

# Time Weighted/Integrated Real Time LBMP- Generator

--- LBMP \$

--- Marginal Cost of Losses

--- Marginal Cost of Congestion

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

## Generator Data

09/16/2011

Name PTID	00:00 EDT	01:00 EDT	02:00 EDT	03:00 EDT	04:00 EDT	05:00 EDT	06:00 EDT	07:00 EDT	08:00 EDT	09:00 EDT	10:00 EDT	11:00 EDT	12:00 EDT	13:00 EDT	14:00 EDT	15:00 EDT	16:00 EDT	17:00 EDT	18:00 EDT	19:00 EDT	20:00 EDT	21:00 EDT	22:00 EDT	23:00 EDT
59TH STREET_GT_1 24138	35.17 1.81 0.00 N	30.70 1.79 0.00 N	34.32 1.93 0.00 N	33.67 1.79 0.00 N	32.89 1.71 0.00 N	29.31 1.38 0.00 N	33.10 1.90 0.00 N	36.68 2.78 0.00 N	34.87 2.99 0.00 N	34.53 3.00 0.00 N	35.46 3.22 0.00 N	37.51 3.52 0.00 N	35.23 3.14 0.00 N	33.90 2.82 0.00 N	32.86 2.78 0.00 N	32.32 2.82 0.00 N	32.50 2.99 0.00 N	28.81 2.62 0.00 N	30.66 2.80 0.00 N	35.80 3.39 0.00 N	35.33 3.18 0.00 N	36.72 3.21 0.00 N	33.57 2.62 0.00 N	33.66 1.89 0.00 N
74TH STREET_GT_1 24260	35.19 1.82 0.00 N	30.71 1.80 0.00 N	34.33 1.94 0.00 N	33.68 1.79 0.00 N	32.90 1.71 0.00 N	29.31 1.38 0.00 N	33.11 1.91 0.00 N	36.67 2.76 0.00 N	34.85 2.97 0.00 N	34.51 2.97 0.00 N	35.43 3.19 0.00 N	37.46 3.47 0.00 N	35.18 3.09 0.00 N	33.86 2.78 0.00 N	32.81 2.73 0.00 N	32.27 2.77 0.00 N	32.46 2.94 0.00 N	28.79 2.60 0.00 N	30.64 2.77 0.00 N	35.78 3.37 0.00 N	35.31 3.16 0.00 N	36.70 3.19 0.00 N	33.55 2.61 0.00 N	33.66 1.88 0.00 N
74TH STREET_GT_2 24261	35.19 1.82 0.00 N	30.71 1.80 0.00 N	34.33 1.94 0.00 N	33.68 1.79 0.00 N	32.90 1.71 0.00 N	29.31 1.38 0.00 N	33.11 1.91 0.00 N	36.67 2.76 0.00 N	34.85 2.97 0.00 N	34.51 2.97 0.00 N	35.43 3.19 0.00 N	37.46 3.47 0.00 N	35.18 3.09 0.00 N	33.86 2.78 0.00 N	32.81 2.73 0.00 N	32.27 2.77 0.00 N	32.46 2.94 0.00 N	28.79 2.60 0.00 N	30.64 2.77 0.00 N	35.78 3.37 0.00 N	35.31 3.16 0.00 N	36.70 3.19 0.00 N	33.55 2.61 0.00 N	33.66 1.88 0.00 N
ADK HUDSON___FALLS 24011	33.36 0.00 0.00 N	29.15 0.24 0.00 N	32.59 0.19 0.00 N	32.03 0.15 0.00 N	31.36 0.17 0.00 N	27.94 0.01 0.00 N	31.27 0.06 0.00 N	34.63 0.72 0.00 N	32.75 0.87 0.00 N	32.39 0.85 0.00 N	33.20 0.96 0.00 N	34.98 1.00 0.00 N	32.97 0.88 0.00 N	31.88 0.80 0.00 N	30.68 0.61 0.00 N	30.21 0.70 0.00 N	30.32 0.81 0.00 N	26.93 0.74 0.00 N	28.59 0.73 0.00 N	33.62 1.21 0.00 N	33.12 0.97 0.00 N	34.45 0.94 0.00 N	31.56 0.62 0.00 N	31.96 0.19 0.00 N
ADK RESOURCE___RCVRY 23798	33.97 0.61 0.00 N	29.76 0.85 0.00 N	33.29 0.90 0.00 N	32.73 0.85 0.00 N	32.03 0.84 0.00 N	28.45 0.52 0.00 N	31.88 0.68 0.00 N	35.36 1.46 0.00 N	33.50 1.62 0.00 N	33.10 1.56 0.00 N	33.93 1.69 0.00 N	35.74 1.75 0.00 N	33.66 1.57 0.00 N	32.56 1.48 0.00 N	31.30 1.22 0.00 N	30.81 1.31 0.00 N	30.98 1.47 0.00 N	27.50 1.31 0.00 N	29.20 1.33 0.00 N	34.25 1.84 0.00 N	33.72 1.57 0.00 N	35.18 1.68 0.00 N	32.25 1.31 0.00 N	32.66 0.89 0.00 N
ADK S GLENS___FALLS 24028	33.36 0.00 0.00 N	29.15 0.24 0.00 N	32.59 0.19 0.00 N	32.03 0.15 0.00 N	31.36 0.17 0.00 N	27.94 0.01 0.00 N	31.27 0.06 0.00 N	34.63 0.72 0.00 N	32.75 0.87 0.00 N	32.39 0.85 0.00 N	33.20 0.96 0.00 N	34.98 1.00 0.00 N	32.97 0.88 0.00 N	31.88 0.80 0.00 N	30.68 0.61 0.00 N	30.21 0.70 0.00 N	30.32 0.81 0.00 N	26.93 0.74 0.00 N	28.59 0.73 0.00 N	33.62 1.21 0.00 N	33.12 0.97 0.00 N	34.45 0.94 0.00 N	31.56 0.62 0.00 N	31.96 0.19 0.00 N
ADK_NYS___DAM 23527	34.33 0.96 0.00 N	29.98 1.07 0.00 N	33.53 1.14 0.00 N	32.96 1.08 0.00 N	32.24 1.05 0.00 N	28.62 0.69 0.00 N	31.93 0.72 0.00 N	35.22 1.32 0.00 N	33.14 1.26 0.00 N	32.79 1.26 0.00 N	33.62 1.38 0.00 N	35.44 1.46 0.00 N	33.34 1.25 0.00 N	32.23 1.15 0.00 N	31.10 1.02 0.00 N	30.56 1.05 0.00 N	30.70 1.19 0.00 N	27.29 1.11 0.00 N	29.00 1.13 0.00 N	33.93 1.52 0.00 N	33.47 1.32 0.00 N	34.93 1.43 0.00 N	32.05 1.10 0.00 N	32.53 0.76 0.00 N
AIR_PRODUCTS___DRP 24190	34.05 0.69 0.00 N	29.75 0.84 0.00 N	33.28 0.89 0.00 N	32.70 0.82 0.00 N	31.96 0.77 0.00 N	28.25 0.32 0.00 N	31.01 -0.19 0.00 N	34.07 0.16 0.00 N	32.21 0.33 0.00 N	31.91 0.37 0.00 N	32.68 0.44 0.00 N	34.51 0.53 0.00 N	32.49 0.41 0.00 N	31.40 0.32 0.00 N	30.37 0.29 0.00 N	29.84 0.34 0.00 N	29.96 0.44 0.00 N	26.71 0.53 0.00 N	28.30 0.43 0.00 N	33.04 0.63 0.00 N	32.60 0.45 0.00 N	34.02 0.51 0.00 N	31.23 0.28 0.00 N	31.82 0.05 0.00 N
ALBANY___1 23571	34.05 0.69 0.00 N	29.75 0.84 0.00 N	33.28 0.89 0.00 N	32.70 0.82 0.00 N	31.96 0.77 0.00 N	28.25 0.32 0.00 N	31.01 -0.19 0.00 N	34.07 0.16 0.00 N	32.21 0.33 0.00 N	31.91 0.37 0.00 N	32.68 0.44 0.00 N	34.51 0.53 0.00 N	32.49 0.41 0.00 N	31.40 0.32 0.00 N	30.37 0.29 0.00 N	29.84 0.34 0.00 N	29.96 0.44 0.00 N	26.71 0.53 0.00 N	28.30 0.43 0.00 N	33.04 0.63 0.00 N	32.60 0.45 0.00 N	34.02 0.51 0.00 N	31.23 0.28 0.00 N	31.82 0.05 0.00 N
ALBANY___2 23572	34.05 0.69 0.00 N	29.75 0.84 0.00 N	33.28 0.89 0.00 N	32.70 0.82 0.00 N	31.96 0.77 0.00 N	28.25 0.32 0.00 N	31.01 -0.19 0.00 N	34.07 0.16 0.00 N	32.21 0.33 0.00 N	31.91 0.37 0.00 N	32.68 0.44 0.00 N	34.51 0.53 0.00 N	32.49 0.41 0.00 N	31.40 0.32 0.00 N	30.37 0.29 0.00 N	29.84 0.34 0.00 N	29.96 0.44 0.00 N	26.71 0.53 0.00 N	28.30 0.43 0.00 N	33.04 0.63 0.00 N	32.60 0.45 0.00 N	34.02 0.51 0.00 N	31.23 0.28 0.00 N	31.82 0.05 0.00 N
ALBANY___3	34.05	29.75	33.28	32.70	31.96	28.25	31.01	34.07	32.21	31.91	32.68	34.51	32.49	31.40	30.37	29.84	29.96	26.71	28.30	33.04	32.60	34.02	31.23	31.82

23573	0.69 0.00 N	0.84 0.00 N	0.89 0.00 N	0.82 0.00 N	0.77 0.00 N	0.32 0.00 N	-0.19 0.00 N	0.16 0.00 N	0.33 0.00 N	0.37 0.00 N	0.44 0.00 N	0.53 0.00 N	0.41 0.00 N	0.32 0.00 N	0.29 0.00 N	0.34 0.00 N	0.44 0.00 N	0.53 0.00 N	0.43 0.00 N	0.63 0.00 N	0.45 0.00 N	0.51 0.00 N	0.28 0.00 N	0.05 0.00 N
ALBANY____4 23574	34.05 0.69 0.00 N	29.75 0.84 0.00 N	33.28 0.89 0.00 N	32.70 0.82 0.00 N	31.96 0.77 0.00 N	28.25 0.32 0.00 N	31.01 -0.19 0.00 N	34.07 0.16 0.00 N	32.21 0.33 0.00 N	31.91 0.37 0.00 N	32.68 0.44 0.00 N	34.51 0.53 0.00 N	32.49 0.41 0.00 N	31.40 0.32 0.00 N	30.37 0.29 0.00 N	29.84 0.34 0.00 N	29.96 0.44 0.00 N	26.71 0.53 0.00 N	28.30 0.43 0.00 N	33.04 0.63 0.00 N	32.60 0.45 0.00 N	34.02 0.51 0.00 N	31.23 0.28 0.00 N	31.82 0.05 0.00 N
ALBANY____LFGE 323615	34.24 0.88 0.00 N	29.89 0.98 0.00 N	33.43 1.04 0.00 N	32.84 0.96 0.00 N	32.11 0.93 0.00 N	28.47 0.53 0.00 N	31.43 0.22 0.00 N	34.56 0.65 0.00 N	32.67 0.79 0.00 N	32.36 0.83 0.00 N	33.13 0.89 0.00 N	35.01 1.02 0.00 N	32.97 0.88 0.00 N	31.88 0.79 0.00 N	30.82 0.74 0.00 N	30.27 0.77 0.00 N	30.38 0.87 0.00 N	27.06 0.87 0.00 N	28.68 0.81 0.00 N	33.49 1.08 0.00 N	33.06 0.91 0.00 N	34.46 0.95 0.00 N	31.61 0.67 0.00 N	32.18 0.41 0.00 N
ALCOA_RYNLDS____DRP 24188	33.44 0.08 0.00 N	28.81 -0.10 0.00 N	32.29 -0.10 0.00 N	31.91 0.03 0.00 N	31.24 0.06 0.00 N	28.13 0.20 0.00 N	31.29 0.08 0.00 N	33.38 -0.53 0.00 N	31.21 -0.67 0.00 N	30.90 -0.63 0.00 N	31.48 -0.76 0.00 N	33.17 -0.82 0.00 N	31.38 -0.71 0.00 N	30.42 -0.66 0.00 N	29.45 -0.63 0.00 N	28.92 -0.59 0.00 N	28.82 -0.69 0.00 N	25.60 -0.59 0.00 N	27.27 -0.60 0.00 N	31.62 -0.79 0.00 N	31.36 -0.79 0.00 N	32.80 -0.70 0.00 N	30.52 -0.43 0.00 N	31.98 0.21 0.00 N
ALLEGHENY____COGEN 23514	34.13 0.76 0.00 N	29.45 0.55 0.00 N	33.00 0.61 0.00 N	32.25 0.37 0.00 N	31.53 0.34 0.00 N	28.49 0.56 0.00 N	32.63 1.43 0.00 N	36.04 2.13 0.00 N	33.79 1.90 0.00 N	33.30 1.76 0.00 N	33.67 1.43 0.00 N	35.69 1.71 0.00 N	33.83 1.75 0.00 N	32.85 1.77 0.00 N	31.80 1.72 0.00 N	30.90 1.40 0.00 N	30.92 1.40 0.00 N	27.36 1.18 0.00 N	29.04 1.17 0.00 N	33.51 1.11 0.00 N	33.79 1.64 0.00 N	34.79 1.29 0.00 N	31.73 0.78 0.00 N	32.09 0.31 0.00 N
ALTONA_WT_PWR 323606	33.19 -0.17 0.00 N	28.67 -0.23 0.00 N	32.04 -0.34 0.00 N	31.63 -0.25 0.00 N	30.95 -0.23 0.00 N	27.82 -0.11 0.00 N	31.06 -0.15 0.00 N	33.43 -0.47 0.00 N	31.33 -0.55 0.00 N	31.07 -0.46 0.00 N	31.61 -0.63 0.00 N	33.16 -0.83 0.00 N	31.12 -0.96 0.00 N	30.11 -0.98 0.00 N	29.07 -1.01 0.00 N	28.58 -0.92 0.00 N	28.59 -0.92 0.00 N	25.66 -0.53 0.00 N	27.54 -0.32 0.00 N	31.97 -0.44 0.00 N	31.54 -0.61 0.00 N	33.07 -0.44 0.00 N	30.73 -0.22 0.00 N	32.13 0.36 0.00 N
AMERICAN_REF_FUEL 24010	32.82 -0.54 0.00 N	28.32 -0.59 0.00 N	31.81 -0.59 0.00 N	31.05 -0.83 0.00 N	30.26 -0.92 0.00 N	27.33 -0.60 0.00 N	31.14 -0.07 0.00 N	33.90 -0.01 0.00 N	31.48 -0.40 0.00 N	30.82 -0.72 0.00 N	31.28 -0.96 0.00 N	32.87 -1.12 0.00 N	31.28 -0.81 0.00 N	30.44 -0.64 0.00 N	29.57 -0.51 0.00 N	28.62 -0.89 0.00 N	28.69 -0.83 0.00 N	25.37 -0.82 0.00 N	26.79 -1.08 0.00 N	30.64 -1.77 0.00 N	31.00 -1.14 0.00 N	32.01 -1.49 0.00 N	29.50 -1.45 0.00 N	30.10 -1.67 0.00 N
ARTHUR_KILL_GT_1 23520	35.05 1.68 0.00 N	30.53 1.62 0.00 N	34.07 1.68 0.00 N	33.32 1.43 0.00 N	32.55 1.36 0.00 N	29.03 1.10 0.00 N	32.91 1.70 0.00 N	36.59 2.68 0.00 N	34.84 2.96 0.00 N	34.48 2.94 0.00 N	35.40 3.16 0.00 N	37.42 3.43 0.00 N	35.12 3.03 0.00 N	33.78 2.70 0.00 N	32.77 2.69 0.00 N	32.21 2.71 0.00 N	32.36 2.85 0.00 N	28.69 2.50 0.00 N	30.53 2.66 0.00 N	35.70 3.29 0.00 N	35.25 3.10 0.00 N	36.71 3.21 0.00 N	33.56 2.61 0.00 N	34.68 1.85 -1.06 N
ARTHUR_KILL_2 23512	35.05 1.68 0.00 N	30.53 1.62 0.00 N	34.07 1.68 0.00 N	33.32 1.43 0.00 N	32.55 1.36 0.00 N	29.03 1.10 0.00 N	32.91 1.70 0.00 N	36.59 2.68 0.00 N	34.84 2.96 0.00 N	34.48 2.94 0.00 N	35.40 3.16 0.00 N	37.42 3.43 0.00 N	35.12 3.03 0.00 N	33.78 2.70 0.00 N	32.77 2.69 0.00 N	32.21 2.71 0.00 N	32.36 2.85 0.00 N	28.69 2.50 0.00 N	30.53 2.66 0.00 N	35.70 3.29 0.00 N	35.25 3.10 0.00 N	36.71 3.21 0.00 N	33.56 2.61 0.00 N	34.68 1.85 -1.06 N
ARTHUR_KILL_3 23513	35.16 1.80 0.00 N	30.67 1.76 0.00 N	34.25 1.86 0.00 N	33.54 1.66 0.00 N	32.75 1.56 0.00 N	29.16 1.23 0.00 N	32.95 1.75 0.00 N	36.49 2.59 0.00 N	34.69 2.81 0.00 N	34.38 2.84 0.00 N	35.32 3.08 0.00 N	37.35 3.36 0.00 N	35.07 2.98 0.00 N	33.71 2.63 0.00 N	32.68 2.60 0.00 N	32.14 2.64 0.00 N	32.33 2.82 0.00 N	28.66 2.47 0.00 N	30.52 2.65 0.00 N	35.63 3.22 0.00 N	35.18 3.03 0.00 N	36.53 3.02 0.00 N	33.41 2.46 0.00 N	33.52 1.74 0.00 N
ASHOKAN____ 23654	36.26 2.90 0.00 N	31.62 2.71 0.00 N	35.33 2.94 0.00 N	34.67 2.79 0.00 N	33.96 2.77 0.00 N	30.45 2.52 0.00 N	34.48 3.28 0.00 N	38.01 4.10 0.00 N	35.82 3.93 0.00 N	35.36 3.82 0.00 N	35.91 3.67 0.00 N	38.20 4.22 0.00 N	35.91 3.83 0.00 N	34.62 3.54 0.00 N	33.51 3.43 0.00 N	32.92 3.42 0.00 N	33.03 3.52 0.00 N	29.30 3.11 0.00 N	31.18 3.32 0.00 N	36.54 4.13 0.00 N	36.04 3.90 0.00 N	37.46 3.96 0.00 N	34.22 3.27 0.00 N	34.56 2.79 0.00 N
ASTORIA_EAST_ENERGY_CC1 323581	35.08 1.72 0.00 N	30.57 1.66 0.00 N	34.16 1.77 0.00 N	33.50 1.62 0.00 N	32.72 1.53 0.00 N	29.14 1.21 0.00 N	32.92 1.71 0.00 N	36.61 2.70 0.00 N	34.82 2.94 0.00 N	34.37 2.84 0.00 N	35.31 3.07 0.00 N	37.32 3.34 0.00 N	35.01 2.92 0.00 N	33.65 2.57 0.00 N	32.73 2.66 0.00 N	32.20 2.69 0.00 N	32.41 2.89 0.00 N	28.74 2.55 0.00 N	30.52 2.66 0.00 N	35.70 3.29 0.00 N	35.25 3.11 0.00 N	36.76 3.26 0.00 N	33.62 2.67 0.00 N	35.29 1.95 -1.57 N
ASTORIA_EAST_ENERGY_CC2 323582	35.08 1.72 0.00 N	30.57 1.66 0.00 N	34.16 1.77 0.00 N	33.50 1.62 0.00 N	32.72 1.53 0.00 N	29.14 1.20 0.00 N	32.92 1.71 0.00 N	36.61 2.70 0.00 N	34.82 2.94 0.00 N	34.37 2.84 0.00 N	35.31 3.07 0.00 N	37.32 3.34 0.00 N	35.01 2.92 0.00 N	33.65 2.57 0.00 N	32.73 2.66 0.00 N	32.20 2.69 0.00 N	32.41 2.89 0.00 N	28.74 2.55 0.00 N	30.52 2.66 0.00 N	35.70 3.29 0.00 N	35.25 3.11 0.00 N	36.76 3.26 0.00 N	33.62 2.67 0.00 N	35.29 1.95 -1.57 N
ASTORIA_GT2_1 24094	35.10 1.74 0.00 N	30.57 1.66 0.00 N	34.17 1.78 0.00 N	33.51 1.63 0.00 N	32.73 1.54 0.00 N	29.15 1.22 0.00 N	32.93 1.72 0.00 N	36.62 2.71 0.00 N	34.84 2.95 0.00 N	34.40 2.86 0.00 N	35.32 3.08 0.00 N	37.33 3.35 0.00 N	35.02 2.93 0.00 N	33.66 2.58 0.00 N	32.75 2.67 0.00 N	32.21 2.71 0.00 N	32.42 2.91 0.00 N	28.75 2.57 0.00 N	30.54 2.68 0.00 N	35.72 3.31 0.00 N	35.28 3.13 0.00 N	36.77 3.26 0.00 N	33.63 2.68 0.00 N	35.29 1.95 -1.57 N

ASTORIA_GT2_2 24095	35.10 <u>1.74</u> 0.00 N	30.57 <u>1.66</u> 0.00 N	34.17 <u>1.78</u> 0.00 N	33.51 <u>1.63</u> 0.00 N	32.73 <u>1.54</u> 0.00 N	29.15 <u>1.22</u> 0.00 N	32.93 <u>1.72</u> 0.00 N	36.62 <u>2.71</u> 0.00 N	34.84 <u>2.95</u> 0.00 N	34.40 <u>2.86</u> 0.00 N	35.32 <u>3.08</u> 0.00 N	37.33 <u>3.35</u> 0.00 N	35.02 <u>2.93</u> 0.00 N	33.66 <u>2.58</u> 0.00 N	32.75 <u>2.67</u> 0.00 N	32.21 <u>2.71</u> 0.00 N	32.42 <u>2.91</u> 0.00 N	28.75 <u>2.57</u> 0.00 N	30.54 <u>2.68</u> 0.00 N	35.72 <u>3.31</u> 0.00 N	35.28 <u>3.13</u> 0.00 N	36.77 <u>3.26</u> 0.00 N	33.63 <u>2.68</u> 0.00 N	35.29 <u>1.95</u> <u>-1.57</u> N
ASTORIA_GT2_3 24096	35.10 <u>1.74</u> 0.00 N	30.57 <u>1.66</u> 0.00 N	34.17 <u>1.78</u> 0.00 N	33.51 <u>1.63</u> 0.00 N	32.73 <u>1.54</u> 0.00 N	29.15 <u>1.22</u> 0.00 N	32.93 <u>1.72</u> 0.00 N	36.62 <u>2.71</u> 0.00 N	34.84 <u>2.95</u> 0.00 N	34.40 <u>2.86</u> 0.00 N	35.32 <u>3.08</u> 0.00 N	37.33 <u>3.35</u> 0.00 N	35.02 <u>2.93</u> 0.00 N	33.66 <u>2.58</u> 0.00 N	32.75 <u>2.67</u> 0.00 N	32.21 <u>2.71</u> 0.00 N	32.42 <u>2.91</u> 0.00 N	28.75 <u>2.57</u> 0.00 N	30.54 <u>2.68</u> 0.00 N	35.72 <u>3.31</u> 0.00 N	35.28 <u>3.13</u> 0.00 N	36.77 <u>3.26</u> 0.00 N	33.63 <u>2.68</u> 0.00 N	35.29 <u>1.95</u> <u>-1.57</u> N
ASTORIA_GT2_4 24097	35.10 <u>1.74</u> 0.00 N	30.57 <u>1.66</u> 0.00 N	34.17 <u>1.78</u> 0.00 N	33.51 <u>1.63</u> 0.00 N	32.73 <u>1.54</u> 0.00 N	29.15 <u>1.22</u> 0.00 N	32.93 <u>1.72</u> 0.00 N	36.62 <u>2.71</u> 0.00 N	34.84 <u>2.95</u> 0.00 N	34.40 <u>2.86</u> 0.00 N	35.32 <u>3.08</u> 0.00 N	37.33 <u>3.35</u> 0.00 N	35.02 <u>2.93</u> 0.00 N	33.66 <u>2.58</u> 0.00 N	32.75 <u>2.67</u> 0.00 N	32.21 <u>2.71</u> 0.00 N	32.42 <u>2.91</u> 0.00 N	28.75 <u>2.57</u> 0.00 N	30.54 <u>2.68</u> 0.00 N	35.72 <u>3.31</u> 0.00 N	35.28 <u>3.13</u> 0.00 N	36.77 <u>3.26</u> 0.00 N	33.63 <u>2.68</u> 0.00 N	35.29 <u>1.95</u> <u>-1.57</u> N
ASTORIA_GT3_1 24098	35.10 <u>1.74</u> 0.00 N	30.57 <u>1.66</u> 0.00 N	34.17 <u>1.78</u> 0.00 N	33.51 <u>1.63</u> 0.00 N	32.73 <u>1.54</u> 0.00 N	29.15 <u>1.22</u> 0.00 N	32.93 <u>1.72</u> 0.00 N	36.62 <u>2.71</u> 0.00 N	34.84 <u>2.95</u> 0.00 N	34.40 <u>2.86</u> 0.00 N	35.32 <u>3.08</u> 0.00 N	37.33 <u>3.35</u> 0.00 N	35.02 <u>2.93</u> 0.00 N	33.66 <u>2.58</u> 0.00 N	32.75 <u>2.67</u> 0.00 N	32.21 <u>2.71</u> 0.00 N	32.42 <u>2.91</u> 0.00 N	28.75 <u>2.57</u> 0.00 N	30.54 <u>2.68</u> 0.00 N	35.72 <u>3.31</u> 0.00 N	35.28 <u>3.13</u> 0.00 N	36.77 <u>3.26</u> 0.00 N	33.63 <u>2.68</u> 0.00 N	35.29 <u>1.95</u> <u>-1.57</u> N
ASTORIA_GT3_2 24099	35.10 <u>1.74</u> 0.00 N	30.57 <u>1.66</u> 0.00 N	34.17 <u>1.78</u> 0.00 N	33.51 <u>1.63</u> 0.00 N	32.73 <u>1.54</u> 0.00 N	29.15 <u>1.22</u> 0.00 N	32.93 <u>1.72</u> 0.00 N	36.62 <u>2.71</u> 0.00 N	34.84 <u>2.95</u> 0.00 N	34.40 <u>2.86</u> 0.00 N	35.32 <u>3.08</u> 0.00 N	37.33 <u>3.35</u> 0.00 N	35.02 <u>2.93</u> 0.00 N	33.66 <u>2.58</u> 0.00 N	32.75 <u>2.67</u> 0.00 N	32.21 <u>2.71</u> 0.00 N	32.42 <u>2.91</u> 0.00 N	28.75 <u>2.57</u> 0.00 N	30.54 <u>2.68</u> 0.00 N	35.72 <u>3.31</u> 0.00 N	35.28 <u>3.13</u> 0.00 N	36.77 <u>3.26</u> 0.00 N	33.63 <u>2.68</u> 0.00 N	35.29 <u>1.95</u> <u>-1.57</u> N
ASTORIA_GT3_3 24100	35.10 <u>1.74</u> 0.00 N	30.57 <u>1.66</u> 0.00 N	34.17 <u>1.78</u> 0.00 N	33.51 <u>1.63</u> 0.00 N	32.73 <u>1.54</u> 0.00 N	29.15 <u>1.22</u> 0.00 N	32.93 <u>1.72</u> 0.00 N	36.62 <u>2.71</u> 0.00 N	34.84 <u>2.95</u> 0.00 N	34.40 <u>2.86</u> 0.00 N	35.32 <u>3.08</u> 0.00 N	37.33 <u>3.35</u> 0.00 N	35.02 <u>2.93</u> 0.00 N	33.66 <u>2.58</u> 0.00 N	32.75 <u>2.67</u> 0.00 N	32.21 <u>2.71</u> 0.00 N	32.42 <u>2.91</u> 0.00 N	28.75 <u>2.57</u> 0.00 N	30.54 <u>2.68</u> 0.00 N	35.72 <u>3.31</u> 0.00 N	35.28 <u>3.13</u> 0.00 N	36.77 <u>3.26</u> 0.00 N	33.63 <u>2.68</u> 0.00 N	35.29 <u>1.95</u> <u>-1.57</u> N
ASTORIA_GT3_4 24101	35.10 <u>1.74</u> 0.00 N	30.57 <u>1.66</u> 0.00 N	34.17 <u>1.78</u> 0.00 N	33.51 <u>1.63</u> 0.00 N	32.73 <u>1.54</u> 0.00 N	29.15 <u>1.22</u> 0.00 N	32.93 <u>1.72</u> 0.00 N	36.62 <u>2.71</u> 0.00 N	34.84 <u>2.95</u> 0.00 N	34.40 <u>2.86</u> 0.00 N	35.32 <u>3.08</u> 0.00 N	37.33 <u>3.35</u> 0.00 N	35.02 <u>2.93</u> 0.00 N	33.66 <u>2.58</u> 0.00 N	32.75 <u>2.67</u> 0.00 N	32.21 <u>2.71</u> 0.00 N	32.42 <u>2.91</u> 0.00 N	28.75 <u>2.57</u> 0.00 N	30.54 <u>2.68</u> 0.00 N	35.72 <u>3.31</u> 0.00 N	35.28 <u>3.13</u> 0.00 N	36.77 <u>3.26</u> 0.00 N	33.63 <u>2.68</u> 0.00 N	35.29 <u>1.95</u> <u>-1.57</u> N
ASTORIA_GT4_1 24102	35.10 <u>1.74</u> 0.00 N	30.57 <u>1.66</u> 0.00 N	34.17 <u>1.78</u> 0.00 N	33.51 <u>1.63</u> 0.00 N	32.73 <u>1.54</u> 0.00 N	29.15 <u>1.22</u> 0.00 N	32.93 <u>1.72</u> 0.00 N	36.62 <u>2.71</u> 0.00 N	34.84 <u>2.95</u> 0.00 N	34.40 <u>2.86</u> 0.00 N	35.32 <u>3.08</u> 0.00 N	37.33 <u>3.35</u> 0.00 N	35.02 <u>2.93</u> 0.00 N	33.66 <u>2.58</u> 0.00 N	32.75 <u>2.67</u> 0.00 N	32.21 <u>2.71</u> 0.00 N	32.42 <u>2.91</u> 0.00 N	28.75 <u>2.57</u> 0.00 N	30.54 <u>2.68</u> 0.00 N	35.72 <u>3.31</u> 0.00 N	35.28 <u>3.13</u> 0.00 N	36.77 <u>3.26</u> 0.00 N	33.63 <u>2.68</u> 0.00 N	35.29 <u>1.95</u> <u>-1.57</u> N
ASTORIA_GT4_2 24103	35.10 <u>1.74</u> 0.00 N	30.57 <u>1.66</u> 0.00 N	34.17 <u>1.78</u> 0.00 N	33.51 <u>1.63</u> 0.00 N	32.73 <u>1.54</u> 0.00 N	29.15 <u>1.22</u> 0.00 N	32.93 <u>1.72</u> 0.00 N	36.62 <u>2.71</u> 0.00 N	34.84 <u>2.95</u> 0.00 N	34.40 <u>2.86</u> 0.00 N	35.32 <u>3.08</u> 0.00 N	37.33 <u>3.35</u> 0.00 N	35.02 <u>2.93</u> 0.00 N	33.66 <u>2.58</u> 0.00 N	32.75 <u>2.67</u> 0.00 N	32.21 <u>2.71</u> 0.00 N	32.42 <u>2.91</u> 0.00 N	28.75 <u>2.57</u> 0.00 N	30.54 <u>2.68</u> 0.00 N	35.72 <u>3.31</u> 0.00 N	35.28 <u>3.13</u> 0.00 N	36.77 <u>3.26</u> 0.00 N	33.63 <u>2.68</u> 0.00 N	35.29 <u>1.95</u> <u>-1.57</u> N
ASTORIA_GT4_3 24104	35.10 <u>1.74</u> 0.00 N	30.57 <u>1.66</u> 0.00 N	34.17 <u>1.78</u> 0.00 N	33.51 <u>1.63</u> 0.00 N	32.73 <u>1.54</u> 0.00 N	29.15 <u>1.22</u> 0.00 N	32.93 <u>1.72</u> 0.00 N	36.62 <u>2.71</u> 0.00 N	34.84 <u>2.95</u> 0.00 N	34.40 <u>2.86</u> 0.00 N	35.32 <u>3.08</u> 0.00 N	37.33 <u>3.35</u> 0.00 N	35.02 <u>2.93</u> 0.00 N	33.66 <u>2.58</u> 0.00 N	32.75 <u>2.67</u> 0.00 N	32.21 <u>2.71</u> 0.00 N	32.42 <u>2.91</u> 0.00 N	28.75 <u>2.57</u> 0.00 N	30.54 <u>2.68</u> 0.00 N	35.72 <u>3.31</u> 0.00 N	35.28 <u>3.13</u> 0.00 N	36.77 <u>3.26</u> 0.00 N	33.63 <u>2.68</u> 0.00 N	35.29 <u>1.95</u> <u>-1.57</u> N
ASTORIA_GT4_4 24105	35.10 <u>1.74</u> 0.00 N	30.57 <u>1.66</u> 0.00 N	34.17 <u>1.78</u> 0.00 N	33.51 <u>1.63</u> 0.00 N	32.73 <u>1.54</u> 0.00 N	29.15 <u>1.22</u> 0.00 N	32.93 <u>1.72</u> 0.00 N	36.62 <u>2.71</u> 0.00 N	34.84 <u>2.95</u> 0.00 N	34.40 <u>2.86</u> 0.00 N	35.32 <u>3.08</u> 0.00 N	37.33 <u>3.35</u> 0.00 N	35.02 <u>2.93</u> 0.00 N	33.66 <u>2.58</u> 0.00 N	32.75 <u>2.67</u> 0.00 N	32.21 <u>2.71</u> 0.00 N	32.42 <u>2.91</u> 0.00 N	28.75 <u>2.57</u> 0.00 N	30.54 <u>2.68</u> 0.00 N	35.72 <u>3.31</u> 0.00 N	35.28 <u>3.13</u> 0.00 N	36.77 <u>3.26</u> 0.00 N	33.63 <u>2.68</u> 0.00 N	35.29 <u>1.95</u> <u>-1.57</u> N
ASTORIA_GT_1 23523	35.10 <u>1.74</u> 0.00 N	30.57 <u>1.66</u> 0.00 N	34.17 <u>1.78</u> 0.00 N	33.51 <u>1.63</u> 0.00 N	32.73 <u>1.54</u> 0.00 N	29.15 <u>1.22</u> 0.00 N	32.93 <u>1.72</u> 0.00 N	36.62 <u>2.71</u> 0.00 N	34.84 <u>2.95</u> 0.00 N	34.40 <u>2.86</u> 0.00 N	35.32 <u>3.08</u> 0.00 N	37.33 <u>3.35</u> 0.00 N	35.02 <u>2.93</u> 0.00 N	33.66 <u>2.58</u> 0.00 N	32.75 <u>2.67</u> 0.00 N	32.21 <u>2.71</u> 0.00 N	32.42 <u>2.91</u> 0.00 N	28.75 <u>2.57</u> 0.00 N	30.54 <u>2.68</u> 0.00 N	35.72 <u>3.31</u> 0.00 N	35.28 <u>3.13</u> 0.00 N	36.77 <u>3.26</u> 0.00 N	33.63 <u>2.68</u> 0.00 N	35.29 <u>1.95</u> <u>-1.57</u> N
ASTORIA_GT_10 24110	35.23 <u>1.86</u> 0.00 N	30.71 <u>1.81</u> 0.00 N	34.31 <u>1.92</u> 0.00 N	33.65 <u>1.76</u> 0.00 N	32.87 <u>1.68</u> 0.00 N	29.28 <u>1.35</u> 0.00 N	33.09 <u>1.88</u> 0.00 N	36.65 <u>2.75</u> 0.00 N	34.85 <u>2.97</u> 0.00 N	34.50 <u>2.97</u> 0.00 N	38.12 <u>3.21</u> -2.67 N	40.33 <u>3.49</u> -2.86 N	39.66 <u>3.09</u> -4.48 N	33.90 <u>2.78</u> -0.03 N	33.59 <u>2.78</u> -0.73 N	33.50 <u>2.82</u> -1.18 N	33.74 <u>3.01</u> -1.21 N	32.88 <u>2.65</u> -4.03 N	30.69 <u>2.80</u> -0.03 N	35.82 <u>3.41</u> 0.00 N	35.34 <u>3.19</u> 0.00 N	36.77 <u>3.26</u> 0.00 N	33.61 <u>2.66</u> 0.00 N	35.26 <u>1.92</u> <u>-1.57</u> N
ASTORIA_GT_11 24225	35.23 <u>1.86</u> 0.00 N	30.71 <u>1.81</u> 0.00 N	34.31 <u>1.92</u> 0.00 N	33.65 <u>1.76</u> 0.00 N	32.87 <u>1.68</u> 0.00 N	29.28 <u>1.35</u> 0.00 N	33.09 <u>1.88</u> 0.00 N	36.65 <u>2.75</u> 0.00 N	34.85 <u>2.97</u> 0.00 N	34.50 <u>2.97</u> 0.00 N	38.12 <u>3.21</u> -2.67 N	40.33 <u>3.49</u> -2.86 N	39.66 <u>3.09</u> -4.48 N	33.90 <u>2.78</u> -0.03 N	33.59 <u>2.78</u> -0.73 N	33.50 <u>2.82</u> -1.18 N	33.74 <u>3.01</u> -1.21 N	32.88 <u>2.65</u> -4.03 N	30.69 <u>2.80</u> -0.03 N	35.82 <u>3.41</u> 0.00 N	35.34 <u>3.19</u> 0.00 N	36.77 <u>3.26</u> 0.00 N	33.61 <u>2.66</u> 0.00 N	35.26 <u>1.92</u> <u>-1.57</u> 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	35.23 1.86 0.00 N	30.71 1.81 0.00 N	34.31 1.92 0.00 N	33.65 1.76 0.00 N	32.87 1.68 0.00 N	29.28 1.35 0.00 N	33.09 1.88 0.00 N	36.65 2.75 0.00 N	34.85 2.97 0.00 N	34.50 2.97 0.00 N	38.12 3.21 -2.67 N	40.33 3.49 -2.86 N	39.66 3.09 -4.48 N	33.90 2.78 -0.03 N	33.59 2.78 -0.73 N	33.50 2.82 -1.18 N	33.74 3.01 -1.21 N	32.88 2.65 -4.03 N	30.69 2.80 -0.03 N	35.82 3.41 0.00 N	35.34 3.19 0.00 N	36.77 3.26 0.00 N	33.61 2.66 0.00 N	35.26 1.92 -1.57 N	
ASTORIA_GT_13 24227	35.23 1.86 0.00 N	30.71 1.81 0.00 N	34.31 1.92 0.00 N	33.65 1.76 0.00 N	32.87 1.68 0.00 N	29.28 1.35 0.00 N	33.09 1.88 0.00 N	36.65 2.75 0.00 N	34.85 2.97 0.00 N	34.50 2.97 0.00 N	38.12 3.21 -2.67 N	40.33 3.49 -2.86 N	39.66 3.09 -4.48 N	33.90 2.78 -0.03 N	33.59 2.78 -0.73 N	33.50 2.82 -1.18 N	33.74 3.01 -1.21 N	32.88 2.65 -4.03 N	30.69 2.80 -0.03 N	35.82 3.41 0.00 N	35.34 3.19 0.00 N	36.77 3.26 0.00 N	33.61 2.66 0.00 N	35.26 1.92 -1.57 N	
ASTORIA_GT_5 24106	35.10 1.74 0.00 N	30.57 1.66 0.00 N	34.17 1.78 0.00 N	33.51 1.63 0.00 N	32.73 1.54 0.00 N	29.15 1.22 0.00 N	32.93 1.72 0.00 N	36.62 2.71 0.00 N	34.84 2.95 0.00 N	34.40 2.86 0.00 N	35.32 3.08 0.00 N	37.33 3.35 0.00 N	35.02 2.93 0.00 N	33.66 2.58 0.00 N	32.75 2.67 0.00 N	32.21 2.71 0.00 N	32.42 2.91 0.00 N	28.75 2.57 0.00 N	30.54 2.68 0.00 N	35.72 3.31 0.00 N	35.28 3.13 0.00 N	36.77 3.26 0.00 N	33.63 2.68 0.00 N	35.29 1.95 -1.57 N	
ASTORIA_GT_7 24107	35.10 1.74 0.00 N	30.57 1.66 0.00 N	34.17 1.78 0.00 N	33.51 1.63 0.00 N	32.73 1.54 0.00 N	29.15 1.22 0.00 N	32.93 1.72 0.00 N	36.62 2.71 0.00 N	34.84 2.95 0.00 N	34.40 2.86 0.00 N	35.32 3.08 0.00 N	37.33 3.35 0.00 N	35.02 2.93 0.00 N	33.66 2.58 0.00 N	32.75 2.67 0.00 N	32.21 2.71 0.00 N	32.42 2.91 0.00 N	28.75 2.57 0.00 N	30.54 2.68 0.00 N	35.72 3.31 0.00 N	35.28 3.13 0.00 N	36.77 3.26 0.00 N	33.63 2.68 0.00 N	35.29 1.95 -1.57 N	
ASTORIA_GT_8 24108	35.10 1.74 0.00 N	30.57 1.66 0.00 N	34.17 1.78 0.00 N	33.51 1.63 0.00 N	32.73 1.54 0.00 N	29.15 1.22 0.00 N	32.93 1.72 0.00 N	36.62 2.71 0.00 N	34.84 2.95 0.00 N	34.40 2.86 0.00 N	35.32 3.08 0.00 N	37.33 3.35 0.00 N	35.02 2.93 0.00 N	33.66 2.58 0.00 N	32.75 2.67 0.00 N	32.21 2.71 0.00 N	32.42 2.91 0.00 N	28.75 2.57 0.00 N	30.54 2.68 0.00 N	35.72 3.31 0.00 N	35.28 3.13 0.00 N	36.77 3.26 0.00 N	33.63 2.68 0.00 N	35.29 1.95 -1.57 N	
ASTORIA___2 24149	35.10 1.74 0.00 N	30.57 1.66 0.00 N	34.17 1.78 0.00 N	33.51 1.63 0.00 N	32.73 1.54 0.00 N	29.15 1.22 0.00 N	32.93 1.72 0.00 N	36.62 2.71 0.00 N	34.84 2.95 0.00 N	34.40 2.86 0.00 N	35.32 3.08 0.00 N	37.33 3.35 0.00 N	35.02 2.93 0.00 N	33.66 2.58 0.00 N	32.75 2.67 0.00 N	32.21 2.71 0.00 N	32.42 2.91 0.00 N	28.75 2.57 0.00 N	30.54 2.68 0.00 N	35.72 3.31 0.00 N	35.28 3.13 0.00 N	36.77 3.26 0.00 N	33.63 2.68 0.00 N	35.29 1.95 -1.57 N	
ASTORIA___3 23516	35.23 1.86 0.00 N	30.71 1.81 0.00 N	34.31 1.92 0.00 N	33.65 1.76 0.00 N	32.87 1.68 0.00 N	29.28 1.35 0.00 N	33.09 1.88 0.00 N	36.65 2.75 0.00 N	34.85 2.97 0.00 N	34.50 2.97 0.00 N	38.12 3.21 -2.67 N	40.33 3.49 -2.86 N	39.65 3.09 -4.48 N	33.90 2.78 -0.03 N	33.59 2.78 -0.73 N	33.50 2.82 -1.18 N	33.74 3.01 -1.21 N	32.88 2.65 -4.03 N	30.69 2.80 -0.03 N	35.82 3.41 0.00 N	35.34 3.19 0.00 N	36.77 3.26 0.00 N	33.61 2.66 0.00 N	35.26 1.92 -1.57 N	
ASTORIA___4 23517	35.10 1.74 0.00 N	30.57 1.66 0.00 N	34.17 1.78 0.00 N	33.51 1.63 0.00 N	32.73 1.54 0.00 N	29.15 1.22 0.00 N	32.93 1.72 0.00 N	36.62 2.71 0.00 N	34.84 2.95 0.00 N	34.40 2.86 0.00 N	35.32 3.08 0.00 N	37.33 3.35 0.00 N	35.02 2.93 0.00 N	33.66 2.58 0.00 N	32.75 2.67 0.00 N	32.21 2.71 0.00 N	32.42 2.91 0.00 N	28.75 2.57 0.00 N	30.54 2.68 0.00 N	35.72 3.31 0.00 N	35.28 3.13 0.00 N	36.77 3.26 0.00 N	33.63 2.68 0.00 N	35.29 1.95 -1.57 N	
ASTORIA___5 23518	35.10 1.74 0.00 N	30.57 1.66 0.00 N	34.17 1.78 0.00 N	33.51 1.63 0.00 N	32.73 1.54 0.00 N	29.15 1.22 0.00 N	32.93 1.72 0.00 N	36.62 2.71 0.00 N	34.84 2.95 0.00 N	34.40 2.86 0.00 N	35.32 3.08 0.00 N	37.33 3.35 0.00 N	35.02 2.93 0.00 N	33.66 2.58 0.00 N	32.75 2.67 0.00 N	32.21 2.71 0.00 N	32.42 2.91 0.00 N	28.75 2.57 0.00 N	30.54 2.68 0.00 N	35.72 3.31 0.00 N	35.28 3.13 0.00 N	36.77 3.26 0.00 N	33.63 2.68 0.00 N	35.29 1.95 -1.57 N	
AST_ENERGY_2_CC3 323677	35.12 1.76 0.00 N	30.67 1.76 0.00 N	34.27 1.88 0.00 N	33.62 1.74 0.00 N	32.85 1.66 0.00 N	29.26 1.33 0.00 N	33.05 1.84 0.00 N	36.58 2.67 0.00 N	34.77 2.89 0.00 N	34.43 2.90 0.00 N	35.36 3.12 0.00 N	37.40 3.41 0.00 N	35.11 3.02 0.00 N	33.77 2.69 0.00 N	32.73 2.65 0.00 N	32.19 2.69 0.00 N	32.38 2.86 0.00 N	28.71 2.52 0.00 N	30.55 2.69 0.00 N	35.68 3.27 0.00 N	35.22 3.07 0.00 N	36.60 3.10 0.00 N	33.50 2.55 0.00 N	33.60 1.83 0.00 N	
AST_ENERGY_2_CC4 323678	35.12 1.76 0.00 N	30.67 1.76 0.00 N	34.27 1.88 0.00 N	33.62 1.74 0.00 N	32.85 1.66 0.00 N	29.26 1.33 0.00 N	33.05 1.84 0.00 N	36.58 2.67 0.00 N	34.77 2.89 0.00 N	34.43 2.90 0.00 N	35.36 3.12 0.00 N	37.40 3.41 0.00 N	35.11 3.02 0.00 N	33.77 2.69 0.00 N	32.73 2.65 0.00 N	32.19 2.69 0.00 N	32.38 2.86 0.00 N	28.71 2.52 0.00 N	30.55 2.69 0.00 N	35.68 3.27 0.00 N	35.22 3.07 0.00 N	36.60 3.10 0.00 N	33.50 2.55 0.00 N	33.60 1.83 0.00 N	
ATHENS_STG_1 23668	34.21 0.85 0.00 N	29.82 0.92 0.00 N	33.36 0.97 0.00 N	32.76 0.88 0.00 N	32.03 0.84 0.00 N	28.54 0.60 0.00 N	32.00 0.79 0.00 N	35.22 1.31 0.00 N	33.31 1.42 0.00 N	32.96 1.43 0.00 N	33.79 1.55 0.00 N	35.70 1.71 0.00 N	33.58 1.50 0.00 N	32.43 1.35 0.00 N	31.39 1.31 0.00 N	30.86 1.35 0.00 N	30.98 1.47 0.00 N	27.50 1.32 0.00 N	29.25 1.38 0.00 N	34.11 1.71 0.00 N	33.73 1.58 0.00 N	35.25 1.75 0.00 N	32.35 1.41 0.00 N	32.73 0.96 0.00 N	
ATHENS_STG_2 23670	34.21 0.85 0.00 N	29.82 0.92 0.00 N	33.36 0.97 0.00 N	32.76 0.88 0.00 N	32.03 0.84 0.00 N	28.54 0.60 0.00 N	32.00 0.79 0.00 N	35.22 1.31 0.00 N	33.31 1.42 0.00 N	32.96 1.43 0.00 N	33.79 1.55 0.00 N	35.70 1.71 0.00 N	33.58 1.50 0.00 N	32.43 1.35 0.00 N	31.39 1.31 0.00 N	30.86 1.35 0.00 N	30.98 1.47 0.00 N	27.50 1.32 0.00 N	29.25 1.38 0.00 N	34.11 1.71 0.00 N	33.73 1.58 0.00 N	35.25 1.75 0.00 N	32.35 1.41 0.00 N	32.73 0.96 0.00 N	
ATHENS_STG_3	34.21	29.82	33.36	32.76	32.03	28.54	32.00	35.22	33.31	32.96	33.79	35.70	33.58	32.43	31.39	30.86	30.98	27.50	29.25	34.11	33.73	35.25	32.35	32.73	

23677		0.85 0.00 N	0.92 0.00 N	0.97 0.00 N	0.88 0.00 N	0.84 0.00 N	0.60 0.00 N	0.79 0.00 N	1.31 0.00 N	1.42 0.00 N	1.43 0.00 N	1.55 0.00 N	1.71 0.00 N	1.50 0.00 N	1.35 0.00 N	1.31 0.00 N	1.35 0.00 N	1.47 0.00 N	1.32 0.00 N	1.38 0.00 N	1.71 0.00 N	1.58 0.00 N	1.75 0.00 N	1.41 0.00 N	0.96 0.00 N
BARRETT_IC_1 23704		35.17 1.80 0.00 N	31.06 2.14 -0.01 N	34.84 2.46 0.00 N	34.17 2.29 0.00 N	33.43 2.24 0.00 N	34.33 1.85 -4.55 N	33.46 2.25 0.00 N	69.02 3.25 -31.86 N	35.13 3.24 0.00 N	34.78 3.22 -0.03 N	35.70 3.44 -0.02 N	37.69 3.70 0.00 N	35.43 3.34 0.00 N	34.13 3.05 0.00 N	33.10 2.99 -0.03 N	48.19 3.06 -15.63 N	85.57 3.40 -52.66 N	93.25 2.76 -64.31 N	74.64 3.14 -43.63 N	105.15 3.86 -68.88 N	53.81 3.73 -17.94 N	57.09 3.74 -19.84 N	82.20 3.08 -48.17 N	33.80 2.01 -0.02 N
BARRETT_IC_10 23701		35.17 1.80 0.00 N	31.06 2.14 -0.01 N	34.84 2.46 0.00 N	34.17 2.29 0.00 N	33.43 2.24 0.00 N	34.33 1.85 -4.55 N	33.46 2.25 0.00 N	69.02 3.25 -31.86 N	35.13 3.24 0.00 N	34.78 3.22 -0.03 N	35.70 3.44 -0.02 N	37.69 3.70 0.00 N	35.43 3.34 0.00 N	34.13 3.05 0.00 N	33.10 2.99 -0.03 N	48.19 3.06 -15.63 N	85.57 3.40 -52.66 N	93.25 2.76 -64.31 N	74.64 3.14 -43.63 N	105.15 3.86 -68.88 N	53.81 3.73 -17.94 N	57.09 3.74 -19.84 N	82.20 3.08 -48.17 N	33.80 2.01 -0.02 N
BARRETT_IC_11 23702		35.17 1.80 0.00 N	31.06 2.14 -0.01 N	34.84 2.46 0.00 N	34.17 2.29 0.00 N	33.43 2.24 0.00 N	34.33 1.85 -4.55 N	33.46 2.25 0.00 N	69.02 3.25 -31.86 N	35.13 3.24 0.00 N	34.78 3.22 -0.03 N	35.70 3.44 -0.02 N	37.69 3.70 0.00 N	35.43 3.34 0.00 N	34.13 3.05 0.00 N	33.10 2.99 -0.03 N	48.19 3.06 -15.63 N	85.57 3.40 -52.66 N	93.25 2.76 -64.31 N	74.64 3.14 -43.63 N	105.15 3.86 -68.88 N	53.81 3.73 -17.94 N	57.09 3.74 -19.84 N	82.20 3.08 -48.17 N	33.80 2.01 -0.02 N
BARRETT_IC_12 23703		35.17 1.80 0.00 N	31.06 2.14 -0.01 N	34.84 2.46 0.00 N	34.17 2.29 0.00 N	33.43 2.24 0.00 N	34.33 1.85 -4.55 N	33.46 2.25 0.00 N	69.02 3.25 -31.86 N	35.13 3.24 0.00 N	34.78 3.22 -0.03 N	35.70 3.44 -0.02 N	37.69 3.70 0.00 N	35.43 3.34 0.00 N	34.13 3.05 0.00 N	33.10 2.99 -0.03 N	48.19 3.06 -15.63 N	85.57 3.40 -52.66 N	93.25 2.76 -64.31 N	74.64 3.14 -43.63 N	105.15 3.86 -68.88 N	53.81 3.73 -17.94 N	57.09 3.74 -19.84 N	82.20 3.08 -48.17 N	33.80 2.01 -0.02 N
BARRETT_IC_2 23705		35.17 1.80 0.00 N	31.06 2.14 -0.01 N	34.84 2.46 0.00 N	34.17 2.29 0.00 N	33.43 2.24 0.00 N	34.33 1.85 -4.55 N	33.46 2.25 0.00 N	69.02 3.25 -31.86 N	35.13 3.24 0.00 N	34.78 3.22 -0.03 N	35.70 3.44 -0.02 N	37.69 3.70 0.00 N	35.43 3.34 0.00 N	34.13 3.05 0.00 N	33.10 2.99 -0.03 N	48.19 3.06 -15.63 N	85.57 3.40 -52.66 N	93.25 2.76 -64.31 N	74.64 3.14 -43.63 N	105.15 3.86 -68.88 N	53.81 3.73 -17.94 N	57.09 3.74 -19.84 N	82.20 3.08 -48.17 N	33.80 2.01 -0.02 N
BARRETT_IC_3 23706		35.17 1.80 0.00 N	31.06 2.14 -0.01 N	34.84 2.46 0.00 N	34.17 2.29 0.00 N	33.43 2.24 0.00 N	34.33 1.85 -4.55 N	33.46 2.25 0.00 N	69.02 3.25 -31.86 N	35.13 3.24 0.00 N	34.78 3.22 -0.03 N	35.70 3.44 -0.02 N	37.69 3.70 0.00 N	35.43 3.34 0.00 N	34.13 3.05 0.00 N	33.1									

