

# Time Weighted/Integrated Real Time LBMP- Generator

--- LBMP \$

--- Marginal Cost of Losses

--- Marginal Cost of Congestion

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

## Generator Data

02/01/2012

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	26.99 1.74 0.00 N	17.73 1.07 0.00 N	15.95 0.98 0.00 N	18.81 1.22 0.00 N	20.18 1.31 0.00 N	19.96 1.24 0.00 N	28.40 1.82 0.00 N	29.44 2.31 0.00 N	28.23 2.26 0.00 N	28.87 2.47 0.00 N	29.90 2.61 0.00 N	29.87 2.53 0.00 N	27.76 2.32 0.00 N	27.19 2.11 0.00 N	27.42 2.11 0.00 N	27.70 2.12 0.00 N	22.64 1.75 0.00 N	27.55 2.36 0.00 N	36.41 3.07 0.00 N	32.88 2.65 0.00 N	33.46 2.62 0.00 N	28.75 1.95 0.00 N	26.21 1.70 0.00 N	24.68 1.46 0.00 N
74TH STREET_GT_1 24260	26.99 1.74 0.00 N	17.73 1.07 0.00 N	15.95 0.97 0.00 N	18.81 1.21 0.00 N	20.18 1.31 0.00 N	19.95 1.24 0.00 N	28.39 1.81 0.00 N	29.43 2.30 0.00 N	28.22 2.25 0.00 N	28.85 2.45 0.00 N	29.88 2.58 0.00 N	29.84 2.50 0.00 N	27.73 2.30 0.00 N	27.16 2.08 0.00 N	27.39 2.08 0.00 N	27.67 2.09 0.00 N	22.61 1.72 0.00 N	27.53 2.33 0.00 N	36.39 3.05 0.00 N	32.87 2.64 0.00 N	33.45 2.61 0.00 N	28.75 1.95 0.00 N	26.21 1.70 0.00 N	24.68 1.46 0.00 N
74TH STREET_GT_2 24261	26.99 1.74 0.00 N	17.73 1.07 0.00 N	15.95 0.97 0.00 N	18.81 1.21 0.00 N	20.18 1.31 0.00 N	19.95 1.24 0.00 N	28.39 1.81 0.00 N	29.43 2.30 0.00 N	28.22 2.25 0.00 N	28.85 2.45 0.00 N	29.88 2.58 0.00 N	29.84 2.50 0.00 N	27.73 2.30 0.00 N	27.16 2.08 0.00 N	27.39 2.08 0.00 N	27.67 2.09 0.00 N	22.61 1.72 0.00 N	27.53 2.33 0.00 N	36.39 3.05 0.00 N	32.87 2.64 0.00 N	33.45 2.61 0.00 N	28.75 1.95 0.00 N	26.21 1.70 0.00 N	24.68 1.46 0.00 N
ADK HUDSON___FALLS 24011	27.49 2.25 0.00 N	18.13 1.47 0.00 N	16.21 1.24 0.00 N	19.12 1.53 0.00 N	20.70 1.83 0.00 N	20.31 1.59 0.00 N	28.83 2.25 0.00 N	29.38 2.24 0.00 N	28.06 2.09 0.00 N	28.59 2.19 0.00 N	29.52 2.22 0.00 N	29.43 2.09 0.00 N	27.28 1.84 0.00 N	27.14 2.05 0.00 N	27.33 2.02 0.00 N	27.33 1.75 0.00 N	22.32 1.44 0.00 N	27.49 2.17 -0.13 N	35.97 2.63 0.00 N	32.37 2.14 0.00 N	32.89 2.05 0.00 N	28.69 1.89 0.00 N	26.00 1.49 0.00 N	24.51 1.29 0.00 N
ADK RESOURCE___RCVRY 23798	27.55 2.31 0.00 N	18.18 1.52 0.00 N	16.30 1.32 0.00 N	19.21 1.62 0.00 N	20.86 1.99 0.00 N	20.43 1.71 0.00 N	29.02 2.43 0.00 N	29.70 2.56 0.00 N	28.37 2.40 0.00 N	28.93 2.54 0.00 N	29.85 2.56 0.00 N	29.76 2.43 0.00 N	27.57 2.13 0.00 N	27.28 2.21 0.00 N	27.53 2.22 0.00 N	27.69 2.12 0.00 N	22.61 1.72 0.00 N	27.79 2.47 -0.12 N	36.21 2.87 0.00 N	32.51 2.29 0.00 N	33.04 2.20 0.00 N	28.80 2.00 0.00 N	26.17 1.66 0.00 N	24.69 1.47 0.00 N
ADK S GLENS___FALLS 24028	27.49 2.25 0.00 N	18.13 1.47 0.00 N	16.21 1.24 0.00 N	19.12 1.53 0.00 N	20.70 1.83 0.00 N	20.31 1.59 0.00 N	28.83 2.25 0.00 N	29.38 2.24 0.00 N	28.06 2.09 0.00 N	28.59 2.19 0.00 N	29.52 2.22 0.00 N	29.43 2.09 0.00 N	27.28 1.84 0.00 N	27.14 2.05 0.00 N	27.33 2.02 0.00 N	27.33 1.75 0.00 N	22.32 1.44 0.00 N	27.49 2.17 -0.13 N	35.97 2.63 0.00 N	32.37 2.14 0.00 N	32.89 2.05 0.00 N	28.69 1.89 0.00 N	26.00 1.49 0.00 N	24.51 1.29 0.00 N
ADK_NYS___DAM 23527	26.43 1.18 0.00 N	17.45 0.80 0.00 N	15.69 0.71 0.00 N	18.49 0.90 0.00 N	19.93 1.06 0.00 N	19.56 0.83 0.00 N	27.75 1.17 0.00 N	28.50 1.36 0.00 N	27.25 1.27 0.00 N	27.81 1.42 0.00 N	28.75 1.46 0.00 N	28.72 1.38 0.00 N	26.63 1.19 0.00 N	26.22 1.14 0.00 N	26.44 1.13 0.00 N	26.74 1.16 0.00 N	21.86 0.97 0.00 N	26.71 1.41 -0.11 N	34.97 1.63 0.00 N	31.53 1.31 0.00 N	32.08 1.24 0.00 N	27.78 0.99 0.00 N	25.31 0.80 0.00 N	23.91 0.69 0.00 N
AIR_PRODUCTS___DRP 24190	26.35 1.11 0.00 N	17.41 0.76 0.00 N	15.66 0.69 0.00 N	18.43 0.84 0.00 N	19.78 0.91 0.00 N	19.40 0.69 0.00 N	27.36 0.78 0.00 N	27.98 0.84 0.00 N	26.78 0.81 0.00 N	27.33 0.94 0.00 N	28.27 0.98 0.00 N	28.25 0.91 0.00 N	26.22 0.78 0.00 N	25.78 0.70 0.00 N	26.00 0.69 0.00 N	26.29 0.71 0.00 N	21.51 0.62 0.00 N	26.27 0.98 -0.10 N	34.44 1.10 0.00 N	31.14 0.91 0.00 N	31.68 0.83 0.00 N	27.37 0.58 0.00 N	24.93 0.42 0.00 N	23.54 0.33 0.00 N
ALBANY___1 23571	26.35 1.11 0.00 N	17.41 0.76 0.00 N	15.66 0.69 0.00 N	18.43 0.84 0.00 N	19.78 0.91 0.00 N	19.40 0.69 0.00 N	27.36 0.78 0.00 N	27.98 0.84 0.00 N	26.78 0.81 0.00 N	27.33 0.94 0.00 N	28.27 0.98 0.00 N	28.25 0.91 0.00 N	26.22 0.78 0.00 N	25.78 0.70 0.00 N	26.00 0.69 0.00 N	26.29 0.71 0.00 N	21.51 0.62 0.00 N	26.27 0.98 -0.10 N	34.44 1.10 0.00 N	31.14 0.91 0.00 N	31.68 0.83 0.00 N	27.37 0.58 0.00 N	24.93 0.42 0.00 N	23.54 0.33 0.00 N
ALBANY___2 23572	26.35 1.11 0.00 N	17.41 0.76 0.00 N	15.66 0.69 0.00 N	18.43 0.84 0.00 N	19.78 0.91 0.00 N	19.40 0.69 0.00 N	27.36 0.78 0.00 N	27.98 0.84 0.00 N	26.78 0.81 0.00 N	27.33 0.94 0.00 N	28.27 0.98 0.00 N	28.25 0.91 0.00 N	26.22 0.78 0.00 N	25.78 0.70 0.00 N	26.00 0.69 0.00 N	26.29 0.71 0.00 N	21.51 0.62 0.00 N	26.27 0.98 -0.10 N	34.44 1.10 0.00 N	31.14 0.91 0.00 N	31.68 0.83 0.00 N	27.37 0.58 0.00 N	24.93 0.42 0.00 N	23.54 0.33 0.00 N
ALBANY___3	26.35	17.41	15.66	18.43	19.78	19.40	27.36	27.98	26.78	27.33	28.27	28.25	26.22	25.78	26.00	26.29	21.51	26.27	34.44	31.14	31.68	27.37	24.93	23.54

23573	1.11 0.00 N	0.76 0.00 N	0.69 0.00 N	0.84 0.00 N	0.91 0.00 N	0.69 0.00 N	0.78 0.00 N	0.84 0.00 N	0.81 0.00 N	0.94 0.00 N	0.98 0.00 N	0.91 0.00 N	0.78 0.00 N	0.70 0.00 N	0.69 0.00 N	0.71 0.00 N	0.62 0.00 N	0.98 -0.10 N	1.10 0.00 N	0.91 0.00 N	0.83 0.00 N	0.58 0.00 N	0.42 0.00 N	0.33 0.00 N
ALBANY____4 23574	26.35 1.11 0.00 N	17.41 0.76 0.00 N	15.66 0.69 0.00 N	18.43 0.84 0.00 N	19.78 0.91 0.00 N	19.40 0.69 0.00 N	27.36 0.78 0.00 N	27.98 0.84 0.00 N	26.78 0.81 0.00 N	27.33 0.94 0.00 N	28.27 0.98 0.00 N	28.25 0.91 0.00 N	26.22 0.78 0.00 N	25.78 0.70 0.00 N	26.00 0.69 0.00 N	26.29 0.71 0.00 N	21.51 0.62 0.00 N	26.27 0.98 -0.10 N	34.44 1.10 0.00 N	31.14 0.91 0.00 N	31.68 0.83 0.00 N	27.37 0.58 0.00 N	24.93 0.42 0.00 N	23.54 0.33 0.00 N
ALBANY____LFGE 323615	26.51 1.27 0.00 N	17.52 0.87 0.00 N	15.75 0.78 0.00 N	18.55 0.95 0.00 N	19.91 1.04 0.00 N	19.54 0.82 0.00 N	27.63 1.05 0.00 N	28.31 1.17 0.00 N	27.11 1.14 0.00 N	27.68 1.29 0.00 N	28.63 1.33 0.00 N	28.60 1.26 0.00 N	26.54 1.11 0.00 N	26.09 1.01 0.00 N	26.32 1.01 0.00 N	26.61 1.03 0.00 N	21.77 0.88 0.00 N	26.61 1.30 -0.12 N	34.87 1.53 0.00 N	31.51 1.28 0.00 N	32.06 1.22 0.00 N	27.70 0.90 0.00 N	25.21 0.70 0.00 N	23.77 0.55 0.00 N
ALCOA_RYNLDS____DRP 24188	25.04 -0.20 0.00 N	16.50 -0.16 0.00 N	14.80 -0.17 0.00 N	17.36 -0.24 0.00 N	18.61 -0.26 0.00 N	18.55 -0.17 0.00 N	26.33 -0.26 0.00 N	26.53 -0.61 0.00 N	25.32 -0.65 0.00 N	25.69 -0.70 0.00 N	26.54 -0.75 0.00 N	26.69 -0.65 0.00 N	24.93 -0.51 0.00 N	24.67 -0.41 0.00 N	24.91 -0.41 0.00 N	25.17 -0.41 0.00 N	20.46 -0.42 0.00 N	20.89 -0.85 3.45 N	32.50 -0.84 0.00 N	29.53 -0.69 0.00 N	30.24 -0.61 0.00 N	26.53 -0.27 0.00 N	24.42 -0.08 0.00 N	23.22 0.01 0.00 N
ALLEGHENY____COGEN 23514	25.49 0.24 0.00 N	16.88 0.23 0.00 N	15.22 0.24 0.00 N	17.80 0.21 0.00 N	19.09 0.21 0.00 N	19.15 0.43 0.00 N	27.22 0.64 0.00 N	28.20 1.06 0.00 N	27.20 1.23 0.00 N	27.35 0.96 0.00 N	28.29 1.00 0.00 N	28.29 0.95 0.00 N	26.15 0.72 0.00 N	25.42 0.34 0.00 N	25.34 0.03 0.00 N	25.44 -0.14 0.00 N	20.90 0.02 0.00 N	25.46 0.27 0.00 N	33.93 0.58 0.00 N	31.36 1.13 0.00 N	32.44 1.59 0.00 N	27.76 0.97 0.00 N	25.59 1.08 0.00 N	23.92 0.71 0.00 N
ALTONA_WT_PWR 323606	25.80 0.55 0.00 N	17.07 0.41 0.00 N	15.17 0.19 0.00 N	17.70 0.11 0.00 N	18.89 0.02 0.00 N	18.84 0.12 0.00 N	26.85 0.27 0.00 N	27.22 0.08 0.00 N	26.08 0.10 0.00 N	26.45 0.06 0.00 N	27.28 -0.01 0.00 N	27.35 0.01 0.00 N	25.63 0.19 0.00 N	25.10 0.02 0.00 N	25.00 -0.31 0.00 N	25.46 -0.12 0.00 N	20.48 -0.40 0.00 N	20.92 -0.77 3.51 N	32.39 -0.95 0.00 N	29.43 -0.80 0.00 N	29.94 -0.91 0.00 N	26.62 -0.18 0.00 N	24.73 0.22 0.00 N	23.51 0.29 0.00 N
AMERICAN_REF_FUEL 24010	24.11 -1.14 0.00 N	16.10 -0.55 0.00 N	14.55 -0.42 0.00 N	16.92 -0.68 0.00 N	18.07 -0.79 0.00 N	18.07 -0.65 0.00 N	25.10 -1.48 0.00 N	25.64 -1.50 0.00 N	24.81 -1.16 0.00 N	24.81 -1.58 0.00 N	25.74 -1.56 0.00 N	25.94 -1.39 0.00 N	24.19 -1.25 0.00 N	23.93 -1.15 0.00 N	24.09 -1.22 0.00 N	24.29 -1.28 0.00 N	19.94 -0.95 0.00 N	23.80 -1.40 0.00 N	31.39 -1.95 0.00 N	28.73 -1.50 0.00 N	29.50 -1.35 0.00 N	25.60 -1.20 0.00 N	23.64 -0.87 0.00 N	22.41 -0.80 0.00 N
ARTHUR_KILL_GT_1 23520	26.79 1.55 0.00 N	17.59 0.93 0.00 N	15.82 0.84 0.00 N	18.68 1.08 0.00 N	20.03 1.16 0.00 N	19.78 1.07 0.00 N	28.22 1.64 0.00 N	29.27 2.13 0.00 N	28.05 2.08 0.00 N	28.64 2.25 0.00 N	29.59 2.30 0.00 N	29.50 2.16 0.00 N	27.42 1.99 0.00 N	26.85 1.77 0.00 N	27.06 1.75 0.00 N	27.34 1.76 0.00 N	22.37 1.49 0.00 N	27.22 2.03 0.00 N	36.08 2.74 0.00 N	32.69 2.46 0.00 N	42.21 2.47 -8.89 N	42.62 1.81 -14.02 N	26.14 1.62 0.00 N	24.61 1.40 0.00 N
ARTHUR_KILL_2 23512	26.79 1.55 0.00 N	17.59 0.93 0.00 N	15.82 0.84 0.00 N	18.68 1.08 0.00 N	20.03 1.16 0.00 N	19.78 1.07 0.00 N	28.22 1.64 0.00 N	29.27 2.13 0.00 N	28.05 2.08 0.00 N	28.64 2.25 0.00 N	29.59 2.30 0.00 N	29.50 2.16 0.00 N	27.42 1.99 0.00 N	26.85 1.77 0.00 N	27.06 1.75 0.00 N	27.34 1.76 0.00 N	22.37 1.49 0.00 N	27.22 2.03 0.00 N	36.08 2.74 0.00 N	32.69 2.46 0.00 N	42.21 2.47 -8.89 N	42.62 1.81 -14.02 N	26.14 1.62 0.00 N	24.61 1.40 0.00 N
ARTHUR_KILL_3 23513	26.87 1.62 0.00 N	17.64 0.98 0.00 N	15.87 0.89 0.00 N	18.73 1.14 0.00 N	20.07 1.20 0.00 N	19.84 1.12 0.00 N	28.25 1.67 0.00 N	29.29 2.15 0.00 N	28.08 2.11 0.00 N	28.70 2.31 0.00 N	29.73 2.44 0.00 N	29.73 2.40 0.00 N	27.63 2.19 0.00 N	27.06 1.98 0.00 N	27.29 1.97 0.00 N	27.55 1.97 0.00 N	22.51 1.63 0.00 N	27.39 2.19 0.00 N	36.22 2.88 0.00 N	32.74 2.51 0.00 N	42.21 2.48 -8.88 N	42.64 1.84 -14.01 N	26.08 1.57 0.00 N	24.55 1.33 0.00 N
ASHOKAN____ 23654	25.71 0.46 0.00 N	16.89 0.23 0.00 N	15.16 0.19 0.00 N	17.84 0.25 0.00 N	19.14 0.27 0.00 N	18.86 0.14 0.00 N	26.79 0.21 0.00 N	27.81 0.68 0.00 N	26.74 0.77 0.00 N	27.33 0.93 0.00 N	28.29 1.00 0.00 N	28.24 0.90 0.00 N	26.18 0.74 0.00 N	25.64 0.55 0.00 N	25.83 0.52 0.00 N	26.11 0.54 0.00 N	21.33 0.44 0.00 N	25.93 0.74 0.00 N	34.40 1.06 0.00 N	31.20 0.98 0.00 N	31.76 0.91 0.00 N	27.35 0.55 0.00 N	24.90 0.40 0.00 N	23.49 0.28 0.00 N
ASTORIA_EAST_ENERGY_CC1 323581	26.83 1.59 0.00 N	17.62 0.96 0.00 N	15.84 0.86 0.00 N	18.67 1.07 0.00 N	20.03 1.16 0.00 N	19.80 1.09 0.00 N	28.18 1.60 0.00 N	29.26 2.13 0.00 N	28.06 2.09 0.00 N	28.69 2.30 0.00 N	29.70 2.41 0.00 N	29.63 2.30 0.00 N	27.52 2.08 0.00 N	26.94 1.86 0.00 N	27.15 1.84 0.00 N	27.43 1.85 0.00 N	22.41 1.52 0.00 N	27.30 2.10 0.00 N	36.02 2.68 0.00 N	32.58 2.36 0.00 N	33.20 2.35 0.00 N	28.60 1.80 0.00 N	26.14 1.63 0.00 N	24.67 1.46 0.00 N
ASTORIA_EAST_ENERGY_CC2 323582	26.83 1.59 0.00 N	17.62 0.96 0.00 N	15.84 0.86 0.00 N	18.67 1.07 0.00 N	20.03 1.16 0.00 N	19.80 1.09 0.00 N	28.18 1.60 0.00 N	29.26 2.13 0.00 N	28.06 2.09 0.00 N	28.69 2.30 0.00 N	29.70 2.41 0.00 N	29.63 2.30 0.00 N	27.52 2.08 0.00 N	26.94 1.86 0.00 N	27.15 1.84 0.00 N	27.43 1.85 0.00 N	22.41 1.52 0.00 N	27.29 2.10 0.00 N	36.02 2.68 0.00 N	32.58 2.36 0.00 N	33.20 2.35 0.00 N	28.60 1.80 0.00 N	26.15 1.64 0.00 N	24.68 1.47 0.00 N
ASTORIA_GT2_1 24094	26.84 1.59 0.00 N	17.63 0.97 0.00 N	15.84 0.86 0.00 N	18.68 1.08 0.00 N	20.04 1.17 0.00 N	19.80 1.09 0.00 N	28.19 1.62 0.00 N	29.28 2.14 0.00 N	28.07 2.10 0.00 N	28.70 2.30 0.00 N	29.72 2.43 0.00 N	29.65 2.31 0.00 N	27.53 2.10 0.00 N	26.96 1.88 0.00 N	27.17 1.86 0.00 N	27.45 1.87 0.00 N	22.42 1.53 0.00 N	27.31 2.11 0.00 N	36.04 2.69 0.00 N	32.60 2.37 0.00 N	33.21 2.36 0.00 N	28.61 1.82 0.00 N	26.15 1.64 0.00 N	24.68 1.47 0.00 N

ASTORIA_GT2_2 24095	26.84 1.59 0.00 N	17.63 0.97 0.00 N	15.84 0.86 0.00 N	18.68 1.08 0.00 N	20.04 1.17 0.00 N	19.80 1.09 0.00 N	28.19 1.62 0.00 N	29.28 2.14 0.00 N	28.07 2.10 0.00 N	28.70 2.30 0.00 N	29.72 2.43 0.00 N	29.65 2.31 0.00 N	27.53 2.10 0.00 N	26.96 1.88 0.00 N	27.17 1.86 0.00 N	27.45 1.87 0.00 N	22.42 1.53 0.00 N	27.31 2.11 0.00 N	36.04 2.69 0.00 N	32.60 2.37 0.00 N	33.21 2.36 0.00 N	28.61 1.82 0.00 N	26.15 1.64 0.00 N	24.68 1.47 0.00 N
ASTORIA_GT2_3 24096	26.84 1.59 0.00 N	17.63 0.97 0.00 N	15.84 0.86 0.00 N	18.68 1.08 0.00 N	20.04 1.17 0.00 N	19.80 1.09 0.00 N	28.19 1.62 0.00 N	29.28 2.14 0.00 N	28.07 2.10 0.00 N	28.70 2.30 0.00 N	29.72 2.43 0.00 N	29.65 2.31 0.00 N	27.53 2.10 0.00 N	26.96 1.88 0.00 N	27.17 1.86 0.00 N	27.45 1.87 0.00 N	22.42 1.53 0.00 N	27.31 2.11 0.00 N	36.04 2.69 0.00 N	32.60 2.37 0.00 N	33.21 2.36 0.00 N	28.61 1.82 0.00 N	26.15 1.64 0.00 N	24.68 1.47 0.00 N
ASTORIA_GT2_4 24097	26.84 1.59 0.00 N	17.63 0.97 0.00 N	15.84 0.86 0.00 N	18.68 1.08 0.00 N	20.04 1.17 0.00 N	19.80 1.09 0.00 N	28.19 1.62 0.00 N	29.28 2.14 0.00 N	28.07 2.10 0.00 N	28.70 2.30 0.00 N	29.72 2.43 0.00 N	29.65 2.31 0.00 N	27.53 2.10 0.00 N	26.96 1.88 0.00 N	27.17 1.86 0.00 N	27.45 1.87 0.00 N	22.42 1.53 0.00 N	27.31 2.11 0.00 N	36.04 2.69 0.00 N	32.60 2.37 0.00 N	33.21 2.36 0.00 N	28.61 1.82 0.00 N	26.15 1.64 0.00 N	24.68 1.47 0.00 N
ASTORIA_GT3_1 24098	26.84 1.59 0.00 N	17.63 0.97 0.00 N	15.84 0.86 0.00 N	18.68 1.08 0.00 N	20.04 1.17 0.00 N	19.80 1.09 0.00 N	28.19 1.62 0.00 N	29.28 2.14 0.00 N	28.07 2.10 0.00 N	28.70 2.30 0.00 N	29.72 2.43 0.00 N	29.65 2.31 0.00 N	27.53 2.10 0.00 N	26.96 1.88 0.00 N	27.17 1.86 0.00 N	27.45 1.87 0.00 N	22.42 1.53 0.00 N	27.31 2.11 0.00 N	36.04 2.69 0.00 N	32.60 2.37 0.00 N	33.21 2.36 0.00 N	28.61 1.82 0.00 N	26.15 1.64 0.00 N	24.68 1.47 0.00 N
ASTORIA_GT3_2 24099	26.84 1.59 0.00 N	17.63 0.97 0.00 N	15.84 0.86 0.00 N	18.68 1.08 0.00 N	20.04 1.17 0.00 N	19.80 1.09 0.00 N	28.19 1.62 0.00 N	29.28 2.14 0.00 N	28.07 2.10 0.00 N	28.70 2.30 0.00 N	29.72 2.43 0.00 N	29.65 2.31 0.00 N	27.53 2.10 0.00 N	26.96 1.88 0.00 N	27.17 1.86 0.00 N	27.45 1.87 0.00 N	22.42 1.53 0.00 N	27.31 2.11 0.00 N	36.04 2.69 0.00 N	32.60 2.37 0.00 N	33.21 2.36 0.00 N	28.61 1.82 0.00 N	26.15 1.64 0.00 N	24.68 1.47 0.00 N
ASTORIA_GT3_3 24100	26.84 1.59 0.00 N	17.63 0.97 0.00 N	15.84 0.86 0.00 N	18.68 1.08 0.00 N	20.04 1.17 0.00 N	19.80 1.09 0.00 N	28.19 1.62 0.00 N	29.28 2.14 0.00 N	28.07 2.10 0.00 N	28.70 2.30 0.00 N	29.72 2.43 0.00 N	29.65 2.31 0.00 N	27.53 2.10 0.00 N	26.96 1.88 0.00 N	27.17 1.86 0.00 N	27.45 1.87 0.00 N	22.42 1.53 0.00 N	27.31 2.11 0.00 N	36.04 2.69 0.00 N	32.60 2.37 0.00 N	33.21 2.36 0.00 N	28.61 1.82 0.00 N	26.15 1.64 0.00 N	24.68 1.47 0.00 N
ASTORIA_GT3_4 24101	26.84 1.59 0.00 N	17.63 0.97 0.00 N	15.84 0.86 0.00 N	18.68 1.08 0.00 N	20.04 1.17 0.00 N	19.80 1.09 0.00 N	28.19 1.62 0.00 N	29.28 2.14 0.00 N	28.07 2.10 0.00 N	28.70 2.30 0.00 N	29.72 2.43 0.00 N	29.65 2.31 0.00 N	27.53 2.10 0.00 N	26.96 1.88 0.00 N	27.17 1.86 0.00 N	27.45 1.87 0.00 N	22.42 1.53 0.00 N	27.31 2.11 0.00 N	36.04 2.69 0.00 N	32.60 2.37 0.00 N	33.21 2.36 0.00 N	28.61 1.82 0.00 N	26.15 1.64 0.00 N	24.68 1.47 0.00 N
ASTORIA_GT4_1 24102	26.84 1.59 0.00 N	17.63 0.97 0.00 N	15.84 0.86 0.00 N	18.68 1.08 0.00 N	20.04 1.17 0.00 N	19.80 1.09 0.00 N	28.19 1.62 0.00 N	29.28 2.14 0.00 N	28.07 2.10 0.00 N	28.70 2.30 0.00 N	29.72 2.43 0.00 N	29.65 2.31 0.00 N	27.53 2.10 0.00 N	26.96 1.88 0.00 N	27.17 1.86 0.00 N	27.45 1.87 0.00 N	22.42 1.53 0.00 N	27.31 2.11 0.00 N	36.04 2.69 0.00 N	32.60 2.37 0.00 N	33.21 2.36 0.00 N	28.61 1.82 0.00 N	26.15 1.64 0.00 N	24.68 1.47 0.00 N
ASTORIA_GT4_2 24103	26.84 1.59 0.00 N	17.63 0.97 0.00 N	15.84 0.86 0.00 N	18.68 1.08 0.00 N	20.04 1.17 0.00 N	19.80 1.09 0.00 N	28.19 1.62 0.00 N	29.28 2.14 0.00 N	28.07 2.10 0.00 N	28.70 2.30 0.00 N	29.72 2.43 0.00 N	29.65 2.31 0.00 N	27.53 2.10 0.00 N	26.96 1.88 0.00 N	27.17 1.86 0.00 N	27.45 1.87 0.00 N	22.42 1.53 0.00 N	27.31 2.11 0.00 N	36.04 2.69 0.00 N	32.60 2.37 0.00 N	33.21 2.36 0.00 N	28.61 1.82 0.00 N	26.15 1.64 0.00 N	24.68 1.47 0.00 N
ASTORIA_GT4_3 24104	26.84 1.59 0.00 N	17.63 0.97 0.00 N	15.84 0.86 0.00 N	18.68 1.08 0.00 N	20.04 1.17 0.00 N	19.80 1.09 0.00 N	28.19 1.62 0.00 N	29.28 2.14 0.00 N	28.07 2.10 0.00 N	28.70 2.30 0.00 N	29.72 2.43 0.00 N	29.65 2.31 0.00 N	27.53 2.10 0.00 N	26.96 1.88 0.00 N	27.17 1.86 0.00 N	27.45 1.87 0.00 N	22.42 1.53 0.00 N	27.31 2.11 0.00 N	36.04 2.69 0.00 N	32.60 2.37 0.00 N	33.21 2.36 0.00 N	28.61 1.82 0.00 N	26.15 1.64 0.00 N	24.68 1.47 0.00 N
ASTORIA_GT4_4 24105	26.84 1.59 0.00 N	17.63 0.97 0.00 N	15.84 0.86 0.00 N	18.68 1.08 0.00 N	20.04 1.17 0.00 N	19.80 1.09 0.00 N	28.19 1.62 0.00 N	29.28 2.14 0.00 N	28.07 2.10 0.00 N	28.70 2.30 0.00 N	29.72 2.43 0.00 N	29.65 2.31 0.00 N	27.53 2.10 0.00 N	26.96 1.88 0.00 N	27.17 1.86 0.00 N	27.45 1.87 0.00 N	22.42 1.53 0.00 N	27.31 2.11 0.00 N	36.04 2.69 0.00 N	32.60 2.37 0.00 N	33.21 2.36 0.00 N	28.61 1.82 0.00 N	26.15 1.64 0.00 N	24.68 1.47 0.00 N
ASTORIA_GT_1 23523	26.84 1.59 0.00 N	17.63 0.97 0.00 N	15.84 0.86 0.00 N	18.68 1.08 0.00 N	20.04 1.17 0.00 N	19.80 1.09 0.00 N	28.19 1.62 0.00 N	29.28 2.14 0.00 N	28.07 2.10 0.00 N	28.70 2.30 0.00 N	29.72 2.43 0.00 N	29.65 2.31 0.00 N	27.53 2.10 0.00 N	26.96 1.88 0.00 N	27.17 1.86 0.00 N	27.45 1.87 0.00 N	22.42 1.53 0.00 N	27.31 2.11 0.00 N	36.04 2.69 0.00 N	32.60 2.37 0.00 N	33.21 2.36 0.00 N	28.61 1.82 0.00 N	26.15 1.64 0.00 N	24.68 1.47 0.00 N
ASTORIA_GT_10 24110	26.95 1.71 0.00 N	17.71 1.05 0.00 N	15.92 0.94 0.00 N	18.77 1.18 0.00 N	20.14 1.27 0.00 N	19.91 1.19 0.00 N	28.32 1.73 0.00 N	29.38 2.24 0.00 N	28.20 2.23 0.00 N	28.85 2.46 0.00 N	29.90 2.61 0.00 N	30.50 2.50 -0.67 N	30.18 2.28 -2.46 N	27.12 2.03 0.00 N	27.33 2.02 0.00 N	27.61 2.03 0.00 N	22.57 1.68 0.00 N	27.92 2.30 -0.43 N	36.31 2.96 0.00 N	32.82 2.59 0.00 N	33.40 2.56 0.00 N	28.71 1.91 0.00 N	26.18 1.68 0.00 N	24.66 1.44 0.00 N
ASTORIA_GT_11 24225	26.95 1.71 0.00 N	17.71 1.05 0.00 N	15.92 0.94 0.00 N	18.77 1.18 0.00 N	20.14 1.27 0.00 N	19.91 1.19 0.00 N	28.32 1.73 0.00 N	29.38 2.24 0.00 N	28.20 2.23 0.00 N	28.85 2.46 0.00 N	29.90 2.61 0.00 N	30.50 2.50 -0.67 N	30.18 2.28 -2.46 N	27.12 2.03 0.00 N	27.33 2.02 0.00 N	27.61 2.03 0.00 N	22.57 1.68 0.00 N	27.92 2.30 -0.43 N	36.31 2.96 0.00 N	32.82 2.59 0.00 N	33.40 2.56 0.00 N	28.71 1.91 0.00 N	26.18 1.68 0.00 N	24.66 1.44 0.00 N

	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N
ASTORIA_GT_12 24226	26.95 1.71 0.00 N	17.71 1.05 0.00 N	15.92 0.94 0.00 N	18.77 1.18 0.00 N	20.14 1.27 0.00 N	19.91 1.19 0.00 N	28.32 1.73 0.00 N	29.38 2.24 0.00 N	28.20 2.23 0.00 N	28.85 2.46 0.00 N	29.90 2.61 0.00 N	30.50 2.50 -0.67 N	30.18 2.28 -2.46 N	27.12 2.03 0.00 N	27.33 2.02 0.00 N	27.61 2.03 0.00 N	22.57 1.68 0.00 N	27.92 2.30 -0.43 N	36.31 2.96 0.00 N	32.82 2.59 0.00 N	33.40 2.56 0.00 N	28.71 1.91 0.00 N	26.18 1.68 0.00 N	24.66 1.44 0.00 N	
ASTORIA_GT_13 24227	26.95 1.71 0.00 N	17.71 1.05 0.00 N	15.92 0.94 0.00 N	18.77 1.18 0.00 N	20.14 1.27 0.00 N	19.91 1.19 0.00 N	28.32 1.73 0.00 N	29.38 2.24 0.00 N	28.20 2.23 0.00 N	28.85 2.46 0.00 N	29.90 2.61 0.00 N	30.50 2.50 -0.67 N	30.18 2.28 -2.46 N	27.12 2.03 0.00 N	27.33 2.02 0.00 N	27.61 2.03 0.00 N	22.57 1.68 0.00 N	27.92 2.30 -0.43 N	36.31 2.96 0.00 N	32.82 2.59 0.00 N	33.40 2.56 0.00 N	28.71 1.91 0.00 N	26.18 1.68 0.00 N	24.66 1.44 0.00 N	
ASTORIA_GT_5 24106	26.84 1.59 0.00 N	17.63 0.97 0.00 N	15.84 0.86 0.00 N	18.68 1.08 0.00 N	20.04 1.17 0.00 N	19.80 1.09 0.00 N	28.19 1.62 0.00 N	29.28 2.14 0.00 N	28.07 2.10 0.00 N	28.70 2.30 0.00 N	29.72 2.43 0.00 N	29.65 2.31 0.00 N	27.53 2.10 0.00 N	26.96 1.88 0.00 N	27.17 1.86 0.00 N	27.45 1.87 0.00 N	22.42 1.53 0.00 N	27.31 2.11 0.00 N	36.04 2.69 0.00 N	32.60 2.37 0.00 N	33.21 2.36 0.00 N	28.61 1.82 0.00 N	26.15 1.64 0.00 N	24.68 1.47 0.00 N	
ASTORIA_GT_7 24107	26.84 1.59 0.00 N	17.63 0.97 0.00 N	15.84 0.86 0.00 N	18.68 1.08 0.00 N	20.04 1.17 0.00 N	19.80 1.09 0.00 N	28.19 1.62 0.00 N	29.28 2.14 0.00 N	28.07 2.10 0.00 N	28.70 2.30 0.00 N	29.72 2.43 0.00 N	29.65 2.31 0.00 N	27.53 2.10 0.00 N	26.96 1.88 0.00 N	27.17 1.86 0.00 N	27.45 1.87 0.00 N	22.42 1.53 0.00 N	27.31 2.11 0.00 N	36.04 2.69 0.00 N	32.60 2.37 0.00 N	33.21 2.36 0.00 N	28.61 1.82 0.00 N	26.15 1.64 0.00 N	24.68 1.47 0.00 N	
ASTORIA_GT_8 24108	26.84 1.59 0.00 N	17.63 0.97 0.00 N	15.84 0.86 0.00 N	18.68 1.08 0.00 N	20.04 1.17 0.00 N	19.80 1.09 0.00 N	28.19 1.62 0.00 N	29.28 2.14 0.00 N	28.07 2.10 0.00 N	28.70 2.30 0.00 N	29.72 2.43 0.00 N	29.65 2.31 0.00 N	27.53 2.10 0.00 N	26.96 1.88 0.00 N	27.17 1.86 0.00 N	27.45 1.87 0.00 N	22.42 1.53 0.00 N	27.31 2.11 0.00 N	36.04 2.69 0.00 N	32.60 2.37 0.00 N	33.21 2.36 0.00 N	28.61 1.82 0.00 N	26.15 1.64 0.00 N	24.68 1.47 0.00 N	
ASTORIA___2 24149	26.84 1.59 0.00 N	17.63 0.97 0.00 N	15.84 0.86 0.00 N	18.68 1.08 0.00 N	20.04 1.17 0.00 N	19.80 1.09 0.00 N	28.19 1.62 0.00 N	29.28 2.14 0.00 N	28.07 2.10 0.00 N	28.70 2.30 0.00 N	29.72 2.43 0.00 N	29.65 2.31 0.00 N	27.53 2.10 0.00 N	26.96 1.88 0.00 N	27.17 1.86 0.00 N	27.45 1.87 0.00 N	22.42 1.53 0.00 N	27.31 2.11 0.00 N	36.04 2.69 0.00 N	32.60 2.37 0.00 N	33.21 2.36 0.00 N	28.61 1.82 0.00 N	26.15 1.64 0.00 N	24.68 1.47 0.00 N	
ASTORIA___3 23516	26.95 1.71 0.00 N	17.71 1.05 0.00 N	15.92 0.94 0.00 N	18.77 1.18 0.00 N	20.14 1.27 0.00 N	19.91 1.19 0.00 N	28.32 1.73 0.00 N	29.38 2.24 0.00 N	28.19 2.22 0.00 N	28.85 2.46 0.00 N	29.90 2.61 0.00 N	30.50 2.50 -0.67 N	30.18 2.28 -2.46 N	27.12 2.03 0.00 N	27.33 2.02 0.00 N	27.61 2.03 0.00 N	22.57 1.68 0.00 N	27.92 2.30 -0.43 N	36.31 2.96 0.00 N	32.82 2.59 0.00 N	33.40 2.56 0.00 N	28.71 1.91 0.00 N	26.18 1.68 0.00 N	24.66 1.44 0.00 N	
ASTORIA___4 23517	26.84 1.59 0.00 N	17.63 0.97 0.00 N	15.84 0.86 0.00 N	18.68 1.08 0.00 N	20.04 1.17 0.00 N	19.80 1.09 0.00 N	28.19 1.62 0.00 N	29.28 2.14 0.00 N	28.07 2.10 0.00 N	28.70 2.30 0.00 N	29.72 2.43 0.00 N	29.65 2.31 0.00 N	27.53 2.10 0.00 N	26.96 1.88 0.00 N	27.17 1.86 0.00 N	27.45 1.87 0.00 N	22.42 1.53 0.00 N	27.31 2.11 0.00 N	36.04 2.69 0.00 N	32.60 2.37 0.00 N	33.21 2.36 0.00 N	28.61 1.82 0.00 N	26.15 1.64 0.00 N	24.68 1.47 0.00 N	
ASTORIA___5 23518	26.95 1.71 0.00 N	17.71 1.05 0.00 N	15.92 0.94 0.00 N	18.77 1.18 0.00 N	20.14 1.27 0.00 N	19.91 1.19 0.00 N	28.32 1.73 0.00 N	29.38 2.24 0.00 N	28.19 2.22 0.00 N	28.85 2.46 0.00 N	29.90 2.61 0.00 N	30.50 2.50 -0.67 N	30.18 2.28 -2.46 N	27.12 2.03 0.00 N	27.33 2.02 0.00 N	27.61 2.03 0.00 N	22.57 1.68 0.00 N	27.92 2.30 -0.43 N	36.31 2.96 0.00 N	32.82 2.59 0.00 N	33.40 2.56 0.00 N	28.71 1.91 0.00 N	26.18 1.68 0.00 N	24.66 1.44 0.00 N	
AST_ENERGY_2_CC3 323677	26.97 1.73 0.00 N	17.72 1.06 0.00 N	15.94 0.96 0.00 N	18.80 1.20 0.00 N	20.17 1.30 0.00 N	19.93 1.22 0.00 N	28.34 1.76 0.00 N	29.34 2.21 0.00 N	28.14 2.17 0.00 N	28.77 2.38 0.00 N	29.82 2.53 0.00 N	29.78 2.45 0.00 N	27.69 2.26 0.00 N	27.10 2.02 0.00 N	27.33 2.01 0.00 N	27.60 2.03 0.00 N	22.55 1.67 0.00 N	27.46 2.27 0.00 N	36.27 2.93 0.00 N	32.77 2.54 0.00 N	33.34 2.50 0.00 N	28.66 1.87 0.00 N	26.16 1.65 0.00 N	24.64 1.43 0.00 N	
AST_ENERGY_2_CC4 323678	26.97 1.73 0.00 N	17.72 1.06 0.00 N	15.94 0.96 0.00 N	18.80 1.20 0.00 N	20.17 1.30 0.00 N	19.93 1.22 0.00 N	28.34 1.76 0.00 N	29.34 2.21 0.00 N	28.14 2.17 0.00 N	28.77 2.38 0.00 N	29.82 2.53 0.00 N	29.78 2.45 0.00 N	27.69 2.26 0.00 N	27.10 2.02 0.00 N	27.33 2.01 0.00 N	27.60 2.03 0.00 N	22.55 1.67 0.00 N	27.46 2.27 0.00 N	36.27 2.93 0.00 N	32.77 2.54 0.00 N	33.34 2.50 0.00 N	28.66 1.87 0.00 N	26.16 1.65 0.00 N	24.64 1.43 0.00 N	
ATHENS_STG_1 23668	26.26 1.02 0.00 N	17.33 0.67 0.00 N	15.59 0.61 0.00 N	18.35 0.76 0.00 N	19.69 0.82 0.00 N	19.44 0.72 0.00 N	27.61 1.03 0.00 N	28.44 1.30 0.00 N	27.23 1.26 0.00 N	27.79 1.39 0.00 N	28.74 1.45 0.00 N	28.72 1.39 0.00 N	26.68 1.24 0.00 N	26.21 1.13 0.00 N	26.44 1.12 0.00 N	26.72 1.14 0.00 N	21.84 0.96 0.00 N	26.53 1.34 0.00 N	35.03 1.69 0.00 N	31.68 1.45 0.00 N	32.25 1.41 0.00 N	27.84 1.04 0.00 N	25.38 0.88 0.00 N	23.96 0.75 0.00 N	
ATHENS_STG_2 23670	26.26 1.02 0.00 N	17.33 0.67 0.00 N	15.59 0.61 0.00 N	18.35 0.76 0.00 N	19.69 0.82 0.00 N	19.44 0.72 0.00 N	27.61 1.03 0.00 N	28.44 1.30 0.00 N	27.23 1.26 0.00 N	27.79 1.39 0.00 N	28.74 1.45 0.00 N	28.72 1.39 0.00 N	26.68 1.24 0.00 N	26.21 1.13 0.00 N	26.44 1.12 0.00 N	26.72 1.14 0.00 N	21.84 0.96 0.00 N	26.53 1.34 0.00 N	35.03 1.69 0.00 N	31.68 1.45 0.00 N	32.25 1.41 0.00 N	27.84 1.04 0.00 N	25.38 0.88 0.00 N	23.96 0.75 0.00 N	
ATHENS_STG_3	26.26	17.33	15.59	18.35	19.69	19.44	27.61	28.44	27.23	27.79	28.74	28.72	26.68	26.21	26.44	26.72	21.84	26.53	35.03	31.68	32.25	27.84	25.38	23.96	

23677		1.02 0.00 N	0.67 0.00 N	0.61 0.00 N	0.76 0.00 N	0.82 0.00 N	0.72 0.00 N	1.03 0.00 N	1.30 0.00 N	1.26 0.00 N	1.39 0.00 N	1.45 0.00 N	1.39 0.00 N	1.24 0.00 N	1.13 0.00 N	1.12 0.00 N	1.14 0.00 N	0.96 0.00 N	1.34 0.00 N	1.69 0.00 N	1.45 0.00 N	1.41 0.00 N	1.04 0.00 N	0.88 0.00 N	0.75 0.00 N
BARRETT_IC_1 23704		42.98 2.03 -15.70 N	60.03 1.42 -41.96 N	18.49 1.23 -2.29 N	19.03 1.44 0.00 N	20.47 1.60 0.00 N	31.73 1.52 -11.49 N	43.79 2.29 -14.92 N	35.21 2.95 -5.13 N	67.22 2.60 -38.65 N	124.97 2.80 -95.78 N	110.08 2.88 -79.91 N	49.20 2.50 -19.36 N	46.05 2.42 -18.20 N	34.87 2.21 -7.58 N	49.86 2.17 -22.38 N	68.35 2.13 -40.65 N	77.04 1.79 -54.37 N	56.92 2.41 -29.32 N	53.94 3.09 -17.51 N	32.88 2.65 0.00 N	33.50 2.66 0.00 N	28.89 2.04 -0.05 N	26.25 1.72 -0.02 N	24.59 1.37 0.00 N
BARRETT_IC_10 23701		42.98 2.03 -15.70 N	60.03 1.42 -41.96 N	18.49 1.23 -2.29 N	19.03 1.44 0.00 N	20.47 1.60 0.00 N	31.73 1.52 -11.49 N	43.79 2.29 -14.92 N	35.21 2.95 -5.13 N	67.22 2.60 -38.65 N	124.97 2.80 -95.78 N	110.08 2.88 -79.91 N	49.20 2.50 -19.36 N	46.05 2.42 -18.20 N	34.87 2.21 -7.58 N	49.86 2.17 -22.38 N	68.35 2.13 -40.65 N	77.04 1.79 -54.37 N	56.92 2.41 -29.32 N	53.94 3.09 -17.51 N	32.88 2.65 0.00 N	33.50 2.66 0.00 N	28.89 2.04 -0.05 N	26.25 1.72 -0.02 N	24.59 1.37 0.00 N
BARRETT_IC_11 23702		42.98 2.03 -15.70 N	60.03 1.42 -41.96 N	18.49 1.23 -2.29 N	19.03 1.44 0.00 N	20.47 1.60 0.00 N	31.73 1.52 -11.49 N	43.79 2.29 -14.92 N	35.21 2.95 -5.13 N	67.22 2.60 -38.65 N	124.97 2.80 -95.78 N	110.08 2.88 -79.91 N	49.20 2.50 -19.36 N	46.05 2.42 -18.20 N	34.87 2.21 -7.58 N	49.86 2.17 -22.38 N	68.35 2.13 -40.65 N	77.04 1.79 -54.37 N	56.92 2.41 -29.32 N	53.94 3.09 -17.51 N	32.88 2.65 0.00 N	33.50 2.66 0.00 N	28.89 2.04 -0.05 N	26.25 1.72 -0.02 N	24.59 1.37 0.00 N
BARRETT_IC_12 23703		42.98 2.03 -15.70 N	60.03 1.42 -41.96 N	18.49 1.23 -2.29 N	19.03 1.44 0.00 N	20.47 1.60 0.00 N	31.73 1.52 -11.49 N	43.79 2.29 -14.92 N	35.21 2.95 -5.13 N	67.22 2.60 -38.65 N	124.97 2.80 -95.78 N	110.08 2.88 -79.91 N	49.20 2.50 -19.36 N	46.05 2.42 -18.20 N	34.87 2.21 -7.58 N	49.86 2.17 -22.38 N	68.35 2.13 -40.65 N	77.04 1.79 -54.37 N	56.92 2.41 -29.32 N	53.94 3.09 -17.51 N	32.88 2.65 0.00 N	33.50 2.66 0.00 N	28.89 2.04 -0.05 N	26.25 1.72 -0.02 N	24.59 1.37 0.00 N
BARRETT_IC_2 23705		42.98 2.03 -15.70 N	60.03 1.42 -41.96 N	18.49 1.23 -2.29 N	19.03 1.44 0.00 N	20.47 1.60 0.00 N	31.73 1.52 -11.49 N	43.79 2.29 -14.92 N	35.21 2.95 -5.13 N	67.22 2.60 -38.65 N	124.97 2.80 -95.78 N	110.08 2.88 -79.91 N	49.20 2.50 -19.36 N	46.05 2.42 -18.20 N	34.87 2.21 -7.58 N	49.86 2.17 -22.38 N	68.35 2.13 -40.65 N	77.04 1.79 -54.37 N	56.92 2.41 -29.32 N	53.94 3.09 -17.51 N	32.88 2.65 0.00 N	33.50 2.66 0.00 N	28.89 2.04 -0.05 N	26.25 1.72 -0.02 N	24.59 1.37 0.00 N
BARRETT_IC_3 23706		42.98 2.03 -15.70 N	60.03 1.42 -41.96 N	18.49 1.23 -2.29 N	19.03 1.44 0.00 N	20.47 1.60 0.00 N	31.73 1.52 -11.49 N	43.79 2.29 -14.92 N	35.21 2.95 -5.13 N	67.22 2.60 -38.65 N	124.97 2.80 -95.78 N	110.08 2.88 -79.91 N	49.20 2.50 -19.												

