

Time Weighted/Integrated Real Time LBMP- Generator

--- LBMP \$

--- Marginal Cost of Losses

--- Marginal Cost of Congestion

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

Generator Data

02/24/2012

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	25.43 1.41 0.00 N	20.11 1.12 0.00 N	20.39 1.05 0.00 N	22.46 1.22 0.00 N	24.17 1.51 0.00 N	27.02 1.78 0.00 N	28.63 2.09 0.00 N	31.88 2.94 0.00 N	35.65 3.49 0.00 N	35.42 3.48 0.00 N	35.50 3.43 0.00 N	34.19 3.39 0.00 N	33.44 3.44 -0.03 N	34.27 3.57 -0.16 N	33.98 3.44 -0.48 N	33.46 3.44 -0.24 N	34.02 3.52 -0.64 N	33.69 3.28 -4.76 N	31.63 3.37 0.00 N	34.38 3.46 0.00 N	33.87 3.13 0.00 N	28.23 2.52 0.00 N	26.81 2.37 0.00 N	26.23 2.02 0.00 N
74TH STREET_GT_1 24260	25.45 1.44 0.00 N	20.13 1.13 0.00 N	20.41 1.07 0.00 N	22.48 1.24 0.00 N	24.18 1.53 0.00 N	27.05 1.81 0.00 N	28.66 2.12 0.00 N	31.92 2.97 0.00 N	35.70 3.53 0.00 N	35.46 3.51 0.00 N	35.53 3.46 0.00 N	34.22 3.42 0.00 N	33.49 3.47 -0.05 N	34.39 3.60 -0.25 N	34.30 3.47 -0.77 N	33.64 3.47 -0.39 N	34.44 3.55 -1.04 N	33.73 3.30 -4.78 N	31.65 3.40 0.00 N	34.41 3.49 0.00 N	33.90 3.16 0.00 N	28.26 2.55 0.00 N	26.85 2.40 0.00 N	26.26 2.05 0.00 N
74TH STREET_GT_2 24261	25.45 1.44 0.00 N	20.13 1.13 0.00 N	20.41 1.07 0.00 N	22.48 1.24 0.00 N	24.18 1.53 0.00 N	27.05 1.81 0.00 N	28.66 2.12 0.00 N	31.92 2.97 0.00 N	35.70 3.53 0.00 N	35.46 3.51 0.00 N	35.53 3.46 0.00 N	34.22 3.42 0.00 N	33.49 3.47 -0.05 N	34.39 3.60 -0.25 N	34.30 3.47 -0.77 N	33.64 3.47 -0.39 N	34.44 3.55 -1.04 N	33.73 3.30 -4.78 N	31.65 3.40 0.00 N	34.41 3.49 0.00 N	33.90 3.16 0.00 N	28.26 2.55 0.00 N	26.85 2.40 0.00 N	26.26 2.05 0.00 N
ADK HUDSON___FALLS 24011	25.69 1.67 0.00 N	20.40 1.41 0.00 N	20.72 1.38 0.00 N	22.73 1.49 0.00 N	24.39 1.73 0.00 N	27.27 2.03 0.00 N	28.80 2.26 0.00 N	31.78 2.83 0.00 N	35.50 3.33 0.00 N	35.20 3.25 0.00 N	35.05 2.99 0.00 N	33.62 2.82 0.00 N	32.48 2.50 0.00 N	33.04 2.49 0.00 N	32.50 2.44 0.00 N	32.07 2.30 0.00 N	32.33 2.47 0.00 N	34.60 2.76 -6.18 N	31.18 2.93 0.00 N	34.18 3.25 0.00 N	33.77 3.03 0.00 N	28.07 2.36 0.00 N	26.61 2.16 0.00 N	26.16 1.95 0.00 N
ADK RESOURCE___RCVRY 23798	25.61 1.59 0.00 N	20.39 1.39 0.00 N	20.71 1.37 0.00 N	22.71 1.47 0.00 N	24.37 1.71 0.00 N	27.22 1.98 0.00 N	28.84 2.30 0.00 N	31.79 2.84 0.00 N	35.46 3.29 0.00 N	35.10 3.15 0.00 N	35.07 3.00 0.00 N	33.70 2.90 0.00 N	32.72 2.74 0.00 N	33.35 2.80 0.00 N	32.70 2.63 0.00 N	32.31 2.54 0.00 N	32.57 2.72 0.00 N	34.75 3.02 -6.08 N	31.48 3.23 0.00 N	34.30 3.38 0.00 N	33.84 3.09 0.00 N	28.10 2.39 0.00 N	26.67 2.22 0.00 N	26.26 2.05 0.00 N
ADK S GLENS___FALLS 24028	25.69 1.67 0.00 N	20.40 1.41 0.00 N	20.72 1.38 0.00 N	22.73 1.49 0.00 N	24.39 1.73 0.00 N	27.27 2.03 0.00 N	28.80 2.26 0.00 N	31.78 2.83 0.00 N	35.50 3.33 0.00 N	35.20 3.25 0.00 N	35.05 2.99 0.00 N	33.62 2.82 0.00 N	32.48 2.50 0.00 N	33.04 2.49 0.00 N	32.50 2.44 0.00 N	32.07 2.30 0.00 N	32.33 2.47 0.00 N	34.60 2.76 -6.18 N	31.18 2.93 0.00 N	34.18 3.25 0.00 N	33.77 3.03 0.00 N	28.07 2.36 0.00 N	26.61 2.16 0.00 N	26.16 1.95 0.00 N
ADK_NYS___DAM 23527	24.96 0.94 0.00 N	19.83 0.83 0.00 N	20.18 0.83 0.00 N	22.13 0.90 0.00 N	23.72 1.06 0.00 N	26.44 1.20 0.00 N	27.88 1.35 0.00 N	30.76 1.81 0.00 N	34.25 2.09 0.00 N	33.94 1.99 0.00 N	34.03 1.97 0.00 N	32.76 1.95 0.00 N	31.96 1.98 0.00 N	32.65 2.11 0.00 N	32.02 1.96 0.00 N	31.74 1.96 0.00 N	31.92 2.07 0.00 N	33.85 2.19 -6.01 N	30.58 2.33 0.00 N	33.25 2.32 0.00 N	32.79 2.05 0.00 N	27.25 1.54 0.00 N	25.88 1.43 0.00 N	25.46 1.25 0.00 N
AIR_PRODUCTS___DRP 24190	24.49 0.47 0.00 N	19.45 0.45 0.00 N	19.80 0.46 0.00 N	21.72 0.49 0.00 N	23.24 0.59 0.00 N	25.88 0.64 0.00 N	26.87 0.34 0.00 N	29.59 0.65 0.00 N	32.95 0.79 0.00 N	32.72 0.77 0.00 N	32.86 0.79 0.00 N	31.65 0.84 0.00 N	30.90 0.92 0.00 N	31.49 0.95 0.00 N	30.95 0.89 0.00 N	30.70 0.92 0.00 N	30.84 0.99 0.00 N	32.78 1.10 -6.03 N	29.38 1.13 0.00 N	31.97 1.05 0.00 N	31.56 0.82 0.00 N	26.28 0.57 0.00 N	24.93 0.48 0.00 N	24.61 0.40 0.00 N
ALBANY___1 23571	24.49 0.47 0.00 N	19.45 0.45 0.00 N	19.80 0.46 0.00 N	21.72 0.49 0.00 N	23.24 0.59 0.00 N	25.88 0.64 0.00 N	26.87 0.34 0.00 N	29.59 0.65 0.00 N	32.95 0.79 0.00 N	32.72 0.77 0.00 N	32.86 0.79 0.00 N	31.65 0.84 0.00 N	30.90 0.92 0.00 N	31.49 0.95 0.00 N	30.95 0.89 0.00 N	30.70 0.92 0.00 N	30.84 0.99 0.00 N	32.78 1.10 -6.03 N	29.38 1.13 0.00 N	31.97 1.05 0.00 N	31.56 0.82 0.00 N	26.28 0.57 0.00 N	24.93 0.48 0.00 N	24.61 0.40 0.00 N
ALBANY___2 23572	24.49 0.47 0.00 N	19.45 0.45 0.00 N	19.80 0.46 0.00 N	21.72 0.49 0.00 N	23.24 0.59 0.00 N	25.88 0.64 0.00 N	26.87 0.34 0.00 N	29.59 0.65 0.00 N	32.95 0.79 0.00 N	32.72 0.77 0.00 N	32.86 0.79 0.00 N	31.65 0.84 0.00 N	30.90 0.92 0.00 N	31.49 0.95 0.00 N	30.95 0.89 0.00 N	30.70 0.92 0.00 N	30.84 0.99 0.00 N	32.78 1.10 -6.03 N	29.38 1.13 0.00 N	31.97 1.05 0.00 N	31.56 0.82 0.00 N	26.28 0.57 0.00 N	24.93 0.48 0.00 N	24.61 0.40 0.00 N
ALBANY___3	24.49	19.45	19.80	21.72	23.24	25.88	26.87	29.59	32.95	32.72	32.86	31.65	30.90	31.49	30.95	30.70	30.84	32.78	29.38	31.97	31.56	26.28	24.93	24.61

23573	0.47 0.00 N	0.45 0.00 N	0.46 0.00 N	0.49 0.00 N	0.59 0.00 N	0.64 0.00 N	0.34 0.00 N	0.65 0.00 N	0.79 0.00 N	0.77 0.00 N	0.79 0.00 N	0.84 0.00 N	0.92 0.00 N	0.95 0.00 N	0.89 0.00 N	0.92 0.00 N	0.99 0.00 N	1.10 -6.03 N	1.13 0.00 N	1.05 0.00 N	0.82 0.00 N	0.57 0.00 N	0.48 0.00 N	0.40 0.00 N
ALBANY____4 23574	24.49 0.47 0.00 N	19.45 0.45 0.00 N	19.80 0.46 0.00 N	21.72 0.49 0.00 N	23.24 0.59 0.00 N	25.88 0.64 0.00 N	26.87 0.34 0.00 N	29.59 0.65 0.00 N	32.95 0.79 0.00 N	32.72 0.77 0.00 N	32.86 0.79 0.00 N	31.65 0.84 0.00 N	30.90 0.92 0.00 N	31.49 0.95 0.00 N	30.95 0.89 0.00 N	30.70 0.92 0.00 N	30.84 0.99 0.00 N	32.78 1.10 -6.03 N	29.38 1.13 0.00 N	31.97 1.05 0.00 N	31.56 0.82 0.00 N	26.28 0.57 0.00 N	24.93 0.48 0.00 N	24.61 0.40 0.00 N
ALBANY____LFGE 323615	24.67 0.65 0.00 N	19.59 0.59 0.00 N	19.95 0.61 0.00 N	21.89 0.65 0.00 N	23.41 0.76 0.00 N	26.10 0.86 0.00 N	27.22 0.69 0.00 N	29.97 1.02 0.00 N	33.39 1.22 0.00 N	33.16 1.22 0.00 N	33.31 1.25 0.00 N	32.07 1.26 0.00 N	31.29 1.31 0.00 N	31.91 1.37 0.00 N	31.36 1.30 0.00 N	31.10 1.32 0.00 N	31.25 1.40 0.00 N	33.25 1.46 -6.14 N	29.79 1.53 0.00 N	32.42 1.49 0.00 N	32.00 1.26 0.00 N	26.62 0.92 0.00 N	25.25 0.80 0.00 N	24.90 0.69 0.00 N
ALCOA_RYNLDS____DRP 24188	23.89 -0.13 0.00 N	18.92 -0.08 0.00 N	19.26 -0.08 0.00 N	21.12 -0.12 0.00 N	22.49 -0.17 0.00 N	24.76 -0.48 0.00 N	26.06 -0.48 0.00 N	28.27 -0.68 0.00 N	31.25 -0.91 0.00 N	31.14 -0.81 0.00 N	31.19 -0.88 0.00 N	29.94 -0.87 0.00 N	29.04 -0.94 0.00 N	29.55 -1.00 0.00 N	29.14 -0.92 0.00 N	28.78 -0.99 0.00 N	28.80 -1.06 0.00 N	24.69 -0.97 0.00 N	27.26 -0.99 0.00 N	30.00 -0.92 0.00 N	30.03 -0.71 0.00 N	25.28 -0.43 0.00 N	24.16 -0.29 0.00 N	24.12 -0.08 0.00 N
ALLEGHENY____COGEN 23514	24.99 0.97 0.00 N	19.65 0.65 0.00 N	20.01 0.67 0.00 N	21.95 0.71 0.00 N	23.23 0.58 0.00 N	26.04 0.80 0.00 N	27.20 0.66 0.00 N	29.70 0.75 0.00 N	33.15 0.99 0.00 N	32.85 0.90 0.00 N	33.06 0.99 0.00 N	31.57 0.76 0.00 N	30.65 0.67 0.00 N	31.26 0.72 0.00 N	30.86 0.80 0.00 N	30.58 0.80 0.00 N	30.43 0.57 0.00 N	26.60 0.09 -0.86 N	28.57 0.31 0.00 N	31.38 0.45 0.00 N	31.20 0.45 0.00 N	26.21 0.50 0.00 N	24.74 0.29 0.00 N	24.21 0.00 0.00 N
ALTONA_WT_PWR 323606	24.33 0.31 0.00 N	19.32 0.32 0.00 N	19.70 0.35 0.00 N	21.62 0.39 0.00 N	23.00 0.34 0.00 N	25.40 0.15 0.00 N	26.71 0.17 0.00 N	28.91 -0.04 0.00 N	31.98 -0.18 0.00 N	31.72 -0.23 0.00 N	31.71 -0.36 0.00 N	30.35 -0.46 0.00 N	29.43 -0.55 0.00 N	29.87 -0.67 0.00 N	29.38 -0.68 0.00 N	28.94 -0.83 0.00 N	28.84 -1.01 0.00 N	24.70 -0.96 0.00 N	27.34 -0.92 0.00 N	30.06 -0.86 0.00 N	30.29 -0.45 0.00 N	25.65 -0.06 0.00 N	24.61 0.16 0.00 N	24.54 0.33 0.00 N
AMERICAN_REF_FUEL 24010	23.45 -0.58 0.00 N	18.45 -0.55 0.00 N	18.89 -0.45 0.00 N	20.71 -0.53 0.00 N	21.79 -0.86 0.00 N	24.36 -0.89 0.00 N	24.93 -1.61 0.00 N	26.76 -2.19 0.00 N	29.75 -2.41 0.00 N	29.35 -2.59 0.00 N	29.56 -2.50 0.00 N	28.19 -2.62 0.00 N	27.39 -2.59 0.00 N	27.89 -2.66 0.00 N	27.53 -2.53 0.00 N	27.33 -2.44 0.00 N	27.09 -2.76 0.00 N	23.50 -2.93 -0.77 N	25.20 -3.05 0.00 N	27.76 -3.16 0.00 N	27.76 -2.98 0.00 N	23.65 -2.06 0.00 N	22.57 -1.88 0.00 N	22.14 -2.07 0.00 N
ARTHUR_KILL_GT_1 23520	25.35 1.32 0.00 N	20.05 1.05 0.00 N	20.31 0.96 0.00 N	22.37 1.14 0.00 N	24.11 1.45 0.00 N	26.98 1.74 0.00 N	28.56 2.03 0.00 N	31.79 2.83 -0.01 N	37.56 3.33 -2.07 N	207.82 3.27 -172.61 N	41.86 3.12 -6.67 N	41.87 3.05 -8.01 N	41.87 3.13 -8.76 N	41.87 3.25 -8.08 N	39.79 3.12 -6.61 N	33.26 3.09 -0.39 N	38.43 3.16 -5.41 N	33.46 3.03 -4.77 N	31.38 3.12 0.00 N	34.65 3.24 -0.49 N	41.87 2.86 -8.26 N	41.87 2.33 -13.83 N	41.87 2.18 -15.24 N	28.33 1.88 -2.24 N
ARTHUR_KILL_2 23512	25.35 1.32 0.00 N	20.05 1.05 0.00 N	20.31 0.96 0.00 N	22.37 1.14 0.00 N	24.11 1.45 0.00 N	26.98 1.74 0.00 N	28.56 2.03 0.00 N	31.79 2.83 -0.01 N	37.56 3.33 -2.07 N	207.82 3.27 -172.61 N	41.86 3.12 -6.67 N	41.87 3.05 -8.01 N	41.87 3.13 -8.76 N	41.87 3.25 -8.08 N	39.79 3.12 -6.61 N	33.26 3.09 -0.39 N	38.43 3.16 -5.41 N	33.46 3.03 -4.77 N	31.38 3.12 0.00 N	34.65 3.24 -0.49 N	41.87 2.86 -8.26 N	41.87 2.33 -13.83 N	41.87 2.18 -15.24 N	28.33 1.88 -2.24 N
ARTHUR_KILL_3 23513	25.26 1.24 0.00 N	19.97 0.98 0.00 N	20.24 0.90 0.00 N	22.30 1.07 0.00 N	24.03 1.37 0.00 N	26.87 1.63 0.00 N	28.45 1.92 0.00 N	31.71 2.76 0.00 N	37.53 3.31 -2.06 N	207.49 3.31 -172.23 N	38.72 3.25 -3.40 N	38.12 3.23 -4.09 N	38.47 3.30 -5.19 N	38.49 3.44 -4.51 N	37.56 3.32 -4.18 N	33.42 3.32 -0.32 N	36.33 3.39 -3.08 N	33.55 3.12 -4.77 N	31.45 3.20 0.00 N	34.44 3.27 -0.25 N	41.23 2.97 -7.52 N	37.03 2.39 -8.93 N	34.45 2.23 -7.77 N	27.24 1.89 -1.14 N
ASHOKAN____ 23654	24.07 0.05 0.00 N	19.01 0.02 0.00 N	19.28 -0.06 0.00 N	21.19 -0.05 0.00 N	22.72 0.06 0.00 N	25.35 0.10 0.00 N	26.77 0.24 0.00 N	29.79 0.84 0.00 N	33.24 1.08 0.00 N	33.11 1.16 0.00 N	33.12 1.05 0.00 N	31.84 1.04 0.00 N	31.17 1.19 0.00 N	31.80 1.26 0.00 N	31.26 1.19 0.00 N	30.98 1.20 0.00 N	31.11 1.26 0.00 N	32.05 1.35 -5.05 N	29.69 1.43 0.00 N	32.45 1.53 0.00 N	32.24 1.49 0.00 N	26.69 0.98 0.00 N	25.27 0.82 0.00 N	24.75 0.55 0.00 N
ASTORIA_EAST_ENERGY_CC1 323581	25.34 1.32 0.00 N	20.06 1.06 0.00 N	20.35 1.01 0.00 N	22.36 1.12 0.00 N	24.04 1.39 0.00 N	26.88 1.64 0.00 N	28.50 1.96 0.00 N	31.76 2.81 0.00 N	35.52 3.36 0.00 N	35.27 3.33 0.00 N	35.33 3.26 0.00 N	34.01 3.21 0.00 N	33.30 3.28 -0.05 N	34.17 3.38 -0.25 N	34.07 3.23 -0.77 N	33.39 3.22 -0.39 N	34.20 3.31 -1.04 N	33.57 3.14 -4.78 N	31.47 3.21 0.00 N	34.22 3.29 0.00 N	33.72 2.98 0.00 N	28.11 2.40 0.00 N	26.76 2.30 0.00 N	26.13 1.93 0.00 N
ASTORIA_EAST_ENERGY_CC2 323582	25.34 1.32 0.00 N	20.06 1.06 0.00 N	20.35 1.01 0.00 N	22.36 1.13 0.00 N	24.05 1.39 0.00 N	26.88 1.64 0.00 N	28.50 1.96 0.00 N	31.76 2.81 0.00 N	35.52 3.36 0.00 N	35.27 3.33 0.00 N	35.33 3.26 0.00 N	34.01 3.21 0.00 N	33.30 3.28 -0.05 N	34.17 3.38 -0.25 N	34.07 3.23 -0.77 N	33.39 3.22 -0.39 N	34.20 3.31 -1.04 N	33.57 3.14 -4.78 N	31.47 3.21 0.00 N	34.22 3.29 0.00 N	33.72 2.98 0.00 N	28.11 2.40 0.00 N	26.76 2.31 0.00 N	26.13 1.93 0.00 N
ASTORIA_GT2_1 24094	25.35 1.33 0.00 N	20.07 1.07 0.00 N	20.36 1.02 0.00 N	22.36 1.13 0.00 N	24.05 1.40 0.00 N	26.89 1.64 0.00 N	28.51 1.97 0.00 N	31.78 2.83 0.00 N	35.54 3.38 0.00 N	35.29 3.35 0.00 N	35.34 3.27 0.00 N	34.04 3.23 0.00 N	33.32 3.30 -0.05 N	34.19 3.39 -0.25 N	34.08 3.25 -0.77 N	33.40 3.23 -0.39 N	34.22 3.33 -1.04 N	33.58 3.15 -4.78 N	31.48 3.23 0.00 N	34.23 3.31 0.00 N	33.74 3.00 0.00 N	28.12 2.41 0.00 N	26.77 2.32 0.00 N	26.14 1.94 0.00 N

ASTORIA_GT2_2 24095	25.35 1.33 0.00 N	20.07 1.07 0.00 N	20.36 1.02 0.00 N	22.36 1.13 0.00 N	24.05 1.40 0.00 N	26.89 1.64 0.00 N	28.51 1.97 0.00 N	31.78 2.83 0.00 N	35.54 3.38 0.00 N	35.29 3.35 0.00 N	35.34 3.27 0.00 N	34.04 3.23 0.00 N	33.32 3.30 -0.05 N	34.19 3.39 -0.25 N	34.08 3.25 -0.77 N	33.40 3.23 -0.39 N	34.22 3.33 -1.04 N	33.58 3.15 -4.78 N	31.48 3.23 0.00 N	34.23 3.31 0.00 N	33.74 3.00 0.00 N	28.12 2.41 0.00 N	26.77 2.32 0.00 N	26.14 1.94 0.00 N
ASTORIA_GT2_3 24096	25.35 1.33 0.00 N	20.07 1.07 0.00 N	20.36 1.02 0.00 N	22.36 1.13 0.00 N	24.05 1.40 0.00 N	26.89 1.64 0.00 N	28.51 1.97 0.00 N	31.78 2.83 0.00 N	35.54 3.38 0.00 N	35.29 3.35 0.00 N	35.34 3.27 0.00 N	34.04 3.23 0.00 N	33.32 3.30 -0.05 N	34.19 3.39 -0.25 N	34.08 3.25 -0.77 N	33.40 3.23 -0.39 N	34.22 3.33 -1.04 N	33.58 3.15 -4.78 N	31.48 3.23 0.00 N	34.23 3.31 0.00 N	33.74 3.00 0.00 N	28.12 2.41 0.00 N	26.77 2.32 0.00 N	26.14 1.94 0.00 N
ASTORIA_GT2_4 24097	25.35 1.33 0.00 N	20.07 1.07 0.00 N	20.36 1.02 0.00 N	22.36 1.13 0.00 N	24.05 1.40 0.00 N	26.89 1.64 0.00 N	28.51 1.97 0.00 N	31.78 2.83 0.00 N	35.54 3.38 0.00 N	35.29 3.35 0.00 N	35.34 3.27 0.00 N	34.04 3.23 0.00 N	33.32 3.30 -0.05 N	34.19 3.39 -0.25 N	34.08 3.25 -0.77 N	33.40 3.23 -0.39 N	34.22 3.33 -1.04 N	33.58 3.15 -4.78 N	31.48 3.23 0.00 N	34.23 3.31 0.00 N	33.74 3.00 0.00 N	28.12 2.41 0.00 N	26.77 2.32 0.00 N	26.14 1.94 0.00 N
ASTORIA_GT3_1 24098	25.35 1.33 0.00 N	20.07 1.07 0.00 N	20.36 1.02 0.00 N	22.36 1.13 0.00 N	24.05 1.40 0.00 N	26.89 1.64 0.00 N	28.51 1.97 0.00 N	31.78 2.83 0.00 N	35.54 3.38 0.00 N	35.29 3.35 0.00 N	35.34 3.27 0.00 N	34.04 3.23 0.00 N	33.32 3.30 -0.05 N	34.19 3.39 -0.25 N	34.08 3.25 -0.77 N	33.40 3.23 -0.39 N	34.22 3.33 -1.04 N	33.58 3.15 -4.78 N	31.48 3.23 0.00 N	34.23 3.31 0.00 N	33.74 3.00 0.00 N	28.12 2.41 0.00 N	26.77 2.32 0.00 N	26.14 1.94 0.00 N
ASTORIA_GT3_2 24099	25.35 1.33 0.00 N	20.07 1.07 0.00 N	20.36 1.02 0.00 N	22.36 1.13 0.00 N	24.05 1.40 0.00 N	26.89 1.64 0.00 N	28.51 1.97 0.00 N	31.78 2.83 0.00 N	35.54 3.38 0.00 N	35.29 3.35 0.00 N	35.34 3.27 0.00 N	34.04 3.23 0.00 N	33.32 3.30 -0.05 N	34.19 3.39 -0.25 N	34.08 3.25 -0.77 N	33.40 3.23 -0.39 N	34.22 3.33 -1.04 N	33.58 3.15 -4.78 N	31.48 3.23 0.00 N	34.23 3.31 0.00 N	33.74 3.00 0.00 N	28.12 2.41 0.00 N	26.77 2.32 0.00 N	26.14 1.94 0.00 N
ASTORIA_GT3_3 24100	25.35 1.33 0.00 N	20.07 1.07 0.00 N	20.36 1.02 0.00 N	22.36 1.13 0.00 N	24.05 1.40 0.00 N	26.89 1.64 0.00 N	28.51 1.97 0.00 N	31.78 2.83 0.00 N	35.54 3.38 0.00 N	35.29 3.35 0.00 N	35.34 3.27 0.00 N	34.04 3.23 0.00 N	33.32 3.30 -0.05 N	34.19 3.39 -0.25 N	34.08 3.25 -0.77 N	33.40 3.23 -0.39 N	34.22 3.33 -1.04 N	33.58 3.15 -4.78 N	31.48 3.23 0.00 N	34.23 3.31 0.00 N	33.74 3.00 0.00 N	28.12 2.41 0.00 N	26.77 2.32 0.00 N	26.14 1.94 0.00 N
ASTORIA_GT3_4 24101	25.35 1.33 0.00 N	20.07 1.07 0.00 N	20.36 1.02 0.00 N	22.36 1.13 0.00 N	24.05 1.40 0.00 N	26.89 1.64 0.00 N	28.51 1.97 0.00 N	31.78 2.83 0.00 N	35.54 3.38 0.00 N	35.29 3.35 0.00 N	35.34 3.27 0.00 N	34.04 3.23 0.00 N	33.32 3.30 -0.05 N	34.19 3.39 -0.25 N	34.08 3.25 -0.77 N	33.40 3.23 -0.39 N	34.22 3.33 -1.04 N	33.58 3.15 -4.78 N	31.48 3.23 0.00 N	34.23 3.31 0.00 N	33.74 3.00 0.00 N	28.12 2.41 0.00 N	26.77 2.32 0.00 N	26.14 1.94 0.00 N
ASTORIA_GT4_1 24102	25.35 1.33 0.00 N	20.07 1.07 0.00 N	20.36 1.02 0.00 N	22.36 1.13 0.00 N	24.05 1.40 0.00 N	26.89 1.64 0.00 N	28.51 1.97 0.00 N	31.78 2.83 0.00 N	35.54 3.38 0.00 N	35.29 3.35 0.00 N	35.34 3.27 0.00 N	34.04 3.23 0.00 N	33.32 3.30 -0.05 N	34.19 3.39 -0.25 N	34.08 3.25 -0.77 N	33.40 3.23 -0.39 N	34.22 3.33 -1.04 N	33.58 3.15 -4.78 N	31.48 3.23 0.00 N	34.23 3.31 0.00 N	33.74 3.00 0.00 N	28.12 2.41 0.00 N	26.77 2.32 0.00 N	26.14 1.94 0.00 N
ASTORIA_GT4_2 24103	25.35 1.33 0.00 N	20.07 1.07 0.00 N	20.36 1.02 0.00 N	22.36 1.13 0.00 N	24.05 1.40 0.00 N	26.89 1.64 0.00 N	28.51 1.97 0.00 N	31.78 2.83 0.00 N	35.54 3.38 0.00 N	35.29 3.35 0.00 N	35.34 3.27 0.00 N	34.04 3.23 0.00 N	33.32 3.30 -0.05 N	34.19 3.39 -0.25 N	34.08 3.25 -0.77 N	33.40 3.23 -0.39 N	34.22 3.33 -1.04 N	33.58 3.15 -4.78 N	31.48 3.23 0.00 N	34.23 3.31 0.00 N	33.74 3.00 0.00 N	28.12 2.41 0.00 N	26.77 2.32 0.00 N	26.14 1.94 0.00 N
ASTORIA_GT4_3 24104	25.35 1.33 0.00 N	20.07 1.07 0.00 N	20.36 1.02 0.00 N	22.36 1.13 0.00 N	24.05 1.40 0.00 N	26.89 1.64 0.00 N	28.51 1.97 0.00 N	31.78 2.83 0.00 N	35.54 3.38 0.00 N	35.29 3.35 0.00 N	35.34 3.27 0.00 N	34.04 3.23 0.00 N	33.32 3.30 -0.05 N	34.19 3.39 -0.25 N	34.08 3.25 -0.77 N	33.40 3.23 -0.39 N	34.22 3.33 -1.04 N	33.58 3.15 -4.78 N	31.48 3.23 0.00 N	34.23 3.31 0.00 N	33.74 3.00 0.00 N	28.12 2.41 0.00 N	26.77 2.32 0.00 N	26.14 1.94 0.00 N
ASTORIA_GT4_4 24105	25.35 1.33 0.00 N	20.07 1.07 0.00 N	20.36 1.02 0.00 N	22.36 1.13 0.00 N	24.05 1.40 0.00 N	26.89 1.64 0.00 N	28.51 1.97 0.00 N	31.78 2.83 0.00 N	35.54 3.38 0.00 N	35.29 3.35 0.00 N	35.34 3.27 0.00 N	34.04 3.23 0.00 N	33.32 3.30 -0.05 N	34.19 3.39 -0.25 N	34.08 3.25 -0.77 N	33.40 3.23 -0.39 N	34.22 3.33 -1.04 N	33.58 3.15 -4.78 N	31.48 3.23 0.00 N	34.23 3.31 0.00 N	33.74 3.00 0.00 N	28.12 2.41 0.00 N	26.77 2.32 0.00 N	26.14 1.94 0.00 N
ASTORIA_GT_1 23523	25.35 1.33 0.00 N	20.07 1.07 0.00 N	20.36 1.02 0.00 N	22.36 1.13 0.00 N	24.05 1.40 0.00 N	26.89 1.64 0.00 N	28.51 1.97 0.00 N	31.78 2.83 0.00 N	35.54 3.38 0.00 N	35.29 3.35 0.00 N	35.34 3.27 0.00 N	34.04 3.23 0.00 N	33.32 3.30 -0.05 N	34.19 3.39 -0.25 N	34.08 3.25 -0.77 N	33.40 3.23 -0.39 N	34.22 3.33 -1.04 N	33.58 3.15 -4.78 N	31.48 3.23 0.00 N	34.23 3.31 0.00 N	33.74 3.00 0.00 N	28.12 2.41 0.00 N	26.77 2.32 0.00 N	26.14 1.94 0.00 N
ASTORIA_GT_10 24110	25.46 1.44 0.00 N	20.13 1.13 0.00 N	20.41 1.07 0.00 N	22.46 1.22 0.00 N	24.17 1.51 0.00 N	27.05 1.80 0.00 N	28.67 2.13 0.00 N	31.94 2.99 0.00 N	35.69 3.53 0.00 N	35.47 3.52 0.00 N	35.54 3.47 0.00 N	34.25 3.45 0.00 N	33.52 3.50 -0.05 N	34.41 3.61 -0.25 N	34.30 3.47 -0.77 N	33.64 3.47 -0.39 N	34.44 3.55 -1.04 N	33.72 3.29 -4.78 N	31.62 3.37 0.00 N	34.39 3.46 0.00 N	33.89 3.14 0.00 N	28.26 2.55 0.00 N	26.86 2.41 0.00 N	26.26 2.05 0.00 N
ASTORIA_GT_11 24225	25.46 1.44 0.00 N	20.13 1.13 0.00 N	20.41 1.07 0.00 N	22.46 1.22 0.00 N	24.17 1.51 0.00 N	27.05 1.80 0.00 N	28.67 2.13 0.00 N	31.94 2.99 0.00 N	35.69 3.53 0.00 N	35.47 3.52 0.00 N	35.54 3.47 0.00 N	34.25 3.45 0.00 N	33.52 3.50 -0.05 N	34.41 3.61 -0.25 N	34.30 3.47 -0.77 N	33.64 3.47 -0.39 N	34.44 3.55 -1.04 N	33.72 3.29 -4.78 N	31.62 3.37 0.00 N	34.39 3.46 0.00 N	33.89 3.14 0.00 N	28.26 2.55 0.00 N	26.86 2.41 0.00 N	26.26 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
ASTORIA_GT_12 24226	25.46 1.44 0.00 N	20.13 1.13 0.00 N	20.41 1.07 0.00 N	22.46 1.22 0.00 N	24.17 1.51 0.00 N	27.05 1.80 0.00 N	28.67 2.13 0.00 N	31.94 2.99 0.00 N	35.69 3.53 0.00 N	35.47 3.52 0.00 N	35.54 3.47 0.00 N	34.25 3.45 0.00 N	33.52 3.50 -0.05 N	34.41 3.61 -0.25 N	34.30 3.47 -0.77 N	33.64 3.47 -0.39 N	34.44 3.55 -1.04 N	33.72 3.29 -4.78 N	31.62 3.37 0.00 N	34.39 3.46 0.00 N	33.89 3.14 0.00 N	28.26 2.55 0.00 N	26.86 2.41 0.00 N	26.26 2.05 0.00 N	
ASTORIA_GT_13 24227	25.46 1.44 0.00 N	20.13 1.13 0.00 N	20.41 1.07 0.00 N	22.46 1.22 0.00 N	24.17 1.51 0.00 N	27.05 1.80 0.00 N	28.67 2.13 0.00 N	31.94 2.99 0.00 N	35.69 3.53 0.00 N	35.47 3.52 0.00 N	35.54 3.47 0.00 N	34.25 3.45 0.00 N	33.52 3.50 -0.05 N	34.41 3.61 -0.25 N	34.30 3.47 -0.77 N	33.64 3.47 -0.39 N	34.44 3.55 -1.04 N	33.72 3.29 -4.78 N	31.62 3.37 0.00 N	34.39 3.46 0.00 N	33.89 3.14 0.00 N	28.26 2.55 0.00 N	26.86 2.41 0.00 N	26.26 2.05 0.00 N	
ASTORIA_GT_5 24106	25.35 1.33 0.00 N	20.07 1.07 0.00 N	20.36 1.02 0.00 N	22.36 1.13 0.00 N	24.05 1.40 0.00 N	26.89 1.64 0.00 N	28.51 1.97 0.00 N	31.78 2.83 0.00 N	35.54 3.38 0.00 N	35.29 3.35 0.00 N	35.34 3.27 0.00 N	34.04 3.23 0.00 N	33.32 3.30 -0.05 N	34.19 3.39 -0.25 N	34.08 3.25 -0.77 N	33.40 3.23 -0.39 N	34.22 3.33 -1.04 N	33.58 3.15 -4.78 N	31.48 3.23 0.00 N	34.23 3.31 0.00 N	33.74 3.00 0.00 N	28.12 2.41 0.00 N	26.77 2.32 0.00 N	26.14 1.94 0.00 N	
ASTORIA_GT_7 24107	25.35 1.33 0.00 N	20.07 1.07 0.00 N	20.36 1.02 0.00 N	22.36 1.13 0.00 N	24.05 1.40 0.00 N	26.89 1.64 0.00 N	28.51 1.97 0.00 N	31.78 2.83 0.00 N	35.54 3.38 0.00 N	35.29 3.35 0.00 N	35.34 3.27 0.00 N	34.04 3.23 0.00 N	33.32 3.30 -0.05 N	34.19 3.39 -0.25 N	34.08 3.25 -0.77 N	33.40 3.23 -0.39 N	34.22 3.33 -1.04 N	33.58 3.15 -4.78 N	31.48 3.23 0.00 N	34.23 3.31 0.00 N	33.74 3.00 0.00 N	28.12 2.41 0.00 N	26.77 2.32 0.00 N	26.14 1.94 0.00 N	
ASTORIA_GT_8 24108	25.35 1.33 0.00 N	20.07 1.07 0.00 N	20.36 1.02 0.00 N	22.36 1.13 0.00 N	24.05 1.40 0.00 N	26.89 1.64 0.00 N	28.51 1.97 0.00 N	31.78 2.83 0.00 N	35.54 3.38 0.00 N	35.29 3.35 0.00 N	35.34 3.27 0.00 N	34.04 3.23 0.00 N	33.32 3.30 -0.05 N	34.19 3.39 -0.25 N	34.08 3.25 -0.77 N	33.40 3.23 -0.39 N	34.22 3.33 -1.04 N	33.58 3.15 -4.78 N	31.48 3.23 0.00 N	34.23 3.31 0.00 N	33.74 3.00 0.00 N	28.12 2.41 0.00 N	26.77 2.32 0.00 N	26.14 1.94 0.00 N	
ASTORIA___2 24149	25.35 1.33 0.00 N	20.07 1.07 0.00 N	20.36 1.02 0.00 N	22.36 1.13 0.00 N	24.05 1.40 0.00 N	26.89 1.64 0.00 N	28.51 1.97 0.00 N	31.78 2.83 0.00 N	35.54 3.38 0.00 N	35.29 3.35 0.00 N	35.34 3.27 0.00 N	34.04 3.23 0.00 N	33.32 3.30 -0.05 N	34.19 3.39 -0.25 N	34.08 3.25 -0.77 N	33.40 3.23 -0.39 N	34.22 3.33 -1.04 N	33.58 3.15 -4.78 N	31.48 3.23 0.00 N	34.23 3.31 0.00 N	33.74 3.00 0.00 N	28.12 2.41 0.00 N	26.77 2.32 0.00 N	26.14 1.94 0.00 N	
ASTORIA___3 23516	25.46 1.44 0.00 N	20.13 1.13 0.00 N	20.41 1.07 0.00 N	22.46 1.22 0.00 N	24.17 1.51 0.00 N	27.05 1.80 0.00 N	28.67 2.13 0.00 N	31.94 2.99 0.00 N	35.69 3.53 0.00 N	35.47 3.52 0.00 N	35.54 3.47 0.00 N	34.25 3.45 0.00 N	33.52 3.50 -0.05 N	34.41 3.61 -0.25 N	34.30 3.47 -0.77 N	33.64 3.47 -0.39 N	34.44 3.55 -1.04 N	33.72 3.29 -4.78 N	31.62 3.37 0.00 N	34.39 3.46 0.00 N	33.89 3.14 0.00 N	28.26 2.55 0.00 N	26.86 2.41 0.00 N	26.26 2.05 0.00 N	
ASTORIA___4 23517	25.35 1.33 0.00 N	20.07 1.07 0.00 N	20.36 1.02 0.00 N	22.36 1.13 0.00 N	24.05 1.40 0.00 N	26.89 1.64 0.00 N	28.51 1.97 0.00 N	31.78 2.83 0.00 N	35.54 3.38 0.00 N	35.29 3.35 0.00 N	35.34 3.27 0.00 N	34.04 3.23 0.00 N	33.32 3.30 -0.05 N	34.19 3.39 -0.25 N	34.08 3.25 -0.77 N	33.40 3.23 -0.39 N	34.22 3.33 -1.04 N	33.58 3.15 -4.78 N	31.48 3.23 0.00 N	34.23 3.31 0.00 N	33.74 3.00 0.00 N	28.12 2.41 0.00 N	26.77 2.32 0.00 N	26.14 1.94 0.00 N	
ASTORIA___5 23518	25.35 1.33 0.00 N	20.07 1.07 0.00 N	20.36 1.02 0.00 N	22.36 1.13 0.00 N	24.05 1.40 0.00 N	26.89 1.64 0.00 N	28.51 1.97 0.00 N	31.78 2.83 0.00 N	35.54 3.38 0.00 N	35.29 3.35 0.00 N	35.34 3.27 0.00 N	34.04 3.23 0.00 N	33.32 3.30 -0.05 N	34.19 3.39 -0.25 N	34.08 3.25 -0.77 N	33.40 3.23 -0.39 N	34.22 3.33 -1.04 N	33.58 3.15 -4.78 N	31.48 3.23 0.00 N	34.23 3.31 0.00 N	33.74 3.00 0.00 N	28.12 2.41 0.00 N	26.77 2.32 0.00 N	26.14 1.94 0.00 N	
AST_ENERGY_2_CC3 323677	25.42 1.40 0.00 N	20.10 1.10 0.00 N	20.38 1.04 0.00 N	22.44 1.21 0.00 N	24.15 1.50 0.00 N	27.01 1.77 0.00 N	28.61 2.07 0.00 N	31.85 2.90 0.00 N	35.58 3.42 0.00 N	35.35 3.40 0.00 N	35.42 3.35 0.00 N	34.13 3.33 0.00 N	33.40 3.39 -0.04 N	34.26 3.51 -0.21 N	34.07 3.38 -0.63 N	33.48 3.39 -0.32 N	34.16 3.46 -0.85 N	33.65 3.22 -4.77 N	31.55 3.30 0.00 N	34.29 3.37 0.00 N	33.79 3.05 0.00 N	28.18 2.47 0.00 N	26.80 2.35 0.00 N	26.22 2.02 0.00 N	
AST_ENERGY_2_CC4 323678	25.42 1.40 0.00 N	20.10 1.10 0.00 N	20.38 1.04 0.00 N	22.44 1.21 0.00 N	24.15 1.50 0.00 N	27.01 1.77 0.00 N	28.61 2.07 0.00 N	31.85 2.90 0.00 N	35.58 3.42 0.00 N	35.35 3.40 0.00 N	35.42 3.35 0.00 N	34.13 3.33 0.00 N	33.40 3.39 -0.04 N	34.26 3.51 -0.21 N	34.07 3.38 -0.63 N	33.48 3.39 -0.32 N	34.16 3.46 -0.85 N	33.65 3.22 -4.77 N	31.55 3.30 0.00 N	34.29 3.37 0.00 N	33.79 3.05 0.00 N	28.18 2.47 0.00 N	26.80 2.35 0.00 N	26.22 2.02 0.00 N	
ATHENS_STG_1 23668	24.78 0.76 0.00 N	19.63 0.63 0.00 N	19.97 0.62 0.00 N	21.95 0.71 0.00 N	23.50 0.85 0.00 N	26.24 0.99 0.00 N	27.65 1.11 0.00 N	30.53 1.59 0.00 N	34.04 1.87 0.00 N	33.79 1.84 0.00 N	33.90 1.83 0.00 N	32.63 1.82 0.00 N	31.82 1.85 0.00 N	32.48 1.94 0.00 N	31.91 1.84 0.00 N	31.63 1.85 0.00 N	31.77 1.92 0.00 N	32.76 1.86 -5.24 N	30.20 1.94 0.00 N	32.89 1.97 0.00 N	32.49 1.74 0.00 N	27.07 1.36 0.00 N	25.72 1.27 0.00 N	25.27 1.06 0.00 N	
ATHENS_STG_2 23670	24.78 0.76 0.00 N	19.63 0.63 0.00 N	19.97 0.62 0.00 N	21.95 0.71 0.00 N	23.50 0.85 0.00 N	26.24 0.99 0.00 N	27.65 1.11 0.00 N	30.53 1.59 0.00 N	34.04 1.87 0.00 N	33.79 1.84 0.00 N	33.90 1.83 0.00 N	32.63 1.82 0.00 N	31.82 1.85 0.00 N	32.48 1.94 0.00 N	31.91 1.84 0.00 N	31.63 1.85 0.00 N	31.77 1.92 0.00 N	32.76 1.86 -5.24 N	30.20 1.94 0.00 N	32.89 1.97 0.00 N	32.49 1.74 0.00 N	27.07 1.36 0.00 N	25.72 1.27 0.00 N	25.27 1.06 0.00 N	
ATHENS_STG_3	24.78	19.63	19.97	21.95	23.50	26.24	27.65	30.53	34.04	33.79	33.90	32.63	31.82	32.48	31.91	31.63	31.77	32.76	30.20	32.89	32.49	27.07	25.72	25.27	