BARRETT___2 23546	35.17 1.80 0.00 N	31.06 2.14 -0.01 N	34.84 2.46 0.00 N	34.17 2.29 0.00 N	33.43 2.24 0.00 N	34.33 1.85 -4.55 N	33.46 2.25 0.00 N	69.02 3.25 -31.86 N	35.13 3.24 0.00 N	34.78 3.22 -0.03 N	35.70 3.44 -0.02 N	37.69 3.70 0.00 N	35.43 3.34 0.00 N	34.13 3.05 0.00 N	33.10 2.99 -0.03 N	48.19 3.06 -15.63 N	85.57 3.40 -52.66 N	93.25 2.76 -64.31 N	74.64 3.14 -43.63 N	105.15 3.86 -68.88 N	53.81 3.73 -17.94 N	57.09 3.74 -19.84 N	82.20 3.08 -48.17 N	33.80 2.01 -0.02 N
BEACON___LESR 323632	34.41 1.05 0.00 N	29.90 1.00 0.00 N	33.49 1.10 0.00 N	32.93 1.05 0.00 N	32.21 1.02 0.00 N	28.58 0.65 0.00 N	31.63 0.42 0.00 N	34.78 0.87 0.00 N	32.84 0.96 0.00 N	32.59 1.05 0.00 N	33.32 1.08 0.00 N	35.31 1.33 0.00 N	33.15 1.06 0.00 N	32.07 0.99 0.00 N	31.05 0.97 0.00 N	30.46 0.96 0.00 N	30.58 1.07 0.00 N	27.20 1.01 0.00 N	28.96 1.09 0.00 N	33.79 1.39 0.00 N	33.29 1.14 0.00 N	34.79 1.28 0.00 N	31.79 0.85 0.00 N	32.36 0.58 0.00 N
BEAVER RIVER___HYD 24048	33.03 -0.34 0.00 N	28.54 -0.37 0.00 N	31.93 -0.46 0.00 N	31.43 -0.44 0.00 N	30.80 -0.39 0.00 N	27.79 -0.15 0.00 N	31.39 0.18 0.00 N	34.12 0.22 0.00 N	32.04 0.16 0.00 N	31.76 0.22 0.00 N	32.26 0.03 0.00 N	34.12 0.13 0.00 N	32.24 0.15 0.00 N	31.14 0.06 0.00 N	30.04 -0.04 0.00 N	29.42 -0.08 0.00 N	29.38 -0.14 0.00 N	26.07 -0.11 0.00 N	27.80 -0.06 0.00 N	32.44 0.03 0.00 N	32.27 0.12 0.00 N	33.62 0.11 0.00 N	30.88 -0.07 0.00 N	31.64 -0.13 0.00 N
BEEBEE_GT_13 23619	32.87 -0.49 0.00 N	28.39 -0.52 0.00 N	31.82 -0.57 0.00 N	31.19 -0.70 0.00 N	30.49 -0.70 0.00 N	27.51 -0.42 0.00 N	31.25 0.04 0.00 N	34.22 0.31 0.00 N	32.01 0.13 0.00 N	31.63 0.09 0.00 N	32.27 0.03 0.00 N	33.95 -0.03 0.00 N	32.33 0.24 0.00 N	31.33 0.25 0.00 N	30.37 0.28 0.00 N	29.41 -0.09 0.00 N	29.43 -0.09 0.00 N	25.96 -0.23 0.00 N	27.50 -0.37 0.00 N	31.76 -0.65 0.00 N	31.90 -0.24 0.00 N	33.06 -0.45 0.00 N	30.32 -0.63 0.00 N	30.81 -0.96 0.00 N
BETHLEHEM___GRP 23843	34.05 0.69 0.00 N	29.75 0.84 0.00 N	33.28 0.89 0.00 N	32.70 0.82 0.00 N	31.96 0.77 0.00 N	28.25 0.32 0.00 N	31.01 -0.19 0.00 N	34.07 0.16 0.00 N	32.21 0.33 0.00 N	31.91 0.37 0.00 N	32.68 0.44 0.00 N	34.51 0.53 0.00 N	32.49 0.41 0.00 N	31.40 0.32 0.00 N	30.37 0.29 0.00 N	29.84 0.34 0.00 N	29.96 0.44 0.00 N	26.71 0.53 0.00 N	28.30 0.43 0.00 N	33.04 0.63 0.00 N	32.60 0.45 0.00 N	34.02 0.51 0.00 N	31.23 0.28 0.00 N	31.82 0.05 0.00 N
BETHLEHEM___GS1 323560	34.05 0.69 0.00 N	29.75 0.84 0.00 N	33.28 0.89 0.00 N	32.70 0.82 0.00 N	31.96 0.77 0.00 N	28.25 0.32 0.00 N	31.01 -0.19 0.00 N	34.07 0.16 0.00 N	32.21 0.33 0.00 N	31.91 0.37 0.00 N	32.68 0.44 0.00 N	34.51 0.53 0.00 N	32.49 0.41 0.00 N	31.40 0.32 0.00 N	30.37 0.29 0.00 N	29.84 0.34 0.00 N	29.96 0.44 0.00 N	26.71 0.53 0.00 N	28.30 0.43 0.00 N	33.04 0.63 0.00 N	32.60 0.45 0.00 N	34.02 0.51 0.00 N	31.23 0.28 0.00 N	31.82 0.05 0.00 N
BETHLEHEM___GS2 323561	34.05 0.69 0.00 N	29.75 0.84 0.00 N	33.28 0.89 0.00 N	32.70 0.82 0.00 N	31.96 0.77 0.00 N	28.25 0.32 0.00 N	31.01 -0.19 0.00 N	34.07 0.16 0.00 N	32.21 0.33 0.00 N	31.91 0.37 0.00 N	32.68 0.44 0.00 N	34.51 0.53 0.00 N	32.49 0.41 0.00 N	31.40 0.32 0.00 N	30.37 0.29 0.00 N	29.84 0.34 0.00 N	29.96 0.44 0.00 N	26.71 0.53 0.00 N	28.30 0.43 0.00 N	33.04 0.63 0.00 N	32.60 0.45 0.00 N	34.02 0.51 0.00 N	31.23 0.28 0.00 N	31.82 0.05 0.00 N
BETHLEHEM___GS3 323562	34.05 0.69 0.00 N	29.75 0.84 0.00 N	33.28 0.89 0.00 N	32.70 0.82 0.00 N	31.96 0.77 0.00 N	28.25 0.32 0.00 N	31.01 -0.19 0.00 N	34.07 0.16 0.00 N	32.21 0.33 0.00 N	31.91 0.37 0.00 N	32.68 0.44 0.00 N	34.51 0.53 0.00 N	32.49 0.41 0.00 N	31.40 0.32 0.00 N	30.37 0.29 0.00 N	29.84 0.34 0.00 N	29.96 0.44 0.00 N	26.71 0.53 0.00 N	28.30 0.43 0.00 N	33.04 0.63 0.00 N	32.60 0.45 0.00 N	34.02 0.51 0.00 N	31.23 0.28 0.00 N	31.82 0.05 0.00 N
BETHLEHEM___STEEL 23779	33.08 -0.28 0.00 N	28.53 -0.38 0.00 N	32.04 -0.35 0.00 N	31.27 -0.61 0.00 N	30.49 -0.70 0.00 N	27.52 -0.41 0.00 N	31.38 0.17 0.00 N	34.30 0.39 0.00 N	31.94 0.06 0.00 N	31.31 -0.22 0.00 N	31.80 -0.44 0.00 N	33.42 -0.57 0.00 N	31.82 -0.27 0.00 N	30.95 -0.13 0.00 N	30.04 -0.03 0.00 N	29.10 -0.40 0.00 N	29.17 -0.35 0.00 N	25.77 -0.42 0.00 N	27.29 -0.58 0.00 N	31.27 -1.14 0.00 N	31.63 -0.51 0.00 N	32.62 -0.89 0.00 N	29.95 -1.00 0.00 N	30.49 -1.28 0.00 N
BETHPAGE_CC_5 323564	35.31 1.95 0.00 N	31.19 2.28 0.00 N	35.05 2.66 0.00 N	34.36 2.48 0.00 N	33.62 2.43 0.00 N	29.94 2.01 0.00 N	33.69 2.49 0.00 N	38.16 3.46 -0.79 N	35.29 3.41 0.00 N	34.83 3.29 0.00 N	35.73 3.49 0.00 N	37.73 3.74 0.00 N	35.44 3.36 0.00 N	34.07 2.99 0.00 N	33.01 2.94 0.00 N	32.52 3.02 0.00 N	36.97 3.37 -4.09 N	28.89 2.70 0.00 N	30.96 3.09 0.00 N	36.21 3.80 0.00 N	35.88 3.73 0.00 N	37.45 3.91 -0.04 N	34.54 3.33 -0.27 N	33.90 2.13 0.00 N
BINGHAMTON___COGEN 23790	33.69 0.33 0.00 N	29.18 0.27 0.00 N	32.75 0.36 0.00 N	32.10 0.21 0.00 N	31.39 0.20 0.00 N	28.15 0.21 0.00 N	31.81 0.60 0.00 N	35.06 1.15 0.00 N	32.95 1.07 0.00 N	32.56 1.03 0.00 N	33.26 1.03 0.00 N	35.18 1.20 0.00 N	33.19 1.10 0.00 N	32.13 1.05 0.00 N	31.07 0.99 0.00 N	30.41 0.91 0.00 N	30.48 0.97 0.00 N	26.97 0.78 0.00 N	28.75 0.89 0.00 N	33.33 0.92 0.00 N	33.26 1.12 0.00 N	34.47 0.97 0.00 N	31.47 0.52 0.00 N	31.90 0.12 0.00 N
BLACK RIVER___HYD 24047	33.45 0.09 0.00 N	28.88 -0.03 0.00 N	32.31 -0.08 0.00 N	31.79 -0.10 0.00 N	31.15 -0.04 0.00 N	28.14 0.21 0.00 N	31.95 0.75 0.00 N	34.89 0.99 0.00 N	32.74 0.86 0.00 N	32.41 0.88 0.00 N	32.94 0.70 0.00 N	34.91 0.92 0.00 N	32.95 0.87 0.00 N	31.81 0.73 0.00 N	30.66 0.58 0.00 N	30.00 0.50 0.00 N	29.97 0.46 0.00 N	26.61 0.42 0.00 N	28.37 0.51 0.00 N	33.19 0.78 0.00 N	33.06 0.91 0.00 N	34.33 0.83 0.00 N	31.44 0.50 0.00 N	32.07 0.30 0.00 N
BLISS_WT_PWR 323608	33.88 0.51 0.00 N	29.13 0.22 0.00 N	32.87 0.48 0.00 N	32.04 0.16 0.00 N	31.17 -0.02 0.00 N	27.97 0.04 0.00 N	31.94 0.73 0.00 N	35.33 1.42 0.00 N	33.19 1.31 0.00 N	32.70 1.17 0.00 N	33.24 1.00 0.00 N	35.07 1.08 0.00 N	33.29 1.20 0.00 N	32.33 1.25 0.00 N	31.28 1.20 0.00 N	30.35 0.85 0.00 N	30.31 0.80 0.00 N	26.68 0.49 0.00 N	28.37 0.50 0.00 N	33.13 0.72 0.00 N	33.50 1.35 0.00 N	34.44 0.94 0.00 N	31.34 0.40 0.00 N	31.70 -0.07 0.00 N
BLUE_CIRC_CHEM_DRP 24182	33.89 0.53 0.00 N	29.56 0.66 0.00 N	33.09 0.70 0.00 N	32.51 0.63 0.00 N	31.81 0.62 0.00 N	28.29 0.36 0.00 N	31.42 0.21 0.00 N	34.50 0.60 0.00 N	32.60 0.72 0.00 N	32.26 0.72 0.00 N	33.03 0.79 0.00 N	34.88 0.90 0.00 N	32.84 0.75 0.00 N	31.73 0.64 0.00 N	30.69 0.61 0.00 N	30.16 0.66 0.00 N	30.28 0.77 0.00 N	26.92 0.73 0.00 N	28.60 0.74 0.00 N	33.37 0.96 0.00 N	32.97 0.82 0.00 N	34.39 0.89 0.00 N	31.58 0.63 0.00 N	32.06 0.29 0.00 N

	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N
BOC_GAS_DRP 24189	33.87 0.50 0.00 N	29.53 0.62 0.00 N	33.04 0.65 0.00 N	32.47 0.59 0.00 N	31.74 0.55 0.00 N	28.22 0.29 0.00 N	31.40 0.20 0.00 N	34.50 0.60 0.00 N	32.62 0.74 0.00 N	32.29 0.75 0.00 N	33.09 0.85 0.00 N	34.92 0.94 0.00 N	32.88 0.79 0.00 N	31.77 0.69 0.00 N	30.73 0.66 0.00 N	30.19 0.69 0.00 N	30.31 0.79 0.00 N	26.94 0.75 0.00 N	28.61 0.75 0.00 N	33.38 0.97 0.00 N	32.99 0.84 0.00 N	34.43 0.92 0.00 N	31.63 0.68 0.00 N	32.13 0.36 0.00 N	
BORALEX_4TH_BRANCH 23824	34.33 0.96 0.00 N	29.98 1.07 0.00 N	33.53 1.14 0.00 N	32.96 1.08 0.00 N	32.24 1.05 0.00 N	28.62 0.69 0.00 N	31.93 0.72 0.00 N	35.22 1.32 0.00 N	33.14 1.26 0.00 N	32.79 1.26 0.00 N	33.62 1.38 0.00 N	35.44 1.46 0.00 N	33.34 1.25 0.00 N	32.23 1.15 0.00 N	31.10 1.02 0.00 N	30.56 1.05 0.00 N	30.70 1.19 0.00 N	27.29 1.11 0.00 N	29.00 1.13 0.00 N	33.93 1.52 0.00 N	33.47 1.32 0.00 N	34.93 1.43 0.00 N	32.05 1.10 0.00 N	32.53 0.76 0.00 N	
BOWLINE___1 23526	34.92 1.56 0.00 N	30.49 1.58 0.00 N	34.09 1.70 0.00 N	33.43 1.54 0.00 N	32.66 1.47 0.00 N	29.09 1.16 0.00 N	32.84 1.63 0.00 N	36.29 2.38 0.00 N	34.37 2.49 0.00 N	34.01 2.48 0.00 N	34.92 2.68 0.00 N	36.92 2.94 0.00 N	34.68 2.59 0.00 N	33.41 2.33 0.00 N	32.38 2.30 0.00 N	31.84 2.34 0.00 N	32.01 2.50 0.00 N	28.38 2.20 0.00 N	30.23 2.36 0.00 N	35.33 2.92 0.00 N	34.90 2.76 0.00 N	36.27 2.76 0.00 N	33.15 2.20 0.00 N	33.29 1.52 0.00 N	
BOWLINE___2 23595	34.91 1.55 0.00 N	30.48 1.57 0.00 N	34.07 1.68 0.00 N	33.41 1.53 0.00 N	32.65 1.46 0.00 N	29.08 1.15 0.00 N	32.83 1.62 0.00 N	36.28 2.38 0.00 N	34.36 2.48 0.00 N	34.00 2.46 0.00 N	34.90 2.66 0.00 N	36.90 2.91 0.00 N	34.66 2.57 0.00 N	33.40 2.31 0.00 N	32.36 2.28 0.00 N	31.83 2.33 0.00 N	32.00 2.48 0.00 N	28.37 2.18 0.00 N	30.21 2.34 0.00 N	35.31 2.90 0.00 N	34.89 2.74 0.00 N	36.24 2.74 0.00 N	33.13 2.18 0.00 N	33.28 1.51 0.00 N	
BROOKHAVEN___DRP 24191	34.74 1.38 0.00 N	30.95 2.04 0.00 N	34.94 2.55 0.00 N	34.26 2.38 0.00 N	33.59 2.40 0.00 N	29.65 1.98 0.27 N	33.48 2.27 0.00 N	35.91 3.04 1.04 N	34.95 3.06 0.00 N	34.45 2.92 0.00 N	35.43 3.19 0.00 N	37.43 3.45 0.00 N	35.12 3.03 0.00 N	33.84 2.76 0.00 N	32.78 2.70 0.00 N	31.38 2.80 0.92 N	33.93 3.17 -1.25 N	24.95 2.53 3.77 N	28.24 2.93 2.56 N	32.13 3.76 4.04 N	34.76 3.66 1.05 N	35.99 3.60 1.12 N	31.33 2.93 2.55 N	33.43 1.66 0.00 N	
BROOKLYN_NAVY_YARD 23515	35.02 1.66 0.00 N	30.62 1.71 0.00 N	34.22 1.82 0.00 N	33.56 1.67 0.00 N	32.78 1.59 0.00 N	29.21 1.28 0.00 N	33.00 1.80 0.00 N	36.56 2.66 0.00 N	34.76 2.87 0.00 N	34.39 2.85 0.00 N	35.33 3.08 0.00 N	37.36 3.37 0.00 N	35.08 2.99 0.00 N	33.72 2.63 0.00 N	32.71 2.63 0.00 N	32.20 2.70 0.00 N	32.38 2.86 0.00 N	28.70 2.51 0.00 N	30.55 2.69 0.00 N	35.68 3.27 0.00 N	35.21 3.07 0.00 N	36.62 3.12 0.00 N	33.49 2.54 0.00 N	33.59 1.82 0.00 N	
BROOKLYN___ARMY_DRP 323595	35.26 1.90 0.00 N	30.73 1.82 0.00 N	34.31 1.92 0.00 N	33.62 1.74 0.00 N	32.83 1.64 0.00 N	29.26 1.33 0.00 N	33.13 1.92 0.00 N	36.76 2.85 0.00 N	34.95 3.07 0.00 N	34.62 3.08 0.00 N	35.56 3.32 0.00 N	37.61 3.62 0.00 N	35.29 3.20 0.00 N	33.96 2.88 0.00 N	32.94 2.87 0.00 N	32.39 2.89 0.00 N	32.54 3.02 0.00 N	28.85 2.66 0.00 N	30.70 2.84 0.00 N	35.89 3.48 0.00 N	35.41 3.26 0.00 N	36.88 3.37 0.00 N	33.71 2.76 0.00 N	34.82 1.99 -1.06 N	
BROOME___LFGE 323600	33.69 0.33 0.00 N	29.18 0.27 0.00 N	32.75 0.36 0.00 N	32.10 0.21 0.00 N	31.39 0.20 0.00 N	28.15 0.21 0.00 N	31.81 0.60 0.00 N	35.06 1.15 0.00 N	32.95 1.07 0.00 N	32.56 1.03 0.00 N	33.26 1.03 0.00 N	35.18 1.20 0.00 N	33.19 1.10 0.00 N	32.13 1.05 0.00 N	31.07 0.99 0.00 N	30.41 0.91 0.00 N	30.48 0.97 0.00 N	26.97 0.78 0.00 N	28.75 0.89 0.00 N	33.33 0.92 0.00 N	33.26 1.12 0.00 N	34.47 0.97 0.00 N	31.47 0.52 0.00 N	31.90 0.12 0.00 N	
BURROWS___LYONSDAL 23803	33.38 0.02 0.00 N	28.88 -0.03 0.00 N	32.34 -0.05 0.00 N	31.82 -0.06 0.00 N	31.17 -0.02 0.00 N	28.07 0.13 0.00 N	31.67 0.46 0.00 N	34.55 0.64 0.00 N	32.48 0.60 0.00 N	32.17 0.63 0.00 N	32.67 0.43 0.00 N	34.58 0.60 0.00 N	32.66 0.58 0.00 N	31.59 0.51 0.00 N	30.50 0.42 0.00 N	29.87 0.37 0.00 N	29.86 0.34 0.00 N	26.46 0.27 0.00 N	28.18 0.32 0.00 N	32.87 0.46 0.00 N	32.69 0.54 0.00 N	33.99 0.49 0.00 N	31.22 0.27 0.00 N	31.89 0.12 0.00 N	
CAITHNESS_CC_1 323624	34.78 1.42 0.00 N	30.95 2.04 0.00 N	34.90 2.51 0.00 N	34.22 2.34 0.00 N	33.55 2.36 0.00 N	29.61 1.95 0.27 N	33.46 2.26 0.00 N	35.93 3.06 1.04 N	34.96 3.08 0.00 N	34.46 2.93 0.00 N	35.44 3.21 0.00 N	37.45 3.47 0.00 N	35.14 3.05 0.00 N	33.85 2.77 0.00 N	32.80 2.72 0.00 N	31.39 2.81 0.92 N	33.94 3.18 -1.24 N	24.95 2.54 3.78 N	28.24 2.94 2.56 N	32.11 3.75 4.05 N	34.76 3.66 1.05 N	35.99 3.61 1.13 N	31.34 2.94 2.55 N	33.46 1.68 0.00 N	
CALPINE_BETH_PAGE_GT4 24209	35.35 1.99 0.00 N	31.22 2.31 0.00 N	35.10 2.71 0.00 N	34.41 2.53 0.00 N	33.66 2.47 0.00 N	30.09 2.05 -0.11 N	33.75 2.54 0.00 N	39.02 3.55 -1.56 N	35.40 3.52 0.00 N	34.95 3.42 0.00 N	35.82 3.58 0.00 N	37.81 3.82 0.00 N	35.51 3.42 0.00 N	34.08 3.00 0.00 N	33.03 2.95 0.00 N	32.91 3.02 -0.39 N	38.19 3.37 -5.30 N	30.48 2.69 -1.60 N	32.03 3.08 -1.09 N	37.91 3.79 -1.71 N	36.33 3.73 -0.45 N	38.07 4.03 -0.53 N	35.81 3.40 -1.46 N	33.97 2.20 0.00 N	
CALPINE_BETH_PAGE_GT_4 323586	35.35 1.99 0.00 N	31.22 2.31 0.00 N	35.10 2.71 0.00 N	34.41 2.53 0.00 N	33.66 2.47 0.00 N	30.09 2.05 -0.11 N	33.75 2.54 0.00 N	39.02 3.55 -1.56 N	35.40 3.52 0.00 N	34.95 3.42 0.00 N	35.82 3.58 0.00 N	37.81 3.82 0.00 N	35.51 3.42 0.00 N	34.08 3.00 0.00 N	33.03 2.95 0.00 N	32.91 3.02 -0.39 N	38.19 3.37 -5.30 N	30.48 2.69 -1.60 N	32.03 3.08 -1.09 N	37.91 3.79 -1.71 N	36.33 3.73 -0.45 N	38.07 4.03 -0.53 N	35.81 3.40 -1.46 N	33.97 2.20 0.00 N	
CALPINE_BP_GT1 23823	35.35 1.99 0.00 N	31.22 2.31 0.00 N	35.10 2.71 0.00 N	34.41 2.53 0.00 N	33.66 2.47 0.00 N	30.09 2.05 -0.11 N	33.75 2.54 0.00 N	39.02 3.55 -1.56 N	35.40 3.52 0.00 N	34.95 3.42 0.00 N	35.82 3.58 0.00 N	37.81 3.82 0.00 N	35.51 3.42 0.00 N	34.08 3.00 0.00 N	33.03 2.95 0.00 N	32.91 3.02 -0.39 N	38.19 3.37 -5.30 N	30.48 2.69 -1.60 N	32.03 3.08 -1.09 N	37.91 3.79 -1.71 N	36.33 3.73 -0.45 N	38.07 4.03 -0.53 N	35.81 3.40 -1.46 N	33.97 2.20 0.00 N	
CALSPAN___DRP	33.08	28.53	32.04	31.27	30.49	27.52	31.38	34.30	31.94	31.31	31.80	33.42	31.82	30.95	30.04	29.10	29.17	25.77	27.29	31.27	31.63	32.62	29.95	30.49	

24200	-0.28 0.00 N	-0.38 0.00 N	-0.35 0.00 N	-0.61 0.00 N	-0.70 0.00 N	-0.41 0.00 N	0.17 0.00 N	0.39 0.00 N	0.06 0.00 N	-0.22 0.00 N	-0.44 0.00 N	-0.57 0.00 N	-0.27 0.00 N	-0.13 0.00 N	-0.03 0.00 N	-0.40 0.00 N	-0.35 0.00 N	-0.42 0.00 N	-0.58 0.00 N	-1.14 0.00 N	-0.51 0.00 N	-0.89 0.00 N	-1.00 0.00 N	-1.28 0.00 N
CANDIGU_WT_PWR 323617	33.57 0.20 N	29.03 0.12 N	32.63 0.24 N	31.87 -0.01 N	31.18 -0.01 N	28.06 0.13 N	31.95 0.74 N	35.31 1.40 N	33.03 1.15 N	32.55 1.02 N	33.19 0.95 N	35.07 1.08 N	33.17 1.08 N	32.17 1.08 N	31.12 1.04 N	30.31 0.81 N	30.39 0.88 N	26.85 0.66 N	28.60 0.74 N	32.91 0.50 N	33.14 0.99 N	34.16 0.65 N	31.10 0.15 N	31.48 -0.29 N
CARR STREET_E_SYR 24060	33.19 -0.17 N	28.75 -0.16 N	32.22 -0.17 N	31.64 -0.24 N	30.93 -0.25 N	27.78 -0.15 N	31.30 0.10 N	34.26 0.35 N	32.21 0.33 N	31.87 0.34 N	32.53 0.29 N	34.35 0.37 N	32.45 0.36 N	31.45 0.37 N	30.42 0.34 N	29.77 0.27 N	29.80 0.29 N	26.43 0.24 N	28.09 0.22 N	32.63 0.22 N	32.49 0.34 N	33.70 0.20 N	30.93 -0.01 N	31.52 -0.25 N
CARTHAGE___PAPER 23857	33.30 -0.06 N	28.76 -0.15 N	32.17 -0.23 N	31.66 -0.22 N	31.03 -0.15 N	28.02 0.09 N	31.75 0.54 N	34.60 0.69 N	32.46 0.58 N	32.17 0.63 N	32.69 0.44 N	34.60 0.62 N	32.68 0.59 N	31.56 0.47 N	30.42 0.34 N	29.78 0.27 N	29.74 0.23 N	26.40 0.22 N	28.15 0.29 N	32.90 0.50 N	32.76 0.61 N	34.07 0.56 N	31.23 0.29 N	31.93 0.16 N
CE_DUNWOOD___DRP 24194	34.98 1.62 N	30.55 1.64 N	34.16 1.77 N	33.51 1.63 N	32.74 1.56 N	29.17 1.23 N	32.93 1.72 N	36.41 2.50 N	34.52 2.64 N	34.17 2.63 N	35.07 2.84 N	37.09 3.10 N	34.84 2.76 N	33.56 2.47 N	32.51 2.44 N	31.98 2.48 N	32.16 2.65 N	28.51 2.32 N	30.35 2.48 N	35.45 3.05 N	35.02 2.86 N	36.40 2.89 N	33.28 2.33 N	33.41 1.64 N
CE_MILLWOOD___DRP 24193	34.93 1.57 N	30.50 1.59 N	34.10 1.71 N	33.45 1.57 N	32.69 1.50 N	29.11 1.18 N	32.86 1.65 N	36.32 2.42 N	34.43 2.55 N	34.08 2.54 N	34.98 2.74 N	36.99 3.00 N	34.75 2.66 N	33.47 2.39 N	32.43 2.35 N	31.90 2.39 N	32.07 2.56 N	28.43 2.24 N	30.27 2.40 N	35.37 2.96 N	34.93 2.78 N	36.32 2.82 N	33.20 2.25 N	33.34 1.57 N
CE_NYC2_DRP 24202	35.23 1.87 N	30.72 1.82 N	34.32 1.93 N	33.66 1.78 N	32.88 1.69 N	29.30 1.36 N	33.10 1.89 N	36.68 2.78 N	34.88 3.00 N	34.54 3.01 N	38.15 3.24 N	40.37 3.53 N	39.69 3.13 N	33.93 2.82 N	33.62 2.80 N	33.53 2.85 N	33.77 3.04 N	32.90 2.68 N	30.72 2.83 N	35.85 3.44 N	35.37 3.22 N	36.78 3.28 N	33.64 2.69 N	35.29 1.95 N
CE_NYC_DRP 24195	35.19 1.82 N	30.72 1.81 N	34.33 1.94 N	33.68 1.79 N	32.91 1.72 N	29.32 1.38 N	33.12 1.92 N	36.69 2.78 N	34.87 2.99 N	34.53 2.99 N	35.46 3.22 N	37.50 3.52 N	35.22 3.14 N	33.88 2.80 N	32.84 2.76 N	32.31 2.80 N	32.49 2.97 N	28.81 2.62 N	30.66 2.79 N	35.80 3.39 N	35.33 3.18 N	36.71 3.21 N	33.57 2.62 N	33.67 1.89 N
CHAFFEE___LFGE 323603	33.61 0.25 N	28.94 0.03 N	32.50 0.11 N	31.69 -0.19 N	30.87 -0.32 N	27.82 -0.12 N	31.68 0.47 N	34.68 0.77 N	32.27 0.39 N	31.50 -0.04 N	31.67 -0.57 N	33.20 -0.79 N	31.61 -0.48 N	30.75 -0.33 N	29.85 -0.22 N	28.98 -0.52 N	29.76 0.25 N	26.15 -0.04 N	27.46 -0.40 N	31.93 -0.48 N	32.45 0.31 N	33.48 -0.03 N	30.65 -0.30 N	31.08 -0.69 N
CHATEAUG_WT_PWR 323614	32.86 -0.51 N	28.41 -0.49 N	31.73 -0.66 N	31.33 -0.55 N	30.64 -0.54 N	27.51 -0.42 N	30.70 -0.50 N	33.16 -0.75 N	31.13 -0.75 N	30.93 -0.60 N	31.39 -0.85 N	32.76 -1.22 N	30.62 -1.47 N	29.58 -1.51 N	28.56 -1.52 N	28.26 -1.24 N	28.46 -1.05 N	25.53 -0.65 N	27.40 -0.46 N	31.81 -0.60 N	31.41 -0.74 N	32.91 -0.59 N	30.60 -0.34 N	32.04 0.27 N
CHAT_HIGH_FALL_HYD 323578	33.15 -0.21 N	28.56 -0.34 N	31.97 -0.42 N	31.58 -0.30 N	30.91 -0.28 N	27.81 -0.12 N	30.99 -0.22 N	33.20 -0.70 N	31.07 -0.81 N	30.78 -0.76 N	31.36 -0.88 N	32.96 -1.03 N	31.06 -1.03 N	30.08 -1.00 N	29.09 -0.99 N	28.48 -1.02 N	28.38 -1.13 N	25.44 -0.75 N	27.25 -0.61 N	31.63 -0.78 N	31.26 -0.89 N	32.76 -0.75 N	30.48 -0.47 N	31.94 0.16 N
CHAUTAUQUA___LFGE 323629	33.05 -0.31 N	28.49 -0.42 N	32.06 -0.34 N	31.24 -0.64 N	30.48 -0.71 N	27.41 -0.52 N	31.27 0.06 N	34.59 0.68 N	32.28 0.40 N	31.74 0.20 N	32.28 0.04 N	34.12 0.13 N	32.35 0.26 N	31.42 0.34 N	30.44 0.36 N	29.50 0.00 N	29.58 0.06 N	26.06 -0.13 N	27.77 -0.10 N	31.85 -0.56 N	32.19 0.05 N	33.14 -0.36 N	30.12 -0.82 N	30.48 -1.29 N
CH_MIDHUDSON___DRP 24192	34.92 1.55 N	30.47 1.56 N	34.07 1.68 N	33.42 1.54 N	32.67 1.48 N	29.11 1.18 N	32.83 1.62 N	36.27 2.36 N	34.36 2.48 N	34.01 2.48 N	34.91 2.67 N	36.91 2.93 N	34.69 2.60 N	33.43 2.35 N	32.38 2.30 N	31.84 2.34 N	32.00 2.49 N	28.38 2.19 N	30.20 2.34 N	35.28 2.87 N	34.85 2.70 N	36.27 2.77 N	33.17 2.23 N	33.38 1.61 N
CH_MISC_IPPS 23765	35.11 1.75 N	30.63 1.73 N	34.26 1.87 N	33.60 1.72 N	32.84 1.66 N	29.28 1.35 N	33.09 1.89 N	36.57 2.66 N	34.62 2.74 N	34.26 2.73 N	35.15 2.92 N	37.17 3.19 N	34.93 2.84 N	33.66 2.58 N	32.62 2.54 N	32.07 2.57 N	32.25 2.74 N	28.59 2.40 N	30.44 2.57 N	35.56 3.16 N	35.14 2.99 N	36.54 3.04 N	33.40 2.45 N	33.57 1.80 N



CH_RES_BVR_FALLS 23983	33.15 -0.22 0.00 N	28.69 -0.21 0.00 N	32.14 -0.25 0.00 N	31.68 -0.20 0.00 N	31.05 -0.14 0.00 N	27.88 -0.06 0.00 N	31.17 -0.03 0.00 N	33.74 -0.17 0.00 N	31.68 -0.20 0.00 N	31.34 -0.19 0.00 N	32.01 -0.23 0.00 N	33.74 -0.24 0.00 N	31.87 -0.21 0.00 N	30.89 -0.19 0.00 N	29.89 -0.19 0.00 N	29.32 -0.18 0.00 N	29.29 -0.23 0.00 N	25.95 -0.24 0.00 N	27.65 -0.21 0.00 N	32.18 -0.23 0.00 N	31.92 -0.23 0.00 N	33.30 -0.21 0.00 N	30.81 -0.14 0.00 N	31.79 0.02 0.00 N
CH_RES_NIAGARA 23895	32.79 -0.57 0.00 N	28.31 -0.60 0.00 N	31.80 -0.60 0.00 N	31.06 -0.83 0.00 N	30.26 -0.93 0.00 N	27.32 -0.61 0.00 N	31.12 -0.09 0.00 N	33.84 -0.07 0.00 N	31.42 -0.47 0.00 N	30.73 -0.80 0.00 N	31.20 -1.04 0.00 N	32.79 -1.20 0.00 N	31.21 -0.88 0.00 N	30.38 -0.70 0.00 N	29.52 -0.56 0.00 N	28.56 -0.94 0.00 N	28.63 -0.88 0.00 N	25.33 -0.86 0.00 N	26.77 -1.10 0.00 N	30.62 -1.78 0.00 N	30.99 -1.16 0.00 N	32.00 -1.50 0.00 N	29.50 -1.45 0.00 N	30.13 -1.64 0.00 N
CH_RES_SYRACUSE 23985	33.22 -0.14 0.00 N	28.78 -0.12 0.00 N	32.29 -0.10 0.00 N	31.72 -0.16 0.00 N	31.01 -0.18 0.00 N	27.88 -0.06 0.00 N	31.42 0.22 0.00 N	34.35 0.44 0.00 N	32.27 0.39 0.00 N	31.91 0.37 0.00 N	32.52 0.28 0.00 N	34.35 0.37 0.00 N	32.46 0.37 0.00 N	31.46 0.38 0.00 N	30.45 0.36 0.00 N	29.78 0.28 0.00 N	29.81 0.29 0.00 N	26.44 0.25 0.00 N	28.11 0.24 0.00 N	32.67 0.26 0.00 N	32.53 0.38 0.00 N	33.74 0.23 0.00 N	30.97 0.02 0.00 N	31.57 -0.20 0.00 N
CLINTON_WT_PWR 323605	32.86 -0.51 0.00 N	28.41 -0.49 0.00 N	31.73 -0.66 0.00 N	31.33 -0.55 0.00 N	30.64 -0.54 0.00 N	27.51 -0.42 0.00 N	30.70 -0.50 0.00 N	33.16 -0.75 0.00 N	31.13 -0.75 0.00 N	30.93 -0.60 0.00 N	31.39 -0.85 0.00 N	32.76 -1.22 0.00 N	30.62 -1.47 0.00 N	29.58 -1.51 0.00 N	28.56 -1.52 0.00 N	28.26 -1.24 0.00 N	28.46 -1.05 0.00 N	25.53 -0.65 0.00 N	27.40 -0.46 0.00 N	31.81 -0.60 0.00 N	31.41 -0.74 0.00 N	32.91 -0.59 0.00 N	30.60 -0.34 0.00 N	32.04 0.27 0.00 N
CLINTON__LFGE 323618	33.29 -0.08 0.00 N	28.74 -0.16 0.00 N	32.16 -0.23 0.00 N	31.72 -0.16 0.00 N	31.00 -0.19 0.00 N	27.87 -0.06 0.00 N	31.17 -0.04 0.00 N	33.71 -0.19 0.00 N	31.59 -0.29 0.00 N	31.40 -0.13 0.00 N	32.15 -0.09 0.00 N	33.75 -0.23 0.00 N	31.63 -0.46 0.00 N	30.60 -0.48 0.00 N	29.58 -0.50 0.00 N	28.89 -0.61 0.00 N	28.79 -0.73 0.00 N	25.84 -0.35 0.00 N	27.74 -0.13 0.00 N	32.18 -0.23 0.00 N	31.73 -0.42 0.00 N	33.25 -0.25 0.00 N	30.92 -0.02 0.00 N	32.31 0.54 0.00 N
COLONIE_LFGE__ 323577	34.22 0.86 0.00 N	29.87 0.97 0.00 N	33.41 1.02 0.00 N	32.83 0.95 0.00 N	32.13 0.94 0.00 N	28.55 0.61 0.00 N	31.74 0.53 0.00 N	34.98 1.07 0.00 N	33.01 1.13 0.00 N	32.68 1.14 0.00 N	33.49 1.25 0.00 N	35.33 1.34 0.00 N	33.25 1.17 0.00 N	32.15 1.06 0.00 N	31.04 0.96 0.00 N	30.51 1.00 0.00 N	30.63 1.11 0.00 N	27.24 1.06 0.00 N	28.92 1.05 0.00 N	33.84 1.43 0.00 N	33.37 1.23 0.00 N	34.78 1.28 0.00 N	31.89 0.94 0.00 N	32.40 0.63 0.00 N
CORNELL____ 23752	33.34 -0.02 0.00 N	28.88 -0.03 0.00 N	32.36 -0.03 0.00 N	31.78 -0.10 0.00 N	31.05 -0.14 0.00 N	27.87 -0.07 0.00 N	31.46 0.25 0.00 N	34.66 0.75 0.00 N	32.64 0.76 0.00 N	32.30 0.76 0.00 N	32.92 0.69 0.00 N	34.70 0.72 0.00 N	32.79 0.70 0.00 N	31.80 0.72 0.00 N	30.78 0.71 0.00 N	30.12 0.62 0.00 N	30.15 0.63 0.00 N	26.74 0.55 0.00 N	28.46 0.59 0.00 N	32.96 0.55 0.00 N	32.89 0.75 0.00 N	34.10 0.60 0.00 N	31.24 0.29 0.00 N	31.72 -0.05 0.00 N
COXSACKIE__GT 23611	35.51 2.15 0.00 N	30.94 2.03 0.00 N	34.57 2.18 0.00 N	33.93 2.05 0.00 N	33.22 2.03 0.00 N	29.70 1.77 0.00 N	33.45 2.24 0.00 N	36.86 2.96 0.00 N	34.78 2.90 0.00 N	34.41 2.87 0.00 N	35.21 2.97 0.00 N	37.21 3.22 0.00 N	34.98 2.90 0.00 N	33.77 2.69 0.00 N	32.69 2.61 0.00 N	32.10 2.60 0.00 N	32.21 2.69 0.00 N	28.59 2.40 0.00 N	30.41 2.55 0.00 N	35.61 3.20 0.00 N	35.14 2.99 0.00 N	36.56 3.06 0.00 N	33.43 2.49 0.00 N	33.83 2.06 0.00 N
CRESCENT__HYD 24018	34.22 0.86 0.00 N	29.87 0.97 0.00 N	33.41 1.02 0.00 N	32.83 0.95 0.00 N	32.13 0.94 0.00 N	28.55 0.61 0.00 N	31.74 0.53 0.00 N	34.98 1.07 0.00 N	33.01 1.13 0.00 N	32.68 1.14 0.00 N	33.49 1.25 0.00 N	35.33 1.34 0.00 N	33.25 1.17 0.00 N	32.15 1.06 0.00 N	31.04 0.96 0.00 N	30.51 1.00 0.00 N	30.63 1.11 0.00 N	27.24 1.06 0.00 N	28.92 1.05 0.00 N	33.84 1.43 0.00 N	33.37 1.23 0.00 N	34.78 1.28 0.00 N	31.89 0.94 0.00 N	32.40 0.63 0.00 N
CRUCIBLE_METL_DRP 24180	33.22 -0.14 0.00 N	28.78 -0.12 0.00 N	32.29 -0.10 0.00 N	31.72 -0.16 0.00 N	31.01 -0.18 0.00 N	27.88 -0.06 0.00 N	31.42 0.22 0.00 N	34.35 0.44 0.00 N	32.27 0.39 0.00 N	31.91 0.37 0.00 N	32.52 0.28 0.00 N	34.35 0.37 0.00 N	32.46 0.37 0.00 N	31.46 0.38 0.00 N	30.45 0.36 0.00 N	29.78 0.28 0.00 N	29.81 0.29 0.00 N	26.44 0.25 0.00 N	28.11 0.24 0.00 N	32.67 0.26 0.00 N	32.53 0.38 0.00 N	33.74 0.23 0.00 N	30.97 0.02 0.00 N	31.57 -0.20 0.00 N
DANC__LFGE 323619	33.45 0.09 0.00 N	28.88 -0.03 0.00 N	32.31 -0.08 0.00 N	31.79 -0.10 0.00 N	31.15 -0.04 0.00 N	28.14 0.21 0.00 N	31.95 0.75 0.00 N	34.89 0.99 0.00 N	32.74 0.86 0.00 N	32.41 0.88 0.00 N	32.94 0.70 0.00 N	34.91 0.92 0.00 N	32.95 0.87 0.00 N	31.81 0.73 0.00 N	30.66 0.58 0.00 N	30.00 0.50 0.00 N	29.97 0.46 0.00 N	26.61 0.42 0.00 N	28.37 0.51 0.00 N	33.19 0.78 0.00 N	33.06 0.91 0.00 N	34.33 0.83 0.00 N	31.44 0.50 0.00 N	32.07 0.30 0.00 N
DANSKAMMER__1 23586	35.11 1.75 0.00 N	30.63 1.73 0.00 N	34.26 1.87 0.00 N	33.60 1.72 0.00 N	32.84 1.66 0.00 N	29.28 1.35 0.00 N	33.09 1.89 0.00 N	36.57 2.66 0.00 N	34.62 2.74 0.00 N	34.26 2.73 0.00 N	35.15 2.92 0.00 N	37.17 3.19 0.00 N	34.93 2.84 0.00 N	33.66 2.58 0.00 N	32.62 2.54 0.00 N	32.07 2.57 0.00 N	32.25 2.74 0.00 N	28.59 2.40 0.00 N	30.44 2.57 0.00 N	35.56 3.16 0.00 N	35.14 2.99 0.00 N	36.54 3.04 0.00 N	33.40 2.45 0.00 N	33.57 1.80 0.00 N
DANSKAMMER__2 23589	35.11 1.75 0.00 N	30.63 1.73 0.00 N	34.26 1.87 0.00 N	33.60 1.72 0.00 N	32.84 1.66 0.00 N	29.28 1.35 0.00 N	33.09 1.89 0.00 N	36.57 2.66 0.00 N	34.62 2.74 0.00 N	34.26 2.73 0.00 N	35.15 2.92 0.00 N	37.17 3.19 0.00 N	34.93 2.84 0.00 N	33.66 2.58 0.00 N	32.62 2.54 0.00 N	32.07 2.57 0.00 N	32.25 2.74 0.00 N	28.59 2.40 0.00 N	30.44 2.57 0.00 N	35.56 3.16 0.00 N	35.14 2.99 0.00 N	36.54 3.04 0.00 N	33.40 2.45 0.00 N	33.57 1.80 0.00 N
DANSKAMMER__3 23590	35.11 1.75 0.00 N	30.63 1.73 0.00 N	34.26 1.87 0.00 N	33.60 1.72 0.00 N	32.84 1.66 0.00 N	29.28 1.35 0.00 N	33.09 1.89 0.00 N	36.57 2.66 0.00 N	34.62 2.74 0.00 N	34.26 2.73 0.00 N	35.15 2.92 0.00 N	37.17 3.19 0.00 N	34.93 2.84 0.00 N	33.66 2.58 0.00 N	32.62 2.54 0.00 N	32.07 2.57 0.00 N	32.25 2.74 0.00 N	28.59 2.40 0.00 N	30.44 2.57 0.00 N	35.56 3.16 0.00 N	35.14 2.99 0.00 N	36.54 3.04 0.00 N	33.40 2.45 0.00 N	33.57 1.80 0.00 N