BARRETT___2 23546	42.98 2.03 -15.70 N	60.03 1.42 -41.96 N	18.49 1.23 -2.29 N	19.03 1.44 0.00 N	20.47 1.60 0.00 N	31.73 1.52 -11.49 N	43.79 2.29 -14.92 N	35.21 2.95 -5.13 N	67.22 2.60 -38.65 N	124.97 2.80 -95.78 N	110.08 2.88 -79.91 N	49.20 2.50 -19.36 N	46.05 2.42 -18.20 N	34.87 2.21 -7.58 N	49.86 2.17 -22.38 N	68.35 2.13 -40.65 N	77.04 1.79 -54.37 N	56.92 2.41 -29.32 N	53.94 3.09 -17.51 N	32.88 2.65 0.00 N	33.50 2.66 0.00 N	28.89 2.04 -0.05 N	26.25 1.72 -0.02 N	24.59 1.37 0.00 N
BAYONEEC___CTG1 323682	26.95 1.71 0.00 N	17.70 1.05 0.00 N	15.93 0.95 0.00 N	18.79 1.19 0.00 N	20.15 1.28 0.00 N	19.93 1.21 0.00 N	28.35 1.77 0.00 N	29.39 2.25 0.00 N	28.17 2.20 0.00 N	28.81 2.42 0.00 N	29.84 2.55 0.00 N	29.81 2.48 0.00 N	27.71 2.28 0.00 N	27.13 2.05 0.00 N	27.36 2.05 0.00 N	27.63 2.05 0.00 N	22.59 1.70 0.00 N	27.48 2.29 0.00 N	36.33 2.99 0.00 N	32.83 2.60 0.00 N	42.29 2.57 -8.88 N	42.71 1.92 -14.00 N	26.17 1.66 0.00 N	24.65 1.43 0.00 N
BAYONEEC___CTG2 323683	26.95 1.71 0.00 N	17.70 1.05 0.00 N	15.93 0.95 0.00 N	18.79 1.19 0.00 N	20.15 1.28 0.00 N	19.93 1.21 0.00 N	28.35 1.77 0.00 N	29.39 2.25 0.00 N	28.17 2.20 0.00 N	28.81 2.42 0.00 N	29.84 2.55 0.00 N	29.81 2.48 0.00 N	27.71 2.28 0.00 N	27.13 2.05 0.00 N	27.36 2.05 0.00 N	27.63 2.05 0.00 N	22.59 1.70 0.00 N	27.48 2.29 0.00 N	36.33 2.99 0.00 N	32.83 2.60 0.00 N	42.29 2.57 -8.88 N	42.71 1.92 -14.00 N	26.17 1.66 0.00 N	24.65 1.43 0.00 N
BAYONEEC___CTG3 323684	26.95 1.71 0.00 N	17.70 1.05 0.00 N	15.93 0.95 0.00 N	18.79 1.19 0.00 N	20.15 1.28 0.00 N	19.93 1.21 0.00 N	28.35 1.77 0.00 N	29.39 2.25 0.00 N	28.17 2.20 0.00 N	28.81 2.42 0.00 N	29.84 2.55 0.00 N	29.81 2.48 0.00 N	27.71 2.28 0.00 N	27.13 2.05 0.00 N	27.36 2.05 0.00 N	27.63 2.05 0.00 N	22.59 1.70 0.00 N	27.48 2.29 0.00 N	36.33 2.99 0.00 N	32.83 2.60 0.00 N	42.29 2.57 -8.88 N	42.71 1.92 -14.00 N	26.17 1.66 0.00 N	24.65 1.43 0.00 N
BAYONEEC___CTG4 323685	26.95 1.71 0.00 N	17.70 1.05 0.00 N	15.93 0.95 0.00 N	18.79 1.19 0.00 N	20.15 1.28 0.00 N	19.93 1.21 0.00 N	28.35 1.77 0.00 N	29.39 2.25 0.00 N	28.17 2.20 0.00 N	28.81 2.42 0.00 N	29.84 2.55 0.00 N	29.81 2.48 0.00 N	27.71 2.28 0.00 N	27.13 2.05 0.00 N	27.36 2.05 0.00 N	27.63 2.05 0.00 N	22.59 1.70 0.00 N	27.48 2.29 0.00 N	36.33 2.99 0.00 N	32.83 2.60 0.00 N	42.29 2.57 -8.88 N	42.71 1.92 -14.00 N	26.17 1.66 0.00 N	24.65 1.43 0.00 N
BAYONEEC___CTG5 323686	26.95 1.71 0.00 N	17.70 1.05 0.00 N	15.93 0.95 0.00 N	18.79 1.19 0.00 N	20.15 1.28 0.00 N	19.93 1.21 0.00 N	28.35 1.77 0.00 N	29.39 2.25 0.00 N	28.17 2.20 0.00 N	28.81 2.42 0.00 N	29.84 2.55 0.00 N	29.81 2.48 0.00 N	27.71 2.28 0.00 N	27.13 2.05 0.00 N	27.36 2.05 0.00 N	27.63 2.05 0.00 N	22.59 1.70 0.00 N	27.48 2.29 0.00 N	36.33 2.99 0.00 N	32.83 2.60 0.00 N	42.29 2.57 -8.88 N	42.71 1.92 -14.00 N	26.17 1.66 0.00 N	24.65 1.43 0.00 N
BAYONEEC___CTG6 323687	26.95 1.71 0.00 N	17.70 1.05 0.00 N	15.93 0.95 0.00 N	18.79 1.19 0.00 N	20.15 1.28 0.00 N	19.93 1.21 0.00 N	28.35 1.77 0.00 N	29.39 2.25 0.00 N	28.17 2.20 0.00 N	28.81 2.42 0.00 N	29.84 2.55 0.00 N	29.81 2.48 0.00 N	27.71 2.28 0.00 N	27.13 2.05 0.00 N	27.36 2.05 0.00 N	27.63 2.05 0.00 N	22.59 1.70 0.00 N	27.48 2.29 0.00 N	36.33 2.99 0.00 N	32.83 2.60 0.00 N	42.29 2.57 -8.88 N	42.71 1.92 -14.00 N	26.17 1.66 0.00 N	24.65 1.43 0.00 N
BAYONEEC___CTG7 323688	26.95 1.71 0.00 N	17.70 1.05 0.00 N	15.93 0.95 0.00 N	18.79 1.19 0.00 N	20.15 1.28 0.00 N	19.93 1.21 0.00 N	28.35 1.77 0.00 N	29.39 2.25 0.00 N	28.17 2.20 0.00 N	28.81 2.42 0.00 N	29.84 2.55 0.00 N	29.81 2.48 0.00 N	27.71 2.28 0.00 N	27.13 2.05 0.00 N	27.36 2.05 0.00 N	27.63 2.05 0.00 N	22.59 1.70 0.00 N	27.48 2.29 0.00 N	36.33 2.99 0.00 N	32.83 2.60 0.00 N	42.29 2.57 -8.88 N	42.71 1.92 -14.00 N	26.17 1.66 0.00 N	24.65 1.43 0.00 N
BAYONEEC___CTG8 323689	26.95 1.71 0.00 N	17.70 1.05 0.00 N	15.93 0.95 0.00 N	18.79 1.19 0.00 N	20.15 1.28 0.00 N	19.93 1.21 0.00 N	28.35 1.77 0.00 N	29.39 2.25 0.00 N	28.17 2.20 0.00 N	28.81 2.42 0.00 N	29.84 2.55 0.00 N	29.81 2.48 0.00 N	27.71 2.28 0.00 N	27.13 2.05 0.00 N	27.36 2.05 0.00 N	27.63 2.05 0.00 N	22.59 1.70 0.00 N	27.48 2.29 0.00 N	36.33 2.99 0.00 N	32.83 2.60 0.00 N	42.29 2.57 -8.88 N	42.71 1.92 -14.00 N	26.17 1.66 0.00 N	24.65 1.43 0.00 N
BEACON___LESR 323632	26.52 1.27 0.00 N	17.54 0.88 0.00 N	15.78 0.80 0.00 N	18.61 1.01 0.00 N	19.99 1.12 0.00 N	19.64 0.92 0.00 N	27.81 1.23 0.00 N	28.49 1.35 0.00 N	27.27 1.30 0.00 N	27.88 1.48 0.00 N	28.78 1.49 0.00 N	28.72 1.38 0.00 N	26.70 1.27 0.00 N	26.22 1.14 0.00 N	26.46 1.15 0.00 N	26.75 1.18 0.00 N	21.92 1.03 0.00 N	26.86 1.56 -0.10 N	35.05 1.71 0.00 N	31.69 1.46 0.00 N	32.28 1.44 0.00 N	27.90 1.10 0.00 N	25.32 0.82 0.00 N	23.85 0.64 0.00 N
BEAVER RIVER___HYD 24048	25.16 -0.09 0.00 N	16.54 -0.12 0.00 N	14.87 -0.11 0.00 N	17.45 -0.15 0.00 N	18.73 -0.14 0.00 N	18.74 0.02 0.00 N	26.84 0.26 0.00 N	27.34 0.20 0.00 N	26.20 0.23 0.00 N	26.63 0.24 0.00 N	27.52 0.23 0.00 N	27.59 0.26 0.00 N	25.68 0.25 0.00 N	25.34 0.26 0.00 N	25.55 0.24 0.00 N	25.78 0.20 0.00 N	21.02 0.14 0.00 N	24.43 0.21 0.97 N	33.79 0.45 0.00 N	30.59 0.36 0.00 N	31.29 0.44 0.00 N	27.10 0.31 0.00 N	24.73 0.22 0.00 N	23.25 0.04 0.00 N
BEEBEE_GT_13 23619	25.38 0.14 0.00 N	16.83 0.18 0.00 N	15.14 0.16 0.00 N	17.68 0.08 0.00 N	18.95 0.07 0.00 N	18.98 0.26 0.00 N	26.96 0.38 0.00 N	27.83 0.69 0.00 N	26.91 0.94 0.00 N	27.11 0.71 0.00 N	28.05 0.76 0.00 N	28.18 0.84 0.00 N	26.23 0.80 0.00 N	25.94 0.86 0.00 N	26.15 0.84 0.00 N	26.44 0.86 0.00 N	21.69 0.80 0.00 N	26.18 0.98 0.00 N	34.58 1.24 0.00 N	31.55 1.33 0.00 N	32.22 1.37 0.00 N	27.79 0.99 0.00 N	25.29 0.78 0.00 N	23.65 0.43 0.00 N
BETHLEHEM___GRP 23843	26.35 1.11 0.00 N	17.41 0.76 0.00 N	15.66 0.69 0.00 N	18.43 0.84 0.00 N	19.78 0.91 0.00 N	19.40 0.69 0.00 N	27.36 0.78 0.00 N	27.98 0.84 0.00 N	26.78 0.81 0.00 N	27.33 0.94 0.00 N	28.27 0.98 0.00 N	28.25 0.91 0.00 N	26.22 0.78 0.00 N	25.78 0.70 0.00 N	26.00 0.69 0.00 N	26.29 0.71 0.00 N	21.51 0.62 0.00 N	26.27 0.98 -0.10 N	34.44 1.10 0.00 N	31.14 0.91 0.00 N	31.68 0.83 0.00 N	27.37 0.58 0.00 N	24.93 0.42 0.00 N	23.54 0.33 0.00 N
BETHLEHEM___GS1 323560	26.35 1.11 0.00 N	17.41 0.76 0.00 N	15.66 0.69 0.00 N	18.43 0.84 0.00 N	19.78 0.91 0.00 N	19.40 0.69 0.00 N	27.36 0.78 0.00 N	27.98 0.84 0.00 N	26.78 0.81 0.00 N	27.33 0.94 0.00 N	28.27 0.98 0.00 N	28.25 0.91 0.00 N	26.22 0.78 0.00 N	25.78 0.70 0.00 N	26.00 0.69 0.00 N	26.29 0.71 0.00 N	21.51 0.62 0.00 N	26.27 0.98 -0.10 N	34.44 1.10 0.00 N	31.14 0.91 0.00 N	31.68 0.83 0.00 N	27.37 0.58 0.00 N	24.93 0.42 0.00 N	23.54 0.33 0.00 N

	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N
BETHLEHEM___GS2 323561	26.35 1.11 0.00 N	17.41 0.76 0.00 N	15.66 0.69 0.00 N	18.43 0.84 0.00 N	19.78 0.91 0.00 N	19.40 0.69 0.00 N	27.36 0.78 0.00 N	27.98 0.84 0.00 N	26.78 0.81 0.00 N	27.33 0.94 0.00 N	28.27 0.98 0.00 N	28.25 0.91 0.00 N	26.22 0.78 0.00 N	25.78 0.70 0.00 N	26.00 0.69 0.00 N	26.29 0.71 0.00 N	21.51 0.62 0.00 N	26.27 0.98 -0.10 N	34.44 1.10 0.00 N	31.14 0.91 0.00 N	31.68 0.83 0.00 N	27.37 0.58 0.00 N	24.93 0.42 0.00 N	23.54 0.33 0.00 N		
BETHLEHEM___GS3 323562	26.35 1.11 0.00 N	17.41 0.76 0.00 N	15.66 0.69 0.00 N	18.43 0.84 0.00 N	19.78 0.91 0.00 N	19.40 0.69 0.00 N	27.36 0.78 0.00 N	27.98 0.84 0.00 N	26.78 0.81 0.00 N	27.33 0.94 0.00 N	28.27 0.98 0.00 N	28.25 0.91 0.00 N	26.22 0.78 0.00 N	25.78 0.70 0.00 N	26.00 0.69 0.00 N	26.29 0.71 0.00 N	21.51 0.62 0.00 N	26.27 0.98 -0.10 N	34.44 1.10 0.00 N	31.14 0.91 0.00 N	31.68 0.83 0.00 N	27.37 0.58 0.00 N	24.93 0.42 0.00 N	23.54 0.33 0.00 N		
BETHLEHEM___STEEL 23779	24.22 -1.03 0.00 N	16.13 -0.53 0.00 N	14.57 -0.40 0.00 N	16.99 -0.60 0.00 N	18.17 -0.70 0.00 N	18.17 -0.55 0.00 N	25.35 -1.23 0.00 N	25.97 -1.17 0.00 N	25.12 -0.85 0.00 N	25.17 -1.22 0.00 N	26.06 -1.23 0.00 N	26.25 -1.09 0.00 N	24.45 -0.98 0.00 N	24.19 -0.90 0.00 N	24.36 -0.95 0.00 N	24.55 -1.03 0.00 N	20.14 -0.75 0.00 N	24.13 -1.07 0.00 N	31.89 -1.45 0.00 N	29.20 -1.03 0.00 N	29.99 -0.85 0.00 N	25.99 -0.81 0.00 N	23.96 -0.55 0.00 N	22.67 -0.54 0.00 N		
BETHPAGE_CC_5 323564	27.28 2.03 0.00 N	18.11 1.45 0.00 N	16.23 1.25 0.00 N	19.09 1.49 0.00 N	20.53 1.66 0.00 N	20.63 1.59 -0.32 N	28.95 2.37 0.00 N	30.27 3.08 -0.05 N	28.69 2.72 0.00 N	29.39 2.99 0.00 N	30.39 3.11 0.00 N	29.99 2.64 -0.02 N	28.44 2.54 -0.46 N	27.57 2.29 -0.19 N	28.16 2.28 -0.56 N	28.73 2.20 -0.95 N	24.13 1.86 -1.38 N	28.46 2.56 -0.71 N	37.20 3.42 -0.44 N	33.17 2.94 0.00 N	33.77 2.92 0.00 N	29.08 2.29 0.00 N	26.40 1.90 0.00 N	24.72 1.51 0.00 N		
BINGHAMTON___COGEN 23790	25.52 0.28 0.00 N	16.82 0.17 0.00 N	15.16 0.19 0.00 N	17.86 0.27 0.00 N	19.14 0.27 0.00 N	19.01 0.29 0.00 N	27.08 0.50 0.00 N	27.90 0.76 0.00 N	26.79 0.82 0.00 N	27.17 0.77 0.00 N	28.09 0.80 0.00 N	28.12 0.78 0.00 N	26.15 0.72 0.00 N	25.73 0.65 0.00 N	25.94 0.63 0.00 N	26.16 0.58 0.00 N	21.31 0.43 0.00 N	25.76 0.57 0.00 N	34.12 0.78 0.00 N	30.99 0.76 0.00 N	31.67 0.82 0.00 N	27.31 0.52 0.00 N	24.96 0.45 0.00 N	23.52 0.30 0.00 N		
BLACK RIVER___HYD 24047	25.33 0.09 0.00 N	16.61 -0.05 0.00 N	14.95 -0.03 0.00 N	17.55 -0.05 0.00 N	18.85 -0.02 0.00 N	18.91 0.19 0.00 N	27.23 0.65 0.00 N	27.86 0.72 0.00 N	26.69 0.72 0.00 N	27.10 0.71 0.00 N	27.99 0.70 0.00 N	28.03 0.70 0.00 N	26.08 0.65 0.00 N	25.74 0.66 0.00 N	25.96 0.64 0.00 N	26.21 0.63 0.00 N	21.43 0.54 0.00 N	25.22 0.79 0.76 N	34.55 1.21 0.00 N	31.28 1.05 0.00 N	31.93 1.08 0.00 N	27.55 0.76 0.00 N	25.04 0.54 0.00 N	23.45 0.24 0.00 N		
BLISS_WT_PWR 323608	23.75 -1.50 0.00 N	15.72 -0.94 0.00 N	14.19 -0.79 0.00 N	16.69 -0.91 0.00 N	18.03 -0.84 0.00 N	18.07 -0.65 0.00 N	24.88 -1.70 0.00 N	25.65 -1.48 0.00 N	24.76 -1.21 0.00 N	24.85 -1.55 0.00 N	25.15 -2.14 0.00 N	25.20 -2.14 0.00 N	23.42 -2.02 0.00 N	23.06 -2.02 0.00 N	23.21 -2.10 0.00 N	23.21 -2.37 0.00 N	19.05 -1.84 0.00 N	23.93 -1.27 0.00 N	31.51 -1.83 0.00 N	29.40 -0.83 0.00 N	30.46 -0.39 0.00 N	26.83 0.04 0.00 N	25.06 0.56 0.00 N	23.88 0.67 0.00 N		
BLUE_CIRC_CHEM_DRP 24182	26.23 0.99 0.00 N	17.32 0.66 0.00 N	15.59 0.61 0.00 N	18.34 0.75 0.00 N	19.68 0.81 0.00 N	19.40 0.68 0.00 N	27.50 0.92 0.00 N	28.15 1.01 0.00 N	26.89 0.92 0.00 N	27.42 1.03 0.00 N	28.36 1.07 0.00 N	28.34 1.01 0.00 N	26.33 0.90 0.00 N	25.88 0.80 0.00 N	26.22 0.90 0.00 N	26.49 0.91 0.00 N	21.66 0.78 0.00 N	26.42 1.13 -0.10 N	34.72 1.38 0.00 N	31.39 1.16 0.00 N	31.96 1.12 0.00 N	27.61 0.82 0.00 N	25.18 0.67 0.00 N	23.78 0.56 0.00 N		
BOC_GAS_DRP 24189	26.10 0.85 0.00 N	17.24 0.58 0.00 N	15.51 0.54 0.00 N	18.25 0.66 0.00 N	19.58 0.71 0.00 N	19.29 0.57 0.00 N	27.32 0.74 0.00 N	28.04 0.91 0.00 N	26.85 0.88 0.00 N	27.37 0.98 0.00 N	28.32 1.03 0.00 N	28.30 0.96 0.00 N	26.29 0.86 0.00 N	25.84 0.76 0.00 N	26.07 0.76 0.00 N	26.35 0.77 0.00 N	21.54 0.66 0.00 N	26.25 0.96 -0.10 N	34.49 1.15 0.00 N	31.20 0.97 0.00 N	31.77 0.92 0.00 N	27.46 0.67 0.00 N	25.05 0.54 0.00 N	23.66 0.45 0.00 N		
BORALEX_4TH_BRANCH 23824	26.43 1.18 0.00 N	17.45 0.80 0.00 N	15.69 0.71 0.00 N	18.49 0.90 0.00 N	19.93 1.06 0.00 N	19.56 0.83 0.00 N	27.75 1.17 0.00 N	28.50 1.36 0.00 N	27.25 1.27 0.00 N	27.81 1.42 0.00 N	28.75 1.46 0.00 N	28.72 1.38 0.00 N	26.63 1.19 0.00 N	26.22 1.14 0.00 N	26.44 1.13 0.00 N	26.74 1.16 0.00 N	21.86 0.97 0.00 N	26.71 1.41 -0.11 N	34.97 1.63 0.00 N	31.53 1.31 0.00 N	32.08 1.24 0.00 N	27.78 0.99 0.00 N	25.31 0.80 0.00 N	23.91 0.69 0.00 N		
BOWLINE___1 23526	26.64 1.40 0.00 N	17.51 0.86 0.00 N	15.76 0.79 0.00 N	18.59 0.99 0.00 N	19.95 1.08 0.00 N	19.72 1.00 0.00 N	28.06 1.48 0.00 N	29.06 1.93 0.00 N	27.84 1.86 0.00 N	28.44 2.04 0.00 N	29.44 2.15 0.00 N	29.40 2.06 0.00 N	27.31 1.87 0.00 N	26.76 1.68 0.00 N	27.00 1.69 0.00 N	27.27 1.69 0.00 N	22.29 1.40 0.00 N	27.10 1.91 0.00 N	35.86 2.52 0.00 N	32.42 2.19 0.00 N	33.01 2.16 0.00 N	28.37 1.57 0.00 N	25.85 1.34 0.00 N	24.39 1.17 0.00 N		
BOWLINE___2 23595	26.63 1.39 0.00 N	17.50 0.85 0.00 N	15.76 0.78 0.00 N	18.58 0.98 0.00 N	19.94 1.07 0.00 N	19.71 0.99 0.00 N	28.05 1.47 0.00 N	29.05 1.92 0.00 N	27.82 1.85 0.00 N	28.42 2.03 0.00 N	29.42 2.13 0.00 N	29.38 2.05 0.00 N	27.30 1.87 0.00 N	26.76 1.67 0.00 N	26.98 1.67 0.00 N	27.26 1.69 0.00 N	22.28 1.40 0.00 N	27.09 1.90 0.00 N	35.84 2.50 0.00 N	32.40 2.17 0.00 N	32.98 2.14 0.00 N	28.35 1.56 0.00 N	25.83 1.32 0.00 N	24.38 1.17 0.00 N		
BROOKHAVEN___DRP 24191	26.86 1.98 0.36 N	17.24 1.55 0.96 N	16.25 1.33 0.05 N	19.17 1.58 0.00 N	20.65 1.78 0.00 N	19.98 1.76 0.50 N	28.02 2.27 0.83 N	29.95 3.04 0.23 N	26.37 2.55 2.15 N	24.05 2.99 5.33 N	25.84 3.00 4.45 N	28.56 2.29 1.07 N	26.90 2.25 0.79 N	26.74 1.99 0.33 N	26.32 1.97 0.97 N	25.68 1.90 1.80 N	20.19 1.65 2.35 N	26.21 2.30 1.28 N	35.65 3.06 0.76 N	32.79 2.56 0.00 N	33.40 2.55 0.00 N	28.84 2.05 0.00 N	26.16 1.65 0.00 N	24.52 1.30 0.00 N		
BROOKLYN_NAVY_YARD	26.91	17.67	15.89	18.74	20.11	19.88	28.28	29.34	28.12	28.76	29.76	29.71	27.61	27.02	27.25	27.53	22.50	27.39	36.21	32.72	33.29	28.61	26.12	24.61		

23515	1.66 0.00 N	1.02 0.00 N	0.92 0.00 N	1.15 0.00 N	1.24 0.00 N	1.17 0.00 N	1.70 0.00 N	2.21 0.00 N	2.16 0.00 N	2.36 0.00 N	2.47 0.00 N	2.38 0.00 N	2.17 0.00 N	1.94 0.00 N	1.94 0.00 N	1.95 0.00 N	1.61 0.00 N	2.19 0.00 N	2.87 0.00 N	2.49 0.00 N	2.44 0.00 N	1.82 0.00 N	1.61 0.00 N	1.39 0.00 N
BROOKLYN___ARMY_DRP 323595	27.01 1.77 0.00 N	17.73 1.08 0.00 N	15.94 0.97 0.00 N	18.81 1.21 0.00 N	20.17 1.30 0.00 N	19.94 1.22 0.00 N	28.42 1.83 0.00 N	29.50 2.36 0.00 N	28.30 2.33 0.00 N	28.92 2.53 0.00 N	29.94 2.66 0.00 N	29.86 2.53 0.00 N	27.76 2.33 0.00 N	27.16 2.08 0.00 N	27.39 2.08 0.00 N	27.66 2.08 0.00 N	22.62 1.73 0.00 N	27.55 2.36 0.00 N	36.44 3.10 0.00 N	32.98 2.75 0.00 N	42.48 2.74 -8.89 N	42.86 2.05 -14.02 N	26.31 1.80 0.00 N	24.75 1.53 0.00 N
BROOME___LFGE 323600	25.52 0.28 0.00 N	16.82 0.17 0.00 N	15.16 0.19 0.00 N	17.86 0.27 0.00 N	19.14 0.27 0.00 N	19.01 0.29 0.00 N	27.08 0.50 0.00 N	27.90 0.76 0.00 N	26.79 0.82 0.00 N	27.17 0.77 0.00 N	28.09 0.80 0.00 N	28.12 0.78 0.00 N	26.15 0.72 0.00 N	25.73 0.65 0.00 N	25.94 0.63 0.00 N	26.16 0.58 0.00 N	21.31 0.43 0.00 N	25.76 0.57 0.00 N	34.12 0.78 0.00 N	30.99 0.76 0.00 N	31.67 0.82 0.00 N	27.31 0.52 0.00 N	24.96 0.45 0.00 N	23.52 0.30 0.00 N
BURROWS___LYONSDAL 23803	25.34 0.10 0.00 N	16.69 0.03 0.00 N	15.00 0.03 0.00 N	17.63 0.03 0.00 N	18.92 0.05 0.00 N	18.87 0.15 0.00 N	26.99 0.41 0.00 N	27.60 0.46 0.00 N	26.48 0.51 0.00 N	26.98 0.59 0.00 N	27.89 0.60 0.00 N	27.86 0.53 0.00 N	25.86 0.43 0.00 N	25.49 0.41 0.00 N	25.71 0.40 0.00 N	25.97 0.39 0.00 N	21.23 0.34 0.00 N	25.30 0.50 0.39 N	34.07 0.73 0.00 N	30.85 0.62 0.00 N	31.48 0.63 0.00 N	27.24 0.44 0.00 N	24.83 0.32 0.00 N	23.37 0.16 0.00 N
CAITHNESS_CC_1 323624	26.83 1.94 0.36 N	17.20 1.52 0.97 N	16.22 1.30 0.05 N	19.14 1.54 0.00 N	20.61 1.74 0.00 N	19.93 1.72 0.50 N	27.99 2.24 0.83 N	29.92 3.01 0.23 N	26.34 2.53 2.16 N	24.01 2.96 5.35 N	25.81 2.98 4.46 N	28.56 2.30 1.07 N	26.90 2.25 0.79 N	26.74 1.99 0.33 N	26.32 1.98 0.97 N	25.67 1.90 1.80 N	20.18 1.65 2.36 N	26.19 2.29 1.29 N	35.65 3.07 0.76 N	32.80 2.57 0.00 N	33.40 2.56 0.00 N	28.83 2.03 0.00 N	26.16 1.65 0.00 N	24.51 1.30 0.00 N
CALPINE BETH_PAGE_GT4 24209	27.31 2.07 0.00 N	18.13 1.47 0.00 N	16.25 1.28 0.00 N	19.11 1.52 0.00 N	20.56 1.69 0.00 N	20.97 1.62 -0.63 N	29.59 2.42 -0.59 N	30.52 3.13 -0.26 N	30.27 2.76 -1.54 N	33.23 3.03 -3.82 N	33.63 3.15 -3.18 N	30.81 2.69 -0.78 N	28.97 2.59 -0.95 N	27.82 2.34 -0.40 N	28.81 2.32 -1.17 N	29.92 2.25 -2.09 N	25.64 1.91 -2.85 N	29.33 2.62 -1.52 N	37.76 3.50 -0.92 N	33.24 3.01 0.00 N	33.84 2.99 0.00 N	29.15 2.35 0.00 N	26.45 1.95 0.00 N	24.76 1.54 0.00 N
CALPINE_BETH_PAGE_GT_4 323586	27.31 2.07 0.00 N	18.13 1.47 0.00 N	16.25 1.28 0.00 N	19.11 1.52 0.00 N	20.56 1.69 0.00 N	20.97 1.62 -0.63 N	29.59 2.42 -0.59 N	30.52 3.13 -0.26 N	30.27 2.76 -1.54 N	33.23 3.03 -3.82 N	33.63 3.15 -3.18 N	30.81 2.69 -0.78 N	28.97 2.59 -0.95 N	27.82 2.34 -0.40 N	28.81 2.32 -1.17 N	29.92 2.25 -2.09 N	25.64 1.91 -2.85 N	29.33 2.62 -1.52 N	37.76 3.50 -0.92 N	33.24 3.01 0.00 N	33.84 2.99 0.00 N	29.15 2.35 0.00 N	26.45 1.95 0.00 N	24.76 1.54 0.00 N
CALPINE_BP_GT1 23823	27.31 2.07 0.00 N	18.13 1.47 0.00 N	16.25 1.28 0.00 N	19.11 1.52 0.00 N	20.56 1.69 0.00 N	20.97 1.62 -0.63 N	29.59 2.42 -0.59 N	30.52 3.13 -0.26 N	30.27 2.76 -1.54 N	33.23 3.03 -3.82 N	33.63 3.15 -3.18 N	30.81 2.69 -0.78 N	28.97 2.59 -0.95 N	27.82 2.34 -0.40 N	28.81 2.32 -1.17 N	29.92 2.25 -2.09 N	25.64 1.91 -2.85 N	29.33 2.62 -1.52 N	37.76 3.50 -0.92 N	33.24 3.01 0.00 N	33.84 2.99 0.00 N	29.15 2.35 0.00 N	26.45 1.95 0.00 N	24.76 1.54 0.00 N
CALSPAN___DRP 24200	24.22 -1.03 0.00 N	16.13 -0.53 0.00 N	14.57 -0.40 0.00 N	16.99 -0.60 0.00 N	18.17 -0.70 0.00 N	18.17 -0.55 0.00 N	25.35 -1.23 0.00 N	25.97 -1.17 0.00 N	25.12 -0.85 0.00 N	25.17 -1.22 0.00 N	26.06 -1.23 0.00 N	26.25 -1.09 0.00 N	24.45 -0.98 0.00 N	24.19 -0.90 0.00 N	24.36 -0.95 0.00 N	24.55 -1.03 0.00 N	20.14 -0.75 0.00 N	24.13 -1.07 0.00 N	31.89 -1.45 0.00 N	29.20 -1.03 0.00 N	29.99 -0.85 0.00 N	25.99 -0.81 0.00 N	23.96 -0.55 0.00 N	22.67 -0.54 0.00 N
CANDIGU_WT_PWR 323617	24.65 -0.59 0.00 N	16.30 -0.36 0.00 N	14.75 -0.22 0.00 N	17.35 -0.24 0.00 N	18.57 -0.30 0.00 N	18.53 -0.19 0.00 N	26.25 -0.34 0.00 N	27.04 -0.10 0.00 N	26.03 0.06 0.00 N	26.23 -0.16 0.00 N	27.10 -0.19 0.00 N	27.15 -0.18 0.00 N	25.21 -0.23 0.00 N	24.87 -0.21 0.00 N	25.00 -0.31 0.00 N	25.19 -0.39 0.00 N	20.62 -0.27 0.00 N	24.96 -0.23 0.00 N	33.26 -0.08 0.00 N	30.43 0.20 0.00 N	31.31 0.47 0.00 N	27.00 0.21 0.00 N	24.81 0.30 0.00 N	23.45 0.24 0.00 N
CARR STREET_E_SYR 24060	25.02 -0.23 0.00 N	16.52 -0.14 0.00 N	14.86 -0.11 0.00 N	17.45 -0.14 0.00 N	18.72 -0.15 0.00 N	18.62 -0.10 0.00 N	26.49 -0.09 0.00 N	27.20 0.07 0.00 N	26.10 0.13 0.00 N	26.48 0.09 0.00 N	27.40 0.11 0.00 N	27.45 0.11 0.00 N	25.53 0.10 0.00 N	25.15 0.07 0.00 N	25.36 0.05 0.00 N	25.63 0.05 0.00 N	20.98 0.09 0.00 N	25.38 0.18 0.00 N	33.57 0.23 0.00 N	30.44 0.22 0.00 N	31.06 0.22 0.00 N	26.85 0.06 0.00 N	24.51 0.00 0.00 N	23.10 -0.11 0.00 N
CARTHAGE___PAPER 23857	25.28 0.04 0.00 N	16.59 -0.07 0.00 N	14.92 -0.05 0.00 N	17.51 -0.08 0.00 N	18.81 -0.07 0.00 N	18.85 0.13 0.00 N	27.09 0.51 0.00 N	27.66 0.53 0.00 N	26.50 0.53 0.00 N	26.92 0.53 0.00 N	27.81 0.52 0.00 N	27.87 0.53 0.00 N	25.93 0.50 0.00 N	25.59 0.51 0.00 N	25.80 0.49 0.00 N	26.05 0.47 0.00 N	21.27 0.38 0.00 N	24.94 0.57 0.82 N	34.27 0.92 0.00 N	31.02 0.80 0.00 N	31.68 0.84 0.00 N	27.39 0.59 0.00 N	24.93 0.42 0.00 N	23.38 0.17 0.00 N
CE_DUNWOOD___DRP 24194	26.79 1.54 0.00 N	17.62 0.97 0.00 N	15.85 0.88 0.00 N	18.69 1.09 0.00 N	20.06 1.19 0.00 N	19.83 1.11 0.00 N	28.21 1.63 0.00 N	29.23 2.10 0.00 N	28.00 2.03 0.00 N	28.62 2.22 0.00 N	29.63 2.34 0.00 N	29.58 2.25 0.00 N	27.49 2.06 0.00 N	26.94 1.86 0.00 N	27.17 1.85 0.00 N	27.45 1.87 0.00 N	22.44 1.55 0.00 N	27.30 2.11 0.00 N	36.09 2.75 0.00 N	32.62 2.39 0.00 N	33.20 2.35 0.00 N	28.55 1.75 0.00 N	26.01 1.50 0.00 N	24.51 1.30 0.00 N
CE_MILLWOOD___DRP 24193	26.72 1.48 0.00 N	17.57 0.92 0.00 N	15.81 0.84 0.00 N	18.64 1.05 0.00 N	20.01 1.14 0.00 N	19.78 1.06 0.00 N	28.15 1.56 0.00 N	29.15 2.01 0.00 N	27.93 1.96 0.00 N	28.53 2.14 0.00 N	29.54 2.25 0.00 N	29.49 2.16 0.00 N	27.40 1.97 0.00 N	26.85 1.77 0.00 N	27.08 1.77 0.00 N	27.37 1.79 0.00 N	22.37 1.48 0.00 N	27.22 2.02 0.00 N	35.99 2.65 0.00 N	32.52 2.29 0.00 N	33.10 2.26 0.00 N	28.47 1.67 0.00 N	25.93 1.42 0.00 N	24.44 1.23 0.00 N



CE_NYC2_DRP 24202	26.98 1.73 0.00 N	17.72 1.06 0.00 N	15.93 0.96 0.00 N	18.78 1.19 0.00 N	20.15 1.28 0.00 N	19.92 1.20 0.00 N	28.35 1.77 0.00 N	29.41 2.27 0.00 N	28.23 2.25 0.00 N	28.88 2.49 0.00 N	29.93 2.64 0.00 N	30.54 2.52 -0.67 N	30.21 2.32 -2.46 N	27.15 2.07 0.00 N	27.38 2.06 0.00 N	27.65 2.07 0.00 N	22.60 1.71 0.00 N	27.96 2.33 -0.43 N	36.36 3.02 0.00 N	32.86 2.63 0.00 N	33.45 2.61 0.00 N	28.75 1.95 0.00 N	26.21 1.70 0.00 N	24.68 1.47 0.00 N
CE_NYC_DRP 24195	26.99 1.75 0.00 N	17.73 1.08 0.00 N	15.95 0.98 0.00 N	18.81 1.22 0.00 N	20.19 1.31 0.00 N	19.96 1.24 0.00 N	28.40 1.81 0.00 N	29.43 2.30 0.00 N	28.22 2.25 0.00 N	28.86 2.46 0.00 N	29.90 2.61 0.00 N	29.86 2.53 0.00 N	27.76 2.33 0.00 N	27.19 2.11 0.00 N	27.41 2.10 0.00 N	27.69 2.11 0.00 N	22.63 1.74 0.00 N	27.54 2.35 0.00 N	36.40 3.06 0.00 N	32.87 2.65 0.00 N	33.45 2.61 0.00 N	28.75 1.95 0.00 N	26.21 1.70 0.00 N	24.69 1.47 0.00 N
CHAFFEE___LFGE 323603	24.58 -0.66 0.00 N	16.34 -0.32 0.00 N	14.75 -0.22 0.00 N	17.23 -0.36 0.00 N	18.45 -0.42 0.00 N	18.42 -0.30 0.00 N	25.70 -0.88 0.00 N	26.39 -0.75 0.00 N	25.56 -0.41 0.00 N	25.63 -0.77 0.00 N	26.49 -0.80 0.00 N	26.64 -0.69 0.00 N	24.80 -0.63 0.00 N	24.51 -0.58 0.00 N	24.66 -0.66 0.00 N	24.83 -0.75 0.00 N	20.37 -0.51 0.00 N	24.53 -0.66 0.00 N	32.50 -0.84 0.00 N	29.81 -0.42 0.00 N	30.65 -0.19 0.00 N	26.75 -0.05 0.00 N	24.61 0.10 0.00 N	23.19 -0.02 0.00 N
CHATEAUG_WT_PWR 323614	25.36 0.11 0.00 N	16.70 0.04 0.00 N	14.86 -0.12 0.00 N	17.33 -0.27 0.00 N	18.53 -0.34 0.00 N	18.49 -0.23 0.00 N	26.28 -0.30 0.00 N	26.59 -0.55 0.00 N	25.45 -0.52 0.00 N	25.79 -0.61 0.00 N	26.54 -0.75 0.00 N	26.65 -0.68 0.00 N	24.97 -0.46 0.00 N	24.50 -0.58 0.00 N	24.58 -0.73 0.00 N	25.05 -0.53 0.00 N	20.22 -0.67 0.00 N	20.57 -1.10 3.52 N	32.02 -1.32 0.00 N	29.11 -1.12 0.00 N	29.67 -1.18 0.00 N	26.29 -0.51 0.00 N	24.37 -0.14 0.00 N	23.17 -0.05 0.00 N
CHAT_HIGH_FALL_HYD 323578	25.12 -0.12 0.00 N	16.54 -0.12 0.00 N	14.75 -0.23 0.00 N	17.23 -0.36 0.00 N	18.45 -0.42 0.00 N	18.40 -0.31 0.00 N	26.17 -0.41 0.00 N	26.44 -0.69 0.00 N	25.29 -0.68 0.00 N	25.63 -0.76 0.00 N	26.41 -0.88 0.00 N	26.53 -0.80 0.00 N	24.83 -0.61 0.00 N	24.43 -0.65 0.00 N	24.58 -0.74 0.00 N	24.99 -0.59 0.00 N	20.21 -0.68 0.00 N	20.63 -1.13 3.44 N	32.05 -1.29 0.00 N	29.14 -1.09 0.00 N	29.75 -1.10 0.00 N	26.28 -0.51 0.00 N	24.30 -0.21 0.00 N	23.08 -0.14 0.00 N
CHAUTAUQUA___LFGE 323629	24.35 -0.89 0.00 N	16.14 -0.52 0.00 N	14.60 -0.38 0.00 N	17.14 -0.45 0.00 N	18.32 -0.55 0.00 N	18.27 -0.45 0.00 N	25.72 -0.86 0.00 N	26.46 -0.68 0.00 N	25.57 -0.40 0.00 N	25.70 -0.69 0.00 N	26.56 -0.73 0.00 N	26.68 -0.65 0.00 N	24.85 -0.59 0.00 N	24.52 -0.56 0.00 N	24.68 -0.63 0.00 N	24.87 -0.71 0.00 N	20.35 -0.53 0.00 N	24.42 -0.78 0.00 N	32.35 -1.00 0.00 N	29.64 -0.59 0.00 N	30.45 -0.39 0.00 N	26.32 -0.48 0.00 N	24.19 -0.31 0.00 N	22.80 -0.42 0.00 N
CH_MIDHUDSON___DRP 24192	26.75 1.50 0.00 N	17.60 0.95 0.00 N	15.84 0.86 0.00 N	18.66 1.06 0.00 N	20.04 1.17 0.00 N	19.80 1.08 0.00 N	28.19 1.61 0.00 N	29.18 2.05 0.00 N	27.95 1.98 0.00 N	28.55 2.15 0.00 N	29.55 2.26 0.00 N	29.51 2.18 0.00 N	27.41 1.98 0.00 N	26.88 1.80 0.00 N	27.10 1.79 0.00 N	27.39 1.81 0.00 N	22.39 1.51 0.00 N	27.25 2.06 0.00 N	36.03 2.68 0.00 N	32.56 2.34 0.00 N	33.13 2.29 0.00 N	28.51 1.72 0.00 N	25.96 1.46 0.00 N	24.47 1.26 0.00 N
CH_MISC_IPPS 23765	26.83 1.59 0.00 N	17.65 1.00 0.00 N	15.88 0.90 0.00 N	18.71 1.12 0.00 N	20.09 1.22 0.00 N	19.87 1.15 0.00 N	28.31 1.73 0.00 N	29.32 2.18 0.00 N	28.08 2.11 0.00 N	28.67 2.28 0.00 N	29.68 2.39 0.00 N	29.64 2.31 0.00 N	27.53 2.10 0.00 N	26.99 1.91 0.00 N	27.23 1.92 0.00 N	27.52 1.94 0.00 N	22.50 1.61 0.00 N	27.39 2.19 0.00 N	36.24 2.89 0.00 N	32.75 2.52 0.00 N	33.34 2.49 0.00 N	28.66 1.86 0.00 N	26.10 1.59 0.00 N	24.59 1.37 0.00 N
CH_RES_BVR_FALLS 23983	24.55 -0.69 0.00 N	16.14 -0.52 0.00 N	14.42 -0.55 0.00 N	16.97 -0.62 0.00 N	18.18 -0.69 0.00 N	18.08 -0.63 0.00 N	25.76 -0.82 0.00 N	26.27 -0.86 0.00 N	25.06 -0.91 0.00 N	25.37 -1.03 0.00 N	26.17 -1.12 0.00 N	26.22 -1.12 0.00 N	24.40 -1.03 0.00 N	24.10 -0.98 0.00 N	24.34 -0.97 0.00 N	24.60 -0.98 0.00 N	20.01 -0.88 0.00 N	18.09 -1.15 5.95 N	31.87 -1.47 0.00 N	29.09 -1.14 0.00 N	29.94 -0.91 0.00 N	26.18 -0.62 0.00 N	24.12 -0.39 0.00 N	22.96 -0.26 0.00 N
CH_RES_NIAGARA 23895	24.13 -1.11 0.00 N	16.14 -0.52 0.00 N	14.58 -0.39 0.00 N	16.95 -0.65 0.00 N	18.10 -0.77 0.00 N	18.10 -0.62 0.00 N	25.11 -1.47 0.00 N	25.64 -1.50 0.00 N	24.81 -1.16 0.00 N	24.80 -1.59 0.00 N	25.72 -1.57 0.00 N	25.94 -1.39 0.00 N	24.20 -1.24 0.00 N	23.93 -1.15 0.00 N	24.09 -1.22 0.00 N	24.29 -1.28 0.00 N	19.94 -0.94 0.00 N	23.78 -1.41 0.00 N	31.35 -1.99 0.00 N	28.70 -1.53 0.00 N	29.47 -1.38 0.00 N	25.59 -1.21 0.00 N	23.63 -0.88 0.00 N	22.42 -0.80 0.00 N
CH_RES_SYRACUSE 23985	25.08 -0.16 0.00 N	16.57 -0.08 0.00 N	14.91 -0.06 0.00 N	17.49 -0.10 0.00 N	18.78 -0.09 0.00 N	18.69 -0.03 0.00 N	26.59 0.01 0.00 N	27.30 0.16 0.00 N	26.16 0.19 0.00 N	26.52 0.12 0.00 N	27.42 0.14 0.00 N	27.46 0.12 0.00 N	25.54 0.11 0.00 N	25.17 0.09 0.00 N	25.39 0.08 0.00 N	25.66 0.08 0.00 N	21.02 0.13 0.00 N	25.44 0.24 0.00 N	33.66 0.32 0.00 N	30.53 0.30 0.00 N	31.16 0.31 0.00 N	26.94 0.14 0.00 N	24.58 0.07 0.00 N	23.14 -0.08 0.00 N
CLINTON_WT_PWR 323605	25.36 0.11 0.00 N	16.70 0.04 0.00 N	14.86 -0.12 0.00 N	17.33 -0.27 0.00 N	18.53 -0.34 0.00 N	18.49 -0.23 0.00 N	26.28 -0.30 0.00 N	26.59 -0.55 0.00 N	25.45 -0.52 0.00 N	25.79 -0.61 0.00 N	26.54 -0.75 0.00 N	26.65 -0.68 0.00 N	24.97 -0.46 0.00 N	24.50 -0.58 0.00 N	24.58 -0.73 0.00 N	25.05 -0.53 0.00 N	20.22 -0.67 0.00 N	20.57 -1.10 3.52 N	32.02 -1.32 0.00 N	29.11 -1.12 0.00 N	29.67 -1.18 0.00 N	26.29 -0.51 0.00 N	24.37 -0.14 0.00 N	23.17 -0.05 0.00 N
CLINTON___LFGE 323618	25.75 0.51 0.00 N	17.05 0.39 0.00 N	15.18 0.20 0.00 N	17.71 0.11 0.00 N	18.90 0.03 0.00 N	18.85 0.13 0.00 N	26.89 0.31 0.00 N	27.29 0.15 0.00 N	26.14 0.17 0.00 N	26.49 0.09 0.00 N	27.32 0.03 0.00 N	27.42 0.09 0.00 N	25.67 0.24 0.00 N	25.14 0.06 0.00 N	25.11 -0.21 0.00 N	25.54 -0.04 0.00 N	20.55 -0.34 0.00 N	20.96 -0.74 3.49 N	32.54 -0.80 0.00 N	29.53 -0.70 0.00 N	30.06 -0.78 0.00 N	26.68 -0.11 0.00 N	24.78 0.27 0.00 N	23.54 0.33 0.00 N
COLONIE_LFGE___ 323577	26.60 1.35 0.00 N	17.56 0.91 0.00 N	15.78 0.80 0.00 N	18.60 1.01 0.00 N	20.02 1.15 0.00 N	19.63 0.91 0.00 N	27.88 1.30 0.00 N	28.58 1.44 0.00 N	27.31 1.34 0.00 N	27.88 1.49 0.00 N	28.82 1.53 0.00 N	28.78 1.45 0.00 N	26.68 1.25 0.00 N	26.30 1.22 0.00 N	26.52 1.20 0.00 N	26.80 1.22 0.00 N	21.92 1.04 0.00 N	26.81 1.51 -0.11 N	35.14 1.80 0.00 N	31.72 1.49 0.00 N	32.26 1.42 0.00 N	27.90 1.11 0.00 N	25.39 0.88 0.00 N	23.97 0.75 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
CORNELL____ 23752	25.24 0.00 0.00 N	16.67 0.01 0.00 N	15.00 0.03 0.00 N	17.62 0.03 0.00 N	18.90 0.03 0.00 N	18.82 0.10 0.00 N	26.84 0.26 0.00 N	27.63 0.49 0.00 N	26.48 0.51 0.00 N	26.86 0.46 0.00 N	27.78 0.49 0.00 N	27.83 0.49 0.00 N	25.89 0.45 0.00 N	25.46 0.38 0.00 N	25.67 0.36 0.00 N	25.92 0.34 0.00 N	21.25 0.36 0.00 N	25.71 0.52 0.00 N	34.11 0.76 0.00 N	31.00 0.77 0.00 N	31.63 0.78 0.00 N	27.30 0.50 0.00 N	24.88 0.37 0.00 N	23.38 0.16 0.00 N
COXSACKIE__GT 23611	26.50 1.26 0.00 N	17.44 0.79 0.00 N	15.68 0.70 0.00 N	18.46 0.86 0.00 N	19.81 0.94 0.00 N	19.54 0.82 0.00 N	27.79 1.21 0.00 N	28.73 1.59 0.00 N	27.55 1.58 0.00 N	28.11 1.72 0.00 N	29.09 1.80 0.00 N	29.05 1.72 0.00 N	26.94 1.51 0.00 N	26.43 1.34 0.00 N	26.64 1.33 0.00 N	26.93 1.35 0.00 N	22.02 1.13 0.00 N	26.81 1.61 0.00 N	35.47 2.13 0.00 N	32.11 1.88 0.00 N	32.68 1.83 0.00 N	28.16 1.36 0.00 N	25.61 1.10 0.00 N	24.14 0.93 0.00 N
CRESCENT____HYD 24018	26.60 1.35 0.00 N	17.56 0.91 0.00 N	15.78 0.80 0.00 N	18.60 1.01 0.00 N	20.02 1.15 0.00 N	19.63 0.91 0.00 N	27.88 1.30 0.00 N	28.58 1.44 0.00 N	27.31 1.34 0.00 N	27.88 1.49 0.00 N	28.82 1.53 0.00 N	28.78 1.45 0.00 N	26.68 1.25 0.00 N	26.30 1.22 0.00 N	26.52 1.20 0.00 N	26.80 1.22 0.00 N	21.92 1.04 0.00 N	26.81 1.51 -0.11 N	35.14 1.80 0.00 N	31.72 1.49 0.00 N	32.26 1.42 0.00 N	27.90 1.11 0.00 N	25.39 0.88 0.00 N	23.97 0.75 0.00 N
CRUCIBLE_METL_DRP 24180	25.08 -0.16 0.00 N	16.57 -0.08 0.00 N	14.91 -0.06 0.00 N	17.49 -0.10 0.00 N	18.78 -0.09 0.00 N	18.69 -0.03 0.00 N	26.59 0.01 0.00 N	27.30 0.16 0.00 N	26.16 0.19 0.00 N	26.52 0.12 0.00 N	27.42 0.14 0.00 N	27.46 0.12 0.00 N	25.54 0.11 0.00 N	25.17 0.09 0.00 N	25.39 0.08 0.00 N	25.66 0.08 0.00 N	21.02 0.13 0.00 N	25.44 0.24 0.00 N	33.66 0.32 0.00 N	30.53 0.30 0.00 N	31.16 0.31 0.00 N	26.94 0.14 0.00 N	24.58 0.07 0.00 N	23.14 -0.08 0.00 N
DANC____LFGE 323619	25.33 0.09 0.00 N	16.61 -0.05 0.00 N	14.95 -0.03 0.00 N	17.55 -0.05 0.00 N	18.85 -0.02 0.00 N	18.91 0.19 0.00 N	27.23 0.65 0.00 N	27.86 0.72 0.00 N	26.69 0.72 0.00 N	27.10 0.71 0.00 N	27.99 0.70 0.00 N	28.03 0.70 0.00 N	26.08 0.65 0.00 N	25.74 0.66 0.00 N	25.96 0.64 0.00 N	26.21 0.63 0.00 N	21.43 0.54 0.00 N	25.22 0.79 0.76 N	34.55 1.21 0.00 N	31.28 1.05 0.00 N	31.93 1.08 0.00 N	27.55 0.76 0.00 N	25.04 0.54 0.00 N	23.45 0.24 0.00 N
DANSKAMMER__1 23586	26.83 1.59 0.00 N	17.65 1.00 0.00 N	15.88 0.90 0.00 N	18.71 1.12 0.00 N	20.09 1.22 0.00 N	19.87 1.15 0.00 N	28.31 1.73 0.00 N	29.32 2.18 0.00 N	28.08 2.11 0.00 N	28.67 2.28 0.00 N	29.68 2.39 0.00 N	29.64 2.31 0.00 N	27.53 2.10 0.00 N	26.99 1.91 0.00 N	27.23 1.92 0.00 N	27.52 1.94 0.00 N	22.50 1.61 0.00 N	27.39 2.19 0.00 N	36.24 2.89 0.00 N	32.75 2.52 0.00 N	33.34 2.49 0.00 N	28.66 1.86 0.00 N	26.10 1.59 0.00 N	24.59 1.37 0.00 N
DANSKAMMER__2 23589	26.83 1.59 0.00 N	17.65 1.00 0.00 N	15.88 0.90 0.00 N	18.71 1.12 0.00 N	20.09 1.22 0.00 N	19.87 1.15 0.00 N	28.31 1.73 0.00 N	29.32 2.18 0.00 N	28.08 2.11 0.00 N	28.67 2.28 0.00 N	29.68 2.39 0.00 N	29.64 2.31 0.00 N	27.53 2.10 0.00 N	26.99 1.91 0.00 N	27.23 1.92 0.00 N	27.52 1.94 0.00 N	22.50 1.61 0.00 N	27.39 2.19 0.00 N	36.24 2.89 0.00 N	32.75 2.52 0.00 N	33.34 2.49 0.00 N	28.66 1.86 0.00 N	26.10 1.59 0.00 N	24.59 1.37 0.00 N
DANSKAMMER__3 23590	26.83 1.59 0.00 N	17.65 1.00 0.00 N	15.88 0.90 0.00 N	18.71 1.12 0.00 N	20.09 1.22 0.00 N	19.87 1.15 0.00 N	28.31 1.73 0.00 N	29.32 2.18 0.00 N	28.08 2.11 0.00 N	28.67 2.28 0.00 N	29.68 2.39 0.00 N	29.64 2.31 0.00 N	27.53 2.10 0.00 N	26.99 1.91 0.00 N	27.23 1.92 0.00 N	27.52 1.94 0.00 N	22.50 1.61 0.00 N	27.39 2.19 0.00 N	36.24 2.89 0.00 N	32.75 2.52 0.00 N	33.34 2.49 0.00 N	28.66 1.86 0.00 N	26.10 1.59 0.00 N	24.59 1.37 0.00 N
DANSKAMMER__4 23591	26.83 1.59 0.00 N	17.65 1.00 0.00 N	15.88 0.90 0.00 N	18.71 1.12 0.00 N	20.09 1.22 0.00 N	19.87 1.15 0.00 N	28.31 1.73 0.00 N	29.32 2.18 0.00 N	28.08 2.11 0.00 N	28.67 2.28 0.00 N	29.68 2.39 0.00 N	29.64 2.31 0.00 N	27.53 2.10 0.00 N	26.99 1.91 0.00 N	27.23 1.92 0.00 N	27.52 1.94 0.00 N	22.50 1.61 0.00 N	27.39 2.19 0.00 N	36.24 2.89 0.00 N	32.75 2.52 0.00 N	33.34 2.49 0.00 N	28.66 1.86 0.00 N	26.10 1.59 0.00 N	24.59 1.37 0.00 N
DANSKAMMER__DIESEL 23592	26.83 1.59 0.00 N	17.65 1.00 0.00 N	15.88 0.90 0.00 N	18.71 1.12 0.00 N	20.09 1.22 0.00 N	19.87 1.15 0.00 N	28.31 1.73 0.00 N	29.32 2.18 0.00 N	28.08 2.11 0.00 N	28.67 2.28 0.00 N	29.68 2.39 0.00 N	29.64 2.31 0.00 N	27.53 2.10 0.00 N	26.99 1.91 0.00 N	27.23 1.92 0.00 N	27.52 1.94 0.00 N	22.50 1.61 0.00 N	27.39 2.19 0.00 N	36.24 2.89 0.00 N	32.75 2.52 0.00 N	33.34 2.49 0.00 N	28.66 1.86 0.00 N	26.10 1.59 0.00 N	24.59 1.37 0.00 N
DASHVILLE__HYD 23610	26.56 1.32 0.00 N	17.46 0.81 0.00 N	15.72 0.74 0.00 N	18.52 0.93 0.00 N	19.88 1.00 0.00 N	19.65 0.94 0.00 N	28.01 1.43 0.00 N	29.07 1.94 0.00 N	27.86 1.89 0.00 N	28.47 2.07 0.00 N	29.47 2.18 0.00 N	29.43 2.09 0.00 N	27.33 1.90 0.00 N	26.77 1.69 0.00 N	26.98 1.66 0.00 N	27.25 1.67 0.00 N	22.28 1.39 0.00 N	27.11 1.92 0.00 N	35.90 2.56 0.00 N	32.46 2.24 0.00 N	33.04 2.20 0.00 N	28.39 1.60 0.00 N	25.86 1.35 0.00 N	24.32 1.11 0.00 N
DELAWARE__LFGE 323621	25.94 0.70 0.00 N	17.12 0.47 0.00 N	15.41 0.44 0.00 N	18.13 0.53 0.00 N	19.44 0.56 0.00 N	19.28 0.56 0.00 N	27.45 0.86 0.00 N	28.26 1.12 0.00 N	27.07 1.10 0.00 N	27.54 1.15 0.00 N	28.49 1.20 0.00 N	28.50 1.16 0.00 N	26.48 1.05 0.00 N	26.03 0.95 0.00 N	26.24 0.93 0.00 N	26.51 0.93 0.00 N	21.68 0.79 0.00 N	26.28 1.09 0.00 N	34.79 1.45 0.00 N	31.53 1.30 0.00 N	32.13 1.29 0.00 N	27.74 0.94 0.00 N	25.31 0.80 0.00 N	23.87 0.65 0.00 N
DOGLEVILLE__HYD 23807	26.03 0.79 0.00 N	17.20 0.54 0.00 N	15.52 0.55 0.00 N	18.30 0.70 0.00 N	19.60 0.73 0.00 N	19.32 0.60 0.00 N	27.40 0.82 0.00 N	28.38 1.25 0.00 N	27.26 1.29 0.00 N	27.71 1.32 0.00 N	28.62 1.34 0.00 N	28.50 1.16 0.00 N	26.37 0.94 0.00 N	25.90 0.82 0.00 N	26.00 0.69 0.00 N	26.31 0.73 0.00 N	21.52 0.63 0.00 N	26.52 1.17 -0.16 N	34.84 1.50 0.00 N	31.43 1.21 0.00 N	31.90 1.06 0.00 N	27.51 0.71 0.00 N	25.02 0.51 0.00 N	23.47 0.26 0.00 N
DUNKIRK__1	24.26	16.06	14.53	17.07	18.24	18.18	25.58	26.30	25.42	25.56	26.42	26.54	24.72	24.39	24.55	24.74	20.24	24.27	32.14	29.45	30.28	26.15	24.05	22.69