23677	0.76 0.00 N	0.63 0.00 N	0.62 0.00 N	0.71 0.00 N	0.85 0.00 N	0.99 0.00 N	1.11 0.00 N	1.59 0.00 N	1.87 0.00 N	1.84 0.00 N	1.83 0.00 N	1.82 0.00 N	1.85 0.00 N	1.94 0.00 N	1.84 0.00 N	1.85 0.00 N	1.92 0.00 N	1.86 -5.24 N	1.94 0.00 N	1.97 0.00 N	1.74 0.00 N	1.36 0.00 N	1.27 0.00 N	1.06 0.00 N
BARRETT_IC_1 23704	25.44 1.41 0.00 N	20.19 1.19 0.00 N	20.45 1.11 0.00 N	22.54 1.31 0.00 N	24.40 1.74 0.00 N	27.32 2.08 0.00 N	28.71 2.17 0.00 N	32.27 3.32 0.00 N	35.90 3.74 0.00 N	35.48 3.53 0.00 N	35.63 3.56 0.00 N	34.47 3.66 0.00 N	33.79 3.82 0.00 N	34.59 4.06 0.02 N	34.02 3.99 0.03 N	33.74 3.97 0.01 N	33.90 4.08 0.04 N	34.12 3.72 -4.75 N	32.03 3.78 0.00 N	34.87 3.95 0.00 N	34.30 3.56 0.00 N	28.54 2.82 0.00 N	27.15 2.69 0.00 N	26.45 2.24 0.00 N
BARRETT_IC_10 23701	25.44 1.41 0.00 N	20.19 1.19 0.00 N	20.45 1.11 0.00 N	22.54 1.31 0.00 N	24.40 1.74 0.00 N	27.32 2.08 0.00 N	28.71 2.17 0.00 N	32.27 3.32 0.00 N	35.90 3.74 0.00 N	35.48 3.53 0.00 N	35.63 3.56 0.00 N	34.47 3.66 0.00 N	33.79 3.82 0.00 N	34.59 4.06 0.02 N	34.02 3.99 0.03 N	33.74 3.97 0.01 N	33.90 4.08 0.04 N	34.12 3.72 -4.75 N	32.03 3.78 0.00 N	34.87 3.95 0.00 N	34.30 3.56 0.00 N	28.54 2.82 0.00 N	27.15 2.69 0.00 N	26.45 2.24 0.00 N
BARRETT_IC_11 23702	25.44 1.41 0.00 N	20.19 1.19 0.00 N	20.45 1.11 0.00 N	22.54 1.31 0.00 N	24.40 1.74 0.00 N	27.32 2.08 0.00 N	28.71 2.17 0.00 N	32.27 3.32 0.00 N	35.90 3.74 0.00 N	35.48 3.53 0.00 N	35.63 3.56 0.00 N	34.47 3.66 0.00 N	33.79 3.82 0.00 N	34.59 4.06 0.02 N	34.02 3.99 0.03 N	33.74 3.97 0.01 N	33.90 4.08 0.04 N	34.12 3.72 -4.75 N	32.03 3.78 0.00 N	34.87 3.95 0.00 N	34.30 3.56 0.00 N	28.54 2.82 0.00 N	27.15 2.69 0.00 N	26.45 2.24 0.00 N
BARRETT_IC_12 23703	25.44 1.41 0.00 N	20.19 1.19 0.00 N	20.45 1.11 0.00 N	22.54 1.31 0.00 N	24.40 1.74 0.00 N	27.32 2.08 0.00 N	28.71 2.17 0.00 N	32.27 3.32 0.00 N	35.90 3.74 0.00 N	35.48 3.53 0.00 N	35.63 3.56 0.00 N	34.47 3.66 0.00 N	33.79 3.82 0.00 N	34.59 4.06 0.02 N	34.02 3.99 0.03 N	33.74 3.97 0.01 N	33.90 4.08 0.04 N	34.12 3.72 -4.75 N	32.03 3.78 0.00 N	34.87 3.95 0.00 N	34.30 3.56 0.00 N	28.54 2.82 0.00 N	27.15 2.69 0.00 N	26.45 2.24 0.00 N
BARRETT_IC_2 23705	25.44 1.41 0.00 N	20.19 1.19 0.00 N	20.45 1.11 0.00 N	22.54 1.31 0.00 N	24.40 1.74 0.00 N	27.32 2.08 0.00 N	28.71 2.17 0.00 N	32.27 3.32 0.00 N	35.90 3.74 0.00 N	35.48 3.53 0.00 N	35.63 3.56 0.00 N	34.47 3.66 0.00 N	33.79 3.82 0.00 N	34.59 4.06 0.02 N	34.02 3.99 0.03 N	33.74 3.97 0.01 N	33.90 4.08 0.04 N	34.12 3.72 -4.75 N	32.03 3.78 0.00 N	34.87 3.95 0.00 N	34.30 3.56 0.00 N	28.54 2.82 0.00 N	27.15 2.69 0.00 N	26.45 2.24 0.00 N
BARRETT_IC_3 23706	25.44 1.41 0.00 N	20.19 1.19 0.00 N	20.45 1.11 0.00 N	22.54 1.31 0.00 N	24.40 1.74 0.00 N	27.32 2.08 0.00 N	28.71 2.17 0.00 N	32.27 3.32 0.00 N	35.90 3.74 0.00 N	35.48 3.53 0.00 N	35.63 3.56 0.00 N	34.47 3.66 0.00 N	33.79 3.82 0.00 N	34.59 4.06 0.02 N	34.02 3.99 0.03 N	33.74 3.97 0.01 N	33.90 4.08 0.04 N	34.12 3.72 -4.75 N	32.03 3.78 0.00 N	34.87 3.95 0.00 N	34.30 3.56 0.00 N	28.54 2.82 0.00 N	27.15 2.69 0.00 N	26.45 2.24 0.00 N
BARRETT_IC_4 23707	25.44 1.41 0.00 N	20.19 1.19 0.00 N	20.45 1.11 0.00 N	22.54 1.31 0.00 N	24.40 1.74 0.00 N	27.32 2.08 0.00 N	28.71 2.17 0.00 N	32.27 3.32 0.00 N	35.90 3.74 0.00 N	35.48 3.53 0.00 N	35.63 3.56 0.00 N	34.47 3.66 0.00 N	33.79 3.82 0.00 N	34.59 4.06 0.02 N	34.02 3.99 0.03 N	33.74 3.97 0.01 N	33.90 4.08 0.04 N	34.12 3.72 -4.75 N	32.03 3.78 0.00 N	34.87 3.95 0.00 N	34.30 3.56 0.00 N	28.54 2.82 0.00 N	27.15 2.69 0.00 N	26.45 2.24 0.00 N
BARRETT_IC_5 23708	25.44 1.41 0.00 N	20.19 1.19 0.00 N	20.45 1.11 0.00 N	22.54 1.31 0.00 N	24.40 1.74 0.00 N	27.32 2.08 0.00 N	28.71 2.17 0.00 N	32.27 3.32 0.00 N	35.90 3.74 0.00 N	35.48 3.53 0.00 N	35.63 3.56 0.00 N	34.47 3.66 0.00 N	33.79 3.82 0.00 N	34.59 4.06 0.02 N	34.02 3.99 0.03 N	33.74 3.97 0.01 N	33.90 4.08 0.04 N	34.12 3.72 -4.75 N	32.03 3.78 0.00 N	34.87 3.95 0.00 N	34.30 3.56 0.00 N	28.54 2.82 0.00 N	27.15 2.69 0.00 N	26.45 2.24 0.00 N
BARRETT_IC_6 23709	25.44 1.41 0.00 N	20.19 1.19 0.00 N	20.45 1.11 0.00 N	22.54 1.31 0.00 N	24.40 1.74 0.00 N	27.32 2.08 0.00 N	28.71 2.17 0.00 N	32.27 3.32 0.00 N	35.90 3.74 0.00 N	35.48 3.53 0.00 N	35.63 3.56 0.00 N	34.47 3.66 0.00 N	33.79 3.82 0.00 N	34.59 4.06 0.02 N	34.02 3.99 0.03 N	33.74 3.97 0.01 N	33.90 4.08 0.04 N	34.12 3.72 -4.75 N	32.03 3.78 0.00 N	34.87 3.95 0.00 N	34.30 3.56 0.00 N	28.54 2.82 0.00 N	27.15 2.69 0.00 N	26.45 2.24 0.00 N
BARRETT_IC_7 23710	25.44 1.41 0.00 N	20.19 1.19 0.00 N	20.45 1.11 0.00 N	22.54 1.31 0.00 N	24.40 1.74 0.00 N	27.32 2.08 0.00 N	28.71 2.17 0.00 N	32.27 3.32 0.00 N	35.90 3.74 0.00 N	35.48 3.53 0.00 N	35.63 3.56 0.00 N	34.47 3.66 0.00 N	33.79 3.82 0.00 N	34.59 4.06 0.02 N	34.02 3.99 0.03 N	33.74 3.97 0.01 N	33.90 4.08 0.04 N	34.12 3.72 -4.75 N	32.03 3.78 0.00 N	34.87 3.95 0.00 N	34.30 3.56 0.00 N	28.54 2.82 0.00 N	27.15 2.69 0.00 N	26.45 2.24 0.00 N
BARRETT_IC_8 23711	25.44 1.41 0.00 N	20.19 1.19 0.00 N	20.45 1.11 0.00 N	22.54 1.31 0.00 N	24.40 1.74 0.00 N	27.32 2.08 0.00 N	28.71 2.17 0.00 N	32.27 3.32 0.00 N	35.90 3.74 0.00 N	35.48 3.53 0.00 N	35.63 3.56 0.00 N	34.47 3.66 0.00 N	33.79 3.82 0.00 N	34.59 4.06 0.02 N	34.02 3.99 0.03 N	33.74 3.97 0.01 N	33.90 4.08 0.04 N	34.12 3.72 -4.75 N	32.03 3.78 0.00 N	34.87 3.95 0.00 N	34.30 3.56 0.00 N	28.54 2.82 0.00 N	27.15 2.69 0.00 N	26.45 2.24 0.00 N
BARRETT_IC_9 23700	25.44 1.41 0.00 N	20.19 1.19 0.00 N	20.45 1.11 0.00 N	22.54 1.31 0.00 N	24.40 1.74 0.00 N	27.32 2.08 0.00 N	28.71 2.17 0.00 N	32.27 3.32 0.00 N	35.90 3.74 0.00 N	35.48 3.53 0.00 N	35.63 3.56 0.00 N	34.47 3.66 0.00 N	33.79 3.82 0.00 N	34.59 4.06 0.02 N	34.02 3.99 0.03 N	33.74 3.97 0.01 N	33.90 4.08 0.04 N	34.12 3.72 -4.75 N	32.03 3.78 0.00 N	34.87 3.95 0.00 N	34.30 3.56 0.00 N	28.54 2.82 0.00 N	27.15 2.69 0.00 N	26.45 2.24 0.00 N
BARRETT___1 23545	25.44 1.41 0.00 N	20.19 1.19 0.00 N	20.45 1.11 0.00 N	22.54 1.31 0.00 N	24.40 1.74 0.00 N	27.32 2.08 0.00 N	28.71 2.17 0.00 N	32.27 3.32 0.00 N	35.90 3.74 0.00 N	35.48 3.53 0.00 N	35.63 3.56 0.00 N	34.47 3.66 0.00 N	33.79 3.82 0.00 N	34.59 4.06 0.02 N	34.02 3.99 0.03 N	33.74 3.97 0.01 N	33.90 4.08 0.04 N	34.12 3.72 -4.75 N	32.03 3.78 0.00 N	34.87 3.95 0.00 N	34.30 3.56 0.00 N	28.54 2.82 0.00 N	27.15 2.69 0.00 N	26.45 2.24 0.00 N

BARRETT___2 23546	25.44 1.41 0.00 N	20.19 1.19 0.00 N	20.45 1.11 0.00 N	22.54 1.31 0.00 N	24.40 1.74 0.00 N	27.32 2.08 0.00 N	28.71 2.17 0.00 N	32.27 3.32 0.00 N	35.90 3.74 0.00 N	35.48 3.53 0.00 N	35.63 3.56 0.00 N	34.47 3.66 0.00 N	33.79 3.82 0.00 N	34.59 4.06 0.02 N	34.02 3.99 0.03 N	33.74 3.97 0.01 N	33.90 4.08 0.04 N	34.12 3.72 -4.75 N	32.03 3.78 0.00 N	34.87 3.95 0.00 N	34.30 3.56 0.00 N	28.54 2.82 0.00 N	27.15 2.69 0.00 N	26.45 2.24 0.00 N
BAYONEEC___CTG1 323682	25.40 1.38 0.00 N	20.08 1.08 0.00 N	20.36 1.01 0.00 N	22.42 1.19 0.00 N	24.13 1.48 0.00 N	26.99 1.75 0.00 N	28.59 2.05 0.00 N	31.85 2.91 0.00 N	37.67 3.45 -2.05 N	207.26 3.41 -171.90 N	35.40 3.34 0.00 N	34.05 3.25 0.00 N	34.64 3.20 -1.47 N	34.83 3.46 -0.83 N	35.19 3.33 -1.80 N	33.38 3.29 -0.32 N	34.19 3.49 -0.85 N	33.67 3.24 -4.77 N	31.59 3.33 0.00 N	34.34 3.42 0.00 N	40.59 3.09 -6.75 N	32.03 2.50 -3.82 N	26.80 2.35 0.00 N	26.21 2.00 0.00 N
BAYONEEC___CTG2 323683	25.40 1.38 0.00 N	20.08 1.08 0.00 N	20.36 1.01 0.00 N	22.42 1.19 0.00 N	24.13 1.48 0.00 N	26.99 1.75 0.00 N	28.59 2.05 0.00 N	31.85 2.91 0.00 N	37.67 3.45 -2.05 N	207.26 3.41 -171.90 N	35.40 3.34 0.00 N	34.05 3.25 0.00 N	34.64 3.20 -1.47 N	34.83 3.46 -0.83 N	35.19 3.33 -1.80 N	33.38 3.29 -0.32 N	34.19 3.49 -0.85 N	33.67 3.24 -4.77 N	31.59 3.33 0.00 N	34.34 3.42 0.00 N	40.59 3.09 -6.75 N	32.03 2.50 -3.82 N	26.80 2.35 0.00 N	26.21 2.00 0.00 N
BAYONEEC___CTG3 323684	25.40 1.38 0.00 N	20.08 1.08 0.00 N	20.36 1.01 0.00 N	22.42 1.19 0.00 N	24.13 1.48 0.00 N	26.99 1.75 0.00 N	28.59 2.05 0.00 N	31.85 2.91 0.00 N	37.67 3.45 -2.05 N	207.26 3.41 -171.90 N	35.40 3.34 0.00 N	34.05 3.25 0.00 N	34.64 3.20 -1.47 N	34.83 3.46 -0.83 N	35.19 3.33 -1.80 N	33.38 3.29 -0.32 N	34.19 3.49 -0.85 N	33.67 3.24 -4.77 N	31.59 3.33 0.00 N	34.34 3.42 0.00 N	40.59 3.09 -6.75 N	32.03 2.50 -3.82 N	26.80 2.35 0.00 N	26.21 2.00 0.00 N
BAYONEEC___CTG4 323685	25.40 1.38 0.00 N	20.08 1.08 0.00 N	20.36 1.01 0.00 N	22.42 1.19 0.00 N	24.13 1.48 0.00 N	26.99 1.75 0.00 N	28.59 2.05 0.00 N	31.85 2.91 0.00 N	37.67 3.45 -2.05 N	207.26 3.41 -171.90 N	35.40 3.34 0.00 N	34.05 3.25 0.00 N	34.64 3.20 -1.47 N	34.83 3.46 -0.83 N	35.19 3.33 -1.80 N	33.38 3.29 -0.32 N	34.19 3.49 -0.85 N	33.67 3.24 -4.77 N	31.59 3.33 0.00 N	34.34 3.42 0.00 N	40.59 3.09 -6.75 N	32.03 2.50 -3.82 N	26.80 2.35 0.00 N	26.21 2.00 0.00 N
BAYONEEC___CTG5 323686	25.40 1.38 0.00 N	20.08 1.08 0.00 N	20.36 1.01 0.00 N	22.42 1.19 0.00 N	24.13 1.48 0.00 N	26.99 1.75 0.00 N	28.59 2.05 0.00 N	31.85 2.91 0.00 N	37.67 3.45 -2.05 N	207.26 3.41 -171.90 N	35.40 3.34 0.00 N	34.05 3.25 0.00 N	34.64 3.20 -1.47 N	34.83 3.46 -0.83 N	35.19 3.33 -1.80 N	33.38 3.29 -0.32 N	34.19 3.49 -0.85 N	33.67 3.24 -4.77 N	31.59 3.33 0.00 N	34.34 3.42 0.00 N	40.59 3.09 -6.75 N	32.03 2.50 -3.82 N	26.80 2.35 0.00 N	26.21 2.00 0.00 N
BAYONEEC___CTG6 323687	25.40 1.38 0.00 N	20.08 1.08 0.00 N	20.36 1.01 0.00 N	22.42 1.19 0.00 N	24.13 1.48 0.00 N	26.99 1.75 0.00 N	28.59 2.05 0.00 N	31.85 2.91 0.00 N	37.67 3.45 -2.05 N	207.26 3.41 -171.90 N	35.40 3.34 0.00 N	34.05 3.25 0.00 N	34.64 3.20 -1.47 N	34.83 3.46 -0.83 N	35.19 3.33 -1.80 N	33.38 3.29 -0.32 N	34.19 3.49 -0.85 N	33.67 3.24 -4.77 N	31.59 3.33 0.00 N	34.34 3.42 0.00 N	40.59 3.09 -6.75 N	32.03 2.50 -3.82 N	26.80 2.35 0.00 N	26.21 2.00 0.00 N
BAYONEEC___CTG7 323688	25.40 1.38 0.00 N	20.08 1.08 0.00 N	20.36 1.01 0.00 N	22.42 1.19 0.00 N	24.13 1.48 0.00 N	26.99 1.75 0.00 N	28.59 2.05 0.00 N	31.85 2.91 0.00 N	37.67 3.45 -2.05 N	207.26 3.41 -171.90 N	35.40 3.34 0.00 N	34.05 3.25 0.00 N	34.64 3.20 -1.47 N	34.83 3.46 -0.83 N	35.19 3.33 -1.80 N	33.38 3.29 -0.32 N	34.19 3.49 -0.85 N	33.67 3.24 -4.77 N	31.59 3.33 0.00 N	34.34 3.42 0.00 N	40.59 3.09 -6.75 N	32.03 2.50 -3.82 N	26.80 2.35 0.00 N	26.21 2.00 0.00 N
BAYONEEC___CTG8 323689	25.40 1.38 0.00 N	20.08 1.08 0.00 N	20.36 1.01 0.00 N	22.42 1.19 0.00 N	24.13 1.48 0.00 N	26.99 1.75 0.00 N	28.59 2.05 0.00 N	31.85 2.91 0.00 N	37.67 3.45 -2.05 N	207.26 3.41 -171.90 N	35.40 3.34 0.00 N	34.05 3.25 0.00 N	34.64 3.20 -1.47 N	34.83 3.46 -0.83 N	35.19 3.33 -1.80 N	33.38 3.29 -0.32 N	34.19 3.49 -0.85 N	33.67 3.24 -4.77 N	31.59 3.33 0.00 N	34.34 3.42 0.00 N	40.59 3.09 -6.75 N	32.03 2.50 -3.82 N	26.80 2.35 0.00 N	26.21 2.00 0.00 N
BEACON___LESR 323632	24.85 0.83 0.00 N	19.68 0.69 0.00 N	20.06 0.71 0.00 N	22.00 0.76 0.00 N	23.50 0.84 0.00 N	26.24 0.99 0.00 N	27.47 0.93 0.00 N	30.35 1.41 0.00 N	33.86 1.70 0.00 N	33.57 1.62 0.00 N	33.70 1.63 0.00 N	32.41 1.61 0.00 N	31.59 1.61 0.00 N	32.31 1.76 0.00 N	31.71 1.64 0.00 N	31.45 1.68 0.00 N	31.66 1.81 0.00 N	33.48 1.81 -6.00 N	30.16 1.91 0.00 N	32.81 1.89 0.00 N	32.30 1.56 0.00 N	26.83 1.12 0.00 N	25.46 1.02 0.00 N	25.09 0.88 0.00 N
BEAVER RIVER___HYD 24048	24.54 0.51 0.00 N	19.37 0.37 0.00 N	19.70 0.36 0.00 N	21.63 0.39 0.00 N	23.06 0.41 0.00 N	25.64 0.40 0.00 N	27.07 0.53 0.00 N	29.64 0.69 0.00 N	32.99 0.83 0.00 N	32.89 0.94 0.00 N	33.04 0.97 0.00 N	31.68 0.87 0.00 N	30.80 0.82 0.00 N	31.46 0.92 0.00 N	30.94 0.88 0.00 N	30.34 0.56 0.00 N	30.29 0.43 0.00 N	26.13 0.36 -0.12 N	28.75 0.50 0.00 N	31.63 0.70 0.00 N	31.40 0.66 0.00 N	26.33 0.62 0.00 N	25.02 0.57 0.00 N	24.66 0.46 0.00 N
BEEBEE_GT_13 23619	24.59 0.57 0.00 N	19.37 0.37 0.00 N	19.75 0.41 0.00 N	21.65 0.41 0.00 N	22.95 0.29 0.00 N	25.79 0.54 0.00 N	26.93 0.39 0.00 N	29.33 0.38 0.00 N	32.69 0.52 0.00 N	32.51 0.57 0.00 N	32.76 0.69 0.00 N	31.34 0.54 0.00 N	30.49 0.51 0.00 N	31.05 0.51 0.00 N	30.60 0.54 0.00 N	30.33 0.55 0.00 N	30.18 0.33 0.00 N	26.15 -0.10 -0.60 N	28.25 0.00 0.00 N	31.10 0.18 0.00 N	30.87 0.13 0.00 N	26.04 0.33 0.00 N	24.56 0.11 0.00 N	24.05 -0.16 0.00 N
BETHLEHEM___GRP 23843	24.49 0.47 0.00 N	19.45 0.45 0.00 N	19.80 0.46 0.00 N	21.72 0.49 0.00 N	23.24 0.59 0.00 N	25.88 0.64 0.00 N	26.87 0.34 0.00 N	29.59 0.65 0.00 N	32.95 0.79 0.00 N	32.72 0.77 0.00 N	32.86 0.79 0.00 N	31.65 0.84 0.00 N	30.90 0.92 0.00 N	31.49 0.95 0.00 N	30.95 0.89 0.00 N	30.70 0.92 0.00 N	30.84 0.99 0.00 N	32.78 1.10 -6.03 N	29.38 1.13 0.00 N	31.97 1.05 0.00 N	31.56 0.82 0.00 N	26.28 0.57 0.00 N	24.93 0.48 0.00 N	24.61 0.40 0.00 N
BETHLEHEM___GS1 323560	24.49 0.47 0.00 N	19.45 0.45 0.00 N	19.80 0.46 0.00 N	21.72 0.49 0.00 N	23.24 0.59 0.00 N	25.88 0.64 0.00 N	26.87 0.34 0.00 N	29.59 0.65 0.00 N	32.95 0.79 0.00 N	32.72 0.77 0.00 N	32.86 0.79 0.00 N	31.65 0.84 0.00 N	30.90 0.92 0.00 N	31.49 0.95 0.00 N	30.95 0.89 0.00 N	30.70 0.92 0.00 N	30.84 0.99 0.00 N	32.78 1.10 -6.03 N	29.38 1.13 0.00 N	31.97 1.05 0.00 N	31.56 0.82 0.00 N	26.28 0.57 0.00 N	24.93 0.48 0.00 N	24.61 0.40 0.00 N

	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N
BETHLEHEM___GS2 323561	24.49 0.47 0.00 N	19.45 0.45 0.00 N	19.80 0.46 0.00 N	21.72 0.49 0.00 N	23.24 0.59 0.00 N	25.88 0.64 0.00 N	26.87 0.34 0.00 N	29.59 0.65 0.00 N	32.95 0.79 0.00 N	32.72 0.77 0.00 N	32.86 0.79 0.00 N	31.65 0.84 0.00 N	30.90 0.92 0.00 N	31.49 0.95 0.00 N	30.95 0.89 0.00 N	30.70 0.92 0.00 N	30.84 0.99 0.00 N	32.78 1.10 -6.03 N	29.38 1.13 0.00 N	31.97 1.05 0.00 N	31.56 0.82 0.00 N	26.28 0.57 0.00 N	24.93 0.48 0.00 N	24.61 0.40 0.00 N	
BETHLEHEM___GS3 323562	24.49 0.47 0.00 N	19.45 0.45 0.00 N	19.80 0.46 0.00 N	21.72 0.49 0.00 N	23.24 0.59 0.00 N	25.88 0.64 0.00 N	26.87 0.34 0.00 N	29.59 0.65 0.00 N	32.95 0.79 0.00 N	32.72 0.77 0.00 N	32.86 0.79 0.00 N	31.65 0.84 0.00 N	30.90 0.92 0.00 N	31.49 0.95 0.00 N	30.95 0.89 0.00 N	30.70 0.92 0.00 N	30.84 0.99 0.00 N	32.78 1.10 -6.03 N	29.38 1.13 0.00 N	31.97 1.05 0.00 N	31.56 0.82 0.00 N	26.28 0.57 0.00 N	24.93 0.48 0.00 N	24.61 0.40 0.00 N	
BETHLEHEM___STEEL 23779	23.70 -0.31 0.00 N	18.63 -0.36 0.00 N	19.07 -0.27 0.00 N	20.93 -0.31 0.00 N	22.02 -0.64 0.00 N	24.59 -0.66 0.00 N	25.26 -1.27 0.00 N	27.22 -1.73 0.00 N	30.32 -1.84 0.00 N	29.92 -2.03 0.00 N	30.12 -1.95 0.00 N	28.69 -2.12 0.00 N	27.86 -2.12 0.00 N	28.37 -2.17 0.00 N	28.01 -2.05 0.00 N	27.82 -1.95 0.00 N	27.57 -2.29 0.00 N	24.00 -2.48 -0.82 N	25.71 -2.54 0.00 N	28.30 -2.62 0.00 N	28.26 -2.48 0.00 N	23.99 -1.72 0.00 N	22.86 -1.59 0.00 N	22.42 -1.79 0.00 N	
BETHPAGE_CC_5 323564	25.47 1.45 0.00 N	20.25 1.25 0.00 N	20.49 1.15 0.00 N	22.60 1.37 0.00 N	24.47 1.81 0.00 N	27.43 2.18 0.00 N	28.78 2.24 0.00 N	32.47 3.52 0.00 N	35.93 3.77 0.00 N	35.52 3.57 0.00 N	35.60 3.53 0.00 N	34.39 3.59 0.00 N	33.76 3.78 0.00 N	34.57 4.04 0.02 N	34.02 3.99 0.03 N	33.71 3.94 0.01 N	33.79 3.98 0.04 N	34.03 3.63 -4.75 N	31.87 3.61 0.00 N	34.75 3.83 0.00 N	34.19 3.45 0.00 N	28.48 2.77 0.00 N	27.12 2.67 0.00 N	26.40 2.19 0.00 N	
BINGHAMTON___COGEN 23790	24.61 0.59 0.00 N	19.38 0.38 0.00 N	19.77 0.43 0.00 N	21.76 0.53 0.00 N	23.15 0.50 0.00 N	25.84 0.59 0.00 N	27.13 0.60 0.00 N	29.73 0.78 0.00 N	33.17 1.00 0.00 N	32.82 0.88 0.00 N	32.95 0.88 0.00 N	31.61 0.80 0.00 N	30.74 0.76 0.00 N	31.35 0.80 0.00 N	30.84 0.78 0.00 N	30.58 0.81 0.00 N	30.64 0.78 0.00 N	27.88 0.58 -1.64 N	28.90 0.65 0.00 N	31.59 0.67 0.00 N	31.34 0.60 0.00 N	26.20 0.49 0.00 N	24.87 0.42 0.00 N	24.47 0.26 0.00 N	
BLACK RIVER___HYD 24047	24.95 0.93 0.00 N	19.66 0.66 0.00 N	19.99 0.65 0.00 N	21.95 0.71 0.00 N	23.41 0.75 0.00 N	26.10 0.86 0.00 N	27.66 1.12 0.00 N	30.34 1.40 0.00 N	33.82 1.65 0.00 N	33.71 1.77 0.00 N	33.90 1.83 0.00 N	32.53 1.73 0.00 N	31.63 1.66 0.00 N	32.29 1.75 0.00 N	31.76 1.69 0.00 N	30.99 1.21 0.00 N	30.91 1.06 0.00 N	26.75 0.88 -0.22 N	29.32 1.07 0.00 N	32.27 1.35 0.00 N	32.00 1.26 0.00 N	26.80 1.09 0.00 N	25.40 0.95 0.00 N	24.97 0.76 0.00 N	
BLISS_WT_PWR 323608	24.78 0.76 0.00 N	19.36 0.36 0.00 N	19.78 0.44 0.00 N	21.71 0.47 0.00 N	22.23 -0.43 0.00 N	24.46 -0.79 0.00 N	25.31 -1.23 0.00 N	26.79 -2.16 0.00 N	30.65 -1.51 0.00 N	30.64 -1.30 0.00 N	30.24 -1.83 0.00 N	27.98 -2.82 0.00 N	27.52 -2.46 0.00 N	28.15 -2.40 0.00 N	28.49 -1.57 0.00 N	28.21 -1.56 0.00 N	26.87 -2.98 0.00 N	22.98 -3.52 -0.85 N	24.56 -3.70 0.00 N	26.99 -3.93 0.00 N	27.27 -3.47 0.00 N	23.50 -2.21 0.00 N	22.31 -2.14 0.00 N	21.82 -2.39 0.00 N	
BLUE_CIRC_CHEM_DRP 24182	24.36 0.34 0.00 N	19.31 0.32 0.00 N	19.74 0.40 0.00 N	21.59 0.35 0.00 N	23.10 0.44 0.00 N	25.86 0.62 0.00 N	27.03 0.49 0.00 N	29.79 0.84 0.00 N	33.15 0.99 0.00 N	32.91 0.96 0.00 N	33.06 0.99 0.00 N	31.83 1.02 0.00 N	31.06 1.08 0.00 N	31.69 1.15 0.00 N	31.14 1.07 0.00 N	30.87 1.10 0.00 N	31.00 1.15 0.00 N	32.81 1.20 -5.96 N	29.48 1.23 0.00 N	32.10 1.18 0.00 N	31.72 0.97 0.00 N	26.42 0.71 0.00 N	25.08 0.63 0.00 N	24.72 0.51 0.00 N	
BOC_GAS_DRP 24189	24.46 0.44 0.00 N	19.39 0.40 0.00 N	19.76 0.42 0.00 N	21.69 0.46 0.00 N	23.19 0.54 0.00 N	25.87 0.63 0.00 N	27.11 0.57 0.00 N	29.86 0.91 0.00 N	33.24 1.08 0.00 N	33.00 1.06 0.00 N	33.16 1.09 0.00 N	31.92 1.11 0.00 N	31.14 1.17 0.00 N	31.77 1.22 0.00 N	31.21 1.15 0.00 N	30.94 1.17 0.00 N	31.08 1.22 0.00 N	32.92 1.25 -6.02 N	29.54 1.29 0.00 N	32.17 1.25 0.00 N	31.79 1.04 0.00 N	26.49 0.78 0.00 N	25.15 0.70 0.00 N	24.80 0.59 0.00 N	
BORALEX_4TH_BRANCH 23824	24.96 0.94 0.00 N	19.83 0.83 0.00 N	20.18 0.83 0.00 N	22.13 0.90 0.00 N	23.72 1.06 0.00 N	26.44 1.20 0.00 N	27.88 1.35 0.00 N	30.76 1.81 0.00 N	34.25 2.09 0.00 N	33.94 1.99 0.00 N	34.03 1.97 0.00 N	32.76 1.95 0.00 N	31.96 1.98 0.00 N	32.65 2.11 0.00 N	32.02 1.96 0.00 N	31.74 1.96 0.00 N	31.92 2.07 0.00 N	33.85 2.19 -6.01 N	30.58 2.33 0.00 N	33.25 2.32 0.00 N	32.79 2.05 0.00 N	27.25 1.54 0.00 N	25.88 1.43 0.00 N	25.46 1.25 0.00 N	
BOWLINE___1 23526	25.22 1.20 0.00 N	19.96 0.96 0.00 N	20.26 0.92 0.00 N	22.30 1.07 0.00 N	23.97 1.31 0.00 N	26.80 1.56 0.00 N	28.36 1.83 0.00 N	31.48 2.54 0.00 N	35.26 3.09 0.00 N	34.99 3.04 0.00 N	34.99 2.92 0.00 N	33.69 2.89 0.00 N	32.90 2.92 0.00 N	33.59 3.04 0.00 N	33.00 2.92 -0.01 N	32.71 2.94 -0.01 N	32.89 3.01 -0.02 N	33.13 2.84 -4.63 N	31.20 2.95 0.00 N	33.94 3.02 0.00 N	33.47 2.72 0.00 N	27.89 2.18 0.00 N	26.47 2.02 0.00 N	25.90 1.70 0.00 N	
BOWLINE___2 23595	25.21 1.19 0.00 N	19.95 0.95 0.00 N	20.25 0.90 0.00 N	22.30 1.06 0.00 N	23.96 1.31 0.00 N	26.79 1.55 0.00 N	28.34 1.80 0.00 N	31.47 2.52 0.00 N	35.25 3.08 0.00 N	34.97 3.02 0.00 N	34.98 2.91 0.00 N	33.67 2.87 0.00 N	32.88 2.90 0.00 N	33.58 3.04 0.00 N	32.99 2.90 -0.01 N	32.70 2.92 -0.01 N	32.88 3.00 -0.02 N	33.12 2.83 -4.63 N	31.19 2.93 0.00 N	33.92 3.00 0.00 N	33.45 2.71 0.00 N	27.88 2.17 0.00 N	26.46 2.01 0.00 N	25.89 1.69 0.00 N	
BROOKHAVEN___DRP 24191	25.41 1.38 0.00 N	20.36 1.36 0.00 N	20.59 1.25 0.00 N	22.72 1.49 0.00 N	24.64 1.98 0.00 N	27.63 2.39 0.00 N	28.76 2.22 0.00 N	32.64 3.69 0.00 N	35.79 3.62 0.00 N	35.30 3.35 0.00 N	35.38 3.31 0.00 N	34.07 3.27 0.00 N	33.47 3.49 0.00 N	34.24 3.71 0.02 N	33.72 3.68 0.03 N	33.41 3.64 0.01 N	33.54 3.72 0.04 N	34.03 3.62 -4.75 N	31.60 3.35 0.00 N	34.49 3.56 0.00 N	33.88 3.14 0.00 N	28.19 2.48 0.00 N	26.93 2.48 0.00 N	26.20 1.99 0.00 N	
BROOKLYN_NAVY_YARD	25.33	20.03	20.31	22.36	24.07	26.91	28.51	31.78	35.53	35.29	35.33	34.05	33.31	34.18	34.00	33.40	34.09	33.58	31.49	34.22	33.71	28.11	26.73	26.14	

23515	1.31 0.00 N	1.03 0.00 N	0.97 0.00 N	1.12 0.00 N	1.41 0.00 N	1.66 0.00 N	1.97 0.00 N	2.84 0.00 N	3.37 0.00 N	3.35 0.00 N	3.26 0.00 N	3.24 0.00 N	3.30 -0.04 N	3.43 -0.21 N	3.31 -0.63 N	3.30 -0.32 N	3.38 -0.85 N	3.15 -4.77 N	3.23 0.00 N	3.30 0.00 N	2.97 0.00 N	2.40 0.00 N	2.28 0.00 N	1.94 0.00 N
BROOKLYN___ARMY_DRP 323595	25.54 1.52 0.00 N	20.18 1.19 0.00 N	20.45 1.10 0.00 N	22.51 1.28 0.00 N	24.24 1.59 0.00 N	27.14 1.89 0.00 N	28.76 2.22 0.00 N	32.04 3.09 -0.01 N	37.87 3.64 -2.07 N	208.16 3.61 -172.61 N	42.27 3.53 -6.67 N	42.30 3.49 -8.01 N	42.28 3.54 -8.76 N	42.29 3.67 -8.08 N	40.19 3.52 -6.61 N	33.68 3.51 -0.39 N	38.86 3.59 -5.42 N	33.79 3.35 -4.78 N	31.71 3.46 0.00 N	35.00 3.58 -0.49 N	42.26 3.25 -8.26 N	42.17 2.63 -13.83 N	42.15 2.46 -15.24 N	28.56 2.12 -2.24 N
BROOME___LFGE 323600	24.61 0.59 0.00 N	19.38 0.38 0.00 N	19.77 0.43 0.00 N	21.76 0.53 0.00 N	23.15 0.50 0.00 N	25.84 0.59 0.00 N	27.13 0.60 0.00 N	29.73 0.78 0.00 N	33.17 1.00 0.00 N	32.82 0.88 0.00 N	32.95 0.88 0.00 N	31.61 0.80 0.00 N	30.74 0.76 0.00 N	31.35 0.80 0.00 N	30.84 0.78 0.00 N	30.58 0.81 0.00 N	30.64 0.78 0.00 N	27.88 0.58 -1.64 N	28.90 0.65 0.00 N	31.59 0.67 0.00 N	31.34 0.60 0.00 N	26.20 0.49 0.00 N	24.87 0.42 0.00 N	24.47 0.26 0.00 N
BURROWS___LYONSDAL 23803	24.51 0.49 0.00 N	19.35 0.35 0.00 N	19.68 0.34 0.00 N	21.62 0.38 0.00 N	23.06 0.40 0.00 N	25.71 0.47 0.00 N	27.14 0.60 0.00 N	29.76 0.82 0.00 N	33.15 0.99 0.00 N	33.01 1.06 0.00 N	33.18 1.11 0.00 N	31.84 1.04 0.00 N	30.95 0.97 0.00 N	31.57 1.02 0.00 N	31.05 0.99 0.00 N	30.56 0.79 0.00 N	30.57 0.71 0.00 N	26.26 0.61 0.00 N	28.98 0.73 0.00 N	31.84 0.91 0.00 N	31.57 0.83 0.00 N	26.39 0.68 0.00 N	25.04 0.59 0.00 N	24.66 0.45 0.00 N
CAITHNESS_CC_1 323624	25.38 1.35 0.00 N	20.31 1.31 0.00 N	20.54 1.20 0.00 N	22.67 1.43 0.00 N	24.57 1.92 0.00 N	27.56 2.31 0.00 N	28.72 2.18 0.00 N	32.56 3.61 0.00 N	35.75 3.59 0.00 N	35.28 3.33 0.00 N	35.35 3.29 0.00 N	34.07 3.27 0.00 N	33.47 3.49 0.00 N	34.23 3.71 0.02 N	33.72 3.68 0.03 N	33.41 3.64 0.01 N	33.53 3.72 0.04 N	33.98 3.58 -4.75 N	31.59 3.34 0.00 N	34.48 3.56 0.00 N	33.88 3.13 0.00 N	28.19 2.48 0.00 N	26.92 2.47 0.00 N	26.19 1.99 0.00 N
CALPINE BETH_PAGE_GT4 24209	25.51 1.49 0.00 N	20.26 1.27 0.00 N	20.52 1.17 0.00 N	22.63 1.39 0.00 N	24.49 1.83 0.00 N	27.45 2.21 0.00 N	28.82 2.28 0.00 N	32.49 3.55 0.00 N	35.98 3.81 0.00 N	35.57 3.62 0.00 N	35.65 3.59 0.00 N	34.45 3.65 0.00 N	33.81 3.84 0.00 N	34.62 4.09 0.02 N	34.08 4.04 0.03 N	33.76 3.99 0.01 N	33.86 4.04 0.04 N	34.08 3.68 -4.75 N	31.93 3.68 0.00 N	34.82 3.90 0.00 N	34.25 3.51 0.00 N	28.52 2.81 0.00 N	27.17 2.72 0.00 N	26.43 2.22 0.00 N
CALPINE_BETH_PAGE_GT_4 323586	25.51 1.49 0.00 N	20.26 1.27 0.00 N	20.52 1.17 0.00 N	22.63 1.39 0.00 N	24.49 1.83 0.00 N	27.45 2.21 0.00 N	28.82 2.28 0.00 N	32.49 3.55 0.00 N	35.98 3.81 0.00 N	35.57 3.62 0.00 N	35.65 3.59 0.00 N	34.45 3.65 0.00 N	33.81 3.84 0.00 N	34.62 4.09 0.02 N	34.08 4.04 0.03 N	33.76 3.99 0.01 N	33.86 4.04 0.04 N	34.08 3.68 -4.75 N	31.93 3.68 0.00 N	34.82 3.90 0.00 N	34.25 3.51 0.00 N	28.52 2.81 0.00 N	27.17 2.72 0.00 N	26.43 2.22 0.00 N
CALPINE_BP_GT1 23823	25.51 1.49 0.00 N	20.26 1.27 0.00 N	20.52 1.17 0.00 N	22.63 1.39 0.00 N	24.49 1.83 0.00 N	27.45 2.21 0.00 N	28.82 2.28 0.00 N	32.49 3.55 0.00 N	35.98 3.81 0.00 N	35.57 3.62 0.00 N	35.65 3.59 0.00 N	34.45 3.65 0.00 N	33.81 3.84 0.00 N	34.62 4.09 0.02 N	34.08 4.04 0.03 N	33.76 3.99 0.01 N	33.86 4.04 0.04 N	34.08 3.68 -4.75 N	31.93 3.68 0.00 N	34.82 3.90 0.00 N	34.25 3.51 0.00 N	28.52 2.81 0.00 N	27.17 2.72 0.00 N	26.43 2.22 0.00 N
CALSPAN___DRP 24200	23.70 -0.31 0.00 N	18.63 -0.36 0.00 N	19.07 -0.27 0.00 N	20.93 -0.31 0.00 N	22.02 -0.64 0.00 N	24.59 -0.66 0.00 N	25.26 -1.27 0.00 N	27.22 -1.73 0.00 N	30.32 -1.84 0.00 N	29.92 -2.03 0.00 N	30.12 -1.95 0.00 N	28.69 -2.12 0.00 N	27.86 -2.12 0.00 N	28.37 -2.17 0.00 N	28.01 -2.05 0.00 N	27.82 -1.95 0.00 N	27.57 -2.29 0.00 N	24.00 -2.48 -0.82 N	25.71 -2.54 0.00 N	28.30 -2.62 0.00 N	28.26 -2.48 0.00 N	23.99 -1.72 0.00 N	22.86 -1.59 0.00 N	22.42 -1.79 0.00 N
CANDIGU_WT_PWR 323617	24.51 0.49 0.00 N	19.25 0.25 0.00 N	19.63 0.28 0.00 N	21.56 0.32 0.00 N	22.80 0.14 0.00 N	25.38 0.13 0.00 N	26.38 -0.16 0.00 N	28.72 -0.23 0.00 N	32.04 -0.12 0.00 N	31.63 -0.32 0.00 N	31.74 -0.33 0.00 N	30.28 -0.53 0.00 N	29.34 -0.64 0.00 N	30.03 -0.51 0.00 N	29.66 -0.40 0.00 N	29.42 -0.36 0.00 N	29.25 -0.60 0.00 N	25.86 -0.90 -1.11 N	27.28 -0.97 0.00 N	29.93 -0.99 0.00 N	29.77 -0.97 0.00 N	25.00 -0.72 0.00 N	23.74 -0.71 0.00 N	23.34 -0.87 0.00 N
CARR STREET_E__SYR 24060	24.19 0.17 0.00 N	19.08 0.08 0.00 N	19.44 0.09 0.00 N	21.35 0.12 0.00 N	22.76 0.10 0.00 N	25.42 0.17 0.00 N	26.74 0.20 0.00 N	29.28 0.33 0.00 N	32.61 0.44 0.00 N	32.35 0.41 0.00 N	32.51 0.44 0.00 N	31.22 0.41 0.00 N	30.40 0.42 0.00 N	30.97 0.43 0.00 N	30.48 0.42 0.00 N	30.23 0.45 0.00 N	30.28 0.42 0.00 N	26.43 0.25 -0.52 N	28.55 0.30 0.00 N	31.23 0.30 0.00 N	30.98 0.24 0.00 N	25.91 0.20 0.00 N	24.58 0.13 0.00 N	24.19 -0.02 0.00 N
CARTHAGE___PAPER 23857	24.80 0.78 0.00 N	19.56 0.56 0.00 N	19.88 0.54 0.00 N	21.83 0.60 0.00 N	23.28 0.62 0.00 N	25.94 0.69 0.00 N	27.44 0.91 0.00 N	30.07 1.12 0.00 N	33.51 1.35 0.00 N	33.39 1.45 0.00 N	33.57 1.50 0.00 N	32.21 1.40 0.00 N	31.31 1.33 0.00 N	31.98 1.43 0.00 N	31.45 1.38 0.00 N	30.73 0.96 0.00 N	30.67 0.81 0.00 N	26.52 0.68 -0.19 N	29.10 0.85 0.00 N	32.03 1.10 0.00 N	31.77 1.03 0.00 N	26.62 0.91 0.00 N	25.27 0.82 0.00 N	24.86 0.66 0.00 N
CE_DUNWOOD___DRP 24194	25.30 1.28 0.00 N	20.02 1.03 0.00 N	20.31 0.97 0.00 N	22.36 1.13 0.00 N	24.04 1.39 0.00 N	26.89 1.65 0.00 N	28.46 1.92 0.00 N	31.64 2.69 0.00 N	35.38 3.22 0.00 N	35.12 3.18 0.00 N	35.18 3.11 0.00 N	33.88 3.08 0.00 N	33.10 3.12 0.00 N	33.81 3.26 -0.01 N	33.22 3.13 -0.02 N	32.92 3.13 -0.01 N	33.10 3.22 -0.03 N	33.41 3.02 -4.74 N	31.38 3.13 0.00 N	34.13 3.20 0.00 N	33.63 2.89 0.00 N	28.03 2.32 0.00 N	26.61 2.16 0.00 N	26.04 1.83 0.00 N
CE_MILLWOOD___DRP 24193	25.24 1.22 0.00 N	19.98 0.98 0.00 N	20.27 0.93 0.00 N	22.32 1.08 0.00 N	23.99 1.34 0.00 N	26.83 1.58 0.00 N	28.39 1.85 0.00 N	31.55 2.60 0.00 N	35.28 3.11 0.00 N	35.02 3.07 0.00 N	35.07 3.00 0.00 N	33.78 2.98 0.00 N	32.99 3.01 0.00 N	33.69 3.14 -0.01 N	33.10 3.01 -0.02 N	32.80 3.02 -0.01 N	32.99 3.11 -0.03 N	33.31 2.93 -4.72 N	31.29 3.04 0.00 N	34.03 3.11 0.00 N	33.54 2.79 0.00 N	27.95 2.24 0.00 N	26.53 2.08 0.00 N	25.97 1.76 0.00 N

CE_NYC2_DRP 24202	25.48 1.46 0.00 N	20.14 1.14 0.00 N	20.42 1.08 0.00 N	22.48 1.24 0.00 N	24.19 1.53 0.00 N	27.07 1.83 0.00 N	28.68 2.15 0.00 N	31.96 3.01 0.00 N	35.73 3.56 0.00 N	35.50 3.55 0.00 N	35.56 3.50 0.00 N	34.28 3.48 0.00 N	33.55 3.53 -0.05 N	34.44 3.64 -0.25 N	34.33 3.50 -0.77 N	33.67 3.50 -0.39 N	34.47 3.58 -1.04 N	33.73 3.30 -4.78 N	31.65 3.40 0.00 N	34.42 3.49 0.00 N	33.92 3.17 0.00 N	28.28 2.58 0.00 N	26.88 2.43 0.00 N	26.27 2.07 0.00 N
CE_NYC_DRP 24195	25.43 1.41 0.00 N	20.11 1.11 0.00 N	20.39 1.05 0.00 N	22.45 1.22 0.00 N	24.17 1.51 0.00 N	27.03 1.78 0.00 N	28.63 2.10 0.00 N	31.90 2.95 0.00 N	35.67 3.51 0.00 N	35.44 3.49 0.00 N	35.50 3.43 0.00 N	34.21 3.41 0.00 N	33.48 3.46 -0.04 N	34.33 3.59 -0.20 N	34.12 3.46 -0.60 N	33.55 3.47 -0.31 N	34.20 3.54 -0.81 N	33.71 3.29 -4.77 N	31.64 3.38 0.00 N	34.38 3.46 0.00 N	33.87 3.13 0.00 N	28.24 2.53 0.00 N	26.83 2.38 0.00 N	26.24 2.03 0.00 N
CHAFFEE___LFGE 323603	24.30 0.28 0.00 N	19.05 0.06 0.00 N	19.50 0.16 0.00 N	21.41 0.17 0.00 N	22.46 -0.20 0.00 N	25.02 -0.23 0.00 N	25.71 -0.82 0.00 N	27.73 -1.22 0.00 N	31.00 -1.16 0.00 N	30.64 -1.31 0.00 N	30.80 -1.27 0.00 N	29.28 -1.52 0.00 N	28.43 -1.55 0.00 N	28.96 -1.58 0.00 N	28.63 -1.44 0.00 N	28.44 -1.33 0.00 N	28.10 -1.76 0.00 N	24.46 -2.03 -0.84 N	26.23 -2.02 0.00 N	28.86 -2.06 0.00 N	28.87 -1.87 0.00 N	24.68 -1.03 0.00 N	23.46 -1.00 0.00 N	22.95 -1.25 0.00 N
CHATEAUG_WT_PWR 323614	24.20 0.18 0.00 N	19.18 0.19 0.00 N	19.57 0.23 0.00 N	21.48 0.24 0.00 N	22.85 0.20 0.00 N	25.24 -0.01 0.00 N	26.53 -0.01 0.00 N	28.70 -0.25 0.00 N	31.76 -0.41 0.00 N	31.50 -0.45 0.00 N	31.46 -0.61 0.00 N	30.10 -0.71 0.00 N	29.17 -0.81 0.00 N	29.63 -0.92 0.00 N	29.13 -0.93 0.00 N	28.63 -1.14 0.00 N	28.55 -1.31 0.00 N	24.53 -1.12 0.00 N	27.19 -1.06 0.00 N	29.93 -0.99 0.00 N	30.17 -0.57 0.00 N	25.50 -0.20 0.00 N	24.48 0.03 0.00 N	24.42 0.21 0.00 N
CHAT_HIGH_FALL_HYD 323578	24.19 0.17 0.00 N	19.17 0.17 0.00 N	19.53 0.20 0.00 N	21.44 0.20 0.00 N	22.81 0.15 0.00 N	25.23 -0.02 0.00 N	26.54 0.00 0.00 N	28.70 -0.25 0.00 N	31.76 -0.41 0.00 N	31.51 -0.43 0.00 N	31.51 -0.56 0.00 N	30.18 -0.63 0.00 N	29.25 -0.73 0.00 N	29.71 -0.83 0.00 N	29.23 -0.83 0.00 N	28.79 -0.98 0.00 N	28.74 -1.12 0.00 N	24.67 -0.98 0.00 N	27.32 -0.93 0.00 N	30.08 -0.84 0.00 N	30.27 -0.47 0.00 N	25.56 -0.15 0.00 N	24.48 0.03 0.00 N	24.43 0.22 0.00 N
CHAUTAUQUA___LFGE 323629	24.02 0.00 0.00 N	18.80 -0.19 0.00 N	19.28 -0.06 0.00 N	21.22 -0.02 0.00 N	22.35 -0.30 0.00 N	24.94 -0.31 0.00 N	25.79 -0.74 0.00 N	27.91 -1.03 0.00 N	31.17 -0.99 0.00 N	30.70 -1.24 0.00 N	30.85 -1.23 0.00 N	29.40 -1.41 0.00 N	28.50 -1.48 0.00 N	29.08 -1.46 0.00 N	28.69 -1.38 0.00 N	28.48 -1.29 0.00 N	28.28 -1.58 0.00 N	24.72 -1.81 -0.88 N	26.45 -1.80 0.00 N	29.06 -1.87 0.00 N	29.00 -1.75 0.00 N	24.54 -1.17 0.00 N	23.34 -1.11 0.00 N	22.92 -1.29 0.00 N
CH_MIDHUDSON___DRP 24192	25.27 1.25 0.00 N	19.99 1.00 0.00 N	20.30 0.96 0.00 N	22.33 1.09 0.00 N	23.98 1.33 0.00 N	26.82 1.57 0.00 N	28.37 1.84 0.00 N	31.53 2.58 0.00 N	35.19 3.03 0.00 N	34.96 3.01 0.00 N	35.04 2.97 0.00 N	33.74 2.93 0.00 N	32.94 2.96 0.00 N	33.64 3.09 0.00 N	33.03 2.97 0.00 N	32.74 2.97 0.00 N	32.87 3.01 0.00 N	33.53 2.85 -5.02 N	31.24 2.99 0.00 N	33.99 3.06 0.00 N	33.53 2.78 0.00 N	27.92 2.21 0.00 N	26.50 2.05 0.00 N	25.95 1.74 0.00 N
CH_MISC_IPPS 23765	25.39 1.37 0.00 N	20.09 1.10 0.00 N	20.40 1.05 0.00 N	22.44 1.21 0.00 N	24.12 1.46 0.00 N	26.97 1.73 0.00 N	28.56 2.02 0.00 N	31.74 2.80 0.00 N	35.42 3.25 0.00 N	35.17 3.22 0.00 N	35.28 3.21 0.00 N	33.96 3.16 0.00 N	33.16 3.18 0.00 N	33.86 3.32 0.00 N	33.23 3.17 0.00 N	32.93 3.16 0.00 N	33.07 3.21 0.00 N	33.52 3.03 -4.84 N	31.41 3.16 0.00 N	34.18 3.25 0.00 N	33.71 2.97 0.00 N	28.08 2.37 0.00 N	26.65 2.20 0.00 N	26.08 1.87 0.00 N
CH_RES_BVR_FALLS 23983	23.97 -0.05 0.00 N	18.95 -0.05 0.00 N	19.29 -0.05 0.00 N	21.15 -0.09 0.00 N	22.51 -0.15 0.00 N	25.00 -0.24 0.00 N	26.25 -0.28 0.00 N	28.39 -0.56 0.00 N	31.66 -0.50 0.00 N	31.64 -0.31 0.00 N	31.74 -0.33 0.00 N	30.42 -0.38 0.00 N	29.51 -0.47 0.00 N	29.91 -0.63 0.00 N	29.44 -0.62 0.00 N	29.10 -0.67 0.00 N	29.16 -0.69 0.00 N	24.82 -0.59 0.24 N	27.70 -0.55 0.00 N	30.55 -0.38 0.00 N	30.47 -0.27 0.00 N	25.21 -0.50 0.00 N	23.98 -0.47 0.00 N	23.89 -0.32 0.00 N
CH_RES_NIAGARA 23895	23.45 -0.57 0.00 N	18.47 -0.53 0.00 N	18.92 -0.43 0.00 N	20.74 -0.50 0.00 N	21.82 -0.83 0.00 N	24.39 -0.85 0.00 N	24.93 -1.61 0.00 N	26.74 -2.21 0.00 N	29.71 -2.45 0.00 N	29.31 -2.63 0.00 N	29.53 -2.54 0.00 N	28.15 -2.66 0.00 N	27.36 -2.62 0.00 N	27.85 -2.70 0.00 N	27.50 -2.57 0.00 N	27.30 -2.48 0.00 N	27.06 -2.80 0.00 N	23.45 -2.97 -0.77 N	25.15 -3.10 0.00 N	27.72 -3.21 0.00 N	27.72 -3.02 0.00 N	23.62 -2.09 0.00 N	22.55 -1.90 0.00 N	22.14 -2.06 0.00 N
CH_RES_SYRACUSE 23985	24.18 0.16 0.00 N	19.08 0.08 0.00 N	19.45 0.11 0.00 N	21.35 0.12 0.00 N	22.77 0.11 0.00 N	25.44 0.20 0.00 N	26.75 0.21 0.00 N	29.25 0.30 0.00 N	32.57 0.40 0.00 N	32.31 0.36 0.00 N	32.47 0.40 0.00 N	31.17 0.37 0.00 N	30.34 0.36 0.00 N	30.92 0.38 0.00 N	30.43 0.36 0.00 N	30.17 0.39 0.00 N	30.22 0.37 -0.55 N	26.44 0.22 0.00 N	28.52 0.27 0.00 N	31.21 0.28 0.00 N	30.97 0.23 0.00 N	25.90 0.19 0.00 N	24.57 0.12 0.00 N	24.19 -0.02 0.00 N
CLINTON_WT_PWR 323605	24.20 0.18 0.00 N	19.18 0.19 0.00 N	19.57 0.23 0.00 N	21.48 0.24 0.00 N	22.85 0.20 0.00 N	25.24 -0.01 0.00 N	26.53 -0.01 0.00 N	28.70 -0.25 0.00 N	31.76 -0.41 0.00 N	31.50 -0.45 0.00 N	31.46 -0.61 0.00 N	30.10 -0.71 0.00 N	29.17 -0.81 0.00 N	29.63 -0.92 0.00 N	29.13 -0.93 0.00 N	28.63 -1.14 0.00 N	28.55 -1.31 0.00 N	24.53 -1.12 0.00 N	27.19 -1.06 0.00 N	29.93 -0.99 0.00 N	30.17 -0.57 0.00 N	25.50 -0.20 0.00 N	24.48 0.03 0.00 N	24.42 0.21 0.00 N
CLINTON___LFGE 323618	24.48 0.46 0.00 N	19.43 0.43 0.00 N	19.84 0.50 0.00 N	21.78 0.55 0.00 N	23.16 0.51 0.00 N	25.59 0.34 0.00 N	26.91 0.37 0.00 N	29.13 0.19 0.00 N	32.24 0.08 0.00 N	31.96 0.01 0.00 N	31.94 -0.12 0.00 N	30.58 -0.23 0.00 N	29.64 -0.34 0.00 N	30.12 -0.43 0.00 N	29.59 -0.47 0.00 N	29.16 -0.61 0.00 N	29.07 -0.79 0.00 N	24.90 -0.76 0.00 N	27.57 -0.68 0.00 N	30.34 -0.59 0.00 N	30.56 -0.19 0.00 N	25.83 0.12 0.00 N	24.79 0.34 0.00 N	24.71 0.50 0.00 N
COLONIE_LFGE___ 323577	24.97 0.94 0.00 N	19.82 0.83 0.00 N	20.17 0.83 0.00 N	22.12 0.89 0.00 N	23.69 1.04 0.00 N	26.44 1.20 0.00 N	27.77 1.23 0.00 N	30.62 1.68 0.00 N	34.12 1.96 0.00 N	33.84 1.90 0.00 N	33.94 1.87 0.00 N	32.66 1.85 0.00 N	31.82 1.84 0.00 N	32.46 1.91 0.00 N	31.87 1.81 0.00 N	31.58 1.81 0.00 N	31.77 1.91 0.00 N	33.72 2.01 -6.05 N	30.38 2.13 0.00 N	33.08 2.16 0.00 N	32.65 1.90 0.00 N	27.14 1.43 0.00 N	25.74 1.29 0.00 N	25.34 1.14 0.00 N