	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N
DANSKAMMER___4 23591	35.11 1.75 0.00 N	30.63 1.73 0.00 N	34.26 1.87 0.00 N	33.60 1.72 0.00 N	32.84 1.66 0.00 N	29.28 1.35 0.00 N	33.09 1.89 0.00 N	36.57 2.66 0.00 N	34.62 2.74 0.00 N	34.26 2.73 0.00 N	35.15 2.92 0.00 N	37.17 3.19 0.00 N	34.93 2.84 0.00 N	33.66 2.58 0.00 N	32.62 2.54 0.00 N	32.07 2.57 0.00 N	32.25 2.74 0.00 N	28.59 2.40 0.00 N	30.44 2.57 0.00 N	35.56 3.16 0.00 N	35.14 2.99 0.00 N	36.54 3.04 0.00 N	33.40 2.45 0.00 N	33.57 1.80 0.00 N	
DANSKAMMER___DIESEL 23592	35.11 1.75 0.00 N	30.63 1.73 0.00 N	34.26 1.87 0.00 N	33.60 1.72 0.00 N	32.84 1.66 0.00 N	29.28 1.35 0.00 N	33.09 1.89 0.00 N	36.57 2.66 0.00 N	34.62 2.74 0.00 N	34.26 2.73 0.00 N	35.15 2.92 0.00 N	37.17 3.19 0.00 N	34.93 2.84 0.00 N	33.66 2.58 0.00 N	32.62 2.54 0.00 N	32.07 2.57 0.00 N	32.25 2.74 0.00 N	28.59 2.40 0.00 N	30.44 2.57 0.00 N	35.56 3.16 0.00 N	35.14 2.99 0.00 N	36.54 3.04 0.00 N	33.40 2.45 0.00 N	33.57 1.80 0.00 N	
DASHVILLE___HYD 23610	34.53 1.16 0.00 N	30.20 1.29 0.00 N	33.77 1.38 0.00 N	33.12 1.23 0.00 N	32.35 1.16 0.00 N	28.82 0.89 0.00 N	32.57 1.36 0.00 N	35.95 2.04 0.00 N	33.91 2.03 0.00 N	33.53 1.99 0.00 N	34.34 2.10 0.00 N	36.35 2.37 0.00 N	34.09 2.01 0.00 N	32.85 1.76 0.00 N	31.79 1.71 0.00 N	31.26 1.76 0.00 N	31.43 1.91 0.00 N	27.86 1.68 0.00 N	29.67 1.80 0.00 N	34.62 2.21 0.00 N	34.28 2.13 0.00 N	35.70 2.19 0.00 N	32.66 1.71 0.00 N	32.90 1.13 0.00 N	
DELAWARE___LFGE 323621	34.28 0.92 0.00 N	29.77 0.86 0.00 N	33.34 0.95 0.00 N	32.75 0.87 0.00 N	32.02 0.84 0.00 N	28.67 0.74 0.00 N	32.33 1.12 0.00 N	35.55 1.65 0.00 N	33.54 1.66 0.00 N	33.16 1.62 0.00 N	33.90 1.66 0.00 N	35.80 1.82 0.00 N	33.72 1.63 0.00 N	32.60 1.52 0.00 N	31.55 1.47 0.00 N	30.94 1.43 0.00 N	31.03 1.51 0.00 N	27.51 1.32 0.00 N	29.30 1.43 0.00 N	34.13 1.73 0.00 N	33.87 1.72 0.00 N	35.21 1.71 0.00 N	32.27 1.32 0.00 N	32.72 0.95 0.00 N	
DOGLEVILLE___HYD 23807	32.88 -0.48 0.00 N	28.74 -0.17 0.00 N	32.25 -0.15 0.00 N	31.78 -0.10 0.00 N	31.07 -0.12 0.00 N	27.65 -0.28 0.00 N	30.96 -0.25 0.00 N	34.32 0.41 0.00 N	32.52 0.64 0.00 N	32.16 0.62 0.00 N	32.57 0.32 0.00 N	34.47 0.48 0.00 N	32.51 0.43 0.00 N	31.47 0.38 0.00 N	30.38 0.30 0.00 N	29.75 0.25 0.00 N	29.83 0.31 0.00 N	26.62 0.43 0.00 N	28.51 0.65 0.00 N	33.30 0.89 0.00 N	32.96 0.81 0.00 N	34.33 0.82 0.00 N	31.54 0.59 0.00 N	31.83 0.06 0.00 N	
DUNKIRK___1 23563	32.85 -0.51 0.00 N	28.32 -0.59 0.00 N	31.87 -0.52 0.00 N	31.06 -0.82 0.00 N	30.30 -0.90 0.00 N	27.24 -0.69 0.00 N	31.06 -0.15 0.00 N	34.35 0.44 0.00 N	32.05 0.17 0.00 N	31.49 -0.04 0.00 N	32.06 -0.18 0.00 N	33.86 -0.12 0.00 N	32.10 0.02 0.00 N	31.17 0.09 0.00 N	30.19 0.11 0.00 N	29.30 -0.20 0.00 N	29.37 -0.14 0.00 N	25.88 -0.31 0.00 N	27.58 -0.29 0.00 N	31.60 -0.81 0.00 N	31.96 -0.18 0.00 N	32.91 -0.60 0.00 N	29.93 -1.01 0.00 N	30.30 -1.48 0.00 N	
DUNKIRK___2 23564	32.85 -0.51 0.00 N	28.32 -0.59 0.00 N	31.87 -0.52 0.00 N	31.06 -0.82 0.00 N	30.30 -0.90 0.00 N	27.24 -0.69 0.00 N	31.06 -0.15 0.00 N	34.35 0.44 0.00 N	32.05 0.17 0.00 N	31.49 -0.04 0.00 N	32.06 -0.18 0.00 N	33.86 -0.12 0.00 N	32.10 0.02 0.00 N	31.17 0.09 0.00 N	30.19 0.11 0.00 N	29.30 -0.20 0.00 N	29.37 -0.14 0.00 N	25.88 -0.31 0.00 N	27.58 -0.29 0.00 N	31.60 -0.81 0.00 N	31.96 -0.18 0.00 N	32.91 -0.60 0.00 N	29.93 -1.01 0.00 N	30.30 -1.48 0.00 N	
DUNKIRK___3 23565	32.86 -0.50 0.00 N	28.33 -0.58 0.00 N	31.87 -0.52 0.00 N	31.08 -0.80 0.00 N	30.32 -0.87 0.00 N	27.27 -0.66 0.00 N	31.08 -0.13 0.00 N	34.31 0.41 0.00 N	32.00 0.11 0.00 N	31.44 -0.10 0.00 N	32.00 -0.24 0.00 N	33.78 -0.21 0.00 N	32.03 -0.06 0.00 N	31.10 0.02 0.00 N	30.12 0.04 0.00 N	29.23 -0.27 0.00 N	29.31 -0.21 0.00 N	25.84 -0.35 0.00 N	27.52 -0.35 0.00 N	31.52 -0.89 0.00 N	31.87 -0.27 0.00 N	32.84 -0.66 0.00 N	29.92 -1.03 0.00 N	30.31 -1.46 0.00 N	
DUNKIRK___4 23566	32.86 -0.50 0.00 N	28.33 -0.58 0.00 N	31.87 -0.52 0.00 N	31.08 -0.80 0.00 N	30.32 -0.87 0.00 N	27.27 -0.66 0.00 N	31.08 -0.13 0.00 N	34.31 0.41 0.00 N	32.00 0.11 0.00 N	31.44 -0.10 0.00 N	32.00 -0.24 0.00 N	33.78 -0.21 0.00 N	32.03 -0.06 0.00 N	31.10 0.02 0.00 N	30.12 0.04 0.00 N	29.23 -0.27 0.00 N	29.31 -0.21 0.00 N	25.84 -0.35 0.00 N	27.52 -0.35 0.00 N	31.52 -0.89 0.00 N	31.87 -0.27 0.00 N	32.84 -0.66 0.00 N	29.92 -1.03 0.00 N	30.31 -1.46 0.00 N	
EAST HAMPTON___GT 23717	36.46 3.09 0.00 N	32.44 3.53 0.00 N	36.71 4.32 0.00 N	36.04 4.16 0.00 N	35.39 4.20 0.00 N	31.37 3.70 0.27 N	35.58 4.38 0.00 N	38.28 5.41 1.03 N	37.19 5.31 0.00 N	36.70 5.17 0.00 N	37.81 5.57 0.00 N	40.10 6.11 0.00 N	37.63 5.54 0.00 N	36.28 5.20 0.00 N	35.15 5.08 0.00 N	33.69 5.10 0.91 N	36.29 5.52 -1.26 N	26.97 4.54 3.75 N	30.43 5.12 2.55 N	34.84 6.45 4.02 N	37.39 6.28 1.05 N	38.56 6.17 1.12 N	33.40 4.99 2.54 N	35.29 3.52 0.00 N	
EAST RIVER___6 23660	35.22 1.86 0.00 N	30.75 1.84 0.00 N	34.34 1.95 0.00 N	33.69 1.81 0.00 N	32.91 1.72 0.00 N	29.33 1.39 0.00 N	33.14 1.93 0.00 N	36.70 2.79 0.00 N	34.86 2.98 0.00 N	34.51 2.98 0.00 N	35.43 3.19 0.00 N	37.46 3.48 0.00 N	35.17 3.09 0.00 N	33.84 2.76 0.00 N	32.81 2.73 0.00 N	32.26 2.76 0.00 N	32.45 2.93 0.00 N	28.76 2.58 0.00 N	30.62 2.76 0.00 N	35.76 3.35 0.00 N	35.28 3.13 0.00 N	36.66 3.16 0.00 N	33.52 2.57 0.00 N	33.62 1.85 0.00 N	
EAST RIVER___7 23524	35.22 1.86 0.00 N	30.75 1.84 0.00 N	34.34 1.95 0.00 N	33.69 1.81 0.00 N	32.91 1.72 0.00 N	29.33 1.39 0.00 N	33.14 1.93 0.00 N	36.70 2.79 0.00 N	34.86 2.98 0.00 N	34.51 2.98 0.00 N	35.43 3.19 0.00 N	37.46 3.48 0.00 N	35.17 3.09 0.00 N	33.84 2.76 0.00 N	32.81 2.73 0.00 N	32.26 2.76 0.00 N	32.45 2.93 0.00 N	28.76 2.58 0.00 N	30.62 2.76 0.00 N	35.76 3.35 0.00 N	35.28 3.13 0.00 N	36.66 3.16 0.00 N	33.52 2.57 0.00 N	33.62 1.85 0.00 N	
EAST_HAMPTON___DIESEL 23722	36.46 3.09 0.00 N	32.44 3.53 0.00 N	36.71 4.32 0.00 N	36.04 4.16 0.00 N	35.39 4.20 0.00 N	31.37 3.70 0.27 N	35.58 4.38 0.00 N	38.28 5.41 1.03 N	37.19 5.31 0.00 N	36.70 5.17 0.00 N	37.81 5.57 0.00 N	40.10 6.11 0.00 N	37.63 5.54 0.00 N	36.28 5.20 0.00 N	35.15 5.08 0.00 N	33.69 5.10 0.91 N	36.29 5.52 -1.26 N	26.97 4.54 3.75 N	30.43 5.12 2.55 N	34.84 6.45 4.02 N	37.39 6.28 1.05 N	38.56 6.17 1.12 N	33.40 4.99 2.54 N	35.29 3.52 0.00 N	
EAST_RIVER___1	35.19	30.72	34.33	33.68	32.91	29.32	33.12	36.69	34.87	34.53	35.46	37.50	35.22	33.88	32.84	32.31	32.49	28.81	30.66	35.80	35.33	36.71	33.57	33.67	

323558	1.82 0.00 N	1.81 0.00 N	1.94 0.00 N	1.79 0.00 N	1.72 0.00 N	1.38 0.00 N	1.92 0.00 N	2.78 0.00 N	2.99 0.00 N	2.99 0.00 N	3.22 0.00 N	3.52 0.00 N	3.14 0.00 N	2.80 0.00 N	2.76 0.00 N	2.80 0.00 N	2.97 0.00 N	2.62 0.00 N	2.79 0.00 N	3.39 0.00 N	3.18 0.00 N	3.21 0.00 N	2.62 0.00 N	1.89 0.00 N
EAST_RIVER___2 323559	35.22 1.86 0.00 N	30.75 1.84 0.00 N	34.34 1.95 0.00 N	33.69 1.81 0.00 N	32.91 1.72 0.00 N	29.33 1.39 0.00 N	33.14 1.93 0.00 N	36.70 2.79 0.00 N	34.86 2.98 0.00 N	34.51 2.98 0.00 N	35.43 3.19 0.00 N	37.46 3.48 0.00 N	35.17 3.09 0.00 N	33.84 2.76 0.00 N	32.81 2.73 0.00 N	32.26 2.76 0.00 N	32.45 2.93 0.00 N	28.76 2.58 0.00 N	30.62 2.76 0.00 N	35.76 3.35 0.00 N	35.28 3.13 0.00 N	36.66 3.16 0.00 N	33.52 2.57 0.00 N	33.62 1.85 0.00 N
EAST___DELAWARE_HYD 23607	33.64 0.28 0.00 N	29.17 0.26 0.00 N	32.47 0.08 0.00 N	31.82 -0.06 0.00 N	31.01 -0.18 0.00 N	27.55 -0.38 0.00 N	31.14 -0.07 0.00 N	34.73 0.83 0.00 N	33.06 1.18 0.00 N	32.76 1.22 0.00 N	33.54 1.30 0.00 N	35.71 1.73 0.00 N	33.67 1.58 0.00 N	32.43 1.35 0.00 N	31.39 1.31 0.00 N	30.86 1.36 0.00 N	30.99 1.48 0.00 N	27.50 1.31 0.00 N	29.32 1.45 0.00 N	34.32 1.92 0.00 N	34.19 2.04 0.00 N	35.70 2.20 0.00 N	32.59 1.64 0.00 N	32.68 0.91 0.00 N
ELEC_TRO_TEK 24086	35.10 1.74 0.00 N	30.92 2.01 0.00 N	34.64 2.25 0.00 N	33.95 2.07 0.00 N	33.20 2.02 0.00 N	29.71 1.64 -0.13 N	33.26 2.05 0.00 N	38.62 3.00 -1.72 N	34.91 3.02 0.00 N	34.48 2.95 0.00 N	35.44 3.20 0.00 N	37.40 3.42 0.00 N	35.19 3.11 0.00 N	33.90 2.82 0.00 N	32.86 2.78 0.00 N	32.81 2.84 -0.47 N	38.23 3.17 -5.55 N	30.75 2.64 -1.92 N	32.20 3.03 -1.31 N	38.20 3.73 -2.06 N	36.29 3.61 -0.54 N	37.73 3.60 -0.63 N	35.57 2.93 -1.70 N	33.65 1.88 0.00 N
ELLENBURG_WT_PWR 323604	32.86 -0.51 0.00 N	28.41 -0.49 0.00 N	31.73 -0.66 0.00 N	31.33 -0.55 0.00 N	30.64 -0.54 0.00 N	27.51 -0.42 0.00 N	30.70 -0.50 0.00 N	33.16 -0.75 0.00 N	31.13 -0.75 0.00 N	30.93 -0.60 0.00 N	31.39 -0.85 0.00 N	32.76 -1.22 0.00 N	30.62 -1.47 0.00 N	29.58 -1.51 0.00 N	28.56 -1.52 0.00 N	28.26 -1.24 0.00 N	28.46 -1.05 0.00 N	25.53 -0.65 0.00 N	27.40 -0.46 0.00 N	31.81 -0.60 0.00 N	31.41 -0.74 0.00 N	32.91 -0.59 0.00 N	30.60 -0.34 0.00 N	32.04 0.27 0.00 N
EMPIRE_CC_1 323656	33.92 0.55 0.00 N	29.60 0.69 0.00 N	33.12 0.73 0.00 N	32.54 0.66 0.00 N	31.82 0.63 0.00 N	28.24 0.31 0.00 N	31.33 0.12 0.00 N	34.45 0.54 0.00 N	32.54 0.66 0.00 N	32.21 0.67 0.00 N	33.01 0.77 0.00 N	34.83 0.85 0.00 N	32.79 0.70 0.00 N	31.70 0.61 0.00 N	30.64 0.56 0.00 N	30.11 0.61 0.00 N	30.23 0.71 0.00 N	26.88 0.69 0.00 N	28.55 0.68 0.00 N	33.34 0.93 0.00 N	32.90 0.75 0.00 N	34.34 0.83 0.00 N	31.53 0.58 0.00 N	32.16 0.39 0.00 N
EMPIRE_CC_2 323658	33.92 0.55 0.00 N	29.60 0.69 0.00 N	33.12 0.73 0.00 N	32.54 0.66 0.00 N	31.82 0.63 0.00 N	28.24 0.31 0.00 N	31.33 0.12 0.00 N	34.45 0.54 0.00 N	32.54 0.66 0.00 N	32.21 0.67 0.00 N	33.01 0.77 0.00 N	34.83 0.85 0.00 N	32.79 0.70 0.00 N	31.70 0.61 0.00 N	30.64 0.56 0.00 N	30.11 0.61 0.00 N	30.23 0.71 0.00 N	26.88 0.69 0.00 N	28.55 0.68 0.00 N	33.34 0.93 0.00 N	32.90 0.75 0.00 N	34.34 0.83 0.00 N	31.53 0.58 0.00 N	32.16 0.39 0.00 N
E_CANADA_CAP_HY 24051	35.06 1.70 0.00 N	30.17 1.26 0.00 N	33.85 1.46 0.00 N	33.43 1.55 0.00 N	32.72 1.53 0.00 N	29.64 1.71 0.00 N	33.62 2.41 0.00 N	36.69 2.78 0.00 N	34.55 2.67 0.00 N	34.05 2.51 0.00 N	34.47 2.23 0.00 N	36.23 2.24 0.00 N	34.22 2.14 0.00 N	33.23 2.15 0.00 N	32.23 2.15 0.00 N	31.43 1.93 0.00 N	31.41 1.90 0.00 N	27.88 1.69 0.00 N	29.77 1.91 0.00 N	34.70 2.29 0.00 N	34.52 2.37 0.00 N	35.86 2.36 0.00 N	33.04 2.10 0.00 N	33.91 2.14 0.00 N
E_CANADA_MHWK_HY 24050	32.88 -0.48 0.00 N	28.74 -0.17 0.00 N	32.25 -0.15 0.00 N	31.78 -0.10 0.00 N	31.07 -0.12 0.00 N	27.65 -0.28 0.00 N	30.96 -0.25 0.00 N	34.32 0.41 0.00 N	32.52 0.64 0.00 N	32.16 0.62 0.00 N	32.57 0.32 0.00 N	34.47 0.48 0.00 N	32.51 0.43 0.00 N	31.47 0.38 0.00 N	30.38 0.30 0.00 N	29.75 0.25 0.00 N	29.83 0.31 0.00 N	26.62 0.43 0.00 N	28.51 0.65 0.00 N	33.30 0.89 0.00 N	32.96 0.81 0.00 N	34.33 0.82 0.00 N	31.54 0.59 0.00 N	31.83 0.06 0.00 N
E_FISHKILL___LBMP 23776	34.81 1.45 0.00 N	30.39 1.48 0.00 N	33.98 1.59 0.00 N	33.34 1.46 0.00 N	32.59 1.40 0.00 N	29.03 1.10 0.00 N	32.71 1.50 0.00 N	36.14 2.24 0.00 N	34.25 2.36 0.00 N	33.89 2.36 0.00 N	34.78 2.54 0.00 N	36.76 2.78 0.00 N	34.56 2.47 0.00 N	33.31 2.23 0.00 N	32.26 2.18 0.00 N	31.72 2.22 0.00 N	31.89 2.38 0.00 N	28.28 2.09 0.00 N	30.09 2.23 0.00 N	35.15 2.75 0.00 N	34.72 2.57 0.00 N	36.14 2.64 0.00 N	33.06 2.12 0.00 N	33.25 1.48 0.00 N
FAR ROCKAWAY___4 23548	35.40 2.04 0.00 N	31.21 2.30 -0.01 N	35.01 2.62 0.00 N	34.34 2.45 0.00 N	33.60 2.41 0.00 N	33.49 2.01 -3.55 N	33.22 2.01 0.00 N	61.99 3.04 -25.04 N	34.65 2.77 0.00 N	34.35 2.79 -0.02 N	35.16 2.90 -0.01 N	37.17 3.19 0.00 N	34.97 2.88 0.00 N	33.68 2.60 0.00 N	32.62 2.52 -0.02 N	44.44 2.74 -12.20 N	74.75 3.24 -42.00 N	79.19 2.81 -50.19 N	65.05 3.13 -34.05 N	90.02 3.85 -53.76 N	49.88 3.73 -14.00 N	52.70 3.71 -15.49 N	71.58 2.97 -37.66 N	33.75 1.96 -0.02 N
FARRAGUT___LBMP 323566	35.14 1.78 0.00 N	30.68 1.77 0.00 N	34.29 1.90 0.00 N	33.65 1.76 0.00 N	32.87 1.68 0.00 N	29.28 1.35 0.00 N	33.08 1.87 0.00 N	36.63 2.73 0.00 N	34.82 2.94 0.00 N	34.48 2.94 0.00 N	35.41 3.17 0.00 N	37.44 3.45 0.00 N	35.16 3.07 0.00 N	33.83 2.75 0.00 N	32.79 2.71 0.00 N	32.25 2.75 0.00 N	32.44 2.92 0.00 N	28.76 2.57 0.00 N	30.61 2.74 0.00 N	35.75 3.34 0.00 N	35.28 3.13 0.00 N	36.66 3.16 0.00 N	33.53 2.58 0.00 N	33.63 1.86 0.00 N
FENNER___WINDPWR 24204	33.77 0.41 0.00 N	29.27 0.36 0.00 N	32.83 0.44 0.00 N	32.25 0.37 0.00 N	31.56 0.37 0.00 N	28.40 0.47 0.00 N	32.07 0.87 0.00 N	35.13 1.23 0.00 N	33.04 1.16 0.00 N	32.69 1.15 0.00 N	33.23 0.99 0.00 N	35.14 1.16 0.00 N	33.20 1.11 0.00 N	32.16 1.07 0.00 N	31.08 1.00 0.00 N	30.41 0.91 0.00 N	30.45 0.93 0.00 N	26.98 0.79 0.00 N	28.74 0.88 0.00 N	33.42 1.02 0.00 N	33.32 1.17 0.00 N	34.57 1.06 0.00 N	31.69 0.75 0.00 N	32.24 0.47 0.00 N
FIBERTEK___ENERGY 23856	33.22 -0.14 0.00 N	28.78 -0.12 0.00 N	32.29 -0.10 0.00 N	31.72 -0.16 0.00 N	31.01 -0.18 0.00 N	27.88 -0.06 0.00 N	31.42 0.22 0.00 N	34.35 0.44 0.00 N	32.27 0.39 0.00 N	31.91 0.37 0.00 N	32.52 0.28 0.00 N	34.35 0.37 0.00 N	32.46 0.37 0.00 N	31.46 0.38 0.00 N	30.45 0.36 0.00 N	29.78 0.28 0.00 N	29.81 0.29 0.00 N	26.44 0.25 0.00 N	28.11 0.24 0.00 N	32.67 0.26 0.00 N	32.53 0.38 0.00 N	33.74 0.23 0.00 N	30.97 0.02 0.00 N	31.57 -0.20 0.00 N

FITZPATRICK____ 23598	32.54 -0.82 0.00 N	28.20 -0.71 0.00 N	31.60 -0.79 0.00 N	31.05 -0.83 0.00 N	30.37 -0.82 0.00 N	27.24 -0.69 0.00 N	30.60 -0.61 0.00 N	33.37 -0.53 0.00 N	31.37 -0.51 0.00 N	31.02 -0.52 0.00 N	31.68 -0.57 0.00 N	33.40 -0.59 0.00 N	31.56 -0.53 0.00 N	30.58 -0.51 0.00 N	29.60 -0.47 0.00 N	28.97 -0.53 0.00 N	29.01 -0.51 0.00 N	25.73 -0.46 0.00 N	27.36 -0.51 0.00 N	31.79 -0.62 0.00 N	31.61 -0.54 0.00 N	32.86 -0.64 0.00 N	30.25 -0.70 0.00 N	30.92 -0.85 0.00 N
FORT ORANGE____ 23900	34.19 0.83 0.00 N	29.85 0.94 0.00 N	33.39 0.99 0.00 N	32.80 0.92 0.00 N	32.06 0.87 0.00 N	28.42 0.50 0.00 N	31.45 0.24 0.00 N	34.52 0.61 0.00 N	32.58 0.70 0.00 N	32.26 0.72 0.00 N	33.03 0.80 0.00 N	34.89 0.90 0.00 N	32.84 0.75 0.00 N	31.75 0.67 0.00 N	30.83 0.75 0.00 N	30.30 0.80 0.00 N	30.42 0.91 0.00 N	27.08 0.89 0.00 N	28.73 0.86 0.00 N	33.54 1.14 0.00 N	33.12 0.97 0.00 N	34.53 1.03 0.00 N	31.68 0.73 0.00 N	32.20 0.43 0.00 N
FORT_DRUM_COGEN 23780	33.43 0.07 0.00 N	28.87 -0.04 0.00 N	32.29 -0.10 0.00 N	31.77 -0.11 0.00 N	31.13 -0.05 0.00 N	28.14 0.21 0.00 N	31.93 0.72 0.00 N	34.85 0.95 0.00 N	32.71 0.83 0.00 N	32.39 0.85 0.00 N	32.91 0.67 0.00 N	34.87 0.89 0.00 N	32.92 0.83 0.00 N	31.78 0.70 0.00 N	30.63 0.55 0.00 N	29.97 0.47 0.00 N	29.94 0.43 0.00 N	26.59 0.40 0.00 N	28.35 0.48 0.00 N	33.14 0.74 0.00 N	33.02 0.87 0.00 N	34.30 0.79 0.00 N	31.41 0.47 0.00 N	32.05 0.28 0.00 N
FPL_FAR_ROCK_GT1 24212	35.40 2.04 0.00 N	31.21 2.30 -0.01 N	35.01 2.62 0.00 N	34.34 2.45 0.00 N	33.60 2.41 0.00 N	33.49 2.01 -3.55 N	33.22 2.01 0.00 N	61.99 3.04 -25.04 N	34.65 2.77 0.00 N	34.35 2.79 -0.02 N	35.16 2.90 -0.01 N	37.17 3.19 0.00 N	34.97 2.88 0.00 N	33.68 2.60 0.00 N	32.62 2.52 -0.02 N	44.44 2.74 -12.20 N	74.75 3.24 -42.00 N	79.19 2.81 -50.19 N	65.05 3.13 -34.05 N	90.02 3.85 -53.76 N	49.88 3.73 -14.00 N	52.70 3.71 -15.49 N	71.58 2.97 -37.66 N	33.75 1.96 -0.02 N
FPL_FAR_ROCK_GT2 23815	35.40 2.04 0.00 N	31.21 2.30 -0.01 N	35.01 2.62 0.00 N	34.34 2.45 0.00 N	33.60 2.41 0.00 N	33.49 2.01 -3.55 N	33.22 2.01 0.00 N	61.99 3.04 -25.04 N	34.65 2.77 0.00 N	34.35 2.79 -0.02 N	35.16 2.90 -0.01 N	37.17 3.19 0.00 N	34.97 2.88 0.00 N	33.68 2.60 0.00 N	32.62 2.52 -0.02 N	44.44 2.74 -12.20 N	74.75 3.24 -42.00 N	79.19 2.81 -50.19 N	65.05 3.13 -34.05 N	90.02 3.85 -53.76 N	49.88 3.73 -14.00 N	52.70 3.71 -15.49 N	71.58 2.97 -37.66 N	33.75 1.96 -0.02 N
FRANKLIN_FALL_HYD 24054	33.36 -0.01 0.00 N	28.73 -0.17 0.00 N	32.15 -0.25 0.00 N	31.76 -0.12 0.00 N	31.08 -0.11 0.00 N	28.00 0.07 0.00 N	31.25 0.04 0.00 N	33.48 -0.43 0.00 N	31.35 -0.53 0.00 N	31.13 -0.40 0.00 N	31.68 -0.56 0.00 N	33.33 -0.65 0.00 N	31.45 -0.63 0.00 N	30.43 -0.65 0.00 N	29.45 -0.63 0.00 N	28.86 -0.64 0.00 N	28.70 -0.81 0.00 N	25.67 -0.52 0.00 N	27.48 -0.38 0.00 N	31.89 -0.52 0.00 N	31.56 -0.59 0.00 N	33.07 -0.43 0.00 N	30.71 -0.23 0.00 N	32.16 0.39 0.00 N
FREEPORT_EQUS_GT1 23764	35.35 1.99 0.00 N	31.20 2.29 0.00 N	34.97 2.57 0.00 N	34.26 2.38 0.00 N	33.51 2.32 0.00 N	30.45 1.91 -0.60 N	33.58 2.37 0.00 N	42.21 3.38 -4.92 N	35.25 3.37 0.00 N	34.83 3.29 0.00 N	35.77 3.53 0.00 N	37.77 3.78 0.00 N	35.40 3.30 0.00 N	34.07 2.99 0.00 N	33.03 2.95 0.00 N	34.60 3.02 -2.08 N	43.45 3.37 -10.56 N	37.53 2.78 -8.56 N	36.85 3.19 -5.80 N	45.41 3.83 -9.17 N	38.28 3.75 -2.39 N	40.03 3.86 -2.67 N	40.95 3.36 -6.64 N	33.94 2.17 0.00 N
FULTON COGEN____ 23766	32.92 -0.44 0.00 N	28.52 -0.39 0.00 N	31.96 -0.43 0.00 N	31.39 -0.49 0.00 N	30.70 -0.49 0.00 N	27.58 -0.35 0.00 N	31.05 -0.16 0.00 N	33.93 0.03 0.00 N	31.89 0.00 0.00 N	31.52 -0.01 0.00 N	32.13 -0.11 0.00 N	33.95 -0.03 0.00 N	32.08 -0.01 0.00 N	31.08 0.00 0.00 N	30.06 -0.02 0.00 N	29.43 -0.07 0.00 N	29.46 -0.06 0.00 N	26.13 -0.05 0.00 N	27.78 -0.08 0.00 N	32.31 -0.10 0.00 N	32.15 0.00 0.00 N	33.37 -0.13 0.00 N	30.67 -0.27 0.00 N	31.29 -0.48 0.00 N
FULTON____LFGE 323630	36.34 2.98 0.00 N	31.40 2.50 0.00 N	35.26 2.87 0.00 N	34.77 2.88 0.00 N	34.07 2.88 0.00 N	30.91 2.98 0.00 N	35.23 4.02 0.00 N	38.96 5.05 0.00 N	37.19 5.31 0.00 N	36.62 5.09 0.00 N	36.49 4.25 0.00 N	39.00 5.01 0.00 N	36.78 4.69 0.00 N	35.66 4.58 0.00 N	34.40 4.32 0.00 N	33.20 3.70 0.00 N	33.01 3.49 0.00 N	29.24 3.05 0.00 N	31.20 3.33 0.00 N	36.48 4.07 0.00 N	36.24 4.10 0.00 N	37.56 4.06 0.00 N	34.44 3.50 0.00 N	35.08 3.31 0.00 N
Freeport____CT2 23818	35.35 1.99 0.00 N	31.20 2.29 0.00 N	34.97 2.57 0.00 N	34.26 2.38 0.00 N	33.51 2.32 0.00 N	30.45 1.91 -0.60 N	33.58 2.37 0.00 N	42.21 3.38 -4.92 N	35.25 3.37 0.00 N	34.83 3.29 0.00 N	35.77 3.53 0.00 N	37.77 3.78 0.00 N	35.40 3.30 0.00 N	34.07 2.99 0.00 N	33.03 2.95 0.00 N	34.60 3.02 -2.08 N	43.45 3.37 -10.56 N	37.53 2.78 -8.56 N	36.85 3.19 -5.80 N	45.41 3.83 -9.17 N	38.28 3.75 -2.39 N	40.03 3.86 -2.67 N	40.95 3.36 -6.64 N	33.94 2.17 0.00 N
G.F.CEMENT____DRP 24184	33.36 0.00 0.00 N	29.15 0.24 0.00 N	32.59 0.19 0.00 N	32.03 0.15 0.00 N	31.36 0.17 0.00 N	27.94 0.01 0.00 N	31.27 0.06 0.00 N	34.63 0.72 0.00 N	32.75 0.87 0.00 N	32.39 0.85 0.00 N	33.20 0.96 0.00 N	34.98 1.00 0.00 N	32.97 0.88 0.00 N	31.88 0.80 0.00 N	30.68 0.61 0.00 N	30.21 0.70 0.00 N	30.32 0.81 0.00 N	26.93 0.74 0.00 N	28.59 0.73 0.00 N	33.62 1.21 0.00 N	33.12 0.97 0.00 N	34.45 0.94 0.00 N	31.56 0.62 0.00 N	31.96 0.19 0.00 N
GARDENVILLE____LBMP 24039	33.03 -0.33 0.00 N	28.49 -0.42 0.00 N	32.00 -0.39 0.00 N	31.24 -0.64 0.00 N	30.46 -0.73 0.00 N	27.48 -0.45 0.00 N	31.32 0.11 0.00 N	34.27 0.37 0.00 N	31.91 0.03 0.00 N	31.29 -0.24 0.00 N	31.79 -0.45 0.00 N	33.41 -0.58 0.00 N	31.80 -0.29 0.00 N	30.93 -0.15 0.00 N	30.02 -0.06 0.00 N	29.08 -0.42 0.00 N	29.15 -0.36 0.00 N	25.75 -0.44 0.00 N	27.28 -0.58 0.00 N	31.25 -1.16 0.00 N	31.62 -0.53 0.00 N	32.60 -0.91 0.00 N	29.91 -1.03 0.00 N	30.45 -1.33 0.00 N
GENERAL____MILLS 23808	33.08 -0.28 0.00 N	28.53 -0.38 0.00 N	32.04 -0.35 0.00 N	31.27 -0.61 0.00 N	30.49 -0.70 0.00 N	27.52 -0.41 0.00 N	31.38 0.17 0.00 N	34.30 0.39 0.00 N	31.94 0.06 0.00 N	31.31 -0.22 0.00 N	31.80 -0.44 0.00 N	33.42 -0.57 0.00 N	31.82 -0.27 0.00 N	30.95 -0.13 0.00 N	30.04 -0.03 0.00 N	29.10 -0.40 0.00 N	29.17 -0.35 0.00 N	25.77 -0.42 0.00 N	27.29 -0.58 0.00 N	31.27 -1.14 0.00 N	31.63 -0.51 0.00 N	32.62 -0.89 0.00 N	29.95 -1.00 0.00 N	30.49 -1.28 0.00 N
GE_PLASTICS____DRP 24183	33.71 0.35 0.00 N	29.40 0.50 0.00 N	32.90 0.51 0.00 N	32.33 0.44 0.00 N	31.61 0.42 0.00 N	28.08 0.15 0.00 N	31.18 -0.03 0.00 N	34.26 0.35 0.00 N	32.42 0.53 0.00 N	32.09 0.55 0.00 N	32.90 0.66 0.00 N	34.71 0.73 0.00 N	32.68 0.59 0.00 N	31.58 0.50 0.00 N	30.55 0.47 0.00 N	30.01 0.51 0.00 N	30.13 0.61 0.00 N	26.79 0.60 0.00 N	28.45 0.58 0.00 N	33.20 0.79 0.00 N	32.80 0.65 0.00 N	34.22 0.72 0.00 N	31.43 0.48 0.00 N	31.91 0.14 0.00 N

	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N
GILBOA___1 23756	34.07 0.70 0.00 N	29.67 0.76 0.00 N	33.20 0.81 0.00 N	32.61 0.72 0.00 N	31.88 0.69 0.00 N	28.43 0.50 0.00 N	31.87 0.67 0.00 N	35.03 1.12 0.00 N	33.09 1.20 0.00 N	32.73 1.20 0.00 N	33.53 1.29 0.00 N	35.40 1.42 0.00 N	33.34 1.25 0.00 N	32.21 1.13 0.00 N	31.18 1.10 0.00 N	30.62 1.12 0.00 N	30.73 1.22 0.00 N	27.28 1.09 0.00 N	29.01 1.15 0.00 N	33.81 1.41 0.00 N	33.48 1.33 0.00 N	34.91 1.41 0.00 N	32.04 1.09 0.00 N	32.49 0.72 0.00 N	
GILBOA___2 23757	34.07 0.70 0.00 N	29.67 0.76 0.00 N	33.20 0.81 0.00 N	32.61 0.72 0.00 N	31.88 0.69 0.00 N	28.43 0.50 0.00 N	31.87 0.67 0.00 N	35.03 1.12 0.00 N	33.09 1.20 0.00 N	32.73 1.20 0.00 N	33.53 1.29 0.00 N	35.40 1.42 0.00 N	33.34 1.25 0.00 N	32.21 1.13 0.00 N	31.18 1.10 0.00 N	30.62 1.12 0.00 N	30.73 1.22 0.00 N	27.28 1.09 0.00 N	29.01 1.15 0.00 N	33.81 1.41 0.00 N	33.48 1.33 0.00 N	34.91 1.41 0.00 N	32.04 1.09 0.00 N	32.49 0.72 0.00 N	
GILBOA___3 23758	34.07 0.70 0.00 N	29.67 0.76 0.00 N	33.20 0.81 0.00 N	32.61 0.72 0.00 N	31.88 0.69 0.00 N	28.43 0.50 0.00 N	31.87 0.67 0.00 N	35.03 1.12 0.00 N	33.09 1.20 0.00 N	32.73 1.20 0.00 N	33.53 1.29 0.00 N	35.40 1.42 0.00 N	33.34 1.25 0.00 N	32.21 1.13 0.00 N	31.18 1.10 0.00 N	30.62 1.12 0.00 N	30.73 1.22 0.00 N	27.28 1.09 0.00 N	29.01 1.15 0.00 N	33.81 1.41 0.00 N	33.48 1.33 0.00 N	34.91 1.41 0.00 N	32.04 1.09 0.00 N	32.49 0.72 0.00 N	
GILBOA___4 23759	34.07 0.70 0.00 N	29.67 0.76 0.00 N	33.20 0.81 0.00 N	32.61 0.72 0.00 N	31.88 0.69 0.00 N	28.43 0.50 0.00 N	31.87 0.67 0.00 N	35.03 1.12 0.00 N	33.09 1.20 0.00 N	32.73 1.20 0.00 N	33.53 1.29 0.00 N	35.40 1.42 0.00 N	33.34 1.25 0.00 N	32.21 1.13 0.00 N	31.18 1.10 0.00 N	30.62 1.12 0.00 N	30.73 1.22 0.00 N	27.28 1.09 0.00 N	29.01 1.15 0.00 N	33.81 1.41 0.00 N	33.48 1.33 0.00 N	34.91 1.41 0.00 N	32.04 1.09 0.00 N	32.49 0.72 0.00 N	
GILBOA____ 23599	34.07 0.70 0.00 N	29.67 0.76 0.00 N	33.20 0.81 0.00 N	32.61 0.72 0.00 N	31.88 0.69 0.00 N	28.43 0.50 0.00 N	31.87 0.67 0.00 N	35.03 1.12 0.00 N	33.09 1.20 0.00 N	32.73 1.20 0.00 N	33.53 1.29 0.00 N	35.40 1.42 0.00 N	33.34 1.25 0.00 N	32.21 1.13 0.00 N	31.18 1.10 0.00 N	30.62 1.12 0.00 N	30.73 1.22 0.00 N	27.28 1.09 0.00 N	29.01 1.15 0.00 N	33.81 1.41 0.00 N	33.48 1.33 0.00 N	34.91 1.41 0.00 N	32.04 1.09 0.00 N	32.49 0.72 0.00 N	
GINNA____ 23603	31.73 -1.64 0.00 N	27.44 -1.47 0.00 N	30.75 -1.64 0.00 N	30.16 -1.72 0.00 N	29.50 -1.69 0.00 N	26.60 -1.33 0.00 N	30.21 -1.00 0.00 N	32.98 -0.92 0.00 N	30.89 -0.99 0.00 N	30.47 -1.07 0.00 N	31.04 -1.20 0.00 N	32.65 -1.34 0.00 N	31.00 -1.09 0.00 N	30.11 -0.98 0.00 N	29.17 -0.91 0.00 N	28.38 -1.12 0.00 N	28.40 -1.12 0.00 N	25.16 -1.03 0.00 N	26.65 -1.21 0.00 N	30.82 -1.59 0.00 N	30.88 -1.27 0.00 N	31.90 -1.61 0.00 N	29.29 -1.65 0.00 N	29.83 -1.94 0.00 N	
GLEN PARK____ 23778	33.53 0.16 0.00 N	28.94 0.03 0.00 N	32.37 -0.02 0.00 N	31.84 -0.04 0.00 N	31.21 0.02 0.00 N	28.21 0.27 0.00 N	32.05 0.84 0.00 N	35.03 1.12 0.00 N	32.87 0.99 0.00 N	32.54 1.00 0.00 N	33.06 0.82 0.00 N	35.07 1.09 0.00 N	33.11 1.02 0.00 N	31.95 0.87 0.00 N	30.78 0.70 0.00 N	30.11 0.61 0.00 N	30.08 0.56 0.00 N	26.71 0.52 0.00 N	28.48 0.62 0.00 N	33.32 0.91 0.00 N	33.21 1.06 0.00 N	34.47 0.96 0.00 N	31.54 0.60 0.00 N	32.15 0.38 0.00 N	
GLENWOOD_IC_1_G5 23712	35.08 1.71 0.00 N	30.69 1.78 0.00 N	34.39 1.99 0.00 N	33.72 1.84 0.00 N	32.96 1.78 0.00 N	29.66 1.44 -0.30 N	33.13 1.92 0.00 N	39.54 2.84 -2.80 N	34.84 2.95 0.00 N	34.48 2.94 0.00 N	35.43 3.19 0.00 N	37.45 3.46 0.00 N	35.22 3.13 0.00 N	33.88 2.80 0.00 N	32.72 2.64 0.00 N	33.30 2.79 -1.01 N	39.74 2.99 -7.23 N	32.85 2.51 -4.16 N	33.43 2.75 -2.82 N	40.24 3.38 -4.45 N	36.52 3.21 -1.16 N	38.03 3.21 -1.32 N	36.88 2.57 -3.37 N	33.46 1.69 0.00 N	
GLENWOOD_IC_2_G1 23688	35.11 1.74 0.00 N	30.73 1.82 0.00 N	34.42 2.03 0.00 N	33.76 1.87 0.00 N	33.00 1.81 0.00 N	29.39 1.46 0.00 N	33.15 1.94 0.00 N	37.51 2.81 -0.79 N	34.79 2.91 0.00 N	34.42 2.89 0.00 N	35.36 3.12 0.00 N	37.36 3.38 0.00 N	35.12 3.03 0.00 N	33.82 2.74 0.00 N	32.75 2.67 0.00 N	32.24 2.74 0.00 N	36.58 2.97 -4.09 N	28.71 2.52 0.00 N	30.63 2.76 0.00 N	35.79 3.38 0.00 N	35.37 3.22 0.00 N	36.78 3.24 -0.04 N	33.83 2.62 -0.27 N	33.55 1.77 0.00 N	
GLENWOOD_IC_3_G1 23689	35.11 1.74 0.00 N	30.73 1.82 0.00 N	34.42 2.03 0.00 N	33.76 1.87 0.00 N	33.00 1.81 0.00 N	29.39 1.46 0.00 N	33.15 1.94 0.00 N	37.51 2.81 -0.79 N	34.79 2.91 0.00 N	34.42 2.89 0.00 N	35.36 3.12 0.00 N	37.36 3.38 0.00 N	35.12 3.03 0.00 N	33.82 2.74 0.00 N	32.75 2.67 0.00 N	32.24 2.74 0.00 N	36.58 2.97 -4.09 N	28.71 2.52 0.00 N	30.63 2.76 0.00 N	35.79 3.38 0.00 N	35.37 3.22 0.00 N	36.78 3.24 -0.04 N	33.83 2.62 -0.27 N	33.55 1.77 0.00 N	
GLENWOOD____4 23550	35.08 1.71 0.00 N	30.69 1.78 0.00 N	34.39 1.99 0.00 N	33.72 1.84 0.00 N	32.96 1.78 0.00 N	29.66 1.43 -0.30 N	33.13 1.92 0.00 N	39.54 2.83 -2.80 N	34.83 2.95 0.00 N	34.48 2.94 0.00 N	35.43 3.19 0.00 N	37.45 3.46 0.00 N	35.22 3.13 0.00 N	33.89 2.80 0.00 N	32.75 2.67 0.00 N	33.30 2.79 -1.01 N	39.74 2.99 -7.23 N	32.84 2.50 -4.16 N	33.43 2.74 -2.82 N	40.23 3.37 -4.45 N	36.51 3.20 -1.16 N	38.02 3.20 -1.32 N	36.88 2.57 -3.37 N	33.46 1.69 0.00 N	
GLENWOOD____5 23614	35.08 1.71 0.00 N	30.69 1.78 0.00 N	34.39 1.99 0.00 N	33.72 1.84 0.00 N	32.96 1.78 0.00 N	29.66 1.43 -0.30 N	33.13 1.92 0.00 N	39.54 2.83 -2.80 N	34.83 2.95 0.00 N	34.48 2.94 0.00 N	35.43 3.19 0.00 N	37.45 3.46 0.00 N	35.22 3.13 0.00 N	33.89 2.80 0.00 N	32.75 2.67 0.00 N	33.30 2.79 -1.01 N	39.74 2.99 -7.23 N	32.84 2.50 -4.16 N	33.43 2.74 -2.82 N	40.23 3.37 -4.45 N	36.51 3.20 -1.16 N	38.02 3.20 -1.32 N	36.88 2.57 -3.37 N	33.46 1.69 0.00 N	
GLOBAL GREEN_PORT_GT1 23814	37.02 3.66 0.00 N	32.97 4.06 0.00 N	37.35 4.96 0.00 N	36.72 4.84 0.00 N	36.07 4.88 0.00 N	32.01 4.34 0.27 N	36.36 5.15 0.00 N	39.11 6.23 1.03 N	37.90 6.02 0.00 N	37.33 5.79 0.00 N	38.34 6.10 0.00 N	40.69 6.70 0.00 N	38.18 6.10 0.00 N	36.80 5.72 0.00 N	35.66 5.58 0.00 N	34.17 5.58 0.91 N	36.75 5.98 -1.26 N	27.37 4.93 3.75 N	30.89 5.57 2.55 N	35.43 7.04 4.02 N	37.96 6.85 1.05 N	39.15 6.77 1.12 N	33.93 5.52 2.54 N	35.81 4.04 0.00 N	
GOETHSLN____LBMP	35.14	30.67	34.23	33.53	32.74	29.16	32.94	36.49	34.69	34.37	35.32	37.34	35.06	33.71	32.68	32.14	32.33	28.66	30.52	35.63	35.17	36.52	33.41	33.52	

323567	1.78 0.00 N	1.75 0.00 N	1.84 0.00 N	1.65 0.00 N	1.56 0.00 N	1.23 0.00 N	1.74 0.00 N	2.58 0.00 N	2.81 0.00 N	2.83 0.00 N	3.08 0.00 N	3.35 0.00 N	2.97 0.00 N	2.63 0.00 N	2.60 0.00 N	2.64 0.00 N	2.81 0.00 N	2.47 0.00 N	2.65 0.00 N	3.22 0.00 N	3.02 0.00 N	3.02 0.00 N	2.46 0.00 N	1.74 0.00 N
GOODYEAR_LAKE_HYD 323669	34.61 1.25 0.00 N	29.98 1.08 0.00 N	33.59 1.20 0.00 N	33.00 1.12 0.00 N	32.29 1.10 0.00 N	28.99 1.06 0.00 N	32.85 1.64 0.00 N	36.12 2.21 0.00 N	34.09 2.21 0.00 N	33.66 2.13 0.00 N	34.33 2.08 0.00 N	36.22 2.24 0.00 N	34.13 2.04 0.00 N	33.02 1.94 0.00 N	31.98 1.90 0.00 N	31.32 1.82 0.00 N	31.39 1.87 0.00 N	27.81 1.62 0.00 N	29.64 1.78 0.00 N	34.53 2.13 0.00 N	34.32 2.17 0.00 N	35.65 2.15 0.00 N	32.65 1.70 0.00 N	33.13 1.36 0.00 N
GOUDEY___7 23579	33.60 0.23 0.00 N	29.11 0.20 0.00 N	32.66 0.27 0.00 N	32.01 0.13 0.00 N	31.30 0.11 0.00 N	28.06 0.13 0.00 N	31.70 0.49 0.00 N	34.93 1.02 0.00 N	32.82 0.94 0.00 N	32.44 0.91 0.00 N	33.15 0.91 0.00 N	35.05 1.07 0.00 N	33.07 0.98 0.00 N	32.01 0.93 0.00 N	30.96 0.88 0.00 N	30.29 0.79 0.00 N	30.37 0.86 0.00 N	26.92 0.73 0.00 N	28.71 0.85 0.00 N	33.28 0.88 0.00 N	33.25 1.10 0.00 N	34.44 0.93 0.00 N	31.43 0.49 0.00 N	31.85 0.08 0.00 N
GOUDEY___8 23580	33.60 0.23 0.00 N	29.11 0.20 0.00 N	32.66 0.27 0.00 N	32.01 0.13 0.00 N	31.30 0.11 0.00 N	28.06 0.13 0.00 N	31.70 0.49 0.00 N	34.93 1.02 0.00 N	32.82 0.94 0.00 N	32.44 0.91 0.00 N	33.15 0.91 0.00 N	35.05 1.07 0.00 N	33.07 0.98 0.00 N	32.01 0.93 0.00 N	30.96 0.88 0.00 N	30.29 0.79 0.00 N	30.37 0.86 0.00 N	26.92 0.73 0.00 N	28.71 0.85 0.00 N	33.28 0.88 0.00 N	33.25 1.10 0.00 N	34.44 0.93 0.00 N	31.43 0.49 0.00 N	31.85 0.08 0.00 N
GOWANUS_GT1_1 24077	35.26 1.90 0.00 N	30.73 1.82 0.00 N	34.31 1.92 0.00 N	33.62 1.74 0.00 N	32.83 1.64 0.00 N	29.26 1.33 0.00 N	33.13 1.92 0.00 N	36.76 2.85 0.00 N	34.95 3.07 0.00 N	34.62 3.08 0.00 N	35.56 3.32 0.00 N	37.61 3.62 0.00 N	35.29 3.20 0.00 N	33.96 2.88 0.00 N	32.94 2.87 0.00 N	32.39 2.89 0.00 N	32.54 3.02 0.00 N	28.85 2.66 0.00 N	30.70 2.84 0.00 N	35.89 3.48 0.00 N	35.41 3.26 0.00 N	36.88 3.37 0.00 N	33.71 2.76 0.00 N	34.82 1.99 -1.06 N
GOWANUS_GT1_2 24078	35.26 1.90 0.00 N	30.73 1.82 0.00 N	34.31 1.92 0.00 N	33.62 1.74 0.00 N	32.83 1.64 0.00 N	29.26 1.33 0.00 N	33.13 1.92 0.00 N	36.76 2.85 0.00 N	34.95 3.07 0.00 N	34.62 3.08 0.00 N	35.56 3.32 0.00 N	37.61 3.62 0.00 N	35.29 3.20 0.00 N	33.96 2.88 0.00 N	32.94 2.87 0.00 N	32.39 2.89 0.00 N	32.54 3.02 0.00 N	28.85 2.66 0.00 N	30.70 2.84 0.00 N	35.89 3.48 0.00 N	35.41 3.26 0.00 N	36.88 3.37 0.00 N	33.71 2.76 0.00 N	34.82 1.99 -1.06 N
GOWANUS_GT1_3 24079	35.26 1.90 0.00 N	30.73 1.82 0.00 N	34.31 1.92 0.00 N	33.62 1.74 0.00 N	32.83 1.64 0.00 N	29.26 1.33 0.00 N	33.13 1.92 0.00 N	36.76 2.85 0.00 N	34.95 3.07 0.00 N	34.62 3.08 0.00 N	35.56 3.32 0.00 N	37.61 3.62 0.00 N	35.29 3.20 0.00 N	33.96 2.88 0.00 N	32.94 2.87 0.00 N	32.39 2.89 0.00 N	32.54 3.02 0.00 N	28.85 2.66 0.00 N	30.70 2.84 0.00 N	35.89 3.48 0.00 N	35.41 3.26 0.00 N	36.88 3.37 0.00 N	33.71 2.76 0.00 N	34.82 1.99 -1.06 N
GOWANUS_GT1_4 24080	35.26 1.90 0.00 N	30.73 1.82 0.00 N	34.31 1.92 0.00 N	33.62 1.74 0.00 N	32.83 1.64 0.00 N	29.26 1.33 0.00 N	33.13 1.92 0.00 N	36.76 2.85 0.00 N	34.95 3.07 0.00 N	34.62 3.08 0.00 N	35.56 3.32 0.00 N	37.61 3.62 0.00 N	35.29 3.20 0.00 N	33.96 2.88 0.00 N	32.94 2.87 0.00 N	32.39 2.89 0.00 N	32.54 3.02 0.00 N	28.85 2.66 0.00 N	30.70 2.84 0.00 N	35.89 3.48 0.00 N	35.41 3.26 0.00 N	36.88 3.37 0.00 N	33.71 2.76 0.00 N	34.82 1.99 -1.06 N
GOWANUS_GT1_5 24084	35.26 1.90 0.00 N	30.73 1.82 0.00 N	34.31 1.92 0.00 N	33.62 1.74 0.00 N	32.83 1.64 0.00 N	29.26 1.33 0.00 N	33.13 1.92 0.00 N	36.76 2.85 0.00 N	34.95 3.07 0.00 N	34.62 3.08 0.00 N	35.56 3.32 0.00 N	37.61 3.62 0.00 N	35.29 3.20 0.00 N	33.96 2.88 0.00 N	32.94 2.87 0.00 N	32.39 2.89 0.00 N	32.54 3.02 0.00 N	28.85 2.66 0.00 N	30.70 2.84 0.00 N	35.89 3.48 0.00 N	35.41 3.26 0.00 N	36.88 3.37 0.00 N	33.71 2.76 0.00 N	34.82 1.99 -1.06 N
GOWANUS_GT1_6 24111	35.26 1.90 0.00 N	30.73 1.82 0.00 N	34.31 1.92 0.00 N	33.62 1.74 0.00 N	32.83 1.64 0.00 N	29.26 1.33 0.00 N	33.13 1.92 0.00 N	36.76 2.85 0.00 N	34.95 3.07 0.00 N	34.62 3.08 0.00 N	35.56 3.32 0.00 N	37.61 3.62 0.00 N	35.29 3.20 0.00 N	33.96 2.88 0.00 N	32.94 2.87 0.00 N	32.39 2.89 0.00 N	32.54 3.02 0.00 N	28.85 2.66 0.00 N	30.70 2.84 0.00 N	35.89 3.48 0.00 N	35.41 3.26 0.00 N	36.88 3.37 0.00 N	33.71 2.76 0.00 N	34.82 1.99 -1.06 N
GOWANUS_GT1_7 24112	35.26 1.90 0.00 N	30.73 1.82 0.00 N	34.31 1.92 0.00 N	33.62 1.74 0.00 N	32.83 1.64 0.00 N	29.26 1.33 0.00 N	33.13 1.92 0.00 N	36.76 2.85 0.00 N	34.95 3.07 0.00 N	34.62 3.08 0.00 N	35.56 3.32 0.00 N	37.61 3.62 0.00 N	35.29 3.20 0.00 N	33.96 2.88 0.00 N	32.94 2.87 0.00 N	32.39 2.89 0.00 N	32.54 3.02 0.00 N	28.85 2.66 0.00 N	30.70 2.84 0.00 N	35.89 3.48 0.00 N	35.41 3.26 0.00 N	36.88 3.37 0.00 N	33.71 2.76 0.00 N	34.82 1.99 -1.06 N
GOWANUS_GT1_8 24113	35.26 1.90 0.00 N	30.73 1.82 0.00 N	34.31 1.92 0.00 N	33.62 1.74 0.00 N	32.83 1.64 0.00 N	29.26 1.33 0.00 N	33.13 1.92 0.00 N	36.76 2.85 0.00 N	34.95 3.07 0.00 N	34.62 3.08 0.00 N	35.56 3.32 0.00 N	37.61 3.62 0.00 N	35.29 3.20 0.00 N	33.96 2.88 0.00 N	32.94 2.87 0.00 N	32.39 2.89 0.00 N	32.54 3.02 0.00 N	28.85 2.66 0.00 N	30.70 2.84 0.00 N	35.89 3.48 0.00 N	35.41 3.26 0.00 N	36.88 3.37 0.00 N	33.71 2.76 0.00 N	34.82 1.99 -1.06 N
GOWANUS_GT2_1 24114	35.26 1.90 0.00 N	30.73 1.82 0.00 N	34.31 1.92 0.00 N	33.62 1.74 0.00 N	32.83 1.64 0.00 N	29.26 1.33 0.00 N	33.13 1.92 0.00 N	36.76 2.85 0.00 N	34.95 3.07 0.00 N	34.62 3.08 0.00 N	35.56 3.32 0.00 N	37.61 3.62 0.00 N	35.29 3.20 0.00 N	33.96 2.88 0.00 N	32.94 2.87 0.00 N	32.39 2.89 0.00 N	32.54 3.02 0.00 N	28.85 2.66 0.00 N	30.70 2.84 0.00 N	35.89 3.48 0.00 N	35.41 3.26 0.00 N	36.88 3.37 0.00 N	33.71 2.76 0.00 N	34.82 1.99 -1.06 N
GOWANUS_GT2_2 24115	35.26 1.90 0.00 N	30.73 1.82 0.00 N	34.31 1.92 0.00 N	33.62 1.74 0.00 N	32.83 1.64 0.00 N	29.26 1.33 0.00 N	33.13 1.92 0.00 N	36.76 2.85 0.00 N	34.95 3.07 0.00 N	34.62 3.08 0.00 N	35.56 3.32 0.00 N	37.61 3.62 0.00 N	35.29 3.20 0.00 N	33.96 2.88 0.00 N	32.94 2.87 0.00 N	32.39 2.89 0.00 N	32.54 3.02 0.00 N	28.85 2.66 0.00 N	30.70 2.84 0.00 N	35.89 3.48 0.00 N	35.41 3.26 0.00 N	36.88 3.37 0.00 N	33.71 2.76 0.00 N	34.82 1.99 -1.06 N

