

# Time Weighted/Integrated Real Time LBMP- Generator

--- LBMP \$

--- Marginal Cost of Losses

--- Marginal Cost of Congestion

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

## Generator Data

01/08/2012

Name PTID	00:00 EST	01:00 EST	02:00 EST	03:00 EST	04:00 EST	05:00 EST	06:00 EST	07:00 EST	08:00 EST	09:00 EST	10:00 EST	11:00 EST	12:00 EST	13:00 EST	14:00 EST	15:00 EST	16:00 EST	17:00 EST	18:00 EST	19:00 EST	20:00 EST	21:00 EST	22:00 EST	23:00 EST
59TH STREET_GT_1 24138	32.90 2.31 0.00 N	29.41 2.07 0.00 N	26.26 1.75 0.00 N	27.27 1.76 0.00 N	28.93 1.86 0.00 N	32.44 2.19 0.00 N	31.19 2.20 0.00 N	31.24 2.13 0.00 N	30.34 2.10 0.00 N	30.90 2.06 0.00 N	34.43 2.22 0.00 N	34.17 2.31 0.00 N	32.97 2.17 0.00 N	32.75 2.17 0.00 N	32.78 2.21 0.00 N	33.11 2.26 0.00 N	35.78 2.71 0.00 N	39.21 3.25 0.00 N	39.06 3.23 0.00 N	48.24 4.03 0.00 N	37.94 3.19 0.00 N	34.22 2.76 0.00 N	31.21 2.15 0.00 N	29.96 1.83 0.00 N
74TH STREET_GT_1 24260	32.92 2.32 0.00 N	29.43 2.09 0.00 N	26.27 1.76 0.00 N	27.28 1.77 0.00 N	28.95 1.87 0.00 N	32.45 2.20 0.00 N	31.20 2.22 0.00 N	31.26 2.14 0.00 N	30.35 2.12 0.00 N	30.90 2.06 0.00 N	34.45 2.23 0.00 N	34.19 2.33 0.00 N	32.98 2.18 0.00 N	32.76 2.18 0.00 N	32.80 2.23 0.00 N	33.12 2.27 0.00 N	35.79 2.73 0.00 N	39.22 3.26 0.00 N	39.07 3.25 0.00 N	48.26 4.05 0.00 N	37.96 3.21 0.00 N	34.24 2.77 0.00 N	31.23 2.17 0.00 N	29.97 1.85 0.00 N
74TH STREET_GT_2 24261	32.92 2.32 0.00 N	29.43 2.09 0.00 N	26.27 1.76 0.00 N	27.28 1.77 0.00 N	28.95 1.87 0.00 N	32.45 2.20 0.00 N	31.20 2.22 0.00 N	31.26 2.14 0.00 N	30.35 2.12 0.00 N	30.90 2.06 0.00 N	34.45 2.23 0.00 N	34.19 2.33 0.00 N	32.98 2.18 0.00 N	32.76 2.18 0.00 N	32.80 2.23 0.00 N	33.12 2.27 0.00 N	35.79 2.73 0.00 N	39.22 3.26 0.00 N	39.07 3.25 0.00 N	48.26 4.05 0.00 N	37.96 3.21 0.00 N	34.24 2.77 0.00 N	31.23 2.17 0.00 N	29.97 1.85 0.00 N
ADK HUDSON___FALLS 24011	32.14 1.54 0.00 N	28.70 1.36 0.00 N	25.68 1.17 0.00 N	26.72 1.21 0.00 N	28.33 1.26 0.00 N	31.66 1.42 0.00 N	30.30 1.31 0.00 N	30.58 1.46 0.00 N	29.75 1.51 0.00 N	30.22 1.38 0.00 N	33.79 1.57 0.00 N	33.47 1.61 0.00 N	32.25 1.45 0.00 N	31.95 1.37 0.00 N	31.96 1.39 0.00 N	32.34 1.48 0.00 N	35.11 2.05 0.00 N	38.72 2.76 0.00 N	38.28 2.45 0.00 N	47.31 3.10 0.00 N	37.03 2.28 0.00 N	33.22 1.75 0.00 N	30.37 1.32 0.00 N	29.24 1.11 0.00 N
ADK RESOURCE___RCVRY 23798	32.62 2.02 0.00 N	29.15 1.81 0.00 N	26.10 1.59 0.00 N	27.16 1.65 0.00 N	28.78 1.70 0.00 N	32.19 1.94 0.00 N	30.80 1.81 0.00 N	31.04 1.93 0.00 N	30.24 2.00 0.00 N	30.76 1.92 0.00 N	34.33 2.11 0.00 N	33.99 2.12 0.00 N	32.65 1.85 0.00 N	32.30 1.72 0.00 N	32.31 1.75 0.00 N	32.71 1.85 0.00 N	35.55 2.48 0.00 N	39.24 3.29 0.00 N	38.64 2.82 0.00 N	47.85 3.64 0.00 N	37.47 2.71 0.00 N	33.59 2.13 0.00 N	30.74 1.68 0.00 N	29.59 1.46 0.00 N
ADK S GLENS___FALLS 24028	32.14 1.54 0.00 N	28.70 1.36 0.00 N	25.68 1.17 0.00 N	26.72 1.21 0.00 N	28.33 1.26 0.00 N	31.66 1.42 0.00 N	30.30 1.31 0.00 N	30.58 1.46 0.00 N	29.75 1.51 0.00 N	30.22 1.38 0.00 N	33.79 1.57 0.00 N	33.47 1.61 0.00 N	32.25 1.45 0.00 N	31.95 1.37 0.00 N	31.96 1.39 0.00 N	32.34 1.48 0.00 N	35.11 2.05 0.00 N	38.72 2.76 0.00 N	38.28 2.45 0.00 N	47.31 3.10 0.00 N	37.03 2.28 0.00 N	33.22 1.75 0.00 N	30.37 1.32 0.00 N	29.24 1.11 0.00 N
ADK_NYS___DAM 23527	32.18 1.58 0.00 N	28.76 1.42 0.00 N	25.76 1.25 0.00 N	26.82 1.31 0.00 N	28.40 1.33 0.00 N	31.75 1.51 0.00 N	30.44 1.45 0.00 N	30.57 1.46 0.00 N	29.64 1.40 0.00 N	30.07 1.23 0.00 N	33.61 1.39 0.00 N	33.29 1.43 0.00 N	32.06 1.26 0.00 N	31.76 1.18 0.00 N	31.79 1.22 0.00 N	32.15 1.29 0.00 N	34.81 1.74 0.00 N	38.22 2.26 0.00 N	37.83 2.01 0.00 N	46.79 2.57 0.00 N	36.72 1.96 0.00 N	33.01 1.55 0.00 N	30.27 1.21 0.00 N	29.23 1.11 0.00 N
AIR_PRODUCTS___DRP 24190	31.97 1.37 0.00 N	28.66 1.31 0.00 N	25.66 1.15 0.00 N	26.72 1.21 0.00 N	28.34 1.26 0.00 N	31.66 1.41 0.00 N	30.34 1.35 0.00 N	30.46 1.34 0.00 N	29.32 1.08 0.00 N	29.21 0.37 0.00 N	32.61 0.39 0.00 N	32.31 0.45 0.00 N	31.15 0.35 0.00 N	30.89 0.31 0.00 N	30.91 0.34 0.00 N	31.26 0.40 0.00 N	33.81 0.74 0.00 N	37.00 1.04 0.00 N	36.73 0.90 0.00 N	45.38 1.17 0.00 N	35.63 0.88 0.00 N	32.08 0.61 0.00 N	29.44 0.39 0.00 N	28.66 0.53 0.00 N
ALBANY___1 23571	31.97 1.37 0.00 N	28.66 1.31 0.00 N	25.66 1.15 0.00 N	26.72 1.21 0.00 N	28.34 1.26 0.00 N	31.66 1.41 0.00 N	30.34 1.35 0.00 N	30.46 1.34 0.00 N	29.32 1.08 0.00 N	29.21 0.37 0.00 N	32.61 0.39 0.00 N	32.31 0.45 0.00 N	31.15 0.35 0.00 N	30.89 0.31 0.00 N	30.91 0.34 0.00 N	31.26 0.40 0.00 N	33.81 0.74 0.00 N	37.00 1.04 0.00 N	36.73 0.90 0.00 N	45.38 1.17 0.00 N	35.63 0.88 0.00 N	32.08 0.61 0.00 N	29.44 0.39 0.00 N	28.66 0.53 0.00 N
ALBANY___2 23572	31.97 1.37 0.00 N	28.66 1.31 0.00 N	25.66 1.15 0.00 N	26.72 1.21 0.00 N	28.34 1.26 0.00 N	31.66 1.41 0.00 N	30.34 1.35 0.00 N	30.46 1.34 0.00 N	29.32 1.08 0.00 N	29.21 0.37 0.00 N	32.61 0.39 0.00 N	32.31 0.45 0.00 N	31.15 0.35 0.00 N	30.89 0.31 0.00 N	30.91 0.34 0.00 N	31.26 0.40 0.00 N	33.81 0.74 0.00 N	37.00 1.04 0.00 N	36.73 0.90 0.00 N	45.38 1.17 0.00 N	35.63 0.88 0.00 N	32.08 0.61 0.00 N	29.44 0.39 0.00 N	28.66 0.53 0.00 N
ALBANY___3	31.97	28.66	25.66	26.72	28.34	31.66	30.34	30.46	29.32	29.21	32.61	32.31	31.15	30.89	30.91	31.26	33.81	37.00	36.73	45.38	35.63	32.08	29.44	28.66

23573	1.37 0.00 N	1.31 0.00 N	1.15 0.00 N	1.21 0.00 N	1.26 0.00 N	1.41 0.00 N	1.35 0.00 N	1.34 0.00 N	1.08 0.00 N	0.37 0.00 N	0.39 0.00 N	0.45 0.00 N	0.35 0.00 N	0.31 0.00 N	0.34 0.00 N	0.40 0.00 N	0.74 0.00 N	1.04 0.00 N	0.90 0.00 N	1.17 0.00 N	0.88 0.00 N	0.61 0.00 N	0.39 0.00 N	0.53 0.00 N
ALBANY____4 23574	31.97 1.37 0.00 N	28.66 1.31 0.00 N	25.66 1.15 0.00 N	26.72 1.21 0.00 N	28.34 1.26 0.00 N	31.66 1.41 0.00 N	30.34 1.35 0.00 N	30.46 1.34 0.00 N	29.32 1.08 0.00 N	29.21 0.37 0.00 N	32.61 0.39 0.00 N	32.31 0.45 0.00 N	31.15 0.35 0.00 N	30.89 0.31 0.00 N	30.91 0.34 0.00 N	31.26 0.40 0.00 N	33.81 0.74 0.00 N	37.00 1.04 0.00 N	36.73 0.90 0.00 N	45.38 1.17 0.00 N	35.63 0.88 0.00 N	32.08 0.61 0.00 N	29.44 0.39 0.00 N	28.66 0.53 0.00 N
ALBANY____LFGE 323615	32.11 1.52 0.00 N	28.77 1.43 0.00 N	25.77 1.27 0.00 N	26.83 1.32 0.00 N	28.46 1.38 0.00 N	31.80 1.55 0.00 N	30.48 1.49 0.00 N	30.62 1.50 0.00 N	29.54 1.30 0.00 N	29.59 0.75 0.00 N	33.03 0.81 0.00 N	32.74 0.87 0.00 N	31.57 0.76 0.00 N	31.29 0.71 0.00 N	31.31 0.74 0.00 N	31.66 0.80 0.00 N	34.26 1.19 0.00 N	37.52 1.56 0.00 N	37.25 1.42 0.00 N	46.01 1.80 0.00 N	36.10 1.34 0.00 N	32.50 1.04 0.00 N	29.80 0.75 0.00 N	28.93 0.80 0.00 N
ALCOA_RYNLDS____DRP 24188	30.27 -0.33 0.00 N	27.02 -0.32 0.00 N	24.24 -0.27 0.00 N	25.23 -0.28 0.00 N	26.78 -0.29 0.00 N	29.92 -0.32 0.00 N	28.64 -0.34 0.00 N	28.79 -0.32 0.00 N	27.91 -0.33 0.00 N	28.56 -0.28 0.00 N	31.87 -0.34 0.00 N	31.50 -0.36 0.00 N	30.65 -0.15 0.00 N	30.43 -0.15 0.00 N	30.33 -0.24 0.00 N	30.55 -0.31 0.00 N	32.52 -0.55 0.00 N	34.74 -1.22 0.00 N	34.69 -1.14 0.00 N	42.82 -1.39 0.00 N	33.80 -0.95 0.00 N	30.79 -0.67 0.00 N	28.74 -0.32 0.00 N	28.12 -0.01 0.00 N
ALLEGHENY____COGEN 23514	30.51 -0.09 0.00 N	27.45 0.10 0.00 N	24.69 0.18 0.00 N	25.58 0.07 0.00 N	27.23 0.16 0.00 N	30.47 0.22 0.00 N	29.25 0.26 0.00 N	29.39 0.27 0.00 N	28.52 0.28 0.00 N	29.15 0.31 0.00 N	32.88 0.67 0.00 N	32.57 0.71 0.00 N	31.49 0.69 0.00 N	31.22 0.64 0.00 N	31.18 0.61 0.00 N	31.21 0.35 0.00 N	32.58 -0.49 0.00 N	34.68 -1.28 0.00 N	34.13 -1.70 0.00 N	41.88 -2.33 0.00 N	33.29 -1.46 0.00 N	30.44 -1.02 0.00 N	28.20 -0.85 0.00 N	27.43 -0.70 0.00 N
ALTONA_WT_PWR 323606	30.07 -0.52 0.00 N	26.76 -0.59 0.00 N	24.05 -0.46 0.00 N	25.02 -0.49 0.00 N	26.50 -0.58 0.00 N	29.58 -0.66 0.00 N	28.39 -0.59 0.00 N	28.55 -0.57 0.00 N	27.78 -0.46 0.00 N	28.47 -0.37 0.00 N	31.68 -0.54 0.00 N	31.29 -0.58 0.00 N	30.47 -0.33 0.00 N	30.23 -0.36 0.00 N	30.18 -0.39 0.00 N	30.47 -0.38 0.00 N	32.62 -0.45 0.00 N	35.21 -0.74 0.00 N	34.99 -0.84 0.00 N	43.24 -0.97 0.00 N	34.12 -0.63 0.00 N	31.00 -0.47 0.00 N	28.88 -0.17 0.00 N	28.49 0.36 0.00 N
AMERICAN_REF_FUEL 24010	29.11 -1.48 0.00 N	25.90 -1.45 0.00 N	23.38 -1.13 0.00 N	24.22 -1.29 0.00 N	25.77 -1.31 0.00 N	28.64 -1.61 0.00 N	27.35 -1.64 0.00 N	27.18 -1.93 0.00 N	26.20 -2.04 0.00 N	26.96 -1.88 0.00 N	30.70 -1.52 0.00 N	30.35 -1.52 0.00 N	29.44 -1.36 0.00 N	29.10 -1.48 0.00 N	29.07 -1.50 0.00 N	29.34 -1.51 0.00 N	31.37 -1.70 0.00 N	33.54 -2.41 0.00 N	33.27 -2.55 0.00 N	40.91 -3.30 0.00 N	32.31 -2.45 0.00 N	29.20 -2.26 0.00 N	27.11 -1.95 0.00 N	26.53 -1.60 0.00 N
ARTHUR_KILL_GT_1 23520	32.76 2.16 0.00 N	29.31 1.97 0.00 N	26.15 1.64 0.00 N	27.16 1.65 0.00 N	28.77 1.70 0.00 N	32.30 2.06 0.00 N	31.06 2.08 0.00 N	31.12 2.00 0.00 N	30.18 1.93 -0.01 N	30.63 1.79 0.00 N	34.21 1.99 0.00 N	33.96 2.10 0.00 N	32.74 1.94 0.00 N	32.53 1.95 0.00 N	32.53 1.96 0.00 N	32.87 2.01 0.00 N	35.57 2.49 -0.01 N	38.92 2.96 -0.01 N	38.78 2.94 -0.01 N	47.87 3.65 -0.01 N	37.64 2.88 0.00 N	42.70 2.48 -8.76 N	32.99 1.88 -2.06 N	29.80 1.68 0.00 N
ARTHUR_KILL_2 23512	32.76 2.16 0.00 N	29.31 1.97 0.00 N	26.15 1.64 0.00 N	27.16 1.65 0.00 N	28.77 1.70 0.00 N	32.30 2.06 0.00 N	31.06 2.08 0.00 N	31.12 2.00 0.00 N	30.18 1.93 -0.01 N	30.63 1.79 0.00 N	34.21 1.99 0.00 N	33.96 2.10 0.00 N	32.74 1.94 0.00 N	32.53 1.95 0.00 N	32.53 1.96 0.00 N	32.87 2.01 0.00 N	35.57 2.49 -0.01 N	38.92 2.96 -0.01 N	38.78 2.94 -0.01 N	47.87 3.65 -0.01 N	37.64 2.88 0.00 N	42.70 2.48 -8.76 N	32.99 1.88 -2.06 N	29.80 1.68 0.00 N
ARTHUR_KILL_3 23513	32.79 2.19 0.00 N	29.32 1.98 0.00 N	26.17 1.66 0.00 N	27.18 1.67 0.00 N	28.82 1.74 0.00 N	32.33 2.08 0.00 N	31.08 2.10 0.00 N	31.13 2.01 0.00 N	30.25 2.01 -0.01 N	30.79 1.95 0.00 N	34.29 2.07 0.00 N	34.03 2.17 0.00 N	32.82 2.01 0.00 N	32.60 2.02 0.00 N	32.64 2.07 0.00 N	32.95 2.09 0.00 N	35.59 2.52 -0.01 N	39.00 3.04 0.00 N	38.87 3.04 -0.01 N	48.06 3.84 -0.01 N	37.79 3.04 0.00 N	41.87 2.65 -7.76 N	32.16 2.03 -1.07 N	29.82 1.69 0.00 N
ASHOKAN____ 23654	32.81 2.21 0.00 N	29.51 2.17 0.00 N	26.41 1.90 0.00 N	27.47 1.97 0.00 N	29.15 2.08 0.00 N	32.61 2.37 0.00 N	31.31 2.33 0.00 N	31.46 2.35 0.00 N	30.59 2.35 0.00 N	30.89 2.05 0.00 N	34.43 2.22 0.00 N	34.16 2.29 0.00 N	32.92 2.12 0.00 N	32.67 2.08 0.00 N	32.69 2.12 0.00 N	33.04 2.19 0.00 N	35.78 2.71 0.00 N	39.32 3.36 0.00 N	39.13 3.30 0.00 N	48.30 4.09 0.00 N	37.93 3.18 0.00 N	34.16 2.70 0.00 N	31.19 2.14 0.00 N	29.99 1.86 0.00 N
ASTORIA_EAST_ENERGY_CC1 323581	32.83 2.23 0.00 N	29.38 2.03 0.00 N	26.24 1.73 0.00 N	27.24 1.73 0.00 N	28.83 1.75 0.00 N	32.35 2.11 0.00 N	31.14 2.15 0.00 N	31.18 2.07 0.00 N	30.29 2.05 0.00 N	30.78 1.93 0.00 N	34.36 2.15 0.00 N	34.15 2.29 0.00 N	32.92 2.12 0.00 N	32.72 2.14 0.00 N	32.72 2.16 0.00 N	33.04 2.18 0.00 N	35.70 2.64 0.01 N	39.12 3.17 0.00 N	38.99 3.16 0.00 N	48.15 3.94 0.00 N	37.91 3.15 0.00 N	36.35 2.69 -2.20 N	31.42 2.09 -0.28 N	29.96 1.83 0.00 N
ASTORIA_EAST_ENERGY_CC2 323582	32.83 2.23 0.00 N	29.38 2.03 0.00 N	26.24 1.73 0.00 N	27.24 1.73 0.00 N	28.83 1.75 0.00 N	32.35 2.11 0.00 N	31.14 2.15 0.00 N	31.18 2.07 0.00 N	30.29 2.05 0.00 N	30.78 1.94 0.00 N	34.36 2.15 0.00 N	34.15 2.29 0.00 N	32.92 2.12 0.00 N	32.72 2.14 0.00 N	32.72 2.16 0.00 N	33.04 2.18 0.00 N	35.70 2.64 0.01 N	39.12 3.17 0.00 N	38.99 3.16 0.00 N	48.15 3.94 0.00 N	37.91 3.15 0.00 N	36.35 2.69 -2.20 N	31.43 2.10 -0.28 N	29.96 1.83 0.00 N
ASTORIA_GT2_1 24094	32.84 2.24 0.00 N	29.38 2.04 0.00 N	26.25 1.73 0.00 N	27.26 1.75 0.00 N	28.83 1.76 0.00 N	32.37 2.12 0.00 N	31.14 2.16 0.00 N	31.20 2.08 0.00 N	30.30 2.06 0.00 N	30.78 1.94 0.00 N	34.37 2.16 0.00 N	34.16 2.30 0.00 N	32.94 2.14 0.00 N	32.74 2.15 0.00 N	32.74 2.18 0.00 N	33.05 2.20 0.00 N	35.72 2.66 0.01 N	39.14 3.18 0.00 N	39.00 3.17 0.00 N	48.18 3.96 0.00 N	37.92 3.17 0.00 N	36.36 2.70 -2.20 N	31.43 2.10 -0.28 N	29.97 1.84 0.00 N

ASTORIA_GT2_2 24095	32.84 2.24 0.00 N	29.38 2.04 0.00 N	26.25 1.73 0.00 N	27.26 1.75 0.00 N	28.83 1.76 0.00 N	32.37 2.12 0.00 N	31.14 2.16 0.00 N	31.20 2.08 0.00 N	30.30 2.06 0.00 N	30.78 1.94 0.00 N	34.37 2.16 0.00 N	34.16 2.30 0.00 N	32.94 2.14 0.00 N	32.74 2.15 0.00 N	32.74 2.18 0.00 N	33.05 2.20 0.00 N	35.72 2.66 0.01 N	39.14 3.18 0.00 N	39.00 3.17 0.00 N	48.18 3.96 0.00 N	37.92 3.17 0.00 N	36.36 2.70 -2.20 N	31.43 2.10 -0.28 N	29.97 1.84 0.00 N
ASTORIA_GT2_3 24096	32.84 2.24 0.00 N	29.38 2.04 0.00 N	26.25 1.73 0.00 N	27.26 1.75 0.00 N	28.83 1.76 0.00 N	32.37 2.12 0.00 N	31.14 2.16 0.00 N	31.20 2.08 0.00 N	30.30 2.06 0.00 N	30.78 1.94 0.00 N	34.37 2.16 0.00 N	34.16 2.30 0.00 N	32.94 2.14 0.00 N	32.74 2.15 0.00 N	32.74 2.18 0.00 N	33.05 2.20 0.00 N	35.72 2.66 0.01 N	39.14 3.18 0.00 N	39.00 3.17 0.00 N	48.18 3.96 0.00 N	37.92 3.17 0.00 N	36.36 2.70 -2.20 N	31.43 2.10 -0.28 N	29.97 1.84 0.00 N
ASTORIA_GT2_4 24097	32.84 2.24 0.00 N	29.38 2.04 0.00 N	26.25 1.73 0.00 N	27.26 1.75 0.00 N	28.83 1.76 0.00 N	32.37 2.12 0.00 N	31.14 2.16 0.00 N	31.20 2.08 0.00 N	30.30 2.06 0.00 N	30.78 1.94 0.00 N	34.37 2.16 0.00 N	34.16 2.30 0.00 N	32.94 2.14 0.00 N	32.74 2.15 0.00 N	32.74 2.18 0.00 N	33.05 2.20 0.00 N	35.72 2.66 0.01 N	39.14 3.18 0.00 N	39.00 3.17 0.00 N	48.18 3.96 0.00 N	37.92 3.17 0.00 N	36.36 2.70 -2.20 N	31.43 2.10 -0.28 N	29.97 1.84 0.00 N
ASTORIA_GT3_1 24098	32.84 2.24 0.00 N	29.38 2.04 0.00 N	26.25 1.73 0.00 N	27.26 1.75 0.00 N	28.83 1.76 0.00 N	32.37 2.12 0.00 N	31.14 2.16 0.00 N	31.20 2.08 0.00 N	30.30 2.06 0.00 N	30.78 1.94 0.00 N	34.37 2.16 0.00 N	34.16 2.30 0.00 N	32.94 2.14 0.00 N	32.74 2.15 0.00 N	32.74 2.18 0.00 N	33.05 2.20 0.00 N	35.72 2.66 0.01 N	39.14 3.18 0.00 N	39.00 3.17 0.00 N	48.18 3.96 0.00 N	37.92 3.17 0.00 N	36.36 2.70 -2.20 N	31.43 2.10 -0.28 N	29.97 1.84 0.00 N
ASTORIA_GT3_2 24099	32.84 2.24 0.00 N	29.38 2.04 0.00 N	26.25 1.73 0.00 N	27.26 1.75 0.00 N	28.83 1.76 0.00 N	32.37 2.12 0.00 N	31.14 2.16 0.00 N	31.20 2.08 0.00 N	30.30 2.06 0.00 N	30.78 1.94 0.00 N	34.37 2.16 0.00 N	34.16 2.30 0.00 N	32.94 2.14 0.00 N	32.74 2.15 0.00 N	32.74 2.18 0.00 N	33.05 2.20 0.00 N	35.72 2.66 0.01 N	39.14 3.18 0.00 N	39.00 3.17 0.00 N	48.18 3.96 0.00 N	37.92 3.17 0.00 N	36.36 2.70 -2.20 N	31.43 2.10 -0.28 N	29.97 1.84 0.00 N
ASTORIA_GT3_3 24100	32.84 2.24 0.00 N	29.38 2.04 0.00 N	26.25 1.73 0.00 N	27.26 1.75 0.00 N	28.83 1.76 0.00 N	32.37 2.12 0.00 N	31.14 2.16 0.00 N	31.20 2.08 0.00 N	30.30 2.06 0.00 N	30.78 1.94 0.00 N	34.37 2.16 0.00 N	34.16 2.30 0.00 N	32.94 2.14 0.00 N	32.74 2.15 0.00 N	32.74 2.18 0.00 N	33.05 2.20 0.00 N	35.72 2.66 0.01 N	39.14 3.18 0.00 N	39.00 3.17 0.00 N	48.18 3.96 0.00 N	37.92 3.17 0.00 N	36.36 2.70 -2.20 N	31.43 2.10 -0.28 N	29.97 1.84 0.00 N
ASTORIA_GT3_4 24101	32.84 2.24 0.00 N	29.38 2.04 0.00 N	26.25 1.73 0.00 N	27.26 1.75 0.00 N	28.83 1.76 0.00 N	32.37 2.12 0.00 N	31.14 2.16 0.00 N	31.20 2.08 0.00 N	30.30 2.06 0.00 N	30.78 1.94 0.00 N	34.37 2.16 0.00 N	34.16 2.30 0.00 N	32.94 2.14 0.00 N	32.74 2.15 0.00 N	32.74 2.18 0.00 N	33.05 2.20 0.00 N	35.72 2.66 0.01 N	39.14 3.18 0.00 N	39.00 3.17 0.00 N	48.18 3.96 0.00 N	37.92 3.17 0.00 N	36.36 2.70 -2.20 N	31.43 2.10 -0.28 N	29.97 1.84 0.00 N
ASTORIA_GT4_1 24102	32.84 2.24 0.00 N	29.38 2.04 0.00 N	26.25 1.73 0.00 N	27.26 1.75 0.00 N	28.83 1.76 0.00 N	32.37 2.12 0.00 N	31.14 2.16 0.00 N	31.20 2.08 0.00 N	30.30 2.06 0.00 N	30.78 1.94 0.00 N	34.37 2.16 0.00 N	34.16 2.30 0.00 N	32.94 2.14 0.00 N	32.74 2.15 0.00 N	32.74 2.18 0.00 N	33.05 2.20 0.00 N	35.72 2.66 0.01 N	39.14 3.18 0.00 N	39.00 3.17 0.00 N	48.18 3.96 0.00 N	37.92 3.17 0.00 N	36.36 2.70 -2.20 N	31.43 2.10 -0.28 N	29.97 1.84 0.00 N
ASTORIA_GT4_2 24103	32.84 2.24 0.00 N	29.38 2.04 0.00 N	26.25 1.73 0.00 N	27.26 1.75 0.00 N	28.83 1.76 0.00 N	32.37 2.12 0.00 N	31.14 2.16 0.00 N	31.20 2.08 0.00 N	30.30 2.06 0.00 N	30.78 1.94 0.00 N	34.37 2.16 0.00 N	34.16 2.30 0.00 N	32.94 2.14 0.00 N	32.74 2.15 0.00 N	32.74 2.18 0.00 N	33.05 2.20 0.00 N	35.72 2.66 0.01 N	39.14 3.18 0.00 N	39.00 3.17 0.00 N	48.18 3.96 0.00 N	37.92 3.17 0.00 N	36.36 2.70 -2.20 N	31.43 2.10 -0.28 N	29.97 1.84 0.00 N
ASTORIA_GT4_3 24104	32.84 2.24 0.00 N	29.38 2.04 0.00 N	26.25 1.73 0.00 N	27.26 1.75 0.00 N	28.83 1.76 0.00 N	32.37 2.12 0.00 N	31.14 2.16 0.00 N	31.20 2.08 0.00 N	30.30 2.06 0.00 N	30.78 1.94 0.00 N	34.37 2.16 0.00 N	34.16 2.30 0.00 N	32.94 2.14 0.00 N	32.74 2.15 0.00 N	32.74 2.18 0.00 N	33.05 2.20 0.00 N	35.72 2.66 0.01 N	39.14 3.18 0.00 N	39.00 3.17 0.00 N	48.18 3.96 0.00 N	37.92 3.17 0.00 N	36.36 2.70 -2.20 N	31.43 2.10 -0.28 N	29.97 1.84 0.00 N
ASTORIA_GT4_4 24105	32.84 2.24 0.00 N	29.38 2.04 0.00 N	26.25 1.73 0.00 N	27.26 1.75 0.00 N	28.83 1.76 0.00 N	32.37 2.12 0.00 N	31.14 2.16 0.00 N	31.20 2.08 0.00 N	30.30 2.06 0.00 N	30.78 1.94 0.00 N	34.37 2.16 0.00 N	34.16 2.30 0.00 N	32.94 2.14 0.00 N	32.74 2.15 0.00 N	32.74 2.18 0.00 N	33.05 2.20 0.00 N	35.72 2.66 0.01 N	39.14 3.18 0.00 N	39.00 3.17 0.00 N	48.18 3.96 0.00 N	37.92 3.17 0.00 N	36.36 2.70 -2.20 N	31.43 2.10 -0.28 N	29.97 1.84 0.00 N
ASTORIA_GT_1 23523	32.84 2.24 0.00 N	29.38 2.04 0.00 N	26.25 1.73 0.00 N	27.26 1.75 0.00 N	28.83 1.76 0.00 N	32.37 2.12 0.00 N	31.14 2.16 0.00 N	31.20 2.08 0.00 N	30.30 2.06 0.00 N	30.78 1.94 0.00 N	34.37 2.16 0.00 N	34.16 2.30 0.00 N	32.94 2.14 0.00 N	32.74 2.15 0.00 N	32.74 2.18 0.00 N	33.05 2.20 0.00 N	35.72 2.66 0.01 N	39.14 3.18 0.00 N	39.00 3.17 0.00 N	48.18 3.96 0.00 N	37.92 3.17 0.00 N	36.36 2.70 -2.20 N	31.43 2.10 -0.28 N	29.97 1.84 0.00 N
ASTORIA_GT_10 24110	32.92 2.33 0.00 N	29.47 2.13 0.00 N	26.31 1.79 0.00 N	27.31 1.80 0.00 N	28.93 1.86 0.00 N	32.46 2.21 0.00 N	31.23 2.24 0.00 N	31.29 2.18 0.00 N	30.39 2.15 0.00 N	30.87 2.03 0.00 N	34.38 2.17 0.00 N	34.16 2.30 0.00 N	32.96 2.16 0.00 N	32.77 2.19 0.00 N	32.78 2.21 0.00 N	33.09 2.24 0.00 N	35.72 2.66 0.01 N	39.11 3.16 0.00 N	39.00 3.17 0.00 N	48.16 3.95 0.00 N	37.94 3.18 0.00 N	36.39 2.73 -2.20 N	31.47 2.13 -0.28 N	29.99 1.86 0.00 N
ASTORIA_GT_11 24225	32.92 2.33 0.00 N	29.47 2.13 0.00 N	26.31 1.79 0.00 N	27.31 1.80 0.00 N	28.93 1.86 0.00 N	32.46 2.21 0.00 N	31.23 2.24 0.00 N	31.29 2.18 0.00 N	30.39 2.15 0.00 N	30.87 2.03 0.00 N	34.38 2.17 0.00 N	34.16 2.30 0.00 N	32.96 2.16 0.00 N	32.77 2.19 0.00 N	32.78 2.21 0.00 N	33.09 2.24 0.00 N	35.72 2.66 0.01 N	39.11 3.16 0.00 N	39.00 3.17 0.00 N	48.16 3.95 0.00 N	37.94 3.18 0.00 N	36.39 2.73 -2.20 N	31.47 2.13 -0.28 N	29.99 1.86 0.00 N

	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N
ASTORIA_GT_12 24226	32.92 2.33 0.00 N	29.47 2.13 0.00 N	26.31 1.79 0.00 N	27.31 1.80 0.00 N	28.93 1.86 0.00 N	32.46 2.21 0.00 N	31.23 2.24 0.00 N	31.29 2.18 0.00 N	30.39 2.15 0.00 N	30.87 2.03 0.00 N	34.38 2.17 0.00 N	34.16 2.30 0.00 N	32.96 2.16 0.00 N	32.77 2.19 0.00 N	32.78 2.21 0.00 N	33.09 2.24 0.00 N	35.72 2.66 0.01 N	39.11 3.16 0.00 N	39.00 3.17 0.00 N	48.16 3.95 0.00 N	37.94 3.18 0.00 N	36.39 2.73 -2.20 N	31.47 2.13 -0.28 N	29.99 1.86 0.00 N	
ASTORIA_GT_13 24227	32.92 2.33 0.00 N	29.47 2.13 0.00 N	26.31 1.79 0.00 N	27.31 1.80 0.00 N	28.93 1.86 0.00 N	32.46 2.21 0.00 N	31.23 2.24 0.00 N	31.29 2.18 0.00 N	30.39 2.15 0.00 N	30.87 2.03 0.00 N	34.38 2.17 0.00 N	34.16 2.30 0.00 N	32.96 2.16 0.00 N	32.77 2.19 0.00 N	32.78 2.21 0.00 N	33.09 2.24 0.00 N	35.72 2.66 0.01 N	39.11 3.16 0.00 N	39.00 3.17 0.00 N	48.16 3.95 0.00 N	37.94 3.18 0.00 N	36.39 2.73 -2.20 N	31.47 2.13 -0.28 N	29.99 1.86 0.00 N	
ASTORIA_GT_5 24106	32.84 2.24 0.00 N	29.38 2.04 0.00 N	26.25 1.73 0.00 N	27.26 1.75 0.00 N	28.83 1.76 0.00 N	32.37 2.12 0.00 N	31.14 2.16 0.00 N	31.20 2.08 0.00 N	30.30 2.06 0.00 N	30.78 1.94 0.00 N	34.37 2.16 0.00 N	34.16 2.30 0.00 N	32.94 2.14 0.00 N	32.74 2.15 0.00 N	32.74 2.18 0.00 N	33.05 2.20 0.00 N	35.72 2.66 0.01 N	39.14 3.18 0.00 N	39.00 3.17 0.00 N	48.18 3.96 0.00 N	37.92 3.17 0.00 N	36.36 2.70 -2.20 N	31.43 2.10 -0.28 N	29.97 1.84 0.00 N	
ASTORIA_GT_7 24107	32.84 2.24 0.00 N	29.38 2.04 0.00 N	26.25 1.73 0.00 N	27.26 1.75 0.00 N	28.83 1.76 0.00 N	32.37 2.12 0.00 N	31.14 2.16 0.00 N	31.20 2.08 0.00 N	30.30 2.06 0.00 N	30.78 1.94 0.00 N	34.37 2.16 0.00 N	34.16 2.30 0.00 N	32.94 2.14 0.00 N	32.74 2.15 0.00 N	32.74 2.18 0.00 N	33.05 2.20 0.00 N	35.72 2.66 0.01 N	39.14 3.18 0.00 N	39.00 3.17 0.00 N	48.18 3.96 0.00 N	37.92 3.17 0.00 N	36.36 2.70 -2.20 N	31.43 2.10 -0.28 N	29.97 1.84 0.00 N	
ASTORIA_GT_8 24108	32.84 2.24 0.00 N	29.38 2.04 0.00 N	26.25 1.73 0.00 N	27.26 1.75 0.00 N	28.83 1.76 0.00 N	32.37 2.12 0.00 N	31.14 2.16 0.00 N	31.20 2.08 0.00 N	30.30 2.06 0.00 N	30.78 1.94 0.00 N	34.37 2.16 0.00 N	34.16 2.30 0.00 N	32.94 2.14 0.00 N	32.74 2.15 0.00 N	32.74 2.18 0.00 N	33.05 2.20 0.00 N	35.72 2.66 0.01 N	39.14 3.18 0.00 N	39.00 3.17 0.00 N	48.18 3.96 0.00 N	37.92 3.17 0.00 N	36.36 2.70 -2.20 N	31.43 2.10 -0.28 N	29.97 1.84 0.00 N	
ASTORIA___2 24149	32.84 2.24 0.00 N	29.38 2.04 0.00 N	26.25 1.73 0.00 N	27.26 1.75 0.00 N	28.83 1.76 0.00 N	32.37 2.12 0.00 N	31.14 2.16 0.00 N	31.20 2.08 0.00 N	30.30 2.06 0.00 N	30.78 1.94 0.00 N	34.37 2.16 0.00 N	34.16 2.30 0.00 N	32.94 2.14 0.00 N	32.74 2.15 0.00 N	32.74 2.18 0.00 N	33.05 2.20 0.00 N	35.72 2.66 0.01 N	39.14 3.18 0.00 N	39.00 3.17 0.00 N	48.18 3.96 0.00 N	37.92 3.17 0.00 N	36.36 2.70 -2.20 N	31.43 2.10 -0.28 N	29.97 1.84 0.00 N	
ASTORIA___3 23516	32.92 2.33 0.00 N	29.47 2.13 0.00 N	26.31 1.79 0.00 N	27.31 1.80 0.00 N	28.93 1.86 0.00 N	32.46 2.21 0.00 N	31.23 2.24 0.00 N	31.29 2.18 0.00 N	30.39 2.15 0.00 N	30.87 2.03 0.00 N	34.38 2.17 0.00 N	34.16 2.30 0.00 N	32.96 2.16 0.00 N	32.77 2.19 0.00 N	32.78 2.21 0.00 N	33.09 2.24 0.00 N	35.72 2.66 0.01 N	39.11 3.16 0.00 N	39.00 3.17 0.00 N	48.16 3.95 0.00 N	37.93 3.18 0.00 N	36.39 2.73 -2.20 N	31.47 2.13 -0.28 N	29.99 1.86 0.00 N	
ASTORIA___4 23517	32.84 2.24 0.00 N	29.38 2.04 0.00 N	26.25 1.73 0.00 N	27.26 1.75 0.00 N	28.83 1.76 0.00 N	32.37 2.12 0.00 N	31.14 2.16 0.00 N	31.20 2.08 0.00 N	30.30 2.06 0.00 N	30.78 1.94 0.00 N	34.37 2.16 0.00 N	34.16 2.30 0.00 N	32.94 2.14 0.00 N	32.74 2.15 0.00 N	32.74 2.18 0.00 N	33.05 2.20 0.00 N	35.72 2.66 0.01 N	39.14 3.18 0.00 N	39.00 3.17 0.00 N	48.18 3.96 0.00 N	37.92 3.17 0.00 N	36.36 2.70 -2.20 N	31.43 2.10 -0.28 N	29.97 1.84 0.00 N	
ASTORIA___5 23518	32.84 2.24 0.00 N	29.38 2.04 0.00 N	26.25 1.73 0.00 N	27.26 1.75 0.00 N	28.83 1.76 0.00 N	32.37 2.12 0.00 N	31.14 2.16 0.00 N	31.20 2.08 0.00 N	30.30 2.06 0.00 N	30.78 1.94 0.00 N	34.37 2.16 0.00 N	34.16 2.30 0.00 N	32.94 2.14 0.00 N	32.74 2.15 0.00 N	32.74 2.18 0.00 N	33.05 2.20 0.00 N	35.72 2.66 0.01 N	39.14 3.18 0.00 N	39.00 3.17 0.00 N	48.18 3.96 0.00 N	37.92 3.17 0.00 N	36.36 2.70 -2.20 N	31.43 2.10 -0.28 N	29.97 1.84 0.00 N	
AST_ENERGY_2_CC3 323677	32.85 2.25 0.00 N	29.37 2.03 0.00 N	26.22 1.71 0.00 N	27.23 1.72 0.00 N	28.89 1.81 0.00 N	32.39 2.15 0.00 N	31.14 2.16 0.00 N	31.20 2.08 0.00 N	30.30 2.06 0.00 N	30.83 2.00 0.00 N	34.35 2.13 0.00 N	34.09 2.23 0.00 N	32.90 2.10 0.00 N	32.69 2.10 0.00 N	32.72 2.15 0.00 N	33.04 2.19 0.00 N	35.69 2.63 0.00 N	39.11 3.15 0.00 N	38.96 3.14 0.00 N	48.12 3.91 0.00 N	37.85 3.10 0.00 N	34.17 2.71 0.00 N	31.16 2.10 0.00 N	29.90 1.77 0.00 N	
AST_ENERGY_2_CC4 323678	32.85 2.25 0.00 N	29.37 2.03 0.00 N	26.22 1.71 0.00 N	27.23 1.72 0.00 N	28.89 1.81 0.00 N	32.39 2.15 0.00 N	31.14 2.16 0.00 N	31.20 2.08 0.00 N	30.30 2.06 0.00 N	30.83 2.00 0.00 N	34.35 2.13 0.00 N	34.09 2.23 0.00 N	32.90 2.10 0.00 N	32.69 2.10 0.00 N	32.72 2.15 0.00 N	33.04 2.19 0.00 N	35.69 2.63 0.00 N	39.11 3.15 0.00 N	38.96 3.14 0.00 N	48.12 3.91 0.00 N	37.85 3.10 0.00 N	34.17 2.71 0.00 N	31.16 2.10 0.00 N	29.90 1.77 0.00 N	
ATHENS_STG_1 23668	31.94 1.34 0.00 N	28.60 1.26 0.00 N	25.59 1.08 0.00 N	26.65 1.14 0.00 N	28.26 1.19 0.00 N	31.57 1.33 0.00 N	30.26 1.28 0.00 N	30.35 1.24 0.00 N	29.43 1.19 0.00 N	29.93 1.09 0.00 N	33.41 1.19 0.00 N	33.13 1.26 0.00 N	31.94 1.14 0.00 N	31.69 1.11 0.00 N	31.70 1.14 0.00 N	32.03 1.17 0.00 N	34.58 1.51 0.00 N	37.84 1.88 0.00 N	37.64 1.81 0.00 N	46.49 2.27 0.00 N	36.53 1.78 0.00 N	32.94 1.47 0.00 N	30.17 1.11 0.00 N	29.10 0.97 0.00 N	
ATHENS_STG_2 23670	31.94 1.34 0.00 N	28.60 1.26 0.00 N	25.59 1.08 0.00 N	26.65 1.14 0.00 N	28.26 1.19 0.00 N	31.57 1.33 0.00 N	30.26 1.28 0.00 N	30.35 1.24 0.00 N	29.43 1.19 0.00 N	29.93 1.09 0.00 N	33.41 1.19 0.00 N	33.13 1.26 0.00 N	31.94 1.14 0.00 N	31.69 1.11 0.00 N	31.70 1.14 0.00 N	32.03 1.17 0.00 N	34.58 1.51 0.00 N	37.84 1.88 0.00 N	37.64 1.81 0.00 N	46.49 2.27 0.00 N	36.53 1.78 0.00 N	32.94 1.47 0.00 N	30.17 1.11 0.00 N	29.10 0.97 0.00 N	
ATHENS_STG_3	31.94	28.60	25.59	26.65	28.26	31.57	30.26	30.35	29.43	29.93	33.41	33.13	31.94	31.69	31.70	32.03	34.58	37.84	37.64	46.49	36.53	32.94	30.17	29.10	

23677		1.34 0.00 N	1.26 0.00 N	1.08 0.00 N	1.14 0.00 N	1.19 0.00 N	1.33 0.00 N	1.28 0.00 N	1.24 0.00 N	1.19 0.00 N	1.09 0.00 N	1.19 0.00 N	1.26 0.00 N	1.14 0.00 N	1.11 0.00 N	1.14 0.00 N	1.17 0.00 N	1.51 0.00 N	1.88 0.00 N	1.81 0.00 N	2.27 0.00 N	1.78 0.00 N	1.47 0.00 N	1.11 0.00 N	0.97 0.00 N
BARRETT_IC_1 23704		33.14 2.54 0.00 N	29.70 2.35 0.00 N	26.52 2.01 0.00 N	27.55 2.04 0.00 N	29.29 2.22 0.00 N	32.92 2.67 0.00 N	35.68 2.74 -3.96 N	31.44 2.32 0.00 N	30.39 2.16 0.00 N	30.75 1.82 -0.09 N	36.63 2.31 -2.10 N	60.14 2.52 -25.76 N	34.23 2.40 -1.02 N	34.42 2.45 -1.38 N	34.30 2.46 -1.27 N	87.45 2.54 -54.05 N	37.86 2.95 -1.85 N	135.61 3.37 -96.28 N	39.11 3.25 -0.03 N	48.47 4.26 0.00 N	38.36 3.59 -0.01 N	36.23 3.08 -1.69 N	31.78 2.54 -0.18 N	30.46 2.34 0.00 N
BARRETT_IC_10 23701		33.14 2.54 0.00 N	29.70 2.35 0.00 N	26.52 2.01 0.00 N	27.55 2.04 0.00 N	29.29 2.22 0.00 N	32.92 2.67 0.00 N	35.68 2.74 -3.96 N	31.44 2.32 0.00 N	30.39 2.16 0.00 N	30.75 1.82 -0.09 N	36.63 2.31 -2.10 N	60.14 2.52 -25.76 N	34.23 2.40 -1.02 N	34.42 2.45 -1.38 N	34.30 2.46 -1.27 N	87.45 2.54 -54.05 N	37.86 2.95 -1.85 N	135.61 3.37 -96.28 N	39.11 3.25 -0.03 N	48.47 4.26 0.00 N	38.36 3.59 -0.01 N	36.23 3.08 -1.69 N	31.78 2.54 -0.18 N	30.46 2.34 0.00 N
BARRETT_IC_11 23702		33.14 2.54 0.00 N	29.70 2.35 0.00 N	26.52 2.01 0.00 N	27.55 2.04 0.00 N	29.29 2.22 0.00 N	32.92 2.67 0.00 N	35.68 2.74 -3.96 N	31.44 2.32 0.00 N	30.39 2.16 0.00 N	30.75 1.82 -0.09 N	36.63 2.31 -2.10 N	60.14 2.52 -25.76 N	34.23 2.40 -1.02 N	34.42 2.45 -1.38 N	34.30 2.46 -1.27 N	87.45 2.54 -54.05 N	37.86 2.95 -1.85 N	135.61 3.37 -96.28 N	39.11 3.25 -0.03 N	48.47 4.26 0.00 N	38.36 3.59 -0.01 N	36.23 3.08 -1.69 N	31.78 2.54 -0.18 N	30.46 2.34 0.00 N
BARRETT_IC_12 23703		33.14 2.54 0.00 N	29.70 2.35 0.00 N	26.52 2.01 0.00 N	27.55 2.04 0.00 N	29.29 2.22 0.00 N	32.92 2.67 0.00 N	35.68 2.74 -3.96 N	31.44 2.32 0.00 N	30.39 2.16 0.00 N	30.75 1.82 -0.09 N	36.63 2.31 -2.10 N	60.14 2.52 -25.76 N	34.23 2.40 -1.02 N	34.42 2.45 -1.38 N	34.30 2.46 -1.27 N	87.45 2.54 -54.05 N	37.86 2.95 -1.85 N	135.61 3.37 -96.28 N	39.11 3.25 -0.03 N	48.47 4.26 0.00 N	38.36 3.59 -0.01 N	36.23 3.08 -1.69 N	31.78 2.54 -0.18 N	30.46 2.34 0.00 N
BARRETT_IC_2 23705		33.14 2.54 0.00 N	29.70 2.35 0.00 N	26.52 2.01 0.00 N	27.55 2.04 0.00 N	29.29 2.22 0.00 N	32.92 2.67 0.00 N	35.68 2.74 -3.96 N	31.44 2.32 0.00 N	30.39 2.16 0.00 N	30.75 1.82 -0.09 N	36.63 2.31 -2.10 N	60.14 2.52 -25.76 N	34.23 2.40 -1.02 N	34.42 2.45 -1.38 N	34.30 2.46 -1.27 N	87.45 2.54 -54.05 N	37.86 2.95 -1.85 N	135.61 3.37 -96.28 N	39.11 3.25 -0.03 N	48.47 4.26 0.00 N	38.36 3.59 -0.01 N	36.23 3.08 -1.69 N	31.78 2.54 -0.18 N	30.46 2.34 0.00 N
BARRETT_IC_3 23706		33.14 2.54 0.00 N	29.70 2.35 0.00 N	26.52 2.01 0.00 N	27.55 2.04 0.00 N	29.29 2.22 0.00 N	32.92 2.67 0.00 N	35.68 2.74 -3.96 N	31.44 2.32 0.00 N	30.39 2.16 0.00 N	30.75 1.82 -0.09 N	36.63 2.31 -2.10 N	60.14 2.52 -25.76 N	34.23 2.40 -1.02 N	34.42 2.45 -1.38 N	34.30 2.46 -1.27 N	87.45 2.54 -54.05 N	37.86 2.95 -1.85 N	135.61 3.37 -96.28 N	39.11 3.25 -0.03 N	48.47 4.26 0.00 N	38.36 3.59 -0.01 N	36.23 3.08 -1.69 N	31.78 2.54 -0.18 N	30.46 2.34 0.00 N
BARRETT_IC_4 23707		33.14 2.54 0.00 N	29.70 2.35 0.00 N	26.52 2.01 0.00 N	27.55 2.04 0.00 N	29.29 2.22 0.00 N	32.92 2.67 0.00 N	35.68 2.74 -3.96 N	31.44 2.32 0.00 N	30.39 2.16 0.00 N	30.75 1.82 -0.09 N	36.63 2.31 -2.10 N	60.14 2.52 -25.76 N	34.23 2.40 -1.02 N	34.42 2.45 -1.38 N	34.30 2.46 -1.27 N	87.45 2.54 -54.05 N	37.86 2.95 -1.85 N	135.61 3.37 -96.28 N	39.11 3.25 -0.03 N	48.47 4.26 0.00 N	38.36 3.59 -0.01 N	36.23 3.08 -1.69 N	31.78 2.54 -0.18 N	30.46 2.34 0.00 N
BARRETT_IC_5 23708		33.14 2.54 0.00 N	29.70 2.35 0.00 N	26.52 2.01 0.00 N	27.55 2.04 0.00 N	29.29 2.22 0.00 N	32.92 2.67 0.00 N	35.68 2.74 -3.96 N	31.44 2.32 0.00 N	30.39 2.16 0.00 N	30.75 1.82 -0.09 N	36.63 2.31 -2.10 N	60.14 2.52 -25.76 N	34.23 2.40 -1.02 N	34.42 2.45 -1.38 N	34.30 2.46 -1.27 N	87.45 2.54 -54.05 N	37.86 2.95 -1.85 N	135.61 3.37 -96.28 N	39.11 3.25 -0.03 N	48.47 4.26 0.00 N	38.36 3.59 -0.01 N	36.23 3.08 -1.69 N	31.78 2.54 -0.18 N	30.46 2.34 0.00 N
BARRETT_IC_6 23709		33.14 2.54 0.00 N	29.70 2.35 0.00 N	26.52 2.01 0.00 N	27.55 2.04 0.00 N	29.29 2.22 0.00 N	32.92 2.67 0.00 N	35.68 2.74 -3.96 N	31.44 2.32 0.00 N	30.39 2.16 0.00 N	30.75 1.82 -0.09 N	36.63 2.31 -2.10 N	60.14 2.52 -25.76 N	34.23 2.40 -1.02 N	34.42 2.45 -1.38 N	34.30 2.46 -1.27 N	87.45 2.54 -54.05 N	37.86 2.95 -1.85 N	135.61 3.37 -96.28 N	39.11 3.25 -0.03 N	48.47 4.26 0.00 N	38.36 3.59 -0.01 N	36.23 3.08 -1.69 N	31.78 2.54 -0.18 N	30.46 2.34 0.00 N
BARRETT_IC_7 23710		33.14 2.54 0.00 N	29.70 2.35 0.00 N	26.52 2.01 0.00 N	27.55 2.04 0.00 N	29.29 2.22 0.00 N	32.92 2.67 0.00 N	35.68 2.74 -3.96 N	31.44 2.32 0.00 N	30.39 2.16 0.00 N	30.75 1.82 -0.09 N	36.63 2.31 -2.10 N	60.14 2.52 -25.76 N	34.23 2.40 -1.02 N	34.42 2.45 -1.38 N	34.30 2.46 -1.27 N	87.45 2.54 -54.05 N	37.86 2.95 -1.85 N	135.61 3.37 -96.28 N	39.11 3.25 -0.03 N	48.47 4.26 0.00 N	38.36 3.59 -0.01 N	36.23 3.08 -1.69 N	31.78 2.54 -0.18 N	30.46 2.34 0.00 N
BARRETT_IC_8 23711		33.14 2.54 0.00 N	29.70 2.35 0.00 N	26.52 2.01 0.00 N	27.55 2.04 0.00 N	29.29 2.22 0.00 N	32.92 2.67 0.00 N	35.68 2.74 -3.96 N	31.44 2.32 0.00 N	30.39 2.16 0.00 N	30.75 1.82 -0.09 N	36.63 2.31 -2.10 N	60.14 2.52 -25.76 N	34.23 2.40 -1.02 N	34.42 2.45 -1.38 N	34.30 2.46 -1.27 N	87.45 2.54 -54.05 N	37.86 2.95 -1.85 N	135.61 3.37 -96.28 N	39.11 3.25 -0.03 N	48.47 4.26 0.00 N	38.36 3.59 -0.01 N	36.23 3.08 -1.69 N	31.78 2.54 -0.18 N	30.46 2.34 0.00 N
BARRETT_IC_9 23700		33.14 2.54 0.00 N	29.70 2.35 0.00 N	26.52 2.01 0.00 N	27.55 2.04 0.00 N	29.29 2.22 0.00 N	32.92 2.67 0.00 N	35.68 2.74 -3.96 N	31.44 2.32 0.00 N	30.39 2.16 0.00 N	30.75 1.82 -0.09 N	36.63 2.31 -2.10 N	60.14 2.52 -25.76 N	34.23 2.40 -1.02 N	34.42 2.45 -1.38 N	34.30 2.46 -1.27 N	87.45 2.54 -54.05 N	37.86 2.95 -1.85 N	135.61 3.37 -96.28 N	39.11 3.25 -0.03 N	48.47 4.26 0.00 N	38.36 3.59 -0.01 N	36.23 3.08 -1.69 N	31.78 2.54 -0.18 N	30.46 2.34 0.00 N
BARRETT___1 23545		33.14 2.54 0.00 N	29.70 2.35 0.00 N	26.52 2.01 0.00 N	27.55 2.04 0.00 N	29.29 2.22 0.00 N	32.92 2.67 0.00 N	35.68 2.74 -3.96 N	31.44 2.32 0.00 N	30.39 2.16 0.00 N	30.75 1.82 -0.09 N	36.63 2.31 -2.10 N	60.14 2.52 -25.76 N	34.23 2.40 -1.02 N	34.42 2.45 -1.38 N	34.30 2.46 -1.27 N	87.45 2.54 -54.05 N	37.86 2.95 -1.85 N	135.61 3.37 -96.28 N	39.11 3.25 -0.03 N	48.47 4.26 0.00 N	38.36 3.59 -0.01 N	36.23 3.08 -1.69 N	31.78 2.54 -0.18 N	30.46 2.34 0.00 N