	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N
CORNELL____ 23752	24.57 0.55 0.00 N	19.37 0.37 0.00 N	19.74 0.39 0.00 N	21.68 0.44 0.00 N	23.08 0.43 0.00 N	25.80 0.55 0.00 N	27.12 0.58 0.00 N	29.71 0.76 0.00 N	33.08 0.92 0.00 N	32.78 0.83 0.00 N	32.94 0.88 0.00 N	31.70 0.89 0.00 N	30.86 0.88 0.00 N	31.45 0.90 0.00 N	30.94 0.88 0.00 N	30.68 0.90 0.00 N	30.72 0.86 0.00 N	27.37 0.64 -1.08 N	28.96 0.71 0.00 N	31.68 0.75 0.00 N	31.45 0.71 0.00 N	26.29 0.58 0.00 N	24.89 0.44 0.00 N	24.44 0.23 0.00 N	
COXSACKIE__GT 23611	24.84 0.82 0.00 N	19.66 0.66 0.00 N	19.97 0.63 0.00 N	21.94 0.70 0.00 N	23.50 0.84 0.00 N	26.25 1.01 0.00 N	27.66 1.13 0.00 N	30.67 1.72 0.00 N	34.25 2.08 0.00 N	34.04 2.10 0.00 N	34.06 1.99 0.00 N	32.73 1.93 0.00 N	31.99 2.02 0.00 N	32.65 2.11 0.00 N	32.07 2.01 0.00 N	31.78 2.00 0.00 N	31.93 2.07 0.00 N	32.90 2.06 -5.19 N	30.45 2.20 0.00 N	33.23 2.31 0.00 N	32.93 2.18 0.00 N	27.32 1.61 0.00 N	25.88 1.43 0.00 N	25.39 1.18 0.00 N	
CRESCENT____HYD 24018	24.97 0.94 0.00 N	19.82 0.83 0.00 N	20.17 0.83 0.00 N	22.12 0.89 0.00 N	23.69 1.04 0.00 N	26.44 1.20 0.00 N	27.77 1.23 0.00 N	30.62 1.68 0.00 N	34.12 1.96 0.00 N	33.84 1.90 0.00 N	33.94 1.87 0.00 N	32.66 1.85 0.00 N	31.82 1.84 0.00 N	32.46 1.91 0.00 N	31.87 1.81 0.00 N	31.58 1.81 0.00 N	31.77 1.91 0.00 N	33.72 2.01 -6.05 N	30.38 2.13 0.00 N	33.08 2.16 0.00 N	32.65 1.90 0.00 N	27.14 1.43 0.00 N	25.74 1.29 0.00 N	25.34 1.14 0.00 N	
CRUCIBLE_METL_DRP 24180	24.18 0.16 0.00 N	19.08 0.08 0.00 N	19.45 0.11 0.00 N	21.35 0.12 0.00 N	22.77 0.11 0.00 N	25.44 0.20 0.00 N	26.75 0.21 0.00 N	29.25 0.30 0.00 N	32.57 0.40 0.00 N	32.31 0.36 0.00 N	32.47 0.40 0.00 N	31.17 0.37 0.00 N	30.34 0.36 0.00 N	30.92 0.38 0.00 N	30.43 0.36 0.00 N	30.17 0.39 0.00 N	30.22 0.37 0.00 N	26.44 0.22 -0.55 N	28.52 0.27 0.00 N	31.21 0.28 0.00 N	30.97 0.23 0.00 N	25.90 0.19 0.00 N	24.57 0.12 0.00 N	24.19 -0.02 0.00 N	
DANC____LFGE 323619	24.95 0.93 0.00 N	19.66 0.66 0.00 N	19.99 0.65 0.00 N	21.95 0.71 0.00 N	23.41 0.75 0.00 N	26.10 0.86 0.00 N	27.66 1.12 0.00 N	30.34 1.40 0.00 N	33.82 1.65 0.00 N	33.71 1.77 0.00 N	33.90 1.83 0.00 N	32.53 1.73 0.00 N	31.63 1.66 0.00 N	32.29 1.75 0.00 N	31.76 1.69 0.00 N	30.99 1.21 0.00 N	30.91 1.06 0.00 N	26.75 0.88 -0.22 N	29.32 1.07 0.00 N	32.27 1.35 0.00 N	32.00 1.26 0.00 N	26.80 1.09 0.00 N	25.40 0.95 0.00 N	24.97 0.76 0.00 N	
DANSKAMMER__1 23586	25.39 1.37 0.00 N	20.09 1.10 0.00 N	20.40 1.05 0.00 N	22.44 1.21 0.00 N	24.12 1.46 0.00 N	26.97 1.73 0.00 N	28.56 2.02 0.00 N	31.74 2.80 0.00 N	35.42 3.25 0.00 N	35.17 3.22 0.00 N	35.28 3.21 0.00 N	33.96 3.16 0.00 N	33.16 3.18 0.00 N	33.86 3.32 0.00 N	33.23 3.17 0.00 N	32.93 3.16 0.00 N	33.07 3.21 0.00 N	33.52 3.03 -4.84 N	31.41 3.16 0.00 N	34.18 3.25 0.00 N	33.71 2.97 0.00 N	28.08 2.37 0.00 N	26.65 2.20 0.00 N	26.08 1.87 0.00 N	
DANSKAMMER__2 23589	25.39 1.37 0.00 N	20.09 1.10 0.00 N	20.40 1.05 0.00 N	22.44 1.21 0.00 N	24.12 1.46 0.00 N	26.97 1.73 0.00 N	28.56 2.02 0.00 N	31.74 2.80 0.00 N	35.42 3.25 0.00 N	35.17 3.22 0.00 N	35.28 3.21 0.00 N	33.96 3.16 0.00 N	33.16 3.18 0.00 N	33.86 3.32 0.00 N	33.23 3.17 0.00 N	32.93 3.16 0.00 N	33.07 3.21 0.00 N	33.52 3.03 -4.84 N	31.41 3.16 0.00 N	34.18 3.25 0.00 N	33.71 2.97 0.00 N	28.08 2.37 0.00 N	26.65 2.20 0.00 N	26.08 1.87 0.00 N	
DANSKAMMER__3 23590	25.39 1.37 0.00 N	20.09 1.10 0.00 N	20.40 1.05 0.00 N	22.44 1.21 0.00 N	24.12 1.46 0.00 N	26.97 1.73 0.00 N	28.56 2.02 0.00 N	31.74 2.80 0.00 N	35.42 3.25 0.00 N	35.17 3.22 0.00 N	35.28 3.21 0.00 N	33.96 3.16 0.00 N	33.16 3.18 0.00 N	33.86 3.32 0.00 N	33.23 3.17 0.00 N	32.93 3.16 0.00 N	33.07 3.21 0.00 N	33.52 3.03 -4.84 N	31.41 3.16 0.00 N	34.18 3.25 0.00 N	33.71 2.97 0.00 N	28.08 2.37 0.00 N	26.65 2.20 0.00 N	26.08 1.87 0.00 N	
DANSKAMMER__4 23591	25.39 1.37 0.00 N	20.09 1.10 0.00 N	20.40 1.05 0.00 N	22.44 1.21 0.00 N	24.12 1.46 0.00 N	26.97 1.73 0.00 N	28.56 2.02 0.00 N	31.74 2.80 0.00 N	35.42 3.25 0.00 N	35.17 3.22 0.00 N	35.28 3.21 0.00 N	33.96 3.16 0.00 N	33.16 3.18 0.00 N	33.86 3.32 0.00 N	33.23 3.17 0.00 N	32.93 3.16 0.00 N	33.07 3.21 0.00 N	33.52 3.03 -4.84 N	31.41 3.16 0.00 N	34.18 3.25 0.00 N	33.71 2.97 0.00 N	28.08 2.37 0.00 N	26.65 2.20 0.00 N	26.08 1.87 0.00 N	
DANSKAMMER____DIESEL 23592	25.39 1.37 0.00 N	20.09 1.10 0.00 N	20.40 1.05 0.00 N	22.44 1.21 0.00 N	24.12 1.46 0.00 N	26.97 1.73 0.00 N	28.56 2.02 0.00 N	31.74 2.80 0.00 N	35.42 3.25 0.00 N	35.17 3.22 0.00 N	35.28 3.21 0.00 N	33.96 3.16 0.00 N	33.16 3.18 0.00 N	33.86 3.32 0.00 N	33.23 3.17 0.00 N	32.93 3.16 0.00 N	33.07 3.21 0.00 N	33.52 3.03 -4.84 N	31.41 3.16 0.00 N	34.18 3.25 0.00 N	33.71 2.97 0.00 N	28.08 2.37 0.00 N	26.65 2.20 0.00 N	26.08 1.87 0.00 N	
DASHVILLE____HYD 23610	25.03 1.01 0.00 N	19.79 0.80 0.00 N	20.08 0.73 0.00 N	22.10 0.87 0.00 N	23.74 1.09 0.00 N	26.54 1.30 0.00 N	28.12 1.58 0.00 N	31.26 2.31 0.00 N	34.89 2.72 0.00 N	34.69 2.74 0.00 N	34.70 2.63 0.00 N	33.36 2.55 0.00 N	32.52 2.54 0.00 N	33.17 2.63 0.00 N	32.66 2.59 0.00 N	32.39 2.62 0.00 N	32.68 2.83 0.00 N	33.17 2.67 -4.84 N	31.02 2.77 0.00 N	33.81 2.89 0.00 N	33.39 2.65 0.00 N	27.83 2.12 0.00 N	26.41 1.96 0.00 N	25.83 1.63 0.00 N	
DELAWARE____LFGE 323621	24.84 0.82 0.00 N	19.62 0.62 0.00 N	19.98 0.64 0.00 N	21.97 0.74 0.00 N	23.45 0.79 0.00 N	26.18 0.94 0.00 N	27.60 1.06 0.00 N	30.34 1.39 0.00 N	33.78 1.61 0.00 N	33.53 1.59 0.00 N	33.70 1.64 0.00 N	32.37 1.56 0.00 N	31.51 1.53 0.00 N	32.13 1.59 0.00 N	31.59 1.53 0.00 N	31.29 1.52 0.00 N	31.40 1.54 0.00 N	29.12 1.39 -2.07 N	29.76 1.51 0.00 N	32.51 1.58 0.00 N	32.19 1.44 0.00 N	26.85 1.14 0.00 N	25.46 1.01 0.00 N	25.05 0.84 0.00 N	
DOGLEVILLE____HYD 23807	24.86 0.83 0.00 N	19.59 0.59 0.00 N	19.96 0.62 0.00 N	21.88 0.64 0.00 N	23.31 0.66 0.00 N	25.98 0.74 0.00 N	27.31 0.78 0.00 N	30.20 1.26 0.00 N	33.69 1.53 0.00 N	33.45 1.51 0.00 N	33.62 1.56 0.00 N	32.33 1.52 0.00 N	31.42 1.44 0.00 N	32.04 1.50 0.00 N	31.45 1.39 0.00 N	31.19 1.42 0.00 N	31.54 1.68 0.00 N	27.52 1.99 0.12 N	30.44 2.18 0.00 N	33.09 2.17 0.00 N	32.79 2.05 0.00 N	27.07 1.36 0.00 N	25.32 0.87 0.00 N	24.82 0.61 0.00 N	
DUNKIRK__1	23.90	18.71	19.19	21.13	22.25	24.83	25.66	27.76	31.00	30.54	30.67	29.24	28.35	28.92	28.52	28.32	28.12	24.57	26.29	28.87	28.81	24.39	23.21	22.79	

23563	-0.12 0.00 N	-0.28 0.00 N	-0.15 0.00 N	-0.11 0.00 N	-0.40 0.00 N	-0.42 0.00 N	-0.87 0.00 N	-1.19 0.00 N	-1.16 0.00 N	-1.41 0.00 N	-1.40 0.00 N	-1.57 0.00 N	-1.63 0.00 N	-1.63 0.00 N	-1.55 0.00 N	-1.46 0.00 N	-1.74 0.00 N	-1.95 -0.87 N	-1.96 0.00 N	-2.05 0.00 N	-1.93 0.00 N	-1.32 0.00 N	-1.24 0.00 N	-1.41 0.00 N
DUNKIRK___2 23564	23.90 -0.12 0.00 N	18.71 -0.28 0.00 N	19.19 -0.15 0.00 N	21.13 -0.11 0.00 N	22.25 -0.40 0.00 N	24.83 -0.42 0.00 N	25.66 -0.87 0.00 N	27.76 -1.19 0.00 N	31.00 -1.16 0.00 N	30.54 -1.41 0.00 N	30.67 -1.40 0.00 N	29.24 -1.57 0.00 N	28.35 -1.63 0.00 N	28.92 -1.63 0.00 N	28.52 -1.55 0.00 N	28.32 -1.46 0.00 N	28.12 -1.74 0.00 N	24.57 -1.95 -0.87 N	26.29 -1.96 0.00 N	28.87 -2.05 0.00 N	28.81 -1.93 0.00 N	24.39 -1.32 0.00 N	23.21 -1.24 0.00 N	22.79 -1.41 0.00 N
DUNKIRK___3 23565	23.86 -0.16 0.00 N	18.70 -0.29 0.00 N	19.18 -0.16 0.00 N	21.11 -0.13 0.00 N	22.24 -0.42 0.00 N	24.79 -0.45 0.00 N	25.60 -0.93 0.00 N	27.67 -1.27 0.00 N	30.89 -1.28 0.00 N	30.43 -1.52 0.00 N	30.58 -1.49 0.00 N	29.16 -1.65 0.00 N	28.28 -1.70 0.00 N	28.84 -1.70 0.00 N	28.44 -1.63 0.00 N	28.25 -1.53 0.00 N	28.05 -1.81 0.00 N	24.51 -2.02 -0.87 N	26.20 -2.06 0.00 N	28.78 -2.14 0.00 N	28.72 -2.02 0.00 N	24.31 -1.40 0.00 N	23.15 -1.30 0.00 N	22.74 -1.47 0.00 N
DUNKIRK___4 23566	23.86 -0.16 0.00 N	18.70 -0.29 0.00 N	19.18 -0.16 0.00 N	21.11 -0.13 0.00 N	22.24 -0.42 0.00 N	24.79 -0.45 0.00 N	25.60 -0.93 0.00 N	27.67 -1.27 0.00 N	30.89 -1.28 0.00 N	30.43 -1.52 0.00 N	30.58 -1.49 0.00 N	29.16 -1.65 0.00 N	28.28 -1.70 0.00 N	28.84 -1.70 0.00 N	28.44 -1.63 0.00 N	28.25 -1.53 0.00 N	28.05 -1.81 0.00 N	24.51 -2.02 -0.87 N	26.20 -2.06 0.00 N	28.78 -2.14 0.00 N	28.72 -2.02 0.00 N	24.31 -1.40 0.00 N	23.15 -1.30 0.00 N	22.74 -1.47 0.00 N
EAST HAMPTON___GT 23717	26.46 2.43 0.00 N	21.19 2.20 0.00 N	21.43 2.09 0.00 N	23.65 2.41 0.00 N	25.64 2.99 0.00 N	28.82 3.57 0.00 N	30.04 3.50 0.00 N	34.19 5.24 0.00 N	37.63 5.47 0.00 N	37.26 5.32 0.00 N	37.47 5.40 0.00 N	36.09 5.28 0.00 N	35.44 5.46 0.00 N	36.17 5.64 0.02 N	35.64 5.60 0.03 N	35.33 5.56 0.01 N	35.51 5.70 0.04 N	36.00 5.60 -4.75 N	33.74 5.49 0.00 N	36.71 5.78 0.00 N	35.93 5.19 0.00 N	29.77 4.06 0.00 N	28.31 3.86 0.00 N	27.42 3.21 0.00 N
EAST RIVER___6 23660	25.41 1.38 0.00 N	20.08 1.09 0.00 N	20.37 1.02 0.00 N	22.43 1.20 0.00 N	24.16 1.50 0.00 N	27.01 1.76 0.00 N	28.61 2.07 0.00 N	31.88 2.94 0.00 N	35.67 3.50 0.00 N	35.43 3.49 0.00 N	35.50 3.43 0.00 N	34.21 3.40 0.00 N	33.48 3.46 -0.04 N	34.35 3.59 -0.21 N	34.15 3.46 -0.63 N	33.55 3.45 -0.32 N	34.24 3.54 -0.85 N	33.70 3.28 -4.77 N	31.63 3.37 0.00 N	34.36 3.44 0.00 N	33.85 3.11 0.00 N	28.21 2.51 0.00 N	26.81 2.36 0.00 N	26.22 2.01 0.00 N
EAST RIVER___7 23524	25.41 1.38 0.00 N	20.08 1.09 0.00 N	20.37 1.02 0.00 N	22.43 1.20 0.00 N	24.16 1.50 0.00 N	27.01 1.76 0.00 N	28.61 2.07 0.00 N	31.88 2.94 0.00 N	35.67 3.50 0.00 N	35.43 3.49 0.00 N	35.50 3.43 0.00 N	34.21 3.40 0.00 N	33.48 3.46 -0.04 N	34.35 3.59 -0.21 N	34.15 3.46 -0.63 N	33.55 3.45 -0.32 N	34.24 3.54 -0.85 N	33.70 3.28 -4.77 N	31.63 3.37 0.00 N	34.36 3.44 0.00 N	33.85 3.11 0.00 N	28.21 2.51 0.00 N	26.81 2.36 0.00 N	26.22 2.01 0.00 N
EAST_HAMPTON___DIESEL 23722	26.46 2.43 0.00 N	21.19 2.20 0.00 N	21.43 2.09 0.00 N	23.65 2.41 0.00 N	25.64 2.99 0.00 N	28.82 3.57 0.00 N	30.04 3.50 0.00 N	34.19 5.24 0.00 N	37.63 5.47 0.00 N	37.26 5.32 0.00 N	37.47 5.40 0.00 N	36.09 5.28 0.00 N	35.44 5.46 0.00 N	36.17 5.64 0.02 N	35.64 5.60 0.03 N	35.33 5.56 0.01 N	35.51 5.70 0.04 N	36.00 5.60 -4.75 N	33.74 5.49 0.00 N	36.71 5.78 0.00 N	35.93 5.19 0.00 N	29.77 4.06 0.00 N	28.31 3.86 0.00 N	27.42 3.21 0.00 N
EAST_RIVER___1 323558	25.43 1.41 0.00 N	20.11 1.11 0.00 N	20.39 1.05 0.00 N	22.45 1.22 0.00 N	24.17 1.51 0.00 N	27.03 1.78 0.00 N	28.63 2.10 0.00 N	31.90 2.95 0.00 N	35.67 3.51 0.00 N	35.44 3.49 0.00 N	35.50 3.43 0.00 N	34.21 3.41 0.00 N	33.48 3.46 -0.04 N	34.33 3.59 -0.20 N	34.12 3.46 -0.60 N	33.55 3.47 -0.31 N	34.20 3.54 -0.81 N	33.71 3.29 -4.77 N	31.64 3.38 0.00 N	34.38 3.46 0.00 N	33.87 3.13 0.00 N	28.24 2.53 0.00 N	26.83 2.38 0.00 N	26.24 2.03 0.00 N
EAST_RIVER___2 323559	25.41 1.38 0.00 N	20.08 1.09 0.00 N	20.37 1.02 0.00 N	22.43 1.20 0.00 N	24.16 1.50 0.00 N	27.01 1.76 0.00 N	28.61 2.07 0.00 N	31.88 2.94 0.00 N	35.67 3.50 0.00 N	35.43 3.49 0.00 N	35.50 3.43 0.00 N	34.21 3.40 0.00 N	33.48 3.46 -0.04 N	34.35 3.59 -0.21 N	34.15 3.46 -0.63 N	33.55 3.45 -0.32 N	34.24 3.54 -0.85 N	33.70 3.28 -4.77 N	31.63 3.37 0.00 N	34.36 3.44 0.00 N	33.85 3.11 0.00 N	28.21 2.51 0.00 N	26.81 2.36 0.00 N	26.22 2.01 0.00 N
EAST___DELAWARE_HYD 23607	25.00 0.98 0.00 N	19.77 0.77 0.00 N	20.09 0.75 0.00 N	22.11 0.88 0.00 N	23.72 1.06 0.00 N	26.56 1.32 0.00 N	28.15 1.61 0.00 N	31.17 2.22 0.00 N	34.76 2.60 0.00 N	34.58 2.64 0.00 N	34.73 2.66 0.00 N	33.40 2.59 0.00 N	32.52 2.54 0.00 N	33.14 2.60 0.00 N	32.50 2.44 0.00 N	32.19 2.42 0.00 N	32.43 2.57 0.00 N	31.97 2.42 -3.89 N	30.84 2.59 0.00 N	33.62 2.69 0.00 N	33.16 2.42 0.00 N	27.62 1.91 0.00 N	26.15 1.70 0.00 N	25.60 1.40 0.00 N
ELEC_TRO_TEK 24086	25.33 1.31 0.00 N	20.11 1.11 0.00 N	20.37 1.03 0.00 N	22.45 1.22 0.00 N	24.25 1.59 0.00 N	27.11 1.86 0.00 N	28.47 1.94 0.00 N	32.00 3.05 0.00 N	35.52 3.36 0.00 N	35.14 3.19 0.00 N	35.26 3.18 0.00 N	34.05 3.25 0.00 N	33.38 3.40 0.00 N	34.19 3.66 0.02 N	33.65 3.61 0.03 N	33.36 3.59 0.01 N	33.47 3.66 0.04 N	33.72 3.32 -4.75 N	31.59 3.34 0.00 N	34.44 3.52 0.00 N	33.87 3.13 0.00 N	28.21 2.50 0.00 N	26.84 2.39 0.00 N	26.14 1.93 0.00 N
ELLENBURG_WT_PWR 323604	24.20 0.18 0.00 N	19.18 0.19 0.00 N	19.57 0.23 0.00 N	21.48 0.24 0.00 N	22.85 0.20 0.00 N	25.24 -0.01 0.00 N	26.53 -0.01 0.00 N	28.70 -0.25 0.00 N	31.76 -0.41 0.00 N	31.50 -0.45 0.00 N	31.46 -0.61 0.00 N	30.10 -0.71 0.00 N	29.17 -0.81 0.00 N	29.63 -0.92 0.00 N	29.13 -0.93 0.00 N	28.63 -1.14 0.00 N	28.55 -1.31 0.00 N	24.53 -1.12 0.00 N	27.19 -1.06 0.00 N	29.93 -0.99 0.00 N	30.17 -0.57 0.00 N	25.50 -0.20 0.00 N	24.48 0.03 0.00 N	24.42 0.21 0.00 N
EMPIRE_CC_1 323656	24.39 0.37 0.00 N	19.36 0.36 0.00 N	19.75 0.41 0.00 N	21.64 0.40 0.00 N	23.14 0.49 0.00 N	25.81 0.57 0.00 N	27.11 0.57 0.00 N	29.87 0.92 0.00 N	33.28 1.12 0.00 N	33.01 1.07 0.00 N	33.12 1.05 0.00 N	31.88 1.07 0.00 N	31.10 1.13 0.00 N	31.73 1.19 0.00 N	31.16 1.09 0.00 N	30.89 1.11 0.00 N	31.04 1.19 0.00 N	32.78 1.27 -5.86 N	29.57 1.32 0.00 N	32.21 1.29 0.00 N	31.84 1.09 0.00 N	26.50 0.79 0.00 N	25.16 0.71 0.00 N	24.82 0.62 0.00 N

EMPIRE_CC_2 323658	24.39 0.37 0.00 N	19.36 0.36 0.00 N	19.75 0.41 0.00 N	21.64 0.40 0.00 N	23.14 0.49 0.00 N	25.81 0.57 0.00 N	27.11 0.57 0.00 N	29.87 0.92 0.00 N	33.28 1.12 0.00 N	33.01 1.07 0.00 N	33.12 1.05 0.00 N	31.88 1.07 0.00 N	31.10 1.13 0.00 N	31.73 1.19 0.00 N	31.16 1.09 0.00 N	30.89 1.11 0.00 N	31.04 1.19 0.00 N	32.78 1.27 -5.86 N	29.57 1.32 0.00 N	32.21 1.29 0.00 N	31.84 1.09 0.00 N	26.50 0.79 0.00 N	25.16 0.71 0.00 N	24.82 0.62 0.00 N
ERIE_WT_PWR 323693	23.72 -0.30 0.00 N	18.64 -0.36 0.00 N	19.08 -0.26 0.00 N	20.94 -0.30 0.00 N	22.03 -0.63 0.00 N	24.59 -0.65 0.00 N	25.26 -1.27 0.00 N	27.23 -1.72 0.00 N	30.34 -1.83 0.00 N	29.93 -2.01 0.00 N	30.12 -1.94 0.00 N	28.71 -2.10 0.00 N	27.87 -2.11 0.00 N	28.37 -2.17 0.00 N	28.00 -2.06 0.00 N	27.81 -1.96 0.00 N	27.54 -2.31 0.00 N	24.02 -2.45 -0.82 N	25.73 -2.52 0.00 N	28.33 -2.59 0.00 N	28.25 -2.50 0.00 N	23.96 -1.75 0.00 N	22.84 -1.62 0.00 N	22.39 -1.81 0.00 N
E_CANADA_CAP_HY 24051	25.32 1.30 0.00 N	19.95 0.95 0.00 N	20.26 0.92 0.00 N	22.17 0.94 0.00 N	23.55 0.90 0.00 N	26.32 1.08 0.00 N	27.81 1.27 0.00 N	30.18 1.24 0.00 N	33.59 1.42 0.00 N	33.41 1.46 0.00 N	33.62 1.55 0.00 N	32.25 1.45 0.00 N	31.07 1.09 0.00 N	31.66 1.12 0.00 N	31.25 1.18 0.00 N	30.87 1.09 0.00 N	31.10 1.25 0.00 N	34.32 1.02 -7.64 N	29.69 1.44 0.00 N	32.48 1.55 0.00 N	32.34 1.59 0.00 N	26.93 1.22 0.00 N	25.37 0.92 0.00 N	25.09 0.88 0.00 N
E_CANADA_MHWK_HY 24050	24.86 0.83 0.00 N	19.59 0.59 0.00 N	19.96 0.62 0.00 N	21.88 0.64 0.00 N	23.31 0.66 0.00 N	25.98 0.74 0.00 N	27.31 0.78 0.00 N	30.20 1.26 0.00 N	33.69 1.53 0.00 N	33.45 1.51 0.00 N	33.62 1.56 0.00 N	32.33 1.52 0.00 N	31.42 1.44 0.00 N	32.04 1.50 0.00 N	31.45 1.39 0.00 N	31.19 1.42 0.00 N	31.54 1.68 0.00 N	27.52 1.99 0.12 N	30.44 2.18 0.00 N	33.09 2.17 0.00 N	32.79 2.05 0.00 N	27.07 1.36 0.00 N	25.32 0.87 0.00 N	24.82 0.61 0.00 N
E_FISHKILL___LBMP 23776	25.19 1.16 0.00 N	19.94 0.95 0.00 N	20.24 0.90 0.00 N	22.28 1.04 0.00 N	23.93 1.27 0.00 N	26.74 1.50 0.00 N	28.28 1.75 0.00 N	31.40 2.45 0.00 N	35.04 2.88 0.00 N	34.80 2.85 0.00 N	34.89 2.82 0.00 N	33.59 2.79 0.00 N	32.82 2.84 0.00 N	33.50 2.95 0.00 N	32.88 2.81 0.00 N	32.58 2.81 0.00 N	32.75 2.89 0.00 N	33.22 2.75 -4.82 N	31.11 2.86 0.00 N	33.84 2.92 0.00 N	33.38 2.63 0.00 N	27.81 2.10 0.00 N	26.40 1.95 0.00 N	25.86 1.65 0.00 N
FAR ROCKAWAY___4 23548	25.92 1.90 0.00 N	20.52 1.52 0.00 N	20.80 1.46 0.00 N	22.91 1.68 0.00 N	24.79 2.14 0.00 N	27.76 2.52 0.00 N	29.22 2.69 0.00 N	32.84 3.89 0.00 N	36.60 4.43 0.00 N	36.18 4.24 0.00 N	36.36 4.30 0.00 N	35.17 4.36 0.00 N	34.43 4.45 0.00 N	35.26 4.73 0.02 N	34.69 4.65 0.03 N	34.42 4.66 0.01 N	34.58 4.77 0.04 N	34.75 4.34 -4.75 N	32.74 4.49 0.00 N	35.63 4.70 0.00 N	35.05 4.31 0.00 N	29.14 3.43 0.00 N	27.67 3.22 0.00 N	26.91 2.71 0.00 N
FARRAGUT___LBMP 323566	25.42 1.40 0.00 N	20.10 1.10 0.00 N	20.38 1.04 0.00 N	22.44 1.20 0.00 N	24.15 1.50 0.00 N	27.01 1.77 0.00 N	28.61 2.07 0.00 N	31.87 2.93 0.00 N	35.64 3.48 0.00 N	35.41 3.46 0.00 N	35.47 3.40 0.00 N	34.18 3.38 0.00 N	33.44 3.42 -0.04 N	34.31 3.56 -0.21 N	34.12 3.42 -0.63 N	33.53 3.43 -0.32 N	34.21 3.51 -0.85 N	33.68 3.25 -4.77 N	31.61 3.35 0.00 N	34.35 3.43 0.00 N	33.85 3.11 0.00 N	28.21 2.51 0.00 N	26.81 2.36 0.00 N	26.23 2.02 0.00 N
FENNER___WINDPWR 24204	24.66 0.64 0.00 N	19.45 0.45 0.00 N	19.78 0.44 0.00 N	21.71 0.48 0.00 N	23.18 0.52 0.00 N	25.91 0.66 0.00 N	27.31 0.77 0.00 N	29.86 0.91 0.00 N	33.22 1.06 0.00 N	33.05 1.10 0.00 N	33.30 1.23 0.00 N	31.93 1.13 0.00 N	31.04 1.06 0.00 N	31.59 1.05 0.00 N	31.04 0.97 0.00 N	30.74 0.97 0.00 N	30.76 0.91 0.00 N	26.52 0.73 -0.13 N	29.09 0.84 0.00 N	31.96 1.03 0.00 N	31.63 0.89 0.00 N	26.36 0.64 0.00 N	24.99 0.54 0.00 N	24.62 0.41 0.00 N
FIBERTEK___ENERGY 23856	24.18 0.16 0.00 N	19.08 0.08 0.00 N	19.45 0.11 0.00 N	21.35 0.12 0.00 N	22.77 0.11 0.00 N	25.44 0.20 0.00 N	26.75 0.21 0.00 N	29.25 0.30 0.00 N	32.57 0.40 0.00 N	32.31 0.36 0.00 N	32.47 0.40 0.00 N	31.17 0.37 0.00 N	30.34 0.36 0.00 N	30.92 0.38 0.00 N	30.43 0.36 0.00 N	30.17 0.39 0.00 N	30.22 0.37 0.00 N	26.44 0.22 -0.55 N	28.52 0.27 0.00 N	31.21 0.28 0.00 N	30.97 0.23 0.00 N	25.90 0.19 0.00 N	24.57 0.12 0.00 N	24.19 -0.02 0.00 N
FITZPATRICK___ 23598	23.45 -0.57 0.00 N	18.52 -0.47 0.00 N	18.88 -0.46 0.00 N	20.72 -0.51 0.00 N	22.09 -0.57 0.00 N	24.64 -0.60 0.00 N	25.86 -0.67 0.00 N	28.23 -0.72 0.00 N	31.40 -0.77 0.00 N	31.17 -0.78 0.00 N	31.30 -0.77 0.00 N	30.06 -0.74 0.00 N	29.26 -0.72 0.00 N	29.81 -0.73 0.00 N	29.35 -0.72 0.00 N	29.07 -0.70 0.00 N	29.10 -0.76 0.00 N	25.23 -0.70 -0.28 N	27.48 -0.77 0.00 N	30.10 -0.83 0.00 N	29.94 -0.81 0.00 N	25.05 -0.66 0.00 N	23.80 -0.64 0.00 N	23.50 -0.71 0.00 N
FORT ORANGE___ 23900	24.69 0.67 0.00 N	19.59 0.59 0.00 N	19.94 0.60 0.00 N	21.88 0.64 0.00 N	23.42 0.76 0.00 N	26.11 0.87 0.00 N	27.28 0.75 0.00 N	30.10 1.15 0.00 N	33.53 1.37 0.00 N	33.29 1.35 0.00 N	33.43 1.36 0.00 N	32.19 1.38 0.00 N	31.41 1.44 0.00 N	32.04 1.50 0.00 N	31.48 1.42 0.00 N	31.22 1.44 0.00 N	31.37 1.51 0.00 N	33.13 1.56 -5.92 N	29.88 1.62 0.00 N	32.51 1.58 0.00 N	32.09 1.34 0.00 N	26.71 1.00 0.00 N	25.34 0.88 0.00 N	24.97 0.76 0.00 N
FORT_DRUM_COGEN 23780	24.93 0.90 0.00 N	19.65 0.65 0.00 N	19.98 0.63 0.00 N	21.94 0.70 0.00 N	23.39 0.74 0.00 N	26.09 0.85 0.00 N	27.63 1.09 0.00 N	30.30 1.36 0.00 N	33.78 1.61 0.00 N	33.67 1.73 0.00 N	33.85 1.79 0.00 N	32.49 1.68 0.00 N	31.58 1.61 0.00 N	32.26 1.71 0.00 N	31.72 1.65 0.00 N	30.97 1.19 0.00 N	30.89 1.03 0.00 N	26.72 0.85 -0.21 N	29.30 1.04 0.00 N	32.24 1.32 0.00 N	31.97 1.23 0.00 N	26.78 1.07 0.00 N	25.39 0.94 0.00 N	24.95 0.74 0.00 N
FPL_FAR_ROCK_GT1 24212	25.92 1.90 0.00 N	20.52 1.52 0.00 N	20.80 1.46 0.00 N	22.91 1.68 0.00 N	24.79 2.14 0.00 N	27.76 2.52 0.00 N	29.22 2.69 0.00 N	32.84 3.89 0.00 N	36.60 4.43 0.00 N	36.18 4.24 0.00 N	36.36 4.30 0.00 N	35.17 4.36 0.00 N	34.43 4.45 0.00 N	35.26 4.73 0.02 N	34.69 4.65 0.03 N	34.42 4.66 0.01 N	34.58 4.77 0.04 N	34.75 4.34 -4.75 N	32.74 4.49 0.00 N	35.63 4.70 0.00 N	35.05 4.31 0.00 N	29.14 3.43 0.00 N	27.67 3.22 0.00 N	26.91 2.71 0.00 N
FPL_FAR_ROCK_GT2 23815	25.92 1.90 0.00 N	20.52 1.52 0.00 N	20.80 1.46 0.00 N	22.91 1.68 0.00 N	24.79 2.14 0.00 N	27.76 2.52 0.00 N	29.22 2.69 0.00 N	32.84 3.89 0.00 N	36.60 4.43 0.00 N	36.18 4.24 0.00 N	36.36 4.30 0.00 N	35.17 4.36 0.00 N	34.43 4.45 0.00 N	35.26 4.73 0.02 N	34.69 4.65 0.03 N	34.42 4.66 0.01 N	34.58 4.77 0.04 N	34.75 4.34 -4.75 N	32.74 4.49 0.00 N	35.63 4.70 0.00 N	35.05 4.31 0.00 N	29.14 3.43 0.00 N	27.67 3.22 0.00 N	26.91 2.71 0.00 N

	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N
FRANKLIN_FALL_HYD 24054	24.44 0.42 0.00 N	19.36 0.36 0.00 N	19.72 0.38 0.00 N	21.64 0.40 0.00 N	23.02 0.37 0.00 N	25.42 0.18 0.00 N	26.76 0.22 0.00 N	28.97 0.02 0.00 N	32.10 -0.07 0.00 N	31.89 -0.05 0.00 N	31.92 -0.15 0.00 N	30.59 -0.22 0.00 N	29.64 -0.34 0.00 N	30.17 -0.38 0.00 N	29.69 -0.37 0.00 N	29.22 -0.55 0.00 N	29.16 -0.70 0.00 N	25.03 -0.62 0.00 N	27.73 -0.53 0.00 N	30.53 -0.39 0.00 N	30.67 -0.07 0.00 N	25.90 0.19 0.00 N	24.79 0.34 0.00 N	24.71 0.51 0.00 N	
FREEPORT_EQUS_GT1 23764	25.49 1.46 0.00 N	20.24 1.24 0.00 N	20.48 1.14 0.00 N	22.58 1.35 0.00 N	24.44 1.78 0.00 N	27.38 2.14 0.00 N	28.75 2.22 0.00 N	32.42 3.48 0.00 N	35.95 3.78 0.00 N	35.54 3.60 0.00 N	35.64 3.57 0.00 N	34.44 3.63 0.00 N	33.78 3.81 0.00 N	34.59 4.06 0.02 N	34.04 4.00 0.03 N	33.74 3.97 0.01 N	33.86 4.05 0.04 N	34.10 3.70 -4.75 N	31.98 3.73 0.00 N	34.87 3.95 0.00 N	34.29 3.55 0.00 N	28.54 2.83 0.00 N	27.17 2.72 0.00 N	26.43 2.22 0.00 N	
FREEPORT___CT2 23818	25.49 1.46 0.00 N	20.24 1.24 0.00 N	20.48 1.14 0.00 N	22.58 1.35 0.00 N	24.44 1.78 0.00 N	27.38 2.14 0.00 N	28.75 2.22 0.00 N	32.42 3.48 0.00 N	35.95 3.78 0.00 N	35.54 3.60 0.00 N	35.64 3.57 0.00 N	34.44 3.63 0.00 N	33.78 3.81 0.00 N	34.59 4.06 0.02 N	34.04 4.00 0.03 N	33.74 3.97 0.01 N	33.86 4.05 0.04 N	34.10 3.70 -4.75 N	31.98 3.73 0.00 N	34.87 3.95 0.00 N	34.29 3.55 0.00 N	28.54 2.83 0.00 N	27.17 2.72 0.00 N	26.43 2.22 0.00 N	
FULTON COGEN____ 23766	23.81 -0.20 0.00 N	18.81 -0.19 0.00 N	19.15 -0.19 0.00 N	21.03 -0.21 0.00 N	22.43 -0.23 0.00 N	25.05 -0.20 0.00 N	26.34 -0.20 0.00 N	28.80 -0.15 0.00 N	32.07 -0.10 0.00 N	31.82 -0.12 0.00 N	31.99 -0.08 0.00 N	30.72 -0.08 0.00 N	29.91 -0.07 0.00 N	30.48 -0.06 0.00 N	30.00 -0.06 0.00 N	29.73 -0.04 0.00 N	29.76 -0.10 0.00 N	25.90 -0.16 -0.41 N	28.08 -0.17 0.00 N	30.73 -0.19 0.00 N	30.53 -0.21 0.00 N	25.53 -0.18 0.00 N	24.23 -0.22 0.00 N	23.88 -0.33 0.00 N	
FULTON___LFGE 323630	26.72 2.70 0.00 N	21.05 2.06 0.00 N	21.42 2.08 0.00 N	23.47 2.23 0.00 N	25.01 2.36 0.00 N	28.12 2.88 0.00 N	29.85 3.32 0.00 N	32.50 3.55 0.00 N	36.24 4.07 0.00 N	36.14 4.20 0.00 N	36.39 4.32 0.00 N	34.99 4.18 0.00 N	33.79 3.81 0.00 N	34.47 3.93 0.00 N	33.94 3.88 0.00 N	33.59 3.82 0.00 N	33.86 4.00 0.00 N	36.48 3.57 -7.25 N	32.40 4.15 0.00 N	35.26 4.33 0.00 N	34.92 4.18 0.00 N	28.93 3.22 0.00 N	27.19 2.74 0.00 N	26.74 2.54 0.00 N	
G.F.CEMENT___DRP 24184	25.69 1.67 0.00 N	20.40 1.41 0.00 N	20.72 1.38 0.00 N	22.73 1.49 0.00 N	24.39 1.73 0.00 N	27.27 2.03 0.00 N	28.80 2.26 0.00 N	31.78 2.83 0.00 N	35.50 3.33 0.00 N	35.20 3.25 0.00 N	35.05 2.99 0.00 N	33.62 2.82 0.00 N	32.48 2.50 0.00 N	33.04 2.49 0.00 N	32.50 2.44 0.00 N	32.07 2.30 0.00 N	32.33 2.47 0.00 N	34.60 2.76 -6.18 N	31.18 2.93 0.00 N	34.18 3.25 0.00 N	33.77 3.03 0.00 N	28.07 2.36 0.00 N	26.61 2.16 0.00 N	26.16 1.95 0.00 N	
GARDENVILLE___LBMP 24039	23.70 -0.32 0.00 N	18.62 -0.38 0.00 N	19.07 -0.27 0.00 N	20.93 -0.31 0.00 N	22.03 -0.63 0.00 N	24.59 -0.66 0.00 N	25.27 -1.26 0.00 N	27.24 -1.71 0.00 N	30.34 -1.82 0.00 N	29.94 -2.01 0.00 N	30.12 -1.95 0.00 N	28.71 -2.10 0.00 N	27.86 -2.12 0.00 N	28.39 -2.16 0.00 N	28.02 -2.04 0.00 N	27.83 -1.94 0.00 N	27.59 -2.27 0.00 N	24.00 -2.47 -0.82 N	25.71 -2.54 0.00 N	28.31 -2.62 0.00 N	28.27 -2.48 0.00 N	23.99 -1.72 0.00 N	22.86 -1.59 0.00 N	22.43 -1.78 0.00 N	
GENERAL___MILLS 23808	23.70 -0.31 0.00 N	18.63 -0.36 0.00 N	19.07 -0.27 0.00 N	20.93 -0.31 0.00 N	22.02 -0.64 0.00 N	24.59 -0.66 0.00 N	25.26 -1.27 0.00 N	27.22 -1.73 0.00 N	30.32 -1.84 0.00 N	29.92 -2.03 0.00 N	30.12 -1.95 0.00 N	28.69 -2.12 0.00 N	27.86 -2.12 0.00 N	28.37 -2.17 0.00 N	28.01 -2.05 0.00 N	27.82 -1.95 0.00 N	27.57 -2.29 0.00 N	24.00 -2.48 -0.82 N	25.71 -2.54 0.00 N	28.30 -2.62 0.00 N	28.26 -2.48 0.00 N	23.99 -1.72 0.00 N	22.86 -1.59 0.00 N	22.42 -1.79 0.00 N	
GE_PLASTICS___DRP 24183	24.51 0.49 0.00 N	19.44 0.44 0.00 N	19.80 0.46 0.00 N	21.73 0.50 0.00 N	23.24 0.59 0.00 N	25.92 0.67 0.00 N	27.13 0.60 0.00 N	29.88 0.93 0.00 N	33.27 1.11 0.00 N	33.03 1.08 0.00 N	33.20 1.13 0.00 N	31.97 1.17 0.00 N	31.20 1.22 0.00 N	31.83 1.28 0.00 N	31.27 1.21 0.00 N	30.99 1.22 0.00 N	31.14 1.28 0.00 N	32.96 1.32 -5.99 N	29.62 1.37 0.00 N	32.24 1.31 0.00 N	31.83 1.09 0.00 N	26.51 0.80 0.00 N	25.17 0.72 0.00 N	24.81 0.60 0.00 N	
GILBOA___1 23756	24.65 0.63 0.00 N	19.51 0.52 0.00 N	19.88 0.54 0.00 N	21.87 0.64 0.00 N	23.35 0.69 0.00 N	26.05 0.81 0.00 N	27.42 0.89 0.00 N	30.21 1.27 0.00 N	33.65 1.49 0.00 N	33.39 1.45 0.00 N	33.52 1.45 0.00 N	32.25 1.44 0.00 N	31.44 1.46 0.00 N	32.07 1.53 0.00 N	31.51 1.45 0.00 N	31.23 1.46 0.00 N	31.36 1.51 0.00 N	31.76 1.46 -4.64 N	29.79 1.54 0.00 N	32.47 1.55 0.00 N	32.11 1.37 0.00 N	26.78 1.07 0.00 N	25.43 0.98 0.00 N	25.02 0.81 0.00 N	
GILBOA___2 23757	24.65 0.63 0.00 N	19.51 0.52 0.00 N	19.88 0.54 0.00 N	21.87 0.64 0.00 N	23.35 0.69 0.00 N	26.05 0.81 0.00 N	27.42 0.89 0.00 N	30.21 1.27 0.00 N	33.65 1.49 0.00 N	33.39 1.45 0.00 N	33.52 1.45 0.00 N	32.25 1.44 0.00 N	31.44 1.46 0.00 N	32.07 1.53 0.00 N	31.51 1.45 0.00 N	31.23 1.46 0.00 N	31.36 1.51 0.00 N	31.76 1.46 -4.64 N	29.79 1.54 0.00 N	32.47 1.55 0.00 N	32.11 1.37 0.00 N	26.78 1.07 0.00 N	25.43 0.98 0.00 N	25.02 0.81 0.00 N	
GILBOA___3 23758	24.65 0.63 0.00 N	19.51 0.52 0.00 N	19.88 0.54 0.00 N	21.87 0.64 0.00 N	23.35 0.69 0.00 N	26.05 0.81 0.00 N	27.42 0.89 0.00 N	30.21 1.27 0.00 N	33.65 1.49 0.00 N	33.39 1.45 0.00 N	33.52 1.45 0.00 N	32.25 1.44 0.00 N	31.44 1.46 0.00 N	32.07 1.53 0.00 N	31.51 1.45 0.00 N	31.23 1.46 0.00 N	31.36 1.51 0.00 N	31.76 1.46 -4.64 N	29.79 1.54 0.00 N	32.47 1.55 0.00 N	32.11 1.37 0.00 N	26.78 1.07 0.00 N	25.43 0.98 0.00 N	25.02 0.81 0.00 N	
GILBOA___4 23759	24.65 0.63 0.00 N	19.51 0.52 0.00 N	19.88 0.54 0.00 N	21.87 0.64 0.00 N	23.35 0.69 0.00 N	26.05 0.81 0.00 N	27.42 0.89 0.00 N	30.21 1.27 0.00 N	33.65 1.49 0.00 N	33.39 1.45 0.00 N	33.52 1.45 0.00 N	32.25 1.44 0.00 N	31.44 1.46 0.00 N	32.07 1.53 0.00 N	31.51 1.45 0.00 N	31.23 1.46 0.00 N	31.36 1.51 0.00 N	31.76 1.46 -4.64 N	29.79 1.54 0.00 N	32.47 1.55 0.00 N	32.11 1.37 0.00 N	26.78 1.07 0.00 N	25.43 0.98 0.00 N	25.02 0.81 0.00 N	
GILBOA____	24.65	19.51	19.88	21.87	23.35	26.05	27.42	30.21	33.65	33.39	33.52	32.25	31.44	32.07	31.51	31.23	31.36	31.76	29.79	32.47	32.11	26.78	25.43	25.02	