GOWANUS_GT2_3 24116	35.26 <u>1.90</u> 0.00 N	30.73 <u>1.82</u> 0.00 N	34.31 <u>1.92</u> 0.00 N	33.62 <u>1.74</u> 0.00 N	32.83 <u>1.64</u> 0.00 N	29.26 <u>1.33</u> 0.00 N	33.13 <u>1.92</u> 0.00 N	36.76 <u>2.85</u> 0.00 N	34.95 <u>3.07</u> 0.00 N	34.62 <u>3.08</u> 0.00 N	35.56 <u>3.32</u> 0.00 N	37.61 <u>3.62</u> 0.00 N	35.29 <u>3.20</u> 0.00 N	33.96 <u>2.88</u> 0.00 N	32.94 <u>2.87</u> 0.00 N	32.39 <u>2.89</u> 0.00 N	32.54 <u>3.02</u> 0.00 N	28.85 <u>2.66</u> 0.00 N	30.70 <u>2.84</u> 0.00 N	35.89 <u>3.48</u> 0.00 N	35.41 <u>3.26</u> 0.00 N	36.88 <u>3.37</u> 0.00 N	33.71 <u>2.76</u> 0.00 N	34.82 <u>1.99</u> -1.06 N
GOWANUS_GT2_4 24117	35.26 <u>1.90</u> 0.00 N	30.73 <u>1.82</u> 0.00 N	34.31 <u>1.92</u> 0.00 N	33.62 <u>1.74</u> 0.00 N	32.83 <u>1.64</u> 0.00 N	29.26 <u>1.33</u> 0.00 N	33.13 <u>1.92</u> 0.00 N	36.76 <u>2.85</u> 0.00 N	34.95 <u>3.07</u> 0.00 N	34.62 <u>3.08</u> 0.00 N	35.56 <u>3.32</u> 0.00 N	37.61 <u>3.62</u> 0.00 N	35.29 <u>3.20</u> 0.00 N	33.96 <u>2.88</u> 0.00 N	32.94 <u>2.87</u> 0.00 N	32.39 <u>2.89</u> 0.00 N	32.54 <u>3.02</u> 0.00 N	28.85 <u>2.66</u> 0.00 N	30.70 <u>2.84</u> 0.00 N	35.89 <u>3.48</u> 0.00 N	35.41 <u>3.26</u> 0.00 N	36.88 <u>3.37</u> 0.00 N	33.71 <u>2.76</u> 0.00 N	34.82 <u>1.99</u> -1.06 N
GOWANUS_GT2_5 24118	35.26 <u>1.90</u> 0.00 N	30.73 <u>1.82</u> 0.00 N	34.31 <u>1.92</u> 0.00 N	33.62 <u>1.74</u> 0.00 N	32.83 <u>1.64</u> 0.00 N	29.26 <u>1.33</u> 0.00 N	33.13 <u>1.92</u> 0.00 N	36.76 <u>2.85</u> 0.00 N	34.95 <u>3.07</u> 0.00 N	34.62 <u>3.08</u> 0.00 N	35.56 <u>3.32</u> 0.00 N	37.61 <u>3.62</u> 0.00 N	35.29 <u>3.20</u> 0.00 N	33.96 <u>2.88</u> 0.00 N	32.94 <u>2.87</u> 0.00 N	32.39 <u>2.89</u> 0.00 N	32.54 <u>3.02</u> 0.00 N	28.85 <u>2.66</u> 0.00 N	30.70 <u>2.84</u> 0.00 N	35.89 <u>3.48</u> 0.00 N	35.41 <u>3.26</u> 0.00 N	36.88 <u>3.37</u> 0.00 N	33.71 <u>2.76</u> 0.00 N	34.82 <u>1.99</u> -1.06 N
GOWANUS_GT2_6 24119	35.26 <u>1.90</u> 0.00 N	30.73 <u>1.82</u> 0.00 N	34.31 <u>1.92</u> 0.00 N	33.62 <u>1.74</u> 0.00 N	32.83 <u>1.64</u> 0.00 N	29.26 <u>1.33</u> 0.00 N	33.13 <u>1.92</u> 0.00 N	36.76 <u>2.85</u> 0.00 N	34.95 <u>3.07</u> 0.00 N	34.62 <u>3.08</u> 0.00 N	35.56 <u>3.32</u> 0.00 N	37.61 <u>3.62</u> 0.00 N	35.29 <u>3.20</u> 0.00 N	33.96 <u>2.88</u> 0.00 N	32.94 <u>2.87</u> 0.00 N	32.39 <u>2.89</u> 0.00 N	32.54 <u>3.02</u> 0.00 N	28.85 <u>2.66</u> 0.00 N	30.70 <u>2.84</u> 0.00 N	35.89 <u>3.48</u> 0.00 N	35.41 <u>3.26</u> 0.00 N	36.88 <u>3.37</u> 0.00 N	33.71 <u>2.76</u> 0.00 N	34.82 <u>1.99</u> -1.06 N
GOWANUS_GT2_7 24120	35.26 <u>1.90</u> 0.00 N	30.73 <u>1.82</u> 0.00 N	34.31 <u>1.92</u> 0.00 N	33.62 <u>1.74</u> 0.00 N	32.83 <u>1.64</u> 0.00 N	29.26 <u>1.33</u> 0.00 N	33.13 <u>1.92</u> 0.00 N	36.76 <u>2.85</u> 0.00 N	34.95 <u>3.07</u> 0.00 N	34.62 <u>3.08</u> 0.00 N	35.56 <u>3.32</u> 0.00 N	37.61 <u>3.62</u> 0.00 N	35.29 <u>3.20</u> 0.00 N	33.96 <u>2.88</u> 0.00 N	32.94 <u>2.87</u> 0.00 N	32.39 <u>2.89</u> 0.00 N	32.54 <u>3.02</u> 0.00 N	28.85 <u>2.66</u> 0.00 N	30.70 <u>2.84</u> 0.00 N	35.89 <u>3.48</u> 0.00 N	35.41 <u>3.26</u> 0.00 N	36.88 <u>3.37</u> 0.00 N	33.71 <u>2.76</u> 0.00 N	34.82 <u>1.99</u> -1.06 N
GOWANUS_GT2_8 24121	35.26 <u>1.90</u> 0.00 N	30.73 <u>1.82</u> 0.00 N	34.31 <u>1.92</u> 0.00 N	33.62 <u>1.74</u> 0.00 N	32.83 <u>1.64</u> 0.00 N	29.26 <u>1.33</u> 0.00 N	33.13 <u>1.92</u> 0.00 N	36.76 <u>2.85</u> 0.00 N	34.95 <u>3.07</u> 0.00 N	34.62 <u>3.08</u> 0.00 N	35.56 <u>3.32</u> 0.00 N	37.61 <u>3.62</u> 0.00 N	35.29 <u>3.20</u> 0.00 N	33.96 <u>2.88</u> 0.00 N	32.94 <u>2.87</u> 0.00 N	32.39 <u>2.89</u> 0.00 N	32.54 <u>3.02</u> 0.00 N	28.85 <u>2.66</u> 0.00 N	30.70 <u>2.84</u> 0.00 N	35.89 <u>3.48</u> 0.00 N	35.41 <u>3.26</u> 0.00 N	36.88 <u>3.37</u> 0.00 N	33.71 <u>2.76</u> 0.00 N	34.82 <u>1.99</u> -1.06 N
GOWANUS_GT3_1 24122	35.26 <u>1.90</u> 0.00 N	30.73 <u>1.82</u> 0.00 N	34.31 <u>1.92</u> 0.00 N	33.62 <u>1.74</u> 0.00 N	32.83 <u>1.64</u> 0.00 N	29.26 <u>1.33</u> 0.00 N	33.13 <u>1.92</u> 0.00 N	36.76 <u>2.85</u> 0.00 N	34.95 <u>3.07</u> 0.00 N	34.62 <u>3.08</u> 0.00 N	35.56 <u>3.32</u> 0.00 N	37.61 <u>3.62</u> 0.00 N	35.29 <u>3.20</u> 0.00 N	33.96 <u>2.88</u> 0.00 N	32.94 <u>2.87</u> 0.00 N	32.39 <u>2.89</u> 0.00 N	32.54 <u>3.02</u> 0.00 N	28.85 <u>2.66</u> 0.00 N	30.70 <u>2.84</u> 0.00 N	35.89 <u>3.48</u> 0.00 N	35.41 <u>3.26</u> 0.00 N	36.88 <u>3.37</u> 0.00 N	33.71 <u>2.76</u> 0.00 N	34.82 <u>1.99</u> -1.06 N
GOWANUS_GT3_2 24123	35.26 <u>1.90</u> 0.00 N	30.73 <u>1.82</u> 0.00 N	34.31 <u>1.92</u> 0.00 N	33.62 <u>1.74</u> 0.00 N	32.83 <u>1.64</u> 0.00 N	29.26 <u>1.33</u> 0.00 N	33.13 <u>1.92</u> 0.00 N	36.76 <u>2.85</u> 0.00 N	34.95 <u>3.07</u> 0.00 N	34.62 <u>3.08</u> 0.00 N	35.56 <u>3.32</u> 0.00 N	37.61 <u>3.62</u> 0.00 N	35.29 <u>3.20</u> 0.00 N	33.96 <u>2.88</u> 0.00 N	32.94 <u>2.87</u> 0.00 N	32.39 <u>2.89</u> 0.00 N	32.54 <u>3.02</u> 0.00 N	28.85 <u>2.66</u> 0.00 N	30.70 <u>2.84</u> 0.00 N	35.89 <u>3.48</u> 0.00 N	35.41 <u>3.26</u> 0.00 N	36.88 <u>3.37</u> 0.00 N	33.71 <u>2.76</u> 0.00 N	34.82 <u>1.99</u> -1.06 N
GOWANUS_GT3_3 24124	35.26 <u>1.90</u> 0.00 N	30.73 <u>1.82</u> 0.00 N	34.31 <u>1.92</u> 0.00 N	33.62 <u>1.74</u> 0.00 N	32.83 <u>1.64</u> 0.00 N	29.26 <u>1.33</u> 0.00 N	33.13 <u>1.92</u> 0.00 N	36.76 <u>2.85</u> 0.00 N	34.95 <u>3.07</u> 0.00 N	34.62 <u>3.08</u> 0.00 N	35.56 <u>3.32</u> 0.00 N	37.61 <u>3.62</u> 0.00 N	35.29 <u>3.20</u> 0.00 N	33.96 <u>2.88</u> 0.00 N	32.94 <u>2.87</u> 0.00 N	32.39 <u>2.89</u> 0.00 N	32.54 <u>3.02</u> 0.00 N	28.85 <u>2.66</u> 0.00 N	30.70 <u>2.84</u> 0.00 N	35.89 <u>3.48</u> 0.00 N	35.41 <u>3.26</u> 0.00 N	36.88 <u>3.37</u> 0.00 N	33.71 <u>2.76</u> 0.00 N	34.82 <u>1.99</u> -1.06 N
GOWANUS_GT3_4 24125	35.26 <u>1.90</u> 0.00 N	30.73 <u>1.82</u> 0.00 N	34.31 <u>1.92</u> 0.00 N	33.62 <u>1.74</u> 0.00 N	32.83 <u>1.64</u> 0.00 N	29.26 <u>1.33</u> 0.00 N	33.13 <u>1.92</u> 0.00 N	36.76 <u>2.85</u> 0.00 N	34.95 <u>3.07</u> 0.00 N	34.62 <u>3.08</u> 0.00 N	35.56 <u>3.32</u> 0.00 N	37.61 <u>3.62</u> 0.00 N	35.29 <u>3.20</u> 0.00 N	33.96 <u>2.88</u> 0.00 N	32.94 <u>2.87</u> 0.00 N	32.39 <u>2.89</u> 0.00 N	32.54 <u>3.02</u> 0.00 N	28.85 <u>2.66</u> 0.00 N	30.70 <u>2.84</u> 0.00 N	35.89 <u>3.48</u> 0.00 N	35.41 <u>3.26</u> 0.00 N	36.88 <u>3.37</u> 0.00 N	33.71 <u>2.76</u> 0.00 N	34.82 <u>1.99</u> -1.06 N
GOWANUS_GT3_5 24126	35.26 <u>1.90</u> 0.00 N	30.73 <u>1.82</u> 0.00 N	34.31 <u>1.92</u> 0.00 N	33.62 <u>1.74</u> 0.00 N	32.83 <u>1.64</u> 0.00 N	29.26 <u>1.33</u> 0.00 N	33.13 <u>1.92</u> 0.00 N	36.76 <u>2.85</u> 0.00 N	34.95 <u>3.07</u> 0.00 N	34.62 <u>3.08</u> 0.00 N	35.56 <u>3.32</u> 0.00 N	37.61 <u>3.62</u> 0.00 N	35.29 <u>3.20</u> 0.00 N	33.96 <u>2.88</u> 0.00 N	32.94 <u>2.87</u> 0.00 N	32.39 <u>2.89</u> 0.00 N	32.54 <u>3.02</u> 0.00 N	28.85 <u>2.66</u> 0.00 N	30.70 <u>2.84</u> 0.00 N	35.89 <u>3.48</u> 0.00 N	35.41 <u>3.26</u> 0.00 N	36.88 <u>3.37</u> 0.00 N	33.71 <u>2.76</u> 0.00 N	34.82 <u>1.99</u> -1.06 N
GOWANUS_GT3_6 24127	35.26 <u>1.90</u> 0.00 N	30.73 <u>1.82</u> 0.00 N	34.31 <u>1.92</u> 0.00 N	33.62 <u>1.74</u> 0.00 N	32.83 <u>1.64</u> 0.00 N	29.26 <u>1.33</u> 0.00 N	33.13 <u>1.92</u> 0.00 N	36.76 <u>2.85</u> 0.00 N	34.95 <u>3.07</u> 0.00 N	34.62 <u>3.08</u> 0.00 N	35.56 <u>3.32</u> 0.00 N	37.61 <u>3.62</u> 0.00 N	35.29 <u>3.20</u> 0.00 N	33.96 <u>2.88</u> 0.00 N	32.94 <u>2.87</u> 0.00 N	32.39 <u>2.89</u> 0.00 N	32.54 <u>3.02</u> 0.00 N	28.85 <u>2.66</u> 0.00 N	30.70 <u>2.84</u> 0.00 N	35.89 <u>3.48</u> 0.00 N	35.41 <u>3.26</u> 0.00 N	36.88 <u>3.37</u> 0.00 N	33.71 <u>2.76</u> 0.00 N	34.82 <u>1.99</u> -1.06 N
GOWANUS_GT3_7 24128	35.26 <u>1.90</u> 0.00 N	30.73 <u>1.82</u> 0.00 N	34.31 <u>1.92</u> 0.00 N	33.62 <u>1.74</u> 0.00 N	32.83 <u>1.64</u> 0.00 N	29.26 <u>1.33</u> 0.00 N	33.13 <u>1.92</u> 0.00 N	36.76 <u>2.85</u> 0.00 N	34.95 <u>3.07</u> 0.00 N	34.62 <u>3.08</u> 0.00 N	35.56 <u>3.32</u> 0.00 N	37.61 <u>3.62</u> 0.00 N	35.29 <u>3.20</u> 0.00 N	33.96 <u>2.88</u> 0.00 N	32.94 <u>2.87</u> 0.00 N	32.39 <u>2.89</u> 0.00 N	32.54 <u>3.02</u> 0.00 N	28.85 <u>2.66</u> 0.00 N	30.70 <u>2.84</u> 0.00 N	35.89 <u>3.48</u> 0.00 N	35.41 <u>3.26</u> 0.00 N	36.88 <u>3.37</u> 0.00 N	33.71 <u>2.76</u> 0.00 N	34.82 <u>1.99</u> -1.06 N
GOWANUS_GT3_8 24129	35.26 <u>1.90</u> 0.00 N	30.73 <u>1.82</u> 0.00 N	34.31 <u>1.92</u> 0.00 N	33.62 <u>1.74</u> 0.00 N	32.83 <u>1.64</u> 0.00 N	29.26 <u>1.33</u> 0.00 N	33.13 <u>1.92</u> 0.00 N	36.76 <u>2.85</u> 0.00 N	34.95 <u>3.07</u> 0.00 N	34.62 <u>3.08</u> 0.00 N	35.56 <u>3.32</u> 0.00 N	37.61 <u>3.62</u> 0.00 N	35.29 <u>3.20</u> 0.00 N	33.96 <u>2.88</u> 0.00 N	32.94 <u>2.87</u> 0.00 N	32.39 <u>2.89</u> 0.00 N	32.54 <u>3.02</u> 0.00 N	28.85 <u>2.66</u> 0.00 N	30.70 <u>2.84</u> 0.00 N	35.89 <u>3.48</u> 0.00 N	35.41 <u>3.26</u> 0.00 N	36.88 <u>3.37</u> 0.00 N	33.71 <u>2.76</u> 0.00 N	34.82 <u>1.99</u> -1.06 N

	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N
GOWANUS_GT4_1 24130	35.26 1.90 0.00 N	30.73 1.82 0.00 N	34.31 1.92 0.00 N	33.62 1.74 0.00 N	32.83 1.64 0.00 N	29.26 1.33 0.00 N	33.13 1.92 0.00 N	36.76 2.85 0.00 N	34.95 3.07 0.00 N	34.62 3.08 0.00 N	35.56 3.32 0.00 N	37.61 3.62 0.00 N	35.29 3.20 0.00 N	33.96 2.88 0.00 N	32.94 2.87 0.00 N	32.39 2.89 0.00 N	32.54 3.02 0.00 N	28.85 2.66 0.00 N	30.70 2.84 0.00 N	35.89 3.48 0.00 N	35.41 3.26 0.00 N	36.88 3.37 0.00 N	33.71 2.76 0.00 N	34.82 1.99 -1.06 N	
GOWANUS_GT4_2 24131	35.26 1.90 0.00 N	30.73 1.82 0.00 N	34.31 1.92 0.00 N	33.62 1.74 0.00 N	32.83 1.64 0.00 N	29.26 1.33 0.00 N	33.13 1.92 0.00 N	36.76 2.85 0.00 N	34.95 3.07 0.00 N	34.62 3.08 0.00 N	35.56 3.32 0.00 N	37.61 3.62 0.00 N	35.29 3.20 0.00 N	33.96 2.88 0.00 N	32.94 2.87 0.00 N	32.39 2.89 0.00 N	32.54 3.02 0.00 N	28.85 2.66 0.00 N	30.70 2.84 0.00 N	35.89 3.48 0.00 N	35.41 3.26 0.00 N	36.88 3.37 0.00 N	33.71 2.76 0.00 N	34.82 1.99 -1.06 N	
GOWANUS_GT4_3 24132	35.26 1.90 0.00 N	30.73 1.82 0.00 N	34.31 1.92 0.00 N	33.62 1.74 0.00 N	32.83 1.64 0.00 N	29.26 1.33 0.00 N	33.13 1.92 0.00 N	36.76 2.85 0.00 N	34.95 3.07 0.00 N	34.62 3.08 0.00 N	35.56 3.32 0.00 N	37.61 3.62 0.00 N	35.29 3.20 0.00 N	33.96 2.88 0.00 N	32.94 2.87 0.00 N	32.39 2.89 0.00 N	32.54 3.02 0.00 N	28.85 2.66 0.00 N	30.70 2.84 0.00 N	35.89 3.48 0.00 N	35.41 3.26 0.00 N	36.88 3.37 0.00 N	33.71 2.76 0.00 N	34.82 1.99 -1.06 N	
GOWANUS_GT4_4 24133	35.26 1.90 0.00 N	30.73 1.82 0.00 N	34.31 1.92 0.00 N	33.62 1.74 0.00 N	32.83 1.64 0.00 N	29.26 1.33 0.00 N	33.13 1.92 0.00 N	36.76 2.85 0.00 N	34.95 3.07 0.00 N	34.62 3.08 0.00 N	35.56 3.32 0.00 N	37.61 3.62 0.00 N	35.29 3.20 0.00 N	33.96 2.88 0.00 N	32.94 2.87 0.00 N	32.39 2.89 0.00 N	32.54 3.02 0.00 N	28.85 2.66 0.00 N	30.70 2.84 0.00 N	35.89 3.48 0.00 N	35.41 3.26 0.00 N	36.88 3.37 0.00 N	33.71 2.76 0.00 N	34.82 1.99 -1.06 N	
GOWANUS_GT4_5 24134	35.26 1.90 0.00 N	30.73 1.82 0.00 N	34.31 1.92 0.00 N	33.62 1.74 0.00 N	32.83 1.64 0.00 N	29.26 1.33 0.00 N	33.13 1.92 0.00 N	36.76 2.85 0.00 N	34.95 3.07 0.00 N	34.62 3.08 0.00 N	35.56 3.32 0.00 N	37.61 3.62 0.00 N	35.29 3.20 0.00 N	33.96 2.88 0.00 N	32.94 2.87 0.00 N	32.39 2.89 0.00 N	32.54 3.02 0.00 N	28.85 2.66 0.00 N	30.70 2.84 0.00 N	35.89 3.48 0.00 N	35.41 3.26 0.00 N	36.88 3.37 0.00 N	33.71 2.76 0.00 N	34.82 1.99 -1.06 N	
GOWANUS_GT4_6 24135	35.26 1.90 0.00 N	30.73 1.82 0.00 N	34.31 1.92 0.00 N	33.62 1.74 0.00 N	32.83 1.64 0.00 N	29.26 1.33 0.00 N	33.13 1.92 0.00 N	36.76 2.85 0.00 N	34.95 3.07 0.00 N	34.62 3.08 0.00 N	35.56 3.32 0.00 N	37.61 3.62 0.00 N	35.29 3.20 0.00 N	33.96 2.88 0.00 N	32.94 2.87 0.00 N	32.39 2.89 0.00 N	32.54 3.02 0.00 N	28.85 2.66 0.00 N	30.70 2.84 0.00 N	35.89 3.48 0.00 N	35.41 3.26 0.00 N	36.88 3.37 0.00 N	33.71 2.76 0.00 N	34.82 1.99 -1.06 N	
GOWANUS_GT4_7 24136	35.26 1.90 0.00 N	30.73 1.82 0.00 N	34.31 1.92 0.00 N	33.62 1.74 0.00 N	32.83 1.64 0.00 N	29.26 1.33 0.00 N	33.13 1.92 0.00 N	36.76 2.85 0.00 N	34.95 3.07 0.00 N	34.62 3.08 0.00 N	35.56 3.32 0.00 N	37.61 3.62 0.00 N	35.29 3.20 0.00 N	33.96 2.88 0.00 N	32.94 2.87 0.00 N	32.39 2.89 0.00 N	32.54 3.02 0.00 N	28.85 2.66 0.00 N	30.70 2.84 0.00 N	35.89 3.48 0.00 N	35.41 3.26 0.00 N	36.88 3.37 0.00 N	33.71 2.76 0.00 N	34.82 1.99 -1.06 N	
GOWANUS_GT4_8 24137	35.26 1.90 0.00 N	30.73 1.82 0.00 N	34.31 1.92 0.00 N	33.62 1.74 0.00 N	32.83 1.64 0.00 N	29.26 1.33 0.00 N	33.13 1.92 0.00 N	36.76 2.85 0.00 N	34.95 3.07 0.00 N	34.62 3.08 0.00 N	35.56 3.32 0.00 N	37.61 3.62 0.00 N	35.29 3.20 0.00 N	33.96 2.88 0.00 N	32.94 2.87 0.00 N	32.39 2.89 0.00 N	32.54 3.02 0.00 N	28.85 2.66 0.00 N	30.70 2.84 0.00 N	35.89 3.48 0.00 N	35.41 3.26 0.00 N	36.88 3.37 0.00 N	33.71 2.76 0.00 N	34.82 1.99 -1.06 N	
GREENIDGE___3 23582	33.64 0.27 0.00 N	29.08 0.17 0.00 N	32.65 0.25 0.00 N	31.96 0.07 0.00 N	31.26 0.07 0.00 N	28.15 0.21 0.00 N	31.98 0.77 0.00 N	35.29 1.39 0.00 N	33.12 1.23 0.00 N	32.69 1.16 0.00 N	33.28 1.04 0.00 N	35.21 1.23 0.00 N	33.29 1.20 0.00 N	32.27 1.19 0.00 N	31.21 1.13 0.00 N	30.43 0.93 0.00 N	30.48 0.97 0.00 N	26.99 0.80 0.00 N	28.74 0.87 0.00 N	33.20 0.79 0.00 N	33.31 1.17 0.00 N	34.37 0.86 0.00 N	31.33 0.38 0.00 N	31.72 -0.05 0.00 N	
GREENIDGE___4 23583	33.64 0.27 0.00 N	29.08 0.17 0.00 N	32.65 0.25 0.00 N	31.96 0.07 0.00 N	31.26 0.07 0.00 N	28.15 0.21 0.00 N	31.98 0.77 0.00 N	35.29 1.39 0.00 N	33.12 1.23 0.00 N	32.69 1.16 0.00 N	33.28 1.04 0.00 N	35.21 1.23 0.00 N	33.29 1.20 0.00 N	32.27 1.19 0.00 N	31.21 1.13 0.00 N	30.43 0.93 0.00 N	30.48 0.97 0.00 N	26.99 0.80 0.00 N	28.74 0.87 0.00 N	33.20 0.79 0.00 N	33.31 1.17 0.00 N	34.37 0.86 0.00 N	31.33 0.38 0.00 N	31.72 -0.05 0.00 N	
GROVEVILLE___HYD 323602	35.16 1.79 0.00 N	30.67 1.76 0.00 N	34.29 1.90 0.00 N	33.64 1.76 0.00 N	32.88 1.69 0.00 N	29.32 1.38 0.00 N	33.13 1.92 0.00 N	36.61 2.71 0.00 N	34.68 2.80 0.00 N	34.33 2.79 0.00 N	35.22 2.98 0.00 N	37.23 3.25 0.00 N	34.99 2.90 0.00 N	33.72 2.64 0.00 N	32.67 2.59 0.00 N	32.13 2.63 0.00 N	32.31 2.80 0.00 N	28.64 2.45 0.00 N	30.49 2.63 0.00 N	35.63 3.22 0.00 N	35.20 3.05 0.00 N	36.61 3.10 0.00 N	33.45 2.50 0.00 N	33.61 1.84 0.00 N	
HAMPSHIRE___PAPER_HYD 323593	32.73 -0.63 0.00 N	28.26 -0.65 0.00 N	31.59 -0.80 0.00 N	31.16 -0.72 0.00 N	30.53 -0.66 0.00 N	27.55 -0.38 0.00 N	30.99 -0.22 0.00 N	33.42 -0.48 0.00 N	31.34 -0.54 0.00 N	31.09 -0.45 0.00 N	31.57 -0.67 0.00 N	33.28 -0.71 0.00 N	31.50 -0.59 0.00 N	30.43 -0.65 0.00 N	29.39 -0.69 0.00 N	28.83 -0.67 0.00 N	28.72 -0.79 0.00 N	25.52 -0.67 0.00 N	27.23 -0.63 0.00 N	31.69 -0.72 0.00 N	31.49 -0.66 0.00 N	32.93 -0.57 0.00 N	30.35 -0.60 0.00 N	31.38 -0.39 0.00 N	
HARDSCRABBLE_WT_PWR 323673	32.72 -0.65 0.00 N	28.54 -0.37 0.00 N	32.05 -0.34 0.00 N	31.67 -0.22 0.00 N	30.95 -0.24 0.00 N	27.59 -0.34 0.00 N	30.92 -0.28 0.00 N	34.23 0.32 0.00 N	32.44 0.56 0.00 N	32.03 0.50 0.00 N	32.36 0.12 0.00 N	34.16 0.17 0.00 N	32.25 0.16 0.00 N	31.27 0.19 0.00 N	30.23 0.15 0.00 N	29.54 0.04 0.00 N	29.59 0.08 0.00 N	26.38 0.19 0.00 N	28.29 0.43 0.00 N	33.03 0.63 0.00 N	32.71 0.56 0.00 N	34.11 0.61 0.00 N	31.43 0.49 0.00 N	31.86 0.09 0.00 N	
HARZA MOOSE___RIVER	33.38	28.88	32.34	31.82	31.17	28.07	31.67	34.55	32.48	32.17	32.67	34.58	32.66	31.59	30.50	29.87	29.86	26.46	28.18	32.87	32.69	33.99	31.22	31.89	



24016	0.02 0.00 N	-0.03 0.00 N	-0.05 0.00 N	-0.06 0.00 N	-0.02 0.00 N	0.13 0.00 N	0.46 0.00 N	0.64 0.00 N	0.60 0.00 N	0.63 0.00 N	0.43 0.00 N	0.60 0.00 N	0.58 0.00 N	0.51 0.00 N	0.42 0.00 N	0.37 0.00 N	0.34 0.00 N	0.27 0.00 N	0.32 0.00 N	0.46 0.00 N	0.54 0.00 N	0.49 0.00 N	0.27 0.00 N	0.12 0.00 N
HEMPSTEAD____ 23647	34.81 1.45 0.00 N	30.44 1.53 0.00 N	34.12 1.73 0.00 N	33.47 1.59 0.00 N	32.72 1.53 0.00 N	29.46 1.24 -0.30 N	32.92 1.72 0.00 N	39.32 2.62 -2.80 N	34.64 2.76 0.00 N	34.29 2.75 0.00 N	35.20 2.97 0.00 N	37.25 3.27 0.00 N	35.03 2.95 0.00 N	33.72 2.64 0.00 N	32.59 2.51 0.00 N	33.14 2.63 -1.01 N	39.59 2.84 -7.23 N	32.70 2.36 -4.16 N	33.27 2.59 -2.82 N	40.06 3.20 -4.45 N	36.32 3.02 -1.16 N	37.82 3.00 -1.32 N	36.67 2.36 -3.37 N	33.23 1.46 0.00 N
HICKLING____1 23621	34.06 0.69 0.00 N	29.41 0.51 0.00 N	33.09 0.69 0.00 N	32.32 0.44 0.00 N	31.61 0.43 0.00 N	28.43 0.50 0.00 N	32.34 1.14 0.00 N	35.87 1.96 0.00 N	33.59 1.71 0.00 N	33.17 1.63 0.00 N	33.92 1.68 0.00 N	35.89 1.90 0.00 N	33.85 1.76 0.00 N	32.79 1.71 0.00 N	31.68 1.60 0.00 N	30.94 1.44 0.00 N	31.03 1.52 0.00 N	27.42 1.23 0.00 N	29.29 1.42 0.00 N	33.71 1.30 0.00 N	33.89 1.74 0.00 N	34.91 1.41 0.00 N	31.65 0.70 0.00 N	31.97 0.20 0.00 N
HICKLING____2 23622	34.06 0.69 0.00 N	29.41 0.51 0.00 N	33.09 0.69 0.00 N	32.32 0.44 0.00 N	31.61 0.43 0.00 N	28.43 0.50 0.00 N	32.34 1.14 0.00 N	35.87 1.96 0.00 N	33.59 1.71 0.00 N	33.17 1.63 0.00 N	33.92 1.68 0.00 N	35.89 1.90 0.00 N	33.85 1.76 0.00 N	32.79 1.71 0.00 N	31.68 1.60 0.00 N	30.94 1.44 0.00 N	31.03 1.52 0.00 N	27.42 1.23 0.00 N	29.29 1.42 0.00 N	33.71 1.30 0.00 N	33.89 1.74 0.00 N	34.91 1.41 0.00 N	31.65 0.70 0.00 N	31.97 0.20 0.00 N
HIGH FALLS____HY 23754	35.31 1.95 0.00 N	30.74 1.83 0.00 N	34.31 1.92 0.00 N	33.65 1.76 0.00 N	32.85 1.66 0.00 N	29.31 1.38 0.00 N	33.22 2.01 0.00 N	36.81 2.91 0.00 N	34.74 2.86 0.00 N	34.26 2.73 0.00 N	35.11 2.87 0.00 N	36.67 2.69 0.00 N	34.05 1.96 0.00 N	32.76 1.68 0.00 N	31.72 1.64 0.00 N	31.26 1.76 0.00 N	31.48 1.97 0.00 N	27.94 1.75 0.00 N	29.74 1.87 0.00 N	34.74 2.33 0.00 N	34.44 2.29 0.00 N	35.94 2.44 0.00 N	32.83 1.89 0.00 N	33.03 1.26 0.00 N
HILLBURN____GT 23639	35.14 1.77 0.00 N	30.67 1.76 0.00 N	34.29 1.89 0.00 N	33.62 1.74 0.00 N	32.85 1.66 0.00 N	29.26 1.33 0.00 N	33.08 1.87 0.00 N	36.56 2.66 0.00 N	34.62 2.74 0.00 N	34.26 2.72 0.00 N	35.08 2.84 0.00 N	37.18 3.20 0.00 N	34.93 2.85 0.00 N	33.66 2.57 0.00 N	32.62 2.54 0.00 N	32.07 2.57 0.00 N	32.25 2.74 0.00 N	28.60 2.41 0.00 N	30.46 2.59 0.00 N	35.60 3.20 0.00 N	35.18 3.03 0.00 N	36.53 3.02 0.00 N	33.37 2.42 0.00 N	33.50 1.73 0.00 N
HISHELDN_WT_PWR 323625	33.12 -0.25 0.00 N	28.60 -0.31 0.00 N	32.12 -0.27 0.00 N	31.36 -0.52 0.00 N	30.62 -0.57 0.00 N	27.61 -0.33 0.00 N	31.46 0.25 0.00 N	34.50 0.59 0.00 N	32.17 0.29 0.00 N	31.58 0.04 0.00 N	32.11 -0.13 0.00 N	33.78 -0.21 0.00 N	32.10 0.01 0.00 N	31.21 0.12 0.00 N	30.26 0.18 0.00 N	29.35 -0.15 0.00 N	29.43 -0.09 0.00 N	26.01 -0.18 0.00 N	27.58 -0.28 0.00 N	31.64 -0.77 0.00 N	31.96 -0.18 0.00 N	32.96 -0.54 0.00 N	30.19 -0.76 0.00 N	30.69 -1.08 0.00 N
HOLTSVILLE_IC_1 23690	34.91 1.55 0.00 N	30.99 2.08 0.00 N	34.90 2.51 0.00 N	34.23 2.35 0.00 N	33.54 2.35 0.00 N	29.60 1.93 0.27 N	33.51 2.30 0.00 N	36.04 3.18 1.05 N	35.05 3.17 0.00 N	34.58 3.05 0.00 N	35.57 3.33 0.00 N	37.57 3.59 0.00 N	35.26 3.17 0.00 N	33.97 2.89 0.00 N	32.91 2.84 0.00 N	31.50 2.92 0.92 N	34.02 3.29 -1.23 N	25.03 2.64 3.80 N	28.32 3.03 2.58 N	32.16 3.82 4.07 N	34.84 3.75 1.06 N	36.09 3.72 1.13 N	31.40 3.02 2.57 N	33.55 1.78 0.00 N
HOLTSVILLE_IC_10 23699	35.23 1.87 0.00 N	31.27 2.36 0.00 N	35.25 2.86 0.00 N	34.58 2.70 0.00 N	33.89 2.70 0.00 N	29.95 2.27 0.25 N	33.91 2.71 0.00 N	36.61 3.66 0.96 N	35.52 3.64 0.00 N	35.03 3.49 0.00 N	35.99 3.75 0.00 N	38.09 4.10 0.00 N	35.71 3.62 0.00 N	34.41 3.33 0.00 N	33.36 3.28 0.00 N	31.99 3.36 0.88 N	34.62 3.74 -1.37 N	25.60 3.02 3.61 N	28.84 3.43 2.45 N	32.85 4.31 3.86 N	35.39 4.25 1.01 N	36.61 4.18 1.07 N	31.91 3.40 2.43 N	33.89 2.12 0.00 N
HOLTSVILLE_IC_2 23691	34.91 1.55 0.00 N	30.99 2.08 0.00 N	34.90 2.51 0.00 N	34.23 2.35 0.00 N	33.54 2.35 0.00 N	29.60 1.93 0.27 N	33.51 2.30 0.00 N	36.04 3.18 1.05 N	35.05 3.17 0.00 N	34.58 3.05 0.00 N	35.57 3.33 0.00 N	37.57 3.59 0.00 N	35.26 3.17 0.00 N	33.97 2.89 0.00 N	32.91 2.84 0.00 N	31.50 2.92 0.92 N	34.02 3.29 -1.23 N	25.03 2.64 3.80 N	28.32 3.03 2.58 N	32.16 3.82 4.07 N	34.84 3.75 1.06 N	36.09 3.72 1.13 N	31.40 3.02 2.57 N	33.55 1.78 0.00 N
HOLTSVILLE_IC_3 23692	34.91 1.55 0.00 N	30.99 2.08 0.00 N	34.90 2.51 0.00 N	34.23 2.35 0.00 N	33.54 2.35 0.00 N	29.60 1.93 0.27 N	33.51 2.30 0.00 N	36.04 3.18 1.05 N	35.05 3.17 0.00 N	34.58 3.05 0.00 N	35.57 3.33 0.00 N	37.57 3.59 0.00 N	35.26 3.17 0.00 N	33.97 2.89 0.00 N	32.91 2.84 0.00 N	31.50 2.92 0.92 N	34.02 3.29 -1.23 N	25.03 2.64 3.80 N	28.32 3.03 2.58 N	32.16 3.82 4.07 N	34.84 3.75 1.06 N	36.09 3.72 1.13 N	31.40 3.02 2.57 N	33.55 1.78 0.00 N
HOLTSVILLE_IC_4 23693	34.91 1.55 0.00 N	30.99 2.08 0.00 N	34.90 2.51 0.00 N	34.23 2.35 0.00 N	33.54 2.35 0.00 N	29.60 1.93 0.27 N	33.51 2.30 0.00 N	36.04 3.18 1.05 N	35.05 3.17 0.00 N	34.58 3.05 0.00 N	35.57 3.33 0.00 N	37.57 3.59 0.00 N	35.26 3.17 0.00 N	33.97 2.89 0.00 N	32.91 2.84 0.00 N	31.50 2.92 0.92 N	34.02 3.29 -1.23 N	25.03 2.64 3.80 N	28.32 3.03 2.58 N	32.16 3.82 4.07 N	34.84 3.75 1.06 N	36.09 3.72 1.13 N	31.40 3.02 2.57 N	33.55 1.78 0.00 N
HOLTSVILLE_IC_5 23694	34.91 1.55 0.00 N	30.99 2.08 0.00 N	34.90 2.51 0.00 N	34.23 2.35 0.00 N	33.54 2.35 0.00 N	29.60 1.93 0.27 N	33.51 2.30 0.00 N	36.04 3.18 1.05 N	35.05 3.17 0.00 N	34.58 3.05 0.00 N	35.57 3.33 0.00 N	37.57 3.59 0.00 N	35.26 3.17 0.00 N	33.97 2.89 0.00 N	32.91 2.84 0.00 N	31.50 2.92 0.92 N	34.02 3.29 -1.23 N	25.03 2.64 3.80 N	28.32 3.03 2.58 N	32.16 3.82 4.07 N	34.84 3.75 1.06 N	36.09 3.72 1.13 N	31.40 3.02 2.57 N	33.55 1.78 0.00 N
HOLTSVILLE_IC_6 23695	35.23 1.87 0.00 N	31.27 2.36 0.00 N	35.25 2.86 0.00 N	34.58 2.70 0.00 N	33.89 2.70 0.00 N	29.95 2.27 0.25 N	33.91 2.71 0.00 N	36.61 3.66 0.96 N	35.52 3.64 0.00 N	35.03 3.49 0.00 N	35.99 3.75 0.00 N	38.09 4.10 0.00 N	35.71 3.62 0.00 N	34.41 3.33 0.00 N	33.36 3.28 0.00 N	31.99 3.36 0.88 N	34.62 3.74 -1.37 N	25.60 3.02 3.61 N	28.84 3.43 2.45 N	32.85 4.31 3.86 N	35.39 4.25 1.01 N	36.61 4.18 1.07 N	31.91 3.40 2.43 N	33.89 2.12 0.00 N

HOLTSVILLE_IC_7 23696	35.23 1.87 0.00 N	31.27 2.36 0.00 N	35.25 2.86 0.00 N	34.58 2.70 0.00 N	33.89 2.70 0.00 N	29.95 2.27 0.25 N	33.91 2.71 0.00 N	36.61 3.66 0.96 N	35.52 3.64 0.00 N	35.03 3.49 0.00 N	35.99 3.75 0.00 N	38.09 4.10 0.00 N	35.71 3.62 0.00 N	34.41 3.33 0.00 N	33.36 3.28 0.00 N	31.99 3.36 0.88 N	34.62 3.74 -1.37 N	25.60 3.02 3.61 N	28.84 3.43 2.45 N	32.85 4.31 3.86 N	35.39 4.25 1.01 N	36.61 4.18 1.07 N	31.91 3.40 2.43 N	33.89 2.12 0.00 N
HOLTSVILLE_IC_8 23697	35.23 1.87 0.00 N	31.27 2.36 0.00 N	35.25 2.86 0.00 N	34.58 2.70 0.00 N	33.89 2.70 0.00 N	29.95 2.27 0.25 N	33.91 2.71 0.00 N	36.61 3.66 0.96 N	35.52 3.64 0.00 N	35.03 3.49 0.00 N	35.99 3.75 0.00 N	38.09 4.10 0.00 N	35.71 3.62 0.00 N	34.41 3.33 0.00 N	33.36 3.28 0.00 N	31.99 3.36 0.88 N	34.62 3.74 -1.37 N	25.60 3.02 3.61 N	28.84 3.43 2.45 N	32.85 4.31 3.86 N	35.39 4.25 1.01 N	36.61 4.18 1.07 N	31.91 3.40 2.43 N	33.89 2.12 0.00 N
HOLTSVILLE_IC_9 23698	35.23 1.87 0.00 N	31.27 2.36 0.00 N	35.25 2.86 0.00 N	34.58 2.70 0.00 N	33.89 2.70 0.00 N	29.95 2.27 0.25 N	33.91 2.71 0.00 N	36.61 3.66 0.96 N	35.52 3.64 0.00 N	35.03 3.49 0.00 N	35.99 3.75 0.00 N	38.09 4.10 0.00 N	35.71 3.62 0.00 N	34.41 3.33 0.00 N	33.36 3.28 0.00 N	31.99 3.36 0.88 N	34.62 3.74 -1.37 N	25.60 3.02 3.61 N	28.84 3.43 2.45 N	32.85 4.31 3.86 N	35.39 4.25 1.01 N	36.61 4.18 1.07 N	31.91 3.40 2.43 N	33.89 2.12 0.00 N
HOWARD_WT_PWR 323690	34.01 0.64 0.00 N	29.37 0.46 0.00 N	33.00 0.61 0.00 N	32.21 0.33 0.00 N	31.50 0.31 0.00 N	28.43 0.50 0.00 N	32.46 1.25 0.00 N	35.90 1.99 0.00 N	33.59 1.71 0.00 N	33.10 1.56 0.00 N	33.76 1.52 0.00 N	35.61 1.62 0.00 N	33.70 1.61 0.00 N	32.69 1.61 0.00 N	31.60 1.52 0.00 N	30.69 1.18 0.00 N	30.73 1.22 0.00 N	27.16 0.97 0.00 N	28.91 1.04 0.00 N	33.29 0.88 0.00 N	33.58 1.43 0.00 N	34.56 1.06 0.00 N	31.45 0.51 0.00 N	31.82 0.04 0.00 N
HQ_GEN_CEDARS 23644	33.28 -0.08 0.00 N	28.68 -0.23 0.00 N	32.11 -0.28 0.00 N	31.73 -0.15 0.00 N	31.08 -0.11 0.00 N	27.99 0.05 0.00 N	31.16 -0.05 0.00 N	33.25 -0.65 0.00 N	31.09 -0.79 0.00 N	30.80 -0.73 0.00 N	31.36 -0.88 0.00 N	33.04 -0.95 0.00 N	31.27 -0.82 0.00 N	30.30 -0.78 0.00 N	29.32 -0.76 0.00 N	28.80 -0.70 0.00 N	28.69 -0.82 0.00 N	25.49 -0.70 0.00 N	27.16 -0.70 0.00 N	31.50 -0.91 0.00 N	31.24 -0.91 0.00 N	32.70 -0.81 0.00 N	30.40 -0.55 0.00 N	31.82 0.05 0.00 N
HQ_GEN_CEDARS_PROXY 323590	33.28 -0.08 0.00 N	28.68 -0.23 0.00 N	32.11 -0.28 0.00 N	31.73 -0.15 0.00 N	30.83 -0.17 -0.32 N	27.99 0.05 0.00 N	36.09 -0.59 -4.24 N	33.25 -0.65 0.00 N	31.09 -0.79 0.00 N	30.80 -0.73 0.00 N	31.36 -0.88 0.00 N	33.04 -0.95 0.00 N	33.33 -0.84 -0.58 N	30.30 -0.78 0.00 N	32.70 -0.77 -0.90 N	28.80 -0.70 0.00 N	28.69 -0.82 0.00 N	25.49 -0.70 0.00 N	31.19 -0.67 -0.54 N	31.50 -0.91 0.00 N	31.24 -0.91 0.00 N	32.70 -0.81 0.00 N	30.40 -0.55 0.00 N	32.53 -0.04 -4.41 N
HQ_GEN_IMPORT 323601	33.48 0.11 0.00 N	28.89 -0.02 0.00 N	32.38 -0.01 0.00 N	31.98 0.10 0.00 N	31.29 0.11 0.00 N	28.09 0.16 0.00 N	30.37 -0.07 -0.12 N	32.35 -0.53 1.10 N	32.00 -0.58 0.01 N	30.95 -0.59 0.00 N	33.12 -0.64 -0.64 N	33.22 -0.67 -0.28 N	31.46 -0.62 0.00 N	30.52 -0.56 0.00 N	29.54 -0.54 0.00 N	29.00 -0.50 0.00 N	29.98 -0.60 -0.54 N	25.68 -0.51 0.00 N	27.34 -0.52 0.00 N	31.74 -0.67 0.00 N	31.88 -0.69 -0.29 N	32.89 -0.61 0.00 N	27.17 -0.31 4.41 N	32.13 0.12 -0.05 N
HQ_GEN_WHEEL 23651	33.48 0.11 0.00 N	28.89 -0.02 0.00 N	32.38 -0.01 0.00 N	31.98 0.10 0.00 N	31.29 0.11 0.00 N	28.09 0.16 0.00 N	30.37 -0.07 -0.12 N	32.35 -0.53 1.10 N	32.00 -0.58 0.01 N	30.95 -0.59 0.00 N	33.12 -0.64 -0.64 N	33.22 -0.67 -0.28 N	31.46 -0.62 0.00 N	30.52 -0.56 0.00 N	29.54 -0.54 0.00 N	29.00 -0.50 0.00 N	29.98 -0.60 -0.54 N	25.68 -0.51 0.00 N	27.34 -0.52 0.00 N	31.74 -0.67 0.00 N	31.88 -0.69 -0.29 N	32.89 -0.61 0.00 N	27.17 -0.31 4.41 N	32.13 0.12 -0.05 N
HUDSON_AVE_GT_3 23810	35.22 1.86 0.00 N	30.75 1.84 0.00 N	34.35 1.96 0.00 N	33.71 1.83 0.00 N	32.93 1.74 0.00 N	29.34 1.41 0.00 N	33.15 1.94 0.00 N	36.72 2.81 0.00 N	34.90 3.02 0.00 N	34.57 3.04 0.00 N	35.50 3.26 0.00 N	37.54 3.55 0.00 N	35.26 3.17 0.00 N	33.92 2.84 0.00 N	32.88 2.80 0.00 N	32.34 2.84 0.00 N	32.53 3.01 0.00 N	28.84 2.65 0.00 N	30.69 2.82 0.00 N	35.84 3.44 0.00 N	35.37 3.22 0.00 N	36.76 3.26 0.00 N	33.61 2.66 0.00 N	33.70 1.93 0.00 N
HUDSON_AVE_GT_4 23540	35.22 1.86 0.00 N	30.75 1.84 0.00 N	34.35 1.96 0.00 N	33.71 1.83 0.00 N	32.93 1.74 0.00 N	29.34 1.41 0.00 N	33.15 1.94 0.00 N	36.72 2.81 0.00 N	34.90 3.02 0.00 N	34.57 3.04 0.00 N	35.50 3.26 0.00 N	37.54 3.55 0.00 N	35.26 3.17 0.00 N	33.92 2.84 0.00 N	32.88 2.80 0.00 N	32.34 2.84 0.00 N	32.53 3.01 0.00 N	28.84 2.65 0.00 N	30.69 2.82 0.00 N	35.84 3.44 0.00 N	35.37 3.22 0.00 N	36.76 3.26 0.00 N	33.61 2.66 0.00 N	33.70 1.93 0.00 N
HUDSON_AVE_GT_5 23657	35.22 1.86 0.00 N	30.75 1.84 0.00 N	34.35 1.96 0.00 N	33.71 1.83 0.00 N	32.93 1.74 0.00 N	29.34 1.41 0.00 N	33.15 1.94 0.00 N	36.72 2.81 0.00 N	34.90 3.02 0.00 N	34.57 3.04 0.00 N	35.50 3.26 0.00 N	37.54 3.55 0.00 N	35.26 3.17 0.00 N	33.92 2.84 0.00 N	32.88 2.80 0.00 N	32.34 2.84 0.00 N	32.53 3.01 0.00 N	28.84 2.65 0.00 N	30.69 2.82 0.00 N	35.84 3.44 0.00 N	35.37 3.22 0.00 N	36.76 3.26 0.00 N	33.61 2.66 0.00 N	33.70 1.93 0.00 N
HUDSON_AVE_I0 24168	35.02 1.66 0.00 N	30.62 1.71 0.00 N	34.22 1.82 0.00 N	33.56 1.67 0.00 N	32.78 1.59 0.00 N	29.21 1.28 0.00 N	33.00 1.80 0.00 N	36.56 2.66 0.00 N	34.76 2.87 0.00 N	34.39 2.85 0.00 N	35.33 3.08 0.00 N	37.36 3.37 0.00 N	35.08 2.99 0.00 N	33.72 2.63 0.00 N	32.71 2.63 0.00 N	32.20 2.70 0.00 N	32.38 2.86 0.00 N	28.70 2.51 0.00 N	30.55 2.69 0.00 N	35.68 3.27 0.00 N	35.21 3.07 0.00 N	36.62 3.12 0.00 N	33.49 2.54 0.00 N	33.59 1.82 0.00 N
HUNTER_MOUNT___DRP 323613	35.51 2.15 0.00 N	30.94 2.03 0.00 N	34.57 2.18 0.00 N	33.93 2.05 0.00 N	33.22 2.03 0.00 N	29.70 1.77 0.00 N	33.45 2.24 0.00 N	36.86 2.96 0.00 N	34.78 2.90 0.00 N	34.41 2.87 0.00 N	35.21 2.97 0.00 N	37.21 3.22 0.00 N	34.98 2.90 0.00 N	33.77 2.69 0.00 N	32.69 2.61 0.00 N	32.10 2.60 0.00 N	32.21 2.69 0.00 N	28.59 2.40 0.00 N	30.41 2.55 0.00 N	35.61 3.20 0.00 N	35.14 2.99 0.00 N	36.56 3.06 0.00 N	33.43 2.49 0.00 N	33.83 2.06 0.00 N
HUNTLEY___63 23557	33.29 -0.08 0.00 N	28.72 -0.19 0.00 N	32.25 -0.14 0.00 N	31.49 -0.39 0.00 N	30.69 -0.50 0.00 N	27.72 -0.21 0.00 N	31.63 0.42 0.00 N	34.50 0.60 0.00 N	32.09 0.21 0.00 N	31.43 -0.10 0.00 N	31.93 -0.31 0.00 N	33.54 -0.44 0.00 N	31.93 -0.16 0.00 N	31.06 -0.02 0.00 N	30.17 0.09 0.00 N	29.20 -0.30 0.00 N	29.26 -0.26 0.00 N	25.86 -0.33 0.00 N	27.36 -0.50 0.00 N	31.33 -1.08 0.00 N	31.70 -0.45 0.00 N	32.70 -0.81 0.00 N	30.06 -0.89 0.00 N	30.62 -1.15 0.00 N