BARRETT___2 23546	33.14 2.54 0.00 N	29.70 2.35 0.00 N	26.52 2.01 0.00 N	27.55 2.04 0.00 N	29.29 2.22 0.00 N	32.92 2.67 0.00 N	35.68 2.74 -3.96 N	31.44 2.32 0.00 N	30.39 2.16 0.00 N	30.75 1.82 -0.09 N	36.63 2.31 -2.10 N	60.14 2.52 -25.76 N	34.23 2.40 -1.02 N	34.42 2.45 -1.38 N	34.30 2.46 -1.27 N	87.45 2.54 -54.05 N	37.86 2.95 -1.85 N	135.61 3.37 -96.28 N	39.11 3.25 -0.03 N	48.47 4.26 0.00 N	38.36 3.59 -0.01 N	36.23 3.08 -1.69 N	31.78 2.54 -0.18 N	30.46 2.34 0.00 N
BAYONEEC___CTG1 323682	32.89 2.29 0.00 N	29.40 2.06 0.00 N	26.25 1.74 0.00 N	27.26 1.75 0.00 N	28.92 1.84 0.00 N	32.42 2.17 0.00 N	31.17 2.19 0.00 N	31.23 2.11 0.00 N	30.33 2.09 0.00 N	30.88 2.04 0.00 N	34.41 2.19 0.00 N	34.15 2.29 0.00 N	32.95 2.15 0.00 N	32.72 2.14 0.00 N	32.77 2.20 0.00 N	33.08 2.22 0.00 N	35.75 2.68 0.00 N	39.17 3.22 0.00 N	39.03 3.20 0.00 N	48.22 4.01 0.00 N	37.92 3.17 0.00 N	34.21 2.75 0.00 N	31.20 2.14 0.00 N	29.94 1.82 0.00 N
BAYONEEC___CTG2 323683	32.89 2.29 0.00 N	29.40 2.06 0.00 N	26.25 1.74 0.00 N	27.26 1.75 0.00 N	28.92 1.84 0.00 N	32.42 2.17 0.00 N	31.17 2.19 0.00 N	31.23 2.11 0.00 N	30.33 2.09 0.00 N	30.88 2.04 0.00 N	34.41 2.19 0.00 N	34.15 2.29 0.00 N	32.95 2.15 0.00 N	32.72 2.14 0.00 N	32.77 2.20 0.00 N	33.08 2.22 0.00 N	35.75 2.68 0.00 N	39.17 3.22 0.00 N	39.03 3.20 0.00 N	48.22 4.01 0.00 N	37.92 3.17 0.00 N	34.21 2.75 0.00 N	31.20 2.14 0.00 N	29.94 1.82 0.00 N
BAYONEEC___CTG3 323684	32.89 2.29 0.00 N	29.40 2.06 0.00 N	26.25 1.74 0.00 N	27.26 1.75 0.00 N	28.92 1.84 0.00 N	32.42 2.17 0.00 N	31.17 2.19 0.00 N	31.23 2.11 0.00 N	30.33 2.09 0.00 N	30.88 2.04 0.00 N	34.41 2.19 0.00 N	34.15 2.29 0.00 N	32.95 2.15 0.00 N	32.72 2.14 0.00 N	32.77 2.20 0.00 N	33.08 2.22 0.00 N	35.75 2.68 0.00 N	39.17 3.22 0.00 N	39.03 3.20 0.00 N	48.22 4.01 0.00 N	37.92 3.17 0.00 N	34.21 2.75 0.00 N	31.20 2.14 0.00 N	29.94 1.82 0.00 N
BAYONEEC___CTG4 323685	32.89 2.29 0.00 N	29.40 2.06 0.00 N	26.25 1.74 0.00 N	27.26 1.75 0.00 N	28.92 1.84 0.00 N	32.42 2.17 0.00 N	31.17 2.19 0.00 N	31.23 2.11 0.00 N	30.33 2.09 0.00 N	30.88 2.04 0.00 N	34.41 2.19 0.00 N	34.15 2.29 0.00 N	32.95 2.15 0.00 N	32.72 2.14 0.00 N	32.77 2.20 0.00 N	33.08 2.22 0.00 N	35.75 2.68 0.00 N	39.17 3.22 0.00 N	39.03 3.20 0.00 N	48.22 4.01 0.00 N	37.92 3.17 0.00 N	34.21 2.75 0.00 N	31.20 2.14 0.00 N	29.94 1.82 0.00 N
BAYONEEC___CTG5 323686	32.89 2.29 0.00 N	29.40 2.06 0.00 N	26.25 1.74 0.00 N	27.26 1.75 0.00 N	28.92 1.84 0.00 N	32.42 2.17 0.00 N	31.17 2.19 0.00 N	31.23 2.11 0.00 N	30.33 2.09 0.00 N	30.88 2.04 0.00 N	34.41 2.19 0.00 N	34.15 2.29 0.00 N	32.95 2.15 0.00 N	32.72 2.14 0.00 N	32.77 2.20 0.00 N	33.08 2.22 0.00 N	35.75 2.68 0.00 N	39.17 3.22 0.00 N	39.03 3.20 0.00 N	48.22 4.01 0.00 N	37.92 3.17 0.00 N	34.21 2.75 0.00 N	31.20 2.14 0.00 N	29.94 1.82 0.00 N
BAYONEEC___CTG6 323687	32.89 2.29 0.00 N	29.40 2.06 0.00 N	26.25 1.74 0.00 N	27.26 1.75 0.00 N	28.92 1.84 0.00 N	32.42 2.17 0.00 N	31.17 2.19 0.00 N	31.23 2.11 0.00 N	30.33 2.09 0.00 N	30.88 2.04 0.00 N	34.41 2.19 0.00 N	34.15 2.29 0.00 N	32.95 2.15 0.00 N	32.72 2.14 0.00 N	32.77 2.20 0.00 N	33.08 2.22 0.00 N	35.75 2.68 0.00 N	39.17 3.22 0.00 N	39.03 3.20 0.00 N	48.22 4.01 0.00 N	37.92 3.17 0.00 N	34.21 2.75 0.00 N	31.20 2.14 0.00 N	29.94 1.82 0.00 N
BAYONEEC___CTG7 323688	32.89 2.29 0.00 N	29.40 2.06 0.00 N	26.25 1.74 0.00 N	27.26 1.75 0.00 N	28.92 1.84 0.00 N	32.42 2.17 0.00 N	31.17 2.19 0.00 N	31.23 2.11 0.00 N	30.33 2.09 0.00 N	30.88 2.04 0.00 N	34.41 2.19 0.00 N	34.15 2.29 0.00 N	32.95 2.15 0.00 N	32.72 2.14 0.00 N	32.77 2.20 0.00 N	33.08 2.22 0.00 N	35.75 2.68 0.00 N	39.17 3.22 0.00 N	39.03 3.20 0.00 N	48.22 4.01 0.00 N	37.92 3.17 0.00 N	34.21 2.75 0.00 N	31.20 2.14 0.00 N	29.94 1.82 0.00 N
BAYONEEC___CTG8 323689	32.89 2.29 0.00 N	29.40 2.06 0.00 N	26.25 1.74 0.00 N	27.26 1.75 0.00 N	28.92 1.84 0.00 N	32.42 2.17 0.00 N	31.17 2.19 0.00 N	31.23 2.11 0.00 N	30.33 2.09 0.00 N	30.88 2.04 0.00 N	34.41 2.19 0.00 N	34.15 2.29 0.00 N	32.95 2.15 0.00 N	32.72 2.14 0.00 N	32.77 2.20 0.00 N	33.08 2.22 0.00 N	35.75 2.68 0.00 N	39.17 3.22 0.00 N	39.03 3.20 0.00 N	48.22 4.01 0.00 N	37.92 3.17 0.00 N	34.21 2.75 0.00 N	31.20 2.14 0.00 N	29.94 1.82 0.00 N
BEACON___LESR 323632	32.27 1.67 0.00 N	28.86 1.52 0.00 N	25.90 1.39 0.00 N	26.94 1.43 0.00 N	28.57 1.50 0.00 N	32.01 1.77 0.00 N	30.67 1.69 0.00 N	30.80 1.68 0.00 N	29.70 1.46 0.00 N	29.85 1.01 0.00 N	33.30 1.09 0.00 N	33.01 1.15 0.00 N	31.82 1.02 0.00 N	31.59 1.01 0.00 N	31.63 1.06 0.00 N	31.98 1.12 0.00 N	34.68 1.61 0.00 N	37.98 2.02 0.00 N	37.65 1.82 0.00 N	46.51 2.31 0.00 N	36.41 1.65 0.00 N	32.72 1.26 0.00 N	30.02 0.96 0.00 N	29.13 1.01 0.00 N
BEAVER RIVER___HYD 24048	30.39 -0.21 0.00 N	27.06 -0.28 0.00 N	24.24 -0.27 0.00 N	25.23 -0.28 0.00 N	26.80 -0.28 0.00 N	30.00 -0.25 0.00 N	28.80 -0.19 0.00 N	29.02 -0.10 0.00 N	28.18 -0.06 0.00 N	28.87 0.04 0.00 N	32.30 0.08 0.00 N	31.95 0.08 0.00 N	31.04 0.24 0.00 N	30.78 0.20 0.00 N	30.71 0.14 0.00 N	30.97 0.11 0.00 N	33.30 0.23 0.00 N	36.02 0.07 0.00 N	35.92 0.09 0.00 N	44.32 0.11 0.00 N	34.94 0.18 0.00 N	31.56 0.10 0.00 N	29.08 0.03 0.00 N	28.23 0.10 0.00 N
BEEBEE_GT_13 23619	30.32 -0.28 0.00 N	27.01 -0.34 0.00 N	24.27 -0.24 0.00 N	25.20 -0.31 0.00 N	26.82 -0.26 0.00 N	29.93 -0.32 0.00 N	28.73 -0.26 0.00 N	28.84 -0.27 0.00 N	27.99 -0.25 0.00 N	28.71 -0.13 0.00 N	32.38 0.16 0.00 N	32.03 0.16 0.00 N	31.00 0.20 0.00 N	30.64 0.06 0.00 N	30.64 0.07 0.00 N	30.95 0.08 0.00 N	33.24 0.17 0.00 N	36.10 0.14 0.00 N	35.90 0.07 0.00 N	44.16 -0.05 0.00 N	34.75 0.00 0.00 N	31.37 -0.09 0.00 N	28.90 -0.16 0.00 N	28.00 -0.12 0.00 N
BETHLEHEM___GRP 23843	31.97 1.37 0.00 N	28.66 1.31 0.00 N	25.66 1.15 0.00 N	26.72 1.21 0.00 N	28.34 1.26 0.00 N	31.66 1.41 0.00 N	30.34 1.35 0.00 N	30.46 1.34 0.00 N	29.32 1.08 0.00 N	29.21 0.37 0.00 N	32.61 0.39 0.00 N	32.31 0.45 0.00 N	31.15 0.35 0.00 N	30.89 0.31 0.00 N	30.91 0.34 0.00 N	31.26 0.40 0.00 N	33.81 0.74 0.00 N	37.00 1.04 0.00 N	36.73 0.90 0.00 N	45.38 1.17 0.00 N	35.63 0.88 0.00 N	32.08 0.61 0.00 N	29.44 0.39 0.00 N	28.66 0.53 0.00 N
BETHLEHEM___GS1 323560	31.97 1.37 0.00 N	28.66 1.31 0.00 N	25.66 1.15 0.00 N	26.72 1.21 0.00 N	28.34 1.26 0.00 N	31.66 1.41 0.00 N	30.34 1.35 0.00 N	30.46 1.34 0.00 N	29.32 1.08 0.00 N	29.21 0.37 0.00 N	32.61 0.39 0.00 N	32.31 0.45 0.00 N	31.15 0.35 0.00 N	30.89 0.31 0.00 N	30.91 0.34 0.00 N	31.26 0.40 0.00 N	33.81 0.74 0.00 N	37.00 1.04 0.00 N	36.73 0.90 0.00 N	45.38 1.17 0.00 N	35.63 0.88 0.00 N	32.08 0.61 0.00 N	29.44 0.39 0.00 N	28.66 0.53 0.00 N

	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N
BETHLEHEM___GS2 323561	31.97 1.37 0.00 N	28.66 1.31 0.00 N	25.66 1.15 0.00 N	26.72 1.21 0.00 N	28.34 1.26 0.00 N	31.66 1.41 0.00 N	30.34 1.35 0.00 N	30.46 1.34 0.00 N	29.32 1.08 0.00 N	29.21 0.37 0.00 N	32.61 0.39 0.00 N	32.31 0.45 0.00 N	31.15 0.35 0.00 N	30.89 0.31 0.00 N	30.91 0.34 0.00 N	31.26 0.40 0.00 N	33.81 0.74 0.00 N	37.00 1.04 0.00 N	36.73 0.90 0.00 N	45.38 1.17 0.00 N	35.63 0.88 0.00 N	32.08 0.61 0.00 N	29.44 0.39 0.00 N	28.66 0.53 0.00 N	
BETHLEHEM___GS3 323562	31.97 1.37 0.00 N	28.66 1.31 0.00 N	25.66 1.15 0.00 N	26.72 1.21 0.00 N	28.34 1.26 0.00 N	31.66 1.41 0.00 N	30.34 1.35 0.00 N	30.46 1.34 0.00 N	29.32 1.08 0.00 N	29.21 0.37 0.00 N	32.61 0.39 0.00 N	32.31 0.45 0.00 N	31.15 0.35 0.00 N	30.89 0.31 0.00 N	30.91 0.34 0.00 N	31.26 0.40 0.00 N	33.81 0.74 0.00 N	37.00 1.04 0.00 N	36.73 0.90 0.00 N	45.38 1.17 0.00 N	35.63 0.88 0.00 N	32.08 0.61 0.00 N	29.44 0.39 0.00 N	28.66 0.53 0.00 N	
BETHLEHEM___STEEL 23779	29.37 -1.22 0.00 N	26.13 -1.21 0.00 N	23.57 -0.94 0.00 N	24.42 -1.10 0.00 N	25.99 -1.09 0.00 N	28.95 -1.30 0.00 N	27.66 -1.33 0.00 N	27.55 -1.57 0.00 N	26.58 -1.66 0.00 N	27.38 -1.46 0.00 N	31.06 -1.16 0.00 N	30.73 -1.14 0.00 N	29.75 -1.05 0.00 N	29.42 -1.16 0.00 N	29.42 -1.15 0.00 N	29.69 -1.16 0.00 N	31.81 -1.26 0.00 N	34.12 -1.83 0.00 N	33.87 -1.96 0.00 N	41.67 -2.54 0.00 N	32.85 -1.90 0.00 N	29.69 -1.77 0.00 N	27.47 -1.59 0.00 N	26.82 -1.31 0.00 N	
BETHPAGE_CC_5 323564	33.43 2.84 0.00 N	29.95 2.61 0.00 N	26.74 2.23 0.00 N	27.75 2.24 0.00 N	29.52 2.44 0.00 N	33.18 2.93 0.00 N	35.96 3.02 -3.96 N	31.62 2.50 0.00 N	30.57 2.33 0.00 N	30.87 2.03 0.00 N	34.90 2.71 0.02 N	34.44 2.87 0.30 N	33.55 2.76 0.01 N	33.37 2.80 0.02 N	33.39 2.84 0.02 N	34.20 2.93 -0.42 N	36.48 3.37 -0.05 N	42.39 3.88 -2.56 N	39.50 3.68 0.00 N	48.96 4.75 0.00 N	38.69 3.94 0.00 N	34.95 3.45 -0.04 N	31.87 2.81 0.00 N	30.52 2.40 0.00 N	
BINGHAMTON___COGEN 23790	30.94 0.34 0.00 N	27.62 0.28 0.00 N	24.78 0.27 0.00 N	25.77 0.26 0.00 N	27.39 0.31 0.00 N	30.64 0.40 0.00 N	29.36 0.37 0.00 N	29.49 0.37 0.00 N	28.59 0.35 0.00 N	29.30 0.46 0.00 N	32.68 0.47 0.00 N	32.39 0.53 0.00 N	31.20 0.40 0.00 N	30.98 0.40 0.00 N	31.01 0.45 0.00 N	31.32 0.46 0.00 N	33.76 0.69 0.00 N	36.74 0.78 0.00 N	36.50 0.67 0.00 N	45.03 0.82 0.00 N	35.33 0.58 0.00 N	31.95 0.48 0.00 N	29.33 0.27 0.00 N	28.36 0.24 0.00 N	
BLACK RIVER___HYD 24047	30.70 0.11 0.00 N	27.35 0.01 0.00 N	24.51 0.00 0.00 N	25.49 -0.02 0.00 N	27.08 0.01 0.00 N	30.34 0.09 0.00 N	29.13 0.15 0.00 N	29.39 0.27 0.00 N	28.61 0.37 0.00 N	29.28 0.44 0.00 N	32.77 0.55 0.00 N	32.40 0.54 0.00 N	31.44 0.64 0.00 N	31.18 0.59 0.00 N	31.12 0.55 0.00 N	31.40 0.54 0.00 N	33.84 0.77 0.00 N	36.84 0.89 0.00 N	36.73 0.90 0.00 N	45.27 1.06 0.00 N	35.63 0.88 0.00 N	32.13 0.67 0.00 N	29.48 0.43 0.00 N	28.53 0.41 0.00 N	
BLISS_WT_PWR 323608	29.59 -1.00 0.00 N	26.38 -0.96 0.00 N	23.80 -0.71 0.00 N	24.79 -0.72 0.00 N	26.42 -0.66 0.00 N	30.00 -0.25 0.00 N	28.53 -0.46 0.00 N	28.50 -0.62 0.00 N	27.36 -0.88 0.00 N	28.47 -0.37 0.00 N	32.18 -0.03 0.00 N	32.05 0.18 0.00 N	31.02 0.22 0.00 N	30.89 0.31 0.00 N	30.82 0.25 0.00 N	31.18 0.33 0.00 N	33.61 0.55 0.00 N	36.36 0.40 0.00 N	36.05 0.22 0.00 N	44.44 0.23 0.00 N	34.85 0.10 0.00 N	31.28 -0.19 0.00 N	28.63 -0.42 0.00 N	27.74 -0.39 0.00 N	
BLUE_CIRC_CHEM_DRP 24182	31.56 0.96 0.00 N	28.28 0.94 0.00 N	25.33 0.82 0.00 N	26.38 0.87 0.00 N	27.98 0.91 0.00 N	31.26 1.01 0.00 N	29.94 0.96 0.00 N	30.06 0.94 0.00 N	29.09 0.85 0.00 N	29.41 0.57 0.00 N	32.81 0.59 0.00 N	32.50 0.64 0.00 N	31.34 0.54 0.00 N	31.09 0.50 0.00 N	31.10 0.53 0.00 N	31.44 0.58 0.00 N	33.96 0.89 0.00 N	37.15 1.20 0.00 N	36.92 1.10 0.00 N	45.60 1.38 0.00 N	35.82 1.06 0.00 N	32.29 0.83 0.00 N	29.60 0.55 0.00 N	28.64 0.51 0.00 N	
BOC_GAS_DRP 24189	31.70 1.10 0.00 N	28.39 1.05 0.00 N	25.42 0.92 0.00 N	26.48 0.97 0.00 N	28.08 1.01 0.00 N	31.36 1.11 0.00 N	30.04 1.05 0.00 N	30.15 1.03 0.00 N	29.17 0.93 0.00 N	29.50 0.66 0.00 N	32.94 0.72 0.00 N	32.64 0.78 0.00 N	31.47 0.67 0.00 N	31.22 0.64 0.00 N	31.23 0.66 0.00 N	31.56 0.70 0.00 N	34.06 0.99 0.00 N	37.26 1.30 0.00 N	37.03 1.20 0.00 N	45.74 1.53 0.00 N	35.93 1.18 0.00 N	32.39 0.93 0.00 N	29.72 0.66 0.00 N	28.76 0.63 0.00 N	
BORALEX_4TH_BRANCH 23824	32.18 1.58 0.00 N	28.76 1.42 0.00 N	25.76 1.25 0.00 N	26.82 1.31 0.00 N	28.40 1.33 0.00 N	31.75 1.51 0.00 N	30.44 1.45 0.00 N	30.57 1.46 0.00 N	29.64 1.40 0.00 N	30.07 1.23 0.00 N	33.61 1.39 0.00 N	33.29 1.43 0.00 N	32.06 1.26 0.00 N	31.76 1.18 0.00 N	31.79 1.22 0.00 N	32.15 1.29 0.00 N	34.81 1.74 0.00 N	38.22 2.26 0.00 N	37.83 2.01 0.00 N	46.79 2.57 0.00 N	36.72 1.96 0.00 N	33.01 1.55 0.00 N	30.27 1.21 0.00 N	29.23 1.11 0.00 N	
BOWLINE___1 23526	32.55 1.95 0.00 N	29.11 1.76 0.00 N	25.99 1.48 0.00 N	27.00 1.49 0.00 N	28.65 1.58 0.00 N	32.11 1.86 0.00 N	30.84 1.86 0.00 N	30.90 1.78 0.00 N	29.99 1.75 0.00 N	30.56 1.73 0.00 N	34.07 1.86 0.00 N	33.81 1.95 0.00 N	32.60 1.80 0.00 N	32.37 1.79 0.00 N	32.40 1.84 0.00 N	32.72 1.86 0.00 N	35.37 2.30 0.00 N	38.78 2.82 0.00 N	38.61 2.79 0.00 N	47.66 3.45 0.00 N	37.48 2.73 0.00 N	33.78 2.32 0.00 N	30.82 1.76 0.00 N	29.61 1.48 0.00 N	
BOWLINE___2 23595	32.53 1.94 0.00 N	29.10 1.75 0.00 N	25.98 1.47 0.00 N	26.99 1.48 0.00 N	28.65 1.57 0.00 N	32.10 1.85 0.00 N	30.83 1.85 0.00 N	30.89 1.77 0.00 N	29.97 1.73 0.00 N	30.55 1.71 0.00 N	34.06 1.85 0.00 N	33.79 1.92 0.00 N	32.59 1.79 0.00 N	32.36 1.78 0.00 N	32.38 1.82 0.00 N	32.71 1.85 0.00 N	35.36 2.29 0.00 N	38.74 2.79 0.00 N	38.60 2.77 0.00 N	47.64 3.43 0.00 N	37.47 2.72 0.00 N	33.76 2.30 0.00 N	30.81 1.75 0.00 N	29.60 1.47 0.00 N	
BROOKHAVEN___DRP 24191	33.36 2.77 0.00 N	29.93 2.59 0.00 N	26.89 2.38 0.00 N	27.90 2.39 0.00 N	29.70 2.63 0.00 N	33.42 3.17 0.00 N	36.24 3.29 -3.96 N	31.39 2.27 0.00 N	30.31 2.08 0.00 N	30.45 1.62 0.06 N	34.44 2.28 0.74 N	33.55 2.42 0.03 N	33.10 2.33 0.04 N	32.90 2.36 0.04 N	32.94 2.41 0.04 N	33.02 2.65 0.49 N	36.38 3.29 -0.02 N	40.52 3.59 -0.98 N	39.17 3.34 0.00 N	48.51 4.30 0.00 N	38.36 3.61 0.00 N	34.55 3.08 -0.02 N	31.45 2.39 0.00 N	30.23 2.10 0.00 N	
BROOKLYN_NAVY_YARD	32.79	29.31	26.17	27.17	28.83	32.35	31.11	31.16	30.27	30.82	34.31	34.05	32.84	32.62	32.66	32.98	35.63	39.05	38.93	48.08	37.82	34.12	31.13	29.88	

23515	2.20 0.00 N	1.96 0.00 N	1.66 0.00 N	1.66 0.00 N	1.76 0.00 N	2.11 0.00 N	2.12 0.00 N	2.04 0.00 N	2.03 0.00 N	1.98 0.00 N	2.09 0.00 N	2.18 0.00 N	2.03 0.00 N	2.04 0.00 N	2.09 0.00 N	2.13 0.00 N	2.57 0.00 N	3.09 0.00 N	3.10 0.00 N	3.87 0.00 N	3.07 0.00 N	2.66 0.00 N	2.08 0.00 N	1.75 0.00 N
BROOKLYN___ARMY_DRP 323595	33.00 2.40 0.00 N	29.52 2.18 0.00 N	26.33 1.82 0.00 N	27.34 1.83 0.00 N	28.97 1.89 0.00 N	32.51 2.26 0.00 N	31.27 2.28 0.00 N	31.33 2.22 0.00 N	30.43 2.18 -0.01 N	30.91 2.07 0.00 N	34.49 2.28 0.00 N	34.26 2.40 0.00 N	33.04 2.24 0.00 N	32.84 2.25 0.00 N	32.85 2.28 0.00 N	33.18 2.32 0.00 N	35.86 2.78 -0.01 N	39.27 3.30 -0.01 N	39.14 3.31 -0.01 N	48.33 4.11 -0.01 N	38.04 3.28 0.00 N	43.04 2.82 -8.76 N	33.30 2.19 -2.06 N	30.05 1.92 0.00 N
BROOME___LFGE 323600	30.94 0.34 0.00 N	27.62 0.28 0.00 N	24.78 0.27 0.00 N	25.77 0.26 0.00 N	27.39 0.31 0.00 N	30.64 0.40 0.00 N	29.36 0.37 0.00 N	29.49 0.37 0.00 N	28.59 0.35 0.00 N	29.30 0.46 0.00 N	32.68 0.47 0.00 N	32.39 0.53 0.00 N	31.20 0.40 0.00 N	30.98 0.40 0.00 N	31.01 0.45 0.00 N	31.32 0.46 0.00 N	33.76 0.69 0.00 N	36.74 0.78 0.00 N	36.50 0.67 0.00 N	45.03 0.82 0.00 N	35.33 0.58 0.00 N	31.95 0.48 0.00 N	29.33 0.27 0.00 N	28.36 0.24 0.00 N
BURROWS___LYONSDAL 23803	30.61 0.01 0.00 N	27.30 -0.04 0.00 N	24.46 -0.05 0.00 N	25.46 -0.05 0.00 N	27.03 -0.05 0.00 N	30.26 0.01 0.00 N	29.04 0.06 0.00 N	29.26 0.14 0.00 N	28.43 0.19 0.00 N	29.10 0.26 0.00 N	32.53 0.31 0.00 N	32.18 0.32 0.00 N	31.18 0.38 0.00 N	30.92 0.34 0.00 N	30.88 0.32 0.00 N	31.17 0.31 0.00 N	33.52 0.45 0.00 N	36.44 0.48 0.00 N	36.32 0.50 0.00 N	44.80 0.59 0.00 N	35.24 0.49 0.00 N	31.83 0.36 0.00 N	29.30 0.24 0.00 N	28.35 0.22 0.00 N
CAITHNESS_CC_1 323624	33.32 2.72 0.00 N	29.90 2.56 0.00 N	26.83 2.32 0.00 N	27.84 2.33 0.00 N	29.63 2.56 0.00 N	33.33 3.09 0.00 N	36.16 3.22 -3.96 N	31.38 2.26 0.00 N	30.31 2.07 0.00 N	30.47 1.63 0.00 N	34.45 2.30 0.06 N	33.56 2.44 0.74 N	33.12 2.34 0.03 N	32.92 2.38 0.04 N	32.96 2.43 0.04 N	33.01 2.65 0.49 N	36.33 3.25 -0.02 N	40.51 3.58 -0.97 N	39.16 3.33 0.00 N	48.50 4.29 0.00 N	38.35 3.60 0.00 N	34.55 3.08 -0.02 N	31.46 2.40 0.00 N	30.22 2.09 0.00 N
CALPINE BETH_PAGE_GT4 24209	33.47 2.88 0.00 N	29.98 2.64 0.00 N	26.76 2.25 0.00 N	27.78 2.26 0.00 N	29.54 2.46 0.00 N	33.20 2.95 0.00 N	35.99 3.04 -3.96 N	31.65 2.53 0.00 N	30.60 2.36 0.00 N	30.92 2.08 0.00 N	34.96 2.75 0.00 N	34.79 2.92 0.00 N	33.62 2.82 0.00 N	33.43 2.85 0.00 N	33.45 2.89 0.00 N	34.86 2.98 -1.03 N	36.56 3.42 -0.07 N	43.54 3.95 -3.62 N	39.59 3.76 0.00 N	49.05 4.84 0.00 N	38.76 4.01 0.00 N	35.04 3.51 -0.06 N	31.92 2.86 -0.01 N	30.57 2.44 0.00 N
CALPINE_BETH_PAGE_GT_4 323586	33.47 2.88 0.00 N	29.98 2.64 0.00 N	26.76 2.25 0.00 N	27.78 2.26 0.00 N	29.54 2.46 0.00 N	33.20 2.95 0.00 N	35.99 3.04 -3.96 N	31.65 2.53 0.00 N	30.60 2.36 0.00 N	30.92 2.08 0.00 N	34.96 2.75 0.00 N	34.79 2.92 0.00 N	33.62 2.82 0.00 N	33.43 2.85 0.00 N	33.45 2.89 0.00 N	34.86 2.98 -1.03 N	36.56 3.42 -0.07 N	43.54 3.95 -3.62 N	39.59 3.76 0.00 N	49.05 4.84 0.00 N	38.76 4.01 0.00 N	35.04 3.51 -0.06 N	31.92 2.86 -0.01 N	30.57 2.44 0.00 N
CALPINE_BP_GT1 23823	33.47 2.88 0.00 N	29.98 2.64 0.00 N	26.76 2.25 0.00 N	27.78 2.26 0.00 N	29.54 2.46 0.00 N	33.20 2.95 0.00 N	35.99 3.04 -3.96 N	31.65 2.53 0.00 N	30.60 2.36 0.00 N	30.92 2.08 0.00 N	34.96 2.75 0.00 N	34.79 2.92 0.00 N	33.62 2.82 0.00 N	33.43 2.85 0.00 N	33.45 2.89 0.00 N	34.86 2.98 -1.03 N	36.56 3.42 -0.07 N	43.54 3.95 -3.62 N	39.59 3.76 0.00 N	49.05 4.84 0.00 N	38.76 4.01 0.00 N	35.04 3.51 -0.06 N	31.92 2.86 -0.01 N	30.57 2.44 0.00 N
CALSPAN___DRP 24200	29.37 -1.22 0.00 N	26.13 -1.21 0.00 N	23.57 -0.94 0.00 N	24.42 -1.10 0.00 N	25.99 -1.09 0.00 N	28.95 -1.30 0.00 N	27.66 -1.33 0.00 N	27.55 -1.57 0.00 N	26.58 -1.66 0.00 N	27.38 -1.46 0.00 N	31.06 -1.16 0.00 N	30.73 -1.14 0.00 N	29.75 -1.05 0.00 N	29.42 -1.16 0.00 N	29.42 -1.15 0.00 N	29.69 -1.16 0.00 N	31.81 -1.26 0.00 N	34.12 -1.83 0.00 N	33.87 -1.96 0.00 N	41.67 -2.54 0.00 N	32.85 -1.90 0.00 N	29.69 -1.77 0.00 N	27.47 -1.59 0.00 N	26.82 -1.31 0.00 N
CANDIGU_WT_PWR 323617	30.32 -0.27 0.00 N	27.05 -0.29 0.00 N	24.33 -0.18 0.00 N	25.21 -0.30 0.00 N	26.86 -0.22 0.00 N	30.10 -0.15 0.00 N	28.84 -0.14 0.00 N	28.93 -0.19 0.00 N	27.91 -0.33 0.00 N	28.70 -0.14 0.00 N	32.25 0.03 0.00 N	31.98 0.12 0.00 N	30.84 0.04 0.00 N	30.61 0.03 0.00 N	30.64 0.07 0.00 N	30.93 0.08 0.00 N	33.31 0.24 0.00 N	36.03 0.07 0.00 N	35.72 -0.10 0.00 N	44.01 -0.20 0.00 N	34.56 -0.19 0.00 N	31.25 -0.21 0.00 N	28.73 -0.32 0.00 N	27.88 -0.25 0.00 N
CARR STREET_E_SYR 24060	30.34 -0.26 0.00 N	27.09 -0.25 0.00 N	24.30 -0.21 0.00 N	25.28 -0.23 0.00 N	26.84 -0.23 0.00 N	30.00 -0.25 0.00 N	28.76 -0.22 0.00 N	28.91 -0.21 0.00 N	28.05 -0.18 0.00 N	28.69 -0.15 0.00 N	32.12 -0.10 0.00 N	31.79 -0.08 0.00 N	30.72 -0.08 0.00 N	30.49 -0.09 0.00 N	30.48 -0.08 0.00 N	30.78 -0.07 0.00 N	33.10 0.03 0.00 N	36.05 0.09 0.00 N	35.85 0.03 0.00 N	44.19 -0.02 0.00 N	34.70 -0.05 0.00 N	31.36 -0.10 0.00 N	28.87 -0.18 0.00 N	27.92 -0.21 0.00 N
CARTHAGE___PAPER 23857	30.60 0.00 0.00 N	27.25 -0.09 0.00 N	24.42 -0.09 0.00 N	25.40 -0.11 0.00 N	26.98 -0.09 0.00 N	30.22 -0.03 0.00 N	29.02 0.03 0.00 N	29.26 0.14 0.00 N	28.46 0.22 0.00 N	29.14 0.30 0.00 N	32.61 0.40 0.00 N	32.24 0.38 0.00 N	31.31 0.51 0.00 N	31.05 0.47 0.00 N	30.99 0.42 0.00 N	31.25 0.39 0.00 N	33.65 0.59 0.00 N	36.55 0.59 0.00 N	36.44 0.61 0.00 N	44.93 0.72 0.00 N	35.39 0.63 0.00 N	31.94 0.48 0.00 N	29.36 0.30 0.00 N	28.44 0.31 0.00 N
CE_DUNWOOD___DRP 24194	32.71 2.11 0.00 N	29.24 1.90 0.00 N	26.11 1.60 0.00 N	27.12 1.61 0.00 N	28.78 1.71 0.00 N	32.26 2.01 0.00 N	30.99 2.01 0.00 N	31.05 1.94 0.00 N	30.14 1.90 0.00 N	30.70 1.86 0.00 N	34.23 2.01 0.00 N	33.96 2.10 0.00 N	32.76 1.96 0.00 N	32.53 1.95 0.00 N	32.56 2.00 0.00 N	32.89 2.03 0.00 N	35.55 2.48 0.00 N	38.96 3.00 0.00 N	38.80 2.97 0.00 N	47.92 3.70 0.00 N	37.68 2.93 0.00 N	33.97 2.51 0.00 N	30.99 1.94 0.00 N	29.77 1.65 0.00 N
CE_MILLWOOD___DRP 24193	32.63 2.03 0.00 N	29.18 1.83 0.00 N	26.05 1.54 0.00 N	27.06 1.55 0.00 N	28.72 1.65 0.00 N	32.18 1.93 0.00 N	30.92 1.94 0.00 N	30.97 1.86 0.00 N	30.07 1.83 0.00 N	30.62 1.79 0.00 N	34.15 1.94 0.00 N	33.88 2.01 0.00 N	32.68 1.88 0.00 N	32.45 1.87 0.00 N	32.47 1.91 0.00 N	32.80 1.95 0.00 N	35.47 2.40 0.00 N	38.87 2.92 0.00 N	38.71 2.89 0.00 N	47.79 3.58 0.00 N	37.58 2.83 0.00 N	33.88 2.41 0.00 N	30.91 1.85 0.00 N	29.70 1.57 0.00 N



CE_NYC2_DRP 24202	32.94 2.34 0.00 N	29.48 2.14 0.00 N	26.31 1.80 0.00 N	27.32 1.81 0.00 N	28.95 1.88 0.00 N	32.47 2.22 0.00 N	31.24 2.25 0.00 N	31.30 2.18 0.00 N	30.40 2.16 0.00 N	30.89 2.05 0.00 N	34.41 2.20 0.00 N	34.19 2.33 0.00 N	32.98 2.19 0.00 N	32.79 2.20 0.00 N	32.81 2.24 0.00 N	33.12 2.26 0.00 N	35.73 2.67 0.01 N	39.12 3.17 0.00 N	39.02 3.19 0.00 N	48.20 3.99 0.00 N	37.95 3.20 0.00 N	36.41 2.75 -2.20 N	31.49 2.15 -0.28 N	30.00 1.87 0.00 N
CE_NYC_DRP 24195	32.91 2.32 0.00 N	29.42 2.08 0.00 N	26.26 1.75 0.00 N	27.27 1.76 0.00 N	28.93 1.86 0.00 N	32.44 2.20 0.00 N	31.20 2.21 0.00 N	31.25 2.14 0.00 N	30.35 2.11 0.00 N	30.90 2.06 0.00 N	34.44 2.23 0.00 N	34.18 2.31 0.00 N	32.98 2.18 0.00 N	32.76 2.18 0.00 N	32.80 2.23 0.00 N	33.12 2.27 0.00 N	35.79 2.73 0.00 N	39.22 3.26 0.00 N	39.07 3.25 0.00 N	48.25 4.04 0.00 N	37.95 3.20 0.00 N	34.24 2.77 0.00 N	31.22 2.17 0.00 N	29.97 1.84 0.00 N
CHAFFEE___LFGE 323603	29.91 -0.68 0.00 N	26.62 -0.72 0.00 N	24.00 -0.51 0.00 N	24.87 -0.64 0.00 N	26.49 -0.59 0.00 N	29.61 -0.63 0.00 N	28.32 -0.66 0.00 N	28.27 -0.84 0.00 N	27.31 -0.93 0.00 N	28.12 -0.72 0.00 N	31.82 -0.39 0.00 N	31.53 -0.33 0.00 N	30.49 -0.31 0.00 N	30.20 -0.38 0.00 N	30.19 -0.38 0.00 N	30.48 -0.37 0.00 N	32.75 -0.32 0.00 N	35.26 -0.70 0.00 N	35.00 -0.83 0.00 N	43.08 -1.13 0.00 N	33.88 -0.87 0.00 N	30.57 -0.89 0.00 N	28.19 -0.86 0.00 N	27.45 -0.68 0.00 N
CHATEAUG_WT_PWR 323614	29.84 -0.75 0.00 N	26.59 -0.75 0.00 N	23.89 -0.62 0.00 N	24.88 -0.63 0.00 N	26.37 -0.70 0.00 N	29.49 -0.76 0.00 N	28.30 -0.69 0.00 N	28.49 -0.63 0.00 N	27.72 -0.52 0.00 N	28.39 -0.45 0.00 N	31.60 -0.61 0.00 N	31.23 -0.64 0.00 N	30.42 -0.38 0.00 N	30.16 -0.42 0.00 N	30.13 -0.44 0.00 N	30.39 -0.47 0.00 N	32.51 -0.56 0.00 N	35.05 -0.91 0.00 N	34.88 -0.95 0.00 N	43.08 -1.13 0.00 N	33.98 -0.77 0.00 N	30.86 -0.60 0.00 N	28.77 -0.29 0.00 N	28.32 0.19 0.00 N
CHAT_HIGH_FALL_HYD 323578	29.89 -0.70 0.00 N	26.63 -0.71 0.00 N	23.91 -0.60 0.00 N	24.89 -0.62 0.00 N	26.39 -0.68 0.00 N	29.51 -0.74 0.00 N	28.30 -0.68 0.00 N	28.49 -0.63 0.00 N	27.71 -0.53 0.00 N	28.39 -0.45 0.00 N	31.62 -0.59 0.00 N	31.24 -0.62 0.00 N	30.41 -0.39 0.00 N	30.17 -0.41 0.00 N	30.12 -0.45 0.00 N	30.38 -0.48 0.00 N	32.45 -0.61 0.00 N	35.00 -0.96 0.00 N	34.87 -0.96 0.00 N	43.08 -1.13 0.00 N	33.96 -0.79 0.00 N	30.87 -0.59 0.00 N	28.77 -0.29 0.00 N	28.23 0.10 0.00 N
CHAUTAUQUA___LFGE 323629	29.56 -1.03 0.00 N	26.33 -1.01 0.00 N	23.73 -0.78 0.00 N	24.60 -0.91 0.00 N	26.20 -0.88 0.00 N	29.32 -0.93 0.00 N	28.02 -0.97 0.00 N	28.00 -1.12 0.00 N	27.04 -1.20 0.00 N	27.88 -0.96 0.00 N	31.27 -0.95 0.00 N	31.02 -0.84 0.00 N	29.86 -0.94 0.00 N	29.60 -0.98 0.00 N	29.66 -0.91 0.00 N	29.91 -0.94 0.00 N	32.18 -0.88 0.00 N	34.62 -1.34 0.00 N	34.32 -1.51 0.00 N	42.32 -1.90 0.00 N	33.24 -1.52 0.00 N	30.07 -1.39 0.00 N	27.67 -1.39 0.00 N	26.97 -1.16 0.00 N
CH_MIDHUDSON___DRP 24192	32.63 2.04 0.00 N	29.17 1.83 0.00 N	26.06 1.55 0.00 N	27.09 1.58 0.00 N	28.74 1.66 0.00 N	32.17 1.93 0.00 N	30.90 1.92 0.00 N	30.98 1.86 0.00 N	30.08 1.84 0.00 N	30.64 1.80 0.00 N	34.18 1.97 0.00 N	33.91 2.05 0.00 N	32.70 1.90 0.00 N	32.45 1.87 0.00 N	32.49 1.93 0.00 N	32.81 1.96 0.00 N	35.49 2.42 0.00 N	38.92 2.96 0.00 N	38.73 2.90 0.00 N	47.82 3.61 0.00 N	37.59 2.84 0.00 N	33.87 2.41 0.00 N	30.92 1.86 0.00 N	29.71 1.59 0.00 N
CH_MISC_IPPS 23765	32.77 2.17 0.00 N	29.29 1.95 0.00 N	26.16 1.65 0.00 N	27.19 1.68 0.00 N	28.86 1.79 0.00 N	32.32 2.07 0.00 N	31.04 2.06 0.00 N	31.12 2.01 0.00 N	30.23 1.99 0.00 N	30.83 1.99 0.00 N	34.39 2.18 0.00 N	34.12 2.26 0.00 N	32.91 2.11 0.00 N	32.67 2.09 0.00 N	32.71 2.14 0.00 N	33.04 2.18 0.00 N	35.72 2.65 0.00 N	39.17 3.21 0.00 N	39.00 3.17 0.00 N	48.14 3.93 0.00 N	37.83 3.08 0.00 N	34.09 2.63 0.00 N	31.11 2.05 0.00 N	29.88 1.76 0.00 N
CH_RES_BVR_FALLS 23983	30.01 -0.58 0.00 N	26.89 -0.45 0.00 N	24.18 -0.33 0.00 N	25.19 -0.32 0.00 N	26.74 -0.33 0.00 N	29.91 -0.33 0.00 N	28.65 -0.34 0.00 N	28.87 -0.24 0.00 N	28.04 -0.20 0.00 N	28.72 -0.12 0.00 N	32.06 -0.15 0.00 N	31.70 -0.16 0.00 N	30.69 -0.11 0.00 N	30.46 -0.12 0.00 N	30.41 -0.15 0.00 N	30.70 -0.15 0.00 N	32.83 -0.24 0.00 N	35.63 -0.33 0.00 N	35.52 -0.31 0.00 N	43.84 -0.37 0.00 N	34.42 -0.33 0.00 N	31.25 -0.21 0.00 N	28.92 -0.14 0.00 N	28.01 -0.11 0.00 N
CH_RES_NIAGARA 23895	29.12 -1.48 0.00 N	25.91 -1.44 0.00 N	23.40 -1.11 0.00 N	24.25 -1.27 0.00 N	25.78 -1.29 0.00 N	28.65 -1.60 0.00 N	27.35 -1.63 0.00 N	27.17 -1.95 0.00 N	26.19 -2.05 0.00 N	26.93 -1.90 0.00 N	30.69 -1.52 0.00 N	30.34 -1.53 0.00 N	29.44 -1.36 0.00 N	29.08 -1.50 0.00 N	29.05 -1.51 0.00 N	29.34 -1.52 0.00 N	31.34 -1.72 0.00 N	33.49 -2.47 0.00 N	33.21 -2.62 0.00 N	40.83 -3.39 0.00 N	32.24 -2.51 0.00 N	29.14 -2.33 0.00 N	27.07 -1.98 0.00 N	26.51 -1.62 0.00 N
CH_RES_SYRACUSE 23985	30.39 -0.21 0.00 N	27.16 -0.18 0.00 N	24.37 -0.14 0.00 N	25.36 -0.15 0.00 N	26.94 -0.14 0.00 N	30.10 -0.15 0.00 N	28.85 -0.13 0.00 N	29.01 -0.11 0.00 N	28.17 -0.07 0.00 N	28.78 -0.06 0.00 N	32.21 0.00 0.00 N	31.87 0.01 0.00 N	30.78 -0.02 0.00 N	30.56 -0.02 0.00 N	30.56 -0.01 0.00 N	30.85 0.00 0.00 N	33.17 0.10 0.00 N	36.12 0.17 0.00 N	35.93 0.10 0.00 N	44.24 0.03 0.00 N	34.74 -0.01 0.00 N	31.40 -0.06 0.00 N	28.91 -0.14 0.00 N	27.96 -0.17 0.00 N
CLINTON_WT_PWR 323605	29.84 -0.75 0.00 N	26.59 -0.75 0.00 N	23.89 -0.62 0.00 N	24.88 -0.63 0.00 N	26.37 -0.70 0.00 N	29.49 -0.76 0.00 N	28.30 -0.69 0.00 N	28.49 -0.63 0.00 N	27.72 -0.52 0.00 N	28.39 -0.45 0.00 N	31.60 -0.61 0.00 N	31.23 -0.64 0.00 N	30.42 -0.38 0.00 N	30.16 -0.42 0.00 N	30.13 -0.44 0.00 N	30.39 -0.47 0.00 N	32.51 -0.56 0.00 N	35.05 -0.91 0.00 N	34.88 -0.95 0.00 N	43.08 -1.13 0.00 N	33.98 -0.77 0.00 N	30.86 -0.60 0.00 N	28.77 -0.29 0.00 N	28.32 0.19 0.00 N
CLINTON___LFGE 323618	30.19 -0.40 0.00 N	26.92 -0.42 0.00 N	24.20 -0.31 0.00 N	25.18 -0.33 0.00 N	26.62 -0.45 0.00 N	29.66 -0.58 0.00 N	28.47 -0.51 0.00 N	28.63 -0.49 0.00 N	27.84 -0.40 0.00 N	28.52 -0.32 0.00 N	31.73 -0.49 0.00 N	31.34 -0.52 0.00 N	30.53 -0.28 0.00 N	30.29 -0.30 0.00 N	30.25 -0.32 0.00 N	30.55 -0.31 0.00 N	32.72 -0.35 0.00 N	35.35 -0.60 0.00 N	35.13 -0.70 0.00 N	43.39 -0.82 0.00 N	34.23 -0.52 0.00 N	31.08 -0.38 0.00 N	28.95 -0.10 0.00 N	28.59 0.46 0.00 N
COLONIE_LFGE_ 323577	32.26 1.67 0.00 N	28.84 1.49 0.00 N	25.82 1.31 0.00 N	26.87 1.37 0.00 N	28.50 1.42 0.00 N	31.84 1.60 0.00 N	30.53 1.54 0.00 N	30.69 1.58 0.00 N	29.72 1.48 0.00 N	30.02 1.19 0.00 N	33.54 1.33 0.00 N	33.24 1.38 0.00 N	32.02 1.22 0.00 N	31.75 1.16 0.00 N	31.76 1.19 0.00 N	32.12 1.27 0.00 N	34.80 1.73 0.00 N	38.20 2.24 0.00 N	37.84 2.02 0.00 N	46.76 2.55 0.00 N	36.67 1.92 0.00 N	32.98 1.51 0.00 N	30.20 1.15 0.00 N	29.22 1.09 0.00 N