23599	0.63 0.00 N	0.52 0.00 N	0.54 0.00 N	0.64 0.00 N	0.69 0.00 N	0.81 0.00 N	0.89 0.00 N	1.27 0.00 N	1.49 0.00 N	1.45 0.00 N	1.45 0.00 N	1.44 0.00 N	1.46 0.00 N	1.53 0.00 N	1.45 0.00 N	1.46 0.00 N	1.51 0.00 N	1.46 -4.64 N	1.54 0.00 N	1.55 0.00 N	1.37 0.00 N	1.07 0.00 N	0.98 0.00 N	0.81 0.00 N
GINNA____ 23603	22.85 -1.17 0.00 N	18.02 -0.98 0.00 N	18.37 -0.97 0.00 N	20.15 -1.08 0.00 N	21.40 -1.26 0.00 N	23.98 -1.26 0.00 N	25.03 -1.50 0.00 N	27.18 -1.77 0.00 N	30.22 -1.94 0.00 N	29.94 -2.01 0.00 N	30.14 -1.93 0.00 N	28.87 -1.93 0.00 N	28.12 -1.86 0.00 N	28.61 -1.94 0.00 N	28.19 -1.87 0.00 N	27.95 -1.82 0.00 N	27.91 -1.95 0.00 N	24.26 -1.97 -0.58 N	26.21 -2.04 0.00 N	28.75 -2.18 0.00 N	28.57 -2.17 0.00 N	24.06 -1.65 0.00 N	22.82 -1.63 0.00 N	22.42 -1.78 0.00 N
GLEN PARK____ 23778	25.00 0.98 0.00 N	19.70 0.70 0.00 N	20.02 0.68 0.00 N	21.98 0.75 0.00 N	23.44 0.79 0.00 N	26.16 0.92 0.00 N	27.73 1.20 0.00 N	30.43 1.49 0.00 N	33.93 1.77 0.00 N	33.82 1.88 0.00 N	34.02 1.95 0.00 N	32.65 1.84 0.00 N	31.75 1.78 0.00 N	32.41 1.87 0.00 N	31.87 1.81 0.00 N	31.13 1.35 0.00 N	31.04 1.18 0.00 N	26.87 0.99 -0.22 N	29.46 1.20 0.00 N	32.42 1.50 0.00 N	32.14 1.40 0.00 N	26.91 1.20 0.00 N	25.50 1.05 0.00 N	25.04 0.83 0.00 N
GLENWOOD_IC_1_G5 23712	25.45 1.43 0.00 N	20.17 1.17 0.00 N	20.43 1.09 0.00 N	22.51 1.27 0.00 N	24.26 1.61 0.00 N	27.16 1.92 0.00 N	28.68 2.14 0.00 N	32.07 3.12 0.00 N	35.74 3.57 0.00 N	35.46 3.51 0.00 N	35.58 3.52 0.00 N	34.31 3.51 0.00 N	33.56 3.59 0.00 N	34.30 3.77 0.02 N	33.72 3.68 0.03 N	33.45 3.68 0.01 N	33.56 3.75 0.04 N	33.85 3.45 -4.75 N	31.79 3.54 0.00 N	34.59 3.67 0.00 N	34.05 3.30 0.00 N	28.37 2.66 0.00 N	26.93 2.48 0.00 N	26.27 2.06 0.00 N
GLENWOOD_IC_2_G1 23688	25.39 1.37 0.00 N	20.12 1.13 0.00 N	20.40 1.05 0.00 N	22.47 1.23 0.00 N	24.22 1.56 0.00 N	27.10 1.85 0.00 N	28.60 2.07 0.00 N	31.95 3.00 0.00 N	35.60 3.44 0.00 N	35.31 3.37 0.00 N	35.41 3.34 0.00 N	34.15 3.34 0.00 N	33.40 3.42 0.00 N	34.13 3.60 0.02 N	33.54 3.51 0.03 N	33.27 3.50 0.01 N	33.39 3.57 0.04 N	33.70 3.30 -4.75 N	31.63 3.38 0.00 N	34.42 3.50 0.00 N	33.90 3.16 0.00 N	28.24 2.54 0.00 N	26.83 2.38 0.00 N	26.19 1.99 0.00 N
GLENWOOD_IC_3_G1 23689	25.39 1.37 0.00 N	20.12 1.13 0.00 N	20.40 1.05 0.00 N	22.47 1.23 0.00 N	24.22 1.56 0.00 N	27.10 1.85 0.00 N	28.60 2.07 0.00 N	31.95 3.00 0.00 N	35.60 3.44 0.00 N	35.31 3.37 0.00 N	35.41 3.34 0.00 N	34.15 3.34 0.00 N	33.40 3.42 0.00 N	34.13 3.60 0.02 N	33.54 3.51 0.03 N	33.27 3.50 0.01 N	33.39 3.57 0.04 N	33.70 3.30 -4.75 N	31.63 3.38 0.00 N	34.42 3.50 0.00 N	33.90 3.16 0.00 N	28.24 2.54 0.00 N	26.83 2.38 0.00 N	26.19 1.99 0.00 N
GLENWOOD____4 23550	25.45 1.43 0.00 N	20.17 1.17 0.00 N	20.43 1.09 0.00 N	22.51 1.27 0.00 N	24.26 1.61 0.00 N	27.16 1.92 0.00 N	28.68 2.14 0.00 N	32.07 3.12 0.00 N	35.74 3.57 0.00 N	35.46 3.51 0.00 N	35.58 3.52 0.00 N	34.31 3.51 0.00 N	33.57 3.59 0.00 N	34.30 3.77 0.02 N	33.72 3.68 0.03 N	33.45 3.68 0.01 N	33.56 3.75 0.04 N	33.85 3.45 -4.75 N	31.79 3.54 0.00 N	34.59 3.67 0.00 N	34.05 3.30 0.00 N	28.37 2.66 0.00 N	26.93 2.48 0.00 N	26.27 2.06 0.00 N
GLENWOOD____5 23614	25.45 1.43 0.00 N	20.17 1.17 0.00 N	20.43 1.09 0.00 N	22.51 1.27 0.00 N	24.26 1.61 0.00 N	27.16 1.92 0.00 N	28.68 2.14 0.00 N	32.07 3.12 0.00 N	35.74 3.57 0.00 N	35.46 3.51 0.00 N	35.58 3.52 0.00 N	34.31 3.51 0.00 N	33.57 3.59 0.00 N	34.30 3.77 0.02 N	33.72 3.68 0.03 N	33.45 3.68 0.01 N	33.56 3.75 0.04 N	33.85 3.45 -4.75 N	31.79 3.54 0.00 N	34.59 3.67 0.00 N	34.05 3.30 0.00 N	28.37 2.66 0.00 N	26.93 2.48 0.00 N	26.27 2.06 0.00 N
GLOBAL GREEN_PORT_GT1 23814	26.60 2.58 0.00 N	21.29 2.30 0.00 N	21.53 2.19 0.00 N	23.76 2.52 0.00 N	25.77 3.12 0.00 N	28.98 3.74 0.00 N	30.22 3.68 0.00 N	34.37 5.42 0.00 N	37.83 5.67 0.00 N	37.44 5.50 0.00 N	37.62 5.55 0.00 N	36.23 5.42 0.00 N	35.57 5.60 0.00 N	36.32 5.79 0.02 N	35.77 5.74 0.03 N	35.46 5.69 0.01 N	35.67 5.86 0.04 N	36.15 5.75 -4.75 N	33.89 5.63 0.00 N	36.86 5.93 0.00 N	36.07 5.32 0.00 N	29.89 4.18 0.00 N	28.42 3.97 0.00 N	27.54 3.33 0.00 N
GOETHSLN____LBMP 323567	25.27 1.25 0.00 N	19.97 0.98 0.00 N	20.24 0.90 0.00 N	22.31 1.07 0.00 N	24.03 1.37 0.00 N	26.87 1.62 0.00 N	28.45 1.91 0.00 N	31.70 2.75 0.00 N	35.47 3.30 0.00 N	35.25 3.30 0.00 N	35.31 3.24 0.00 N	34.03 3.22 0.00 N	33.31 3.29 -0.04 N	34.19 3.43 -0.21 N	34.00 3.31 -0.63 N	33.41 3.31 -0.32 N	34.09 3.38 -0.85 N	33.54 3.11 -4.77 N	31.44 3.19 0.00 N	34.20 3.27 0.00 N	33.71 2.96 0.00 N	28.10 2.39 0.00 N	26.68 2.23 0.00 N	26.10 1.89 0.00 N
GOODYEAR_LAKE_HYD 323669	25.11 1.09 0.00 N	19.81 0.81 0.00 N	20.16 0.82 0.00 N	22.16 0.92 0.00 N	23.62 0.96 0.00 N	26.39 1.15 0.00 N	27.87 1.33 0.00 N	30.58 1.63 0.00 N	34.05 1.88 0.00 N	33.81 1.86 0.00 N	33.99 1.92 0.00 N	32.63 1.82 0.00 N	31.70 1.72 0.00 N	32.32 1.78 0.00 N	31.80 1.73 0.00 N	31.46 1.69 0.00 N	31.59 1.73 0.00 N	28.58 1.51 -1.41 N	29.93 1.67 0.00 N	32.70 1.78 0.00 N	32.42 1.68 0.00 N	27.05 1.33 0.00 N	25.60 1.15 0.00 N	25.17 0.96 0.00 N
GOUDEY____7 23579	24.62 0.60 0.00 N	19.38 0.38 0.00 N	19.78 0.43 0.00 N	21.77 0.53 0.00 N	23.16 0.50 0.00 N	25.83 0.59 0.00 N	27.12 0.58 0.00 N	29.72 0.77 0.00 N	33.15 0.99 0.00 N	32.79 0.85 0.00 N	32.92 0.85 0.00 N	31.57 0.77 0.00 N	30.70 0.72 0.00 N	31.31 0.77 0.00 N	30.80 0.74 0.00 N	30.55 0.77 0.00 N	30.60 0.75 0.00 N	27.83 0.54 -1.63 N	28.87 0.62 0.00 N	31.55 0.63 0.00 N	31.31 0.56 0.00 N	26.17 0.46 0.00 N	24.84 0.40 0.00 N	24.45 0.24 0.00 N
GOUDEY____8 23580	24.62 0.60 0.00 N	19.38 0.38 0.00 N	19.78 0.43 0.00 N	21.77 0.53 0.00 N	23.16 0.50 0.00 N	25.83 0.59 0.00 N	27.12 0.58 0.00 N	29.72 0.77 0.00 N	33.15 0.99 0.00 N	32.79 0.85 0.00 N	32.92 0.85 0.00 N	31.57 0.77 0.00 N	30.70 0.72 0.00 N	31.31 0.77 0.00 N	30.80 0.74 0.00 N	30.55 0.77 0.00 N	30.60 0.75 0.00 N	27.83 0.54 -1.63 N	28.87 0.62 0.00 N	31.55 0.63 0.00 N	31.31 0.56 0.00 N	26.17 0.46 0.00 N	24.84 0.40 0.00 N	24.45 0.24 0.00 N
GOWANUS_GT1_1 24077	25.54 1.52 0.00 N	20.18 1.19 0.00 N	20.45 1.10 0.00 N	22.51 1.28 0.00 N	24.24 1.59 0.00 N	27.14 1.89 0.00 N	28.76 2.22 0.00 N	32.04 3.09 -0.01 N	37.87 3.64 -2.07 N	208.16 3.61 -172.61 N	42.27 3.53 -6.67 N	42.30 3.49 -8.01 N	42.28 3.54 -8.76 N	42.29 3.67 -8.08 N	40.19 3.52 -6.61 N	33.68 3.51 -0.39 N	38.86 3.59 -5.42 N	33.79 3.35 -4.78 N	31.71 3.46 0.00 N	35.00 3.58 -0.49 N	42.26 3.25 -8.26 N	42.17 2.63 -13.83 N	42.15 2.46 -15.24 N	28.56 2.12 -2.24 N

GOWANUS_GT1_2 24078	25.54 1.52 0.00 N	20.18 1.19 0.00 N	20.45 1.10 0.00 N	22.51 1.28 0.00 N	24.24 1.59 0.00 N	27.14 1.89 0.00 N	28.76 2.22 0.00 N	32.04 3.09 -0.01 N	37.87 3.64 -2.07 N	208.16 3.61 -172.61 N	42.27 3.53 -6.67 N	42.30 3.49 -8.01 N	42.28 3.54 -8.76 N	42.29 3.67 -8.08 N	40.19 3.52 -6.61 N	33.68 3.51 -0.39 N	38.86 3.59 -5.42 N	33.79 3.35 -4.78 N	31.71 3.46 0.00 N	35.00 3.58 -0.49 N	42.26 3.25 -8.26 N	42.17 2.63 -13.83 N	42.15 2.46 -15.24 N	28.56 2.12 -2.24 N
GOWANUS_GT1_3 24079	25.54 1.52 0.00 N	20.18 1.19 0.00 N	20.45 1.10 0.00 N	22.51 1.28 0.00 N	24.24 1.59 0.00 N	27.14 1.89 0.00 N	28.76 2.22 0.00 N	32.04 3.09 -0.01 N	37.87 3.64 -2.07 N	208.16 3.61 -172.61 N	42.27 3.53 -6.67 N	42.30 3.49 -8.01 N	42.28 3.54 -8.76 N	42.29 3.67 -8.08 N	40.19 3.52 -6.61 N	33.68 3.51 -0.39 N	38.86 3.59 -5.42 N	33.79 3.35 -4.78 N	31.71 3.46 0.00 N	35.00 3.58 -0.49 N	42.26 3.25 -8.26 N	42.17 2.63 -13.83 N	42.15 2.46 -15.24 N	28.56 2.12 -2.24 N
GOWANUS_GT1_4 24080	25.54 1.52 0.00 N	20.18 1.19 0.00 N	20.45 1.10 0.00 N	22.51 1.28 0.00 N	24.24 1.59 0.00 N	27.14 1.89 0.00 N	28.76 2.22 0.00 N	32.04 3.09 -0.01 N	37.87 3.64 -2.07 N	208.16 3.61 -172.61 N	42.27 3.53 -6.67 N	42.30 3.49 -8.01 N	42.28 3.54 -8.76 N	42.29 3.67 -8.08 N	40.19 3.52 -6.61 N	33.68 3.51 -0.39 N	38.86 3.59 -5.42 N	33.79 3.35 -4.78 N	31.71 3.46 0.00 N	35.00 3.58 -0.49 N	42.26 3.25 -8.26 N	42.17 2.63 -13.83 N	42.15 2.46 -15.24 N	28.56 2.12 -2.24 N
GOWANUS_GT1_5 24084	25.54 1.52 0.00 N	20.18 1.19 0.00 N	20.45 1.10 0.00 N	22.51 1.28 0.00 N	24.24 1.59 0.00 N	27.14 1.89 0.00 N	28.76 2.22 0.00 N	32.04 3.09 -0.01 N	37.87 3.64 -2.07 N	208.16 3.61 -172.61 N	42.27 3.53 -6.67 N	42.30 3.49 -8.01 N	42.28 3.54 -8.76 N	42.29 3.67 -8.08 N	40.19 3.52 -6.61 N	33.68 3.51 -0.39 N	38.86 3.59 -5.42 N	33.79 3.35 -4.78 N	31.71 3.46 0.00 N	35.00 3.58 -0.49 N	42.26 3.25 -8.26 N	42.17 2.63 -13.83 N	42.15 2.46 -15.24 N	28.56 2.12 -2.24 N
GOWANUS_GT1_6 24111	25.54 1.52 0.00 N	20.18 1.19 0.00 N	20.45 1.10 0.00 N	22.51 1.28 0.00 N	24.24 1.59 0.00 N	27.14 1.89 0.00 N	28.76 2.22 0.00 N	32.04 3.09 -0.01 N	37.87 3.64 -2.07 N	208.16 3.61 -172.61 N	42.27 3.53 -6.67 N	42.30 3.49 -8.01 N	42.28 3.54 -8.76 N	42.29 3.67 -8.08 N	40.19 3.52 -6.61 N	33.68 3.51 -0.39 N	38.86 3.59 -5.42 N	33.79 3.35 -4.78 N	31.71 3.46 0.00 N	35.00 3.58 -0.49 N	42.26 3.25 -8.26 N	42.17 2.63 -13.83 N	42.15 2.46 -15.24 N	28.56 2.12 -2.24 N
GOWANUS_GT1_7 24112	25.54 1.52 0.00 N	20.18 1.19 0.00 N	20.45 1.10 0.00 N	22.51 1.28 0.00 N	24.24 1.59 0.00 N	27.14 1.89 0.00 N	28.76 2.22 0.00 N	32.04 3.09 -0.01 N	37.87 3.64 -2.07 N	208.16 3.61 -172.61 N	42.27 3.53 -6.67 N	42.30 3.49 -8.01 N	42.28 3.54 -8.76 N	42.29 3.67 -8.08 N	40.19 3.52 -6.61 N	33.68 3.51 -0.39 N	38.86 3.59 -5.42 N	33.79 3.35 -4.78 N	31.71 3.46 0.00 N	35.00 3.58 -0.49 N	42.26 3.25 -8.26 N	42.17 2.63 -13.83 N	42.15 2.46 -15.24 N	28.56 2.12 -2.24 N
GOWANUS_GT1_8 24113	25.54 1.52 0.00 N	20.18 1.19 0.00 N	20.45 1.10 0.00 N	22.51 1.28 0.00 N	24.24 1.59 0.00 N	27.14 1.89 0.00 N	28.76 2.22 0.00 N	32.04 3.09 -0.01 N	37.87 3.64 -2.07 N	208.16 3.61 -172.61 N	42.27 3.53 -6.67 N	42.30 3.49 -8.01 N	42.28 3.54 -8.76 N	42.29 3.67 -8.08 N	40.19 3.52 -6.61 N	33.68 3.51 -0.39 N	38.86 3.59 -5.42 N	33.79 3.35 -4.78 N	31.71 3.46 0.00 N	35.00 3.58 -0.49 N	42.26 3.25 -8.26 N	42.17 2.63 -13.83 N	42.15 2.46 -15.24 N	28.56 2.12 -2.24 N
GOWANUS_GT2_1 24114	25.54 1.52 0.00 N	20.18 1.19 0.00 N	20.45 1.10 0.00 N	22.51 1.28 0.00 N	24.24 1.59 0.00 N	27.14 1.89 0.00 N	28.76 2.22 0.00 N	32.04 3.09 -0.01 N	37.87 3.64 -2.07 N	208.16 3.61 -172.61 N	42.27 3.53 -6.67 N	42.30 3.49 -8.01 N	42.28 3.54 -8.76 N	42.29 3.67 -8.08 N	40.19 3.52 -6.61 N	33.68 3.51 -0.39 N	38.86 3.59 -5.42 N	33.79 3.35 -4.78 N	31.71 3.46 0.00 N	35.00 3.58 -0.49 N	42.26 3.25 -8.26 N	42.17 2.63 -13.83 N	42.15 2.46 -15.24 N	28.56 2.12 -2.24 N
GOWANUS_GT2_2 24115	25.54 1.52 0.00 N	20.18 1.19 0.00 N	20.45 1.10 0.00 N	22.51 1.28 0.00 N	24.24 1.59 0.00 N	27.14 1.89 0.00 N	28.76 2.22 0.00 N	32.04 3.09 -0.01 N	37.87 3.64 -2.07 N	208.16 3.61 -172.61 N	42.27 3.53 -6.67 N	42.30 3.49 -8.01 N	42.28 3.54 -8.76 N	42.29 3.67 -8.08 N	40.19 3.52 -6.61 N	33.68 3.51 -0.39 N	38.86 3.59 -5.42 N	33.79 3.35 -4.78 N	31.71 3.46 0.00 N	35.00 3.58 -0.49 N	42.26 3.25 -8.26 N	42.17 2.63 -13.83 N	42.15 2.46 -15.24 N	28.56 2.12 -2.24 N
GOWANUS_GT2_3 24116	25.54 1.52 0.00 N	20.18 1.19 0.00 N	20.45 1.10 0.00 N	22.51 1.28 0.00 N	24.24 1.59 0.00 N	27.14 1.89 0.00 N	28.76 2.22 0.00 N	32.04 3.09 -0.01 N	37.87 3.64 -2.07 N	208.16 3.61 -172.61 N	42.27 3.53 -6.67 N	42.30 3.49 -8.01 N	42.28 3.54 -8.76 N	42.29 3.67 -8.08 N	40.19 3.52 -6.61 N	33.68 3.51 -0.39 N	38.86 3.59 -5.42 N	33.79 3.35 -4.78 N	31.71 3.46 0.00 N	35.00 3.58 -0.49 N	42.26 3.25 -8.26 N	42.17 2.63 -13.83 N	42.15 2.46 -15.24 N	28.56 2.12 -2.24 N
GOWANUS_GT2_4 24117	25.54 1.52 0.00 N	20.18 1.19 0.00 N	20.45 1.10 0.00 N	22.51 1.28 0.00 N	24.24 1.59 0.00 N	27.14 1.89 0.00 N	28.76 2.22 0.00 N	32.04 3.09 -0.01 N	37.87 3.64 -2.07 N	208.16 3.61 -172.61 N	42.27 3.53 -6.67 N	42.30 3.49 -8.01 N	42.28 3.54 -8.76 N	42.29 3.67 -8.08 N	40.19 3.52 -6.61 N	33.68 3.51 -0.39 N	38.86 3.59 -5.42 N	33.79 3.35 -4.78 N	31.71 3.46 0.00 N	35.00 3.58 -0.49 N	42.26 3.25 -8.26 N	42.17 2.63 -13.83 N	42.15 2.46 -15.24 N	28.56 2.12 -2.24 N
GOWANUS_GT2_5 24118	25.54 1.52 0.00 N	20.18 1.19 0.00 N	20.45 1.10 0.00 N	22.51 1.28 0.00 N	24.24 1.59 0.00 N	27.14 1.89 0.00 N	28.76 2.22 0.00 N	32.04 3.09 -0.01 N	37.87 3.64 -2.07 N	208.16 3.61 -172.61 N	42.27 3.53 -6.67 N	42.30 3.49 -8.01 N	42.28 3.54 -8.76 N	42.29 3.67 -8.08 N	40.19 3.52 -6.61 N	33.68 3.51 -0.39 N	38.86 3.59 -5.42 N	33.79 3.35 -4.78 N	31.71 3.46 0.00 N	35.00 3.58 -0.49 N	42.26 3.25 -8.26 N	42.17 2.63 -13.83 N	42.15 2.46 -15.24 N	28.56 2.12 -2.24 N
GOWANUS_GT2_6 24119	25.54 1.52 0.00 N	20.18 1.19 0.00 N	20.45 1.10 0.00 N	22.51 1.28 0.00 N	24.24 1.59 0.00 N	27.14 1.89 0.00 N	28.76 2.22 0.00 N	32.04 3.09 -0.01 N	37.87 3.64 -2.07 N	208.16 3.61 -172.61 N	42.27 3.53 -6.67 N	42.30 3.49 -8.01 N	42.28 3.54 -8.76 N	42.29 3.67 -8.08 N	40.19 3.52 -6.61 N	33.68 3.51 -0.39 N	38.86 3.59 -5.42 N	33.79 3.35 -4.78 N	31.71 3.46 0.00 N	35.00 3.58 -0.49 N	42.26 3.25 -8.26 N	42.17 2.63 -13.83 N	42.15 2.46 -15.24 N	28.56 2.12 -2.24 N
GOWANUS_GT2_7 24120	25.54 1.52 0.00 N	20.18 1.19 0.00 N	20.45 1.10 0.00 N	22.51 1.28 0.00 N	24.24 1.59 0.00 N	27.14 1.89 0.00 N	28.76 2.22 0.00 N	32.04 3.09 -0.01 N	37.87 3.64 -2.07 N	208.16 3.61 -172.61 N	42.27 3.53 -6.67 N	42.30 3.49 -8.01 N	42.28 3.54 -8.76 N	42.29 3.67 -8.08 N	40.19 3.52 -6.61 N	33.68 3.51 -0.39 N	38.86 3.59 -5.42 N	33.79 3.35 -4.78 N	31.71 3.46 0.00 N	35.00 3.58 -0.49 N	42.26 3.25 -8.26 N	42.17 2.63 -13.83 N	42.15 2.46 -15.24 N	28.56 2.12 -2.24 N

	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N
GOWANUS_GT2_8 24121	25.54 1.52 0.00 N	20.18 1.19 0.00 N	20.45 1.10 0.00 N	22.51 1.28 0.00 N	24.24 1.59 0.00 N	27.14 1.89 0.00 N	28.76 2.22 0.00 N	32.04 3.09 -0.01 N	37.87 3.64 -2.07 N	208.16 3.61 -172.61 N	42.27 3.53 -6.67 N	42.30 3.49 -8.01 N	42.28 3.54 -8.76 N	42.29 3.67 -8.08 N	40.19 3.52 -6.61 N	33.68 3.51 -0.39 N	38.86 3.59 -5.42 N	33.79 3.35 -4.78 N	31.71 3.46 0.00 N	35.00 3.58 -0.49 N	42.26 3.25 -8.26 N	42.17 2.63 -13.83 N	42.15 2.46 -15.24 N	28.56 2.12 -2.24 N
GOWANUS_GT3_1 24122	25.54 1.52 0.00 N	20.18 1.19 0.00 N	20.45 1.10 0.00 N	22.51 1.28 0.00 N	24.24 1.59 0.00 N	27.14 1.89 0.00 N	28.76 2.22 0.00 N	32.04 3.09 -0.01 N	37.87 3.64 -2.07 N	208.16 3.61 -172.61 N	42.27 3.53 -6.67 N	42.30 3.49 -8.01 N	42.28 3.54 -8.76 N	42.29 3.67 -8.08 N	40.19 3.52 -6.61 N	33.68 3.51 -0.39 N	38.86 3.59 -5.42 N	33.79 3.35 -4.78 N	31.71 3.46 0.00 N	35.00 3.58 -0.49 N	42.26 3.25 -8.26 N	42.17 2.63 -13.83 N	42.15 2.46 -15.24 N	28.56 2.12 -2.24 N
GOWANUS_GT3_2 24123	25.54 1.52 0.00 N	20.18 1.19 0.00 N	20.45 1.10 0.00 N	22.51 1.28 0.00 N	24.24 1.59 0.00 N	27.14 1.89 0.00 N	28.76 2.22 0.00 N	32.04 3.09 -0.01 N	37.87 3.64 -2.07 N	208.16 3.61 -172.61 N	42.27 3.53 -6.67 N	42.30 3.49 -8.01 N	42.28 3.54 -8.76 N	42.29 3.67 -8.08 N	40.19 3.52 -6.61 N	33.68 3.51 -0.39 N	38.86 3.59 -5.42 N	33.79 3.35 -4.78 N	31.71 3.46 0.00 N	35.00 3.58 -0.49 N	42.26 3.25 -8.26 N	42.17 2.63 -13.83 N	42.15 2.46 -15.24 N	28.56 2.12 -2.24 N
GOWANUS_GT3_3 24124	25.54 1.52 0.00 N	20.18 1.19 0.00 N	20.45 1.10 0.00 N	22.51 1.28 0.00 N	24.24 1.59 0.00 N	27.14 1.89 0.00 N	28.76 2.22 0.00 N	32.04 3.09 -0.01 N	37.87 3.64 -2.07 N	208.16 3.61 -172.61 N	42.27 3.53 -6.67 N	42.30 3.49 -8.01 N	42.28 3.54 -8.76 N	42.29 3.67 -8.08 N	40.19 3.52 -6.61 N	33.68 3.51 -0.39 N	38.86 3.59 -5.42 N	33.79 3.35 -4.78 N	31.71 3.46 0.00 N	35.00 3.58 -0.49 N	42.26 3.25 -8.26 N	42.17 2.63 -13.83 N	42.15 2.46 -15.24 N	28.56 2.12 -2.24 N
GOWANUS_GT3_4 24125	25.54 1.52 0.00 N	20.18 1.19 0.00 N	20.45 1.10 0.00 N	22.51 1.28 0.00 N	24.24 1.59 0.00 N	27.14 1.89 0.00 N	28.76 2.22 0.00 N	32.04 3.09 -0.01 N	37.87 3.64 -2.07 N	208.16 3.61 -172.61 N	42.27 3.53 -6.67 N	42.30 3.49 -8.01 N	42.28 3.54 -8.76 N	42.29 3.67 -8.08 N	40.19 3.52 -6.61 N	33.68 3.51 -0.39 N	38.86 3.59 -5.42 N	33.79 3.35 -4.78 N	31.71 3.46 0.00 N	35.00 3.58 -0.49 N	42.26 3.25 -8.26 N	42.17 2.63 -13.83 N	42.15 2.46 -15.24 N	28.56 2.12 -2.24 N
GOWANUS_GT3_5 24126	25.54 1.52 0.00 N	20.18 1.19 0.00 N	20.45 1.10 0.00 N	22.51 1.28 0.00 N	24.24 1.59 0.00 N	27.14 1.89 0.00 N	28.76 2.22 0.00 N	32.04 3.09 -0.01 N	37.87 3.64 -2.07 N	208.16 3.61 -172.61 N	42.27 3.53 -6.67 N	42.30 3.49 -8.01 N	42.28 3.54 -8.76 N	42.29 3.67 -8.08 N	40.19 3.52 -6.61 N	33.68 3.51 -0.39 N	38.86 3.59 -5.42 N	33.79 3.35 -4.78 N	31.71 3.46 0.00 N	35.00 3.58 -0.49 N	42.26 3.25 -8.26 N	42.17 2.63 -13.83 N	42.15 2.46 -15.24 N	28.56 2.12 -2.24 N
GOWANUS_GT3_6 24127	25.54 1.52 0.00 N	20.18 1.19 0.00 N	20.45 1.10 0.00 N	22.51 1.28 0.00 N	24.24 1.59 0.00 N	27.14 1.89 0.00 N	28.76 2.22 0.00 N	32.04 3.09 -0.01 N	37.87 3.64 -2.07 N	208.16 3.61 -172.61 N	42.27 3.53 -6.67 N	42.30 3.49 -8.01 N	42.28 3.54 -8.76 N	42.29 3.67 -8.08 N	40.19 3.52 -6.61 N	33.68 3.51 -0.39 N	38.86 3.59 -5.42 N	33.79 3.35 -4.78 N	31.71 3.46 0.00 N	35.00 3.58 -0.49 N	42.26 3.25 -8.26 N	42.17 2.63 -13.83 N	42.15 2.46 -15.24 N	28.56 2.12 -2.24 N
GOWANUS_GT3_7 24128	25.54 1.52 0.00 N	20.18 1.19 0.00 N	20.45 1.10 0.00 N	22.51 1.28 0.00 N	24.24 1.59 0.00 N	27.14 1.89 0.00 N	28.76 2.22 0.00 N	32.04 3.09 -0.01 N	37.87 3.64 -2.07 N	208.16 3.61 -172.61 N	42.27 3.53 -6.67 N	42.30 3.49 -8.01 N	42.28 3.54 -8.76 N	42.29 3.67 -8.08 N	40.19 3.52 -6.61 N	33.68 3.51 -0.39 N	38.86 3.59 -5.42 N	33.79 3.35 -4.78 N	31.71 3.46 0.00 N	35.00 3.58 -0.49 N	42.26 3.25 -8.26 N	42.17 2.63 -13.83 N	42.15 2.46 -15.24 N	28.56 2.12 -2.24 N
GOWANUS_GT3_8 24129	25.54 1.52 0.00 N	20.18 1.19 0.00 N	20.45 1.10 0.00 N	22.51 1.28 0.00 N	24.24 1.59 0.00 N	27.14 1.89 0.00 N	28.76 2.22 0.00 N	32.04 3.09 -0.01 N	37.87 3.64 -2.07 N	208.16 3.61 -172.61 N	42.27 3.53 -6.67 N	42.30 3.49 -8.01 N	42.28 3.54 -8.76 N	42.29 3.67 -8.08 N	40.19 3.52 -6.61 N	33.68 3.51 -0.39 N	38.86 3.59 -5.42 N	33.79 3.35 -4.78 N	31.71 3.46 0.00 N	35.00 3.58 -0.49 N	42.26 3.25 -8.26 N	42.17 2.63 -13.83 N	42.15 2.46 -15.24 N	28.56 2.12 -2.24 N
GOWANUS_GT4_1 24130	25.54 1.52 0.00 N	20.18 1.19 0.00 N	20.45 1.10 0.00 N	22.51 1.28 0.00 N	24.24 1.59 0.00 N	27.14 1.89 0.00 N	28.76 2.22 0.00 N	32.04 3.09 -0.01 N	37.87 3.64 -2.07 N	208.16 3.61 -172.61 N	42.27 3.53 -6.67 N	42.30 3.49 -8.01 N	42.28 3.54 -8.76 N	42.29 3.67 -8.08 N	40.19 3.52 -6.61 N	33.68 3.51 -0.39 N	38.86 3.59 -5.42 N	33.79 3.35 -4.78 N	31.71 3.46 0.00 N	35.00 3.58 -0.49 N	42.26 3.25 -8.26 N	42.17 2.63 -13.83 N	42.15 2.46 -15.24 N	28.56 2.12 -2.24 N
GOWANUS_GT4_2 24131	25.54 1.52 0.00 N	20.18 1.19 0.00 N	20.45 1.10 0.00 N	22.51 1.28 0.00 N	24.24 1.59 0.00 N	27.14 1.89 0.00 N	28.76 2.22 0.00 N	32.04 3.09 -0.01 N	37.87 3.64 -2.07 N	208.16 3.61 -172.61 N	42.27 3.53 -6.67 N	42.30 3.49 -8.01 N	42.28 3.54 -8.76 N	42.29 3.67 -8.08 N	40.19 3.52 -6.61 N	33.68 3.51 -0.39 N	38.86 3.59 -5.42 N	33.79 3.35 -4.78 N	31.71 3.46 0.00 N	35.00 3.58 -0.49 N	42.26 3.25 -8.26 N	42.17 2.63 -13.83 N	42.15 2.46 -15.24 N	28.56 2.12 -2.24 N
GOWANUS_GT4_3 24132	25.54 1.52 0.00 N	20.18 1.19 0.00 N	20.45 1.10 0.00 N	22.51 1.28 0.00 N	24.24 1.59 0.00 N	27.14 1.89 0.00 N	28.76 2.22 0.00 N	32.04 3.09 -0.01 N	37.87 3.64 -2.07 N	208.16 3.61 -172.61 N	42.27 3.53 -6.67 N	42.30 3.49 -8.01 N	42.28 3.54 -8.76 N	42.29 3.67 -8.08 N	40.19 3.52 -6.61 N	33.68 3.51 -0.39 N	38.86 3.59 -5.42 N	33.79 3.35 -4.78 N	31.71 3.46 0.00 N	35.00 3.58 -0.49 N	42.26 3.25 -8.26 N	42.17 2.63 -13.83 N	42.15 2.46 -15.24 N	28.56 2.12 -2.24 N
GOWANUS_GT4_4 24133	25.54 1.52 0.00 N	20.18 1.19 0.00 N	20.45 1.10 0.00 N	22.51 1.28 0.00 N	24.24 1.59 0.00 N	27.14 1.89 0.00 N	28.76 2.22 0.00 N	32.04 3.09 -0.01 N	37.87 3.64 -2.07 N	208.16 3.61 -172.61 N	42.27 3.53 -6.67 N	42.30 3.49 -8.01 N	42.28 3.54 -8.76 N	42.29 3.67 -8.08 N	40.19 3.52 -6.61 N	33.68 3.51 -0.39 N	38.86 3.59 -5.42 N	33.79 3.35 -4.78 N	31.71 3.46 0.00 N	35.00 3.58 -0.49 N	42.26 3.25 -8.26 N	42.17 2.63 -13.83 N	42.15 2.46 -15.24 N	28.56 2.12 -2.24 N
GOWANUS_GT4_5	25.54	20.18	20.45	22.51	24.24	27.14	28.76	32.04	37.87	208.16	42.27	42.30	42.28	42.29	40.19	33.68	38.86	33.79	31.71	35.00	42.26	42.17	42.15	28.56

24134	1.52 0.00 N	1.19 0.00 N	1.10 0.00 N	1.28 0.00 N	1.59 0.00 N	1.89 0.00 N	2.22 0.00 N	3.09 -0.01 N	3.64 -2.07 N	3.61 -172.61 N	3.53 -6.67 N	3.49 -8.01 N	3.54 -8.76 N	3.67 -8.08 N	3.52 -6.61 N	3.51 -0.39 N	3.59 -5.42 N	3.35 -4.78 N	3.46 0.00 N	3.58 -0.49 N	3.25 -8.26 N	2.63 -13.83 N	2.46 -15.24 N	2.12 -2.24 N
GOWANUS_GT4_6 24135	25.54 1.52 0.00 N	20.18 1.19 0.00 N	20.45 1.10 0.00 N	22.51 1.28 0.00 N	24.24 1.59 0.00 N	27.14 1.89 0.00 N	28.76 2.22 0.00 N	32.04 3.09 -0.01 N	37.87 3.64 -2.07 N	208.16 3.61 -172.61 N	42.27 3.53 -6.67 N	42.30 3.49 -8.01 N	42.28 3.54 -8.76 N	42.29 3.67 -8.08 N	40.19 3.52 -6.61 N	33.68 3.51 -0.39 N	38.86 3.59 -5.42 N	33.79 3.35 -4.78 N	31.71 3.46 0.00 N	35.00 3.58 -0.49 N	42.26 3.25 -8.26 N	42.17 2.63 -13.83 N	42.15 2.46 -15.24 N	28.56 2.12 -2.24 N
GOWANUS_GT4_7 24136	25.54 1.52 0.00 N	20.18 1.19 0.00 N	20.45 1.10 0.00 N	22.51 1.28 0.00 N	24.24 1.59 0.00 N	27.14 1.89 0.00 N	28.76 2.22 0.00 N	32.04 3.09 -0.01 N	37.87 3.64 -2.07 N	208.16 3.61 -172.61 N	42.27 3.53 -6.67 N	42.30 3.49 -8.01 N	42.28 3.54 -8.76 N	42.29 3.67 -8.08 N	40.19 3.52 -6.61 N	33.68 3.51 -0.39 N	38.86 3.59 -5.42 N	33.79 3.35 -4.78 N	31.71 3.46 0.00 N	35.00 3.58 -0.49 N	42.26 3.25 -8.26 N	42.17 2.63 -13.83 N	42.15 2.46 -15.24 N	28.56 2.12 -2.24 N
GOWANUS_GT4_8 24137	25.54 1.52 0.00 N	20.18 1.19 0.00 N	20.45 1.10 0.00 N	22.51 1.28 0.00 N	24.24 1.59 0.00 N	27.14 1.89 0.00 N	28.76 2.22 0.00 N	32.04 3.09 -0.01 N	37.87 3.64 -2.07 N	208.16 3.61 -172.61 N	42.27 3.53 -6.67 N	42.30 3.49 -8.01 N	42.28 3.54 -8.76 N	42.29 3.67 -8.08 N	40.19 3.52 -6.61 N	33.68 3.51 -0.39 N	38.86 3.59 -5.42 N	33.79 3.35 -4.78 N	31.71 3.46 0.00 N	35.00 3.58 -0.49 N	42.26 3.25 -8.26 N	42.17 2.63 -13.83 N	42.15 2.46 -15.24 N	28.56 2.12 -2.24 N
GREENIDGE___3 23582	24.63 0.60 0.00 N	19.36 0.36 0.00 N	19.75 0.41 0.00 N	21.70 0.47 0.00 N	23.04 0.38 0.00 N	25.73 0.49 0.00 N	26.94 0.40 0.00 N	29.43 0.49 0.00 N	32.84 0.68 0.00 N	32.48 0.54 0.00 N	32.64 0.57 0.00 N	31.24 0.43 0.00 N	30.34 0.36 0.00 N	30.96 0.42 0.00 N	30.49 0.42 0.00 N	30.23 0.46 0.00 N	30.21 0.36 0.00 N	26.66 0.02 -0.98 N	28.35 0.10 0.00 N	31.06 0.14 0.00 N	30.87 0.12 0.00 N	25.86 0.16 0.00 N	24.51 0.06 0.00 N	24.06 -0.15 0.00 N
GREENIDGE___4 23583	24.63 0.60 0.00 N	19.36 0.36 0.00 N	19.75 0.41 0.00 N	21.70 0.47 0.00 N	23.04 0.38 0.00 N	25.73 0.49 0.00 N	26.94 0.40 0.00 N	29.43 0.49 0.00 N	32.84 0.68 0.00 N	32.48 0.54 0.00 N	32.64 0.57 0.00 N	31.24 0.43 0.00 N	30.34 0.36 0.00 N	30.96 0.42 0.00 N	30.49 0.42 0.00 N	30.23 0.46 0.00 N	30.21 0.36 0.00 N	26.66 0.02 -0.98 N	28.35 0.10 0.00 N	31.06 0.14 0.00 N	30.87 0.12 0.00 N	25.86 0.16 0.00 N	24.51 0.06 0.00 N	24.06 -0.15 0.00 N
GROVEVILLE___HYD 323602	25.43 1.41 0.00 N	20.12 1.12 0.00 N	20.42 1.08 0.00 N	22.48 1.24 0.00 N	24.15 1.49 0.00 N	27.01 1.77 0.00 N	28.61 2.07 0.00 N	31.80 2.86 0.00 N	35.49 3.33 0.00 N	35.25 3.31 0.00 N	35.35 3.29 0.00 N	34.03 3.23 0.00 N	33.24 3.25 0.00 N	33.95 3.41 0.00 N	33.30 3.24 0.00 N	33.00 3.22 0.00 N	33.14 3.28 0.00 N	33.60 3.09 -4.85 N	31.49 3.24 0.00 N	34.25 3.32 0.00 N	33.78 3.04 0.00 N	28.14 2.43 0.00 N	26.70 2.25 0.00 N	26.12 1.92 0.00 N
HAMPSHIRE___PAPER_HYD 323593	24.20 0.18 0.00 N	19.14 0.14 0.00 N	19.48 0.13 0.00 N	21.37 0.14 0.00 N	22.78 0.12 0.00 N	25.16 -0.08 0.00 N	26.51 -0.02 0.00 N	28.87 -0.07 0.00 N	32.06 -0.10 0.00 N	31.98 0.03 0.00 N	32.08 0.02 0.00 N	30.80 -0.01 0.00 N	29.89 -0.09 0.00 N	30.59 0.04 0.00 N	30.12 0.06 0.00 N	29.55 -0.23 0.00 N	29.50 -0.36 0.00 N	25.32 -0.34 0.00 N	27.97 -0.29 0.00 N	30.77 -0.15 0.00 N	30.66 -0.08 0.00 N	25.85 0.14 0.00 N	24.66 0.21 0.00 N	24.41 0.21 0.00 N
HARDSCRABBLE_WT_PWR 323673	24.70 0.68 0.00 N	19.44 0.44 0.00 N	19.80 0.46 0.00 N	21.65 0.41 0.00 N	23.00 0.35 0.00 N	25.59 0.35 0.00 N	26.89 0.36 0.00 N	29.63 0.68 0.00 N	33.00 0.84 0.00 N	32.78 0.83 0.00 N	32.97 0.91 0.00 N	31.71 0.90 0.00 N	30.81 0.83 0.00 N	31.43 0.89 0.00 N	30.89 0.83 0.00 N	30.62 0.85 0.00 N	31.06 1.21 0.00 N	27.12 1.58 0.12 N	29.96 1.71 0.00 N	32.56 1.63 0.00 N	32.36 1.62 0.00 N	26.70 0.99 0.00 N	24.87 0.42 0.00 N	24.41 0.20 0.00 N
HARZA MOOSE___RIVER 24016	24.51 0.49 0.00 N	19.35 0.35 0.00 N	19.68 0.34 0.00 N	21.62 0.38 0.00 N	23.06 0.40 0.00 N	25.71 0.47 0.00 N	27.14 0.60 0.00 N	29.76 0.82 0.00 N	33.15 0.99 0.00 N	33.01 1.06 0.00 N	33.18 1.11 0.00 N	31.84 1.04 0.00 N	30.95 0.97 0.00 N	31.57 1.02 0.00 N	31.05 0.99 0.00 N	30.56 0.79 0.00 N	30.57 0.71 0.00 N	26.26 0.61 0.00 N	28.98 0.73 0.00 N	31.84 0.91 0.00 N	31.57 0.83 0.00 N	26.39 0.68 0.00 N	25.04 0.59 0.00 N	24.66 0.45 0.00 N
HEMPSTEAD___ 23647	25.36 1.34 0.00 N	20.09 1.10 0.00 N	20.35 1.01 0.00 N	22.42 1.19 0.00 N	24.18 1.52 0.00 N	27.07 1.83 0.00 N	28.60 2.06 0.00 N	32.00 3.05 0.00 N	35.68 3.52 0.00 N	35.41 3.47 0.00 N	35.54 3.47 0.00 N	34.28 3.47 0.00 N	33.53 3.55 0.00 N	34.27 3.74 0.02 N	33.68 3.64 0.03 N	33.41 3.65 0.01 N	33.53 3.72 0.04 N	33.84 3.44 -4.75 N	31.78 3.52 0.00 N	34.56 3.63 0.00 N	34.00 3.26 0.00 N	28.32 2.61 0.00 N	26.87 2.42 0.00 N	26.20 1.99 0.00 N
HICKLING___1 23621	24.97 0.95 0.00 N	19.59 0.59 0.00 N	20.01 0.67 0.00 N	22.04 0.81 0.00 N	23.37 0.71 0.00 N	26.03 0.79 0.00 N	27.21 0.67 0.00 N	29.72 0.78 0.00 N	33.21 1.05 0.00 N	32.75 0.81 0.00 N	32.87 0.80 0.00 N	31.43 0.62 0.00 N	30.48 0.50 0.00 N	31.12 0.58 0.00 N	30.66 0.59 0.00 N	30.43 0.65 0.00 N	30.38 0.53 0.00 N	27.07 0.15 -1.25 N	28.46 0.21 0.00 N	31.15 0.23 0.00 N	30.96 0.22 0.00 N	25.94 0.23 0.00 N	24.63 0.18 0.00 N	24.21 0.01 0.00 N
HICKLING___2 23622	24.97 0.95 0.00 N	19.59 0.59 0.00 N	20.01 0.67 0.00 N	22.04 0.81 0.00 N	23.37 0.71 0.00 N	26.03 0.79 0.00 N	27.21 0.67 0.00 N	29.72 0.78 0.00 N	33.21 1.05 0.00 N	32.75 0.81 0.00 N	32.87 0.80 0.00 N	31.43 0.62 0.00 N	30.48 0.50 0.00 N	31.12 0.58 0.00 N	30.66 0.59 0.00 N	30.43 0.65 0.00 N	30.38 0.53 0.00 N	27.07 0.15 -1.25 N	28.46 0.21 0.00 N	31.15 0.23 0.00 N	30.96 0.22 0.00 N	25.94 0.23 0.00 N	24.63 0.18 0.00 N	24.21 0.01 0.00 N
HIGH FALLS___HY 23754	25.53 1.51 0.00 N	20.14 1.14 0.00 N	20.42 1.07 0.00 N	22.47 1.23 0.00 N	24.12 1.46 0.00 N	27.01 1.77 0.00 N	28.67 2.13 0.00 N	31.83 2.89 0.00 N	35.65 3.49 0.00 N	35.47 3.52 0.00 N	35.56 3.49 0.00 N	34.25 3.44 0.00 N	33.31 3.33 0.00 N	33.94 3.40 0.00 N	33.35 3.29 0.00 N	33.07 3.29 0.00 N	33.35 3.50 0.00 N	33.65 3.30 -4.69 N	31.83 3.58 0.00 N	34.71 3.79 0.00 N	34.14 3.40 0.00 N	28.49 2.78 0.00 N	26.98 2.53 0.00 N	26.35 2.14 0.00 N