	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N
HUNTLEY___64 23558	33.29 -0.08 0.00 N	28.72 -0.19 0.00 N	32.25 -0.14 0.00 N	31.49 -0.39 0.00 N	30.69 -0.50 0.00 N	27.72 -0.21 0.00 N	31.63 0.42 0.00 N	34.50 0.60 0.00 N	32.09 0.21 0.00 N	31.43 -0.10 0.00 N	31.93 -0.31 0.00 N	33.54 -0.44 0.00 N	31.93 -0.16 0.00 N	31.06 -0.02 0.00 N	30.17 0.09 0.00 N	29.20 -0.30 0.00 N	29.26 -0.26 0.00 N	25.86 -0.33 0.00 N	27.36 -0.50 0.00 N	31.33 -1.08 0.00 N	31.70 -0.45 0.00 N	32.70 -0.81 0.00 N	30.06 -0.89 0.00 N	30.62 -1.15 0.00 N	
HUNTLEY___65 23559	33.29 -0.08 0.00 N	28.72 -0.19 0.00 N	32.25 -0.14 0.00 N	31.49 -0.39 0.00 N	30.69 -0.50 0.00 N	27.72 -0.21 0.00 N	31.63 0.42 0.00 N	34.50 0.60 0.00 N	32.09 0.21 0.00 N	31.43 -0.10 0.00 N	31.93 -0.31 0.00 N	33.54 -0.44 0.00 N	31.93 -0.16 0.00 N	31.06 -0.02 0.00 N	30.17 0.09 0.00 N	29.20 -0.30 0.00 N	29.26 -0.26 0.00 N	25.86 -0.33 0.00 N	27.36 -0.50 0.00 N	31.33 -1.08 0.00 N	31.70 -0.45 0.00 N	32.70 -0.81 0.00 N	30.06 -0.89 0.00 N	30.62 -1.15 0.00 N	
HUNTLEY___66 23560	33.29 -0.08 0.00 N	28.72 -0.19 0.00 N	32.25 -0.14 0.00 N	31.49 -0.39 0.00 N	30.69 -0.50 0.00 N	27.72 -0.21 0.00 N	31.63 0.42 0.00 N	34.50 0.60 0.00 N	32.09 0.21 0.00 N	31.43 -0.10 0.00 N	31.93 -0.31 0.00 N	33.54 -0.44 0.00 N	31.93 -0.16 0.00 N	31.06 -0.02 0.00 N	30.17 0.09 0.00 N	29.20 -0.30 0.00 N	29.26 -0.26 0.00 N	25.86 -0.33 0.00 N	27.36 -0.50 0.00 N	31.33 -1.08 0.00 N	31.70 -0.45 0.00 N	32.70 -0.81 0.00 N	30.06 -0.89 0.00 N	30.62 -1.15 0.00 N	
HUNTLEY___67 23561	32.84 -0.52 0.00 N	28.34 -0.57 0.00 N	31.82 -0.57 0.00 N	31.07 -0.81 0.00 N	30.29 -0.90 0.00 N	27.33 -0.60 0.00 N	31.13 -0.08 0.00 N	33.96 0.06 0.00 N	31.58 -0.30 0.00 N	30.94 -0.59 0.00 N	31.43 -0.81 0.00 N	33.06 -0.92 0.00 N	31.43 -0.66 0.00 N	30.58 -0.50 0.00 N	29.69 -0.39 0.00 N	28.76 -0.74 0.00 N	28.82 -0.70 0.00 N	25.48 -0.71 0.00 N	26.96 -0.90 0.00 N	30.86 -1.54 0.00 N	31.22 -0.93 0.00 N	32.26 -1.25 0.00 N	29.67 -1.28 0.00 N	30.24 -1.54 0.00 N	
HUNTLEY___68 23562	32.84 -0.52 0.00 N	28.34 -0.57 0.00 N	31.82 -0.57 0.00 N	31.07 -0.81 0.00 N	30.29 -0.90 0.00 N	27.33 -0.60 0.00 N	31.13 -0.08 0.00 N	33.96 0.06 0.00 N	31.58 -0.30 0.00 N	30.94 -0.59 0.00 N	31.43 -0.81 0.00 N	33.06 -0.92 0.00 N	31.43 -0.66 0.00 N	30.58 -0.50 0.00 N	29.69 -0.39 0.00 N	28.76 -0.74 0.00 N	28.82 -0.70 0.00 N	25.48 -0.71 0.00 N	26.96 -0.90 0.00 N	30.86 -1.54 0.00 N	31.22 -0.93 0.00 N	32.26 -1.25 0.00 N	29.67 -1.28 0.00 N	30.24 -1.54 0.00 N	
HYLAND___LFGE 323620	34.13 0.76 0.00 N	29.45 0.55 0.00 N	33.00 0.61 0.00 N	32.25 0.37 0.00 N	31.53 0.34 0.00 N	28.49 0.56 0.00 N	32.63 1.43 0.00 N	36.04 2.13 0.00 N	33.79 1.90 0.00 N	33.30 1.76 0.00 N	33.67 1.43 0.00 N	35.69 1.71 0.00 N	33.83 1.75 0.00 N	32.85 1.77 0.00 N	31.80 1.72 0.00 N	30.90 1.40 0.00 N	30.92 1.40 0.00 N	27.36 1.18 0.00 N	29.04 1.17 0.00 N	33.51 1.11 0.00 N	33.79 1.64 0.00 N	34.79 1.29 0.00 N	31.73 0.78 0.00 N	32.09 0.31 0.00 N	
INDECK___CORINTH 23802	32.20 -1.16 0.00 N	28.12 -0.79 0.00 N	31.42 -0.97 0.00 N	30.89 -0.99 0.00 N	30.24 -0.95 0.00 N	26.94 -1.00 0.00 N	30.13 -1.07 0.00 N	33.42 -0.49 0.00 N	31.65 -0.23 0.00 N	31.32 -0.21 0.00 N	32.11 -0.13 0.00 N	33.80 -0.19 0.00 N	31.87 -0.22 0.00 N	30.82 -0.27 0.00 N	29.64 -0.44 0.00 N	29.21 -0.29 0.00 N	29.30 -0.21 0.00 N	26.03 -0.15 0.00 N	27.62 -0.25 0.00 N	32.49 0.09 0.00 N	32.02 -0.13 0.00 N	33.31 -0.19 0.00 N	30.57 -0.38 0.00 N	30.94 -0.83 0.00 N	
INDECK___ILION 23567	33.27 -0.10 0.00 N	28.94 0.03 0.00 N	32.43 0.04 0.00 N	31.93 0.05 0.00 N	31.23 0.04 0.00 N	27.93 0.00 0.00 N	31.25 0.04 0.00 N	34.29 0.38 0.00 N	32.38 0.50 0.00 N	32.02 0.48 0.00 N	32.58 0.33 0.00 N	34.44 0.45 0.00 N	32.51 0.42 0.00 N	31.47 0.39 0.00 N	30.41 0.33 0.00 N	29.81 0.30 0.00 N	29.86 0.35 0.00 N	26.56 0.37 0.00 N	28.34 0.48 0.00 N	33.04 0.63 0.00 N	32.73 0.58 0.00 N	34.09 0.58 0.00 N	31.37 0.43 0.00 N	31.92 0.15 0.00 N	
INDECK___OLEAN 23982	34.49 1.13 0.00 N	29.67 0.76 0.00 N	33.37 0.98 0.00 N	32.50 0.61 0.00 N	31.51 0.32 0.00 N	28.15 0.22 0.00 N	31.84 0.64 0.00 N	35.37 1.46 0.00 N	33.20 1.33 0.00 N	32.78 1.25 0.00 N	33.42 1.18 0.00 N	35.34 1.36 0.00 N	33.39 1.30 0.00 N	32.37 1.29 0.00 N	31.30 1.22 0.00 N	30.35 0.85 0.00 N	30.21 0.69 0.00 N	26.54 0.35 0.00 N	28.35 0.49 0.00 N	33.69 1.29 0.00 N	34.17 2.02 0.00 N	35.11 1.61 0.00 N	31.84 0.89 0.00 N	32.06 0.29 0.00 N	
INDECK___OSWEGO 23783	32.74 -0.62 0.00 N	28.37 -0.54 0.00 N	31.78 -0.61 0.00 N	31.22 -0.66 0.00 N	30.54 -0.65 0.00 N	27.42 -0.52 0.00 N	30.84 -0.37 0.00 N	33.69 -0.22 0.00 N	31.65 -0.23 0.00 N	31.30 -0.24 0.00 N	31.94 -0.30 0.00 N	33.71 -0.28 0.00 N	31.85 -0.24 0.00 N	30.85 -0.23 0.00 N	29.85 -0.23 0.00 N	29.22 -0.28 0.00 N	29.25 -0.26 0.00 N	25.94 -0.25 0.00 N	27.59 -0.28 0.00 N	32.10 -0.31 0.00 N	31.93 -0.22 0.00 N	33.17 -0.33 0.00 N	30.51 -0.44 0.00 N	31.12 -0.65 0.00 N	
INDECK___YERKES 23781	33.29 -0.08 0.00 N	28.72 -0.19 0.00 N	32.25 -0.14 0.00 N	31.49 -0.39 0.00 N	30.69 -0.50 0.00 N	27.72 -0.21 0.00 N	31.63 0.42 0.00 N	34.50 0.60 0.00 N	32.09 0.21 0.00 N	31.43 -0.10 0.00 N	31.93 -0.31 0.00 N	33.54 -0.44 0.00 N	31.93 -0.16 0.00 N	31.06 -0.02 0.00 N	30.17 0.09 0.00 N	29.20 -0.30 0.00 N	29.26 -0.26 0.00 N	25.86 -0.33 0.00 N	27.36 -0.50 0.00 N	31.33 -1.08 0.00 N	31.70 -0.45 0.00 N	32.70 -0.81 0.00 N	30.06 -0.89 0.00 N	30.62 -1.15 0.00 N	
INDIAN POINT_GT_1 24139	34.89 1.53 0.00 N	30.47 1.56 0.00 N	34.06 1.67 0.00 N	33.41 1.52 0.00 N	32.65 1.46 0.00 N	29.09 1.16 0.00 N	32.84 1.63 0.00 N	36.29 2.38 0.00 N	34.39 2.51 0.00 N	34.04 2.50 0.00 N	34.94 2.70 0.00 N	36.94 2.96 0.00 N	34.71 2.62 0.00 N	33.43 2.35 0.00 N	32.39 2.31 0.00 N	31.86 2.36 0.00 N	32.03 2.52 0.00 N	28.39 2.21 0.00 N	30.23 2.37 0.00 N	35.34 2.93 0.00 N	34.89 2.75 0.00 N	36.27 2.76 0.00 N	33.15 2.21 0.00 N	33.29 1.52 0.00 N	
INDIAN POINT_GT_2 23659	34.89 1.53 0.00 N	30.47 1.56 0.00 N	34.06 1.67 0.00 N	33.41 1.52 0.00 N	32.65 1.46 0.00 N	29.09 1.16 0.00 N	32.84 1.63 0.00 N	36.29 2.38 0.00 N	34.39 2.51 0.00 N	34.04 2.50 0.00 N	34.94 2.70 0.00 N	36.94 2.96 0.00 N	34.71 2.62 0.00 N	33.43 2.35 0.00 N	32.39 2.31 0.00 N	31.86 2.36 0.00 N	32.03 2.52 0.00 N	28.39 2.21 0.00 N	30.23 2.37 0.00 N	35.34 2.93 0.00 N	34.89 2.75 0.00 N	36.27 2.76 0.00 N	33.15 2.21 0.00 N	33.29 1.52 0.00 N	
INDIAN POINT_GT_3	34.89	30.47	34.06	33.41	32.65	29.09	32.84	36.29	34.39	34.04	34.94	36.94	34.71	33.43	32.39	31.86	32.03	28.39	30.23	35.34	34.89	36.27	33.15	33.29	

24019	1.53 0.00 N	1.56 0.00 N	1.67 0.00 N	1.52 0.00 N	1.46 0.00 N	1.16 0.00 N	1.63 0.00 N	2.38 0.00 N	2.51 0.00 N	2.50 0.00 N	2.70 0.00 N	2.96 0.00 N	2.62 0.00 N	2.35 0.00 N	2.31 0.00 N	2.36 0.00 N	2.52 0.00 N	2.21 0.00 N	2.37 0.00 N	2.93 0.00 N	2.75 0.00 N	2.76 0.00 N	2.21 0.00 N	1.52 0.00 N
INDIAN POINT____2 23530	34.83 1.47 0.00 N	30.42 1.51 0.00 N	34.00 1.61 0.00 N	33.34 1.47 0.00 N	32.59 1.40 0.00 N	29.03 1.10 0.00 N	32.76 1.55 0.00 N	36.22 2.31 0.00 N	34.31 2.43 0.00 N	33.95 2.42 0.00 N	34.86 2.62 0.00 N	36.85 2.87 0.00 N	34.62 2.53 0.00 N	33.35 2.26 0.00 N	32.32 2.24 0.00 N	31.78 2.28 0.00 N	31.96 2.44 0.00 N	28.33 2.15 0.00 N	30.17 2.31 0.00 N	35.26 2.85 0.00 N	34.82 2.67 0.00 N	36.19 2.69 0.00 N	33.09 2.14 0.00 N	33.23 1.46 0.00 N
INDIAN POINT____3 23531	34.78 1.41 0.00 N	30.37 1.46 0.00 N	33.96 1.56 0.00 N	33.30 1.42 0.00 N	32.53 1.35 0.00 N	28.98 1.05 0.00 N	32.71 1.51 0.00 N	36.15 2.25 0.00 N	34.26 2.37 0.00 N	33.90 2.37 0.00 N	34.80 2.57 0.00 N	36.80 2.81 0.00 N	34.57 2.48 0.00 N	33.30 2.22 0.00 N	32.26 2.18 0.00 N	31.74 2.24 0.00 N	31.91 2.39 0.00 N	28.29 2.10 0.00 N	30.12 2.26 0.00 N	35.20 2.79 0.00 N	34.76 2.61 0.00 N	36.13 2.63 0.00 N	33.04 2.09 0.00 N	33.19 1.42 0.00 N
IP CORINTH____1 23988	32.15 -1.21 0.00 N	28.05 -0.86 0.00 N	31.33 -1.06 0.00 N	30.80 -1.09 0.00 N	30.13 -1.06 0.00 N	26.82 -1.12 0.00 N	29.97 -1.24 0.00 N	33.27 -0.63 0.00 N	31.57 -0.31 0.00 N	31.25 -0.29 0.00 N	32.04 -0.19 0.00 N	33.72 -0.27 0.00 N	31.80 -0.28 0.00 N	30.74 -0.34 0.00 N	29.56 -0.52 0.00 N	29.13 -0.37 0.00 N	29.22 -0.29 0.00 N	25.96 -0.23 0.00 N	27.55 -0.32 0.00 N	32.40 0.00 0.00 N	31.97 -0.18 0.00 N	33.27 -0.24 0.00 N	30.53 -0.41 0.00 N	30.92 -0.85 0.00 N
IP____TICONDEROGA 23804	34.43 1.07 0.00 N	30.19 1.28 0.00 N	33.76 1.37 0.00 N	33.18 1.30 0.00 N	32.46 1.27 0.00 N	28.83 0.89 0.00 N	32.38 1.17 0.00 N	36.03 2.12 0.00 N	34.18 2.30 0.00 N	33.76 2.23 0.00 N	34.57 2.33 0.00 N	36.44 2.46 0.00 N	34.30 2.22 0.00 N	33.16 2.08 0.00 N	31.87 1.79 0.00 N	31.38 1.88 0.00 N	31.58 2.07 0.00 N	28.01 1.83 0.00 N	29.75 1.89 0.00 N	34.90 2.50 0.00 N	34.37 2.22 0.00 N	35.90 2.39 0.00 N	32.87 1.92 0.00 N	33.24 1.47 0.00 N
JARVIS____ 23743	33.34 -0.03 0.00 N	28.92 0.01 0.00 N	32.42 0.03 0.00 N	31.88 0.00 0.00 N	31.19 0.00 0.00 N	27.93 0.00 0.00 N	31.24 0.04 0.00 N	34.06 0.15 0.00 N	32.08 0.20 0.00 N	31.69 0.16 0.00 N	32.41 0.17 0.00 N	34.19 0.20 0.00 N	32.28 0.19 0.00 N	31.24 0.16 0.00 N	30.23 0.15 0.00 N	29.65 0.15 0.00 N	29.68 0.17 0.00 N	26.34 0.15 0.00 N	28.03 0.17 0.00 N	32.67 0.26 0.00 N	32.38 0.23 0.00 N	33.72 0.22 0.00 N	31.09 0.14 0.00 N	31.81 0.04 0.00 N
JENNISON____1 23625	34.74 1.37 0.00 N	30.10 1.19 0.00 N	33.78 1.38 0.00 N	33.13 1.25 0.00 N	32.41 1.22 0.00 N	29.16 1.23 0.00 N	33.14 1.94 0.00 N	36.60 2.69 0.00 N	34.44 2.56 0.00 N	34.01 2.47 0.00 N	34.54 2.30 0.00 N	36.54 2.56 0.00 N	34.48 2.39 0.00 N	33.37 2.29 0.00 N	32.27 2.19 0.00 N	31.56 2.06 0.00 N	31.64 2.13 0.00 N	28.05 1.87 0.00 N	29.92 2.06 0.00 N	34.77 2.36 0.00 N	34.68 2.53 0.00 N	35.91 2.41 0.00 N	32.75 1.80 0.00 N	33.12 1.35 0.00 N
JENNISON____2 23626	34.68 1.32 0.00 N	30.06 1.15 0.00 N	33.73 1.34 0.00 N	33.09 1.21 0.00 N	32.37 1.18 0.00 N	29.12 1.19 0.00 N	33.09 1.88 0.00 N	36.53 2.62 0.00 N	34.38 2.51 0.00 N	33.95 2.41 0.00 N	34.48 2.24 0.00 N	36.47 2.49 0.00 N	34.41 2.32 0.00 N	33.30 2.22 0.00 N	32.21 2.13 0.00 N	31.50 2.00 0.00 N	31.58 2.07 0.00 N	28.00 1.81 0.00 N	29.86 2.00 0.00 N	34.71 2.30 0.00 N	34.62 2.47 0.00 N	35.85 2.35 0.00 N	32.71 1.76 0.00 N	33.07 1.31 0.00 N
KEDC PORT_JEFF_GT2 24210	35.11 1.75 0.00 N	31.17 2.27 0.00 N	35.13 2.74 0.00 N	34.45 2.56 0.00 N	33.75 2.56 0.00 N	29.81 2.14 0.26 N	33.75 2.54 0.00 N	36.39 3.48 1.00 N	35.35 3.46 0.00 N	34.87 3.34 0.00 N	35.84 3.60 0.00 N	37.88 3.89 0.00 N	35.33 3.25 0.00 N	34.05 2.97 0.00 N	33.01 2.93 0.00 N	31.63 3.02 0.90 N	34.22 3.39 -1.31 N	25.22 2.72 3.69 N	28.47 3.11 2.50 N	32.37 3.91 3.95 N	35.12 4.00 1.03 N	36.41 4.00 1.10 N	31.72 3.26 2.49 N	33.77 2.00 0.00 N
KEDC PORT_JEFF_GT3 24211	35.11 1.75 0.00 N	31.17 2.27 0.00 N	35.13 2.74 0.00 N	34.45 2.56 0.00 N	33.75 2.56 0.00 N	29.81 2.14 0.26 N	33.75 2.54 0.00 N	36.39 3.48 1.00 N	35.35 3.46 0.00 N	34.87 3.34 0.00 N	35.84 3.60 0.00 N	37.88 3.89 0.00 N	35.33 3.25 0.00 N	34.05 2.97 0.00 N	33.01 2.93 0.00 N	31.63 3.02 0.90 N	34.22 3.39 -1.31 N	25.22 2.72 3.69 N	28.47 3.11 2.50 N	32.37 3.91 3.95 N	35.12 4.00 1.03 N	36.41 4.00 1.10 N	31.72 3.26 2.49 N	33.77 2.00 0.00 N
KEDC_GLWD_GT4 24219	35.08 1.71 0.00 N	30.69 1.78 0.00 N	34.39 1.99 0.00 N	33.72 1.84 0.00 N	32.96 1.78 0.00 N	29.66 1.44 -0.30 N	33.13 1.92 0.00 N	39.54 2.84 -2.80 N	34.84 2.95 0.00 N	34.48 2.94 0.00 N	35.43 3.19 0.00 N	37.45 3.46 0.00 N	35.22 3.13 0.00 N	33.88 2.80 0.00 N	32.72 2.64 0.00 N	33.30 2.79 -1.01 N	39.74 2.99 -7.23 N	32.85 2.51 -4.16 N	33.43 2.75 -2.82 N	40.24 3.38 -4.45 N	36.52 3.21 -1.16 N	38.03 3.21 -1.32 N	36.88 2.57 -3.37 N	33.46 1.69 0.00 N
KEDC_GLWD_GT5 24220	35.08 1.71 0.00 N	30.69 1.78 0.00 N	34.39 1.99 0.00 N	33.72 1.84 0.00 N	32.96 1.78 0.00 N	29.66 1.44 -0.30 N	33.13 1.92 0.00 N	39.54 2.84 -2.80 N	34.84 2.95 0.00 N	34.48 2.94 0.00 N	35.43 3.19 0.00 N	37.45 3.46 0.00 N	35.22 3.13 0.00 N	33.88 2.80 0.00 N	32.72 2.64 0.00 N	33.30 2.79 -1.01 N	39.74 2.99 -7.23 N	32.85 2.51 -4.16 N	33.43 2.75 -2.82 N	40.24 3.38 -4.45 N	36.52 3.21 -1.16 N	38.03 3.21 -1.32 N	36.88 2.57 -3.37 N	33.46 1.69 0.00 N
KENSICO____ 23655	34.98 1.62 0.00 N	30.55 1.64 0.00 N	34.16 1.77 0.00 N	33.51 1.63 0.00 N	32.74 1.56 0.00 N	29.17 1.23 0.00 N	32.93 1.72 0.00 N	36.41 2.50 0.00 N	34.52 2.64 0.00 N	34.17 2.63 0.00 N	35.07 2.84 0.00 N	37.09 3.10 0.00 N	34.84 2.76 0.00 N	33.56 2.47 0.00 N	32.51 2.44 0.00 N	31.98 2.48 0.00 N	32.16 2.65 0.00 N	28.51 2.32 0.00 N	30.35 2.48 0.00 N	35.45 3.05 0.00 N	35.02 2.86 0.00 N	36.40 2.89 0.00 N	33.28 2.33 0.00 N	33.41 1.64 0.00 N
KIAC_JFK_GT1 23816	34.96 1.59 0.00 N	30.65 1.74 0.00 N	34.23 1.83 0.00 N	33.57 1.68 0.00 N	32.78 1.59 0.00 N	29.22 1.29 0.00 N	33.12 1.91 0.00 N	36.71 2.80 0.00 N	34.89 3.01 0.00 N	34.44 2.90 0.00 N	35.38 3.14 0.00 N	37.44 3.45 0.00 N	35.15 3.07 0.00 N	33.74 2.65 0.00 N	32.77 2.69 0.00 N	32.31 2.81 0.00 N	32.49 2.98 0.00 N	28.78 2.59 0.00 N	30.63 2.77 0.00 N	35.80 3.39 0.00 N	35.34 3.20 0.00 N	36.81 3.31 0.00 N	33.64 2.69 0.00 N	33.73 1.96 0.00 N

KIAC_JFK_GT2 23817	34.96 1.59 0.00 N	30.65 1.74 0.00 N	34.23 1.83 0.00 N	33.57 1.68 0.00 N	32.78 1.59 0.00 N	29.22 1.29 0.00 N	33.12 1.91 0.00 N	36.71 2.80 0.00 N	34.89 3.01 0.00 N	34.44 2.90 0.00 N	35.38 3.14 0.00 N	37.44 3.45 0.00 N	35.15 3.07 0.00 N	33.74 2.65 0.00 N	32.77 2.69 0.00 N	32.31 2.81 0.00 N	32.49 2.98 0.00 N	28.78 2.59 0.00 N	30.63 2.77 0.00 N	35.80 3.39 0.00 N	35.34 3.20 0.00 N	36.81 3.31 0.00 N	33.64 2.69 0.00 N	33.73 1.96 0.00 N
KINTIGH____ 23543	32.31 -1.06 0.00 N	27.99 -0.93 0.00 N	31.43 -0.96 0.00 N	30.75 -1.13 0.00 N	30.00 -1.19 0.00 N	27.02 -0.91 0.00 N	30.63 -0.58 0.00 N	33.27 -0.63 0.00 N	31.06 -0.82 0.00 N	30.60 -0.93 0.00 N	31.11 -1.13 0.00 N	32.57 -1.42 0.00 N	31.08 -1.01 0.00 N	30.24 -0.84 0.00 N	29.35 -0.73 0.00 N	28.49 -1.02 0.00 N	28.53 -0.98 0.00 N	25.29 -0.90 0.00 N	26.73 -1.13 0.00 N	30.64 -1.77 0.00 N	30.87 -1.28 0.00 N	31.86 -1.64 0.00 N	29.40 -1.54 0.00 N	30.04 -1.74 0.00 N
LEDERLE____ 23769	35.28 1.91 0.00 N	30.80 1.89 0.00 N	34.42 2.03 0.00 N	33.75 1.87 0.00 N	32.98 1.79 0.00 N	29.39 1.46 0.00 N	33.20 1.99 0.00 N	36.71 2.80 0.00 N	34.76 2.88 0.00 N	34.41 2.87 0.00 N	35.27 3.03 0.00 N	37.36 3.37 0.00 N	35.10 3.01 0.00 N	33.81 2.73 0.00 N	32.77 2.69 0.00 N	32.23 2.73 0.00 N	32.40 2.89 0.00 N	28.72 2.54 0.00 N	30.59 2.73 0.00 N	35.75 3.35 0.00 N	35.33 3.19 0.00 N	36.68 3.18 0.00 N	33.51 2.56 0.00 N	33.65 1.87 0.00 N
LINDEN COGEN____ 23786	35.01 1.65 0.00 N	30.56 1.65 0.00 N	34.18 1.79 0.00 N	33.53 1.65 0.00 N	32.73 1.54 0.00 N	29.15 1.22 0.00 N	32.93 1.73 0.00 N	36.48 2.57 0.00 N	34.67 2.79 0.00 N	34.36 2.82 0.00 N	35.31 3.07 0.00 N	37.33 3.34 0.00 N	35.05 2.96 0.00 N	33.68 2.60 0.00 N	32.64 2.57 0.00 N	32.11 2.61 0.00 N	32.30 2.79 0.00 N	28.63 2.45 0.00 N	30.49 2.63 0.00 N	35.60 3.20 0.00 N	35.16 3.01 0.00 N	36.51 3.00 0.00 N	33.38 2.44 0.00 N	33.49 1.72 0.00 N
LIPA_MISC_IPP 23656	34.74 1.38 0.00 N	30.95 2.04 0.00 N	34.94 2.55 0.00 N	34.26 2.38 0.00 N	33.59 2.40 0.00 N	29.65 1.98 0.27 N	33.48 2.27 0.00 N	35.91 3.04 1.04 N	34.95 3.06 0.00 N	34.45 2.92 0.00 N	35.43 3.19 0.00 N	37.43 3.45 0.00 N	35.12 3.03 0.00 N	33.84 2.76 0.00 N	32.78 2.70 0.00 N	31.38 2.80 0.92 N	33.93 3.17 -1.25 N	24.95 2.53 3.77 N	28.24 2.93 2.56 N	32.13 3.76 4.04 N	34.76 3.66 1.05 N	35.99 3.60 1.12 N	31.33 2.93 2.55 N	33.43 1.66 0.00 N
LISF____SOLAR 323691	34.75 1.39 0.00 N	30.97 2.06 0.00 N	34.97 2.58 0.00 N	34.29 2.41 0.00 N	33.61 2.43 0.00 N	29.68 2.02 0.27 N	33.51 2.30 0.00 N	35.94 3.06 1.02 N	34.98 3.10 0.00 N	34.48 2.95 0.00 N	35.46 3.22 0.00 N	37.47 3.48 0.00 N	35.16 3.07 0.00 N	33.88 2.79 0.00 N	32.81 2.73 0.00 N	31.42 2.82 0.91 N	33.97 3.19 -1.27 N	24.99 2.54 3.74 N	28.28 2.95 2.54 N	32.19 3.79 4.01 N	34.78 3.68 1.04 N	36.00 3.61 1.12 N	31.36 2.94 2.53 N	33.44 1.67 0.00 N
LITTLE FALLS____HYD 24013	32.88 -0.48 0.00 N	28.74 -0.17 0.00 N	32.25 -0.15 0.00 N	31.78 -0.10 0.00 N	31.07 -0.12 0.00 N	27.65 -0.28 0.00 N	30.96 -0.25 0.00 N	34.32 0.41 0.00 N	32.52 0.64 0.00 N	32.16 0.62 0.00 N	32.57 0.32 0.00 N	34.47 0.48 0.00 N	32.51 0.43 0.00 N	31.47 0.38 0.00 N	30.38 0.30 0.00 N	29.75 0.25 0.00 N	29.83 0.31 0.00 N	26.62 0.43 0.00 N	28.51 0.65 0.00 N	33.30 0.89 0.00 N	32.96 0.81 0.00 N	34.33 0.82 0.00 N	31.54 0.59 0.00 N	31.83 0.06 0.00 N
LI_NEWBRIDGE____DRP 323616	35.02 1.66 0.00 N	30.92 2.01 0.00 N	34.75 2.36 0.00 N	34.07 2.19 0.00 N	33.32 2.13 0.00 N	29.27 1.72 0.38 N	33.34 2.14 0.00 N	35.24 3.14 1.80 N	35.02 3.14 0.00 N	34.59 3.06 0.00 N	35.55 3.31 0.00 N	37.54 3.56 0.00 N	35.32 3.24 0.00 N	34.01 2.93 0.00 N	32.95 2.87 0.00 N	31.14 2.94 1.30 N	32.85 3.29 -0.04 N	23.48 2.66 5.36 N	27.26 3.03 3.64 N	30.39 3.73 5.74 N	34.27 3.62 1.50 N	35.51 3.62 1.62 N	30.17 2.95 3.73 N	33.61 1.84 0.00 N
LONG_LAKE_PHOENIX 24014	32.92 -0.44 0.00 N	28.52 -0.39 0.00 N	31.96 -0.43 0.00 N	31.39 -0.49 0.00 N	30.70 -0.49 0.00 N	27.58 -0.35 0.00 N	31.05 -0.16 0.00 N	33.93 0.03 0.00 N	31.89 0.00 0.00 N	31.52 -0.01 0.00 N	32.13 -0.11 0.00 N	33.95 -0.03 0.00 N	32.08 -0.01 0.00 N	31.08 0.00 0.00 N	30.06 -0.02 0.00 N	29.43 -0.07 0.00 N	29.46 -0.06 0.00 N	26.13 -0.05 0.00 N	27.78 -0.08 0.00 N	32.31 -0.10 0.00 N	32.15 0.00 0.00 N	33.37 -0.13 0.00 N	30.67 -0.27 0.00 N	31.29 -0.48 0.00 N
LOVETT____3 23632	34.75 1.38 0.00 N	30.34 1.43 0.00 N	33.92 1.52 0.00 N	33.26 1.38 0.00 N	32.50 1.31 0.00 N	28.94 1.01 0.00 N	32.67 1.46 0.00 N	36.11 2.21 0.00 N	34.19 2.31 0.00 N	33.83 2.29 0.00 N	34.75 2.51 0.00 N	36.72 2.73 0.00 N	34.49 2.40 0.00 N	33.22 2.14 0.00 N	32.20 2.12 0.00 N	31.67 2.17 0.00 N	31.85 2.34 0.00 N	28.24 2.05 0.00 N	30.07 2.21 0.00 N	35.15 2.74 0.00 N	34.73 2.58 0.00 N	36.08 2.58 0.00 N	32.98 2.03 0.00 N	33.12 1.35 0.00 N
LOVETT____4 23642	35.00 1.64 0.00 N	30.56 1.65 0.00 N	34.16 1.77 0.00 N	33.49 1.61 0.00 N	32.73 1.54 0.00 N	29.15 1.22 0.00 N	32.92 1.71 0.00 N	36.39 2.49 0.00 N	34.47 2.59 0.00 N	34.11 2.57 0.00 N	35.03 2.79 0.00 N	37.03 3.04 0.00 N	34.78 2.69 0.00 N	33.50 2.42 0.00 N	32.47 2.39 0.00 N	31.93 2.43 0.00 N	32.11 2.59 0.00 N	28.47 2.28 0.00 N	30.32 2.45 0.00 N	35.44 3.03 0.00 N	35.01 2.86 0.00 N	36.37 2.86 0.00 N	33.23 2.29 0.00 N	33.37 1.59 0.00 N
LOVETT____5 23593	35.00 1.64 0.00 N	30.56 1.65 0.00 N	34.16 1.77 0.00 N	33.49 1.61 0.00 N	32.73 1.54 0.00 N	29.15 1.22 0.00 N	32.92 1.71 0.00 N	36.39 2.49 0.00 N	34.47 2.59 0.00 N	34.11 2.57 0.00 N	35.03 2.79 0.00 N	37.03 3.04 0.00 N	34.78 2.69 0.00 N	33.50 2.42 0.00 N	32.47 2.39 0.00 N	31.93 2.43 0.00 N	32.11 2.59 0.00 N	28.47 2.28 0.00 N	30.32 2.45 0.00 N	35.44 3.03 0.00 N	35.01 2.86 0.00 N	36.37 2.86 0.00 N	33.23 2.29 0.00 N	33.37 1.59 0.00 N
LOWER RAQUET____HYD 24057	32.52 -0.84 0.00 N	28.06 -0.85 0.00 N	31.33 -1.06 0.00 N	30.97 -0.91 0.00 N	30.34 -0.85 0.00 N	27.37 -0.56 0.00 N	30.60 -0.61 0.00 N	32.63 -1.28 0.00 N	30.54 -1.35 0.00 N	30.33 -1.21 0.00 N	30.81 -1.43 0.00 N	32.44 -1.55 0.00 N	30.74 -1.34 0.00 N	29.71 -1.38 0.00 N	28.76 -1.32 0.00 N	28.28 -1.22 0.00 N	28.08 -1.43 0.00 N	24.97 -1.21 0.00 N	26.69 -1.18 0.00 N	30.92 -1.49 0.00 N	30.67 -1.48 0.00 N	32.17 -1.34 0.00 N	29.80 -1.14 0.00 N	31.19 -0.58 0.00 N
LOWER____HUDSON 24059	34.22 0.86 0.00 N	29.87 0.97 0.00 N	33.41 1.02 0.00 N	32.83 0.95 0.00 N	32.13 0.94 0.00 N	28.55 0.61 0.00 N	31.74 0.53 0.00 N	34.98 1.07 0.00 N	33.01 1.13 0.00 N	32.68 1.14 0.00 N	33.49 1.25 0.00 N	35.33 1.34 0.00 N	33.25 1.17 0.00 N	32.15 1.06 0.00 N	31.04 0.96 0.00 N	30.51 1.00 0.00 N	30.63 1.11 0.00 N	27.24 1.06 0.00 N	28.92 1.05 0.00 N	33.84 1.43 0.00 N	33.37 1.23 0.00 N	34.78 1.28 0.00 N	31.89 0.94 0.00 N	32.40 0.63 0.00 N

	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N
LWR___OSWEGATCHIE_HYD 23850	32.73 -0.63 0.00 N	28.26 -0.65 0.00 N	31.59 -0.80 0.00 N	31.16 -0.72 0.00 N	30.53 -0.66 0.00 N	27.55 -0.38 0.00 N	30.99 -0.22 0.00 N	33.42 -0.48 0.00 N	31.34 -0.54 0.00 N	31.09 -0.45 0.00 N	31.57 -0.67 0.00 N	33.28 -0.71 0.00 N	31.50 -0.59 0.00 N	30.43 -0.65 0.00 N	29.39 -0.69 0.00 N	28.83 -0.67 0.00 N	28.72 -0.79 0.00 N	25.52 -0.67 0.00 N	27.23 -0.63 0.00 N	31.69 -0.72 0.00 N	31.49 -0.66 0.00 N	32.93 -0.57 0.00 N	30.35 -0.60 0.00 N	31.38 -0.39 0.00 N	
LYONS_FALL_HYD 23570	33.38 0.02 0.00 N	28.88 -0.03 0.00 N	32.34 -0.05 0.00 N	31.82 -0.06 0.00 N	31.17 -0.02 0.00 N	28.07 0.13 0.00 N	31.67 0.46 0.00 N	34.55 0.64 0.00 N	32.48 0.60 0.00 N	32.17 0.63 0.00 N	32.67 0.43 0.00 N	34.58 0.60 0.00 N	32.66 0.58 0.00 N	31.59 0.51 0.00 N	30.50 0.42 0.00 N	29.87 0.37 0.00 N	29.86 0.34 0.00 N	26.46 0.27 0.00 N	28.18 0.32 0.00 N	32.87 0.46 0.00 N	32.69 0.54 0.00 N	33.99 0.49 0.00 N	31.22 0.27 0.00 N	31.89 0.12 0.00 N	
MADISON___COUNTY_LFGE 323628	33.94 0.57 0.00 N	29.41 0.50 0.00 N	32.96 0.57 0.00 N	32.39 0.50 0.00 N	31.70 0.51 0.00 N	28.54 0.61 0.00 N	32.24 1.03 0.00 N	35.30 1.39 0.00 N	33.18 1.30 0.00 N	32.85 1.32 0.00 N	33.39 1.15 0.00 N	35.32 1.33 0.00 N	33.37 1.28 0.00 N	32.32 1.24 0.00 N	31.23 1.15 0.00 N	30.56 1.06 0.00 N	30.58 1.07 0.00 N	27.11 0.92 0.00 N	28.86 1.00 0.00 N	33.60 1.19 0.00 N	33.49 1.35 0.00 N	34.74 1.23 0.00 N	31.85 0.90 0.00 N	32.39 0.62 0.00 N	
MAPLE_RIDGE_WT_1 323574	33.07 -0.29 0.00 N	28.66 -0.25 0.00 N	32.09 -0.30 0.00 N	31.62 -0.26 0.00 N	31.02 -0.17 0.00 N	27.85 -0.08 0.00 N	31.19 -0.02 0.00 N	33.80 -0.10 0.00 N	31.76 -0.12 0.00 N	31.41 -0.13 0.00 N	32.09 -0.15 0.00 N	33.83 -0.16 0.00 N	31.96 -0.13 0.00 N	30.96 -0.12 0.00 N	29.96 -0.12 0.00 N	29.38 -0.12 0.00 N	29.34 -0.18 0.00 N	25.98 -0.21 0.00 N	27.70 -0.17 0.00 N	32.26 -0.15 0.00 N	32.01 -0.14 0.00 N	33.37 -0.13 0.00 N	30.85 -0.10 0.00 N	31.77 -0.01 0.00 N	
MAPLE_RIDGE_WT_2 323611	33.07 -0.29 0.00 N	28.66 -0.25 0.00 N	32.09 -0.30 0.00 N	31.62 -0.26 0.00 N	31.02 -0.17 0.00 N	27.85 -0.08 0.00 N	31.19 -0.02 0.00 N	33.80 -0.10 0.00 N	31.76 -0.12 0.00 N	31.41 -0.13 0.00 N	32.09 -0.15 0.00 N	33.83 -0.16 0.00 N	31.96 -0.13 0.00 N	30.96 -0.12 0.00 N	29.96 -0.12 0.00 N	29.38 -0.12 0.00 N	29.34 -0.18 0.00 N	25.98 -0.21 0.00 N	27.70 -0.17 0.00 N	32.26 -0.15 0.00 N	32.01 -0.14 0.00 N	33.37 -0.13 0.00 N	30.85 -0.10 0.00 N	31.77 -0.01 0.00 N	
MG INDUSTRY___DRP 24185	33.89 0.53 0.00 N	29.56 0.66 0.00 N	33.09 0.70 0.00 N	32.51 0.63 0.00 N	31.81 0.62 0.00 N	28.29 0.36 0.00 N	31.42 0.21 0.00 N	34.50 0.60 0.00 N	32.60 0.72 0.00 N	32.26 0.72 0.00 N	33.03 0.79 0.00 N	34.88 0.90 0.00 N	32.84 0.75 0.00 N	31.73 0.64 0.00 N	30.69 0.61 0.00 N	30.16 0.66 0.00 N	30.28 0.77 0.00 N	26.92 0.73 0.00 N	28.60 0.74 0.00 N	33.37 0.96 0.00 N	32.97 0.82 0.00 N	34.39 0.89 0.00 N	31.58 0.63 0.00 N	32.06 0.29 0.00 N	
MID___OSWEGATCHIE_HYD 23849	32.73 -0.63 0.00 N	28.26 -0.65 0.00 N	31.59 -0.80 0.00 N	31.16 -0.72 0.00 N	30.53 -0.66 0.00 N	27.55 -0.38 0.00 N	30.99 -0.22 0.00 N	33.42 -0.48 0.00 N	31.34 -0.54 0.00 N	31.09 -0.45 0.00 N	31.57 -0.67 0.00 N	33.28 -0.71 0.00 N	31.50 -0.59 0.00 N	30.43 -0.65 0.00 N	29.39 -0.69 0.00 N	28.83 -0.67 0.00 N	28.72 -0.79 0.00 N	25.52 -0.67 0.00 N	27.23 -0.63 0.00 N	31.69 -0.72 0.00 N	31.49 -0.66 0.00 N	32.93 -0.57 0.00 N	30.35 -0.60 0.00 N	31.38 -0.39 0.00 N	
MID___RAQUETTE_HYD 23851	32.52 -0.84 0.00 N	28.06 -0.85 0.00 N	31.33 -1.06 0.00 N	30.97 -0.91 0.00 N	30.34 -0.85 0.00 N	27.37 -0.56 0.00 N	30.60 -0.61 0.00 N	32.63 -1.28 0.00 N	30.54 -1.35 0.00 N	30.33 -1.21 0.00 N	30.81 -1.43 0.00 N	32.44 -1.55 0.00 N	30.74 -1.34 0.00 N	29.71 -1.38 0.00 N	28.76 -1.32 0.00 N	28.28 -1.22 0.00 N	28.08 -1.43 0.00 N	24.97 -1.21 0.00 N	26.69 -1.18 0.00 N	30.92 -1.49 0.00 N	30.67 -1.48 0.00 N	32.17 -1.34 0.00 N	29.80 -1.14 0.00 N	31.19 -0.58 0.00 N	
MILLIKEN___1 23584	32.98 -0.38 0.00 N	28.58 -0.33 0.00 N	32.03 -0.36 0.00 N	31.49 -0.39 0.00 N	30.75 -0.44 0.00 N	27.55 -0.38 0.00 N	31.08 -0.13 0.00 N	34.28 0.37 0.00 N	32.31 0.43 0.00 N	32.02 0.48 0.00 N	32.61 0.37 0.00 N	34.28 0.29 0.00 N	32.41 0.32 0.00 N	31.48 0.39 0.00 N	30.48 0.40 0.00 N	29.81 0.31 0.00 N	29.84 0.33 0.00 N	26.47 0.28 0.00 N	28.15 0.29 0.00 N	32.54 0.13 0.00 N	32.50 0.35 0.00 N	33.72 0.22 0.00 N	30.91 -0.04 0.00 N	31.40 -0.37 0.00 N	
MILLIKEN___2 23585	32.98 -0.38 0.00 N	28.58 -0.33 0.00 N	32.03 -0.36 0.00 N	31.49 -0.39 0.00 N	30.75 -0.44 0.00 N	27.55 -0.38 0.00 N	31.08 -0.13 0.00 N	34.28 0.37 0.00 N	32.31 0.43 0.00 N	32.02 0.48 0.00 N	32.61 0.37 0.00 N	34.28 0.29 0.00 N	32.41 0.32 0.00 N	31.48 0.39 0.00 N	30.48 0.40 0.00 N	29.81 0.31 0.00 N	29.84 0.33 0.00 N	26.47 0.28 0.00 N	28.15 0.29 0.00 N	32.54 0.13 0.00 N	32.50 0.35 0.00 N	33.72 0.22 0.00 N	30.91 -0.04 0.00 N	31.40 -0.37 0.00 N	
MILLIKEN___DIESEL 23629	32.98 -0.38 0.00 N	28.58 -0.33 0.00 N	32.03 -0.36 0.00 N	31.49 -0.39 0.00 N	30.75 -0.44 0.00 N	27.55 -0.38 0.00 N	31.08 -0.13 0.00 N	34.28 0.37 0.00 N	32.31 0.43 0.00 N	32.02 0.48 0.00 N	32.61 0.37 0.00 N	34.28 0.29 0.00 N	32.41 0.32 0.00 N	31.48 0.39 0.00 N	30.48 0.40 0.00 N	29.81 0.31 0.00 N	29.84 0.33 0.00 N	26.47 0.28 0.00 N	28.15 0.29 0.00 N	32.54 0.13 0.00 N	32.50 0.35 0.00 N	33.72 0.22 0.00 N	30.91 -0.04 0.00 N	31.40 -0.37 0.00 N	
MILLSEAT___LFGE 323607	33.33 -0.03 0.00 N	28.72 -0.18 0.00 N	32.24 -0.16 0.00 N	31.49 -0.39 0.00 N	30.72 -0.47 0.00 N	27.76 -0.17 0.00 N	31.72 0.52 0.00 N	34.79 0.88 0.00 N	32.44 0.56 0.00 N	31.84 0.30 0.00 N	32.36 0.12 0.00 N	34.05 0.07 0.00 N	32.34 0.25 0.00 N	31.43 0.35 0.00 N	30.48 0.40 0.00 N	29.51 0.01 0.00 N	29.55 0.04 0.00 N	26.16 -0.03 0.00 N	27.67 -0.19 0.00 N	31.77 -0.64 0.00 N	32.11 -0.04 0.00 N	33.10 -0.40 0.00 N	30.35 -0.60 0.00 N	30.87 -0.90 0.00 N	
MODEL_CITY_ENERGY 24167	32.88 -0.49 0.00 N	28.37 -0.54 0.00 N	31.86 -0.53 0.00 N	31.10 -0.78 0.00 N	30.32 -0.87 0.00 N	27.39 -0.55 0.00 N	31.20 0.00 0.00 N	33.99 0.08 0.00 N	31.58 -0.30 0.00 N	30.92 -0.62 0.00 N	31.39 -0.85 0.00 N	32.97 -1.01 0.00 N	31.39 -0.70 0.00 N	30.54 -0.54 0.00 N	29.66 -0.42 0.00 N	28.71 -0.80 0.00 N	28.77 -0.74 0.00 N	25.44 -0.75 0.00 N	26.88 -0.98 0.00 N	30.75 -1.65 0.00 N	31.12 -1.03 0.00 N	32.13 -1.37 0.00 N	29.59 -1.36 0.00 N	30.19 -1.58 0.00 N	
MODERN_LFGE__	32.88	28.37	31.86	31.10	30.32	27.39	31.20	33.99	31.58	30.92	31.39	32.97	31.39	30.54	29.66	28.71	28.77	25.44	26.88	30.75	31.12	32.13	29.59	30.19	