	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N
CORNELL____ 23752	30.59 0.00 0.00 N	27.35 0.01 0.00 N	24.56 0.05 0.00 N	25.56 0.05 0.00 N	27.14 0.07 0.00 N	30.37 0.13 0.00 N	29.14 0.16 0.00 N	29.33 0.21 0.00 N	28.49 0.25 0.00 N	29.18 0.34 0.00 N	32.62 0.41 0.00 N	32.30 0.43 0.00 N	31.17 0.36 0.00 N	30.95 0.37 0.00 N	30.96 0.40 0.00 N	31.26 0.40 0.00 N	33.61 0.55 0.00 N	36.51 0.56 0.00 N	36.30 0.47 0.00 N	44.58 0.37 0.00 N	35.05 0.30 0.00 N	31.77 0.31 0.00 N	29.26 0.20 0.00 N	28.29 0.16 0.00 N	
COXSACKIE____GT 23611	33.11 2.51 0.00 N	29.69 2.35 0.00 N	26.59 2.08 0.00 N	27.68 2.17 0.00 N	29.38 2.30 0.00 N	32.85 2.61 0.00 N	31.53 2.55 0.00 N	31.71 2.59 0.00 N	30.79 2.55 0.00 N	31.14 2.30 0.00 N	34.73 2.51 0.00 N	34.44 2.57 0.00 N	33.18 2.38 0.00 N	32.91 2.33 0.00 N	32.93 2.37 0.00 N	33.30 2.44 0.00 N	36.11 3.04 0.00 N	39.68 3.72 0.00 N	39.44 3.62 0.00 N	48.66 4.45 0.00 N	38.19 3.43 0.00 N	34.37 2.91 0.00 N	31.41 2.35 0.00 N	30.26 2.13 0.00 N	
CRESCENT____HYD 24018	32.26 1.67 0.00 N	28.84 1.49 0.00 N	25.82 1.31 0.00 N	26.87 1.37 0.00 N	28.50 1.42 0.00 N	31.84 1.60 0.00 N	30.53 1.54 0.00 N	30.69 1.58 0.00 N	29.72 1.48 0.00 N	30.02 1.19 0.00 N	33.54 1.33 0.00 N	33.24 1.38 0.00 N	32.02 1.22 0.00 N	31.75 1.16 0.00 N	31.76 1.19 0.00 N	32.12 1.27 0.00 N	34.80 1.73 0.00 N	38.20 2.24 0.00 N	37.84 2.02 0.00 N	46.76 2.55 0.00 N	36.67 1.92 0.00 N	32.98 1.51 0.00 N	30.20 1.15 0.00 N	29.22 1.09 0.00 N	
CRUCIBLE_METL_DRP 24180	30.39 -0.21 0.00 N	27.16 -0.18 0.00 N	24.37 -0.14 0.00 N	25.36 -0.15 0.00 N	26.94 -0.14 0.00 N	30.10 -0.15 0.00 N	28.85 -0.13 0.00 N	29.01 -0.11 0.00 N	28.17 -0.07 0.00 N	28.78 -0.06 0.00 N	32.21 0.00 0.00 N	31.87 0.01 0.00 N	30.78 -0.02 0.00 N	30.56 -0.02 0.00 N	30.56 -0.01 0.00 N	30.85 0.00 0.00 N	33.17 0.10 0.00 N	36.12 0.17 0.00 N	35.93 0.10 0.00 N	44.24 0.03 0.00 N	34.74 -0.01 0.00 N	31.40 -0.06 0.00 N	28.91 -0.14 0.00 N	27.96 -0.17 0.00 N	
DANC____LFGE 323619	30.70 0.11 0.00 N	27.35 0.01 0.00 N	24.51 0.00 0.00 N	25.49 -0.02 0.00 N	27.08 0.01 0.00 N	30.34 0.09 0.00 N	29.13 0.15 0.00 N	29.39 0.27 0.00 N	28.61 0.37 0.00 N	29.28 0.44 0.00 N	32.77 0.55 0.00 N	32.40 0.54 0.00 N	31.44 0.64 0.00 N	31.18 0.59 0.00 N	31.12 0.55 0.00 N	31.40 0.54 0.00 N	33.84 0.77 0.00 N	36.84 0.89 0.00 N	36.73 0.90 0.00 N	45.27 1.06 0.00 N	35.63 0.88 0.00 N	32.13 0.67 0.00 N	29.48 0.43 0.00 N	28.53 0.41 0.00 N	
DANSKAMMER____1 23586	32.77 2.17 0.00 N	29.29 1.95 0.00 N	26.16 1.65 0.00 N	27.19 1.68 0.00 N	28.86 1.79 0.00 N	32.32 2.07 0.00 N	31.04 2.06 0.00 N	31.12 2.01 0.00 N	30.23 1.99 0.00 N	30.83 1.99 0.00 N	34.39 2.18 0.00 N	34.12 2.26 0.00 N	32.91 2.11 0.00 N	32.67 2.09 0.00 N	32.71 2.14 0.00 N	33.04 2.18 0.00 N	35.72 2.65 0.00 N	39.17 3.21 0.00 N	39.00 3.17 0.00 N	48.14 3.93 0.00 N	37.83 3.08 0.00 N	34.09 2.63 0.00 N	31.11 2.05 0.00 N	29.88 1.76 0.00 N	
DANSKAMMER____2 23589	32.77 2.17 0.00 N	29.29 1.95 0.00 N	26.16 1.65 0.00 N	27.19 1.68 0.00 N	28.86 1.79 0.00 N	32.32 2.07 0.00 N	31.04 2.06 0.00 N	31.12 2.01 0.00 N	30.23 1.99 0.00 N	30.83 1.99 0.00 N	34.39 2.18 0.00 N	34.12 2.26 0.00 N	32.91 2.11 0.00 N	32.67 2.09 0.00 N	32.71 2.14 0.00 N	33.04 2.18 0.00 N	35.72 2.65 0.00 N	39.17 3.21 0.00 N	39.00 3.17 0.00 N	48.14 3.93 0.00 N	37.83 3.08 0.00 N	34.09 2.63 0.00 N	31.11 2.05 0.00 N	29.88 1.76 0.00 N	
DANSKAMMER____3 23590	32.77 2.17 0.00 N	29.29 1.95 0.00 N	26.16 1.65 0.00 N	27.19 1.68 0.00 N	28.86 1.79 0.00 N	32.32 2.07 0.00 N	31.04 2.06 0.00 N	31.12 2.01 0.00 N	30.23 1.99 0.00 N	30.83 1.99 0.00 N	34.39 2.18 0.00 N	34.12 2.26 0.00 N	32.91 2.11 0.00 N	32.67 2.09 0.00 N	32.71 2.14 0.00 N	33.04 2.18 0.00 N	35.72 2.65 0.00 N	39.17 3.21 0.00 N	39.00 3.17 0.00 N	48.14 3.93 0.00 N	37.83 3.08 0.00 N	34.09 2.63 0.00 N	31.11 2.05 0.00 N	29.88 1.76 0.00 N	
DANSKAMMER____4 23591	32.77 2.17 0.00 N	29.29 1.95 0.00 N	26.16 1.65 0.00 N	27.19 1.68 0.00 N	28.86 1.79 0.00 N	32.32 2.07 0.00 N	31.04 2.06 0.00 N	31.12 2.01 0.00 N	30.23 1.99 0.00 N	30.83 1.99 0.00 N	34.39 2.18 0.00 N	34.12 2.26 0.00 N	32.91 2.11 0.00 N	32.67 2.09 0.00 N	32.71 2.14 0.00 N	33.04 2.18 0.00 N	35.72 2.65 0.00 N	39.17 3.21 0.00 N	39.00 3.17 0.00 N	48.14 3.93 0.00 N	37.83 3.08 0.00 N	34.09 2.63 0.00 N	31.11 2.05 0.00 N	29.88 1.76 0.00 N	
DANSKAMMER____DIESEL 23592	32.77 2.17 0.00 N	29.29 1.95 0.00 N	26.16 1.65 0.00 N	27.19 1.68 0.00 N	28.86 1.79 0.00 N	32.32 2.07 0.00 N	31.04 2.06 0.00 N	31.12 2.01 0.00 N	30.23 1.99 0.00 N	30.83 1.99 0.00 N	34.39 2.18 0.00 N	34.12 2.26 0.00 N	32.91 2.11 0.00 N	32.67 2.09 0.00 N	32.71 2.14 0.00 N	33.04 2.18 0.00 N	35.72 2.65 0.00 N	39.17 3.21 0.00 N	39.00 3.17 0.00 N	48.14 3.93 0.00 N	37.83 3.08 0.00 N	34.09 2.63 0.00 N	31.11 2.05 0.00 N	29.88 1.76 0.00 N	
DASHVILLE____HYD 23610	32.34 1.74 0.00 N	28.98 1.64 0.00 N	25.89 1.38 0.00 N	26.89 1.38 0.00 N	28.53 1.45 0.00 N	31.95 1.70 0.00 N	30.70 1.71 0.00 N	30.77 1.65 0.00 N	29.91 1.67 0.00 N	30.44 1.60 0.00 N	33.93 1.72 0.00 N	33.67 1.81 0.00 N	32.49 1.68 0.00 N	32.26 1.67 0.00 N	32.29 1.72 0.00 N	32.61 1.75 0.00 N	35.22 2.15 0.00 N	38.62 2.66 0.00 N	38.52 2.69 0.00 N	47.57 3.36 0.00 N	37.40 2.65 0.00 N	33.71 2.24 0.00 N	30.74 1.69 0.00 N	29.50 1.37 0.00 N	
DELAWARE____LFGE 323621	31.58 0.98 0.00 N	28.27 0.93 0.00 N	25.32 0.81 0.00 N	26.38 0.87 0.00 N	28.00 0.92 0.00 N	31.28 1.03 0.00 N	29.98 1.00 0.00 N	30.12 1.01 0.00 N	29.25 1.02 0.00 N	29.90 1.06 0.00 N	33.38 1.16 0.00 N	33.05 1.19 0.00 N	31.87 1.07 0.00 N	31.63 1.05 0.00 N	31.64 1.08 0.00 N	31.96 1.10 0.00 N	34.44 1.37 0.00 N	37.61 1.65 0.00 N	37.43 1.61 0.00 N	46.22 2.01 0.00 N	36.30 1.54 0.00 N	32.77 1.31 0.00 N	30.06 1.00 0.00 N	29.01 0.88 0.00 N	
DOGLEVILLE____HYD 23807	31.52 0.92 0.00 N	28.22 0.88 0.00 N	25.22 0.70 0.00 N	26.34 0.83 0.00 N	27.93 0.86 0.00 N	31.24 0.99 0.00 N	30.17 1.19 0.00 N	30.34 1.23 0.00 N	29.37 1.13 0.00 N	29.61 0.77 0.00 N	32.89 0.67 0.00 N	32.47 0.61 0.00 N	31.26 0.46 0.00 N	30.96 0.38 0.00 N	30.98 0.42 0.00 N	31.37 0.52 0.00 N	34.09 1.02 0.00 N	37.65 1.69 0.00 N	37.46 1.63 0.00 N	46.41 2.20 0.00 N	36.43 1.67 0.00 N	32.75 1.29 0.00 N	29.90 0.85 0.00 N	28.86 0.73 0.00 N	
DUNKIRK____1	29.46	26.23	23.64	24.51	26.09	29.19	27.90	27.88	26.91	27.75	31.13	30.88	29.72	29.47	29.52	29.77	32.02	34.44	34.13	42.09	33.07	29.93	27.54	26.86	

23563	-1.13 0.00 N	-1.12 0.00 N	-0.87 0.00 N	-1.01 0.00 N	-0.98 0.00 N	-1.06 0.00 N	-1.09 0.00 N	-1.24 0.00 N	-1.33 0.00 N	-1.08 0.00 N	-1.08 0.00 N	-0.98 0.00 N	-1.08 0.00 N	-1.12 0.00 N	-1.05 0.00 N	-1.08 0.00 N	-1.04 0.00 N	-1.52 0.00 N	-1.69 0.00 N	-2.12 0.00 N	-1.69 0.00 N	-1.53 0.00 N	-1.51 0.00 N	-1.27 0.00 N
DUNKIRK___2 23564	29.46 -1.13 0.00 N	26.23 -1.12 0.00 N	23.64 -0.87 0.00 N	24.51 -1.01 0.00 N	26.09 -0.98 0.00 N	29.19 -1.06 0.00 N	27.90 -1.09 0.00 N	27.88 -1.24 0.00 N	26.91 -1.33 0.00 N	27.75 -1.08 0.00 N	31.13 -1.08 0.00 N	30.88 -0.98 0.00 N	29.72 -1.08 0.00 N	29.47 -1.12 0.00 N	29.52 -1.05 0.00 N	29.77 -1.08 0.00 N	32.02 -1.04 0.00 N	34.44 -1.52 0.00 N	34.13 -1.69 0.00 N	42.09 -2.12 0.00 N	33.07 -1.69 0.00 N	29.93 -1.53 0.00 N	27.54 -1.51 0.00 N	26.86 -1.27 0.00 N
DUNKIRK___3 23565	29.44 -1.15 0.00 N	26.20 -1.14 0.00 N	23.62 -0.89 0.00 N	24.48 -1.03 0.00 N	26.07 -1.01 0.00 N	29.15 -1.09 0.00 N	27.85 -1.14 0.00 N	27.82 -1.29 0.00 N	26.85 -1.39 0.00 N	27.68 -1.16 0.00 N	31.06 -1.15 0.00 N	30.81 -1.05 0.00 N	29.67 -1.13 0.00 N	29.40 -1.18 0.00 N	29.46 -1.11 0.00 N	29.71 -1.14 0.00 N	31.94 -1.13 0.00 N	34.34 -1.62 0.00 N	34.04 -1.78 0.00 N	41.96 -2.26 0.00 N	32.97 -1.78 0.00 N	29.84 -1.62 0.00 N	27.50 -1.55 0.00 N	26.82 -1.31 0.00 N
DUNKIRK___4 23566	29.44 -1.15 0.00 N	26.20 -1.14 0.00 N	23.62 -0.89 0.00 N	24.48 -1.03 0.00 N	26.07 -1.01 0.00 N	29.15 -1.09 0.00 N	27.85 -1.14 0.00 N	27.82 -1.29 0.00 N	26.85 -1.39 0.00 N	27.68 -1.16 0.00 N	31.06 -1.15 0.00 N	30.81 -1.05 0.00 N	29.67 -1.13 0.00 N	29.40 -1.18 0.00 N	29.46 -1.11 0.00 N	29.71 -1.14 0.00 N	31.94 -1.13 0.00 N	34.34 -1.62 0.00 N	34.04 -1.78 0.00 N	41.96 -2.26 0.00 N	32.97 -1.78 0.00 N	29.84 -1.62 0.00 N	27.50 -1.55 0.00 N	26.82 -1.31 0.00 N
EAST HAMPTON___GT 23717	34.82 4.22 0.00 N	31.02 3.68 0.00 N	27.86 3.35 0.00 N	28.88 3.37 0.00 N	30.77 3.70 0.00 N	34.67 4.42 0.00 N	37.53 4.58 -3.96 N	32.66 3.55 0.00 N	31.67 3.43 0.00 N	32.09 3.26 0.00 N	36.31 4.15 0.06 N	35.38 4.25 0.73 N	34.82 4.05 0.03 N	34.61 4.07 0.04 N	34.66 4.13 0.04 N	34.81 4.44 0.48 N	38.56 5.48 -0.02 N	43.22 6.28 -0.98 N	41.79 5.96 0.00 N	51.64 7.43 0.00 N	40.71 5.96 0.00 N	36.60 5.12 -0.02 N	33.18 4.12 0.00 N	31.74 3.61 0.00 N
EAST RIVER___6 23660	32.88 2.29 0.00 N	29.39 2.05 0.00 N	26.23 1.72 0.00 N	27.24 1.73 0.00 N	28.90 1.82 0.00 N	32.40 2.15 0.00 N	31.15 2.17 0.00 N	31.23 2.11 0.00 N	30.31 2.08 0.00 N	30.84 2.00 0.00 N	34.38 2.17 0.00 N	34.13 2.27 0.00 N	32.93 2.13 0.00 N	32.72 2.13 0.00 N	32.75 2.18 0.00 N	33.08 2.22 0.00 N	35.75 2.68 0.00 N	39.18 3.22 0.00 N	39.03 3.21 0.00 N	48.20 3.99 0.00 N	37.90 3.15 0.00 N	34.20 2.74 0.00 N	31.18 2.13 0.00 N	29.93 1.80 0.00 N
EAST RIVER___7 23524	32.88 2.29 0.00 N	29.39 2.05 0.00 N	26.23 1.72 0.00 N	27.24 1.73 0.00 N	28.90 1.82 0.00 N	32.40 2.15 0.00 N	31.15 2.17 0.00 N	31.23 2.11 0.00 N	30.31 2.08 0.00 N	30.84 2.00 0.00 N	34.38 2.17 0.00 N	34.13 2.27 0.00 N	32.93 2.13 0.00 N	32.72 2.13 0.00 N	32.75 2.18 0.00 N	33.08 2.22 0.00 N	35.75 2.68 0.00 N	39.18 3.22 0.00 N	39.03 3.21 0.00 N	48.20 3.99 0.00 N	37.90 3.15 0.00 N	34.20 2.74 0.00 N	31.18 2.13 0.00 N	29.93 1.80 0.00 N
EAST_HAMPTON___DIESEL 23722	34.82 4.22 0.00 N	31.02 3.68 0.00 N	27.86 3.35 0.00 N	28.88 3.37 0.00 N	30.77 3.70 0.00 N	34.67 4.42 0.00 N	37.53 4.58 -3.96 N	32.66 3.55 0.00 N	31.67 3.43 0.00 N	32.09 3.26 0.00 N	36.31 4.15 0.06 N	35.38 4.25 0.73 N	34.82 4.05 0.03 N	34.61 4.07 0.04 N	34.66 4.13 0.04 N	34.81 4.44 0.48 N	38.56 5.48 -0.02 N	43.22 6.28 -0.98 N	41.79 5.96 0.00 N	51.64 7.43 0.00 N	40.71 5.96 0.00 N	36.60 5.12 -0.02 N	33.18 4.12 0.00 N	31.74 3.61 0.00 N
EAST_RIVER___1 323558	32.91 2.32 0.00 N	29.42 2.08 0.00 N	26.26 1.75 0.00 N	27.27 1.76 0.00 N	28.93 1.86 0.00 N	32.44 2.20 0.00 N	31.20 2.21 0.00 N	31.25 2.14 0.00 N	30.35 2.11 0.00 N	30.90 2.06 0.00 N	34.44 2.23 0.00 N	34.18 2.31 0.00 N	32.98 2.18 0.00 N	32.76 2.18 0.00 N	32.80 2.23 0.00 N	33.12 2.27 0.00 N	35.79 2.73 0.00 N	39.22 3.26 0.00 N	39.07 3.25 0.00 N	48.25 4.04 0.00 N	37.95 3.20 0.00 N	34.24 2.77 0.00 N	31.22 2.17 0.00 N	29.97 1.84 0.00 N
EAST_RIVER___2 323559	32.88 2.29 0.00 N	29.39 2.05 0.00 N	26.23 1.72 0.00 N	27.24 1.73 0.00 N	28.90 1.82 0.00 N	32.40 2.15 0.00 N	31.15 2.17 0.00 N	31.23 2.11 0.00 N	30.31 2.08 0.00 N	30.84 2.00 0.00 N	34.38 2.17 0.00 N	34.13 2.27 0.00 N	32.93 2.13 0.00 N	32.72 2.13 0.00 N	32.75 2.18 0.00 N	33.08 2.22 0.00 N	35.75 2.68 0.00 N	39.18 3.22 0.00 N	39.03 3.21 0.00 N	48.20 3.99 0.00 N	37.90 3.15 0.00 N	34.20 2.74 0.00 N	31.18 2.13 0.00 N	29.93 1.80 0.00 N
EAST___DELAWARE_HYD 23607	30.38 -0.21 0.00 N	27.09 -0.25 0.00 N	24.18 -0.33 0.00 N	25.17 -0.35 0.00 N	26.74 -0.34 0.00 N	29.95 -0.30 0.00 N	28.79 -0.19 0.00 N	28.93 -0.18 0.00 N	28.15 -0.08 0.00 N	28.76 -0.08 0.00 N	32.12 -0.10 0.00 N	31.84 -0.02 0.00 N	30.75 -0.05 0.00 N	30.53 -0.05 0.00 N	30.54 -0.03 0.00 N	30.85 0.00 0.00 N	33.43 0.36 0.00 N	36.77 0.81 0.00 N	36.60 0.78 0.00 N	45.12 0.91 0.00 N	35.39 0.64 0.00 N	31.86 0.40 0.00 N	29.02 -0.04 0.00 N	27.78 -0.34 0.00 N
ELEC_TRO_TEK 24086	33.08 2.48 0.00 N	29.62 2.28 0.00 N	26.44 1.93 0.00 N	27.46 1.96 0.00 N	29.19 2.11 0.00 N	32.78 2.53 0.00 N	35.54 2.59 -3.96 N	31.34 2.22 0.00 N	30.31 2.07 0.00 N	30.66 1.80 -0.02 N	35.06 2.35 -0.50 N	40.45 2.52 -6.07 N	33.46 2.41 -0.24 N	33.36 2.45 -0.33 N	33.35 2.49 -0.30 N	46.92 2.54 -13.52 N	36.48 2.92 -0.49 N	64.86 3.44 -25.46 N	39.11 3.28 -0.01 N	48.47 4.26 0.00 N	38.29 3.53 0.00 N	34.97 3.07 -0.45 N	31.55 2.45 -0.05 N	30.22 2.10 0.00 N
ELLENBURG_WT_PWR 323604	29.84 -0.75 0.00 N	26.59 -0.75 0.00 N	23.89 -0.62 0.00 N	24.88 -0.63 0.00 N	26.37 -0.70 0.00 N	29.49 -0.76 0.00 N	28.30 -0.69 0.00 N	28.49 -0.63 0.00 N	27.72 -0.52 0.00 N	28.39 -0.45 0.00 N	31.60 -0.61 0.00 N	31.23 -0.64 0.00 N	30.42 -0.38 0.00 N	30.16 -0.42 0.00 N	30.13 -0.44 0.00 N	30.39 -0.47 0.00 N	32.51 -0.56 0.00 N	35.05 -0.91 0.00 N	34.88 -0.95 0.00 N	43.08 -1.13 0.00 N	33.98 -0.77 0.00 N	30.86 -0.60 0.00 N	28.77 -0.29 0.00 N	28.32 0.19 0.00 N
EMPIRE_CC_1 323656	31.82 1.22 0.00 N	28.47 1.12 0.00 N	25.50 0.99 0.00 N	26.53 1.03 0.00 N	28.13 1.06 0.00 N	31.44 1.20 0.00 N	30.13 1.15 0.00 N	30.26 1.14 0.00 N	29.30 1.06 0.00 N	29.65 0.82 0.00 N	33.10 0.89 0.00 N	32.79 0.93 0.00 N	31.60 0.80 0.00 N	31.32 0.74 0.00 N	31.34 0.78 0.00 N	31.69 0.83 0.00 N	34.26 1.19 0.00 N	37.50 1.54 0.00 N	37.19 1.37 0.00 N	46.02 1.81 0.00 N	36.12 1.37 0.00 N	32.54 1.08 0.00 N	29.83 0.77 0.00 N	28.85 0.72 0.00 N

EMPIRE_CC_2 323658	31.82 1.22 0.00 N	28.47 1.12 0.00 N	25.50 0.99 0.00 N	26.53 1.03 0.00 N	28.13 1.06 0.00 N	31.44 1.20 0.00 N	30.13 1.15 0.00 N	30.26 1.14 0.00 N	29.30 1.06 0.00 N	29.65 0.82 0.00 N	33.10 0.89 0.00 N	32.79 0.93 0.00 N	31.60 0.80 0.00 N	31.32 0.74 0.00 N	31.34 0.78 0.00 N	31.69 0.83 0.00 N	34.26 1.19 0.00 N	37.50 1.54 0.00 N	37.19 1.37 0.00 N	46.02 1.81 0.00 N	36.12 1.37 0.00 N	32.54 1.08 0.00 N	29.83 0.77 0.00 N	28.85 0.72 0.00 N
E_CANADA_CAP_HY 24051	31.40 0.81 0.00 N	28.16 0.82 0.00 N	25.19 0.68 0.00 N	26.18 0.67 0.00 N	27.83 0.75 0.00 N	31.09 0.84 0.00 N	29.91 0.93 0.00 N	30.20 1.08 0.00 N	29.48 1.24 0.00 N	30.29 1.45 0.00 N	33.86 1.65 0.00 N	33.33 1.47 0.00 N	32.10 1.30 0.00 N	31.91 1.33 0.00 N	31.87 1.31 0.00 N	32.21 1.35 0.00 N	34.55 1.48 0.00 N	37.62 1.67 0.00 N	37.62 1.80 0.00 N	46.46 2.25 0.00 N	36.49 1.74 0.00 N	33.02 1.56 0.00 N	30.48 1.42 0.00 N	29.38 1.25 0.00 N
E_CANADA_MHWK_HY 24050	31.52 0.92 0.00 N	28.22 0.88 0.00 N	25.22 0.70 0.00 N	26.34 0.83 0.00 N	27.93 0.86 0.00 N	31.24 0.99 0.00 N	30.17 1.19 0.00 N	30.34 1.23 0.00 N	29.37 1.13 0.00 N	29.61 0.77 0.00 N	32.89 0.67 0.00 N	32.47 0.61 0.00 N	31.26 0.46 0.00 N	30.96 0.38 0.00 N	30.98 0.42 0.00 N	31.37 0.52 0.00 N	34.09 1.02 0.00 N	37.65 1.69 0.00 N	37.46 1.63 0.00 N	46.41 2.20 0.00 N	36.43 1.67 0.00 N	32.75 1.29 0.00 N	29.90 0.85 0.00 N	28.86 0.73 0.00 N
E_FISHKILL___LBMP 23776	32.53 1.93 0.00 N	29.08 1.74 0.00 N	25.99 1.48 0.00 N	27.01 1.50 0.00 N	28.65 1.58 0.00 N	32.08 1.84 0.00 N	30.81 1.83 0.00 N	30.88 1.77 0.00 N	29.97 1.73 0.00 N	30.52 1.68 0.00 N	34.05 1.83 0.00 N	33.77 1.91 0.00 N	32.57 1.76 0.00 N	32.33 1.75 0.00 N	32.35 1.79 0.00 N	32.69 1.83 0.00 N	35.32 2.25 0.00 N	38.71 2.76 0.00 N	38.53 2.70 0.00 N	47.59 3.38 0.00 N	37.41 2.66 0.00 N	33.72 2.26 0.00 N	30.80 1.74 0.00 N	29.61 1.48 0.00 N
FAR ROCKAWAY___4 23548	33.64 3.04 0.00 N	30.17 2.83 0.00 N	26.92 2.42 0.00 N	27.97 2.46 0.00 N	29.73 2.66 0.00 N	33.42 3.17 0.00 N	36.17 3.23 -3.96 N	31.96 2.84 0.00 N	30.91 2.67 0.00 N	31.23 2.32 -0.07 N	36.69 2.96 -1.51 N	53.51 3.16 -18.49 N	34.57 3.03 -0.73 N	34.64 3.07 -0.99 N	34.57 3.09 -0.91 N	73.11 3.17 -39.08 N	38.06 3.64 -1.34 N	110.23 4.15 -70.12 N	39.74 3.89 -0.02 N	49.67 5.46 0.00 N	39.14 4.38 -0.01 N	36.48 3.79 -1.23 N	32.30 3.11 -0.13 N	30.94 2.81 0.00 N
FARRAGUT___LBMP 323566	32.89 2.30 0.00 N	29.41 2.06 0.00 N	26.25 1.74 0.00 N	27.26 1.75 0.00 N	28.92 1.85 0.00 N	32.43 2.18 0.00 N	31.18 2.19 0.00 N	31.24 2.12 0.00 N	30.34 2.10 0.00 N	30.88 2.05 0.00 N	34.41 2.20 0.00 N	34.15 2.29 0.00 N	32.95 2.15 0.00 N	32.73 2.15 0.00 N	32.77 2.21 0.00 N	33.09 2.24 0.00 N	35.76 2.69 0.00 N	39.18 3.23 0.00 N	39.04 3.21 0.00 N	48.22 4.01 0.00 N	37.93 3.17 0.00 N	34.22 2.75 0.00 N	31.21 2.15 0.00 N	29.95 1.83 0.00 N
FENNER___WINDPWR 24204	30.84 0.24 0.00 N	27.54 0.19 0.00 N	24.71 0.20 0.00 N	25.72 0.21 0.00 N	27.30 0.23 0.00 N	30.65 0.41 0.00 N	29.42 0.43 0.00 N	29.60 0.48 0.00 N	28.79 0.55 0.00 N	29.37 0.53 0.00 N	32.80 0.58 0.00 N	32.47 0.61 0.00 N	31.40 0.61 0.00 N	31.13 0.54 0.00 N	31.13 0.57 0.00 N	31.47 0.61 0.00 N	33.88 0.81 0.00 N	36.96 1.01 0.00 N	36.84 1.02 0.00 N	45.43 1.22 0.00 N	35.67 0.91 0.00 N	32.24 0.77 0.00 N	29.63 0.58 0.00 N	28.62 0.50 0.00 N
FIBERTEK___ENERGY 23856	30.39 -0.21 0.00 N	27.16 -0.18 0.00 N	24.37 -0.14 0.00 N	25.36 -0.15 0.00 N	26.94 -0.14 0.00 N	30.10 -0.15 0.00 N	28.85 -0.13 0.00 N	29.01 -0.11 0.00 N	28.17 -0.07 0.00 N	28.78 -0.06 0.00 N	32.21 0.00 0.00 N	31.87 0.01 0.00 N	30.78 -0.02 0.00 N	30.56 -0.02 0.00 N	30.56 -0.01 0.00 N	30.85 0.00 0.00 N	33.17 0.10 0.00 N	36.12 0.17 0.00 N	35.93 0.10 0.00 N	44.24 0.03 0.00 N	34.74 -0.01 0.00 N	31.40 -0.06 0.00 N	28.91 -0.14 0.00 N	27.96 -0.17 0.00 N
FITZPATRICK____ 23598	29.68 -0.91 0.00 N	26.52 -0.83 0.00 N	23.78 -0.72 0.00 N	24.75 -0.76 0.00 N	26.27 -0.81 0.00 N	29.34 -0.91 0.00 N	28.12 -0.87 0.00 N	28.24 -0.87 0.00 N	27.40 -0.83 0.00 N	28.01 -0.83 0.00 N	31.35 -0.87 0.00 N	31.01 -0.85 0.00 N	29.99 -0.81 0.00 N	29.76 -0.82 0.00 N	29.74 -0.82 0.00 N	30.03 -0.82 0.00 N	32.24 -0.83 0.00 N	35.06 -0.90 0.00 N	34.90 -0.93 0.00 N	43.10 -1.11 0.00 N	33.87 -0.88 0.00 N	30.64 -0.83 0.00 N	28.26 -0.80 0.00 N	27.36 -0.77 0.00 N
FORT ORANGE____ 23900	32.13 1.53 0.00 N	28.78 1.44 0.00 N	25.77 1.26 0.00 N	26.82 1.31 0.00 N	28.44 1.37 0.00 N	31.79 1.54 0.00 N	30.47 1.49 0.00 N	30.59 1.48 0.00 N	29.54 1.30 0.00 N	29.65 0.82 0.00 N	33.11 0.89 0.00 N	32.81 0.95 0.00 N	31.63 0.83 0.00 N	31.37 0.79 0.00 N	31.39 0.83 0.00 N	31.74 0.88 0.00 N	34.33 1.27 0.00 N	37.59 1.64 0.00 N	37.33 1.50 0.00 N	46.11 1.90 0.00 N	36.19 1.44 0.00 N	32.59 1.13 0.00 N	29.87 0.81 0.00 N	28.97 0.85 0.00 N
FORT_DRUM_COGEN 23780	30.69 0.09 0.00 N	27.34 -0.01 0.00 N	24.49 -0.02 0.00 N	25.48 -0.04 0.00 N	27.07 -0.01 0.00 N	30.32 0.07 0.00 N	29.11 0.13 0.00 N	29.37 0.25 0.00 N	28.60 0.36 0.00 N	29.26 0.42 0.00 N	32.74 0.52 0.00 N	32.37 0.51 0.00 N	31.42 0.62 0.00 N	31.17 0.58 0.00 N	31.11 0.54 0.00 N	31.37 0.51 0.00 N	33.82 0.75 0.00 N	36.79 0.83 0.00 N	36.69 0.86 0.00 N	45.21 1.00 0.00 N	35.59 0.84 0.00 N	32.10 0.64 0.00 N	29.46 0.41 0.00 N	28.52 0.40 0.00 N
FPL_FAR_ROCK_GT1 24212	33.64 3.04 0.00 N	30.17 2.83 0.00 N	26.92 2.42 0.00 N	27.97 2.46 0.00 N	29.73 2.66 0.00 N	33.42 3.17 0.00 N	36.17 3.23 -3.96 N	31.96 2.84 0.00 N	30.91 2.67 0.00 N	31.23 2.32 -0.07 N	36.69 2.96 -1.51 N	53.51 3.16 -18.49 N	34.57 3.03 -0.73 N	34.64 3.07 -0.99 N	34.57 3.09 -0.91 N	73.11 3.17 -39.08 N	38.06 3.64 -1.34 N	110.23 4.15 -70.12 N	39.74 3.89 -0.02 N	49.67 5.46 0.00 N	39.14 4.38 -0.01 N	36.48 3.79 -1.23 N	32.30 3.11 -0.13 N	30.94 2.81 0.00 N
FPL_FAR_ROCK_GT2 23815	33.64 3.04 0.00 N	30.17 2.83 0.00 N	26.92 2.42 0.00 N	27.97 2.46 0.00 N	29.73 2.66 0.00 N	33.42 3.17 0.00 N	36.17 3.23 -3.96 N	31.96 2.84 0.00 N	30.91 2.67 0.00 N	31.23 2.32 -0.07 N	36.69 2.96 -1.51 N	53.51 3.16 -18.49 N	34.57 3.03 -0.73 N	34.64 3.07 -0.99 N	34.57 3.09 -0.91 N	73.11 3.17 -39.08 N	38.06 3.64 -1.34 N	110.23 4.15 -70.12 N	39.74 3.89 -0.02 N	49.67 5.46 0.00 N	39.14 4.38 -0.01 N	36.48 3.79 -1.23 N	32.30 3.11 -0.13 N	30.94 2.81 0.00 N
FRANKLIN_FALL_HYD 24054	30.40 -0.20 0.00 N	27.09 -0.25 0.00 N	24.32 -0.19 0.00 N	25.30 -0.20 0.00 N	26.85 -0.23 0.00 N	30.03 -0.22 0.00 N	28.82 -0.16 0.00 N	29.03 -0.08 0.00 N	28.20 -0.04 0.00 N	28.89 0.05 0.00 N	32.21 0.00 0.00 N	31.83 -0.03 0.00 N	31.05 0.25 0.00 N	30.81 0.23 0.00 N	30.74 0.17 0.00 N	30.97 0.12 0.00 N	33.12 0.05 0.00 N	35.54 -0.41 0.00 N	35.42 -0.40 0.00 N	43.76 -0.45 0.00 N	34.57 -0.18 0.00 N	31.43 -0.04 0.00 N	29.26 0.21 0.00 N	28.71 0.58 0.00 N

	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N
FREEPORT_EQUS_GT1 23764	33.44 2.84 0.00 N	29.94 2.60 0.00 N	26.72 2.21 0.00 N	27.74 2.23 0.00 N	29.51 2.43 0.00 N	33.16 2.91 0.00 N	35.94 2.99 -3.96 N	31.64 2.52 0.00 N	30.60 2.37 0.00 N	30.93 2.09 0.00 N	35.01 2.75 -0.05 N	35.39 2.90 -0.62 N	33.62 2.79 -0.02 N	33.44 2.82 -0.03 N	33.46 2.87 -0.03 N	36.12 2.95 -2.31 N	36.58 3.40 -0.11 N	45.77 3.95 -5.86 N	39.60 3.78 0.00 N	49.08 4.87 0.00 N	38.79 4.03 0.00 N	35.08 3.52 -0.10 N	31.91 2.85 -0.01 N	30.54 2.41 0.00 N		
FREEPORT___CT2 23818	33.44 2.84 0.00 N	29.94 2.60 0.00 N	26.72 2.21 0.00 N	27.74 2.23 0.00 N	29.51 2.43 0.00 N	33.16 2.91 0.00 N	35.94 2.99 -3.96 N	31.64 2.52 0.00 N	30.60 2.37 0.00 N	30.93 2.09 0.00 N	35.01 2.75 -0.05 N	35.39 2.90 -0.62 N	33.62 2.79 -0.02 N	33.44 2.82 -0.03 N	33.46 2.87 -0.03 N	36.12 2.95 -2.31 N	36.58 3.40 -0.11 N	45.77 3.95 -5.86 N	39.60 3.78 0.00 N	49.08 4.87 0.00 N	38.79 4.03 0.00 N	35.08 3.52 -0.10 N	31.91 2.85 -0.01 N	30.54 2.41 0.00 N		
FULTON COGEN____ 23766	30.03 -0.56 0.00 N	26.87 -0.48 0.00 N	24.10 -0.40 0.00 N	25.08 -0.43 0.00 N	26.64 -0.44 0.00 N	29.76 -0.49 0.00 N	28.53 -0.45 0.00 N	28.68 -0.44 0.00 N	27.83 -0.40 0.00 N	28.41 -0.42 0.00 N	31.80 -0.41 0.00 N	31.47 -0.39 0.00 N	30.42 -0.37 0.00 N	30.20 -0.39 0.00 N	30.18 -0.39 0.00 N	30.47 -0.39 0.00 N	32.76 -0.31 0.00 N	35.69 -0.27 0.00 N	35.49 -0.33 0.00 N	43.69 -0.52 0.00 N	34.33 -0.42 0.00 N	31.03 -0.43 0.00 N	28.57 -0.48 0.00 N	27.63 -0.49 0.00 N		
FULTON___LFGE 323630	32.75 2.16 0.00 N	30.01 2.67 0.00 N	26.99 2.48 0.00 N	28.05 2.54 0.00 N	29.78 2.70 0.00 N	33.33 3.08 0.00 N	32.12 3.13 0.00 N	32.49 3.37 0.00 N	31.77 3.53 0.00 N	31.78 2.94 0.00 N	35.34 3.13 0.00 N	34.88 3.02 0.00 N	33.64 2.84 0.00 N	33.42 2.84 0.00 N	33.40 2.83 0.00 N	33.76 2.91 0.00 N	36.41 3.34 0.00 N	39.92 3.97 0.00 N	40.26 4.44 0.00 N	49.79 5.58 0.00 N	38.97 4.22 0.00 N	35.07 3.61 0.00 N	32.12 3.07 0.00 N	30.53 2.40 0.00 N		
G.F.CEMENT___DRP 24184	32.14 1.54 0.00 N	28.70 1.36 0.00 N	25.68 1.17 0.00 N	26.72 1.21 0.00 N	28.33 1.26 0.00 N	31.66 1.42 0.00 N	30.30 1.31 0.00 N	30.58 1.46 0.00 N	29.75 1.51 0.00 N	30.22 1.38 0.00 N	33.79 1.57 0.00 N	33.47 1.61 0.00 N	32.25 1.45 0.00 N	31.95 1.37 0.00 N	31.96 1.39 0.00 N	32.34 1.48 0.00 N	35.11 2.05 0.00 N	38.72 2.76 0.00 N	38.28 2.45 0.00 N	47.31 3.10 0.00 N	37.03 2.28 0.00 N	33.22 1.75 0.00 N	30.37 1.32 0.00 N	29.24 1.11 0.00 N		
GARDENVILLE___LBMP 24039	29.34 -1.26 0.00 N	26.10 -1.24 0.00 N	23.55 -0.96 0.00 N	24.39 -1.12 0.00 N	25.96 -1.11 0.00 N	28.93 -1.32 0.00 N	27.64 -1.34 0.00 N	27.54 -1.58 0.00 N	26.56 -1.68 0.00 N	27.35 -1.49 0.00 N	31.00 -1.21 0.00 N	30.69 -1.18 0.00 N	29.70 -1.10 0.00 N	29.38 -1.20 0.00 N	29.37 -1.20 0.00 N	29.64 -1.21 0.00 N	31.77 -1.30 0.00 N	34.07 -1.89 0.00 N	33.80 -2.02 0.00 N	41.60 -2.61 0.00 N	32.79 -1.96 0.00 N	29.63 -1.83 0.00 N	27.42 -1.63 0.00 N	26.77 -1.35 0.00 N		
GENERAL___MILLS 23808	29.37 -1.22 0.00 N	26.13 -1.21 0.00 N	23.57 -0.94 0.00 N	24.42 -1.10 0.00 N	25.99 -1.09 0.00 N	28.95 -1.30 0.00 N	27.66 -1.33 0.00 N	27.55 -1.57 0.00 N	26.58 -1.66 0.00 N	27.38 -1.46 0.00 N	31.06 -1.16 0.00 N	30.73 -1.14 0.00 N	29.75 -1.05 0.00 N	29.42 -1.16 0.00 N	29.42 -1.15 0.00 N	29.69 -1.16 0.00 N	31.81 -1.26 0.00 N	34.12 -1.83 0.00 N	33.87 -1.96 0.00 N	41.67 -2.54 0.00 N	32.85 -1.90 0.00 N	29.69 -1.77 0.00 N	27.47 -1.59 0.00 N	26.82 -1.31 0.00 N		
GE_PLASTICS___DRP 24183	31.82 1.22 0.00 N	28.50 1.16 0.00 N	25.52 1.02 0.00 N	26.59 1.08 0.00 N	28.20 1.12 0.00 N	31.49 1.25 0.00 N	30.17 1.19 0.00 N	30.29 1.17 0.00 N	29.29 1.05 0.00 N	29.54 0.70 0.00 N	32.98 0.76 0.00 N	32.67 0.81 0.00 N	31.51 0.71 0.00 N	31.25 0.67 0.00 N	31.26 0.70 0.00 N	31.60 0.74 0.00 N	34.13 1.06 0.00 N	37.35 1.39 0.00 N	37.10 1.28 0.00 N	45.83 1.62 0.00 N	35.99 1.24 0.00 N	32.43 0.97 0.00 N	29.75 0.70 0.00 N	28.81 0.69 0.00 N		
GILBOA___1 23756	31.68 1.08 0.00 N	28.43 1.08 0.00 N	25.46 0.95 0.00 N	26.58 1.07 0.00 N	28.18 1.11 0.00 N	31.40 1.16 0.00 N	30.02 1.03 0.00 N	30.12 1.00 0.00 N	29.20 0.97 0.00 N	29.72 0.89 0.00 N	33.17 0.96 0.00 N	32.87 1.01 0.00 N	31.70 0.90 0.00 N	31.44 0.86 0.00 N	31.47 0.90 0.00 N	31.79 0.93 0.00 N	34.29 1.22 0.00 N	37.49 1.53 0.00 N	37.28 1.45 0.00 N	46.03 1.82 0.00 N	36.17 1.41 0.00 N	32.63 1.17 0.00 N	29.92 0.87 0.00 N	28.89 0.76 0.00 N		
GILBOA___2 23757	31.68 1.08 0.00 N	28.43 1.08 0.00 N	25.46 0.95 0.00 N	26.58 1.07 0.00 N	28.18 1.11 0.00 N	31.40 1.16 0.00 N	30.02 1.03 0.00 N	30.12 1.00 0.00 N	29.20 0.97 0.00 N	29.72 0.89 0.00 N	33.17 0.96 0.00 N	32.87 1.01 0.00 N	31.70 0.90 0.00 N	31.44 0.86 0.00 N	31.47 0.90 0.00 N	31.79 0.93 0.00 N	34.29 1.22 0.00 N	37.49 1.53 0.00 N	37.28 1.45 0.00 N	46.03 1.82 0.00 N	36.17 1.41 0.00 N	32.63 1.17 0.00 N	29.92 0.87 0.00 N	28.89 0.76 0.00 N		
GILBOA___3 23758	31.68 1.08 0.00 N	28.43 1.08 0.00 N	25.46 0.95 0.00 N	26.58 1.07 0.00 N	28.18 1.11 0.00 N	31.40 1.16 0.00 N	30.02 1.03 0.00 N	30.12 1.00 0.00 N	29.20 0.97 0.00 N	29.72 0.89 0.00 N	33.17 0.96 0.00 N	32.87 1.01 0.00 N	31.70 0.90 0.00 N	31.44 0.86 0.00 N	31.47 0.90 0.00 N	31.79 0.93 0.00 N	34.29 1.22 0.00 N	37.49 1.53 0.00 N	37.28 1.45 0.00 N	46.03 1.82 0.00 N	36.17 1.41 0.00 N	32.63 1.17 0.00 N	29.92 0.87 0.00 N	28.89 0.76 0.00 N		
GILBOA___4 23759	31.68 1.08 0.00 N	28.43 1.08 0.00 N	25.46 0.95 0.00 N	26.58 1.07 0.00 N	28.18 1.11 0.00 N	31.40 1.16 0.00 N	30.02 1.03 0.00 N	30.12 1.00 0.00 N	29.20 0.97 0.00 N	29.72 0.89 0.00 N	33.17 0.96 0.00 N	32.87 1.01 0.00 N	31.70 0.90 0.00 N	31.44 0.86 0.00 N	31.47 0.90 0.00 N	31.79 0.93 0.00 N	34.29 1.22 0.00 N	37.49 1.53 0.00 N	37.28 1.45 0.00 N	46.03 1.82 0.00 N	36.17 1.41 0.00 N	32.63 1.17 0.00 N	29.92 0.87 0.00 N	28.89 0.76 0.00 N		
GILBOA____ 23599	31.68 1.08 0.00 N	28.43 1.08 0.00 N	25.46 0.95 0.00 N	26.58 1.07 0.00 N	28.18 1.11 0.00 N	31.40 1.16 0.00 N	30.02 1.03 0.00 N	30.12 1.00 0.00 N	29.20 0.97 0.00 N	29.72 0.89 0.00 N	33.17 0.96 0.00 N	32.87 1.01 0.00 N	31.70 0.90 0.00 N	31.44 0.86 0.00 N	31.47 0.90 0.00 N	31.79 0.93 0.00 N	34.29 1.22 0.00 N	37.49 1.53 0.00 N	37.28 1.45 0.00 N	46.03 1.82 0.00 N	36.17 1.41 0.00 N	32.63 1.17 0.00 N	29.92 0.87 0.00 N	28.89 0.76 0.00 N		
GINNA____	28.70	25.57	22.99	23.88	25.38	28.30	27.14	27.23	26.40	27.10	30.58	30.25	29.31	29.02	28.99	29.27	31.42	34.08	33.84	41.61	32.75	29.57	27.28	26.44		