HILLBURN___GT 23639	25.36 1.34 0.00 N	20.07 1.07 0.00 N	20.37 1.02 0.00 N	22.43 1.19 0.00 N	24.11 1.45 0.00 N	26.96 1.72 0.00 N	28.53 1.99 0.00 N	31.68 2.73 0.00 N	35.50 3.34 0.00 N	35.23 3.29 0.00 N	35.23 3.16 0.00 N	33.91 3.10 0.00 N	33.12 3.14 0.00 N	33.81 3.27 0.00 N	33.20 3.14 0.00 N	32.92 3.14 0.00 N	33.08 3.23 0.00 N	33.24 3.02 -4.56 N	31.41 3.15 0.00 N	34.16 3.24 0.00 N	33.68 2.93 0.00 N	28.07 2.36 0.00 N	26.63 2.18 0.00 N	26.05 1.84 0.00 N
HISHELDN_WT_PWR 323625	23.84 -0.18 0.00 N	18.73 -0.26 0.00 N	19.15 -0.19 0.00 N	21.01 -0.22 0.00 N	22.08 -0.58 0.00 N	24.61 0.00 0.00 N	25.36 -1.18 0.00 N	27.45 -1.49 0.00 N	30.60 -1.57 0.00 N	30.20 -1.75 0.00 N	30.35 -1.73 0.00 N	28.87 -1.94 0.00 N	27.97 -2.01 0.00 N	28.55 -2.00 0.00 N	28.21 -1.85 0.00 N	28.08 -1.69 0.00 N	27.71 -2.15 0.00 N	24.19 -2.35 -0.88 N	25.79 -2.46 0.00 N	28.41 -2.52 0.00 N	28.37 -2.37 0.00 N	23.96 -1.75 0.00 N	22.81 -1.64 0.00 N	22.38 -1.83 0.00 N
HOLTSVILLE_IC_1 23690	25.36 1.34 0.00 N	20.25 1.25 0.00 N	20.49 1.15 0.00 N	22.61 1.37 0.00 N	24.49 1.83 0.00 N	27.47 2.23 0.00 N	28.70 2.17 0.00 N	32.48 3.54 0.00 N	35.75 3.59 0.00 N	35.30 3.35 0.00 N	35.36 3.30 0.00 N	34.11 3.31 0.00 N	33.51 3.53 0.00 N	34.28 3.76 0.02 N	33.77 3.73 0.03 N	33.46 3.70 0.01 N	33.57 3.76 0.04 N	33.96 3.56 -4.75 N	31.64 3.38 0.00 N	34.53 3.60 0.00 N	33.93 3.19 0.00 N	28.25 2.54 0.00 N	26.96 2.51 0.00 N	26.23 2.03 0.00 N
HOLTSVILLE_IC_10 23699	25.60 1.58 0.00 N	20.45 1.46 0.00 N	20.70 1.35 0.00 N	22.83 1.60 0.00 N	24.73 2.08 0.00 N	27.76 2.52 0.00 N	29.02 2.48 0.00 N	32.85 3.90 0.00 N	36.16 3.99 0.00 N	35.70 3.75 0.00 N	35.78 3.71 0.00 N	34.51 3.70 0.00 N	33.89 3.91 0.00 N	34.67 4.14 0.02 N	34.14 4.10 0.03 N	33.83 4.06 0.01 N	33.95 4.14 0.04 N	34.32 3.92 -4.75 N	32.02 3.77 0.00 N	34.93 4.00 0.00 N	34.31 3.57 0.00 N	28.55 2.84 0.00 N	27.22 2.77 0.00 N	26.48 2.27 0.00 N
HOLTSVILLE_IC_2 23691	25.36 1.34 0.00 N	20.25 1.25 0.00 N	20.49 1.15 0.00 N	22.61 1.37 0.00 N	24.49 1.83 0.00 N	27.47 2.23 0.00 N	28.70 2.17 0.00 N	32.48 3.54 0.00 N	35.75 3.59 0.00 N	35.30 3.35 0.00 N	35.36 3.30 0.00 N	34.11 3.31 0.00 N	33.51 3.53 0.00 N	34.28 3.76 0.02 N	33.77 3.73 0.03 N	33.46 3.70 0.01 N	33.57 3.76 0.04 N	33.96 3.56 -4.75 N	31.64 3.38 0.00 N	34.53 3.60 0.00 N	33.93 3.19 0.00 N	28.25 2.54 0.00 N	26.96 2.51 0.00 N	26.23 2.03 0.00 N
HOLTSVILLE_IC_3 23692	25.36 1.34 0.00 N	20.25 1.25 0.00 N	20.49 1.15 0.00 N	22.61 1.37 0.00 N	24.49 1.83 0.00 N	27.47 2.23 0.00 N	28.70 2.17 0.00 N	32.48 3.54 0.00 N	35.75 3.59 0.00 N	35.30 3.35 0.00 N	35.36 3.30 0.00 N	34.11 3.31 0.00 N	33.51 3.53 0.00 N	34.28 3.76 0.02 N	33.77 3.73 0.03 N	33.46 3.70 0.01 N	33.57 3.76 0.04 N	33.96 3.56 -4.75 N	31.64 3.38 0.00 N	34.53 3.60 0.00 N	33.93 3.19 0.00 N	28.25 2.54 0.00 N	26.96 2.51 0.00 N	26.23 2.03 0.00 N
HOLTSVILLE_IC_4 23693	25.36 1.34 0.00 N	20.25 1.25 0.00 N	20.49 1.15 0.00 N	22.61 1.37 0.00 N	24.49 1.83 0.00 N	27.47 2.23 0.00 N	28.70 2.17 0.00 N	32.48 3.54 0.00 N	35.75 3.59 0.00 N	35.30 3.35 0.00 N	35.36 3.30 0.00 N	34.11 3.31 0.00 N	33.51 3.53 0.00 N	34.28 3.76 0.02 N	33.77 3.73 0.03 N	33.46 3.70 0.01 N	33.57 3.76 0.04 N	33.96 3.56 -4.75 N	31.64 3.38 0.00 N	34.53 3.60 0.00 N	33.93 3.19 0.00 N	28.25 2.54 0.00 N	26.96 2.51 0.00 N	26.23 2.03 0.00 N
HOLTSVILLE_IC_5 23694	25.36 1.34 0.00 N	20.25 1.25 0.00 N	20.49 1.15 0.00 N	22.61 1.37 0.00 N	24.49 1.83 0.00 N	27.47 2.23 0.00 N	28.70 2.17 0.00 N	32.48 3.54 0.00 N	35.75 3.59 0.00 N	35.30 3.35 0.00 N	35.36 3.30 0.00 N	34.11 3.31 0.00 N	33.51 3.53 0.00 N	34.28 3.76 0.02 N	33.77 3.73 0.03 N	33.46 3.70 0.01 N	33.57 3.76 0.04 N	33.96 3.56 -4.75 N	31.64 3.38 0.00 N	34.53 3.60 0.00 N	33.93 3.19 0.00 N	28.25 2.54 0.00 N	26.96 2.51 0.00 N	26.23 2.03 0.00 N
HOLTSVILLE_IC_6 23695	25.60 1.58 0.00 N	20.45 1.46 0.00 N	20.70 1.35 0.00 N	22.83 1.60 0.00 N	24.73 2.08 0.00 N	27.76 2.52 0.00 N	29.02 2.48 0.00 N	32.85 3.90 0.00 N	36.16 3.99 0.00 N	35.70 3.75 0.00 N	35.78 3.71 0.00 N	34.51 3.70 0.00 N	33.89 3.91 0.00 N	34.67 4.14 0.02 N	34.14 4.10 0.03 N	33.83 4.06 0.01 N	33.95 4.14 0.04 N	34.32 3.92 -4.75 N	32.02 3.77 0.00 N	34.93 4.00 0.00 N	34.31 3.57 0.00 N	28.55 2.84 0.00 N	27.22 2.77 0.00 N	26.48 2.27 0.00 N
HOLTSVILLE_IC_7 23696	25.60 1.58 0.00 N	20.45 1.46 0.00 N	20.70 1.35 0.00 N	22.83 1.60 0.00 N	24.73 2.08 0.00 N	27.76 2.52 0.00 N	29.02 2.48 0.00 N	32.85 3.90 0.00 N	36.16 3.99 0.00 N	35.70 3.75 0.00 N	35.78 3.71 0.00 N	34.51 3.70 0.00 N	33.89 3.91 0.00 N	34.67 4.14 0.02 N	34.14 4.10 0.03 N	33.83 4.06 0.01 N	33.95 4.14 0.04 N	34.32 3.92 -4.75 N	32.02 3.77 0.00 N	34.93 4.00 0.00 N	34.31 3.57 0.00 N	28.55 2.84 0.00 N	27.22 2.77 0.00 N	26.48 2.27 0.00 N
HOLTSVILLE_IC_8 23697	25.60 1.58 0.00 N	20.45 1.46 0.00 N	20.70 1.35 0.00 N	22.83 1.60 0.00 N	24.73 2.08 0.00 N	27.76 2.52 0.00 N	29.02 2.48 0.00 N	32.85 3.90 0.00 N	36.16 3.99 0.00 N	35.70 3.75 0.00 N	35.78 3.71 0.00 N	34.51 3.70 0.00 N	33.89 3.91 0.00 N	34.67 4.14 0.02 N	34.14 4.10 0.03 N	33.83 4.06 0.01 N	33.95 4.14 0.04 N	34.32 3.92 -4.75 N	32.02 3.77 0.00 N	34.93 4.00 0.00 N	34.31 3.57 0.00 N	28.55 2.84 0.00 N	27.22 2.77 0.00 N	26.48 2.27 0.00 N
HOLTSVILLE_IC_9 23698	25.60 1.58 0.00 N	20.45 1.46 0.00 N	20.70 1.35 0.00 N	22.83 1.60 0.00 N	24.73 2.08 0.00 N	27.76 2.52 0.00 N	29.02 2.48 0.00 N	32.85 3.90 0.00 N	36.16 3.99 0.00 N	35.70 3.75 0.00 N	35.78 3.71 0.00 N	34.51 3.70 0.00 N	33.89 3.91 0.00 N	34.67 4.14 0.02 N	34.14 4.10 0.03 N	33.83 4.06 0.01 N	33.95 4.14 0.04 N	34.32 3.92 -4.75 N	32.02 3.77 0.00 N	34.93 4.00 0.00 N	34.31 3.57 0.00 N	28.55 2.84 0.00 N	27.22 2.77 0.00 N	26.48 2.27 0.00 N
HOWARD_WT_PWR 323690	24.75 0.73 0.00 N	19.45 0.45 0.00 N	19.79 0.45 0.00 N	21.70 0.46 0.00 N	22.89 0.24 0.00 N	25.51 0.26 0.00 N	26.54 0.01 0.00 N	28.84 -0.11 0.00 N	32.20 0.04 0.00 N	31.95 0.00 0.00 N	32.06 -0.01 0.00 N	30.49 -0.31 0.00 N	29.42 -0.56 0.00 N	30.26 -0.28 0.00 N	29.88 -0.19 0.00 N	29.50 -0.27 0.00 N	29.43 -0.42 0.00 N	25.83 -0.88 -1.06 N	27.25 -1.00 0.00 N	29.94 -0.98 0.00 N	29.83 -0.92 0.00 N	25.04 -0.67 0.00 N	23.69 -0.76 0.00 N	23.23 -0.97 0.00 N
HQ_GEN_CEDARS 23644	23.87 -0.15 0.00 N	18.90 -0.09 0.00 N	19.24 -0.09 0.00 N	21.10 -0.13 0.00 N	22.46 -0.19 0.00 N	24.49 -0.75 0.00 N	25.79 -0.75 0.00 N	28.15 -0.80 0.00 N	31.10 -1.06 0.00 N	31.10 -0.85 0.00 N	31.12 -0.94 0.00 N	29.89 -0.92 0.00 N	29.02 -0.96 0.00 N	29.54 -1.00 0.00 N	29.14 -0.92 0.00 N	28.75 -1.02 0.00 N	28.76 -1.10 0.00 N	24.64 -1.01 0.00 N	27.22 -1.04 0.00 N	29.96 -0.96 0.00 N	29.99 -0.76 0.00 N	25.27 -0.44 0.00 N	24.17 -0.29 0.00 N	24.12 -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
HQ_GEN_CEDARS_PROXY 323590	23.87 -0.15 0.00 N	18.90 -0.09 0.00 N	19.24 -0.09 0.00 N	21.10 -0.13 0.00 N	22.46 -0.19 0.00 N	24.49 -0.75 0.00 N	25.79 -0.75 0.00 N	29.35 -0.68 -0.54 N	28.09 -0.90 -0.12 N	31.10 -0.85 0.00 N	31.12 -0.94 0.00 N	29.89 -0.92 0.00 N	29.02 -0.96 0.00 N	29.54 -1.00 0.00 N	29.14 -0.92 0.00 N	28.75 -1.02 0.00 N	28.76 -1.10 0.00 N	24.64 -1.01 0.00 N	27.22 -1.04 0.00 N	29.96 -0.96 0.00 N	29.99 -0.76 0.00 N	25.27 -0.44 0.00 N	23.91 -0.44 2.05 N	23.55 -0.13 -0.83 N	
HQ_GEN_IMPORT 323601	23.81 -0.21 0.00 N	18.84 -0.15 0.00 N	19.18 -0.16 0.00 N	21.04 -0.19 0.00 N	22.43 -0.23 0.00 N	24.92 -0.32 0.00 N	26.20 -0.34 0.00 N	28.25 -0.57 0.00 N	30.56 -0.71 -0.12 N	31.22 -0.73 0.00 N	31.30 -0.76 0.00 N	30.06 -0.75 0.00 N	29.20 -0.78 0.00 N	29.71 -0.84 0.00 N	29.29 -0.78 0.00 N	28.97 -0.80 0.00 N	29.04 -0.82 0.00 N	24.87 -0.79 0.00 N	27.43 -0.82 0.00 N	30.10 -0.82 0.00 N	30.08 -0.67 0.00 N	25.24 -0.46 0.00 N	23.29 -0.38 0.83 N	24.01 -0.19 0.00 N	
HQ_GEN_WHEEL 23651	23.81 -0.21 0.00 N	18.84 -0.15 0.00 N	19.18 -0.16 0.00 N	21.04 -0.19 0.00 N	22.43 -0.23 0.00 N	24.92 -0.32 0.00 N	26.20 -0.34 0.00 N	28.25 -0.57 0.00 N	30.56 -0.71 -0.12 N	31.22 -0.73 0.00 N	31.30 -0.76 0.00 N	30.06 -0.75 0.00 N	29.20 -0.78 0.00 N	29.71 -0.84 0.00 N	29.29 -0.78 0.00 N	28.97 -0.80 0.00 N	29.04 -0.82 0.00 N	24.87 -0.79 0.00 N	27.43 -0.82 0.00 N	30.10 -0.82 0.00 N	30.08 -0.67 0.00 N	25.24 -0.46 0.00 N	23.29 -0.38 0.83 N	24.01 -0.19 0.00 N	
HUDSON_AVE_GT_3 23810	25.47 1.45 0.00 N	20.13 1.14 0.00 N	20.42 1.07 0.00 N	22.48 1.25 0.00 N	24.20 1.54 0.00 N	27.06 1.82 0.00 N	28.67 2.13 0.00 N	31.94 2.99 0.00 N	35.72 3.55 0.00 N	35.49 3.55 0.00 N	35.56 3.49 0.00 N	34.27 3.46 0.00 N	33.52 3.51 -0.04 N	34.40 3.65 -0.21 N	34.20 3.50 -0.63 N	33.60 3.50 -0.32 N	34.29 3.59 -0.85 N	33.75 3.33 -4.77 N	31.68 3.43 0.00 N	34.44 3.52 0.00 N	33.93 3.19 0.00 N	28.29 2.58 0.00 N	26.87 2.41 0.00 N	26.28 2.07 0.00 N	
HUDSON_AVE_GT_4 23540	25.47 1.45 0.00 N	20.13 1.14 0.00 N	20.42 1.07 0.00 N	22.48 1.25 0.00 N	24.20 1.54 0.00 N	27.06 1.82 0.00 N	28.67 2.13 0.00 N	31.94 2.99 0.00 N	35.72 3.55 0.00 N	35.49 3.55 0.00 N	35.56 3.49 0.00 N	34.27 3.46 0.00 N	33.52 3.51 -0.04 N	34.40 3.65 -0.21 N	34.20 3.50 -0.63 N	33.60 3.50 -0.32 N	34.29 3.59 -0.85 N	33.75 3.33 -4.77 N	31.68 3.43 0.00 N	34.44 3.52 0.00 N	33.93 3.19 0.00 N	28.29 2.58 0.00 N	26.87 2.41 0.00 N	26.28 2.07 0.00 N	
HUDSON_AVE_GT_5 23657	25.47 1.45 0.00 N	20.13 1.14 0.00 N	20.42 1.07 0.00 N	22.48 1.25 0.00 N	24.20 1.54 0.00 N	27.06 1.82 0.00 N	28.67 2.13 0.00 N	31.94 2.99 0.00 N	35.72 3.55 0.00 N	35.49 3.55 0.00 N	35.56 3.49 0.00 N	34.27 3.46 0.00 N	33.52 3.51 -0.04 N	34.40 3.65 -0.21 N	34.20 3.50 -0.63 N	33.60 3.50 -0.32 N	34.29 3.59 -0.85 N	33.75 3.33 -4.77 N	31.68 3.43 0.00 N	34.44 3.52 0.00 N	33.93 3.19 0.00 N	28.29 2.58 0.00 N	26.87 2.41 0.00 N	26.28 2.07 0.00 N	
HUDSON_AVE_10 24168	25.33 1.31 0.00 N	20.03 1.03 0.00 N	20.31 0.97 0.00 N	22.36 1.12 0.00 N	24.07 1.41 0.00 N	26.91 1.66 0.00 N	28.51 1.97 0.00 N	31.78 2.84 0.00 N	35.53 3.37 0.00 N	35.29 3.35 0.00 N	35.33 3.26 0.00 N	34.05 3.24 0.00 N	33.31 3.30 -0.04 N	34.18 3.43 -0.21 N	34.00 3.31 -0.63 N	33.40 3.30 -0.32 N	34.09 3.38 -0.85 N	33.58 3.15 -4.77 N	31.49 3.23 0.00 N	34.22 3.30 0.00 N	33.71 2.97 0.00 N	28.11 2.40 0.00 N	26.73 2.28 0.00 N	26.14 1.94 0.00 N	
HUNTER_MOUNT___DRP 323613	24.84 0.82 0.00 N	19.66 0.66 0.00 N	19.97 0.63 0.00 N	21.94 0.70 0.00 N	23.50 0.84 0.00 N	26.25 1.01 0.00 N	27.66 1.13 0.00 N	30.67 1.72 0.00 N	34.25 2.08 0.00 N	34.04 2.10 0.00 N	34.06 1.99 0.00 N	32.73 1.93 0.00 N	31.99 2.02 0.00 N	32.65 2.11 0.00 N	32.07 2.01 0.00 N	31.78 2.00 0.00 N	31.93 2.07 0.00 N	32.90 2.06 -5.19 N	30.45 2.20 0.00 N	33.23 2.31 0.00 N	32.93 2.18 0.00 N	27.32 1.61 0.00 N	25.88 1.43 0.00 N	25.39 1.18 0.00 N	
HUNTLEY___63 23557	23.88 -0.14 0.00 N	18.79 -0.21 0.00 N	19.24 -0.10 0.00 N	21.10 -0.13 0.00 N	22.20 -0.45 0.00 N	24.83 -0.42 0.00 N	25.46 -1.08 0.00 N	27.38 -1.56 0.00 N	30.46 -1.71 0.00 N	30.07 -1.88 0.00 N	30.30 -1.77 0.00 N	28.87 -1.94 0.00 N	28.05 -1.94 0.00 N	28.56 -1.99 0.00 N	28.20 -1.86 0.00 N	27.99 -1.78 0.00 N	27.74 -2.11 0.00 N	24.07 -2.36 -0.77 N	25.83 -2.42 0.00 N	28.46 -2.47 0.00 N	28.42 -2.32 0.00 N	24.18 -1.54 0.00 N	23.05 -1.40 0.00 N	22.60 -1.61 0.00 N	
HUNTLEY___64 23558	23.88 -0.14 0.00 N	18.79 -0.21 0.00 N	19.24 -0.10 0.00 N	21.10 -0.13 0.00 N	22.20 -0.45 0.00 N	24.83 -0.42 0.00 N	25.46 -1.08 0.00 N	27.38 -1.56 0.00 N	30.46 -1.71 0.00 N	30.07 -1.88 0.00 N	30.30 -1.77 0.00 N	28.87 -1.94 0.00 N	28.05 -1.94 0.00 N	28.56 -1.99 0.00 N	28.20 -1.86 0.00 N	27.99 -1.78 0.00 N	27.74 -2.11 0.00 N	24.07 -2.36 -0.77 N	25.83 -2.42 0.00 N	28.46 -2.47 0.00 N	28.42 -2.32 0.00 N	24.18 -1.54 0.00 N	23.05 -1.40 0.00 N	22.60 -1.61 0.00 N	
HUNTLEY___65 23559	23.88 -0.14 0.00 N	18.79 -0.21 0.00 N	19.24 -0.10 0.00 N	21.10 -0.13 0.00 N	22.20 -0.45 0.00 N	24.83 -0.42 0.00 N	25.46 -1.08 0.00 N	27.38 -1.56 0.00 N	30.46 -1.71 0.00 N	30.07 -1.88 0.00 N	30.30 -1.77 0.00 N	28.87 -1.94 0.00 N	28.05 -1.94 0.00 N	28.56 -1.99 0.00 N	28.20 -1.86 0.00 N	27.99 -1.78 0.00 N	27.74 -2.11 0.00 N	24.07 -2.36 -0.77 N	25.83 -2.42 0.00 N	28.46 -2.47 0.00 N	28.42 -2.32 0.00 N	24.18 -1.54 0.00 N	23.05 -1.40 0.00 N	22.60 -1.61 0.00 N	
HUNTLEY___66 23560	23.88 -0.14 0.00 N	18.79 -0.21 0.00 N	19.24 -0.10 0.00 N	21.10 -0.13 0.00 N	22.20 -0.45 0.00 N	24.83 -0.42 0.00 N	25.46 -1.08 0.00 N	27.38 -1.56 0.00 N	30.46 -1.71 0.00 N	30.07 -1.88 0.00 N	30.30 -1.77 0.00 N	28.87 -1.94 0.00 N	28.05 -1.94 0.00 N	28.56 -1.99 0.00 N	28.20 -1.86 0.00 N	27.99 -1.78 0.00 N	27.74 -2.11 0.00 N	24.07 -2.36 -0.77 N	25.83 -2.42 0.00 N	28.46 -2.47 0.00 N	28.42 -2.32 0.00 N	24.18 -1.54 0.00 N	23.05 -1.40 0.00 N	22.60 -1.61 0.00 N	
HUNTLEY___67 23561	23.53 -0.49 0.00 N	18.50 -0.49 0.00 N	18.95 -0.40 0.00 N	20.78 -0.45 0.00 N	21.87 -0.78 0.00 N	24.43 -0.81 0.00 N	25.06 -1.48 0.00 N	26.95 -1.99 0.00 N	30.01 -2.16 0.00 N	29.60 -2.35 0.00 N	29.80 -2.27 0.00 N	28.41 -2.40 0.00 N	27.60 -2.38 0.00 N	28.10 -2.45 0.00 N	27.74 -2.32 0.00 N	27.56 -2.22 0.00 N	27.31 -2.55 0.00 N	23.74 -2.72 -0.80 N	25.43 -2.83 0.00 N	28.01 -2.91 0.00 N	27.98 -2.76 0.00 N	23.78 -1.93 0.00 N	22.69 -1.76 0.00 N	22.26 -1.95 0.00 N	
HUNTLEY___68	23.53	18.50	18.95	20.78	21.87	24.43	25.06	26.95	30.01	29.60	29.80	28.41	27.60	28.10	27.74	27.56	27.31	23.74	25.43	28.01	27.98	23.78	22.69	22.26	

23562	-0.49 0.00 N	-0.49 0.00 N	-0.40 0.00 N	-0.45 0.00 N	-0.78 0.00 N	-0.81 0.00 N	-1.48 0.00 N	-1.99 0.00 N	-2.16 0.00 N	-2.35 0.00 N	-2.27 0.00 N	-2.40 0.00 N	-2.38 0.00 N	-2.45 0.00 N	-2.32 0.00 N	-2.22 0.00 N	-2.55 0.00 N	-2.72 -0.80 N	-2.83 0.00 N	-2.91 0.00 N	-2.76 0.00 N	-1.93 0.00 N	-1.76 0.00 N	-1.95 0.00 N
HYLAND____LFG 232620	24.99 0.97 0.00 N	19.65 0.65 0.00 N	20.01 0.67 0.00 N	21.95 0.71 0.00 N	23.23 0.58 0.00 N	26.04 0.80 0.00 N	27.20 0.66 0.00 N	29.70 0.75 0.00 N	33.15 0.99 0.00 N	32.85 0.90 0.00 N	33.06 0.99 0.00 N	31.57 0.76 0.00 N	30.65 0.67 0.00 N	31.26 0.72 0.00 N	30.86 0.80 0.00 N	30.58 0.80 0.00 N	30.43 0.57 0.00 N	26.60 0.09 -0.86 N	28.57 0.31 0.00 N	31.38 0.45 0.00 N	31.20 0.45 0.00 N	26.21 0.50 0.00 N	24.74 0.29 0.00 N	24.21 0.00 0.00 N
INDECK____CORINTH 23802	25.61 1.59 0.00 N	20.32 1.33 0.00 N	20.64 1.30 0.00 N	22.63 1.40 0.00 N	24.27 1.61 0.00 N	27.14 1.90 0.00 N	28.69 2.15 0.00 N	31.65 2.70 0.00 N	35.37 3.21 0.00 N	35.09 3.15 0.00 N	34.86 2.80 0.00 N	33.39 2.59 0.00 N	32.12 2.14 0.00 N	32.62 2.08 0.00 N	32.18 2.11 0.00 N	31.70 1.92 0.00 N	31.94 2.08 0.00 N	34.41 2.51 -6.24 N	30.96 2.71 0.00 N	34.08 3.15 0.00 N	33.71 2.96 0.00 N	28.02 2.31 0.00 N	26.55 2.10 0.00 N	26.10 1.89 0.00 N
INDECK____ILION 23567	24.51 0.49 0.00 N	19.34 0.35 0.00 N	19.70 0.36 0.00 N	21.62 0.38 0.00 N	23.06 0.40 0.00 N	25.71 0.47 0.00 N	27.05 0.51 0.00 N	29.69 0.75 0.00 N	33.07 0.90 0.00 N	32.84 0.89 0.00 N	32.97 0.90 0.00 N	31.68 0.88 0.00 N	30.82 0.85 0.00 N	31.42 0.88 0.00 N	30.90 0.83 0.00 N	30.60 0.83 0.00 N	30.81 0.95 0.00 N	26.61 1.07 0.12 N	29.43 1.18 0.00 N	32.12 1.20 0.00 N	31.86 1.11 0.00 N	26.47 0.75 0.00 N	24.97 0.52 0.00 N	24.59 0.39 0.00 N
INDECK____OLEAN 23982	25.21 1.19 0.00 N	19.70 0.70 0.00 N	20.16 0.81 0.00 N	22.16 0.93 0.00 N	23.03 0.38 0.00 N	25.45 0.20 0.00 N	26.08 -0.46 0.00 N	27.94 -1.00 0.00 N	31.55 -0.61 0.00 N	31.24 -0.70 0.00 N	31.25 -0.82 0.00 N	29.57 -1.24 0.00 N	28.77 -1.21 0.00 N	29.33 -1.22 0.00 N	29.10 -0.96 0.00 N	28.84 -0.93 0.00 N	28.27 -1.59 0.00 N	24.60 -1.92 -0.87 N	26.35 -1.90 0.00 N	28.95 -1.98 0.00 N	29.17 -1.57 0.00 N	25.48 -0.23 0.00 N	24.22 -0.23 0.00 N	23.69 -0.52 0.00 N
INDECK____OSWEGO 23783	23.69 -0.33 0.00 N	18.70 -0.29 0.00 N	19.05 -0.29 0.00 N	20.92 -0.32 0.00 N	22.30 -0.35 0.00 N	24.88 -0.36 0.00 N	26.15 -0.38 0.00 N	28.59 -0.36 0.00 N	31.81 -0.36 0.00 N	31.57 -0.38 0.00 N	31.73 -0.34 0.00 N	30.48 -0.33 0.00 N	29.68 -0.30 0.00 N	30.24 -0.30 0.00 N	29.76 -0.30 0.00 N	29.49 -0.28 0.00 N	29.53 -0.32 0.00 N	25.71 -0.35 -0.40 N	27.88 -0.38 0.00 N	30.53 -0.39 0.00 N	30.35 -0.40 0.00 N	25.39 -0.32 0.00 N	24.11 -0.34 0.00 N	23.77 -0.44 0.00 N
INDECK____YERKES 23781	23.88 -0.14 0.00 N	18.79 -0.21 0.00 N	19.24 -0.10 0.00 N	21.10 -0.13 0.00 N	22.20 -0.45 0.00 N	24.83 -0.42 0.00 N	25.46 -1.08 0.00 N	27.38 -1.56 0.00 N	30.46 -1.71 0.00 N	30.07 -1.88 0.00 N	30.30 -1.77 0.00 N	28.87 -1.94 0.00 N	28.05 -1.94 0.00 N	28.56 -1.99 0.00 N	28.20 -1.86 0.00 N	27.99 -1.78 0.00 N	27.74 -2.11 0.00 N	24.07 -2.36 -0.77 N	25.83 -2.42 0.00 N	28.46 -2.47 0.00 N	28.42 -2.32 0.00 N	24.18 -1.54 0.00 N	23.05 -1.40 0.00 N	22.60 -1.61 0.00 N
INDIAN POINT__GT_1 24139	25.22 1.19 0.00 N	19.96 0.96 0.00 N	20.25 0.90 0.00 N	22.29 1.06 0.00 N	23.97 1.31 0.00 N	26.80 1.55 0.00 N	28.36 1.82 0.00 N	31.50 2.56 0.00 N	35.25 3.08 0.00 N	34.99 3.04 0.00 N	35.02 2.95 0.00 N	33.73 2.92 0.00 N	32.94 2.96 0.00 N	33.65 3.10 -0.01 N	33.05 2.96 -0.02 N	32.77 2.98 -0.01 N	32.95 3.07 -0.03 N	33.25 2.89 -4.71 N	31.24 2.99 0.00 N	33.98 3.06 0.00 N	33.50 2.76 0.00 N	27.91 2.20 0.00 N	26.50 2.05 0.00 N	25.93 1.72 0.00 N
INDIAN POINT__GT_2 23659	25.22 1.19 0.00 N	19.96 0.96 0.00 N	20.25 0.90 0.00 N	22.29 1.06 0.00 N	23.97 1.31 0.00 N	26.80 1.55 0.00 N	28.36 1.82 0.00 N	31.50 2.56 0.00 N	35.25 3.08 0.00 N	34.99 3.04 0.00 N	35.02 2.95 0.00 N	33.73 2.92 0.00 N	32.94 2.96 0.00 N	33.65 3.10 -0.01 N	33.05 2.96 -0.02 N	32.77 2.98 -0.01 N	32.95 3.07 -0.03 N	33.25 2.89 -4.71 N	31.24 2.99 0.00 N	33.98 3.06 0.00 N	33.50 2.76 0.00 N	27.91 2.20 0.00 N	26.50 2.05 0.00 N	25.93 1.72 0.00 N
INDIAN POINT__GT_3 24019	25.22 1.19 0.00 N	19.96 0.96 0.00 N	20.25 0.90 0.00 N	22.29 1.06 0.00 N	23.97 1.31 0.00 N	26.80 1.55 0.00 N	28.36 1.82 0.00 N	31.50 2.56 0.00 N	35.25 3.08 0.00 N	34.99 3.04 0.00 N	35.02 2.95 0.00 N	33.73 2.92 0.00 N	32.94 2.96 0.00 N	33.65 3.10 -0.01 N	33.05 2.96 -0.02 N	32.77 2.98 -0.01 N	32.95 3.07 -0.03 N	33.25 2.89 -4.71 N	31.24 2.99 0.00 N	33.98 3.06 0.00 N	33.50 2.76 0.00 N	27.91 2.20 0.00 N	26.50 2.05 0.00 N	25.93 1.72 0.00 N
INDIAN POINT____2 23530	25.16 1.14 0.00 N	19.91 0.91 0.00 N	20.21 0.87 0.00 N	22.25 1.01 0.00 N	23.92 1.27 0.00 N	26.75 1.50 0.00 N	28.30 1.76 0.00 N	31.44 2.50 0.00 N	35.19 3.03 0.00 N	34.92 2.98 0.00 N	34.95 2.88 0.00 N	33.66 2.85 0.00 N	32.87 2.89 0.00 N	33.56 3.01 -0.01 N	32.98 2.89 -0.02 N	32.68 2.90 -0.01 N	32.86 2.98 -0.03 N	33.13 2.82 -4.66 N	31.16 2.91 0.00 N	33.90 2.97 0.00 N	33.42 2.67 0.00 N	27.85 2.14 0.00 N	26.44 1.99 0.00 N	25.87 1.66 0.00 N
INDIAN POINT____3 23531	25.14 1.11 0.00 N	19.89 0.89 0.00 N	20.18 0.84 0.00 N	22.22 0.99 0.00 N	23.89 1.23 0.00 N	26.71 1.47 0.00 N	28.26 1.73 0.00 N	31.39 2.45 0.00 N	35.12 2.96 0.00 N	34.87 2.92 0.00 N	34.90 2.83 0.00 N	33.61 2.80 0.00 N	32.82 2.84 0.00 N	33.52 2.97 -0.01 N	32.92 2.84 -0.02 N	32.64 2.86 -0.01 N	32.82 2.94 -0.02 N	33.15 2.79 -4.71 N	31.13 2.88 0.00 N	33.86 2.93 0.00 N	33.38 2.64 0.00 N	27.81 2.11 0.00 N	26.41 1.96 0.00 N	25.84 1.63 0.00 N
IP CORINTH____1 23988	25.68 1.66 0.00 N	20.38 1.39 0.00 N	20.70 1.36 0.00 N	22.70 1.47 0.00 N	24.34 1.69 0.00 N	27.23 1.99 0.00 N	28.78 2.25 0.00 N	31.76 2.82 0.00 N	35.50 3.33 0.00 N	35.22 3.28 0.00 N	35.00 2.93 0.00 N	33.39 2.59 0.00 N	32.04 2.06 0.00 N	32.44 1.90 0.00 N	31.96 1.89 0.00 N	31.47 1.69 0.00 N	31.70 1.84 0.00 N	34.20 2.31 -6.24 N	30.88 2.62 0.00 N	34.08 3.15 0.00 N	33.80 3.06 0.00 N	28.12 2.41 0.00 N	26.64 2.19 0.00 N	26.17 1.97 0.00 N
IP____TICONDEROGA 23804	25.96 1.94 0.00 N	20.67 1.67 0.00 N	21.00 1.66 0.00 N	23.01 1.78 0.00 N	24.70 2.05 0.00 N	27.61 2.37 0.00 N	29.32 2.78 0.00 N	32.33 3.38 0.00 N	36.06 3.90 0.00 N	35.68 3.73 0.00 N	35.71 3.64 0.00 N	34.36 3.56 0.00 N	33.41 3.43 0.00 N	34.07 3.53 0.00 N	33.35 3.29 0.00 N	32.98 3.21 0.00 N	33.24 3.38 0.00 N	35.32 3.63 -6.04 N	32.16 3.91 0.00 N	34.99 4.07 0.00 N	34.48 3.74 0.00 N	28.59 2.88 0.00 N	27.13 2.68 0.00 N	26.69 2.48 0.00 N

JARVIS____ 23743	24.09 0.07 0.00 N	19.05 0.06 0.00 N	19.40 0.06 0.00 N	21.30 0.06 0.00 N	22.73 0.07 0.00 N	25.35 0.10 0.00 N	26.64 0.11 0.00 N	29.08 0.13 0.00 N	32.36 0.20 0.00 N	32.16 0.22 0.00 N	32.29 0.23 0.00 N	31.02 0.22 0.00 N	30.19 0.21 0.00 N	30.76 0.21 0.00 N	30.26 0.20 0.00 N	29.96 0.18 0.00 N	30.06 0.20 0.00 N	25.74 0.21 0.12 N	28.48 0.23 0.00 N	31.17 0.25 0.00 N	30.95 0.21 0.00 N	25.82 0.11 0.00 N	24.53 0.08 0.00 N	24.26 0.05 0.00 N
JENNISON____1 23625	25.61 1.59 0.00 N	20.17 1.18 0.00 N	20.56 1.22 0.00 N	22.61 1.38 0.00 N	24.12 1.46 0.00 N	26.97 1.73 0.00 N	28.44 1.90 0.00 N	31.28 2.33 0.00 N	34.86 2.70 0.00 N	34.58 2.64 0.00 N	34.74 2.67 0.00 N	33.29 2.49 0.00 N	32.31 2.34 0.00 N	32.95 2.41 0.00 N	32.36 2.29 0.00 N	32.04 2.27 0.00 N	32.15 2.30 0.00 N	29.29 1.93 -1.71 N	30.41 2.16 0.00 N	33.35 2.42 0.00 N	33.02 2.28 0.00 N	27.46 1.76 0.00 N	25.94 1.49 0.00 N	25.39 1.18 0.00 N
JENNISON____2 23626	25.57 1.55 0.00 N	20.15 1.15 0.00 N	20.53 1.19 0.00 N	22.58 1.34 0.00 N	24.08 1.43 0.00 N	26.93 1.69 0.00 N	28.39 1.85 0.00 N	31.22 2.27 0.00 N	34.79 2.63 0.00 N	34.51 2.57 0.00 N	34.67 2.60 0.00 N	33.23 2.42 0.00 N	32.25 2.27 0.00 N	32.88 2.34 0.00 N	32.29 2.23 0.00 N	31.98 2.20 0.00 N	32.09 2.23 0.00 N	29.24 1.87 -1.71 N	30.35 2.10 0.00 N	33.28 2.36 0.00 N	32.96 2.22 0.00 N	27.42 1.71 0.00 N	25.89 1.44 0.00 N	25.35 1.14 0.00 N
KEDC PORT_JEFF_GT2 24210	25.52 1.50 0.00 N	20.39 1.39 0.00 N	20.62 1.28 0.00 N	22.75 1.51 0.00 N	24.65 2.00 0.00 N	27.65 2.41 0.00 N	28.89 2.35 0.00 N	32.72 3.78 0.00 N	36.02 3.85 0.00 N	35.56 3.61 0.00 N	35.62 3.56 0.00 N	34.36 3.56 0.00 N	33.76 3.78 0.00 N	34.54 4.01 0.02 N	34.01 3.97 0.03 N	33.70 3.94 0.01 N	33.82 4.01 0.04 N	34.20 3.80 -4.75 N	31.89 3.64 0.00 N	34.79 3.86 0.00 N	34.19 3.44 0.00 N	28.45 2.74 0.00 N	27.13 2.68 0.00 N	26.38 2.18 0.00 N
KEDC PORT_JEFF_GT3 24211	25.52 1.50 0.00 N	20.39 1.39 0.00 N	20.62 1.28 0.00 N	22.75 1.51 0.00 N	24.65 2.00 0.00 N	27.65 2.41 0.00 N	28.89 2.35 0.00 N	32.72 3.78 0.00 N	36.02 3.85 0.00 N	35.56 3.61 0.00 N	35.62 3.56 0.00 N	34.36 3.56 0.00 N	33.76 3.78 0.00 N	34.54 4.01 0.02 N	34.01 3.97 0.03 N	33.70 3.94 0.01 N	33.82 4.01 0.04 N	34.20 3.80 -4.75 N	31.89 3.64 0.00 N	34.79 3.86 0.00 N	34.19 3.44 0.00 N	28.45 2.74 0.00 N	27.13 2.68 0.00 N	26.38 2.18 0.00 N
KEDC_GLWD_GT4 24219	25.45 1.43 0.00 N	20.17 1.17 0.00 N	20.43 1.09 0.00 N	22.51 1.27 0.00 N	24.26 1.61 0.00 N	27.16 1.92 0.00 N	28.68 2.14 0.00 N	32.07 3.12 0.00 N	35.74 3.57 0.00 N	35.46 3.51 0.00 N	35.58 3.52 0.00 N	34.31 3.51 0.00 N	33.56 3.59 0.00 N	34.30 3.77 0.02 N	33.72 3.68 0.03 N	33.45 3.68 0.01 N	33.56 3.75 0.04 N	33.85 3.45 -4.75 N	31.79 3.54 0.00 N	34.59 3.67 0.00 N	34.05 3.30 0.00 N	28.37 2.66 0.00 N	26.93 2.48 0.00 N	26.27 2.06 0.00 N
KEDC_GLWD_GT5 24220	25.45 1.43 0.00 N	20.17 1.17 0.00 N	20.43 1.09 0.00 N	22.51 1.27 0.00 N	24.26 1.61 0.00 N	27.16 1.92 0.00 N	28.68 2.14 0.00 N	32.07 3.12 0.00 N	35.74 3.57 0.00 N	35.46 3.51 0.00 N	35.58 3.52 0.00 N	34.31 3.51 0.00 N	33.56 3.59 0.00 N	34.30 3.77 0.02 N	33.72 3.68 0.03 N	33.45 3.68 0.01 N	33.56 3.75 0.04 N	33.85 3.45 -4.75 N	31.79 3.54 0.00 N	34.59 3.67 0.00 N	34.05 3.30 0.00 N	28.37 2.66 0.00 N	26.93 2.48 0.00 N	26.27 2.06 0.00 N
KENSICO____ 23655	25.30 1.28 0.00 N	20.02 1.03 0.00 N	20.31 0.97 0.00 N	22.36 1.13 0.00 N	24.04 1.39 0.00 N	26.89 1.65 0.00 N	28.46 1.92 0.00 N	31.64 2.69 0.00 N	35.38 3.22 0.00 N	35.12 3.18 0.00 N	35.18 3.11 0.00 N	33.88 3.08 0.00 N	33.10 3.12 0.00 N	33.81 3.26 -0.01 N	33.22 3.13 -0.02 N	32.92 3.13 -0.01 N	33.10 3.22 -0.03 N	33.41 3.02 -4.74 N	31.38 3.13 0.00 N	34.13 3.20 0.00 N	33.63 2.89 0.00 N	28.03 2.32 0.00 N	26.61 2.16 0.00 N	26.04 1.83 0.00 N
KIAC_JFK_GT1 23816	25.26 1.23 0.00 N	19.97 0.97 0.00 N	20.26 0.92 0.00 N	22.29 1.06 0.00 N	24.00 1.35 0.00 N	26.78 1.54 0.00 N	28.32 1.79 0.00 N	31.58 2.63 0.00 N	35.31 3.14 0.00 N	35.06 3.12 0.00 N	35.02 2.95 0.00 N	33.76 3.02 0.00 N	33.04 3.15 -0.04 N	33.90 3.15 -0.63 N	33.75 3.06 -0.32 N	33.15 3.06 -0.32 N	33.82 3.12 -0.85 N	33.35 2.92 -4.77 N	31.21 2.96 0.00 N	33.92 3.00 0.00 N	33.42 2.67 0.00 N	27.89 2.19 0.00 N	26.63 2.18 0.00 N	26.05 1.84 0.00 N
KIAC_JFK_GT2 23817	25.26 1.23 0.00 N	19.97 0.97 0.00 N	20.26 0.92 0.00 N	22.29 1.06 0.00 N	24.00 1.35 0.00 N	26.78 1.54 0.00 N	28.32 1.79 0.00 N	31.58 2.63 0.00 N	35.31 3.14 0.00 N	35.06 3.12 0.00 N	35.02 2.95 0.00 N	33.76 3.02 0.00 N	33.04 3.15 -0.04 N	33.90 3.15 -0.63 N	33.75 3.06 -0.32 N	33.15 3.06 -0.32 N	33.82 3.12 -0.85 N	33.35 2.92 -4.77 N	31.21 2.96 0.00 N	33.92 3.00 0.00 N	33.42 2.67 0.00 N	27.89 2.19 0.00 N	26.63 2.18 0.00 N	26.05 1.84 0.00 N
KINTIGH____ 23543	23.32 -0.70 0.00 N	18.36 -0.63 0.00 N	18.78 -0.56 0.00 N	20.59 -0.64 0.00 N	21.74 -0.91 0.00 N	24.31 -0.93 0.00 N	25.05 -1.48 0.00 N	26.98 -1.97 0.00 N	29.87 -2.29 0.00 N	29.47 -2.48 0.00 N	29.68 -2.39 0.00 N	28.37 -2.43 0.00 N	27.72 -2.26 0.00 N	28.18 -2.36 0.00 N	27.84 -2.23 0.00 N	27.63 -2.14 0.00 N	27.47 -2.38 0.00 N	23.81 -2.50 -0.66 N	25.63 -2.62 0.00 N	28.17 -2.75 0.00 N	28.10 -2.64 0.00 N	23.89 -1.82 0.00 N	22.76 -1.69 0.00 N	22.37 -1.84 0.00 N
LEDERLE____ 23769	25.52 1.50 0.00 N	20.19 1.20 0.00 N	20.50 1.15 0.00 N	22.57 1.33 0.00 N	24.25 1.59 0.00 N	27.13 1.88 0.00 N	28.71 2.17 0.00 N	31.87 2.92 0.00 N	35.71 3.55 0.00 N	35.45 3.51 0.00 N	35.45 3.38 0.00 N	34.13 3.32 0.00 N	33.33 3.34 0.00 N	34.03 3.49 0.00 N	33.41 3.35 0.00 N	33.13 3.35 0.00 N	33.29 3.44 0.00 N	33.45 3.21 -4.59 N	31.61 3.36 0.00 N	34.38 3.45 0.00 N	33.88 3.14 0.00 N	28.24 2.53 0.00 N	26.80 2.35 0.00 N	26.21 2.01 0.00 N
LINDEN COGEN____ 23786	25.25 1.23 0.00 N	19.96 0.96 0.00 N	20.22 0.88 0.00 N	22.28 1.05 0.00 N	24.02 1.36 0.00 N	26.86 1.61 0.00 N	28.43 1.90 0.00 N	31.68 2.73 0.00 N	37.50 3.29 -2.05 N	207.01 3.28 -171.78 N	34.05 3.22 1.24 N	32.52 3.20 1.49 N	33.37 3.28 -0.11 N	33.46 3.42 0.51 N	34.29 3.29 -0.93 N	33.39 3.29 -0.32 N	33.25 3.36 -0.03 N	33.52 3.10 -4.77 N	31.43 3.18 0.00 N	34.08 3.24 0.09 N	40.16 2.95 -6.47 N	30.04 2.38 -1.96 N	23.82 2.21 2.84 N	25.66 1.87 0.42 N
LIPA_MISC_IPP 23656	25.41 1.38 0.00 N	20.36 1.36 0.00 N	20.59 1.25 0.00 N	22.72 1.49 0.00 N	24.64 1.98 0.00 N	27.63 2.39 0.00 N	28.76 2.22 0.00 N	32.64 3.69 0.00 N	35.79 3.62 0.00 N	35.30 3.35 0.00 N	35.38 3.31 0.00 N	34.07 3.27 0.00 N	33.47 3.49 0.00 N	34.24 3.71 0.02 N	33.72 3.68 0.03 N	33.41 3.64 0.01 N	33.54 3.72 0.04 N	34.03 3.62 -4.75 N	31.60 3.35 0.00 N	34.49 3.56 0.00 N	33.88 3.14 0.00 N	28.19 2.48 0.00 N	26.93 2.48 0.00 N	26.20 1.99 0.00 N