23563	-0.99 0.00 N	-0.59 0.00 N	-0.45 0.00 N	-0.52 0.00 N	-0.64 0.00 N	-0.53 0.00 N	-1.00 0.00 N	-0.83 0.00 N	-0.55 0.00 N	-0.83 0.00 N	-0.87 0.00 N	-0.79 0.00 N	-0.71 0.00 N	-0.68 0.00 N	-0.76 0.00 N	-0.84 0.00 N	-0.64 0.00 N	-0.93 0.00 N	-1.20 0.00 N	-0.78 0.00 N	-0.57 0.00 N	-0.64 0.00 N	-0.45 0.00 N	-0.52 0.00 N
DUNKIRK___2 23564	24.26 -0.99 0.00 N	16.06 -0.59 0.00 N	14.53 -0.45 0.00 N	17.07 -0.52 0.00 N	18.24 -0.64 0.00 N	18.18 -0.53 0.00 N	25.58 -1.00 0.00 N	26.30 -0.83 0.00 N	25.42 -0.55 0.00 N	25.56 -0.83 0.00 N	26.42 -0.87 0.00 N	26.54 -0.79 0.00 N	24.72 -0.71 0.00 N	24.39 -0.68 0.00 N	24.55 -0.76 0.00 N	24.74 -0.84 0.00 N	20.24 -0.64 0.00 N	24.27 -0.93 0.00 N	32.14 -1.20 0.00 N	29.45 -0.78 0.00 N	30.28 -0.57 0.00 N	26.15 -0.64 0.00 N	24.05 -0.45 0.00 N	22.69 -0.52 0.00 N
DUNKIRK___3 23565	24.24 -1.01 0.00 N	16.07 -0.59 0.00 N	14.53 -0.45 0.00 N	17.06 -0.54 0.00 N	18.23 -0.64 0.00 N	18.17 -0.55 0.00 N	25.52 -1.06 0.00 N	26.21 -0.92 0.00 N	25.34 -0.64 0.00 N	25.46 -0.93 0.00 N	26.33 -0.96 0.00 N	26.46 -0.87 0.00 N	24.65 -0.79 0.00 N	24.32 -0.76 0.00 N	24.49 -0.82 0.00 N	24.68 -0.90 0.00 N	20.20 -0.69 0.00 N	24.21 -0.98 0.00 N	32.05 -1.30 0.00 N	29.35 -0.88 0.00 N	30.17 -0.68 0.00 N	26.06 -0.73 0.00 N	23.99 -0.51 0.00 N	22.66 -0.55 0.00 N
DUNKIRK___4 23566	24.24 -1.01 0.00 N	16.07 -0.59 0.00 N	14.53 -0.45 0.00 N	17.06 -0.54 0.00 N	18.23 -0.64 0.00 N	18.17 -0.55 0.00 N	25.52 -1.06 0.00 N	26.21 -0.92 0.00 N	25.34 -0.64 0.00 N	25.46 -0.93 0.00 N	26.33 -0.96 0.00 N	26.46 -0.87 0.00 N	24.65 -0.79 0.00 N	24.32 -0.76 0.00 N	24.49 -0.82 0.00 N	24.68 -0.90 0.00 N	20.20 -0.69 0.00 N	24.21 -0.98 0.00 N	32.05 -1.30 0.00 N	29.35 -0.88 0.00 N	30.17 -0.68 0.00 N	26.06 -0.73 0.00 N	23.99 -0.51 0.00 N	22.66 -0.55 0.00 N
EAST HAMPTON___GT 23717	27.92 3.03 0.36 N	17.93 2.24 0.96 N	16.86 1.94 0.05 N	19.90 2.31 0.00 N	21.44 2.57 0.00 N	20.80 2.58 0.49 N	29.26 3.51 0.83 N	31.33 4.42 0.23 N	27.71 3.88 2.14 N	25.51 4.43 5.31 N	27.35 4.49 4.43 N	29.96 3.69 1.06 N	28.16 3.51 0.78 N	27.94 3.19 0.33 N	27.53 3.18 0.96 N	26.90 3.11 1.79 N	21.25 2.70 2.34 N	27.81 3.90 1.28 N	37.88 5.29 0.75 N	34.73 4.50 0.00 N	35.28 4.43 0.00 N	30.30 4.31 0.00 N	27.34 2.84 0.00 N	25.53 2.32 0.00 N
EAST RIVER___6 23660	26.97 1.72 0.00 N	17.71 1.05 0.00 N	15.93 0.96 0.00 N	18.79 1.20 0.00 N	20.16 1.29 0.00 N	19.95 1.23 0.00 N	28.36 1.78 0.00 N	29.40 2.27 0.00 N	28.17 2.20 0.00 N	28.81 2.42 0.00 N	29.85 2.56 0.00 N	29.85 2.51 0.00 N	27.76 2.32 0.00 N	27.18 2.09 0.00 N	27.40 2.09 0.00 N	27.68 2.10 0.00 N	22.62 1.74 0.00 N	27.54 2.34 0.00 N	36.38 3.04 0.00 N	32.85 2.62 0.00 N	33.42 2.58 0.00 N	28.72 1.92 0.00 N	26.18 1.67 0.00 N	24.65 1.44 0.00 N
EAST RIVER___7 23524	26.97 1.72 0.00 N	17.71 1.05 0.00 N	15.93 0.96 0.00 N	18.79 1.20 0.00 N	20.16 1.29 0.00 N	19.95 1.23 0.00 N	28.36 1.78 0.00 N	29.40 2.27 0.00 N	28.17 2.20 0.00 N	28.81 2.42 0.00 N	29.85 2.56 0.00 N	29.85 2.51 0.00 N	27.76 2.32 0.00 N	27.18 2.09 0.00 N	27.40 2.09 0.00 N	27.68 2.10 0.00 N	22.62 1.74 0.00 N	27.54 2.34 0.00 N	36.38 3.04 0.00 N	32.85 2.62 0.00 N	33.42 2.58 0.00 N	28.72 1.92 0.00 N	26.18 1.67 0.00 N	24.65 1.44 0.00 N
EAST_HAMPTON___DIESEL 23722	27.92 3.03 0.36 N	17.93 2.24 0.96 N	16.86 1.94 0.05 N	19.90 2.31 0.00 N	21.44 2.57 0.00 N	20.80 2.58 0.49 N	29.26 3.51 0.83 N	31.33 4.42 0.23 N	27.71 3.88 2.14 N	25.51 4.43 5.31 N	27.35 4.49 4.43 N	29.96 3.69 1.06 N	28.16 3.51 0.78 N	27.94 3.19 0.33 N	27.53 3.18 0.96 N	26.90 3.11 1.79 N	21.25 2.70 2.34 N	27.81 3.90 1.28 N	37.88 5.29 0.75 N	34.73 4.50 0.00 N	35.28 4.43 0.00 N	30.30 4.31 0.00 N	27.34 2.84 0.00 N	25.53 2.32 0.00 N
EAST_RIVER___1 323558	26.99 1.75 0.00 N	17.73 1.08 0.00 N	15.95 0.98 0.00 N	18.81 1.22 0.00 N	20.19 1.31 0.00 N	19.96 1.24 0.00 N	28.40 1.81 0.00 N	29.43 2.30 0.00 N	28.22 2.25 0.00 N	28.86 2.46 0.00 N	29.90 2.61 0.00 N	29.86 2.53 0.00 N	27.76 2.33 0.00 N	27.19 2.11 0.00 N	27.41 2.10 0.00 N	27.69 2.11 0.00 N	22.63 1.74 0.00 N	27.54 2.35 0.00 N	36.40 3.06 0.00 N	32.87 2.65 0.00 N	33.45 2.61 0.00 N	28.75 1.95 0.00 N	26.21 1.70 0.00 N	24.69 1.47 0.00 N
EAST_RIVER___2 323559	26.97 1.72 0.00 N	17.71 1.05 0.00 N	15.93 0.96 0.00 N	18.79 1.20 0.00 N	20.16 1.29 0.00 N	19.95 1.23 0.00 N	28.36 1.78 0.00 N	29.40 2.27 0.00 N	28.17 2.20 0.00 N	28.81 2.42 0.00 N	29.85 2.56 0.00 N	29.85 2.51 0.00 N	27.76 2.32 0.00 N	27.18 2.09 0.00 N	27.40 2.09 0.00 N	27.68 2.10 0.00 N	22.62 1.74 0.00 N	27.54 2.34 0.00 N	36.38 3.04 0.00 N	32.85 2.62 0.00 N	33.42 2.58 0.00 N	28.72 1.92 0.00 N	26.18 1.67 0.00 N	24.65 1.44 0.00 N
EAST___DELAWARE_HYD 23607	26.28 1.03 0.00 N	17.30 0.65 0.00 N	15.57 0.60 0.00 N	18.34 0.75 0.00 N	19.68 0.81 0.00 N	19.55 0.83 0.00 N	27.93 1.35 0.00 N	28.91 1.78 0.00 N	27.68 1.70 0.00 N	28.21 1.81 0.00 N	29.20 1.91 0.00 N	29.16 1.82 0.00 N	27.03 1.60 0.00 N	26.50 1.42 0.00 N	26.70 1.39 0.00 N	26.97 1.40 0.00 N	22.09 1.20 0.00 N	26.88 1.69 0.00 N	35.65 2.31 0.00 N	32.25 2.03 0.00 N	32.83 1.99 0.00 N	28.23 1.43 0.00 N	25.66 1.15 0.00 N	24.10 0.89 0.00 N
ELEC_TRO_TEK 24086	30.67 1.71 -3.71 N	27.75 1.19 -9.90 N	16.55 1.04 -0.54 N	18.83 1.24 0.00 N	20.24 1.37 0.00 N	22.58 1.28 -2.59 N	31.88 1.96 -3.35 N	30.92 2.60 -1.19 N	36.96 2.32 -8.67 N	50.43 2.55 -21.49 N	47.90 2.68 -17.93 N	34.01 2.32 -4.36 N	32.09 2.22 -4.43 N	28.92 2.00 -1.85 N	32.76 1.99 -5.45 N	37.36 1.94 -9.85 N	35.78 1.64 -13.25 N	34.56 2.25 -7.12 N	40.57 2.96 -4.27 N	32.77 2.54 0.00 N	33.36 2.52 0.00 N	28.73 1.92 -0.01 N	26.10 1.59 0.00 N	24.48 1.26 0.00 N
ELLENBURG_WT_PWR 323604	25.36 0.11 0.00 N	16.70 0.04 0.00 N	14.86 -0.12 0.00 N	17.33 -0.27 0.00 N	18.53 -0.34 0.00 N	18.49 -0.23 0.00 N	26.28 -0.30 0.00 N	26.59 -0.55 0.00 N	25.45 -0.52 0.00 N	25.79 -0.61 0.00 N	26.54 -0.75 0.00 N	26.65 -0.68 0.00 N	24.97 -0.46 0.00 N	24.50 -0.58 0.00 N	24.58 -0.73 0.00 N	25.05 -0.53 0.00 N	20.22 -0.67 0.00 N	20.57 -1.10 3.52 N	32.02 -1.32 0.00 N	29.11 -1.12 0.00 N	29.67 -1.18 0.00 N	26.29 -0.51 0.00 N	24.37 -0.14 0.00 N	23.17 -0.05 0.00 N
EMPIRE_CC_1 323656	26.21 0.96 0.00 N	17.34 0.68 0.00 N	15.59 0.62 0.00 N	18.36 0.77 0.00 N	19.74 0.87 0.00 N	19.30 0.59 0.00 N	27.31 0.73 0.00 N	28.03 0.89 0.00 N	26.82 0.85 0.00 N	27.37 0.98 0.00 N	28.30 1.01 0.00 N	28.27 0.94 0.00 N	26.25 0.81 0.00 N	25.82 0.73 0.00 N	26.05 0.74 0.00 N	26.34 0.76 0.00 N	21.52 0.64 0.00 N	26.12 0.93 0.00 N	34.39 1.05 0.00 N	31.11 0.88 0.00 N	31.67 0.82 0.00 N	27.40 0.60 0.00 N	24.96 0.45 0.00 N	23.58 0.37 0.00 N

EMPIRE_CC_2 323658	26.21 0.96 0.00 N	17.34 0.68 0.00 N	15.59 0.62 0.00 N	18.36 0.77 0.00 N	19.74 0.87 0.00 N	19.30 0.59 0.00 N	27.31 0.73 0.00 N	28.03 0.89 0.00 N	26.82 0.85 0.00 N	27.37 0.98 0.00 N	28.30 1.01 0.00 N	28.27 0.94 0.00 N	26.25 0.81 0.00 N	25.82 0.73 0.00 N	26.05 0.74 0.00 N	26.34 0.76 0.00 N	21.52 0.64 0.00 N	26.12 0.93 0.00 N	34.39 1.05 0.00 N	31.11 0.88 0.00 N	31.67 0.82 0.00 N	27.40 0.60 0.00 N	24.96 0.45 0.00 N	23.58 0.37 0.00 N
ERIE_WT_PWR 323693	24.21 -1.04 0.00 N	16.12 -0.54 0.00 N	14.57 -0.41 0.00 N	16.99 -0.61 0.00 N	18.17 -0.71 0.00 N	18.16 -0.55 0.00 N	25.35 -1.24 0.00 N	25.96 -1.18 0.00 N	25.11 -0.86 0.00 N	25.15 -1.24 0.00 N	26.05 -1.24 0.00 N	26.23 -1.10 0.00 N	24.45 -0.98 0.00 N	24.19 -0.89 0.00 N	24.39 -0.93 0.00 N	24.56 -1.02 0.00 N	20.15 -0.74 0.00 N	24.14 -1.06 0.00 N	31.91 -1.43 0.00 N	29.21 -1.02 0.00 N	30.01 -0.84 0.00 N	26.01 -0.79 0.00 N	23.97 -0.53 0.00 N	22.69 -0.53 0.00 N
E_CANADA_CAP_HY 24051	25.93 0.69 0.00 N	17.04 0.39 0.00 N	15.34 0.37 0.00 N	18.03 0.43 0.00 N	19.35 0.49 0.00 N	19.42 0.70 0.00 N	27.72 1.14 0.00 N	28.39 1.26 0.00 N	27.16 1.19 0.00 N	27.45 1.06 0.00 N	28.38 1.09 0.00 N	28.43 1.10 0.00 N	26.36 0.93 0.00 N	26.06 0.98 0.00 N	26.21 0.90 0.00 N	26.45 0.87 0.00 N	21.62 0.73 0.00 N	26.26 0.93 -0.13 N	34.77 1.42 0.00 N	31.57 1.34 0.00 N	32.14 1.30 0.00 N	27.87 1.08 0.00 N	25.54 1.03 0.00 N	24.02 0.80 0.00 N
E_CANADA_MHWK_HY 24050	26.03 0.79 0.00 N	17.20 0.54 0.00 N	15.52 0.55 0.00 N	18.30 0.70 0.00 N	19.60 0.73 0.00 N	19.32 0.60 0.00 N	27.40 0.82 0.00 N	28.38 1.25 0.00 N	27.26 1.29 0.00 N	27.71 1.32 0.00 N	28.62 1.34 0.00 N	28.50 1.16 0.00 N	26.37 0.94 0.00 N	25.90 0.82 0.00 N	26.00 0.69 0.00 N	26.31 0.73 0.00 N	21.52 0.63 0.00 N	26.52 1.17 -0.16 N	34.84 1.50 0.00 N	31.43 1.21 0.00 N	31.90 1.06 0.00 N	27.51 0.71 0.00 N	25.02 0.51 0.00 N	23.47 0.26 0.00 N
E_FISHKILL___LBMP 23776	26.67 1.43 0.00 N	17.55 0.89 0.00 N	15.79 0.82 0.00 N	18.61 1.01 0.00 N	19.98 1.11 0.00 N	19.74 1.02 0.00 N	28.08 1.50 0.00 N	29.06 1.92 0.00 N	27.83 1.85 0.00 N	28.42 2.03 0.00 N	29.41 2.12 0.00 N	29.38 2.04 0.00 N	27.29 1.86 0.00 N	26.76 1.68 0.00 N	26.99 1.68 0.00 N	27.27 1.69 0.00 N	22.29 1.40 0.00 N	27.12 1.92 0.00 N	35.84 2.50 0.00 N	32.40 2.17 0.00 N	32.98 2.13 0.00 N	28.38 1.59 0.00 N	25.86 1.35 0.00 N	24.38 1.16 0.00 N
FAR ROCKAWAY___4 23548	38.86 2.34 -11.27 N	48.40 1.63 -30.12 N	18.03 1.41 -1.64 N	19.24 1.65 0.00 N	20.70 1.83 0.00 N	27.66 1.76 -7.19 N	38.60 2.70 -9.32 N	33.75 3.39 -3.22 N	53.17 3.05 -24.15 N	89.49 3.26 -59.84 N	80.62 3.40 -49.93 N	42.46 3.02 -12.11 N	39.90 2.85 -11.62 N	32.27 2.35 -4.84 N	42.23 2.63 -14.29 N	54.07 2.58 -25.92 N	57.78 2.18 -34.72 N	46.87 2.97 -18.70 N	48.47 3.94 -11.18 N	33.66 3.43 0.00 N	34.26 3.42 0.00 N	29.49 2.66 -0.04 N	26.73 2.21 -0.01 N	24.97 1.75 0.00 N
FARRAGUT___LBMP 323566	26.96 1.72 0.00 N	17.71 1.06 0.00 N	15.93 0.96 0.00 N	18.79 1.20 0.00 N	20.16 1.29 0.00 N	19.93 1.22 0.00 N	28.36 1.78 0.00 N	29.40 2.27 0.00 N	28.18 2.21 0.00 N	28.81 2.42 0.00 N	29.85 2.56 0.00 N	29.82 2.48 0.00 N	27.71 2.28 0.00 N	27.14 2.06 0.00 N	27.37 2.06 0.00 N	27.65 2.07 0.00 N	22.59 1.70 0.00 N	27.50 2.31 0.00 N	36.35 3.01 0.00 N	32.84 2.61 0.00 N	33.41 2.57 0.00 N	28.72 1.92 0.00 N	26.18 1.67 0.00 N	24.66 1.44 0.00 N
FENNER___WINDPWR 24204	25.48 0.23 0.00 N	16.80 0.15 0.00 N	15.09 0.12 0.00 N	17.74 0.15 0.00 N	19.04 0.17 0.00 N	18.97 0.26 0.00 N	27.12 0.54 0.00 N	27.81 0.67 0.00 N	26.66 0.69 0.00 N	27.11 0.72 0.00 N	28.03 0.74 0.00 N	28.09 0.76 0.00 N	26.06 0.63 0.00 N	25.62 0.54 0.00 N	25.91 0.59 0.00 N	26.16 0.59 0.00 N	21.44 0.55 0.00 N	25.96 0.76 0.00 N	34.40 1.06 0.00 N	31.10 0.87 0.00 N	31.70 0.86 0.00 N	27.40 0.61 0.00 N	25.01 0.50 0.00 N	23.56 0.35 0.00 N
FIBERTEK___ENERGY 23856	25.08 -0.16 0.00 N	16.57 -0.08 0.00 N	14.91 -0.06 0.00 N	17.49 -0.10 0.00 N	18.78 -0.09 0.00 N	18.69 -0.03 0.00 N	26.59 0.01 0.00 N	27.30 0.16 0.00 N	26.16 0.19 0.00 N	26.52 0.12 0.00 N	27.42 0.14 0.00 N	27.46 0.12 0.00 N	25.54 0.11 0.00 N	25.17 0.09 0.00 N	25.39 0.08 0.00 N	25.66 0.08 0.00 N	21.02 0.13 0.00 N	25.44 0.24 0.00 N	33.66 0.32 0.00 N	30.53 0.30 0.00 N	31.16 0.31 0.00 N	26.94 0.14 0.00 N	24.58 0.07 0.00 N	23.14 -0.08 0.00 N
FITZPATRICK____ 23598	24.55 -0.69 0.00 N	16.21 -0.44 0.00 N	14.59 -0.39 0.00 N	17.12 -0.47 0.00 N	18.36 -0.51 0.00 N	18.24 -0.48 0.00 N	25.90 -0.68 0.00 N	26.53 -0.60 0.00 N	25.43 -0.54 0.00 N	25.81 -0.58 0.00 N	26.69 -0.60 0.00 N	26.74 -0.60 0.00 N	24.88 -0.55 0.00 N	24.52 -0.56 0.00 N	24.74 -0.58 0.00 N	24.99 -0.59 0.00 N	20.44 -0.45 0.00 N	24.69 -0.51 0.00 N	32.66 -0.68 0.00 N	29.62 -0.60 0.00 N	30.24 -0.61 0.00 N	26.20 -0.60 0.00 N	23.95 -0.56 0.00 N	22.62 -0.59 0.00 N
FORT ORANGE____ 23900	26.44 1.20 0.00 N	17.47 0.81 0.00 N	15.71 0.73 0.00 N	18.49 0.90 0.00 N	19.86 0.99 0.00 N	19.51 0.79 0.00 N	27.60 1.02 0.00 N	28.30 1.17 0.00 N	27.10 1.13 0.00 N	27.66 1.26 0.00 N	28.60 1.31 0.00 N	28.58 1.24 0.00 N	26.52 1.09 0.00 N	26.07 0.99 0.00 N	26.30 0.99 0.00 N	26.59 1.01 0.00 N	21.75 0.86 0.00 N	26.57 1.27 -0.10 N	34.85 1.51 0.00 N	31.50 1.27 0.00 N	32.06 1.22 0.00 N	27.69 0.90 0.00 N	25.21 0.70 0.00 N	23.78 0.57 0.00 N
FORT_DRUM_COGEN 23780	25.33 0.08 0.00 N	16.60 -0.05 0.00 N	14.95 -0.03 0.00 N	17.55 -0.05 0.00 N	18.84 -0.03 0.00 N	18.90 0.18 0.00 N	27.21 0.63 0.00 N	27.83 0.70 0.00 N	26.66 0.69 0.00 N	27.08 0.68 0.00 N	27.97 0.68 0.00 N	28.01 0.67 0.00 N	26.07 0.63 0.00 N	25.72 0.64 0.00 N	25.94 0.63 0.00 N	26.19 0.61 0.00 N	21.40 0.52 0.00 N	25.18 0.76 0.77 N	34.52 1.18 0.00 N	31.25 1.02 0.00 N	31.90 1.05 0.00 N	27.53 0.74 0.00 N	25.03 0.52 0.00 N	23.44 0.23 0.00 N
FPL_FAR_ROCK_GT1 24212	38.86 2.34 -11.27 N	48.40 1.63 -30.12 N	18.03 1.41 -1.64 N	19.24 1.65 0.00 N	20.70 1.83 0.00 N	27.66 1.76 -7.19 N	38.60 2.70 -9.32 N	33.75 3.39 -3.22 N	53.17 3.05 -24.15 N	89.49 3.26 -59.84 N	80.62 3.40 -49.93 N	42.46 3.02 -12.11 N	39.90 2.85 -11.62 N	32.27 2.35 -4.84 N	42.23 2.63 -14.29 N	54.07 2.58 -25.92 N	57.78 2.18 -34.72 N	46.87 2.97 -18.70 N	48.47 3.94 -11.18 N	33.66 3.43 0.00 N	34.26 3.42 0.00 N	29.49 2.66 -0.04 N	26.73 2.21 -0.01 N	24.97 1.75 0.00 N
FPL_FAR_ROCK_GT2 23815	38.86 2.34 -11.27 N	48.40 1.63 -30.12 N	18.03 1.41 -1.64 N	19.24 1.65 0.00 N	20.70 1.83 0.00 N	27.66 1.76 -7.19 N	38.60 2.70 -9.32 N	33.75 3.39 -3.22 N	53.17 3.05 -24.15 N	89.49 3.26 -59.84 N	80.62 3.40 -49.93 N	42.46 3.02 -12.11 N	39.90 2.85 -11.62 N	32.27 2.35 -4.84 N	42.23 2.63 -14.29 N	54.07 2.58 -25.92 N	57.78 2.18 -34.72 N	46.87 2.97 -18.70 N	48.47 3.94 -11.18 N	33.66 3.43 0.00 N	34.26 3.42 0.00 N	29.49 2.66 -0.04 N	26.73 2.21 -0.01 N	24.97 1.75 0.00 N

	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N
FRANKLIN_FALL_HYD 24054	25.48 0.24 0.00 N	16.78 0.12 0.00 N	14.98 0.00 0.00 N	17.51 -0.08 0.00 N	18.76 -0.11 0.00 N	18.72 0.00 0.00 N	26.58 0.00 0.00 N	26.79 -0.35 0.00 N	25.65 -0.32 0.00 N	26.01 -0.39 0.00 N	26.83 -0.46 0.00 N	26.97 -0.36 0.00 N	25.25 -0.18 0.00 N	24.90 -0.18 0.00 N	25.08 -0.23 0.00 N	25.42 -0.16 0.00 N	20.57 -0.32 0.00 N	21.34 -0.63 0.00 N	32.73 -0.61 0.00 N	29.73 -0.50 0.00 N	30.44 -0.40 0.00 N	26.83 0.03 0.00 N	24.79 0.28 0.00 N	23.47 0.26 0.00 N	
FREEPORT_EQUUS_GT1 23764	27.63 1.95 -0.44 N	19.20 1.38 -1.17 N	16.23 1.19 -0.06 N	19.02 1.43 0.00 N	20.45 1.58 0.00 N	22.18 1.50 -1.97 N	31.27 2.25 -2.44 N	30.99 2.97 -0.88 N	34.93 2.63 -6.32 N	44.94 2.87 -15.67 N	43.34 2.98 -13.08 N	33.07 2.56 -3.18 N	31.11 2.48 -3.20 N	28.64 2.23 -1.33 N	31.46 2.21 -3.93 N	34.84 2.15 -7.11 N	32.27 1.83 -9.56 N	32.84 2.52 -5.14 N	39.78 3.36 -3.08 N	33.13 2.90 0.00 N	33.73 2.88 0.00 N	29.02 2.23 0.00 N	26.33 1.82 0.00 N	24.67 1.46 0.00 N	
FREEPORT___CT2 23818	27.63 1.95 -0.44 N	19.20 1.38 -1.17 N	16.23 1.19 -0.06 N	19.02 1.43 0.00 N	20.45 1.58 0.00 N	22.18 1.50 -1.97 N	31.27 2.25 -2.44 N	30.99 2.97 -0.88 N	34.93 2.63 -6.32 N	44.94 2.87 -15.67 N	43.34 2.98 -13.08 N	33.07 2.56 -3.18 N	31.11 2.48 -3.20 N	28.64 2.23 -1.33 N	31.46 2.21 -3.93 N	34.84 2.15 -7.11 N	32.27 1.83 -9.56 N	32.84 2.52 -5.14 N	39.78 3.36 -3.08 N	33.13 2.90 0.00 N	33.73 2.88 0.00 N	29.02 2.23 0.00 N	26.33 1.82 0.00 N	24.67 1.46 0.00 N	
FULTON COGEN____ 23766	24.80 -0.45 0.00 N	16.37 -0.28 0.00 N	14.73 -0.24 0.00 N	17.30 -0.29 0.00 N	18.56 -0.31 0.00 N	18.46 -0.25 0.00 N	26.28 -0.30 0.00 N	26.96 -0.17 0.00 N	25.84 -0.13 0.00 N	26.21 -0.18 0.00 N	27.11 -0.18 0.00 N	27.15 -0.18 0.00 N	25.25 -0.18 0.00 N	24.88 -0.20 0.00 N	25.10 -0.21 0.00 N	25.36 -0.22 0.00 N	20.77 -0.12 0.00 N	25.13 -0.07 0.00 N	33.25 -0.09 0.00 N	30.15 -0.08 0.00 N	30.76 -0.08 0.00 N	26.62 -0.18 0.00 N	24.28 -0.23 0.00 N	22.87 -0.34 0.00 N	
FULTON___LFGE 323630	27.59 2.35 0.00 N	18.21 1.56 0.00 N	16.38 1.40 0.00 N	19.25 1.66 0.00 N	20.71 1.84 0.00 N	20.83 2.11 0.00 N	30.04 3.46 0.00 N	30.82 3.69 0.00 N	29.39 3.42 0.00 N	29.71 3.32 0.00 N	30.75 3.46 0.00 N	30.74 3.41 0.00 N	28.46 3.03 0.00 N	28.12 3.04 0.00 N	28.26 2.95 0.00 N	28.54 2.96 0.00 N	23.40 2.51 0.00 N	28.74 3.40 -0.15 N	37.96 4.62 0.00 N	34.30 4.07 0.00 N	34.82 3.98 0.00 N	30.02 3.22 0.00 N	27.34 2.83 0.00 N	25.15 1.94 0.00 N	
G.F.CEMENT___DRP 24184	27.49 2.25 0.00 N	18.13 1.47 0.00 N	16.21 1.24 0.00 N	19.12 1.53 0.00 N	20.70 1.83 0.00 N	20.31 1.59 0.00 N	28.83 2.25 0.00 N	29.38 2.24 0.00 N	28.06 2.09 0.00 N	28.59 2.19 0.00 N	29.52 2.22 0.00 N	29.43 2.09 0.00 N	27.28 1.84 0.00 N	27.14 2.05 0.00 N	27.33 2.02 0.00 N	27.33 1.75 0.00 N	22.32 1.44 0.00 N	27.49 2.17 -0.13 N	35.97 2.63 0.00 N	32.37 2.14 0.00 N	32.89 2.05 0.00 N	28.69 1.89 0.00 N	26.00 1.49 0.00 N	24.51 1.29 0.00 N	
GARDENVILLE___LBMP 24039	24.20 -1.04 0.00 N	16.12 -0.54 0.00 N	14.57 -0.41 0.00 N	16.99 -0.60 0.00 N	18.17 -0.70 0.00 N	18.16 -0.56 0.00 N	25.36 -1.23 0.00 N	25.98 -1.16 0.00 N	25.12 -0.85 0.00 N	25.17 -1.22 0.00 N	26.07 -1.22 0.00 N	26.25 -1.09 0.00 N	24.46 -0.98 0.00 N	24.18 -0.90 0.00 N	24.35 -0.96 0.00 N	24.54 -1.04 0.00 N	20.13 -0.75 0.00 N	24.11 -1.08 0.00 N	31.87 -1.47 0.00 N	29.17 -1.05 0.00 N	29.97 -0.87 0.00 N	25.96 -0.83 0.00 N	23.93 -0.58 0.00 N	22.65 -0.56 0.00 N	
GENERAL___MILLS 23808	24.22 -1.03 0.00 N	16.13 -0.53 0.00 N	14.57 -0.40 0.00 N	16.99 -0.60 0.00 N	18.17 -0.70 0.00 N	18.17 -0.55 0.00 N	25.35 -1.23 0.00 N	25.97 -1.17 0.00 N	25.12 -0.85 0.00 N	25.17 -1.22 0.00 N	26.06 -1.23 0.00 N	26.25 -1.09 0.00 N	24.45 -0.98 0.00 N	24.19 -0.90 0.00 N	24.36 -0.95 0.00 N	24.55 -1.03 0.00 N	20.14 -0.75 0.00 N	24.13 -1.07 0.00 N	31.89 -1.45 0.00 N	29.20 -1.03 0.00 N	29.99 -0.85 0.00 N	25.99 -0.81 0.00 N	23.96 -0.55 0.00 N	22.67 -0.54 0.00 N	
GE_PLASTICS___DRP 24183	26.19 0.94 0.00 N	17.30 0.65 0.00 N	15.57 0.59 0.00 N	18.32 0.73 0.00 N	19.66 0.79 0.00 N	19.35 0.63 0.00 N	27.39 0.81 0.00 N	28.09 0.96 0.00 N	26.89 0.92 0.00 N	27.42 1.03 0.00 N	28.37 1.08 0.00 N	28.34 1.01 0.00 N	26.32 0.89 0.00 N	25.88 0.80 0.00 N	26.11 0.80 0.00 N	26.39 0.81 0.00 N	21.58 0.69 0.00 N	26.32 1.02 -0.10 N	34.56 1.22 0.00 N	31.26 1.03 0.00 N	31.82 0.97 0.00 N	27.50 0.70 0.00 N	25.07 0.56 0.00 N	23.67 0.46 0.00 N	
GILBOA___1 23756	26.07 0.82 0.00 N	17.25 0.59 0.00 N	15.52 0.54 0.00 N	18.24 0.65 0.00 N	19.54 0.67 0.00 N	19.31 0.59 0.00 N	27.41 0.83 0.00 N	28.20 1.06 0.00 N	27.00 1.03 0.00 N	27.52 1.12 0.00 N	28.46 1.17 0.00 N	28.45 1.12 0.00 N	26.44 1.01 0.00 N	25.99 0.90 0.00 N	26.22 0.91 0.00 N	26.49 0.91 0.00 N	21.65 0.77 0.00 N	26.28 1.08 0.00 N	34.70 1.36 0.00 N	31.40 1.18 0.00 N	32.00 1.15 0.00 N	27.64 0.84 0.00 N	25.21 0.70 0.00 N	23.80 0.59 0.00 N	
GILBOA___2 23757	26.07 0.82 0.00 N	17.25 0.59 0.00 N	15.52 0.54 0.00 N	18.24 0.65 0.00 N	19.54 0.67 0.00 N	19.31 0.59 0.00 N	27.41 0.83 0.00 N	28.20 1.06 0.00 N	27.00 1.03 0.00 N	27.52 1.12 0.00 N	28.46 1.17 0.00 N	28.45 1.12 0.00 N	26.44 1.01 0.00 N	25.99 0.90 0.00 N	26.22 0.91 0.00 N	26.49 0.91 0.00 N	21.65 0.77 0.00 N	26.28 1.08 0.00 N	34.70 1.36 0.00 N	31.40 1.18 0.00 N	32.00 1.15 0.00 N	27.64 0.84 0.00 N	25.21 0.70 0.00 N	23.80 0.59 0.00 N	
GILBOA___3 23758	26.07 0.82 0.00 N	17.25 0.59 0.00 N	15.52 0.54 0.00 N	18.24 0.65 0.00 N	19.54 0.67 0.00 N	19.31 0.59 0.00 N	27.41 0.83 0.00 N	28.20 1.06 0.00 N	27.00 1.03 0.00 N	27.52 1.12 0.00 N	28.46 1.17 0.00 N	28.45 1.12 0.00 N	26.44 1.01 0.00 N	25.99 0.90 0.00 N	26.22 0.91 0.00 N	26.49 0.91 0.00 N	21.65 0.77 0.00 N	26.28 1.08 0.00 N	34.70 1.36 0.00 N	31.40 1.18 0.00 N	32.00 1.15 0.00 N	27.64 0.84 0.00 N	25.21 0.70 0.00 N	23.80 0.59 0.00 N	
GILBOA___4 23759	26.07 0.82 0.00 N	17.25 0.59 0.00 N	15.52 0.54 0.00 N	18.24 0.65 0.00 N	19.54 0.67 0.00 N	19.31 0.59 0.00 N	27.41 0.83 0.00 N	28.20 1.06 0.00 N	27.00 1.03 0.00 N	27.52 1.12 0.00 N	28.46 1.17 0.00 N	28.45 1.12 0.00 N	26.44 1.01 0.00 N	25.99 0.90 0.00 N	26.22 0.91 0.00 N	26.49 0.91 0.00 N	21.65 0.77 0.00 N	26.28 1.08 0.00 N	34.70 1.36 0.00 N	31.40 1.18 0.00 N	32.00 1.15 0.00 N	27.64 0.84 0.00 N	25.21 0.70 0.00 N	23.80 0.59 0.00 N	
GILBOA____	26.07	17.25	15.52	18.24	19.54	19.31	27.41	28.20	27.00	27.52	28.46	28.45	26.44	25.99	26.22	26.49	21.65	26.28	34.70	31.40	32.00	27.64	25.21	23.80	

23599	0.82 0.00 N	0.59 0.00 N	0.54 0.00 N	0.65 0.00 N	0.67 0.00 N	0.59 0.00 N	0.83 0.00 N	1.06 0.00 N	1.03 0.00 N	1.12 0.00 N	1.17 0.00 N	1.12 0.00 N	1.01 0.00 N	0.90 0.00 N	0.91 0.00 N	0.91 0.00 N	0.77 0.00 N	1.08 0.00 N	1.36 0.00 N	1.18 0.00 N	1.15 0.00 N	0.84 0.00 N	0.70 0.00 N	0.59 0.00 N
GINNA____ 23603	23.76 -1.48 0.00 N	15.74 -0.92 0.00 N	14.17 -0.81 0.00 N	16.57 -1.03 0.00 N	17.77 -1.11 0.00 N	17.76 -0.95 0.00 N	25.17 -1.41 0.00 N	25.82 -1.32 0.00 N	24.83 -1.14 0.00 N	25.04 -1.35 0.00 N	25.94 -1.35 0.00 N	26.04 -1.29 0.00 N	24.26 -1.18 0.00 N	23.94 -1.15 0.00 N	24.13 -1.19 0.00 N	24.36 -1.22 0.00 N	19.99 -0.90 0.00 N	24.10 -1.09 0.00 N	31.83 -1.51 0.00 N	28.94 -1.30 0.00 N	29.59 -1.26 0.00 N	25.60 -1.20 0.00 N	23.39 -1.12 0.00 N	22.04 -1.17 0.00 N
GLEN PARK____ 23778	25.42 0.17 0.00 N	16.64 -0.01 0.00 N	14.99 0.02 0.00 N	17.59 0.00 0.00 N	18.90 0.03 0.00 N	18.99 0.27 0.00 N	27.41 0.83 0.00 N	28.09 0.95 0.00 N	26.92 0.95 0.00 N	27.33 0.94 0.00 N	28.23 0.94 0.00 N	28.27 0.94 0.00 N	26.30 0.86 0.00 N	25.96 0.88 0.00 N	26.17 0.86 0.00 N	26.43 0.85 0.00 N	21.61 0.72 0.00 N	25.48 1.04 0.76 N	34.91 1.58 0.00 N	31.60 1.37 0.00 N	32.23 1.39 0.00 N	27.78 0.99 0.00 N	25.20 0.70 0.00 N	23.54 0.33 0.00 N
GLENWOOD_IC_1_G5 23712	27.71 1.81 -0.66 N	19.60 1.18 -1.77 N	16.13 1.05 -0.10 N	18.89 1.29 0.00 N	20.29 1.42 0.00 N	21.10 1.34 -1.05 N	29.88 2.02 -1.28 N	30.22 2.59 -0.49 N	31.73 2.43 -3.33 N	37.27 2.64 -8.24 N	36.98 2.81 -6.87 N	31.63 2.61 -1.68 N	29.81 2.43 -1.94 N	28.09 2.20 -0.81 N	29.90 2.20 -2.39 N	32.05 2.20 -4.27 N	28.54 1.84 -5.81 N	30.69 2.39 -3.10 N	38.34 3.13 -1.87 N	32.94 2.71 0.00 N	33.65 2.80 0.00 N	28.91 2.11 0.00 N	26.27 1.77 0.00 N	24.68 1.46 0.00 N
GLENWOOD_IC_2_G1 23688	26.98 1.73 0.00 N	17.78 1.13 0.00 N	15.98 1.01 0.00 N	18.83 1.24 0.00 N	20.23 1.36 0.00 N	20.00 1.28 0.00 N	28.48 1.90 0.00 N	29.64 2.45 -0.05 N	28.26 2.29 0.00 N	28.89 2.50 0.00 N	29.94 2.65 0.00 N	29.79 2.45 0.00 N	27.71 2.28 0.00 N	27.13 2.05 0.00 N	27.37 2.06 0.00 N	27.63 2.05 0.00 N	22.60 1.72 0.00 N	27.51 2.32 0.00 N	36.38 3.04 0.00 N	32.86 2.64 0.00 N	33.46 2.62 0.00 N	28.77 1.98 0.00 N	26.17 1.66 0.00 N	24.61 1.40 0.00 N
GLENWOOD_IC_3_G1 23689	26.98 1.73 0.00 N	17.78 1.13 0.00 N	15.98 1.01 0.00 N	18.83 1.24 0.00 N	20.23 1.36 0.00 N	20.00 1.28 0.00 N	28.48 1.90 0.00 N	29.64 2.45 -0.05 N	28.26 2.29 0.00 N	28.89 2.50 0.00 N	29.94 2.65 0.00 N	29.79 2.45 0.00 N	27.71 2.28 0.00 N	27.13 2.05 0.00 N	27.37 2.06 0.00 N	27.63 2.05 0.00 N	22.60 1.72 0.00 N	27.51 2.32 0.00 N	36.38 3.04 0.00 N	32.86 2.64 0.00 N	33.46 2.62 0.00 N	28.77 1.98 0.00 N	26.17 1.66 0.00 N	24.61 1.40 0.00 N
GLENWOOD____4 23550	27.72 1.81 -0.66 N	19.61 1.18 -1.78 N	16.13 1.05 -0.10 N	18.89 1.29 0.00 N	20.29 1.42 0.00 N	21.10 1.34 -1.05 N	29.88 2.02 -1.28 N	30.22 2.59 -0.49 N	31.73 2.43 -3.33 N	37.28 2.65 -8.24 N	36.98 2.81 -6.88 N	31.63 2.61 -1.68 N	29.81 2.43 -1.94 N	28.09 2.20 -0.81 N	29.90 2.20 -2.39 N	32.05 2.20 -4.28 N	28.54 1.84 -5.81 N	30.72 2.43 -3.10 N	38.38 3.17 -1.87 N	32.98 2.75 0.00 N	33.65 2.80 0.00 N	28.91 2.11 0.00 N	26.27 1.77 0.00 N	24.68 1.46 0.00 N
GLENWOOD____5 23614	27.72 1.81 -0.66 N	19.61 1.18 -1.78 N	16.13 1.05 -0.10 N	18.89 1.29 0.00 N	20.29 1.42 0.00 N	21.10 1.34 -1.05 N	29.88 2.02 -1.28 N	30.22 2.59 -0.49 N	31.73 2.43 -3.33 N	37.28 2.65 -8.24 N	36.98 2.81 -6.88 N	31.63 2.61 -1.68 N	29.81 2.43 -1.94 N	28.09 2.20 -0.81 N	29.90 2.20 -2.39 N	32.05 2.20 -4.28 N	28.54 1.84 -5.81 N	30.72 2.43 -3.10 N	38.38 3.17 -1.87 N	32.98 2.75 0.00 N	33.65 2.80 0.00 N	28.91 2.11 0.00 N	26.27 1.77 0.00 N	24.68 1.46 0.00 N
GLOBAL GREEN_PORT_GT1 23814	28.16 3.27 0.36 N	18.10 2.40 0.96 N	17.01 2.09 0.05 N	20.08 2.48 0.00 N	21.64 2.77 0.00 N	21.03 2.80 0.49 N	29.59 3.84 0.83 N	31.66 4.75 0.23 N	28.00 4.18 2.14 N	25.81 4.72 5.31 N	27.65 4.79 4.43 N	30.26 3.99 1.06 N	28.45 3.80 0.78 N	28.23 3.47 0.33 N	27.82 3.47 0.96 N	27.19 3.40 1.79 N	21.51 2.96 2.34 N	28.16 4.25 1.28 N	38.31 5.73 0.75 N	35.09 4.86 0.00 N	35.63 4.78 0.00 N	30.60 3.80 0.00 N	27.60 3.09 0.00 N	25.74 2.52 0.00 N
GOETHSLN____LBMP 323567	26.87 1.62 0.00 N	17.64 0.98 0.00 N	15.87 0.90 0.00 N	18.73 1.14 0.00 N	20.08 1.21 0.00 N	19.85 1.13 0.00 N	28.26 1.68 0.00 N	29.29 2.15 0.00 N	28.07 2.10 0.00 N	28.70 2.30 0.00 N	29.73 2.44 0.00 N	29.72 2.38 0.00 N	27.63 2.19 0.00 N	27.05 1.97 0.00 N	27.28 1.96 0.00 N	27.55 1.97 0.00 N	22.51 1.63 0.00 N	27.39 2.19 0.00 N	36.22 2.88 0.00 N	32.74 2.51 0.00 N	33.33 2.48 0.00 N	28.63 1.84 0.00 N	26.08 1.57 0.00 N	24.55 1.34 0.00 N
GOODYEAR_LAKE_HYD 323669	26.00 0.75 0.00 N	17.14 0.49 0.00 N	15.43 0.46 0.00 N	18.15 0.56 0.00 N	19.46 0.59 0.00 N	19.37 0.65 0.00 N	27.64 1.06 0.00 N	28.49 1.36 0.00 N	27.32 1.35 0.00 N	27.74 1.34 0.00 N	28.69 1.40 0.00 N	28.71 1.37 0.00 N	26.68 1.25 0.00 N	26.25 1.17 0.00 N	26.43 1.12 0.00 N	26.69 1.11 0.00 N	21.83 0.94 0.00 N	26.45 1.25 0.00 N	35.07 1.73 0.00 N	31.82 1.59 0.00 N	32.44 1.59 0.00 N	27.98 1.19 0.00 N	25.53 1.02 0.00 N	24.03 0.81 0.00 N
GOUDEY____7 23579	25.49 0.25 0.00 N	16.81 0.15 0.00 N	15.15 0.18 0.00 N	17.85 0.26 0.00 N	19.12 0.25 0.00 N	18.99 0.28 0.00 N	27.05 0.47 0.00 N	27.87 0.74 0.00 N	26.78 0.81 0.00 N	27.15 0.76 0.00 N	28.07 0.78 0.00 N	28.09 0.76 0.00 N	26.14 0.70 0.00 N	25.71 0.63 0.00 N	25.92 0.60 0.00 N	26.14 0.56 0.00 N	21.31 0.42 0.00 N	25.74 0.55 0.00 N	34.09 0.75 0.00 N	30.97 0.74 0.00 N	31.66 0.82 0.00 N	27.30 0.51 0.00 N	24.96 0.45 0.00 N	23.51 0.29 0.00 N
GOUDEY____8 23580	25.49 0.25 0.00 N	16.81 0.15 0.00 N	15.15 0.18 0.00 N	17.85 0.26 0.00 N	19.12 0.25 0.00 N	18.99 0.28 0.00 N	27.05 0.47 0.00 N	27.87 0.74 0.00 N	26.78 0.81 0.00 N	27.15 0.76 0.00 N	28.07 0.78 0.00 N	28.09 0.76 0.00 N	26.14 0.70 0.00 N	25.71 0.63 0.00 N	25.92 0.60 0.00 N	26.14 0.56 0.00 N	21.31 0.42 0.00 N	25.74 0.55 0.00 N	34.09 0.75 0.00 N	30.97 0.74 0.00 N	31.66 0.82 0.00 N	27.30 0.51 0.00 N	24.96 0.45 0.00 N	23.51 0.29 0.00 N
GOWANUS_GT1_1 24077	27.01 1.77 0.00 N	17.73 1.08 0.00 N	15.94 0.97 0.00 N	18.81 1.21 0.00 N	20.17 1.30 0.00 N	19.94 1.22 0.00 N	28.42 1.83 0.00 N	29.50 2.36 0.00 N	28.30 2.33 0.00 N	28.92 2.53 0.00 N	29.94 2.66 0.00 N	29.86 2.53 0.00 N	27.76 2.33 0.00 N	27.16 2.08 0.00 N	27.39 2.08 0.00 N	27.66 2.08 0.00 N	22.62 1.73 0.00 N	27.55 2.36 0.00 N	36.44 3.10 0.00 N	32.98 2.75 0.00 N	42.48 2.74 -8.89 N	42.86 2.05 -14.02 N	26.31 1.80 0.00 N	24.75 1.53 0.00 N