23603	-1.89 0.00 N	-1.77 0.00 N	-1.52 0.00 N	-1.63 0.00 N	-1.70 0.00 N	-1.94 0.00 N	-1.84 0.00 N	-1.89 0.00 N	-1.84 0.00 N	-1.74 0.00 N	-1.63 0.00 N	-1.62 0.00 N	-1.49 0.00 N	-1.56 0.00 N	-1.58 0.00 N	-1.59 0.00 N	-1.65 0.00 N	-1.88 0.00 N	-1.99 0.00 N	-2.61 0.00 N	-2.01 0.00 N	-1.89 0.00 N	-1.78 0.00 N	-1.68 0.00 N
GLEN PARK____ 23778	30.75 0.16 0.00 N	27.39 0.05 0.00 N	24.54 0.03 0.00 N	25.53 0.02 0.00 N	27.12 0.04 0.00 N	30.38 0.13 0.00 N	29.17 0.19 0.00 N	29.44 0.32 0.00 N	28.68 0.44 0.00 N	29.36 0.52 0.00 N	32.85 0.64 0.00 N	32.49 0.63 0.00 N	31.53 0.72 0.00 N	31.27 0.68 0.00 N	31.20 0.63 0.00 N	31.47 0.61 0.00 N	33.94 0.87 0.00 N	36.96 1.01 0.00 N	36.87 1.04 0.00 N	45.43 1.22 0.00 N	35.76 1.00 0.00 N	32.22 0.76 0.00 N	29.55 0.50 0.00 N	28.59 0.47 0.00 N
GLENWOOD_IC_1_G5 23712	33.09 2.49 0.00 N	29.60 2.26 0.00 N	26.42 1.91 0.00 N	27.44 1.93 0.00 N	29.14 2.07 0.00 N	32.68 2.44 0.00 N	35.42 2.47 -3.96 N	31.41 2.29 0.00 N	30.45 2.21 0.00 N	30.91 2.07 0.00 N	34.74 2.44 -0.08 N	35.45 2.54 -1.04 N	33.25 2.41 -0.04 N	33.05 2.41 -0.06 N	33.08 2.46 -0.05 N	36.54 2.50 -3.18 N	36.17 2.96 -0.14 N	46.90 3.56 -7.38 N	39.30 3.48 0.00 N	48.60 4.38 0.00 N	38.29 3.53 0.00 N	34.64 3.05 -0.13 N	31.46 2.40 -0.01 N	30.15 2.03 0.00 N
GLENWOOD_IC_2_G1 23688	32.99 2.39 0.00 N	29.51 2.17 0.00 N	26.35 1.84 0.00 N	27.36 1.85 0.00 N	29.05 1.98 0.00 N	32.59 2.34 0.00 N	35.32 2.37 -3.96 N	31.30 2.18 0.00 N	30.34 2.10 0.00 N	30.81 1.97 0.00 N	34.53 2.31 0.00 N	34.28 2.42 0.00 N	33.09 2.29 0.00 N	32.88 2.30 0.00 N	32.91 2.34 0.00 N	34.28 2.39 -1.03 N	35.96 2.83 -0.07 N	42.96 3.38 -3.62 N	39.12 3.30 0.00 N	48.37 4.16 0.00 N	38.11 3.35 0.00 N	34.42 2.90 -0.06 N	31.34 2.28 -0.01 N	30.06 1.94 0.00 N
GLENWOOD_IC_3_G1 23689	32.99 2.39 0.00 N	29.51 2.17 0.00 N	26.35 1.84 0.00 N	27.36 1.85 0.00 N	29.05 1.98 0.00 N	32.59 2.34 0.00 N	35.32 2.37 -3.96 N	31.30 2.18 0.00 N	30.34 2.10 0.00 N	30.81 1.97 0.00 N	34.53 2.31 0.00 N	34.28 2.42 0.00 N	33.09 2.29 0.00 N	32.88 2.30 0.00 N	32.91 2.34 0.00 N	34.28 2.39 -1.03 N	35.96 2.83 -0.07 N	42.96 3.38 -3.62 N	39.12 3.30 0.00 N	48.37 4.16 0.00 N	38.11 3.35 0.00 N	34.42 2.90 -0.06 N	31.34 2.28 -0.01 N	30.06 1.94 0.00 N
GLENWOOD____4 23550	33.09 2.49 0.00 N	29.60 2.26 0.00 N	26.42 1.91 0.00 N	27.44 1.93 0.00 N	29.14 2.07 0.00 N	32.68 2.44 0.00 N	35.42 2.47 -3.96 N	31.41 2.29 0.00 N	30.45 2.21 0.00 N	30.91 2.07 0.00 N	34.74 2.44 -0.08 N	35.45 2.54 -1.05 N	33.25 2.41 -0.04 N	33.05 2.41 -0.06 N	33.08 2.46 -0.05 N	36.54 2.50 -3.18 N	36.17 2.96 -0.14 N	46.91 3.56 -7.39 N	39.30 3.48 0.00 N	48.60 4.38 0.00 N	38.29 3.53 0.00 N	34.64 3.05 -0.13 N	31.46 2.40 -0.01 N	30.15 2.03 0.00 N
GLENWOOD____5 23614	33.09 2.49 0.00 N	29.60 2.26 0.00 N	26.42 1.91 0.00 N	27.44 1.93 0.00 N	29.14 2.07 0.00 N	32.68 2.44 0.00 N	35.42 2.47 -3.96 N	31.41 2.29 0.00 N	30.45 2.21 0.00 N	30.91 2.07 0.00 N	34.74 2.44 -0.08 N	35.45 2.54 -1.05 N	33.25 2.41 -0.04 N	33.05 2.41 -0.06 N	33.08 2.46 -0.05 N	36.54 2.50 -3.18 N	36.17 2.96 -0.14 N	46.91 3.56 -7.39 N	39.30 3.48 0.00 N	48.60 4.38 0.00 N	38.29 3.53 0.00 N	34.64 3.05 -0.13 N	31.46 2.40 -0.01 N	30.15 2.03 0.00 N
GLOBAL GREEN_PORT_GT1 23814	35.13 4.54 0.00 N	31.41 4.07 0.00 N	28.21 3.71 0.00 N	29.27 3.76 0.00 N	31.21 4.13 0.00 N	35.17 4.92 0.00 N	38.01 5.06 -3.96 N	33.14 4.03 0.00 N	32.16 3.92 0.00 N	32.50 3.66 0.00 N	36.72 4.56 0.06 N	35.76 4.63 0.73 N	35.18 4.41 0.03 N	34.96 4.41 0.04 N	35.01 4.48 0.04 N	35.15 4.78 0.48 N	38.97 5.88 -0.02 N	43.69 6.75 -0.98 N	42.21 6.38 0.00 N	52.14 7.93 0.00 N	41.10 6.35 0.00 N	36.94 5.46 -0.02 N	33.48 4.43 0.00 N	32.02 3.90 0.00 N
GOETHSLN____LBMP 323567	32.79 2.19 0.00 N	29.31 1.97 0.00 N	26.16 1.65 0.00 N	27.18 1.67 0.00 N	28.82 1.74 0.00 N	32.32 2.08 0.00 N	31.08 2.10 0.00 N	31.12 2.01 0.00 N	30.23 1.99 0.00 N	30.78 1.95 0.00 N	34.29 2.07 0.00 N	34.03 2.17 0.00 N	32.82 2.01 0.00 N	32.60 2.02 0.00 N	32.64 2.07 0.00 N	32.95 2.09 0.00 N	35.60 2.54 0.00 N	39.00 3.04 0.00 N	38.88 3.05 0.00 N	48.04 3.83 0.00 N	37.79 3.04 0.00 N	34.10 2.64 0.00 N	31.08 2.03 0.00 N	29.82 1.69 0.00 N
GOODYEAR_LAKE_HYD 323669	31.64 1.04 0.00 N	28.33 0.99 0.00 N	25.38 0.87 0.00 N	26.42 0.91 0.00 N	28.05 0.98 0.00 N	31.35 1.10 0.00 N	30.08 1.09 0.00 N	30.27 1.15 0.00 N	29.46 1.22 0.00 N	30.19 1.35 0.00 N	33.72 1.50 0.00 N	33.34 1.48 0.00 N	32.15 1.35 0.00 N	31.93 1.35 0.00 N	31.93 1.37 0.00 N	32.25 1.39 0.00 N	34.73 1.66 0.00 N	37.92 1.96 0.00 N	37.79 1.96 0.00 N	46.65 2.44 0.00 N	36.62 1.87 0.00 N	33.06 1.59 0.00 N	30.34 1.29 0.00 N	29.26 1.14 0.00 N
GOUDEY____7 23579	30.92 0.32 0.00 N	27.60 0.26 0.00 N	24.77 0.26 0.00 N	25.75 0.24 0.00 N	27.37 0.30 0.00 N	30.63 0.38 0.00 N	29.33 0.35 0.00 N	29.47 0.35 0.00 N	28.57 0.33 0.00 N	29.27 0.43 0.00 N	32.64 0.42 0.00 N	32.37 0.51 0.00 N	31.17 0.36 0.00 N	30.94 0.36 0.00 N	30.98 0.42 0.00 N	31.28 0.42 0.00 N	33.71 0.64 0.00 N	36.68 0.72 0.00 N	36.44 0.62 0.00 N	44.97 0.75 0.00 N	35.28 0.53 0.00 N	31.91 0.45 0.00 N	29.29 0.24 0.00 N	28.34 0.21 0.00 N
GOUDEY____8 23580	30.92 0.32 0.00 N	27.60 0.26 0.00 N	24.77 0.26 0.00 N	25.75 0.24 0.00 N	27.37 0.30 0.00 N	30.63 0.38 0.00 N	29.33 0.35 0.00 N	29.47 0.35 0.00 N	28.57 0.33 0.00 N	29.27 0.43 0.00 N	32.64 0.42 0.00 N	32.37 0.51 0.00 N	31.17 0.36 0.00 N	30.94 0.36 0.00 N	30.98 0.42 0.00 N	31.28 0.42 0.00 N	33.71 0.64 0.00 N	36.68 0.72 0.00 N	36.44 0.62 0.00 N	44.97 0.75 0.00 N	35.28 0.53 0.00 N	31.91 0.45 0.00 N	29.29 0.24 0.00 N	28.34 0.21 0.00 N
GOWANUS_GT1_1 24077	33.00 2.40 0.00 N	29.52 2.18 0.00 N	26.33 1.82 0.00 N	27.34 1.83 0.00 N	28.97 1.89 0.00 N	32.51 2.26 0.00 N	31.27 2.28 0.00 N	31.33 2.22 0.00 N	30.43 2.18 -0.01 N	30.91 2.07 0.00 N	34.49 2.28 0.00 N	34.26 2.40 0.00 N	33.04 2.24 0.00 N	32.84 2.25 0.00 N	32.85 2.28 0.00 N	33.18 2.32 0.00 N	35.86 2.78 -0.01 N	39.27 3.30 -0.01 N	39.14 3.31 -0.01 N	48.33 4.11 -0.01 N	38.04 3.28 0.00 N	43.04 2.82 -8.76 N	33.30 2.19 -2.06 N	30.05 1.92 0.00 N
GOWANUS_GT1_2 24078	33.00 2.40 0.00 N	29.52 2.18 0.00 N	26.33 1.82 0.00 N	27.34 1.83 0.00 N	28.97 1.89 0.00 N	32.51 2.26 0.00 N	31.27 2.28 0.00 N	31.33 2.22 0.00 N	30.43 2.18 -0.01 N	30.91 2.07 0.00 N	34.49 2.28 0.00 N	34.26 2.40 0.00 N	33.04 2.24 0.00 N	32.84 2.25 0.00 N	32.85 2.28 0.00 N	33.18 2.32 0.00 N	35.86 2.78 -0.01 N	39.27 3.30 -0.01 N	39.14 3.31 -0.01 N	48.33 4.11 -0.01 N	38.04 3.28 0.00 N	43.04 2.82 -8.76 N	33.30 2.19 -2.06 N	30.05 1.92 0.00 N

GOWANUS_GT1_3 24079	33.00 2.40 0.00 N	29.52 2.18 0.00 N	26.33 1.82 0.00 N	27.34 1.83 0.00 N	28.97 1.89 0.00 N	32.51 2.26 0.00 N	31.27 2.28 0.00 N	31.33 2.22 0.00 N	30.43 2.18 -0.01 N	30.91 2.07 0.00 N	34.49 2.28 0.00 N	34.26 2.40 0.00 N	33.04 2.24 0.00 N	32.84 2.25 0.00 N	32.85 2.28 0.00 N	33.18 2.32 0.00 N	35.86 2.78 -0.01 N	39.27 3.30 -0.01 N	39.14 3.31 -0.01 N	48.33 4.11 -0.01 N	38.04 3.28 0.00 N	43.04 2.82 -8.76 N	33.30 2.19 -2.06 N	30.05 1.92 0.00 N
GOWANUS_GT1_4 24080	33.00 2.40 0.00 N	29.52 2.18 0.00 N	26.33 1.82 0.00 N	27.34 1.83 0.00 N	28.97 1.89 0.00 N	32.51 2.26 0.00 N	31.27 2.28 0.00 N	31.33 2.22 0.00 N	30.43 2.18 -0.01 N	30.91 2.07 0.00 N	34.49 2.28 0.00 N	34.26 2.40 0.00 N	33.04 2.24 0.00 N	32.84 2.25 0.00 N	32.85 2.28 0.00 N	33.18 2.32 0.00 N	35.86 2.78 -0.01 N	39.27 3.30 -0.01 N	39.14 3.31 -0.01 N	48.33 4.11 -0.01 N	38.04 3.28 0.00 N	43.04 2.82 -8.76 N	33.30 2.19 -2.06 N	30.05 1.92 0.00 N
GOWANUS_GT1_5 24084	33.00 2.40 0.00 N	29.52 2.18 0.00 N	26.33 1.82 0.00 N	27.34 1.83 0.00 N	28.97 1.89 0.00 N	32.51 2.26 0.00 N	31.27 2.28 0.00 N	31.33 2.22 0.00 N	30.43 2.18 -0.01 N	30.91 2.07 0.00 N	34.49 2.28 0.00 N	34.26 2.40 0.00 N	33.04 2.24 0.00 N	32.84 2.25 0.00 N	32.85 2.28 0.00 N	33.18 2.32 0.00 N	35.86 2.78 -0.01 N	39.27 3.30 -0.01 N	39.14 3.31 -0.01 N	48.33 4.11 -0.01 N	38.04 3.28 0.00 N	43.04 2.82 -8.76 N	33.30 2.19 -2.06 N	30.05 1.92 0.00 N
GOWANUS_GT1_6 24111	33.00 2.40 0.00 N	29.52 2.18 0.00 N	26.33 1.82 0.00 N	27.34 1.83 0.00 N	28.97 1.89 0.00 N	32.51 2.26 0.00 N	31.27 2.28 0.00 N	31.33 2.22 0.00 N	30.43 2.18 -0.01 N	30.91 2.07 0.00 N	34.49 2.28 0.00 N	34.26 2.40 0.00 N	33.04 2.24 0.00 N	32.84 2.25 0.00 N	32.85 2.28 0.00 N	33.18 2.32 0.00 N	35.86 2.78 -0.01 N	39.27 3.30 -0.01 N	39.14 3.31 -0.01 N	48.33 4.11 -0.01 N	38.04 3.28 0.00 N	43.04 2.82 -8.76 N	33.30 2.19 -2.06 N	30.05 1.92 0.00 N
GOWANUS_GT1_7 24112	33.00 2.40 0.00 N	29.52 2.18 0.00 N	26.33 1.82 0.00 N	27.34 1.83 0.00 N	28.97 1.89 0.00 N	32.51 2.26 0.00 N	31.27 2.28 0.00 N	31.33 2.22 0.00 N	30.43 2.18 -0.01 N	30.91 2.07 0.00 N	34.49 2.28 0.00 N	34.26 2.40 0.00 N	33.04 2.24 0.00 N	32.84 2.25 0.00 N	32.85 2.28 0.00 N	33.18 2.32 0.00 N	35.86 2.78 -0.01 N	39.27 3.30 -0.01 N	39.14 3.31 -0.01 N	48.33 4.11 -0.01 N	38.04 3.28 0.00 N	43.04 2.82 -8.76 N	33.30 2.19 -2.06 N	30.05 1.92 0.00 N
GOWANUS_GT1_8 24113	33.00 2.40 0.00 N	29.52 2.18 0.00 N	26.33 1.82 0.00 N	27.34 1.83 0.00 N	28.97 1.89 0.00 N	32.51 2.26 0.00 N	31.27 2.28 0.00 N	31.33 2.22 0.00 N	30.43 2.18 -0.01 N	30.91 2.07 0.00 N	34.49 2.28 0.00 N	34.26 2.40 0.00 N	33.04 2.24 0.00 N	32.84 2.25 0.00 N	32.85 2.28 0.00 N	33.18 2.32 0.00 N	35.86 2.78 -0.01 N	39.27 3.30 -0.01 N	39.14 3.31 -0.01 N	48.33 4.11 -0.01 N	38.04 3.28 0.00 N	43.04 2.82 -8.76 N	33.30 2.19 -2.06 N	30.05 1.92 0.00 N
GOWANUS_GT2_1 24114	33.00 2.40 0.00 N	29.52 2.18 0.00 N	26.33 1.82 0.00 N	27.34 1.83 0.00 N	28.97 1.89 0.00 N	32.51 2.26 0.00 N	31.27 2.28 0.00 N	31.33 2.22 0.00 N	30.43 2.18 -0.01 N	30.91 2.07 0.00 N	34.49 2.28 0.00 N	34.26 2.40 0.00 N	33.04 2.24 0.00 N	32.84 2.25 0.00 N	32.85 2.28 0.00 N	33.18 2.32 0.00 N	35.86 2.78 -0.01 N	39.27 3.30 -0.01 N	39.14 3.31 -0.01 N	48.33 4.11 -0.01 N	38.04 3.28 0.00 N	43.04 2.82 -8.76 N	33.30 2.19 -2.06 N	30.05 1.92 0.00 N
GOWANUS_GT2_2 24115	33.00 2.40 0.00 N	29.52 2.18 0.00 N	26.33 1.82 0.00 N	27.34 1.83 0.00 N	28.97 1.89 0.00 N	32.51 2.26 0.00 N	31.27 2.28 0.00 N	31.33 2.22 0.00 N	30.43 2.18 -0.01 N	30.91 2.07 0.00 N	34.49 2.28 0.00 N	34.26 2.40 0.00 N	33.04 2.24 0.00 N	32.84 2.25 0.00 N	32.85 2.28 0.00 N	33.18 2.32 0.00 N	35.86 2.78 -0.01 N	39.27 3.30 -0.01 N	39.14 3.31 -0.01 N	48.33 4.11 -0.01 N	38.04 3.28 0.00 N	43.04 2.82 -8.76 N	33.30 2.19 -2.06 N	30.05 1.92 0.00 N
GOWANUS_GT2_3 24116	33.00 2.40 0.00 N	29.52 2.18 0.00 N	26.33 1.82 0.00 N	27.34 1.83 0.00 N	28.97 1.89 0.00 N	32.51 2.26 0.00 N	31.27 2.28 0.00 N	31.33 2.22 0.00 N	30.43 2.18 -0.01 N	30.91 2.07 0.00 N	34.49 2.28 0.00 N	34.26 2.40 0.00 N	33.04 2.24 0.00 N	32.84 2.25 0.00 N	32.85 2.28 0.00 N	33.18 2.32 0.00 N	35.86 2.78 -0.01 N	39.27 3.30 -0.01 N	39.14 3.31 -0.01 N	48.33 4.11 -0.01 N	38.04 3.28 0.00 N	43.04 2.82 -8.76 N	33.30 2.19 -2.06 N	30.05 1.92 0.00 N
GOWANUS_GT2_4 24117	33.00 2.40 0.00 N	29.52 2.18 0.00 N	26.33 1.82 0.00 N	27.34 1.83 0.00 N	28.97 1.89 0.00 N	32.51 2.26 0.00 N	31.27 2.28 0.00 N	31.33 2.22 0.00 N	30.43 2.18 -0.01 N	30.91 2.07 0.00 N	34.49 2.28 0.00 N	34.26 2.40 0.00 N	33.04 2.24 0.00 N	32.84 2.25 0.00 N	32.85 2.28 0.00 N	33.18 2.32 0.00 N	35.86 2.78 -0.01 N	39.27 3.30 -0.01 N	39.14 3.31 -0.01 N	48.33 4.11 -0.01 N	38.04 3.28 0.00 N	43.04 2.82 -8.76 N	33.30 2.19 -2.06 N	30.05 1.92 0.00 N
GOWANUS_GT2_5 24118	33.00 2.40 0.00 N	29.52 2.18 0.00 N	26.33 1.82 0.00 N	27.34 1.83 0.00 N	28.97 1.89 0.00 N	32.51 2.26 0.00 N	31.27 2.28 0.00 N	31.33 2.22 0.00 N	30.43 2.18 -0.01 N	30.91 2.07 0.00 N	34.49 2.28 0.00 N	34.26 2.40 0.00 N	33.04 2.24 0.00 N	32.84 2.25 0.00 N	32.85 2.28 0.00 N	33.18 2.32 0.00 N	35.86 2.78 -0.01 N	39.27 3.30 -0.01 N	39.14 3.31 -0.01 N	48.33 4.11 -0.01 N	38.04 3.28 0.00 N	43.04 2.82 -8.76 N	33.30 2.19 -2.06 N	30.05 1.92 0.00 N
GOWANUS_GT2_6 24119	33.00 2.40 0.00 N	29.52 2.18 0.00 N	26.33 1.82 0.00 N	27.34 1.83 0.00 N	28.97 1.89 0.00 N	32.51 2.26 0.00 N	31.27 2.28 0.00 N	31.33 2.22 0.00 N	30.43 2.18 -0.01 N	30.91 2.07 0.00 N	34.49 2.28 0.00 N	34.26 2.40 0.00 N	33.04 2.24 0.00 N	32.84 2.25 0.00 N	32.85 2.28 0.00 N	33.18 2.32 0.00 N	35.86 2.78 -0.01 N	39.27 3.30 -0.01 N	39.14 3.31 -0.01 N	48.33 4.11 -0.01 N	38.04 3.28 0.00 N	43.04 2.82 -8.76 N	33.30 2.19 -2.06 N	30.05 1.92 0.00 N
GOWANUS_GT2_7 24120	33.00 2.40 0.00 N	29.52 2.18 0.00 N	26.33 1.82 0.00 N	27.34 1.83 0.00 N	28.97 1.89 0.00 N	32.51 2.26 0.00 N	31.27 2.28 0.00 N	31.33 2.22 0.00 N	30.43 2.18 -0.01 N	30.91 2.07 0.00 N	34.49 2.28 0.00 N	34.26 2.40 0.00 N	33.04 2.24 0.00 N	32.84 2.25 0.00 N	32.85 2.28 0.00 N	33.18 2.32 0.00 N	35.86 2.78 -0.01 N	39.27 3.30 -0.01 N	39.14 3.31 -0.01 N	48.33 4.11 -0.01 N	38.04 3.28 0.00 N	43.04 2.82 -8.76 N	33.30 2.19 -2.06 N	30.05 1.92 0.00 N
GOWANUS_GT2_8 24121	33.00 2.40 0.00 N	29.52 2.18 0.00 N	26.33 1.82 0.00 N	27.34 1.83 0.00 N	28.97 1.89 0.00 N	32.51 2.26 0.00 N	31.27 2.28 0.00 N	31.33 2.22 0.00 N	30.43 2.18 -0.01 N	30.91 2.07 0.00 N	34.49 2.28 0.00 N	34.26 2.40 0.00 N	33.04 2.24 0.00 N	32.84 2.25 0.00 N	32.85 2.28 0.00 N	33.18 2.32 0.00 N	35.86 2.78 -0.01 N	39.27 3.30 -0.01 N	39.14 3.31 -0.01 N	48.33 4.11 -0.01 N	38.04 3.28 0.00 N	43.04 2.82 -8.76 N	33.30 2.19 -2.06 N	30.05 1.92 0.00 N





24135	2.40 0.00 N	2.18 0.00 N	1.82 0.00 N	1.83 0.00 N	1.89 0.00 N	2.26 0.00 N	2.28 0.00 N	2.22 0.00 N	2.18 -0.01 N	2.07 0.00 N	2.28 0.00 N	2.40 0.00 N	2.24 0.00 N	2.25 0.00 N	2.28 0.00 N	2.32 0.00 N	2.78 -0.01 N	3.30 -0.01 N	3.31 -0.01 N	4.11 -0.01 N	3.28 0.00 N	2.82 -8.76 N	2.19 -2.06 N	1.92 0.00 N
GOWANUS_GT4_7 24136	33.00 2.40 0.00 N	29.52 2.18 0.00 N	26.33 1.82 0.00 N	27.34 1.83 0.00 N	28.97 1.89 0.00 N	32.51 2.26 0.00 N	31.27 2.28 0.00 N	31.33 2.22 0.00 N	30.43 2.18 -0.01 N	30.91 2.07 0.00 N	34.49 2.28 0.00 N	34.26 2.40 0.00 N	33.04 2.24 0.00 N	32.84 2.25 0.00 N	32.85 2.28 0.00 N	33.18 2.32 0.00 N	35.86 2.78 -0.01 N	39.27 3.30 -0.01 N	39.14 3.31 -0.01 N	48.33 4.11 -0.01 N	38.04 3.28 0.00 N	43.04 2.82 -8.76 N	33.30 2.19 -2.06 N	30.05 1.92 0.00 N
GOWANUS_GT4_8 24137	33.00 2.40 0.00 N	29.52 2.18 0.00 N	26.33 1.82 0.00 N	27.34 1.83 0.00 N	28.97 1.89 0.00 N	32.51 2.26 0.00 N	31.27 2.28 0.00 N	31.33 2.22 0.00 N	30.43 2.18 -0.01 N	30.91 2.07 0.00 N	34.49 2.28 0.00 N	34.26 2.40 0.00 N	33.04 2.24 0.00 N	32.84 2.25 0.00 N	32.85 2.28 0.00 N	33.18 2.32 0.00 N	35.86 2.78 -0.01 N	39.27 3.30 -0.01 N	39.14 3.31 -0.01 N	48.33 4.11 -0.01 N	38.04 3.28 0.00 N	43.04 2.82 -8.76 N	33.30 2.19 -2.06 N	30.05 1.92 0.00 N
GREENIDGE___3 23582	30.64 0.04 0.00 N	27.34 0.00 0.00 N	24.57 0.06 0.00 N	25.51 0.01 0.00 N	27.15 0.08 0.00 N	30.40 0.15 0.00 N	29.17 0.18 0.00 N	29.33 0.22 0.00 N	28.43 0.19 0.00 N	29.14 0.31 0.00 N	32.67 0.46 0.00 N	32.37 0.51 0.00 N	31.23 0.42 0.00 N	30.99 0.41 0.00 N	31.00 0.43 0.00 N	31.29 0.43 0.00 N	33.70 0.63 0.00 N	36.59 0.63 0.00 N	36.33 0.51 0.00 N	44.75 0.54 0.00 N	35.12 0.36 0.00 N	31.74 0.28 0.00 N	29.16 0.10 0.00 N	28.23 0.10 0.00 N
GREENIDGE___4 23583	30.64 0.04 0.00 N	27.34 0.00 0.00 N	24.57 0.06 0.00 N	25.51 0.01 0.00 N	27.15 0.08 0.00 N	30.40 0.15 0.00 N	29.17 0.18 0.00 N	29.33 0.22 0.00 N	28.43 0.19 0.00 N	29.14 0.31 0.00 N	32.67 0.46 0.00 N	32.37 0.51 0.00 N	31.23 0.42 0.00 N	30.99 0.41 0.00 N	31.00 0.43 0.00 N	31.29 0.43 0.00 N	33.70 0.63 0.00 N	36.59 0.63 0.00 N	36.33 0.51 0.00 N	44.75 0.54 0.00 N	35.12 0.36 0.00 N	31.74 0.28 0.00 N	29.16 0.10 0.00 N	28.23 0.10 0.00 N
GROVEVILLE___HYD 323602	32.83 2.23 0.00 N	29.34 2.00 0.00 N	26.21 1.70 0.00 N	27.24 1.72 0.00 N	28.90 1.83 0.00 N	32.37 2.13 0.00 N	31.10 2.11 0.00 N	31.18 2.06 0.00 N	30.29 2.05 0.00 N	30.89 2.05 0.00 N	34.46 2.25 0.00 N	34.18 2.32 0.00 N	32.97 2.17 0.00 N	32.73 2.15 0.00 N	32.77 2.20 0.00 N	33.10 2.24 0.00 N	35.79 2.72 0.00 N	39.26 3.30 0.00 N	39.08 3.26 0.00 N	48.25 4.04 0.00 N	37.92 3.16 0.00 N	34.16 2.70 0.00 N	31.17 2.11 0.00 N	29.94 1.81 0.00 N
HAMPSHIRE___PAPER_HYD 323593	30.14 -0.46 0.00 N	26.83 -0.51 0.00 N	24.04 -0.47 0.00 N	25.02 -0.49 0.00 N	26.57 -0.50 0.00 N	29.73 -0.51 0.00 N	28.52 -0.46 0.00 N	28.72 -0.39 0.00 N	27.79 -0.45 0.00 N	28.49 -0.35 0.00 N	31.85 -0.36 0.00 N	31.50 -0.36 0.00 N	30.76 -0.04 0.00 N	30.52 -0.07 0.00 N	30.42 -0.15 0.00 N	30.61 -0.25 0.00 N	32.84 -0.23 0.00 N	35.06 -0.89 0.00 N	34.98 -0.85 0.00 N	43.16 -1.05 0.00 N	34.23 -0.52 0.00 N	31.02 -0.45 0.00 N	28.73 -0.32 0.00 N	28.06 -0.06 0.00 N
HARDSCRABBLE_WT_PWR 323673	31.13 0.54 0.00 N	27.85 0.50 0.00 N	24.85 0.33 0.00 N	25.96 0.45 0.00 N	27.53 0.46 0.00 N	30.78 0.54 0.00 N	29.78 0.80 0.00 N	29.96 0.85 0.00 N	28.99 0.75 0.00 N	29.30 0.46 0.00 N	32.56 0.35 0.00 N	32.09 0.23 0.00 N	30.87 0.07 0.00 N	30.61 0.02 0.00 N	30.62 0.06 0.00 N	31.02 0.17 0.00 N	33.67 0.60 0.00 N	37.12 1.17 0.00 N	36.97 1.15 0.00 N	45.89 1.68 0.00 N	36.03 1.28 0.00 N	32.44 0.98 0.00 N	29.70 0.65 0.00 N	28.72 0.59 0.00 N
HARZA MOOSE___RIVER 24016	30.61 0.01 0.00 N	27.30 -0.04 0.00 N	24.46 -0.05 0.00 N	25.46 -0.05 0.00 N	27.03 -0.05 0.00 N	30.26 0.01 0.00 N	29.04 0.06 0.00 N	29.26 0.14 0.00 N	28.43 0.19 0.00 N	29.10 0.26 0.00 N	32.53 0.31 0.00 N	32.18 0.32 0.00 N	31.18 0.38 0.00 N	30.92 0.34 0.00 N	30.88 0.32 0.00 N	31.17 0.31 0.00 N	33.52 0.45 0.00 N	36.44 0.48 0.00 N	36.32 0.50 0.00 N	44.80 0.59 0.00 N	35.24 0.49 0.00 N	31.83 0.36 0.00 N	29.30 0.24 0.00 N	28.35 0.22 0.00 N
HEMPSTEAD___ 23647	32.97 2.37 0.00 N	29.53 2.19 0.00 N	26.37 1.86 0.00 N	27.39 1.88 0.00 N	29.09 2.01 0.00 N	32.62 2.37 0.00 N	35.37 2.42 -3.96 N	31.36 2.24 0.00 N	30.41 2.17 0.00 N	30.83 1.98 0.00 N	34.61 2.31 -0.08 N	35.33 2.42 -1.05 N	33.12 2.27 -0.04 N	32.92 2.28 -0.06 N	32.95 2.33 -0.05 N	36.41 2.37 -3.18 N	36.04 2.83 -0.14 N	46.78 3.44 -7.39 N	39.18 3.35 0.00 N	48.43 4.22 0.00 N	38.15 3.40 0.00 N	34.52 2.93 -0.13 N	31.34 2.27 -0.01 N	30.03 1.91 0.00 N
HICKLING___1 23621	31.11 0.51 0.00 N	27.65 0.31 0.00 N	24.86 0.34 0.00 N	25.79 0.28 0.00 N	27.46 0.39 0.00 N	30.79 0.54 0.00 N	29.49 0.51 0.00 N	29.63 0.51 0.00 N	28.67 0.43 0.00 N	29.55 0.71 0.00 N	33.00 0.78 0.00 N	32.77 0.91 0.00 N	31.51 0.70 0.00 N	31.28 0.70 0.00 N	31.34 0.78 0.00 N	31.65 0.79 0.00 N	34.15 1.09 0.00 N	37.04 1.08 0.00 N	36.69 0.87 0.00 N	45.25 1.04 0.00 N	35.46 0.71 0.00 N	32.09 0.63 0.00 N	29.43 0.38 0.00 N	28.53 0.41 0.00 N
HICKLING___2 23622	31.11 0.51 0.00 N	27.65 0.31 0.00 N	24.86 0.34 0.00 N	25.79 0.28 0.00 N	27.46 0.39 0.00 N	30.79 0.54 0.00 N	29.49 0.51 0.00 N	29.63 0.51 0.00 N	28.67 0.43 0.00 N	29.55 0.71 0.00 N	33.00 0.78 0.00 N	32.77 0.91 0.00 N	31.51 0.70 0.00 N	31.28 0.70 0.00 N	31.34 0.78 0.00 N	31.65 0.79 0.00 N	34.15 1.09 0.00 N	37.04 1.08 0.00 N	36.69 0.87 0.00 N	45.25 1.04 0.00 N	35.46 0.71 0.00 N	32.09 0.63 0.00 N	29.43 0.38 0.00 N	28.53 0.41 0.00 N
HIGH FALLS___HY 23754	32.98 2.39 0.00 N	29.54 2.20 0.00 N	26.39 1.88 0.00 N	27.45 1.94 0.00 N	29.15 2.07 0.00 N	32.65 2.40 0.00 N	31.37 2.38 0.00 N	31.50 2.38 0.00 N	30.64 2.40 0.00 N	31.23 2.39 0.00 N	34.81 2.59 0.00 N	34.52 2.65 0.00 N	33.29 2.49 0.00 N	33.04 2.46 0.00 N	33.06 2.49 0.00 N	33.34 2.48 0.00 N	36.07 3.01 0.00 N	39.70 3.74 0.00 N	39.56 3.74 0.00 N	48.76 4.55 0.00 N	38.25 3.50 0.00 N	34.46 2.99 0.00 N	31.40 2.35 0.00 N	30.10 1.98 0.00 N
HILLBURN___GT 23639	32.61 2.01 0.00 N	29.24 1.90 0.00 N	26.12 1.61 0.00 N	27.11 1.61 0.00 N	28.78 1.71 0.00 N	32.26 2.02 0.00 N	30.99 2.01 0.00 N	31.06 1.94 0.00 N	30.14 1.90 0.00 N	30.64 1.80 0.00 N	34.14 1.92 0.00 N	33.85 1.99 0.00 N	32.66 1.86 0.00 N	32.43 1.85 0.00 N	32.46 1.90 0.00 N	32.78 1.92 0.00 N	35.44 2.37 0.00 N	38.85 2.89 0.00 N	38.70 2.87 0.00 N	47.76 3.55 0.00 N	37.57 2.81 0.00 N	33.85 2.39 0.00 N	30.87 1.81 0.00 N	29.65 1.53 0.00 N

HISHELDN_WT_PWR 323625	29.48 -1.12 0.00 N	26.27 -1.07 0.00 N	23.66 -0.85 0.00 N	24.48 -1.03 0.00 N	26.10 -0.97 0.00 N	29.15 -1.09 0.00 N	27.86 -1.13 0.00 N	27.82 -1.30 0.00 N	26.81 -1.43 0.00 N	27.60 -1.23 0.00 N	31.28 -0.94 0.00 N	30.96 -0.90 0.00 N	29.95 -0.86 0.00 N	29.66 -0.92 0.00 N	29.64 -0.92 0.00 N	29.93 -0.92 0.00 N	32.12 -0.95 0.00 N	34.54 -1.41 0.00 N	34.25 -1.57 0.00 N	42.13 -2.08 0.00 N	33.19 -1.56 0.00 N	29.97 -1.49 0.00 N	27.68 -1.38 0.00 N	26.99 -1.14 0.00 N
HOLTSVILLE_IC_1 23690	33.32 2.72 0.00 N	29.88 2.54 0.00 N	26.75 2.24 0.00 N	27.77 2.26 0.00 N	29.55 2.47 0.00 N	33.23 2.99 0.00 N	36.06 3.11 -3.96 N	31.42 2.30 0.00 N	30.35 2.11 0.00 N	30.58 1.75 0.00 N	34.56 2.40 0.06 N	33.69 2.56 0.74 N	33.24 2.47 0.03 N	33.05 2.51 0.04 N	33.08 2.55 0.04 N	33.08 2.72 0.50 N	36.36 3.27 -0.02 N	40.55 3.63 -0.96 N	39.23 3.40 0.00 N	48.59 4.38 0.00 N	38.43 3.68 0.00 N	34.64 3.16 -0.02 N	31.55 2.50 0.00 N	30.28 2.15 0.00 N
HOLTSVILLE_IC_10 23699	33.58 2.99 0.00 N	30.15 2.81 0.00 N	27.01 2.51 0.00 N	28.03 2.52 0.00 N	29.84 2.76 0.00 N	33.57 3.32 0.00 N	36.40 3.45 -3.96 N	31.73 2.61 0.00 N	30.66 2.42 0.00 N	30.84 2.01 0.00 N	34.86 2.70 0.06 N	34.01 2.86 0.72 N	33.53 2.76 0.03 N	33.34 2.80 0.04 N	33.37 2.84 0.04 N	33.44 3.03 0.45 N	36.72 3.64 -0.02 N	41.05 4.05 -1.04 N	39.64 3.81 0.00 N	49.09 4.88 0.00 N	38.82 4.07 0.00 N	34.97 3.49 -0.02 N	31.83 2.78 0.00 N	30.53 2.40 0.00 N
HOLTSVILLE_IC_2 23691	33.32 2.72 0.00 N	29.88 2.54 0.00 N	26.75 2.24 0.00 N	27.77 2.26 0.00 N	29.55 2.47 0.00 N	33.23 2.99 0.00 N	36.06 3.11 -3.96 N	31.42 2.30 0.00 N	30.35 2.11 0.00 N	30.58 1.75 0.00 N	34.56 2.40 0.06 N	33.69 2.56 0.74 N	33.24 2.47 0.03 N	33.05 2.51 0.04 N	33.08 2.55 0.04 N	33.08 2.72 0.50 N	36.36 3.27 -0.02 N	40.55 3.63 -0.96 N	39.23 3.40 0.00 N	48.59 4.38 0.00 N	38.43 3.68 0.00 N	34.64 3.16 -0.02 N	31.55 2.50 0.00 N	30.28 2.15 0.00 N
HOLTSVILLE_IC_3 23692	33.32 2.72 0.00 N	29.88 2.54 0.00 N	26.75 2.24 0.00 N	27.77 2.26 0.00 N	29.55 2.47 0.00 N	33.23 2.99 0.00 N	36.06 3.11 -3.96 N	31.42 2.30 0.00 N	30.35 2.11 0.00 N	30.58 1.75 0.00 N	34.56 2.40 0.06 N	33.69 2.56 0.74 N	33.24 2.47 0.03 N	33.05 2.51 0.04 N	33.08 2.55 0.04 N	33.08 2.72 0.50 N	36.36 3.27 -0.02 N	40.55 3.63 -0.96 N	39.23 3.40 0.00 N	48.59 4.38 0.00 N	38.43 3.68 0.00 N	34.64 3.16 -0.02 N	31.55 2.50 0.00 N	30.28 2.15 0.00 N
HOLTSVILLE_IC_4 23693	33.32 2.72 0.00 N	29.88 2.54 0.00 N	26.75 2.24 0.00 N	27.77 2.26 0.00 N	29.55 2.47 0.00 N	33.23 2.99 0.00 N	36.06 3.11 -3.96 N	31.42 2.30 0.00 N	30.35 2.11 0.00 N	30.58 1.75 0.00 N	34.56 2.40 0.06 N	33.69 2.56 0.74 N	33.24 2.47 0.03 N	33.05 2.51 0.04 N	33.08 2.55 0.04 N	33.08 2.72 0.50 N	36.36 3.27 -0.02 N	40.55 3.63 -0.96 N	39.23 3.40 0.00 N	48.59 4.38 0.00 N	38.43 3.68 0.00 N	34.64 3.16 -0.02 N	31.55 2.50 0.00 N	30.28 2.15 0.00 N
HOLTSVILLE_IC_5 23694	33.32 2.72 0.00 N	29.88 2.54 0.00 N	26.75 2.24 0.00 N	27.77 2.26 0.00 N	29.55 2.47 0.00 N	33.23 2.99 0.00 N	36.06 3.11 -3.96 N	31.42 2.30 0.00 N	30.35 2.11 0.00 N	30.58 1.75 0.00 N	34.56 2.40 0.06 N	33.69 2.56 0.74 N	33.24 2.47 0.03 N	33.05 2.51 0.04 N	33.08 2.55 0.04 N	33.08 2.72 0.50 N	36.36 3.27 -0.02 N	40.55 3.63 -0.96 N	39.23 3.40 0.00 N	48.59 4.38 0.00 N	38.43 3.68 0.00 N	34.64 3.16 -0.02 N	31.55 2.50 0.00 N	30.28 2.15 0.00 N
HOLTSVILLE_IC_6 23695	33.58 2.99 0.00 N	30.15 2.81 0.00 N	27.01 2.51 0.00 N	28.03 2.52 0.00 N	29.84 2.76 0.00 N	33.57 3.32 0.00 N	36.40 3.45 -3.96 N	31.73 2.61 0.00 N	30.66 2.42 0.00 N	30.84 2.01 0.00 N	34.86 2.70 0.06 N	34.01 2.86 0.72 N	33.53 2.76 0.03 N	33.34 2.80 0.04 N	33.37 2.84 0.04 N	33.44 3.03 0.45 N	36.72 3.64 -0.02 N	41.05 4.05 -1.04 N	39.64 3.81 0.00 N	49.09 4.88 0.00 N	38.82 4.07 0.00 N	34.97 3.49 -0.02 N	31.83 2.78 0.00 N	30.53 2.40 0.00 N
HOLTSVILLE_IC_7 23696	33.58 2.99 0.00 N	30.15 2.81 0.00 N	27.01 2.51 0.00 N	28.03 2.52 0.00 N	29.84 2.76 0.00 N	33.57 3.32 0.00 N	36.40 3.45 -3.96 N	31.73 2.61 0.00 N	30.66 2.42 0.00 N	30.84 2.01 0.00 N	34.86 2.70 0.06 N	34.01 2.86 0.72 N	33.53 2.76 0.03 N	33.34 2.80 0.04 N	33.37 2.84 0.04 N	33.44 3.03 0.45 N	36.72 3.64 -0.02 N	41.05 4.05 -1.04 N	39.64 3.81 0.00 N	49.09 4.88 0.00 N	38.82 4.07 0.00 N	34.97 3.49 -0.02 N	31.83 2.78 0.00 N	30.53 2.40 0.00 N
HOLTSVILLE_IC_8 23697	33.58 2.99 0.00 N	30.15 2.81 0.00 N	27.01 2.51 0.00 N	28.03 2.52 0.00 N	29.84 2.76 0.00 N	33.57 3.32 0.00 N	36.40 3.45 -3.96 N	31.73 2.61 0.00 N	30.66 2.42 0.00 N	30.84 2.01 0.00 N	34.86 2.70 0.06 N	34.01 2.86 0.72 N	33.53 2.76 0.03 N	33.34 2.80 0.04 N	33.37 2.84 0.04 N	33.44 3.03 0.45 N	36.72 3.64 -0.02 N	41.05 4.05 -1.04 N	39.64 3.81 0.00 N	49.09 4.88 0.00 N	38.82 4.07 0.00 N	34.97 3.49 -0.02 N	31.83 2.78 0.00 N	30.53 2.40 0.00 N
HOLTSVILLE_IC_9 23698	33.58 2.99 0.00 N	30.15 2.81 0.00 N	27.01 2.51 0.00 N	28.03 2.52 0.00 N	29.84 2.76 0.00 N	33.57 3.32 0.00 N	36.40 3.45 -3.96 N	31.73 2.61 0.00 N	30.66 2.42 0.00 N	30.84 2.01 0.00 N	34.86 2.70 0.06 N	34.01 2.86 0.72 N	33.53 2.76 0.03 N	33.34 2.80 0.04 N	33.37 2.84 0.04 N	33.44 3.03 0.45 N	36.72 3.64 -0.02 N	41.05 4.05 -1.04 N	39.64 3.81 0.00 N	49.09 4.88 0.00 N	38.82 4.07 0.00 N	34.97 3.49 -0.02 N	31.83 2.78 0.00 N	30.53 2.40 0.00 N
HOWARD_WT_PWR 323690	30.49 -0.11 0.00 N	27.19 -0.15 0.00 N	24.37 -0.13 0.00 N	25.29 -0.22 0.00 N	26.95 -0.12 0.00 N	30.33 0.08 0.00 N	29.11 0.13 0.00 N	29.22 0.11 0.00 N	28.18 -0.06 0.00 N	28.94 0.10 0.00 N	32.63 0.42 0.00 N	32.41 0.54 0.00 N	31.27 0.47 0.00 N	31.08 0.50 0.00 N	31.12 0.55 0.00 N	31.40 0.55 0.00 N	33.82 0.76 0.00 N	36.62 0.66 0.00 N	36.34 0.51 0.00 N	44.69 0.48 0.00 N	35.07 0.32 0.00 N	31.70 0.23 0.00 N	29.12 0.07 0.00 N	28.22 0.09 0.00 N
HQ_GEN_CEDARS 23644	30.23 -0.37 0.00 N	26.98 -0.37 0.00 N	24.19 -0.31 0.00 N	25.18 -0.33 0.00 N	26.73 -0.34 0.00 N	29.87 -0.38 0.00 N	28.61 -0.38 0.00 N	28.75 -0.36 0.00 N	27.83 -0.41 0.00 N	28.50 -0.34 0.00 N	31.81 -0.40 0.00 N	31.45 -0.41 0.00 N	30.65 -0.15 0.00 N	30.43 -0.15 0.00 N	30.32 -0.24 0.00 N	30.53 -0.33 0.00 N	32.51 -0.56 0.00 N	34.32 -1.64 0.00 N	34.27 -1.56 0.00 N	42.32 -1.89 0.00 N	33.47 -1.28 0.00 N	30.50 -0.97 0.00 N	28.51 -0.55 0.00 N	28.11 -0.01 0.00 N
HQ_GEN_CEDARS_PROXY 323590	30.23 -0.37 0.00 N	26.98 -0.37 0.00 N	24.19 -0.31 0.00 N	25.18 -0.33 0.00 N	26.73 -0.34 0.00 N	29.87 -0.38 0.00 N	28.61 -0.38 0.00 N	28.75 -0.36 0.00 N	27.83 -0.41 0.00 N	28.50 -0.34 0.00 N	31.81 -0.40 0.00 N	31.45 -0.41 0.00 N	30.65 -0.15 0.00 N	30.43 -0.15 0.00 N	30.32 -0.24 0.00 N	30.53 -0.33 0.00 N	32.51 -0.56 0.00 N	34.32 -1.64 0.00 N	34.27 -1.56 0.00 N	42.32 -1.89 0.00 N	33.47 -1.28 0.00 N	30.50 -0.97 0.00 N	28.51 -0.55 0.00 N	28.11 -0.01 0.00 N

	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N
HQ_GEN_IMPORT 323601	30.24 -0.36 0.00 N	27.01 -0.33 0.00 N	24.22 -0.29 0.00 N	25.20 -0.31 0.00 N	26.75 -0.32 0.00 N	29.88 -0.37 0.00 N	28.62 -0.36 0.00 N	28.76 -0.36 0.00 N	28.32 -0.37 0.37 N	28.53 -0.31 0.00 N	31.83 -0.38 0.00 N	31.43 -0.43 0.00 N	30.47 -0.33 0.00 N	30.28 -0.31 0.00 N	30.23 -0.34 0.00 N	30.48 -0.38 0.00 N	32.20 -0.65 0.08 N	35.06 -0.90 0.00 N	30.50 -0.83 5.35 N	43.22 -0.99 0.00 N	30.50 -0.79 4.75 N	30.93 -0.54 0.00 N	28.78 -0.28 0.00 N	28.03 -0.17 0.37 N		
HQ_GEN_WHEEL 23651	30.24 -0.36 0.00 N	27.01 -0.33 0.00 N	24.22 -0.29 0.00 N	25.20 -0.31 0.00 N	26.75 -0.32 0.00 N	29.88 -0.37 0.00 N	28.62 -0.36 0.00 N	28.76 -0.36 0.00 N	28.32 -0.37 0.37 N	28.53 -0.31 0.00 N	31.83 -0.38 0.00 N	31.43 -0.43 0.00 N	30.47 -0.33 0.00 N	30.28 -0.31 0.00 N	30.23 -0.34 0.00 N	30.48 -0.38 0.00 N	32.44 -0.63 0.00 N	35.06 -0.90 0.00 N	35.01 -0.82 0.00 N	43.22 -0.99 0.00 N	34.01 -0.74 0.00 N	30.93 -0.54 0.00 N	28.78 -0.28 0.00 N	28.03 -0.17 0.37 N		
HUDSON_AVE_GT_3 23810	32.97 2.37 0.00 N	29.46 2.12 0.00 N	26.30 1.79 0.00 N	27.32 1.81 0.00 N	28.97 1.90 0.00 N	32.50 2.25 0.00 N	31.25 2.26 0.00 N	31.30 2.18 0.00 N	30.40 2.16 0.00 N	30.95 2.12 0.00 N	34.50 2.28 0.00 N	34.24 2.38 0.00 N	33.04 2.24 0.00 N	32.81 2.23 0.00 N	32.85 2.28 0.00 N	33.17 2.32 0.00 N	35.85 2.78 0.00 N	39.29 3.33 0.00 N	39.15 3.33 0.00 N	48.36 4.15 0.00 N	38.04 3.29 0.00 N	34.31 2.85 0.00 N	31.29 2.24 0.00 N	30.03 1.90 0.00 N		
HUDSON_AVE_GT_4 23540	32.97 2.37 0.00 N	29.46 2.12 0.00 N	26.30 1.79 0.00 N	27.32 1.81 0.00 N	28.97 1.90 0.00 N	32.50 2.25 0.00 N	31.25 2.26 0.00 N	31.30 2.18 0.00 N	30.40 2.16 0.00 N	30.95 2.12 0.00 N	34.50 2.28 0.00 N	34.24 2.38 0.00 N	33.04 2.24 0.00 N	32.81 2.23 0.00 N	32.85 2.28 0.00 N	33.17 2.32 0.00 N	35.85 2.78 0.00 N	39.29 3.33 0.00 N	39.15 3.33 0.00 N	48.36 4.15 0.00 N	38.04 3.29 0.00 N	34.31 2.85 0.00 N	31.29 2.24 0.00 N	30.03 1.90 0.00 N		
HUDSON_AVE_GT_5 23657	32.97 2.37 0.00 N	29.46 2.12 0.00 N	26.30 1.79 0.00 N	27.32 1.81 0.00 N	28.97 1.90 0.00 N	32.50 2.25 0.00 N	31.25 2.26 0.00 N	31.30 2.18 0.00 N	30.40 2.16 0.00 N	30.95 2.12 0.00 N	34.50 2.28 0.00 N	34.24 2.38 0.00 N	33.04 2.24 0.00 N	32.81 2.23 0.00 N	32.85 2.28 0.00 N	33.17 2.32 0.00 N	35.85 2.78 0.00 N	39.29 3.33 0.00 N	39.15 3.33 0.00 N	48.36 4.15 0.00 N	38.04 3.29 0.00 N	34.31 2.85 0.00 N	31.29 2.24 0.00 N	30.03 1.90 0.00 N		
HUDSON_AVE_10 24168	32.79 2.20 0.00 N	29.31 1.96 0.00 N	26.17 1.66 0.00 N	27.17 1.66 0.00 N	28.83 1.76 0.00 N	32.35 2.11 0.00 N	31.11 2.12 0.00 N	31.16 2.04 0.00 N	30.27 2.03 0.00 N	30.82 1.98 0.00 N	34.31 2.09 0.00 N	34.05 2.18 0.00 N	32.84 2.03 0.00 N	32.62 2.04 0.00 N	32.66 2.09 0.00 N	32.98 2.13 0.00 N	35.63 2.57 0.00 N	39.05 3.09 0.00 N	38.93 3.10 0.00 N	48.08 3.87 0.00 N	37.82 3.07 0.00 N	34.12 2.66 0.00 N	31.13 2.08 0.00 N	29.88 1.75 0.00 N		
HUNTER_MOUNT___DRP 323613	33.11 2.51 0.00 N	29.69 2.35 0.00 N	26.59 2.08 0.00 N	27.68 2.17 0.00 N	29.38 2.30 0.00 N	32.85 2.61 0.00 N	31.53 2.55 0.00 N	31.71 2.59 0.00 N	30.79 2.55 0.00 N	31.14 2.30 0.00 N	34.73 2.51 0.00 N	34.44 2.57 0.00 N	33.18 2.38 0.00 N	32.91 2.33 0.00 N	32.93 2.37 0.00 N	33.30 2.44 0.00 N	36.11 3.04 0.00 N	39.68 3.72 0.00 N	39.44 3.62 0.00 N	48.66 4.45 0.00 N	38.19 3.43 0.00 N	34.37 2.91 0.00 N	31.41 2.35 0.00 N	30.26 2.13 0.00 N		
HUNTLEY___63 23557	29.59 -1.01 0.00 N	26.33 -1.02 0.00 N	23.77 -0.74 0.00 N	24.61 -0.90 0.00 N	26.18 -0.89 0.00 N	29.13 -1.12 0.00 N	27.83 -1.15 0.00 N	27.69 -1.43 0.00 N	26.70 -1.54 0.00 N	27.47 -1.37 0.00 N	31.25 -0.97 0.00 N	30.91 -0.95 0.00 N	29.98 -0.82 0.00 N	29.63 -0.96 0.00 N	29.61 -0.96 0.00 N	29.90 -0.96 0.00 N	31.99 -1.07 0.00 N	34.27 -1.69 0.00 N	34.01 -1.82 0.00 N	41.80 -2.41 0.00 N	32.97 -1.78 0.00 N	29.78 -1.68 0.00 N	27.61 -1.44 0.00 N	26.99 -1.14 0.00 N		
HUNTLEY___64 23558	29.59 -1.01 0.00 N	26.33 -1.02 0.00 N	23.77 -0.74 0.00 N	24.61 -0.90 0.00 N	26.18 -0.89 0.00 N	29.13 -1.12 0.00 N	27.83 -1.15 0.00 N	27.69 -1.43 0.00 N	26.70 -1.54 0.00 N	27.47 -1.37 0.00 N	31.25 -0.97 0.00 N	30.91 -0.95 0.00 N	29.98 -0.82 0.00 N	29.63 -0.96 0.00 N	29.61 -0.96 0.00 N	29.90 -0.96 0.00 N	31.99 -1.07 0.00 N	34.27 -1.69 0.00 N	34.01 -1.82 0.00 N	41.80 -2.41 0.00 N	32.97 -1.78 0.00 N	29.78 -1.68 0.00 N	27.61 -1.44 0.00 N	26.99 -1.14 0.00 N		
HUNTLEY___65 23559	29.59 -1.01 0.00 N	26.33 -1.02 0.00 N	23.77 -0.74 0.00 N	24.61 -0.90 0.00 N	26.18 -0.89 0.00 N	29.13 -1.12 0.00 N	27.83 -1.15 0.00 N	27.69 -1.43 0.00 N	26.70 -1.54 0.00 N	27.47 -1.37 0.00 N	31.25 -0.97 0.00 N	30.91 -0.95 0.00 N	29.98 -0.82 0.00 N	29.63 -0.96 0.00 N	29.61 -0.96 0.00 N	29.90 -0.96 0.00 N	31.99 -1.07 0.00 N	34.27 -1.69 0.00 N	34.01 -1.82 0.00 N	41.80 -2.41 0.00 N	32.97 -1.78 0.00 N	29.78 -1.68 0.00 N	27.61 -1.44 0.00 N	26.99 -1.14 0.00 N		
HUNTLEY___66 23560	29.59 -1.01 0.00 N	26.33 -1.02 0.00 N	23.77 -0.74 0.00 N	24.61 -0.90 0.00 N	26.18 -0.89 0.00 N	29.13 -1.12 0.00 N	27.83 -1.15 0.00 N	27.69 -1.43 0.00 N	26.70 -1.54 0.00 N	27.47 -1.37 0.00 N	31.25 -0.97 0.00 N	30.91 -0.95 0.00 N	29.98 -0.82 0.00 N	29.63 -0.96 0.00 N	29.61 -0.96 0.00 N	29.90 -0.96 0.00 N	31.99 -1.07 0.00 N	34.27 -1.69 0.00 N	34.01 -1.82 0.00 N	41.80 -2.41 0.00 N	32.97 -1.78 0.00 N	29.78 -1.68 0.00 N	27.61 -1.44 0.00 N	26.99 -1.14 0.00 N		
HUNTLEY___67 23561	29.18 -1.42 0.00 N	25.96 -1.38 0.00 N	23.42 -1.09 0.00 N	24.27 -1.24 0.00 N	25.82 -1.26 0.00 N	28.73 -1.52 0.00 N	27.45 -1.54 0.00 N	27.31 -1.80 0.00 N	26.35 -1.89 0.00 N	27.11 -1.73 0.00 N	30.79 -1.42 0.00 N	30.47 -1.39 0.00 N	29.52 -1.28 0.00 N	29.19 -1.40 0.00 N	29.16 -1.40 0.00 N	29.45 -1.41 0.00 N	31.51 -1.56 0.00 N	33.75 -2.21 0.00 N	33.49 -2.34 0.00 N	41.19 -3.02 0.00 N	32.50 -2.25 0.00 N	29.37 -2.09 0.00 N	27.22 -1.83 0.00 N	26.61 -1.52 0.00 N		
HUNTLEY___68 23562	29.18 -1.42 0.00 N	25.96 -1.38 0.00 N	23.42 -1.09 0.00 N	24.27 -1.24 0.00 N	25.82 -1.26 0.00 N	28.73 -1.52 0.00 N	27.45 -1.54 0.00 N	27.31 -1.80 0.00 N	26.35 -1.89 0.00 N	27.11 -1.73 0.00 N	30.79 -1.42 0.00 N	30.47 -1.39 0.00 N	29.52 -1.28 0.00 N	29.19 -1.40 0.00 N	29.16 -1.40 0.00 N	29.45 -1.41 0.00 N	31.51 -1.56 0.00 N	33.75 -2.21 0.00 N	33.49 -2.34 0.00 N	41.19 -3.02 0.00 N	32.50 -2.25 0.00 N	29.37 -2.09 0.00 N	27.22 -1.83 0.00 N	26.61 -1.52 0.00 N		
HYLAND___LFGE	30.51	27.45	24.69	25.58	27.23	30.47	29.25	29.39	28.52	29.15	32.88	32.57	31.49	31.22	31.18	31.21	32.58	34.68	34.13	41.88	33.29	30.44	28.20	27.43		