	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N
LISF___SOLAR 323691	25.43 1.41 0.00 N	20.39 1.40 0.00 N	20.62 1.28 0.00 N	22.75 1.51 0.00 N	24.67 2.02 0.00 N	27.68 2.44 0.00 N	28.79 2.25 0.00 N	32.70 3.75 0.00 N	35.83 3.67 0.00 N	35.33 3.39 0.00 N	35.42 3.35 0.00 N	34.10 3.30 0.00 N	33.50 3.52 0.00 N	34.26 3.74 0.02 N	33.75 3.71 0.03 N	33.44 3.67 0.01 N	33.56 3.75 0.04 N	34.06 3.66 -4.75 N	31.62 3.37 0.00 N	34.52 3.59 0.00 N	33.89 3.15 0.00 N	28.20 2.50 0.00 N	26.95 2.50 0.00 N	26.21 2.00 0.00 N	
LITTLE FALLS___HYD 24013	24.86 0.83 0.00 N	19.59 0.59 0.00 N	19.96 0.62 0.00 N	21.88 0.64 0.00 N	23.31 0.66 0.00 N	25.98 0.74 0.00 N	27.31 0.78 0.00 N	30.20 1.26 0.00 N	33.69 1.53 0.00 N	33.45 1.51 0.00 N	33.62 1.56 0.00 N	32.33 1.52 0.00 N	31.42 1.44 0.00 N	32.04 1.50 0.00 N	31.45 1.39 0.00 N	31.19 1.42 0.00 N	31.54 1.68 0.00 N	27.52 1.99 0.12 N	30.44 2.18 0.00 N	33.09 2.17 0.00 N	32.79 2.05 0.00 N	27.07 1.36 0.00 N	25.32 0.87 0.00 N	24.82 0.61 0.00 N	
LI_NEWBRDGE___DRP 323616	25.23 1.21 0.00 N	20.05 1.06 0.00 N	20.30 0.96 0.00 N	22.40 1.17 0.00 N	24.24 1.59 0.00 N	27.15 1.91 0.00 N	28.49 1.95 0.00 N	32.11 3.16 0.00 N	35.53 3.37 0.00 N	35.12 3.18 0.00 N	35.20 3.13 0.00 N	34.00 3.20 0.00 N	33.35 3.38 0.00 N	34.17 3.64 0.02 N	33.63 3.60 0.03 N	33.34 3.57 0.01 N	33.43 3.62 0.04 N	33.69 3.29 -4.75 N	31.52 3.26 0.00 N	34.38 3.46 0.00 N	33.80 3.05 0.00 N	28.16 2.45 0.00 N	26.83 2.38 0.00 N	26.12 1.91 0.00 N	
LONG_LAKE_PHOENIX 24014	23.81 -0.20 0.00 N	18.81 -0.19 0.00 N	19.15 -0.19 0.00 N	21.03 -0.21 0.00 N	22.43 -0.23 0.00 N	25.05 -0.20 0.00 N	26.34 -0.20 0.00 N	28.80 -0.15 0.00 N	32.07 -0.10 0.00 N	31.82 -0.12 0.00 N	31.99 -0.08 0.00 N	30.72 -0.08 0.00 N	29.91 -0.07 0.00 N	30.48 -0.06 0.00 N	30.00 -0.06 0.00 N	29.73 -0.04 0.00 N	29.76 -0.10 0.00 N	25.90 -0.16 -0.41 N	28.08 -0.17 0.00 N	30.73 -0.19 0.00 N	30.53 -0.21 0.00 N	25.53 -0.18 0.00 N	24.23 -0.22 0.00 N	23.88 -0.33 0.00 N	
LOVETT___3 23632	25.01 0.99 0.00 N	19.79 0.80 0.00 N	20.08 0.74 0.00 N	22.12 0.88 0.00 N	23.78 1.12 0.00 N	26.59 1.35 0.00 N	28.13 1.60 0.00 N	31.24 2.30 0.00 N	35.01 2.84 0.00 N	34.73 2.78 0.00 N	34.72 2.65 0.00 N	33.43 2.62 0.00 N	32.64 2.66 0.00 N	33.32 2.78 0.00 N	32.74 2.67 -0.01 N	32.46 2.68 -0.01 N	32.64 2.76 -0.02 N	32.89 2.63 -4.60 N	30.96 2.71 0.00 N	33.68 2.76 0.00 N	33.21 2.46 0.00 N	27.68 1.97 0.00 N	26.28 1.82 0.00 N	25.71 1.50 0.00 N	
LOVETT___4 23642	25.28 1.26 0.00 N	20.00 1.01 0.00 N	20.30 0.96 0.00 N	22.35 1.11 0.00 N	24.02 1.37 0.00 N	26.87 1.63 0.00 N	28.43 1.90 0.00 N	31.57 2.62 0.00 N	35.38 3.21 0.00 N	35.10 3.16 0.00 N	35.10 3.03 0.00 N	33.79 2.99 0.00 N	33.00 3.02 0.00 N	33.69 3.15 0.00 N	33.09 3.02 -0.01 N	32.81 3.03 -0.01 N	32.99 3.12 -0.02 N	33.19 2.93 -4.60 N	31.30 3.05 0.00 N	34.04 3.12 0.00 N	33.56 2.82 0.00 N	27.97 2.26 0.00 N	26.55 2.10 0.00 N	25.97 1.77 0.00 N	
LOVETT___5 23593	25.28 1.26 0.00 N	20.00 1.01 0.00 N	20.30 0.96 0.00 N	22.35 1.11 0.00 N	24.02 1.37 0.00 N	26.87 1.63 0.00 N	28.43 1.90 0.00 N	31.57 2.62 0.00 N	35.38 3.21 0.00 N	35.10 3.16 0.00 N	35.10 3.03 0.00 N	33.79 2.99 0.00 N	33.00 3.02 0.00 N	33.69 3.15 0.00 N	33.09 3.02 -0.01 N	32.81 3.03 -0.01 N	32.99 3.12 -0.02 N	33.19 2.93 -4.60 N	31.30 3.05 0.00 N	34.04 3.12 0.00 N	33.56 2.82 0.00 N	27.97 2.26 0.00 N	26.55 2.10 0.00 N	25.97 1.77 0.00 N	
LOWER RAQUET___HYD 24057	23.77 -0.24 0.00 N	18.86 -0.13 0.00 N	19.19 -0.15 0.00 N	21.05 -0.19 0.00 N	22.42 -0.23 0.00 N	24.55 -0.70 0.00 N	25.85 -0.69 0.00 N	27.93 -1.02 0.00 N	30.90 -1.26 0.00 N	30.85 -1.10 0.00 N	30.90 -1.17 0.00 N	29.67 -1.14 0.00 N	28.74 -1.24 0.00 N	29.49 -1.06 0.00 N	29.08 -0.98 0.00 N	28.55 -1.22 0.00 N	28.50 -1.36 0.00 N	24.41 -1.25 0.00 N	26.98 -1.27 0.00 N	29.73 -1.20 0.00 N	29.76 -0.98 0.00 N	25.21 -0.50 0.00 N	24.19 -0.26 0.00 N	24.11 -0.10 0.00 N	
LOWER___HUDSON 24059	24.97 0.94 0.00 N	19.82 0.83 0.00 N	20.17 0.83 0.00 N	22.12 0.89 0.00 N	23.69 1.04 0.00 N	26.44 1.20 0.00 N	27.77 1.23 0.00 N	30.62 1.68 0.00 N	34.12 1.96 0.00 N	33.84 1.90 0.00 N	33.94 1.87 0.00 N	32.66 1.85 0.00 N	31.82 1.84 0.00 N	32.46 1.91 0.00 N	31.87 1.81 0.00 N	31.58 1.81 0.00 N	31.77 1.91 0.00 N	33.72 2.01 -6.05 N	30.38 2.13 0.00 N	33.08 2.16 0.00 N	32.65 1.90 0.00 N	27.14 1.43 0.00 N	25.74 1.29 0.00 N	25.34 1.14 0.00 N	
LWR___OSWEGATCHIE_HYD 23850	24.20 0.18 0.00 N	19.14 0.14 0.00 N	19.48 0.13 0.00 N	21.37 0.14 0.00 N	22.78 0.12 0.00 N	25.16 -0.08 0.00 N	26.51 -0.02 0.00 N	28.87 -0.07 0.00 N	32.06 -0.10 0.00 N	31.98 0.03 0.00 N	32.08 0.02 0.00 N	30.80 -0.01 0.00 N	29.89 -0.09 0.00 N	30.59 0.04 0.00 N	30.12 0.06 0.00 N	29.55 -0.23 0.00 N	29.50 -0.36 0.00 N	25.32 -0.34 0.00 N	27.97 -0.29 0.00 N	30.77 -0.15 0.00 N	30.66 -0.08 0.00 N	25.85 0.14 0.00 N	24.66 0.21 0.00 N	24.41 0.21 0.00 N	
LYONS_FALL_HYD 23570	24.51 0.49 0.00 N	19.35 0.35 0.00 N	19.68 0.34 0.00 N	21.62 0.38 0.00 N	23.06 0.40 0.00 N	25.71 0.47 0.00 N	27.14 0.60 0.00 N	29.76 0.82 0.00 N	33.15 0.99 0.00 N	33.01 1.06 0.00 N	33.18 1.11 0.00 N	31.84 1.04 0.00 N	30.95 0.97 0.00 N	31.57 1.02 0.00 N	31.05 0.99 0.00 N	30.56 0.79 0.00 N	30.57 0.71 0.00 N	26.26 0.61 0.00 N	28.98 0.73 0.00 N	31.84 0.91 0.00 N	31.57 0.83 0.00 N	26.39 0.68 0.00 N	25.04 0.59 0.00 N	24.66 0.45 0.00 N	
MADISON___COUNTY_LFGE 323628	24.69 0.67 0.00 N	19.48 0.49 0.00 N	19.82 0.48 0.00 N	21.76 0.53 0.00 N	23.22 0.56 0.00 N	25.95 0.71 0.00 N	27.36 0.82 0.00 N	29.95 1.00 0.00 N	33.35 1.18 0.00 N	33.16 1.21 0.00 N	33.37 1.30 0.00 N	32.02 1.22 0.00 N	31.14 1.16 0.00 N	31.71 1.17 0.00 N	31.18 1.11 0.00 N	30.85 1.07 0.00 N	30.89 1.03 0.00 N	26.64 0.85 -0.13 N	29.22 0.97 0.00 N	32.06 1.13 0.00 N	31.75 1.01 0.00 N	26.48 0.77 0.00 N	25.10 0.65 0.00 N	24.73 0.52 0.00 N	
MAPLE RIDGE_WT_1 323574	23.99 -0.02 0.00 N	18.96 -0.04 0.00 N	19.30 -0.04 0.00 N	21.14 -0.09 0.00 N	22.50 -0.16 0.00 N	24.98 -0.27 0.00 N	26.22 -0.32 0.00 N	28.29 -0.65 0.00 N	31.60 -0.56 0.00 N	31.63 -0.32 0.00 N	31.73 -0.33 0.00 N	30.40 -0.41 0.00 N	29.48 -0.50 0.00 N	29.89 -0.66 0.00 N	29.40 -0.66 0.00 N	29.05 -0.72 0.00 N	29.11 -0.75 0.00 N	24.77 -0.62 0.26 N	27.70 -0.55 0.00 N	30.61 -0.32 0.00 N	30.54 -0.21 0.00 N	25.13 -0.58 0.00 N	23.88 -0.57 0.00 N	23.82 -0.38 0.00 N	
MAPLE RIDGE_WT_2	23.99	18.96	19.30	21.14	22.50	24.98	26.22	28.29	31.60	31.63	31.73	30.40	29.48	29.89	29.40	29.05	29.11	24.77	27.70	30.61	30.54	25.13	23.88	23.82	

323611	-0.02 0.00 N	-0.04 0.00 N	-0.04 0.00 N	-0.09 0.00 N	-0.16 0.00 N	-0.27 0.00 N	-0.32 0.00 N	-0.65 0.00 N	-0.56 0.00 N	-0.32 0.00 N	-0.33 0.00 N	-0.41 0.00 N	-0.50 0.00 N	-0.66 0.00 N	-0.66 0.00 N	-0.72 0.00 N	-0.75 0.00 N	-0.62 0.26 N	-0.55 0.00 N	-0.32 0.00 N	-0.21 0.00 N	-0.58 0.00 N	-0.57 0.00 N	-0.38 0.00 N
MG INDUSTRY___DRP 24185	24.36 0.34 0.00 N	19.31 0.32 0.00 N	19.74 0.40 0.00 N	21.59 0.35 0.00 N	23.10 0.44 0.00 N	25.86 0.62 0.00 N	27.03 0.49 0.00 N	29.79 0.84 0.00 N	33.15 0.99 0.00 N	32.91 0.96 0.00 N	33.06 0.99 0.00 N	31.83 1.02 0.00 N	31.06 1.08 0.00 N	31.69 1.15 0.00 N	31.14 1.07 0.00 N	30.87 1.10 0.00 N	31.00 1.15 0.00 N	32.81 1.20 -5.96 N	29.48 1.23 0.00 N	32.10 1.18 0.00 N	31.72 0.97 0.00 N	26.42 0.71 0.00 N	25.08 0.63 0.00 N	24.72 0.51 0.00 N
MID___OSWEGATCHIE_HYD 23849	24.20 0.18 0.00 N	19.14 0.14 0.00 N	19.48 0.13 0.00 N	21.37 0.14 0.00 N	22.78 0.12 0.00 N	25.16 -0.08 0.00 N	26.51 -0.02 0.00 N	28.87 -0.07 0.00 N	32.06 -0.10 0.00 N	31.98 0.03 0.00 N	32.08 0.02 0.00 N	30.80 -0.01 0.00 N	29.89 -0.09 0.00 N	30.59 0.04 0.00 N	30.12 0.06 0.00 N	29.55 -0.23 0.00 N	29.50 -0.36 0.00 N	25.32 -0.34 0.00 N	27.97 -0.29 0.00 N	30.77 -0.15 0.00 N	30.66 -0.08 0.00 N	25.85 0.14 0.00 N	24.66 0.21 0.00 N	24.41 0.21 0.00 N
MID___RAQUETTE_HYD 23851	23.77 -0.24 0.00 N	18.86 -0.13 0.00 N	19.19 -0.15 0.00 N	21.05 -0.19 0.00 N	22.42 -0.23 0.00 N	24.55 -0.70 0.00 N	25.85 -0.69 0.00 N	27.93 -1.02 0.00 N	30.90 -1.26 0.00 N	30.85 -1.10 0.00 N	30.90 -1.17 0.00 N	29.67 -1.14 0.00 N	28.74 -1.24 0.00 N	29.49 -1.06 0.00 N	29.08 -0.98 0.00 N	28.55 -1.22 0.00 N	28.50 -1.36 0.00 N	24.41 -1.25 0.00 N	26.98 -1.27 0.00 N	29.73 -1.20 0.00 N	29.76 -0.98 0.00 N	25.21 -0.50 0.00 N	24.19 -0.26 0.00 N	24.11 -0.10 0.00 N
MILLIKEN___1 23584	24.46 0.44 0.00 N	19.29 0.29 0.00 N	19.65 0.31 0.00 N	21.59 0.36 0.00 N	23.00 0.34 0.00 N	25.70 0.46 0.00 N	27.00 0.46 0.00 N	29.55 0.61 0.00 N	32.89 0.72 0.00 N	32.53 0.58 0.00 N	32.67 0.60 0.00 N	31.52 0.72 0.00 N	30.75 0.77 0.00 N	31.32 0.78 0.00 N	30.82 0.76 0.00 N	30.55 0.78 0.00 N	30.56 0.70 0.00 N	27.14 0.49 -0.99 N	28.83 0.58 0.00 N	31.52 0.59 0.00 N	31.30 0.56 0.00 N	26.19 0.48 0.00 N	24.79 0.34 0.00 N	24.34 0.13 0.00 N
MILLIKEN___2 23585	24.46 0.44 0.00 N	19.29 0.29 0.00 N	19.65 0.31 0.00 N	21.59 0.36 0.00 N	23.00 0.34 0.00 N	25.70 0.46 0.00 N	27.00 0.46 0.00 N	29.55 0.61 0.00 N	32.89 0.72 0.00 N	32.53 0.58 0.00 N	32.67 0.60 0.00 N	31.52 0.72 0.00 N	30.75 0.77 0.00 N	31.32 0.78 0.00 N	30.82 0.76 0.00 N	30.55 0.78 0.00 N	30.56 0.70 0.00 N	27.14 0.49 -0.99 N	28.83 0.58 0.00 N	31.52 0.59 0.00 N	31.30 0.56 0.00 N	26.19 0.48 0.00 N	24.79 0.34 0.00 N	24.34 0.13 0.00 N
MILLIKEN___DIESEL 23629	24.46 0.44 0.00 N	19.29 0.29 0.00 N	19.65 0.31 0.00 N	21.59 0.36 0.00 N	23.00 0.34 0.00 N	25.70 0.46 0.00 N	27.00 0.46 0.00 N	29.55 0.61 0.00 N	32.89 0.72 0.00 N	32.53 0.58 0.00 N	32.67 0.60 0.00 N	31.52 0.72 0.00 N	30.75 0.77 0.00 N	31.32 0.78 0.00 N	30.82 0.76 0.00 N	30.55 0.78 0.00 N	30.56 0.70 0.00 N	27.14 0.49 -0.99 N	28.83 0.58 0.00 N	31.52 0.59 0.00 N	31.30 0.56 0.00 N	26.19 0.48 0.00 N	24.79 0.34 0.00 N	24.34 0.13 0.00 N
MILLSEAT___LFGE 323607	23.96 -0.06 0.00 N	18.84 -0.16 0.00 N	19.28 -0.06 0.00 N	21.13 -0.11 0.00 N	22.27 -0.39 0.00 N	24.93 -0.31 0.00 N	25.69 -0.84 0.00 N	27.74 -1.21 0.00 N	30.89 -1.27 0.00 N	30.52 -1.43 0.00 N	30.75 -1.32 0.00 N	29.31 -1.49 0.00 N	28.48 -1.50 0.00 N	28.98 -1.56 0.00 N	28.60 -1.46 0.00 N	28.39 -1.38 0.00 N	28.16 -1.69 0.00 N	24.40 -1.98 -0.72 N	26.28 -1.98 0.00 N	28.93 -2.00 0.00 N	28.88 -1.86 0.00 N	24.51 -1.20 0.00 N	23.31 -1.15 0.00 N	22.83 -1.37 0.00 N
MODEL_CITY_ENERGY 24167	23.51 -0.51 0.00 N	18.50 -0.50 0.00 N	18.94 -0.40 0.00 N	20.76 -0.47 0.00 N	21.85 -0.80 0.00 N	24.43 -0.81 0.00 N	25.00 -1.53 0.00 N	26.87 -2.08 0.00 N	29.88 -2.29 0.00 N	29.50 -2.45 0.00 N	29.71 -2.36 0.00 N	28.32 -2.49 0.00 N	27.51 -2.47 0.00 N	28.01 -2.53 0.00 N	27.66 -2.41 0.00 N	27.46 -2.31 0.00 N	27.21 -2.65 0.00 N	23.60 -2.82 -0.76 N	25.32 -2.93 0.00 N	27.89 -3.04 0.00 N	27.89 -2.85 0.00 N	23.74 -1.97 0.00 N	22.65 -1.81 0.00 N	22.23 -1.98 0.00 N
MODERN_LFGE___ 323580	23.51 -0.51 0.00 N	18.50 -0.50 0.00 N	18.94 -0.40 0.00 N	20.76 -0.47 0.00 N	21.85 -0.80 0.00 N	24.43 -0.81 0.00 N	25.00 -1.53 0.00 N	26.87 -2.08 0.00 N	29.88 -2.29 0.00 N	29.50 -2.45 0.00 N	29.71 -2.36 0.00 N	28.32 -2.49 0.00 N	27.51 -2.47 0.00 N	28.01 -2.53 0.00 N	27.66 -2.41 0.00 N	27.46 -2.31 0.00 N	27.21 -2.65 0.00 N	23.60 -2.82 -0.76 N	25.32 -2.93 0.00 N	27.89 -3.04 0.00 N	27.89 -2.85 0.00 N	23.74 -1.97 0.00 N	22.65 -1.81 0.00 N	22.23 -1.98 0.00 N
MOHAWK_PAPER___DRP 24187	24.76 0.74 0.00 N	19.63 0.64 0.00 N	20.00 0.65 0.00 N	21.92 0.69 0.00 N	23.45 0.79 0.00 N	26.16 0.91 0.00 N	27.38 0.84 0.00 N	30.16 1.21 0.00 N	33.61 1.45 0.00 N	33.38 1.43 0.00 N	33.52 1.45 0.00 N	32.26 1.46 0.00 N	31.47 1.49 0.00 N	32.09 1.55 0.00 N	31.52 1.46 0.00 N	31.25 1.47 0.00 N	31.41 1.55 0.00 N	33.36 1.60 -6.11 N	29.95 1.69 0.00 N	32.60 1.68 0.00 N	32.19 1.44 0.00 N	26.77 1.06 0.00 N	25.39 0.94 0.00 N	25.03 0.82 0.00 N
MONGAUP___HYD 23641	25.62 1.60 0.00 N	20.28 1.28 0.00 N	20.61 1.27 0.00 N	22.69 1.46 0.00 N	24.35 1.70 0.00 N	27.25 2.00 0.00 N	28.84 2.30 0.00 N	31.91 2.97 0.00 N	35.44 3.27 0.00 N	35.26 3.31 0.00 N	35.35 3.29 0.00 N	34.11 3.30 0.00 N	33.31 3.33 0.00 N	34.01 3.47 0.00 N	33.31 3.25 0.00 N	32.79 3.02 0.00 N	33.01 3.15 0.00 N	32.99 2.97 -4.37 N	31.59 3.34 0.00 N	34.31 3.38 0.00 N	33.92 3.18 0.00 N	28.25 2.54 0.00 N	26.78 2.33 0.00 N	26.21 2.01 0.00 N
MONTAUK___DIESEL 23721	26.46 2.43 0.00 N	21.19 2.20 0.00 N	21.43 2.09 0.00 N	23.65 2.41 0.00 N	25.64 2.99 0.00 N	28.82 3.57 0.00 N	30.04 3.50 0.00 N	34.19 5.24 0.00 N	37.63 5.47 0.00 N	37.26 5.32 0.00 N	37.47 5.40 0.00 N	36.09 5.28 0.00 N	35.44 5.46 0.00 N	36.17 5.64 0.02 N	35.64 5.60 0.03 N	35.33 5.56 0.01 N	35.51 5.70 0.04 N	36.00 5.60 -4.75 N	33.74 5.49 0.00 N	36.71 5.78 0.00 N	35.93 5.19 0.00 N	29.77 4.06 0.00 N	28.31 3.86 0.00 N	27.42 3.21 0.00 N
MUNSVILLE_WIND_PWR 323609	26.10 2.08 0.00 N	20.57 1.57 0.00 N	20.95 1.61 0.00 N	22.98 1.75 0.00 N	24.59 1.93 0.00 N	27.49 2.25 0.00 N	28.98 2.44 0.00 N	31.86 2.91 0.00 N	35.40 3.24 0.00 N	35.17 3.23 0.00 N	35.35 3.28 0.00 N	33.80 3.00 0.00 N	32.71 2.73 0.00 N	33.33 2.78 0.00 N	32.62 2.56 0.00 N	32.31 2.53 0.00 N	32.53 2.68 0.00 N	29.40 2.23 -1.52 N	30.74 2.49 0.00 N	33.89 2.96 0.00 N	33.57 2.83 0.00 N	27.73 2.02 0.00 N	26.03 1.58 0.00 N	25.34 1.14 0.00 N

SALMON___HYD	24.44	19.36	19.72	21.64	23.02	25.42	26.76	28.97	32.10	31.89	31.92	30.59	29.64	30.17	29.69	29.22	29.16	25.03	27.73	30.53	30.67	25.90	24.79	24.71
24042	0.42	0.36	0.38	0.40	0.37	0.18	0.22	0.02	-0.07	-0.05	-0.15	-0.22	-0.34	-0.38	-0.37	-0.55	-0.70	-0.62	-0.53	-0.39	-0.07	0.19	0.34	0.51
	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N
N.E._GEN_SANDY PD	24.96	19.80	20.14	22.12	23.72	26.47	27.94	31.88	31.02	34.12	34.21	32.92	32.12	32.80	32.19	31.90	32.08	33.48	30.63	33.32	32.87	27.35	26.04	24.96
24062	0.94	0.81	0.80	0.88	1.06	1.23	1.40	1.85	2.03	2.17	2.14	2.12	2.15	2.26	2.13	2.13	2.22	2.26	2.38	2.39	2.13	1.64	1.69	1.27
	0.00	0.00	0.00	0.00	0.00	0.00	0.00	-0.54	-0.12	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	-5.57	0.00	0.00	0.00	0.00	2.05	-0.83
	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N
NARROWS_GT1_1	25.54	20.18	20.45	22.51	24.24	27.14	28.76	32.04	37.87	208.16	42.27	42.30	42.28	42.29	40.19	33.68	38.86	33.79	31.71	35.00	42.26	42.17	42.15	28.56
24228	1.52	1.19	1.10	1.28	1.59	1.89	2.22	3.09	3.64	3.61	3.53	3.49	3.54	3.67	3.52	3.51	3.59	3.35	3.46	3.58	3.25	2.63	2.46	2.12
	0.00	0.00	0.00	0.00	0.00	0.00	0.00	-0.01	-2.07	-172.61	-6.67	-8.01	-8.76	-8.08	-6.61	-0.39	-5.42	-4.78	0.00	-0.49	-8.26	-13.83	-15.24	-2.24
	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N
NARROWS_GT1_2	25.54	20.18	20.45	22.51	24.24	27.14	28.76	32.04	37.87	208.16	42.27	42.30	42.28	42.29	40.19	33.68	38.86	33.79	31.71	35.00	42.26	42.17	42.15	28.56
24229	1.52	1.19	1.10	1.28	1.59	1.89	2.22	3.09	3.64	3.61	3.53	3.49	3.54	3.67	3.52	3.51	3.59	3.35	3.46	3.58	3.25	2.63	2.46	2.12
	0.00	0.00	0.00	0.00	0.00	0.00	0.00	-0.01	-2.07	-172.61	-6.67	-8.01	-8.76	-8.08	-6.61	-0.39	-5.42	-4.78	0.00	-0.49	-8.26	-13.83	-15.24	-2.24
	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N
NARROWS_GT1_3	25.54	20.18	20.45	22.51	24.24	27.14	28.76	32.04	37.87	208.16	42.27	42.30	42.28	42.29	40.19	33.68	38.86	33.79	31.71	35.00	42.26	42.17	42.15	28.56
24230	1.52	1.19	1.10	1.28	1.59	1.89	2.22	3.09	3.64	3.61	3.53	3.49	3.54	3.67	3.52	3.51	3.59	3.35	3.46	3.58	3.25	2.63	2.46	2.12
	0.00	0.00	0.00	0.00	0.00	0.00	0.00	-0.01	-2.07	-172.61	-6.67	-8.01	-8.76	-8.08	-6.61	-0.39	-5.42	-4.78	0.00	-0.49	-8.26	-13.83	-15.24	-2.24
	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N
NARROWS_GT1_4	25.54	20.18	20.45	22.51	24.24	27.14	28.76	32.04	37.87	208.16	42.27	42.30	42.28	42.29	40.19	33.68	38.86	33.79	31.71	35.00	42.26	42.17	42.15	28.56
24231	1.52	1.19	1.10	1.28	1.59	1.89	2.22	3.09	3.64	3.61	3.53	3.49	3.54	3.67	3.52	3.51	3.59	3.35	3.46	3.58	3.25	2.63	2.46	2.12
	0.00	0.00	0.00	0.00	0.00	0.00	0.00	-0.01	-2.07	-172.61	-6.67	-8.01	-8.76	-8.08	-6.61	-0.39	-5.42	-4.78	0.00	-0.49	-8.26	-13.83	-15.24	-2.24
	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N
NARROWS_GT1_5	25.54	20.18	20.45	22.51	24.24	27.14	28.76	32.04	37.87	208.16	42.27	42.30	42.28	42.29	40.19	33.68	38.86	33.79	31.71	35.00	42.26	42.17	42.15	28.56
24232	1.52	1.19	1.10	1.28	1.59	1.89	2.22	3.09	3.64	3.61	3.53	3.49	3.54	3.67	3.52	3.51	3.59	3.35	3.46	3.58	3.25	2.63	2.46	2.12
	0.00	0.00	0.00	0.00	0.00	0.00	0.00	-0.01	-2.07	-172.61	-6.67	-8.01	-8.76	-8.08	-6.61	-0.39	-5.42	-4.78	0.00	-0.49	-8.26	-13.83	-15.24	-2.24
	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N
NARROWS_GT1_6	25.54	20.18	20.45	22.51	24.24	27.14	28.76	32.04	37.87	208.16	42.27	42.30	42.28	42.29	40.19	33.68	38.86	33.79	31.71	35.00	42.26	42.17	42.15	28.56
24233	1.52	1.19	1.10	1.28	1.59	1.89	2.22	3.09	3.64	3.61	3.53	3.49	3.54	3.67	3.52	3.51	3.59	3.35	3.46	3.58	3.25	2.63	2.46	2.12
	0.00	0.00	0.00	0.00	0.00	0.00	0.00	-0.01	-2.07	-172.61	-6.67	-8.01	-8.76	-8.08	-6.61	-0.39	-5.42	-4.78	0.00	-0.49	-8.26	-13.83	-15.24	-2.24
	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N
NARROWS_GT1_7	25.54	20.18	20.45	22.51	24.24	27.14	28.76	32.04	37.87	208.16	42.27	42.30	42.28	42.29	40.19	33.68	38.86	33.79	31.71	35.00	42.26	42.17	42.15	28.56
24234	1.52	1.19	1.10	1.28	1.59	1.89	2.22	3.09	3.64	3.61	3.53	3.49	3.54	3.67	3.52	3.51	3.59	3.35	3.46	3.58	3.25	2.63	2.46	2.12
	0.00	0.00	0.00	0.00	0.00	0.00	0.00	-0.01	-2.07	-172.61	-6.67	-8.01	-8.76	-8.08	-6.61	-0.39	-5.42	-4.78	0.00	-0.49	-8.26	-13.83	-15.24	-2.24
	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N
NARROWS_GT1_8	25.54	20.18	20.45	22.51	24.24	27.14	28.76	32.04	37.87	208.16	42.27	42.30	42.28	42.29	40.19	33.68	38.86	33.79	31.71	35.00	42.26	42.17	42.15	28.56
24235	1.52	1.19	1.10	1.28	1.59	1.89	2.22	3.09	3.64	3.61	3.53	3.49	3.54	3.67	3.52	3.51	3.59	3.35	3.46	3.58	3.25	2.63	2.46	2.12
	0.00	0.00	0.00	0.00	0.00	0.00	0.00	-0.01	-2.07	-172.61	-6.67	-8.01	-8.76	-8.08	-6.61	-0.39	-5.42	-4.78	0.00	-0.49	-8.26	-13.83	-15.24	-2.24
	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N
NARROWS_GT2_1	25.54	20.18	20.45	22.51	24.24	27.14	28.76	32.04	37.87	208.16	42.27	42.30	42.28	42.29	40.19	33.68	38.86	33.79	31.71	35.00	42.26	42.17	42.15	28.56
24236	1.52	1.19	1.10	1.28	1.59	1.89	2.22	3.09	3.64	3.61	3.53	3.49	3.54	3.67	3.52	3.51	3.59	3.35	3.46	3.58	3.25	2.63	2.46	2.12
	0.00	0.00	0.00	0.00	0.00	0.00	0.00	-0.01	-2.07	-172.61	-6.67	-8.01	-8.76	-8.08	-6.61	-0.39	-5.42	-4.78	0.00	-0.49	-8.26	-13.83	-15.24	-2.24
	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N
NARROWS_GT2_2	25.54	20.18	20.45	22.51	24.24	27.14	28.76	32.04	37.87	208.16	42.27	42.30	42.28	42.29	40.19	33.68	38.86	33.79	31.71	35.00	42.26	42.17	42.15	28.56
24237	1.52	1.19	1.10	1.28	1.59	1.89	2.22	3.09	3.64	3.61	3.53	3.49	3.54	3.67	3.52	3.51	3.59	3.35	3.46	3.58	3.25	2.63	2.46	2.12
	0.00	0.00	0.00	0.00	0.00	0.00	0.00	-0.01	-2.07	-172.61	-6.67	-8.01	-8.76	-8.08	-6.61	-0.39	-5.42	-4.78	0.00	-0.49	-8.26	-13.83	-15.24	-2.24
	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N
NARROWS_GT2_3	25.54	20.18	20.45	22.51	24.24	27.14	28.76	32.04	37.87	208.16	42.27	42.30	42.28	42.29	40.19	33.68	38.86	33.79	31.71	35.00	42.26	42.17	42.15	28.56
24238	1.52	1.19	1.10	1.28	1.59	1.89	2.22	3.09	3.64	3.61	3.53	3.49	3.54	3.67	3.52	3.51	3.59	3.35	3.46	3.58	3.25	2.63	2.46	2.12
	0.00	0.00	0.00	0.00	0.00	0.00	0.00	-0.01	-2.07	-172.61	-6.67	-8.01	-8.76	-8.08	-6.61	-0.39	-5.42	-4.78	0.00	-0.49	-8.26	-13.83	-15.24	-2.24
	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N
NARROWS_GT2_4	25.54	20.18	20.45	22.51	24.24	27.14	28.76	32.04	37.87	208.16	42.27	42.30	42.28	42.29	40.19	33.68	38.86	33.79	31.71	35.00	42.26	42.17	42.15	28.56
24239	1.52	1.19	1.10	1.28	1.59	1.89	2.22	3.09	3.64	3.61	3.53	3.49	3.54	3.67	3.52	3.51	3.59	3.35	3.46	3.58	3.25	2.63	2.46	2.12
	0.00	0.00	0.00	0.00	0.00	0.00	0.00	-0.01	-2.07	-172.61	-6.67	-8.01	-8.76	-8.08	-6.61	-0.39	-5.42	-4.78	0.00	-0.49	-8.26	-13.83	-15.24	-2.24
	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N

	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N
NARROWS_GT2_5 24240	25.54 1.52 0.00 N	20.18 1.19 0.00 N	20.45 1.10 0.00 N	22.51 1.28 0.00 N	24.24 1.59 0.00 N	27.14 1.89 0.00 N	28.76 2.22 0.00 N	32.04 3.09 -0.01 N	37.87 3.64 -2.07 N	208.16 3.61 -172.61 N	42.27 3.53 -6.67 N	42.30 3.49 -8.01 N	42.28 3.54 -8.76 N	42.29 3.67 -8.08 N	40.19 3.52 -6.61 N	33.68 3.51 -0.39 N	38.86 3.59 -5.42 N	33.79 3.35 -4.78 N	31.71 3.46 0.00 N	35.00 3.58 -0.49 N	42.26 3.25 -8.26 N	42.17 2.63 -13.83 N	42.15 2.46 -15.24 N	28.56 2.12 -2.24 N	
NARROWS_GT2_6 24241	25.54 1.52 0.00 N	20.18 1.19 0.00 N	20.45 1.10 0.00 N	22.51 1.28 0.00 N	24.24 1.59 0.00 N	27.14 1.89 0.00 N	28.76 2.22 0.00 N	32.04 3.09 -0.01 N	37.87 3.64 -2.07 N	208.16 3.61 -172.61 N	42.27 3.53 -6.67 N	42.30 3.49 -8.01 N	42.28 3.54 -8.76 N	42.29 3.67 -8.08 N	40.19 3.52 -6.61 N	33.68 3.51 -0.39 N	38.86 3.59 -5.42 N	33.79 3.35 -4.78 N	31.71 3.46 0.00 N	35.00 3.58 -0.49 N	42.26 3.25 -8.26 N	42.17 2.63 -13.83 N	42.15 2.46 -15.24 N	28.56 2.12 -2.24 N	
NARROWS_GT2_7 24242	25.54 1.52 0.00 N	20.18 1.19 0.00 N	20.45 1.10 0.00 N	22.51 1.28 0.00 N	24.24 1.59 0.00 N	27.14 1.89 0.00 N	28.76 2.22 0.00 N	32.04 3.09 -0.01 N	37.87 3.64 -2.07 N	208.16 3.61 -172.61 N	42.27 3.53 -6.67 N	42.30 3.49 -8.01 N	42.28 3.54 -8.76 N	42.29 3.67 -8.08 N	40.19 3.52 -6.61 N	33.68 3.51 -0.39 N	38.86 3.59 -5.42 N	33.79 3.35 -4.78 N	31.71 3.46 0.00 N	35.00 3.58 -0.49 N	42.26 3.25 -8.26 N	42.17 2.63 -13.83 N	42.15 2.46 -15.24 N	28.56 2.12 -2.24 N	
NARROWS_GT2_8 24243	25.54 1.52 0.00 N	20.18 1.19 0.00 N	20.45 1.10 0.00 N	22.51 1.28 0.00 N	24.24 1.59 0.00 N	27.14 1.89 0.00 N	28.76 2.22 0.00 N	32.04 3.09 -0.01 N	37.87 3.64 -2.07 N	208.16 3.61 -172.61 N	42.27 3.53 -6.67 N	42.30 3.49 -8.01 N	42.28 3.54 -8.76 N	42.29 3.67 -8.08 N	40.19 3.52 -6.61 N	33.68 3.51 -0.39 N	38.86 3.59 -5.42 N	33.79 3.35 -4.78 N	31.71 3.46 0.00 N	35.00 3.58 -0.49 N	42.26 3.25 -8.26 N	42.17 2.63 -13.83 N	42.15 2.46 -15.24 N	28.56 2.12 -2.24 N	
NEG CAPITAL___MECHNVIL 23645	25.37 1.35 0.00 N	20.12 1.13 0.00 N	20.47 1.13 0.00 N	22.45 1.22 0.00 N	24.06 1.40 0.00 N	26.88 1.63 0.00 N	28.29 1.75 0.00 N	31.21 2.27 0.00 N	34.81 2.65 0.00 N	34.51 2.57 0.00 N	34.57 2.51 0.00 N	33.26 2.45 0.00 N	32.35 2.37 0.00 N	32.99 2.45 0.00 N	32.39 2.32 0.00 N	32.06 2.28 0.00 N	32.28 2.42 0.00 N	34.26 2.53 -6.08 N	30.95 2.70 0.00 N	33.73 2.80 0.00 N	33.29 2.54 0.00 N	27.65 1.94 0.00 N	26.20 1.75 0.00 N	25.76 1.55 0.00 N	
NEG CENTRAL_HIGH_ACRES 23767	23.35 -0.67 0.00 N	18.40 -0.60 0.00 N	18.77 -0.57 0.00 N	20.59 -0.65 0.00 N	21.86 -0.79 0.00 N	24.48 -0.77 0.00 N	25.53 -1.01 0.00 N	27.72 -1.22 0.00 N	30.82 -1.34 0.00 N	30.53 -1.42 0.00 N	30.73 -1.34 0.00 N	29.44 -1.36 0.00 N	28.67 -1.31 0.00 N	29.18 -1.36 0.00 N	28.76 -1.31 0.00 N	28.51 -1.26 0.00 N	28.46 -1.39 0.00 N	24.73 -1.50 -0.57 N	26.73 -1.52 0.00 N	29.32 -1.61 0.00 N	29.15 -1.60 0.00 N	24.55 -1.16 0.00 N	23.30 -1.15 0.00 N	22.90 -1.31 0.00 N	
NEG CENTRAL___DRP 24199	24.34 0.31 0.00 N	19.16 0.17 0.00 N	19.54 0.20 0.00 N	21.47 0.23 0.00 N	22.84 0.18 0.00 N	25.53 0.28 0.00 N	26.76 0.22 0.00 N	29.26 0.31 0.00 N	32.65 0.48 0.00 N	32.34 0.39 0.00 N	32.50 0.43 0.00 N	31.17 0.36 0.00 N	30.33 0.35 0.00 N	30.91 0.36 0.00 N	30.42 0.36 0.00 N	30.17 0.39 0.00 N	30.18 0.33 0.00 N	26.43 0.09 -0.67 N	28.43 0.17 0.00 N	31.12 0.20 0.00 N	30.88 0.14 0.00 N	25.86 0.15 0.00 N	24.50 0.05 0.00 N	24.06 -0.14 0.00 N	
NEG CENTRAL___INDECK 23768	24.82 0.79 0.00 N	19.51 0.51 0.00 N	19.88 0.54 0.00 N	21.80 0.56 0.00 N	23.08 0.43 0.00 N	25.85 0.60 0.00 N	26.98 0.44 0.00 N	29.41 0.47 0.00 N	32.84 0.68 0.00 N	32.53 0.58 0.00 N	32.73 0.66 0.00 N	31.25 0.45 0.00 N	30.35 0.37 0.00 N	30.96 0.42 0.00 N	30.56 0.49 0.00 N	30.28 0.51 0.00 N	30.13 0.28 0.00 N	26.36 -0.16 -0.86 N	28.26 0.00 0.00 N	31.05 0.12 0.00 N	30.86 0.12 0.00 N	25.93 0.22 0.00 N	24.50 0.05 0.00 N	23.99 -0.22 0.00 N	
NEG CENTRAL___SENECA 23627	24.47 0.45 0.00 N	19.26 0.26 0.00 N	19.64 0.29 0.00 N	21.57 0.33 0.00 N	22.92 0.26 0.00 N	25.62 0.37 0.00 N	26.84 0.30 0.00 N	29.34 0.39 0.00 N	32.72 0.55 0.00 N	32.39 0.44 0.00 N	32.55 0.49 0.00 N	31.19 0.38 0.00 N	30.32 0.34 0.00 N	30.91 0.36 0.00 N	30.43 0.36 0.00 N	30.18 0.41 0.00 N	30.18 0.33 0.00 N	26.42 0.03 -0.73 N	28.37 0.12 0.00 N	31.08 0.15 0.00 N	30.86 0.11 0.00 N	25.86 0.15 0.00 N	24.50 0.05 0.00 N	24.05 -0.16 0.00 N	
NEG CENTRAL___STATE_STREET 24147	24.88 0.86 0.00 N	19.60 0.60 0.00 N	19.98 0.64 0.00 N	21.96 0.73 0.00 N	23.39 0.73 0.00 N	26.16 0.92 0.00 N	27.41 0.87 0.00 N	29.97 1.02 0.00 N	33.55 1.39 0.00 N	33.25 1.30 0.00 N	33.44 1.37 0.00 N	32.14 1.34 0.00 N	31.29 1.31 0.00 N	31.86 1.31 0.00 N	31.33 1.26 0.00 N	31.08 1.31 0.00 N	31.08 1.22 0.00 N	27.23 0.89 -0.69 N	29.29 1.04 0.00 N	32.05 1.12 0.00 N	31.80 1.05 0.00 N	26.62 0.91 0.00 N	25.16 0.70 0.00 N	24.66 0.46 0.00 N	
NEG MILLWOOD___DRP 24198	25.48 1.46 0.00 N	20.16 1.16 0.00 N	20.46 1.11 0.00 N	22.52 1.28 0.00 N	24.20 1.54 0.00 N	27.07 1.82 0.00 N	28.68 2.14 0.00 N	31.95 3.00 0.00 N	35.67 3.50 0.00 N	35.45 3.51 0.00 N	35.57 3.50 0.00 N	34.24 3.43 0.00 N	33.43 3.45 0.00 N	34.14 3.59 0.00 N	33.49 3.43 0.00 N	33.11 3.34 0.00 N	33.28 3.42 0.00 N	33.73 3.22 -4.85 N	31.64 3.39 0.00 N	34.40 3.48 0.00 N	33.92 3.17 0.00 N	28.25 2.54 0.00 N	26.79 2.34 0.00 N	26.21 2.01 0.00 N	
NEG NORTH_FLCN_SEA 23793	24.47 0.45 0.00 N	19.44 0.44 0.00 N	19.83 0.49 0.00 N	21.76 0.53 0.00 N	23.14 0.48 0.00 N	25.54 0.30 0.00 N	26.87 0.34 0.00 N	29.09 0.14 0.00 N	32.19 0.03 0.00 N	31.90 -0.04 0.00 N	31.89 -0.18 0.00 N	30.53 -0.28 0.00 N	29.61 -0.37 0.00 N	30.08 -0.46 0.00 N	29.56 -0.50 0.00 N	29.13 -0.64 0.00 N	29.02 -0.84 0.00 N	24.85 -0.80 0.00 N	27.53 -0.72 0.00 N	30.28 -0.65 0.00 N	30.51 -0.23 0.00 N	25.81 0.10 0.00 N	24.76 0.31 0.00 N	24.68 0.48 0.00 N	
NEG NORTH_KES_CHATEGAY 23792	24.19 0.17 0.00 N	19.17 0.17 0.00 N	19.53 0.20 0.00 N	21.44 0.20 0.00 N	22.81 0.15 0.00 N	25.23 -0.02 0.00 N	26.54 0.00 0.00 N	28.70 -0.25 0.00 N	31.76 -0.41 0.00 N	31.51 -0.43 0.00 N	31.51 -0.56 0.00 N	30.18 -0.63 0.00 N	29.25 -0.73 0.00 N	29.71 -0.83 0.00 N	29.23 -0.83 0.00 N	28.79 -0.98 0.00 N	28.74 -1.12 0.00 N	24.67 -0.98 0.00 N	27.32 -0.93 0.00 N	30.08 -0.84 0.00 N	30.27 -0.47 0.00 N	25.56 -0.15 0.00 N	24.48 0.03 0.00 N	24.43 0.22 0.00 N	
NEG NORTH___ALICE_FALLS	24.48	19.43	19.84	21.78	23.16	25.59	26.91	29.13	32.24	31.96	31.94	30.58	29.64	30.12	29.59	29.16	29.07	24.90	27.57	30.34	30.56	25.83	24.79	24.71	

23915	0.46 0.00 N	0.43 0.00 N	0.50 0.00 N	0.55 0.00 N	0.51 0.00 N	0.34 0.00 N	0.37 0.00 N	0.19 0.00 N	0.08 0.00 N	0.01 0.00 N	-0.12 0.00 N	-0.23 0.00 N	-0.34 0.00 N	-0.43 0.00 N	-0.47 0.00 N	-0.61 0.00 N	-0.79 0.00 N	-0.76 0.00 N	-0.68 0.00 N	-0.59 0.00 N	-0.19 0.00 N	0.12 0.00 N	0.34 0.00 N	0.50 0.00 N
NEG NORTH___LWR_SARANAC 23913	24.48 0.46 0.00 N	19.43 0.43 0.00 N	19.84 0.50 0.00 N	21.78 0.55 0.00 N	23.16 0.51 0.00 N	25.59 0.34 0.00 N	26.91 0.37 0.00 N	29.13 0.19 0.00 N	32.24 0.08 0.00 N	31.96 0.01 0.00 N	31.94 -0.12 0.00 N	30.58 -0.23 0.00 N	29.64 -0.34 0.00 N	30.12 -0.43 0.00 N	29.59 -0.47 0.00 N	29.16 -0.61 0.00 N	29.07 -0.79 0.00 N	24.90 -0.76 0.00 N	27.57 -0.68 0.00 N	30.34 -0.59 0.00 N	30.56 -0.19 0.00 N	25.83 0.12 0.00 N	24.79 0.34 0.00 N	24.71 0.50 0.00 N
NEG NORTH___PLATTSBURG 23628	24.48 0.46 0.00 N	19.43 0.43 0.00 N	19.84 0.50 0.00 N	21.78 0.55 0.00 N	23.16 0.51 0.00 N	25.59 0.34 0.00 N	26.91 0.37 0.00 N	29.13 0.19 0.00 N	32.24 0.08 0.00 N	31.96 0.01 0.00 N	31.94 -0.12 0.00 N	30.58 -0.23 0.00 N	29.64 -0.34 0.00 N	30.12 -0.43 0.00 N	29.59 -0.47 0.00 N	29.16 -0.61 0.00 N	29.07 -0.79 0.00 N	24.90 -0.76 0.00 N	27.57 -0.68 0.00 N	30.34 -0.59 0.00 N	30.56 -0.19 0.00 N	25.83 0.12 0.00 N	24.79 0.34 0.00 N	24.71 0.50 0.00 N
NEG WEST_LEA_LOCKPORT 23791	23.61 -0.41 0.00 N	18.57 -0.43 0.00 N	19.01 -0.33 0.00 N	20.85 -0.39 0.00 N	21.94 -0.72 0.00 N	24.52 -0.72 0.00 N	25.12 -1.42 0.00 N	27.01 -1.93 0.00 N	30.04 -2.12 0.00 N	29.66 -2.29 0.00 N	29.87 -2.20 0.00 N	28.46 -2.35 0.00 N	27.65 -2.33 0.00 N	28.15 -2.39 0.00 N	27.79 -2.27 0.00 N	27.59 -2.18 0.00 N	27.34 -2.51 0.00 N	23.70 -2.71 0.00 N	25.45 -2.80 0.00 N	28.04 -2.89 0.00 N	28.02 -2.73 0.00 N	23.84 -1.87 0.00 N	22.74 -1.71 0.00 N	22.31 -1.90 0.00 N
NEG WEST___LANCASTR 23811	23.67 -0.35 0.00 N	18.56 -0.44 0.00 N	19.02 -0.32 0.00 N	20.92 -0.32 0.00 N	22.05 -0.61 0.00 N	24.60 -0.64 0.00 N	25.42 -1.12 0.00 N	27.49 -1.45 0.00 N	30.69 -1.47 0.00 N	30.22 -1.73 0.00 N	30.37 -1.69 0.00 N	28.97 -1.84 0.00 N	28.11 -1.87 0.00 N	28.66 -1.89 0.00 N	28.25 -1.81 0.00 N	28.07 -1.70 0.00 N	27.90 -1.96 0.00 N	24.39 -2.14 -0.87 N	26.08 -2.17 0.00 N	28.66 -2.26 0.00 N	28.59 -2.16 0.00 N	24.17 -1.54 0.00 N	23.01 -1.44 0.00 N	22.58 -1.63 0.00 N
NEG_PENN_ALLEGHNY 23528	24.73 0.71 0.00 N	19.47 0.47 0.00 N	19.87 0.52 0.00 N	21.85 0.62 0.00 N	23.25 0.60 0.00 N	25.96 0.72 0.00 N	27.28 0.74 0.00 N	29.90 0.95 0.00 N	33.37 1.20 0.00 N	33.02 1.07 0.00 N	33.13 1.06 0.00 N	31.79 0.98 0.00 N	30.91 0.94 0.00 N	31.52 0.98 0.00 N	31.02 0.95 0.00 N	30.76 0.98 0.00 N	30.82 0.97 0.00 N	28.03 0.73 -1.64 N	29.07 0.82 0.00 N	31.77 0.84 0.00 N	31.52 0.78 0.00 N	26.34 0.63 0.00 N	24.99 0.53 0.00 N	24.58 0.37 0.00 N
NEG___GEN_MONROE 24207	24.32 0.30 0.00 N	19.14 0.14 0.00 N	19.54 0.20 0.00 N	21.43 0.19 0.00 N	22.69 0.04 0.00 N	25.45 0.20 0.00 N	26.47 -0.07 0.00 N	28.71 -0.24 0.00 N	31.96 -0.21 0.00 N	31.62 -0.33 0.00 N	31.84 -0.22 0.00 N	30.44 -0.36 0.00 N	29.62 -0.36 0.00 N	30.13 -0.42 0.00 N	29.69 -0.37 0.00 N	29.44 -0.33 0.00 N	29.32 -0.53 0.00 N	25.42 -0.86 -0.63 N	27.49 -0.76 0.00 N	30.21 -0.71 0.00 N	30.08 -0.66 0.00 N	25.39 -0.32 0.00 N	24.07 -0.38 0.00 N	23.59 -0.62 0.00 N
NEPA___ENERGY 23901	23.80 -0.22 0.00 N	18.61 -0.38 0.00 N	19.13 -0.22 0.00 N	21.11 -0.12 0.00 N	22.28 -0.37 0.00 N	24.81 -0.43 0.00 N	25.73 -0.81 0.00 N	27.91 -1.04 0.00 N	31.20 -0.97 0.00 N	30.64 -1.30 0.00 N	30.76 -1.31 0.00 N	29.36 -1.44 0.00 N	28.46 -1.52 0.00 N	29.05 -1.49 0.00 N	28.60 -1.46 0.00 N	28.42 -1.36 0.00 N	28.32 -1.54 0.00 N	24.85 -1.74 -0.94 N	26.46 -1.79 0.00 N	29.01 -1.92 0.00 N	28.92 -1.82 0.00 N	24.38 -1.33 0.00 N	23.22 -1.23 0.00 N	22.87 -1.34 0.00 N
NEVERSINK___HYD 23608	25.15 1.13 0.00 N	19.89 0.90 0.00 N	20.22 0.88 0.00 N	22.26 1.02 0.00 N	23.87 1.22 0.00 N	26.73 1.48 0.00 N	28.31 1.78 0.00 N	31.32 2.38 0.00 N	34.92 2.75 0.00 N	34.73 2.79 0.00 N	34.89 2.82 0.00 N	33.53 2.73 0.00 N	32.66 2.68 0.00 N	33.28 2.74 0.00 N	32.64 2.57 0.00 N	32.32 2.55 0.00 N	32.55 2.70 0.00 N	32.06 2.52 -3.89 N	30.95 2.70 0.00 N	33.74 2.82 0.00 N	33.28 2.54 0.00 N	27.74 2.03 0.00 N	26.27 1.82 0.00 N	25.73 1.52 0.00 N
NEWTON___FALLS_HYD 23847	24.20 0.18 0.00 N	19.14 0.14 0.00 N	19.48 0.13 0.00 N	21.37 0.14 0.00 N	22.78 0.12 0.00 N	25.16 -0.08 0.00 N	26.51 -0.02 0.00 N	28.87 -0.07 0.00 N	32.06 -0.10 0.00 N	31.98 0.03 0.00 N	32.08 0.02 0.00 N	30.80 -0.01 0.00 N	29.89 -0.09 0.00 N	30.59 0.04 0.00 N	30.12 0.06 0.00 N	29.55 -0.23 0.00 N	29.50 -0.36 0.00 N	25.32 -0.34 0.00 N	27.97 -0.29 0.00 N	30.77 -0.15 0.00 N	30.66 -0.08 0.00 N	25.85 0.14 0.00 N	24.66 0.21 0.00 N	24.41 0.21 0.00 N
NIAGARA___ 23760	23.26 -0.76 0.00 N	18.31 -0.69 0.00 N	18.75 -0.60 0.00 N	20.56 -0.68 0.00 N	21.64 -1.02 0.00 N	24.18 -1.06 0.00 N	24.72 -1.82 0.00 N	26.53 -2.42 0.00 N	29.48 -2.68 0.00 N	29.10 -2.85 0.00 N	29.31 -2.76 0.00 N	27.94 -2.87 0.00 N	27.15 -2.83 0.00 N	27.64 -2.90 0.00 N	27.29 -2.77 0.00 N	27.09 -2.68 0.00 N	26.87 -2.99 0.00 N	23.29 -3.13 -0.76 N	24.97 -3.28 0.00 N	27.52 -3.40 0.00 N	27.52 -3.22 0.00 N	23.45 -2.26 0.00 N	22.39 -2.06 0.00 N	21.99 -2.21 0.00 N
NINE_MILE_1 23575	23.46 -0.57 0.00 N	18.53 -0.47 0.00 N	18.88 -0.46 0.00 N	20.72 -0.51 0.00 N	22.09 -0.57 0.00 N	24.64 -0.60 0.00 N	25.86 -0.67 0.00 N	28.23 -0.71 0.00 N	31.40 -0.77 0.00 N	31.17 -0.78 0.00 N	31.30 -0.77 0.00 N	30.06 -0.74 0.00 N	29.26 -0.72 0.00 N	29.81 -0.73 0.00 N	29.35 -0.72 0.00 N	29.07 -0.70 0.00 N	29.12 -0.74 0.00 N	25.23 -0.71 -0.29 N	27.48 -0.77 0.00 N	30.10 -0.83 0.00 N	29.94 -0.81 0.00 N	25.05 -0.66 0.00 N	23.80 -0.64 0.00 N	23.50 -0.71 0.00 N
NINE_MILE_2 23744	23.45 -0.57 0.00 N	18.53 -0.47 0.00 N	18.88 -0.46 0.00 N	20.72 -0.51 0.00 N	22.09 -0.57 0.00 N	24.64 -0.60 0.00 N	25.86 -0.67 0.00 N	28.23 -0.71 0.00 N	31.40 -0.77 0.00 N	31.17 -0.78 0.00 N	31.30 -0.77 0.00 N	30.06 -0.74 0.00 N	29.26 -0.72 0.00 N	29.81 -0.73 0.00 N	29.35 -0.72 0.00 N	29.07 -0.70 0.00 N	29.10 -0.76 0.00 N	25.24 -0.71 -0.29 N	27.48 -0.77 0.00 N	30.10 -0.83 0.00 N	29.94 -0.81 0.00 N	25.05 -0.66 0.00 N	23.80 -0.64 0.00 N	23.50 -0.71 0.00 N
NM_CAPITAL___DRP 24208	24.62 0.59 0.00 N	19.54 0.54 0.00 N	19.90 0.56 0.00 N	21.83 0.59 0.00 N	23.35 0.70 0.00 N	26.02 0.78 0.00 N	27.15 0.61 0.00 N	29.92 0.97 0.00 N	33.32 1.16 0.00 N	33.09 1.15 0.00 N	33.22 1.16 0.00 N	31.99 1.19 0.00 N	31.22 1.25 0.00 N	31.83 1.29 0.00 N	31.27 1.21 0.00 N	31.01 1.24 0.00 N	31.17 1.31 0.00 N	33.10 1.39 -6.05 N	29.70 1.45 0.00 N	32.32 1.39 0.00 N	31.91 1.17 0.00 N	26.55 0.84 0.00 N	25.19 0.74 0.00 N	24.84 0.64 0.00 N