GOWANUS_GT1_2 24078	27.01 <u>1.77</u> 0.00 N	17.73 <u>1.08</u> 0.00 N	15.94 <u>0.97</u> 0.00 N	18.81 <u>1.21</u> 0.00 N	20.17 <u>1.30</u> 0.00 N	19.94 <u>1.22</u> 0.00 N	28.42 <u>1.83</u> 0.00 N	29.50 <u>2.36</u> 0.00 N	28.30 <u>2.33</u> 0.00 N	28.92 <u>2.53</u> 0.00 N	29.94 <u>2.66</u> 0.00 N	29.86 <u>2.53</u> 0.00 N	27.76 <u>2.33</u> 0.00 N	27.16 <u>2.08</u> 0.00 N	27.39 <u>2.08</u> 0.00 N	27.66 <u>2.08</u> 0.00 N	22.62 <u>1.73</u> 0.00 N	27.55 <u>2.36</u> 0.00 N	36.44 <u>3.10</u> 0.00 N	32.98 <u>2.75</u> 0.00 N	42.48 <u>2.74</u> -8.89 N	42.86 <u>2.05</u> -14.02 N	26.31 <u>1.80</u> 0.00 N	24.75 <u>1.53</u> 0.00 N
GOWANUS_GT1_3 24079	27.01 <u>1.77</u> 0.00 N	17.73 <u>1.08</u> 0.00 N	15.94 <u>0.97</u> 0.00 N	18.81 <u>1.21</u> 0.00 N	20.17 <u>1.30</u> 0.00 N	19.94 <u>1.22</u> 0.00 N	28.42 <u>1.83</u> 0.00 N	29.50 <u>2.36</u> 0.00 N	28.30 <u>2.33</u> 0.00 N	28.92 <u>2.53</u> 0.00 N	29.94 <u>2.66</u> 0.00 N	29.86 <u>2.53</u> 0.00 N	27.76 <u>2.33</u> 0.00 N	27.16 <u>2.08</u> 0.00 N	27.39 <u>2.08</u> 0.00 N	27.66 <u>2.08</u> 0.00 N	22.62 <u>1.73</u> 0.00 N	27.55 <u>2.36</u> 0.00 N	36.44 <u>3.10</u> 0.00 N	32.98 <u>2.75</u> 0.00 N	42.48 <u>2.74</u> -8.89 N	42.86 <u>2.05</u> -14.02 N	26.31 <u>1.80</u> 0.00 N	24.75 <u>1.53</u> 0.00 N
GOWANUS_GT1_4 24080	27.01 <u>1.77</u> 0.00 N	17.73 <u>1.08</u> 0.00 N	15.94 <u>0.97</u> 0.00 N	18.81 <u>1.21</u> 0.00 N	20.17 <u>1.30</u> 0.00 N	19.94 <u>1.22</u> 0.00 N	28.42 <u>1.83</u> 0.00 N	29.50 <u>2.36</u> 0.00 N	28.30 <u>2.33</u> 0.00 N	28.92 <u>2.53</u> 0.00 N	29.94 <u>2.66</u> 0.00 N	29.86 <u>2.53</u> 0.00 N	27.76 <u>2.33</u> 0.00 N	27.16 <u>2.08</u> 0.00 N	27.39 <u>2.08</u> 0.00 N	27.66 <u>2.08</u> 0.00 N	22.62 <u>1.73</u> 0.00 N	27.55 <u>2.36</u> 0.00 N	36.44 <u>3.10</u> 0.00 N	32.98 <u>2.75</u> 0.00 N	42.48 <u>2.74</u> -8.89 N	42.86 <u>2.05</u> -14.02 N	26.31 <u>1.80</u> 0.00 N	24.75 <u>1.53</u> 0.00 N
GOWANUS_GT1_5 24084	27.01 <u>1.77</u> 0.00 N	17.73 <u>1.08</u> 0.00 N	15.94 <u>0.97</u> 0.00 N	18.81 <u>1.21</u> 0.00 N	20.17 <u>1.30</u> 0.00 N	19.94 <u>1.22</u> 0.00 N	28.42 <u>1.83</u> 0.00 N	29.50 <u>2.36</u> 0.00 N	28.30 <u>2.33</u> 0.00 N	28.92 <u>2.53</u> 0.00 N	29.94 <u>2.66</u> 0.00 N	29.86 <u>2.53</u> 0.00 N	27.76 <u>2.33</u> 0.00 N	27.16 <u>2.08</u> 0.00 N	27.39 <u>2.08</u> 0.00 N	27.66 <u>2.08</u> 0.00 N	22.62 <u>1.73</u> 0.00 N	27.55 <u>2.36</u> 0.00 N	36.44 <u>3.10</u> 0.00 N	32.98 <u>2.75</u> 0.00 N	42.48 <u>2.74</u> -8.89 N	42.86 <u>2.05</u> -14.02 N	26.31 <u>1.80</u> 0.00 N	24.75 <u>1.53</u> 0.00 N
GOWANUS_GT1_6 24111	27.01 <u>1.77</u> 0.00 N	17.73 <u>1.08</u> 0.00 N	15.94 <u>0.97</u> 0.00 N	18.81 <u>1.21</u> 0.00 N	20.17 <u>1.30</u> 0.00 N	19.94 <u>1.22</u> 0.00 N	28.42 <u>1.83</u> 0.00 N	29.50 <u>2.36</u> 0.00 N	28.30 <u>2.33</u> 0.00 N	28.92 <u>2.53</u> 0.00 N	29.94 <u>2.66</u> 0.00 N	29.86 <u>2.53</u> 0.00 N	27.76 <u>2.33</u> 0.00 N	27.16 <u>2.08</u> 0.00 N	27.39 <u>2.08</u> 0.00 N	27.66 <u>2.08</u> 0.00 N	22.62 <u>1.73</u> 0.00 N	27.55 <u>2.36</u> 0.00 N	36.44 <u>3.10</u> 0.00 N	32.98 <u>2.75</u> 0.00 N	42.48 <u>2.74</u> -8.89 N	42.86 <u>2.05</u> -14.02 N	26.31 <u>1.80</u> 0.00 N	24.75 <u>1.53</u> 0.00 N
GOWANUS_GT1_7 24112	27.01 <u>1.77</u> 0.00 N	17.73 <u>1.08</u> 0.00 N	15.94 <u>0.97</u> 0.00 N	18.81 <u>1.21</u> 0.00 N	20.17 <u>1.30</u> 0.00 N	19.94 <u>1.22</u> 0.00 N	28.42 <u>1.83</u> 0.00 N	29.50 <u>2.36</u> 0.00 N	28.30 <u>2.33</u> 0.00 N	28.92 <u>2.53</u> 0.00 N	29.94 <u>2.66</u> 0.00 N	29.86 <u>2.53</u> 0.00 N	27.76 <u>2.33</u> 0.00 N	27.16 <u>2.08</u> 0.00 N	27.39 <u>2.08</u> 0.00 N	27.66 <u>2.08</u> 0.00 N	22.62 <u>1.73</u> 0.00 N	27.55 <u>2.36</u> 0.00 N	36.44 <u>3.10</u> 0.00 N	32.98 <u>2.75</u> 0.00 N	42.48 <u>2.74</u> -8.89 N	42.86 <u>2.05</u> -14.02 N	26.31 <u>1.80</u> 0.00 N	24.75 <u>1.53</u> 0.00 N
GOWANUS_GT1_8 24113	27.01 <u>1.77</u> 0.00 N	17.73 <u>1.08</u> 0.00 N	15.94 <u>0.97</u> 0.00 N	18.81 <u>1.21</u> 0.00 N	20.17 <u>1.30</u> 0.00 N	19.94 <u>1.22</u> 0.00 N	28.42 <u>1.83</u> 0.00 N	29.50 <u>2.36</u> 0.00 N	28.30 <u>2.33</u> 0.00 N	28.92 <u>2.53</u> 0.00 N	29.94 <u>2.66</u> 0.00 N	29.86 <u>2.53</u> 0.00 N	27.76 <u>2.33</u> 0.00 N	27.16 <u>2.08</u> 0.00 N	27.39 <u>2.08</u> 0.00 N	27.66 <u>2.08</u> 0.00 N	22.62 <u>1.73</u> 0.00 N	27.55 <u>2.36</u> 0.00 N	36.44 <u>3.10</u> 0.00 N	32.98 <u>2.75</u> 0.00 N	42.48 <u>2.74</u> -8.89 N	42.86 <u>2.05</u> -14.02 N	26.31 <u>1.80</u> 0.00 N	24.75 <u>1.53</u> 0.00 N
GOWANUS_GT2_1 24114	27.01 <u>1.77</u> 0.00 N	17.73 <u>1.08</u> 0.00 N	15.94 <u>0.97</u> 0.00 N	18.81 <u>1.21</u> 0.00 N	20.17 <u>1.30</u> 0.00 N	19.94 <u>1.22</u> 0.00 N	28.42 <u>1.83</u> 0.00 N	29.50 <u>2.36</u> 0.00 N	28.30 <u>2.33</u> 0.00 N	28.92 <u>2.53</u> 0.00 N	29.94 <u>2.66</u> 0.00 N	29.86 <u>2.53</u> 0.00 N	27.76 <u>2.33</u> 0.00 N	27.16 <u>2.08</u> 0.00 N	27.39 <u>2.08</u> 0.00 N	27.66 <u>2.08</u> 0.00 N	22.62 <u>1.73</u> 0.00 N	27.55 <u>2.36</u> 0.00 N	36.44 <u>3.10</u> 0.00 N	32.98 <u>2.75</u> 0.00 N	42.48 <u>2.74</u> -8.89 N	42.86 <u>2.05</u> -14.02 N	26.31 <u>1.80</u> 0.00 N	24.75 <u>1.53</u> 0.00 N
GOWANUS_GT2_2 24115	27.01 <u>1.77</u> 0.00 N	17.73 <u>1.08</u> 0.00 N	15.94 <u>0.97</u> 0.00 N	18.81 <u>1.21</u> 0.00 N	20.17 <u>1.30</u> 0.00 N	19.94 <u>1.22</u> 0.00 N	28.42 <u>1.83</u> 0.00 N	29.50 <u>2.36</u> 0.00 N	28.30 <u>2.33</u> 0.00 N	28.92 <u>2.53</u> 0.00 N	29.94 <u>2.66</u> 0.00 N	29.86 <u>2.53</u> 0.00 N	27.76 <u>2.33</u> 0.00 N	27.16 <u>2.08</u> 0.00 N	27.39 <u>2.08</u> 0.00 N	27.66 <u>2.08</u> 0.00 N	22.62 <u>1.73</u> 0.00 N	27.55 <u>2.36</u> 0.00 N	36.44 <u>3.10</u> 0.00 N	32.98 <u>2.75</u> 0.00 N	42.48 <u>2.74</u> -8.89 N	42.86 <u>2.05</u> -14.02 N	26.31 <u>1.80</u> 0.00 N	24.75 <u>1.53</u> 0.00 N
GOWANUS_GT2_3 24116	27.01 <u>1.77</u> 0.00 N	17.73 <u>1.08</u> 0.00 N	15.94 <u>0.97</u> 0.00 N	18.81 <u>1.21</u> 0.00 N	20.17 <u>1.30</u> 0.00 N	19.94 <u>1.22</u> 0.00 N	28.42 <u>1.83</u> 0.00 N	29.50 <u>2.36</u> 0.00 N	28.30 <u>2.33</u> 0.00 N	28.92 <u>2.53</u> 0.00 N	29.94 <u>2.66</u> 0.00 N	29.86 <u>2.53</u> 0.00 N	27.76 <u>2.33</u> 0.00 N	27.16 <u>2.08</u> 0.00 N	27.39 <u>2.08</u> 0.00 N	27.66 <u>2.08</u> 0.00 N	22.62 <u>1.73</u> 0.00 N	27.55 <u>2.36</u> 0.00 N	36.44 <u>3.10</u> 0.00 N	32.98 <u>2.75</u> 0.00 N	42.48 <u>2.74</u> -8.89 N	42.86 <u>2.05</u> -14.02 N	26.31 <u>1.80</u> 0.00 N	24.75 <u>1.53</u> 0.00 N
GOWANUS_GT2_4 24117	27.01 <u>1.77</u> 0.00 N	17.73 <u>1.08</u> 0.00 N	15.94 <u>0.97</u> 0.00 N	18.81 <u>1.21</u> 0.00 N	20.17 <u>1.30</u> 0.00 N	19.94 <u>1.22</u> 0.00 N	28.42 <u>1.83</u> 0.00 N	29.50 <u>2.36</u> 0.00 N	28.30 <u>2.33</u> 0.00 N	28.92 <u>2.53</u> 0.00 N	29.94 <u>2.66</u> 0.00 N	29.86 <u>2.53</u> 0.00 N	27.76 <u>2.33</u> 0.00 N	27.16 <u>2.08</u> 0.00 N	27.39 <u>2.08</u> 0.00 N	27.66 <u>2.08</u> 0.00 N	22.62 <u>1.73</u> 0.00 N	27.55 <u>2.36</u> 0.00 N	36.44 <u>3.10</u> 0.00 N	32.98 <u>2.75</u> 0.00 N	42.48 <u>2.74</u> -8.89 N	42.86 <u>2.05</u> -14.02 N	26.31 <u>1.80</u> 0.00 N	24.75 <u>1.53</u> 0.00 N
GOWANUS_GT2_5 24118	27.01 <u>1.77</u> 0.00 N	17.73 <u>1.08</u> 0.00 N	15.94 <u>0.97</u> 0.00 N	18.81 <u>1.21</u> 0.00 N	20.17 <u>1.30</u> 0.00 N	19.94 <u>1.22</u> 0.00 N	28.42 <u>1.83</u> 0.00 N	29.50 <u>2.36</u> 0.00 N	28.30 <u>2.33</u> 0.00 N	28.92 <u>2.53</u> 0.00 N	29.94 <u>2.66</u> 0.00 N	29.86 <u>2.53</u> 0.00 N	27.76 <u>2.33</u> 0.00 N	27.16 <u>2.08</u> 0.00 N	27.39 <u>2.08</u> 0.00 N	27.66 <u>2.08</u> 0.00 N	22.62 <u>1.73</u> 0.00 N	27.55 <u>2.36</u> 0.00 N	36.44 <u>3.10</u> 0.00 N	32.98 <u>2.75</u> 0.00 N	42.48 <u>2.74</u> -8.89 N	42.86 <u>2.05</u> -14.02 N	26.31 <u>1.80</u> 0.00 N	24.75 <u>1.53</u> 0.00 N
GOWANUS_GT2_6 24119	27.01 <u>1.77</u> 0.00 N	17.73 <u>1.08</u> 0.00 N	15.94 <u>0.97</u> 0.00 N	18.81 <u>1.21</u> 0.00 N	20.17 <u>1.30</u> 0.00 N	19.94 <u>1.22</u> 0.00 N	28.42 <u>1.83</u> 0.00 N	29.50 <u>2.36</u> 0.00 N	28.30 <u>2.33</u> 0.00 N	28.92 <u>2.53</u> 0.00 N	29.94 <u>2.66</u> 0.00 N	29.86 <u>2.53</u> 0.00 N	27.76 <u>2.33</u> 0.00 N	27.16 <u>2.08</u> 0.00 N	27.39 <u>2.08</u> 0.00 N	27.66 <u>2.08</u> 0.00 N	22.62 <u>1.73</u> 0.00 N	27.55 <u>2.36</u> 0.00 N	36.44 <u>3.10</u> 0.00 N	32.98 <u>2.75</u> 0.00 N	42.48 <u>2.74</u> -8.89 N	42.86 <u>2.05</u> -14.02 N	26.31 <u>1.80</u> 0.00 N	24.75 <u>1.53</u> 0.00 N
GOWANUS_GT2_7 24120	27.01 <u>1.77</u> 0.00 N	17.73 <u>1.08</u> 0.00 N	15.94 <u>0.97</u> 0.00 N	18.81 <u>1.21</u> 0.00 N	20.17 <u>1.30</u> 0.00 N	19.94 <u>1.22</u> 0.00 N	28.42 <u>1.83</u> 0.00 N	29.50 <u>2.36</u> 0.00 N	28.30 <u>2.33</u> 0.00 N	28.92 <u>2.53</u> 0.00 N	29.94 <u>2.66</u> 0.00 N	29.86 <u>2.53</u> 0.00 N	27.76 <u>2.33</u> 0.00 N	27.16 <u>2.08</u> 0.00 N	27.39 <u>2.08</u> 0.00 N	27.66 <u>2.08</u> 0.00 N	22.62 <u>1.73</u> 0.00 N	27.55 <u>2.36</u> 0.00 N	36.44 <u>3.10</u> 0.00 N	32.98 <u>2.75</u> 0.00 N	42.48 <u>2.74</u> -8.89 N	42.86 <u>2.05</u> -14.02 N	26.31 <u>1.80</u> 0.00 N	24.75 <u>1.53</u> 0.00 N

[illegible]



24134	1.77 0.00 N	1.08 0.00 N	0.97 0.00 N	1.21 0.00 N	1.30 0.00 N	1.22 0.00 N	1.83 0.00 N	2.36 0.00 N	2.33 0.00 N	2.53 0.00 N	2.66 0.00 N	2.53 0.00 N	2.33 0.00 N	2.08 0.00 N	2.08 0.00 N	2.08 0.00 N	1.73 0.00 N	2.36 0.00 N	3.10 0.00 N	2.75 0.00 N	2.74 -8.89 N	2.05 -14.02 N	1.80 0.00 N	1.53 0.00 N
GOWANUS_GT4_6 24135	27.01 1.77 0.00 N	17.73 1.08 0.00 N	15.94 0.97 0.00 N	18.81 1.21 0.00 N	20.17 1.30 0.00 N	19.94 1.22 0.00 N	28.42 1.83 0.00 N	29.50 2.36 0.00 N	28.30 2.33 0.00 N	28.92 2.53 0.00 N	29.94 2.66 0.00 N	29.86 2.53 0.00 N	27.76 2.33 0.00 N	27.16 2.08 0.00 N	27.39 2.08 0.00 N	27.66 2.08 0.00 N	22.62 1.73 0.00 N	27.55 2.36 0.00 N	36.44 3.10 0.00 N	32.98 2.75 0.00 N	42.48 2.74 -8.89 N	42.86 2.05 -14.02 N	26.31 1.80 0.00 N	24.75 1.53 0.00 N
GOWANUS_GT4_7 24136	27.01 1.77 0.00 N	17.73 1.08 0.00 N	15.94 0.97 0.00 N	18.81 1.21 0.00 N	20.17 1.30 0.00 N	19.94 1.22 0.00 N	28.42 1.83 0.00 N	29.50 2.36 0.00 N	28.30 2.33 0.00 N	28.92 2.53 0.00 N	29.94 2.66 0.00 N	29.86 2.53 0.00 N	27.76 2.33 0.00 N	27.16 2.08 0.00 N	27.39 2.08 0.00 N	27.66 2.08 0.00 N	22.62 1.73 0.00 N	27.55 2.36 0.00 N	36.44 3.10 0.00 N	32.98 2.75 0.00 N	42.48 2.74 -8.89 N	42.86 2.05 -14.02 N	26.31 1.80 0.00 N	24.75 1.53 0.00 N
GOWANUS_GT4_8 24137	27.01 1.77 0.00 N	17.73 1.08 0.00 N	15.94 0.97 0.00 N	18.81 1.21 0.00 N	20.17 1.30 0.00 N	19.94 1.22 0.00 N	28.42 1.83 0.00 N	29.50 2.36 0.00 N	28.30 2.33 0.00 N	28.92 2.53 0.00 N	29.94 2.66 0.00 N	29.86 2.53 0.00 N	27.76 2.33 0.00 N	27.16 2.08 0.00 N	27.39 2.08 0.00 N	27.66 2.08 0.00 N	22.62 1.73 0.00 N	27.55 2.36 0.00 N	36.44 3.10 0.00 N	32.98 2.75 0.00 N	42.48 2.74 -8.89 N	42.86 2.05 -14.02 N	26.31 1.80 0.00 N	24.75 1.53 0.00 N
GREENIDGE___3 23582	25.17 -0.07 0.00 N	16.63 -0.02 0.00 N	14.99 0.02 0.00 N	17.61 0.02 0.00 N	18.89 0.02 0.00 N	18.86 0.14 0.00 N	26.86 0.27 0.00 N	27.70 0.57 0.00 N	26.64 0.67 0.00 N	26.90 0.51 0.00 N	27.82 0.53 0.00 N	27.87 0.53 0.00 N	25.89 0.46 0.00 N	25.53 0.45 0.00 N	25.69 0.38 0.00 N	25.93 0.35 0.00 N	21.25 0.36 0.00 N	25.72 0.52 0.00 N	34.14 0.80 0.00 N	31.10 0.87 0.00 N	31.85 1.01 0.00 N	27.43 0.63 0.00 N	25.06 0.55 0.00 N	23.55 0.34 0.00 N
GREENIDGE___4 23583	25.17 -0.07 0.00 N	16.63 -0.02 0.00 N	14.99 0.02 0.00 N	17.61 0.02 0.00 N	18.89 0.02 0.00 N	18.86 0.14 0.00 N	26.86 0.27 0.00 N	27.70 0.57 0.00 N	26.64 0.67 0.00 N	26.90 0.51 0.00 N	27.82 0.53 0.00 N	27.87 0.53 0.00 N	25.89 0.46 0.00 N	25.53 0.45 0.00 N	25.69 0.38 0.00 N	25.93 0.35 0.00 N	21.25 0.36 0.00 N	25.72 0.52 0.00 N	34.14 0.80 0.00 N	31.10 0.87 0.00 N	31.85 1.01 0.00 N	27.43 0.63 0.00 N	25.06 0.55 0.00 N	23.55 0.34 0.00 N
GROVEVILLE___HYD 323602	26.87 1.63 0.00 N	17.68 1.02 0.00 N	15.90 0.93 0.00 N	18.74 1.15 0.00 N	20.12 1.25 0.00 N	19.90 1.18 0.00 N	28.36 1.78 0.00 N	29.37 2.23 0.00 N	28.13 2.16 0.00 N	28.73 2.33 0.00 N	29.74 2.45 0.00 N	29.70 2.36 0.00 N	27.58 2.15 0.00 N	27.04 1.96 0.00 N	27.28 1.97 0.00 N	27.57 1.99 0.00 N	22.54 1.66 0.00 N	27.45 2.25 0.00 N	36.31 2.97 0.00 N	32.82 2.59 0.00 N	33.40 2.55 0.00 N	28.71 1.91 0.00 N	26.14 1.63 0.00 N	24.63 1.42 0.00 N
HAMPSHIRE___PAPER_HYD 323593	24.95 -0.29 0.00 N	16.40 -0.25 0.00 N	14.73 -0.25 0.00 N	17.27 -0.32 0.00 N	18.54 -0.33 0.00 N	18.53 -0.19 0.00 N	26.40 -0.19 0.00 N	26.60 -0.54 0.00 N	25.46 -0.51 0.00 N	25.86 -0.53 0.00 N	26.72 -0.57 0.00 N	26.94 -0.39 0.00 N	25.16 -0.27 0.00 N	24.85 -0.23 0.00 N	25.05 -0.26 0.00 N	25.25 -0.33 0.00 N	20.46 -0.43 0.00 N	22.80 -0.62 1.77 N	32.78 -0.56 0.00 N	29.71 -0.52 0.00 N	30.52 -0.33 0.00 N	26.62 -0.18 0.00 N	24.44 -0.07 0.00 N	23.06 -0.15 0.00 N
HARDSCRABBLE_WT_PWR 323673	25.72 0.48 0.00 N	16.98 0.32 0.00 N	15.34 0.36 0.00 N	18.09 0.50 0.00 N	19.37 0.50 0.00 N	19.11 0.39 0.00 N	27.01 0.43 0.00 N	28.04 0.90 0.00 N	26.93 0.96 0.00 N	27.33 0.94 0.00 N	28.22 0.93 0.00 N	28.10 0.77 0.00 N	25.97 0.54 0.00 N	25.54 0.46 0.00 N	25.61 0.29 0.00 N	25.91 0.33 0.00 N	21.17 0.29 0.00 N	26.04 0.69 -0.16 N	34.22 0.88 0.00 N	30.90 0.67 0.00 N	31.35 0.50 0.00 N	27.09 0.30 0.00 N	24.65 0.14 0.00 N	23.18 -0.03 0.00 N
HARZA MOOSE___RIVER 24016	25.34 0.10 0.00 N	16.69 0.03 0.00 N	15.00 0.03 0.00 N	17.63 0.03 0.00 N	18.92 0.05 0.00 N	18.87 0.15 0.00 N	26.99 0.41 0.00 N	27.60 0.46 0.00 N	26.48 0.51 0.00 N	26.98 0.59 0.00 N	27.89 0.60 0.00 N	27.86 0.53 0.00 N	25.86 0.43 0.00 N	25.49 0.41 0.00 N	25.71 0.40 0.00 N	25.97 0.39 0.00 N	21.23 0.34 0.00 N	25.30 0.50 0.39 N	34.07 0.73 0.00 N	30.85 0.62 0.00 N	31.48 0.63 0.00 N	27.24 0.44 0.00 N	24.83 0.32 0.00 N	23.37 0.16 0.00 N
HEMPSTEAD___ 23647	27.63 1.72 -0.66 N	19.55 1.12 -1.78 N	16.08 1.01 -0.10 N	18.83 1.24 0.00 N	20.23 1.36 0.00 N	21.06 1.29 -1.05 N	29.84 1.97 -1.28 N	30.18 2.56 -0.49 N	31.69 2.40 -3.33 N	37.26 2.62 -8.24 N	36.96 2.79 -6.88 N	31.61 2.59 -1.68 N	29.79 2.42 -1.94 N	28.09 2.20 -0.81 N	29.90 2.20 -2.39 N	32.05 2.19 -4.28 N	28.54 1.84 -5.81 N	30.74 2.44 -3.10 N	38.40 3.19 -1.87 N	32.96 2.73 0.00 N	33.62 2.77 0.00 N	28.87 2.08 0.00 N	26.22 1.71 0.00 N	24.59 1.38 0.00 N
HICKLING___1 23621	25.33 0.09 0.00 N	16.70 0.05 0.00 N	15.10 0.12 0.00 N	17.81 0.21 0.00 N	19.05 0.18 0.00 N	18.98 0.27 0.00 N	27.04 0.46 0.00 N	27.90 0.76 0.00 N	26.85 0.88 0.00 N	27.13 0.73 0.00 N	28.03 0.74 0.00 N	28.05 0.71 0.00 N	26.08 0.65 0.00 N	25.69 0.61 0.00 N	25.87 0.56 0.00 N	26.08 0.50 0.00 N	21.34 0.45 0.00 N	25.81 0.62 0.00 N	34.29 0.95 0.00 N	31.27 1.04 0.00 N	32.09 1.24 0.00 N	27.62 0.82 0.00 N	25.28 0.77 0.00 N	23.84 0.63 0.00 N
HICKLING___2 23622	25.33 0.09 0.00 N	16.70 0.05 0.00 N	15.10 0.12 0.00 N	17.81 0.21 0.00 N	19.05 0.18 0.00 N	18.98 0.27 0.00 N	27.04 0.46 0.00 N	27.90 0.76 0.00 N	26.85 0.88 0.00 N	27.13 0.73 0.00 N	28.03 0.74 0.00 N	28.05 0.71 0.00 N	26.08 0.65 0.00 N	25.69 0.61 0.00 N	25.87 0.56 0.00 N	26.08 0.50 0.00 N	21.34 0.45 0.00 N	25.81 0.62 0.00 N	34.29 0.95 0.00 N	31.27 1.04 0.00 N	32.09 1.24 0.00 N	27.62 0.82 0.00 N	25.28 0.77 0.00 N	23.84 0.63 0.00 N
HIGH FALLS___HY 23754	27.50 2.26 0.00 N	18.07 1.42 0.00 N	16.24 1.26 0.00 N	19.13 1.53 0.00 N	20.54 1.67 0.00 N	20.41 1.69 0.00 N	29.20 2.62 0.00 N	30.22 3.09 0.00 N	28.94 2.97 0.00 N	29.52 3.13 0.00 N	30.61 3.32 0.00 N	30.57 3.23 0.00 N	28.35 2.92 0.00 N	27.82 2.74 0.00 N	28.06 2.75 0.00 N	28.32 2.75 0.00 N	23.19 2.31 0.00 N	28.30 3.10 0.00 N	37.52 4.18 0.00 N	33.95 3.72 0.00 N	34.53 3.69 0.00 N	29.62 2.82 0.00 N	26.87 2.36 0.00 N	25.24 2.03 0.00 N

HILLBURN___GT 23639	26.75 1.51 0.00 N	17.59 0.93 0.00 N	15.83 0.85 0.00 N	18.66 1.07 0.00 N	20.04 1.16 0.00 N	19.81 1.09 0.00 N	28.20 1.62 0.00 N	29.22 2.09 0.00 N	27.99 2.02 0.00 N	28.59 2.20 0.00 N	29.60 2.31 0.00 N	29.56 2.23 0.00 N	27.46 2.03 0.00 N	26.91 1.83 0.00 N	27.15 1.84 0.00 N	27.42 1.85 0.00 N	22.41 1.53 0.00 N	27.25 2.06 0.00 N	36.07 2.73 0.00 N	32.61 2.39 0.00 N	33.21 2.36 0.00 N	28.52 1.72 0.00 N	25.98 1.47 0.00 N	24.47 1.26 0.00 N
HISHELDN_WT_PWR 323625	24.09 -1.15 0.00 N	16.01 -0.65 0.00 N	14.48 -0.50 0.00 N	16.93 -0.66 0.00 N	18.10 -0.77 0.00 N	18.10 -0.62 0.00 N	25.37 -1.22 0.00 N	26.02 -1.12 0.00 N	25.10 -0.87 0.00 N	25.17 -1.22 0.00 N	26.03 -1.26 0.00 N	26.18 -1.16 0.00 N	24.37 -1.06 0.00 N	24.10 -0.98 0.00 N	24.24 -1.07 0.00 N	24.42 -1.16 0.00 N	20.02 -0.86 0.00 N	24.15 -1.04 0.00 N	31.99 -1.35 0.00 N	29.32 -0.91 0.00 N	30.18 -0.67 0.00 N	26.15 -0.64 0.00 N	24.13 -0.38 0.00 N	22.85 -0.37 0.00 N
HOLTSVILLE_IC_1 23690	26.82 1.94 0.36 N	17.17 1.49 0.98 N	16.19 1.27 0.05 N	19.10 1.51 0.00 N	20.57 1.70 0.00 N	19.89 1.68 0.51 N	27.99 2.25 0.84 N	29.92 3.02 0.23 N	26.35 2.55 2.17 N	23.97 2.95 5.38 N	25.81 3.00 4.49 N	28.61 2.35 1.08 N	26.94 2.30 0.80 N	26.79 2.04 0.33 N	26.36 2.02 0.98 N	25.70 1.94 1.82 N	20.19 1.67 2.38 N	26.23 2.34 1.30 N	35.72 3.14 0.77 N	32.88 2.65 0.00 N	33.48 2.63 0.00 N	28.86 2.07 0.00 N	26.20 1.70 0.00 N	24.55 1.33 0.00 N
HOLTSVILLE_IC_10 23699	27.09 2.19 0.34 N	17.39 1.65 0.91 N	16.34 1.42 0.05 N	19.27 1.68 0.00 N	20.76 1.89 0.00 N	20.15 1.88 0.45 N	28.37 2.58 0.79 N	30.29 3.37 0.22 N	26.81 2.90 2.05 N	24.61 3.31 5.09 N	26.41 3.36 4.25 N	29.03 2.72 1.02 N	27.33 2.64 0.74 N	27.14 2.37 0.31 N	26.76 2.35 0.91 N	26.17 2.28 1.69 N	20.63 1.96 2.21 N	26.69 2.70 1.21 N	36.26 3.63 0.71 N	33.30 3.07 0.00 N	33.88 3.04 0.00 N	29.20 2.41 0.00 N	26.49 1.98 0.00 N	24.76 1.55 0.00 N
HOLTSVILLE_IC_2 23691	26.82 1.94 0.36 N	17.17 1.49 0.98 N	16.19 1.27 0.05 N	19.10 1.51 0.00 N	20.57 1.70 0.00 N	19.89 1.68 0.51 N	27.99 2.25 0.84 N	29.92 3.02 0.23 N	26.35 2.55 2.17 N	23.97 2.95 5.38 N	25.81 3.00 4.49 N	28.61 2.35 1.08 N	26.94 2.30 0.80 N	26.79 2.04 0.33 N	26.36 2.02 0.98 N	25.70 1.94 1.82 N	20.19 1.67 2.38 N	26.23 2.34 1.30 N	35.72 3.14 0.77 N	32.88 2.65 0.00 N	33.48 2.63 0.00 N	28.86 2.07 0.00 N	26.20 1.70 0.00 N	24.55 1.33 0.00 N
HOLTSVILLE_IC_3 23692	26.82 1.94 0.36 N	17.17 1.49 0.98 N	16.19 1.27 0.05 N	19.10 1.51 0.00 N	20.57 1.70 0.00 N	19.89 1.68 0.51 N	27.99 2.25 0.84 N	29.92 3.02 0.23 N	26.35 2.55 2.17 N	23.97 2.95 5.38 N	25.81 3.00 4.49 N	28.61 2.35 1.08 N	26.94 2.30 0.80 N	26.79 2.04 0.33 N	26.36 2.02 0.98 N	25.70 1.94 1.82 N	20.19 1.67 2.38 N	26.23 2.34 1.30 N	35.72 3.14 0.77 N	32.88 2.65 0.00 N	33.48 2.63 0.00 N	28.86 2.07 0.00 N	26.20 1.70 0.00 N	24.55 1.33 0.00 N
HOLTSVILLE_IC_4 23693	26.82 1.94 0.36 N	17.17 1.49 0.98 N	16.19 1.27 0.05 N	19.10 1.51 0.00 N	20.57 1.70 0.00 N	19.89 1.68 0.51 N	27.99 2.25 0.84 N	29.92 3.02 0.23 N	26.35 2.55 2.17 N	23.97 2.95 5.38 N	25.81 3.00 4.49 N	28.61 2.35 1.08 N	26.94 2.30 0.80 N	26.79 2.04 0.33 N	26.36 2.02 0.98 N	25.70 1.94 1.82 N	20.19 1.67 2.38 N	26.23 2.34 1.30 N	35.72 3.14 0.77 N	32.88 2.65 0.00 N	33.48 2.63 0.00 N	28.86 2.07 0.00 N	26.20 1.70 0.00 N	24.55 1.33 0.00 N
HOLTSVILLE_IC_5 23694	26.82 1.94 0.36 N	17.17 1.49 0.98 N	16.19 1.27 0.05 N	19.10 1.51 0.00 N	20.57 1.70 0.00 N	19.89 1.68 0.51 N	27.99 2.25 0.84 N	29.92 3.02 0.23 N	26.35 2.55 2.17 N	23.97 2.95 5.38 N	25.81 3.00 4.49 N	28.61 2.35 1.08 N	26.94 2.30 0.80 N	26.79 2.04 0.33 N	26.36 2.02 0.98 N	25.70 1.94 1.82 N	20.19 1.67 2.38 N	26.23 2.34 1.30 N	35.72 3.14 0.77 N	32.88 2.65 0.00 N	33.48 2.63 0.00 N	28.86 2.07 0.00 N	26.20 1.70 0.00 N	24.55 1.33 0.00 N
HOLTSVILLE_IC_6 23695	27.09 2.19 0.34 N	17.39 1.65 0.91 N	16.34 1.42 0.05 N	19.27 1.68 0.00 N	20.76 1.89 0.00 N	20.15 1.88 0.45 N	28.37 2.58 0.79 N	30.29 3.37 0.22 N	26.81 2.90 2.05 N	24.61 3.31 5.09 N	26.41 3.36 4.25 N	29.03 2.72 1.02 N	27.33 2.64 0.74 N	27.14 2.37 0.31 N	26.76 2.35 0.91 N	26.17 2.28 1.69 N	20.63 1.96 2.21 N	26.69 2.70 1.21 N	36.26 3.63 0.71 N	33.30 3.07 0.00 N	33.88 3.04 0.00 N	29.20 2.41 0.00 N	26.49 1.98 0.00 N	24.76 1.55 0.00 N
HOLTSVILLE_IC_7 23696	27.09 2.19 0.34 N	17.39 1.65 0.91 N	16.34 1.42 0.05 N	19.27 1.68 0.00 N	20.76 1.89 0.00 N	20.15 1.88 0.45 N	28.37 2.58 0.79 N	30.29 3.37 0.22 N	26.81 2.90 2.05 N	24.61 3.31 5.09 N	26.41 3.36 4.25 N	29.03 2.72 1.02 N	27.33 2.64 0.74 N	27.14 2.37 0.31 N	26.76 2.35 0.91 N	26.17 2.28 1.69 N	20.63 1.96 2.21 N	26.69 2.70 1.21 N	36.26 3.63 0.71 N	33.30 3.07 0.00 N	33.88 3.04 0.00 N	29.20 2.41 0.00 N	26.49 1.98 0.00 N	24.76 1.55 0.00 N
HOLTSVILLE_IC_8 23697	27.09 2.19 0.34 N	17.39 1.65 0.91 N	16.34 1.42 0.05 N	19.27 1.68 0.00 N	20.76 1.89 0.00 N	20.15 1.88 0.45 N	28.37 2.58 0.79 N	30.29 3.37 0.22 N	26.81 2.90 2.05 N	24.61 3.31 5.09 N	26.41 3.36 4.25 N	29.03 2.72 1.02 N	27.33 2.64 0.74 N	27.14 2.37 0.31 N	26.76 2.35 0.91 N	26.17 2.28 1.69 N	20.63 1.96 2.21 N	26.69 2.70 1.21 N	36.26 3.63 0.71 N	33.30 3.07 0.00 N	33.88 3.04 0.00 N	29.20 2.41 0.00 N	26.49 1.98 0.00 N	24.76 1.55 0.00 N
HOLTSVILLE_IC_9 23698	27.09 2.19 0.34 N	17.39 1.65 0.91 N	16.34 1.42 0.05 N	19.27 1.68 0.00 N	20.76 1.89 0.00 N	20.15 1.88 0.45 N	28.37 2.58 0.79 N	30.29 3.37 0.22 N	26.81 2.90 2.05 N	24.61 3.31 5.09 N	26.41 3.36 4.25 N	29.03 2.72 1.02 N	27.33 2.64 0.74 N	27.14 2.37 0.31 N	26.76 2.35 0.91 N	26.17 2.28 1.69 N	20.63 1.96 2.21 N	26.69 2.70 1.21 N	36.26 3.63 0.71 N	33.30 3.07 0.00 N	33.88 3.04 0.00 N	29.20 2.41 0.00 N	26.49 1.98 0.00 N	24.76 1.55 0.00 N
HOWARD_WT_PWR 323690	24.62 -0.63 0.00 N	16.27 -0.39 0.00 N	14.70 -0.28 0.00 N	17.26 -0.34 0.00 N	18.56 -0.31 0.00 N	18.58 -0.14 0.00 N	26.28 -0.30 0.00 N	27.10 -0.04 0.00 N	26.13 0.15 0.00 N	26.30 -0.09 0.00 N	27.12 -0.17 0.00 N	27.17 -0.16 0.00 N	25.16 -0.27 0.00 N	25.00 -0.09 0.00 N	24.99 -0.33 0.00 N	25.10 -0.48 0.00 N	20.57 -0.32 0.00 N	24.90 -0.29 0.00 N	33.39 0.05 0.00 N	30.75 0.52 0.00 N	31.76 0.91 0.00 N	27.30 0.50 0.00 N	25.09 0.58 0.00 N	23.75 0.53 0.00 N
HQ_GEN_CEDARS 23644	25.02 -0.23 0.00 N	16.48 -0.18 0.00 N	14.78 -0.20 0.00 N	17.33 -0.26 0.00 N	18.58 -0.29 0.00 N	18.53 -0.19 0.00 N	26.30 -0.28 0.00 N	26.47 -0.66 0.00 N	25.28 -0.69 0.00 N	25.65 -0.75 0.00 N	26.50 -0.79 0.00 N	26.65 -0.69 0.00 N	24.91 -0.53 0.00 N	24.65 -0.43 0.00 N	24.88 -0.43 0.00 N	25.13 -0.45 0.00 N	20.41 -0.47 0.00 N	20.73 -1.08 3.38 N	32.45 -0.89 0.00 N	29.48 -0.75 0.00 N	30.21 -0.64 0.00 N	26.49 -0.30 0.00 N	24.41 -0.10 0.00 N	23.19 -0.02 0.00 N

	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N
HQ_GEN_CEDARS_PROXY 323590	25.02 -0.23 0.00 N	16.48 -0.18 0.00 N	14.78 -0.20 0.00 N	17.33 -0.26 0.00 N	18.58 -0.29 0.00 N	18.53 -0.19 0.00 N	26.29 -0.32 -2.23 N	26.63 -0.75 -1.37 N	25.28 -0.69 0.00 N	25.65 -0.75 0.00 N	26.50 -0.79 0.00 N	26.65 -0.69 0.00 N	24.91 -0.53 0.00 N	24.65 -0.43 0.00 N	24.88 -0.43 0.00 N	25.13 -0.45 0.00 N	26.77 -0.56 -3.68 N	17.95 -1.08 4.22 N	32.45 -0.89 0.00 N	29.48 -0.75 0.00 N	30.21 -0.64 0.00 N	26.49 -0.30 0.00 N	24.41 -0.10 0.00 N	23.19 -0.02 0.00 N		
HQ_GEN_IMPORT 323601	25.00 -0.24 0.00 N	16.48 -0.17 0.00 N	14.80 -0.17 0.00 N	17.38 -0.22 0.00 N	18.63 -0.24 0.00 N	18.52 -0.20 0.00 N	26.28 -0.30 0.00 N	26.71 -0.56 0.00 N	25.40 -0.57 0.00 N	25.79 -0.60 0.00 N	26.65 -0.64 0.00 N	26.74 -0.60 0.00 N	24.93 -0.51 0.00 N	24.66 -0.42 0.00 N	24.90 -0.42 0.00 N	25.17 -0.40 0.00 N	24.75 -0.46 -0.81 N	24.80 -0.65 0.15 N	32.57 -0.77 0.00 N	29.57 -0.66 0.00 N	29.51 -0.65 0.78 N	26.44 -0.36 0.00 N	24.26 -0.24 0.00 N	23.08 -0.14 0.00 N		
HQ_GEN_WHEEL 23651	25.00 -0.24 0.00 N	16.48 -0.17 0.00 N	14.80 -0.17 0.00 N	17.38 -0.22 0.00 N	18.63 -0.24 0.00 N	18.52 -0.20 0.00 N	26.28 -0.30 0.00 N	26.71 -0.56 0.00 N	25.40 -0.57 0.00 N	25.79 -0.60 0.00 N	26.65 -0.64 0.00 N	26.74 -0.60 0.00 N	24.93 -0.51 0.00 N	24.66 -0.42 0.00 N	24.90 -0.42 0.00 N	25.17 -0.40 0.00 N	24.75 -0.46 -0.81 N	24.80 -0.65 0.15 N	32.57 -0.77 0.00 N	29.57 -0.66 0.00 N	30.21 -0.63 0.00 N	26.44 -0.36 0.00 N	24.26 -0.24 0.00 N	23.08 -0.14 0.00 N		
HUDSON_AVE_GT_3 23810	27.02 1.77 0.00 N	17.74 1.09 0.00 N	15.96 0.99 0.00 N	18.82 1.23 0.00 N	20.20 1.33 0.00 N	19.97 1.25 0.00 N	28.42 1.84 0.00 N	29.47 2.33 0.00 N	28.25 2.28 0.00 N	28.89 2.49 0.00 N	29.92 2.62 0.00 N	29.88 2.54 0.00 N	27.78 2.35 0.00 N	27.20 2.12 0.00 N	27.43 2.12 0.00 N	27.71 2.13 0.00 N	22.65 1.76 0.00 N	27.56 2.37 0.00 N	36.42 3.08 0.00 N	32.91 2.69 0.00 N	33.50 2.65 0.00 N	28.78 1.99 0.00 N	26.24 1.73 0.00 N	24.71 1.50 0.00 N		
HUDSON_AVE_GT_4 23540	27.02 1.77 0.00 N	17.74 1.09 0.00 N	15.96 0.99 0.00 N	18.82 1.23 0.00 N	20.20 1.33 0.00 N	19.97 1.25 0.00 N	28.42 1.84 0.00 N	29.47 2.33 0.00 N	28.25 2.28 0.00 N	28.89 2.49 0.00 N	29.92 2.62 0.00 N	29.88 2.54 0.00 N	27.78 2.35 0.00 N	27.20 2.12 0.00 N	27.43 2.12 0.00 N	27.71 2.13 0.00 N	22.65 1.76 0.00 N	27.56 2.37 0.00 N	36.42 3.08 0.00 N	32.91 2.69 0.00 N	33.50 2.65 0.00 N	28.78 1.99 0.00 N	26.24 1.73 0.00 N	24.71 1.50 0.00 N		
HUDSON_AVE_GT_5 23657	27.02 1.77 0.00 N	17.74 1.09 0.00 N	15.96 0.99 0.00 N	18.82 1.23 0.00 N	20.20 1.33 0.00 N	19.97 1.25 0.00 N	28.42 1.84 0.00 N	29.47 2.33 0.00 N	28.25 2.28 0.00 N	28.89 2.49 0.00 N	29.92 2.62 0.00 N	29.88 2.54 0.00 N	27.78 2.35 0.00 N	27.20 2.12 0.00 N	27.43 2.12 0.00 N	27.71 2.13 0.00 N	22.65 1.76 0.00 N	27.56 2.37 0.00 N	36.42 3.08 0.00 N	32.91 2.69 0.00 N	33.50 2.65 0.00 N	28.78 1.99 0.00 N	26.24 1.73 0.00 N	24.71 1.50 0.00 N		
HUDSON_AVE_10 24168	26.91 1.66 0.00 N	17.67 1.02 0.00 N	15.89 0.92 0.00 N	18.74 1.15 0.00 N	20.11 1.24 0.00 N	19.88 1.17 0.00 N	28.28 1.70 0.00 N	29.34 2.21 0.00 N	28.12 2.16 0.00 N	28.76 2.36 0.00 N	29.76 2.47 0.00 N	29.71 2.38 0.00 N	27.61 2.17 0.00 N	27.02 1.94 0.00 N	27.25 1.94 0.00 N	27.53 1.95 0.00 N	22.50 1.61 0.00 N	27.39 2.19 0.00 N	36.21 2.87 0.00 N	32.72 2.49 0.00 N	33.29 2.44 0.00 N	28.61 1.82 0.00 N	26.12 1.61 0.00 N	24.61 1.39 0.00 N		
HUNTER_MOUNT___DRP 323613	26.50 1.26 0.00 N	17.44 0.79 0.00 N	15.68 0.70 0.00 N	18.46 0.86 0.00 N	19.81 0.94 0.00 N	19.54 0.82 0.00 N	27.79 1.21 0.00 N	28.73 1.59 0.00 N	27.55 1.58 0.00 N	28.11 1.72 0.00 N	29.09 1.80 0.00 N	29.05 1.72 0.00 N	26.94 1.51 0.00 N	26.43 1.34 0.00 N	26.64 1.33 0.00 N	26.93 1.35 0.00 N	22.02 1.13 0.00 N	26.81 1.61 0.00 N	35.47 2.13 0.00 N	32.11 1.88 0.00 N	32.68 1.83 0.00 N	28.16 1.36 0.00 N	25.61 1.10 0.00 N	24.14 0.93 0.00 N		
HUNTLEY___63 23557	24.49 -0.76 0.00 N	16.35 -0.30 0.00 N	14.78 -0.20 0.00 N	17.19 -0.40 0.00 N	18.38 -0.50 0.00 N	18.39 -0.33 0.00 N	25.61 -0.98 0.00 N	26.21 -0.93 0.00 N	25.35 -0.62 0.00 N	25.37 -1.02 0.00 N	26.31 -0.98 0.00 N	26.55 -0.79 0.00 N	24.76 -0.67 0.00 N	24.50 -0.58 0.00 N	24.66 -0.65 0.00 N	24.84 -0.74 0.00 N	20.35 -0.54 0.00 N	24.31 -0.88 0.00 N	32.11 -1.23 0.00 N	29.40 -0.83 0.00 N	30.16 -0.69 0.00 N	26.14 -0.66 0.00 N	24.10 -0.41 0.00 N	22.82 -0.39 0.00 N		
HUNTLEY___64 23558	24.49 -0.76 0.00 N	16.35 -0.30 0.00 N	14.78 -0.20 0.00 N	17.19 -0.40 0.00 N	18.38 -0.50 0.00 N	18.39 -0.33 0.00 N	25.61 -0.98 0.00 N	26.21 -0.93 0.00 N	25.35 -0.62 0.00 N	25.37 -1.02 0.00 N	26.31 -0.98 0.00 N	26.55 -0.79 0.00 N	24.76 -0.67 0.00 N	24.50 -0.58 0.00 N	24.66 -0.65 0.00 N	24.84 -0.74 0.00 N	20.35 -0.54 0.00 N	24.31 -0.88 0.00 N	32.11 -1.23 0.00 N	29.40 -0.83 0.00 N	30.16 -0.69 0.00 N	26.14 -0.66 0.00 N	24.10 -0.41 0.00 N	22.82 -0.39 0.00 N		
HUNTLEY___65 23559	24.49 -0.76 0.00 N	16.35 -0.30 0.00 N	14.78 -0.20 0.00 N	17.19 -0.40 0.00 N	18.38 -0.50 0.00 N	18.39 -0.33 0.00 N	25.61 -0.98 0.00 N	26.21 -0.93 0.00 N	25.35 -0.62 0.00 N	25.37 -1.02 0.00 N	26.31 -0.98 0.00 N	26.55 -0.79 0.00 N	24.76 -0.67 0.00 N	24.50 -0.58 0.00 N	24.66 -0.65 0.00 N	24.84 -0.74 0.00 N	20.35 -0.54 0.00 N	24.31 -0.88 0.00 N	32.11 -1.23 0.00 N	29.40 -0.83 0.00 N	30.16 -0.69 0.00 N	26.14 -0.66 0.00 N	24.10 -0.41 0.00 N	22.82 -0.39 0.00 N		
HUNTLEY___66 23560	24.49 -0.76 0.00 N	16.35 -0.30 0.00 N	14.78 -0.20 0.00 N	17.19 -0.40 0.00 N	18.38 -0.50 0.00 N	18.39 -0.33 0.00 N	25.61 -0.98 0.00 N	26.21 -0.93 0.00 N	25.35 -0.62 0.00 N	25.37 -1.02 0.00 N	26.31 -0.98 0.00 N	26.55 -0.79 0.00 N	24.76 -0.67 0.00 N	24.50 -0.58 0.00 N	24.66 -0.65 0.00 N	24.84 -0.74 0.00 N	20.35 -0.54 0.00 N	24.31 -0.88 0.00 N	32.11 -1.23 0.00 N	29.40 -0.83 0.00 N	30.16 -0.69 0.00 N	26.14 -0.66 0.00 N	24.10 -0.41 0.00 N	22.82 -0.39 0.00 N		
HUNTLEY___67 23561	24.10 -1.14 0.00 N	16.08 -0.58 0.00 N	14.52 -0.45 0.00 N	16.92 -0.67 0.00 N	18.08 -0.78 0.00 N	18.07 -0.65 0.00 N	25.17 -1.41 0.00 N	25.75 -1.39 0.00 N	24.90 -1.07 0.00 N	24.94 -1.45 0.00 N	25.85 -1.45 0.00 N	26.04 -1.30 0.00 N	24.27 -1.17 0.00 N	24.00 -1.08 0.00 N	24.17 -1.14 0.00 N	24.36 -1.22 0.00 N	19.99 -0.90 0.00 N	23.90 -1.30 0.00 N	31.56 -1.79 0.00 N	28.88 -1.35 0.00 N	29.67 -1.18 0.00 N	25.73 -1.07 0.00 N	23.73 -0.78 0.00 N	22.48 -0.73 0.00 N		
HUNTLEY___68	24.10	16.08	14.52	16.92	18.08	18.07	25.17	25.75	24.90	24.94	25.85	26.04	24.27	24.00	24.17	24.36	19.99	23.90	31.56	28.88	29.67	25.73	23.73	22.48		