323580	-0.49 0.00 N	-0.54 0.00 N	-0.53 0.00 N	-0.78 0.00 N	-0.87 0.00 N	-0.55 0.00 N	0.00 0.00 N	0.08 0.00 N	-0.30 0.00 N	-0.62 0.00 N	-0.85 0.00 N	-1.01 0.00 N	-0.70 0.00 N	-0.54 0.00 N	-0.42 0.00 N	-0.80 0.00 N	-0.74 0.00 N	-0.75 0.00 N	-0.98 0.00 N	-1.65 0.00 N	-1.03 0.00 N	-1.37 0.00 N	-1.36 0.00 N	-1.58 0.00 N
MOHAWK_PAPER____DRP 24187	34.26 0.90 0.00 N	29.90 0.99 0.00 N	33.45 1.06 0.00 N	32.86 0.98 0.00 N	32.14 0.95 0.00 N	28.53 0.59 0.00 N	31.60 0.39 0.00 N	34.74 0.84 0.00 N	32.83 0.95 0.00 N	32.51 0.97 0.00 N	33.27 1.03 0.00 N	35.16 1.17 0.00 N	33.10 1.02 0.00 N	32.01 0.92 0.00 N	30.93 0.85 0.00 N	30.38 0.88 0.00 N	30.49 0.98 0.00 N	27.14 0.95 0.00 N	28.78 0.92 0.00 N	33.62 1.22 0.00 N	33.19 1.05 0.00 N	34.61 1.10 0.00 N	31.75 0.80 0.00 N	32.30 0.53 0.00 N
MONGAUP____HYD 23641	35.04 1.68 0.00 N	30.52 1.61 0.00 N	34.11 1.72 0.00 N	33.45 1.57 0.00 N	32.72 1.53 0.00 N	29.23 1.30 0.00 N	33.09 1.88 0.00 N	36.52 2.62 0.00 N	34.25 2.37 0.00 N	33.96 2.42 0.00 N	34.64 2.40 0.00 N	36.82 2.83 0.00 N	34.62 2.53 0.00 N	33.37 2.29 0.00 N	32.33 2.26 0.00 N	31.79 2.29 0.00 N	31.93 2.41 0.00 N	28.30 2.11 0.00 N	30.14 2.27 0.00 N	35.28 2.87 0.00 N	34.85 2.71 0.00 N	36.18 2.68 0.00 N	33.04 2.09 0.00 N	33.21 1.44 0.00 N
MONTAUK____DIESEL 23721	36.46 3.09 0.00 N	32.44 3.53 0.00 N	36.71 4.32 0.00 N	36.04 4.16 0.00 N	35.39 4.20 0.00 N	31.37 3.70 0.27 N	35.58 4.38 0.00 N	38.28 5.41 1.03 N	37.19 5.31 0.00 N	36.70 5.17 0.00 N	37.81 5.57 0.00 N	40.10 6.11 0.00 N	37.63 5.54 0.00 N	36.28 5.20 0.00 N	35.15 5.08 0.00 N	33.69 5.10 0.91 N	36.29 5.52 -1.26 N	26.97 4.54 3.75 N	30.43 5.12 2.55 N	34.84 6.45 4.02 N	37.39 6.28 1.05 N	38.56 6.17 1.12 N	33.40 4.99 2.54 N	35.29 3.52 0.00 N
MUNSVILLE_WIND_PWR 323609	34.97 1.60 0.00 N	30.33 1.42 0.00 N	34.08 1.70 0.00 N	33.47 1.59 0.00 N	32.73 1.54 0.00 N	29.53 1.60 0.00 N	33.71 2.50 0.00 N	37.33 3.43 0.00 N	35.13 3.25 0.00 N	34.60 3.07 0.00 N	34.83 2.59 0.00 N	36.79 2.80 0.00 N	34.77 2.69 0.00 N	33.70 2.62 0.00 N	32.61 2.53 0.00 N	31.85 2.35 0.00 N	31.95 2.43 0.00 N	28.35 2.17 0.00 N	30.36 2.49 0.00 N	35.29 2.88 0.00 N	35.25 3.10 0.00 N	36.50 3.00 0.00 N	33.28 2.33 0.00 N	33.61 1.84 0.00 N
N SALMON____HYD 24042	33.36 -0.01 0.00 N	28.73 -0.17 0.00 N	32.15 -0.25 0.00 N	31.76 -0.12 0.00 N	31.08 -0.11 0.00 N	28.00 0.07 0.00 N	31.25 0.04 0.00 N	33.48 -0.43 0.00 N	31.35 -0.53 0.00 N	31.13 -0.40 0.00 N	31.68 -0.56 0.00 N	33.33 -0.65 0.00 N	31.45 -0.63 0.00 N	30.43 -0.65 0.00 N	29.45 -0.63 0.00 N	28.86 -0.64 0.00 N	28.70 -0.81 0.00 N	25.67 -0.52 0.00 N	27.48 -0.38 0.00 N	31.89 -0.52 0.00 N	31.56 -0.59 0.00 N	33.07 -0.43 0.00 N	30.71 -0.23 0.00 N	32.16 0.39 0.00 N
N.E_GEN_SANDY PD 24062	34.38 1.02 0.00 N	30.04 1.13 0.00 N	33.60 1.21 0.00 N	33.01 1.13 0.00 N	32.27 1.09 0.00 N	28.69 0.76 0.00 N	37.90 1.22 -4.24 N	35.42 1.52 0.00 N	33.49 1.61 0.00 N	33.13 1.60 0.00 N	33.97 1.73 0.00 N	35.87 1.89 0.00 N	33.75 1.66 0.00 N	32.58 1.50 0.00 N	31.50 1.42 0.00 N	30.96 1.46 0.00 N	31.11 1.60 0.00 N	27.62 1.44 0.00 N	33.55 1.68 -0.54 N	34.31 1.90 0.00 N	33.86 1.72 0.00 N	35.31 1.81 0.00 N	32.38 1.43 0.00 N	33.56 0.99 -4.41 N
NARROWS_GT1_1 24228	35.26 1.90 0.00 N	30.73 1.82 0.00 N	34.31 1.92 0.00 N	33.62 1.74 0.00 N	32.83 1.64 0.00 N	29.26 1.33 0.00 N	33.13 1.92 0.00 N	36.76 2.85 0.00 N	34.95 3.07 0.00 N	34.62 3.08 0.00 N	35.56 3.32 0.00 N	37.61 3.62 0.00 N	35.29 3.20 0.00 N	33.96 2.88 0.00 N	32.94 2.87 0.00 N	32.39 2.89 0.00 N	32.54 3.02 0.00 N	28.85 2.66 0.00 N	30.70 2.84 0.00 N	35.89 3.48 0.00 N	35.41 3.26 0.00 N	36.88 3.37 0.00 N	33.71 2.76 0.00 N	34.82 1.99 -1.06 N
NARROWS_GT1_2 24229	35.26 1.90 0.00 N	30.73 1.82 0.00 N	34.31 1.92 0.00 N	33.62 1.74 0.00 N	32.83 1.64 0.00 N	29.26 1.33 0.00 N	33.13 1.92 0.00 N	36.76 2.85 0.00 N	34.95 3.07 0.00 N	34.62 3.08 0.00 N	35.56 3.32 0.00 N	37.61 3.62 0.00 N	35.29 3.20 0.00 N	33.96 2.88 0.00 N	32.94 2.87 0.00 N	32.39 2.89 0.00 N	32.54 3.02 0.00 N	28.85 2.66 0.00 N	30.70 2.84 0.00 N	35.89 3.48 0.00 N	35.41 3.26 0.00 N	36.88 3.37 0.00 N	33.71 2.76 0.00 N	34.82 1.99 -1.06 N
NARROWS_GT1_3 24230	35.26 1.90 0.00 N	30.73 1.82 0.00 N	34.31 1.92 0.00 N	33.62 1.74 0.00 N	32.83 1.64 0.00 N	29.26 1.33 0.00 N	33.13 1.92 0.00 N	36.76 2.85 0.00 N	34.95 3.07 0.00 N	34.62 3.08 0.00 N	35.56 3.32 0.00 N	37.61 3.62 0.00 N	35.29 3.20 0.00 N	33.96 2.88 0.00 N	32.94 2.87 0.00 N	32.39 2.89 0.00 N	32.54 3.02 0.00 N	28.85 2.66 0.00 N	30.70 2.84 0.00 N	35.89 3.48 0.00 N	35.41 3.26 0.00 N	36.88 3.37 0.00 N	33.71 2.76 0.00 N	34.82 1.99 -1.06 N
NARROWS_GT1_4 24231	35.26 1.90 0.00 N	30.73 1.82 0.00 N	34.31 1.92 0.00 N	33.62 1.74 0.00 N	32.83 1.64 0.00 N	29.26 1.33 0.00 N	33.13 1.92 0.00 N	36.76 2.85 0.00 N	34.95 3.07 0.00 N	34.62 3.08 0.00 N	35.56 3.32 0.00 N	37.61 3.62 0.00 N	35.29 3.20 0.00 N	33.96 2.88 0.00 N	32.94 2.87 0.00 N	32.39 2.89 0.00 N	32.54 3.02 0.00 N	28.85 2.66 0.00 N	30.70 2.84 0.00 N	35.89 3.48 0.00 N	35.41 3.26 0.00 N	36.88 3.37 0.00 N	33.71 2.76 0.00 N	34.82 1.99 -1.06 N
NARROWS_GT1_5 24232	35.26 1.90 0.00 N	30.73 1.82 0.00 N	34.31 1.92 0.00 N	33.62 1.74 0.00 N	32.83 1.64 0.00 N	29.26 1.33 0.00 N	33.13 1.92 0.00 N	36.76 2.85 0.00 N	34.95 3.07 0.00 N	34.62 3.08 0.00 N	35.56 3.32 0.00 N	37.61 3.62 0.00 N	35.29 3.20 0.00 N	33.96 2.88 0.00 N	32.94 2.87 0.00 N	32.39 2.89 0.00 N	32.54 3.02 0.00 N	28.85 2.66 0.00 N	30.70 2.84 0.00 N	35.89 3.48 0.00 N	35.41 3.26 0.00 N	36.88 3.37 0.00 N	33.71 2.76 0.00 N	34.82 1.99 -1.06 N
NARROWS_GT1_6 24233	35.26 1.90 0.00 N	30.73 1.82 0.00 N	34.31 1.92 0.00 N	33.62 1.74 0.00 N	32.83 1.64 0.00 N	29.26 1.33 0.00 N	33.13 1.92 0.00 N	36.76 2.85 0.00 N	34.95 3.07 0.00 N	34.62 3.08 0.00 N	35.56 3.32 0.00 N	37.61 3.62 0.00 N	35.29 3.20 0.00 N	33.96 2.88 0.00 N	32.94 2.87 0.00 N	32.39 2.89 0.00 N	32.54 3.02 0.00 N	28.85 2.66 0.00 N	30.70 2.84 0.00 N	35.89 3.48 0.00 N	35.41 3.26 0.00 N	36.88 3.37 0.00 N	33.71 2.76 0.00 N	34.82 1.99 -1.06 N
NARROWS_GT1_7 24234	35.26 1.90 0.00 N	30.73 1.82 0.00 N	34.31 1.92 0.00 N	33.62 1.74 0.00 N	32.83 1.64 0.00 N	29.26 1.33 0.00 N	33.13 1.92 0.00 N	36.76 2.85 0.00 N	34.95 3.07 0.00 N	34.62 3.08 0.00 N	35.56 3.32 0.00 N	37.61 3.62 0.00 N	35.29 3.20 0.00 N	33.96 2.88 0.00 N	32.94 2.87 0.00 N	32.39 2.89 0.00 N	32.54 3.02 0.00 N	28.85 2.66 0.00 N	30.70 2.84 0.00 N	35.89 3.48 0.00 N	35.41 3.26 0.00 N	36.88 3.37 0.00 N	33.71 2.76 0.00 N	34.82 1.99 -1.06 N

NARROWS_GT1_8 24235	35.26 1.90 0.00 N	30.73 1.82 0.00 N	34.31 1.92 0.00 N	33.62 1.74 0.00 N	32.83 1.64 0.00 N	29.26 1.33 0.00 N	33.13 1.92 0.00 N	36.76 2.85 0.00 N	34.95 3.07 0.00 N	34.62 3.08 0.00 N	35.56 3.32 0.00 N	37.61 3.62 0.00 N	35.29 3.20 0.00 N	33.96 2.88 0.00 N	32.94 2.87 0.00 N	32.39 2.89 0.00 N	32.54 3.02 0.00 N	28.85 2.66 0.00 N	30.70 2.84 0.00 N	35.89 3.48 0.00 N	35.41 3.26 0.00 N	36.88 3.37 0.00 N	33.71 2.76 0.00 N	34.82 1.99 -1.06 N
NARROWS_GT2_1 24236	35.26 1.90 0.00 N	30.73 1.82 0.00 N	34.31 1.92 0.00 N	33.62 1.74 0.00 N	32.83 1.64 0.00 N	29.26 1.33 0.00 N	33.13 1.92 0.00 N	36.76 2.85 0.00 N	34.95 3.07 0.00 N	34.62 3.08 0.00 N	35.56 3.32 0.00 N	37.61 3.62 0.00 N	35.29 3.20 0.00 N	33.96 2.88 0.00 N	32.94 2.87 0.00 N	32.39 2.89 0.00 N	32.54 3.02 0.00 N	28.85 2.66 0.00 N	30.70 2.84 0.00 N	35.89 3.48 0.00 N	35.41 3.26 0.00 N	36.88 3.37 0.00 N	33.71 2.76 0.00 N	34.82 1.99 -1.06 N
NARROWS_GT2_2 24237	35.26 1.90 0.00 N	30.73 1.82 0.00 N	34.31 1.92 0.00 N	33.62 1.74 0.00 N	32.83 1.64 0.00 N	29.26 1.33 0.00 N	33.13 1.92 0.00 N	36.76 2.85 0.00 N	34.95 3.07 0.00 N	34.62 3.08 0.00 N	35.56 3.32 0.00 N	37.61 3.62 0.00 N	35.29 3.20 0.00 N	33.96 2.88 0.00 N	32.94 2.87 0.00 N	32.39 2.89 0.00 N	32.54 3.02 0.00 N	28.85 2.66 0.00 N	30.70 2.84 0.00 N	35.89 3.48 0.00 N	35.41 3.26 0.00 N	36.88 3.37 0.00 N	33.71 2.76 0.00 N	34.82 1.99 -1.06 N
NARROWS_GT2_3 24238	35.26 1.90 0.00 N	30.73 1.82 0.00 N	34.31 1.92 0.00 N	33.62 1.74 0.00 N	32.83 1.64 0.00 N	29.26 1.33 0.00 N	33.13 1.92 0.00 N	36.76 2.85 0.00 N	34.95 3.07 0.00 N	34.62 3.08 0.00 N	35.56 3.32 0.00 N	37.61 3.62 0.00 N	35.29 3.20 0.00 N	33.96 2.88 0.00 N	32.94 2.87 0.00 N	32.39 2.89 0.00 N	32.54 3.02 0.00 N	28.85 2.66 0.00 N	30.70 2.84 0.00 N	35.89 3.48 0.00 N	35.41 3.26 0.00 N	36.88 3.37 0.00 N	33.71 2.76 0.00 N	34.82 1.99 -1.06 N
NARROWS_GT2_4 24239	35.26 1.90 0.00 N	30.73 1.82 0.00 N	34.31 1.92 0.00 N	33.62 1.74 0.00 N	32.83 1.64 0.00 N	29.26 1.33 0.00 N	33.13 1.92 0.00 N	36.76 2.85 0.00 N	34.95 3.07 0.00 N	34.62 3.08 0.00 N	35.56 3.32 0.00 N	37.61 3.62 0.00 N	35.29 3.20 0.00 N	33.96 2.88 0.00 N	32.94 2.87 0.00 N	32.39 2.89 0.00 N	32.54 3.02 0.00 N	28.85 2.66 0.00 N	30.70 2.84 0.00 N	35.89 3.48 0.00 N	35.41 3.26 0.00 N	36.88 3.37 0.00 N	33.71 2.76 0.00 N	34.82 1.99 -1.06 N
NARROWS_GT2_5 24240	35.26 1.90 0.00 N	30.73 1.82 0.00 N	34.31 1.92 0.00 N	33.62 1.74 0.00 N	32.83 1.64 0.00 N	29.26 1.33 0.00 N	33.13 1.92 0.00 N	36.76 2.85 0.00 N	34.95 3.07 0.00 N	34.62 3.08 0.00 N	35.56 3.32 0.00 N	37.61 3.62 0.00 N	35.29 3.20 0.00 N	33.96 2.88 0.00 N	32.94 2.87 0.00 N	32.39 2.89 0.00 N	32.54 3.02 0.00 N	28.85 2.66 0.00 N	30.70 2.84 0.00 N	35.89 3.48 0.00 N	35.41 3.26 0.00 N	36.88 3.37 0.00 N	33.71 2.76 0.00 N	34.82 1.99 -1.06 N
NARROWS_GT2_6 24241	35.26 1.90 0.00 N	30.73 1.82 0.00 N	34.31 1.92 0.00 N	33.62 1.74 0.00 N	32.83 1.64 0.00 N	29.26 1.33 0.00 N	33.13 1.92 0.00 N	36.76 2.85 0.00 N	34.95 3.07 0.00 N	34.62 3.08 0.00 N	35.56 3.32 0.00 N	37.61 3.62 0.00 N	35.29 3.20 0.00 N	33.96 2.88 0.00 N	32.94 2.87 0.00 N	32.39 2.89 0.00 N	32.54 3.02 0.00 N	28.85 2.66 0.00 N	30.70 2.84 0.00 N	35.89 3.48 0.00 N	35.41 3.26 0.00 N	36.88 3.37 0.00 N	33.71 2.76 0.00 N	34.82 1.99 -1.06 N
NARROWS_GT2_7 24242	35.26 1.90 0.00 N	30.73 1.82 0.00 N	34.31 1.92 0.00 N	33.62 1.74 0.00 N	32.83 1.64 0.00 N	29.26 1.33 0.00 N	33.13 1.92 0.00 N	36.76 2.85 0.00 N	34.95 3.07 0.00 N	34.62 3.08 0.00 N	35.56 3.32 0.00 N	37.61 3.62 0.00 N	35.29 3.20 0.00 N	33.96 2.88 0.00 N	32.94 2.87 0.00 N	32.39 2.89 0.00 N	32.54 3.02 0.00 N	28.85 2.66 0.00 N	30.70 2.84 0.00 N	35.89 3.48 0.00 N	35.41 3.26 0.00 N	36.88 3.37 0.00 N	33.71 2.76 0.00 N	34.82 1.99 -1.06 N
NARROWS_GT2_8 24243	35.26 1.90 0.00 N	30.73 1.82 0.00 N	34.31 1.92 0.00 N	33.62 1.74 0.00 N	32.83 1.64 0.00 N	29.26 1.33 0.00 N	33.13 1.92 0.00 N	36.76 2.85 0.00 N	34.95 3.07 0.00 N	34.62 3.08 0.00 N	35.56 3.32 0.00 N	37.61 3.62 0.00 N	35.29 3.20 0.00 N	33.96 2.88 0.00 N	32.94 2.87 0.00 N	32.39 2.89 0.00 N	32.54 3.02 0.00 N	28.85 2.66 0.00 N	30.70 2.84 0.00 N	35.89 3.48 0.00 N	35.41 3.26 0.00 N	36.88 3.37 0.00 N	33.71 2.76 0.00 N	34.82 1.99 -1.06 N
NEG CAPITAL____MECHNVIL 23645	34.37 1.00 0.00 N	29.97 1.07 0.00 N	33.51 1.12 0.00 N	32.93 1.05 0.00 N	32.24 1.05 0.00 N	28.69 0.75 0.00 N	31.99 0.78 0.00 N	35.33 1.42 0.00 N	33.34 1.46 0.00 N	33.00 1.46 0.00 N	33.92 1.68 0.00 N	35.69 1.71 0.00 N	33.59 1.50 0.00 N	32.48 1.40 0.00 N	31.35 1.27 0.00 N	30.81 1.31 0.00 N	30.93 1.42 0.00 N	27.51 1.32 0.00 N	29.20 1.33 0.00 N	34.22 1.81 0.00 N	33.74 1.59 0.00 N	35.12 1.61 0.00 N	32.15 1.20 0.00 N	32.61 0.84 0.00 N
NEG CENTRAL_HIGH_ACRES 23767	32.36 -1.01 0.00 N	27.99 -0.92 0.00 N	31.38 -1.02 0.00 N	30.76 -1.12 0.00 N	30.06 -1.13 0.00 N	27.07 -0.86 0.00 N	30.67 -0.54 0.00 N	33.52 -0.39 0.00 N	31.41 -0.47 0.00 N	30.98 -0.55 0.00 N	31.59 -0.65 0.00 N	33.22 -0.76 0.00 N	31.52 -0.57 0.00 N	30.61 -0.47 0.00 N	29.66 -0.42 0.00 N	28.88 -0.62 0.00 N	28.91 -0.60 0.00 N	25.62 -0.57 0.00 N	27.15 -0.72 0.00 N	31.36 -1.05 0.00 N	31.42 -0.73 0.00 N	32.50 -1.01 0.00 N	29.87 -1.08 0.00 N	30.43 -1.34 0.00 N
NEG CENTRAL____DRP 24199	33.25 -0.11 0.00 N	28.78 -0.13 0.00 N	32.29 -0.10 0.00 N	31.69 -0.19 0.00 N	31.00 -0.19 0.00 N	27.86 -0.07 0.00 N	31.58 0.38 0.00 N	34.69 0.78 0.00 N	32.56 0.68 0.00 N	32.18 0.64 0.00 N	32.76 0.52 0.00 N	34.64 0.65 0.00 N	32.75 0.66 0.00 N	31.76 0.68 0.00 N	30.74 0.66 0.00 N	30.00 0.50 0.00 N	30.05 0.53 0.00 N	26.61 0.42 0.00 N	28.30 0.44 0.00 N	32.78 0.37 0.00 N	32.79 0.64 0.00 N	33.90 0.39 0.00 N	31.02 0.07 0.00 N	31.52 -0.25 0.00 N
NEG CENTRAL____INDECK 23768	33.97 0.61 0.00 N	29.33 0.42 0.00 N	32.88 0.48 0.00 N	32.13 0.24 0.00 N	31.41 0.22 0.00 N	28.37 0.43 0.00 N	32.45 1.24 0.00 N	35.78 1.88 0.00 N	33.52 1.64 0.00 N	33.04 1.50 0.00 N	33.50 1.26 0.00 N	35.45 1.46 0.00 N	33.60 1.51 0.00 N	32.62 1.54 0.00 N	31.58 1.50 0.00 N	30.69 1.19 0.00 N	30.72 1.20 0.00 N	27.18 1.00 0.00 N	28.85 0.98 0.00 N	33.28 0.87 0.00 N	33.54 1.39 0.00 N	34.53 1.03 0.00 N	31.51 0.57 0.00 N	31.90 0.13 0.00 N
NEG CENTRAL____SENECA 23627	33.48 0.12 0.00 N	28.95 0.04 0.00 N	32.49 0.10 0.00 N	31.83 -0.05 0.00 N	31.13 -0.06 0.00 N	28.03 0.10 0.00 N	31.84 0.63 0.00 N	35.07 1.16 0.00 N	32.90 1.02 0.00 N	32.49 0.96 0.00 N	33.05 0.81 0.00 N	34.97 0.99 0.00 N	33.08 0.99 0.00 N	32.08 0.99 0.00 N	31.03 0.95 0.00 N	30.26 0.76 0.00 N	30.31 0.79 0.00 N	26.84 0.65 0.00 N	28.54 0.67 0.00 N	33.00 0.59 0.00 N	33.07 0.92 0.00 N	34.14 0.64 0.00 N	31.18 0.23 0.00 N	31.62 -0.15 0.00 N



	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N
NEG CENTRAL___STATE_STREET 24147	33.63 0.26 0.00 N	29.09 0.19 0.00 N	32.63 0.23 0.00 N	32.15 0.27 0.00 N	31.47 0.28 0.00 N	28.21 0.28 0.00 N	32.09 0.88 0.00 N	35.32 1.42 0.00 N	33.20 1.32 0.00 N	32.86 1.32 0.00 N	33.43 1.19 0.00 N	35.29 1.31 0.00 N	33.36 1.28 0.00 N	32.38 1.29 0.00 N	31.33 1.25 0.00 N	30.60 1.10 0.00 N	30.62 1.10 0.00 N	27.13 0.94 0.00 N	28.85 0.99 0.00 N	33.43 1.02 0.00 N	33.42 1.28 0.00 N	34.58 1.08 0.00 N	31.62 0.68 0.00 N	32.10 0.33 0.00 N	
NEG MILLWOOD___DRP 24198	35.25 1.88 0.00 N	30.75 1.84 0.00 N	34.37 1.98 0.00 N	33.72 1.84 0.00 N	32.97 1.78 0.00 N	29.39 1.46 0.00 N	33.21 2.00 0.00 N	36.72 2.81 0.00 N	34.78 2.90 0.00 N	34.43 2.90 0.00 N	35.32 3.08 0.00 N	37.33 3.35 0.00 N	35.08 2.99 0.00 N	33.80 2.72 0.00 N	32.77 2.69 0.00 N	32.22 2.72 0.00 N	32.41 2.89 0.00 N	28.73 2.54 0.00 N	30.59 2.73 0.00 N	35.76 3.36 0.00 N	35.32 3.17 0.00 N	36.72 3.22 0.00 N	33.56 2.61 0.00 N	33.70 1.93 0.00 N	
NEG NORTH_FLCN_SEA 23793	33.28 -0.09 0.00 N	28.77 -0.14 0.00 N	32.13 -0.26 0.00 N	31.69 -0.20 0.00 N	31.01 -0.18 0.00 N	27.86 -0.07 0.00 N	31.12 -0.09 0.00 N	33.58 -0.32 0.00 N	31.50 -0.38 0.00 N	31.27 -0.27 0.00 N	31.80 -0.44 0.00 N	33.31 -0.68 0.00 N	31.21 -0.88 0.00 N	30.17 -0.91 0.00 N	29.12 -0.96 0.00 N	28.67 -0.83 0.00 N	28.75 -0.77 0.00 N	25.82 -0.37 0.00 N	27.70 -0.16 0.00 N	32.16 -0.25 0.00 N	31.72 -0.43 0.00 N	33.25 -0.26 0.00 N	30.88 -0.06 0.00 N	32.27 0.50 0.00 N	
NEG NORTH_KES_CHATAGAY 23792	33.15 -0.21 0.00 N	28.56 -0.34 0.00 N	31.97 -0.42 0.00 N	31.58 -0.30 0.00 N	30.91 -0.28 0.00 N	27.81 -0.12 0.00 N	30.99 -0.22 0.00 N	33.20 -0.70 0.00 N	31.07 -0.81 0.00 N	30.78 -0.76 0.00 N	31.36 -0.88 0.00 N	32.96 -1.03 0.00 N	31.06 -1.03 0.00 N	30.08 -1.00 0.00 N	29.09 -0.99 0.00 N	28.48 -1.02 0.00 N	28.38 -1.13 0.00 N	25.44 -0.75 0.00 N	27.25 -0.61 0.00 N	31.63 -0.78 0.00 N	31.26 -0.89 0.00 N	32.76 -0.75 0.00 N	30.48 -0.47 0.00 N	31.94 0.16 0.00 N	
NEG NORTH___ALICE_FALLS 23915	33.29 -0.08 0.00 N	28.74 -0.16 0.00 N	32.16 -0.23 0.00 N	31.72 -0.16 0.00 N	31.00 -0.19 0.00 N	27.87 -0.06 0.00 N	31.17 -0.04 0.00 N	33.71 -0.19 0.00 N	31.59 -0.29 0.00 N	31.40 -0.13 0.00 N	32.15 -0.09 0.00 N	33.75 -0.23 0.00 N	31.63 -0.46 0.00 N	30.60 -0.48 0.00 N	29.58 -0.50 0.00 N	28.89 -0.61 0.00 N	28.79 -0.73 0.00 N	25.84 -0.35 0.00 N	27.74 -0.13 0.00 N	32.18 -0.23 0.00 N	31.73 -0.42 0.00 N	33.25 -0.25 0.00 N	30.92 -0.02 0.00 N	32.31 0.54 0.00 N	
NEG NORTH___LWR_SARANAC 23913	33.29 -0.08 0.00 N	28.74 -0.16 0.00 N	32.16 -0.23 0.00 N	31.72 -0.16 0.00 N	31.00 -0.19 0.00 N	27.87 -0.06 0.00 N	31.17 -0.04 0.00 N	33.71 -0.19 0.00 N	31.59 -0.29 0.00 N	31.40 -0.13 0.00 N	32.15 -0.09 0.00 N	33.75 -0.23 0.00 N	31.63 -0.46 0.00 N	30.60 -0.48 0.00 N	29.58 -0.50 0.00 N	28.89 -0.61 0.00 N	28.79 -0.73 0.00 N	25.84 -0.35 0.00 N	27.74 -0.13 0.00 N	32.18 -0.23 0.00 N	31.73 -0.42 0.00 N	33.25 -0.25 0.00 N	30.92 -0.02 0.00 N	32.31 0.54 0.00 N	
NEG NORTH___PLATTSBURG 23628	33.29 -0.08 0.00 N	28.74 -0.16 0.00 N	32.16 -0.23 0.00 N	31.72 -0.16 0.00 N	31.00 -0.19 0.00 N	27.87 -0.06 0.00 N	31.17 -0.04 0.00 N	33.71 -0.19 0.00 N	31.59 -0.29 0.00 N	31.40 -0.13 0.00 N	32.15 -0.09 0.00 N	33.75 -0.23 0.00 N	31.63 -0.46 0.00 N	30.60 -0.48 0.00 N	29.58 -0.50 0.00 N	28.89 -0.61 0.00 N	28.79 -0.73 0.00 N	25.84 -0.35 0.00 N	27.74 -0.13 0.00 N	32.18 -0.23 0.00 N	31.73 -0.42 0.00 N	33.25 -0.25 0.00 N	30.92 -0.02 0.00 N	32.31 0.54 0.00 N	
NEG WEST_LEA_LOCKPORT 23791	32.98 -0.38 0.00 N	28.45 -0.46 0.00 N	31.95 -0.45 0.00 N	31.20 -0.69 0.00 N	30.40 -0.78 0.00 N	27.46 -0.47 0.00 N	31.30 0.09 0.00 N	34.12 0.21 0.00 N	31.72 -0.16 0.00 N	31.06 -0.47 0.00 N	31.54 -0.70 0.00 N	33.14 -0.85 0.00 N	31.53 -0.55 0.00 N	30.68 -0.40 0.00 N	29.80 -0.28 0.00 N	28.83 -0.67 0.00 N	28.90 -0.61 0.00 N	25.55 -0.63 0.00 N	27.01 -0.85 0.00 N	30.91 -1.50 0.00 N	31.28 -0.86 0.00 N	32.30 -1.21 0.00 N	29.71 -1.23 0.00 N	30.30 -1.47 0.00 N	
NEG WEST___LANCASTR 23811	33.48 0.12 0.00 N	28.85 -0.06 0.00 N	32.38 -0.01 0.00 N	31.60 -0.29 0.00 N	30.81 -0.38 0.00 N	27.83 -0.10 0.00 N	31.77 0.56 0.00 N	34.79 0.88 0.00 N	32.40 0.52 0.00 N	31.77 0.24 0.00 N	32.27 0.03 0.00 N	33.94 -0.05 0.00 N	32.31 0.22 0.00 N	31.43 0.35 0.00 N	30.50 0.42 0.00 N	29.54 0.04 0.00 N	29.61 0.09 0.00 N	26.14 -0.04 0.00 N	27.67 -0.19 0.00 N	31.72 -0.69 0.00 N	32.10 -0.04 0.00 N	33.10 -0.40 0.00 N	30.37 -0.57 0.00 N	30.87 -0.90 0.00 N	
NEG_PENN_ALLEGHNY 23528	33.84 0.47 0.00 N	29.30 0.39 0.00 N	32.89 0.50 0.00 N	32.24 0.35 0.00 N	31.52 0.33 0.00 N	28.29 0.35 0.00 N	31.99 0.78 0.00 N	35.28 1.37 0.00 N	33.14 1.26 0.00 N	32.74 1.20 0.00 N	33.45 1.21 0.00 N	35.38 1.40 0.00 N	33.37 1.28 0.00 N	32.30 1.22 0.00 N	31.23 1.15 0.00 N	30.56 1.06 0.00 N	30.64 1.12 0.00 N	27.09 0.90 0.00 N	28.89 1.03 0.00 N	33.50 1.09 0.00 N	33.44 1.29 0.00 N	34.63 1.13 0.00 N	31.61 0.66 0.00 N	32.03 0.26 0.00 N	
NEG___GEN_MONROE 24207	33.55 0.19 0.00 N	28.96 0.06 0.00 N	32.47 0.08 0.00 N	31.77 -0.11 0.00 N	31.04 -0.15 0.00 N	28.02 0.09 0.00 N	31.94 0.73 0.00 N	35.03 1.12 0.00 N	32.79 0.90 0.00 N	32.28 0.74 0.00 N	32.84 0.60 0.00 N	34.59 0.61 0.00 N	32.83 0.74 0.00 N	31.89 0.81 0.00 N	30.90 0.82 0.00 N	30.02 0.51 0.00 N	30.03 0.52 0.00 N	26.58 0.39 0.00 N	28.14 0.27 0.00 N	32.44 0.04 0.00 N	32.64 0.49 0.00 N	33.67 0.17 0.00 N	30.87 -0.07 0.00 N	31.37 -0.40 0.00 N	
NEPA___ENERGY 23901	32.48 -0.89 0.00 N	27.99 -0.91 0.00 N	31.57 -0.82 0.00 N	30.75 -1.13 0.00 N	30.03 -1.16 0.00 N	26.89 -1.04 0.00 N	30.62 -0.59 0.00 N	34.13 0.22 0.00 N	31.84 -0.05 0.00 N	31.34 -0.19 0.00 N	32.01 -0.23 0.00 N	33.96 -0.03 0.00 N	32.03 -0.06 0.00 N	31.04 -0.04 0.00 N	29.97 -0.10 0.00 N	29.20 -0.30 0.00 N	29.31 -0.21 0.00 N	25.79 -0.40 0.00 N	27.63 -0.23 0.00 N	31.60 -0.80 0.00 N	31.96 -0.19 0.00 N	32.88 -0.62 0.00 N	29.73 -1.21 0.00 N	29.99 -1.78 0.00 N	
NEVERSINK___HYD 23608	33.50 0.13 0.00 N	29.03 0.12 0.00 N	32.32 -0.07 0.00 N	31.67 -0.21 0.00 N	30.87 -0.32 0.00 N	27.41 -0.52 0.00 N	30.97 -0.24 0.00 N	34.54 0.63 0.00 N	32.89 1.01 0.00 N	32.58 1.05 0.00 N	33.41 1.17 0.00 N	35.58 1.60 0.00 N	33.59 1.50 0.00 N	32.35 1.27 0.00 N	31.31 1.23 0.00 N	30.78 1.28 0.00 N	30.92 1.41 0.00 N	27.42 1.23 0.00 N	29.24 1.38 0.00 N	34.24 1.84 0.00 N	34.13 1.98 0.00 N	35.65 2.14 0.00 N	32.54 1.60 0.00 N	32.62 0.85 0.00 N	
NEWTON___FALLS_HYD	32.73	28.26	31.59	31.16	30.53	27.55	30.99	33.42	31.34	31.09	31.57	33.28	31.50	30.43	29.39	28.83	28.72	25.52	27.23	31.69	31.49	32.93	30.35	31.38	

23847	-0.63 0.00 N	-0.65 0.00 N	-0.80 0.00 N	-0.72 0.00 N	-0.66 0.00 N	-0.38 0.00 N	-0.22 0.00 N	-0.48 0.00 N	-0.54 0.00 N	-0.45 0.00 N	-0.67 0.00 N	-0.71 0.00 N	-0.59 0.00 N	-0.65 0.00 N	-0.69 0.00 N	-0.67 0.00 N	-0.79 0.00 N	-0.67 0.00 N	-0.63 0.00 N	-0.72 0.00 N	-0.66 0.00 N	-0.57 0.00 N	-0.60 0.00 N	-0.39 0.00 N
NIAGARA____ 23760	32.52 -0.85 0.00 N	28.07 -0.84 0.00 N	31.52 -0.87 0.00 N	30.79 -1.10 0.00 N	30.01 -1.18 0.00 N	27.08 -0.85 0.00 N	30.81 -0.40 0.00 N	33.50 -0.40 0.00 N	31.12 -0.76 0.00 N	30.46 -1.08 0.00 N	30.91 -1.33 0.00 N	32.47 -1.52 0.00 N	30.92 -1.17 0.00 N	30.09 -0.99 0.00 N	29.23 -0.85 0.00 N	28.30 -1.21 0.00 N	28.36 -1.15 0.00 N	25.10 -1.09 0.00 N	26.52 -1.34 0.00 N	30.33 -2.07 0.00 N	30.68 -1.46 0.00 N	31.71 -1.80 0.00 N	29.24 -1.71 0.00 N	29.88 -1.89 0.00 N
NINE_MILE_1 23575	32.54 -0.82 0.00 N	28.20 -0.71 0.00 N	31.60 -0.79 0.00 N	31.05 -0.83 0.00 N	30.36 -0.83 0.00 N	27.24 -0.69 0.00 N	30.60 -0.61 0.00 N	33.38 -0.53 0.00 N	31.37 -0.51 0.00 N	31.02 -0.52 0.00 N	31.68 -0.56 0.00 N	33.40 -0.59 0.00 N	31.56 -0.53 0.00 N	30.58 -0.50 0.00 N	29.60 -0.47 0.00 N	28.97 -0.53 0.00 N	29.01 -0.50 0.00 N	25.73 -0.46 0.00 N	27.36 -0.51 0.00 N	31.79 -0.62 0.00 N	31.61 -0.54 0.00 N	32.86 -0.65 0.00 N	30.25 -0.70 0.00 N	30.91 -0.86 0.00 N
NINE_MILE_2 23744	32.54 -0.82 0.00 N	28.20 -0.71 0.00 N	31.60 -0.79 0.00 N	31.06 -0.82 0.00 N	30.37 -0.82 0.00 N	27.24 -0.69 0.00 N	30.60 -0.61 0.00 N	33.38 -0.53 0.00 N	31.38 -0.50 0.00 N	31.02 -0.52 0.00 N	31.68 -0.56 0.00 N	33.40 -0.59 0.00 N	31.57 -0.52 0.00 N	30.58 -0.50 0.00 N	29.60 -0.47 0.00 N	28.98 -0.52 0.00 N	29.01 -0.50 0.00 N	25.73 -0.46 0.00 N	27.36 -0.51 0.00 N	31.79 -0.62 0.00 N	31.61 -0.54 0.00 N	32.86 -0.64 0.00 N	30.25 -0.70 0.00 N	30.92 -0.85 0.00 N
NM_CAPITAL___DRP 24208	34.15 0.79 0.00 N	29.81 0.91 0.00 N	33.35 0.96 0.00 N	32.77 0.89 0.00 N	32.04 0.85 0.00 N	28.39 0.45 0.00 N	31.33 0.12 0.00 N	34.45 0.54 0.00 N	32.56 0.68 0.00 N	32.25 0.71 0.00 N	33.03 0.79 0.00 N	34.89 0.90 0.00 N	32.84 0.75 0.00 N	31.74 0.66 0.00 N	30.69 0.61 0.00 N	30.16 0.66 0.00 N	30.28 0.76 0.00 N	26.96 0.77 0.00 N	28.58 0.72 0.00 N	33.38 0.97 0.00 N	32.94 0.79 0.00 N	34.36 0.85 0.00 N	31.53 0.58 0.00 N	32.10 0.32 0.00 N
NM_CENTRAL___DRP 24181	33.21 -0.16 0.00 N	28.77 -0.14 0.00 N	32.23 -0.16 0.00 N	31.65 -0.24 0.00 N	30.95 -0.24 0.00 N	27.80 -0.13 0.00 N	31.33 0.12 0.00 N	34.28 0.37 0.00 N	32.23 0.35 0.00 N	31.88 0.34 0.00 N	32.55 0.31 0.00 N	34.37 0.38 0.00 N	32.47 0.39 0.00 N	31.47 0.39 0.00 N	30.45 0.37 0.00 N	29.79 0.29 0.00 N	29.83 0.31 0.00 N	26.44 0.25 0.00 N	28.10 0.23 0.00 N	32.64 0.23 0.00 N	32.51 0.35 0.00 N	33.72 0.22 0.00 N	30.95 0.01 0.00 N	31.54 -0.23 0.00 N
NM_FRONTIER___DRP 24179	32.75 -0.62 0.00 N	28.27 -0.64 0.00 N	31.74 -0.65 0.00 N	31.00 -0.88 0.00 N	30.21 -0.98 0.00 N	27.28 -0.66 0.00 N	31.06 -0.15 0.00 N	33.77 -0.14 0.00 N	31.35 -0.53 0.00 N	30.67 -0.86 0.00 N	31.14 -1.10 0.00 N	32.71 -1.28 0.00 N	31.15 -0.94 0.00 N	30.32 -0.77 0.00 N	29.46 -0.62 0.00 N	28.50 -1.00 0.00 N	28.57 -0.94 0.00 N	25.28 -0.91 0.00 N	26.71 -1.15 0.00 N	30.56 -1.85 0.00 N	30.91 -1.23 0.00 N	31.93 -1.57 0.00 N	29.44 -1.51 0.00 N	30.08 -1.70 0.00 N
NM_ST_REGIS___HYD 24053	32.78 -0.59 0.00 N	28.25 -0.66 0.00 N	31.56 -0.83 0.00 N	31.20 -0.68 0.00 N	30.55 -0.64 0.00 N	27.56 -0.38 0.00 N	30.80 -0.41 0.00 N	32.88 -1.03 0.00 N	30.77 -1.11 0.00 N	30.56 -0.98 0.00 N	31.04 -1.20 0.00 N	32.69 -1.30 0.00 N	30.94 -1.15 0.00 N	29.90 -1.18 0.00 N	28.93 -1.14 0.00 N	28.44 -1.07 0.00 N	28.26 -1.26 0.00 N	25.16 -1.02 0.00 N	26.91 -0.96 0.00 N	31.20 -1.21 0.00 N	30.92 -1.23 0.00 N	32.43 -1.08 0.00 N	30.07 -0.88 0.00 N	31.49 -0.29 0.00 N
NORTHPORT___1 23551	35.05 1.69 0.00 N	31.04 2.13 0.00 N	34.90 2.51 0.00 N	34.23 2.34 0.00 N	33.49 2.30 0.00 N	29.54 1.89 0.29 N	33.47 2.26 0.00 N	35.90 3.17 1.18 N	35.00 3.12 0.00 N	34.55 3.01 0.00 N	35.54 3.30 0.00 N	37.54 3.56 0.00 N	35.30 3.22 0.00 N	34.00 2.92 0.00 N	32.92 2.85 0.00 N	31.45 2.94 0.99 N	33.84 3.30 -1.03 N	24.79 2.66 4.06 N	28.16 3.05 2.76 N	31.84 3.78 4.35 N	34.72 3.71 1.13 N	35.99 3.70 1.22 N	31.20 3.01 2.76 N	33.59 1.82 0.00 N
NORTHPORT___2 23552	35.05 1.69 0.00 N	31.04 2.13 0.00 N	34.90 2.51 0.00 N	34.23 2.34 0.00 N	33.49 2.30 0.00 N	29.54 1.89 0.29 N	33.47 2.26 0.00 N	35.90 3.17 1.18 N	35.00 3.12 0.00 N	34.55 3.01 0.00 N	35.54 3.30 0.00 N	37.54 3.56 0.00 N	35.30 3.22 0.00 N	34.00 2.92 0.00 N	32.92 2.85 0.00 N	31.45 2.94 0.99 N	33.84 3.30 -1.03 N	24.79 2.66 4.06 N	28.16 3.05 2.76 N	31.84 3.78 4.35 N	34.72 3.71 1.13 N	35.99 3.70 1.22 N	31.20 3.01 2.76 N	33.59 1.82 0.00 N
NORTHPORT___3 23553	35.15 1.79 0.00 N	31.07 2.16 0.00 N	34.94 2.55 0.00 N	34.26 2.38 0.00 N	33.51 2.32 0.00 N	29.53 1.89 0.29 N	33.52 2.32 0.00 N	35.93 3.22 1.20 N	35.07 3.19 0.00 N	34.61 3.08 0.00 N	35.69 3.45 0.00 N	37.71 3.72 0.00 N	35.46 3.37 0.00 N	34.16 3.08 0.00 N	33.07 2.99 0.00 N	31.56 3.06 1.00 N	33.92 3.42 -0.99 N	24.85 2.78 4.11 N	28.24 3.17 2.79 N	31.89 3.89 4.40 N	34.81 3.81 1.15 N	36.10 3.83 1.23 N	31.22 3.08 2.80 N	33.66 1.89 0.00 N
NORTHPORT___4 23650	35.15 1.79 0.00 N	31.07 2.16 0.00 N	34.94 2.55 0.00 N	34.26 2.38 0.00 N	33.51 2.32 0.00 N	29.53 1.89 0.29 N	33.52 2.32 0.00 N	35.93 3.22 1.20 N	35.07 3.19 0.00 N	34.61 3.08 0.00 N	35.69 3.45 0.00 N	37.71 3.72 0.00 N	35.46 3.37 0.00 N	34.16 3.08 0.00 N	33.07 2.99 0.00 N	31.56 3.06 1.00 N	33.92 3.42 -0.99 N	24.85 2.78 4.11 N	28.24 3.17 2.79 N	31.89 3.89 4.40 N	34.81 3.81 1.15 N	36.10 3.83 1.23 N	31.22 3.08 2.80 N	33.66 1.89 0.00 N
NORTHPORT___IC 23718	35.05 1.69 0.00 N	31.04 2.13 0.00 N	34.90 2.51 0.00 N	34.23 2.34 0.00 N	33.49 2.30 0.00 N	29.54 1.89 0.29 N	33.47 2.26 0.00 N	35.90 3.17 1.18 N	35.00 3.12 0.00 N	34.55 3.01 0.00 N	35.54 3.30 0.00 N	37.54 3.56 0.00 N	35.30 3.22 0.00 N	34.00 2.92 0.00 N	32.92 2.85 0.00 N	31.45 2.94 0.99 N	33.84 3.30 -1.03 N	24.79 2.66 4.06 N	28.16 3.05 2.76 N	31.84 3.78 4.35 N	34.72 3.71 1.13 N	35.99 3.70 1.22 N	31.20 3.01 2.76 N	33.59 1.82 0.00 N
NPX_GEN_1385_PROXY 323591	35.07 1.70 0.00 N	31.25 2.34 0.00 N	35.15 2.76 0.00 N	34.46 2.58 0.00 N	33.73 2.54 0.00 N	29.74 2.09 0.29 N	39.25 2.57 -4.24 N	35.35 2.62 1.18 N	34.30 2.42 0.00 N	33.85 2.32 0.00 N	34.85 2.61 0.00 N	36.66 2.67 0.00 N	34.57 2.48 0.00 N	33.28 2.20 0.00 N	32.17 2.09 0.00 N	30.72 2.21 0.99 N	33.11 2.57 -1.03 N	24.21 2.09 4.06 N	33.60 2.80 0.53 N	31.13 3.07 4.35 N	34.09 3.08 1.13 N	35.46 3.17 1.22 N	30.73 2.55 2.76 N	34.14 1.57 -4.41 N

NPX_GEN_CSC 323557	34.51 1.15 0.00 N	30.84 1.94 0.00 N	34.93 2.54 0.00 N	34.25 2.37 0.00 N	33.58 2.40 0.00 N	29.64 1.98 0.27 N	39.32 2.64 -4.24 N	35.66 2.79 1.04 N	34.71 2.83 0.00 N	34.23 2.70 0.00 N	35.20 2.96 0.00 N	37.20 3.21 0.00 N	34.88 2.80 0.00 N	33.61 2.53 0.00 N	32.56 2.48 0.00 N	31.17 2.59 0.91 N	33.72 2.95 -1.25 N	24.76 2.33 3.77 N	33.89 3.01 0.45 N	31.95 3.57 4.04 N	34.57 3.47 1.05 N	35.79 3.41 1.12 N	31.14 2.73 2.55 N	33.97 1.41 -4.41 N
NSINS_S_GLNS_FALLS 23858	33.15 -0.21 0.00 N	28.95 0.04 0.00 N	32.37 -0.02 0.00 N	31.82 -0.06 0.00 N	31.16 -0.02 0.00 N	27.77 -0.16 0.00 N	31.09 -0.12 0.00 N	34.44 0.54 0.00 N	32.59 0.71 0.00 N	32.23 0.70 0.00 N	33.02 0.78 0.00 N	34.79 0.80 0.00 N	32.80 0.71 0.00 N	31.71 0.63 0.00 N	30.52 0.44 0.00 N	30.06 0.56 0.00 N	30.15 0.64 0.00 N	26.79 0.60 0.00 N	28.44 0.57 0.00 N	33.45 1.05 0.00 N	32.96 0.81 0.00 N	34.27 0.77 0.00 N	31.41 0.47 0.00 N	31.79 0.02 0.00 N
NUCOR_STEEL____DRP 24197	33.34 -0.03 0.00 N	28.86 -0.05 0.00 N	32.35 -0.03 0.00 N	31.91 0.03 0.00 N	31.24 0.05 0.00 N	27.97 0.03 0.00 N	31.79 0.58 0.00 N	34.98 1.08 0.00 N	32.88 1.00 0.00 N	32.54 1.01 0.00 N	33.11 0.87 0.00 N	34.92 0.93 0.00 N	33.01 0.92 0.00 N	32.04 0.96 0.00 N	31.01 0.93 0.00 N	30.29 0.79 0.00 N	30.31 0.79 0.00 N	26.85 0.67 0.00 N	28.57 0.71 0.00 N	33.08 0.67 0.00 N	33.06 0.91 0.00 N	34.24 0.73 0.00 N	31.35 0.40 0.00 N	31.83 0.05 0.00 N
NYISO_LBMP_REFERENCE 24008	33.36 0.00 0.00 N	28.91 0.00 0.00 N	32.39 0.00 0.00 N	31.88 0.00 0.00 N	31.19 0.00 0.00 N	27.93 0.00 0.00 N	31.21 0.00 0.00 N	33.91 0.00 0.00 N	31.88 0.00 0.00 N	31.54 0.00 0.00 N	32.24 0.00 0.00 N	33.98 0.00 0.00 N	32.09 0.00 0.00 N	31.08 0.00 0.00 N	30.08 0.00 0.00 N	29.50 0.00 0.00 N	29.52 0.00 0.00 N	26.19 0.00 0.00 N	27.87 0.00 0.00 N	32.41 0.00 0.00 N	32.15 0.00 0.00 N	33.50 0.00 0.00 N	30.95 0.00 0.00 N	31.77 0.00 0.00 N
NYPA_BRENTWD____GT 24164	35.31 1.95 0.00 N	31.26 2.35 0.00 N	35.16 2.77 0.00 N	34.48 2.60 0.00 N	33.75 2.56 0.00 N	29.83 2.14 0.24 N	33.79 2.59 0.00 N	36.66 3.59 0.84 N	35.44 3.56 0.00 N	35.01 3.47 0.00 N	35.87 3.63 0.00 N	37.94 3.96 0.00 N	35.65 3.56 0.00 N	34.33 3.25 0.00 N	33.26 3.18 0.00 N	31.95 3.27 0.81 N	34.73 3.64 -1.57 N	25.87 3.03 3.35 N	29.03 3.44 2.27 N	33.09 4.27 3.58 N	35.39 4.17 0.93 N	36.67 4.16 0.99 N	32.08 3.37 2.24 N	33.91 2.14 0.00 N
NYPA_GOWANUS____GT5 24156	35.26 1.90 0.00 N	30.73 1.82 0.00 N	34.31 1.92 0.00 N	33.62 1.74 0.00 N	32.83 1.64 0.00 N	29.26 1.33 0.00 N	33.13 1.92 0.00 N	36.76 2.85 0.00 N	34.95 3.07 0.00 N	34.62 3.08 0.00 N	35.56 3.32 0.00 N	37.61 3.62 0.00 N	35.29 3.20 0.00 N	33.96 2.88 0.00 N	32.94 2.86 0.00 N	32.39 2.88 0.00 N	32.54 3.02 0.00 N	28.84 2.66 0.00 N	30.69 2.83 0.00 N	35.89 3.48 0.00 N	35.41 3.26 0.00 N	36.88 3.37 0.00 N	33.71 2.76 0.00 N	34.82 1.99 -1.06 N
NYPA_GOWANUS____GT6 24157	35.26 1.90 0.00 N	30.73 1.82 0.00 N	34.31 1.92 0.00 N	33.62 1.74 0.00 N	32.83 1.64 0.00 N	29.26 1.33 0.00 N	33.13 1.92 0.00 N	36.76 2.85 0.00 N	34.95 3.07 0.00 N	34.62 3.08 0.00 N	35.56 3.32 0.00 N	37.61 3.62 0.00 N	35.29 3.20 0.00 N	33.96 2.88 0.00 N	32.94 2.86 0.00 N	32.39 2.88 0.00 N	32.54 3.02 0.00 N	28.84 2.66 0.00 N	30.69 2.83 0.00 N	35.89 3.48 0.00 N	35.41 3.26 0.00 N	36.88 3.37 0.00 N	33.71 2.76 0.00 N	34.82 1.99 -1.06 N
NYPA_HARLEM__RVR__GT1 24160	35.12 1.76 0.00 N	30.59 1.68 0.00 N	34.18 1.79 0.00 N	33.52 1.64 0.00 N	32.74 1.55 0.00 N	29.15 1.22 0.00 N	32.94 1.73 0.00 N	36.61 2.70 0.00 N	34.81 2.93 0.00 N	34.38 2.85 0.00 N	35.32 3.08 0.00 N	37.33 3.35 0.00 N	35.02 2.94 0.00 N	33.68 2.60 0.00 N	32.75 2.67 0.00 N	32.21 2.71 0.00 N	32.42 2.91 0.00 N	28.75 2.56 0.00 N	30.54 2.67 0.00 N	35.72 3.31 0.00 N	35.27 3.12 0.00 N	36.76 3.26 0.00 N	33.61 2.66 0.00 N	35.29 1.95 -1.57 N
NYPA_HARLEM__RVR__GT2 24161	35.12 1.76 0.00 N	30.59 1.68 0.00 N	34.18 1.79 0.00 N	33.52 1.64 0.00 N	32.74 1.55 0.00 N	29.15 1.22 0.00 N	32.94 1.73 0.00 N	36.61 2.70 0.00 N	34.81 2.93 0.00 N	34.38 2.85 0.00 N	35.32 3.08 0.00 N	37.33 3.35 0.00 N	35.02 2.94 0.00 N	33.68 2.60 0.00 N	32.75 2.67 0.00 N	32.21 2.71 0.00 N	32.42 2.91 0.00 N	28.75 2.56 0.00 N	30.54 2.67 0.00 N	35.72 3.31 0.00 N	35.27 3.12 0.00 N	36.76 3.26 0.00 N	33.61 2.66 0.00 N	35.29 1.95 -1.57 N
NYPA_KENT____GT 24152	35.24 1.88 0.00 N	30.73 1.82 0.00 N	34.32 1.93 0.00 N	33.64 1.76 0.00 N	32.85 1.66 0.00 N	29.29 1.35 0.00 N	33.12 1.92 0.00 N	36.72 2.82 0.00 N	34.92 3.04 0.00 N	34.58 3.04 0.00 N	35.53 3.29 0.00 N	37.57 3.58 0.00 N	35.26 3.17 0.00 N	33.93 2.85 0.00 N	32.92 2.84 0.00 N	32.37 2.87 0.00 N	32.55 3.04 0.00 N	28.86 2.67 0.00 N	30.70 2.84 0.00 N	35.87 3.47 0.00 N	35.40 3.25 0.00 N	36.84 3.33 0.00 N	33.67 2.73 0.00 N	35.05 1.97 -1.31 N
NYPA_POUCH1____GT 24155	35.18 1.82 0.00 N	30.66 1.75 0.00 N	34.26 1.87 0.00 N	33.65 1.77 0.00 N	32.84 1.65 0.00 N	29.28 1.35 0.00 N	33.16 1.95 0.00 N	36.77 2.86 0.00 N	34.93 3.05 0.00 N	34.58 3.04 0.00 N	35.52 3.28 0.00 N	37.56 3.57 0.00 N	35.24 3.16 0.00 N	33.91 2.83 0.00 N	32.89 2.81 0.00 N	32.34 2.84 0.00 N	32.49 2.97 0.00 N	28.81 2.62 0.00 N	30.65 2.78 0.00 N	35.84 3.43 0.00 N	35.38 3.23 0.00 N	36.84 3.33 0.00 N	33.68 2.73 0.00 N	34.78 1.96 -1.06 N
NYPA_VERNON____GT2 24162	35.23 1.87 0.00 N	30.73 1.82 0.00 N	34.32 1.93 0.00 N	33.66 1.78 0.00 N	32.88 1.69 0.00 N	29.30 1.37 0.00 N	33.11 1.91 0.00 N	36.69 2.78 0.00 N	34.89 3.00 0.00 N	34.55 3.01 0.00 N	35.49 3.25 0.00 N	37.52 3.53 0.00 N	35.23 3.14 0.00 N	33.90 2.82 0.00 N	32.88 2.81 0.00 N	32.36 2.85 0.00 N	32.56 3.05 0.00 N	28.87 2.69 0.00 N	30.71 2.84 0.00 N	35.85 3.45 0.00 N	35.38 3.23 0.00 N	36.79 3.29 0.00 N	33.64 2.69 0.00 N	35.29 1.95 -1.57 N
NYPA_VERNON____GT3 24163	35.23 1.87 0.00 N	30.73 1.82 0.00 N	34.32 1.93 0.00 N	33.66 1.78 0.00 N	32.88 1.69 0.00 N	29.30 1.37 0.00 N	33.11 1.91 0.00 N	36.69 2.78 0.00 N	34.89 3.00 0.00 N	34.55 3.01 0.00 N	35.49 3.25 0.00 N	37.52 3.53 0.00 N	35.23 3.14 0.00 N	33.90 2.82 0.00 N	32.88 2.81 0.00 N	32.36 2.85 0.00 N	32.56 3.05 0.00 N	28.87 2.69 0.00 N	30.71 2.84 0.00 N	35.85 3.45 0.00 N	35.38 3.23 0.00 N	36.79 3.29 0.00 N	33.64 2.69 0.00 N	35.29 1.95 -1.57 N
NYPA____ASTORIA_CC1 323568	35.23 1.86 0.00 N	30.71 1.81 0.00 N	34.31 1.92 0.00 N	33.65 1.76 0.00 N	32.87 1.68 0.00 N	29.28 1.35 0.00 N	33.09 1.88 0.00 N	36.65 2.75 0.00 N	34.85 2.97 0.00 N	34.50 2.97 0.00 N	38.12 3.21 -2.67 N	40.33 3.49 -2.86 N	39.66 3.09 -4.48 N	33.90 2.78 -0.03 N	33.59 2.78 -0.73 N	33.50 2.82 -1.18 N	33.74 3.01 -1.21 N	32.88 2.65 -4.03 N	30.69 2.80 -0.03 N	35.82 3.41 0.00 N	35.34 3.19 0.00 N	36.77 3.26 0.00 N	33.61 2.66 0.00 N	35.26 1.92 -1.57 N