NM_CENTRAL___DRP 24181	24.18 0.16 0.00 N	19.07 0.07 0.00 N	19.43 0.08 0.00 N	21.34 0.10 0.00 N	22.74 0.08 0.00 N	25.41 0.16 0.00 N	26.72 0.19 0.00 N	29.26 0.31 0.00 N	32.58 0.42 0.00 N	32.33 0.38 0.00 N	32.50 0.43 0.00 N	31.20 0.40 0.00 N	30.37 0.39 0.00 N	30.96 0.41 0.00 N	30.46 0.39 0.00 N	30.20 0.43 0.00 N	30.26 0.41 0.00 N	26.38 0.23 -0.49 N	28.53 0.28 0.00 N	31.22 0.29 0.00 N	30.96 0.22 0.00 N	25.89 0.18 0.00 N	24.57 0.12 0.00 N	24.18 -0.03 0.00 N
NM_FRONTIER___DRP 24179	23.41 -0.61 0.00 N	18.44 -0.56 0.00 N	18.88 -0.46 0.00 N	20.70 -0.54 0.00 N	21.78 -0.88 0.00 N	24.34 -0.90 0.00 N	24.88 -1.65 0.00 N	26.68 -2.26 0.00 N	29.65 -2.52 0.00 N	29.26 -2.69 0.00 N	29.47 -2.60 0.00 N	28.09 -2.71 0.00 N	27.30 -2.68 0.00 N	27.79 -2.75 0.00 N	27.45 -2.62 0.00 N	27.24 -2.53 0.00 N	27.01 -2.85 0.00 N	23.41 -3.01 -0.77 N	25.10 -3.16 0.00 N	27.66 -3.26 0.00 N	27.66 -3.08 0.00 N	23.58 -2.13 0.00 N	22.51 -1.94 0.00 N	22.10 -2.10 0.00 N
NM_ST_REGIS___HYD 24053	23.95 -0.07 0.00 N	18.99 0.00 0.00 N	19.33 -0.01 0.00 N	21.21 -0.03 0.00 N	22.58 -0.07 0.00 N	24.77 -0.47 0.00 N	26.09 -0.45 0.00 N	28.20 -0.75 0.00 N	31.20 -0.97 0.00 N	31.11 -0.83 0.00 N	31.15 -0.92 0.00 N	29.89 -0.92 0.00 N	28.94 -1.04 0.00 N	29.64 -0.90 0.00 N	29.22 -0.85 0.00 N	28.70 -1.07 0.00 N	28.64 -1.22 0.00 N	24.55 -1.11 0.00 N	27.15 -1.10 0.00 N	29.92 -1.00 0.00 N	29.99 -0.75 0.00 N	25.38 -0.32 0.00 N	24.35 -0.10 0.00 N	24.27 0.07 0.00 N
NORTHPORT___1 23551	25.31 1.29 0.00 N	20.17 1.17 0.00 N	20.41 1.07 0.00 N	22.51 1.28 0.00 N	24.35 1.70 0.00 N	27.31 2.06 0.00 N	28.61 2.07 0.00 N	32.27 3.33 0.00 N	35.56 3.40 0.00 N	35.11 3.17 0.00 N	35.13 3.06 0.00 N	33.96 3.15 0.00 N	33.39 3.41 0.00 N	34.15 3.62 0.02 N	33.65 3.62 0.03 N	33.36 3.59 0.01 N	33.45 3.64 0.04 N	33.76 3.36 -4.75 N	31.47 3.22 0.00 N	34.37 3.44 0.00 N	33.83 3.08 0.00 N	28.21 2.50 0.00 N	26.93 2.48 0.00 N	26.26 2.05 0.00 N
NORTHPORT___2 23552	25.31 1.29 0.00 N	20.17 1.17 0.00 N	20.41 1.07 0.00 N	22.51 1.28 0.00 N	24.35 1.70 0.00 N	27.31 2.06 0.00 N	28.61 2.07 0.00 N	32.27 3.33 0.00 N	35.56 3.40 0.00 N	35.11 3.17 0.00 N	35.13 3.06 0.00 N	33.96 3.15 0.00 N	33.39 3.41 0.00 N	34.15 3.62 0.02 N	33.65 3.62 0.03 N	33.36 3.59 0.01 N	33.45 3.64 0.04 N	33.76 3.36 -4.75 N	31.47 3.22 0.00 N	34.37 3.44 0.00 N	33.83 3.08 0.00 N	28.21 2.50 0.00 N	26.93 2.48 0.00 N	26.26 2.05 0.00 N
NORTHPORT___3 23553	25.16 1.14 0.00 N	20.02 1.02 0.00 N	20.26 0.92 0.00 N	22.35 1.12 0.00 N	24.19 1.53 0.00 N	27.10 1.85 0.00 N	28.40 1.86 0.00 N	32.04 3.09 0.00 N	35.37 3.21 0.00 N	34.91 2.97 0.00 N	34.95 2.88 0.00 N	33.81 3.00 0.00 N	33.23 3.25 0.00 N	34.00 3.48 0.02 N	33.48 3.44 0.03 N	33.21 3.44 0.01 N	33.29 3.48 0.04 N	33.59 3.19 -4.75 N	31.39 3.13 0.00 N	34.20 3.27 0.00 N	33.66 2.92 0.00 N	28.07 2.36 0.00 N	26.75 2.30 0.00 N	26.09 1.88 0.00 N
NORTHPORT___4 23650	25.16 1.14 0.00 N	20.02 1.02 0.00 N	20.26 0.92 0.00 N	22.35 1.12 0.00 N	24.19 1.53 0.00 N	27.10 1.85 0.00 N	28.40 1.86 0.00 N	32.04 3.09 0.00 N	35.37 3.21 0.00 N	34.91 2.97 0.00 N	34.95 2.88 0.00 N	33.81 3.00 0.00 N	33.23 3.25 0.00 N	34.00 3.48 0.02 N	33.48 3.44 0.03 N	33.21 3.44 0.01 N	33.29 3.48 0.04 N	33.59 3.19 -4.75 N	31.39 3.13 0.00 N	34.20 3.27 0.00 N	33.66 2.92 0.00 N	28.07 2.36 0.00 N	26.75 2.30 0.00 N	26.09 1.88 0.00 N
NORTHPORT___IC 23718	25.31 1.29 0.00 N	20.17 1.17 0.00 N	20.41 1.07 0.00 N	22.51 1.28 0.00 N	24.35 1.70 0.00 N	27.31 2.06 0.00 N	28.61 2.07 0.00 N	32.27 3.33 0.00 N	35.56 3.40 0.00 N	35.11 3.17 0.00 N	35.13 3.06 0.00 N	33.96 3.15 0.00 N	33.39 3.41 0.00 N	34.15 3.62 0.02 N	33.65 3.62 0.03 N	33.36 3.59 0.01 N	33.45 3.64 0.04 N	33.76 3.36 -4.75 N	31.47 3.22 0.00 N	34.37 3.44 0.00 N	33.83 3.08 0.00 N	28.21 2.50 0.00 N	26.93 2.48 0.00 N	26.26 2.05 0.00 N
NPX_GEN_1385_PROXY 323591	24.97 0.94 0.00 N	19.98 0.99 0.00 N	20.22 0.88 0.00 N	22.30 1.06 0.00 N	24.02 1.37 0.00 N	26.93 1.69 0.00 N	28.22 1.68 0.00 N	32.91 2.88 -0.54 N	31.52 2.53 -0.12 N	34.20 2.25 0.00 N	30.00 2.68 3.08 N	31.00 2.34 1.93 N	32.53 2.56 0.00 N	33.28 2.75 0.02 N	32.80 2.77 0.03 N	32.58 2.81 0.01 N	32.61 2.79 0.04 N	33.14 2.73 -4.75 N	32.20 2.29 -1.80 N	33.50 2.57 0.00 N	32.95 2.21 0.00 N	27.48 1.77 0.00 N	26.59 2.24 2.05 N	25.74 2.05 -0.83 N
NPX_GEN_CSC 323557	25.38 1.36 0.00 N	20.43 1.43 0.00 N	20.65 1.31 0.00 N	22.78 1.55 0.00 N	24.71 2.05 0.00 N	27.70 2.46 0.00 N	28.69 2.15 0.00 N	33.85 3.81 -0.54 N	32.41 3.42 -0.12 N	35.17 3.22 0.00 N	35.26 3.19 0.00 N	33.90 3.10 0.00 N	33.31 3.33 0.00 N	34.08 3.55 0.02 N	33.55 3.51 0.03 N	33.25 3.48 0.01 N	33.38 3.57 0.04 N	33.99 3.58 -4.75 N	31.46 3.20 0.00 N	34.33 3.41 0.00 N	33.72 2.98 0.00 N	28.05 2.34 0.00 N	26.94 2.59 2.05 N	25.50 1.82 -0.83 N
NSINS_S_GLNS_FALLS 23858	25.77 1.75 0.00 N	20.46 1.46 0.00 N	20.78 1.44 0.00 N	22.79 1.56 0.00 N	24.45 1.80 0.00 N	27.35 2.11 0.00 N	28.90 2.36 0.00 N	31.88 2.93 0.00 N	35.60 3.44 0.00 N	35.31 3.37 0.00 N	35.13 3.06 0.00 N	33.68 2.88 0.00 N	32.49 2.51 0.00 N	33.01 2.47 0.00 N	32.49 2.43 0.00 N	32.05 2.28 0.00 N	32.30 2.45 0.00 N	34.63 2.77 -6.21 N	31.22 2.97 0.00 N	34.27 3.34 0.00 N	33.88 3.13 0.00 N	28.16 2.45 0.00 N	26.69 2.24 0.00 N	26.24 2.03 0.00 N
NUCOR_STEEL___DRP 24197	24.67 0.65 0.00 N	19.45 0.45 0.00 N	19.83 0.49 0.00 N	21.80 0.56 0.00 N	23.21 0.55 0.00 N	25.95 0.70 0.00 N	27.14 0.61 0.00 N	29.65 0.70 0.00 N	33.19 1.03 0.00 N	32.89 0.94 0.00 N	33.07 1.01 0.00 N	31.82 1.01 0.00 N	30.98 1.01 0.00 N	31.53 0.98 0.00 N	31.02 0.96 0.00 N	30.77 1.00 0.00 N	30.76 0.90 0.00 N	26.97 0.62 -0.69 N	28.99 0.74 0.00 N	31.71 0.78 0.00 N	31.47 0.73 0.00 N	26.36 0.65 0.00 N	24.93 0.48 0.00 N	24.46 0.25 0.00 N
NYISO_LBMP_REFERENCE 24008	24.02 0.00 0.00 N	19.00 0.00 0.00 N	19.34 0.00 0.00 N	21.24 0.00 0.00 N	22.66 0.00 0.00 N	25.24 0.00 0.00 N	26.54 0.00 0.00 N	28.95 0.00 0.00 N	32.16 0.00 0.00 N	31.95 0.00 0.00 N	32.07 0.00 0.00 N	30.81 0.00 0.00 N	29.98 0.00 0.00 N	30.54 0.00 0.00 N	30.06 0.00 0.00 N	29.77 0.00 0.00 N	29.86 0.00 0.00 N	25.66 0.00 0.00 N	28.25 0.00 0.00 N	30.92 0.00 0.00 N	30.74 0.00 0.00 N	25.71 0.00 0.00 N	24.45 0.00 0.00 N	24.21 0.00 0.00 N
NYPA_BRENTWD____GT 24164	25.52 1.50 0.00 N	20.33 1.33 0.00 N	20.57 1.23 0.00 N	22.69 1.45 0.00 N	24.56 1.91 0.00 N	27.56 2.32 0.00 N	28.87 2.33 0.00 N	32.62 3.68 0.00 N	36.01 3.84 0.00 N	35.57 3.63 0.00 N	35.64 3.57 0.00 N	34.42 3.61 0.00 N	33.82 3.84 0.00 N	34.60 4.07 0.02 N	34.08 4.04 0.03 N	33.77 4.00 0.01 N	33.87 4.06 0.04 N	34.17 3.77 -4.75 N	31.93 3.68 0.00 N	34.83 3.91 0.00 N	34.25 3.51 0.00 N	28.52 2.81 0.00 N	27.18 2.73 0.00 N	26.44 2.24 0.00 N

	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N
NYPA_GOWANUS____GT5 24156	25.54 1.52 0.00 N	20.18 1.19 0.00 N	20.45 1.10 0.00 N	22.51 1.28 0.00 N	24.24 1.59 0.00 N	27.14 1.89 0.00 N	28.76 2.22 0.00 N	32.04 3.09 -0.01 N	37.87 3.64 -2.07 N	208.16 3.61 -172.61 N	42.27 3.53 -6.67 N	42.30 3.49 -8.01 N	42.28 3.54 -8.76 N	42.29 3.67 -8.08 N	40.19 3.52 -6.61 N	33.68 3.51 -0.39 N	38.86 3.59 -5.42 N	33.78 3.35 -4.78 N	31.71 3.46 0.00 N	34.99 3.58 -0.49 N	42.26 3.25 -8.26 N	42.17 2.63 -13.83 N	42.15 2.46 -15.24 N	28.56 2.12 -2.24 N	
NYPA_GOWANUS____GT6 24157	25.54 1.52 0.00 N	20.18 1.19 0.00 N	20.45 1.10 0.00 N	22.51 1.28 0.00 N	24.24 1.59 0.00 N	27.14 1.89 0.00 N	28.76 2.22 0.00 N	32.04 3.09 -0.01 N	37.87 3.64 -2.07 N	208.16 3.61 -172.61 N	42.27 3.53 -6.67 N	42.30 3.49 -8.01 N	42.28 3.54 -8.76 N	42.29 3.67 -8.08 N	40.19 3.52 -6.61 N	33.68 3.51 -0.39 N	38.86 3.59 -5.42 N	33.78 3.35 -4.78 N	31.71 3.46 0.00 N	34.99 3.58 -0.49 N	42.26 3.25 -8.26 N	42.17 2.63 -13.83 N	42.15 2.46 -15.24 N	28.56 2.12 -2.24 N	
NYPA_HARLEM_RVR_GT1 24160	25.36 1.34 0.00 N	20.07 1.08 0.00 N	20.36 1.02 0.00 N	22.37 1.14 0.00 N	24.06 1.40 0.00 N	26.91 1.66 0.00 N	28.53 1.99 0.00 N	31.79 2.84 0.00 N	35.55 3.39 0.00 N	35.30 3.36 0.00 N	35.36 3.29 0.00 N	34.04 3.24 0.00 N	33.33 3.31 -0.05 N	34.21 3.41 -0.25 N	34.10 3.27 0.00 N	33.42 3.25 -0.39 N	34.24 3.35 -1.04 N	33.59 3.16 0.00 N	31.48 3.23 0.00 N	34.25 3.32 0.00 N	33.75 3.00 0.00 N	28.13 2.42 0.00 N	26.77 2.32 0.00 N	26.14 1.94 0.00 N	
NYPA_HARLEM_RVR_GT2 24161	25.36 1.34 0.00 N	20.07 1.08 0.00 N	20.36 1.02 0.00 N	22.37 1.14 0.00 N	24.06 1.40 0.00 N	26.91 1.66 0.00 N	28.53 1.99 0.00 N	31.79 2.84 0.00 N	35.55 3.39 0.00 N	35.30 3.36 0.00 N	35.36 3.29 0.00 N	34.04 3.24 0.00 N	33.33 3.31 -0.05 N	34.21 3.41 -0.25 N	34.10 3.27 0.00 N	33.42 3.25 -0.39 N	34.24 3.35 -1.04 N	33.59 3.16 0.00 N	31.48 3.23 0.00 N	34.25 3.32 0.00 N	33.75 3.00 0.00 N	28.13 2.42 0.00 N	26.77 2.32 0.00 N	26.14 1.94 0.00 N	
NYPA_KENT____GT 24152	25.51 1.49 0.00 N	20.17 1.17 0.00 N	20.44 1.09 0.00 N	22.50 1.26 0.00 N	24.22 1.56 0.00 N	27.11 1.86 0.00 N	28.73 2.20 0.00 N	32.01 3.06 -0.01 N	37.06 3.61 -1.30 N	143.75 3.59 -108.20 N	39.77 3.52 -4.18 N	39.31 3.48 -5.02 N	39.02 3.53 -5.51 N	39.36 3.66 -5.16 N	38.01 3.52 -4.43 N	33.68 3.51 -0.39 N	37.23 3.59 -3.78 N	33.77 3.34 -4.78 N	31.69 3.44 0.00 N	34.78 3.55 -0.31 N	39.15 3.22 -5.18 N	36.99 2.61 -8.67 N	36.46 2.45 -9.56 N	27.71 2.10 -1.40 N	
NYPA_POUCH1____GT 24155	25.46 1.44 0.00 N	20.13 1.14 0.00 N	20.39 1.05 0.00 N	22.46 1.23 0.00 N	24.19 1.54 0.00 N	27.09 1.84 0.00 N	28.69 2.16 0.00 N	31.95 2.99 -0.01 N	37.75 3.52 -2.07 N	208.03 3.48 -172.61 N	42.11 3.37 -6.67 N	42.13 3.31 -8.01 N	42.11 3.37 -8.76 N	42.12 3.50 -8.08 N	40.02 3.35 -6.61 N	33.51 3.34 -0.39 N	38.68 3.41 -5.42 N	33.65 3.21 -4.78 N	31.58 3.33 0.00 N	34.87 3.46 -0.49 N	42.11 3.10 -8.26 N	42.06 2.52 -13.83 N	42.04 2.35 -15.24 N	28.47 2.02 -2.24 N	
NYPA_VERNON____GT2 24162	25.49 1.46 0.00 N	20.15 1.15 0.00 N	20.43 1.08 0.00 N	22.48 1.24 0.00 N	24.20 1.54 0.00 N	27.07 1.83 0.00 N	28.70 2.16 0.00 N	31.97 3.03 0.00 N	36.28 3.59 -0.52 N	79.32 3.57 -43.80 N	37.28 3.52 -1.69 N	36.32 3.48 -2.03 N	35.77 3.53 -2.26 N	36.44 3.66 -2.24 N	35.83 3.52 -2.25 N	33.68 3.52 -0.39 N	35.59 3.59 -2.15 N	33.75 3.33 -4.78 N	31.67 3.41 0.00 N	34.56 3.52 -0.12 N	36.03 3.19 -2.10 N	31.81 2.59 -3.51 N	30.76 2.44 -3.87 N	26.85 2.08 -0.57 N	
NYPA_VERNON____GT3 24163	25.49 1.46 0.00 N	20.15 1.15 0.00 N	20.43 1.08 0.00 N	22.48 1.24 0.00 N	24.20 1.54 0.00 N	27.07 1.83 0.00 N	28.70 2.16 0.00 N	31.97 3.03 0.00 N	36.28 3.59 -0.52 N	79.32 3.57 -43.80 N	37.28 3.52 -1.69 N	36.32 3.48 -2.03 N	35.77 3.53 -2.26 N	36.44 3.66 -2.24 N	35.83 3.52 -2.25 N	33.68 3.52 -0.39 N	35.59 3.59 -2.15 N	33.75 3.33 -4.78 N	31.67 3.41 0.00 N	34.56 3.52 -0.12 N	36.03 3.19 -2.10 N	31.81 2.59 -3.51 N	30.76 2.44 -3.87 N	26.85 2.08 -0.57 N	
NYPA__ASTORIA_CC1 323568	25.46 1.44 0.00 N	20.13 1.13 0.00 N	20.41 1.07 0.00 N	22.46 1.22 0.00 N	24.17 1.51 0.00 N	27.05 1.80 0.00 N	28.67 2.13 0.00 N	31.94 2.99 0.00 N	35.69 3.53 0.00 N	35.47 3.52 0.00 N	35.54 3.47 0.00 N	34.25 3.45 0.00 N	33.52 3.50 -0.05 N	34.41 3.61 -0.25 N	34.30 3.47 -0.77 N	33.64 3.47 -0.39 N	34.44 3.55 -1.04 N	33.72 3.29 -4.78 N	31.62 3.37 0.00 N	34.39 3.46 0.00 N	33.89 3.14 0.00 N	28.26 2.55 0.00 N	26.86 2.41 0.00 N	26.26 2.05 0.00 N	
NYPA__ASTORIA_CC2 323569	25.46 1.44 0.00 N	20.13 1.13 0.00 N	20.41 1.07 0.00 N	22.46 1.22 0.00 N	24.17 1.51 0.00 N	27.05 1.80 0.00 N	28.67 2.13 0.00 N	31.94 2.99 0.00 N	35.69 3.53 0.00 N	35.47 3.52 0.00 N	35.54 3.47 0.00 N	34.25 3.45 0.00 N	33.52 3.50 -0.05 N	34.41 3.61 -0.25 N	34.30 3.47 -0.77 N	33.64 3.47 -0.39 N	34.44 3.55 -1.04 N	33.72 3.29 -4.78 N	31.62 3.37 0.00 N	34.39 3.46 0.00 N	33.89 3.14 0.00 N	28.26 2.55 0.00 N	26.86 2.41 0.00 N	26.26 2.05 0.00 N	
NYPA__HOLTSVILL 23794	25.36 1.34 0.00 N	20.25 1.25 0.00 N	20.49 1.14 0.00 N	22.60 1.36 0.00 N	24.49 1.83 0.00 N	27.46 2.21 0.00 N	28.70 2.16 0.00 N	32.48 3.53 0.00 N	35.74 3.58 0.00 N	35.29 3.34 0.00 N	35.35 3.29 0.00 N	34.11 3.30 0.00 N	33.50 3.53 0.00 N	34.27 3.75 0.02 N	33.76 3.72 0.03 N	33.45 3.69 0.01 N	33.57 3.75 0.04 N	33.95 3.55 -4.75 N	31.63 3.38 0.00 N	34.52 3.59 0.00 N	33.92 3.17 0.00 N	28.24 2.53 0.00 N	26.95 2.50 0.00 N	26.23 2.02 0.00 N	
NYPA__HELLGATE_GT1 24158	25.36 1.34 0.00 N	20.07 1.08 0.00 N	20.36 1.02 0.00 N	22.37 1.14 0.00 N	24.06 1.40 0.00 N	26.91 1.66 0.00 N	28.53 1.99 0.00 N	31.79 2.84 0.00 N	35.55 3.39 0.00 N	35.30 3.36 0.00 N	35.36 3.29 0.00 N	34.04 3.24 0.00 N	33.33 3.31 -0.05 N	34.21 3.41 -0.25 N	34.10 3.27 -0.77 N	33.42 3.25 -0.39 N	34.24 3.35 -1.04 N	33.59 3.16 -4.78 N	31.48 3.23 0.00 N	34.25 3.32 0.00 N	33.75 3.00 0.00 N	28.13 2.42 0.00 N	26.77 2.32 0.00 N	26.14 1.94 0.00 N	
NYPA__HELLGATE_GT2 24159	25.36 1.34 0.00 N	20.07 1.08 0.00 N	20.36 1.02 0.00 N	22.37 1.14 0.00 N	24.06 1.40 0.00 N	26.91 1.66 0.00 N	28.53 1.99 0.00 N	31.79 2.84 0.00 N	35.55 3.39 0.00 N	35.30 3.36 0.00 N	35.36 3.29 0.00 N	34.04 3.24 0.00 N	33.33 3.31 -0.05 N	34.21 3.41 -0.25 N	34.10 3.27 -0.77 N	33.42 3.25 -0.39 N	34.24 3.35 -1.04 N	33.59 3.16 -4.78 N	31.48 3.23 0.00 N	34.25 3.32 0.00 N	33.75 3.00 0.00 N	28.13 2.42 0.00 N	26.77 2.32 0.00 N	26.14 1.94 0.00 N	
NYS_BARGE__HYD	23.66	18.61	19.05	20.89	21.99	24.58	25.19	27.09	30.14	29.75	29.96	28.55	27.74	28.24	27.88	27.68	27.43	23.77	25.54	28.13	28.12	23.93	22.81	22.37	

23848	-0.36 0.00 N	-0.39 0.00 N	-0.29 0.00 N	-0.34 0.00 N	-0.67 0.00 N	-0.66 0.00 N	-1.35 0.00 N	-1.86 0.00 N	-2.03 0.00 N	-2.20 0.00 N	-2.11 0.00 N	-2.25 0.00 N	-2.24 0.00 N	-2.30 0.00 N	-2.18 0.00 N	-2.09 0.00 N	-2.42 0.00 N	-2.63 -0.75 N	-2.71 0.00 N	-2.79 0.00 N	-2.62 0.00 N	-1.78 0.00 N	-1.64 0.00 N	-1.84 0.00 N
O.H_GEN_BRUCE 24063	23.41 -0.61 0.00 N	18.40 -0.59 0.00 N	18.85 -0.49 0.00 N	20.71 -0.53 0.00 N	21.82 -0.83 0.00 N	24.37 -0.88 0.00 N	25.04 -1.50 0.00 N	27.85 -2.18 0.00 N	26.89 -2.09 -0.12 N	29.60 -2.35 0.00 N	29.78 -2.29 0.00 N	28.41 -2.40 0.00 N	27.60 -2.38 0.00 N	28.11 -2.43 0.00 N	27.73 -2.33 0.00 N	27.54 -2.24 0.00 N	28.61 -2.73 -0.79 N	23.83 -2.65 -0.83 N	25.47 -2.78 0.00 N	28.03 -2.90 0.00 N	28.00 -2.74 0.00 N	23.76 -1.95 0.00 N	22.32 -2.04 2.05 N	21.88 -1.80 -0.83 N
OAK ORCHARD___HYD 24046	23.97 -0.05 0.00 N	18.88 -0.12 0.00 N	19.26 -0.08 0.00 N	21.13 -0.11 0.00 N	22.39 -0.26 0.00 N	25.09 -0.15 0.00 N	26.13 -0.41 0.00 N	28.35 -0.60 0.00 N	31.54 -0.63 0.00 N	31.22 -0.72 0.00 N	31.44 -0.63 0.00 N	30.09 -0.71 0.00 N	29.30 -0.68 0.00 N	29.82 -0.73 0.00 N	29.39 -0.68 0.00 N	29.14 -0.63 0.00 N	29.06 -0.79 0.00 N	25.22 -1.04 -0.60 N	27.26 -0.99 0.00 N	29.92 -1.00 0.00 N	29.77 -0.97 0.00 N	25.11 -0.60 0.00 N	23.83 -0.62 0.00 N	23.40 -0.81 0.00 N
OCC_CHEM___DRP 24175	23.45 -0.57 0.00 N	18.47 -0.53 0.00 N	18.92 -0.43 0.00 N	20.74 -0.50 0.00 N	21.82 -0.83 0.00 N	24.39 -0.85 0.00 N	24.93 -1.61 0.00 N	26.74 -2.21 0.00 N	29.71 -2.45 0.00 N	29.31 -2.63 0.00 N	29.53 -2.54 0.00 N	28.15 -2.66 0.00 N	27.36 -2.62 0.00 N	27.85 -2.70 0.00 N	27.50 -2.57 0.00 N	27.30 -2.48 0.00 N	27.06 -2.80 0.00 N	23.45 -2.97 0.00 N	25.15 -3.10 0.00 N	27.72 -3.21 0.00 N	27.72 -3.02 0.00 N	23.62 -2.09 0.00 N	22.55 -1.90 0.00 N	22.14 -2.06 0.00 N
OLIN_CORP_DRP 24177	23.45 -0.58 0.00 N	18.45 -0.55 0.00 N	18.89 -0.45 0.00 N	20.71 -0.53 0.00 N	21.79 -0.86 0.00 N	24.36 -0.89 0.00 N	24.93 -1.61 0.00 N	26.76 -2.19 0.00 N	29.75 -2.41 0.00 N	29.35 -2.59 0.00 N	29.56 -2.50 0.00 N	28.19 -2.62 0.00 N	27.39 -2.59 0.00 N	27.89 -2.66 0.00 N	27.53 -2.53 0.00 N	27.33 -2.44 0.00 N	27.09 -2.76 0.00 N	23.50 -2.93 -0.77 N	25.20 -3.05 0.00 N	27.76 -3.16 0.00 N	27.76 -2.98 0.00 N	23.65 -2.06 0.00 N	22.57 -1.88 0.00 N	22.14 -2.07 0.00 N
ONONDAGA_REF_OCCRA 23987	24.31 0.28 0.00 N	19.17 0.17 0.00 N	19.53 0.19 0.00 N	21.44 0.21 0.00 N	22.86 0.21 0.00 N	25.54 0.30 0.00 N	26.89 0.35 0.00 N	29.45 0.50 0.00 N	32.80 0.64 0.00 N	32.54 0.60 0.00 N	32.70 0.63 0.00 N	31.41 0.60 0.00 N	30.57 0.59 0.00 N	31.15 0.61 0.00 N	30.66 0.59 0.00 N	30.39 0.62 0.00 N	30.47 0.61 0.00 N	26.68 0.43 -0.59 N	28.75 0.50 0.00 N	31.44 0.51 0.00 N	31.20 0.45 0.00 N	26.07 0.36 0.00 N	24.72 0.27 0.00 N	24.33 0.12 0.00 N
ONONDAGA___COGEN 23986	24.18 0.16 0.00 N	19.08 0.08 0.00 N	19.45 0.11 0.00 N	21.35 0.12 0.00 N	22.77 0.11 0.00 N	25.44 0.20 0.00 N	26.75 0.21 0.00 N	29.25 0.30 0.00 N	32.57 0.40 0.00 N	32.31 0.36 0.00 N	32.47 0.40 0.00 N	31.17 0.37 0.00 N	30.34 0.36 0.00 N	30.92 0.38 0.00 N	30.43 0.36 0.00 N	30.17 0.39 0.00 N	30.22 0.37 0.00 N	26.44 0.22 -0.55 N	28.52 0.27 0.00 N	31.21 0.28 0.00 N	30.97 0.23 0.00 N	25.90 0.19 0.00 N	24.57 0.12 0.00 N	24.19 -0.02 0.00 N
ONTARIO___LFGE 23819	24.47 0.45 0.00 N	19.26 0.26 0.00 N	19.64 0.29 0.00 N	21.57 0.33 0.00 N	22.92 0.26 0.00 N	25.62 0.37 0.00 N	26.84 0.30 0.00 N	29.34 0.39 0.00 N	32.72 0.55 0.00 N	32.39 0.44 0.00 N	32.55 0.49 0.00 N	31.19 0.38 0.00 N	30.32 0.34 0.00 N	30.91 0.36 0.00 N	30.43 0.36 0.00 N	30.18 0.41 0.00 N	30.18 0.33 0.00 N	26.42 0.03 -0.73 N	28.37 0.12 0.00 N	31.08 0.15 0.00 N	30.86 0.11 0.00 N	25.86 0.15 0.00 N	24.50 0.05 0.00 N	24.05 -0.16 0.00 N
OSWEGATCHIE___HYD 24044	24.20 0.18 0.00 N	19.14 0.14 0.00 N	19.48 0.13 0.00 N	21.37 0.14 0.00 N	22.78 0.12 0.00 N	25.16 -0.08 0.00 N	26.51 -0.02 0.00 N	28.87 -0.07 0.00 N	32.06 -0.10 0.00 N	31.98 0.03 0.00 N	32.08 0.02 0.00 N	30.80 -0.01 0.00 N	29.89 -0.09 0.00 N	30.59 0.04 0.00 N	30.12 0.06 0.00 N	29.55 -0.23 0.00 N	29.50 -0.36 0.00 N	25.32 -0.34 0.00 N	27.97 -0.29 0.00 N	30.77 -0.15 0.00 N	30.66 -0.08 0.00 N	25.85 0.14 0.00 N	24.66 0.21 0.00 N	24.41 0.21 0.00 N
OSWEGO___5 23606	23.67 -0.35 0.00 N	18.70 -0.30 0.00 N	19.05 -0.29 0.00 N	20.91 -0.32 0.00 N	22.29 -0.37 0.00 N	24.87 -0.37 0.00 N	26.11 -0.42 0.00 N	28.51 -0.43 0.00 N	31.72 -0.45 0.00 N	31.48 -0.47 0.00 N	31.62 -0.45 0.00 N	30.36 -0.44 0.00 N	29.56 -0.42 0.00 N	30.12 -0.43 0.00 N	29.64 -0.42 0.00 N	29.37 -0.40 0.00 N	29.42 -0.44 0.00 N	25.58 -0.45 -0.37 N	27.77 -0.48 0.00 N	30.40 -0.52 0.00 N	30.22 -0.52 0.00 N	25.29 -0.42 0.00 N	24.02 -0.43 0.00 N	23.70 -0.51 0.00 N
OSWEGO___6 23613	23.67 -0.35 0.00 N	18.70 -0.30 0.00 N	19.05 -0.29 0.00 N	20.91 -0.32 0.00 N	22.29 -0.37 0.00 N	24.87 -0.37 0.00 N	26.11 -0.42 0.00 N	28.51 -0.43 0.00 N	31.72 -0.45 0.00 N	31.48 -0.47 0.00 N	31.62 -0.45 0.00 N	30.36 -0.44 0.00 N	29.56 -0.42 0.00 N	30.12 -0.43 0.00 N	29.64 -0.42 0.00 N	29.37 -0.40 0.00 N	29.42 -0.44 0.00 N	25.58 -0.45 -0.37 N	27.77 -0.48 0.00 N	30.40 -0.52 0.00 N	30.22 -0.52 0.00 N	25.29 -0.42 0.00 N	24.02 -0.43 0.00 N	23.70 -0.51 0.00 N
OUTOKUMPU-AB___DRP 24206	23.88 -0.14 0.00 N	18.79 -0.21 0.00 N	19.24 -0.10 0.00 N	21.10 -0.13 0.00 N	22.20 -0.45 0.00 N	24.83 -0.42 0.00 N	25.46 -1.08 0.00 N	27.38 -1.56 0.00 N	30.46 -1.71 0.00 N	30.07 -1.88 0.00 N	30.30 -1.77 0.00 N	28.87 -1.94 0.00 N	28.05 -1.94 0.00 N	28.56 -1.99 0.00 N	28.20 -1.86 0.00 N	27.99 -1.78 0.00 N	27.74 -2.11 0.00 N	24.07 -2.36 -0.77 N	25.83 -2.42 0.00 N	28.46 -2.47 0.00 N	28.42 -2.32 0.00 N	24.18 -1.54 0.00 N	23.05 -1.40 0.00 N	22.60 -1.61 0.00 N
OXBOW____ 24026	23.74 -0.29 0.00 N	18.68 -0.32 0.00 N	19.13 -0.21 0.00 N	20.97 -0.26 0.00 N	22.07 -0.58 0.00 N	24.68 -0.56 0.00 N	25.27 -1.27 0.00 N	27.16 -1.79 0.00 N	30.20 -1.97 0.00 N	29.81 -2.13 0.00 N	30.03 -2.04 0.00 N	28.63 -2.18 0.00 N	27.81 -2.17 0.00 N	28.32 -2.23 0.00 N	27.96 -2.10 0.00 N	27.75 -2.02 0.00 N	27.51 -2.35 0.00 N	23.85 -2.57 -0.77 N	25.60 -2.65 0.00 N	28.21 -2.72 0.00 N	28.19 -2.55 0.00 N	23.99 -1.72 0.00 N	22.88 -1.57 0.00 N	22.44 -1.76 0.00 N
OXY_CHEM_DSASP 323612	23.45 -0.57 0.00 N	18.47 -0.53 0.00 N	18.92 -0.43 0.00 N	20.74 -0.50 0.00 N	21.82 -0.83 0.00 N	24.39 -0.85 0.00 N	24.93 -1.61 0.00 N	26.74 -2.21 0.00 N	29.71 -2.45 0.00 N	29.31 -2.63 0.00 N	29.53 -2.54 0.00 N	28.15 -2.66 0.00 N	27.36 -2.62 0.00 N	27.85 -2.70 0.00 N	27.50 -2.57 0.00 N	27.30 -2.48 0.00 N	27.06 -2.80 0.00 N	23.45 -2.97 -0.77 N	25.15 -3.10 0.00 N	27.72 -3.21 0.00 N	27.72 -3.02 0.00 N	23.62 -2.09 0.00 N	22.55 -1.90 0.00 N	22.14 -2.06 0.00 N

PEEKSKILL____ 23653	25.22 1.19 0.00 N	19.96 0.96 0.00 N	20.25 0.90 0.00 N	22.29 1.06 0.00 N	23.97 1.31 0.00 N	26.80 1.55 0.00 N	28.36 1.82 0.00 N	31.50 2.56 0.00 N	35.25 3.08 0.00 N	34.99 3.04 0.00 N	35.02 2.95 0.00 N	33.73 2.92 0.00 N	32.94 2.96 0.00 N	33.65 3.10 -0.01 N	33.05 2.96 -0.02 N	32.77 2.98 -0.01 N	32.95 3.07 -0.03 N	33.25 2.89 -4.71 N	31.24 2.99 0.00 N	33.98 3.06 0.00 N	33.50 2.76 0.00 N	27.91 2.20 0.00 N	26.50 2.05 0.00 N	25.93 1.72 0.00 N
PGE MADISON____WINDPWR 24146	26.10 2.08 0.00 N	20.57 1.57 0.00 N	20.95 1.61 0.00 N	22.98 1.75 0.00 N	24.59 1.93 0.00 N	27.49 2.25 0.00 N	28.98 2.44 0.00 N	31.86 2.91 0.00 N	35.40 3.24 0.00 N	35.17 3.23 0.00 N	35.35 3.28 0.00 N	33.80 3.00 0.00 N	32.71 2.73 0.00 N	33.33 2.78 0.00 N	32.62 2.56 0.00 N	32.31 2.53 0.00 N	32.53 2.68 0.00 N	29.40 2.23 -1.52 N	30.74 2.49 0.00 N	33.89 2.96 0.00 N	33.57 2.83 0.00 N	27.73 2.02 0.00 N	26.03 1.58 0.00 N	25.34 1.14 0.00 N
PIERCEFIELD____HYD 23852	23.77 -0.24 0.00 N	18.86 -0.13 0.00 N	19.19 -0.15 0.00 N	21.05 -0.19 0.00 N	22.42 -0.23 0.00 N	24.55 -0.70 0.00 N	25.85 -0.69 0.00 N	27.93 -1.02 0.00 N	30.90 -1.26 0.00 N	30.85 -1.10 0.00 N	30.90 -1.17 0.00 N	29.67 -1.14 0.00 N	28.74 -1.24 0.00 N	29.49 -1.06 0.00 N	29.08 -0.98 0.00 N	28.55 -1.22 0.00 N	28.50 -1.36 0.00 N	24.41 -1.25 0.00 N	26.98 -1.27 0.00 N	29.73 -1.20 0.00 N	29.76 -0.98 0.00 N	25.21 -0.50 0.00 N	24.19 -0.26 0.00 N	24.11 -0.10 0.00 N
PINELAWN_CC_1 323563	25.49 1.47 0.00 N	20.26 1.27 0.00 N	20.51 1.16 0.00 N	22.62 1.38 0.00 N	24.48 1.83 0.00 N	27.45 2.21 0.00 N	28.80 2.26 0.00 N	32.52 3.58 0.00 N	35.98 3.82 0.00 N	35.57 3.63 0.00 N	35.65 3.59 0.00 N	34.44 3.64 0.00 N	33.81 3.84 0.00 N	34.62 4.09 0.02 N	34.08 4.04 0.03 N	33.59 3.82 0.01 N	33.59 3.77 0.04 N	33.83 3.43 -4.75 N	31.63 3.38 0.00 N	34.56 3.63 0.00 N	34.24 3.50 0.00 N	28.51 2.80 0.00 N	27.15 2.70 0.00 N	26.42 2.21 0.00 N
PJM_GEN_KEystone 24065	24.61 0.59 0.00 N	19.40 0.40 0.00 N	19.77 0.43 0.00 N	21.78 0.55 0.00 N	23.26 0.61 0.00 N	25.97 0.73 0.00 N	27.26 0.73 0.00 N	31.00 0.97 -0.54 N	30.00 1.01 -0.12 N	33.03 1.09 0.00 N	33.08 1.01 0.00 N	31.74 0.93 0.00 N	30.91 0.94 0.00 N	31.57 1.01 -0.01 N	31.06 0.96 -0.03 N	30.80 1.01 -0.02 N	30.89 0.99 -0.05 N	29.54 0.81 -3.07 N	29.08 0.83 0.00 N	31.74 0.82 0.00 N	31.43 0.69 0.00 N	26.32 0.61 0.00 N	25.00 0.65 2.05 N	24.00 0.32 -0.83 N
PJM_GEN_NEPTUNE_PROXY 323594	25.22 1.20 0.00 N	20.04 1.04 0.00 N	20.29 0.95 0.00 N	22.39 1.15 0.00 N	24.23 1.58 0.00 N	27.15 1.90 0.00 N	28.47 1.93 0.00 N	33.22 3.19 -0.54 N	32.10 3.11 -0.12 N	35.11 3.16 0.00 N	35.17 3.10 0.00 N	33.97 3.17 0.00 N	33.33 3.35 0.00 N	34.15 3.62 0.02 N	33.61 3.58 0.03 N	33.32 3.55 0.01 N	33.42 3.61 0.04 N	33.67 3.27 -4.75 N	31.49 3.24 0.00 N	34.37 3.44 0.00 N	33.78 3.04 0.00 N	28.14 2.43 0.00 N	26.99 2.64 2.05 N	25.54 1.86 -0.83 N
PJM_GEN_VFT_PROXY 323633	25.25 1.23 0.00 N	19.96 0.96 0.00 N	20.22 0.88 0.00 N	22.28 1.05 0.00 N	24.02 1.36 0.00 N	26.86 1.61 0.00 N	28.43 1.90 0.00 N	30.82 2.59 1.26 N	41.94 2.95 -10.13 N	207.01 3.28 -171.78 N	34.05 3.22 1.24 N	32.52 3.20 1.49 N	33.37 3.28 -0.11 N	33.46 3.42 0.51 N	34.29 3.29 -0.93 N	33.39 3.29 -0.32 N	33.25 3.36 -0.03 N	33.52 3.10 -4.77 N	31.43 3.18 0.00 N	34.08 3.24 0.09 N	40.16 2.95 -6.47 N	30.04 2.38 -1.96 N	24.36 2.43 4.48 N	24.09 1.85 0.60 N
PLEASANTVLY____LBMP 24000	25.16 1.14 0.00 N	19.91 0.91 0.00 N	20.22 0.87 0.00 N	22.24 1.01 0.00 N	23.89 1.23 0.00 N	26.70 1.45 0.00 N	28.22 1.69 0.00 N	31.32 2.38 0.00 N	34.97 2.80 0.00 N	34.72 2.78 0.00 N	34.80 2.73 0.00 N	33.51 2.71 0.00 N	32.73 2.75 0.00 N	33.41 2.86 0.00 N	32.81 2.74 0.00 N	32.53 2.76 0.00 N	32.70 2.84 0.00 N	33.28 2.72 -4.91 N	31.08 2.82 0.00 N	33.81 2.88 0.00 N	33.34 2.60 0.00 N	27.77 2.06 0.00 N	26.37 1.92 0.00 N	25.83 1.63 0.00 N
POLETTI____ 23519	25.42 1.40 0.00 N	20.10 1.10 0.00 N	20.38 1.04 0.00 N	22.44 1.21 0.00 N	24.15 1.50 0.00 N	27.01 1.77 0.00 N	28.61 2.07 0.00 N	31.85 2.90 0.00 N	35.59 3.43 0.00 N	35.35 3.41 0.00 N	35.42 3.36 0.00 N	34.13 3.33 0.00 N	33.40 3.39 -0.04 N	34.27 3.51 -0.21 N	34.07 3.38 -0.63 N	33.49 3.39 -0.32 N	34.16 3.46 -0.85 N	33.65 3.22 -4.77 N	31.56 3.31 0.00 N	34.30 3.37 0.00 N	33.80 3.05 0.00 N	28.18 2.47 0.00 N	26.80 2.35 0.00 N	26.22 2.02 0.00 N
PORT_JEFF_3 23555	25.49 1.47 0.00 N	20.36 1.36 0.00 N	20.60 1.26 0.00 N	22.72 1.49 0.00 N	24.62 1.97 0.00 N	27.62 2.37 0.00 N	28.86 2.33 0.00 N	32.68 3.73 0.00 N	35.96 3.80 0.00 N	35.51 3.56 0.00 N	35.58 3.51 0.00 N	34.32 3.51 0.00 N	33.71 3.73 0.00 N	34.48 3.96 0.02 N	33.96 3.92 0.03 N	33.65 3.88 0.01 N	33.77 3.96 0.04 N	34.15 3.75 -4.75 N	31.84 3.58 0.00 N	34.73 3.81 0.00 N	34.13 3.38 0.00 N	28.41 2.70 0.00 N	27.10 2.65 0.00 N	26.36 2.15 0.00 N
PORT_JEFF_4 23616	25.49 1.47 0.00 N	20.36 1.36 0.00 N	20.60 1.26 0.00 N	22.72 1.49 0.00 N	24.62 1.97 0.00 N	27.62 2.37 0.00 N	28.86 2.33 0.00 N	32.68 3.73 0.00 N	35.96 3.80 0.00 N	35.51 3.56 0.00 N	35.58 3.51 0.00 N	34.32 3.51 0.00 N	33.71 3.73 0.00 N	34.48 3.96 0.02 N	33.96 3.92 0.03 N	33.65 3.88 0.01 N	33.77 3.96 0.04 N	34.15 3.75 -4.75 N	31.84 3.58 0.00 N	34.73 3.81 0.00 N	34.13 3.38 0.00 N	28.41 2.70 0.00 N	27.10 2.65 0.00 N	26.36 2.15 0.00 N
PORT_JEFF_IC 23713	25.52 1.50 0.00 N	20.39 1.39 0.00 N	20.62 1.28 0.00 N	22.75 1.51 0.00 N	24.65 2.00 0.00 N	27.65 2.41 0.00 N	28.89 2.35 0.00 N	32.72 3.78 0.00 N	36.02 3.85 0.00 N	35.56 3.61 0.00 N	35.62 3.56 0.00 N	34.36 3.56 0.00 N	33.76 3.78 0.00 N	34.54 4.01 0.02 N	34.01 3.97 0.03 N	33.70 3.94 0.01 N	33.82 4.01 0.04 N	34.20 3.80 -4.75 N	31.89 3.64 0.00 N	34.79 3.86 0.00 N	34.19 3.44 0.00 N	28.45 2.74 0.00 N	27.13 2.68 0.00 N	26.38 2.18 0.00 N
PPL PILGRIM_ST_GT1 24216	25.52 1.50 0.00 N	20.33 1.33 0.00 N	20.57 1.23 0.00 N	22.69 1.45 0.00 N	24.56 1.91 0.00 N	27.56 2.32 0.00 N	28.87 2.33 0.00 N	32.62 3.68 0.00 N	36.01 3.84 0.00 N	35.57 3.63 0.00 N	35.64 3.57 0.00 N	34.42 3.61 0.00 N	33.82 3.84 0.00 N	34.60 4.07 0.02 N	34.08 4.04 0.03 N	33.77 4.00 0.01 N	33.87 4.06 0.04 N	34.17 3.77 -4.75 N	31.93 3.68 0.00 N	34.83 3.91 0.00 N	34.25 3.51 0.00 N	28.52 2.81 0.00 N	27.18 2.73 0.00 N	26.44 2.24 0.00 N
PPL PILGRIM_ST_GT2 24217	25.52 1.50 0.00 N	20.33 1.33 0.00 N	20.57 1.23 0.00 N	22.69 1.45 0.00 N	24.56 1.91 0.00 N	27.56 2.32 0.00 N	28.87 2.33 0.00 N	32.62 3.68 0.00 N	36.01 3.84 0.00 N	35.57 3.63 0.00 N	35.64 3.57 0.00 N	34.42 3.61 0.00 N	33.82 3.84 0.00 N	34.60 4.07 0.02 N	34.08 4.04 0.03 N	33.77 4.00 0.01 N	33.87 4.06 0.04 N	34.17 3.77 -4.75 N	31.93 3.68 0.00 N	34.83 3.91 0.00 N	34.25 3.51 0.00 N	28.52 2.81 0.00 N	27.18 2.73 0.00 N	26.44 2.24 0.00 N