23562	-1.14 0.00 N	-0.58 0.00 N	-0.45 0.00 N	-0.67 0.00 N	-0.78 0.00 N	-0.65 0.00 N	-1.41 0.00 N	-1.39 0.00 N	-1.07 0.00 N	-1.45 0.00 N	-1.45 0.00 N	-1.30 0.00 N	-1.17 0.00 N	-1.08 0.00 N	-1.14 0.00 N	-1.22 0.00 N	-0.90 0.00 N	-1.30 0.00 N	-1.79 0.00 N	-1.35 0.00 N	-1.18 0.00 N	-1.07 0.00 N	-0.78 0.00 N	-0.73 0.00 N
HYLAND____LFGE 323620	25.49 0.24 0.00 N	16.88 0.23 0.00 N	15.22 0.24 0.00 N	17.80 0.21 0.00 N	19.09 0.21 0.00 N	19.15 0.43 0.00 N	27.22 0.64 0.00 N	28.20 1.06 0.00 N	27.20 1.23 0.00 N	27.35 0.96 0.00 N	28.29 1.00 0.00 N	28.29 0.95 0.00 N	26.15 0.72 0.00 N	25.42 0.34 0.00 N	25.34 0.03 0.00 N	25.44 -0.14 0.00 N	20.90 0.02 0.00 N	25.46 0.27 0.00 N	33.93 0.58 0.00 N	31.36 1.13 0.00 N	32.44 1.59 0.00 N	27.76 0.97 0.00 N	25.59 1.08 0.00 N	23.92 0.71 0.00 N
INDECK____CORINTH 23802	27.29 2.04 0.00 N	17.98 1.32 0.00 N	16.05 1.07 0.00 N	18.93 1.34 0.00 N	20.49 1.62 0.00 N	20.07 1.36 0.00 N	28.43 1.85 0.00 N	28.90 1.77 0.00 N	27.64 1.67 0.00 N	28.16 1.77 0.00 N	29.08 1.79 0.00 N	29.00 1.66 0.00 N	26.89 1.46 0.00 N	26.83 1.74 0.00 N	26.99 1.67 0.00 N	26.91 1.33 0.00 N	21.97 1.08 0.00 N	27.06 1.73 -0.14 N	35.44 2.10 0.00 N	31.92 1.69 0.00 N	32.46 1.61 0.00 N	28.39 1.59 0.00 N	25.71 1.20 0.00 N	24.25 1.04 0.00 N
INDECK____ILION 23567	25.72 0.47 0.00 N	16.97 0.32 0.00 N	15.29 0.31 0.00 N	17.99 0.40 0.00 N	19.29 0.42 0.00 N	19.09 0.37 0.00 N	27.12 0.54 0.00 N	27.90 0.76 0.00 N	26.74 0.77 0.00 N	27.17 0.77 0.00 N	28.07 0.78 0.00 N	28.04 0.71 0.00 N	26.03 0.60 0.00 N	25.62 0.53 0.00 N	25.80 0.49 0.00 N	26.08 0.51 0.00 N	21.33 0.44 0.00 N	26.10 0.75 -0.16 N	34.30 0.96 0.00 N	31.01 0.78 0.00 N	31.56 0.72 0.00 N	27.30 0.50 0.00 N	24.88 0.37 0.00 N	23.43 0.21 0.00 N
INDECK____OLEAN 23982	25.14 -0.10 0.00 N	16.61 -0.04 0.00 N	15.00 0.03 0.00 N	17.64 0.04 0.00 N	18.90 0.03 0.00 N	18.73 0.02 0.00 N	25.89 -0.70 0.00 N	26.56 -0.57 0.00 N	25.72 -0.25 0.00 N	25.87 -0.52 0.00 N	26.59 -0.71 0.00 N	26.70 -0.64 0.00 N	24.81 -0.62 0.00 N	24.46 -0.63 0.00 N	24.58 -0.74 0.00 N	24.70 -0.88 0.00 N	20.22 -0.67 0.00 N	24.63 -0.56 0.00 N	32.63 -0.72 0.00 N	30.02 -0.21 0.00 N	31.04 0.19 0.00 N	27.75 0.96 0.00 N	25.58 1.08 0.00 N	24.07 0.86 0.00 N
INDECK____OSWEGO 23783	24.65 -0.59 0.00 N	16.28 -0.38 0.00 N	14.64 -0.33 0.00 N	17.19 -0.40 0.00 N	18.44 -0.43 0.00 N	18.33 -0.39 0.00 N	26.07 -0.52 0.00 N	26.71 -0.42 0.00 N	25.61 -0.36 0.00 N	25.99 -0.40 0.00 N	26.89 -0.40 0.00 N	26.93 -0.40 0.00 N	25.05 -0.39 0.00 N	24.69 -0.39 0.00 N	24.91 -0.41 0.00 N	25.16 -0.42 0.00 N	20.58 -0.30 0.00 N	24.89 -0.31 0.00 N	32.93 -0.41 0.00 N	29.87 -0.36 0.00 N	30.49 -0.36 0.00 N	26.39 -0.41 0.00 N	24.09 -0.42 0.00 N	22.73 -0.48 0.00 N
INDECK____YERKES 23781	24.49 -0.76 0.00 N	16.35 -0.30 0.00 N	14.78 -0.20 0.00 N	17.19 -0.40 0.00 N	18.38 -0.50 0.00 N	18.39 -0.33 0.00 N	25.61 -0.98 0.00 N	26.21 -0.93 0.00 N	25.35 -0.62 0.00 N	25.37 -1.02 0.00 N	26.31 -0.98 0.00 N	26.55 -0.79 0.00 N	24.76 -0.67 0.00 N	24.50 -0.58 0.00 N	24.66 -0.65 0.00 N	24.84 -0.74 0.00 N	20.35 -0.54 0.00 N	24.31 -0.88 0.00 N	32.11 -1.23 0.00 N	29.40 -0.83 0.00 N	30.16 -0.69 0.00 N	26.14 -0.66 0.00 N	24.10 -0.41 0.00 N	22.82 -0.39 0.00 N
INDIAN POINT__GT_1 24139	26.68 1.43 0.00 N	17.54 0.88 0.00 N	15.78 0.81 0.00 N	18.61 1.01 0.00 N	19.98 1.11 0.00 N	19.74 1.03 0.00 N	28.10 1.52 0.00 N	29.11 1.97 0.00 N	27.88 1.91 0.00 N	28.48 2.09 0.00 N	29.49 2.20 0.00 N	29.45 2.11 0.00 N	27.36 1.92 0.00 N	26.81 1.73 0.00 N	27.05 1.73 0.00 N	27.32 1.74 0.00 N	22.33 1.45 0.00 N	27.17 1.98 0.00 N	35.93 2.59 0.00 N	32.48 2.25 0.00 N	33.06 2.21 0.00 N	28.42 1.62 0.00 N	25.89 1.38 0.00 N	24.41 1.20 0.00 N
INDIAN POINT__GT_2 23659	26.68 1.43 0.00 N	17.54 0.88 0.00 N	15.78 0.81 0.00 N	18.61 1.01 0.00 N	19.98 1.11 0.00 N	19.74 1.03 0.00 N	28.10 1.52 0.00 N	29.11 1.97 0.00 N	27.88 1.91 0.00 N	28.48 2.09 0.00 N	29.49 2.20 0.00 N	29.45 2.11 0.00 N	27.36 1.92 0.00 N	26.81 1.73 0.00 N	27.05 1.73 0.00 N	27.32 1.74 0.00 N	22.33 1.45 0.00 N	27.17 1.98 0.00 N	35.93 2.59 0.00 N	32.48 2.25 0.00 N	33.06 2.21 0.00 N	28.42 1.62 0.00 N	25.89 1.38 0.00 N	24.41 1.20 0.00 N
INDIAN POINT__GT_3 24019	26.68 1.43 0.00 N	17.54 0.88 0.00 N	15.78 0.81 0.00 N	18.61 1.01 0.00 N	19.98 1.11 0.00 N	19.74 1.03 0.00 N	28.10 1.52 0.00 N	29.11 1.97 0.00 N	27.88 1.91 0.00 N	28.48 2.09 0.00 N	29.49 2.20 0.00 N	29.45 2.11 0.00 N	27.36 1.92 0.00 N	26.81 1.73 0.00 N	27.05 1.73 0.00 N	27.32 1.74 0.00 N	22.33 1.45 0.00 N	27.17 1.98 0.00 N	35.93 2.59 0.00 N	32.48 2.25 0.00 N	33.06 2.21 0.00 N	28.42 1.62 0.00 N	25.89 1.38 0.00 N	24.41 1.20 0.00 N
INDIAN POINT____2 23530	26.61 1.36 0.00 N	17.49 0.83 0.00 N	15.74 0.76 0.00 N	18.56 0.96 0.00 N	19.92 1.05 0.00 N	19.69 0.97 0.00 N	28.02 1.44 0.00 N	29.03 1.89 0.00 N	27.80 1.83 0.00 N	28.41 2.01 0.00 N	29.41 2.12 0.00 N	29.37 2.03 0.00 N	27.28 1.85 0.00 N	26.74 1.66 0.00 N	26.97 1.65 0.00 N	27.25 1.67 0.00 N	22.27 1.38 0.00 N	27.08 1.89 0.00 N	35.82 2.48 0.00 N	32.38 2.15 0.00 N	32.96 2.11 0.00 N	28.34 1.54 0.00 N	25.82 1.31 0.00 N	24.35 1.13 0.00 N
INDIAN POINT____3 23531	26.59 1.34 0.00 N	17.48 0.83 0.00 N	15.73 0.76 0.00 N	18.55 0.95 0.00 N	19.91 1.04 0.00 N	19.68 0.96 0.00 N	28.00 1.42 0.00 N	29.00 1.86 0.00 N	27.78 1.81 0.00 N	28.38 1.98 0.00 N	29.38 2.09 0.00 N	29.34 2.00 0.00 N	27.26 1.82 0.00 N	26.71 1.63 0.00 N	26.94 1.63 0.00 N	27.22 1.64 0.00 N	22.25 1.36 0.00 N	27.06 1.87 0.00 N	35.79 2.45 0.00 N	32.35 2.12 0.00 N	32.92 2.08 0.00 N	28.31 1.52 0.00 N	25.79 1.28 0.00 N	24.32 1.11 0.00 N
IP CORINTH____1 23988	27.29 2.04 0.00 N	17.98 1.33 0.00 N	16.06 1.08 0.00 N	18.94 1.34 0.00 N	20.49 1.62 0.00 N	20.08 1.36 0.00 N	28.26 1.68 0.00 N	28.70 1.57 0.00 N	27.40 1.43 0.00 N	27.90 1.51 0.00 N	28.81 1.52 0.00 N	28.73 1.39 0.00 N	26.65 1.22 0.00 N	26.58 1.50 0.00 N	26.76 1.44 0.00 N	26.65 1.07 0.00 N	21.75 0.86 0.00 N	26.78 1.45 -0.14 N	35.09 1.75 0.00 N	31.63 1.40 0.00 N	32.17 1.32 0.00 N	28.15 1.35 0.00 N	25.60 1.10 0.00 N	24.18 0.96 0.00 N
IP____TICONDEROGA 23804	27.85 2.60 0.00 N	18.36 1.71 0.00 N	16.47 1.50 0.00 N	19.42 1.82 0.00 N	21.10 2.23 0.00 N	20.66 1.95 0.00 N	29.42 2.84 0.00 N	30.22 3.08 0.00 N	28.88 2.91 0.00 N	29.45 3.06 0.00 N	30.39 3.09 0.00 N	30.29 2.96 0.00 N	28.04 2.61 0.00 N	27.70 2.62 0.00 N	27.96 2.64 0.00 N	28.19 2.62 0.00 N	23.01 2.12 0.00 N	28.31 3.00 -0.11 N	36.87 3.53 0.00 N	33.09 2.86 0.00 N	33.63 2.78 0.00 N	29.27 2.47 0.00 N	26.58 2.07 0.00 N	25.04 1.82 0.00 N

JARVIS____ 23743	25.32 0.08 0.00 N	16.72 0.06 0.00 N	15.04 0.06 0.00 N	17.67 0.08 0.00 N	18.95 0.08 0.00 N	18.79 0.07 0.00 N	26.70 0.12 0.00 N	27.33 0.19 0.00 N	26.16 0.19 0.00 N	26.58 0.19 0.00 N	27.48 0.19 0.00 N	27.52 0.19 0.00 N	25.58 0.15 0.00 N	25.21 0.13 0.00 N	25.44 0.13 0.00 N	25.71 0.13 0.00 N	21.01 0.12 0.00 N	25.55 0.20 -0.16 N	33.57 0.23 0.00 N	30.44 0.21 0.00 N	31.04 0.19 0.00 N	26.91 0.11 0.00 N	24.59 0.08 0.00 N	23.26 0.05 0.00 N
JENNISON____1 23625	26.22 0.98 0.00 N	17.29 0.64 0.00 N	15.59 0.62 0.00 N	18.38 0.79 0.00 N	19.73 0.85 0.00 N	19.65 0.93 0.00 N	28.13 1.55 0.00 N	29.09 1.96 0.00 N	27.87 1.90 0.00 N	28.30 1.91 0.00 N	29.26 1.97 0.00 N	29.30 1.97 0.00 N	27.23 1.80 0.00 N	26.64 1.56 0.00 N	26.84 1.53 0.00 N	27.11 1.53 0.00 N	22.19 1.30 0.00 N	26.96 1.77 0.00 N	35.87 2.53 0.00 N	32.57 2.34 0.00 N	33.10 2.26 0.00 N	28.45 1.66 0.00 N	25.92 1.41 0.00 N	24.31 1.10 0.00 N
JENNISON____2 23626	26.19 0.94 0.00 N	17.27 0.62 0.00 N	15.57 0.60 0.00 N	18.36 0.76 0.00 N	19.69 0.82 0.00 N	19.62 0.90 0.00 N	28.08 1.50 0.00 N	29.04 1.91 0.00 N	27.82 1.85 0.00 N	28.26 1.86 0.00 N	29.21 1.92 0.00 N	29.25 1.91 0.00 N	27.18 1.75 0.00 N	26.60 1.52 0.00 N	26.79 1.48 0.00 N	27.06 1.48 0.00 N	22.15 1.26 0.00 N	26.91 1.72 0.00 N	35.80 2.46 0.00 N	32.51 2.28 0.00 N	33.04 2.20 0.00 N	28.40 1.61 0.00 N	25.87 1.36 0.00 N	24.27 1.06 0.00 N
KEDC PORT_JEFF_GT2 24210	27.03 2.12 0.34 N	17.34 1.61 0.92 N	16.30 1.38 0.05 N	19.23 1.64 0.00 N	20.71 1.84 0.00 N	20.08 1.82 0.46 N	28.26 2.50 0.81 N	30.21 3.30 0.22 N	26.70 2.83 2.10 N	24.42 3.23 5.21 N	26.23 3.29 4.35 N	28.93 2.63 1.04 N	27.24 2.57 0.76 N	27.07 2.30 0.32 N	26.65 2.28 0.94 N	26.04 2.21 1.74 N	20.51 1.90 2.28 N	26.54 2.59 1.25 N	36.08 3.48 0.74 N	33.17 2.94 0.00 N	33.76 2.92 0.00 N	29.10 2.31 0.00 N	26.39 1.88 0.00 N	24.70 1.49 0.00 N
KEDC PORT_JEFF_GT3 24211	27.03 2.12 0.34 N	17.34 1.61 0.92 N	16.30 1.38 0.05 N	19.23 1.64 0.00 N	20.71 1.84 0.00 N	20.08 1.82 0.46 N	28.26 2.50 0.81 N	30.21 3.30 0.22 N	26.70 2.83 2.10 N	24.42 3.23 5.21 N	26.23 3.29 4.35 N	28.93 2.63 1.04 N	27.24 2.57 0.76 N	27.07 2.30 0.32 N	26.65 2.28 0.94 N	26.04 2.21 1.74 N	20.51 1.90 2.28 N	26.54 2.59 1.25 N	36.08 3.48 0.74 N	33.17 2.94 0.00 N	33.76 2.92 0.00 N	29.10 2.31 0.00 N	26.39 1.88 0.00 N	24.70 1.49 0.00 N
KEDC_GLWD_GT4 24219	27.71 1.81 -0.66 N	19.60 1.18 -1.77 N	16.13 1.05 -0.10 N	18.89 1.29 0.00 N	20.29 1.42 0.00 N	21.10 1.34 -1.05 N	29.88 2.02 -1.28 N	30.22 2.59 -0.49 N	31.73 2.43 -3.33 N	37.27 2.64 -8.24 N	36.98 2.81 -6.87 N	31.63 2.61 -1.68 N	29.81 2.43 -1.94 N	28.09 2.20 -0.81 N	29.90 2.20 -2.39 N	32.05 2.20 -4.27 N	28.54 1.84 -5.81 N	30.69 2.39 -3.10 N	38.34 3.13 -1.87 N	32.94 2.71 0.00 N	33.65 2.80 0.00 N	28.91 2.11 0.00 N	26.27 1.77 0.00 N	24.68 1.46 0.00 N
KEDC_GLWD_GT5 24220	27.71 1.81 -0.66 N	19.60 1.18 -1.77 N	16.13 1.05 -0.10 N	18.89 1.29 0.00 N	20.29 1.42 0.00 N	21.10 1.34 -1.05 N	29.88 2.02 -1.28 N	30.22 2.59 -0.49 N	31.73 2.43 -3.33 N	37.27 2.64 -8.24 N	36.98 2.81 -6.87 N	31.63 2.61 -1.68 N	29.81 2.43 -1.94 N	28.09 2.20 -0.81 N	29.90 2.20 -2.39 N	32.05 2.20 -4.27 N	28.54 1.84 -5.81 N	30.69 2.39 -3.10 N	38.34 3.13 -1.87 N	32.94 2.71 0.00 N	33.65 2.80 0.00 N	28.91 2.11 0.00 N	26.27 1.77 0.00 N	24.68 1.46 0.00 N
KENSICO____ 23655	26.79 1.54 0.00 N	17.62 0.97 0.00 N	15.85 0.88 0.00 N	18.69 1.09 0.00 N	20.06 1.19 0.00 N	19.83 1.11 0.00 N	28.21 1.63 0.00 N	29.23 2.10 0.00 N	28.00 2.03 0.00 N	28.62 2.22 0.00 N	29.63 2.34 0.00 N	29.58 2.25 0.00 N	27.49 2.06 0.00 N	26.94 1.86 0.00 N	27.17 1.85 0.00 N	27.45 1.87 0.00 N	22.44 1.55 0.00 N	27.30 2.11 0.00 N	36.09 2.75 0.00 N	32.62 2.39 0.00 N	33.20 2.35 0.00 N	28.55 1.75 0.00 N	26.01 1.50 0.00 N	24.51 1.30 0.00 N
KIAC_JFK_GT1 23816	26.90 1.66 0.00 N	17.66 1.00 0.00 N	15.88 0.91 0.00 N	18.71 1.12 0.00 N	20.08 1.21 0.00 N	19.87 1.15 0.00 N	28.23 1.65 0.00 N	29.32 2.19 0.00 N	28.11 2.14 0.00 N	28.73 2.34 0.00 N	29.65 2.37 0.00 N	29.57 2.23 0.00 N	27.43 2.00 0.00 N	26.83 1.75 0.00 N	27.06 1.75 0.00 N	27.34 1.76 0.00 N	22.33 1.45 0.00 N	27.18 1.98 0.00 N	36.00 2.65 0.00 N	32.59 2.36 0.00 N	33.20 2.36 0.00 N	28.53 1.74 0.00 N	26.13 1.62 0.00 N	24.63 1.42 0.00 N
KIAC_JFK_GT2 23817	26.90 1.66 0.00 N	17.66 1.00 0.00 N	15.88 0.91 0.00 N	18.71 1.12 0.00 N	20.08 1.21 0.00 N	19.87 1.15 0.00 N	28.23 1.65 0.00 N	29.32 2.19 0.00 N	28.11 2.14 0.00 N	28.73 2.34 0.00 N	29.65 2.37 0.00 N	29.57 2.23 0.00 N	27.43 2.00 0.00 N	26.83 1.75 0.00 N	27.06 1.75 0.00 N	27.34 1.76 0.00 N	22.33 1.45 0.00 N	27.18 1.98 0.00 N	36.00 2.65 0.00 N	32.59 2.36 0.00 N	33.20 2.36 0.00 N	28.53 1.74 0.00 N	26.13 1.62 0.00 N	24.63 1.42 0.00 N
KINTIGH____ 23543	24.10 -1.14 0.00 N	16.05 -0.60 0.00 N	14.48 -0.49 0.00 N	16.88 -0.71 0.00 N	18.05 -0.82 0.00 N	18.03 -0.68 0.00 N	25.21 -1.37 0.00 N	25.79 -1.35 0.00 N	24.90 -1.07 0.00 N	25.00 -1.40 0.00 N	25.92 -1.37 0.00 N	26.08 -1.26 0.00 N	24.30 -1.13 0.00 N	24.02 -1.06 0.00 N	24.19 -1.12 0.00 N	24.40 -1.18 0.00 N	20.02 -0.87 0.00 N	23.92 -1.27 0.00 N	31.46 -1.87 0.00 N	28.76 -1.47 0.00 N	29.54 -1.31 0.00 N	25.67 -1.13 0.00 N	23.63 -0.88 0.00 N	22.37 -0.85 0.00 N
LEDERLE____ 23769	26.93 1.69 0.00 N	17.70 1.05 0.00 N	15.93 0.96 0.00 N	18.78 1.19 0.00 N	20.16 1.29 0.00 N	19.94 1.22 0.00 N	28.39 1.81 0.00 N	29.42 2.28 0.00 N	28.18 2.22 0.00 N	28.80 2.40 0.00 N	29.82 2.53 0.00 N	29.78 2.44 0.00 N	27.66 2.23 0.00 N	27.11 2.03 0.00 N	27.35 2.04 0.00 N	27.63 2.05 0.00 N	22.58 1.70 0.00 N	27.46 2.27 0.00 N	36.35 3.01 0.00 N	32.85 2.62 0.00 N	33.44 2.60 0.00 N	28.73 1.94 0.00 N	26.17 1.66 0.00 N	24.64 1.42 0.00 N
LINDEN COGEN____ 23786	26.84 1.60 0.00 N	17.62 0.97 0.00 N	15.86 0.88 0.00 N	18.72 1.12 0.00 N	20.05 1.18 0.00 N	19.82 1.10 0.00 N	28.22 1.64 0.00 N	29.27 2.13 0.00 N	28.05 2.09 0.00 N	28.68 2.29 0.00 N	29.70 2.41 0.00 N	29.71 2.37 0.00 N	27.61 2.18 0.00 N	27.04 1.95 0.00 N	27.26 1.95 0.00 N	27.53 1.95 0.00 N	22.49 1.61 0.00 N	27.37 2.17 0.00 N	36.20 2.86 0.00 N	32.72 2.49 0.00 N	42.18 2.45 -8.88 N	42.61 1.82 -14.00 N	26.05 1.54 0.00 N	24.53 1.31 0.00 N
LIPA_MISC_IPP 23656	26.86 1.98 0.36 N	17.24 1.55 0.96 N	16.25 1.33 0.05 N	19.17 1.58 0.00 N	20.65 1.78 0.00 N	19.98 1.76 0.50 N	28.02 2.27 0.83 N	29.95 3.04 0.23 N	26.37 2.55 2.15 N	24.05 2.99 5.33 N	25.84 3.00 4.45 N	28.56 2.29 1.07 N	26.90 2.25 0.79 N	26.74 1.99 0.33 N	26.32 1.97 0.97 N	25.68 1.90 1.80 N	20.19 1.65 2.35 N	26.21 2.30 1.28 N	35.65 3.06 0.76 N	32.79 2.56 0.00 N	33.40 2.55 0.00 N	28.84 2.05 0.00 N	26.16 1.65 0.00 N	24.52 1.30 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	26.89 2.00 0.36 N	17.28 1.58 0.96 N	16.27 1.35 0.05 N	19.20 1.61 0.00 N	20.68 1.81 0.00 N	20.02 1.79 0.49 N	28.05 2.29 0.82 N	29.98 3.07 0.23 N	26.40 2.56 2.13 N	24.11 3.01 5.29 N	25.89 3.01 4.41 N	28.55 2.28 1.06 N	26.89 2.23 0.78 N	26.73 1.97 0.32 N	26.32 1.96 0.96 N	25.69 1.89 1.78 N	20.22 1.66 2.33 N	26.23 2.31 1.27 N	35.68 3.09 0.75 N	32.81 2.58 0.00 N	33.42 2.57 0.00 N	28.85 2.06 0.00 N	26.17 1.66 0.00 N	24.53 1.32 0.00 N	
LITTLE FALLS___HYD 24013	26.03 0.79 0.00 N	17.20 0.54 0.00 N	15.52 0.55 0.00 N	18.30 0.70 0.00 N	19.60 0.73 0.00 N	19.32 0.60 0.00 N	27.40 0.82 0.00 N	28.38 1.25 0.00 N	27.26 1.29 0.00 N	27.71 1.32 0.00 N	28.62 1.34 0.00 N	28.50 1.16 0.00 N	26.37 0.94 0.00 N	25.90 0.82 0.00 N	26.00 0.69 0.00 N	26.31 0.73 0.00 N	21.52 0.63 0.00 N	26.52 1.17 -0.16 N	34.84 1.50 0.00 N	31.43 1.21 0.00 N	31.90 1.06 0.00 N	27.51 0.71 0.00 N	25.02 0.51 0.00 N	23.47 0.26 0.00 N	
LI_NEWBRDGE___DRP 323616	26.40 1.73 0.58 N	16.35 1.24 1.55 N	15.98 1.08 0.08 N	18.88 1.29 0.00 N	20.30 1.43 0.00 N	18.97 1.34 1.09 N	27.23 2.02 1.38 N	29.40 2.68 0.42 N	24.75 2.35 3.57 N	20.15 2.59 8.83 N	22.62 2.70 7.37 N	27.85 2.29 1.78 N	26.19 2.21 1.45 N	26.44 1.97 0.61 N	25.49 1.96 1.79 N	24.20 1.91 3.29 N	18.16 1.62 4.35 N	25.07 2.24 2.36 N	34.91 2.97 1.40 N	32.77 2.54 0.00 N	33.37 2.53 0.00 N	28.73 1.94 0.00 N	26.12 1.61 0.00 N	24.48 1.26 0.00 N	
LONG_LAKE_PHOENIX 24014	24.80 -0.45 0.00 N	16.37 -0.28 0.00 N	14.73 -0.24 0.00 N	17.30 -0.29 0.00 N	18.56 -0.31 0.00 N	18.46 -0.25 0.00 N	26.28 -0.30 0.00 N	26.96 -0.17 0.00 N	25.84 -0.13 0.00 N	26.21 -0.18 0.00 N	27.11 -0.18 0.00 N	27.15 -0.18 0.00 N	25.25 -0.18 0.00 N	24.88 -0.20 0.00 N	25.10 -0.21 0.00 N	25.36 -0.22 0.00 N	20.77 -0.12 0.00 N	25.13 -0.07 0.00 N	33.25 -0.09 0.00 N	30.15 -0.08 0.00 N	30.76 -0.08 0.00 N	26.62 -0.18 0.00 N	24.28 -0.23 0.00 N	22.87 -0.34 0.00 N	
LOVETT___3 23632	26.42 1.18 0.00 N	17.36 0.71 0.00 N	15.63 0.65 0.00 N	18.43 0.84 0.00 N	19.79 0.91 0.00 N	19.55 0.83 0.00 N	27.82 1.24 0.00 N	28.82 1.68 0.00 N	27.59 1.61 0.00 N	28.19 1.79 0.00 N	29.17 1.88 0.00 N	29.13 1.80 0.00 N	27.06 1.63 0.00 N	26.52 1.43 0.00 N	26.75 1.43 0.00 N	27.02 1.44 0.00 N	22.08 1.20 0.00 N	26.85 1.66 0.00 N	35.53 2.18 0.00 N	32.12 1.89 0.00 N	32.70 1.85 0.00 N	28.10 1.31 0.00 N	25.61 1.10 0.00 N	24.20 0.99 0.00 N	
LOVETT___4 23642	26.70 1.46 0.00 N	17.55 0.89 0.00 N	15.79 0.82 0.00 N	18.62 1.03 0.00 N	19.99 1.12 0.00 N	19.76 1.05 0.00 N	28.13 1.54 0.00 N	29.14 2.01 0.00 N	27.91 1.94 0.00 N	28.51 2.11 0.00 N	29.52 2.23 0.00 N	29.48 2.14 0.00 N	27.38 1.95 0.00 N	26.84 1.76 0.00 N	27.07 1.75 0.00 N	27.35 1.77 0.00 N	22.35 1.46 0.00 N	27.18 1.98 0.00 N	35.96 2.62 0.00 N	32.51 2.28 0.00 N	33.10 2.25 0.00 N	28.44 1.64 0.00 N	25.90 1.40 0.00 N	24.45 1.24 0.00 N	
LOVETT___5 23593	26.70 1.46 0.00 N	17.55 0.89 0.00 N	15.79 0.82 0.00 N	18.62 1.03 0.00 N	19.99 1.12 0.00 N	19.76 1.05 0.00 N	28.13 1.54 0.00 N	29.14 2.01 0.00 N	27.91 1.94 0.00 N	28.51 2.11 0.00 N	29.52 2.23 0.00 N	29.48 2.14 0.00 N	27.38 1.95 0.00 N	26.84 1.76 0.00 N	27.07 1.75 0.00 N	27.35 1.77 0.00 N	22.35 1.46 0.00 N	27.18 1.98 0.00 N	35.96 2.62 0.00 N	32.51 2.28 0.00 N	33.10 2.25 0.00 N	28.44 1.64 0.00 N	25.90 1.40 0.00 N	24.45 1.24 0.00 N	
LOWER RAQUET___HYD 24057	24.88 -0.37 0.00 N	16.36 -0.30 0.00 N	14.66 -0.31 0.00 N	17.19 -0.41 0.00 N	18.43 -0.44 0.00 N	18.41 -0.31 0.00 N	26.14 -0.44 0.00 N	25.96 -1.17 0.00 N	24.82 -1.15 0.00 N	25.19 -1.20 0.00 N	26.02 -1.27 0.00 N	26.31 -1.03 0.00 N	24.68 -0.76 0.00 N	24.41 -0.67 0.00 N	24.61 -0.71 0.00 N	24.77 -0.81 0.00 N	19.99 -0.90 0.00 N	21.14 -1.42 2.63 N	31.86 -1.48 0.00 N	28.92 -1.31 0.00 N	29.87 -0.98 0.00 N	26.20 -0.59 0.00 N	24.27 -0.24 0.00 N	22.99 -0.22 0.00 N	
LOWER___HUDSON 24059	26.60 1.35 0.00 N	17.56 0.91 0.00 N	15.78 0.80 0.00 N	18.60 1.01 0.00 N	20.02 1.15 0.00 N	19.63 0.91 0.00 N	27.88 1.30 0.00 N	28.58 1.44 0.00 N	27.31 1.34 0.00 N	27.88 1.49 0.00 N	28.82 1.53 0.00 N	28.78 1.45 0.00 N	26.68 1.25 0.00 N	26.30 1.22 0.00 N	26.52 1.20 0.00 N	26.80 1.22 0.00 N	21.92 1.04 0.00 N	26.81 1.51 -0.11 N	35.14 1.80 0.00 N	31.72 1.49 0.00 N	32.26 1.42 0.00 N	27.90 1.11 0.00 N	25.39 0.88 0.00 N	23.97 0.75 0.00 N	
LWR___OSWEGATCHIE_HYD 23850	24.95 -0.29 0.00 N	16.40 -0.25 0.00 N	14.73 -0.25 0.00 N	17.27 -0.32 0.00 N	18.54 -0.33 0.00 N	18.53 -0.19 0.00 N	26.40 -0.19 0.00 N	26.60 -0.54 0.00 N	25.46 -0.51 0.00 N	25.86 -0.53 0.00 N	26.72 -0.57 0.00 N	26.94 -0.39 0.00 N	25.16 -0.27 0.00 N	24.85 -0.23 0.00 N	25.05 -0.26 0.00 N	25.25 -0.33 0.00 N	20.46 -0.43 0.00 N	22.80 -0.62 1.77 N	32.78 -0.56 0.00 N	29.71 -0.52 0.00 N	30.52 -0.33 0.00 N	26.62 -0.18 0.00 N	24.44 -0.07 0.00 N	23.06 -0.15 0.00 N	
LYONS_FALL_HYD 23570	25.34 0.10 0.00 N	16.69 0.03 0.00 N	15.00 0.03 0.00 N	17.63 0.03 0.00 N	18.92 0.05 0.00 N	18.87 0.15 0.00 N	26.99 0.41 0.00 N	27.60 0.46 0.00 N	26.48 0.51 0.00 N	26.98 0.59 0.00 N	27.89 0.60 0.00 N	27.86 0.53 0.00 N	25.86 0.43 0.00 N	25.49 0.41 0.00 N	25.71 0.40 0.00 N	25.97 0.39 0.00 N	21.23 0.34 0.00 N	25.30 0.50 0.39 N	34.07 0.73 0.00 N	30.85 0.62 0.00 N	31.48 0.63 0.00 N	27.24 0.44 0.00 N	24.83 0.32 0.00 N	23.37 0.16 0.00 N	
MADISON___COUNTY_LFGE 323628	25.60 0.35 0.00 N	16.88 0.22 0.00 N	15.17 0.19 0.00 N	17.83 0.23 0.00 N	19.13 0.26 0.00 N	19.06 0.34 0.00 N	27.23 0.65 0.00 N	27.93 0.79 0.00 N	26.78 0.81 0.00 N	27.22 0.82 0.00 N	28.15 0.85 0.00 N	28.18 0.85 0.00 N	26.17 0.73 0.00 N	25.75 0.67 0.00 N	26.01 0.69 0.00 N	26.28 0.70 0.00 N	21.52 0.63 0.00 N	26.06 0.87 0.00 N	34.51 1.17 0.00 N	31.23 1.01 0.00 N	31.84 0.99 0.00 N	27.52 0.72 0.00 N	25.09 0.59 0.00 N	23.63 0.42 0.00 N	
MAPLE RIDGE_WT_1 323574	24.32 -0.93 0.00 N	15.97 -0.69 0.00 N	14.24 -0.74 0.00 N	16.77 -0.83 0.00 N	17.95 -0.92 0.00 N	17.86 -0.86 0.00 N	25.48 -1.10 0.00 N	26.04 -1.10 0.00 N	24.81 -1.17 0.00 N	25.07 -1.32 0.00 N	25.84 -1.45 0.00 N	25.88 -1.45 0.00 N	24.07 -1.37 0.00 N	23.77 -1.31 0.00 N	24.02 -1.29 0.00 N	24.27 -1.30 0.00 N	19.74 -1.15 0.00 N	17.75 -1.49 5.95 N	31.42 -1.92 0.00 N	28.75 -1.48 0.00 N	29.70 -1.15 0.00 N	25.99 -0.81 0.00 N	24.01 -0.50 0.00 N	22.88 -0.34 0.00 N	
MAPLE RIDGE_WT_2	24.32	15.97	14.24	16.77	17.95	17.86	25.48	26.04	24.81	25.07	25.84	25.88	24.07	23.77	24.02	24.27	19.74	17.75	31.42	28.75	29.70	25.99	24.01	22.88	

323611	-0.93 0.00 N	-0.69 0.00 N	-0.74 0.00 N	-0.83 0.00 N	-0.92 0.00 N	-0.86 0.00 N	-1.10 0.00 N	-1.10 0.00 N	-1.17 0.00 N	-1.32 0.00 N	-1.45 0.00 N	-1.45 0.00 N	-1.37 0.00 N	-1.31 0.00 N	-1.29 0.00 N	-1.30 0.00 N	-1.15 0.00 N	-1.49 5.95 N	-1.92 0.00 N	-1.48 0.00 N	-1.15 0.00 N	-0.81 0.00 N	-0.50 0.00 N	-0.34 0.00 N
MG INDUSTRY___DRP 24185	26.23 0.99 0.00 N	17.32 0.66 0.00 N	15.59 0.61 0.00 N	18.34 0.75 0.00 N	19.68 0.81 0.00 N	19.40 0.68 0.00 N	27.50 0.92 0.00 N	28.15 1.01 0.00 N	26.89 0.92 0.00 N	27.42 1.03 0.00 N	28.36 1.07 0.00 N	28.34 1.01 0.00 N	26.33 0.90 0.00 N	25.88 0.80 0.00 N	26.22 0.90 0.00 N	26.49 0.91 0.00 N	21.66 0.78 0.00 N	26.42 1.13 -0.10 N	34.72 1.38 0.00 N	31.39 1.16 0.00 N	31.96 1.12 0.00 N	27.61 0.82 0.00 N	25.18 0.67 0.00 N	23.78 0.56 0.00 N
MID___OSWEGATCHIE_HYD 23849	24.95 -0.29 0.00 N	16.40 -0.25 0.00 N	14.73 -0.25 0.00 N	17.27 -0.32 0.00 N	18.54 -0.33 0.00 N	18.53 -0.19 0.00 N	26.40 -0.19 0.00 N	26.60 -0.54 0.00 N	25.46 -0.51 0.00 N	25.86 -0.53 0.00 N	26.72 -0.57 0.00 N	26.94 -0.39 0.00 N	25.16 -0.27 0.00 N	24.85 -0.23 0.00 N	25.05 -0.26 0.00 N	25.25 -0.33 0.00 N	20.46 -0.43 0.00 N	22.80 -0.62 1.77 N	32.78 -0.56 0.00 N	29.71 -0.52 0.00 N	30.52 -0.33 0.00 N	26.62 -0.18 0.00 N	24.44 -0.07 0.00 N	23.06 -0.15 0.00 N
MID___RAQUETTE_HYD 23851	24.88 -0.37 0.00 N	16.36 -0.30 0.00 N	14.66 -0.31 0.00 N	17.19 -0.41 0.00 N	18.43 -0.44 0.00 N	18.41 -0.31 0.00 N	26.14 -0.44 0.00 N	25.96 -1.17 0.00 N	24.82 -1.15 0.00 N	25.19 -1.20 0.00 N	26.02 -1.27 0.00 N	26.31 -1.03 0.00 N	24.68 -0.76 0.00 N	24.41 -0.67 0.00 N	24.61 -0.71 0.00 N	24.77 -0.81 0.00 N	19.99 -0.90 0.00 N	21.14 -1.42 2.63 N	31.86 -1.48 0.00 N	28.92 -1.31 0.00 N	29.87 -0.98 0.00 N	26.20 -0.59 0.00 N	24.27 -0.24 0.00 N	22.99 -0.22 0.00 N
MILLIKEN___1 23584	25.18 -0.07 0.00 N	16.63 -0.03 0.00 N	14.96 -0.02 0.00 N	17.57 -0.02 0.00 N	18.86 -0.01 0.00 N	18.78 0.06 0.00 N	26.80 0.21 0.00 N	27.58 0.44 0.00 N	26.40 0.43 0.00 N	26.75 0.35 0.00 N	27.66 0.37 0.00 N	27.71 0.38 0.00 N	25.78 0.35 0.00 N	25.36 0.28 0.00 N	25.57 0.25 0.00 N	25.82 0.24 0.00 N	21.16 0.28 0.00 N	25.60 0.40 0.00 N	33.95 0.61 0.00 N	30.88 0.65 0.00 N	31.53 0.69 0.00 N	27.22 0.43 0.00 N	24.81 0.30 0.00 N	23.31 0.10 0.00 N
MILLIKEN___2 23585	25.18 -0.07 0.00 N	16.63 -0.03 0.00 N	14.96 -0.02 0.00 N	17.57 -0.02 0.00 N	18.86 -0.01 0.00 N	18.78 0.06 0.00 N	26.80 0.21 0.00 N	27.58 0.44 0.00 N	26.40 0.43 0.00 N	26.75 0.35 0.00 N	27.66 0.37 0.00 N	27.71 0.38 0.00 N	25.78 0.35 0.00 N	25.36 0.28 0.00 N	25.57 0.25 0.00 N	25.82 0.24 0.00 N	21.16 0.28 0.00 N	25.60 0.40 0.00 N	33.95 0.61 0.00 N	30.88 0.65 0.00 N	31.53 0.69 0.00 N	27.22 0.43 0.00 N	24.81 0.30 0.00 N	23.31 0.10 0.00 N
MILLIKEN___DIESEL 23629	25.18 -0.07 0.00 N	16.63 -0.03 0.00 N	14.96 -0.02 0.00 N	17.57 -0.02 0.00 N	18.86 -0.01 0.00 N	18.78 0.06 0.00 N	26.80 0.21 0.00 N	27.58 0.44 0.00 N	26.40 0.43 0.00 N	26.75 0.35 0.00 N	27.66 0.37 0.00 N	27.71 0.38 0.00 N	25.78 0.35 0.00 N	25.36 0.28 0.00 N	25.57 0.25 0.00 N	25.82 0.24 0.00 N	21.16 0.28 0.00 N	25.60 0.40 0.00 N	33.95 0.61 0.00 N	30.88 0.65 0.00 N	31.53 0.69 0.00 N	27.22 0.43 0.00 N	24.81 0.30 0.00 N	23.31 0.10 0.00 N
MILLSEAT___LFGE 323607	24.64 -0.60 0.00 N	16.42 -0.24 0.00 N	14.82 -0.15 0.00 N	17.26 -0.34 0.00 N	18.46 -0.41 0.00 N	18.49 -0.22 0.00 N	25.84 -0.74 0.00 N	26.29 -0.84 0.00 N	25.41 -0.57 0.00 N	25.43 -0.97 0.00 N	26.40 -0.90 0.00 N	26.62 -0.72 0.00 N	24.81 -0.62 0.00 N	24.66 -0.43 0.00 N	24.86 -0.45 0.00 N	25.07 -0.51 0.00 N	20.59 -0.30 0.00 N	24.67 -0.52 0.00 N	32.59 -0.75 0.00 N	29.78 -0.45 0.00 N	30.56 -0.29 0.00 N	26.45 -0.35 0.00 N	24.33 -0.17 0.00 N	22.99 -0.23 0.00 N
MODEL_CITY_ENERGY 24167	24.17 -1.08 0.00 N	16.14 -0.51 0.00 N	14.58 -0.39 0.00 N	16.96 -0.63 0.00 N	18.12 -0.75 0.00 N	18.12 -0.60 0.00 N	25.19 -1.39 0.00 N	25.73 -1.41 0.00 N	24.89 -1.08 0.00 N	24.89 -1.50 0.00 N	25.82 -1.47 0.00 N	26.03 -1.31 0.00 N	24.27 -1.16 0.00 N	24.02 -1.06 0.00 N	24.18 -1.13 0.00 N	24.38 -1.20 0.00 N	20.02 -0.87 0.00 N	23.90 -1.29 0.00 N	31.53 -1.81 0.00 N	28.86 -1.37 0.00 N	29.62 -1.23 0.00 N	25.70 -1.09 0.00 N	23.72 -0.79 0.00 N	22.49 -0.72 0.00 N
MODERN_LFGE___ 323580	24.17 -1.08 0.00 N	16.14 -0.51 0.00 N	14.58 -0.39 0.00 N	16.96 -0.63 0.00 N	18.12 -0.75 0.00 N	18.12 -0.60 0.00 N	25.19 -1.39 0.00 N	25.73 -1.41 0.00 N	24.89 -1.08 0.00 N	24.89 -1.50 0.00 N	25.82 -1.47 0.00 N	26.03 -1.31 0.00 N	24.27 -1.16 0.00 N	24.02 -1.06 0.00 N	24.18 -1.13 0.00 N	24.38 -1.20 0.00 N	20.02 -0.87 0.00 N	23.90 -1.29 0.00 N	31.53 -1.81 0.00 N	28.86 -1.37 0.00 N	29.62 -1.23 0.00 N	25.70 -1.09 0.00 N	23.72 -0.79 0.00 N	22.49 -0.72 0.00 N
MOHAWK_PAPER___DRP 24187	26.46 1.21 0.00 N	17.48 0.82 0.00 N	15.71 0.74 0.00 N	18.49 0.90 0.00 N	19.87 1.00 0.00 N	19.52 0.80 0.00 N	27.65 1.07 0.00 N	28.36 1.22 0.00 N	27.16 1.19 0.00 N	27.71 1.31 0.00 N	28.65 1.37 0.00 N	28.63 1.30 0.00 N	26.57 1.14 0.00 N	26.14 1.06 0.00 N	26.37 1.05 0.00 N	26.65 1.07 0.00 N	21.80 0.91 0.00 N	26.64 1.33 -0.11 N	34.93 1.59 0.00 N	31.58 1.35 0.00 N	32.13 1.29 0.00 N	27.77 0.97 0.00 N	25.27 0.77 0.00 N	23.83 0.61 0.00 N
MONGAUP___HYD 23641	26.97 1.73 0.00 N	17.77 1.12 0.00 N	16.00 1.02 0.00 N	18.85 1.25 0.00 N	20.24 1.36 0.00 N	20.06 1.34 0.00 N	28.60 2.02 0.00 N	29.40 2.27 0.00 N	28.14 2.17 0.00 N	28.65 2.26 0.00 N	29.65 2.36 0.00 N	29.62 2.29 0.00 N	27.38 1.95 0.00 N	26.88 1.80 0.00 N	26.91 1.60 0.00 N	27.23 1.65 0.00 N	22.29 1.40 0.00 N	27.13 1.93 0.00 N	35.91 2.57 0.00 N	32.62 2.40 0.00 N	33.44 2.59 0.00 N	28.70 1.90 0.00 N	26.25 1.74 0.00 N	24.58 1.36 0.00 N
MONTAUK___DIESEL 23721	27.92 3.03 0.36 N	17.93 2.24 0.96 N	16.86 1.94 0.05 N	19.90 2.31 0.00 N	21.44 2.57 0.00 N	20.80 2.58 0.49 N	29.26 3.51 0.83 N	31.33 4.42 0.23 N	27.71 3.88 2.14 N	25.51 4.43 5.31 N	27.35 4.49 4.43 N	29.96 3.69 1.06 N	28.16 3.51 0.78 N	27.94 3.19 0.33 N	27.53 3.18 0.96 N	26.90 3.11 1.79 N	21.25 2.70 2.34 N	27.81 3.90 1.28 N	37.88 5.29 0.75 N	34.73 4.50 0.00 N	35.28 4.43 0.00 N	30.30 3.51 0.00 N	27.34 2.84 0.00 N	25.53 2.32 0.00 N
MUNSVILLE_WIND_PWR 323609	26.14 0.90 0.00 N	17.23 0.57 0.00 N	15.58 0.61 0.00 N	18.43 0.84 0.00 N	19.81 0.94 0.00 N	19.75 1.03 0.00 N	28.38 1.80 0.00 N	29.47 2.33 0.00 N	28.13 2.16 0.00 N	28.65 2.26 0.00 N	29.61 2.32 0.00 N	29.72 2.39 0.00 N	27.63 2.19 0.00 N	26.73 1.65 0.00 N	26.93 1.62 0.00 N	27.27 1.70 0.00 N	22.43 1.54 0.00 N	27.28 2.09 0.00 N	36.58 3.24 0.00 N	33.26 3.03 0.00 N	33.55 2.71 0.00 N	28.78 1.98 0.00 N	26.18 1.67 0.00 N	24.49 1.28 0.00 N