	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N
NYPA___ASTORIA_CC2 323569	35.23 1.86 0.00 N	30.71 1.81 0.00 N	34.31 1.92 0.00 N	33.65 1.76 0.00 N	32.87 1.68 0.00 N	29.28 1.35 0.00 N	33.09 1.88 0.00 N	36.65 2.75 0.00 N	34.85 2.97 0.00 N	34.50 2.97 0.00 N	38.12 3.21 -2.67 N	40.33 3.49 -2.86 N	39.66 3.09 -4.48 N	33.90 2.78 -0.03 N	33.59 2.78 -0.73 N	33.50 2.82 -1.18 N	33.74 3.01 -1.21 N	32.88 2.65 -4.03 N	30.69 2.80 -0.03 N	35.82 3.41 0.00 N	35.34 3.19 0.00 N	36.77 3.26 0.00 N	33.61 2.66 0.00 N	35.26 1.92 -1.57 N	
NYPA___HOLTSVILL 23794	34.91 1.55 0.00 N	30.99 2.08 0.00 N	34.90 2.51 0.00 N	34.22 2.34 0.00 N	33.53 2.34 0.00 N	29.59 1.93 0.27 N	33.50 2.30 0.00 N	36.03 3.17 1.05 N	35.05 3.16 0.00 N	34.57 3.04 0.00 N	35.56 3.32 0.00 N	37.57 3.58 0.00 N	35.25 3.16 0.00 N	33.96 2.88 0.00 N	32.90 2.82 0.00 N	31.49 2.91 0.92 N	34.02 3.28 -1.23 N	25.02 2.64 3.80 N	28.31 3.02 2.58 N	32.16 3.82 4.07 N	34.83 3.74 1.06 N	36.08 3.71 1.13 N	31.39 3.01 2.57 N	33.55 1.78 0.00 N	
NYPA___HELLGATE_GT1 24158	35.12 1.76 0.00 N	30.59 1.68 0.00 N	34.18 1.79 0.00 N	33.52 1.64 0.00 N	32.74 1.55 0.00 N	29.15 1.22 0.00 N	32.94 1.73 0.00 N	36.61 2.70 0.00 N	34.81 2.93 0.00 N	34.38 2.85 0.00 N	35.32 3.08 0.00 N	37.33 3.35 0.00 N	35.02 2.94 0.00 N	33.68 2.60 0.00 N	32.75 2.67 0.00 N	32.21 2.71 0.00 N	32.42 2.91 0.00 N	28.75 2.56 0.00 N	30.54 2.67 0.00 N	35.72 3.31 0.00 N	35.27 3.12 0.00 N	36.76 3.26 0.00 N	33.61 2.66 0.00 N	35.29 1.95 -1.57 N	
NYPA___HELLGATE_GT2 24159	35.12 1.76 0.00 N	30.59 1.68 0.00 N	34.18 1.79 0.00 N	33.52 1.64 0.00 N	32.74 1.55 0.00 N	29.15 1.22 0.00 N	32.94 1.73 0.00 N	36.61 2.70 0.00 N	34.81 2.93 0.00 N	34.38 2.85 0.00 N	35.32 3.08 0.00 N	37.33 3.35 0.00 N	35.02 2.94 0.00 N	33.68 2.60 0.00 N	32.75 2.67 0.00 N	32.21 2.71 0.00 N	32.42 2.91 0.00 N	28.75 2.56 0.00 N	30.54 2.67 0.00 N	35.72 3.31 0.00 N	35.27 3.12 0.00 N	36.76 3.26 0.00 N	33.61 2.66 0.00 N	35.29 1.95 -1.57 N	
NYS_BARGE___HYD 23848	33.05 -0.31 0.00 N	28.51 -0.39 0.00 N	32.01 -0.38 0.00 N	31.26 -0.62 0.00 N	30.47 -0.72 0.00 N	27.52 -0.41 0.00 N	31.39 0.18 0.00 N	34.21 0.30 0.00 N	31.81 -0.08 0.00 N	31.14 -0.39 0.00 N	31.63 -0.61 0.00 N	33.23 -0.75 0.00 N	31.62 -0.46 0.00 N	30.77 -0.31 0.00 N	29.88 -0.20 0.00 N	28.91 -0.59 0.00 N	28.97 -0.54 0.00 N	25.62 -0.57 0.00 N	27.08 -0.78 0.00 N	31.00 -1.41 0.00 N	31.37 -0.78 0.00 N	32.37 -1.13 0.00 N	29.78 -1.17 0.00 N	30.37 -1.40 0.00 N	
O.H._GEN_BRUCE 24063	32.49 -0.88 0.00 N	28.04 -0.87 0.00 N	31.49 -0.90 0.00 N	30.76 -1.12 0.00 N	29.98 -1.20 0.00 N	27.05 -0.88 0.00 N	36.81 0.13 -4.24 N	33.47 -0.43 0.00 N	31.11 -0.77 0.00 N	30.46 -1.08 0.00 N	30.94 -1.30 0.00 N	32.48 -1.50 0.00 N	30.92 -1.17 0.00 N	30.09 -0.99 0.00 N	29.23 -0.85 0.00 N	28.30 -1.20 0.00 N	28.37 -1.15 0.00 N	25.10 -1.08 0.00 N	30.30 -1.57 -0.54 N	30.36 -2.05 0.00 N	30.69 -1.46 0.00 N	31.72 -1.79 0.00 N	29.24 -1.71 0.00 N	31.01 -1.55 -4.41 N	
OAK ORCHARD___HYD 24046	33.02 -0.34 0.00 N	28.55 -0.36 0.00 N	32.00 -0.39 0.00 N	31.35 -0.54 0.00 N	30.62 -0.57 0.00 N	27.60 -0.33 0.00 N	31.34 0.13 0.00 N	34.25 0.34 0.00 N	32.07 0.19 0.00 N	31.63 0.09 0.00 N	32.22 -0.02 0.00 N	33.88 -0.11 0.00 N	32.16 0.08 0.00 N	31.24 0.16 0.00 N	30.29 0.21 0.00 N	29.46 -0.04 0.00 N	29.49 -0.03 0.00 N	26.11 -0.07 0.00 N	27.65 -0.21 0.00 N	31.89 -0.52 0.00 N	32.01 -0.13 0.00 N	33.07 -0.43 0.00 N	30.38 -0.56 0.00 N	30.94 -0.84 0.00 N	
OCC_CHEM___DRP 24175	32.79 -0.57 0.00 N	28.31 -0.60 0.00 N	31.80 -0.60 0.00 N	31.06 -0.83 0.00 N	30.26 -0.93 0.00 N	27.32 -0.61 0.00 N	31.12 -0.09 0.00 N	33.84 -0.07 0.00 N	31.42 -0.47 0.00 N	30.73 -0.80 0.00 N	31.20 -1.04 0.00 N	32.79 -1.20 0.00 N	31.21 -0.88 0.00 N	30.38 -0.70 0.00 N	29.52 -0.56 0.00 N	28.56 -0.94 0.00 N	28.63 -0.88 0.00 N	25.33 -0.86 0.00 N	26.77 -1.10 0.00 N	30.62 -1.78 0.00 N	30.99 -1.16 0.00 N	32.00 -1.50 0.00 N	29.50 -1.45 0.00 N	30.13 -1.64 0.00 N	
OLIN_CORP_DRP 24177	32.82 -0.54 0.00 N	28.32 -0.59 0.00 N	31.81 -0.59 0.00 N	31.05 -0.83 0.00 N	30.26 -0.92 0.00 N	27.33 -0.60 0.00 N	31.14 -0.07 0.00 N	33.90 -0.01 0.00 N	31.48 -0.40 0.00 N	30.82 -0.72 0.00 N	31.28 -0.96 0.00 N	32.87 -1.12 0.00 N	31.28 -0.81 0.00 N	30.44 -0.64 0.00 N	29.57 -0.51 0.00 N	28.62 -0.89 0.00 N	28.69 -0.83 0.00 N	25.37 -0.82 0.00 N	26.79 -1.08 0.00 N	30.64 -1.77 0.00 N	31.00 -1.14 0.00 N	32.01 -1.49 0.00 N	29.50 -1.45 0.00 N	30.10 -1.67 0.00 N	
ONONDAGA_REF_OCCRA 23987	33.29 -0.08 0.00 N	28.83 -0.07 0.00 N	32.32 -0.07 0.00 N	31.74 -0.14 0.00 N	31.03 -0.16 0.00 N	27.88 -0.06 0.00 N	31.41 0.20 0.00 N	34.38 0.48 0.00 N	32.34 0.46 0.00 N	32.00 0.46 0.00 N	32.64 0.40 0.00 N	34.48 0.50 0.00 N	32.57 0.48 0.00 N	31.56 0.48 0.00 N	30.54 0.46 0.00 N	29.88 0.38 0.00 N	29.91 0.40 0.00 N	26.52 0.33 0.00 N	28.20 0.34 0.00 N	32.79 0.38 0.00 N	32.64 0.49 0.00 N	33.85 0.35 0.00 N	31.06 0.12 0.00 N	31.64 -0.13 0.00 N	
ONONDAGA___COGEN 23986	33.22 -0.14 0.00 N	28.78 -0.12 0.00 N	32.29 -0.10 0.00 N	31.72 -0.16 0.00 N	31.01 -0.18 0.00 N	27.88 -0.06 0.00 N	31.42 0.22 0.00 N	34.35 0.44 0.00 N	32.27 0.39 0.00 N	31.91 0.37 0.00 N	32.52 0.28 0.00 N	34.35 0.37 0.00 N	32.46 0.37 0.00 N	31.46 0.38 0.00 N	30.45 0.36 0.00 N	29.78 0.28 0.00 N	29.81 0.29 0.00 N	26.44 0.25 0.00 N	28.11 0.24 0.00 N	32.67 0.26 0.00 N	32.53 0.38 0.00 N	33.74 0.23 0.00 N	30.97 0.02 0.00 N	31.57 -0.20 0.00 N	
ONTARIO___LFGE 23819	33.48 0.12 0.00 N	28.95 0.04 0.00 N	32.49 0.10 0.00 N	31.83 -0.05 0.00 N	31.13 -0.06 0.00 N	28.03 0.10 0.00 N	31.84 0.63 0.00 N	35.07 1.16 0.00 N	32.90 1.02 0.00 N	32.49 0.96 0.00 N	33.05 0.81 0.00 N	34.97 0.99 0.00 N	33.08 0.99 0.00 N	32.08 0.99 0.00 N	31.03 0.95 0.00 N	30.26 0.76 0.00 N	30.31 0.79 0.00 N	26.84 0.65 0.00 N	28.54 0.67 0.00 N	33.00 0.59 0.00 N	33.07 0.92 0.00 N	34.14 0.64 0.00 N	31.18 0.23 0.00 N	31.62 -0.15 0.00 N	
OSWEGATCHIE___HYD 24044	32.73 -0.63 0.00 N	28.26 -0.65 0.00 N	31.59 -0.80 0.00 N	31.16 -0.72 0.00 N	30.53 -0.66 0.00 N	27.55 -0.38 0.00 N	30.99 -0.22 0.00 N	33.42 -0.48 0.00 N	31.34 -0.54 0.00 N	31.09 -0.45 0.00 N	31.57 -0.67 0.00 N	33.28 -0.71 0.00 N	31.50 -0.59 0.00 N	30.43 -0.65 0.00 N	29.39 -0.69 0.00 N	28.83 -0.67 0.00 N	28.72 -0.79 0.00 N	25.52 -0.67 0.00 N	27.23 -0.63 0.00 N	31.69 -0.72 0.00 N	31.49 -0.66 0.00 N	32.93 -0.57 0.00 N	30.35 -0.60 0.00 N	31.38 -0.39 0.00 N	
OSWEGO___5	32.75	28.38	31.80	31.25	30.57	27.42	30.81	33.63	31.61	31.25	31.92	33.65	31.80	30.82	29.82	29.20	29.23	25.91	27.56	32.02	31.85	33.10	30.46	31.11	

23606	-0.61 0.00 N	-0.53 0.00 N	-0.59 0.00 N	-0.63 0.00 N	-0.62 0.00 N	-0.51 0.00 N	-0.39 0.00 N	-0.28 0.00 N	-0.27 0.00 N	-0.28 0.00 N	-0.32 0.00 N	-0.33 0.00 N	-0.29 0.00 N	-0.26 0.00 N	-0.26 0.00 N	-0.30 0.00 N	-0.29 0.00 N	-0.27 0.00 N	-0.31 0.00 N	-0.39 0.00 N	-0.30 0.00 N	-0.40 0.00 N	-0.49 0.00 N	-0.66 0.00 N
OSWEGO____6 23613	32.75 -0.61 0.00 N	28.38 -0.53 0.00 N	31.80 -0.59 0.00 N	31.25 -0.63 0.00 N	30.57 -0.62 0.00 N	27.42 -0.51 0.00 N	30.81 -0.39 0.00 N	33.63 -0.28 0.00 N	31.61 -0.27 0.00 N	31.25 -0.28 0.00 N	31.92 -0.32 0.00 N	33.65 -0.33 0.00 N	31.80 -0.29 0.00 N	30.82 -0.26 0.00 N	29.82 -0.26 0.00 N	29.20 -0.30 0.00 N	29.23 -0.29 0.00 N	25.91 -0.27 0.00 N	27.56 -0.31 0.00 N	32.02 -0.39 0.00 N	31.85 -0.30 0.00 N	33.10 -0.40 0.00 N	30.46 -0.49 0.00 N	31.11 -0.66 0.00 N
OUTOKUMPU-AB____DRP 24206	33.29 -0.08 0.00 N	28.72 -0.19 0.00 N	32.25 -0.14 0.00 N	31.49 -0.39 0.00 N	30.69 -0.50 0.00 N	27.72 -0.21 0.00 N	31.63 0.42 0.00 N	34.50 0.60 0.00 N	32.09 0.21 0.00 N	31.43 -0.10 0.00 N	31.93 -0.31 0.00 N	33.54 -0.44 0.00 N	31.93 -0.16 0.00 N	31.06 -0.02 0.00 N	30.17 0.09 0.00 N	29.20 -0.30 0.00 N	29.26 -0.26 0.00 N	25.86 -0.33 0.00 N	27.36 -0.50 0.00 N	31.33 -1.08 0.00 N	31.70 -0.45 0.00 N	32.70 -0.81 0.00 N	30.06 -0.89 0.00 N	30.62 -1.15 0.00 N
OXBOW____ 24026	33.11 -0.25 0.00 N	28.58 -0.33 0.00 N	32.10 -0.30 0.00 N	31.34 -0.55 0.00 N	30.54 -0.65 0.00 N	27.59 -0.34 0.00 N	31.45 0.24 0.00 N	34.27 0.36 0.00 N	31.85 -0.03 0.00 N	31.19 -0.35 0.00 N	31.68 -0.57 0.00 N	33.27 -0.71 0.00 N	31.68 -0.41 0.00 N	30.83 -0.25 0.00 N	29.94 -0.13 0.00 N	28.97 -0.53 0.00 N	29.04 -0.48 0.00 N	25.67 -0.51 0.00 N	27.15 -0.72 0.00 N	31.08 -1.33 0.00 N	31.45 -0.70 0.00 N	32.45 -1.05 0.00 N	29.87 -1.08 0.00 N	30.46 -1.32 0.00 N
OXY_CHEM_DSASP 323612	32.79 -0.57 0.00 N	28.31 -0.60 0.00 N	31.80 -0.60 0.00 N	31.06 -0.83 0.00 N	30.26 -0.93 0.00 N	27.32 -0.61 0.00 N	31.12 -0.09 0.00 N	33.84 -0.07 0.00 N	31.42 -0.47 0.00 N	30.73 -0.80 0.00 N	31.20 -1.04 0.00 N	32.79 -1.20 0.00 N	31.21 -0.88 0.00 N	30.38 -0.70 0.00 N	29.52 -0.56 0.00 N	28.56 -0.94 0.00 N	28.63 -0.88 0.00 N	25.33 -0.86 0.00 N	26.77 -1.10 0.00 N	30.62 -1.78 0.00 N	30.99 -1.16 0.00 N	32.00 -1.50 0.00 N	29.50 -1.45 0.00 N	30.13 -1.64 0.00 N
PEEKSKILL____ 23653	34.89 1.53 0.00 N	30.47 1.56 0.00 N	34.06 1.67 0.00 N	33.41 1.52 0.00 N	32.65 1.46 0.00 N	29.09 1.16 0.00 N	32.84 1.63 0.00 N	36.29 2.38 0.00 N	34.39 2.51 0.00 N	34.04 2.50 0.00 N	34.94 2.70 0.00 N	36.94 2.96 0.00 N	34.71 2.62 0.00 N	33.43 2.35 0.00 N	32.39 2.31 0.00 N	31.86 2.36 0.00 N	32.03 2.52 0.00 N	28.39 2.21 0.00 N	30.23 2.37 0.00 N	35.34 2.93 0.00 N	34.89 2.75 0.00 N	36.27 2.76 0.00 N	33.15 2.21 0.00 N	33.29 1.52 0.00 N
PGE MADISON____WINDPWR 24146	34.97 1.60 0.00 N	30.33 1.42 0.00 N	34.08 1.70 0.00 N	33.47 1.59 0.00 N	32.73 1.54 0.00 N	29.53 1.60 0.00 N	33.71 2.50 0.00 N	37.33 3.43 0.00 N	35.13 3.25 0.00 N	34.60 3.07 0.00 N	34.83 2.59 0.00 N	36.79 2.80 0.00 N	34.77 2.69 0.00 N	33.70 2.62 0.00 N	32.61 2.53 0.00 N	31.85 2.35 0.00 N	31.95 2.43 0.00 N	28.35 2.17 0.00 N	30.36 2.49 0.00 N	35.29 2.88 0.00 N	35.25 3.10 0.00 N	36.50 3.00 0.00 N	33.28 2.33 0.00 N	33.61 1.84 0.00 N
PIERCEFIELD____HYD 23852	32.52 -0.84 0.00 N	28.06 -0.85 0.00 N	31.33 -1.06 0.00 N	30.97 -0.91 0.00 N	30.34 -0.85 0.00 N	27.37 -0.56 0.00 N	30.60 -0.61 0.00 N	32.63 -1.28 0.00 N	30.54 -1.35 0.00 N	30.33 -1.21 0.00 N	30.81 -1.43 0.00 N	32.44 -1.55 0.00 N	30.74 -1.34 0.00 N	29.71 -1.38 0.00 N	28.76 -1.32 0.00 N	28.28 -1.22 0.00 N	28.08 -1.43 0.00 N	24.97 -1.21 0.00 N	26.69 -1.18 0.00 N	30.92 -1.49 0.00 N	30.67 -1.48 0.00 N	32.17 -1.34 0.00 N	29.80 -1.14 0.00 N	31.19 -0.58 0.00 N
PINELAWN_CC_1 323563	35.34 1.98 0.00 N	31.21 2.31 0.00 N	35.08 2.69 0.00 N	34.39 2.51 0.00 N	33.65 2.46 0.00 N	29.87 2.03 0.09 N	33.71 2.51 0.00 N	37.59 3.54 -0.15 N	35.48 3.60 0.00 N	35.41 3.88 0.00 N	36.26 4.02 0.00 N	38.36 4.37 0.00 N	36.05 3.97 0.00 N	34.69 3.61 0.00 N	33.58 3.50 0.00 N	32.81 3.57 0.27 N	36.71 3.94 -3.26 N	28.27 3.19 1.11 N	30.70 3.59 0.75 N	35.65 4.42 1.18 N	36.21 4.37 0.31 N	37.63 4.44 0.30 N	33.58 3.34 0.71 N	33.92 2.15 0.00 N
PJM_GEN_KEystone 24065	32.63 -0.73 0.00 N	28.16 -0.75 0.00 N	31.75 -0.64 0.00 N	30.95 -0.94 0.00 N	30.24 -0.95 0.00 N	27.07 -0.86 0.00 N	38.06 1.38 -4.24 N	34.32 0.41 0.00 N	32.06 0.18 0.00 N	31.60 0.06 0.00 N	32.28 0.04 0.00 N	34.29 0.30 0.00 N	32.31 0.22 0.00 N	31.29 0.20 0.00 N	30.20 0.12 0.00 N	29.45 -0.05 0.00 N	29.57 0.06 0.00 N	26.03 -0.16 0.00 N	33.53 1.66 -0.54 N	31.96 -0.45 0.00 N	32.27 0.12 0.00 N	33.23 -0.27 0.00 N	30.05 -0.89 0.00 N	32.80 0.23 -4.41 N
PJM_GEN_NEPTUNE_PROXY 323594	34.99 1.63 0.00 N	30.90 1.99 0.00 N	34.73 2.34 0.00 N	34.06 2.18 0.00 N	33.31 2.12 0.00 N	29.26 1.71 0.38 N	39.22 2.55 -4.24 N	35.22 3.11 1.80 N	35.01 3.12 0.00 N	34.57 3.04 0.00 N	35.53 3.30 0.00 N	37.53 3.54 0.00 N	35.31 3.22 0.00 N	34.00 2.92 0.00 N	32.93 2.86 0.00 N	31.13 2.93 1.30 N	32.85 3.29 -0.04 N	23.46 2.63 5.36 N	33.80 3.33 0.87 N	30.37 3.70 5.74 N	34.26 3.61 1.50 N	35.48 3.59 1.62 N	30.15 2.93 3.73 N	34.26 1.69 -4.41 N
PJM_GEN_VFT_PROXY 323633	35.01 1.65 0.00 N	30.56 1.65 0.00 N	34.18 1.79 0.00 N	33.53 1.65 0.00 N	32.73 1.54 0.00 N	29.15 1.22 0.00 N	38.86 2.18 -4.24 N	36.48 2.57 0.00 N	34.67 2.79 0.00 N	34.36 2.82 0.00 N	35.31 3.07 0.00 N	37.33 3.34 0.00 N	35.05 2.96 0.00 N	33.68 2.60 0.00 N	32.64 2.57 0.00 N	32.11 2.61 0.00 N	32.30 2.79 0.00 N	28.63 2.45 0.00 N	34.85 2.99 -0.54 N	35.60 3.20 0.00 N	35.16 3.01 0.00 N	36.51 3.00 0.00 N	33.38 2.44 0.00 N	34.29 1.72 -4.41 N
PLEASANTVLY____LBMP 24000	34.77 1.41 0.00 N	30.36 1.45 0.00 N	33.94 1.55 0.00 N	33.31 1.43 0.00 N	32.56 1.37 0.00 N	28.99 1.06 0.00 N	32.66 1.45 0.00 N	36.08 2.17 0.00 N	34.18 2.30 0.00 N	33.83 2.29 0.00 N	34.72 2.48 0.00 N	36.70 2.71 0.00 N	34.50 2.41 0.00 N	33.25 2.17 0.00 N	32.20 2.12 0.00 N	31.66 2.16 0.00 N	31.84 2.32 0.00 N	28.23 2.04 0.00 N	30.04 2.17 0.00 N	35.08 2.67 0.00 N	34.65 2.51 0.00 N	36.08 2.58 0.00 N	33.00 2.06 0.00 N	33.22 1.44 0.00 N
POLETTI____ 23519	35.12 1.76 0.00 N	30.67 1.76 0.00 N	34.27 1.88 0.00 N	33.62 1.74 0.00 N	32.85 1.66 0.00 N	29.26 1.33 0.00 N	33.06 1.84 0.00 N	36.58 2.67 0.00 N	34.77 2.89 0.00 N	34.44 2.90 0.00 N	35.37 3.13 0.00 N	37.40 3.41 0.00 N	35.12 3.03 0.00 N	33.77 2.69 0.00 N	32.74 2.66 0.00 N	32.20 2.70 0.00 N	32.38 2.87 0.00 N	28.71 2.52 0.00 N	30.55 2.69 0.00 N	35.68 3.27 0.00 N	35.22 3.08 0.00 N	36.60 3.10 0.00 N	33.50 2.55 0.00 N	33.60 1.83 0.00 N

PORT_JEFF_3 23555	35.08 1.71 0.00 N	31.13 2.23 0.00 N	35.07 2.68 0.00 N	34.40 2.52 0.00 N	33.70 2.51 0.00 N	29.76 2.09 0.27 N	33.70 2.49 0.00 N	36.28 3.41 1.03 N	35.27 3.39 0.00 N	34.80 3.26 0.00 N	35.76 3.52 0.00 N	37.80 3.81 0.00 N	35.40 3.31 0.00 N	34.10 3.02 0.00 N	33.05 2.97 0.00 N	31.65 3.06 0.91 N	34.19 3.43 -1.25 N	25.19 2.76 3.77 N	28.47 3.16 2.55 N	32.36 3.98 4.03 N	35.05 3.96 1.05 N	36.31 3.93 1.12 N	31.61 3.21 2.55 N	33.72 1.95 0.00 N
PORT_JEFF_4 23616	35.08 1.71 0.00 N	31.13 2.23 0.00 N	35.07 2.68 0.00 N	34.40 2.52 0.00 N	33.70 2.51 0.00 N	29.76 2.09 0.27 N	33.70 2.49 0.00 N	36.28 3.41 1.03 N	35.27 3.39 0.00 N	34.80 3.26 0.00 N	35.76 3.52 0.00 N	37.80 3.81 0.00 N	35.40 3.31 0.00 N	34.10 3.02 0.00 N	33.05 2.97 0.00 N	31.65 3.06 0.91 N	34.19 3.43 -1.25 N	25.19 2.76 3.77 N	28.47 3.16 2.55 N	32.36 3.98 4.03 N	35.05 3.96 1.05 N	36.31 3.93 1.12 N	31.61 3.21 2.55 N	33.72 1.95 0.00 N
PORT_JEFF_IC 23713	35.11 1.75 0.00 N	31.17 2.27 0.00 N	35.13 2.74 0.00 N	34.45 2.56 0.00 N	33.75 2.56 0.00 N	29.81 2.14 0.26 N	33.75 2.54 0.00 N	36.39 3.48 1.00 N	35.35 3.46 0.00 N	34.87 3.34 0.00 N	35.84 3.60 0.00 N	37.88 3.89 0.00 N	35.33 3.25 0.00 N	34.05 2.97 0.00 N	33.01 2.93 0.00 N	31.63 3.02 0.90 N	34.22 3.39 -1.31 N	25.22 2.72 3.69 N	28.47 3.11 2.50 N	32.37 3.91 3.95 N	35.12 4.00 1.03 N	36.41 4.00 1.10 N	31.72 3.26 2.49 N	33.77 2.00 0.00 N
PPL PILGRIM_ST_GT1 24216	35.31 1.95 0.00 N	31.26 2.35 0.00 N	35.16 2.77 0.00 N	34.48 2.60 0.00 N	33.75 2.56 0.00 N	29.83 2.14 0.24 N	33.79 2.59 0.00 N	36.66 3.59 0.84 N	35.44 3.56 0.00 N	35.01 3.47 0.00 N	35.87 3.63 0.00 N	37.94 3.96 0.00 N	35.65 3.56 0.00 N	34.33 3.25 0.00 N	33.26 3.18 0.00 N	31.95 3.27 0.81 N	34.73 3.64 -1.57 N	25.87 3.03 3.35 N	29.03 3.44 2.27 N	33.09 4.27 3.58 N	35.39 4.17 0.93 N	36.67 4.16 0.99 N	32.08 3.37 2.24 N	33.91 2.14 0.00 N
PPL PILGRIM_ST_GT2 24217	35.31 1.95 0.00 N	31.26 2.35 0.00 N	35.16 2.77 0.00 N	34.48 2.60 0.00 N	33.75 2.56 0.00 N	29.83 2.14 0.24 N	33.79 2.59 0.00 N	36.66 3.59 0.84 N	35.44 3.56 0.00 N	35.01 3.47 0.00 N	35.87 3.63 0.00 N	37.94 3.96 0.00 N	35.65 3.56 0.00 N	34.33 3.25 0.00 N	33.26 3.18 0.00 N	31.95 3.27 0.81 N	34.73 3.64 -1.57 N	25.87 3.03 3.35 N	29.03 3.44 2.27 N	33.09 4.27 3.58 N	35.39 4.17 0.93 N	36.67 4.16 0.99 N	32.08 3.37 2.24 N	33.91 2.14 0.00 N
PPL_SHRM_GT3 24213	34.53 1.17 0.00 N	30.84 1.93 0.00 N	34.90 2.51 0.00 N	34.22 2.33 0.00 N	33.55 2.36 0.00 N	29.61 1.95 0.26 N	33.35 2.15 0.00 N	35.60 2.71 1.02 N	34.61 2.73 0.00 N	34.11 2.58 0.00 N	35.11 2.87 0.00 N	37.08 3.09 0.00 N	34.78 2.69 0.00 N	33.51 2.43 0.00 N	32.47 2.39 0.00 N	31.08 2.48 0.91 N	33.65 2.86 -1.28 N	24.71 2.25 3.73 N	28.05 2.72 2.53 N	31.99 3.58 4.00 N	34.59 3.49 1.04 N	35.80 3.41 1.11 N	31.16 2.73 2.52 N	33.24 1.47 0.00 N
PPL_SHRM_GT4 24214	34.53 1.17 0.00 N	30.84 1.93 0.00 N	34.90 2.51 0.00 N	34.22 2.33 0.00 N	33.55 2.36 0.00 N	29.61 1.95 0.26 N	33.35 2.15 0.00 N	35.60 2.71 1.02 N	34.61 2.73 0.00 N	34.11 2.58 0.00 N	35.11 2.87 0.00 N	37.08 3.09 0.00 N	34.78 2.69 0.00 N	33.51 2.43 0.00 N	32.47 2.39 0.00 N	31.08 2.48 0.91 N	33.65 2.86 -1.28 N	24.71 2.25 3.73 N	28.05 2.72 2.53 N	31.99 3.58 4.00 N	34.59 3.49 1.04 N	35.80 3.41 1.11 N	31.16 2.73 2.52 N	33.24 1.47 0.00 N
PROJECT___ORANGE 1 24174	33.22 -0.14 0.00 N	28.78 -0.13 0.00 N	32.25 -0.15 0.00 N	31.66 -0.22 0.00 N	30.96 -0.23 0.00 N	27.81 -0.12 0.00 N	31.34 0.13 0.00 N	34.30 0.39 0.00 N	32.25 0.36 0.00 N	31.91 0.37 0.00 N	32.58 0.34 0.00 N	34.40 0.42 0.00 N	32.50 0.42 0.00 N	31.50 0.42 0.00 N	30.48 0.40 0.00 N	29.82 0.32 0.00 N	29.86 0.34 0.00 N	26.47 0.28 0.00 N	28.13 0.26 0.00 N	32.67 0.26 0.00 N	32.53 0.38 0.00 N	33.74 0.24 0.00 N	30.97 0.03 0.00 N	31.55 -0.22 0.00 N
PROJECT___ORANGE 2 24166	33.22 -0.14 0.00 N	28.78 -0.13 0.00 N	32.25 -0.15 0.00 N	31.66 -0.22 0.00 N	30.96 -0.23 0.00 N	27.81 -0.12 0.00 N	31.34 0.13 0.00 N	34.30 0.39 0.00 N	32.25 0.36 0.00 N	31.91 0.37 0.00 N	32.58 0.34 0.00 N	34.40 0.42 0.00 N	32.50 0.42 0.00 N	31.50 0.42 0.00 N	30.48 0.40 0.00 N	29.82 0.32 0.00 N	29.86 0.34 0.00 N	26.47 0.28 0.00 N	28.13 0.26 0.00 N	32.67 0.26 0.00 N	32.53 0.38 0.00 N	33.74 0.24 0.00 N	30.97 0.03 0.00 N	31.55 -0.22 0.00 N
PYRITES___HYD 24023	32.90 -0.47 0.00 N	28.35 -0.56 0.00 N	31.68 -0.71 0.00 N	31.30 -0.58 0.00 N	30.66 -0.53 0.00 N	27.68 -0.25 0.00 N	30.97 -0.24 0.00 N	33.07 -0.84 0.00 N	30.95 -0.93 0.00 N	30.73 -0.80 0.00 N	31.16 -1.08 0.00 N	32.87 -1.11 0.00 N	31.16 -0.93 0.00 N	30.10 -0.97 0.00 N	29.12 -0.96 0.00 N	28.62 -0.88 0.00 N	28.45 -1.06 0.00 N	25.29 -0.89 0.00 N	27.00 -0.86 0.00 N	31.29 -1.12 0.00 N	31.05 -1.10 0.00 N	32.53 -0.98 0.00 N	30.13 -0.82 0.00 N	31.50 -0.27 0.00 N
RAMAPO___LBMP 323565	34.92 1.56 0.00 N	30.49 1.58 0.00 N	34.09 1.70 0.00 N	33.43 1.54 0.00 N	32.66 1.47 0.00 N	29.09 1.16 0.00 N	32.84 1.63 0.00 N	36.29 2.38 0.00 N	34.36 2.48 0.00 N	34.00 2.46 0.00 N	34.89 2.66 0.00 N	36.90 2.91 0.00 N	34.65 2.56 0.00 N	33.39 2.31 0.00 N	32.35 2.27 0.00 N	31.82 2.32 0.00 N	31.99 2.48 0.00 N	28.37 2.18 0.00 N	30.21 2.34 0.00 N	35.31 2.90 0.00 N	34.89 2.74 0.00 N	36.24 2.74 0.00 N	33.12 2.18 0.00 N	33.28 1.51 0.00 N
RANKINE____ 23646	33.08 -0.28 0.00 N	28.53 -0.38 0.00 N	32.04 -0.35 0.00 N	31.27 -0.61 0.00 N	30.49 -0.70 0.00 N	27.52 -0.41 0.00 N	31.38 0.17 0.00 N	34.30 0.39 0.00 N	31.94 0.06 0.00 N	31.31 -0.22 0.00 N	31.80 -0.44 0.00 N	33.42 -0.57 0.00 N	31.82 -0.27 0.00 N	30.95 -0.13 0.00 N	30.04 -0.03 0.00 N	29.10 -0.40 0.00 N	29.17 -0.35 0.00 N	25.77 -0.42 0.00 N	27.29 -0.58 0.00 N	31.27 -1.14 0.00 N	31.63 -0.51 0.00 N	32.62 -0.89 0.00 N	29.95 -1.00 0.00 N	30.49 -1.28 0.00 N
RAVENSWOOD_GT2_1 24244	35.14 1.78 0.00 N	30.67 1.76 0.00 N	34.29 1.90 0.00 N	33.63 1.75 0.00 N	32.86 1.67 0.00 N	29.28 1.34 0.00 N	33.07 1.86 0.00 N	36.62 2.71 0.00 N	34.78 2.90 0.00 N	34.44 2.91 0.00 N	35.36 3.12 0.00 N	37.38 3.39 0.00 N	35.11 3.02 0.00 N	33.79 2.71 0.00 N	32.75 2.67 0.00 N	32.21 2.71 0.00 N	32.40 2.88 0.00 N	28.74 2.55 0.00 N	30.58 2.72 0.00 N	35.71 3.31 0.00 N	35.25 3.10 0.00 N	36.64 3.14 0.00 N	33.51 2.56 0.00 N	33.60 1.83 0.00 N
RAVENSWOOD_GT2_2 24245	35.14 1.78 0.00 N	30.67 1.76 0.00 N	34.29 1.90 0.00 N	33.63 1.75 0.00 N	32.86 1.67 0.00 N	29.28 1.34 0.00 N	33.07 1.86 0.00 N	36.62 2.71 0.00 N	34.78 2.90 0.00 N	34.44 2.91 0.00 N	35.36 3.12 0.00 N	37.38 3.39 0.00 N	35.11 3.02 0.00 N	33.79 2.71 0.00 N	32.75 2.67 0.00 N	32.21 2.71 0.00 N	32.40 2.88 0.00 N	28.74 2.55 0.00 N	30.58 2.72 0.00 N	35.71 3.31 0.00 N	35.25 3.10 0.00 N	36.64 3.14 0.00 N	33.51 2.56 0.00 N	33.60 1.83 0.00 N

	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N
RAVENSWOOD_GT2_3 24246	35.17 1.80 0.00 N	30.70 1.79 0.00 N	34.31 1.91 0.00 N	33.65 1.77 0.00 N	32.88 1.69 0.00 N	29.29 1.35 0.00 N	33.09 1.88 0.00 N	36.64 2.74 0.00 N	34.82 2.94 0.00 N	34.47 2.94 0.00 N	35.39 3.15 0.00 N	37.41 3.42 0.00 N	35.14 3.05 0.00 N	33.82 2.74 0.00 N	32.78 2.70 0.00 N	32.24 2.74 0.00 N	32.43 2.91 0.00 N	28.76 2.57 0.00 N	30.61 2.74 0.00 N	35.74 3.34 0.00 N	35.28 3.13 0.00 N	36.66 3.16 0.00 N	33.53 2.58 0.00 N	33.63 1.86 0.00 N	
RAVENSWOOD_GT2_4 24247	35.17 1.80 0.00 N	30.70 1.79 0.00 N	34.31 1.91 0.00 N	33.65 1.77 0.00 N	32.88 1.69 0.00 N	29.29 1.35 0.00 N	33.09 1.88 0.00 N	36.64 2.74 0.00 N	34.82 2.94 0.00 N	34.47 2.94 0.00 N	35.39 3.15 0.00 N	37.41 3.42 0.00 N	35.14 3.05 0.00 N	33.82 2.74 0.00 N	32.78 2.70 0.00 N	32.24 2.74 0.00 N	32.43 2.91 0.00 N	28.76 2.57 0.00 N	30.61 2.74 0.00 N	35.74 3.34 0.00 N	35.28 3.13 0.00 N	36.66 3.16 0.00 N	33.53 2.58 0.00 N	33.63 1.86 0.00 N	
RAVENSWOOD_GT3_1 24248	35.14 1.78 0.00 N	30.68 1.76 0.00 N	34.29 1.90 0.00 N	33.63 1.75 0.00 N	32.86 1.67 0.00 N	29.28 1.35 0.00 N	33.07 1.86 0.00 N	36.62 2.71 0.00 N	34.79 2.91 0.00 N	34.45 2.91 0.00 N	35.37 3.13 0.00 N	37.39 3.40 0.00 N	35.12 3.03 0.00 N	33.79 2.71 0.00 N	32.75 2.67 0.00 N	32.21 2.71 0.00 N	32.40 2.88 0.00 N	28.74 2.55 0.00 N	30.58 2.72 0.00 N	35.72 3.31 0.00 N	35.25 3.10 0.00 N	36.65 3.14 0.00 N	33.51 2.56 0.00 N	33.60 1.83 0.00 N	
RAVENSWOOD_GT3_2 24249	35.14 1.78 0.00 N	30.68 1.76 0.00 N	34.29 1.90 0.00 N	33.63 1.75 0.00 N	32.86 1.67 0.00 N	29.28 1.35 0.00 N	33.07 1.86 0.00 N	36.62 2.71 0.00 N	34.79 2.91 0.00 N	34.45 2.91 0.00 N	35.37 3.13 0.00 N	37.39 3.40 0.00 N	35.12 3.03 0.00 N	33.79 2.71 0.00 N	32.75 2.67 0.00 N	32.21 2.71 0.00 N	32.40 2.88 0.00 N	28.74 2.55 0.00 N	30.58 2.72 0.00 N	35.72 3.31 0.00 N	35.25 3.10 0.00 N	36.65 3.14 0.00 N	33.51 2.56 0.00 N	33.60 1.83 0.00 N	
RAVENSWOOD_GT3_3 24250	35.19 1.82 0.00 N	30.71 1.80 0.00 N	34.32 1.93 0.00 N	33.68 1.79 0.00 N	32.90 1.71 0.00 N	29.31 1.38 0.00 N	33.11 1.91 0.00 N	36.67 2.76 0.00 N	34.85 2.96 0.00 N	34.50 2.96 0.00 N	35.42 3.18 0.00 N	37.44 3.46 0.00 N	35.17 3.08 0.00 N	33.85 2.77 0.00 N	32.81 2.73 0.00 N	32.27 2.77 0.00 N	32.45 2.94 0.00 N	28.78 2.60 0.00 N	30.63 2.77 0.00 N	35.77 3.36 0.00 N	35.31 3.16 0.00 N	36.69 3.19 0.00 N	33.55 2.60 0.00 N	33.66 1.88 0.00 N	
RAVENSWOOD_GT3_4 24251	35.19 1.82 0.00 N	30.71 1.80 0.00 N	34.32 1.93 0.00 N	33.68 1.79 0.00 N	32.90 1.71 0.00 N	29.31 1.38 0.00 N	33.11 1.91 0.00 N	36.67 2.76 0.00 N	34.85 2.96 0.00 N	34.50 2.96 0.00 N	35.42 3.18 0.00 N	37.44 3.46 0.00 N	35.17 3.08 0.00 N	33.85 2.77 0.00 N	32.81 2.73 0.00 N	32.27 2.77 0.00 N	32.45 2.94 0.00 N	28.78 2.60 0.00 N	30.63 2.77 0.00 N	35.77 3.36 0.00 N	35.31 3.16 0.00 N	36.69 3.19 0.00 N	33.55 2.60 0.00 N	33.66 1.88 0.00 N	
RAVENSWOOD_GT_1 23729	35.23 1.87 0.00 N	30.73 1.82 0.00 N	34.32 1.93 0.00 N	33.66 1.78 0.00 N	32.88 1.69 0.00 N	29.30 1.37 0.00 N	33.11 1.91 0.00 N	36.69 2.78 0.00 N	34.89 3.00 0.00 N	34.55 3.01 0.00 N	35.49 3.25 0.00 N	37.52 3.53 0.00 N	35.23 3.14 0.00 N	33.90 2.82 0.00 N	32.88 2.81 0.00 N	32.36 2.85 0.00 N	32.56 3.05 0.00 N	28.87 2.69 0.00 N	30.71 2.84 0.00 N	35.85 3.45 0.00 N	35.38 3.23 0.00 N	36.79 3.29 0.00 N	33.64 2.69 0.00 N	35.29 1.95 -1.57 N	
RAVENSWOOD_GT_10 24258	35.14 1.78 0.00 N	30.67 1.76 0.00 N	34.29 1.90 0.00 N	33.63 1.75 0.00 N	32.86 1.67 0.00 N	29.28 1.35 0.00 N	33.07 1.86 0.00 N	36.62 2.71 0.00 N	34.78 2.90 0.00 N	34.44 2.91 0.00 N	35.36 3.12 0.00 N	37.38 3.39 0.00 N	35.11 3.02 0.00 N	33.79 2.70 0.00 N	32.75 2.67 0.00 N	32.21 2.71 0.00 N	32.40 2.88 0.00 N	28.74 2.55 0.00 N	30.58 2.72 0.00 N	35.71 3.31 0.00 N	35.25 3.10 0.00 N	36.64 3.14 0.00 N	33.51 2.56 0.00 N	33.54 1.83 0.06 N	
RAVENSWOOD_GT_11 24259	35.14 1.78 0.00 N	30.67 1.76 0.00 N	34.29 1.90 0.00 N	33.63 1.75 0.00 N	32.86 1.67 0.00 N	29.28 1.35 0.00 N	33.07 1.86 0.00 N	36.62 2.71 0.00 N	34.78 2.90 0.00 N	34.44 2.91 0.00 N	35.36 3.12 0.00 N	37.38 3.39 0.00 N	35.11 3.02 0.00 N	33.79 2.70 0.00 N	32.75 2.67 0.00 N	32.21 2.71 0.00 N	32.40 2.88 0.00 N	28.74 2.55 0.00 N	30.58 2.72 0.00 N	35.71 3.31 0.00 N	35.25 3.10 0.00 N	36.64 3.14 0.00 N	33.51 2.56 0.00 N	33.54 1.83 0.06 N	
RAVENSWOOD_GT_4 24252	35.12 1.76 0.00 N	30.67 1.76 0.00 N	34.27 1.89 0.00 N	33.63 1.75 0.00 N	32.85 1.66 0.00 N	29.27 1.33 0.00 N	33.06 1.85 0.00 N	36.60 2.69 0.00 N	34.76 2.88 0.00 N	34.42 2.89 0.00 N	35.33 3.09 0.00 N	37.35 3.37 0.00 N	35.08 3.00 0.00 N	33.76 2.68 0.00 N	32.72 2.64 0.00 N	32.20 2.69 0.00 N	32.40 2.88 0.00 N	28.74 2.55 0.00 N	30.58 2.71 0.00 N	35.71 3.31 0.00 N	35.25 3.10 0.00 N	36.65 3.14 0.00 N	33.51 2.56 0.00 N	33.20 1.84 0.42 N	
RAVENSWOOD_GT_5 24254	35.12 1.76 0.00 N	30.67 1.76 0.00 N	34.27 1.89 0.00 N	33.63 1.75 0.00 N	32.85 1.66 0.00 N	29.27 1.33 0.00 N	33.06 1.85 0.00 N	36.60 2.69 0.00 N	34.76 2.88 0.00 N	34.42 2.89 0.00 N	35.33 3.09 0.00 N	37.35 3.37 0.00 N	35.08 3.00 0.00 N	33.76 2.68 0.00 N	32.72 2.64 0.00 N	32.20 2.69 0.00 N	32.40 2.88 0.00 N	28.74 2.55 0.00 N	30.58 2.71 0.00 N	35.71 3.31 0.00 N	35.25 3.10 0.00 N	36.65 3.14 0.00 N	33.51 2.56 0.00 N	33.20 1.84 0.42 N	
RAVENSWOOD_GT_6 24253	35.12 1.76 0.00 N	30.67 1.76 0.00 N	34.27 1.89 0.00 N	33.63 1.75 0.00 N	32.85 1.66 0.00 N	29.27 1.33 0.00 N	33.06 1.85 0.00 N	36.60 2.69 0.00 N	34.76 2.88 0.00 N	34.42 2.89 0.00 N	35.33 3.09 0.00 N	37.35 3.37 0.00 N	35.08 3.00 0.00 N	33.76 2.68 0.00 N	32.72 2.64 0.00 N	32.20 2.69 0.00 N	32.40 2.88 0.00 N	28.74 2.55 0.00 N	30.58 2.71 0.00 N	35.71 3.31 0.00 N	35.25 3.10 0.00 N	36.65 3.14 0.00 N	33.51 2.56 0.00 N	33.20 1.84 0.42 N	
RAVENSWOOD_GT_7 24255	35.12 1.76 0.00 N	30.67 1.76 0.00 N	34.27 1.89 0.00 N	33.63 1.75 0.00 N	32.85 1.66 0.00 N	29.27 1.33 0.00 N	33.06 1.85 0.00 N	36.60 2.69 0.00 N	34.76 2.88 0.00 N	34.42 2.89 0.00 N	35.33 3.09 0.00 N	37.35 3.37 0.00 N	35.08 3.00 0.00 N	33.76 2.68 0.00 N	32.72 2.64 0.00 N	32.20 2.69 0.00 N	32.40 2.88 0.00 N	28.74 2.55 0.00 N	30.58 2.71 0.00 N	35.71 3.31 0.00 N	35.25 3.10 0.00 N	36.65 3.14 0.00 N	33.51 2.56 0.00 N	33.20 1.84 0.42 N	
RAVENSWOOD_GT_8 TEMP GRP(8-11)	35.14	30.67	34.29	33.63	32.86	29.28	33.07	36.62	34.78	34.44	35.36	37.38	35.11	33.79	32.75	32.21	32.40	28.74	30.58	35.71	35.25	36.64	33.51	33.54	