323620	-0.09 0.00 N	0.10 0.00 N	0.18 0.00 N	0.07 0.00 N	0.16 0.00 N	0.22 0.00 N	0.26 0.00 N	0.27 0.00 N	0.28 0.00 N	0.31 0.00 N	0.67 0.00 N	0.71 0.00 N	0.69 0.00 N	0.64 0.00 N	0.61 0.00 N	0.35 0.00 N	-0.49 0.00 N	-1.28 0.00 N	-1.70 0.00 N	-2.33 0.00 N	-1.46 0.00 N	-1.02 0.00 N	-0.85 0.00 N	-0.70 0.00 N
INDECK____CORINTH 23802	31.69 1.09 0.00 N	28.29 0.95 0.00 N	25.32 0.81 0.00 N	26.33 0.82 0.00 N	27.94 0.86 0.00 N	31.23 0.98 0.00 N	29.84 0.86 0.00 N	30.14 1.02 0.00 N	29.36 1.12 0.00 N	29.83 1.00 0.00 N	33.38 1.16 0.00 N	33.05 1.19 0.00 N	31.87 1.07 0.00 N	31.58 0.99 0.00 N	31.58 1.01 0.00 N	31.95 1.09 0.00 N	34.68 1.62 0.00 N	38.27 2.31 0.00 N	37.88 2.05 0.00 N	46.82 2.61 0.00 N	36.63 1.88 0.00 N	32.86 1.40 0.00 N	30.05 0.99 0.00 N	28.90 0.77 0.00 N
INDECK____ILION 23567	31.08 0.48 0.00 N	27.82 0.48 0.00 N	24.92 0.41 0.00 N	25.98 0.47 0.00 N	27.56 0.48 0.00 N	30.81 0.57 0.00 N	29.62 0.64 0.00 N	29.79 0.67 0.00 N	28.87 0.63 0.00 N	29.29 0.45 0.00 N	32.64 0.43 0.00 N	32.27 0.40 0.00 N	31.13 0.33 0.00 N	30.87 0.29 0.00 N	30.88 0.32 0.00 N	31.22 0.36 0.00 N	33.67 0.61 0.00 N	36.90 0.94 0.00 N	36.74 0.91 0.00 N	45.42 1.21 0.00 N	35.66 0.91 0.00 N	32.17 0.71 0.00 N	29.54 0.48 0.00 N	28.53 0.41 0.00 N
INDECK____OLEAN 23982	30.80 0.21 0.00 N	27.39 0.05 0.00 N	24.66 0.15 0.00 N	25.59 0.08 0.00 N	27.27 0.19 0.00 N	30.70 0.45 0.00 N	29.33 0.35 0.00 N	29.39 0.27 0.00 N	28.40 0.16 0.00 N	29.39 0.55 0.00 N	33.02 0.81 0.00 N	32.83 0.96 0.00 N	31.65 0.85 0.00 N	31.44 0.86 0.00 N	31.46 0.90 0.00 N	31.76 0.91 0.00 N	34.28 1.21 0.00 N	37.10 1.15 0.00 N	36.77 0.94 0.00 N	45.29 1.08 0.00 N	35.48 0.73 0.00 N	31.97 0.51 0.00 N	29.32 0.26 0.00 N	28.44 0.32 0.00 N
INDECK____OSWEGO 23783	29.96 -0.64 0.00 N	26.76 -0.58 0.00 N	24.01 -0.50 0.00 N	24.98 -0.53 0.00 N	26.52 -0.56 0.00 N	29.63 -0.62 0.00 N	28.39 -0.59 0.00 N	28.53 -0.59 0.00 N	27.69 -0.55 0.00 N	28.31 -0.53 0.00 N	31.68 -0.53 0.00 N	31.34 -0.52 0.00 N	30.31 -0.50 0.00 N	30.08 -0.50 0.00 N	30.06 -0.51 0.00 N	30.35 -0.51 0.00 N	32.61 -0.46 0.00 N	35.51 -0.45 0.00 N	35.33 -0.50 0.00 N	43.49 -0.72 0.00 N	34.19 -0.56 0.00 N	30.91 -0.56 0.00 N	28.47 -0.59 0.00 N	27.55 -0.58 0.00 N
INDECK____YERKES 23781	29.59 -1.01 0.00 N	26.33 -1.02 0.00 N	23.77 -0.74 0.00 N	24.61 -0.90 0.00 N	26.18 -0.89 0.00 N	29.13 -1.12 0.00 N	27.83 -1.15 0.00 N	27.69 -1.43 0.00 N	26.70 -1.54 0.00 N	27.47 -1.37 0.00 N	31.25 -0.97 0.00 N	30.91 -0.95 0.00 N	29.98 -0.82 0.00 N	29.63 -0.96 0.00 N	29.61 -0.96 0.00 N	29.90 -0.96 0.00 N	31.99 -1.07 0.00 N	34.27 -1.69 0.00 N	34.01 -1.82 0.00 N	41.80 -2.41 0.00 N	32.97 -1.78 0.00 N	29.78 -1.68 0.00 N	27.61 -1.44 0.00 N	26.99 -1.14 0.00 N
INDIAN POINT_GT_1 24139	32.58 1.99 0.00 N	29.13 1.79 0.00 N	26.01 1.50 0.00 N	27.02 1.51 0.00 N	28.68 1.60 0.00 N	32.13 1.89 0.00 N	30.87 1.89 0.00 N	30.93 1.81 0.00 N	30.03 1.79 0.00 N	30.59 1.75 0.00 N	34.10 1.89 0.00 N	33.84 1.98 0.00 N	32.64 1.84 0.00 N	32.40 1.82 0.00 N	32.44 1.88 0.00 N	32.76 1.91 0.00 N	35.42 2.35 0.00 N	38.82 2.86 0.00 N	38.66 2.84 0.00 N	47.73 3.52 0.00 N	37.54 2.79 0.00 N	33.84 2.38 0.00 N	30.87 1.81 0.00 N	29.65 1.53 0.00 N
INDIAN POINT_GT_2 23659	32.58 1.99 0.00 N	29.13 1.79 0.00 N	26.01 1.50 0.00 N	27.02 1.51 0.00 N	28.68 1.60 0.00 N	32.13 1.89 0.00 N	30.87 1.89 0.00 N	30.93 1.81 0.00 N	30.03 1.79 0.00 N	30.59 1.75 0.00 N	34.10 1.89 0.00 N	33.84 1.98 0.00 N	32.64 1.84 0.00 N	32.40 1.82 0.00 N	32.44 1.88 0.00 N	32.76 1.91 0.00 N	35.42 2.35 0.00 N	38.82 2.86 0.00 N	38.66 2.84 0.00 N	47.73 3.52 0.00 N	37.54 2.79 0.00 N	33.84 2.38 0.00 N	30.87 1.81 0.00 N	29.65 1.53 0.00 N
INDIAN POINT_GT_3 24019	32.58 1.99 0.00 N	29.13 1.79 0.00 N	26.01 1.50 0.00 N	27.02 1.51 0.00 N	28.68 1.60 0.00 N	32.13 1.89 0.00 N	30.87 1.89 0.00 N	30.93 1.81 0.00 N	30.03 1.79 0.00 N	30.59 1.75 0.00 N	34.10 1.89 0.00 N	33.84 1.98 0.00 N	32.64 1.84 0.00 N	32.40 1.82 0.00 N	32.44 1.88 0.00 N	32.76 1.91 0.00 N	35.42 2.35 0.00 N	38.82 2.86 0.00 N	38.66 2.84 0.00 N	47.73 3.52 0.00 N	37.54 2.79 0.00 N	33.84 2.38 0.00 N	30.87 1.81 0.00 N	29.65 1.53 0.00 N
INDIAN POINT____2 23530	32.50 1.90 0.00 N	29.06 1.72 0.00 N	25.95 1.44 0.00 N	26.96 1.45 0.00 N	28.61 1.53 0.00 N	32.05 1.81 0.00 N	30.80 1.81 0.00 N	30.86 1.74 0.00 N	29.94 1.70 0.00 N	30.51 1.67 0.00 N	34.01 1.80 0.00 N	33.75 1.88 0.00 N	32.55 1.75 0.00 N	32.32 1.74 0.00 N	32.35 1.78 0.00 N	32.67 1.81 0.00 N	35.31 2.24 0.00 N	38.71 2.75 0.00 N	38.55 2.73 0.00 N	47.60 3.38 0.00 N	37.43 2.68 0.00 N	33.74 2.28 0.00 N	30.78 1.72 0.00 N	29.57 1.44 0.00 N
INDIAN POINT____3 23531	32.47 1.87 0.00 N	29.03 1.69 0.00 N	25.92 1.41 0.00 N	26.93 1.42 0.00 N	28.58 1.51 0.00 N	32.02 1.78 0.00 N	30.76 1.78 0.00 N	30.83 1.71 0.00 N	29.91 1.67 0.00 N	30.48 1.64 0.00 N	33.98 1.76 0.00 N	33.72 1.85 0.00 N	32.52 1.71 0.00 N	32.28 1.70 0.00 N	32.31 1.75 0.00 N	32.63 1.78 0.00 N	35.27 2.21 0.00 N	38.67 2.71 0.00 N	38.50 2.68 0.00 N	47.54 3.33 0.00 N	37.39 2.64 0.00 N	33.70 2.24 0.00 N	30.75 1.70 0.00 N	29.54 1.42 0.00 N
IP CORINTH____1 23988	31.45 0.85 0.00 N	28.06 0.72 0.00 N	25.10 0.59 0.00 N	26.10 0.59 0.00 N	27.69 0.61 0.00 N	30.93 0.68 0.00 N	29.56 0.58 0.00 N	29.87 0.75 0.00 N	29.10 0.86 0.00 N	29.59 0.76 0.00 N	33.12 0.91 0.00 N	32.81 0.95 0.00 N	31.64 0.84 0.00 N	31.35 0.76 0.00 N	31.34 0.78 0.00 N	31.71 0.85 0.00 N	34.42 1.35 0.00 N	37.98 2.02 0.00 N	37.63 1.81 0.00 N	46.55 2.33 0.00 N	36.43 1.68 0.00 N	32.68 1.22 0.00 N	29.89 0.83 0.00 N	28.73 0.60 0.00 N
IP____TICONDEROGA 23804	33.17 2.57 0.00 N	29.64 2.29 0.00 N	26.55 2.04 0.00 N	27.61 2.10 0.00 N	29.25 2.17 0.00 N	32.74 2.49 0.00 N	31.35 2.36 0.00 N	31.63 2.51 0.00 N	30.84 2.60 0.00 N	31.38 2.54 0.00 N	35.00 2.78 0.00 N	34.67 2.81 0.00 N	33.26 2.46 0.00 N	32.90 2.32 0.00 N	32.91 2.35 0.00 N	33.32 2.46 0.00 N	36.23 3.16 0.00 N	40.04 4.08 0.00 N	39.37 3.54 0.00 N	48.77 4.55 0.00 N	38.16 3.41 0.00 N	34.20 2.73 0.00 N	31.28 2.23 0.00 N	30.07 1.94 0.00 N
JARVIS____ 23743	30.69 0.09 0.00 N	27.43 0.09 0.00 N	24.59 0.08 0.00 N	25.61 0.10 0.00 N	27.18 0.10 0.00 N	30.37 0.12 0.00 N	29.10 0.12 0.00 N	29.25 0.13 0.00 N	28.38 0.14 0.00 N	28.95 0.12 0.00 N	32.34 0.13 0.00 N	31.99 0.13 0.00 N	30.92 0.11 0.00 N	30.68 0.09 0.00 N	30.66 0.09 0.00 N	30.98 0.12 0.00 N	33.26 0.19 0.00 N	36.24 0.28 0.00 N	36.08 0.25 0.00 N	44.56 0.36 0.00 N	35.03 0.28 0.00 N	31.66 0.20 0.00 N	29.18 0.12 0.00 N	28.22 0.09 0.00 N

JENNISON____1 23625	31.97 1.37 0.00 N	28.56 1.22 0.00 N	25.68 1.17 0.00 N	26.72 1.21 0.00 N	28.36 1.28 0.00 N	31.82 1.58 0.00 N	30.60 1.61 0.00 N	30.82 1.70 0.00 N	29.96 1.72 0.00 N	30.67 1.83 0.00 N	34.14 1.92 0.00 N	33.78 1.91 0.00 N	32.59 1.79 0.00 N	32.33 1.74 0.00 N	32.33 1.76 0.00 N	32.65 1.79 0.00 N	35.33 2.26 0.00 N	38.60 2.64 0.00 N	38.43 2.60 0.00 N	47.39 3.18 0.00 N	37.17 2.42 0.00 N	33.55 2.09 0.00 N	30.72 1.67 0.00 N	29.63 1.50 0.00 N
JENNISON____2 23626	31.92 1.33 0.00 N	28.52 1.18 0.00 N	25.65 1.14 0.00 N	26.69 1.18 0.00 N	28.32 1.25 0.00 N	31.77 1.53 0.00 N	30.57 1.58 0.00 N	30.77 1.65 0.00 N	29.91 1.67 0.00 N	30.62 1.79 0.00 N	34.08 1.86 0.00 N	33.72 1.85 0.00 N	32.54 1.73 0.00 N	32.28 1.70 0.00 N	32.28 1.71 0.00 N	32.60 1.74 0.00 N	35.26 2.19 0.00 N	38.52 2.57 0.00 N	38.35 2.53 0.00 N	47.30 3.09 0.00 N	37.10 2.35 0.00 N	33.49 2.03 0.00 N	30.67 1.61 0.00 N	29.58 1.45 0.00 N
KEDC PORT_JEFF_GT2 24210	33.51 2.92 0.00 N	30.08 2.74 0.00 N	26.95 2.43 0.00 N	27.96 2.45 0.00 N	29.76 2.68 0.00 N	33.47 3.23 0.00 N	36.29 3.35 -3.96 N	31.64 2.52 0.00 N	30.57 2.33 0.00 N	30.77 1.93 0.00 N	34.78 2.62 0.06 N	33.92 2.78 0.73 N	33.45 2.68 0.03 N	33.26 2.72 0.04 N	33.29 2.76 0.04 N	33.34 2.95 0.47 N	36.62 3.53 -0.02 N	40.79 3.82 -1.01 N	39.41 3.59 0.00 N	48.83 4.62 0.00 N	38.74 3.98 0.00 N	34.89 3.41 -0.02 N	31.76 2.70 0.00 N	30.47 2.34 0.00 N
KEDC PORT_JEFF_GT3 24211	33.51 2.92 0.00 N	30.08 2.74 0.00 N	26.95 2.43 0.00 N	27.96 2.45 0.00 N	29.76 2.68 0.00 N	33.47 3.23 0.00 N	36.29 3.35 -3.96 N	31.64 2.52 0.00 N	30.57 2.33 0.00 N	30.77 1.93 0.00 N	34.78 2.62 0.06 N	33.92 2.78 0.73 N	33.45 2.68 0.03 N	33.26 2.72 0.04 N	33.29 2.76 0.04 N	33.34 2.95 0.47 N	36.62 3.53 -0.02 N	40.79 3.82 -1.01 N	39.41 3.59 0.00 N	48.83 4.62 0.00 N	38.74 3.98 0.00 N	34.89 3.41 -0.02 N	31.76 2.70 0.00 N	30.47 2.34 0.00 N
KEDC_GLWD_GT4 24219	33.09 2.49 0.00 N	29.60 2.26 0.00 N	26.42 1.91 0.00 N	27.44 1.93 0.00 N	29.14 2.07 0.00 N	32.68 2.44 0.00 N	35.42 2.47 -3.96 N	31.41 2.29 0.00 N	30.45 2.21 0.00 N	30.91 2.07 0.00 N	34.74 2.44 -0.08 N	35.45 2.54 -1.04 N	33.25 2.41 -0.04 N	33.05 2.41 -0.06 N	33.08 2.46 -0.05 N	36.54 2.50 -3.18 N	36.17 2.96 -0.14 N	46.90 3.56 -7.38 N	39.30 3.48 0.00 N	48.60 4.38 0.00 N	38.29 3.53 0.00 N	34.64 3.05 -0.13 N	31.46 2.40 -0.01 N	30.15 2.03 0.00 N
KEDC_GLWD_GT5 24220	33.09 2.49 0.00 N	29.60 2.26 0.00 N	26.42 1.91 0.00 N	27.44 1.93 0.00 N	29.14 2.07 0.00 N	32.68 2.44 0.00 N	35.42 2.47 -3.96 N	31.41 2.29 0.00 N	30.45 2.21 0.00 N	30.91 2.07 0.00 N	34.74 2.44 -0.08 N	35.45 2.54 -1.04 N	33.25 2.41 -0.04 N	33.05 2.41 -0.06 N	33.08 2.46 -0.05 N	36.54 2.50 -3.18 N	36.17 2.96 -0.14 N	46.90 3.56 -7.38 N	39.30 3.48 0.00 N	48.60 4.38 0.00 N	38.29 3.53 0.00 N	34.64 3.05 -0.13 N	31.46 2.40 -0.01 N	30.15 2.03 0.00 N
KENSICO____ 23655	32.71 2.11 0.00 N	29.24 1.90 0.00 N	26.11 1.60 0.00 N	27.12 1.61 0.00 N	28.78 1.71 0.00 N	32.26 2.01 0.00 N	30.99 2.01 0.00 N	31.05 1.94 0.00 N	30.14 1.90 0.00 N	30.70 1.86 0.00 N	34.23 2.01 0.00 N	33.96 2.10 0.00 N	32.76 1.96 0.00 N	32.53 1.95 0.00 N	32.56 2.00 0.00 N	32.89 2.03 0.00 N	35.55 2.48 0.00 N	38.96 3.00 0.00 N	38.80 2.97 0.00 N	47.92 3.70 0.00 N	37.68 2.93 0.00 N	33.97 2.51 0.00 N	30.99 1.94 0.00 N	29.77 1.65 0.00 N
KIAC_JFK_GT1 23816	32.74 2.14 0.00 N	29.21 1.87 0.00 N	26.11 1.60 0.00 N	27.08 1.57 0.00 N	28.72 1.65 0.00 N	32.20 1.96 0.00 N	30.97 1.99 0.00 N	31.00 1.88 0.00 N	30.14 1.90 0.00 N	30.72 1.89 0.00 N	34.16 1.94 0.00 N	33.93 2.07 0.00 N	32.74 1.94 0.00 N	32.53 1.95 0.00 N	32.57 2.00 0.00 N	32.90 2.04 0.00 N	35.54 2.48 0.00 N	38.94 2.98 0.00 N	38.87 3.04 0.00 N	48.02 3.81 0.00 N	37.77 3.02 0.00 N	34.10 2.64 0.00 N	31.16 2.11 0.00 N	29.87 1.74 0.00 N
KIAC_JFK_GT2 23817	32.74 2.14 0.00 N	29.21 1.87 0.00 N	26.11 1.60 0.00 N	27.08 1.57 0.00 N	28.72 1.65 0.00 N	32.20 1.96 0.00 N	30.97 1.99 0.00 N	31.00 1.88 0.00 N	30.14 1.90 0.00 N	30.72 1.89 0.00 N	34.16 1.94 0.00 N	33.93 2.07 0.00 N	32.74 1.94 0.00 N	32.53 1.95 0.00 N	32.57 2.00 0.00 N	32.90 2.04 0.00 N	35.54 2.48 0.00 N	38.94 2.98 0.00 N	38.87 3.04 0.00 N	48.02 3.81 0.00 N	37.77 3.02 0.00 N	34.10 2.64 0.00 N	31.16 2.11 0.00 N	29.87 1.74 0.00 N
KINTIGH____ 23543	29.05 -1.54 0.00 N	25.86 -1.48 0.00 N	23.31 -1.20 0.00 N	24.18 -1.33 0.00 N	25.71 -1.37 0.00 N	28.58 -1.67 0.00 N	27.32 -1.66 0.00 N	27.24 -1.88 0.00 N	26.33 -1.91 0.00 N	27.06 -1.78 0.00 N	30.62 -1.59 0.00 N	30.27 -1.60 0.00 N	29.42 -1.38 0.00 N	29.11 -1.47 0.00 N	29.07 -1.50 0.00 N	29.34 -1.52 0.00 N	31.31 -1.76 0.00 N	33.42 -2.54 0.00 N	33.11 -2.72 0.00 N	40.71 -3.50 0.00 N	32.24 -2.52 0.00 N	29.26 -2.20 0.00 N	27.23 -1.83 0.00 N	26.59 -1.54 0.00 N
LEDERLE____ 23769	32.83 2.24 0.00 N	29.41 2.07 0.00 N	26.27 1.76 0.00 N	27.28 1.77 0.00 N	28.96 1.89 0.00 N	32.46 2.21 0.00 N	31.18 2.20 0.00 N	31.24 2.12 0.00 N	30.32 2.08 0.00 N	30.85 2.01 0.00 N	34.38 2.17 0.00 N	34.10 2.24 0.00 N	32.90 2.09 0.00 N	32.67 2.08 0.00 N	32.70 2.13 0.00 N	33.02 2.16 0.00 N	35.71 2.64 0.00 N	39.15 3.19 0.00 N	39.00 3.18 0.00 N	48.13 3.92 0.00 N	37.85 3.10 0.00 N	34.11 2.65 0.00 N	31.10 2.04 0.00 N	29.87 1.74 0.00 N
LINDEN COGEN____ 23786	32.76 2.17 0.00 N	29.29 1.95 0.00 N	26.15 1.64 0.00 N	27.16 1.66 0.00 N	28.80 1.73 0.00 N	32.31 2.06 0.00 N	31.07 2.08 0.00 N	31.12 2.00 0.00 N	30.23 1.99 -0.01 N	30.76 1.92 0.00 N	34.25 2.04 0.00 N	34.00 2.13 0.00 N	32.78 1.98 0.00 N	32.57 1.98 0.00 N	32.61 2.04 0.00 N	32.92 2.06 0.00 N	35.55 2.49 0.00 N	38.96 3.01 0.00 N	38.82 3.00 0.00 N	48.01 3.80 0.00 N	37.76 3.01 0.00 N	41.77 2.62 -7.68 N	30.79 2.01 0.27 N	29.79 1.67 0.00 N
LIPA_MISC_IPP 23656	33.36 2.77 0.00 N	29.93 2.59 0.00 N	26.89 2.38 0.00 N	27.90 2.39 0.00 N	29.70 2.63 0.00 N	33.42 3.17 0.00 N	36.24 3.29 -3.96 N	31.39 2.27 0.00 N	30.31 2.08 0.00 N	30.45 1.62 0.00 N	34.44 2.28 0.06 N	33.55 2.42 0.74 N	33.10 2.33 0.03 N	32.90 2.36 0.04 N	32.94 2.41 0.04 N	33.02 2.65 0.49 N	36.38 3.29 -0.02 N	40.52 3.59 -0.98 N	39.17 3.34 0.00 N	48.51 4.30 0.00 N	38.36 3.61 0.00 N	34.55 3.08 -0.02 N	31.45 2.39 0.00 N	30.23 2.10 0.00 N
LISF____SOLAR 323691	33.40 2.80 0.00 N	29.97 2.63 0.00 N	26.94 2.43 0.00 N	27.95 2.44 0.00 N	29.75 2.68 0.00 N	33.47 3.23 0.00 N	36.30 3.35 -3.96 N	31.42 2.30 0.00 N	30.33 2.09 0.00 N	30.47 1.64 0.00 N	34.46 2.30 0.06 N	33.56 2.43 0.73 N	33.10 2.32 0.03 N	32.90 2.36 0.04 N	32.94 2.41 0.04 N	33.05 2.67 0.48 N	36.42 3.33 -0.02 N	40.59 3.64 -0.99 N	39.23 3.40 0.00 N	48.57 4.36 0.00 N	38.39 3.64 0.00 N	34.58 3.10 -0.02 N	31.47 2.42 0.00 N	30.26 2.13 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
LITTLE FALLS___HYD 24013	31.52 0.92 0.00 N	28.22 0.88 0.00 N	25.22 0.70 0.00 N	26.34 0.83 0.00 N	27.93 0.86 0.00 N	31.24 0.99 0.00 N	30.17 1.19 0.00 N	30.34 1.23 0.00 N	29.37 1.13 0.00 N	29.61 0.77 0.00 N	32.89 0.67 0.00 N	32.47 0.61 0.00 N	31.26 0.46 0.00 N	30.96 0.38 0.00 N	30.98 0.42 0.00 N	31.37 0.52 0.00 N	34.09 1.02 0.00 N	37.65 1.69 0.00 N	37.46 1.63 0.00 N	46.41 2.20 0.00 N	36.43 1.67 0.00 N	32.75 1.29 0.00 N	29.90 0.85 0.00 N	28.86 0.73 0.00 N	
LI_NEWBRDGE___DRP 323616	33.13 2.53 0.00 N	29.69 2.35 0.00 N	26.50 1.99 0.00 N	27.53 2.02 0.00 N	29.29 2.21 0.00 N	32.90 2.65 0.00 N	35.67 2.73 -3.96 N	31.39 2.28 0.00 N	30.34 2.10 0.00 N	30.61 1.78 0.00 N	34.51 2.37 0.08 N	33.48 2.55 0.93 N	33.21 2.44 0.04 N	33.01 2.48 0.05 N	33.03 2.52 0.05 N	32.56 2.58 0.88 N	36.03 2.96 0.00 N	39.70 3.45 -0.29 N	39.09 3.26 0.00 N	48.47 4.26 0.00 N	38.32 3.57 0.00 N	34.58 3.11 0.00 N	31.55 2.50 0.00 N	30.24 2.11 0.00 N	
LONG_LAKE_PHOENIX 24014	30.03 -0.56 0.00 N	26.87 -0.48 0.00 N	24.10 -0.40 0.00 N	25.08 -0.43 0.00 N	26.64 -0.44 0.00 N	29.76 -0.49 0.00 N	28.53 -0.45 0.00 N	28.68 -0.44 0.00 N	27.83 -0.40 0.00 N	28.41 -0.42 0.00 N	31.80 -0.41 0.00 N	31.47 -0.39 0.00 N	30.42 -0.37 0.00 N	30.20 -0.39 0.00 N	30.18 -0.39 0.00 N	30.47 -0.39 0.00 N	32.76 -0.31 0.00 N	35.69 -0.27 0.00 N	35.49 -0.33 0.00 N	43.69 -0.52 0.00 N	34.33 -0.42 0.00 N	31.03 -0.43 0.00 N	28.57 -0.48 0.00 N	27.63 -0.49 0.00 N	
LOVETT___3 23632	32.42 1.82 0.00 N	28.98 1.63 0.00 N	25.87 1.36 0.00 N	26.87 1.36 0.00 N	28.51 1.44 0.00 N	31.96 1.71 0.00 N	30.70 1.71 0.00 N	30.75 1.63 0.00 N	29.84 1.60 0.00 N	30.44 1.60 0.00 N	33.93 1.72 0.00 N	33.65 1.79 0.00 N	32.46 1.66 0.00 N	32.24 1.65 0.00 N	32.26 1.70 0.00 N	32.58 1.72 0.00 N	35.21 2.14 0.00 N	38.59 2.64 0.00 N	38.44 2.62 0.00 N	47.45 3.24 0.00 N	37.33 2.58 0.00 N	33.65 2.19 0.00 N	30.69 1.64 0.00 N	29.48 1.36 0.00 N	
LOVETT___4 23642	32.64 2.04 0.00 N	29.18 1.84 0.00 N	26.05 1.54 0.00 N	27.05 1.54 0.00 N	28.71 1.63 0.00 N	32.17 1.93 0.00 N	30.91 1.93 0.00 N	30.97 1.86 0.00 N	30.06 1.81 0.00 N	30.65 1.81 0.00 N	34.17 1.96 0.00 N	33.91 2.04 0.00 N	32.70 1.90 0.00 N	32.47 1.89 0.00 N	32.50 1.94 0.00 N	32.82 1.96 0.00 N	35.48 2.41 0.00 N	38.89 2.93 0.00 N	38.75 2.92 0.00 N	47.82 3.61 0.00 N	37.61 2.86 0.00 N	33.89 2.43 0.00 N	30.91 1.85 0.00 N	29.69 1.57 0.00 N	
LOVETT___5 23593	32.64 2.04 0.00 N	29.18 1.84 0.00 N	26.05 1.54 0.00 N	27.05 1.54 0.00 N	28.71 1.63 0.00 N	32.17 1.93 0.00 N	30.91 1.93 0.00 N	30.97 1.86 0.00 N	30.06 1.81 0.00 N	30.65 1.81 0.00 N	34.17 1.96 0.00 N	33.91 2.04 0.00 N	32.70 1.90 0.00 N	32.47 1.89 0.00 N	32.50 1.94 0.00 N	32.82 1.96 0.00 N	35.48 2.41 0.00 N	38.89 2.93 0.00 N	38.75 2.92 0.00 N	47.82 3.61 0.00 N	37.61 2.86 0.00 N	33.89 2.43 0.00 N	30.91 1.85 0.00 N	29.69 1.57 0.00 N	
LOWER RAQUET___HYD 24057	30.05 -0.55 0.00 N	26.77 -0.57 0.00 N	24.00 -0.51 0.00 N	24.98 -0.53 0.00 N	26.53 -0.54 0.00 N	29.67 -0.58 0.00 N	28.43 -0.55 0.00 N	28.59 -0.52 0.00 N	27.52 -0.71 0.00 N	28.23 -0.60 0.00 N	31.53 -0.69 0.00 N	31.19 -0.67 0.00 N	30.62 -0.18 0.00 N	30.39 -0.19 0.00 N	30.24 -0.33 0.00 N	30.37 -0.49 0.00 N	32.48 -0.59 0.00 N	34.10 -1.86 0.00 N	34.05 -1.77 0.00 N	42.09 -2.12 0.00 N	33.60 -1.15 0.00 N	30.56 -0.90 0.00 N	28.52 -0.53 0.00 N	28.07 -0.06 0.00 N	
LOWER___HUDSON 24059	32.26 1.67 0.00 N	28.84 1.49 0.00 N	25.82 1.31 0.00 N	26.87 1.37 0.00 N	28.50 1.42 0.00 N	31.84 1.60 0.00 N	30.53 1.54 0.00 N	30.69 1.58 0.00 N	29.72 1.48 0.00 N	30.02 1.19 0.00 N	33.54 1.33 0.00 N	33.24 1.38 0.00 N	32.02 1.22 0.00 N	31.75 1.16 0.00 N	31.76 1.19 0.00 N	32.12 1.27 0.00 N	34.80 1.73 0.00 N	38.20 2.24 0.00 N	37.84 2.02 0.00 N	46.76 2.55 0.00 N	36.67 1.92 0.00 N	32.98 1.51 0.00 N	30.20 1.15 0.00 N	29.22 1.09 0.00 N	
LWR___OSWEGATCHIE_HYD 23850	30.14 -0.46 0.00 N	26.83 -0.51 0.00 N	24.04 -0.47 0.00 N	25.02 -0.49 0.00 N	26.57 -0.50 0.00 N	29.73 -0.51 0.00 N	28.52 -0.46 0.00 N	28.72 -0.39 0.00 N	27.79 -0.45 0.00 N	28.49 -0.35 0.00 N	31.85 -0.36 0.00 N	31.50 -0.36 0.00 N	30.76 -0.04 0.00 N	30.52 -0.07 0.00 N	30.42 -0.15 0.00 N	30.61 -0.25 0.00 N	32.84 -0.23 0.00 N	35.06 -0.89 0.00 N	34.98 -0.85 0.00 N	43.16 -1.05 0.00 N	34.23 -0.52 0.00 N	31.02 -0.45 0.00 N	28.73 -0.32 0.00 N	28.06 -0.06 0.00 N	
LYONS_FALL_HYD 23570	30.61 0.01 0.00 N	27.30 -0.04 0.00 N	24.46 -0.05 0.00 N	25.46 -0.05 0.00 N	27.03 -0.05 0.00 N	30.26 0.01 0.00 N	29.04 0.06 0.00 N	29.26 0.14 0.00 N	28.43 0.19 0.00 N	29.10 0.26 0.00 N	32.53 0.31 0.00 N	32.18 0.32 0.00 N	31.18 0.38 0.00 N	30.92 0.34 0.00 N	30.88 0.32 0.00 N	31.17 0.31 0.00 N	33.52 0.45 0.00 N	36.44 0.48 0.00 N	36.32 0.50 0.00 N	44.80 0.59 0.00 N	35.24 0.49 0.00 N	31.83 0.36 0.00 N	29.30 0.24 0.00 N	28.35 0.22 0.00 N	
MADISON___COUNTY_LFGE 323628	30.93 0.34 0.00 N	27.64 0.30 0.00 N	24.79 0.28 0.00 N	25.80 0.29 0.00 N	27.39 0.32 0.00 N	30.69 0.44 0.00 N	29.46 0.47 0.00 N	29.64 0.52 0.00 N	28.81 0.57 0.00 N	29.41 0.57 0.00 N	32.86 0.65 0.00 N	32.53 0.67 0.00 N	31.46 0.66 0.00 N	31.20 0.62 0.00 N	31.19 0.62 0.00 N	31.51 0.66 0.00 N	33.92 0.85 0.00 N	37.00 1.04 0.00 N	36.86 1.04 0.00 N	45.44 1.23 0.00 N	35.69 0.94 0.00 N	32.24 0.78 0.00 N	29.64 0.58 0.00 N	28.63 0.51 0.00 N	
MAPLE RIDGE_WT_1 323574	29.88 -0.72 0.00 N	26.81 -0.53 0.00 N	24.14 -0.37 0.00 N	25.15 -0.36 0.00 N	26.70 -0.37 0.00 N	29.89 -0.35 0.00 N	28.63 -0.35 0.00 N	28.89 -0.23 0.00 N	28.07 -0.17 0.00 N	28.75 -0.09 0.00 N	32.12 -0.10 0.00 N	31.77 -0.10 0.00 N	30.74 -0.06 0.00 N	30.49 -0.09 0.00 N	30.45 -0.12 0.00 N	30.73 -0.12 0.00 N	32.89 -0.18 0.00 N	35.72 -0.24 0.00 N	35.61 -0.22 0.00 N	43.94 -0.27 0.00 N	34.47 -0.28 0.00 N	31.29 -0.17 0.00 N	28.93 -0.13 0.00 N	28.01 -0.12 0.00 N	
MAPLE RIDGE_WT_2 323611	29.88 -0.72 0.00 N	26.81 -0.53 0.00 N	24.14 -0.37 0.00 N	25.15 -0.36 0.00 N	26.70 -0.37 0.00 N	29.89 -0.35 0.00 N	28.63 -0.35 0.00 N	28.89 -0.23 0.00 N	28.07 -0.17 0.00 N	28.75 -0.09 0.00 N	32.12 -0.10 0.00 N	31.77 -0.10 0.00 N	30.74 -0.06 0.00 N	30.49 -0.09 0.00 N	30.45 -0.12 0.00 N	30.73 -0.12 0.00 N	32.89 -0.18 0.00 N	35.72 -0.24 0.00 N	35.61 -0.22 0.00 N	43.94 -0.27 0.00 N	34.47 -0.28 0.00 N	31.29 -0.17 0.00 N	28.93 -0.13 0.00 N	28.01 -0.12 0.00 N	
MG INDUSTRY___DRP	31.56	28.28	25.33	26.38	27.98	31.26	29.94	30.06	29.09	29.41	32.81	32.50	31.34	31.09	31.10	31.44	33.96	37.15	36.92	45.60	35.82	32.29	29.60	28.64	

24185	0.96 0.00 N	0.94 0.00 N	0.82 0.00 N	0.87 0.00 N	0.91 0.00 N	1.01 0.00 N	0.96 0.00 N	0.94 0.00 N	0.85 0.00 N	0.57 0.00 N	0.59 0.00 N	0.64 0.00 N	0.54 0.00 N	0.50 0.00 N	0.53 0.00 N	0.58 0.00 N	0.89 0.00 N	1.20 0.00 N	1.10 0.00 N	1.38 0.00 N	1.06 0.00 N	0.83 0.00 N	0.55 0.00 N	0.51 0.00 N
MID___OSWEGATCHIE_HYD 23849	30.14 -0.46 0.00 N	26.83 -0.51 0.00 N	24.04 -0.47 0.00 N	25.02 -0.49 0.00 N	26.57 -0.50 0.00 N	29.73 -0.51 0.00 N	28.52 -0.46 0.00 N	28.72 -0.39 0.00 N	27.79 -0.45 0.00 N	28.49 -0.35 0.00 N	31.85 -0.36 0.00 N	31.50 -0.36 0.00 N	30.76 -0.04 0.00 N	30.52 -0.07 0.00 N	30.42 -0.15 0.00 N	30.61 -0.25 0.00 N	32.84 -0.23 0.00 N	35.06 -0.89 0.00 N	34.98 -0.85 0.00 N	43.16 -1.05 0.00 N	34.23 -0.52 0.00 N	31.02 -0.45 0.00 N	28.73 -0.32 0.00 N	28.06 -0.06 0.00 N
MID___RAQUETTE_HYD 23851	30.05 -0.55 0.00 N	26.77 -0.57 0.00 N	24.00 -0.51 0.00 N	24.98 -0.53 0.00 N	26.53 -0.54 0.00 N	29.67 -0.58 0.00 N	28.43 -0.55 0.00 N	28.59 -0.52 0.00 N	27.52 -0.71 0.00 N	28.23 -0.60 0.00 N	31.53 -0.69 0.00 N	31.19 -0.67 0.00 N	30.62 -0.18 0.00 N	30.39 -0.19 0.00 N	30.24 -0.33 0.00 N	30.37 -0.49 0.00 N	32.48 -0.59 0.00 N	34.10 -1.86 0.00 N	34.05 -1.77 0.00 N	42.09 -2.12 0.00 N	33.60 -1.15 0.00 N	30.56 -0.90 0.00 N	28.52 -0.53 0.00 N	28.07 -0.06 0.00 N
MILLIKEN___1 23584	30.41 -0.19 0.00 N	27.24 -0.11 0.00 N	24.46 -0.05 0.00 N	25.49 -0.02 0.00 N	27.07 0.00 0.00 N	30.29 0.04 0.00 N	29.05 0.07 0.00 N	29.26 0.14 0.00 N	28.43 0.19 0.00 N	29.10 0.26 0.00 N	32.54 0.33 0.00 N	32.21 0.35 0.00 N	31.05 0.25 0.00 N	30.86 0.28 0.00 N	30.86 0.30 0.00 N	31.16 0.30 0.00 N	33.45 0.38 0.00 N	36.23 0.27 0.00 N	35.98 0.16 0.00 N	44.06 -0.15 0.00 N	34.70 -0.05 0.00 N	31.56 0.10 0.00 N	29.14 0.09 0.00 N	28.19 0.06 0.00 N
MILLIKEN___2 23585	30.41 -0.19 0.00 N	27.24 -0.11 0.00 N	24.46 -0.05 0.00 N	25.49 -0.02 0.00 N	27.07 0.00 0.00 N	30.29 0.04 0.00 N	29.05 0.07 0.00 N	29.26 0.14 0.00 N	28.43 0.19 0.00 N	29.10 0.26 0.00 N	32.54 0.33 0.00 N	32.21 0.35 0.00 N	31.05 0.25 0.00 N	30.86 0.28 0.00 N	30.86 0.30 0.00 N	31.16 0.30 0.00 N	33.45 0.38 0.00 N	36.23 0.27 0.00 N	35.98 0.16 0.00 N	44.06 -0.15 0.00 N	34.70 -0.05 0.00 N	31.56 0.10 0.00 N	29.14 0.09 0.00 N	28.19 0.06 0.00 N
MILLIKEN___DIESEL 23629	30.41 -0.19 0.00 N	27.24 -0.11 0.00 N	24.46 -0.05 0.00 N	25.49 -0.02 0.00 N	27.07 0.00 0.00 N	30.29 0.04 0.00 N	29.05 0.07 0.00 N	29.26 0.14 0.00 N	28.43 0.19 0.00 N	29.10 0.26 0.00 N	32.54 0.33 0.00 N	32.21 0.35 0.00 N	31.05 0.25 0.00 N	30.86 0.28 0.00 N	30.86 0.30 0.00 N	31.16 0.30 0.00 N	33.45 0.38 0.00 N	36.23 0.27 0.00 N	35.98 0.16 0.00 N	44.06 -0.15 0.00 N	34.70 -0.05 0.00 N	31.56 0.10 0.00 N	29.14 0.09 0.00 N	28.19 0.06 0.00 N
MILLSEAT___LFGE 323607	29.70 -0.89 0.00 N	26.42 -0.92 0.00 N	23.83 -0.68 0.00 N	24.68 -0.83 0.00 N	26.26 -0.81 0.00 N	29.22 -1.03 0.00 N	27.95 -1.04 0.00 N	27.87 -1.25 0.00 N	26.92 -1.32 0.00 N	27.71 -1.13 0.00 N	31.51 -0.70 0.00 N	31.16 -0.70 0.00 N	30.18 -0.62 0.00 N	29.87 -0.71 0.00 N	29.84 -0.72 0.00 N	30.12 -0.74 0.00 N	32.26 -0.80 0.00 N	34.67 -1.29 0.00 N	34.43 -1.40 0.00 N	42.32 -1.90 0.00 N	33.36 -1.39 0.00 N	30.11 -1.35 0.00 N	27.87 -1.18 0.00 N	27.17 -0.96 0.00 N
MODEL_CITY_ENERGY 24167	29.20 -1.40 0.00 N	25.97 -1.37 0.00 N	23.45 -1.06 0.00 N	24.29 -1.22 0.00 N	25.83 -1.24 0.00 N	28.72 -1.53 0.00 N	27.42 -1.56 0.00 N	27.27 -1.85 0.00 N	26.29 -1.95 0.00 N	27.05 -1.79 0.00 N	30.81 -1.41 0.00 N	30.46 -1.40 0.00 N	29.54 -1.26 0.00 N	29.20 -1.39 0.00 N	29.17 -1.40 0.00 N	29.45 -1.41 0.00 N	31.49 -1.58 0.00 N	33.68 -2.28 0.00 N	33.42 -2.41 0.00 N	41.09 -3.12 0.00 N	32.43 -2.32 0.00 N	29.31 -2.15 0.00 N	27.21 -1.84 0.00 N	26.61 -1.51 0.00 N
MODERN_LFGE___ 323580	29.20 -1.40 0.00 N	25.97 -1.37 0.00 N	23.45 -1.06 0.00 N	24.29 -1.22 0.00 N	25.83 -1.24 0.00 N	28.72 -1.53 0.00 N	27.42 -1.56 0.00 N	27.27 -1.85 0.00 N	26.29 -1.95 0.00 N	27.05 -1.79 0.00 N	30.81 -1.41 0.00 N	30.46 -1.40 0.00 N	29.54 -1.26 0.00 N	29.20 -1.39 0.00 N	29.17 -1.40 0.00 N	29.45 -1.41 0.00 N	31.49 -1.58 0.00 N	33.68 -2.28 0.00 N	33.42 -2.41 0.00 N	41.09 -3.12 0.00 N	32.43 -2.32 0.00 N	29.31 -2.15 0.00 N	27.21 -1.84 0.00 N	26.61 -1.51 0.00 N
MOHAWK_PAPER___DRP 24187	32.11 1.52 0.00 N	28.75 1.41 0.00 N	25.75 1.24 0.00 N	26.80 1.29 0.00 N	28.42 1.35 0.00 N	31.76 1.51 0.00 N	30.45 1.46 0.00 N	30.59 1.47 0.00 N	29.57 1.34 0.00 N	29.75 0.91 0.00 N	33.22 1.01 0.00 N	32.93 1.06 0.00 N	31.74 0.94 0.00 N	31.47 0.89 0.00 N	31.49 0.92 0.00 N	31.84 0.98 0.00 N	34.44 1.37 0.00 N	37.74 1.78 0.00 N	37.47 1.64 0.00 N	46.29 2.08 0.00 N	36.32 1.57 0.00 N	32.69 1.23 0.00 N	29.97 0.91 0.00 N	29.04 0.91 0.00 N
MONGAUP___HYD 23641	32.59 2.00 0.00 N	29.32 1.98 0.00 N	26.25 1.73 0.00 N	27.29 1.78 0.00 N	28.97 1.90 0.00 N	32.46 2.21 0.00 N	31.17 2.19 0.00 N	31.29 2.17 0.00 N	30.39 2.15 0.00 N	30.73 1.89 0.00 N	34.23 2.01 0.00 N	33.94 2.07 0.00 N	32.58 1.78 0.00 N	32.37 1.79 0.00 N	32.17 1.61 0.00 N	32.55 1.69 0.00 N	35.19 2.12 0.00 N	38.60 2.64 0.00 N	38.42 2.60 0.00 N	47.38 3.17 0.00 N	37.24 2.48 0.00 N	33.78 2.32 0.00 N	30.80 1.75 0.00 N	29.61 1.48 0.00 N
MONTAUK___DIESEL 23721	34.82 4.22 0.00 N	31.02 3.68 0.00 N	27.86 3.35 0.00 N	28.88 3.37 0.00 N	30.77 3.70 0.00 N	34.67 4.42 0.00 N	37.53 4.58 -3.96 N	32.66 3.55 0.00 N	31.67 3.43 0.00 N	32.09 3.26 0.00 N	36.31 4.15 0.06 N	35.38 4.25 0.73 N	34.82 4.05 0.03 N	34.61 4.07 0.04 N	34.66 4.13 0.04 N	34.81 4.44 0.48 N	38.56 5.48 -0.02 N	43.22 6.28 -0.98 N	41.79 5.96 0.00 N	51.64 7.43 0.00 N	40.71 5.96 0.00 N	36.60 5.12 -0.02 N	33.18 4.12 0.00 N	31.74 3.61 0.00 N
MUNSVILLE_WIND_PWR 323609	32.14 1.54 0.00 N	28.64 1.30 0.00 N	25.91 1.40 0.00 N	27.00 1.49 0.00 N	28.57 1.50 0.00 N	32.24 1.99 0.00 N	31.18 2.20 0.00 N	31.43 2.31 0.00 N	30.57 2.33 0.00 N	31.32 2.48 0.00 N	34.67 2.45 0.00 N	34.22 2.36 0.00 N	33.13 2.33 0.00 N	32.83 2.25 0.00 N	32.79 2.23 0.00 N	33.13 2.27 0.00 N	36.02 2.95 0.00 N	39.41 3.45 0.00 N	39.33 3.50 0.00 N	48.50 4.29 0.00 N	38.01 3.26 0.00 N	34.31 2.85 0.00 N	31.41 2.35 0.00 N	30.25 2.12 0.00 N
N SALMON___HYD 24042	30.40 -0.20 0.00 N	27.09 -0.25 0.00 N	24.32 -0.19 0.00 N	25.30 -0.20 0.00 N	26.85 -0.23 0.00 N	30.03 -0.22 0.00 N	28.82 -0.16 0.00 N	29.03 -0.08 0.00 N	28.20 -0.04 0.00 N	28.89 0.05 0.00 N	32.21 0.00 0.00 N	31.83 -0.03 0.00 N	31.05 0.25 0.00 N	30.81 0.23 0.00 N	30.74 0.17 0.00 N	30.97 0.12 0.00 N	33.12 0.05 0.00 N	35.54 -0.41 0.00 N	35.42 -0.40 0.00 N	43.76 -0.45 0.00 N	34.57 -0.18 0.00 N	31.43 -0.04 0.00 N	29.26 0.21 0.00 N	28.71 0.58 0.00 N