SALMON__HYD 24042	25.48 0.24 0.00 N	16.78 0.12 0.00 N	14.98 0.00 0.00 N	17.51 -0.08 0.00 N	18.76 -0.11 0.00 N	18.72 0.00 0.00 N	26.58 0.00 0.00 N	26.79 -0.35 0.00 N	25.65 -0.32 0.00 N	26.01 -0.39 0.00 N	26.83 -0.46 0.00 N	26.97 -0.36 0.00 N	25.25 -0.18 0.00 N	24.90 -0.18 0.00 N	25.08 -0.23 0.00 N	25.42 -0.16 0.00 N	20.57 -0.32 0.00 N	21.34 -0.63 3.22 N	32.73 -0.61 0.00 N	29.73 -0.50 0.00 N	30.44 -0.40 0.00 N	26.83 0.03 0.00 N	24.79 0.28 0.00 N	23.47 0.26 0.00 N
N.E_GEN_SANDY PD 24062	26.56 1.32 0.00 N	17.53 0.87 0.00 N	15.75 0.78 0.00 N	18.56 0.97 0.00 N	19.98 1.11 0.00 N	19.66 0.94 0.00 N	27.94 1.33 -2.23 N	29.01 1.63 -1.37 N	27.50 1.53 0.00 N	28.07 1.67 0.00 N	29.03 1.73 0.00 N	28.98 1.65 0.00 N	26.90 1.47 0.00 N	26.44 1.36 0.00 N	26.68 1.37 0.00 N	26.96 1.38 0.00 N	28.64 1.31 -3.68 N	20.60 1.57 4.22 N	35.31 1.96 0.00 N	31.87 1.64 0.00 N	32.44 1.59 0.00 N	28.04 1.24 0.00 N	25.55 1.04 0.00 N	24.11 0.89 0.00 N
NARROWS_GT1_1 24228	27.01 1.77 0.00 N	17.73 1.08 0.00 N	15.94 0.97 0.00 N	18.81 1.21 0.00 N	20.17 1.30 0.00 N	19.94 1.22 0.00 N	28.42 1.83 0.00 N	29.50 2.36 0.00 N	28.30 2.33 0.00 N	28.92 2.53 0.00 N	29.94 2.66 0.00 N	29.86 2.53 0.00 N	27.76 2.33 0.00 N	27.16 2.08 0.00 N	27.39 2.08 0.00 N	27.66 2.08 0.00 N	22.62 1.73 0.00 N	27.55 2.36 0.00 N	36.44 3.10 0.00 N	32.98 2.75 0.00 N	42.48 2.74 -8.89 N	42.86 2.05 -14.02 N	26.31 1.80 0.00 N	24.75 1.53 0.00 N
NARROWS_GT1_2 24229	27.01 1.77 0.00 N	17.73 1.08 0.00 N	15.94 0.97 0.00 N	18.81 1.21 0.00 N	20.17 1.30 0.00 N	19.94 1.22 0.00 N	28.42 1.83 0.00 N	29.50 2.36 0.00 N	28.30 2.33 0.00 N	28.92 2.53 0.00 N	29.94 2.66 0.00 N	29.86 2.53 0.00 N	27.76 2.33 0.00 N	27.16 2.08 0.00 N	27.39 2.08 0.00 N	27.66 2.08 0.00 N	22.62 1.73 0.00 N	27.55 2.36 0.00 N	36.44 3.10 0.00 N	32.98 2.75 0.00 N	42.48 2.74 -8.89 N	42.86 2.05 -14.02 N	26.31 1.80 0.00 N	24.75 1.53 0.00 N
NARROWS_GT1_3 24230	27.01 1.77 0.00 N	17.73 1.08 0.00 N	15.94 0.97 0.00 N	18.81 1.21 0.00 N	20.17 1.30 0.00 N	19.94 1.22 0.00 N	28.42 1.83 0.00 N	29.50 2.36 0.00 N	28.30 2.33 0.00 N	28.92 2.53 0.00 N	29.94 2.66 0.00 N	29.86 2.53 0.00 N	27.76 2.33 0.00 N	27.16 2.08 0.00 N	27.39 2.08 0.00 N	27.66 2.08 0.00 N	22.62 1.73 0.00 N	27.55 2.36 0.00 N	36.44 3.10 0.00 N	32.98 2.75 0.00 N	42.48 2.74 -8.89 N	42.86 2.05 -14.02 N	26.31 1.80 0.00 N	24.75 1.53 0.00 N
NARROWS_GT1_4 24231	27.01 1.77 0.00 N	17.73 1.08 0.00 N	15.94 0.97 0.00 N	18.81 1.21 0.00 N	20.17 1.30 0.00 N	19.94 1.22 0.00 N	28.42 1.83 0.00 N	29.50 2.36 0.00 N	28.30 2.33 0.00 N	28.92 2.53 0.00 N	29.94 2.66 0.00 N	29.86 2.53 0.00 N	27.76 2.33 0.00 N	27.16 2.08 0.00 N	27.39 2.08 0.00 N	27.66 2.08 0.00 N	22.62 1.73 0.00 N	27.55 2.36 0.00 N	36.44 3.10 0.00 N	32.98 2.75 0.00 N	42.48 2.74 -8.89 N	42.86 2.05 -14.02 N	26.31 1.80 0.00 N	24.75 1.53 0.00 N
NARROWS_GT1_5 24232	27.01 1.77 0.00 N	17.73 1.08 0.00 N	15.94 0.97 0.00 N	18.81 1.21 0.00 N	20.17 1.30 0.00 N	19.94 1.22 0.00 N	28.42 1.83 0.00 N	29.50 2.36 0.00 N	28.30 2.33 0.00 N	28.92 2.53 0.00 N	29.94 2.66 0.00 N	29.86 2.53 0.00 N	27.76 2.33 0.00 N	27.16 2.08 0.00 N	27.39 2.08 0.00 N	27.66 2.08 0.00 N	22.62 1.73 0.00 N	27.55 2.36 0.00 N	36.44 3.10 0.00 N	32.98 2.75 0.00 N	42.48 2.74 -8.89 N	42.86 2.05 -14.02 N	26.31 1.80 0.00 N	24.75 1.53 0.00 N
NARROWS_GT1_6 24233	27.01 1.77 0.00 N	17.73 1.08 0.00 N	15.94 0.97 0.00 N	18.81 1.21 0.00 N	20.17 1.30 0.00 N	19.94 1.22 0.00 N	28.42 1.83 0.00 N	29.50 2.36 0.00 N	28.30 2.33 0.00 N	28.92 2.53 0.00 N	29.94 2.66 0.00 N	29.86 2.53 0.00 N	27.76 2.33 0.00 N	27.16 2.08 0.00 N	27.39 2.08 0.00 N	27.66 2.08 0.00 N	22.62 1.73 0.00 N	27.55 2.36 0.00 N	36.44 3.10 0.00 N	32.98 2.75 0.00 N	42.48 2.74 -8.89 N	42.86 2.05 -14.02 N	26.31 1.80 0.00 N	24.75 1.53 0.00 N
NARROWS_GT1_7 24234	27.01 1.77 0.00 N	17.73 1.08 0.00 N	15.94 0.97 0.00 N	18.81 1.21 0.00 N	20.17 1.30 0.00 N	19.94 1.22 0.00 N	28.42 1.83 0.00 N	29.50 2.36 0.00 N	28.30 2.33 0.00 N	28.92 2.53 0.00 N	29.94 2.66 0.00 N	29.86 2.53 0.00 N	27.76 2.33 0.00 N	27.16 2.08 0.00 N	27.39 2.08 0.00 N	27.66 2.08 0.00 N	22.62 1.73 0.00 N	27.55 2.36 0.00 N	36.44 3.10 0.00 N	32.98 2.75 0.00 N	42.48 2.74 -8.89 N	42.86 2.05 -14.02 N	26.31 1.80 0.00 N	24.75 1.53 0.00 N
NARROWS_GT1_8 24235	27.01 1.77 0.00 N	17.73 1.08 0.00 N	15.94 0.97 0.00 N	18.81 1.21 0.00 N	20.17 1.30 0.00 N	19.94 1.22 0.00 N	28.42 1.83 0.00 N	29.50 2.36 0.00 N	28.30 2.33 0.00 N	28.92 2.53 0.00 N	29.94 2.66 0.00 N	29.86 2.53 0.00 N	27.76 2.33 0.00 N	27.16 2.08 0.00 N	27.39 2.08 0.00 N	27.66 2.08 0.00 N	22.62 1.73 0.00 N	27.55 2.36 0.00 N	36.44 3.10 0.00 N	32.98 2.75 0.00 N	42.48 2.74 -8.89 N	42.86 2.05 -14.02 N	26.31 1.80 0.00 N	24.75 1.53 0.00 N
NARROWS_GT2_1 24236	27.01 1.77 0.00 N	17.73 1.08 0.00 N	15.94 0.97 0.00 N	18.81 1.21 0.00 N	20.17 1.30 0.00 N	19.94 1.22 0.00 N	28.42 1.83 0.00 N	29.50 2.36 0.00 N	28.30 2.33 0.00 N	28.92 2.53 0.00 N	29.94 2.66 0.00 N	29.86 2.53 0.00 N	27.76 2.33 0.00 N	27.16 2.08 0.00 N	27.39 2.08 0.00 N	27.66 2.08 0.00 N	22.62 1.73 0.00 N	27.55 2.36 0.00 N	36.44 3.10 0.00 N	32.98 2.75 0.00 N	42.48 2.74 -8.89 N	42.86 2.05 -14.02 N	26.31 1.80 0.00 N	24.75 1.53 0.00 N
NARROWS_GT2_2 24237	27.01 1.77 0.00 N	17.73 1.08 0.00 N	15.94 0.97 0.00 N	18.81 1.21 0.00 N	20.17 1.30 0.00 N	19.94 1.22 0.00 N	28.42 1.83 0.00 N	29.50 2.36 0.00 N	28.30 2.33 0.00 N	28.92 2.53 0.00 N	29.94 2.66 0.00 N	29.86 2.53 0.00 N	27.76 2.33 0.00 N	27.16 2.08 0.00 N	27.39 2.08 0.00 N	27.66 2.08 0.00 N	22.62 1.73 0.00 N	27.55 2.36 0.00 N	36.44 3.10 0.00 N	32.98 2.75 0.00 N	42.48 2.74 -8.89 N	42.86 2.05 -14.02 N	26.31 1.80 0.00 N	24.75 1.53 0.00 N
NARROWS_GT2_3 24238	27.01 1.77 0.00 N	17.73 1.08 0.00 N	15.94 0.97 0.00 N	18.81 1.21 0.00 N	20.17 1.30 0.00 N	19.94 1.22 0.00 N	28.42 1.83 0.00 N	29.50 2.36 0.00 N	28.30 2.33 0.00 N	28.92 2.53 0.00 N	29.94 2.66 0.00 N	29.86 2.53 0.00 N	27.76 2.33 0.00 N	27.16 2.08 0.00 N	27.39 2.08 0.00 N	27.66 2.08 0.00 N	22.62 1.73 0.00 N	27.55 2.36 0.00 N	36.44 3.10 0.00 N	32.98 2.75 0.00 N	42.48 2.74 -8.89 N	42.86 2.05 -14.02 N	26.31 1.80 0.00 N	24.75 1.53 0.00 N
NARROWS_GT2_4 24239	27.01 1.77 0.00 N	17.73 1.08 0.00 N	15.94 0.97 0.00 N	18.81 1.21 0.00 N	20.17 1.30 0.00 N	19.94 1.22 0.00 N	28.42 1.83 0.00 N	29.50 2.36 0.00 N	28.30 2.33 0.00 N	28.92 2.53 0.00 N	29.94 2.66 0.00 N	29.86 2.53 0.00 N	27.76 2.33 0.00 N	27.16 2.08 0.00 N	27.39 2.08 0.00 N	27.66 2.08 0.00 N	22.62 1.73 0.00 N	27.55 2.36 0.00 N	36.44 3.10 0.00 N	32.98 2.75 0.00 N	42.48 2.74 -8.89 N	42.86 2.05 -14.02 N	26.31 1.80 0.00 N	24.75 1.53 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
NARROWS_GT2_5 24240	27.01 1.77 0.00 N	17.73 1.08 0.00 N	15.94 0.97 0.00 N	18.81 1.21 0.00 N	20.17 1.30 0.00 N	19.94 1.22 0.00 N	28.42 1.83 0.00 N	29.50 2.36 0.00 N	28.30 2.33 0.00 N	28.92 2.53 0.00 N	29.94 2.66 0.00 N	29.86 2.53 0.00 N	27.76 2.33 0.00 N	27.16 2.08 0.00 N	27.39 2.08 0.00 N	27.66 2.08 0.00 N	22.62 1.73 0.00 N	27.55 2.36 0.00 N	36.44 3.10 0.00 N	32.98 2.75 0.00 N	42.48 2.74 -8.89 N	42.86 2.05 -14.02 N	26.31 1.80 0.00 N	24.75 1.53 0.00 N	
NARROWS_GT2_6 24241	27.01 1.77 0.00 N	17.73 1.08 0.00 N	15.94 0.97 0.00 N	18.81 1.21 0.00 N	20.17 1.30 0.00 N	19.94 1.22 0.00 N	28.42 1.83 0.00 N	29.50 2.36 0.00 N	28.30 2.33 0.00 N	28.92 2.53 0.00 N	29.94 2.66 0.00 N	29.86 2.53 0.00 N	27.76 2.33 0.00 N	27.16 2.08 0.00 N	27.39 2.08 0.00 N	27.66 2.08 0.00 N	22.62 1.73 0.00 N	27.55 2.36 0.00 N	36.44 3.10 0.00 N	32.98 2.75 0.00 N	42.48 2.74 -8.89 N	42.86 2.05 -14.02 N	26.31 1.80 0.00 N	24.75 1.53 0.00 N	
NARROWS_GT2_7 24242	27.01 1.77 0.00 N	17.73 1.08 0.00 N	15.94 0.97 0.00 N	18.81 1.21 0.00 N	20.17 1.30 0.00 N	19.94 1.22 0.00 N	28.42 1.83 0.00 N	29.50 2.36 0.00 N	28.30 2.33 0.00 N	28.92 2.53 0.00 N	29.94 2.66 0.00 N	29.86 2.53 0.00 N	27.76 2.33 0.00 N	27.16 2.08 0.00 N	27.39 2.08 0.00 N	27.66 2.08 0.00 N	22.62 1.73 0.00 N	27.55 2.36 0.00 N	36.44 3.10 0.00 N	32.98 2.75 0.00 N	42.48 2.74 -8.89 N	42.86 2.05 -14.02 N	26.31 1.80 0.00 N	24.75 1.53 0.00 N	
NARROWS_GT2_8 24243	27.01 1.77 0.00 N	17.73 1.08 0.00 N	15.94 0.97 0.00 N	18.81 1.21 0.00 N	20.17 1.30 0.00 N	19.94 1.22 0.00 N	28.42 1.83 0.00 N	29.50 2.36 0.00 N	28.30 2.33 0.00 N	28.92 2.53 0.00 N	29.94 2.66 0.00 N	29.86 2.53 0.00 N	27.76 2.33 0.00 N	27.16 2.08 0.00 N	27.39 2.08 0.00 N	27.66 2.08 0.00 N	22.62 1.73 0.00 N	27.55 2.36 0.00 N	36.44 3.10 0.00 N	32.98 2.75 0.00 N	42.48 2.74 -8.89 N	42.86 2.05 -14.02 N	26.31 1.80 0.00 N	24.75 1.53 0.00 N	
NEG CAPITAL___MECHNVIL 23645	26.99 1.74 0.00 N	17.80 1.15 0.00 N	15.97 1.00 0.00 N	18.84 1.24 0.00 N	20.29 1.42 0.00 N	19.93 1.21 0.00 N	28.35 1.77 0.00 N	29.07 1.93 0.00 N	27.75 1.78 0.00 N	28.31 1.92 0.00 N	29.27 1.98 0.00 N	29.21 1.88 0.00 N	27.08 1.64 0.00 N	26.74 1.66 0.00 N	26.96 1.65 0.00 N	27.18 1.60 0.00 N	22.25 1.36 0.00 N	27.29 1.98 -0.11 N	35.76 2.42 0.00 N	32.26 2.03 0.00 N	32.79 1.95 0.00 N	28.37 1.58 0.00 N	25.76 1.25 0.00 N	24.35 1.14 0.00 N	
NEG CENTRAL_HIGH_ACRES 23767	24.27 -0.98 0.00 N	16.08 -0.58 0.00 N	14.48 -0.50 0.00 N	16.93 -0.67 0.00 N	18.15 -0.72 0.00 N	18.13 -0.59 0.00 N	25.66 -0.92 0.00 N	26.32 -0.82 0.00 N	25.31 -0.66 0.00 N	25.53 -0.86 0.00 N	26.45 -0.85 0.00 N	26.55 -0.78 0.00 N	24.73 -0.71 0.00 N	24.39 -0.69 0.00 N	24.58 -0.73 0.00 N	24.83 -0.75 0.00 N	20.37 -0.52 0.00 N	24.53 -0.66 0.00 N	32.41 -0.94 0.00 N	29.48 -0.75 0.00 N	30.15 -0.70 0.00 N	26.10 -0.70 0.00 N	23.87 -0.64 0.00 N	22.50 -0.71 0.00 N	
NEG CENTRAL___DRP 24199	25.10 -0.14 0.00 N	16.58 -0.07 0.00 N	14.93 -0.04 0.00 N	17.53 -0.06 0.00 N	18.81 -0.06 0.00 N	18.76 0.04 0.00 N	26.71 0.13 0.00 N	27.49 0.36 0.00 N	26.38 0.41 0.00 N	26.68 0.29 0.00 N	27.59 0.30 0.00 N	27.64 0.30 0.00 N	25.71 0.27 0.00 N	25.32 0.24 0.00 N	25.52 0.20 0.00 N	25.77 0.19 0.00 N	21.12 0.23 0.00 N	25.56 0.37 0.00 N	33.90 0.55 0.00 N	30.80 0.57 0.00 N	31.49 0.64 0.00 N	27.15 0.36 0.00 N	24.78 0.27 0.00 N	23.29 0.07 0.00 N	
NEG CENTRAL___INDECK 23768	25.33 0.09 0.00 N	16.78 0.12 0.00 N	15.13 0.15 0.00 N	17.69 0.10 0.00 N	18.96 0.09 0.00 N	19.02 0.30 0.00 N	27.00 0.42 0.00 N	27.91 0.78 0.00 N	26.90 0.93 0.00 N	27.06 0.66 0.00 N	27.99 0.70 0.00 N	27.99 0.66 0.00 N	25.90 0.46 0.00 N	25.18 0.09 0.00 N	25.08 -0.23 0.00 N	25.16 -0.42 0.00 N	20.66 -0.23 0.00 N	25.17 -0.02 0.00 N	33.53 0.19 0.00 N	31.02 0.79 0.00 N	32.07 1.22 0.00 N	27.47 0.67 0.00 N	25.34 0.84 0.00 N	23.79 0.58 0.00 N	
NEG CENTRAL___SENECA 23627	25.16 -0.09 0.00 N	16.62 -0.03 0.00 N	14.98 0.01 0.00 N	17.59 -0.01 0.00 N	18.86 -0.01 0.00 N	18.83 0.11 0.00 N	26.84 0.26 0.00 N	27.66 0.53 0.00 N	26.59 0.62 0.00 N	26.88 0.48 0.00 N	27.80 0.51 0.00 N	27.84 0.50 0.00 N	25.88 0.45 0.00 N	25.52 0.44 0.00 N	25.69 0.38 0.00 N	25.93 0.35 0.00 N	21.25 0.36 0.00 N	25.72 0.53 0.00 N	34.10 0.76 0.00 N	31.03 0.79 0.00 N	31.73 0.89 0.00 N	27.33 0.54 0.00 N	24.96 0.45 0.00 N	23.44 0.23 0.00 N	
NEG CENTRAL___STATE_STREET 24147	25.65 0.41 0.00 N	16.94 0.29 0.00 N	15.23 0.25 0.00 N	17.87 0.27 0.00 N	19.20 0.33 0.00 N	19.18 0.46 0.00 N	27.38 0.80 0.00 N	28.17 1.03 0.00 N	26.93 0.96 0.00 N	27.21 0.81 0.00 N	28.14 0.85 0.00 N	28.19 0.86 0.00 N	26.22 0.79 0.00 N	25.81 0.73 0.00 N	26.02 0.71 0.00 N	26.28 0.70 0.00 N	21.56 0.68 0.00 N	26.16 0.96 0.00 N	34.76 1.42 0.00 N	31.58 1.36 0.00 N	32.30 1.45 0.00 N	27.84 1.05 0.00 N	25.33 0.82 0.00 N	23.73 0.52 0.00 N	
NEG MILLWOOD___DRP 24198	26.95 1.70 0.00 N	17.72 1.07 0.00 N	15.94 0.97 0.00 N	18.79 1.19 0.00 N	20.17 1.30 0.00 N	19.96 1.24 0.00 N	28.44 1.86 0.00 N	29.47 2.34 0.00 N	28.22 2.25 0.00 N	28.83 2.43 0.00 N	29.83 2.53 0.00 N	29.79 2.45 0.00 N	27.67 2.24 0.00 N	27.12 2.03 0.00 N	27.35 2.04 0.00 N	27.64 2.07 0.00 N	22.61 1.72 0.00 N	27.52 2.33 0.00 N	36.42 3.08 0.00 N	32.92 2.69 0.00 N	33.51 2.66 0.00 N	28.80 2.01 0.00 N	26.21 1.70 0.00 N	24.68 1.46 0.00 N	
NEG NORTH_FLCN_SEA 23793	25.84 0.59 0.00 N	17.09 0.44 0.00 N	15.20 0.22 0.00 N	17.73 0.14 0.00 N	18.92 0.05 0.00 N	18.86 0.14 0.00 N	26.90 0.32 0.00 N	27.29 0.15 0.00 N	26.14 0.17 0.00 N	26.50 0.10 0.00 N	27.33 0.04 0.00 N	27.38 0.05 0.00 N	25.67 0.24 0.00 N	25.13 0.05 0.00 N	25.05 -0.26 0.00 N	25.47 -0.11 0.00 N	20.49 -0.40 0.00 N	20.92 -0.77 3.51 N	32.45 -0.89 0.00 N	29.46 -0.77 0.00 N	30.00 -0.85 0.00 N	26.73 -0.07 0.00 N	24.83 0.32 0.00 N	23.59 0.37 0.00 N	
NEG NORTH_KES_CHATEGAY 23792	25.12 -0.12 0.00 N	16.54 -0.12 0.00 N	14.75 -0.23 0.00 N	17.23 -0.36 0.00 N	18.45 -0.42 0.00 N	18.40 -0.31 0.00 N	26.17 -0.41 0.00 N	26.44 -0.69 0.00 N	25.29 -0.68 0.00 N	25.63 -0.76 0.00 N	26.41 -0.88 0.00 N	26.53 -0.80 0.00 N	24.83 -0.61 0.00 N	24.43 -0.65 0.00 N	24.58 -0.74 0.00 N	24.99 -0.59 0.00 N	20.21 -0.68 0.00 N	20.63 -1.13 3.44 N	32.05 -1.29 0.00 N	29.14 -1.09 0.00 N	29.75 -1.10 0.00 N	26.28 -0.51 0.00 N	24.30 -0.21 0.00 N	23.08 -0.14 0.00 N	
NEG NORTH___ALICE_FALLS	25.75	17.05	15.18	17.71	18.90	18.85	26.89	27.29	26.14	26.49	27.32	27.42	25.67	25.14	25.11	25.54	20.55	20.96	32.54	29.53	30.06	26.68	24.78	23.54	

23915	0.51 0.00 N	0.39 0.00 N	0.20 0.00 N	0.11 0.00 N	0.03 0.00 N	0.13 0.00 N	0.31 0.00 N	0.15 0.00 N	0.17 0.00 N	0.09 0.00 N	0.03 0.00 N	0.09 0.00 N	0.24 0.00 N	0.06 0.00 N	-0.21 0.00 N	-0.04 0.00 N	-0.34 0.00 N	-0.74 3.49 N	-0.80 0.00 N	-0.70 0.00 N	-0.78 0.00 N	-0.11 0.00 N	0.27 0.00 N	0.33 0.00 N
NEG NORTH____LWR_SARANAC 23913	25.75 0.51 0.00 N	17.05 0.39 0.00 N	15.18 0.20 0.00 N	17.71 0.11 0.00 N	18.90 0.03 0.00 N	18.85 0.13 0.00 N	26.89 0.31 0.00 N	27.29 0.15 0.00 N	26.14 0.17 0.00 N	26.49 0.09 0.00 N	27.32 0.03 0.00 N	27.42 0.09 0.00 N	25.67 0.24 0.00 N	25.14 0.06 0.00 N	25.11 -0.21 0.00 N	25.54 -0.04 0.00 N	20.55 -0.34 0.00 N	20.96 -0.74 3.49 N	32.54 -0.80 0.00 N	29.53 -0.70 0.00 N	30.06 -0.78 0.00 N	26.68 -0.11 0.00 N	24.78 0.27 0.00 N	23.54 0.33 0.00 N
NEG NORTH____PLATTSBURG 23628	25.75 0.51 0.00 N	17.05 0.39 0.00 N	15.18 0.20 0.00 N	17.71 0.11 0.00 N	18.90 0.03 0.00 N	18.85 0.13 0.00 N	26.89 0.31 0.00 N	27.29 0.15 0.00 N	26.14 0.17 0.00 N	26.49 0.09 0.00 N	27.32 0.03 0.00 N	27.42 0.09 0.00 N	25.67 0.24 0.00 N	25.14 0.06 0.00 N	25.11 -0.21 0.00 N	25.54 -0.04 0.00 N	20.55 -0.34 0.00 N	20.96 -0.74 3.49 N	32.54 -0.80 0.00 N	29.53 -0.70 0.00 N	30.06 -0.78 0.00 N	26.68 -0.11 0.00 N	24.78 0.27 0.00 N	23.54 0.33 0.00 N
NEG WEST_LEA_LOCKPORT 23791	24.23 -1.01 0.00 N	16.18 -0.48 0.00 N	14.62 -0.36 0.00 N	17.00 -0.59 0.00 N	18.17 -0.70 0.00 N	18.17 -0.54 0.00 N	25.28 -1.30 0.00 N	25.84 -1.30 0.00 N	24.99 -0.98 0.00 N	24.99 -1.40 0.00 N	25.93 -1.37 0.00 N	26.14 -1.20 0.00 N	24.37 -1.06 0.00 N	24.12 -0.96 0.00 N	24.29 -1.03 0.00 N	24.47 -1.10 0.00 N	20.09 -0.79 0.00 N	24.01 -1.19 0.00 N	31.68 -1.66 0.00 N	28.99 -1.24 0.00 N	29.77 -1.08 0.00 N	25.82 -0.98 0.00 N	23.82 -0.69 0.00 N	22.58 -0.64 0.00 N
NEG WEST____LANCASTR 23811	24.12 -1.13 0.00 N	16.00 -0.66 0.00 N	14.46 -0.51 0.00 N	16.95 -0.64 0.00 N	18.12 -0.75 0.00 N	18.09 -0.63 0.00 N	25.43 -1.15 0.00 N	26.14 -1.00 0.00 N	25.27 -0.70 0.00 N	25.38 -1.02 0.00 N	26.25 -1.04 0.00 N	26.37 -0.97 0.00 N	24.57 -0.87 0.00 N	24.26 -0.82 0.00 N	24.43 -0.88 0.00 N	24.62 -0.96 0.00 N	20.18 -0.71 0.00 N	24.22 -0.98 0.00 N	32.08 -1.26 0.00 N	29.35 -0.88 0.00 N	30.14 -0.71 0.00 N	25.99 -0.81 0.00 N	23.90 -0.61 0.00 N	22.55 -0.66 0.00 N
NEG_PENN_ALLEGHNY 23528	25.67 0.43 0.00 N	16.91 0.26 0.00 N	15.24 0.26 0.00 N	17.96 0.36 0.00 N	19.24 0.37 0.00 N	19.12 0.41 0.00 N	27.27 0.69 0.00 N	28.10 0.96 0.00 N	26.99 1.02 0.00 N	27.35 0.96 0.00 N	28.29 1.00 0.00 N	28.30 0.97 0.00 N	26.33 0.89 0.00 N	25.91 0.83 0.00 N	26.10 0.79 0.00 N	26.31 0.73 0.00 N	21.43 0.55 0.00 N	25.91 0.72 0.00 N	34.33 0.98 0.00 N	31.17 0.94 0.00 N	31.85 1.00 0.00 N	27.45 0.65 0.00 N	25.07 0.56 0.00 N	23.62 0.40 0.00 N
NEG____GEN_MONROE 24207	25.14 -0.11 0.00 N	16.68 0.03 0.00 N	15.03 0.06 0.00 N	17.55 -0.04 0.00 N	18.81 -0.06 0.00 N	18.84 0.12 0.00 N	26.63 0.05 0.00 N	27.63 0.49 0.00 N	26.62 0.65 0.00 N	26.82 0.42 0.00 N	27.79 0.50 0.00 N	27.89 0.55 0.00 N	25.97 0.54 0.00 N	25.46 0.37 0.00 N	25.58 0.27 0.00 N	25.82 0.24 0.00 N	21.20 0.31 0.00 N	25.52 0.33 0.00 N	33.72 0.38 0.00 N	30.73 0.50 0.00 N	31.46 0.61 0.00 N	27.19 0.39 0.00 N	24.87 0.36 0.00 N	23.40 0.19 0.00 N
NEPA____ENERGY 23901	24.16 -1.09 0.00 N	15.93 -0.72 0.00 N	14.43 -0.55 0.00 N	17.06 -0.54 0.00 N	18.21 -0.66 0.00 N	18.09 -0.63 0.00 N	25.58 -1.01 0.00 N	26.32 -0.82 0.00 N	25.40 -0.57 0.00 N	25.61 -0.78 0.00 N	26.47 -0.82 0.00 N	26.53 -0.81 0.00 N	24.72 -0.72 0.00 N	24.34 -0.74 0.00 N	24.51 -0.80 0.00 N	24.71 -0.87 0.00 N	20.17 -0.71 0.00 N	24.22 -0.97 0.00 N	32.09 -1.25 0.00 N	29.32 -0.91 0.00 N	30.17 -0.68 0.00 N	25.95 -0.84 0.00 N	23.87 -0.64 0.00 N	22.53 -0.68 0.00 N
NEVERSINK____HYD 23608	26.42 1.17 0.00 N	17.41 0.76 0.00 N	15.67 0.70 0.00 N	18.46 0.87 0.00 N	19.82 0.95 0.00 N	19.68 0.96 0.00 N	28.11 1.53 0.00 N	29.08 1.94 0.00 N	27.83 1.86 0.00 N	28.36 1.97 0.00 N	29.36 2.07 0.00 N	29.31 1.97 0.00 N	27.17 1.74 0.00 N	26.63 1.55 0.00 N	26.84 1.53 0.00 N	27.12 1.54 0.00 N	22.20 1.31 0.00 N	27.02 1.83 0.00 N	35.82 2.48 0.00 N	32.41 2.18 0.00 N	33.00 2.16 0.00 N	28.37 1.57 0.00 N	25.80 1.29 0.00 N	24.23 1.01 0.00 N
NEWTON____FALLS_HYD 23847	24.95 -0.29 0.00 N	16.40 -0.25 0.00 N	14.73 -0.25 0.00 N	17.27 -0.32 0.00 N	18.54 -0.33 0.00 N	18.53 -0.19 0.00 N	26.40 -0.19 0.00 N	26.60 -0.54 0.00 N	25.46 -0.51 0.00 N	25.86 -0.53 0.00 N	26.72 -0.57 0.00 N	26.94 -0.39 0.00 N	25.16 -0.27 0.00 N	24.85 -0.23 0.00 N	25.05 -0.26 0.00 N	25.25 -0.33 0.00 N	20.46 -0.43 0.00 N	22.80 -0.62 1.77 N	32.78 -0.56 0.00 N	29.71 -0.52 0.00 N	30.52 -0.33 0.00 N	26.62 -0.18 0.00 N	24.44 -0.07 0.00 N	23.06 -0.15 0.00 N
NIAGARA____ 23760	23.95 -1.29 0.00 N	16.00 -0.66 0.00 N	14.46 -0.51 0.00 N	16.81 -0.78 0.00 N	17.96 -0.91 0.00 N	17.94 -0.78 0.00 N	24.91 -1.67 0.00 N	25.43 -1.70 0.00 N	24.60 -1.37 0.00 N	24.61 -1.78 0.00 N	25.53 -1.77 0.00 N	25.73 -1.61 0.00 N	24.00 -1.44 0.00 N	23.73 -1.35 0.00 N	23.90 -1.41 0.00 N	24.10 -1.48 0.00 N	19.77 -1.11 0.00 N	23.59 -1.60 0.00 N	31.10 -2.24 0.00 N	28.46 -1.77 0.00 N	29.24 -1.61 0.00 N	25.38 -1.41 0.00 N	23.44 -1.07 0.00 N	22.24 -0.98 0.00 N
NINE_MILE_1 23575	24.55 -0.69 0.00 N	16.21 -0.45 0.00 N	14.58 -0.39 0.00 N	17.12 -0.47 0.00 N	18.36 -0.51 0.00 N	18.24 -0.48 0.00 N	25.90 -0.68 0.00 N	26.53 -0.60 0.00 N	25.43 -0.54 0.00 N	25.81 -0.58 0.00 N	26.69 -0.60 0.00 N	26.74 -0.60 0.00 N	24.88 -0.55 0.00 N	24.52 -0.56 0.00 N	24.74 -0.58 0.00 N	24.99 -0.59 0.00 N	20.44 -0.45 0.00 N	24.69 -0.51 0.00 N	32.66 -0.68 0.00 N	29.62 -0.60 0.00 N	30.24 -0.61 0.00 N	26.20 -0.60 0.00 N	23.95 -0.56 0.00 N	22.62 -0.59 0.00 N
NINE_MILE_2 23744	24.55 -0.69 0.00 N	16.21 -0.44 0.00 N	14.59 -0.39 0.00 N	17.12 -0.47 0.00 N	18.36 -0.51 0.00 N	18.24 -0.47 0.00 N	25.90 -0.68 0.00 N	26.53 -0.60 0.00 N	25.44 -0.53 0.00 N	25.81 -0.58 0.00 N	26.70 -0.59 0.00 N	26.74 -0.60 0.00 N	24.88 -0.55 0.00 N	24.52 -0.56 0.00 N	24.74 -0.57 0.00 N	24.99 -0.59 0.00 N	20.44 -0.45 0.00 N	24.69 -0.51 0.00 N	32.66 -0.68 0.00 N	29.62 -0.60 0.00 N	30.24 -0.60 0.00 N	26.20 -0.59 0.00 N	23.95 -0.56 0.00 N	22.63 -0.58 0.00 N
NM_CAPITAL____DRP 24208	26.42 1.17 0.00 N	17.45 0.80 0.00 N	15.70 0.72 0.00 N	18.48 0.89 0.00 N	19.85 0.98 0.00 N	19.47 0.75 0.00 N	27.53 0.95 0.00 N	28.19 1.06 0.00 N	26.99 1.02 0.00 N	27.55 1.16 0.00 N	28.49 1.20 0.00 N	28.47 1.13 0.00 N	26.42 0.99 0.00 N	25.98 0.90 0.00 N	26.21 0.89 0.00 N	26.50 0.92 0.00 N	21.67 0.79 0.00 N	26.48 1.18 -0.11 N	34.70 1.36 0.00 N	31.36 1.14 0.00 N	31.92 1.07 0.00 N	27.58 0.79 0.00 N	25.11 0.60 0.00 N	23.70 0.48 0.00 N

NM_CENTRAL___DRP 24181	25.03 -0.21 0.00 N	16.52 -0.13 0.00 N	14.87 -0.11 0.00 N	17.46 -0.13 0.00 N	18.72 -0.15 0.00 N	18.62 -0.09 0.00 N	26.51 -0.07 0.00 N	27.21 0.08 0.00 N	26.11 0.14 0.00 N	26.50 0.10 0.00 N	27.42 0.13 0.00 N	27.46 0.12 0.00 N	25.54 0.11 0.00 N	25.16 0.08 0.00 N	25.39 0.08 0.00 N	25.64 0.06 0.00 N	21.00 0.11 0.00 N	25.39 0.20 0.00 N	33.60 0.26 0.00 N	30.46 0.23 0.00 N	31.08 0.23 0.00 N	26.87 0.08 0.00 N	24.52 0.01 0.00 N	23.11 -0.10 0.00 N
NM_FRONTIER___DRP 24179	24.10 -1.15 0.00 N	16.11 -0.55 0.00 N	14.56 -0.42 0.00 N	16.92 -0.67 0.00 N	18.07 -0.80 0.00 N	18.07 -0.65 0.00 N	25.07 -1.51 0.00 N	25.59 -1.54 0.00 N	24.76 -1.22 0.00 N	24.75 -1.64 0.00 N	25.68 -1.61 0.00 N	25.89 -1.45 0.00 N	24.15 -1.28 0.00 N	23.88 -1.20 0.00 N	24.05 -1.26 0.00 N	24.25 -1.33 0.00 N	19.90 -0.98 0.00 N	23.74 -1.46 0.00 N	31.29 -2.05 0.00 N	28.64 -1.59 0.00 N	29.41 -1.43 0.00 N	25.54 -1.25 0.00 N	23.58 -0.92 0.00 N	22.38 -0.83 0.00 N
NM_ST_REGIS___HYD 24053	25.04 -0.21 0.00 N	16.47 -0.19 0.00 N	14.74 -0.23 0.00 N	17.26 -0.33 0.00 N	18.50 -0.37 0.00 N	18.48 -0.24 0.00 N	26.25 -0.33 0.00 N	26.17 -0.97 0.00 N	25.01 -0.96 0.00 N	25.38 -1.02 0.00 N	26.20 -1.09 0.00 N	26.46 -0.88 0.00 N	24.81 -0.62 0.00 N	24.52 -0.57 0.00 N	24.70 -0.61 0.00 N	24.91 -0.67 0.00 N	20.11 -0.77 0.00 N	21.21 -1.26 0.00 N	32.04 -1.30 0.00 N	29.09 -1.14 0.00 N	29.97 -0.87 0.00 N	26.34 -0.46 0.00 N	24.39 -0.12 0.00 N	23.11 -0.10 0.00 N
NORTHPORT___1 23551	26.78 1.92 0.38 N	17.07 1.43 1.02 N	16.12 1.20 0.06 N	19.02 1.42 0.00 N	20.49 1.62 0.00 N	19.78 1.61 0.55 N	27.94 2.23 0.87 N	29.85 2.95 0.24 N	26.24 2.53 2.26 N	23.67 2.88 5.60 N	25.60 2.98 4.67 N	28.56 2.34 1.12 N	26.89 2.30 0.84 N	26.75 2.02 0.35 N	26.29 2.01 1.03 N	25.60 1.94 1.91 N	20.01 1.63 2.50 N	26.07 2.24 1.37 N	35.53 2.99 0.81 N	32.78 2.55 0.00 N	33.36 2.52 0.00 N	28.77 1.98 0.00 N	26.19 1.68 0.00 N	24.57 1.35 0.00 N
NORTHPORT___2 23552	26.78 1.92 0.38 N	17.07 1.43 1.02 N	16.12 1.20 0.06 N	19.02 1.42 0.00 N	20.49 1.62 0.00 N	19.78 1.61 0.55 N	27.94 2.23 0.87 N	29.85 2.95 0.24 N	26.24 2.53 2.26 N	23.67 2.88 5.60 N	25.60 2.98 4.67 N	28.56 2.34 1.12 N	26.89 2.30 0.84 N	26.75 2.02 0.35 N	26.29 2.01 1.03 N	25.60 1.94 1.91 N	20.01 1.63 2.50 N	26.07 2.24 1.37 N	35.53 2.99 0.81 N	32.78 2.55 0.00 N	33.36 2.52 0.00 N	28.77 1.98 0.00 N	26.19 1.68 0.00 N	24.57 1.35 0.00 N
NORTHPORT___3 23553	27.04 1.80 0.00 N	17.99 1.33 0.00 N	16.11 1.13 0.00 N	18.95 1.36 0.00 N	20.39 1.52 0.00 N	20.10 1.38 0.00 N	27.56 1.99 1.01 N	29.50 2.66 0.29 N	25.66 2.32 2.63 N	22.45 2.57 6.51 N	24.54 2.68 5.43 N	28.24 2.21 1.31 N	26.56 2.14 1.01 N	26.56 1.90 0.42 N	25.96 1.89 1.24 N	25.11 1.83 2.29 N	19.42 1.55 3.01 N	25.71 2.16 1.64 N	35.25 2.88 0.97 N	32.71 2.48 0.00 N	33.31 2.47 0.00 N	28.71 1.91 0.00 N	26.09 1.58 0.00 N	24.48 1.26 0.00 N
NORTHPORT___4 23650	27.04 1.80 0.00 N	17.99 1.33 0.00 N	16.11 1.13 0.00 N	18.95 1.36 0.00 N	20.39 1.52 0.00 N	20.10 1.38 0.00 N	27.56 1.99 1.01 N	29.50 2.66 0.29 N	25.66 2.32 2.63 N	22.45 2.57 6.51 N	24.54 2.68 5.43 N	28.24 2.21 1.31 N	26.56 2.14 1.01 N	26.56 1.90 0.42 N	25.96 1.89 1.24 N	25.11 1.83 2.29 N	19.42 1.55 3.01 N	25.71 2.16 1.64 N	35.25 2.88 0.97 N	32.71 2.48 0.00 N	33.31 2.47 0.00 N	28.71 1.91 0.00 N	26.09 1.58 0.00 N	24.48 1.26 0.00 N
NORTHPORT___IC 23718	26.78 1.92 0.38 N	17.07 1.43 1.02 N	16.12 1.20 0.06 N	19.02 1.42 0.00 N	20.49 1.62 0.00 N	19.78 1.61 0.55 N	27.94 2.23 0.87 N	29.85 2.95 0.24 N	26.24 2.53 2.26 N	23.67 2.88 5.60 N	25.60 2.98 4.67 N	28.56 2.34 1.12 N	26.89 2.30 0.84 N	26.75 2.02 0.35 N	26.29 2.01 1.03 N	25.60 1.94 1.91 N	20.01 1.63 2.50 N	26.07 2.24 1.37 N	35.53 2.99 0.81 N	32.78 2.55 0.00 N	33.36 2.52 0.00 N	28.77 1.98 0.00 N	26.19 1.68 0.00 N	24.57 1.35 0.00 N
NPX_GEN_1385_PROXY 323591	26.62 1.76 0.38 N	17.00 1.37 1.02 N	15.96 1.04 0.06 N	18.83 1.24 0.00 N	20.36 1.49 0.00 N	19.77 1.61 0.55 N	28.20 1.99 -1.82 N	29.90 2.52 -1.37 N	25.73 2.02 2.26 N	23.16 2.37 5.60 N	25.19 2.57 4.67 N	27.83 1.62 1.12 N	26.29 1.70 0.84 N	26.08 1.34 0.35 N	25.61 1.33 1.03 N	24.95 1.28 1.91 N	28.14 1.36 -1.31 N	19.97 1.67 4.96 N	34.63 2.10 0.81 N	31.90 1.67 0.00 N	32.52 1.68 0.00 N	28.01 1.22 0.00 N	25.93 1.43 0.00 N	24.59 1.37 0.00 N
NPX_GEN_CSC 323557	26.86 1.98 0.36 N	17.27 1.58 0.96 N	16.28 1.36 0.05 N	19.21 1.61 0.00 N	20.68 1.81 0.00 N	20.01 1.79 0.50 N	28.41 2.17 -1.86 N	30.27 2.89 -1.37 N	26.29 2.47 2.15 N	24.00 2.93 5.32 N	25.76 2.91 4.44 N	28.44 2.18 1.07 N	26.78 2.14 0.79 N	26.63 1.88 0.33 N	26.21 1.86 0.97 N	25.57 1.79 1.79 N	28.69 1.88 -3.16 N	20.55 2.21 4.91 N	35.45 2.87 0.76 N	32.62 2.39 0.00 N	33.23 2.38 0.00 N	28.73 1.93 0.00 N	26.04 1.54 0.00 N	24.45 1.23 0.00 N
NSINS_S_GLNS_FALLS 23858	27.50 2.26 0.00 N	18.13 1.48 0.00 N	16.21 1.24 0.00 N	19.12 1.53 0.00 N	20.70 1.82 0.00 N	20.31 1.59 0.00 N	28.82 2.23 0.00 N	29.32 2.19 0.00 N	28.01 2.04 0.00 N	28.53 2.14 0.00 N	29.46 2.17 0.00 N	29.38 2.04 0.00 N	27.23 1.80 0.00 N	27.12 2.04 0.00 N	27.31 2.00 0.00 N	27.28 1.70 0.00 N	22.28 1.40 0.00 N	27.45 2.12 -0.13 N	35.92 2.58 0.00 N	32.33 2.10 0.00 N	32.85 2.01 0.00 N	28.68 1.88 0.00 N	25.98 1.47 0.00 N	24.48 1.27 0.00 N
NUCOR_STEEL___DRP 24197	25.46 0.21 0.00 N	16.82 0.16 0.00 N	15.12 0.15 0.00 N	17.73 0.14 0.00 N	19.07 0.19 0.00 N	19.02 0.31 0.00 N	27.14 0.56 0.00 N	27.88 0.75 0.00 N	26.63 0.66 0.00 N	26.90 0.51 0.00 N	27.82 0.53 0.00 N	27.88 0.54 0.00 N	25.95 0.51 0.00 N	25.54 0.46 0.00 N	25.75 0.44 0.00 N	26.01 0.43 0.00 N	21.34 0.45 0.00 N	25.86 0.67 0.00 N	34.37 1.03 0.00 N	31.24 1.01 0.00 N	31.96 1.11 0.00 N	27.58 0.78 0.00 N	25.11 0.60 0.00 N	23.54 0.33 0.00 N
NYISO_LBMP_REFERENCE 24008	25.25 0.00 0.00 N	16.66 0.00 0.00 N	14.98 0.00 0.00 N	17.59 0.00 0.00 N	18.87 0.00 0.00 N	18.72 0.00 0.00 N	26.58 0.00 0.00 N	27.13 0.00 0.00 N	25.97 0.00 0.00 N	26.39 0.00 0.00 N	27.29 0.00 0.00 N	27.33 0.00 0.00 N	25.43 0.00 0.00 N	25.08 0.00 0.00 N	25.31 0.00 0.00 N	25.58 0.00 0.00 N	20.89 0.00 0.00 N	25.19 0.00 0.00 N	33.34 0.00 0.00 N	30.23 0.00 0.00 N	30.85 0.00 0.00 N	26.80 0.00 0.00 N	24.51 0.00 0.00 N	23.21 0.00 0.00 N
NYPA_BRENTWD____GT 24164	27.08 2.15 0.31 N	17.40 1.58 0.84 N	16.27 1.34 0.05 N	19.18 1.59 0.00 N	20.65 1.78 0.00 N	20.12 1.77 0.37 N	28.36 2.50 0.72 N	30.24 3.29 0.19 N	26.98 2.86 1.85 N	25.04 3.24 4.59 N	26.79 3.33 3.83 N	29.13 2.72 0.92 N	27.42 2.64 0.65 N	27.19 2.37 0.27 N	26.87 2.35 0.79 N	26.36 2.27 1.48 N	20.89 1.93 1.93 N	26.79 2.66 1.06 N	36.29 3.57 0.62 N	33.28 3.05 0.00 N	33.86 3.01 0.00 N	29.17 2.38 0.00 N	26.49 1.98 0.00 N	24.78 1.56 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	27.01 1.77 0.00 N	17.73 1.08 0.00 N	15.94 0.97 0.00 N	18.81 1.21 0.00 N	20.17 1.30 0.00 N	19.94 1.22 0.00 N	28.42 1.83 0.00 N	29.50 2.36 0.00 N	28.30 2.33 0.00 N	28.92 2.53 0.00 N	29.94 2.66 0.00 N	29.86 2.53 0.00 N	27.76 2.33 0.00 N	27.16 2.08 0.00 N	27.39 2.08 0.00 N	27.66 2.08 0.00 N	22.62 1.73 0.00 N	27.55 2.36 0.00 N	36.44 3.10 0.00 N	32.98 2.75 0.00 N	42.48 2.74 -8.89 N	42.86 2.05 -14.02 N	26.31 1.80 0.00 N	24.75 1.53 0.00 N	
NYPA_GOWANUS____GT6 24157	27.01 1.77 0.00 N	17.73 1.08 0.00 N	15.94 0.97 0.00 N	18.81 1.21 0.00 N	20.17 1.30 0.00 N	19.94 1.22 0.00 N	28.42 1.83 0.00 N	29.50 2.36 0.00 N	28.30 2.33 0.00 N	28.92 2.53 0.00 N	29.94 2.66 0.00 N	29.86 2.53 0.00 N	27.76 2.33 0.00 N	27.16 2.08 0.00 N	27.39 2.08 0.00 N	27.66 2.08 0.00 N	22.62 1.73 0.00 N	27.55 2.36 0.00 N	36.44 3.10 0.00 N	32.98 2.75 0.00 N	42.48 2.74 -8.89 N	42.86 2.05 -14.02 N	26.31 1.80 0.00 N	24.75 1.53 0.00 N	
NYPA_HARLEM_RVR_GT1 24160	26.84 1.59 0.00 N	17.63 0.98 0.00 N	15.84 0.87 0.00 N	18.68 1.09 0.00 N	20.04 1.17 0.00 N	19.81 1.09 0.00 N	28.21 1.63 0.00 N	29.28 2.15 0.00 N	28.08 2.11 0.00 N	28.71 2.32 0.00 N	29.73 2.44 0.00 N	29.66 2.33 0.00 N	27.54 2.11 0.00 N	26.97 1.89 0.00 N	27.18 1.87 0.00 N	27.46 1.88 0.00 N	22.43 1.54 0.00 N	27.32 2.13 0.00 N	36.05 2.71 0.00 N	32.61 2.39 0.00 N	33.23 2.39 0.00 N	28.62 1.83 0.00 N	26.15 1.64 0.00 N	24.67 1.46 0.00 N	
NYPA_HARLEM_RVR_GT2 24161	26.84 1.59 0.00 N	17.63 0.98 0.00 N	15.84 0.87 0.00 N	18.68 1.09 0.00 N	20.04 1.17 0.00 N	19.81 1.09 0.00 N	28.21 1.63 0.00 N	29.28 2.15 0.00 N	28.08 2.11 0.00 N	28.71 2.32 0.00 N	29.73 2.44 0.00 N	29.66 2.33 0.00 N	27.54 2.11 0.00 N	26.97 1.89 0.00 N	27.18 1.87 0.00 N	27.46 1.88 0.00 N	22.43 1.54 0.00 N	27.32 2.13 0.00 N	36.05 2.71 0.00 N	32.61 2.39 0.00 N	33.23 2.39 0.00 N	28.62 1.83 0.00 N	26.15 1.64 0.00 N	24.67 1.46 0.00 N	
NYPA_KENT____GT 24152	27.00 1.76 0.00 N	17.73 1.07 0.00 N	15.94 0.96 0.00 N	18.80 1.20 0.00 N	20.16 1.29 0.00 N	19.93 1.21 0.00 N	28.39 1.80 0.00 N	29.46 2.32 0.00 N	28.27 2.30 0.00 N	28.90 2.51 0.00 N	29.94 2.65 0.00 N	29.86 2.53 0.00 N	27.76 2.32 0.00 N	27.16 2.08 0.00 N	27.38 2.07 0.00 N	27.66 2.08 0.00 N	22.61 1.73 0.00 N	27.55 2.35 0.00 N	36.40 3.06 0.00 N	32.93 2.70 0.00 N	41.25 2.68 -7.73 N	38.36 2.01 -9.56 N	26.27 1.75 0.00 N	24.72 1.51 0.00 N	
NYPA_POUCH1____GT 24155	26.93 1.68 0.00 N	17.68 1.02 0.00 N	15.89 0.92 0.00 N	18.76 1.17 0.00 N	20.12 1.25 0.00 N	19.88 1.16 0.00 N	28.35 1.77 0.00 N	29.41 2.28 0.00 N	28.21 2.24 0.00 N	28.81 2.42 0.00 N	29.80 2.51 0.00 N	29.71 2.38 0.00 N	27.61 2.18 0.00 N	27.04 1.96 0.00 N	27.25 1.94 0.00 N	27.51 1.93 0.00 N	22.50 1.62 0.00 N	27.40 2.20 0.00 N	36.27 2.93 0.00 N	32.85 2.62 0.00 N	42.37 2.63 -8.89 N	42.78 1.97 -14.02 N	26.25 1.73 0.00 N	24.71 1.49 0.00 N	
NYPA_VERNON____GT2 24162	26.98 1.73 0.00 N	17.72 1.06 0.00 N	15.93 0.96 0.00 N	18.79 1.19 0.00 N	20.16 1.29 0.00 N	19.92 1.21 0.00 N	28.35 1.77 0.00 N	29.43 2.29 0.00 N	28.23 2.26 0.00 N	28.88 2.49 0.00 N	29.94 2.65 0.00 N	30.54 2.53 -0.67 N	30.22 2.32 -2.46 N	27.16 2.08 0.00 N	27.38 2.07 0.00 N	27.65 2.08 0.00 N	22.60 1.72 0.00 N	27.96 2.34 -0.43 N	36.37 3.03 0.00 N	32.87 2.64 0.00 N	33.46 2.61 0.00 N	28.75 1.96 0.00 N	26.22 1.71 0.00 N	24.69 1.47 0.00 N	
NYPA_VERNON____GT3 24163	26.98 1.73 0.00 N	17.72 1.06 0.00 N	15.93 0.96 0.00 N	18.79 1.19 0.00 N	20.16 1.29 0.00 N	19.92 1.21 0.00 N	28.35 1.77 0.00 N	29.43 2.29 0.00 N	28.23 2.26 0.00 N	28.88 2.49 0.00 N	29.94 2.65 0.00 N	30.54 2.53 -0.67 N	30.22 2.32 -2.46 N	27.16 2.08 0.00 N	27.38 2.07 0.00 N	27.65 2.08 0.00 N	22.60 1.72 0.00 N	27.96 2.34 -0.43 N	36.37 3.03 0.00 N	32.87 2.64 0.00 N	33.46 2.61 0.00 N	28.75 1.96 0.00 N	26.22 1.71 0.00 N	24.69 1.47 0.00 N	
NYPA__ASTORIA_CC1 323568	26.95 1.71 0.00 N	17.71 1.05 0.00 N	15.92 0.94 0.00 N	18.77 1.18 0.00 N	20.14 1.27 0.00 N	19.91 1.19 0.00 N	28.32 1.73 0.00 N	29.38 2.24 0.00 N	28.20 2.23 0.00 N	28.85 2.46 0.00 N	29.90 2.61 0.00 N	30.50 2.50 -0.67 N	30.18 2.28 -2.46 N	27.12 2.03 0.00 N	27.33 2.02 0.00 N	27.61 2.03 0.00 N	22.57 1.68 0.00 N	27.92 2.30 -0.43 N	36.31 2.96 0.00 N	32.82 2.59 0.00 N	33.40 2.56 0.00 N	28.71 1.91 0.00 N	26.18 1.68 0.00 N	24.66 1.44 0.00 N	
NYPA__ASTORIA_CC2 323569	26.95 1.71 0.00 N	17.71 1.05 0.00 N	15.92 0.94 0.00 N	18.77 1.18 0.00 N	20.14 1.27 0.00 N	19.91 1.19 0.00 N	28.32 1.73 0.00 N	29.38 2.24 0.00 N	28.20 2.23 0.00 N	28.85 2.46 0.00 N	29.90 2.61 0.00 N	30.50 2.50 -0.67 N	30.18 2.28 -2.46 N	27.12 2.03 0.00 N	27.33 2.02 0.00 N	27.61 2.03 0.00 N	22.57 1.68 0.00 N	27.92 2.30 -0.43 N	36.31 2.96 0.00 N	32.82 2.59 0.00 N	33.40 2.56 0.00 N	28.71 1.91 0.00 N	26.18 1.68 0.00 N	24.66 1.44 0.00 N	
NYPA__HOLTSVILL 23794	26.82 1.94 0.36 N	17.16 1.48 0.98 N	16.18 1.26 0.05 N	19.09 1.50 0.00 N	20.57 1.69 0.00 N	19.88 1.67 0.51 N	27.99 2.24 0.84 N	29.91 3.01 0.23 N	26.35 2.55 2.17 N	23.97 2.95 5.38 N	25.80 3.00 4.49 N	28.59 2.33 1.08 N	26.93 2.29 0.80 N	26.78 2.03 0.33 N	26.35 2.02 0.98 N	25.70 1.94 1.82 N	20.18 1.67 2.38 N	26.22 2.33 1.30 N	35.72 3.14 0.77 N	32.86 2.64 0.00 N	33.46 2.62 0.00 N	28.86 2.06 0.00 N	26.20 1.69 0.00 N	24.55 1.33 0.00 N	
NYPA__HELLGATE_GT1 24158	26.84 1.59 0.00 N	17.63 0.98 0.00 N	15.84 0.87 0.00 N	18.68 1.09 0.00 N	20.04 1.17 0.00 N	19.81 1.09 0.00 N	28.21 1.63 0.00 N	29.28 2.15 0.00 N	28.08 2.11 0.00 N	28.71 2.32 0.00 N	29.73 2.44 0.00 N	29.66 2.33 0.00 N	27.54 2.11 0.00 N	26.97 1.89 0.00 N	27.18 1.87 0.00 N	27.46 1.88 0.00 N	22.43 1.54 0.00 N	27.32 2.13 0.00 N	36.05 2.71 0.00 N	32.61 2.39 0.00 N	33.23 2.39 0.00 N	28.62 1.83 0.00 N	26.15 1.64 0.00 N	24.67 1.46 0.00 N	
NYPA__HELLGATE_GT2 24159	26.84 1.59 0.00 N	17.63 0.98 0.00 N	15.84 0.87 0.00 N	18.68 1.09 0.00 N	20.04 1.17 0.00 N	19.81 1.09 0.00 N	28.21 1.63 0.00 N	29.28 2.15 0.00 N	28.08 2.11 0.00 N	28.71 2.32 0.00 N	29.73 2.44 0.00 N	29.66 2.33 0.00 N	27.54 2.11 0.00 N	26.97 1.89 0.00 N	27.18 1.87 0.00 N	27.46 1.88 0.00 N	22.43 1.54 0.00 N	27.32 2.13 0.00 N	36.05 2.71 0.00 N	32.61 2.39 0.00 N	33.23 2.39 0.00 N	28.62 1.83 0.00 N	26.15 1.64 0.00 N	24.67 1.46 0.00 N	
NYS_BARGE__HYD	24.29	16.22	14.65	17.05	18.22	18.22	25.35	25.90	25.06	25.06	26.00	26.21	24.44	24.20	24.36	24.56	20.16	24.08	31.78	29.09	29.86	25.89	23.88	22.63	