24256	1.78 0.00 N	1.76 0.00 N	1.90 0.00 N	1.75 0.00 N	1.67 0.00 N	1.35 0.00 N	1.86 0.00 N	2.71 0.00 N	2.90 0.00 N	2.91 0.00 N	3.12 0.00 N	3.39 0.00 N	3.02 0.00 N	2.70 0.00 N	2.67 0.00 N	2.71 0.00 N	2.88 0.00 N	2.55 0.00 N	2.72 0.00 N	3.31 0.00 N	3.10 0.00 N	3.14 0.00 N	2.56 0.00 N	1.83 0.06 N
RAVENSWOOD_GT_9 24257	35.14 1.78 0.00 N	30.67 1.76 0.00 N	34.29 1.90 0.00 N	33.63 1.75 0.00 N	32.86 1.67 0.00 N	29.28 1.35 0.00 N	33.07 1.86 0.00 N	36.62 2.71 0.00 N	34.78 2.90 0.00 N	34.44 2.91 0.00 N	35.36 3.12 0.00 N	37.38 3.39 0.00 N	35.11 3.02 0.00 N	33.79 2.70 0.00 N	32.75 2.67 0.00 N	32.21 2.71 0.00 N	32.40 2.88 0.00 N	28.74 2.55 0.00 N	30.58 2.72 0.00 N	35.71 3.31 0.00 N	35.25 3.10 0.00 N	36.64 3.14 0.00 N	33.51 2.56 0.00 N	33.54 1.83 0.06 N
RAVENSWOOD____1 23533	35.23 1.87 0.00 N	30.73 1.82 0.00 N	34.32 1.93 0.00 N	33.66 1.78 0.00 N	32.88 1.69 0.00 N	29.30 1.37 0.00 N	33.11 1.91 0.00 N	36.69 2.78 0.00 N	34.89 3.00 0.00 N	34.55 3.01 0.00 N	35.49 3.25 0.00 N	37.52 3.53 0.00 N	35.23 3.14 0.00 N	33.90 2.82 0.00 N	32.88 2.81 0.00 N	32.31 2.81 0.00 N	32.45 2.94 0.00 N	28.79 2.60 0.00 N	30.63 2.77 0.00 N	35.77 3.36 0.00 N	35.30 3.15 0.00 N	36.69 3.19 0.00 N	33.56 2.61 0.00 N	34.18 1.87 -0.54 N
RAVENSWOOD____2 23534	35.23 1.87 0.00 N	30.73 1.82 0.00 N	34.32 1.93 0.00 N	33.66 1.78 0.00 N	32.88 1.69 0.00 N	29.30 1.37 0.00 N	33.11 1.91 0.00 N	36.69 2.78 0.00 N	34.89 3.00 0.00 N	34.55 3.01 0.00 N	35.49 3.25 0.00 N	37.52 3.53 0.00 N	35.23 3.14 0.00 N	33.90 2.82 0.00 N	32.88 2.81 0.00 N	32.31 2.81 0.00 N	32.45 2.94 0.00 N	28.79 2.60 0.00 N	30.63 2.77 0.00 N	35.77 3.36 0.00 N	35.30 3.15 0.00 N	36.69 3.19 0.00 N	33.56 2.61 0.00 N	34.18 1.87 -0.54 N
RAVENSWOOD____3 23535	35.14 1.78 0.00 N	30.68 1.76 0.00 N	34.29 1.90 0.00 N	33.64 1.76 0.00 N	32.86 1.68 0.00 N	29.28 1.35 0.00 N	33.07 1.86 0.00 N	36.62 2.71 0.00 N	34.79 2.91 0.00 N	34.45 2.91 0.00 N	35.37 3.13 0.00 N	37.39 3.40 0.00 N	35.12 3.03 0.00 N	33.79 2.71 0.00 N	32.75 2.67 0.00 N	32.22 2.71 0.00 N	32.40 2.88 0.00 N	28.74 2.55 0.00 N	30.58 2.72 0.00 N	35.72 3.31 0.00 N	35.25 3.10 0.00 N	36.65 3.14 0.00 N	33.51 2.56 0.00 N	33.61 1.84 0.00 N
RAVENSWOOD____4 23820	35.23 1.87 0.00 N	30.73 1.82 0.00 N	34.32 1.93 0.00 N	33.66 1.78 0.00 N	32.88 1.69 0.00 N	29.30 1.37 0.00 N	33.11 1.91 0.00 N	36.69 2.78 0.00 N	34.89 3.00 0.00 N	34.55 3.01 0.00 N	35.49 3.25 0.00 N	37.52 3.53 0.00 N	35.23 3.14 0.00 N	33.90 2.82 0.00 N	32.88 2.81 0.00 N	32.31 2.81 0.00 N	32.45 2.94 0.00 N	28.79 2.60 0.00 N	30.63 2.77 0.00 N	35.77 3.36 0.00 N	35.30 3.15 0.00 N	36.69 3.19 0.00 N	33.56 2.61 0.00 N	34.18 1.87 -0.54 N
RCPL_TRUST____DRP 24196	35.17 1.81 0.00 N	30.70 1.79 0.00 N	34.32 1.93 0.00 N	33.67 1.79 0.00 N	32.89 1.71 0.00 N	29.31 1.38 0.00 N	33.10 1.90 0.00 N	36.68 2.78 0.00 N	34.87 2.99 0.00 N	34.53 3.00 0.00 N	35.46 3.22 0.00 N	37.51 3.52 0.00 N	35.23 3.14 0.00 N	33.90 2.82 0.00 N	32.86 2.78 0.00 N	32.32 2.82 0.00 N	32.50 2.99 0.00 N	28.81 2.62 0.00 N	30.66 2.80 0.00 N	35.80 3.39 0.00 N	35.33 3.18 0.00 N	36.72 3.21 0.00 N	33.57 2.62 0.00 N	33.66 1.89 0.00 N
RENSSELAER____COGEN 23796	34.08 0.71 0.00 N	29.76 0.85 0.00 N	33.28 0.89 0.00 N	32.70 0.82 0.00 N	31.97 0.78 0.00 N	28.33 0.39 0.00 N	31.27 0.06 0.00 N	34.36 0.46 0.00 N	32.48 0.60 0.00 N	32.17 0.63 0.00 N	32.95 0.71 0.00 N	34.78 0.80 0.00 N	32.75 0.66 0.00 N	31.66 0.57 0.00 N	30.62 0.55 0.00 N	30.09 0.59 0.00 N	30.21 0.69 0.00 N	26.90 0.71 0.00 N	28.53 0.66 0.00 N	33.31 0.90 0.00 N	32.88 0.73 0.00 N	34.30 0.80 0.00 N	31.48 0.53 0.00 N	32.03 0.26 0.00 N
REVERE_CPPR_DRP 24186	34.10 0.73 0.00 N	29.53 0.62 0.00 N	33.09 0.70 0.00 N	32.53 0.65 0.00 N	31.86 0.67 0.00 N	28.70 0.76 0.00 N	32.45 1.24 0.00 N	35.50 1.60 0.00 N	33.38 1.50 0.00 N	33.06 1.53 0.00 N	33.54 1.30 0.00 N	35.55 1.56 0.00 N	33.59 1.50 0.00 N	32.52 1.44 0.00 N	31.41 1.33 0.00 N	30.74 1.24 0.00 N	30.74 1.23 0.00 N	27.24 1.06 0.00 N	29.03 1.16 0.00 N	33.80 1.40 0.00 N	33.67 1.52 0.00 N	34.92 1.42 0.00 N	32.01 1.07 0.00 N	32.58 0.81 0.00 N
RIVERBAY____ 323610	35.21 1.84 0.00 N	30.62 1.71 0.00 N	34.22 1.82 0.00 N	33.56 1.68 0.00 N	32.77 1.59 0.00 N	29.20 1.27 0.00 N	33.04 1.83 0.00 N	36.71 2.80 0.00 N	34.88 3.00 0.00 N	34.50 2.96 0.00 N	35.46 3.22 0.00 N	37.52 3.53 0.00 N	35.23 3.14 0.00 N	33.91 2.83 0.00 N	32.91 2.84 0.00 N	32.37 2.86 0.00 N	32.58 3.07 0.00 N	28.89 2.70 0.00 N	30.69 2.83 0.00 N	35.90 3.49 0.00 N	35.44 3.29 0.00 N	36.89 3.38 0.00 N	33.72 2.78 0.00 N	35.38 2.04 -1.57 N
ROCHESTER_9_IC 23652	33.28 -0.08 0.00 N	28.78 -0.13 0.00 N	32.26 -0.13 0.00 N	31.60 -0.28 0.00 N	30.85 -0.33 0.00 N	27.82 -0.11 0.00 N	31.63 0.42 0.00 N	34.58 0.67 0.00 N	32.40 0.52 0.00 N	31.97 0.44 0.00 N	32.47 0.23 0.00 N	34.27 0.28 0.00 N	32.53 0.45 0.00 N	31.63 0.55 0.00 N	30.66 0.58 0.00 N	29.81 0.31 0.00 N	29.82 0.31 0.00 N	26.34 0.15 0.00 N	27.91 0.04 0.00 N	32.20 -0.20 0.00 N	32.33 0.18 0.00 N	33.39 -0.12 0.00 N	30.64 -0.31 0.00 N	31.17 -0.60 0.00 N
ROSETON____1 23587	34.77 1.41 0.00 N	30.35 1.44 0.00 N	33.94 1.55 0.00 N	33.30 1.42 0.00 N	32.54 1.35 0.00 N	28.99 1.06 0.00 N	32.67 1.46 0.00 N	36.08 2.18 0.00 N	34.17 2.29 0.00 N	33.82 2.28 0.00 N	34.70 2.46 0.00 N	36.69 2.70 0.00 N	34.48 2.39 0.00 N	33.24 2.16 0.00 N	32.19 2.11 0.00 N	31.66 2.16 0.00 N	31.82 2.30 0.00 N	28.21 2.02 0.00 N	30.03 2.17 0.00 N	35.07 2.67 0.00 N	34.65 2.51 0.00 N	36.06 2.56 0.00 N	33.00 2.05 0.00 N	33.22 1.44 0.00 N
ROSETON____2 23588	34.77 1.41 0.00 N	30.35 1.44 0.00 N	33.94 1.55 0.00 N	33.30 1.42 0.00 N	32.54 1.35 0.00 N	28.99 1.06 0.00 N	32.67 1.46 0.00 N	36.08 2.18 0.00 N	34.17 2.29 0.00 N	33.82 2.28 0.00 N	34.70 2.46 0.00 N	36.69 2.70 0.00 N	34.48 2.39 0.00 N	33.24 2.16 0.00 N	32.19 2.11 0.00 N	31.66 2.16 0.00 N	31.82 2.30 0.00 N	28.21 2.02 0.00 N	30.03 2.17 0.00 N	35.07 2.67 0.00 N	34.65 2.51 0.00 N	36.06 2.56 0.00 N	33.00 2.05 0.00 N	33.22 1.44 0.00 N
RUSSELL____1 23602	33.28 -0.08 0.00 N	28.72 -0.19 0.00 N	32.19 -0.20 0.00 N	31.55 -0.34 0.00 N	30.84 -0.35 0.00 N	27.84 -0.09 0.00 N	31.66 0.46 0.00 N	34.68 0.77 0.00 N	32.51 0.63 0.00 N	32.11 0.58 0.00 N	32.81 0.57 0.00 N	34.44 0.46 0.00 N	32.74 0.65 0.00 N	31.77 0.68 0.00 N	30.78 0.70 0.00 N	29.87 0.37 0.00 N	29.89 0.37 0.00 N	26.37 0.18 0.00 N	27.95 0.09 0.00 N	32.31 -0.10 0.00 N	32.44 0.29 0.00 N	33.52 0.01 0.00 N	30.71 -0.23 0.00 N	31.20 -0.57 0.00 N



RUSSELL___2 23532	33.28 -0.08 0.00 N	28.72 -0.19 0.00 N	32.19 -0.20 0.00 N	31.55 -0.34 0.00 N	30.84 -0.35 0.00 N	27.84 -0.09 0.00 N	31.66 0.46 0.00 N	34.68 0.77 0.00 N	32.51 0.63 0.00 N	32.11 0.58 0.00 N	32.81 0.57 0.00 N	34.44 0.46 0.00 N	32.74 0.65 0.00 N	31.77 0.68 0.00 N	30.78 0.70 0.00 N	29.87 0.37 0.00 N	29.89 0.37 0.00 N	26.37 0.18 0.00 N	27.95 0.09 0.00 N	32.31 -0.10 0.00 N	32.44 0.29 0.00 N	33.52 0.01 0.00 N	30.71 -0.23 0.00 N	31.20 -0.57 0.00 N
RUSSELL___3 23549	33.33 -0.04 0.00 N	28.80 -0.11 0.00 N	32.27 -0.12 0.00 N	31.62 -0.26 0.00 N	30.90 -0.29 0.00 N	27.87 -0.06 0.00 N	31.69 0.46 0.00 N	34.66 0.75 0.00 N	32.48 0.59 0.00 N	32.03 0.49 0.00 N	32.62 0.38 0.00 N	34.32 0.33 0.00 N	32.60 0.51 0.00 N	31.66 0.58 0.00 N	30.69 0.61 0.00 N	29.84 0.34 0.00 N	29.86 0.35 0.00 N	26.39 0.20 0.00 N	27.97 0.10 0.00 N	32.30 -0.11 0.00 N	32.43 0.28 0.00 N	33.48 -0.02 0.00 N	30.72 -0.23 0.00 N	31.24 -0.53 0.00 N
RUSSELL___4 23556	33.27 -0.09 0.00 N	28.71 -0.20 0.00 N	32.18 -0.21 0.00 N	31.53 -0.35 0.00 N	30.84 -0.35 0.00 N	27.84 -0.09 0.00 N	31.65 0.44 0.00 N	34.66 0.75 0.00 N	32.51 0.62 0.00 N	32.10 0.57 0.00 N	32.80 0.56 0.00 N	34.43 0.44 0.00 N	32.72 0.63 0.00 N	31.75 0.66 0.00 N	30.77 0.69 0.00 N	29.86 0.36 0.00 N	29.88 0.36 0.00 N	26.36 0.17 0.00 N	27.94 0.08 0.00 N	32.30 -0.11 0.00 N	32.42 0.27 0.00 N	33.50 0.00 0.00 N	30.71 -0.24 0.00 N	31.20 -0.58 0.00 N
RUSSELL___STATION 23914	33.33 -0.04 0.00 N	28.80 -0.11 0.00 N	32.27 -0.12 0.00 N	31.62 -0.26 0.00 N	30.90 -0.29 0.00 N	27.87 -0.06 0.00 N	31.69 0.48 0.00 N	34.66 0.75 0.00 N	32.48 0.59 0.00 N	32.03 0.49 0.00 N	32.62 0.38 0.00 N	34.32 0.33 0.00 N	32.60 0.51 0.00 N	31.66 0.58 0.00 N	30.69 0.61 0.00 N	29.84 0.34 0.00 N	29.86 0.35 0.00 N	26.39 0.20 0.00 N	27.97 0.10 0.00 N	32.30 -0.11 0.00 N	32.43 0.28 0.00 N	33.48 -0.02 0.00 N	30.72 -0.23 0.00 N	31.24 -0.53 0.00 N
S SALMON___HYD 24043	33.11 -0.25 0.00 N	28.65 -0.26 0.00 N	32.07 -0.31 0.00 N	31.53 -0.36 0.00 N	30.85 -0.34 0.00 N	27.77 -0.17 0.00 N	31.34 0.14 0.00 N	34.26 0.35 0.00 N	32.11 0.23 0.00 N	31.74 0.20 0.00 N	32.32 0.07 0.00 N	34.17 0.19 0.00 N	32.28 0.19 0.00 N	31.24 0.16 0.00 N	30.18 0.10 0.00 N	29.54 0.04 0.00 N	29.55 0.03 0.00 N	26.21 0.03 0.00 N	27.91 0.05 0.00 N	32.61 0.21 0.00 N	32.47 0.33 0.00 N	33.72 0.22 0.00 N	30.95 0.01 0.00 N	31.57 -0.20 0.00 N
SELKIRK___I 23801	33.89 0.53 0.00 N	29.56 0.66 0.00 N	33.09 0.70 0.00 N	32.51 0.63 0.00 N	31.81 0.62 0.00 N	28.29 0.36 0.00 N	31.42 0.21 0.00 N	34.50 0.60 0.00 N	32.60 0.72 0.00 N	32.26 0.72 0.00 N	33.03 0.79 0.00 N	34.88 0.90 0.00 N	32.84 0.75 0.00 N	31.73 0.64 0.00 N	30.69 0.61 0.00 N	30.16 0.66 0.00 N	30.28 0.77 0.00 N	26.92 0.73 0.00 N	28.60 0.74 0.00 N	33.37 0.96 0.00 N	32.97 0.82 0.00 N	34.39 0.89 0.00 N	31.58 0.63 0.00 N	32.06 0.29 0.00 N
SELKIRK___II 23799	33.71 0.35 0.00 N	29.40 0.50 0.00 N	32.90 0.51 0.00 N	32.33 0.44 0.00 N	31.61 0.42 0.00 N	28.08 0.15 0.00 N	31.18 -0.03 0.00 N	34.26 0.35 0.00 N	32.42 0.53 0.00 N	32.09 0.55 0.00 N	32.90 0.66 0.00 N	34.71 0.73 0.00 N	32.68 0.59 0.00 N	31.58 0.50 0.00 N	30.55 0.47 0.00 N	30.01 0.51 0.00 N	30.13 0.61 0.00 N	26.79 0.60 0.00 N	28.45 0.58 0.00 N	33.20 0.79 0.00 N	32.80 0.65 0.00 N	34.22 0.72 0.00 N	31.43 0.48 0.00 N	31.91 0.14 0.00 N
SENECA OSWGO___HYD 24041	32.92 -0.44 0.00 N	28.52 -0.39 0.00 N	31.96 -0.43 0.00 N	31.39 -0.49 0.00 N	30.70 -0.49 0.00 N	27.58 -0.35 0.00 N	31.05 -0.16 0.00 N	33.93 0.03 0.00 N	31.89 0.00 0.00 N	31.52 -0.01 0.00 N	32.13 -0.11 0.00 N	33.95 -0.03 0.00 N	32.08 -0.01 0.00 N	31.08 0.00 0.00 N	30.06 -0.02 0.00 N	29.43 -0.07 0.00 N	29.46 -0.06 0.00 N	26.13 -0.05 0.00 N	27.78 -0.08 0.00 N	32.31 -0.10 0.00 N	32.15 0.00 0.00 N	33.37 -0.13 0.00 N	30.67 -0.27 0.00 N	31.29 -0.48 0.00 N
SENECA___ENERGY 23797	33.04 -0.32 0.00 N	28.60 -0.31 0.00 N	32.09 -0.30 0.00 N	31.52 -0.36 0.00 N	30.85 -0.34 0.00 N	27.70 -0.23 0.00 N	31.41 0.21 0.00 N	34.48 0.58 0.00 N	32.36 0.48 0.00 N	32.01 0.47 0.00 N	32.59 0.35 0.00 N	34.42 0.44 0.00 N	32.55 0.46 0.00 N	31.57 0.49 0.00 N	30.56 0.48 0.00 N	29.82 0.32 0.00 N	29.88 0.36 0.00 N	26.46 0.27 0.00 N	28.14 0.27 0.00 N	32.59 0.18 0.00 N	32.59 0.44 0.00 N	33.70 0.20 0.00 N	30.86 -0.09 0.00 N	31.36 -0.41 0.00 N
SHOEMAKER___GT 23640	34.88 1.52 0.00 N	30.42 1.51 0.00 N	34.00 1.61 0.00 N	33.36 1.48 0.00 N	32.60 1.41 0.00 N	29.08 1.15 0.00 N	32.83 1.63 0.00 N	36.25 2.35 0.00 N	34.27 2.39 0.00 N	33.93 2.39 0.00 N	34.77 2.53 0.00 N	36.80 2.82 0.00 N	34.59 2.51 0.00 N	33.35 2.27 0.00 N	32.32 2.24 0.00 N	31.77 2.27 0.00 N	31.92 2.41 0.00 N	28.30 2.11 0.00 N	30.13 2.26 0.00 N	35.20 2.79 0.00 N	34.81 2.66 0.00 N	36.18 2.67 0.00 N	33.07 2.12 0.00 N	33.28 1.50 0.00 N
SHOREHAM_IC_1 23715	34.53 1.17 0.00 N	30.84 1.93 0.00 N	34.90 2.51 0.00 N	34.22 2.33 0.00 N	33.55 2.36 0.00 N	29.61 1.95 0.00 N	33.35 2.15 0.00 N	35.60 2.71 1.02 N	34.61 2.73 0.00 N	34.11 2.58 0.00 N	35.11 2.87 0.00 N	37.08 3.09 0.00 N	34.78 2.69 0.00 N	33.51 2.43 0.00 N	32.47 2.39 0.00 N	31.08 2.48 0.91 N	33.65 2.86 -1.28 N	24.71 2.25 3.73 N	28.05 2.72 2.53 N	31.99 3.58 4.00 N	34.59 3.49 1.04 N	35.80 3.41 1.11 N	31.16 2.73 2.52 N	33.24 1.47 0.00 N
SHOREHAM_IC_2 23716	34.53 1.17 0.00 N	30.84 1.93 0.00 N	34.90 2.51 0.00 N	34.22 2.33 0.00 N	33.55 2.36 0.00 N	29.61 1.95 0.00 N	33.35 2.15 0.00 N	35.60 2.71 1.02 N	34.61 2.73 0.00 N	34.11 2.58 0.00 N	35.11 2.87 0.00 N	37.08 3.09 0.00 N	34.78 2.69 0.00 N	33.51 2.43 0.00 N	32.47 2.39 0.00 N	31.08 2.48 0.91 N	33.65 2.86 -1.28 N	24.71 2.25 3.73 N	28.05 2.72 2.53 N	31.99 3.58 4.00 N	34.59 3.49 1.04 N	35.80 3.41 1.11 N	31.16 2.73 2.52 N	33.24 1.47 0.00 N
SISSONVILLE___ 23735	32.52 -0.84 0.00 N	28.06 -0.85 0.00 N	31.33 -1.06 0.00 N	30.97 -0.91 0.00 N	30.34 -0.85 0.00 N	27.37 -0.56 0.00 N	30.60 -0.61 0.00 N	32.63 -1.28 0.00 N	30.54 -1.35 0.00 N	30.33 -1.21 0.00 N	30.81 -1.43 0.00 N	32.44 -1.55 0.00 N	30.74 -1.34 0.00 N	29.71 -1.38 0.00 N	28.76 -1.32 0.00 N	28.28 -1.22 0.00 N	28.08 -1.43 0.00 N	24.97 -1.21 0.00 N	26.69 -1.18 0.00 N	30.92 -1.49 0.00 N	30.67 -1.48 0.00 N	32.17 -1.34 0.00 N	29.80 -1.14 0.00 N	31.19 -0.58 0.00 N
SITHE_IND_GS1 24169	32.58 -0.79 0.00 N	28.23 -0.68 0.00 N	31.63 -0.76 0.00 N	31.09 -0.79 0.00 N	30.40 -0.79 0.00 N	27.27 -0.66 0.00 N	30.63 -0.58 0.00 N	33.43 -0.48 0.00 N	31.42 -0.46 0.00 N	31.05 -0.48 0.00 N	31.72 -0.52 0.00 N	33.44 -0.54 0.00 N	31.60 -0.49 0.00 N	30.62 -0.46 0.00 N	29.64 -0.44 0.00 N	29.01 -0.49 0.00 N	29.04 -0.47 0.00 N	25.76 -0.43 0.00 N	27.39 -0.48 0.00 N	31.82 -0.58 0.00 N	31.64 -0.51 0.00 N	32.89 -0.61 0.00 N	30.28 -0.67 0.00 N	30.95 -0.82 0.00 N

	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N
SITHE_IND_GS2 24170	32.58 -0.79 0.00 N	28.23 -0.68 0.00 N	31.63 -0.76 0.00 N	31.09 -0.79 0.00 N	30.40 -0.79 0.00 N	27.27 -0.66 0.00 N	30.63 -0.58 0.00 N	33.43 -0.48 0.00 N	31.42 -0.46 0.00 N	31.05 -0.48 0.00 N	31.72 -0.52 0.00 N	33.44 -0.54 0.00 N	31.60 -0.49 0.00 N	30.62 -0.46 0.00 N	29.64 -0.44 0.00 N	29.01 -0.49 0.00 N	29.04 -0.47 0.00 N	25.76 -0.43 0.00 N	27.39 -0.48 0.00 N	31.82 -0.58 0.00 N	31.64 -0.51 0.00 N	32.89 -0.61 0.00 N	30.28 -0.67 0.00 N	30.95 -0.82 0.00 N	
SITHE_IND_GS3 24171	32.58 -0.79 0.00 N	28.23 -0.68 0.00 N	31.63 -0.76 0.00 N	31.09 -0.79 0.00 N	30.40 -0.79 0.00 N	27.27 -0.66 0.00 N	30.63 -0.58 0.00 N	33.43 -0.48 0.00 N	31.42 -0.46 0.00 N	31.05 -0.48 0.00 N	31.72 -0.52 0.00 N	33.44 -0.54 0.00 N	31.60 -0.49 0.00 N	30.62 -0.46 0.00 N	29.64 -0.44 0.00 N	29.01 -0.49 0.00 N	29.04 -0.47 0.00 N	25.76 -0.43 0.00 N	27.39 -0.48 0.00 N	31.82 -0.58 0.00 N	31.64 -0.51 0.00 N	32.89 -0.61 0.00 N	30.28 -0.67 0.00 N	30.95 -0.82 0.00 N	
SITHE_IND_GS4 24172	32.58 -0.79 0.00 N	28.23 -0.68 0.00 N	31.63 -0.76 0.00 N	31.09 -0.79 0.00 N	30.40 -0.79 0.00 N	27.27 -0.66 0.00 N	30.63 -0.58 0.00 N	33.43 -0.48 0.00 N	31.42 -0.46 0.00 N	31.05 -0.48 0.00 N	31.72 -0.52 0.00 N	33.44 -0.54 0.00 N	31.60 -0.49 0.00 N	30.62 -0.46 0.00 N	29.64 -0.44 0.00 N	29.01 -0.49 0.00 N	29.04 -0.47 0.00 N	25.76 -0.43 0.00 N	27.39 -0.48 0.00 N	31.82 -0.58 0.00 N	31.64 -0.51 0.00 N	32.89 -0.61 0.00 N	30.28 -0.67 0.00 N	30.95 -0.82 0.00 N	
SITHE___BATAVIA 24024	33.47 0.10 0.00 N	28.86 -0.05 0.00 N	32.38 -0.02 0.00 N	31.63 -0.25 0.00 N	30.87 -0.33 0.00 N	27.89 -0.04 0.00 N	31.86 0.65 0.00 N	35.02 1.11 0.00 N	32.70 0.82 0.00 N	32.12 0.58 0.00 N	32.64 0.40 0.00 N	34.39 0.40 0.00 N	32.65 0.57 0.00 N	31.73 0.64 0.00 N	30.76 0.68 0.00 N	29.81 0.31 0.00 N	29.84 0.33 0.00 N	26.40 0.21 0.00 N	27.93 0.07 0.00 N	32.10 -0.31 0.00 N	32.41 0.26 0.00 N	33.41 -0.09 0.00 N	30.63 -0.32 0.00 N	31.13 -0.64 0.00 N	
SITHE___INDEPEND 23800	32.58 -0.79 0.00 N	28.23 -0.68 0.00 N	31.63 -0.76 0.00 N	31.09 -0.79 0.00 N	30.40 -0.79 0.00 N	27.27 -0.66 0.00 N	30.63 -0.58 0.00 N	33.43 -0.48 0.00 N	31.42 -0.46 0.00 N	31.05 -0.48 0.00 N	31.72 -0.52 0.00 N	33.44 -0.54 0.00 N	31.60 -0.49 0.00 N	30.62 -0.46 0.00 N	29.64 -0.44 0.00 N	29.01 -0.49 0.00 N	29.04 -0.47 0.00 N	25.76 -0.43 0.00 N	27.39 -0.48 0.00 N	31.82 -0.58 0.00 N	31.64 -0.51 0.00 N	32.89 -0.61 0.00 N	30.28 -0.67 0.00 N	30.95 -0.82 0.00 N	
SITHE___MASSENA 23902	33.44 0.07 0.00 N	28.80 -0.10 0.00 N	32.27 -0.12 0.00 N	31.89 0.01 0.00 N	31.23 0.05 0.00 N	28.12 0.19 0.00 N	31.28 0.07 0.00 N	33.37 -0.53 0.00 N	31.19 -0.69 0.00 N	30.89 -0.65 0.00 N	31.46 -0.78 0.00 N	33.14 -0.85 0.00 N	31.37 -0.72 0.00 N	30.41 -0.67 0.00 N	29.43 -0.65 0.00 N	28.90 -0.60 0.00 N	28.80 -0.71 0.00 N	25.59 -0.60 0.00 N	27.25 -0.61 0.00 N	31.61 -0.80 0.00 N	31.34 -0.81 0.00 N	32.78 -0.72 0.00 N	30.51 -0.44 0.00 N	31.96 0.18 0.00 N	
SITHE___OGDNSBRG 24021	33.60 0.23 0.00 N	28.92 0.02 0.00 N	32.37 -0.01 0.00 N	32.01 0.12 0.00 N	31.35 0.16 0.00 N	28.29 0.36 0.00 N	31.58 0.37 0.00 N	33.68 -0.22 0.00 N	31.48 -0.40 0.00 N	31.19 -0.34 0.00 N	31.65 -0.59 0.00 N	33.43 -0.56 0.00 N	31.65 -0.44 0.00 N	30.64 -0.44 0.00 N	29.64 -0.43 0.00 N	29.12 -0.38 0.00 N	29.00 -0.52 0.00 N	25.77 -0.42 0.00 N	27.46 -0.40 0.00 N	31.85 -0.55 0.00 N	31.61 -0.54 0.00 N	33.06 -0.44 0.00 N	30.72 -0.23 0.00 N	32.18 0.41 0.00 N	
SITHE___STERLING 23777	33.94 0.57 0.00 N	29.41 0.50 0.00 N	32.96 0.57 0.00 N	32.39 0.50 0.00 N	31.70 0.51 0.00 N	28.54 0.61 0.00 N	32.24 1.03 0.00 N	35.30 1.39 0.00 N	33.18 1.30 0.00 N	32.85 1.32 0.00 N	33.39 1.15 0.00 N	35.32 1.33 0.00 N	33.37 1.28 0.00 N	32.32 1.24 0.00 N	31.23 1.15 0.00 N	30.56 1.06 0.00 N	30.58 1.07 0.00 N	27.11 0.92 0.00 N	28.86 1.00 0.00 N	33.60 1.19 0.00 N	33.49 1.35 0.00 N	34.74 1.23 0.00 N	31.85 0.90 0.00 N	32.39 0.62 0.00 N	
SOUTH CAIRO___GT 23612	35.51 2.15 0.00 N	30.94 2.03 0.00 N	34.57 2.18 0.00 N	33.93 2.05 0.00 N	33.22 2.03 0.00 N	29.70 1.77 0.00 N	33.45 2.24 0.00 N	36.86 2.96 0.00 N	34.78 2.90 0.00 N	34.41 2.87 0.00 N	35.21 2.97 0.00 N	37.21 3.22 0.00 N	34.98 2.90 0.00 N	33.77 2.69 0.00 N	32.69 2.61 0.00 N	32.10 2.60 0.00 N	32.21 2.69 0.00 N	28.59 2.40 0.00 N	30.41 2.55 0.00 N	35.61 3.20 0.00 N	35.14 2.99 0.00 N	36.56 3.06 0.00 N	33.43 2.49 0.00 N	33.83 2.06 0.00 N	
SOUTH HAMPTN___IC 23720	34.96 1.60 0.00 N	31.15 2.25 0.00 N	35.20 2.81 0.00 N	34.51 2.63 0.00 N	33.84 2.65 0.00 N	29.89 2.23 0.27 N	33.74 2.54 0.00 N	36.20 3.33 1.03 N	35.26 3.37 0.00 N	34.82 3.29 0.00 N	35.94 3.70 0.00 N	37.91 3.93 0.00 N	35.58 3.49 0.00 N	34.28 3.20 0.00 N	33.22 3.14 0.00 N	31.81 3.22 0.91 N	34.38 3.60 -1.26 N	25.33 2.90 3.75 N	28.66 3.34 2.55 N	32.65 4.26 4.02 N	35.24 4.14 1.05 N	36.43 4.05 1.12 N	31.68 3.27 2.54 N	33.71 1.94 0.00 N	
SOUTHOLD___IC 23719	37.02 3.66 0.00 N	32.97 4.06 0.00 N	37.35 4.96 0.00 N	36.72 4.84 0.00 N	36.07 4.88 0.00 N	32.01 4.34 0.27 N	36.36 5.15 0.00 N	39.11 6.23 1.03 N	37.90 6.02 0.00 N	37.33 5.79 0.00 N	38.34 6.10 0.00 N	40.69 6.70 0.00 N	38.18 6.10 0.00 N	36.80 5.72 0.00 N	35.66 5.58 0.00 N	34.17 5.58 0.91 N	36.75 5.98 -1.26 N	27.37 4.93 3.75 N	30.89 5.57 2.55 N	35.43 7.04 4.02 N	37.96 6.85 1.05 N	39.15 6.77 1.12 N	33.93 5.52 2.54 N	35.81 4.04 0.00 N	
ST LAWRENCE____ 23600	33.25 -0.11 0.00 N	28.66 -0.25 0.00 N	32.11 -0.28 0.00 N	31.74 -0.15 0.00 N	31.08 -0.11 0.00 N	27.97 0.03 0.00 N	31.06 -0.15 0.00 N	33.14 -0.76 0.00 N	30.99 -0.89 0.00 N	30.68 -0.86 0.00 N	31.28 -0.96 0.00 N	32.94 -1.04 0.00 N	31.17 -0.92 0.00 N	30.23 -0.86 0.00 N	29.26 -0.82 0.00 N	28.73 -0.77 0.00 N	28.65 -0.87 0.00 N	25.44 -0.74 0.00 N	27.08 -0.78 0.00 N	31.42 -0.99 0.00 N	31.15 -1.00 0.00 N	32.59 -0.92 0.00 N	30.35 -0.60 0.00 N	31.79 0.02 0.00 N	
STATION 5_MISC_HYD 23604	32.49 -0.88 0.00 N	28.02 -0.89 0.00 N	31.40 -0.99 0.00 N	30.76 -1.13 0.00 N	30.05 -1.14 0.00 N	27.11 -0.83 0.00 N	30.84 -0.37 0.00 N	33.83 -0.08 0.00 N	31.59 -0.29 0.00 N	31.04 -0.49 0.00 N	31.56 -0.68 0.00 N	33.35 -0.64 0.00 N	31.85 -0.23 0.00 N	30.73 -0.35 0.00 N	29.77 -0.31 0.00 N	28.88 -0.63 0.00 N	28.96 -0.55 0.00 N	25.60 -0.58 0.00 N	27.12 -0.74 0.00 N	31.31 -1.10 0.00 N	31.55 -0.60 0.00 N	32.78 -0.72 0.00 N	29.98 -0.96 0.00 N	30.39 -1.38 0.00 N	
STEEL___WIND	33.10	28.55	32.05	31.28	30.51	27.54	31.39	34.33	31.96	31.33	31.82	33.44	31.83	30.97	30.06	29.13	29.19	25.79	27.31	31.29	31.66	32.64	29.97	30.51	

323596	-0.26 0.00 N	-0.36 0.00 N	-0.34 0.00 N	-0.60 0.00 N	-0.68 0.00 N	-0.40 0.00 N	0.19 0.00 N	0.42 0.00 N	0.08 0.00 N	-0.21 0.00 N	-0.42 0.00 N	-0.55 0.00 N	-0.25 0.00 N	-0.11 0.00 N	-0.01 0.00 N	-0.37 0.00 N	-0.33 0.00 N	-0.39 0.00 N	-0.55 0.00 N	-1.12 0.00 N	-0.49 0.00 N	-0.86 0.00 N	-0.97 0.00 N	-1.26 0.00 N
STEBEN_REC_LFGE 323667	34.12 0.75 0.00 N	29.44 0.53 0.00 N	33.08 0.69 0.00 N	32.30 0.42 0.00 N	31.58 0.39 0.00 N	28.52 0.59 0.00 N	32.55 1.34 0.00 N	36.04 2.13 0.00 N	33.75 1.87 0.00 N	33.27 1.73 0.00 N	33.97 1.72 0.00 N	35.81 1.82 0.00 N	33.87 1.78 0.00 N	32.87 1.78 0.00 N	31.74 1.66 0.00 N	30.80 1.30 0.00 N	30.82 1.31 0.00 N	27.25 1.06 0.00 N	28.99 1.13 0.00 N	33.41 1.01 0.00 N	33.69 1.55 0.00 N	34.68 1.18 0.00 N	31.56 0.61 0.00 N	31.91 0.14 0.00 N
STONY__BROOK 24151	35.11 1.75 0.00 N	31.17 2.27 0.00 N	35.13 2.74 0.00 N	34.45 2.56 0.00 N	33.75 2.56 0.00 N	29.81 2.14 0.26 N	33.75 2.54 0.00 N	36.39 3.48 1.00 N	35.35 3.46 0.00 N	34.87 3.34 0.00 N	35.84 3.60 0.00 N	37.88 3.89 0.00 N	35.33 3.25 0.00 N	34.05 2.97 0.00 N	33.01 2.93 0.00 N	31.63 3.02 0.90 N	34.22 3.39 -1.31 N	25.22 2.72 3.69 N	28.47 3.11 2.50 N	32.37 3.91 3.95 N	35.12 4.00 1.03 N	36.41 4.00 1.10 N	31.72 3.26 2.49 N	33.77 2.00 0.00 N
STURGEON_POOL_HYD 23609	35.43 2.06 0.00 N	30.90 1.99 0.00 N	34.55 2.16 0.00 N	33.90 2.02 0.00 N	33.14 1.95 0.00 N	29.60 1.67 0.00 N	33.53 2.33 0.00 N	37.01 3.10 0.00 N	34.92 3.04 0.00 N	34.43 2.89 0.00 N	35.25 3.01 0.00 N	37.07 3.08 0.00 N	34.65 2.56 0.00 N	33.37 2.29 0.00 N	32.29 2.22 0.00 N	31.84 2.34 0.00 N	32.03 2.52 0.00 N	28.44 2.25 0.00 N	30.28 2.42 0.00 N	35.38 2.97 0.00 N	34.99 2.84 0.00 N	36.44 2.93 0.00 N	33.26 2.32 0.00 N	33.53 1.76 0.00 N
SYRACUSE__ENERGY_ST1 323597	33.22 -0.14 0.00 N	28.78 -0.12 0.00 N	32.29 -0.10 0.00 N	31.72 -0.16 0.00 N	31.01 -0.18 0.00 N	27.88 -0.06 0.00 N	31.42 0.22 0.00 N	34.35 0.44 0.00 N	32.27 0.39 0.00 N	31.91 0.37 0.00 N	32.52 0.28 0.00 N	34.35 0.37 0.00 N	32.46 0.37 0.00 N	31.46 0.38 0.00 N	30.45 0.36 0.00 N	29.78 0.28 0.00 N	29.81 0.29 0.00 N	26.44 0.25 0.00 N	28.11 0.24 0.00 N	32.67 0.26 0.00 N	32.53 0.38 0.00 N	33.74 0.23 0.00 N	30.97 0.02 0.00 N	31.57 -0.20 0.00 N
SYRACUSE__ENERGY_ST2 323598	33.22 -0.14 0.00 N	28.78 -0.12 0.00 N	32.29 -0.10 0.00 N	31.72 -0.16 0.00 N	31.01 -0.18 0.00 N	27.88 -0.06 0.00 N	31.42 0.22 0.00 N	34.35 0.44 0.00 N	32.27 0.39 0.00 N	31.91 0.37 0.00 N	32.52 0.28 0.00 N	34.35 0.37 0.00 N	32.46 0.37 0.00 N	31.46 0.38 0.00 N	30.45 0.36 0.00 N	29.78 0.28 0.00 N	29.81 0.29 0.00 N	26.44 0.25 0.00 N	28.11 0.24 0.00 N	32.67 0.26 0.00 N	32.53 0.38 0.00 N	33.74 0.23 0.00 N	30.97 0.02 0.00 N	31.57 -0.20 0.00 N
SYRACUSE__POWER 24017	33.29 -0.08 0.00 N	28.83 -0.07 0.00 N	32.32 -0.07 0.00 N	31.74 -0.14 0.00 N	31.03 -0.16 0.00 N	27.88 -0.06 0.00 N	31.41 0.20 0.00 N	34.38 0.48 0.00 N	32.34 0.46 0.00 N	32.00 0.46 0.00 N	32.64 0.40 0.00 N	34.48 0.50 0.00 N	32.57 0.48 0.00 N	31.56 0.48 0.00 N	30.54 0.46 0.00 N	29.88 0.38 0.00 N	29.91 0.40 0.00 N	26.52 0.33 0.00 N	28.20 0.34 0.00 N	32.79 0.38 0.00 N	32.64 0.49 0.00 N	33.85 0.35 0.00 N	31.06 0.12 0.00 N	31.64 -0.13 0.00 N
UNION__PROCESSING_DRP 323587	33.02 -0.34 0.00 N	28.55 -0.36 0.00 N	32.00 -0.39 0.00 N	31.35 -0.54 0.00 N	30.62 -0.57 0.00 N	27.60 -0.33 0.00 N	31.34 0.13 0.00 N	34.25 0.34 0.00 N	32.07 0.19 0.00 N	31.63 0.09 0.00 N	32.22 -0.02 0.00 N	33.88 -0.11 0.00 N	32.16 0.08 0.00 N	31.24 0.16 0.00 N	30.29 0.21 0.00 N	29.46 -0.04 0.00 N	29.49 -0.03 0.00 N	26.11 -0.07 0.00 N	27.65 -0.21 0.00 N	31.89 -0.52 0.00 N	32.01 -0.13 0.00 N	33.07 -0.43 0.00 N	30.38 -0.56 0.00 N	30.94 -0.84 0.00 N
UPPER HUDSON__HYD 24058	32.46 -0.90 0.00 N	28.35 -0.56 0.00 N	31.67 -0.72 0.00 N	31.14 -0.74 0.00 N	30.49 -0.70 0.00 N	27.16 -0.77 0.00 N	30.38 -0.83 0.00 N	33.69 -0.22 0.00 N	31.90 0.02 0.00 N	31.57 0.04 0.00 N	32.37 0.13 0.00 N	34.07 0.08 0.00 N	32.13 0.04 0.00 N	31.07 -0.01 0.00 N	29.88 -0.20 0.00 N	29.44 -0.06 0.00 N	29.54 0.02 0.00 N	26.24 0.05 0.00 N	27.84 -0.03 0.00 N	32.75 0.34 0.00 N	32.28 0.13 0.00 N	33.58 0.07 0.00 N	30.81 -0.14 0.00 N	31.18 -0.59 0.00 N
UPPER RAQUET__HYD 24056	32.52 -0.84 0.00 N	28.06 -0.85 0.00 N	31.33 -1.06 0.00 N	30.97 -0.91 0.00 N	30.34 -0.85 0.00 N	27.37 -0.56 0.00 N	30.60 -0.61 0.00 N	32.63 -1.28 0.00 N	30.54 -1.35 0.00 N	30.33 -1.21 0.00 N	30.81 -1.43 0.00 N	32.44 -1.55 0.00 N	30.74 -1.34 0.00 N	29.71 -1.38 0.00 N	28.76 -1.32 0.00 N	28.28 -1.22 0.00 N	28.08 -1.43 0.00 N	24.97 -1.21 0.00 N	26.69 -1.18 0.00 N	30.92 -1.49 0.00 N	30.67 -1.48 0.00 N	32.17 -1.34 0.00 N	29.80 -1.14 0.00 N	31.19 -0.58 0.00 N
VISCHER__FERRY HYD 24020	34.22 0.86 0.00 N	29.87 0.97 0.00 N	33.41 1.02 0.00 N	32.83 0.95 0.00 N	32.13 0.94 0.00 N	28.55 0.61 0.00 N	31.74 0.53 0.00 N	34.98 1.07 0.00 N	33.01 1.13 0.00 N	32.68 1.14 0.00 N	33.49 1.25 0.00 N	35.33 1.34 0.00 N	33.25 1.17 0.00 N	32.15 1.06 0.00 N	31.04 0.96 0.00 N	30.51 1.00 0.00 N	30.63 1.11 0.00 N	27.24 1.06 0.00 N	28.92 1.05 0.00 N	33.84 1.43 0.00 N	33.37 1.23 0.00 N	34.78 1.28 0.00 N	31.89 0.94 0.00 N	32.40 0.63 0.00 N
WADING RIVER_IC_1 23522	34.49 1.13 0.00 N	30.84 1.94 0.00 N	34.93 2.54 0.00 N	34.25 2.37 0.00 N	33.59 2.40 0.00 N	29.65 1.98 0.27 N	33.35 2.15 0.00 N	35.65 2.78 1.04 N	34.70 2.82 0.00 N	34.22 2.68 0.00 N	35.19 2.96 0.00 N	37.18 3.20 0.00 N	34.87 2.79 0.00 N	33.60 2.52 0.00 N	32.56 2.48 0.00 N	31.15 2.57 0.92 N	33.70 2.94 -1.25 N	24.74 2.32 3.77 N	28.05 2.74 2.56 N	31.94 3.57 4.04 N	34.56 3.47 1.05 N	35.78 3.40 1.12 N	31.13 2.73 2.55 N	33.22 1.45 0.00 N
WADING RIVER_IC_2 23547	34.49 1.13 0.00 N	30.84 1.94 0.00 N	34.93 2.54 0.00 N	34.25 2.37 0.00 N	33.59 2.40 0.00 N	29.65 1.98 0.27 N	33.35 2.15 0.00 N	35.65 2.78 1.04 N	34.70 2.82 0.00 N	34.22 2.68 0.00 N	35.19 2.96 0.00 N	37.18 3.20 0.00 N	34.87 2.79 0.00 N	33.60 2.52 0.00 N	32.56 2.48 0.00 N	31.15 2.57 0.92 N	33.70 2.94 -1.25 N	24.74 2.32 3.77 N	28.05 2.74 2.56 N	31.94 3.57 4.04 N	34.56 3.47 1.05 N	35.78 3.40 1.12 N	31.13 2.73 2.55 N	33.22 1.45 0.00 N
WADING RIVER_IC_3 23601	34.49 1.13 0.00 N	30.84 1.94 0.00 N	34.93 2.54 0.00 N	34.25 2.37 0.00 N	33.59 2.40 0.00 N	29.65 1.98 0.27 N	33.35 2.15 0.00 N	35.65 2.78 1.04 N	34.70 2.82 0.00 N	34.22 2.68 0.00 N	35.19 2.96 0.00 N	37.18 3.20 0.00 N	34.87 2.79 0.00 N	33.60 2.52 0.00 N	32.56 2.48 0.00 N	31.15 2.57 0.92 N	33.70 2.94 -1.25 N	24.74 2.32 3.77 N	28.05 2.74 2.56 N	31.94 3.57 4.04 N	34.56 3.47 1.05 N	35.78 3.40 1.12 N	31.13 2.73 2.55 N	33.22 1.45 0.00 N

WALDEN___HYDRO 24148	34.75 1.39 0.00 N	30.21 1.30 0.00 N	33.74 1.35 0.00 N	33.08 1.20 0.00 N	32.30 1.11 0.00 N	28.76 0.82 0.00 N	32.47 1.26 0.00 N	36.06 2.16 0.00 N	34.18 2.30 0.00 N	33.79 2.26 0.00 N	34.69 2.46 0.00 N	36.69 2.70 0.00 N	34.61 2.52 0.00 N	33.43 2.35 0.00 N	32.40 2.32 0.00 N	31.86 2.36 0.00 N	32.02 2.51 0.00 N	28.40 2.21 0.00 N	30.23 2.37 0.00 N	35.33 2.92 0.00 N	34.92 2.77 0.00 N	36.33 2.82 0.00 N	33.19 2.25 0.00 N	33.37 1.60 0.00 N
WARRENSBURG___ 23737	32.15 -1.21 0.00 N	28.05 -0.86 0.00 N	31.33 -1.06 0.00 N	30.80 -1.09 0.00 N	30.13 -1.06 0.00 N	26.82 -1.12 0.00 N	29.97 -1.24 0.00 N	33.27 -0.63 0.00 N	31.57 -0.31 0.00 N	31.25 -0.29 0.00 N	32.04 -0.19 0.00 N	33.72 -0.27 0.00 N	31.80 -0.28 0.00 N	30.74 -0.34 0.00 N	29.56 -0.52 0.00 N	29.13 -0.37 0.00 N	29.22 -0.29 0.00 N	25.96 -0.23 0.00 N	27.55 -0.32 0.00 N	32.40 0.00 0.00 N	31.97 -0.18 0.00 N	33.27 -0.24 0.00 N	30.53 -0.41 0.00 N	30.92 -0.85 0.00 N
WATERSIDE___6 8 9 23538	35.23 1.87 0.00 N	30.73 1.82 0.00 N	34.32 1.93 0.00 N	33.66 1.78 0.00 N	32.88 1.69 0.00 N	29.30 1.37 0.00 N	33.11 1.91 0.00 N	36.69 2.78 0.00 N	34.89 3.00 0.00 N	34.55 3.01 0.00 N	35.49 3.25 0.00 N	37.52 3.53 0.00 N	35.23 3.14 0.00 N	33.90 2.82 0.00 N	32.88 2.81 0.00 N	32.31 2.81 0.00 N	32.45 2.94 0.00 N	28.79 2.60 0.00 N	30.63 2.77 0.00 N	35.77 3.36 0.00 N	35.30 3.15 0.00 N	36.69 3.19 0.00 N	33.56 2.61 0.00 N	34.18 1.87 -0.54 N
WDELAWARE___HYD 323627	33.62 0.25 0.00 N	29.14 0.23 0.00 N	32.45 0.05 0.00 N	31.79 -0.09 0.00 N	30.98 -0.21 0.00 N	27.53 -0.40 0.00 N	31.11 -0.10 0.00 N	34.70 0.79 0.00 N	33.03 1.15 0.00 N	32.72 1.19 0.00 N	33.51 1.27 0.00 N	35.68 1.70 0.00 N	33.65 1.57 0.00 N	32.41 1.33 0.00 N	31.38 1.30 0.00 N	30.85 1.34 0.00 N	30.98 1.47 0.00 N	27.49 1.30 0.00 N	29.30 1.44 0.00 N	34.31 1.90 0.00 N	34.17 2.02 0.00 N	35.69 2.19 0.00 N	32.58 1.64 0.00 N	32.68 0.90 0.00 N
WEST BABYLON___IC 23714	35.56 2.20 0.00 N	31.41 2.51 0.00 N	35.31 2.92 0.00 N	34.62 2.74 0.00 N	33.87 2.68 0.00 N	30.10 2.25 0.08 N	33.98 2.77 0.00 N	37.98 3.85 -0.22 N	35.70 3.82 0.00 N	35.33 3.79 0.00 N	36.18 3.94 0.00 N	38.23 4.24 0.00 N	35.93 3.84 0.00 N	34.59 3.51 0.00 N	33.49 3.42 0.00 N	32.72 3.48 0.27 N	36.62 3.85 -3.26 N	28.21 3.13 1.11 N	30.65 3.54 0.75 N	35.60 4.38 1.18 N	36.14 4.30 0.31 N	37.53 4.34 0.30 N	33.85 3.52 0.61 N	34.14 2.37 0.00 N
WEST CANADA___HYD 24049	33.34 -0.03 0.00 N	28.92 0.01 0.00 N	32.42 0.03 0.00 N	31.88 0.00 0.00 N	31.19 0.00 0.00 N	27.93 0.00 0.00 N	31.24 0.04 0.00 N	34.06 0.15 0.00 N	32.08 0.20 0.00 N	31.69 0.16 0.00 N	32.41 0.17 0.00 N	34.19 0.20 0.00 N	32.28 0.19 0.00 N	31.24 0.16 0.00 N	30.23 0.15 0.00 N	29.65 0.15 0.00 N	29.68 0.17 0.00 N	26.34 0.15 0.00 N	28.03 0.17 0.00 N	32.67 0.26 0.00 N	32.38 0.23 0.00 N	33.72 0.22 0.00 N	31.09 0.14 0.00 N	31.81 0.04 0.00 N
WESTERN_NY_WIND 24143	33.44 0.08 0.00 N	28.84 -0.06 0.00 N	32.36 -0.03 0.00 N	31.61 -0.27 0.00 N	30.85 -0.34 0.00 N	27.88 -0.05 0.00 N	31.85 0.65 0.00 N	35.01 1.11 0.00 N	32.69 0.81 0.00 N	32.11 0.57 0.00 N	32.63 0.39 0.00 N	34.38 0.39 0.00 N	32.64 0.55 0.00 N	31.71 0.63 0.00 N	30.74 0.67 0.00 N	29.79 0.29 0.00 N	29.82 0.30 0.00 N	26.39 0.20 0.00 N	27.92 0.05 0.00 N	32.08 -0.33 0.00 N	32.39 0.25 0.00 N	33.39 -0.12 0.00 N	30.61 -0.33 0.00 N	31.12 -0.66 0.00 N
WESTOVER___LESR 323668	33.60 0.23 0.00 N	29.11 0.20 0.00 N	32.66 0.27 0.00 N	32.01 0.13 0.00 N	31.30 0.11 0.00 N	28.06 0.13 0.00 N	31.70 0.49 0.00 N	34.93 1.02 0.00 N	32.82 0.94 0.00 N	32.44 0.91 0.00 N	33.15 0.91 0.00 N	35.05 1.07 0.00 N	33.07 0.98 0.00 N	32.01 0.93 0.00 N	30.96 0.88 0.00 N	30.29 0.79 0.00 N	30.37 0.86 0.00 N	26.92 0.73 0.00 N	28.71 0.85 0.00 N	33.28 0.88 0.00 N	33.25 1.10 0.00 N	34.44 0.93 0.00 N	31.43 0.49 0.00 N	31.85 0.08 0.00 N
WETHRSFD_WT_PWR 323626	33.21 -0.15 0.00 N	28.68 -0.22 0.00 N	32.24 -0.15 0.00 N	31.46 -0.42 0.00 N	30.74 -0.45 0.00 N	27.71 -0.22 0.00 N	31.58 0.37 0.00 N	34.69 0.78 0.00 N	32.37 0.49 0.00 N	31.80 0.26 0.00 N	32.35 0.10 0.00 N	34.05 0.07 0.00 N	32.34 0.25 0.00 N	31.43 0.35 0.00 N	30.46 0.38 0.00 N	29.57 0.07 0.00 N	29.64 0.13 0.00 N	26.21 0.02 0.00 N	27.81 -0.05 0.00 N	31.93 -0.48 0.00 N	32.23 0.09 0.00 N	33.24 -0.27 0.00 N	30.40 -0.54 0.00 N	30.88 -0.90 0.00 N
YORK___WARBASSE 23770	35.26 1.90 0.00 N	30.73 1.82 0.00 N	34.31 1.92 0.00 N	33.62 1.74 0.00 N	32.83 1.64 0.00 N	29.26 1.33 0.00 N	33.13 1.92 0.00 N	36.76 2.85 0.00 N	34.95 3.07 0.00 N	34.62 3.08 0.00 N	35.56 3.32 0.00 N	37.61 3.62 0.00 N	35.29 3.20 0.00 N	33.96 2.88 0.00 N	32.94 2.87 0.00 N	32.39 2.89 0.00 N	32.54 3.02 0.00 N	28.85 2.66 0.00 N	30.70 2.84 0.00 N	35.89 3.48 0.00 N	35.41 3.26 0.00 N	36.88 3.37 0.00 N	33.71 2.76 0.00 N	34.82 1.99 -1.06 N