N.E._GEN_SANDY PD 24062	32.24 1.64 0.00 N	28.83 1.49 0.00 N	25.80 1.29 0.00 N	26.84 1.33 0.00 N	28.46 1.38 0.00 N	31.83 1.58 0.00 N	30.52 1.53 0.00 N	30.64 1.52 0.00 N	29.72 1.48 0.00 N	30.19 1.35 0.00 N	33.69 1.47 0.00 N	33.39 1.53 0.00 N	32.16 1.36 0.00 N	31.89 1.31 0.00 N	31.91 1.34 0.00 N	32.26 1.40 0.00 N	34.89 1.82 0.00 N	38.27 2.31 0.00 N	37.96 2.14 0.00 N	46.93 2.72 0.00 N	36.85 2.10 0.00 N	33.17 1.71 0.00 N	30.37 1.31 0.00 N	29.29 1.16 0.00 N
NARROWS_GT1_1 24228	33.00 2.40 0.00 N	29.52 2.18 0.00 N	26.33 1.82 0.00 N	27.34 1.83 0.00 N	28.97 1.89 0.00 N	32.51 2.26 0.00 N	31.27 2.28 0.00 N	31.33 2.22 0.00 N	30.43 2.18 -0.01 N	30.91 2.07 0.00 N	34.49 2.28 0.00 N	34.26 2.40 0.00 N	33.04 2.24 0.00 N	32.84 2.25 0.00 N	32.85 2.28 0.00 N	33.18 2.32 0.00 N	35.86 2.78 -0.01 N	39.27 3.30 -0.01 N	39.14 3.31 -0.01 N	48.33 4.11 -0.01 N	38.04 3.28 0.00 N	43.04 2.82 -8.76 N	33.30 2.19 -2.06 N	30.05 1.92 0.00 N
NARROWS_GT1_2 24229	33.00 2.40 0.00 N	29.52 2.18 0.00 N	26.33 1.82 0.00 N	27.34 1.83 0.00 N	28.97 1.89 0.00 N	32.51 2.26 0.00 N	31.27 2.28 0.00 N	31.33 2.22 0.00 N	30.43 2.18 -0.01 N	30.91 2.07 0.00 N	34.49 2.28 0.00 N	34.26 2.40 0.00 N	33.04 2.24 0.00 N	32.84 2.25 0.00 N	32.85 2.28 0.00 N	33.18 2.32 0.00 N	35.86 2.78 -0.01 N	39.27 3.30 -0.01 N	39.14 3.31 -0.01 N	48.33 4.11 -0.01 N	38.04 3.28 0.00 N	43.04 2.82 -8.76 N	33.30 2.19 -2.06 N	30.05 1.92 0.00 N
NARROWS_GT1_3 24230	33.00 2.40 0.00 N	29.52 2.18 0.00 N	26.33 1.82 0.00 N	27.34 1.83 0.00 N	28.97 1.89 0.00 N	32.51 2.26 0.00 N	31.27 2.28 0.00 N	31.33 2.22 0.00 N	30.43 2.18 -0.01 N	30.91 2.07 0.00 N	34.49 2.28 0.00 N	34.26 2.40 0.00 N	33.04 2.24 0.00 N	32.84 2.25 0.00 N	32.85 2.28 0.00 N	33.18 2.32 0.00 N	35.86 2.78 -0.01 N	39.27 3.30 -0.01 N	39.14 3.31 -0.01 N	48.33 4.11 -0.01 N	38.04 3.28 0.00 N	43.04 2.82 -8.76 N	33.30 2.19 -2.06 N	30.05 1.92 0.00 N
NARROWS_GT1_4 24231	33.00 2.40 0.00 N	29.52 2.18 0.00 N	26.33 1.82 0.00 N	27.34 1.83 0.00 N	28.97 1.89 0.00 N	32.51 2.26 0.00 N	31.27 2.28 0.00 N	31.33 2.22 0.00 N	30.43 2.18 -0.01 N	30.91 2.07 0.00 N	34.49 2.28 0.00 N	34.26 2.40 0.00 N	33.04 2.24 0.00 N	32.84 2.25 0.00 N	32.85 2.28 0.00 N	33.18 2.32 0.00 N	35.86 2.78 -0.01 N	39.27 3.30 -0.01 N	39.14 3.31 -0.01 N	48.33 4.11 -0.01 N	38.04 3.28 0.00 N	43.04 2.82 -8.76 N	33.30 2.19 -2.06 N	30.05 1.92 0.00 N
NARROWS_GT1_5 24232	33.00 2.40 0.00 N	29.52 2.18 0.00 N	26.33 1.82 0.00 N	27.34 1.83 0.00 N	28.97 1.89 0.00 N	32.51 2.26 0.00 N	31.27 2.28 0.00 N	31.33 2.22 0.00 N	30.43 2.18 -0.01 N	30.91 2.07 0.00 N	34.49 2.28 0.00 N	34.26 2.40 0.00 N	33.04 2.24 0.00 N	32.84 2.25 0.00 N	32.85 2.28 0.00 N	33.18 2.32 0.00 N	35.86 2.78 -0.01 N	39.27 3.30 -0.01 N	39.14 3.31 -0.01 N	48.33 4.11 -0.01 N	38.04 3.28 0.00 N	43.04 2.82 -8.76 N	33.30 2.19 -2.06 N	30.05 1.92 0.00 N
NARROWS_GT1_6 24233	33.00 2.40 0.00 N	29.52 2.18 0.00 N	26.33 1.82 0.00 N	27.34 1.83 0.00 N	28.97 1.89 0.00 N	32.51 2.26 0.00 N	31.27 2.28 0.00 N	31.33 2.22 0.00 N	30.43 2.18 -0.01 N	30.91 2.07 0.00 N	34.49 2.28 0.00 N	34.26 2.40 0.00 N	33.04 2.24 0.00 N	32.84 2.25 0.00 N	32.85 2.28 0.00 N	33.18 2.32 0.00 N	35.86 2.78 -0.01 N	39.27 3.30 -0.01 N	39.14 3.31 -0.01 N	48.33 4.11 -0.01 N	38.04 3.28 0.00 N	43.04 2.82 -8.76 N	33.30 2.19 -2.06 N	30.05 1.92 0.00 N
NARROWS_GT1_7 24234	33.00 2.40 0.00 N	29.52 2.18 0.00 N	26.33 1.82 0.00 N	27.34 1.83 0.00 N	28.97 1.89 0.00 N	32.51 2.26 0.00 N	31.27 2.28 0.00 N	31.33 2.22 0.00 N	30.43 2.18 -0.01 N	30.91 2.07 0.00 N	34.49 2.28 0.00 N	34.26 2.40 0.00 N	33.04 2.24 0.00 N	32.84 2.25 0.00 N	32.85 2.28 0.00 N	33.18 2.32 0.00 N	35.86 2.78 -0.01 N	39.27 3.30 -0.01 N	39.14 3.31 -0.01 N	48.33 4.11 -0.01 N	38.04 3.28 0.00 N	43.04 2.82 -8.76 N	33.30 2.19 -2.06 N	30.05 1.92 0.00 N
NARROWS_GT1_8 24235	33.00 2.40 0.00 N	29.52 2.18 0.00 N	26.33 1.82 0.00 N	27.34 1.83 0.00 N	28.97 1.89 0.00 N	32.51 2.26 0.00 N	31.27 2.28 0.00 N	31.33 2.22 0.00 N	30.43 2.18 -0.01 N	30.91 2.07 0.00 N	34.49 2.28 0.00 N	34.26 2.40 0.00 N	33.04 2.24 0.00 N	32.84 2.25 0.00 N	32.85 2.28 0.00 N	33.18 2.32 0.00 N	35.86 2.78 -0.01 N	39.27 3.30 -0.01 N	39.14 3.31 -0.01 N	48.33 4.11 -0.01 N	38.04 3.28 0.00 N	43.04 2.82 -8.76 N	33.30 2.19 -2.06 N	30.05 1.92 0.00 N
NARROWS_GT2_1 24236	33.00 2.40 0.00 N	29.52 2.18 0.00 N	26.33 1.82 0.00 N	27.34 1.83 0.00 N	28.97 1.89 0.00 N	32.51 2.26 0.00 N	31.27 2.28 0.00 N	31.33 2.22 0.00 N	30.43 2.18 -0.01 N	30.91 2.07 0.00 N	34.49 2.28 0.00 N	34.26 2.40 0.00 N	33.04 2.24 0.00 N	32.84 2.25 0.00 N	32.85 2.28 0.00 N	33.18 2.32 0.00 N	35.86 2.78 -0.01 N	39.27 3.30 -0.01 N	39.14 3.31 -0.01 N	48.33 4.11 -0.01 N	38.04 3.28 0.00 N	43.04 2.82 -8.76 N	33.30 2.19 -2.06 N	30.05 1.92 0.00 N
NARROWS_GT2_2 24237	33.00 2.40 0.00 N	29.52 2.18 0.00 N	26.33 1.82 0.00 N	27.34 1.83 0.00 N	28.97 1.89 0.00 N	32.51 2.26 0.00 N	31.27 2.28 0.00 N	31.33 2.22 0.00 N	30.43 2.18 -0.01 N	30.91 2.07 0.00 N	34.49 2.28 0.00 N	34.26 2.40 0.00 N	33.04 2.24 0.00 N	32.84 2.25 0.00 N	32.85 2.28 0.00 N	33.18 2.32 0.00 N	35.86 2.78 -0.01 N	39.27 3.30 -0.01 N	39.14 3.31 -0.01 N	48.33 4.11 -0.01 N	38.04 3.28 0.00 N	43.04 2.82 -8.76 N	33.30 2.19 -2.06 N	30.05 1.92 0.00 N
NARROWS_GT2_3 24238	33.00 2.40 0.00 N	29.52 2.18 0.00 N	26.33 1.82 0.00 N	27.34 1.83 0.00 N	28.97 1.89 0.00 N	32.51 2.26 0.00 N	31.27 2.28 0.00 N	31.33 2.22 0.00 N	30.43 2.18 -0.01 N	30.91 2.07 0.00 N	34.49 2.28 0.00 N	34.26 2.40 0.00 N	33.04 2.24 0.00 N	32.84 2.25 0.00 N	32.85 2.28 0.00 N	33.18 2.32 0.00 N	35.86 2.78 -0.01 N	39.27 3.30 -0.01 N	39.14 3.31 -0.01 N	48.33 4.11 -0.01 N	38.04 3.28 0.00 N	43.04 2.82 -8.76 N	33.30 2.19 -2.06 N	30.05 1.92 0.00 N
NARROWS_GT2_4 24239	33.00 2.40 0.00 N	29.52 2.18 0.00 N	26.33 1.82 0.00 N	27.34 1.83 0.00 N	28.97 1.89 0.00 N	32.51 2.26 0.00 N	31.27 2.28 0.00 N	31.33 2.22 0.00 N	30.43 2.18 -0.01 N	30.91 2.07 0.00 N	34.49 2.28 0.00 N	34.26 2.40 0.00 N	33.04 2.24 0.00 N	32.84 2.25 0.00 N	32.85 2.28 0.00 N	33.18 2.32 0.00 N	35.86 2.78 -0.01 N	39.27 3.30 -0.01 N	39.14 3.31 -0.01 N	48.33 4.11 -0.01 N	38.04 3.28 0.00 N	43.04 2.82 -8.76 N	33.30 2.19 -2.06 N	30.05 1.92 0.00 N
NARROWS_GT2_5 24240	33.00 2.40 0.00 N	29.52 2.18 0.00 N	26.33 1.82 0.00 N	27.34 1.83 0.00 N	28.97 1.89 0.00 N	32.51 2.26 0.00 N	31.27 2.28 0.00 N	31.33 2.22 0.00 N	30.43 2.18 -0.01 N	30.91 2.07 0.00 N	34.49 2.28 0.00 N	34.26 2.40 0.00 N	33.04 2.24 0.00 N	32.84 2.25 0.00 N	32.85 2.28 0.00 N	33.18 2.32 0.00 N	35.86 2.78 -0.01 N	39.27 3.30 -0.01 N	39.14 3.31 -0.01 N	48.33 4.11 -0.01 N	38.04 3.28 0.00 N	43.04 2.82 -8.76 N	33.30 2.19 -2.06 N	30.05 1.92 0.00 N



	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N
NARROWS_GT2_6 24241	33.00 2.40 0.00 N	29.52 2.18 0.00 N	26.33 1.82 0.00 N	27.34 1.83 0.00 N	28.97 1.89 0.00 N	32.51 2.26 0.00 N	31.27 2.28 0.00 N	31.33 2.22 0.00 N	30.43 2.18 -0.01 N	30.91 2.07 0.00 N	34.49 2.28 0.00 N	34.26 2.40 0.00 N	33.04 2.24 0.00 N	32.84 2.25 0.00 N	32.85 2.28 0.00 N	33.18 2.32 0.00 N	35.86 2.78 -0.01 N	39.27 3.30 -0.01 N	39.14 3.31 -0.01 N	48.33 4.11 -0.01 N	38.04 3.28 0.00 N	43.04 2.82 -8.76 N	33.30 2.19 -2.06 N	30.05 1.92 0.00 N	
NARROWS_GT2_7 24242	33.00 2.40 0.00 N	29.52 2.18 0.00 N	26.33 1.82 0.00 N	27.34 1.83 0.00 N	28.97 1.89 0.00 N	32.51 2.26 0.00 N	31.27 2.28 0.00 N	31.33 2.22 0.00 N	30.43 2.18 -0.01 N	30.91 2.07 0.00 N	34.49 2.28 0.00 N	34.26 2.40 0.00 N	33.04 2.24 0.00 N	32.84 2.25 0.00 N	32.85 2.28 0.00 N	33.18 2.32 0.00 N	35.86 2.78 -0.01 N	39.27 3.30 -0.01 N	39.14 3.31 -0.01 N	48.33 4.11 -0.01 N	38.04 3.28 0.00 N	43.04 2.82 -8.76 N	33.30 2.19 -2.06 N	30.05 1.92 0.00 N	
NARROWS_GT2_8 24243	33.00 2.40 0.00 N	29.52 2.18 0.00 N	26.33 1.82 0.00 N	27.34 1.83 0.00 N	28.97 1.89 0.00 N	32.51 2.26 0.00 N	31.27 2.28 0.00 N	31.33 2.22 0.00 N	30.43 2.18 -0.01 N	30.91 2.07 0.00 N	34.49 2.28 0.00 N	34.26 2.40 0.00 N	33.04 2.24 0.00 N	32.84 2.25 0.00 N	32.85 2.28 0.00 N	33.18 2.32 0.00 N	35.86 2.78 -0.01 N	39.27 3.30 -0.01 N	39.14 3.31 -0.01 N	48.33 4.11 -0.01 N	38.04 3.28 0.00 N	43.04 2.82 -8.76 N	33.30 2.19 -2.06 N	30.05 1.92 0.00 N	
NEG CAPITAL___MECHNVIL 23645	32.66 2.06 0.00 N	29.07 1.73 0.00 N	26.00 1.49 0.00 N	27.06 1.55 0.00 N	28.69 1.61 0.00 N	32.08 1.84 0.00 N	30.75 1.77 0.00 N	30.96 1.84 0.00 N	30.02 1.78 0.00 N	30.49 1.65 0.00 N	34.11 1.89 0.00 N	33.80 1.94 0.00 N	32.58 1.77 0.00 N	32.29 1.71 0.00 N	32.30 1.74 0.00 N	32.68 1.82 0.00 N	35.43 2.37 0.00 N	38.96 3.00 0.00 N	38.58 2.75 0.00 N	47.66 3.45 0.00 N	37.33 2.57 0.00 N	33.53 2.07 0.00 N	30.67 1.61 0.00 N	29.62 1.49 0.00 N	
NEG CENTRAL_HIGH_ACRES 23767	29.34 -1.26 0.00 N	26.13 -1.21 0.00 N	23.49 -1.02 0.00 N	24.40 -1.11 0.00 N	25.93 -1.15 0.00 N	28.91 -1.34 0.00 N	27.71 -1.27 0.00 N	27.78 -1.34 0.00 N	26.94 -1.30 0.00 N	27.65 -1.19 0.00 N	31.17 -1.05 0.00 N	30.83 -1.03 0.00 N	29.88 -0.93 0.00 N	29.60 -0.99 0.00 N	29.56 -1.00 0.00 N	29.84 -1.02 0.00 N	32.00 -1.06 0.00 N	34.65 -1.31 0.00 N	34.43 -1.40 0.00 N	42.37 -1.84 0.00 N	33.37 -1.39 0.00 N	30.16 -1.31 0.00 N	27.84 -1.21 0.00 N	27.01 -1.11 0.00 N	
NEG CENTRAL___DRP 24199	30.39 -0.20 0.00 N	27.15 -0.20 0.00 N	24.38 -0.13 0.00 N	25.37 -0.14 0.00 N	26.97 -0.10 0.00 N	30.17 -0.08 0.00 N	28.94 -0.04 0.00 N	29.10 -0.01 0.00 N	28.24 0.00 0.00 N	28.88 0.04 0.00 N	32.37 0.16 0.00 N	32.04 0.18 0.00 N	30.91 0.10 0.00 N	30.69 0.10 0.00 N	30.68 0.11 0.00 N	30.98 0.12 0.00 N	33.33 0.26 0.00 N	36.22 0.27 0.00 N	36.00 0.17 0.00 N	44.32 0.11 0.00 N	34.78 0.03 0.00 N	31.44 -0.03 0.00 N	28.93 -0.13 0.00 N	28.02 -0.11 0.00 N	
NEG CENTRAL___INDECK 23768	30.49 -0.10 0.00 N	27.31 -0.03 0.00 N	24.56 0.05 0.00 N	25.44 -0.07 0.00 N	27.09 0.02 0.00 N	30.30 0.05 0.00 N	29.07 0.09 0.00 N	29.20 0.08 0.00 N	28.30 0.06 0.00 N	29.01 0.18 0.00 N	32.73 0.52 0.00 N	32.42 0.56 0.00 N	31.35 0.55 0.00 N	31.09 0.50 0.00 N	31.06 0.50 0.00 N	31.22 0.36 0.00 N	33.06 0.00 0.00 N	35.48 -0.48 0.00 N	35.07 -0.75 0.00 N	43.11 -1.10 0.00 N	34.08 -0.68 0.00 N	30.96 -0.50 0.00 N	28.60 -0.46 0.00 N	27.76 -0.37 0.00 N	
NEG CENTRAL___SENECA 23627	30.50 -0.10 0.00 N	27.22 -0.12 0.00 N	24.45 -0.06 0.00 N	25.41 -0.10 0.00 N	27.03 -0.04 0.00 N	30.24 -0.01 0.00 N	29.01 0.03 0.00 N	29.18 0.06 0.00 N	28.31 0.07 0.00 N	28.98 0.14 0.00 N	32.52 0.30 0.00 N	32.20 0.34 0.00 N	31.08 0.28 0.00 N	30.84 0.26 0.00 N	30.84 0.27 0.00 N	31.13 0.27 0.00 N	33.50 0.43 0.00 N	36.38 0.43 0.00 N	36.15 0.33 0.00 N	44.52 0.31 0.00 N	34.95 0.19 0.00 N	31.58 0.12 0.00 N	29.03 -0.02 0.00 N	28.11 -0.02 0.00 N	
NEG CENTRAL___STATE_STREET 24147	30.81 0.21 0.00 N	27.58 0.23 0.00 N	24.77 0.26 0.00 N	25.91 0.40 0.00 N	27.55 0.48 0.00 N	30.82 0.58 0.00 N	29.59 0.60 0.00 N	29.80 0.68 0.00 N	28.95 0.71 0.00 N	29.57 0.73 0.00 N	33.13 0.92 0.00 N	32.77 0.90 0.00 N	31.51 0.70 0.00 N	31.35 0.77 0.00 N	31.38 0.81 0.00 N	31.68 0.82 0.00 N	34.08 1.01 0.00 N	37.07 1.11 0.00 N	36.82 1.00 0.00 N	45.22 1.01 0.00 N	35.39 0.64 0.00 N	32.00 0.54 0.00 N	29.51 0.45 0.00 N	28.60 0.47 0.00 N	
NEG MILLWOOD___DRP 24198	32.94 2.35 0.00 N	29.44 2.10 0.00 N	26.29 1.78 0.00 N	27.31 1.80 0.00 N	28.98 1.91 0.00 N	32.48 2.23 0.00 N	31.21 2.22 0.00 N	31.30 2.18 0.00 N	30.40 2.17 0.00 N	31.02 2.18 0.00 N	34.60 2.38 0.00 N	34.33 2.46 0.00 N	33.10 2.30 0.00 N	32.86 2.27 0.00 N	32.92 2.35 0.00 N	33.24 2.39 0.00 N	35.94 2.87 0.00 N	39.45 3.49 0.00 N	39.28 3.46 0.00 N	48.50 4.29 0.00 N	38.11 3.36 0.00 N	34.35 2.89 0.00 N	31.31 2.26 0.00 N	30.06 1.93 0.00 N	
NEG NORTH_FLCN_SEA 23793	30.24 -0.35 0.00 N	26.92 -0.42 0.00 N	24.21 -0.30 0.00 N	25.17 -0.35 0.00 N	26.56 -0.51 0.00 N	29.55 -0.69 0.00 N	28.35 -0.63 0.00 N	28.50 -0.62 0.00 N	27.72 -0.52 0.00 N	28.40 -0.44 0.00 N	31.59 -0.62 0.00 N	31.21 -0.65 0.00 N	30.40 -0.39 0.00 N	30.16 -0.42 0.00 N	30.14 -0.43 0.00 N	30.43 -0.43 0.00 N	32.59 -0.48 0.00 N	35.21 -0.75 0.00 N	34.95 -0.87 0.00 N	43.20 -1.01 0.00 N	34.08 -0.67 0.00 N	30.95 -0.52 0.00 N	28.85 -0.20 0.00 N	28.61 0.48 0.00 N	
NEG NORTH_KES_CHATEGAY 23792	29.89 -0.70 0.00 N	26.63 -0.71 0.00 N	23.91 -0.60 0.00 N	24.89 -0.62 0.00 N	26.39 -0.68 0.00 N	29.51 -0.74 0.00 N	28.30 -0.68 0.00 N	28.49 -0.63 0.00 N	27.71 -0.53 0.00 N	28.39 -0.45 0.00 N	31.62 -0.59 0.00 N	31.24 -0.62 0.00 N	30.41 -0.39 0.00 N	30.17 -0.41 0.00 N	30.12 -0.45 0.00 N	30.38 -0.48 0.00 N	32.45 -0.61 0.00 N	35.00 -0.96 0.00 N	34.87 -0.96 0.00 N	43.08 -1.13 0.00 N	33.96 -0.79 0.00 N	30.87 -0.59 0.00 N	28.77 -0.29 0.00 N	28.23 0.10 0.00 N	
NEG NORTH___ALICE_FALLS 23915	30.19 -0.40 0.00 N	26.92 -0.42 0.00 N	24.20 -0.31 0.00 N	25.18 -0.33 0.00 N	26.62 -0.45 0.00 N	29.66 -0.58 0.00 N	28.47 -0.51 0.00 N	28.63 -0.49 0.00 N	27.84 -0.40 0.00 N	28.52 -0.32 0.00 N	31.73 -0.49 0.00 N	31.34 -0.52 0.00 N	30.53 -0.28 0.00 N	30.29 -0.30 0.00 N	30.25 -0.32 0.00 N	30.55 -0.31 0.00 N	32.72 -0.35 0.00 N	35.35 -0.60 0.00 N	35.13 -0.70 0.00 N	43.39 -0.82 0.00 N	34.23 -0.52 0.00 N	31.08 -0.38 0.00 N	28.95 -0.10 0.00 N	28.59 0.46 0.00 N	
NEG NORTH___LWR_SARANAC	30.19	26.92	24.20	25.18	26.62	29.66	28.47	28.63	27.84	28.52	31.73	31.34	30.53	30.29	30.25	30.55	32.72	35.35	35.13	43.39	34.23	31.08	28.95	28.59	

23913	-0.40 0.00 N	-0.42 0.00 N	-0.31 0.00 N	-0.33 0.00 N	-0.45 0.00 N	-0.58 0.00 N	-0.51 0.00 N	-0.49 0.00 N	-0.40 0.00 N	-0.32 0.00 N	-0.49 0.00 N	-0.52 0.00 N	-0.28 0.00 N	-0.30 0.00 N	-0.32 0.00 N	-0.31 0.00 N	-0.35 0.00 N	-0.60 0.00 N	-0.70 0.00 N	-0.82 0.00 N	-0.52 0.00 N	-0.38 0.00 N	-0.10 0.00 N	0.46 0.00 N
NEG NORTH___PLATTSBURG 23628	30.19 -0.40 0.00 N	26.92 -0.42 0.00 N	24.20 -0.31 0.00 N	25.18 -0.33 0.00 N	26.62 -0.45 0.00 N	29.66 -0.58 0.00 N	28.47 -0.51 0.00 N	28.63 -0.49 0.00 N	27.84 -0.40 0.00 N	28.52 -0.32 0.00 N	31.73 -0.49 0.00 N	31.34 -0.52 0.00 N	30.53 -0.28 0.00 N	30.29 -0.30 0.00 N	30.25 -0.32 0.00 N	30.55 -0.31 0.00 N	32.72 -0.35 0.00 N	35.35 -0.60 0.00 N	35.13 -0.70 0.00 N	43.39 -0.82 0.00 N	34.23 -0.52 0.00 N	31.08 -0.38 0.00 N	28.95 -0.10 0.00 N	28.59 0.46 0.00 N
NEG WEST_LEA_LOCKPORT 23791	29.29 -1.31 0.00 N	26.05 -1.30 0.00 N	23.52 -0.99 0.00 N	24.36 -1.16 0.00 N	25.91 -1.16 0.00 N	28.81 -1.44 0.00 N	27.52 -1.46 0.00 N	27.37 -1.74 0.00 N	26.39 -1.85 0.00 N	27.17 -1.67 0.00 N	30.92 -1.30 0.00 N	30.58 -1.28 0.00 N	29.65 -1.15 0.00 N	29.31 -1.27 0.00 N	29.28 -1.29 0.00 N	29.56 -1.30 0.00 N	31.61 -1.45 0.00 N	33.84 -2.12 0.00 N	33.57 -2.25 0.00 N	41.28 -2.94 0.00 N	32.58 -2.17 0.00 N	29.44 -2.03 0.00 N	27.31 -1.75 0.00 N	26.70 -1.43 0.00 N
NEG WEST___LANCASTR 23811	29.31 -1.28 0.00 N	26.08 -1.27 0.00 N	23.51 -1.00 0.00 N	24.37 -1.15 0.00 N	25.93 -1.14 0.00 N	28.98 -1.27 0.00 N	27.69 -1.29 0.00 N	27.66 -1.46 0.00 N	26.70 -1.54 0.00 N	27.54 -1.29 0.00 N	30.97 -1.25 0.00 N	30.71 -1.15 0.00 N	29.59 -1.22 0.00 N	29.31 -1.27 0.00 N	29.35 -1.22 0.00 N	29.61 -1.25 0.00 N	31.83 -1.24 0.00 N	34.25 -1.70 0.00 N	33.99 -1.84 0.00 N	41.91 -2.31 0.00 N	32.94 -1.81 0.00 N	29.79 -1.67 0.00 N	27.44 -1.62 0.00 N	26.73 -1.40 0.00 N
NEG_PENN_ALLEGHNY 23528	31.07 0.47 0.00 N	27.73 0.39 0.00 N	24.89 0.38 0.00 N	25.88 0.37 0.00 N	27.50 0.42 0.00 N	30.77 0.53 0.00 N	29.48 0.50 0.00 N	29.62 0.51 0.00 N	28.73 0.49 0.00 N	29.44 0.60 0.00 N	32.84 0.62 0.00 N	32.55 0.68 0.00 N	31.35 0.55 0.00 N	31.13 0.55 0.00 N	31.17 0.60 0.00 N	31.47 0.62 0.00 N	33.94 0.87 0.00 N	36.96 1.00 0.00 N	36.71 0.88 0.00 N	45.28 1.07 0.00 N	35.51 0.76 0.00 N	32.11 0.65 0.00 N	29.46 0.41 0.00 N	28.50 0.37 0.00 N
NEG___GEN_MONROE 24207	30.14 -0.46 0.00 N	26.85 -0.49 0.00 N	24.16 -0.35 0.00 N	25.06 -0.45 0.00 N	26.65 -0.42 0.00 N	29.71 -0.54 0.00 N	28.46 -0.52 0.00 N	28.50 -0.62 0.00 N	27.62 -0.62 0.00 N	28.38 -0.46 0.00 N	32.10 -0.11 0.00 N	31.77 -0.09 0.00 N	30.79 -0.01 0.00 N	30.49 -0.09 0.00 N	30.45 -0.11 0.00 N	30.73 -0.13 0.00 N	32.95 -0.11 0.00 N	35.62 -0.34 0.00 N	35.39 -0.43 0.00 N	43.53 -0.68 0.00 N	34.28 -0.48 0.00 N	30.96 -0.51 0.00 N	28.57 -0.49 0.00 N	27.72 -0.40 0.00 N
NEPA___ENERGY 23901	29.46 -1.14 0.00 N	26.22 -1.12 0.00 N	23.63 -0.89 0.00 N	24.50 -1.01 0.00 N	26.10 -0.98 0.00 N	29.29 -0.95 0.00 N	27.98 -1.01 0.00 N	28.02 -1.10 0.00 N	27.03 -1.21 0.00 N	27.91 -0.93 0.00 N	30.95 -1.27 0.00 N	30.75 -1.11 0.00 N	29.44 -1.36 0.00 N	29.24 -1.35 0.00 N	29.36 -1.21 0.00 N	29.60 -1.25 0.00 N	31.93 -1.14 0.00 N	34.41 -1.54 0.00 N	34.06 -1.77 0.00 N	42.04 -2.17 0.00 N	32.94 -1.82 0.00 N	29.87 -1.59 0.00 N	27.42 -1.63 0.00 N	26.74 -1.39 0.00 N
NEVERSINK___HYD 23608	30.42 -0.17 0.00 N	27.18 -0.17 0.00 N	24.28 -0.23 0.00 N	25.27 -0.24 0.00 N	26.86 -0.22 0.00 N	30.09 -0.15 0.00 N	28.91 -0.07 0.00 N	29.07 -0.05 0.00 N	28.28 0.04 0.00 N	28.81 -0.02 0.00 N	32.16 -0.05 0.00 N	31.90 0.04 0.00 N	30.78 -0.02 0.00 N	30.57 -0.02 0.00 N	30.58 0.01 0.00 N	30.90 0.04 0.00 N	33.49 0.42 0.00 N	36.81 0.86 0.00 N	36.63 0.80 0.00 N	45.15 0.94 0.00 N	35.40 0.64 0.00 N	31.88 0.42 0.00 N	29.04 -0.02 0.00 N	27.82 -0.31 0.00 N
NEWTON___FALLS_HYD 23847	30.14 -0.46 0.00 N	26.83 -0.51 0.00 N	24.04 -0.47 0.00 N	25.02 -0.49 0.00 N	26.57 -0.50 0.00 N	29.73 -0.51 0.00 N	28.52 -0.46 0.00 N	28.72 -0.39 0.00 N	27.79 -0.45 0.00 N	28.49 -0.35 0.00 N	31.85 -0.36 0.00 N	31.50 -0.36 0.00 N	30.76 -0.04 0.00 N	30.52 -0.07 0.00 N	30.42 -0.15 0.00 N	30.61 -0.25 0.00 N	32.84 -0.23 0.00 N	35.06 -0.89 0.00 N	34.98 -0.85 0.00 N	43.16 -1.05 0.00 N	34.23 -0.52 0.00 N	31.02 -0.45 0.00 N	28.73 -0.32 0.00 N	28.06 -0.06 0.00 N
NIAGARA____ 23760	28.90 -1.70 0.00 N	25.71 -1.63 0.00 N	23.21 -1.29 0.00 N	24.06 -1.45 0.00 N	25.58 -1.49 0.00 N	28.42 -1.83 0.00 N	27.13 -1.86 0.00 N	26.95 -2.16 0.00 N	25.98 -2.26 0.00 N	26.71 -2.13 0.00 N	30.44 -1.78 0.00 N	30.09 -1.77 0.00 N	29.20 -1.60 0.00 N	28.86 -1.73 0.00 N	28.82 -1.75 0.00 N	29.10 -1.76 0.00 N	31.08 -1.99 0.00 N	33.21 -2.75 0.00 N	32.93 -2.90 0.00 N	40.50 -3.71 0.00 N	32.00 -2.75 0.00 N	28.93 -2.53 0.00 N	26.89 -2.17 0.00 N	26.32 -1.81 0.00 N
NINE_MILE_1 23575	29.68 -0.91 0.00 N	26.51 -0.83 0.00 N	23.78 -0.72 0.00 N	24.75 -0.76 0.00 N	26.27 -0.81 0.00 N	29.34 -0.91 0.00 N	28.12 -0.87 0.00 N	28.24 -0.88 0.00 N	27.40 -0.84 0.00 N	28.01 -0.83 0.00 N	31.35 -0.87 0.00 N	31.01 -0.85 0.00 N	29.99 -0.81 0.00 N	29.76 -0.82 0.00 N	29.74 -0.82 0.00 N	30.03 -0.82 0.00 N	32.24 -0.83 0.00 N	35.06 -0.90 0.00 N	34.90 -0.93 0.00 N	43.10 -1.11 0.00 N	33.87 -0.88 0.00 N	30.64 -0.83 0.00 N	28.26 -0.80 0.00 N	27.36 -0.77 0.00 N
NINE_MILE_2 23744	29.68 -0.91 0.00 N	26.52 -0.83 0.00 N	23.78 -0.72 0.00 N	24.75 -0.76 0.00 N	26.27 -0.81 0.00 N	29.34 -0.91 0.00 N	28.12 -0.87 0.00 N	28.24 -0.87 0.00 N	27.40 -0.83 0.00 N	28.01 -0.83 0.00 N	31.35 -0.87 0.00 N	31.01 -0.85 0.00 N	29.99 -0.81 0.00 N	29.76 -0.82 0.00 N	29.74 -0.82 0.00 N	30.03 -0.82 0.00 N	32.24 -0.83 0.00 N	35.06 -0.90 0.00 N	34.90 -0.93 0.00 N	43.10 -1.11 0.00 N	33.87 -0.88 0.00 N	30.64 -0.83 0.00 N	28.26 -0.80 0.00 N	27.36 -0.77 0.00 N
NM_CAPITAL___DRP 24208	32.07 1.47 0.00 N	28.72 1.38 0.00 N	25.72 1.21 0.00 N	26.78 1.27 0.00 N	28.40 1.32 0.00 N	31.73 1.48 0.00 N	30.41 1.43 0.00 N	30.54 1.43 0.00 N	29.47 1.23 0.00 N	29.54 0.70 0.00 N	32.98 0.77 0.00 N	32.68 0.82 0.00 N	31.50 0.70 0.00 N	31.24 0.65 0.00 N	31.25 0.68 0.00 N	31.60 0.74 0.00 N	34.19 1.13 0.00 N	37.45 1.49 0.00 N	37.16 1.33 0.00 N	45.91 1.70 0.00 N	36.03 1.28 0.00 N	32.44 0.98 0.00 N	29.75 0.70 0.00 N	28.88 0.75 0.00 N
NM_CENTRAL___DRP 24181	30.35 -0.25 0.00 N	27.10 -0.24 0.00 N	24.32 -0.19 0.00 N	25.29 -0.22 0.00 N	26.86 -0.22 0.00 N	30.00 -0.25 0.00 N	28.77 -0.22 0.00 N	28.91 -0.20 0.00 N	28.06 -0.18 0.00 N	28.71 -0.13 0.00 N	32.14 -0.07 0.00 N	31.81 -0.05 0.00 N	30.74 -0.06 0.00 N	30.51 -0.07 0.00 N	30.50 -0.06 0.00 N	30.80 -0.05 0.00 N	33.12 0.05 0.00 N	36.07 0.11 0.00 N	35.88 0.06 0.00 N	44.22 0.00 0.00 N	34.73 -0.02 0.00 N	31.38 -0.08 0.00 N	28.89 -0.16 0.00 N	27.94 -0.19 0.00 N

NM_FRONTIER___DRP 24179	29.08 -1.52 0.00 N	25.87 -1.47 0.00 N	23.37 -1.14 0.00 N	24.21 -1.30 0.00 N	25.75 -1.33 0.00 N	28.60 -1.64 0.00 N	27.31 -1.68 0.00 N	27.12 -1.99 0.00 N	26.13 -2.11 0.00 N	26.88 -1.96 0.00 N	30.64 -1.58 0.00 N	30.28 -1.58 0.00 N	29.39 -1.41 0.00 N	29.04 -1.54 0.00 N	29.00 -1.57 0.00 N	29.29 -1.57 0.00 N	31.28 -1.79 0.00 N	33.42 -2.54 0.00 N	33.14 -2.69 0.00 N	40.74 -3.47 0.00 N	32.18 -2.57 0.00 N	29.08 -2.38 0.00 N	27.03 -2.03 0.00 N	26.46 -1.67 0.00 N
NM_ST_REGIS___HYD 24053	30.14 -0.45 0.00 N	26.85 -0.49 0.00 N	24.09 -0.43 0.00 N	25.06 -0.45 0.00 N	26.61 -0.46 0.00 N	29.75 -0.49 0.00 N	28.52 -0.46 0.00 N	28.70 -0.41 0.00 N	27.70 -0.54 0.00 N	28.40 -0.44 0.00 N	31.70 -0.52 0.00 N	31.35 -0.52 0.00 N	30.72 -0.07 0.00 N	30.49 -0.09 0.00 N	30.37 -0.20 0.00 N	30.52 -0.34 0.00 N	32.64 -0.43 0.00 N	34.44 -1.52 0.00 N	34.38 -1.44 0.00 N	42.50 -1.72 0.00 N	33.84 -0.92 0.00 N	30.78 -0.69 0.00 N	28.71 -0.34 0.00 N	28.24 0.11 0.00 N
NORTHPORT___1 23551	33.28 2.68 0.00 N	29.84 2.49 0.00 N	26.63 2.12 0.00 N	27.64 2.13 0.00 N	29.41 2.34 0.00 N	33.07 2.82 0.00 N	35.90 2.95 -3.96 N	31.35 2.23 0.00 N	30.27 2.03 0.00 N	30.61 1.78 0.00 N	34.58 2.43 0.06 N	33.70 2.61 0.77 N	33.28 2.51 0.03 N	33.09 2.55 0.04 N	33.12 2.59 0.04 N	33.00 2.70 0.56 N	36.21 3.13 -0.02 N	40.23 3.43 -0.85 N	39.02 3.20 0.00 N	48.37 4.15 0.00 N	38.25 3.49 0.00 N	34.52 3.05 -0.01 N	31.53 2.47 0.00 N	30.26 2.14 0.00 N
NORTHPORT___2 23552	33.28 2.68 0.00 N	29.84 2.49 0.00 N	26.63 2.12 0.00 N	27.64 2.13 0.00 N	29.41 2.34 0.00 N	33.07 2.82 0.00 N	35.90 2.95 -3.96 N	31.35 2.23 0.00 N	30.27 2.03 0.00 N	30.61 1.78 0.00 N	34.58 2.43 0.06 N	33.70 2.61 0.77 N	33.28 2.51 0.03 N	33.09 2.55 0.04 N	33.12 2.59 0.04 N	33.00 2.70 0.56 N	36.21 3.13 -0.02 N	40.23 3.43 -0.85 N	39.02 3.20 0.00 N	48.37 4.15 0.00 N	38.25 3.49 0.00 N	34.52 3.05 -0.01 N	31.53 2.47 0.00 N	30.26 2.14 0.00 N
NORTHPORT___3 23553	33.23 2.64 0.00 N	29.77 2.43 0.00 N	26.58 2.07 0.00 N	27.58 2.07 0.00 N	29.35 2.27 0.00 N	32.97 2.73 0.00 N	35.77 2.83 -3.96 N	31.40 2.28 0.00 N	30.33 2.09 0.00 N	30.64 1.81 0.00 N	34.59 2.43 0.06 N	33.70 2.60 0.76 N	33.28 2.51 0.03 N	33.08 2.53 0.04 N	33.11 2.58 0.04 N	32.99 2.66 0.53 N	36.19 3.10 -0.02 N	40.34 3.48 -0.90 N	39.09 3.26 0.00 N	48.42 4.21 0.00 N	38.31 3.56 0.00 N	34.64 3.16 -0.01 N	31.65 2.59 0.00 N	30.37 2.24 0.00 N
NORTHPORT___4 23650	33.23 2.64 0.00 N	29.77 2.43 0.00 N	26.58 2.07 0.00 N	27.58 2.07 0.00 N	29.35 2.27 0.00 N	32.97 2.73 0.00 N	35.77 2.83 -3.96 N	31.40 2.28 0.00 N	30.33 2.09 0.00 N	30.64 1.81 0.00 N	34.59 2.43 0.06 N	33.70 2.60 0.76 N	33.28 2.51 0.03 N	33.08 2.53 0.04 N	33.11 2.58 0.04 N	32.99 2.66 0.53 N	36.19 3.10 -0.02 N	40.34 3.48 -0.90 N	39.09 3.26 0.00 N	48.42 4.21 0.00 N	38.31 3.56 0.00 N	34.64 3.16 -0.01 N	31.65 2.59 0.00 N	30.37 2.24 0.00 N
NORTHPORT___IC 23718	33.28 2.68 0.00 N	29.84 2.49 0.00 N	26.63 2.12 0.00 N	27.64 2.13 0.00 N	29.41 2.34 0.00 N	33.07 2.82 0.00 N	35.90 2.95 -3.96 N	31.35 2.23 0.00 N	30.27 2.03 0.00 N	30.61 1.78 0.00 N	34.58 2.43 0.06 N	33.70 2.61 0.77 N	33.28 2.51 0.03 N	33.09 2.55 0.04 N	33.12 2.59 0.04 N	33.00 2.70 0.56 N	36.21 3.13 -0.02 N	40.23 3.43 -0.85 N	39.02 3.20 0.00 N	48.37 4.15 0.00 N	38.25 3.49 0.00 N	34.52 3.05 -0.01 N	31.53 2.47 0.00 N	30.26 2.14 0.00 N
NPX_GEN_1385_PROXY 323591	33.13 2.53 0.00 N	29.84 2.49 0.00 N	26.44 1.93 0.00 N	27.36 1.85 0.00 N	29.21 2.14 0.00 N	32.85 2.60 0.00 N	35.87 2.93 -3.96 N	30.70 1.59 0.00 N	29.56 1.33 0.00 N	30.22 1.39 0.00 N	34.26 2.10 0.06 N	33.37 2.27 0.77 N	5.00 1.97 28.44 N	5.00 2.02 27.96 N	5.00 2.20 27.61 N	5.00 2.26 27.83 N	5.00 3.11 30.54 N	39.29 2.49 -0.85 N	38.10 2.27 0.00 N	47.22 3.01 0.00 N	37.36 2.60 0.00 N	33.82 2.34 -0.01 N	30.89 1.83 0.00 N	29.85 1.73 0.00 N
NPX_GEN_CSC 323557	33.37 2.77 0.00 N	29.93 2.59 0.00 N	26.97 2.47 0.00 N	27.98 2.47 0.00 N	29.79 2.71 0.00 N	33.51 3.27 0.00 N	36.33 3.38 -3.96 N	31.26 2.14 0.00 N	30.18 1.94 0.00 N	30.27 1.44 0.00 N	34.24 2.08 0.06 N	33.36 2.23 0.73 N	32.91 2.14 0.03 N	32.72 2.17 0.04 N	32.75 2.23 0.04 N	32.89 2.52 0.49 N	36.30 3.22 -0.02 N	40.33 3.40 -0.98 N	38.98 3.16 0.00 N	48.28 4.07 0.00 N	38.18 3.43 0.00 N	34.38 2.91 -0.02 N	31.28 2.22 0.00 N	30.15 2.02 0.00 N
NSINS_S_GLNS_FALLS 23858	32.06 1.47 0.00 N	28.64 1.30 0.00 N	25.64 1.12 0.00 N	26.67 1.16 0.00 N	28.28 1.20 0.00 N	31.60 1.35 0.00 N	30.22 1.24 0.00 N	30.51 1.39 0.00 N	29.70 1.46 0.00 N	30.17 1.33 0.00 N	33.73 1.52 0.00 N	33.42 1.55 0.00 N	32.21 1.41 0.00 N	31.91 1.32 0.00 N	31.91 1.35 0.00 N	32.29 1.43 0.00 N	35.06 1.99 0.00 N	38.68 2.72 0.00 N	38.24 2.42 0.00 N	47.27 3.06 0.00 N	36.99 2.24 0.00 N	33.18 1.71 0.00 N	30.34 1.28 0.00 N	29.20 1.07 0.00 N
NUCOR_STEEL___DRP 24197	30.54 -0.05 0.00 N	27.34 0.00 0.00 N	24.56 0.05 0.00 N	25.71 0.19 0.00 N	27.33 0.26 0.00 N	30.57 0.33 0.00 N	29.35 0.37 0.00 N	29.54 0.42 0.00 N	28.68 0.44 0.00 N	29.30 0.46 0.00 N	32.83 0.62 0.00 N	32.46 0.60 0.00 N	31.19 0.39 0.00 N	31.06 0.47 0.00 N	31.10 0.53 0.00 N	31.39 0.54 0.00 N	33.75 0.68 0.00 N	36.67 0.72 0.00 N	36.43 0.60 0.00 N	44.72 0.51 0.00 N	35.00 0.25 0.00 N	31.67 0.21 0.00 N	29.24 0.19 0.00 N	28.36 0.23 0.00 N
NYISO_LBMP_REFERENCE 24008	30.60 0.00 0.00 N	27.34 0.00 0.00 N	24.51 0.00 0.00 N	25.51 0.00 0.00 N	27.07 0.00 0.00 N	30.25 0.00 0.00 N	28.99 0.00 0.00 N	29.12 0.00 0.00 N	28.24 0.00 0.00 N	28.84 0.00 0.00 N	32.21 0.00 0.00 N	31.86 0.00 0.00 N	30.80 0.00 0.00 N	30.58 0.00 0.00 N	30.57 0.00 0.00 N	30.86 0.00 0.00 N	33.07 0.00 0.00 N	35.96 0.00 0.00 N	35.82 0.00 0.00 N	44.21 0.00 0.00 N	34.75 0.00 0.00 N	31.46 0.00 0.00 N	29.06 0.00 0.00 N	28.13 0.00 0.00 N
NYPA_BRENTWD____GT 24164	33.51 2.91 0.00 N	30.01 2.67 0.00 N	26.81 2.30 0.00 N	27.82 2.31 0.00 N	29.60 2.52 0.00 N	33.29 3.04 0.00 N	36.11 3.16 -3.96 N	31.57 2.45 0.00 N	30.52 2.28 0.00 N	30.83 2.00 0.00 N	34.85 2.69 0.06 N	34.05 2.87 0.69 N	33.55 2.77 0.03 N	33.36 2.81 0.04 N	33.39 2.86 0.04 N	33.46 2.99 0.39 N	36.59 3.50 -0.02 N	41.05 3.94 -1.15 N	39.57 3.74 0.00 N	49.03 4.81 0.00 N	38.75 3.99 0.00 N	34.93 3.45 -0.02 N	31.85 2.79 0.00 N	30.52 2.39 0.00 N
NYPA_GOWANUS____GT5 24156	33.00 2.40 0.00 N	29.52 2.18 0.00 N	26.33 1.82 0.00 N	27.34 1.83 0.00 N	28.97 1.89 0.00 N	32.51 2.26 0.00 N	31.27 2.28 0.00 N	31.33 2.22 0.00 N	30.43 2.18 -0.01 N	30.91 2.07 0.00 N	34.49 2.28 0.00 N	34.26 2.40 0.00 N	33.04 2.24 0.00 N	32.84 2.25 0.00 N	32.85 2.28 0.00 N	33.18 2.32 0.00 N	35.86 2.78 -0.01 N	39.27 3.30 -0.01 N	39.14 3.31 -0.01 N	48.33 4.11 -0.01 N	38.04 3.28 0.00 N	43.04 2.82 -8.76 N	33.30 2.19 -2.06 N	30.05 1.92 0.00 N

	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N
NYPA_GOWANUS____GT6 24157	33.00 2.40 0.00 N	29.52 2.18 0.00 N	26.33 1.82 0.00 N	27.34 1.83 0.00 N	28.97 1.89 0.00 N	32.51 2.26 0.00 N	31.27 2.28 0.00 N	31.33 2.22 0.00 N	30.43 2.18 -0.01 N	30.91 2.07 0.00 N	34.49 2.28 0.00 N	34.26 2.40 0.00 N	33.04 2.24 0.00 N	32.84 2.25 0.00 N	32.85 2.28 0.00 N	33.18 2.32 0.00 N	35.86 2.78 -0.01 N	39.27 3.30 -0.01 N	39.14 3.31 -0.01 N	48.33 4.11 -0.01 N	38.04 3.28 0.00 N	43.04 2.82 -8.76 N	33.30 2.19 -2.06 N	30.05 1.92 0.00 N	
NYPA_HARLEM_RVR_GT1 24160	32.84 2.25 0.00 N	29.38 2.04 0.00 N	26.24 1.73 0.00 N	27.25 1.74 0.00 N	28.84 1.77 0.00 N	32.37 2.13 0.00 N	31.15 2.16 0.00 N	31.20 2.08 0.00 N	30.30 2.06 0.00 N	30.78 1.94 0.00 N	34.38 2.16 0.00 N	34.16 2.30 0.00 N	32.94 2.14 0.00 N	32.74 2.15 0.00 N	32.74 2.18 0.00 N	33.05 2.20 0.00 N	35.72 2.66 0.01 N	39.15 3.20 0.00 N	39.02 3.19 0.00 N	48.18 3.97 0.00 N	37.93 3.18 0.00 N	36.37 2.71 -2.20 N	31.43 2.10 -0.28 N	29.97 1.85 0.00 N	
NYPA_HARLEM_RVR_GT2 24161	32.84 2.25 0.00 N	29.38 2.04 0.00 N	26.24 1.73 0.00 N	27.25 1.74 0.00 N	28.84 1.77 0.00 N	32.37 2.13 0.00 N	31.15 2.16 0.00 N	31.20 2.08 0.00 N	30.30 2.06 0.00 N	30.78 1.94 0.00 N	34.38 2.16 0.00 N	34.16 2.30 0.00 N	32.94 2.14 0.00 N	32.74 2.15 0.00 N	32.74 2.18 0.00 N	33.05 2.20 0.00 N	35.72 2.66 0.01 N	39.15 3.20 0.00 N	39.02 3.19 0.00 N	48.18 3.97 0.00 N	37.93 3.18 0.00 N	36.37 2.71 -2.20 N	31.43 2.10 -0.28 N	29.97 1.85 0.00 N	
NYPA_KENT____GT 24152	32.97 2.37 0.00 N	29.50 2.16 0.00 N	26.33 1.81 0.00 N	27.33 1.82 0.00 N	28.97 1.89 0.00 N	32.49 2.25 0.00 N	31.25 2.27 0.00 N	31.32 2.20 0.00 N	30.42 2.17 -0.01 N	30.91 2.07 0.00 N	34.46 2.25 0.00 N	34.23 2.37 0.00 N	33.02 2.22 0.00 N	32.81 2.23 0.00 N	32.84 2.27 0.00 N	33.15 2.30 0.00 N	35.81 2.73 -0.01 N	39.20 3.24 0.00 N	39.10 3.26 -0.01 N	48.29 4.07 -0.02 N	38.01 3.25 0.00 N	45.20 2.80 -10.94 N	33.57 2.18 -2.33 N	30.03 1.90 0.00 N	
NYPA_POUCH1____GT 24155	32.91 2.31 0.00 N	29.44 2.10 0.00 N	26.26 1.75 0.00 N	27.28 1.77 0.00 N	28.89 1.82 0.00 N	32.43 2.18 0.00 N	31.19 2.21 0.00 N	31.25 2.13 0.00 N	30.33 2.08 -0.01 N	30.80 1.96 0.00 N	34.38 2.17 0.00 N	34.15 2.28 0.00 N	32.92 2.12 0.00 N	32.72 2.14 0.00 N	32.72 2.16 0.00 N	33.06 2.20 0.00 N	35.76 2.67 -0.01 N	39.14 3.17 -0.01 N	39.01 3.18 -0.01 N	48.16 3.94 -0.01 N	37.88 3.13 0.00 N	42.91 2.69 -8.76 N	33.19 2.08 -2.06 N	29.96 1.83 0.00 N	
NYPA_VERNON____GT2 24162	32.95 2.35 0.00 N	29.48 2.14 0.00 N	26.31 1.80 0.00 N	27.32 1.81 0.00 N	28.96 1.89 0.00 N	32.48 2.24 0.00 N	31.24 2.25 0.00 N	31.30 2.18 0.00 N	30.40 2.16 0.00 N	30.90 2.06 0.00 N	34.43 2.22 0.00 N	34.19 2.33 0.00 N	32.99 2.19 0.00 N	32.80 2.22 0.00 N	32.81 2.25 0.00 N	33.13 2.27 0.00 N	35.76 2.69 0.00 N	39.16 3.20 0.00 N	39.03 3.21 0.00 N	48.21 4.00 0.00 N	37.97 3.22 0.00 N	34.24 2.77 0.00 N	31.22 2.16 0.00 N	30.00 1.88 0.00 N	
NYPA_VERNON____GT3 24163	32.95 2.35 0.00 N	29.48 2.14 0.00 N	26.31 1.80 0.00 N	27.32 1.81 0.00 N	28.96 1.89 0.00 N	32.48 2.24 0.00 N	31.24 2.25 0.00 N	31.30 2.18 0.00 N	30.40 2.16 0.00 N	30.90 2.06 0.00 N	34.43 2.22 0.00 N	34.19 2.33 0.00 N	32.99 2.19 0.00 N	32.80 2.22 0.00 N	32.81 2.25 0.00 N	33.13 2.27 0.00 N	35.76 2.69 0.00 N	39.16 3.20 0.00 N	39.03 3.21 0.00 N	48.21 4.00 0.00 N	37.97 3.22 0.00 N	34.24 2.77 0.00 N	31.22 2.16 0.00 N	30.00 1.88 0.00 N	
NYPA__ASTORIA_CC1 323568	32.92 2.33 0.00 N	29.47 2.13 0.00 N	26.31 1.79 0.00 N	27.31 1.80 0.00 N	28.93 1.86 0.00 N	32.46 2.21 0.00 N	31.23 2.24 0.00 N	31.29 2.18 0.00 N	30.39 2.15 0.00 N	30.87 2.03 0.00 N	34.38 2.17 0.00 N	34.16 2.30 0.00 N	32.96 2.16 0.00 N	32.77 2.19 0.00 N	32.78 2.21 0.00 N	33.09 2.24 0.00 N	35.72 2.66 0.01 N	39.11 3.16 0.00 N	39.00 3.17 0.00 N	48.16 3.95 0.00 N	37.94 3.18 0.00 N	36.39 2.73 -2.20 N	31.47 2.13 -0.28 N	29.99 1.86 0.00 N	
NYPA__ASTORIA_CC2 323569	32.92 2.33 0.00 N	29.47 2.13 0.00 N	26.31 1.79 0.00 N	27.31 1.80 0.00 N	28.93 1.86 0.00 N	32.46 2.21 0.00 N	31.23 2.24 0.00 N	31.29 2.18 0.00 N	30.39 2.15 0.00 N	30.87 2.03 0.00 N	34.38 2.17 0.00 N	34.16 2.30 0.00 N	32.96 2.16 0.00 N	32.77 2.19 0.00 N	32.78 2.21 0.00 N	33.09 2.24 0.00 N	35.72 2.66 0.01 N	39.11 3.16 0.00 N	39.00 3.17 0.00 N	48.16 3.95 0.00 N	37.94 3.18 0.00 N	36.39 2.73 -2.20 N	31.47 2.13 -0.28 N	29.99 1.86 0.00 N	
NYPA__HOLTSVILL 23794	33.31 2.71 0.00 N	29.87 2.52 0.00 N	26.74 2.24 0.00 N	27.75 2.24 0.00 N	29.54 2.46 0.00 N	33.22 2.97 0.00 N	36.05 3.11 -3.96 N	31.41 2.29 0.00 N	30.34 2.10 0.00 N	30.57 1.74 0.00 N	34.55 2.40 0.06 N	33.68 2.56 0.74 N	33.23 2.46 0.03 N	33.04 2.50 0.04 N	33.07 2.54 0.04 N	33.07 2.71 0.50 N	36.35 3.26 -0.02 N	40.54 3.62 -0.96 N	39.22 3.40 0.00 N	48.58 4.37 0.00 N	38.42 3.67 0.00 N	34.63 3.15 -0.02 N	31.55 2.49 0.00 N	30.27 2.14 0.00 N	
NYPA__HELLGATE_GT1 24158	32.84 2.25 0.00 N	29.38 2.04 0.00 N	26.24 1.73 0.00 N	27.25 1.74 0.00 N	28.84 1.77 0.00 N	32.37 2.13 0.00 N	31.15 2.16 0.00 N	31.20 2.08 0.00 N	30.30 2.06 0.00 N	30.78 1.94 0.00 N	34.38 2.16 0.00 N	34.16 2.30 0.00 N	32.94 2.14 0.00 N	32.74 2.15 0.00 N	32.74 2.18 0.00 N	33.05 2.20 0.00 N	35.72 2.66 0.01 N	39.15 3.20 0.00 N	39.02 3.19 0.00 N	48.18 3.97 0.00 N	37.93 3.18 0.00 N	36.37 2.71 -2.20 N	31.43 2.10 -0.28 N	29.97 1.85 0.00 N	
NYPA__HELLGATE_GT2 24159	32.84 2.25 0.00 N	29.38 2.04 0.00 N	26.24 1.73 0.00 N	27.25 1.74 0.00 N	28.84 1.77 0.00 N	32.37 2.13 0.00 N	31.15 2.16 0.00 N	31.20 2.08 0.00 N	30.30 2.06 0.00 N	30.78 1.94 0.00 N	34.38 2.16 0.00 N	34.16 2.30 0.00 N	32.94 2.14 0.00 N	32.74 2.15 0.00 N	32.74 2.18 0.00 N	33.05 2.20 0.00 N	35.72 2.66 0.01 N	39.15 3.20 0.00 N	39.02 3.19 0.00 N	48.18 3.97 0.00 N	37.93 3.18 0.00 N	36.37 2.71 -2.20 N	31.43 2.10 -0.28 N	29.97 1.85 0.00 N	
NYS_BARGE__HYD 23848	29.36 -1.24 0.00 N	26.11 -1.24 0.00 N	23.57 -0.94 0.00 N	24.41 -1.10 0.00 N	25.97 -1.11 0.00 N	28.87 -1.38 0.00 N	27.58 -1.40 0.00 N	27.43 -1.68 0.00 N	26.46 -1.78 0.00 N	27.23 -1.61 0.00 N	31.00 -1.21 0.00 N	30.66 -1.21 0.00 N	29.72 -1.08 0.00 N	29.38 -1.20 0.00 N	29.36 -1.20 0.00 N	29.64 -1.22 0.00 N	31.71 -1.36 0.00 N	33.94 -2.01 0.00 N	33.68 -2.15 0.00 N	41.41 -2.81 0.00 N	32.68 -2.07 0.00 N	29.53 -1.94 0.00 N	27.38 -1.67 0.00 N	26.77 -1.36 0.00 N	
O.H_GEN_BRUCE	28.87	25.66	23.16	24.01	25.53	28.38	27.11	26.96	26.02	26.79	30.49	30.13	29.24	28.90	28.86	29.13	31.10	33.27	33.00	40.60	32.07	29.01	26.96	26.38	