23848	-0.95 0.00 N	-0.44 0.00 N	-0.32 0.00 N	-0.55 0.00 N	-0.65 0.00 N	-0.50 0.00 N	-1.23 0.00 N	-1.24 0.00 N	-0.91 0.00 N	-1.33 0.00 N	-1.29 0.00 N	-1.12 0.00 N	-1.00 0.00 N	-0.89 0.00 N	-0.95 0.00 N	-1.02 0.00 N	-0.73 0.00 N	-1.11 0.00 N	-1.56 0.00 N	-1.14 0.00 N	-0.99 0.00 N	-0.91 0.00 N	-0.62 0.00 N	-0.58 0.00 N
O.H_GEN_BRUCE 24063	24.05 -1.20 0.00 N	16.00 -0.65 0.00 N	14.46 -0.52 0.00 N	16.89 -0.70 0.00 N	18.05 -0.83 0.00 N	18.01 -0.71 0.00 N	25.14 -1.47 -2.23 N	26.20 -1.18 -1.37 N	24.87 -1.10 0.00 N	24.95 -1.45 0.00 N	25.85 -1.44 0.00 N	26.01 -1.32 0.00 N	24.25 -1.18 0.00 N	23.95 -1.13 0.00 N	24.12 -1.19 0.00 N	24.32 -1.26 0.00 N	26.31 -1.02 -3.68 N	17.71 -1.32 4.22 N	31.45 -1.89 0.00 N	28.76 -1.47 0.00 N	29.55 -1.30 0.00 N	25.59 -1.20 0.00 N	23.59 -0.92 0.00 N	22.34 -0.87 0.00 N
OAK ORCHARD___HYD 24046	24.88 -0.37 0.00 N	16.49 -0.17 0.00 N	14.85 -0.13 0.00 N	17.34 -0.25 0.00 N	18.58 -0.29 0.00 N	18.59 -0.13 0.00 N	26.27 -0.31 0.00 N	26.97 -0.17 0.00 N	26.00 0.03 0.00 N	26.20 -0.19 0.00 N	27.16 -0.13 0.00 N	27.27 -0.07 0.00 N	25.39 -0.04 0.00 N	25.04 -0.04 0.00 N	25.22 -0.09 0.00 N	25.47 -0.11 0.00 N	20.89 0.01 0.00 N	25.15 -0.04 0.00 N	33.21 -0.13 0.00 N	30.24 0.01 0.00 N	30.96 0.11 0.00 N	26.78 -0.02 0.00 N	24.50 -0.01 0.00 N	23.11 -0.10 0.00 N
OCC_CHEM___DRP 24175	24.13 -1.11 0.00 N	16.14 -0.52 0.00 N	14.58 -0.39 0.00 N	16.95 -0.65 0.00 N	18.10 -0.77 0.00 N	18.10 -0.62 0.00 N	25.11 -1.47 0.00 N	25.64 -1.50 0.00 N	24.81 -1.16 0.00 N	24.80 -1.59 0.00 N	25.72 -1.57 0.00 N	25.94 -1.39 0.00 N	24.20 -1.24 0.00 N	23.93 -1.15 0.00 N	24.09 -1.22 0.00 N	24.29 -1.28 0.00 N	19.94 -0.94 0.00 N	23.78 -1.41 0.00 N	31.35 -1.99 0.00 N	28.70 -1.53 0.00 N	29.47 -1.38 0.00 N	25.59 -1.21 0.00 N	23.63 -0.88 0.00 N	22.42 -0.80 0.00 N
OLIN_CORP_DRP 24177	24.11 -1.14 0.00 N	16.10 -0.55 0.00 N	14.55 -0.42 0.00 N	16.92 -0.68 0.00 N	18.07 -0.79 0.00 N	18.07 -0.65 0.00 N	25.10 -1.48 0.00 N	25.64 -1.50 0.00 N	24.81 -1.16 0.00 N	24.81 -1.58 0.00 N	25.74 -1.56 0.00 N	25.94 -1.39 0.00 N	24.19 -1.25 0.00 N	23.93 -1.15 0.00 N	24.09 -1.22 0.00 N	24.29 -1.28 0.00 N	19.94 -0.95 0.00 N	23.80 -1.40 0.00 N	31.39 -1.95 0.00 N	28.73 -1.50 0.00 N	29.50 -1.35 0.00 N	25.60 -1.20 0.00 N	23.64 -0.87 0.00 N	22.41 -0.80 0.00 N
ONONDAGA_REF_OCCRA 23987	25.14 -0.11 0.00 N	16.59 -0.07 0.00 N	14.92 -0.05 0.00 N	17.53 -0.06 0.00 N	18.80 -0.07 0.00 N	18.69 -0.02 0.00 N	26.62 0.04 0.00 N	27.34 0.21 0.00 N	26.23 0.26 0.00 N	26.61 0.21 0.00 N	27.53 0.24 0.00 N	27.56 0.23 0.00 N	25.64 0.21 0.00 N	25.26 0.18 0.00 N	25.47 0.16 0.00 N	25.74 0.16 0.00 N	21.08 0.19 0.00 N	25.51 0.32 0.00 N	33.77 0.43 0.00 N	30.62 0.39 0.00 N	31.24 0.40 0.00 N	27.00 0.21 0.00 N	24.63 0.12 0.00 N	23.20 -0.01 0.00 N
ONONDAGA___COGEN 23986	25.08 -0.16 0.00 N	16.57 -0.08 0.00 N	14.91 -0.06 0.00 N	17.49 -0.10 0.00 N	18.78 -0.09 0.00 N	18.69 -0.03 0.00 N	26.59 0.01 0.00 N	27.30 0.16 0.00 N	26.16 0.19 0.00 N	26.52 0.12 0.00 N	27.42 0.14 0.00 N	27.46 0.12 0.00 N	25.54 0.11 0.00 N	25.17 0.09 0.00 N	25.39 0.08 0.00 N	25.66 0.08 0.00 N	21.02 0.13 0.00 N	25.44 0.24 0.00 N	33.66 0.32 0.00 N	30.53 0.30 0.00 N	31.16 0.31 0.00 N	26.94 0.14 0.00 N	24.58 0.07 0.00 N	23.14 -0.08 0.00 N
ONTARIO___LFGE 23819	25.16 -0.09 0.00 N	16.62 -0.03 0.00 N	14.98 0.01 0.00 N	17.59 -0.01 0.00 N	18.86 -0.01 0.00 N	18.83 0.11 0.00 N	26.84 0.26 0.00 N	27.66 0.53 0.00 N	26.59 0.62 0.00 N	26.88 0.48 0.00 N	27.80 0.51 0.00 N	27.84 0.50 0.00 N	25.88 0.45 0.00 N	25.52 0.44 0.00 N	25.69 0.38 0.00 N	25.93 0.35 0.00 N	21.25 0.36 0.00 N	25.72 0.53 0.00 N	34.10 0.76 0.00 N	31.03 0.79 0.00 N	31.73 0.89 0.00 N	27.33 0.54 0.00 N	24.96 0.45 0.00 N	23.44 0.23 0.00 N
OSWEGATCHIE___HYD 24044	24.95 -0.29 0.00 N	16.40 -0.25 0.00 N	14.73 -0.25 0.00 N	17.27 -0.32 0.00 N	18.54 -0.33 0.00 N	18.53 -0.19 0.00 N	26.40 -0.19 0.00 N	26.60 -0.54 0.00 N	25.46 -0.51 0.00 N	25.86 -0.53 0.00 N	26.72 -0.57 0.00 N	26.94 -0.39 0.00 N	25.16 -0.27 0.00 N	24.85 -0.23 0.00 N	25.05 -0.26 0.00 N	25.25 -0.33 0.00 N	20.46 -0.43 0.00 N	22.80 -0.62 1.77 N	32.78 -0.56 0.00 N	29.71 -0.52 0.00 N	30.52 -0.33 0.00 N	26.62 -0.18 0.00 N	24.44 -0.07 0.00 N	23.06 -0.15 0.00 N
OSWEGO___5 23606	24.71 -0.53 0.00 N	16.32 -0.33 0.00 N	14.68 -0.29 0.00 N	17.24 -0.35 0.00 N	18.49 -0.38 0.00 N	18.37 -0.35 0.00 N	26.09 -0.49 0.00 N	26.73 -0.40 0.00 N	25.63 -0.34 0.00 N	26.00 -0.39 0.00 N	26.90 -0.39 0.00 N	26.94 -0.39 0.00 N	25.07 -0.37 0.00 N	24.70 -0.38 0.00 N	24.92 -0.39 0.00 N	25.18 -0.40 0.00 N	20.59 -0.30 0.00 N	24.87 -0.32 0.00 N	32.91 -0.43 0.00 N	29.86 -0.37 0.00 N	30.48 -0.37 0.00 N	26.40 -0.39 0.00 N	24.13 -0.38 0.00 N	22.78 -0.43 0.00 N
OSWEGO___6 23613	24.71 -0.53 0.00 N	16.32 -0.33 0.00 N	14.68 -0.29 0.00 N	17.24 -0.35 0.00 N	18.49 -0.38 0.00 N	18.37 -0.35 0.00 N	26.09 -0.49 0.00 N	26.73 -0.40 0.00 N	25.63 -0.34 0.00 N	26.00 -0.39 0.00 N	26.90 -0.39 0.00 N	26.94 -0.39 0.00 N	25.07 -0.37 0.00 N	24.70 -0.38 0.00 N	24.92 -0.39 0.00 N	25.18 -0.40 0.00 N	20.59 -0.30 0.00 N	24.87 -0.32 0.00 N	32.91 -0.43 0.00 N	29.86 -0.37 0.00 N	30.48 -0.37 0.00 N	26.40 -0.39 0.00 N	24.13 -0.38 0.00 N	22.78 -0.43 0.00 N
OUTOKUMPU-AB___DRP 24206	24.49 -0.76 0.00 N	16.35 -0.30 0.00 N	14.78 -0.20 0.00 N	17.19 -0.40 0.00 N	18.38 -0.50 0.00 N	18.39 -0.33 0.00 N	25.61 -0.98 0.00 N	26.21 -0.93 0.00 N	25.35 -0.62 0.00 N	25.37 -1.02 0.00 N	26.31 -0.98 0.00 N	26.55 -0.79 0.00 N	24.76 -0.67 0.00 N	24.50 -0.58 0.00 N	24.66 -0.65 0.00 N	24.84 -0.74 0.00 N	20.35 -0.54 0.00 N	24.31 -0.88 0.00 N	32.11 -1.23 0.00 N	29.40 -0.83 0.00 N	30.16 -0.69 0.00 N	26.14 -0.66 0.00 N	24.10 -0.41 0.00 N	22.82 -0.39 0.00 N
OXBOW____ 24026	24.37 -0.87 0.00 N	16.28 -0.37 0.00 N	14.71 -0.26 0.00 N	17.11 -0.48 0.00 N	18.28 -0.59 0.00 N	18.29 -0.43 0.00 N	25.44 -1.14 0.00 N	26.01 -1.12 0.00 N	25.16 -0.81 0.00 N	25.17 -1.22 0.00 N	26.12 -1.17 0.00 N	26.34 -1.00 0.00 N	24.56 -0.87 0.00 N	24.30 -0.78 0.00 N	24.46 -0.85 0.00 N	24.65 -0.93 0.00 N	20.22 -0.67 0.00 N	24.14 -1.06 0.00 N	31.85 -1.49 0.00 N	29.16 -1.07 0.00 N	29.92 -0.92 0.00 N	25.95 -0.85 0.00 N	23.93 -0.57 0.00 N	22.69 -0.52 0.00 N
OXY_CHEM_DSASP 323612	24.13 -1.11 0.00 N	16.14 -0.52 0.00 N	14.58 -0.39 0.00 N	16.95 -0.65 0.00 N	18.10 -0.77 0.00 N	18.10 -0.62 0.00 N	25.11 -1.47 0.00 N	25.64 -1.50 0.00 N	24.81 -1.16 0.00 N	24.80 -1.59 0.00 N	25.72 -1.57 0.00 N	25.94 -1.39 0.00 N	24.20 -1.24 0.00 N	23.93 -1.15 0.00 N	24.09 -1.22 0.00 N	24.29 -1.28 0.00 N	19.94 -0.94 0.00 N	23.78 -1.41 0.00 N	31.35 -1.99 0.00 N	28.70 -1.53 0.00 N	29.47 -1.38 0.00 N	25.59 -1.21 0.00 N	23.63 -0.88 0.00 N	22.42 -0.80 0.00 N

PEEKSKILL____ 23653	26.68 1.43 0.00 N	17.54 0.88 0.00 N	15.78 0.81 0.00 N	18.61 1.01 0.00 N	19.98 1.11 0.00 N	19.74 1.03 0.00 N	28.10 1.52 0.00 N	29.11 1.97 0.00 N	27.88 1.91 0.00 N	28.48 2.09 0.00 N	29.49 2.20 0.00 N	29.45 2.11 0.00 N	27.36 1.92 0.00 N	26.81 1.73 0.00 N	27.05 1.73 0.00 N	27.32 1.74 0.00 N	22.33 1.45 0.00 N	27.17 1.98 0.00 N	35.93 2.59 0.00 N	32.48 2.25 0.00 N	33.06 2.21 0.00 N	28.42 1.62 0.00 N	25.89 1.38 0.00 N	24.41 1.20 0.00 N
PGE MADISON____WINDPWR 24146	26.14 0.90 0.00 N	17.23 0.57 0.00 N	15.58 0.61 0.00 N	18.43 0.84 0.00 N	19.81 0.94 0.00 N	19.75 1.03 0.00 N	28.38 1.80 0.00 N	29.47 2.33 0.00 N	28.13 2.16 0.00 N	28.65 2.26 0.00 N	29.61 2.32 0.00 N	29.72 2.39 0.00 N	27.63 2.19 0.00 N	26.73 1.65 0.00 N	26.93 1.62 0.00 N	27.27 1.70 0.00 N	22.43 1.54 0.00 N	27.28 2.09 0.00 N	36.58 3.24 0.00 N	33.26 3.03 0.00 N	33.55 2.71 0.00 N	28.78 1.98 0.00 N	26.18 1.67 0.00 N	24.49 1.28 0.00 N
PIERCEFIELD____HYD 23852	24.88 -0.37 0.00 N	16.36 -0.30 0.00 N	14.66 -0.61 0.00 N	17.19 -0.41 0.00 N	18.43 -0.44 0.00 N	18.41 -0.31 0.00 N	26.14 -0.44 0.00 N	25.96 -1.17 0.00 N	24.82 -1.15 0.00 N	25.19 -1.20 0.00 N	26.02 -1.27 0.00 N	26.31 -1.03 0.00 N	24.68 -0.76 0.00 N	24.41 -0.67 0.00 N	24.61 -0.71 0.00 N	24.77 -0.81 0.00 N	19.99 -0.90 0.00 N	21.14 -1.42 0.00 N	31.86 -1.48 0.00 N	28.92 -1.31 0.00 N	29.87 -0.98 0.00 N	26.20 -0.59 0.00 N	24.27 -0.24 0.00 N	22.99 -0.22 0.00 N
PINELAWN_CC_1 323563	27.11 2.05 0.18 N	17.64 1.47 0.49 N	16.21 1.26 0.03 N	19.10 1.50 0.00 N	20.55 1.67 0.00 N	20.33 1.61 0.00 N	28.71 2.37 0.24 N	30.23 3.12 0.03 N	28.11 2.76 0.61 N	27.92 3.05 1.52 N	29.18 3.16 1.27 N	29.70 2.67 0.30 N	28.00 2.57 0.00 N	27.39 2.31 0.00 N	27.61 2.30 0.00 N	27.60 2.07 0.05 N	22.58 1.69 0.00 N	27.47 2.30 0.02 N	36.43 3.09 0.00 N	32.87 2.64 0.00 N	33.53 2.68 0.00 N	29.09 2.30 0.00 N	26.41 1.90 0.00 N	24.73 1.52 0.00 N
PJM_GEN_KEystone 24065	25.65 0.41 0.00 N	16.90 0.24 0.00 N	15.24 0.26 0.00 N	17.97 0.38 0.00 N	19.25 0.38 0.00 N	19.07 0.35 0.00 N	27.12 0.51 -2.23 N	28.30 0.92 -1.37 N	26.84 0.87 0.00 N	27.28 0.88 0.00 N	28.23 0.93 0.00 N	28.23 0.89 0.00 N	26.26 0.83 0.00 N	25.78 0.70 0.00 N	25.99 0.68 0.00 N	26.23 0.66 0.00 N	28.00 0.67 -3.68 N	19.72 0.70 4.22 N	34.34 1.00 0.00 N	31.16 0.93 0.00 N	31.84 0.99 0.00 N	27.38 0.58 0.00 N	25.03 0.53 0.00 N	23.63 0.42 0.00 N
PJM_GEN_NEPTUNE_PROXY 323594	26.39 1.72 0.58 N	16.34 1.23 1.55 N	15.97 1.08 0.08 N	18.88 1.28 0.00 N	20.30 1.43 0.00 N	18.95 1.32 1.09 N	27.74 1.95 -1.42 N	29.94 2.56 -1.36 N	24.74 2.34 3.57 N	20.13 2.57 8.83 N	22.60 2.68 7.37 N	27.83 2.28 1.78 N	26.16 2.19 1.45 N	26.43 1.96 0.61 N	25.47 1.95 1.79 N	24.18 1.89 3.29 N	28.29 1.91 -2.72 N	19.98 2.23 5.50 N	34.88 2.94 1.40 N	32.76 2.53 0.00 N	33.35 2.51 0.00 N	28.72 1.92 0.00 N	26.09 1.58 0.00 N	24.46 1.25 0.00 N
PJM_GEN_VFT_PROXY 323633	26.84 1.60 0.00 N	17.62 0.97 0.00 N	15.86 0.88 0.00 N	18.72 1.12 0.00 N	20.05 1.18 0.00 N	19.82 1.10 0.00 N	28.27 1.66 -2.23 N	29.55 2.17 -1.37 N	28.05 2.09 0.00 N	28.68 2.29 0.00 N	29.70 2.41 0.00 N	29.71 2.37 0.00 N	27.61 2.18 0.00 N	27.04 1.95 0.00 N	27.26 1.95 0.00 N	27.53 1.95 0.00 N	29.18 1.85 -3.68 N	21.16 2.14 4.22 N	36.20 2.86 0.00 N	32.72 2.49 0.00 N	42.18 2.45 -8.88 N	42.61 1.82 -14.00 N	26.05 1.54 0.00 N	24.53 1.31 0.00 N
PLEASANTVLY____LBMP 24000	26.65 1.41 0.00 N	17.54 0.89 0.00 N	15.78 0.81 0.00 N	18.60 1.00 0.00 N	19.98 1.10 0.00 N	19.73 1.01 0.00 N	28.06 1.47 0.00 N	29.02 1.89 0.00 N	27.80 1.83 0.00 N	28.39 2.00 0.00 N	29.39 2.10 0.00 N	29.35 2.01 0.00 N	27.26 1.83 0.00 N	26.73 1.65 0.00 N	26.96 1.65 0.00 N	27.25 1.67 0.00 N	22.27 1.38 0.00 N	27.09 1.90 0.00 N	35.80 2.46 0.00 N	32.35 2.12 0.00 N	32.92 2.08 0.00 N	28.35 1.55 0.00 N	25.83 1.32 0.00 N	24.35 1.14 0.00 N
POLETTI____ 23519	26.97 1.73 0.00 N	17.72 1.06 0.00 N	15.94 0.96 0.00 N	18.80 1.20 0.00 N	20.17 1.30 0.00 N	19.93 1.22 0.00 N	28.34 1.76 0.00 N	29.35 2.21 0.00 N	28.14 2.17 0.00 N	28.78 2.38 0.00 N	29.82 2.53 0.00 N	29.78 2.45 0.00 N	27.69 2.26 0.00 N	27.10 2.02 0.00 N	27.33 2.02 0.00 N	27.60 2.03 0.00 N	22.56 1.67 0.00 N	27.46 2.27 0.00 N	36.28 2.94 0.00 N	32.78 2.55 0.00 N	33.35 2.50 0.00 N	28.66 1.87 0.00 N	26.16 1.65 0.00 N	24.64 1.43 0.00 N
PORT_JEFF_3 23555	26.98 2.10 0.36 N	17.29 1.59 0.96 N	16.29 1.37 0.05 N	19.22 1.62 0.00 N	20.70 1.83 0.00 N	20.04 1.81 0.49 N	28.21 2.46 0.83 N	30.15 3.25 0.23 N	26.61 2.78 2.14 N	24.27 3.18 5.31 N	26.08 3.23 4.43 N	28.84 2.57 1.07 N	27.16 2.51 0.78 N	27.00 2.24 0.33 N	26.57 2.23 0.96 N	25.95 2.15 1.79 N	20.40 1.85 2.34 N	26.43 2.52 1.28 N	35.97 3.39 0.76 N	33.10 2.87 0.00 N	33.69 2.85 0.00 N	29.04 2.25 0.00 N	26.35 1.84 0.00 N	24.67 1.45 0.00 N
PORT_JEFF_4 23616	26.98 2.10 0.36 N	17.29 1.59 0.96 N	16.29 1.37 0.05 N	19.22 1.62 0.00 N	20.70 1.83 0.00 N	20.04 1.81 0.49 N	28.21 2.46 0.83 N	30.15 3.25 0.23 N	26.61 2.78 2.14 N	24.27 3.18 5.31 N	26.08 3.23 4.43 N	28.84 2.57 1.07 N	27.16 2.51 0.78 N	27.00 2.24 0.33 N	26.57 2.23 0.96 N	25.95 2.15 1.79 N	20.40 1.85 2.34 N	26.43 2.52 1.28 N	35.97 3.39 0.76 N	33.10 2.87 0.00 N	33.69 2.85 0.00 N	29.04 2.25 0.00 N	26.35 1.84 0.00 N	24.67 1.45 0.00 N
PORT_JEFF_IC 23713	27.03 2.12 0.34 N	17.34 1.61 0.92 N	16.30 1.38 0.05 N	19.23 1.64 0.00 N	20.71 1.84 0.00 N	20.08 1.82 0.46 N	28.26 2.50 0.81 N	30.21 3.30 0.22 N	26.70 2.83 2.10 N	24.42 3.23 5.21 N	26.23 3.29 4.35 N	28.93 2.63 1.04 N	27.24 2.57 0.76 N	27.07 2.30 0.32 N	26.65 2.28 0.94 N	26.04 2.21 1.74 N	20.51 1.90 2.28 N	26.54 2.59 1.25 N	36.08 3.48 0.74 N	33.17 2.94 0.00 N	33.76 2.92 0.00 N	29.10 2.31 0.00 N	26.39 1.88 0.00 N	24.70 1.49 0.00 N
PPL PILGRIM_ST_GT1 24216	27.08 2.15 0.31 N	17.40 1.58 0.84 N	16.27 1.34 0.05 N	19.18 1.59 0.00 N	20.65 1.78 0.00 N	20.12 1.77 0.37 N	28.36 2.50 0.72 N	30.24 3.29 0.19 N	26.98 2.86 1.85 N	25.04 3.24 4.59 N	26.79 3.33 3.83 N	29.13 2.72 0.92 N	27.42 2.64 0.65 N	27.19 2.37 0.27 N	26.87 2.35 0.79 N	26.36 2.27 1.48 N	20.89 1.93 1.93 N	26.79 2.66 1.06 N	36.29 3.57 0.62 N	33.28 3.05 0.00 N	33.86 3.01 0.00 N	29.17 2.38 0.00 N	26.49 1.98 0.00 N	24.78 1.56 0.00 N
PPL PILGRIM_ST_GT2 24217	27.08 2.15 0.31 N	17.40 1.58 0.84 N	16.27 1.34 0.05 N	19.18 1.59 0.00 N	20.65 1.78 0.00 N	20.12 1.77 0.37 N	28.36 2.50 0.72 N	30.24 3.29 0.19 N	26.98 2.86 1.85 N	25.04 3.24 4.59 N	26.79 3.33 3.83 N	29.13 2.72 0.92 N	27.42 2.64 0.65 N	27.19 2.37 0.27 N	26.87 2.35 0.79 N	26.36 2.27 1.48 N	20.89 1.93 1.93 N	26.79 2.66 1.06 N	36.29 3.57 0.62 N	33.28 3.05 0.00 N	33.86 3.01 0.00 N	29.17 2.38 0.00 N	26.49 1.98 0.00 N	24.78 1.56 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	26.86 1.97 0.35 N	17.29 1.58 0.95 N	16.28 1.36 0.05 N	19.21 1.61 0.00 N	20.69 1.82 0.00 N	20.03 1.79 0.48 N	27.95 2.18 0.82 N	29.87 2.96 0.23 N	26.28 2.44 2.13 N	24.04 2.92 5.27 N	25.78 2.89 4.40 N	28.42 2.14 1.06 N	26.76 2.10 0.78 N	26.60 1.84 0.32 N	26.18 1.82 0.95 N	25.55 1.74 1.77 N	20.09 1.52 2.32 N	26.08 2.15 1.27 N	35.49 2.89 0.75 N	32.64 2.41 0.00 N	33.25 2.40 0.00 N	28.73 1.94 0.00 N	26.06 1.55 0.00 N	24.45 1.24 0.00 N	
PPL_SHRM_GT4 24214	26.86 1.97 0.35 N	17.29 1.58 0.95 N	16.28 1.36 0.05 N	19.21 1.61 0.00 N	20.69 1.82 0.00 N	20.03 1.79 0.48 N	27.95 2.18 0.82 N	29.87 2.96 0.23 N	26.28 2.44 2.13 N	24.04 2.92 5.27 N	25.78 2.89 4.40 N	28.42 2.14 1.06 N	26.76 2.10 0.78 N	26.60 1.84 0.32 N	26.18 1.82 0.95 N	25.55 1.74 1.77 N	20.09 1.52 2.32 N	26.08 2.15 1.27 N	35.49 2.89 0.75 N	32.64 2.41 0.00 N	33.25 2.40 0.00 N	28.73 1.94 0.00 N	26.06 1.55 0.00 N	24.45 1.24 0.00 N	
PROJECT___ORANGE 1 24174	25.05 -0.20 0.00 N	16.53 -0.12 0.00 N	14.88 -0.10 0.00 N	17.47 -0.13 0.00 N	18.74 -0.14 0.00 N	18.64 -0.08 0.00 N	26.53 -0.05 0.00 N	27.23 0.10 0.00 N	26.13 0.16 0.00 N	26.52 0.12 0.00 N	27.44 0.15 0.00 N	27.49 0.15 0.00 N	25.57 0.13 0.00 N	25.19 0.11 0.00 N	25.41 0.09 0.00 N	25.66 0.08 0.00 N	21.02 0.13 0.00 N	25.42 0.22 0.00 N	33.63 0.29 0.00 N	30.49 0.26 0.00 N	31.10 0.26 0.00 N	26.89 0.09 0.00 N	24.53 0.02 0.00 N	23.12 -0.09 0.00 N	
PROJECT___ORANGE 2 24166	25.05 -0.20 0.00 N	16.53 -0.12 0.00 N	14.88 -0.10 0.00 N	17.47 -0.13 0.00 N	18.74 -0.14 0.00 N	18.64 -0.08 0.00 N	26.53 -0.05 0.00 N	27.23 0.10 0.00 N	26.13 0.16 0.00 N	26.52 0.12 0.00 N	27.44 0.15 0.00 N	27.49 0.15 0.00 N	25.57 0.13 0.00 N	25.19 0.11 0.00 N	25.41 0.09 0.00 N	25.66 0.08 0.00 N	21.02 0.13 0.00 N	25.42 0.22 0.00 N	33.63 0.29 0.00 N	30.49 0.26 0.00 N	31.10 0.26 0.00 N	26.89 0.09 0.00 N	24.53 0.02 0.00 N	23.12 -0.09 0.00 N	
PYRITES___HYD 24023	25.00 -0.24 0.00 N	16.44 -0.22 0.00 N	14.73 -0.25 0.00 N	17.26 -0.34 0.00 N	18.51 -0.36 0.00 N	18.49 -0.23 0.00 N	26.30 -0.28 0.00 N	26.21 -0.92 0.00 N	25.07 -0.90 0.00 N	25.45 -0.94 0.00 N	26.29 -1.00 0.00 N	26.57 -0.76 0.00 N	24.93 -0.50 0.00 N	24.71 -0.37 0.00 N	24.90 -0.41 0.00 N	25.04 -0.54 0.00 N	20.22 -0.67 0.00 N	21.32 -1.18 2.70 N	32.21 -1.13 0.00 N	29.23 -0.99 0.00 N	30.14 -0.71 0.00 N	26.43 -0.37 0.00 N	24.43 -0.08 0.00 N	23.11 -0.11 0.00 N	
RAMAPO___LBMP 323565	26.62 1.37 0.00 N	17.50 0.84 0.00 N	15.75 0.78 0.00 N	18.57 0.97 0.00 N	19.94 1.06 0.00 N	19.70 0.98 0.00 N	28.04 1.46 0.00 N	29.04 1.90 0.00 N	27.81 1.84 0.00 N	28.41 2.01 0.00 N	29.41 2.12 0.00 N	29.37 2.03 0.00 N	27.28 1.85 0.00 N	26.74 1.66 0.00 N	26.97 1.66 0.00 N	27.25 1.67 0.00 N	22.27 1.38 0.00 N	27.07 1.88 0.00 N	35.82 2.48 0.00 N	32.38 2.15 0.00 N	32.97 2.13 0.00 N	28.34 1.54 0.00 N	25.82 1.31 0.00 N	24.37 1.16 0.00 N	
RANKINE____ 23646	24.22 -1.03 0.00 N	16.13 -0.53 0.00 N	14.57 -0.40 0.00 N	16.99 -0.60 0.00 N	18.17 -0.70 0.00 N	18.17 -0.55 0.00 N	25.35 -1.23 0.00 N	25.97 -1.17 0.00 N	25.12 -0.85 0.00 N	25.17 -1.22 0.00 N	26.06 -1.23 0.00 N	26.25 -1.09 0.00 N	24.45 -0.98 0.00 N	24.19 -0.90 0.00 N	24.36 -0.95 0.00 N	24.55 -1.03 0.00 N	20.14 -0.75 0.00 N	24.13 -1.07 0.00 N	31.89 -1.45 0.00 N	29.20 -1.03 0.00 N	29.99 -0.85 0.00 N	25.99 -0.81 0.00 N	23.96 -0.55 0.00 N	22.67 -0.54 0.00 N	
RAVENSWOOD_GT2_1 24244	26.95 1.71 0.00 N	17.71 1.05 0.00 N	15.93 0.96 0.00 N	18.78 1.19 0.00 N	20.16 1.29 0.00 N	19.93 1.21 0.00 N	28.36 1.78 0.00 N	29.39 2.26 0.00 N	28.17 2.20 0.00 N	28.81 2.42 0.00 N	29.84 2.55 0.00 N	29.80 2.46 0.00 N	27.70 2.26 0.00 N	27.12 2.04 0.00 N	27.35 2.04 0.00 N	27.63 2.05 0.00 N	22.58 1.70 0.00 N	27.48 2.29 0.00 N	36.32 2.98 0.00 N	32.81 2.59 0.00 N	33.40 2.55 0.00 N	28.70 1.91 0.00 N	26.16 1.66 0.00 N	24.65 1.44 0.00 N	
RAVENSWOOD_GT2_2 24245	26.95 1.71 0.00 N	17.71 1.05 0.00 N	15.93 0.96 0.00 N	18.78 1.19 0.00 N	20.16 1.29 0.00 N	19.93 1.21 0.00 N	28.36 1.78 0.00 N	29.39 2.26 0.00 N	28.17 2.20 0.00 N	28.81 2.42 0.00 N	29.84 2.55 0.00 N	29.80 2.46 0.00 N	27.70 2.26 0.00 N	27.12 2.04 0.00 N	27.35 2.04 0.00 N	27.63 2.05 0.00 N	22.58 1.70 0.00 N	27.48 2.29 0.00 N	36.32 2.98 0.00 N	32.81 2.59 0.00 N	33.40 2.55 0.00 N	28.70 1.91 0.00 N	26.16 1.66 0.00 N	24.65 1.44 0.00 N	
RAVENSWOOD_GT2_3 24246	26.97 1.72 0.00 N	17.72 1.06 0.00 N	15.94 0.96 0.00 N	18.80 1.20 0.00 N	20.17 1.30 0.00 N	19.94 1.22 0.00 N	28.37 1.79 0.00 N	29.41 2.27 0.00 N	28.20 2.23 0.00 N	28.83 2.43 0.00 N	29.86 2.57 0.00 N	29.83 2.49 0.00 N	27.71 2.28 0.00 N	27.14 2.06 0.00 N	27.37 2.06 0.00 N	27.65 2.07 0.00 N	22.60 1.71 0.00 N	27.50 2.31 0.00 N	36.36 3.01 0.00 N	32.84 2.61 0.00 N	33.43 2.58 0.00 N	28.72 1.93 0.00 N	26.18 1.68 0.00 N	24.66 1.45 0.00 N	
RAVENSWOOD_GT2_4 24247	26.97 1.72 0.00 N	17.72 1.06 0.00 N	15.94 0.96 0.00 N	18.80 1.20 0.00 N	20.17 1.30 0.00 N	19.94 1.22 0.00 N	28.37 1.79 0.00 N	29.41 2.27 0.00 N	28.20 2.23 0.00 N	28.83 2.43 0.00 N	29.86 2.57 0.00 N	29.83 2.49 0.00 N	27.71 2.28 0.00 N	27.14 2.06 0.00 N	27.37 2.06 0.00 N	27.65 2.07 0.00 N	22.60 1.71 0.00 N	27.50 2.31 0.00 N	36.36 3.01 0.00 N	32.84 2.61 0.00 N	33.43 2.58 0.00 N	28.72 1.93 0.00 N	26.18 1.68 0.00 N	24.66 1.45 0.00 N	
RAVENSWOOD_GT3_1 24248	26.95 1.71 0.00 N	17.71 1.05 0.00 N	15.93 0.96 0.00 N	18.78 1.19 0.00 N	20.16 1.29 0.00 N	19.93 1.21 0.00 N	28.36 1.78 0.00 N	29.39 2.26 0.00 N	28.17 2.20 0.00 N	28.77 2.37 0.00 N	29.84 2.55 0.00 N	29.80 2.46 0.00 N	27.70 2.26 0.00 N	27.12 2.04 0.00 N	27.35 2.04 0.00 N	27.63 2.05 0.00 N	22.58 1.70 0.00 N	27.48 2.29 0.00 N	36.32 2.98 0.00 N	32.81 2.59 0.00 N	33.40 2.56 0.00 N	28.70 1.91 0.00 N	26.17 1.66 0.00 N	24.65 1.44 0.00 N	
RAVENSWOOD_GT3_2 24249	26.95 1.71 0.00 N	17.71 1.05 0.00 N	15.93 0.96 0.00 N	18.78 1.19 0.00 N	20.16 1.29 0.00 N	19.93 1.21 0.00 N	28.36 1.78 0.00 N	29.39 2.26 0.00 N	28.17 2.20 0.00 N	28.77 2.37 0.00 N	29.84 2.55 0.00 N	29.80 2.46 0.00 N	27.70 2.26 0.00 N	27.12 2.04 0.00 N	27.35 2.04 0.00 N	27.63 2.05 0.00 N	22.58 1.70 0.00 N	27.48 2.29 0.00 N	36.32 2.98 0.00 N	32.81 2.59 0.00 N	33.40 2.56 0.00 N	28.70 1.91 0.00 N	26.17 1.66 0.00 N	24.65 1.44 0.00 N	
RAVENSWOOD_GT3_3	26.99	17.73	15.95	18.81	20.18	19.95	28.39	29.43	28.22	28.84	29.88	29.84	27.73	27.16	27.39	27.67	22.61	27.53	36.38	32.87	33.45	28.75	26.21	24.68	

24250		1.74 0.00 N	1.07 0.00 N	0.97 0.00 N	1.21 0.00 N	1.31 0.00 N	1.24 0.00 N	1.81 0.00 N	2.29 0.00 N	2.25 0.00 N	2.45 0.00 N	2.58 0.00 N	2.50 0.00 N	2.30 0.00 N	2.08 0.00 N	2.07 0.00 N	2.09 0.00 N	1.72 0.00 N	2.33 0.00 N	3.04 0.00 N	2.64 0.00 N	2.61 0.00 N	1.95 0.00 N	1.70 0.00 N	1.46 0.00 N
RAVENSWOOD_GT3_4 24251		26.99 1.74 0.00 N	17.73 1.07 0.00 N	15.95 0.97 0.00 N	18.81 1.21 0.00 N	20.18 1.31 0.00 N	19.95 1.24 0.00 N	28.39 1.81 0.00 N	29.43 2.29 0.00 N	28.22 2.25 0.00 N	28.84 2.45 0.00 N	29.88 2.58 0.00 N	29.84 2.50 0.00 N	27.73 2.30 0.00 N	27.16 2.08 0.00 N	27.39 2.07 0.00 N	27.67 2.09 0.00 N	22.61 1.72 0.00 N	27.53 2.33 0.00 N	36.38 3.04 0.00 N	32.87 2.64 0.00 N	33.45 2.61 0.00 N	28.75 1.95 0.00 N	26.21 1.70 0.00 N	24.68 1.46 0.00 N
RAVENSWOOD_GT_1 23729		26.98 1.73 0.00 N	17.72 1.06 0.00 N	15.93 0.96 0.00 N	18.79 1.19 0.00 N	20.16 1.29 0.00 N	19.92 1.21 0.00 N	28.35 1.77 0.00 N	29.43 2.29 0.00 N	28.23 2.26 0.00 N	28.88 2.49 0.00 N	29.94 2.65 0.00 N	30.54 2.53 -0.67 N	30.22 2.32 -2.46 N	27.16 2.08 0.00 N	27.38 2.07 0.00 N	27.65 2.08 0.00 N	22.60 1.72 0.00 N	27.96 2.34 -0.43 N	36.37 3.03 0.00 N	32.87 2.64 0.00 N	33.46 2.61 0.00 N	28.75 1.96 0.00 N	26.22 1.71 0.00 N	24.69 1.47 0.00 N
RAVENSWOOD_GT_10 24258		26.95 1.71 0.00 N	17.71 1.05 0.00 N	15.93 0.96 0.00 N	18.78 1.19 0.00 N	20.16 1.29 0.00 N	19.93 1.21 0.00 N	28.36 1.78 0.00 N	29.39 2.26 0.00 N	28.17 2.20 0.00 N	28.81 2.42 0.00 N	29.84 2.55 0.00 N	29.80 2.46 0.00 N	27.70 2.26 0.00 N	27.12 2.04 0.00 N	27.35 2.04 0.00 N	27.63 2.05 0.00 N	22.58 1.70 0.00 N	27.48 2.29 0.00 N	36.32 2.98 0.00 N	32.81 2.59 0.00 N	33.40 2.55 0.00 N	28.70 1.91 0.00 N	26.17 1.66 0.00 N	24.65 1.44 0.00 N
RAVENSWOOD_GT_11 24259		26.95 1.71 0.00 N	17.71 1.05 0.00 N	15.93 0.96 0.00 N	18.78 1.19 0.00 N	20.16 1.29 0.00 N	19.93 1.21 0.00 N	28.36 1.78 0.00 N	29.39 2.26 0.00 N	28.17 2.20 0.00 N	28.81 2.42 0.00 N	29.84 2.55 0.00 N	29.80 2.46 0.00 N	27.70 2.26 0.00 N	27.12 2.04 0.00 N	27.35 2.04 0.00 N	27.63 2.05 0.00 N	22.58 1.70 0.00 N	27.48 2.29 0.00 N	36.32 2.98 0.00 N	32.81 2.59 0.00 N	33.40 2.55 0.00 N	28.70 1.91 0.00 N	26.17 1.66 0.00 N	24.65 1.44 0.00 N
RAVENSWOOD_GT_4 24252		26.95 1.71 0.00 N	17.71 1.05 0.00 N	15.93 0.96 0.00 N	18.78 1.19 0.00 N	20.16 1.29 0.00 N	19.93 1.21 0.00 N	28.36 1.78 0.00 N	29.39 2.26 0.00 N	28.17 2.20 0.00 N	28.81 2.42 0.00 N	29.84 2.55 0.00 N	29.80 2.46 0.00 N	27.70 2.26 0.00 N	27.12 2.04 0.00 N	27.35 2.04 0.00 N	27.63 2.05 0.00 N	22.58 1.70 0.00 N	27.48 2.29 0.00 N	36.32 2.98 0.00 N	32.81 2.59 0.00 N	33.40 2.56 0.00 N	28.70 1.91 0.00 N	26.17 1.66 0.00 N	24.65 1.44 0.00 N
RAVENSWOOD_GT_5 24254		26.95 1.71 0.00 N	17.71 1.05 0.00 N	15.93 0.96 0.00 N	18.78 1.19 0.00 N	20.16 1.29 0.00 N	19.93 1.21 0.00 N	28.36 1.78 0.00 N	29.39 2.26 0.00 N	28.17 2.20 0.00 N	28.81 2.42 0.00 N	29.84 2.55 0.00 N	29.80 2.46 0.00 N	27.70 2.26 0.00 N	27.12 2.04 0.00 N	27.35 2.04 0.00 N	27.63 2.05 0.00 N	22.58 1.70 0.00 N	27.48 2.29 0.00 N	36.32 2.98 0.00 N	32.81 2.59 0.00 N	33.40 2.56 0.00 N	28.70 1.91 0.00 N	26.17 1.66 0.00 N	24.65 1.44 0.00 N
RAVENSWOOD_GT_6 24253		26.95 1.71 0.00 N	17.71 1.05 0.00 N	15.93 0.96 0.00 N	18.78 1.19 0.00 N	20.16 1.29 0.00 N	19.93 1.21 0.00 N	28.36 1.78 0.00 N	29.39 2.26 0.00 N	28.17 2.20 0.00 N	28.81 2.42 0.00 N	29.84 2.55 0.00 N	29.80 2.46 0.00 N	27.70 2.26 0.00 N	27.12 2.04 0.00 N	27.35 2.04 0.00 N	27.63 2.05 0.00 N	22.58 1.70 0.00 N	27.48 2.29 0.00 N	36.32 2.98 0.00 N	32.81 2.59 0.00 N	33.40 2.56 0.00 N	28.70 1.91 0.00 N	26.17 1.66 0.00 N	24.65 1.44 0.00 N
RAVENSWOOD_GT_7 24255		26.95 1.71 0.00 N	17.71 1.05 0.00 N	15.93 0.96 0.00 N	18.78 1.19 0.00 N	20.16 1.29 0.00 N	19.93 1.21 0.00 N	28.36 1.78 0.00 N	29.39 2.26 0.00 N	28.17 2.20 0.00 N	28.81 2.42 0.00 N	29.84 2.55 0.00 N	29.80 2.46 0.00 N	27.70 2.26 0.00 N	27.12 2.04 0.00 N	27.35 2.04 0.00 N	27.63 2.05 0.00 N	22.58 1.70 0.00 N	27.48 2.29 0.00 N	36.32 2.98 0.00 N	32.81 2.59 0.00 N	33.40 2.56 0.00 N	28.70 1.91 0.00 N	26.17 1.66 0.00 N	24.65 1.44 0.00 N
RAVENSWOOD_GT_8 TEMP GRP(8-11) 24256		26.95 1.71 0.00 N	17.71 1.05 0.00 N	15.93 0.96 0.00 N	18.78 1.19 0.00 N	20.16 1.29 0.00 N	19.93 1.21 0.00 N	28.36 1.78 0.00 N	29.39 2.26 0.00 N	28.17 2.20 0.00 N	28.81 2.42 0.00 N	29.84 2.55 0.00 N	29.80 2.46 0.00 N	27.70 2.26 0.00 N	27.12 2.04 0.00 N	27.35 2.04 0.00 N	27.63 2.05 0.00 N	22.58 1.70 0.00 N	27.48 2.29 0.00 N	36.32 2.98 0.00 N	32.81 2.59 0.00 N	33.40 2.55 0.00 N	28.70 1.91 0.00 N	26.17 1.66 0.00 N	24.65 1.44 0.00 N
RAVENSWOOD_GT_9 24257		26.95 1.71 0.00 N	17.71 1.05 0.00 N	15.93 0.96 0.00 N	18.78 1.19 0.00 N	20.16 1.29 0.00 N	19.93 1.21 0.00 N	28.36 1.78 0.00 N	29.39 2.26 0.00 N	28.17 2.20 0.00 N	28.81 2.42 0.00 N	29.84 2.55 0.00 N	29.80 2.46 0.00 N	27.70 2.26 0.00 N	27.12 2.04 0.00 N	27.35 2.04 0.00 N	27.63 2.05 0.00 N	22.58 1.70 0.00 N	27.48 2.29 0.00 N	36.32 2.98 0.00 N	32.81 2.59 0.00 N	33.40 2.55 0.00 N	28.70 1.91 0.00 N	26.17 1.66 0.00 N	24.65 1.44 0.00 N
RAVENSWOOD____1 23533		26.98 1.73 0.00 N	17.72 1.06 0.00 N	15.93 0.96 0.00 N	18.79 1.19 0.00 N	20.16 1.29 0.00 N	19.92 1.21 0.00 N	28.35 1.77 0.00 N	29.43 2.29 0.00 N	28.23 2.26 0.00 N	28.88 2.49 0.00 N	29.94 2.65 0.00 N	30.54 2.53 -0.67 N	30.22 2.32 -2.46 N	27.16 2.08 0.00 N	27.38 2.07 0.00 N	27.65 2.08 0.00 N	22.60 1.72 0.00 N	27.96 2.34 -0.43 N	36.37 3.03 0.00 N	32.87 2.64 0.00 N	33.46 2.61 0.00 N	28.75 1.96 0.00 N	26.22 1.71 0.00 N	24.69 1.47 0.00 N
RAVENSWOOD____2 23534		26.98 1.73 0.00 N	17.72 1.06 0.00 N	15.93 0.96 0.00 N	18.79 1.19 0.00 N	20.16 1.29 0.00 N	19.92 1.21 0.00 N	28.35 1.77 0.00 N	29.43 2.29 0.00 N	28.23 2.26 0.00 N	28.88 2.49 0.00 N	29.94 2.65 0.00 N	30.54 2.53 -0.67 N	30.22 2.32 -2.46 N	27.16 2.08 0.00 N	27.38 2.07 0.00 N	27.65 2.08 0.00 N	22.60 1.72 0.00 N	27.96 2.34 -0.43 N	36.37 3.03 0.00 N	32.87 2.64 0.00 N	33.46 2.61 0.00 N	28.75 1.96 0.00 N	26.22 1.71 0.00 N	24.69 1.47 0.00 N
RAVENSWOOD____3 23535		26.95 1.71 0.00 N	17.71 1.05 0.00 N	15.93 0.96 0.00 N	18.78 1.19 0.00 N	20.16 1.29 0.00 N	19.93 1.21 0.00 N	28.36 1.78 0.00 N	29.39 2.26 0.00 N	28.17 2.20 0.00 N	28.81 2.42 0.00 N	29.84 2.55 0.00 N	29.80 2.46 0.00 N	27.70 2.26 0.00 N	27.12 2.04 0.00 N	27.35 2.04 0.00 N	27.63 2.05 0.00 N	22.58 1.70 0.00 N	27.48 2.29 0.00 N	36.32 2.98 0.00 N	32.81 2.59 0.00 N	33.40 2.56 0.00 N	28.70 1.91 0.00 N	26.17 1.66 0.00 N	24.65 1.44 0.00 N