24063	-1.72 0.00 N	-1.69 0.00 N	-1.35 0.00 N	-1.50 0.00 N	-1.54 0.00 N	-1.87 0.00 N	-1.88 0.00 N	-2.16 0.00 N	-2.21 0.00 N	-2.05 0.00 N	-1.72 0.00 N	-1.73 0.00 N	-1.56 0.00 N	-1.68 0.00 N	-1.71 0.00 N	-1.73 0.00 N	-1.96 0.00 N	-2.69 0.00 N	-2.83 0.00 N	-3.61 0.00 N	-2.68 0.00 N	-2.45 0.00 N	-2.09 0.00 N	-1.74 0.00 N
OAK ORCHARD___HYD 24046	29.86 -0.74 0.00 N	26.57 -0.77 0.00 N	23.89 -0.61 0.00 N	24.81 -0.70 0.00 N	26.36 -0.71 0.00 N	29.39 -0.86 0.00 N	28.16 -0.83 0.00 N	28.20 -0.92 0.00 N	27.33 -0.91 0.00 N	28.07 -0.76 0.00 N	31.70 -0.51 0.00 N	31.37 -0.50 0.00 N	30.40 -0.39 0.00 N	30.12 -0.47 0.00 N	30.08 -0.49 0.00 N	30.35 -0.50 0.00 N	32.53 -0.53 0.00 N	35.17 -0.79 0.00 N	34.93 -0.89 0.00 N	42.99 -1.22 0.00 N	33.87 -0.89 0.00 N	30.61 -0.85 0.00 N	28.29 -0.77 0.00 N	27.46 -0.67 0.00 N
OCC_CHEM___DRP 24175	29.12 -1.48 0.00 N	25.91 -1.44 0.00 N	23.40 -1.11 0.00 N	24.25 -1.27 0.00 N	25.78 -1.29 0.00 N	28.65 -1.60 0.00 N	27.35 -1.63 0.00 N	27.17 -1.95 0.00 N	26.19 -2.05 0.00 N	26.93 -1.90 0.00 N	30.69 -1.52 0.00 N	30.34 -1.53 0.00 N	29.44 -1.36 0.00 N	29.08 -1.50 0.00 N	29.05 -1.51 0.00 N	29.34 -1.52 0.00 N	31.34 -1.72 0.00 N	33.49 -2.47 0.00 N	33.21 -2.62 0.00 N	40.83 -3.39 0.00 N	32.24 -2.51 0.00 N	29.14 -2.33 0.00 N	27.07 -1.98 0.00 N	26.51 -1.62 0.00 N
OLIN_CORP_DRP 24177	29.11 -1.48 0.00 N	25.90 -1.45 0.00 N	23.38 -1.13 0.00 N	24.22 -1.29 0.00 N	25.77 -1.31 0.00 N	28.64 -1.61 0.00 N	27.35 -1.64 0.00 N	27.18 -1.93 0.00 N	26.20 -2.04 0.00 N	26.96 -1.88 0.00 N	30.70 -1.52 0.00 N	30.35 -1.52 0.00 N	29.44 -1.36 0.00 N	29.10 -1.48 0.00 N	29.07 -1.50 0.00 N	29.34 -1.51 0.00 N	31.37 -1.70 0.00 N	33.54 -2.41 0.00 N	33.27 -2.55 0.00 N	40.91 -3.30 0.00 N	32.31 -2.45 0.00 N	29.20 -2.26 0.00 N	27.11 -1.95 0.00 N	26.53 -1.60 0.00 N
ONONDAGA_REF_OCCRA 23987	30.46 -0.14 0.00 N	27.21 -0.13 0.00 N	24.41 -0.11 0.00 N	25.38 -0.13 0.00 N	26.96 -0.12 0.00 N	30.13 -0.12 0.00 N	28.90 -0.08 0.00 N	29.05 -0.06 0.00 N	28.20 -0.04 0.00 N	28.84 0.00 0.00 N	32.28 0.06 0.08 N	31.94 0.08 0.07 N	30.88 0.07 0.06 N	30.64 0.06 0.06 N	30.63 0.06 0.06 N	30.94 0.08 0.08 N	33.27 0.21 0.30 N	36.26 0.30 0.24 N	36.07 0.24 0.23 N	44.44 0.23 0.14 N	34.90 0.14 0.08 N	31.53 0.08 -0.04 N	29.01 -0.04 0.00 N	28.05 -0.08 0.00 N
ONONDAGA___COGEN 23986	30.39 -0.21 0.00 N	27.16 -0.18 0.00 N	24.37 -0.14 0.00 N	25.36 -0.15 0.00 N	26.94 -0.14 0.00 N	30.10 -0.15 0.00 N	28.85 -0.13 0.00 N	29.01 -0.11 0.00 N	28.17 -0.07 0.00 N	28.78 -0.06 0.00 N	32.21 0.00 0.01 N	31.87 0.01 -0.02 N	30.78 -0.02 0.00 N	30.56 -0.02 0.00 N	30.56 -0.01 0.00 N	30.85 0.00 0.00 N	33.17 0.10 0.17 N	36.12 0.17 0.10 N	35.93 0.10 0.03 N	44.24 0.03 -0.01 N	34.74 -0.01 -0.06 N	31.40 -0.06 -0.14 N	28.91 -0.14 0.00 N	27.96 -0.17 0.00 N
ONTARIO___LFGE 23819	30.50 -0.10 0.00 N	27.22 -0.12 0.00 N	24.45 -0.06 0.00 N	25.41 -0.10 0.00 N	27.03 -0.04 0.00 N	30.24 -0.01 0.00 N	29.01 0.03 0.00 N	29.18 0.06 0.00 N	28.31 0.07 0.00 N	28.98 0.14 0.00 N	32.52 0.30 0.34 N	32.20 0.34 0.28 N	31.08 0.28 0.26 N	30.84 0.26 0.27 N	30.84 0.27 0.27 N	31.13 0.27 0.43 N	33.50 0.43 0.43 N	36.38 0.43 0.33 N	36.15 0.33 0.31 N	44.52 0.31 0.19 N	34.95 0.19 0.12 N	31.58 0.12 -0.02 N	29.03 -0.02 0.00 N	28.11 -0.02 0.00 N
OSWEGATCHIE___HYD 24044	30.14 -0.46 0.00 N	26.83 -0.51 0.00 N	24.04 -0.47 0.00 N	25.02 -0.49 0.00 N	26.57 -0.50 0.00 N	29.73 -0.51 0.00 N	28.52 -0.46 0.00 N	28.72 -0.39 0.00 N	27.79 -0.45 0.00 N	28.49 -0.35 0.00 N	31.85 -0.36 0.00 N	31.50 -0.36 0.00 N	30.76 -0.04 0.00 N	30.52 -0.07 0.00 N	30.42 -0.15 0.00 N	30.61 -0.25 0.00 N	32.84 -0.23 0.00 N	35.06 -0.89 0.00 N	34.98 -0.85 0.00 N	43.16 -1.05 0.00 N	34.23 -0.52 0.00 N	31.02 -0.45 0.00 N	28.73 -0.32 0.00 N	28.06 -0.06 0.00 N
OSWEGO___5 23606	29.97 -0.62 0.00 N	26.77 -0.58 0.00 N	24.01 -0.50 0.00 N	24.98 -0.53 0.00 N	26.53 -0.54 0.00 N	29.63 -0.62 0.00 N	28.40 -0.58 0.00 N	28.53 -0.59 0.00 N	27.68 -0.56 0.00 N	28.30 -0.54 0.00 N	31.67 -0.54 0.00 N	31.33 -0.53 0.00 N	30.29 -0.52 0.00 N	30.06 -0.52 0.00 N	30.05 -0.52 0.00 N	30.34 -0.52 0.00 N	32.58 -0.49 0.00 N	35.43 -0.52 0.00 N	35.26 -0.57 0.00 N	43.42 -0.79 0.00 N	34.14 -0.62 0.00 N	30.88 -0.58 0.00 N	28.46 -0.59 0.00 N	27.55 -0.57 0.00 N
OSWEGO___6 23613	29.97 -0.62 0.00 N	26.77 -0.58 0.00 N	24.01 -0.50 0.00 N	24.98 -0.53 0.00 N	26.53 -0.54 0.00 N	29.63 -0.62 0.00 N	28.40 -0.58 0.00 N	28.53 -0.59 0.00 N	27.68 -0.56 0.00 N	28.30 -0.54 0.00 N	31.67 -0.54 0.00 N	31.33 -0.53 0.00 N	30.29 -0.52 0.00 N	30.06 -0.52 0.00 N	30.05 -0.52 0.00 N	30.34 -0.52 0.00 N	32.58 -0.49 0.00 N	35.43 -0.52 0.00 N	35.26 -0.57 0.00 N	43.42 -0.79 0.00 N	34.14 -0.62 0.00 N	30.88 -0.58 0.00 N	28.46 -0.59 0.00 N	27.55 -0.57 0.00 N
OUTOKUMPU-AB___DRP 24206	29.59 -1.01 0.00 N	26.33 -1.02 0.00 N	23.77 -0.74 0.00 N	24.61 -0.90 0.00 N	26.18 -0.89 0.00 N	29.13 -1.12 0.00 N	27.83 -1.15 0.00 N	27.69 -1.43 0.00 N	26.70 -1.54 0.00 N	27.47 -1.37 0.00 N	31.25 -0.97 0.00 N	30.91 -0.95 0.00 N	29.98 -0.82 0.00 N	29.63 -0.96 0.00 N	29.61 -0.96 0.00 N	29.90 -0.96 0.00 N	31.99 -1.07 0.00 N	34.27 -1.69 0.00 N	34.01 -1.82 0.00 N	41.80 -2.41 0.00 N	32.97 -1.78 0.00 N	29.78 -1.68 0.00 N	27.61 -1.44 0.00 N	26.99 -1.14 0.00 N
OXBOW____ 24026	29.44 -1.16 0.00 N	26.18 -1.16 0.00 N	23.64 -0.87 0.00 N	24.48 -1.03 0.00 N	26.04 -1.03 0.00 N	28.96 -1.29 0.00 N	27.66 -1.33 0.00 N	27.49 -1.62 0.00 N	26.51 -1.73 0.00 N	27.28 -1.56 0.00 N	31.05 -1.16 0.00 N	30.72 -1.15 0.00 N	29.80 -1.00 0.00 N	29.44 -1.14 0.00 N	29.42 -1.15 0.00 N	29.71 -1.15 0.00 N	31.77 -1.30 0.00 N	33.99 -1.96 0.00 N	33.72 -2.10 0.00 N	41.45 -2.76 0.00 N	32.72 -2.04 0.00 N	29.55 -1.91 0.00 N	27.42 -1.63 0.00 N	26.82 -1.31 0.00 N
OXY_CHEM_DSASP 323612	29.12 -1.48 0.00 N	25.91 -1.44 0.00 N	23.40 -1.11 0.00 N	24.25 -1.27 0.00 N	25.78 -1.29 0.00 N	28.65 -1.60 0.00 N	27.35 -1.63 0.00 N	27.17 -1.95 0.00 N	26.19 -2.05 0.00 N	26.93 -1.90 0.00 N	30.69 -1.52 0.00 N	30.34 -1.53 0.00 N	29.44 -1.36 0.00 N	29.08 -1.50 0.00 N	29.05 -1.51 0.00 N	29.34 -1.52 0.00 N	31.34 -1.72 0.00 N	33.49 -2.47 0.00 N	33.21 -2.62 0.00 N	40.83 -3.39 0.00 N	32.24 -2.51 0.00 N	29.14 -2.33 0.00 N	27.07 -1.98 0.00 N	26.51 -1.62 0.00 N
PEEKSKILL____ 23653	32.58 1.99 0.00 N	29.13 1.79 0.00 N	26.01 1.50 0.00 N	27.02 1.51 0.00 N	28.68 1.60 0.00 N	32.13 1.89 0.00 N	30.87 1.89 0.00 N	30.93 1.81 0.00 N	30.03 1.79 0.00 N	30.59 1.75 0.00 N	34.10 1.89 0.00 N	33.84 1.98 0.00 N	32.64 1.84 0.00 N	32.40 1.82 0.00 N	32.44 1.88 0.00 N	32.76 1.91 0.00 N	35.42 2.35 0.00 N	38.82 2.86 0.00 N	38.66 2.84 0.00 N	47.73 3.52 0.00 N	37.54 2.79 0.00 N	33.84 2.38 0.00 N	30.87 1.81 0.00 N	29.65 1.53 0.00 N

PGE MADISON___WINDPWR 24146	32.14 1.54 0.00 N	28.64 1.30 0.00 N	25.91 1.40 0.00 N	27.00 1.49 0.00 N	28.57 1.50 0.00 N	32.24 1.99 0.00 N	31.18 2.20 0.00 N	31.43 2.31 0.00 N	30.57 2.33 0.00 N	31.32 2.48 0.00 N	34.67 2.45 0.00 N	34.22 2.36 0.00 N	33.13 2.33 0.00 N	32.83 2.25 0.00 N	32.79 2.23 0.00 N	33.13 2.27 0.00 N	36.02 2.95 0.00 N	39.41 3.45 0.00 N	39.33 3.50 0.00 N	48.50 4.29 0.00 N	38.01 3.26 0.00 N	34.31 2.85 0.00 N	31.41 2.35 0.00 N	30.25 2.12 0.00 N
PIERCEFIELD___HYD 23852	30.05 -0.55 0.00 N	26.77 -0.57 0.00 N	24.00 -0.51 0.00 N	24.98 -0.53 0.00 N	26.53 -0.54 0.00 N	29.67 -0.58 0.00 N	28.43 -0.55 0.00 N	28.59 -0.52 0.00 N	27.52 -0.71 0.00 N	28.23 -0.60 0.00 N	31.53 -0.69 0.00 N	31.19 -0.67 0.00 N	30.62 -0.18 0.00 N	30.39 -0.19 0.00 N	30.24 -0.33 0.00 N	30.37 -0.49 0.00 N	32.48 -0.59 0.00 N	34.10 -1.86 0.00 N	34.05 -1.77 0.00 N	42.09 -2.12 0.00 N	33.60 -1.15 0.00 N	30.56 -0.90 0.00 N	28.52 -0.53 0.00 N	28.07 -0.06 0.00 N
PINELAWN_CC_1 323563	33.49 2.89 0.00 N	29.99 2.65 0.00 N	26.77 2.26 0.00 N	27.79 2.28 0.00 N	29.56 2.49 0.00 N	33.22 2.97 0.00 N	36.02 3.07 -3.96 N	31.63 2.51 0.00 N	30.58 2.34 0.00 N	30.88 2.05 0.00 N	34.91 2.74 0.04 N	34.33 2.91 0.44 N	33.59 2.81 0.02 N	33.40 2.84 0.02 N	33.41 2.86 0.02 N	33.89 2.91 -0.12 N	36.27 3.17 -0.04 N	41.59 3.60 -2.03 N	39.19 3.37 0.00 N	48.57 4.36 0.00 N	38.41 3.65 0.00 N	34.73 3.23 -0.03 N	31.91 2.85 0.00 N	30.56 2.44 0.00 N
PJM_GEN_KEystone 24065	31.22 0.62 0.00 N	27.88 0.54 0.00 N	24.98 0.47 0.00 N	25.93 0.42 0.00 N	27.56 0.49 0.00 N	30.91 0.66 0.00 N	29.63 0.65 0.00 N	29.69 0.57 0.00 N	28.75 0.51 0.00 N	29.45 0.61 0.00 N	32.74 0.53 0.00 N	32.50 0.64 0.00 N	31.25 0.45 0.00 N	31.04 0.46 0.00 N	31.11 0.54 0.00 N	31.39 0.53 0.00 N	33.91 0.84 0.00 N	36.94 0.98 0.00 N	36.71 0.89 0.00 N	45.31 1.10 0.00 N	35.58 0.83 0.00 N	32.14 0.68 0.00 N	29.39 0.34 0.00 N	28.39 0.26 0.00 N
PJM_GEN_NEPTUNE_PROXY 323594	33.11 2.52 0.00 N	29.69 2.34 0.00 N	26.50 1.99 0.00 N	27.52 2.01 0.00 N	29.27 2.20 0.00 N	32.90 2.65 0.00 N	35.67 2.72 -3.96 N	31.38 2.26 0.00 N	30.33 2.09 0.00 N	30.58 1.75 0.00 N	34.49 2.35 0.08 N	33.45 2.52 0.93 N	33.18 2.42 0.04 N	32.99 2.45 0.05 N	33.01 2.49 0.05 N	32.53 2.56 0.88 N	36.01 2.94 0.00 N	39.68 3.44 -0.29 N	39.06 3.24 0.00 N	48.44 4.23 0.00 N	38.31 3.56 0.00 N	34.57 3.10 0.00 N	31.55 2.49 0.00 N	30.23 2.10 0.00 N
PJM_GEN_VFT_PROXY 323633	32.76 2.17 0.00 N	29.29 1.95 0.00 N	26.15 1.64 0.00 N	27.16 1.66 0.00 N	28.80 1.73 0.00 N	32.31 2.06 0.00 N	31.07 2.08 0.00 N	31.12 2.00 0.00 N	30.23 1.99 -0.01 N	30.76 1.92 0.00 N	34.25 2.04 0.00 N	34.00 2.13 0.00 N	32.78 1.98 0.00 N	32.57 1.98 0.00 N	32.61 2.04 0.00 N	32.92 2.06 0.00 N	35.55 2.49 0.00 N	38.96 3.01 0.00 N	38.82 3.00 0.00 N	48.01 3.80 0.00 N	37.76 3.01 0.00 N	41.77 2.62 -7.68 N	30.79 2.01 0.27 N	29.79 1.67 0.00 N
PLEASANTVLY___LBMP 24000	32.50 1.90 0.00 N	29.06 1.72 0.00 N	25.96 1.45 0.00 N	26.99 1.48 0.00 N	28.62 1.55 0.00 N	32.05 1.81 0.00 N	30.78 1.80 0.00 N	30.85 1.73 0.00 N	29.94 1.70 0.00 N	30.48 1.65 0.00 N	34.01 1.79 0.00 N	33.73 1.87 0.00 N	32.53 1.72 0.00 N	32.28 1.70 0.00 N	32.31 1.75 0.00 N	32.64 1.78 0.00 N	35.28 2.21 0.00 N	38.67 2.71 0.00 N	38.48 2.65 0.00 N	47.53 3.32 0.00 N	37.36 2.61 0.00 N	33.67 2.21 0.00 N	30.75 1.70 0.00 N	29.57 1.45 0.00 N
POLETTI_____ 23519	32.85 2.25 0.00 N	29.37 2.03 0.00 N	26.22 1.72 0.00 N	27.23 1.72 0.00 N	28.89 1.81 0.00 N	32.39 2.15 0.00 N	31.14 2.16 0.00 N	31.20 2.08 0.00 N	30.30 2.06 0.00 N	30.84 2.00 0.00 N	34.35 2.14 0.00 N	34.10 2.24 0.00 N	32.90 2.10 0.00 N	32.69 2.11 0.00 N	32.72 2.15 0.00 N	33.05 2.19 0.00 N	35.70 2.63 0.00 N	39.11 3.15 0.00 N	38.97 3.14 0.00 N	48.12 3.91 0.00 N	37.85 3.10 0.00 N	34.17 2.71 0.00 N	31.16 2.11 0.00 N	29.91 1.78 0.00 N
PORT_JEFF_3 23555	33.46 2.87 0.00 N	30.03 2.68 0.00 N	26.90 2.39 0.00 N	27.91 2.40 0.00 N	29.70 2.63 0.00 N	33.42 3.17 0.00 N	36.24 3.29 -3.96 N	31.58 2.46 0.00 N	30.51 2.27 0.00 N	30.71 1.88 0.00 N	34.71 2.56 0.06 N	33.85 2.72 0.73 N	33.38 2.61 0.03 N	33.19 2.65 0.04 N	33.22 2.69 0.04 N	33.25 2.88 0.49 N	36.54 3.45 -0.02 N	40.73 3.79 -0.98 N	39.40 3.58 0.00 N	48.81 4.60 0.00 N	38.64 3.89 0.00 N	34.81 3.33 -0.02 N	31.70 2.64 0.00 N	30.42 2.29 0.00 N
PORT_JEFF_4 23616	33.46 2.87 0.00 N	30.03 2.68 0.00 N	26.90 2.39 0.00 N	27.91 2.40 0.00 N	29.70 2.63 0.00 N	33.42 3.17 0.00 N	36.24 3.29 -3.96 N	31.58 2.46 0.00 N	30.51 2.27 0.00 N	30.71 1.88 0.00 N	34.71 2.56 0.06 N	33.85 2.72 0.73 N	33.38 2.61 0.03 N	33.19 2.65 0.04 N	33.22 2.69 0.04 N	33.25 2.88 0.49 N	36.54 3.45 -0.02 N	40.73 3.79 -0.98 N	39.40 3.58 0.00 N	48.81 4.60 0.00 N	38.64 3.89 0.00 N	34.81 3.33 -0.02 N	31.70 2.64 0.00 N	30.42 2.29 0.00 N
PORT_JEFF_IC 23713	33.51 2.92 0.00 N	30.08 2.74 0.00 N	26.95 2.43 0.00 N	27.96 2.45 0.00 N	29.76 2.68 0.00 N	33.47 3.23 0.00 N	36.29 3.35 -3.96 N	31.64 2.52 0.00 N	30.57 2.33 0.00 N	30.77 1.93 0.00 N	34.78 2.62 0.06 N	33.92 2.78 0.73 N	33.45 2.68 0.03 N	33.26 2.72 0.04 N	33.29 2.76 0.04 N	33.34 2.95 0.47 N	36.62 3.53 -0.02 N	40.79 3.82 -1.01 N	39.41 3.59 0.00 N	48.83 4.62 0.00 N	38.74 3.98 0.00 N	34.89 3.41 -0.02 N	31.76 2.70 0.00 N	30.47 2.34 0.00 N
PPL PILGRIM_ST_GT1 24216	33.51 2.91 0.00 N	30.01 2.67 0.00 N	26.81 2.30 0.00 N	27.82 2.31 0.00 N	29.60 2.52 0.00 N	33.29 3.04 0.00 N	36.11 3.16 -3.96 N	31.57 2.45 0.00 N	30.52 2.28 0.00 N	30.83 2.00 0.00 N	34.85 2.69 0.06 N	34.05 2.87 0.69 N	33.55 2.77 0.03 N	33.36 2.81 0.04 N	33.39 2.86 0.04 N	33.46 2.99 0.39 N	36.59 3.50 -0.02 N	41.05 3.94 -1.15 N	39.57 3.74 0.00 N	49.03 4.81 0.00 N	38.75 3.99 0.00 N	34.93 3.45 -0.02 N	31.85 2.79 0.00 N	30.52 2.39 0.00 N
PPL PILGRIM_ST_GT2 24217	33.51 2.91 0.00 N	30.01 2.67 0.00 N	26.81 2.30 0.00 N	27.82 2.31 0.00 N	29.60 2.52 0.00 N	33.29 3.04 0.00 N	36.11 3.16 -3.96 N	31.57 2.45 0.00 N	30.52 2.28 0.00 N	30.83 2.00 0.00 N	34.85 2.69 0.06 N	34.05 2.87 0.69 N	33.55 2.77 0.03 N	33.36 2.81 0.04 N	33.39 2.86 0.04 N	33.46 2.99 0.39 N	36.59 3.50 -0.02 N	41.05 3.94 -1.15 N	39.57 3.74 0.00 N	49.03 4.81 0.00 N	38.75 3.99 0.00 N	34.93 3.45 -0.02 N	31.85 2.79 0.00 N	30.52 2.39 0.00 N
PPL_SHRM_GT3 24213	33.37 2.77 0.00 N	29.93 2.59 0.00 N	26.96 2.45 0.00 N	27.96 2.45 0.00 N	29.77 2.69 0.00 N	33.49 3.24 0.00 N	36.32 3.37 -3.96 N	31.27 2.16 0.00 N	30.20 1.96 0.00 N	30.31 1.47 0.00 N	34.28 2.12 0.06 N	33.41 2.28 0.73 N	32.95 2.18 0.03 N	32.76 2.22 0.04 N	32.80 2.27 0.04 N	32.92 2.55 0.48 N	36.31 3.23 -0.02 N	40.41 3.46 -0.99 N	39.02 3.20 0.00 N	48.32 4.11 0.00 N	38.21 3.45 0.00 N	34.41 2.94 -0.02 N	31.32 2.26 0.00 N	30.17 2.05 0.00 N

	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N
PPL_SHRM_GT4 24214	33.37 2.77 0.00 N	29.93 2.59 0.00 N	26.96 2.45 0.00 N	27.96 2.45 0.00 N	29.77 2.69 0.00 N	33.49 3.24 0.00 N	36.32 3.37 -3.96 N	31.27 2.16 0.00 N	30.20 1.96 0.00 N	30.31 1.47 0.00 N	34.28 2.12 0.06 N	33.41 2.28 0.73 N	32.95 2.18 0.03 N	32.76 2.22 0.04 N	32.80 2.27 0.04 N	32.92 2.55 0.48 N	36.31 3.23 -0.02 N	40.41 3.46 -0.99 N	39.02 3.20 0.00 N	48.32 4.11 0.00 N	38.21 3.45 0.00 N	34.41 2.94 -0.02 N	31.32 2.26 0.00 N	30.17 2.05 0.00 N	
PROJECT___ORANGE 1 24174	30.37 -0.23 0.00 N	27.11 -0.23 0.00 N	24.33 -0.19 0.00 N	25.31 -0.20 0.00 N	26.87 -0.21 0.00 N	30.03 -0.22 0.00 N	28.80 -0.19 0.00 N	28.94 -0.18 0.00 N	28.09 -0.15 0.00 N	28.72 -0.12 0.00 N	32.15 -0.06 0.00 N	31.83 -0.04 0.00 N	30.76 -0.04 0.00 N	30.53 -0.05 0.00 N	30.53 -0.04 0.00 N	30.82 -0.04 0.00 N	33.14 0.07 0.00 N	36.10 0.14 0.00 N	35.91 0.09 0.00 N	44.24 0.03 0.00 N	34.74 -0.01 0.00 N	31.41 -0.05 0.00 N	28.90 -0.15 0.00 N	27.95 -0.18 0.00 N	
PROJECT___ORANGE 2 24166	30.37 -0.23 0.00 N	27.11 -0.23 0.00 N	24.33 -0.19 0.00 N	25.31 -0.20 0.00 N	26.87 -0.21 0.00 N	30.03 -0.22 0.00 N	28.80 -0.19 0.00 N	28.94 -0.18 0.00 N	28.09 -0.15 0.00 N	28.72 -0.12 0.00 N	32.15 -0.06 0.00 N	31.83 -0.04 0.00 N	30.76 -0.04 0.00 N	30.53 -0.05 0.00 N	30.53 -0.04 0.00 N	30.82 -0.04 0.00 N	33.14 0.07 0.00 N	36.10 0.14 0.00 N	35.91 0.09 0.00 N	44.24 0.03 0.00 N	34.74 -0.01 0.00 N	31.41 -0.05 0.00 N	28.90 -0.15 0.00 N	27.95 -0.18 0.00 N	
PYRITES___HYD 24023	30.19 -0.40 0.00 N	26.91 -0.43 0.00 N	24.14 -0.37 0.00 N	25.12 -0.39 0.00 N	26.69 -0.39 0.00 N	29.84 -0.41 0.00 N	28.61 -0.38 0.00 N	28.79 -0.32 0.00 N	27.78 -0.46 0.00 N	28.45 -0.38 0.00 N	31.77 -0.44 0.00 N	31.43 -0.43 0.00 N	30.82 0.02 0.00 N	30.58 0.00 0.00 N	30.44 -0.13 0.00 N	30.57 -0.29 0.00 N	32.68 -0.39 0.00 N	34.40 -1.55 0.00 N	34.38 -1.44 0.00 N	42.49 -1.72 0.00 N	33.85 -0.91 0.00 N	30.79 -0.68 0.00 N	28.73 -0.33 0.00 N	28.24 0.11 0.00 N	
RAMAPO___LBMP 323565	32.53 1.93 0.00 N	29.09 1.75 0.00 N	25.97 1.46 0.00 N	26.98 1.47 0.00 N	28.64 1.57 0.00 N	32.09 1.84 0.00 N	30.83 1.84 0.00 N	30.89 1.77 0.00 N	29.97 1.73 0.00 N	30.55 1.71 0.00 N	34.06 1.84 0.00 N	33.78 1.91 0.00 N	32.58 1.78 0.00 N	32.35 1.77 0.00 N	32.38 1.81 0.00 N	32.70 1.84 0.00 N	35.34 2.27 0.00 N	38.74 2.78 0.00 N	38.59 2.76 0.00 N	47.62 3.40 0.00 N	37.45 2.69 0.00 N	33.75 2.29 0.00 N	30.79 1.73 0.00 N	29.59 1.46 0.00 N	
RANKINE____ 23646	29.37 -1.22 0.00 N	26.13 -1.21 0.00 N	23.57 -0.94 0.00 N	24.42 -1.10 0.00 N	25.99 -1.09 0.00 N	28.95 -1.30 0.00 N	27.66 -1.33 0.00 N	27.55 -1.57 0.00 N	26.58 -1.66 0.00 N	27.38 -1.46 0.00 N	31.06 -1.16 0.00 N	30.73 -1.14 0.00 N	29.75 -1.05 0.00 N	29.42 -1.16 0.00 N	29.42 -1.15 0.00 N	29.69 -1.16 0.00 N	31.81 -1.26 0.00 N	34.12 -1.83 0.00 N	33.87 -1.96 0.00 N	41.67 -2.54 0.00 N	32.85 -1.90 0.00 N	29.69 -1.77 0.00 N	27.47 -1.59 0.00 N	26.82 -1.31 0.00 N	
RAVENSWOOD_GT2_1 24244	32.88 2.28 0.00 N	29.40 2.05 0.00 N	26.24 1.73 0.00 N	27.25 1.74 0.00 N	28.92 1.84 0.00 N	32.41 2.17 0.00 N	31.17 2.18 0.00 N	31.22 2.10 0.00 N	30.32 2.08 0.00 N	30.86 2.02 0.00 N	34.40 2.18 0.00 N	34.14 2.28 0.00 N	32.94 2.14 0.00 N	32.72 2.14 0.00 N	32.75 2.18 0.00 N	33.08 2.22 0.00 N	35.74 2.68 0.00 N	39.17 3.21 0.00 N	39.02 3.19 0.00 N	48.19 3.98 0.00 N	37.90 3.15 0.00 N	34.19 2.72 0.00 N	31.18 2.13 0.00 N	29.94 1.82 0.00 N	
RAVENSWOOD_GT2_2 24245	32.88 2.28 0.00 N	29.40 2.05 0.00 N	26.24 1.73 0.00 N	27.25 1.74 0.00 N	28.92 1.84 0.00 N	32.41 2.17 0.00 N	31.17 2.18 0.00 N	31.22 2.10 0.00 N	30.32 2.08 0.00 N	30.86 2.02 0.00 N	34.40 2.18 0.00 N	34.14 2.28 0.00 N	32.94 2.14 0.00 N	32.72 2.14 0.00 N	32.75 2.18 0.00 N	33.08 2.22 0.00 N	35.74 2.68 0.00 N	39.17 3.21 0.00 N	39.02 3.19 0.00 N	48.19 3.98 0.00 N	37.90 3.15 0.00 N	34.19 2.72 0.00 N	31.18 2.13 0.00 N	29.94 1.82 0.00 N	
RAVENSWOOD_GT2_3 24246	32.90 2.31 0.00 N	29.41 2.07 0.00 N	26.26 1.75 0.00 N	27.27 1.76 0.00 N	28.93 1.85 0.00 N	32.44 2.19 0.00 N	31.18 2.20 0.00 N	31.24 2.12 0.00 N	30.34 2.10 0.00 N	30.89 2.05 0.00 N	34.42 2.21 0.00 N	34.17 2.31 0.00 N	32.96 2.16 0.00 N	32.74 2.16 0.00 N	32.78 2.21 0.00 N	33.11 2.25 0.00 N	35.76 2.70 0.00 N	39.20 3.24 0.00 N	39.04 3.22 0.00 N	48.23 4.01 0.00 N	37.94 3.18 0.00 N	34.22 2.75 0.00 N	31.21 2.15 0.00 N	29.95 1.83 0.00 N	
RAVENSWOOD_GT2_4 24247	32.90 2.31 0.00 N	29.41 2.07 0.00 N	26.26 1.75 0.00 N	27.27 1.76 0.00 N	28.93 1.85 0.00 N	32.44 2.19 0.00 N	31.18 2.20 0.00 N	31.24 2.12 0.00 N	30.34 2.10 0.00 N	30.89 2.05 0.00 N	34.42 2.21 0.00 N	34.17 2.31 0.00 N	32.96 2.16 0.00 N	32.74 2.16 0.00 N	32.78 2.21 0.00 N	33.11 2.25 0.00 N	35.76 2.70 0.00 N	39.20 3.24 0.00 N	39.04 3.22 0.00 N	48.23 4.01 0.00 N	37.94 3.18 0.00 N	34.22 2.75 0.00 N	31.21 2.15 0.00 N	29.95 1.83 0.00 N	
RAVENSWOOD_GT3_1 24248	32.88 2.28 0.00 N	29.40 2.06 0.00 N	26.25 1.74 0.00 N	27.25 1.74 0.00 N	28.92 1.84 0.00 N	32.42 2.17 0.00 N	31.17 2.18 0.00 N	31.22 2.10 0.00 N	30.32 2.08 0.00 N	30.86 2.02 0.00 N	34.40 2.19 0.00 N	34.14 2.28 0.00 N	32.94 2.14 0.00 N	32.72 2.14 0.00 N	32.76 2.19 0.00 N	33.08 2.22 0.00 N	35.74 2.68 0.00 N	39.17 3.21 0.00 N	39.02 3.20 0.00 N	48.19 3.98 0.00 N	37.90 3.15 0.00 N	34.19 2.73 0.00 N	31.18 2.13 0.00 N	29.94 1.82 0.00 N	
RAVENSWOOD_GT3_2 24249	32.88 2.28 0.00 N	29.40 2.06 0.00 N	26.25 1.74 0.00 N	27.25 1.74 0.00 N	28.92 1.84 0.00 N	32.42 2.17 0.00 N	31.17 2.18 0.00 N	31.22 2.10 0.00 N	30.32 2.08 0.00 N	30.86 2.02 0.00 N	34.40 2.19 0.00 N	34.14 2.28 0.00 N	32.94 2.14 0.00 N	32.72 2.14 0.00 N	32.76 2.19 0.00 N	33.08 2.22 0.00 N	35.74 2.68 0.00 N	39.17 3.21 0.00 N	39.02 3.20 0.00 N	48.19 3.98 0.00 N	37.90 3.15 0.00 N	34.19 2.73 0.00 N	31.18 2.13 0.00 N	29.94 1.82 0.00 N	
RAVENSWOOD_GT3_3 24250	32.92 2.33 0.00 N	29.43 2.09 0.00 N	26.28 1.77 0.00 N	27.28 1.77 0.00 N	28.95 1.87 0.00 N	32.45 2.20 0.00 N	31.20 2.22 0.00 N	31.26 2.14 0.00 N	30.36 2.12 0.00 N	30.91 2.07 0.00 N	34.45 2.23 0.00 N	34.19 2.33 0.00 N	32.98 2.18 0.00 N	32.76 2.18 0.00 N	32.80 2.23 0.00 N	33.12 2.27 0.00 N	35.79 2.73 0.00 N	39.22 3.26 0.00 N	39.07 3.25 0.00 N	48.26 4.05 0.00 N	37.96 3.21 0.00 N	34.24 2.77 0.00 N	31.23 2.17 0.00 N	29.97 1.85 0.00 N	
RAVENSWOOD_GT3_4	32.92	29.43	26.28	27.28	28.95	32.45	31.20	31.26	30.36	30.91	34.45	34.19	32.98	32.76	32.80	33.12	35.79	39.22	39.07	48.26	37.96	34.24	31.23	29.97	

24251		2.33 0.00 N	2.09 0.00 N	1.77 0.00 N	1.77 0.00 N	1.87 0.00 N	2.20 0.00 N	2.22 0.00 N	2.14 0.00 N	2.12 0.00 N	2.07 0.00 N	2.23 0.00 N	2.33 0.00 N	2.18 0.00 N	2.18 0.00 N	2.23 0.00 N	2.27 0.00 N	2.73 0.00 N	3.26 0.00 N	3.25 0.00 N	4.05 0.00 N	3.21 0.00 N	2.77 0.00 N	2.17 0.00 N	1.85 0.00 N
RAVENSWOOD_GT_1 23729		32.95 2.35 0.00 N	29.48 2.14 0.00 N	26.31 1.80 0.00 N	27.32 1.81 0.00 N	28.96 1.89 0.00 N	32.48 2.24 0.00 N	31.24 2.25 0.00 N	31.30 2.18 0.00 N	30.40 2.16 0.00 N	30.90 2.06 0.00 N	34.43 2.22 0.00 N	34.19 2.33 0.00 N	32.99 2.19 0.00 N	32.80 2.22 0.00 N	32.81 2.25 0.00 N	33.13 2.27 0.00 N	35.76 2.69 0.00 N	39.16 3.20 0.00 N	39.03 3.21 0.00 N	48.21 4.00 0.00 N	37.97 3.22 0.00 N	34.24 2.77 0.00 N	31.22 2.16 0.00 N	30.00 1.88 0.00 N
RAVENSWOOD_GT_10 24258		32.88 2.28 0.00 N	29.40 2.05 0.00 N	26.24 1.73 0.00 N	27.25 1.74 0.00 N	28.92 1.84 0.00 N	32.41 2.17 0.00 N	31.17 2.18 0.00 N	31.22 2.10 0.00 N	30.32 2.08 0.00 N	30.87 2.03 0.00 N	34.40 2.18 0.00 N	34.14 2.28 0.00 N	32.94 2.14 0.00 N	32.72 2.14 0.00 N	32.75 2.18 0.00 N	33.08 2.22 0.00 N	35.74 2.68 0.00 N	39.17 3.22 0.00 N	39.02 3.20 0.00 N	48.19 3.98 0.00 N	37.90 3.15 0.00 N	34.19 2.72 0.00 N	31.18 2.13 0.00 N	29.94 1.82 0.00 N
RAVENSWOOD_GT_11 24259		32.88 2.28 0.00 N	29.40 2.05 0.00 N	26.24 1.73 0.00 N	27.25 1.74 0.00 N	28.92 1.84 0.00 N	32.41 2.17 0.00 N	31.17 2.18 0.00 N	31.22 2.10 0.00 N	30.32 2.08 0.00 N	30.87 2.03 0.00 N	34.40 2.18 0.00 N	34.14 2.28 0.00 N	32.94 2.14 0.00 N	32.72 2.14 0.00 N	32.75 2.18 0.00 N	33.08 2.22 0.00 N	35.74 2.68 0.00 N	39.17 3.22 0.00 N	39.02 3.20 0.00 N	48.19 3.98 0.00 N	37.90 3.15 0.00 N	34.19 2.72 0.00 N	31.18 2.13 0.00 N	29.94 1.82 0.00 N
RAVENSWOOD_GT_4 24252		32.88 2.28 0.00 N	29.40 2.06 0.00 N	26.25 1.74 0.00 N	27.26 1.75 0.00 N	28.92 1.84 0.00 N	32.42 2.17 0.00 N	31.17 2.19 0.00 N	31.22 2.11 0.00 N	30.32 2.08 0.00 N	30.87 2.03 0.00 N	34.40 2.19 0.00 N	34.14 2.28 0.00 N	32.94 2.14 0.00 N	32.72 2.14 0.00 N	32.76 2.19 0.00 N	33.08 2.22 0.00 N	35.75 2.68 0.00 N	39.17 3.22 0.00 N	39.02 3.20 0.00 N	48.19 3.98 0.00 N	37.90 3.15 0.00 N	34.19 2.73 0.00 N	31.19 2.13 0.00 N	29.94 1.82 0.00 N
RAVENSWOOD_GT_5 24254		32.88 2.28 0.00 N	29.40 2.06 0.00 N	26.25 1.74 0.00 N	27.26 1.75 0.00 N	28.92 1.84 0.00 N	32.42 2.17 0.00 N	31.17 2.19 0.00 N	31.22 2.11 0.00 N	30.32 2.08 0.00 N	30.87 2.03 0.00 N	34.40 2.19 0.00 N	34.14 2.28 0.00 N	32.94 2.14 0.00 N	32.72 2.14 0.00 N	32.76 2.19 0.00 N	33.08 2.22 0.00 N	35.75 2.68 0.00 N	39.17 3.22 0.00 N	39.02 3.20 0.00 N	48.19 3.98 0.00 N	37.90 3.15 0.00 N	34.19 2.73 0.00 N	31.19 2.13 0.00 N	29.94 1.82 0.00 N
RAVENSWOOD_GT_6 24253		32.88 2.28 0.00 N	29.40 2.06 0.00 N	26.25 1.74 0.00 N	27.26 1.75 0.00 N	28.92 1.84 0.00 N	32.42 2.17 0.00 N	31.17 2.19 0.00 N	31.22 2.11 0.00 N	30.32 2.08 0.00 N	30.87 2.03 0.00 N	34.40 2.19 0.00 N	34.14 2.28 0.00 N	32.94 2.14 0.00 N	32.72 2.14 0.00 N	32.76 2.19 0.00 N	33.08 2.22 0.00 N	35.75 2.68 0.00 N	39.17 3.22 0.00 N	39.02 3.20 0.00 N	48.19 3.98 0.00 N	37.90 3.15 0.00 N	34.19 2.73 0.00 N	31.19 2.13 0.00 N	29.94 1.82 0.00 N
RAVENSWOOD_GT_7 24255		32.88 2.28 0.00 N	29.40 2.06 0.00 N	26.25 1.74 0.00 N	27.26 1.75 0.00 N	28.92 1.84 0.00 N	32.42 2.17 0.00 N	31.17 2.19 0.00 N	31.22 2.11 0.00 N	30.32 2.08 0.00 N	30.87 2.03 0.00 N	34.40 2.19 0.00 N	34.14 2.28 0.00 N	32.94 2.14 0.00 N	32.72 2.14 0.00 N	32.76 2.19 0.00 N	33.08 2.22 0.00 N	35.75 2.68 0.00 N	39.17 3.22 0.00 N	39.02 3.20 0.00 N	48.19 3.98 0.00 N	37.90 3.15 0.00 N	34.19 2.73 0.00 N	31.19 2.13 0.00 N	29.94 1.82 0.00 N
RAVENSWOOD_GT_8 TEMP GRP(8-11) 24256		32.88 2.28 0.00 N	29.40 2.05 0.00 N	26.24 1.73 0.00 N	27.25 1.74 0.00 N	28.92 1.84 0.00 N	32.41 2.17 0.00 N	31.17 2.18 0.00 N	31.22 2.10 0.00 N	30.32 2.08 0.00 N	30.87 2.03 0.00 N	34.40 2.18 0.00 N	34.14 2.28 0.00 N	32.94 2.14 0.00 N	32.72 2.14 0.00 N	32.75 2.18 0.00 N	33.08 2.22 0.00 N	35.74 2.68 0.00 N	39.17 3.22 0.00 N	39.02 3.20 0.00 N	48.19 3.98 0.00 N	37.90 3.15 0.00 N	34.19 2.72 0.00 N	31.18 2.13 0.00 N	29.94 1.82 0.00 N
RAVENSWOOD_GT_9 24257		32.88 2.28 0.00 N	29.40 2.05 0.00 N	26.24 1.73 0.00 N	27.25 1.74 0.00 N	28.92 1.84 0.00 N	32.41 2.17 0.00 N	31.17 2.18 0.00 N	31.22 2.10 0.00 N	30.32 2.08 0.00 N	30.87 2.03 0.00 N	34.40 2.18 0.00 N	34.14 2.28 0.00 N	32.94 2.14 0.00 N	32.72 2.14 0.00 N	32.75 2.18 0.00 N	33.08 2.22 0.00 N	35.74 2.68 0.00 N	39.17 3.22 0.00 N	39.02 3.20 0.00 N	48.19 3.98 0.00 N	37.90 3.15 0.00 N	34.19 2.72 0.00 N	31.18 2.13 0.00 N	29.94 1.82 0.00 N
RAVENSWOOD___1 23533		32.94 2.34 0.00 N	29.48 2.14 0.00 N	26.31 1.80 0.00 N	27.32 1.81 0.00 N	28.95 1.88 0.00 N	32.47 2.22 0.00 N	31.24 2.25 0.00 N	31.30 2.18 0.00 N	30.40 2.16 0.00 N	30.89 2.05 0.00 N	34.41 2.20 0.00 N	34.19 2.33 0.00 N	32.98 2.19 0.00 N	32.79 2.21 0.00 N	32.81 2.24 0.00 N	33.12 2.26 0.00 N	35.74 2.67 0.01 N	39.13 3.18 0.00 N	39.02 3.19 0.00 N	48.20 3.99 0.00 N	37.95 3.20 0.00 N	36.40 2.76 -2.18 N	31.48 2.15 -0.28 N	30.00 1.87 0.00 N
RAVENSWOOD___2 23534		32.94 2.34 0.00 N	29.48 2.14 0.00 N	26.31 1.80 0.00 N	27.32 1.81 0.00 N	28.94 1.87 0.00 N	32.46 2.22 0.00 N	31.24 2.25 0.00 N	31.30 2.18 0.00 N	30.40 2.15 -0.01 N	30.88 2.04 0.00 N	34.40 2.19 0.00 N	34.18 2.32 0.00 N	32.97 2.17 0.00 N	32.78 2.20 0.00 N	32.79 2.23 0.00 N	33.11 2.25 0.00 N	35.72 2.66 0.01 N	39.11 3.16 0.01 N	39.01 3.18 -0.01 N	48.18 3.97 -0.01 N	37.94 3.19 0.00 N	38.59 2.74 -4.39 N	31.75 2.14 -0.56 N	30.00 1.87 0.00 N
RAVENSWOOD___3 23535		32.88 2.28 0.00 N	29.40 2.06 0.00 N	26.25 1.74 0.00 N	27.26 1.75 0.00 N	28.92 1.84 0.00 N	32.42 2.17 0.00 N	31.17 2.19 0.00 N	31.22 2.11 0.00 N	30.32 2.08 0.00 N	30.87 2.03 0.00 N	34.40 2.19 0.00 N	34.14 2.28 0.00 N	32.94 2.14 0.00 N	32.72 2.14 0.00 N	32.76 2.19 0.00 N	33.08 2.22 0.00 N	35.75 2.68 0.00 N	39.17 3.22 0.00 N	39.02 3.20 0.00 N	48.19 3.98 0.00 N	37.90 3.15 0.00 N	34.19 2.73 0.00 N	31.19 2.13 0.00 N	29.94 1.82 0.00 N
RAVENSWOOD___4 23820		32.94 2.34 0.00 N	29.48 2.14 0.00 N	26.31 1.80 0.00 N	27.32 1.81 0.00 N	28.94 1.87 0.00 N	32.46 2.22 0.00 N	31.24 2.25 0.00 N	31.30 2.18 0.00 N	30.40 2.15 -0.01 N	30.88 2.04 0.00 N	34.40 2.19 0.00 N	34.18 2.32 0.00 N	32.97 2.17 0.00 N	32.78 2.20 0.00 N	32.79 2.23 0.00 N	33.11 2.25 0.00 N	35.72 2.66 0.01 N	39.11 3.16 0.01 N	39.01 3.18 -0.01 N	48.18 3.97 -0.01 N	37.94 3.19 0.00 N	38.59 2.74 -4.39 N	31.75 2.14 -0.56 N	30.00 1.87 0.00 N