RAVENSWOOD___4 23820	26.98 1.73 0.00 N	17.72 1.06 0.00 N	15.93 0.96 0.00 N	18.79 1.19 0.00 N	20.16 1.29 0.00 N	19.92 1.21 0.00 N	28.35 1.77 0.00 N	29.43 2.29 0.00 N	28.23 2.26 0.00 N	28.88 2.49 0.00 N	29.94 2.65 0.00 N	30.54 2.53 -0.67 N	30.22 2.32 -2.46 N	27.16 2.08 0.00 N	27.38 2.07 0.00 N	27.65 2.08 0.00 N	22.60 1.72 0.00 N	27.96 2.34 -0.43 N	36.37 3.03 0.00 N	32.87 2.64 0.00 N	33.46 2.61 0.00 N	28.75 1.96 0.00 N	26.22 1.71 0.00 N	24.69 1.47 0.00 N
RCPL_TRUST___DRP 24196	26.99 1.74 0.00 N	17.73 1.07 0.00 N	15.95 0.98 0.00 N	18.81 1.22 0.00 N	20.18 1.31 0.00 N	19.96 1.24 0.00 N	28.40 1.82 0.00 N	29.44 2.31 0.00 N	28.23 2.26 0.00 N	28.87 2.47 0.00 N	29.90 2.61 0.00 N	29.87 2.53 0.00 N	27.76 2.32 0.00 N	27.19 2.11 0.00 N	27.42 2.11 0.00 N	27.70 2.12 0.00 N	22.64 1.75 0.00 N	27.55 2.36 0.00 N	36.41 3.07 0.00 N	32.88 2.65 0.00 N	33.46 2.62 0.00 N	28.75 1.95 0.00 N	26.21 1.70 0.00 N	24.68 1.46 0.00 N
RENSSELAER___COGEN 23796	26.38 1.13 0.00 N	17.42 0.77 0.00 N	15.67 0.70 0.00 N	18.45 0.86 0.00 N	19.81 0.94 0.00 N	19.45 0.73 0.00 N	27.49 0.91 0.00 N	28.15 1.02 0.00 N	26.94 0.97 0.00 N	27.50 1.10 0.00 N	28.44 1.15 0.00 N	28.41 1.08 0.00 N	26.37 0.94 0.00 N	25.93 0.85 0.00 N	26.16 0.85 0.00 N	26.45 0.87 0.00 N	21.63 0.74 0.00 N	26.42 1.13 -0.10 N	34.64 1.30 0.00 N	31.32 1.09 0.00 N	31.87 1.03 0.00 N	27.54 0.75 0.00 N	25.08 0.57 0.00 N	23.67 0.46 0.00 N
REVERE_CPPR_DRP 24186	25.82 0.57 0.00 N	17.02 0.37 0.00 N	15.30 0.33 0.00 N	17.98 0.38 0.00 N	19.29 0.42 0.00 N	19.25 0.53 0.00 N	27.54 0.96 0.00 N	28.25 1.11 0.00 N	27.09 1.12 0.00 N	27.56 1.16 0.00 N	28.49 1.20 0.00 N	28.51 1.17 0.00 N	26.45 1.02 0.00 N	26.04 0.96 0.00 N	26.30 0.99 0.00 N	26.57 1.00 0.00 N	21.76 0.87 0.00 N	26.36 1.16 0.00 N	34.91 1.57 0.00 N	31.58 1.35 0.00 N	32.19 1.35 0.00 N	27.81 1.01 0.00 N	25.34 0.83 0.00 N	23.83 0.61 0.00 N
RIVERBAY____ 323610	26.81 1.56 0.00 N	17.60 0.95 0.00 N	15.82 0.84 0.00 N	18.65 1.05 0.00 N	20.00 1.13 0.00 N	19.77 1.05 0.00 N	28.18 1.60 0.00 N	29.27 2.13 0.00 N	28.12 2.15 0.00 N	28.79 2.40 0.00 N	29.81 2.52 0.00 N	29.75 2.42 0.00 N	27.63 2.20 0.00 N	27.06 1.98 0.00 N	27.28 1.97 0.00 N	27.56 1.98 0.00 N	22.52 1.64 0.00 N	27.43 2.24 0.00 N	36.22 2.88 0.00 N	32.77 2.54 0.00 N	33.38 2.54 0.00 N	28.74 1.95 0.00 N	26.21 1.71 0.00 N	24.69 1.48 0.00 N
ROCHESTER_9_IC 23652	25.38 0.13 0.00 N	16.82 0.16 0.00 N	15.15 0.17 0.00 N	17.69 0.10 0.00 N	18.97 0.10 0.00 N	19.01 0.29 0.00 N	26.92 0.34 0.00 N	27.68 0.54 0.00 N	26.65 0.68 0.00 N	26.85 0.46 0.00 N	27.86 0.57 0.00 N	27.98 0.64 0.00 N	26.06 0.63 0.00 N	25.70 0.61 0.00 N	25.88 0.57 0.00 N	26.12 0.54 0.00 N	21.45 0.56 0.00 N	25.85 0.66 0.00 N	34.13 0.79 0.00 N	31.03 0.80 0.00 N	31.71 0.87 0.00 N	27.39 0.59 0.00 N	25.03 0.52 0.00 N	23.56 0.35 0.00 N
ROSETON___1 23587	26.61 1.36 0.00 N	17.51 0.85 0.00 N	15.75 0.78 0.00 N	18.57 0.97 0.00 N	19.93 1.06 0.00 N	19.70 0.98 0.00 N	28.02 1.44 0.00 N	28.98 1.84 0.00 N	27.75 1.78 0.00 N	28.33 1.94 0.00 N	29.33 2.04 0.00 N	29.29 1.96 0.00 N	27.21 1.78 0.00 N	26.69 1.61 0.00 N	26.92 1.61 0.00 N	27.20 1.62 0.00 N	22.23 1.35 0.00 N	27.04 1.85 0.00 N	35.74 2.40 0.00 N	32.31 2.08 0.00 N	32.89 2.04 0.00 N	28.31 1.52 0.00 N	25.80 1.29 0.00 N	24.33 1.12 0.00 N
ROSETON___2 23588	26.61 1.36 0.00 N	17.51 0.85 0.00 N	15.75 0.78 0.00 N	18.57 0.97 0.00 N	19.93 1.06 0.00 N	19.70 0.98 0.00 N	28.02 1.44 0.00 N	28.98 1.84 0.00 N	27.75 1.78 0.00 N	28.33 1.94 0.00 N	29.33 2.04 0.00 N	29.29 1.96 0.00 N	27.21 1.78 0.00 N	26.69 1.61 0.00 N	26.92 1.61 0.00 N	27.20 1.62 0.00 N	22.23 1.35 0.00 N	27.04 1.85 0.00 N	35.74 2.40 0.00 N	32.31 2.08 0.00 N	32.89 2.04 0.00 N	28.31 1.52 0.00 N	25.80 1.29 0.00 N	24.33 1.12 0.00 N
RUSSELL___1 23602	25.59 0.35 0.00 N	16.97 0.31 0.00 N	15.27 0.29 0.00 N	17.84 0.24 0.00 N	19.12 0.25 0.00 N	19.17 0.45 0.00 N	27.20 0.61 0.00 N	28.00 0.87 0.00 N	27.04 1.07 0.00 N	27.25 0.85 0.00 N	28.21 0.91 0.00 N	28.31 0.98 0.00 N	26.36 0.93 0.00 N	26.04 0.96 0.00 N	26.25 0.94 0.00 N	26.53 0.96 0.00 N	21.79 0.91 0.00 N	26.28 1.09 0.00 N	34.69 1.35 0.00 N	31.60 1.37 0.00 N	32.29 1.45 0.00 N	27.87 1.07 0.00 N	25.39 0.89 0.00 N	23.81 0.59 0.00 N
RUSSELL___2 23532	25.59 0.35 0.00 N	16.97 0.31 0.00 N	15.27 0.29 0.00 N	17.84 0.24 0.00 N	19.12 0.25 0.00 N	19.17 0.45 0.00 N	27.20 0.61 0.00 N	28.00 0.87 0.00 N	27.04 1.07 0.00 N	27.25 0.85 0.00 N	28.21 0.91 0.00 N	28.31 0.98 0.00 N	26.36 0.93 0.00 N	26.04 0.96 0.00 N	26.25 0.94 0.00 N	26.53 0.96 0.00 N	21.79 0.91 0.00 N	26.28 1.09 0.00 N	34.69 1.35 0.00 N	31.60 1.37 0.00 N	32.29 1.45 0.00 N	27.87 1.07 0.00 N	25.39 0.89 0.00 N	23.81 0.59 0.00 N
RUSSELL___3 23549	25.16 -0.09 0.00 N	16.67 0.02 0.00 N	15.01 0.03 0.00 N	17.53 -0.06 0.00 N	18.79 -0.08 0.00 N	18.82 0.10 0.00 N	26.64 0.05 0.00 N	27.38 0.25 0.00 N	26.40 0.43 0.00 N	26.61 0.21 0.00 N	27.57 0.28 0.00 N	27.68 0.35 0.00 N	25.78 0.34 0.00 N	25.42 0.35 0.00 N	25.62 0.31 0.00 N	25.88 0.30 0.00 N	21.24 0.35 0.00 N	25.59 0.40 0.00 N	33.80 0.46 0.00 N	30.78 0.55 0.00 N	31.48 0.64 0.00 N	27.21 0.41 0.00 N	24.86 0.35 0.00 N	23.38 0.16 0.00 N
RUSSELL___4 23556	25.59 0.34 0.00 N	16.96 0.31 0.00 N	15.26 0.29 0.00 N	17.83 0.24 0.00 N	19.12 0.25 0.00 N	19.16 0.44 0.00 N	27.18 0.60 0.00 N	27.99 0.86 0.00 N	27.02 1.05 0.00 N	27.23 0.84 0.00 N	28.20 0.91 0.00 N	28.31 0.97 0.00 N	26.36 0.93 0.00 N	26.04 0.95 0.00 N	26.23 0.92 0.00 N	26.52 0.94 0.00 N	21.78 0.89 0.00 N	26.26 1.07 0.00 N	34.68 1.34 0.00 N	31.59 1.37 0.00 N	32.28 1.43 0.00 N	27.85 1.05 0.00 N	25.38 0.88 0.00 N	23.80 0.58 0.00 N
RUSSELL___STATION 23914	25.16 -0.09 0.00 N	16.67 0.02 0.00 N	15.01 0.03 0.00 N	17.53 -0.06 0.00 N	18.79 -0.08 0.00 N	18.82 0.10 0.00 N	26.64 0.05 0.00 N	27.38 0.25 0.00 N	26.40 0.43 0.00 N	26.61 0.21 0.00 N	27.57 0.28 0.00 N	27.68 0.35 0.00 N	25.78 0.34 0.00 N	25.42 0.35 0.00 N	25.62 0.31 0.00 N	25.88 0.30 0.00 N	21.24 0.35 0.00 N	25.59 0.40 0.00 N	33.80 0.46 0.00 N	30.78 0.55 0.00 N	31.48 0.64 0.00 N	27.21 0.41 0.00 N	24.86 0.35 0.00 N	23.38 0.16 0.00 N
S SALMON___HYD 24043	24.77 -0.48 0.00 N	16.33 -0.33 0.00 N	14.69 -0.29 0.00 N	17.24 -0.35 0.00 N	18.50 -0.37 0.00 N	18.42 -0.29 0.00 N	26.28 -0.30 0.00 N	26.89 -0.24 0.00 N	25.78 -0.18 0.00 N	26.16 -0.23 0.00 N	27.09 -0.20 0.00 N	27.13 -0.21 0.00 N	25.24 -0.19 0.00 N	24.88 -0.20 0.00 N	25.09 -0.23 0.00 N	25.35 -0.23 0.00 N	20.71 -0.18 0.00 N	24.89 -0.13 0.17 N	33.21 -0.13 0.00 N	30.15 -0.08 0.00 N	30.80 -0.05 0.00 N	26.64 -0.16 0.00 N	24.29 -0.22 0.00 N	22.85 -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
SELKIRK___I 23801	26.23 0.99 0.00 N	17.32 0.66 0.00 N	15.59 0.61 0.00 N	18.34 0.75 0.00 N	19.68 0.81 0.00 N	19.40 0.68 0.00 N	27.50 0.92 0.00 N	28.15 1.01 0.00 N	26.89 0.92 0.00 N	27.42 1.03 0.00 N	28.36 1.07 0.00 N	28.34 1.01 0.00 N	26.33 0.90 0.00 N	25.88 0.80 0.00 N	26.22 0.90 0.00 N	26.49 0.91 0.00 N	21.66 0.78 0.00 N	26.42 1.13 -0.10 N	34.72 1.38 0.00 N	31.39 1.16 0.00 N	31.96 1.12 0.00 N	27.61 0.82 0.00 N	25.18 0.67 0.00 N	23.78 0.56 0.00 N	
SELKIRK___II 23799	26.19 0.94 0.00 N	17.30 0.65 0.59 N	15.57 0.73 0.00 N	18.32 0.79 0.00 N	19.66 0.63 0.00 N	19.35 0.81 0.00 N	27.39 0.96 0.00 N	28.09 0.92 0.00 N	26.89 0.92 0.00 N	27.42 1.03 0.00 N	28.37 1.08 0.00 N	28.34 1.01 0.00 N	26.32 0.89 0.00 N	25.88 0.80 0.00 N	26.11 0.80 0.00 N	26.39 0.81 0.00 N	21.58 0.69 0.00 N	26.32 1.02 -0.10 N	34.56 1.22 0.00 N	31.26 1.03 0.00 N	31.82 0.97 0.00 N	27.50 0.70 0.00 N	25.07 0.56 0.00 N	23.67 0.46 0.00 N	
SENECA OSWGO___HYD 24041	24.80 -0.45 0.00 N	16.37 -0.28 0.00 N	14.73 -0.24 0.00 N	17.30 -0.29 0.00 N	18.56 -0.31 0.00 N	18.46 -0.25 0.00 N	26.28 -0.30 0.00 N	26.96 -0.17 0.00 N	25.84 -0.13 0.00 N	26.21 -0.18 0.00 N	27.11 -0.18 0.00 N	27.15 -0.18 0.00 N	25.25 -0.18 0.00 N	24.88 -0.20 0.00 N	25.10 -0.21 0.00 N	25.36 -0.22 0.00 N	20.77 -0.12 0.00 N	25.13 -0.07 0.00 N	33.25 -0.09 0.00 N	30.15 -0.08 0.00 N	30.76 -0.08 0.00 N	26.62 -0.18 0.00 N	24.28 -0.23 0.00 N	22.87 -0.34 0.00 N	
SENECA___ENERGY 23797	25.04 -0.20 0.00 N	16.54 -0.12 0.00 N	14.89 -0.09 0.00 N	17.47 -0.12 0.00 N	18.76 -0.11 0.00 N	18.71 -0.01 0.00 N	26.61 0.03 0.00 N	27.38 0.24 0.00 N	26.24 0.27 0.00 N	26.52 0.12 0.00 N	27.42 0.13 0.00 N	27.49 0.15 0.00 N	25.56 0.13 0.00 N	25.17 0.09 0.00 N	25.38 0.07 0.00 N	25.64 0.06 0.00 N	21.02 0.13 0.00 N	25.44 0.24 0.00 N	33.74 0.40 0.00 N	30.67 0.44 0.00 N	31.36 0.51 0.00 N	27.05 0.25 0.00 N	24.68 0.17 0.00 N	23.20 -0.01 0.00 N	
SHOEMAKER___GT 23640	26.56 1.32 0.00 N	17.48 0.83 0.00 N	15.73 0.76 0.00 N	18.53 0.94 0.00 N	19.89 1.02 0.00 N	19.68 0.97 0.00 N	28.04 1.45 0.00 N	28.96 1.83 0.00 N	27.73 1.77 0.00 N	28.30 1.90 0.00 N	29.30 2.01 0.00 N	29.27 1.94 0.00 N	27.19 1.76 0.00 N	26.68 1.59 0.00 N	26.89 1.58 0.00 N	27.17 1.59 0.00 N	22.21 1.32 0.00 N	26.99 1.80 0.00 N	35.71 2.37 0.00 N	32.31 2.08 0.00 N	32.92 2.07 0.00 N	28.33 1.54 0.00 N	25.82 1.31 0.00 N	24.33 1.12 0.00 N	
SHOREHAM_IC_1 23715	26.86 1.97 0.35 N	17.29 1.58 0.95 N	16.28 1.36 0.05 N	19.21 1.61 0.00 N	20.69 1.82 0.00 N	20.03 1.79 0.48 N	27.95 2.18 0.82 N	29.87 2.96 0.23 N	26.28 2.44 2.13 N	24.04 2.92 5.27 N	25.78 2.89 4.40 N	28.42 2.14 1.06 N	26.76 2.10 0.78 N	26.60 1.84 0.32 N	26.18 1.82 0.95 N	25.55 1.74 1.77 N	20.09 1.52 2.32 N	26.08 2.15 1.27 N	35.49 2.89 0.75 N	32.64 2.41 0.00 N	33.25 2.40 0.00 N	28.73 1.94 0.00 N	26.06 1.55 0.00 N	24.45 1.24 0.00 N	
SHOREHAM_IC_2 23716	26.86 1.97 0.35 N	17.29 1.58 0.95 N	16.28 1.36 0.05 N	19.21 1.61 0.00 N	20.69 1.82 0.00 N	20.03 1.79 0.48 N	27.95 2.18 0.82 N	29.87 2.96 0.23 N	26.28 2.44 2.13 N	24.04 2.92 5.27 N	25.78 2.89 4.40 N	28.42 2.14 1.06 N	26.76 2.10 0.78 N	26.60 1.84 0.32 N	26.18 1.82 0.95 N	25.55 1.74 1.77 N	20.09 1.52 2.32 N	26.08 2.15 1.27 N	35.49 2.89 0.75 N	32.64 2.41 0.00 N	33.25 2.40 0.00 N	28.73 1.94 0.00 N	26.06 1.55 0.00 N	24.45 1.24 0.00 N	
SISSONVILLE___ 23735	24.88 -0.37 0.00 N	16.36 -0.30 0.00 N	14.66 -0.31 0.00 N	17.19 -0.41 0.00 N	18.43 -0.44 0.00 N	18.41 -0.31 0.00 N	26.14 -0.44 0.00 N	25.96 -1.17 0.00 N	24.82 -1.15 0.00 N	25.19 -1.20 0.00 N	26.02 -1.27 0.00 N	26.31 -1.03 0.00 N	24.68 -0.76 0.00 N	24.41 -0.67 0.00 N	24.61 -0.71 0.00 N	24.77 -0.81 0.00 N	19.99 -0.90 0.00 N	21.14 -1.42 2.63 N	31.86 -1.48 0.00 N	28.92 -1.31 0.00 N	29.87 -0.98 0.00 N	26.20 -0.59 0.00 N	24.27 -0.24 0.00 N	22.99 -0.22 0.00 N	
SITHE_IND_GS1 24169	24.57 -0.68 0.00 N	16.22 -0.43 0.00 N	14.60 -0.38 0.00 N	17.14 -0.46 0.00 N	18.38 -0.50 0.00 N	18.25 -0.47 0.00 N	25.92 -0.66 0.00 N	26.55 -0.58 0.00 N	25.45 -0.52 0.00 N	25.83 -0.57 0.00 N	26.71 -0.58 0.00 N	26.76 -0.57 0.00 N	24.89 -0.54 0.00 N	24.54 -0.54 0.00 N	24.75 -0.56 0.00 N	25.01 -0.57 0.00 N	20.46 -0.43 0.00 N	24.70 -0.49 0.00 N	32.67 -0.67 0.00 N	29.64 -0.58 0.00 N	30.26 -0.59 0.00 N	26.22 -0.57 0.00 N	23.97 -0.54 0.00 N	22.64 -0.57 0.00 N	
SITHE_IND_GS2 24170	24.57 -0.68 0.00 N	16.22 -0.43 0.00 N	14.60 -0.38 0.00 N	17.14 -0.46 0.00 N	18.38 -0.50 0.00 N	18.25 -0.47 0.00 N	25.92 -0.66 0.00 N	26.55 -0.58 0.00 N	25.45 -0.52 0.00 N	25.83 -0.57 0.00 N	26.71 -0.58 0.00 N	26.76 -0.57 0.00 N	24.89 -0.54 0.00 N	24.54 -0.54 0.00 N	24.75 -0.56 0.00 N	25.01 -0.57 0.00 N	20.46 -0.43 0.00 N	24.70 -0.49 0.00 N	32.67 -0.67 0.00 N	29.64 -0.58 0.00 N	30.26 -0.59 0.00 N	26.22 -0.57 0.00 N	23.97 -0.54 0.00 N	22.64 -0.57 0.00 N	
SITHE_IND_GS3 24171	24.57 -0.68 0.00 N	16.22 -0.43 0.00 N	14.60 -0.38 0.00 N	17.14 -0.46 0.00 N	18.38 -0.50 0.00 N	18.25 -0.47 0.00 N	25.92 -0.66 0.00 N	26.55 -0.58 0.00 N	25.45 -0.52 0.00 N	25.83 -0.57 0.00 N	26.71 -0.58 0.00 N	26.76 -0.57 0.00 N	24.89 -0.54 0.00 N	24.54 -0.54 0.00 N	24.75 -0.56 0.00 N	25.01 -0.57 0.00 N	20.46 -0.43 0.00 N	24.70 -0.49 0.00 N	32.67 -0.67 0.00 N	29.64 -0.58 0.00 N	30.26 -0.59 0.00 N	26.22 -0.57 0.00 N	23.97 -0.54 0.00 N	22.64 -0.57 0.00 N	
SITHE_IND_GS4 24172	24.57 -0.68 0.00 N	16.22 -0.43 0.00 N	14.60 -0.38 0.00 N	17.14 -0.46 0.00 N	18.38 -0.50 0.00 N	18.25 -0.47 0.00 N	25.92 -0.66 0.00 N	26.55 -0.58 0.00 N	25.45 -0.52 0.00 N	25.83 -0.57 0.00 N	26.71 -0.58 0.00 N	26.76 -0.57 0.00 N	24.89 -0.54 0.00 N	24.54 -0.54 0.00 N	24.75 -0.56 0.00 N	25.01 -0.57 0.00 N	20.46 -0.43 0.00 N	24.70 -0.49 0.00 N	32.67 -0.67 0.00 N	29.64 -0.58 0.00 N	30.26 -0.59 0.00 N	26.22 -0.57 0.00 N	23.97 -0.54 0.00 N	22.64 -0.57 0.00 N	
SITHE___BATAVIA 24024	24.80 -0.44 0.00 N	16.51 -0.15 0.00 N	14.91 -0.07 0.00 N	17.36 -0.24 0.00 N	18.58 -0.29 0.00 N	18.61 -0.11 0.00 N	26.15 -0.44 0.00 N	27.63 0.49 0.00 N	26.62 0.65 0.00 N	26.82 0.42 0.00 N	27.79 0.50 0.00 N	27.89 0.55 0.00 N	25.97 0.54 0.00 N	25.11 0.03 0.00 N	25.09 -0.22 0.00 N	25.31 -0.27 0.00 N	20.78 -0.10 0.00 N	24.94 -0.26 0.00 N	32.92 -0.42 0.00 N	30.09 -0.14 0.00 N	30.84 0.00 0.00 N	26.68 -0.11 0.00 N	24.52 0.01 0.00 N	23.13 -0.08 0.00 N	
SITHE___INDEPEND	24.57	16.22	14.60	17.14	18.38	18.25	25.92	26.55	25.45	25.83	26.71	26.76	24.89	24.54	24.75	25.01	20.46	24.70	32.67	29.64	30.26	26.22	23.97	22.64	

23800	-0.68 0.00 N	-0.43 0.00 N	-0.38 0.00 N	-0.46 0.00 N	-0.50 0.00 N	-0.47 0.00 N	-0.66 0.00 N	-0.58 0.00 N	-0.52 0.00 N	-0.57 0.00 N	-0.58 0.00 N	-0.57 0.00 N	-0.54 0.00 N	-0.54 0.00 N	-0.56 0.00 N	-0.57 0.00 N	-0.43 0.00 N	-0.49 0.00 N	-0.67 0.00 N	-0.58 0.00 N	-0.59 0.00 N	-0.57 0.00 N	-0.54 0.00 N	-0.57 0.00 N
SITHE___MASSENA 23902	25.04 -0.21 0.00 N	16.50 -0.16 0.00 N	14.80 -0.18 0.00 N	17.35 -0.24 0.00 N	18.61 -0.27 0.00 N	18.54 -0.17 0.00 N	26.31 -0.27 0.00 N	26.51 -0.62 0.00 N	25.31 -0.66 0.00 N	25.69 -0.71 0.00 N	26.53 -0.76 0.00 N	26.67 -0.67 0.00 N	24.91 -0.52 0.00 N	24.67 -0.42 0.00 N	24.90 -0.42 0.00 N	25.16 -0.41 0.00 N	20.45 -0.44 0.00 N	20.88 -0.87 3.45 N	32.48 -0.86 0.00 N	29.52 -0.71 0.00 N	30.23 -0.62 0.00 N	26.52 -0.27 0.00 N	24.42 -0.09 0.00 N	23.21 0.00 0.00 N
SITHE___OGDNSBRG 24021	25.26 0.02 0.00 N	16.62 -0.03 0.00 N	14.90 -0.07 0.00 N	17.47 -0.12 0.00 N	18.73 -0.14 0.00 N	18.72 0.00 0.00 N	26.61 0.03 0.00 N	26.69 -0.45 0.00 N	25.49 -0.48 0.00 N	25.85 -0.54 0.00 N	26.70 -0.59 0.00 N	26.88 -0.45 0.00 N	25.15 -0.28 0.00 N	24.93 -0.15 0.00 N	25.16 -0.16 0.00 N	25.37 -0.21 0.00 N	20.59 -0.30 0.00 N	21.43 -0.72 3.04 N	32.79 -0.55 0.00 N	29.78 -0.45 0.00 N	30.56 -0.29 0.00 N	26.81 0.02 0.00 N	24.71 0.20 0.00 N	23.41 0.19 0.00 N
SITHE___STERLING 23777	25.60 0.35 0.00 N	16.88 0.22 0.00 N	15.17 0.19 0.00 N	17.83 0.23 0.00 N	19.13 0.26 0.00 N	19.06 0.34 0.00 N	27.23 0.65 0.00 N	27.93 0.79 0.00 N	26.78 0.81 0.00 N	27.22 0.82 0.00 N	28.15 0.85 0.00 N	28.18 0.85 0.00 N	26.17 0.73 0.00 N	25.75 0.67 0.00 N	26.01 0.69 0.00 N	26.28 0.70 0.00 N	21.52 0.63 0.00 N	26.06 0.87 0.00 N	34.51 1.17 0.00 N	31.23 1.01 0.00 N	31.84 0.99 0.00 N	27.52 0.72 0.00 N	25.09 0.59 0.00 N	23.63 0.42 0.00 N
SOUTH CAIRO___GT 23612	26.50 1.26 0.00 N	17.44 0.79 0.00 N	15.68 0.70 0.00 N	18.46 0.86 0.00 N	19.81 0.94 0.00 N	19.54 0.82 0.00 N	27.79 1.21 0.00 N	28.73 1.59 0.00 N	27.55 1.58 0.00 N	28.11 1.72 0.00 N	29.09 1.80 0.00 N	29.05 1.72 0.00 N	26.94 1.51 0.00 N	26.43 1.34 0.00 N	26.64 1.33 0.00 N	26.93 1.35 0.00 N	22.02 1.13 0.00 N	26.81 1.61 0.00 N	35.47 2.13 0.00 N	32.11 1.88 0.00 N	32.68 1.83 0.00 N	28.16 1.36 0.00 N	25.61 1.10 0.00 N	24.14 0.93 0.00 N
SOUTH HAMPTN___IC 23720	27.18 2.29 0.36 N	17.47 1.77 0.96 N	16.45 1.53 0.05 N	19.41 1.81 0.00 N	20.91 2.04 0.00 N	20.26 2.03 0.49 N	28.40 2.65 0.83 N	30.38 3.47 0.23 N	26.78 2.95 2.14 N	24.51 3.42 5.31 N	26.28 3.42 4.43 N	28.93 2.66 1.07 N	27.21 2.56 0.78 N	27.03 2.27 0.33 N	26.61 2.26 0.96 N	25.97 2.17 1.79 N	20.44 1.89 2.34 N	26.55 2.64 1.28 N	36.13 3.54 0.75 N	33.22 2.99 0.00 N	33.84 2.99 0.00 N	29.19 2.40 0.00 N	26.44 1.93 0.00 N	24.78 1.56 0.00 N
SOUTHOLD___IC 23719	28.16 3.27 0.36 N	18.10 2.40 0.96 N	17.01 2.09 0.05 N	20.08 2.48 0.00 N	21.64 2.77 0.00 N	21.03 2.80 0.49 N	29.59 3.84 0.83 N	31.66 4.75 0.23 N	28.00 4.18 2.14 N	25.81 4.72 5.31 N	27.65 4.79 4.43 N	30.26 3.99 1.06 N	28.45 3.80 0.78 N	28.23 3.47 0.33 N	27.82 3.47 0.96 N	27.19 3.40 1.79 N	21.51 2.96 2.34 N	28.16 4.25 1.28 N	38.31 5.73 0.75 N	35.09 4.86 0.00 N	35.63 4.78 0.00 N	30.60 3.80 0.00 N	27.60 3.09 0.00 N	25.74 2.52 0.00 N
ST LAWRENCE____ 23600	24.84 -0.40 0.00 N	16.36 -0.29 0.00 N	14.68 -0.29 0.00 N	17.22 -0.37 0.00 N	18.47 -0.40 0.00 N	18.39 -0.32 0.00 N	26.09 -0.49 0.00 N	26.31 -0.82 0.00 N	25.12 -0.85 0.00 N	25.49 -0.90 0.00 N	26.34 -0.96 0.00 N	26.46 -0.87 0.00 N	24.71 -0.72 0.00 N	24.45 -0.63 0.00 N	24.69 -0.62 0.00 N	24.96 -0.61 0.00 N	20.30 -0.59 0.00 N	20.71 -0.94 3.54 N	32.23 -1.11 0.00 N	29.29 -0.94 0.00 N	29.97 -0.88 0.00 N	26.30 -0.49 0.00 N	24.21 -0.30 0.00 N	23.03 -0.18 0.00 N
STATION 5_MISC_HYD 23604	24.05 -1.20 0.00 N	15.91 -0.74 0.00 N	14.28 -0.69 0.00 N	16.66 -0.94 0.00 N	17.82 -1.05 0.00 N	17.80 -0.91 0.00 N	25.21 -1.37 0.00 N	26.09 -1.05 0.00 N	25.39 -0.58 0.00 N	25.62 -0.78 0.00 N	26.48 -0.81 0.00 N	26.61 -0.73 0.00 N	24.77 -0.66 0.00 N	24.55 -0.53 0.00 N	24.74 -0.57 0.00 N	25.02 -0.56 0.00 N	20.47 -0.42 0.00 N	24.68 -0.51 0.00 N	32.68 -0.67 0.00 N	29.95 -0.28 0.00 N	30.63 -0.21 0.00 N	26.48 -0.31 0.00 N	24.09 -0.41 0.00 N	22.58 -0.63 0.00 N
STEEL___WIND 323596	24.21 -1.04 0.00 N	16.12 -0.54 0.00 N	14.57 -0.41 0.00 N	16.99 -0.61 0.00 N	18.17 -0.71 0.00 N	18.16 -0.55 0.00 N	25.35 -1.24 0.00 N	25.96 -1.18 0.00 N	25.11 -0.86 0.00 N	25.15 -1.24 0.00 N	26.05 -1.24 0.00 N	26.23 -1.10 0.00 N	24.45 -0.98 0.00 N	24.19 -0.89 0.00 N	24.39 -0.93 0.00 N	24.56 -1.02 0.00 N	20.15 -0.74 0.00 N	24.14 -1.06 0.00 N	31.91 -1.43 0.00 N	29.21 -1.02 0.00 N	30.01 -0.84 0.00 N	26.01 -0.79 0.00 N	23.97 -0.53 0.00 N	22.69 -0.53 0.00 N
STEBEN_REC_LFGE 323667	24.86 -0.39 0.00 N	16.41 -0.24 0.00 N	14.82 -0.16 0.00 N	17.40 -0.20 0.00 N	18.70 -0.17 0.00 N	18.74 0.02 0.00 N	26.54 -0.04 0.00 N	27.40 0.27 0.00 N	26.42 0.45 0.00 N	26.59 0.20 0.00 N	27.44 0.15 0.00 N	27.49 0.16 0.00 N	25.46 0.03 0.00 N	25.27 0.18 0.00 N	25.26 -0.05 0.00 N	25.39 -0.18 0.00 N	20.82 -0.07 0.00 N	25.20 0.01 0.00 N	33.75 0.41 0.00 N	31.05 0.82 0.00 N	32.03 1.18 0.00 N	27.52 0.73 0.00 N	25.25 0.74 0.00 N	23.87 0.66 0.00 N
STONY___BROOK 24151	27.03 2.12 0.34 N	17.34 1.61 0.92 N	16.30 1.38 0.05 N	19.23 1.64 0.00 N	20.71 1.84 0.00 N	20.08 1.82 0.46 N	28.26 2.50 0.81 N	30.21 3.30 0.22 N	26.70 2.83 2.10 N	24.42 3.23 5.21 N	26.23 3.29 4.35 N	28.93 2.63 1.04 N	27.24 2.57 0.76 N	27.07 2.30 0.32 N	26.65 2.28 0.94 N	26.04 2.21 1.74 N	20.51 1.90 2.28 N	26.54 2.59 1.25 N	36.08 3.48 0.74 N	33.17 2.94 0.00 N	33.76 2.92 0.00 N	29.10 2.31 0.00 N	26.39 1.88 0.00 N	24.70 1.49 0.00 N
STURGEON_POOL_HYD 23609	27.65 2.40 0.00 N	18.20 1.55 0.00 N	16.37 1.40 0.00 N	19.28 1.69 0.00 N	20.71 1.84 0.00 N	20.57 1.86 0.00 N	29.40 2.82 0.00 N	30.39 3.25 0.00 N	29.05 3.08 0.00 N	29.64 3.24 0.00 N	30.72 3.43 0.00 N	30.67 3.34 0.00 N	28.47 3.04 0.00 N	27.96 2.87 0.00 N	28.19 2.88 0.00 N	28.43 2.85 0.00 N	23.26 2.38 0.00 N	28.40 3.21 0.00 N	37.59 4.24 0.00 N	33.94 3.71 0.00 N	34.53 3.69 0.00 N	29.64 2.84 0.00 N	26.93 2.42 0.00 N	25.35 2.14 0.00 N
SYRACUSE___ENERGY_ST1 323597	25.08 -0.16 0.00 N	16.57 -0.08 0.00 N	14.91 -0.06 0.00 N	17.49 -0.10 0.00 N	18.78 -0.09 0.00 N	18.69 -0.03 0.00 N	26.59 0.01 0.00 N	27.30 0.16 0.00 N	26.16 0.19 0.00 N	26.52 0.12 0.00 N	27.42 0.14 0.00 N	27.46 0.12 0.00 N	25.54 0.11 0.00 N	25.17 0.09 0.00 N	25.39 0.08 0.00 N	25.66 0.08 0.00 N	21.02 0.13 0.00 N	25.44 0.24 0.00 N	33.66 0.32 0.00 N	30.53 0.30 0.00 N	31.16 0.31 0.00 N	26.94 0.14 0.00 N	24.58 0.07 0.00 N	23.14 -0.08 0.00 N

SYRACUSE___ENERGY_ST2 323598	25.08 -0.16 0.00 N	16.57 -0.08 0.00 N	14.91 -0.06 0.00 N	17.49 -0.10 0.00 N	18.78 -0.09 0.00 N	18.69 -0.03 0.00 N	26.59 0.01 0.00 N	27.30 0.16 0.00 N	26.16 0.19 0.00 N	26.52 0.12 0.00 N	27.42 0.14 0.00 N	27.46 0.12 0.00 N	25.54 0.11 0.00 N	25.17 0.09 0.00 N	25.39 0.08 0.00 N	25.66 0.08 0.00 N	21.02 0.13 0.00 N	25.44 0.24 0.00 N	33.66 0.32 0.00 N	30.53 0.30 0.00 N	31.16 0.31 0.00 N	26.94 0.14 0.00 N	24.58 0.07 0.00 N	23.14 -0.08 0.00 N
SYRACUSE___POWER 24017	25.14 -0.11 0.00 N	16.59 -0.07 0.00 N	14.92 -0.05 0.00 N	17.53 -0.06 0.00 N	18.80 -0.07 0.00 N	18.69 -0.02 0.00 N	26.62 0.04 0.00 N	27.34 0.21 0.00 N	26.23 0.26 0.00 N	26.61 0.21 0.00 N	27.53 0.24 0.00 N	27.56 0.23 0.00 N	25.64 0.21 0.00 N	25.26 0.18 0.00 N	25.47 0.16 0.00 N	25.74 0.16 0.00 N	21.08 0.19 0.00 N	25.51 0.32 0.00 N	33.77 0.43 0.00 N	30.62 0.39 0.00 N	31.24 0.40 0.00 N	27.00 0.21 0.00 N	24.63 0.12 0.00 N	23.20 -0.01 0.00 N
UNION___PROCESSING_DRP 323587	24.88 -0.37 0.00 N	16.49 -0.17 0.00 N	14.85 -0.13 0.00 N	17.34 -0.25 0.00 N	18.58 -0.29 0.00 N	18.59 -0.13 0.00 N	26.27 -0.31 0.00 N	26.97 -0.17 0.00 N	26.00 0.03 0.00 N	26.20 -0.19 0.00 N	27.16 -0.13 0.00 N	27.27 -0.07 0.00 N	25.39 -0.04 0.00 N	25.04 -0.04 0.00 N	25.22 -0.09 0.00 N	25.47 -0.11 0.00 N	20.89 0.01 0.00 N	25.15 -0.04 0.00 N	33.21 -0.13 0.00 N	30.24 0.01 0.00 N	30.96 0.11 0.00 N	26.78 -0.02 0.00 N	24.50 -0.01 0.00 N	23.11 -0.10 0.00 N
UPPER HUDSON___HYD 24058	27.29 2.04 0.00 N	17.98 1.32 0.00 N	16.05 1.07 0.00 N	18.93 1.34 0.00 N	20.49 1.62 0.00 N	20.07 1.36 0.00 N	28.43 1.85 0.00 N	28.90 1.77 0.00 N	27.64 1.67 0.00 N	28.16 1.77 0.00 N	29.08 1.79 0.00 N	29.00 1.66 0.00 N	26.89 1.46 0.00 N	26.83 1.74 0.00 N	26.99 1.67 0.00 N	26.91 1.33 0.00 N	21.97 1.08 0.00 N	27.06 1.73 -0.14 N	35.44 2.10 0.00 N	31.92 1.69 0.00 N	32.46 1.61 0.00 N	28.39 1.59 0.00 N	25.71 1.20 0.00 N	24.25 1.04 0.00 N
UPPER RAQUET___HYD 24056	24.88 -0.37 0.00 N	16.36 -0.30 0.00 N	14.66 -0.41 0.00 N	17.19 -0.41 0.00 N	18.43 -0.44 0.00 N	18.41 -0.31 0.00 N	26.14 -0.44 0.00 N	25.96 -1.17 0.00 N	24.82 -1.15 0.00 N	25.19 -1.20 0.00 N	26.02 -1.27 0.00 N	26.31 -1.03 0.00 N	24.68 -0.76 0.00 N	24.41 -0.67 0.00 N	24.61 -0.71 0.00 N	24.77 -0.81 0.00 N	19.99 -0.90 0.00 N	21.14 -1.42 2.63 N	31.86 -1.48 0.00 N	28.92 -1.31 0.00 N	29.87 -0.98 0.00 N	26.20 -0.59 0.00 N	24.27 -0.24 0.00 N	22.99 -0.22 0.00 N
VISCHER___FERRY HYD 24020	26.60 1.35 0.00 N	17.56 0.91 0.00 N	15.78 0.80 0.00 N	18.60 1.01 0.00 N	20.02 1.15 0.00 N	19.63 0.91 0.00 N	27.88 1.30 0.00 N	28.58 1.44 0.00 N	27.31 1.34 0.00 N	27.88 1.49 0.00 N	28.82 1.53 0.00 N	28.78 1.45 0.00 N	26.68 1.25 0.00 N	26.30 1.22 0.00 N	26.52 1.20 0.00 N	26.80 1.22 0.00 N	21.92 1.04 0.00 N	26.81 1.51 -0.11 N	35.14 1.80 0.00 N	31.72 1.49 0.00 N	32.26 1.42 0.00 N	27.90 1.11 0.00 N	25.39 0.88 0.00 N	23.97 0.75 0.00 N
WADING RIVER_IC_1 23522	26.86 1.98 0.36 N	17.27 1.58 0.96 N	16.28 1.36 0.05 N	19.21 1.61 0.00 N	20.68 1.81 0.00 N	20.01 1.79 0.50 N	27.96 2.21 0.83 N	29.89 2.98 0.23 N	26.29 2.47 2.15 N	24.00 2.93 5.32 N	25.76 2.91 4.44 N	28.44 2.18 1.07 N	26.78 2.14 0.79 N	26.63 1.88 0.33 N	26.21 1.86 0.97 N	25.57 1.79 1.79 N	20.10 1.56 2.35 N	26.09 2.17 1.28 N	35.45 2.87 0.76 N	32.61 2.38 0.00 N	33.22 2.38 0.00 N	28.72 1.93 0.00 N	26.03 1.53 0.00 N	24.45 1.23 0.00 N
WADING RIVER_IC_2 23547	26.86 1.98 0.36 N	17.27 1.58 0.96 N	16.28 1.36 0.05 N	19.21 1.61 0.00 N	20.68 1.81 0.00 N	20.01 1.79 0.50 N	27.96 2.21 0.83 N	29.89 2.98 0.23 N	26.29 2.47 2.15 N	24.00 2.93 5.32 N	25.76 2.91 4.44 N	28.44 2.18 1.07 N	26.78 2.14 0.79 N	26.63 1.88 0.33 N	26.21 1.86 0.97 N	25.57 1.79 1.79 N	20.10 1.56 2.35 N	26.09 2.17 1.28 N	35.45 2.87 0.76 N	32.61 2.38 0.00 N	33.22 2.38 0.00 N	28.72 1.93 0.00 N	26.03 1.53 0.00 N	24.45 1.23 0.00 N
WADING RIVER_IC_3 23601	26.86 1.98 0.36 N	17.27 1.58 0.96 N	16.28 1.36 0.05 N	19.21 1.61 0.00 N	20.68 1.81 0.00 N	20.01 1.79 0.50 N	27.96 2.21 0.83 N	29.89 2.98 0.23 N	26.29 2.47 2.15 N	24.00 2.93 5.32 N	25.76 2.91 4.44 N	28.44 2.18 1.07 N	26.78 2.14 0.79 N	26.63 1.88 0.33 N	26.21 1.86 0.97 N	25.57 1.79 1.79 N	20.10 1.56 2.35 N	26.09 2.17 1.28 N	35.45 2.87 0.76 N	32.61 2.38 0.00 N	33.22 2.38 0.00 N	28.72 1.93 0.00 N	26.03 1.53 0.00 N	24.45 1.23 0.00 N
WALDEN___HYDRO 24148	26.61 1.36 0.00 N	17.50 0.85 0.00 N	15.75 0.77 0.00 N	18.56 0.96 0.00 N	19.92 1.05 0.00 N	19.70 0.98 0.00 N	28.05 1.47 0.00 N	29.02 1.89 0.00 N	27.80 1.83 0.00 N	28.38 1.99 0.00 N	29.37 2.08 0.00 N	29.34 2.01 0.00 N	27.26 1.82 0.00 N	26.73 1.65 0.00 N	26.97 1.65 0.00 N	27.25 1.67 0.00 N	22.27 1.39 0.00 N	27.08 1.89 0.00 N	35.81 2.46 0.00 N	32.40 2.17 0.00 N	33.00 2.16 0.00 N	28.40 1.60 0.00 N	25.85 1.34 0.00 N	24.37 1.16 0.00 N
WARRENSBURG___ 23737	27.29 2.04 0.00 N	17.98 1.33 0.00 N	16.06 1.08 0.00 N	18.94 1.34 0.00 N	20.49 1.62 0.00 N	20.08 1.36 0.00 N	28.26 1.68 0.00 N	28.70 1.57 0.00 N	27.40 1.43 0.00 N	27.90 1.51 0.00 N	28.81 1.52 0.00 N	28.73 1.39 0.00 N	26.65 1.22 0.00 N	26.58 1.50 0.00 N	26.76 1.44 0.00 N	26.65 1.07 0.00 N	21.75 0.86 0.00 N	26.78 1.45 -0.14 N	35.09 1.75 0.00 N	31.63 1.40 0.00 N	32.17 1.32 0.00 N	28.15 1.35 0.00 N	25.60 1.10 0.00 N	24.18 0.96 0.00 N
WATERSIDE___6 8 9 23538	26.98 1.73 0.00 N	17.72 1.06 0.00 N	15.93 0.96 0.00 N	18.79 1.19 0.00 N	20.16 1.29 0.00 N	19.92 1.21 0.00 N	28.35 1.77 0.00 N	29.43 2.29 0.00 N	28.23 2.26 0.00 N	28.88 2.49 0.00 N	29.94 2.65 0.00 N	30.54 2.53 -0.67 N	30.22 2.32 -2.46 N	27.16 2.08 0.00 N	27.38 2.07 0.00 N	27.65 2.08 0.00 N	22.60 1.72 0.00 N	27.96 2.34 -0.43 N	36.37 3.03 0.00 N	32.87 2.64 0.00 N	33.46 2.61 0.00 N	28.75 1.96 0.00 N	26.22 1.71 0.00 N	24.69 1.47 0.00 N
WDELAWARE___HYD 323627	26.29 1.05 0.00 N	17.32 0.66 0.00 N	15.58 0.61 0.00 N	18.35 0.76 0.00 N	19.70 0.83 0.00 N	19.57 0.85 0.00 N	27.95 1.37 0.00 N	28.94 1.80 0.00 N	27.70 1.73 0.00 N	28.23 1.84 0.00 N	29.22 1.93 0.00 N	29.17 1.83 0.00 N	27.05 1.62 0.00 N	26.51 1.43 0.00 N	26.72 1.41 0.00 N	27.00 1.42 0.00 N	22.10 1.21 0.00 N	26.90 1.71 0.00 N	35.67 2.32 0.00 N	32.28 2.05 0.00 N	32.85 2.01 0.00 N	28.24 1.45 0.00 N	25.68 1.18 0.00 N	24.12 0.90 0.00 N
WEST BABYLON___IC 23714	27.45 2.21 0.00 N	18.23 1.58 0.00 N	16.33 1.36 0.00 N	19.21 1.61 0.00 N	20.67 1.79 0.00 N	20.47 1.75 0.00 N	29.14 2.56 0.00 N	30.54 3.36 -0.05 N	28.93 2.96 0.00 N	29.66 3.27 0.00 N	30.66 3.37 0.00 N	30.19 2.86 0.00 N	28.18 2.74 0.00 N	27.57 2.48 0.00 N	27.79 2.47 0.00 N	27.94 2.36 0.00 N	22.87 1.98 0.00 N	27.90 2.71 0.00 N	36.99 3.65 0.00 N	33.36 3.13 0.00 N	33.98 3.13 0.00 N	29.30 2.51 0.00 N	26.59 2.08 0.00 N	24.86 1.65 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	25.32 0.08 0.00 N	16.72 0.06 0.00 N	15.04 0.06 0.00 N	17.67 0.08 0.00 N	18.95 0.08 0.00 N	18.79 0.07 0.00 N	26.70 0.12 0.00 N	27.33 0.19 0.00 N	26.16 0.19 0.00 N	26.58 0.19 0.00 N	27.48 0.19 0.00 N	27.52 0.19 0.00 N	25.58 0.15 0.00 N	25.21 0.13 0.00 N	25.44 0.13 0.00 N	25.71 0.13 0.00 N	21.01 0.12 0.00 N	25.55 0.20 -0.16 N	33.57 0.23 0.00 N	30.44 0.21 0.00 N	31.04 0.19 0.00 N	26.91 0.11 0.00 N	24.59 0.08 0.00 N	23.26 0.05 0.00 N	
WESTERN_NY_WIND 24143	24.78 -0.47 0.00 N	16.49 -0.16 0.00 N	14.89 -0.08 0.00 N	17.34 -0.25 0.00 N	18.56 -0.31 0.00 N	18.59 -0.13 0.00 N	26.04 -0.54 0.00 N	26.41 -0.73 0.00 N	25.54 -0.44 0.00 N	25.54 -0.85 0.00 N	26.52 -0.77 0.00 N	26.74 -0.59 0.00 N	24.93 -0.50 0.00 N	24.83 -0.25 0.00 N	25.06 -0.25 0.00 N	25.27 -0.31 0.00 N	20.75 -0.14 0.00 N	24.90 -0.30 0.00 N	32.88 -0.46 0.00 N	30.03 -0.20 0.00 N	30.81 -0.04 0.00 N	26.65 -0.14 0.00 N	24.50 -0.01 0.00 N	23.11 -0.10 0.00 N	
WESTOVER___LESR 323668	25.49 0.25 0.00 N	16.81 0.15 0.00 N	15.15 0.18 0.00 N	17.85 0.26 0.00 N	19.12 0.25 0.00 N	18.99 0.28 0.00 N	27.05 0.47 0.00 N	27.87 0.74 0.00 N	26.78 0.81 0.00 N	27.15 0.76 0.00 N	28.07 0.78 0.00 N	28.09 0.76 0.00 N	26.14 0.70 0.00 N	25.71 0.63 0.00 N	25.92 0.60 0.00 N	26.14 0.56 0.00 N	21.31 0.42 0.00 N	25.74 0.55 0.00 N	34.09 0.75 0.00 N	30.97 0.74 0.00 N	31.66 0.82 0.00 N	27.30 0.51 0.00 N	24.96 0.45 0.00 N	23.51 0.29 0.00 N	
WETHRSFD_WT_PWR 323626	24.14 -1.10 0.00 N	16.02 -0.64 0.00 N	14.50 -0.48 0.00 N	16.97 -0.62 0.00 N	18.16 -0.72 0.00 N	18.15 -0.57 0.00 N	25.50 -1.08 0.00 N	26.19 -0.95 0.00 N	25.24 -0.73 0.00 N	25.34 -1.05 0.00 N	26.17 -1.12 0.00 N	26.30 -1.04 0.00 N	24.47 -0.96 0.00 N	24.20 -0.88 0.00 N	24.32 -0.99 0.00 N	24.50 -1.08 0.00 N	20.08 -0.81 0.00 N	24.29 -0.91 0.00 N	32.20 -1.14 0.00 N	29.51 -0.71 0.00 N	30.40 -0.45 0.00 N	26.32 -0.48 0.00 N	24.28 -0.23 0.00 N	22.99 -0.22 0.00 N	
YORK___WARBASSE 23770	27.01 1.77 0.00 N	17.73 1.08 0.00 N	15.94 0.97 0.00 N	18.81 1.21 0.00 N	20.17 1.30 0.00 N	19.94 1.22 0.00 N	28.42 1.83 0.00 N	29.50 2.36 0.00 N	28.30 2.33 0.00 N	28.92 2.53 0.00 N	29.94 2.66 0.00 N	29.86 2.53 0.00 N	27.76 2.33 0.00 N	27.16 2.08 0.00 N	27.39 2.08 0.00 N	27.66 2.08 0.00 N	22.62 1.73 0.00 N	27.55 2.36 0.00 N	36.44 3.10 0.00 N	32.98 2.75 0.00 N	42.48 2.74 -8.89 N	42.86 2.05 -14.02 N	26.31 1.80 0.00 N	24.75 1.53 0.00 N	