RCPL_TRUST___DRP 24196	32.90 2.31 0.00 N	29.41 2.07 0.00 N	26.26 1.75 0.00 N	27.27 1.76 0.00 N	28.93 1.86 0.00 N	32.44 2.19 0.00 N	31.19 2.20 0.00 N	31.24 2.13 0.00 N	30.34 2.10 0.00 N	30.90 2.06 0.00 N	34.43 2.22 0.00 N	34.17 2.31 0.00 N	32.97 2.17 0.00 N	32.75 2.17 0.00 N	32.78 2.21 0.00 N	33.11 2.26 0.00 N	35.78 2.71 0.00 N	39.21 3.25 0.00 N	39.06 3.23 0.00 N	48.24 4.03 0.00 N	37.94 3.19 0.00 N	34.22 2.76 0.00 N	31.21 2.15 0.00 N	29.96 1.83 0.00 N
RENSSELAER___COGEN 23796	32.02 1.43 0.00 N	28.69 1.34 0.00 N	25.69 1.18 0.00 N	26.74 1.24 0.00 N	28.36 1.29 0.00 N	31.69 1.45 0.00 N	30.37 1.38 0.00 N	30.49 1.38 0.00 N	29.43 1.19 0.00 N	29.49 0.65 0.00 N	32.93 0.71 0.00 N	32.62 0.76 0.00 N	31.45 0.65 0.00 N	31.20 0.61 0.00 N	31.21 0.64 0.00 N	31.55 0.69 0.00 N	34.13 1.07 0.00 N	37.37 1.41 0.00 N	37.10 1.27 0.00 N	45.84 1.63 0.00 N	35.98 1.23 0.00 N	32.39 0.93 0.00 N	29.71 0.66 0.00 N	28.84 0.72 0.00 N
REVERE_CP RP_DRP 24186	31.12 0.52 0.00 N	27.82 0.48 0.00 N	24.94 0.43 0.00 N	25.96 0.45 0.00 N	27.56 0.48 0.00 N	30.87 0.63 0.00 N	29.65 0.66 0.00 N	29.85 0.74 0.00 N	29.03 0.79 0.00 N	29.64 0.80 0.00 N	33.11 0.89 0.00 N	32.78 0.92 0.00 N	31.70 0.90 0.00 N	31.44 0.86 0.00 N	31.42 0.85 0.00 N	31.74 0.88 0.00 N	34.17 1.10 0.00 N	37.26 1.31 0.00 N	37.12 1.30 0.00 N	45.78 1.56 0.00 N	35.96 1.21 0.00 N	32.46 1.00 0.00 N	29.83 0.78 0.00 N	28.81 0.69 0.00 N
RIVERBAY___ 323610	32.80 2.20 0.00 N	29.34 2.00 0.00 N	26.17 1.66 0.00 N	27.18 1.67 0.00 N	28.78 1.70 0.00 N	32.29 2.05 0.00 N	31.07 2.08 0.00 N	31.12 2.01 0.00 N	30.22 1.98 0.00 N	30.70 1.86 0.00 N	34.32 2.10 0.00 N	34.12 2.26 0.00 N	32.90 2.10 0.00 N	32.68 2.10 0.00 N	32.69 2.12 0.00 N	33.01 2.15 0.00 N	35.70 2.64 0.01 N	39.16 3.21 0.00 N	39.10 3.27 0.00 N	48.31 4.09 0.00 N	38.03 3.28 0.00 N	36.45 2.79 -2.20 N	31.49 2.16 -0.28 N	30.02 1.89 0.00 N
ROCHESTER_9_IC 23652	30.15 -0.44 0.00 N	26.86 -0.48 0.00 N	24.16 -0.35 0.00 N	25.08 -0.43 0.00 N	26.65 -0.42 0.00 N	29.71 -0.54 0.00 N	28.47 -0.51 0.00 N	28.53 -0.58 0.00 N	27.66 -0.58 0.00 N	28.35 -0.49 0.00 N	32.00 -0.22 0.00 N	31.67 -0.20 0.00 N	30.71 -0.09 0.00 N	30.42 -0.17 0.00 N	30.39 -0.18 0.00 N	30.68 -0.18 0.00 N	32.90 -0.17 0.00 N	35.65 -0.31 0.00 N	35.48 -0.34 0.00 N	43.66 -0.55 0.00 N	34.36 -0.39 0.00 N	31.06 -0.41 0.00 N	28.66 -0.39 0.00 N	27.76 -0.37 0.00 N
ROSETON___1 23587	32.44 1.84 0.00 N	29.01 1.67 0.00 N	25.92 1.41 0.00 N	26.95 1.44 0.00 N	28.59 1.51 0.00 N	32.01 1.77 0.00 N	30.73 1.75 0.00 N	30.81 1.69 0.00 N	29.90 1.66 0.00 N	30.45 1.61 0.00 N	33.97 1.76 0.00 N	33.69 1.83 0.00 N	32.49 1.69 0.00 N	32.26 1.67 0.00 N	32.28 1.72 0.00 N	32.61 1.75 0.00 N	35.24 2.17 0.00 N	38.61 2.65 0.00 N	38.42 2.60 0.00 N	47.45 3.24 0.00 N	37.30 2.55 0.00 N	33.63 2.16 0.00 N	30.72 1.67 0.00 N	29.55 1.42 0.00 N
ROSETON___2 23588	32.44 1.84 0.00 N	29.01 1.67 0.00 N	25.92 1.41 0.00 N	26.95 1.44 0.00 N	28.59 1.51 0.00 N	32.01 1.77 0.00 N	30.73 1.75 0.00 N	30.81 1.69 0.00 N	29.90 1.66 0.00 N	30.45 1.61 0.00 N	33.97 1.76 0.00 N	33.69 1.83 0.00 N	32.49 1.69 0.00 N	32.26 1.67 0.00 N	32.28 1.72 0.00 N	32.61 1.75 0.00 N	35.24 2.17 0.00 N	38.61 2.65 0.00 N	38.42 2.60 0.00 N	47.45 3.24 0.00 N	37.30 2.55 0.00 N	33.63 2.16 0.00 N	30.72 1.67 0.00 N	29.55 1.42 0.00 N
RUSSELL___1 23602	30.31 -0.28 0.00 N	27.04 -0.30 0.00 N	24.33 -0.18 0.00 N	25.26 -0.25 0.00 N	26.86 -0.21 0.00 N	29.97 -0.28 0.00 N	28.75 -0.24 0.00 N	28.84 -0.28 0.00 N	27.99 -0.25 0.00 N	28.70 -0.14 0.00 N	32.38 0.16 0.00 N	32.04 0.17 0.00 N	31.03 0.23 0.00 N	30.70 0.12 0.00 N	30.68 0.11 0.00 N	30.98 0.12 0.00 N	33.29 0.22 0.00 N	36.14 0.18 0.00 N	35.91 0.09 0.00 N	44.16 -0.05 0.00 N	34.74 -0.01 0.00 N	31.36 -0.10 0.00 N	28.89 -0.17 0.00 N	27.96 -0.17 0.00 N
RUSSELL___2 23532	30.31 -0.28 0.00 N	27.04 -0.30 0.00 N	24.33 -0.18 0.00 N	25.26 -0.25 0.00 N	26.86 -0.21 0.00 N	29.97 -0.28 0.00 N	28.75 -0.24 0.00 N	28.84 -0.28 0.00 N	27.99 -0.25 0.00 N	28.70 -0.14 0.00 N	32.38 0.16 0.00 N	32.04 0.17 0.00 N	31.03 0.23 0.00 N	30.70 0.12 0.00 N	30.68 0.11 0.00 N	30.98 0.12 0.00 N	33.29 0.22 0.00 N	36.14 0.18 0.00 N	35.91 0.09 0.00 N	44.16 -0.05 0.00 N	34.74 -0.01 0.00 N	31.36 -0.10 0.00 N	28.89 -0.17 0.00 N	27.96 -0.17 0.00 N
RUSSELL___3 23549	30.09 -0.51 0.00 N	26.80 -0.55 0.00 N	24.10 -0.41 0.00 N	25.01 -0.50 0.00 N	26.59 -0.49 0.00 N	29.65 -0.60 0.00 N	28.42 -0.57 0.00 N	28.48 -0.64 0.00 N	27.62 -0.62 0.00 N	28.36 -0.48 0.00 N	32.01 -0.21 0.00 N	31.68 -0.18 0.00 N	30.71 -0.09 0.00 N	30.40 -0.18 0.00 N	30.36 -0.20 0.00 N	30.65 -0.21 0.00 N	32.89 -0.17 0.00 N	35.64 -0.32 0.00 N	35.42 -0.41 0.00 N	43.56 -0.65 0.00 N	34.30 -0.46 0.00 N	30.98 -0.48 0.00 N	28.58 -0.47 0.00 N	27.70 -0.42 0.00 N
RUSSELL___4 23556	30.30 -0.30 0.00 N	27.04 -0.31 0.00 N	24.32 -0.19 0.00 N	25.25 -0.26 0.00 N	26.85 -0.23 0.00 N	29.96 -0.29 0.00 N	28.74 -0.25 0.00 N	28.83 -0.28 0.00 N	27.97 -0.26 0.00 N	28.69 -0.15 0.00 N	32.37 0.15 0.00 N	32.03 0.16 0.00 N	31.02 0.22 0.00 N	30.69 0.10 0.00 N	30.67 0.10 0.00 N	30.97 0.11 0.00 N	33.27 0.21 0.00 N	36.14 0.18 0.00 N	35.90 0.07 0.00 N	44.15 -0.06 0.00 N	34.72 -0.03 0.00 N	31.35 -0.12 0.00 N	28.88 -0.17 0.00 N	27.95 -0.18 0.00 N
RUSSELL___STATION 23914	30.09 -0.51 0.00 N	26.80 -0.55 0.00 N	24.10 -0.41 0.00 N	25.01 -0.50 0.00 N	26.59 -0.49 0.00 N	29.65 -0.60 0.00 N	28.42 -0.57 0.00 N	28.48 -0.64 0.00 N	27.62 -0.62 0.00 N	28.36 -0.48 0.00 N	32.01 -0.21 0.00 N	31.68 -0.18 0.00 N	30.71 -0.09 0.00 N	30.40 -0.18 0.00 N	30.36 -0.20 0.00 N	30.65 -0.21 0.00 N	32.89 -0.17 0.00 N	35.64 -0.32 0.00 N	35.42 -0.41 0.00 N	43.56 -0.65 0.00 N	34.30 -0.46 0.00 N	30.98 -0.48 0.00 N	28.58 -0.47 0.00 N	27.70 -0.42 0.00 N
S SALMON___HYD 24043	30.33 -0.27 0.00 N	27.06 -0.28 0.00 N	24.27 -0.24 0.00 N	25.24 -0.27 0.00 N	26.80 -0.27 0.00 N	29.97 -0.28 0.00 N	28.69 -0.29 0.00 N	28.86 -0.26 0.00 N	28.06 -0.17 0.00 N	28.71 -0.13 0.00 N	32.14 -0.07 0.00 N	31.74 -0.12 0.00 N	30.73 -0.07 0.00 N	30.49 -0.09 0.00 N	30.47 -0.10 0.00 N	30.74 -0.11 0.00 N	33.06 -0.01 0.00 N	36.01 0.05 0.00 N	35.86 0.04 0.00 N	44.17 -0.04 0.00 N	34.78 0.02 0.00 N	31.39 -0.07 0.00 N	28.89 -0.16 0.00 N	27.99 -0.13 0.00 N
SELKIRK___I 23801	31.56 0.96 0.00 N	28.28 0.94 0.00 N	25.33 0.82 0.00 N	26.38 0.87 0.00 N	27.98 0.91 0.00 N	31.26 1.01 0.00 N	29.94 0.96 0.00 N	30.06 0.94 0.00 N	29.09 0.85 0.00 N	29.41 0.57 0.00 N	32.81 0.59 0.00 N	32.50 0.64 0.00 N	31.34 0.54 0.00 N	31.09 0.50 0.00 N	31.10 0.53 0.00 N	31.44 0.58 0.00 N	33.96 0.89 0.00 N	37.15 1.20 0.00 N	36.92 1.10 0.00 N	45.60 1.38 0.00 N	35.82 1.06 0.00 N	32.29 0.83 0.00 N	29.60 0.55 0.00 N	28.64 0.51 0.00 N

	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N
SELKIRK___II 23799	31.82 1.22 0.00 N	28.50 1.16 0.00 N	25.52 1.02 0.00 N	26.59 1.08 0.00 N	28.20 1.12 0.00 N	31.49 1.25 0.00 N	30.17 1.19 0.00 N	30.29 1.17 0.00 N	29.29 1.05 0.00 N	29.54 0.70 0.00 N	32.98 0.76 0.00 N	32.67 0.81 0.00 N	31.51 0.71 0.00 N	31.25 0.67 0.00 N	31.26 0.70 0.00 N	31.60 0.74 0.00 N	34.13 1.06 0.00 N	37.35 1.39 0.00 N	37.10 1.28 0.00 N	45.83 1.62 0.00 N	35.99 1.24 0.00 N	32.43 0.97 0.00 N	29.75 0.70 0.00 N	28.81 0.69 0.00 N	
SENECA OSWGO___HYD 24041	30.03 -0.56 0.00 N	26.87 -0.48 0.00 N	24.10 -0.40 0.00 N	25.08 -0.43 0.00 N	26.64 -0.44 0.00 N	29.76 -0.49 0.00 N	28.53 -0.45 0.00 N	28.68 -0.44 0.00 N	27.83 -0.40 0.00 N	28.41 -0.42 0.00 N	31.80 -0.41 0.00 N	31.47 -0.39 0.00 N	30.42 -0.37 0.00 N	30.20 -0.39 0.00 N	30.18 -0.39 0.00 N	30.47 -0.39 0.00 N	32.76 -0.31 0.00 N	35.69 -0.27 0.00 N	35.49 -0.33 0.00 N	43.69 -0.52 0.00 N	34.33 -0.42 0.00 N	31.03 -0.43 0.00 N	28.57 -0.48 0.00 N	27.63 -0.49 0.00 N	
SENECA___ENERGY 23797	30.25 -0.34 0.00 N	27.03 -0.31 0.00 N	24.28 -0.23 0.00 N	25.30 -0.21 0.00 N	26.91 -0.17 0.00 N	30.08 -0.17 0.00 N	28.87 -0.12 0.00 N	29.02 -0.09 0.00 N	28.16 -0.08 0.00 N	28.82 -0.02 0.00 N	32.30 0.09 0.00 N	31.95 0.09 0.00 N	30.79 -0.02 0.00 N	30.58 0.00 0.00 N	30.59 0.02 0.00 N	30.88 0.03 0.00 N	33.21 0.15 0.00 N	36.10 0.14 0.00 N	35.86 0.03 0.00 N	44.11 -0.10 0.00 N	34.61 -0.15 0.00 N	31.29 -0.17 0.00 N	28.82 -0.23 0.00 N	27.93 -0.19 0.00 N	
SHOEMAKER___GT 23640	32.37 1.77 0.00 N	28.98 1.63 0.00 N	25.90 1.39 0.00 N	26.92 1.41 0.00 N	28.58 1.50 0.00 N	31.99 1.75 0.00 N	30.72 1.73 0.00 N	30.81 1.69 0.00 N	29.91 1.67 0.00 N	30.46 1.62 0.00 N	33.98 1.76 0.00 N	33.71 1.84 0.00 N	32.50 1.70 0.00 N	32.27 1.69 0.00 N	32.27 1.70 0.00 N	32.60 1.74 0.00 N	35.21 2.15 0.00 N	38.57 2.62 0.00 N	38.40 2.57 0.00 N	47.38 3.17 0.00 N	37.24 2.49 0.00 N	33.60 2.14 0.00 N	30.69 1.64 0.00 N	29.52 1.39 0.00 N	
SHOREHAM_IC_1 23715	33.37 2.77 0.00 N	29.93 2.59 0.00 N	26.96 2.45 0.00 N	27.96 2.45 0.00 N	29.77 2.69 0.00 N	33.49 3.24 -3.96 N	36.32 3.37 0.00 N	31.27 2.16 0.00 N	30.20 1.96 0.00 N	30.31 1.47 0.00 N	34.28 2.12 0.06 N	33.41 2.28 0.73 N	32.95 2.18 0.03 N	32.76 2.22 0.04 N	32.80 2.27 0.04 N	32.92 2.55 0.48 N	36.31 3.23 -0.02 N	40.41 3.46 -0.99 N	39.02 3.20 0.00 N	48.32 4.11 0.00 N	38.21 3.45 0.00 N	34.41 2.94 -0.02 N	31.32 2.26 0.00 N	30.17 2.05 0.00 N	
SHOREHAM_IC_2 23716	33.37 2.77 0.00 N	29.93 2.59 0.00 N	26.96 2.45 0.00 N	27.96 2.45 0.00 N	29.77 2.69 0.00 N	33.49 3.24 0.00 N	36.32 3.37 -3.96 N	31.27 2.16 0.00 N	30.20 1.96 0.00 N	30.31 1.47 0.00 N	34.28 2.12 0.06 N	33.41 2.28 0.73 N	32.95 2.18 0.03 N	32.76 2.22 0.04 N	32.80 2.27 0.04 N	32.92 2.55 0.48 N	36.31 3.23 -0.02 N	40.41 3.46 -0.99 N	39.02 3.20 0.00 N	48.32 4.11 0.00 N	38.21 3.45 0.00 N	34.41 2.94 -0.02 N	31.32 2.26 0.00 N	30.17 2.05 0.00 N	
SISSONVILLE____ 23735	30.05 -0.55 0.00 N	26.77 -0.57 0.00 N	24.00 -0.51 0.00 N	24.98 -0.53 0.00 N	26.53 -0.54 0.00 N	29.67 -0.58 0.00 N	28.43 -0.55 0.00 N	28.59 -0.52 0.00 N	27.52 -0.71 0.00 N	28.23 -0.60 0.00 N	31.53 -0.69 0.00 N	31.19 -0.67 0.00 N	30.62 -0.18 0.00 N	30.39 -0.19 0.00 N	30.24 -0.33 0.00 N	30.37 -0.49 0.00 N	32.48 -0.59 0.00 N	34.10 -1.86 0.00 N	34.05 -1.77 0.00 N	42.09 -2.12 0.00 N	33.60 -1.15 0.00 N	30.56 -0.90 0.00 N	28.52 -0.53 0.00 N	28.07 -0.06 0.00 N	
SITHE_IND_GS1 24169	29.71 -0.89 0.00 N	26.54 -0.81 0.00 N	23.80 -0.71 0.00 N	24.77 -0.74 0.00 N	26.29 -0.79 0.00 N	29.36 -0.89 0.00 N	28.15 -0.84 0.00 N	28.27 -0.85 0.00 N	27.42 -0.82 0.00 N	28.02 -0.81 0.00 N	31.38 -0.83 0.00 N	31.04 -0.82 0.00 N	30.01 -0.79 0.00 N	29.79 -0.80 0.00 N	29.77 -0.80 0.00 N	30.05 -0.80 0.00 N	32.26 -0.80 0.00 N	35.09 -0.87 0.00 N	34.93 -0.90 0.00 N	43.12 -1.10 0.00 N	33.91 -0.84 0.00 N	30.66 -0.80 0.00 N	28.28 -0.78 0.00 N	27.38 -0.75 0.00 N	
SITHE_IND_GS2 24170	29.71 -0.89 0.00 N	26.54 -0.81 0.00 N	23.80 -0.71 0.00 N	24.77 -0.74 0.00 N	26.29 -0.79 0.00 N	29.36 -0.89 0.00 N	28.15 -0.84 0.00 N	28.27 -0.85 0.00 N	27.42 -0.82 0.00 N	28.02 -0.81 0.00 N	31.38 -0.83 0.00 N	31.04 -0.82 0.00 N	30.01 -0.79 0.00 N	29.79 -0.80 0.00 N	29.77 -0.80 0.00 N	30.05 -0.80 0.00 N	32.26 -0.80 0.00 N	35.09 -0.87 0.00 N	34.93 -0.90 0.00 N	43.12 -1.10 0.00 N	33.91 -0.84 0.00 N	30.66 -0.80 0.00 N	28.28 -0.78 0.00 N	27.38 -0.75 0.00 N	
SITHE_IND_GS3 24171	29.71 -0.89 0.00 N	26.54 -0.81 0.00 N	23.80 -0.71 0.00 N	24.77 -0.74 0.00 N	26.29 -0.79 0.00 N	29.36 -0.89 0.00 N	28.15 -0.84 0.00 N	28.27 -0.85 0.00 N	27.42 -0.82 0.00 N	28.02 -0.81 0.00 N	31.38 -0.83 0.00 N	31.04 -0.82 0.00 N	30.01 -0.79 0.00 N	29.79 -0.80 0.00 N	29.77 -0.80 0.00 N	30.05 -0.80 0.00 N	32.26 -0.80 0.00 N	35.09 -0.87 0.00 N	34.93 -0.90 0.00 N	43.12 -1.10 0.00 N	33.91 -0.84 0.00 N	30.66 -0.80 0.00 N	28.28 -0.78 0.00 N	27.38 -0.75 0.00 N	
SITHE_IND_GS4 24172	29.71 -0.89 0.00 N	26.54 -0.81 0.00 N	23.80 -0.71 0.00 N	24.77 -0.74 0.00 N	26.29 -0.79 0.00 N	29.36 -0.89 0.00 N	28.15 -0.84 0.00 N	28.27 -0.85 0.00 N	27.42 -0.82 0.00 N	28.02 -0.81 0.00 N	31.38 -0.83 0.00 N	31.04 -0.82 0.00 N	30.01 -0.79 0.00 N	29.79 -0.80 0.00 N	29.77 -0.80 0.00 N	30.05 -0.80 0.00 N	32.26 -0.80 0.00 N	35.09 -0.87 0.00 N	34.93 -0.90 0.00 N	43.12 -1.10 0.00 N	33.91 -0.84 0.00 N	30.66 -0.80 0.00 N	28.28 -0.78 0.00 N	27.38 -0.75 0.00 N	
SITHE___BATAVIA 24024	29.87 -0.73 0.00 N	26.57 -0.77 0.00 N	23.95 -0.56 0.00 N	24.81 -0.70 0.00 N	26.41 -0.67 0.00 N	29.39 -0.85 0.00 N	28.13 -0.86 0.00 N	28.07 -1.04 0.00 N	27.14 -1.10 0.00 N	27.93 -0.91 0.00 N	31.72 -0.50 0.00 N	31.39 -0.48 0.00 N	30.41 -0.39 0.00 N	30.10 -0.48 0.00 N	30.06 -0.51 0.00 N	30.34 -0.52 0.00 N	32.52 -0.55 0.00 N	35.00 -0.96 0.00 N	34.75 -1.07 0.00 N	42.72 -1.50 0.00 N	33.67 -1.09 0.00 N	30.38 -1.08 0.00 N	28.10 -0.95 0.00 N	27.35 -0.78 0.00 N	
SITHE___INDEPEND 23800	29.71 -0.89 0.00 N	26.54 -0.81 0.00 N	23.80 -0.71 0.00 N	24.77 -0.74 0.00 N	26.29 -0.79 0.00 N	29.36 -0.89 0.00 N	28.15 -0.84 0.00 N	28.27 -0.85 0.00 N	27.42 -0.82 0.00 N	28.02 -0.81 0.00 N	31.38 -0.83 0.00 N	31.04 -0.82 0.00 N	30.01 -0.79 0.00 N	29.79 -0.80 0.00 N	29.77 -0.80 0.00 N	30.05 -0.80 0.00 N	32.26 -0.80 0.00 N	35.09 -0.87 0.00 N	34.93 -0.90 0.00 N	43.12 -1.10 0.00 N	33.91 -0.84 0.00 N	30.66 -0.80 0.00 N	28.28 -0.78 0.00 N	27.38 -0.75 0.00 N	
SITHE___MASSENA	30.26	27.01	24.24	25.21	26.78	29.92	28.63	28.78	27.89	28.55	31.86	31.50	30.64	30.42	30.32	30.54	32.52	34.71	34.66	42.80	33.78	30.78	28.72	28.11	

23902	-0.34 0.00 N	-0.33 0.00 N	-0.27 0.00 N	-0.30 0.00 N	-0.30 0.00 N	-0.33 0.00 N	-0.35 0.00 N	-0.34 0.00 N	-0.35 0.00 N	-0.29 0.00 N	-0.35 0.00 N	-0.36 0.00 N	-0.16 0.00 N	-0.16 0.00 N	-0.24 0.00 N	-0.32 0.00 N	-0.55 0.00 N	-1.25 0.00 N	-1.16 0.00 N	-1.42 0.00 N	-0.97 0.00 N	-0.69 0.00 N	-0.33 0.00 N	-0.01 0.00 N
SITHE____OGDNSBRG 24021	30.46 -0.13 0.00 N	27.20 -0.14 0.00 N	24.41 -0.10 0.00 N	25.39 -0.12 0.00 N	26.98 -0.10 0.00 N	30.16 -0.08 0.00 N	28.89 -0.10 0.00 N	29.08 -0.04 0.00 N	28.17 -0.06 0.00 N	28.83 -0.01 0.00 N	32.19 -0.03 0.00 N	31.83 -0.03 0.00 N	31.05 0.25 0.00 N	30.82 0.24 0.00 N	30.68 0.11 0.00 N	30.86 0.00 0.00 N	32.90 -0.17 0.00 N	34.96 -1.00 0.00 N	34.95 -0.88 0.00 N	43.13 -1.08 0.00 N	34.14 -0.62 0.00 N	31.08 -0.39 0.00 N	29.00 -0.05 0.00 N	28.42 0.29 0.00 N
SITHE____STERLING 23777	30.93 0.34 0.00 N	27.64 0.30 0.00 N	24.79 0.28 0.00 N	25.80 0.29 0.00 N	27.39 0.32 0.00 N	30.69 0.44 0.00 N	29.46 0.47 0.00 N	29.64 0.52 0.00 N	28.81 0.57 0.00 N	29.41 0.57 0.00 N	32.86 0.65 0.00 N	32.53 0.67 0.00 N	31.46 0.66 0.00 N	31.20 0.62 0.00 N	31.19 0.62 0.00 N	31.51 0.66 0.00 N	33.92 0.85 0.00 N	37.00 1.04 0.00 N	36.86 1.04 0.00 N	45.44 1.23 0.00 N	35.69 0.94 0.00 N	32.24 0.78 0.00 N	29.64 0.58 0.00 N	28.63 0.51 0.00 N
SOUTH CAIRO____GT 23612	33.11 2.51 0.00 N	29.69 2.35 0.00 N	26.59 2.08 0.00 N	27.68 2.17 0.00 N	29.38 2.30 0.00 N	32.85 2.61 0.00 N	31.53 2.55 0.00 N	31.71 2.59 0.00 N	30.79 2.55 0.00 N	31.14 2.30 0.00 N	34.73 2.51 0.00 N	34.44 2.57 0.00 N	33.18 2.38 0.00 N	32.91 2.33 0.00 N	32.93 2.37 0.00 N	33.30 2.44 0.00 N	36.11 3.04 0.00 N	39.68 3.72 0.00 N	39.44 3.62 0.00 N	48.66 4.45 0.00 N	38.19 3.43 0.00 N	34.37 2.91 0.00 N	31.41 2.35 0.00 N	30.26 2.13 0.00 N
SOUTH HAMPTN____IC 23720	33.73 3.13 0.00 N	30.22 2.87 0.00 N	27.18 2.66 0.00 N	28.18 2.67 0.00 N	30.00 2.92 0.00 N	33.76 3.52 0.00 N	36.59 3.65 -3.96 N	31.67 2.55 0.00 N	30.62 2.38 0.00 N	30.82 1.99 0.00 N	34.86 2.70 0.06 N	33.96 2.83 0.73 N	33.47 2.70 0.03 N	33.27 2.73 0.04 N	33.30 2.77 0.04 N	33.41 3.04 0.48 N	36.88 3.80 -0.02 N	41.15 4.21 -0.98 N	39.78 3.95 0.00 N	49.25 5.03 0.00 N	38.91 4.16 0.00 N	35.01 3.54 -0.02 N	31.82 2.77 0.00 N	30.59 2.46 0.00 N
SOUTHOLD____IC 23719	35.13 4.54 0.00 N	31.41 4.07 0.00 N	28.21 3.71 0.00 N	29.27 3.76 0.00 N	31.21 4.13 0.00 N	35.17 4.92 0.00 N	38.01 5.06 -3.96 N	33.14 4.03 0.00 N	32.16 3.92 0.00 N	32.50 3.66 0.00 N	36.72 4.56 0.73 N	35.76 4.63 0.03 N	35.18 4.41 0.03 N	34.96 4.41 0.04 N	35.01 4.48 0.04 N	35.15 4.78 0.48 N	38.97 5.88 -0.02 N	43.69 6.75 -0.98 N	42.21 6.38 0.00 N	52.14 7.93 0.00 N	41.10 6.35 0.00 N	36.94 5.46 -0.02 N	33.48 4.43 0.00 N	32.02 3.90 0.00 N
ST LAWRENCE____ 23600	30.03 -0.56 0.00 N	26.81 -0.53 0.00 N	24.04 -0.46 0.00 N	25.02 -0.48 0.00 N	26.57 -0.51 0.00 N	29.67 -0.58 0.00 N	28.39 -0.59 0.00 N	28.54 -0.58 0.00 N	27.68 -0.56 0.00 N	28.33 -0.51 0.00 N	31.62 -0.60 0.00 N	31.24 -0.62 0.00 N	30.36 -0.44 0.00 N	30.15 -0.44 0.00 N	30.06 -0.51 0.00 N	30.29 -0.57 0.00 N	32.23 -0.84 0.00 N	34.68 -1.27 0.00 N	34.64 -1.19 0.00 N	42.75 -1.46 0.00 N	33.70 -1.05 0.00 N	30.70 -0.76 0.00 N	28.63 -0.42 0.00 N	27.86 -0.26 0.00 N
STATION 5_MISC_HYD 23604	30.08 -0.52 0.00 N	26.47 -0.87 0.00 N	23.70 -0.81 0.00 N	24.59 -0.92 0.00 N	26.21 -0.87 0.00 N	29.26 -0.98 0.00 N	28.09 -0.89 0.00 N	28.20 -0.92 0.00 N	27.36 -0.87 0.00 N	28.36 -0.48 0.00 N	32.08 -0.13 0.00 N	31.72 -0.14 0.00 N	30.74 -0.06 0.00 N	30.38 -0.20 0.00 N	30.38 -0.18 0.00 N	30.68 -0.18 0.00 N	32.94 -0.13 0.00 N	35.80 -0.15 0.00 N	35.73 -0.10 0.00 N	44.05 -0.16 0.00 N	34.67 -0.08 0.00 N	31.30 -0.16 0.00 N	28.83 -0.23 0.00 N	27.91 -0.22 0.00 N
STEEL____WIND 323596	29.39 -1.21 0.00 N	26.14 -1.20 0.00 N	23.57 -0.94 0.00 N	24.42 -1.09 0.00 N	25.99 -1.09 0.00 N	28.96 -1.29 0.00 N	27.66 -1.32 0.00 N	27.56 -1.56 0.00 N	26.59 -1.65 0.00 N	27.39 -1.45 0.00 N	31.07 -1.15 0.00 N	30.75 -1.12 0.00 N	29.76 -1.03 0.00 N	29.44 -1.14 0.00 N	29.43 -1.14 0.00 N	29.70 -1.15 0.00 N	31.83 -1.23 0.00 N	34.15 -1.81 0.00 N	33.89 -1.94 0.00 N	41.70 -2.52 0.00 N	32.88 -1.88 0.00 N	29.69 -1.77 0.00 N	27.48 -1.58 0.00 N	26.82 -1.31 0.00 N
STEBEN_REC_LFGE 323667	30.79 0.20 0.00 N	27.43 0.08 0.00 N	24.59 0.08 0.00 N	25.51 0.00 0.00 N	27.19 0.11 0.00 N	30.58 0.33 0.00 N	29.35 0.37 0.00 N	29.48 0.35 0.00 N	28.45 0.21 0.00 N	29.27 0.43 0.00 N	32.99 0.77 0.00 N	32.74 0.88 0.00 N	31.59 0.79 0.00 N	31.39 0.80 0.00 N	31.41 0.84 0.00 N	31.70 0.84 0.00 N	34.16 1.09 0.00 N	37.02 1.06 0.00 N	36.74 0.91 0.00 N	45.18 0.97 0.00 N	35.44 0.69 0.00 N	32.03 0.57 0.00 N	29.41 0.35 0.00 N	28.48 0.35 0.00 N
STONY____BROOK 24151	33.51 2.92 0.00 N	30.08 2.74 0.00 N	26.95 2.43 0.00 N	27.96 2.45 0.00 N	29.76 2.68 0.00 N	33.47 3.23 0.00 N	36.29 3.35 -3.96 N	31.64 2.52 0.00 N	30.57 2.33 0.00 N	30.77 1.93 0.00 N	34.78 2.62 0.06 N	33.92 2.78 0.73 N	33.45 2.68 0.03 N	33.26 2.72 0.04 N	33.29 2.76 0.04 N	33.34 2.95 0.47 N	36.62 3.53 -0.02 N	40.79 3.82 -1.01 N	39.41 3.59 0.00 N	48.83 4.62 0.00 N	38.74 3.98 0.00 N	34.89 3.41 -0.02 N	31.76 2.70 0.00 N	30.47 2.34 0.00 N
STURGEON_POOL_HYD 23609	33.01 2.42 0.00 N	29.50 2.15 0.00 N	26.35 1.83 0.00 N	27.39 1.88 0.00 N	29.08 2.00 0.00 N	32.57 2.32 0.00 N	31.29 2.31 0.00 N	31.41 2.29 0.00 N	30.54 2.30 0.00 N	31.18 2.34 0.00 N	34.77 2.56 0.00 N	34.49 2.63 0.00 N	33.25 2.45 0.00 N	33.00 2.42 0.00 N	33.02 2.46 0.00 N	33.33 2.47 0.00 N	36.05 2.98 0.00 N	39.63 3.67 0.00 N	39.45 3.62 0.00 N	48.64 4.43 0.00 N	38.18 3.43 0.00 N	34.41 2.94 0.00 N	31.37 2.31 0.00 N	30.10 1.98 0.00 N
SYRACUSE____ENERGY_ST1 323597	30.39 -0.21 0.00 N	27.16 -0.18 0.00 N	24.37 -0.14 0.00 N	25.36 -0.15 0.00 N	26.94 -0.14 0.00 N	30.10 -0.15 0.00 N	28.85 -0.13 0.00 N	29.01 -0.11 0.00 N	28.17 -0.07 0.00 N	28.78 -0.06 0.00 N	32.21 0.00 0.00 N	31.87 0.01 0.00 N	30.78 -0.02 0.00 N	30.56 -0.02 0.00 N	30.56 -0.01 0.00 N	30.85 0.00 0.00 N	33.17 0.10 0.00 N	36.12 0.17 0.00 N	35.93 0.10 0.00 N	44.24 0.03 0.00 N	34.74 -0.01 0.00 N	31.40 -0.06 0.00 N	28.91 -0.14 0.00 N	27.96 -0.17 0.00 N
SYRACUSE____ENERGY_ST2 323598	30.39 -0.21 0.00 N	27.16 -0.18 0.00 N	24.37 -0.14 0.00 N	25.36 -0.15 0.00 N	26.94 -0.14 0.00 N	30.10 -0.15 0.00 N	28.85 -0.13 0.00 N	29.01 -0.11 0.00 N	28.17 -0.07 0.00 N	28.78 -0.06 0.00 N	32.21 0.00 0.00 N	31.87 0.01 0.00 N	30.78 -0.02 0.00 N	30.56 -0.02 0.00 N	30.56 -0.01 0.00 N	30.85 0.00 0.00 N	33.17 0.10 0.00 N	36.12 0.17 0.00 N	35.93 0.10 0.00 N	44.24 0.03 0.00 N	34.74 -0.01 0.00 N	31.40 -0.06 0.00 N	28.91 -0.14 0.00 N	27.96 -0.17 0.00 N

SYRACUSE___POWER 24017	30.46 -0.14 0.00 N	27.21 -0.13 0.00 N	24.41 -0.11 0.00 N	25.38 -0.13 0.00 N	26.96 -0.12 0.00 N	30.13 -0.12 0.00 N	28.90 -0.08 0.00 N	29.05 -0.06 0.00 N	28.20 -0.04 0.00 N	28.84 0.00 0.00 N	32.28 0.06 0.00 N	31.94 0.08 0.00 N	30.88 0.07 0.00 N	30.64 0.06 0.00 N	30.63 0.06 0.00 N	30.94 0.08 0.00 N	33.27 0.21 0.00 N	36.26 0.30 0.00 N	36.07 0.24 0.00 N	44.44 0.23 0.00 N	34.90 0.14 0.00 N	31.53 0.08 0.00 N	29.01 -0.04 0.00 N	28.05 -0.08 0.00 N
UNION___PROCESSING_DRP 323587	29.86 -0.74 0.00 N	26.57 -0.77 0.00 N	23.89 -0.61 0.00 N	24.81 -0.70 0.00 N	26.36 -0.71 0.00 N	29.39 -0.86 0.00 N	28.16 -0.83 0.00 N	28.20 -0.92 0.00 N	27.33 -0.91 0.00 N	28.07 -0.76 0.00 N	31.70 -0.51 0.00 N	31.37 -0.50 0.00 N	30.40 -0.39 0.00 N	30.12 -0.47 0.00 N	30.08 -0.49 0.00 N	30.35 -0.50 0.00 N	32.53 -0.53 0.00 N	35.17 -0.79 0.00 N	34.93 -0.89 0.00 N	42.99 -1.22 0.00 N	33.87 -0.89 0.00 N	30.61 -0.85 0.00 N	28.29 -0.77 0.00 N	27.46 -0.67 0.00 N
UPPER HUDSON___HYD 24058	31.69 1.09 0.00 N	28.29 0.95 0.00 N	25.32 0.81 0.00 N	26.33 0.82 0.00 N	27.94 0.86 0.00 N	31.23 0.98 0.00 N	29.84 0.86 0.00 N	30.14 1.02 0.00 N	29.36 1.12 0.00 N	29.83 1.00 0.00 N	33.38 1.16 0.00 N	33.05 1.19 0.00 N	31.87 1.07 0.00 N	31.58 0.99 0.00 N	31.58 1.01 0.00 N	31.95 1.09 0.00 N	34.68 1.62 0.00 N	38.27 2.31 0.00 N	37.88 2.05 0.00 N	46.82 2.61 0.00 N	36.63 1.88 0.00 N	32.86 1.40 0.00 N	30.05 0.99 0.00 N	28.90 0.77 0.00 N
UPPER RAQUET___HYD 24056	30.05 -0.55 0.00 N	26.77 -0.57 0.00 N	24.00 -0.51 0.00 N	24.98 -0.53 0.00 N	26.53 -0.54 0.00 N	29.67 -0.58 0.00 N	28.43 -0.55 0.00 N	28.59 -0.52 0.00 N	27.52 -0.71 0.00 N	28.23 -0.60 0.00 N	31.53 -0.69 0.00 N	31.19 -0.67 0.00 N	30.62 -0.18 0.00 N	30.39 -0.19 0.00 N	30.24 -0.33 0.00 N	30.37 -0.49 0.00 N	32.48 -0.59 0.00 N	34.10 -1.86 0.00 N	34.05 -1.77 0.00 N	42.09 -2.12 0.00 N	33.60 -1.15 0.00 N	30.56 -0.90 0.00 N	28.52 -0.53 0.00 N	28.07 -0.06 0.00 N
VISCHER___FERRY HYD 24020	32.26 1.67 0.00 N	28.84 1.49 0.00 N	25.82 1.31 0.00 N	26.87 1.37 0.00 N	28.50 1.42 0.00 N	31.84 1.60 0.00 N	30.53 1.54 0.00 N	30.69 1.58 0.00 N	29.72 1.48 0.00 N	30.02 1.19 0.00 N	33.54 1.33 0.00 N	33.24 1.38 0.00 N	32.02 1.22 0.00 N	31.75 1.16 0.00 N	31.76 1.19 0.00 N	32.12 1.27 0.00 N	34.80 1.73 0.00 N	38.20 2.24 0.00 N	37.84 2.02 0.00 N	46.76 2.55 0.00 N	36.67 1.92 0.00 N	32.98 1.51 0.00 N	30.20 1.15 0.00 N	29.22 1.09 0.00 N
WADING RIVER_IC_1 23522	33.37 2.77 0.00 N	29.93 2.59 0.00 N	26.99 2.48 0.00 N	27.98 2.47 0.00 N	29.79 2.72 0.00 N	33.52 3.27 0.00 N	36.34 3.40 -3.96 N	31.25 2.13 0.00 N	30.17 1.93 0.00 N	30.26 1.42 0.00 N	34.23 2.07 0.06 N	33.35 2.22 0.74 N	32.90 2.13 0.03 N	32.71 2.17 0.04 N	32.74 2.21 0.04 N	32.88 2.51 0.49 N	36.30 3.22 -0.02 N	40.32 3.39 -0.98 N	38.98 3.16 0.00 N	48.27 4.06 0.00 N	38.17 3.42 0.00 N	34.37 2.90 -0.02 N	31.28 2.22 0.00 N	30.15 2.02 0.00 N
WADING RIVER_IC_2 23547	33.37 2.77 0.00 N	29.93 2.59 0.00 N	26.99 2.48 0.00 N	27.98 2.47 0.00 N	29.79 2.72 0.00 N	33.52 3.27 0.00 N	36.34 3.40 -3.96 N	31.25 2.13 0.00 N	30.17 1.93 0.00 N	30.26 1.42 0.00 N	34.23 2.07 0.06 N	33.35 2.22 0.74 N	32.90 2.13 0.03 N	32.71 2.17 0.04 N	32.74 2.21 0.04 N	32.88 2.51 0.49 N	36.30 3.22 -0.02 N	40.32 3.39 -0.98 N	38.98 3.16 0.00 N	48.27 4.06 0.00 N	38.17 3.42 0.00 N	34.37 2.90 -0.02 N	31.28 2.22 0.00 N	30.15 2.02 0.00 N
WADING RIVER_IC_3 23601	33.37 2.77 0.00 N	29.93 2.59 0.00 N	26.99 2.48 0.00 N	27.98 2.47 0.00 N	29.79 2.72 0.00 N	33.52 3.27 0.00 N	36.34 3.40 -3.96 N	31.25 2.13 0.00 N	30.17 1.93 0.00 N	30.26 1.42 0.00 N	34.23 2.07 0.06 N	33.35 2.22 0.74 N	32.90 2.13 0.03 N	32.71 2.17 0.04 N	32.74 2.21 0.04 N	32.88 2.51 0.49 N	36.30 3.22 -0.02 N	40.32 3.39 -0.98 N	38.98 3.16 0.00 N	48.27 4.06 0.00 N	38.17 3.42 0.00 N	34.37 2.90 -0.02 N	31.28 2.22 0.00 N	30.15 2.02 0.00 N
WALDEN___HYDRO 24148	32.51 1.91 0.00 N	29.04 1.70 0.00 N	25.95 1.44 0.00 N	26.96 1.45 0.00 N	28.60 1.53 0.00 N	32.03 1.79 0.00 N	30.77 1.78 0.00 N	30.85 1.74 0.00 N	29.96 1.72 0.00 N	30.56 1.73 0.00 N	34.14 1.92 0.00 N	33.85 1.99 0.00 N	32.65 1.85 0.00 N	32.42 1.84 0.00 N	32.45 1.89 0.00 N	32.78 1.93 0.00 N	35.42 2.35 0.00 N	38.83 2.87 0.00 N	38.67 2.85 0.00 N	47.75 3.54 0.00 N	37.53 2.77 0.00 N	33.83 2.36 0.00 N	30.88 1.83 0.00 N	29.66 1.54 0.00 N
WARRENSBURG___ 23737	31.45 0.85 0.00 N	28.06 0.72 0.00 N	25.10 0.59 0.00 N	26.10 0.59 0.00 N	27.69 0.61 0.00 N	30.93 0.68 0.00 N	29.56 0.58 0.00 N	29.87 0.75 0.00 N	29.10 0.86 0.00 N	29.59 0.76 0.00 N	33.12 0.91 0.00 N	32.81 0.95 0.00 N	31.64 0.84 0.00 N	31.35 0.76 0.00 N	31.34 0.78 0.00 N	31.71 0.85 0.00 N	34.42 1.35 0.00 N	37.98 2.02 0.00 N	37.63 1.81 0.00 N	46.55 2.33 0.00 N	36.43 1.68 0.00 N	32.68 1.22 0.00 N	29.89 0.83 0.00 N	28.73 0.60 0.00 N
WATERSIDE___6 8 9 23538	32.94 2.34 0.00 N	29.48 2.14 0.00 N	26.31 1.80 0.00 N	27.32 1.81 0.00 N	28.94 1.87 0.00 N	32.46 2.22 0.00 N	31.24 2.25 0.00 N	31.30 2.18 0.00 N	30.40 2.15 -0.01 N	30.88 2.04 0.00 N	34.40 2.19 0.00 N	34.18 2.32 0.00 N	32.97 2.17 0.00 N	32.78 2.20 0.00 N	32.79 2.23 0.00 N	33.11 2.25 0.00 N	35.72 2.66 0.01 N	39.11 3.16 0.01 N	39.01 3.18 -0.01 N	48.18 3.97 -0.01 N	37.94 3.19 0.00 N	38.59 2.74 -4.39 N	31.75 2.14 -0.56 N	30.00 1.87 0.00 N
WDELAWARE___HYD 323627	30.38 -0.21 0.00 N	27.09 -0.26 0.00 N	24.18 -0.33 0.00 N	25.16 -0.35 0.00 N	26.74 -0.34 0.00 N	29.95 -0.30 0.00 N	28.79 -0.19 0.00 N	28.93 -0.18 0.00 N	28.15 -0.08 0.00 N	28.75 -0.09 0.00 N	32.11 -0.11 0.00 N	31.84 -0.02 0.00 N	30.74 -0.06 0.00 N	30.52 -0.06 0.00 N	30.54 -0.03 0.00 N	30.85 -0.01 0.00 N	33.43 0.36 0.00 N	36.77 0.81 0.00 N	36.59 0.77 0.00 N	45.11 0.90 0.00 N	35.37 0.61 0.00 N	31.86 0.39 0.00 N	29.01 -0.05 0.00 N	27.78 -0.35 0.00 N
WEST BABYLON___IC 23714	33.68 3.09 0.00 N	30.20 2.86 0.00 N	26.97 2.47 0.00 N	27.98 2.47 0.00 N	29.78 2.70 0.00 N	33.47 3.22 0.00 N	36.27 3.32 -3.96 N	31.85 2.74 0.00 N	30.79 2.55 0.00 N	31.06 2.22 0.00 N	35.12 2.94 0.04 N	34.55 3.12 0.43 N	33.79 3.01 0.02 N	33.59 3.03 0.02 N	33.63 3.08 0.02 N	34.18 3.18 -0.14 N	36.74 3.64 -0.04 N	42.22 4.19 -2.07 N	39.80 3.98 0.00 N	49.32 5.11 0.00 N	38.97 4.22 0.00 N	35.18 3.68 -0.03 N	32.11 3.05 0.00 N	30.73 2.60 0.00 N
WEST CANADA___HYD 24049	30.69 0.09 0.00 N	27.43 0.09 0.00 N	24.59 0.08 0.00 N	25.61 0.10 0.00 N	27.18 0.10 0.00 N	30.37 0.12 0.00 N	29.10 0.12 0.00 N	29.25 0.13 0.00 N	28.38 0.14 0.00 N	28.95 0.12 0.00 N	32.34 0.13 0.00 N	31.99 0.13 0.00 N	30.92 0.11 0.00 N	30.68 0.09 0.00 N	30.66 0.09 0.00 N	30.98 0.12 0.00 N	33.26 0.19 0.00 N	36.24 0.28 0.00 N	36.08 0.25 0.00 N	44.56 0.36 0.00 N	35.03 0.28 0.00 N	31.66 0.20 0.00 N	29.18 0.12 0.00 N	28.22 0.09 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
WESTERN_NY_WIND 24143	29.85 -0.74 0.00 N	26.55 -0.79 0.00 N	23.94 -0.57 0.00 N	24.80 -0.71 0.00 N	26.39 -0.69 0.00 N	29.37 -0.88 0.00 N	28.11 -0.88 0.00 N	28.04 -1.07 0.00 N	27.11 -1.13 0.00 N	27.90 -0.94 0.00 N	31.69 -0.53 0.00 N	31.36 -0.51 0.00 N	30.39 -0.42 0.00 N	30.07 -0.52 0.00 N	30.03 -0.54 0.00 N	30.32 -0.54 0.00 N	32.48 -0.58 0.00 N	34.96 -1.00 0.00 N	34.71 -1.12 0.00 N	42.67 -1.54 0.00 N	33.62 -1.13 0.00 N	30.34 -1.12 0.00 N	28.07 -0.99 0.00 N	27.33 -0.80 0.00 N	
WESTOVER____LESR 323668	30.92 0.32 0.00 N	27.60 0.26 0.00 N	24.77 0.26 0.00 N	25.75 0.24 0.00 N	27.37 0.30 0.00 N	30.63 0.38 0.00 N	29.33 0.35 0.00 N	29.47 0.35 0.00 N	28.57 0.33 0.00 N	29.27 0.43 0.00 N	32.64 0.42 0.00 N	32.37 0.51 0.00 N	31.17 0.36 0.00 N	30.94 0.36 0.00 N	30.98 0.42 0.00 N	31.28 0.42 0.00 N	33.71 0.64 0.00 N	36.68 0.72 0.00 N	36.44 0.62 0.00 N	44.97 0.75 0.00 N	35.28 0.53 0.00 N	31.91 0.45 0.00 N	29.29 0.24 0.00 N	28.34 0.21 0.00 N	
WETHRSFD_WT_PWR 323626	29.63 -0.96 0.00 N	26.42 -0.92 0.00 N	23.78 -0.73 0.00 N	24.60 -0.91 0.00 N	26.24 -0.84 0.00 N	29.34 -0.90 0.00 N	28.05 -0.93 0.00 N	28.04 -1.08 0.00 N	27.03 -1.21 0.00 N	27.82 -1.02 0.00 N	31.48 -0.74 0.00 N	31.18 -0.68 0.00 N	30.14 -0.66 0.00 N	29.87 -0.71 0.00 N	29.86 -0.70 0.00 N	30.15 -0.71 0.00 N	32.38 -0.69 0.00 N	34.87 -1.08 0.00 N	34.57 -1.25 0.00 N	42.52 -1.69 0.00 N	33.49 -1.27 0.00 N	30.24 -1.23 0.00 N	27.89 -1.17 0.00 N	27.17 -0.96 0.00 N	
YORK____WARBASSE 23770	33.00 2.40 0.00 N	29.52 2.18 0.00 N	26.33 1.82 0.00 N	27.34 1.83 0.00 N	28.97 1.89 0.00 N	32.51 2.26 0.00 N	31.27 2.28 0.00 N	31.33 2.22 0.00 N	30.43 2.18 -0.01 N	30.91 2.07 0.00 N	34.49 2.28 0.00 N	34.26 2.40 0.00 N	33.04 2.24 0.00 N	32.84 2.25 0.00 N	32.85 2.28 0.00 N	33.18 2.32 0.00 N	35.86 2.78 -0.01 N	39.27 3.30 -0.01 N	39.14 3.31 -0.01 N	48.33 4.11 -0.01 N	38.04 3.28 0.00 N	43.04 2.82 -8.76 N	33.30 2.19 -2.06 N	30.05 1.92 0.00 N	