	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N
PPL_SHRM_GT3 24213	25.37 1.35 0.00 N	20.41 1.41 0.00 N	20.64 1.30 0.00 N	22.77 1.53 0.00 N	24.68 2.03 0.00 N	27.68 2.44 0.00 N	28.69 2.15 0.00 N	32.64 3.69 0.00 N	35.70 3.54 0.00 N	35.17 3.23 0.00 N	35.26 3.19 0.00 N	33.92 3.11 0.00 N	33.32 3.34 0.00 N	34.08 3.55 0.02 N	33.56 3.52 0.03 N	33.25 3.49 0.01 N	33.39 3.58 0.04 N	33.98 3.57 -4.75 N	31.48 3.22 0.00 N	34.35 3.43 0.00 N	33.73 2.99 0.00 N	28.06 2.35 0.00 N	26.83 2.38 0.00 N	26.10 1.89 0.00 N	
PPL_SHRM_GT4 24214	25.37 1.35 0.00 N	20.41 1.41 0.00 N	20.64 1.30 0.00 N	22.77 1.53 0.00 N	24.68 2.03 0.00 N	27.68 2.44 0.00 N	28.69 2.15 0.00 N	32.64 3.69 0.00 N	35.70 3.54 0.00 N	35.17 3.23 0.00 N	35.26 3.19 0.00 N	33.92 3.11 0.00 N	33.32 3.34 0.00 N	34.08 3.55 0.02 N	33.56 3.52 0.03 N	33.25 3.49 0.01 N	33.39 3.58 0.04 N	33.98 3.57 -4.75 N	31.48 3.22 0.00 N	34.35 3.43 0.00 N	33.73 2.99 0.00 N	28.06 2.35 0.00 N	26.83 2.38 0.00 N	26.10 1.89 0.00 N	
PROJECT___ORANGE 1 24174	24.21 0.19 0.00 N	19.10 0.10 0.00 N	19.45 0.11 0.00 N	21.37 0.13 0.00 N	22.78 0.12 0.00 N	25.44 0.20 0.00 N	26.76 0.23 0.00 N	29.30 0.36 0.00 N	32.64 0.47 0.00 N	32.38 0.44 0.00 N	32.55 0.48 0.00 N	31.26 0.45 0.00 N	30.43 0.45 0.00 N	31.01 0.47 0.00 N	30.52 0.45 0.00 N	30.26 0.49 0.00 N	30.32 0.46 0.00 N	26.44 0.28 -0.50 N	28.58 0.33 0.00 N	31.26 0.34 0.00 N	31.01 0.27 0.00 N	25.93 0.22 0.00 N	24.60 0.15 0.00 N	24.21 0.00 0.00 N	
PROJECT___ORANGE 2 24166	24.21 0.19 0.00 N	19.10 0.10 0.00 N	19.45 0.11 0.00 N	21.37 0.13 0.00 N	22.78 0.12 0.00 N	25.44 0.20 0.00 N	26.76 0.23 0.00 N	29.30 0.36 0.00 N	32.64 0.47 0.00 N	32.38 0.44 0.00 N	32.55 0.48 0.00 N	31.26 0.45 0.00 N	30.43 0.45 0.00 N	31.01 0.47 0.00 N	30.52 0.45 0.00 N	30.26 0.49 0.00 N	30.32 0.46 0.00 N	26.44 0.28 -0.50 N	28.58 0.33 0.00 N	31.26 0.34 0.00 N	31.01 0.27 0.00 N	25.93 0.22 0.00 N	24.60 0.15 0.00 N	24.21 0.00 0.00 N	
PYRITES___HYD 24023	23.93 -0.09 0.00 N	18.97 -0.03 0.00 N	19.30 -0.05 0.00 N	21.16 -0.08 0.00 N	22.53 -0.12 0.00 N	24.69 -0.55 0.00 N	26.04 -0.50 0.00 N	28.20 -0.75 0.00 N	31.20 -0.96 0.00 N	31.16 -0.79 0.00 N	31.25 -0.82 0.00 N	30.00 -0.81 0.00 N	29.07 -0.91 0.00 N	29.77 -0.77 0.00 N	29.37 -0.70 0.00 N	28.83 -0.95 0.00 N	28.78 -1.08 0.00 N	24.66 -1.00 0.00 N	27.26 -0.99 0.00 N	30.06 -0.86 0.00 N	30.09 -0.65 0.00 N	25.44 -0.26 0.00 N	24.37 -0.08 0.00 N	24.27 0.07 0.00 N	
RAMAPO___LBMP 323565	25.21 1.19 0.00 N	19.95 0.96 0.00 N	20.25 0.91 0.00 N	22.30 1.06 0.00 N	23.97 1.31 0.00 N	26.80 1.55 0.00 N	28.34 1.81 0.00 N	31.47 2.52 0.00 N	35.26 3.09 0.00 N	34.98 3.03 0.00 N	34.97 2.90 0.00 N	33.66 2.86 0.00 N	32.87 2.89 0.00 N	33.56 3.02 0.00 N	32.97 2.89 -0.01 N	32.68 2.91 -0.01 N	32.86 2.98 -0.02 N	33.07 2.81 -4.60 N	31.17 2.92 0.00 N	33.91 2.99 0.00 N	33.44 2.70 0.00 N	27.87 2.16 0.00 N	26.46 2.01 0.00 N	25.89 1.68 0.00 N	
RANKINE____ 23646	23.70 -0.31 0.00 N	18.63 -0.36 0.00 N	19.07 -0.27 0.00 N	20.93 -0.31 0.00 N	22.02 -0.64 0.00 N	24.59 -0.66 0.00 N	25.26 -1.27 0.00 N	27.22 -1.73 0.00 N	30.32 -1.84 0.00 N	29.92 -2.03 0.00 N	30.12 -1.95 0.00 N	28.69 -2.12 0.00 N	27.86 -2.12 0.00 N	28.37 -2.17 0.00 N	28.01 -2.05 0.00 N	27.82 -1.95 0.00 N	27.57 -2.29 0.00 N	24.00 -2.48 -0.82 N	25.71 -2.54 0.00 N	28.30 -2.62 0.00 N	28.26 -2.48 0.00 N	23.99 -1.72 0.00 N	22.86 -1.59 0.00 N	22.42 -1.79 0.00 N	
RAVENSWOOD_GT2_1 24244	25.42 1.40 0.00 N	20.10 1.10 0.00 N	20.39 1.04 0.00 N	22.44 1.21 0.00 N	24.15 1.50 0.00 N	27.01 1.77 0.00 N	28.61 2.07 0.00 N	31.87 2.92 0.00 N	35.62 3.46 0.00 N	35.39 3.44 0.00 N	35.46 3.39 0.00 N	34.16 3.35 0.00 N	33.43 3.41 -0.05 N	34.33 3.54 -0.25 N	34.24 3.41 -0.77 N	33.58 3.41 -0.39 N	34.38 3.49 -1.04 N	33.68 3.24 -4.78 N	31.60 3.34 0.00 N	34.35 3.43 0.00 N	33.84 3.10 0.00 N	28.21 2.50 0.00 N	26.80 2.35 0.00 N	26.21 2.01 0.00 N	
RAVENSWOOD_GT2_2 24245	25.42 1.40 0.00 N	20.10 1.10 0.00 N	20.39 1.04 0.00 N	22.44 1.21 0.00 N	24.15 1.50 0.00 N	27.01 1.77 0.00 N	28.61 2.07 0.00 N	31.87 2.92 0.00 N	35.62 3.46 0.00 N	35.39 3.44 0.00 N	35.46 3.39 0.00 N	34.16 3.35 0.00 N	33.43 3.41 -0.05 N	34.33 3.54 -0.25 N	34.24 3.41 -0.77 N	33.58 3.41 -0.39 N	34.38 3.49 -1.04 N	33.68 3.24 -4.78 N	31.60 3.34 0.00 N	34.35 3.43 0.00 N	33.84 3.10 0.00 N	28.21 2.50 0.00 N	26.80 2.35 0.00 N	26.21 2.01 0.00 N	
RAVENSWOOD_GT2_3 24246	25.43 1.41 0.00 N	20.11 1.12 0.00 N	20.39 1.05 0.00 N	22.46 1.22 0.00 N	24.16 1.50 0.00 N	27.02 1.78 0.00 N	28.63 2.09 0.00 N	31.88 2.93 0.00 N	35.64 3.48 0.00 N	35.27 3.32 0.00 N	35.47 3.40 0.00 N	34.19 3.38 0.00 N	33.46 3.43 -0.05 N	34.36 3.56 -0.25 N	34.26 3.43 -0.77 N	33.60 3.43 -0.39 N	34.40 3.51 -1.04 N	33.69 3.26 -4.78 N	31.61 3.36 0.00 N	34.37 3.45 0.00 N	33.87 3.13 0.00 N	28.23 2.52 0.00 N	26.82 2.37 0.00 N	26.23 2.02 0.00 N	
RAVENSWOOD_GT2_4 24247	25.43 1.41 0.00 N	20.11 1.12 0.00 N	20.39 1.05 0.00 N	22.46 1.22 0.00 N	24.16 1.50 0.00 N	27.02 1.78 0.00 N	28.63 2.09 0.00 N	31.88 2.93 0.00 N	35.64 3.48 0.00 N	35.27 3.32 0.00 N	35.47 3.40 0.00 N	34.19 3.38 0.00 N	33.46 3.43 -0.05 N	34.36 3.56 -0.25 N	34.26 3.43 -0.77 N	33.60 3.43 -0.39 N	34.40 3.51 -1.04 N	33.69 3.26 -4.78 N	31.61 3.36 0.00 N	34.37 3.45 0.00 N	33.87 3.13 0.00 N	28.23 2.52 0.00 N	26.82 2.37 0.00 N	26.23 2.02 0.00 N	
RAVENSWOOD_GT3_1 24248	25.42 1.40 0.00 N	20.10 1.10 0.00 N	20.39 1.04 0.00 N	22.44 1.21 0.00 N	24.15 1.50 0.00 N	27.01 1.77 0.00 N	28.61 2.07 0.00 N	31.87 2.92 0.00 N	35.62 3.46 0.00 N	35.39 3.44 0.00 N	35.46 3.39 0.00 N	34.16 3.35 0.00 N	33.43 3.41 -0.05 N	34.33 3.54 -0.25 N	34.24 3.41 -0.77 N	33.58 3.41 -0.39 N	34.38 3.49 -1.04 N	33.67 3.24 -4.78 N	31.60 3.34 0.00 N	34.35 3.43 0.00 N	33.84 3.10 0.00 N	28.21 2.50 0.00 N	26.80 2.35 0.00 N	26.21 2.01 0.00 N	
RAVENSWOOD_GT3_2 24249	25.42 1.40 0.00 N	20.10 1.10 0.00 N	20.39 1.04 0.00 N	22.44 1.21 0.00 N	24.15 1.50 0.00 N	27.01 1.77 0.00 N	28.61 2.07 0.00 N	31.87 2.92 0.00 N	35.62 3.46 0.00 N	35.39 3.44 0.00 N	35.46 3.39 0.00 N	34.16 3.35 0.00 N	33.43 3.41 -0.05 N	34.33 3.54 -0.25 N	34.24 3.41 -0.77 N	33.58 3.41 -0.39 N	34.38 3.49 -1.04 N	33.67 3.24 -4.78 N	31.60 3.34 0.00 N	34.35 3.43 0.00 N	33.84 3.10 0.00 N	28.21 2.50 0.00 N	26.80 2.35 0.00 N	26.21 2.01 0.00 N	
RAVENSWOOD_GT3_3	25.45	20.12	20.41	22.47	24.18	27.04	28.64	31.90	35.68	35.44	35.51	34.21	33.47	34.39	34.29	33.63	34.43	33.71	31.64	34.40	33.90	28.25	26.84	26.24	

24250	1.43 0.00 N	1.13 0.00 N	1.06 0.00 N	1.23 0.00 N	1.52 0.00 N	1.80 0.00 N	2.11 0.00 N	2.96 0.00 N	3.52 0.00 N	3.50 0.00 N	3.44 0.00 N	3.41 0.00 N	3.45 -0.05 N	3.59 -0.25 N	3.45 -0.77 N	3.46 -0.39 N	3.54 -1.04 N	3.28 -4.78 N	3.39 0.00 N	3.47 0.00 N	3.15 0.00 N	2.54 0.00 N	2.39 0.00 N	2.04 0.00 N
RAVENSWOOD_GT3_4 24251	25.45 1.43 0.00 N	20.12 1.13 0.00 N	20.41 1.06 0.00 N	22.47 1.23 0.00 N	24.18 1.52 0.00 N	27.04 1.80 0.00 N	28.64 2.11 0.00 N	31.90 2.96 0.00 N	35.68 3.52 0.00 N	35.44 3.50 0.00 N	35.51 3.44 0.00 N	34.21 3.41 0.00 N	33.47 3.45 -0.05 N	34.39 3.59 -0.25 N	34.29 3.45 -0.77 N	33.63 3.46 -0.39 N	34.43 3.54 -1.04 N	33.71 3.28 -4.78 N	31.64 3.39 0.00 N	34.40 3.47 0.00 N	33.90 3.15 0.00 N	28.25 2.54 0.00 N	26.84 2.39 0.00 N	26.24 2.04 0.00 N
RAVENSWOOD_GT_1 23729	25.49 1.46 0.00 N	20.15 1.15 0.00 N	20.43 1.08 0.00 N	22.48 1.24 0.00 N	24.20 1.54 0.00 N	27.07 1.83 0.00 N	28.70 2.16 0.00 N	31.97 3.03 0.00 N	36.28 3.59 -0.52 N	79.32 3.57 -43.80 N	37.28 3.52 -1.69 N	36.32 3.48 -2.03 N	35.77 3.53 -2.26 N	36.44 3.66 -2.24 N	35.83 3.52 -2.25 N	33.68 3.52 -0.39 N	35.59 3.59 -2.15 N	33.75 3.33 -4.78 N	31.67 3.41 0.00 N	34.56 3.52 -0.12 N	36.03 3.19 -2.10 N	31.81 2.59 -3.51 N	30.76 2.44 -3.87 N	26.85 2.08 -0.57 N
RAVENSWOOD_GT_10 24258	25.42 1.40 0.00 N	20.10 1.10 0.00 N	20.39 1.04 0.00 N	22.44 1.20 0.00 N	24.15 1.49 0.00 N	27.01 1.77 0.00 N	28.61 2.07 0.00 N	31.86 2.92 0.00 N	35.68 3.46 -0.06 N	40.44 3.44 -5.05 N	35.65 3.39 -0.19 N	34.39 3.35 -0.23 N	33.68 3.40 -0.30 N	34.56 3.53 -0.48 N	34.41 3.40 -0.94 N	33.58 3.41 -0.39 N	34.50 3.48 -1.16 N	33.67 3.24 -4.78 N	31.60 3.34 0.00 N	34.36 3.43 -0.01 N	34.09 3.10 -0.24 N	28.61 2.50 -0.41 N	27.27 2.35 -0.47 N	26.28 2.01 -0.07 N
RAVENSWOOD_GT_11 24259	25.42 1.40 0.00 N	20.10 1.10 0.00 N	20.39 1.04 0.00 N	22.44 1.20 0.00 N	24.15 1.49 0.00 N	27.01 1.77 0.00 N	28.61 2.07 0.00 N	31.86 2.92 0.00 N	35.68 3.46 -0.06 N	40.44 3.44 -5.05 N	35.65 3.39 -0.19 N	34.39 3.35 -0.23 N	33.68 3.40 -0.30 N	34.56 3.53 -0.48 N	34.41 3.40 -0.94 N	33.58 3.41 -0.39 N	34.50 3.48 -1.16 N	33.67 3.24 -4.78 N	31.60 3.34 0.00 N	34.36 3.43 -0.01 N	34.09 3.10 -0.24 N	28.61 2.50 -0.41 N	27.27 2.35 -0.47 N	26.28 2.01 -0.07 N
RAVENSWOOD_GT_4 24252	25.41 1.39 0.00 N	20.09 1.10 0.00 N	20.38 1.03 0.00 N	22.44 1.20 0.00 N	24.15 1.49 0.00 N	27.00 1.76 0.00 N	28.59 2.05 0.00 N	31.85 2.90 0.00 N	36.01 3.45 -0.40 N	68.72 3.42 -33.35 N	36.73 3.37 -1.29 N	35.70 3.34 -1.55 N	35.10 3.39 -1.73 N	35.84 3.53 -1.77 N	35.34 3.38 -1.90 N	33.56 3.39 -0.39 N	35.22 3.48 -1.88 N	33.67 3.23 -4.78 N	31.59 3.34 0.00 N	34.44 3.42 -0.09 N	35.43 3.09 -1.60 N	30.87 2.49 -2.67 N	29.70 2.33 -2.92 N	26.64 2.00 -0.43 N
RAVENSWOOD_GT_5 24254	25.41 1.39 0.00 N	20.09 1.10 0.00 N	20.38 1.03 0.00 N	22.44 1.20 0.00 N	24.15 1.49 0.00 N	27.00 1.76 0.00 N	28.59 2.05 0.00 N	31.85 2.90 0.00 N	36.01 3.45 -0.40 N	68.72 3.42 -33.35 N	36.73 3.37 -1.29 N	35.70 3.34 -1.55 N	35.10 3.39 -1.73 N	35.84 3.53 -1.77 N	35.34 3.38 -1.90 N	33.56 3.39 -0.39 N	35.22 3.48 -1.88 N	33.67 3.23 -4.78 N	31.59 3.34 0.00 N	34.44 3.42 -0.09 N	35.43 3.09 -1.60 N	30.87 2.49 -2.67 N	29.70 2.33 -2.92 N	26.64 2.00 -0.43 N
RAVENSWOOD_GT_6 24253	25.41 1.39 0.00 N	20.09 1.10 0.00 N	20.38 1.03 0.00 N	22.44 1.20 0.00 N	24.15 1.49 0.00 N	27.00 1.76 0.00 N	28.59 2.05 0.00 N	31.85 2.90 0.00 N	36.01 3.45 -0.40 N	68.72 3.42 -33.35 N	36.73 3.37 -1.29 N	35.70 3.34 -1.55 N	35.10 3.39 -1.73 N	35.84 3.53 -1.77 N	35.34 3.38 -1.90 N	33.56 3.39 -0.39 N	35.22 3.48 -1.88 N	33.67 3.23 -4.78 N	31.59 3.34 0.00 N	34.44 3.42 -0.09 N	35.43 3.09 -1.60 N	30.87 2.49 -2.67 N	29.70 2.33 -2.92 N	26.64 2.00 -0.43 N
RAVENSWOOD_GT_7 24255	25.41 1.39 0.00 N	20.09 1.10 0.00 N	20.38 1.03 0.00 N	22.44 1.20 0.00 N	24.15 1.49 0.00 N	27.00 1.76 0.00 N	28.59 2.05 0.00 N	31.85 2.90 0.00 N	36.01 3.45 -0.40 N	68.72 3.42 -33.35 N	36.73 3.37 -1.29 N	35.70 3.34 -1.55 N	35.10 3.39 -1.73 N	35.84 3.53 -1.77 N	35.34 3.38 -1.90 N	33.56 3.39 -0.39 N	35.22 3.48 -1.88 N	33.67 3.23 -4.78 N	31.59 3.34 0.00 N	34.44 3.42 -0.09 N	35.43 3.09 -1.60 N	30.87 2.49 -2.67 N	29.70 2.33 -2.92 N	26.64 2.00 -0.43 N
RAVENSWOOD_GT_8 TEMP GRP(8-11) 24256	25.42 1.40 0.00 N	20.10 1.10 0.00 N	20.39 1.04 0.00 N	22.44 1.20 0.00 N	24.15 1.49 0.00 N	27.01 1.77 0.00 N	28.61 2.07 0.00 N	31.86 2.92 0.00 N	35.68 3.46 -0.06 N	40.44 3.44 -5.05 N	35.65 3.39 -0.19 N	34.39 3.35 -0.23 N	33.68 3.40 -0.30 N	34.56 3.53 -0.48 N	34.41 3.40 -0.94 N	33.58 3.41 -0.39 N	34.50 3.48 -1.16 N	33.67 3.24 -4.78 N	31.60 3.34 0.00 N	34.36 3.43 -0.01 N	34.09 3.10 -0.24 N	28.61 2.50 -0.41 N	27.27 2.35 -0.47 N	26.28 2.01 -0.07 N
RAVENSWOOD_GT_9 24257	25.42 1.40 0.00 N	20.10 1.10 0.00 N	20.39 1.04 0.00 N	22.44 1.20 0.00 N	24.15 1.49 0.00 N	27.01 1.77 0.00 N	28.61 2.07 0.00 N	31.86 2.92 0.00 N	35.68 3.46 -0.06 N	40.44 3.44 -5.05 N	35.65 3.39 -0.19 N	34.39 3.35 -0.23 N	33.68 3.40 -0.30 N	34.56 3.53 -0.48 N	34.41 3.40 -0.94 N	33.58 3.41 -0.39 N	34.50 3.48 -1.16 N	33.67 3.24 -4.78 N	31.60 3.34 0.00 N	34.36 3.43 -0.01 N	34.09 3.10 -0.24 N	28.61 2.50 -0.41 N	27.27 2.35 -0.47 N	26.28 2.01 -0.07 N
RAVENSWOOD____1 23533	25.47 1.45 0.00 N	20.14 1.14 0.00 N	20.42 1.07 0.00 N	22.47 1.24 0.00 N	24.19 1.53 0.00 N	27.07 1.82 0.00 N	28.68 2.15 0.00 N	31.95 3.01 0.00 N	35.21 3.56 0.51 N	-7.65 3.55 43.14 N	33.89 3.49 1.67 N	32.26 3.46 2.00 N	31.36 3.51 2.13 N	32.47 3.63 1.70 N	32.87 3.49 0.69 N	33.66 3.49 -0.39 N	33.36 3.56 0.06 N	33.72 3.29 -4.78 N	31.63 3.38 0.00 N	34.29 3.48 0.12 N	31.85 3.17 2.07 N	24.82 2.57 3.46 N	23.06 2.42 3.81 N	25.71 2.06 0.56 N
RAVENSWOOD____2 23534	25.43 1.41 0.00 N	20.11 1.11 0.00 N	20.39 1.04 0.00 N	22.44 1.20 0.00 N	24.15 1.49 0.00 N	27.02 1.78 0.00 N	28.64 2.10 0.00 N	31.90 2.95 0.00 N	35.64 3.47 0.00 N	35.40 3.45 0.00 N	35.46 3.39 0.00 N	34.19 3.39 0.00 N	33.47 3.45 -0.05 N	34.36 3.56 -0.25 N	34.26 3.42 -0.77 N	33.60 3.43 -0.39 N	34.36 3.47 -1.04 N	33.57 3.14 -4.78 N	31.46 3.21 0.00 N	34.27 3.34 0.00 N	33.84 3.10 0.00 N	28.24 2.53 0.00 N	26.83 2.38 0.00 N	26.23 2.03 0.00 N
RAVENSWOOD____3 23535	25.42 1.40 0.00 N	20.10 1.10 0.00 N	20.39 1.04 0.00 N	22.44 1.21 0.00 N	24.15 1.50 0.00 N	27.01 1.77 0.00 N	28.61 2.07 0.00 N	31.87 2.92 0.00 N	35.62 3.46 0.00 N	35.39 3.44 0.00 N	35.46 3.39 0.00 N	34.16 3.35 0.00 N	33.43 3.41 -0.05 N	34.33 3.54 -0.25 N	34.24 3.41 -0.77 N	33.58 3.41 -0.39 N	34.38 3.49 -1.04 N	33.68 3.24 -4.78 N	31.60 3.34 0.00 N	34.35 3.43 0.00 N	33.84 3.10 0.00 N	28.21 2.50 0.00 N	26.80 2.35 0.00 N	26.21 2.01 0.00 N

RAVENSWOOD___4 23820	25.47 1.45 0.00 N	20.14 1.14 0.00 N	20.42 1.07 0.00 N	22.47 1.24 0.00 N	24.19 1.53 0.00 N	27.07 1.82 0.00 N	28.68 2.15 0.00 N	31.95 3.01 0.00 N	35.21 3.56 0.51 N	-7.65 3.55 43.14 N	33.89 3.49 1.67 N	32.26 3.46 2.00 N	31.36 3.51 2.13 N	32.47 3.63 1.70 N	32.87 3.49 0.69 N	33.66 3.49 -0.39 N	33.36 3.56 0.06 N	33.72 3.29 -4.78 N	31.63 3.38 0.00 N	34.29 3.48 0.12 N	31.85 3.17 2.07 N	24.82 2.57 3.46 N	23.06 2.42 3.81 N	25.71 2.06 0.56 N
RCPL_TRUST___DRP 24196	25.43 1.41 0.00 N	20.11 1.12 0.00 N	20.39 1.05 0.00 N	22.46 1.22 0.00 N	24.17 1.51 0.00 N	27.02 1.78 0.00 N	28.63 2.09 0.00 N	31.88 2.94 0.00 N	35.65 3.49 0.00 N	35.42 3.48 0.00 N	35.50 3.43 0.00 N	34.19 3.39 0.00 N	33.44 3.44 -0.03 N	34.27 3.57 -0.16 N	33.98 3.44 -0.48 N	33.46 3.44 -0.24 N	34.02 3.52 -0.64 N	33.69 3.28 -4.76 N	31.63 3.37 0.00 N	34.38 3.46 0.00 N	33.87 3.13 0.00 N	28.23 2.52 0.00 N	26.81 2.37 0.00 N	26.23 2.02 0.00 N
RENSSELAER___COGEN 23796	24.58 0.56 0.00 N	19.51 0.52 0.00 N	19.87 0.53 0.00 N	21.79 0.56 0.00 N	23.31 0.66 0.00 N	25.99 0.75 0.00 N	27.12 0.58 0.00 N	29.88 0.93 0.00 N	33.28 1.12 0.00 N	33.04 1.09 0.00 N	33.18 1.11 0.00 N	31.94 1.13 0.00 N	31.17 1.20 0.00 N	31.79 1.25 0.00 N	31.24 1.17 0.00 N	30.97 1.20 0.00 N	31.13 1.27 0.00 N	33.01 1.35 -6.00 N	29.65 1.40 0.00 N	32.27 1.34 0.00 N	31.85 1.11 0.00 N	26.52 0.81 0.00 N	25.16 0.71 0.00 N	24.81 0.61 0.00 N
REVERE_CPPR_DRP 24186	24.93 0.91 0.00 N	19.67 0.67 0.00 N	20.01 0.67 0.00 N	21.98 0.74 0.00 N	23.45 0.79 0.00 N	26.21 0.97 0.00 N	27.68 1.14 0.00 N	30.32 1.38 0.00 N	33.79 1.63 0.00 N	33.62 1.67 0.00 N	33.83 1.77 0.00 N	32.46 1.66 0.00 N	31.56 1.59 0.00 N	32.15 1.60 0.00 N	31.62 1.55 0.00 N	31.23 1.45 0.00 N	31.25 1.40 0.00 N	26.93 1.17 -0.11 N	29.58 1.33 0.00 N	32.46 1.54 0.00 N	32.15 1.41 0.00 N	26.81 1.10 0.00 N	25.41 0.96 0.00 N	25.01 0.81 0.00 N
RIVERBAY___ 323610	25.46 1.44 0.00 N	20.13 1.14 0.00 N	20.42 1.07 0.00 N	22.45 1.22 0.00 N	24.14 1.48 0.00 N	27.02 1.77 0.00 N	28.64 2.11 0.00 N	31.93 2.98 0.00 N	35.77 3.61 0.00 N	35.59 3.64 0.00 N	35.66 3.59 0.00 N	34.32 3.51 0.00 N	33.56 3.54 -0.05 N	34.43 3.63 -0.25 N	34.32 3.49 -0.77 N	33.57 3.40 -0.39 N	34.36 3.47 -1.04 N	33.68 3.25 -4.78 N	31.58 3.33 0.00 N	34.36 3.44 0.00 N	33.88 3.14 0.00 N	28.23 2.52 0.00 N	26.76 2.31 0.00 N	26.13 1.92 0.00 N
ROCHESTER_9_IC 23652	24.48 0.46 0.00 N	19.27 0.27 0.00 N	19.67 0.33 0.00 N	21.56 0.33 0.00 N	22.88 0.22 0.00 N	25.66 0.42 0.00 N	26.76 0.22 0.00 N	29.07 0.13 0.00 N	32.36 0.20 0.00 N	32.03 0.09 0.00 N	32.29 0.22 0.00 N	30.91 0.10 0.00 N	30.10 0.12 0.00 N	30.60 0.06 0.00 N	30.16 0.09 0.00 N	29.88 0.11 0.00 N	29.82 -0.03 0.00 N	25.87 -0.39 -0.60 N	28.01 -0.24 0.00 N	30.69 -0.23 0.00 N	30.50 -0.25 0.00 N	25.68 -0.03 0.00 N	24.34 -0.11 0.00 N	23.90 -0.31 0.00 N
ROSETON___1 23587	25.14 1.12 0.00 N	19.90 0.91 0.00 N	20.21 0.87 0.00 N	22.24 1.00 0.00 N	23.88 1.22 0.00 N	26.69 1.45 0.00 N	28.21 1.68 0.00 N	31.30 2.35 0.00 N	34.88 2.71 0.00 N	34.66 2.71 0.00 N	34.78 2.71 0.00 N	33.48 2.67 0.00 N	32.69 2.71 0.00 N	33.37 2.83 0.00 N	32.76 2.69 0.00 N	32.46 2.69 0.00 N	32.63 2.77 0.00 N	33.01 2.63 -4.72 N	30.99 2.74 0.00 N	33.73 2.80 0.00 N	33.26 2.52 0.00 N	27.72 2.01 0.00 N	26.32 1.87 0.00 N	25.79 1.58 0.00 N
ROSETON___2 23588	25.14 1.12 0.00 N	19.90 0.91 0.00 N	20.21 0.87 0.00 N	22.24 1.00 0.00 N	23.88 1.22 0.00 N	26.69 1.45 0.00 N	28.21 1.68 0.00 N	31.30 2.35 0.00 N	34.88 2.71 0.00 N	34.66 2.71 0.00 N	34.78 2.71 0.00 N	33.48 2.67 0.00 N	32.69 2.71 0.00 N	33.37 2.83 0.00 N	32.76 2.69 0.00 N	32.46 2.69 0.00 N	32.63 2.77 0.00 N	33.01 2.63 -4.72 N	30.99 2.74 0.00 N	33.73 2.80 0.00 N	33.26 2.52 0.00 N	27.72 2.01 0.00 N	26.32 1.87 0.00 N	25.79 1.58 0.00 N
RUSSELL___1 23602	24.76 0.74 0.00 N	19.50 0.50 0.00 N	19.89 0.54 0.00 N	21.80 0.57 0.00 N	23.13 0.47 0.00 N	25.97 0.73 0.00 N	27.10 0.57 0.00 N	29.48 0.54 0.00 N	32.85 0.69 0.00 N	32.62 0.68 0.00 N	32.85 0.79 0.00 N	31.42 0.62 0.00 N	30.58 0.60 0.00 N	31.12 0.58 0.00 N	30.66 0.60 0.00 N	30.41 0.63 0.00 N	30.31 0.45 0.00 N	26.26 0.00 -0.60 N	28.40 0.15 0.00 N	31.22 0.29 0.00 N	30.99 0.25 0.00 N	26.13 0.42 0.00 N	24.68 0.23 0.00 N	24.20 -0.01 0.00 N
RUSSELL___2 23532	24.76 0.74 0.00 N	19.50 0.50 0.00 N	19.89 0.54 0.00 N	21.80 0.57 0.00 N	23.13 0.47 0.00 N	25.97 0.73 0.00 N	27.10 0.57 0.00 N	29.48 0.54 0.00 N	32.85 0.69 0.00 N	32.62 0.68 0.00 N	32.85 0.79 0.00 N	31.42 0.62 0.00 N	30.58 0.60 0.00 N	31.12 0.58 0.00 N	30.66 0.60 0.00 N	30.41 0.63 0.00 N	30.31 0.45 0.00 N	26.26 0.00 -0.60 N	28.40 0.15 0.00 N	31.22 0.29 0.00 N	30.99 0.25 0.00 N	26.13 0.42 0.00 N	24.68 0.23 0.00 N	24.20 -0.01 0.00 N
RUSSELL___3 23549	24.28 0.26 0.00 N	19.11 0.12 0.00 N	19.50 0.16 0.00 N	21.38 0.15 0.00 N	22.67 0.02 0.00 N	25.43 0.19 0.00 N	26.51 -0.03 0.00 N	28.79 -0.15 0.00 N	32.05 -0.11 0.00 N	31.76 -0.18 0.00 N	31.98 -0.09 0.00 N	30.60 -0.21 0.00 N	29.80 -0.18 0.00 N	30.31 -0.23 0.00 N	29.87 -0.19 0.00 N	29.61 -0.16 0.00 N	29.54 -0.32 0.00 N	25.62 -0.63 -0.60 N	27.72 -0.53 0.00 N	30.44 -0.49 0.00 N	30.26 -0.48 0.00 N	25.51 -0.20 0.00 N	24.17 -0.28 0.00 N	23.72 -0.49 0.00 N
RUSSELL___4 23556	24.76 0.73 0.00 N	19.49 0.49 0.00 N	19.88 0.54 0.00 N	21.79 0.56 0.00 N	23.12 0.46 0.00 N	25.96 0.72 0.00 N	27.10 0.57 0.00 N	29.46 0.52 0.00 N	32.83 0.67 0.00 N	32.61 0.67 0.00 N	32.84 0.77 0.00 N	31.41 0.61 0.00 N	30.56 0.58 0.00 N	31.11 0.56 0.00 N	30.66 0.59 0.00 N	30.39 0.61 0.00 N	30.29 0.44 0.00 N	26.24 -0.02 -0.60 N	28.39 0.14 0.00 N	31.20 0.28 0.00 N	30.98 0.23 0.00 N	26.11 0.40 0.00 N	24.67 0.23 0.00 N	24.19 -0.02 0.00 N
RUSSELL___STATION 23914	24.28 0.26 0.00 N	19.11 0.12 0.00 N	19.50 0.16 0.00 N	21.38 0.15 0.00 N	22.67 0.02 0.00 N	25.43 0.19 0.00 N	26.51 -0.03 0.00 N	28.79 -0.15 0.00 N	32.05 -0.11 0.00 N	31.76 -0.18 0.00 N	31.98 -0.09 0.00 N	30.60 -0.21 0.00 N	29.80 -0.18 0.00 N	30.31 -0.23 0.00 N	29.87 -0.19 0.00 N	29.61 -0.16 0.00 N	29.54 -0.32 0.00 N	25.62 -0.63 -0.60 N	27.72 -0.53 0.00 N	30.44 -0.49 0.00 N	30.26 -0.48 0.00 N	25.51 -0.20 0.00 N	24.17 -0.28 0.00 N	23.72 -0.49 0.00 N
S SALMON___HYD 24043	24.09 0.06 0.00 N	19.01 0.01 0.00 N	19.35 0.00 0.00 N	21.24 0.00 0.00 N	22.65 -0.01 0.00 N	25.23 -0.02 0.00 N	26.56 0.02 0.00 N	29.02 0.07 0.00 N	32.30 0.13 0.00 N	32.10 0.15 0.00 N	32.27 0.21 0.00 N	31.05 0.24 0.00 N	30.22 0.24 0.00 N	30.80 0.25 0.00 N	30.28 0.22 0.00 N	30.06 0.29 0.00 N	30.06 0.20 0.00 N	26.11 0.10 -0.35 N	28.41 0.15 0.00 N	31.16 0.24 0.00 N	30.92 0.18 0.00 N	25.92 0.21 0.00 N	24.63 0.18 0.00 N	24.25 0.05 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
SELKIRK___I 23801	24.36 0.34 0.00 N	19.31 0.32 0.00 N	19.74 0.40 0.00 N	21.59 0.35 0.00 N	23.10 0.44 0.00 N	25.86 0.62 0.00 N	27.03 0.49 0.00 N	29.79 0.84 0.00 N	33.15 0.99 0.00 N	32.91 0.96 0.00 N	33.06 0.99 0.00 N	31.83 1.02 0.00 N	31.06 1.08 0.00 N	31.69 1.15 0.00 N	31.14 1.07 0.00 N	30.87 1.10 0.00 N	31.00 1.15 0.00 N	32.81 1.20 -5.96 N	29.48 1.23 0.00 N	32.10 1.18 0.00 N	31.72 0.97 0.00 N	26.42 0.71 0.00 N	25.08 0.63 0.00 N	24.72 0.51 0.00 N	
SELKIRK___II 23799	24.51 0.49 0.00 N	19.44 0.44 0.00 N	19.80 0.46 0.00 N	21.73 0.50 0.00 N	23.24 0.59 0.00 N	25.92 0.67 0.00 N	27.13 0.60 0.00 N	29.88 0.93 0.00 N	33.27 1.11 0.00 N	33.03 1.08 0.00 N	33.20 1.13 0.00 N	31.97 1.17 0.00 N	31.20 1.22 0.00 N	31.83 1.28 0.00 N	31.27 1.21 0.00 N	30.99 1.22 0.00 N	31.14 1.28 0.00 N	32.96 1.32 -5.99 N	29.62 1.37 0.00 N	32.24 1.31 0.00 N	31.83 1.09 0.00 N	26.51 0.80 0.00 N	25.17 0.72 0.00 N	24.81 0.60 0.00 N	
SENECA OSWGO___HYD 24041	23.81 -0.20 0.00 N	18.81 -0.19 0.00 N	19.15 -0.19 0.00 N	21.03 -0.21 0.00 N	22.43 -0.23 0.00 N	25.05 -0.20 0.00 N	26.34 -0.20 0.00 N	28.80 -0.15 0.00 N	32.07 -0.10 0.00 N	31.82 -0.12 0.00 N	31.99 -0.08 0.00 N	30.72 -0.08 0.00 N	29.91 -0.07 0.00 N	30.48 -0.06 0.00 N	30.00 -0.06 0.00 N	29.73 -0.04 0.00 N	29.76 -0.10 0.00 N	25.90 -0.16 -0.41 N	28.08 -0.17 0.00 N	30.73 -0.19 0.00 N	30.53 -0.21 0.00 N	25.53 -0.18 0.00 N	24.23 -0.22 0.00 N	23.88 -0.33 0.00 N	
SENECA___ENERGY 23797	24.24 0.22 0.00 N	19.09 0.10 0.00 N	19.47 0.13 0.00 N	21.40 0.16 0.00 N	22.75 0.09 0.00 N	25.44 0.20 0.00 N	26.64 0.11 0.00 N	29.12 0.17 0.00 N	32.52 0.35 0.00 N	32.21 0.27 0.00 N	32.37 0.30 0.00 N	31.07 0.27 0.00 N	30.24 0.26 0.00 N	30.80 0.26 0.00 N	30.33 0.27 0.00 N	30.07 0.30 0.00 N	30.07 0.22 0.00 N	26.35 0.01 -0.68 N	28.34 0.09 0.00 N	31.02 0.09 0.00 N	30.78 0.04 0.00 N	25.78 0.07 0.00 N	24.42 -0.03 0.00 N	23.98 -0.23 0.00 N	
SHOEMAKER___GT 23640	25.21 1.19 0.00 N	19.94 0.94 0.00 N	20.25 0.91 0.00 N	22.29 1.06 0.00 N	23.92 1.26 0.00 N	26.74 1.49 0.00 N	28.27 1.73 0.00 N	31.31 2.36 0.00 N	34.79 2.63 0.00 N	34.61 2.67 0.00 N	34.80 2.73 0.00 N	33.50 2.69 0.00 N	32.68 2.70 0.00 N	33.36 2.82 0.00 N	32.76 2.69 0.00 N	32.44 2.67 0.00 N	32.61 2.75 0.00 N	32.60 2.58 -4.37 N	30.98 2.72 0.00 N	33.73 2.80 0.00 N	33.29 2.55 0.00 N	27.76 2.05 0.00 N	26.34 1.89 0.00 N	25.80 1.60 0.00 N	
SHOREHAM_IC_1 23715	25.37 1.35 0.00 N	20.41 1.41 0.00 N	20.64 1.30 0.00 N	22.77 1.53 0.00 N	24.68 2.03 0.00 N	27.68 2.44 0.00 N	28.69 2.15 0.00 N	32.64 3.69 0.00 N	35.70 3.54 0.00 N	35.17 3.23 0.00 N	35.26 3.19 0.00 N	33.92 3.11 0.00 N	33.32 3.34 0.00 N	34.08 3.55 0.02 N	33.56 3.52 0.03 N	33.25 3.49 0.01 N	33.39 3.58 0.04 N	33.98 3.57 -4.75 N	31.48 3.22 0.00 N	34.35 3.43 0.00 N	33.73 2.99 0.00 N	28.06 2.35 0.00 N	26.83 2.38 0.00 N	26.10 1.89 0.00 N	
SHOREHAM_IC_2 23716	25.37 1.35 0.00 N	20.41 1.41 0.00 N	20.64 1.30 0.00 N	22.77 1.53 0.00 N	24.68 2.03 0.00 N	27.68 2.44 0.00 N	28.69 2.15 0.00 N	32.64 3.69 0.00 N	35.70 3.54 0.00 N	35.17 3.23 0.00 N	35.26 3.19 0.00 N	33.92 3.11 0.00 N	33.32 3.34 0.00 N	34.08 3.55 0.02 N	33.56 3.52 0.03 N	33.25 3.49 0.01 N	33.39 3.58 0.04 N	33.98 3.57 -4.75 N	31.48 3.22 0.00 N	34.35 3.43 0.00 N	33.73 2.99 0.00 N	28.06 2.35 0.00 N	26.83 2.38 0.00 N	26.10 1.89 0.00 N	
SISSONVILLE____ 23735	23.77 -0.24 0.00 N	18.86 -0.13 0.00 N	19.19 -0.15 0.00 N	21.05 -0.19 0.00 N	22.42 -0.23 0.00 N	24.55 -0.70 0.00 N	25.85 -0.69 0.00 N	27.93 -1.02 0.00 N	30.90 -1.26 0.00 N	30.85 -1.10 0.00 N	30.90 -1.17 0.00 N	29.67 -1.14 0.00 N	28.74 -1.24 0.00 N	29.49 -1.06 0.00 N	29.08 -0.98 0.00 N	28.55 -1.22 0.00 N	28.50 -1.36 0.00 N	24.41 -1.25 0.00 N	26.98 -1.27 0.00 N	29.73 -1.20 0.00 N	29.76 -0.98 0.00 N	25.21 -0.50 0.00 N	24.19 -0.26 0.00 N	24.11 -0.10 0.00 N	
SITHE_IND_GS1 24169	23.43 -0.59 0.00 N	18.51 -0.49 0.00 N	18.86 -0.48 0.00 N	20.70 -0.53 0.00 N	22.06 -0.59 0.00 N	24.61 -0.63 0.00 N	25.83 -0.71 0.00 N	28.20 -0.75 0.00 N	31.36 -0.80 0.00 N	31.13 -0.82 0.00 N	31.27 -0.80 0.00 N	30.02 -0.79 0.00 N	29.22 -0.76 0.00 N	29.78 -0.76 0.00 N	29.31 -0.75 0.00 N	29.03 -0.73 0.00 N	29.08 -0.78 0.00 N	25.20 -0.74 -0.29 N	27.45 -0.80 0.00 N	30.06 -0.86 0.00 N	29.88 -0.86 0.00 N	25.02 -0.69 0.00 N	23.78 -0.67 0.00 N	23.47 -0.74 0.00 N	
SITHE_IND_GS2 24170	23.43 -0.59 0.00 N	18.51 -0.49 0.00 N	18.86 -0.48 0.00 N	20.70 -0.53 0.00 N	22.06 -0.59 0.00 N	24.61 -0.63 0.00 N	25.83 -0.71 0.00 N	28.20 -0.75 0.00 N	31.36 -0.80 0.00 N	31.13 -0.82 0.00 N	31.27 -0.80 0.00 N	30.02 -0.79 0.00 N	29.22 -0.76 0.00 N	29.78 -0.76 0.00 N	29.31 -0.75 0.00 N	29.03 -0.73 0.00 N	29.08 -0.78 0.00 N	25.20 -0.74 -0.29 N	27.45 -0.80 0.00 N	30.06 -0.86 0.00 N	29.88 -0.86 0.00 N	25.02 -0.69 0.00 N	23.78 -0.67 0.00 N	23.47 -0.74 0.00 N	
SITHE_IND_GS3 24171	23.43 -0.59 0.00 N	18.51 -0.49 0.00 N	18.86 -0.48 0.00 N	20.70 -0.53 0.00 N	22.06 -0.59 0.00 N	24.61 -0.63 0.00 N	25.83 -0.71 0.00 N	28.20 -0.75 0.00 N	31.36 -0.80 0.00 N	31.13 -0.82 0.00 N	31.27 -0.80 0.00 N	30.02 -0.79 0.00 N	29.22 -0.76 0.00 N	29.78 -0.76 0.00 N	29.31 -0.75 0.00 N	29.03 -0.73 0.00 N	29.08 -0.78 0.00 N	25.20 -0.74 -0.29 N	27.45 -0.80 0.00 N	30.06 -0.86 0.00 N	29.88 -0.86 0.00 N	25.02 -0.69 0.00 N	23.78 -0.67 0.00 N	23.47 -0.74 0.00 N	
SITHE_IND_GS4 24172	23.43 -0.59 0.00 N	18.51 -0.49 0.00 N	18.86 -0.48 0.00 N	20.70 -0.53 0.00 N	22.06 -0.59 0.00 N	24.61 -0.63 0.00 N	25.83 -0.71 0.00 N	28.20 -0.75 0.00 N	31.36 -0.80 0.00 N	31.13 -0.82 0.00 N	31.27 -0.80 0.00 N	30.02 -0.79 0.00 N	29.22 -0.76 0.00 N	29.78 -0.76 0.00 N	29.31 -0.75 0.00 N	29.03 -0.73 0.00 N	29.08 -0.78 0.00 N	25.20 -0.74 -0.29 N	27.45 -0.80 0.00 N	30.06 -0.86 0.00 N	29.88 -0.86 0.00 N	25.02 -0.69 0.00 N	23.78 -0.67 0.00 N	23.47 -0.74 0.00 N	
SITHE___BATAVIA 24024	24.11 0.09 0.00 N	18.96 -0.04 0.00 N	19.39 0.04 0.00 N	21.26 0.02 0.00 N	22.43 -0.23 0.00 N	25.12 -0.12 0.00 N	25.94 -0.60 0.00 N	28.04 -0.91 0.00 N	31.23 -0.93 0.00 N	30.86 -1.09 0.00 N	31.10 -0.97 0.00 N	29.66 -1.15 0.00 N	28.82 -1.16 0.00 N	29.32 -1.22 0.00 N	28.93 -1.13 0.00 N	28.72 -1.05 0.00 N	28.51 -1.35 0.00 N	24.70 -1.66 -0.70 N	26.63 -1.62 0.00 N	29.31 -1.62 0.00 N	29.23 -1.51 0.00 N	24.77 -0.94 0.00 N	23.54 -0.92 0.00 N	23.06 -1.15 0.00 N	
SITHE___INDEPEND	23.43	18.51	18.86	20.70	22.06	24.61	25.83	28.20	31.36	31.13	31.27	30.02	29.22	29.78	29.31	29.03	29.08	25.20	27.45	30.06	29.88	25.02	23.78	23.47	

23800	-0.59 0.00 N	-0.49 0.00 N	-0.48 0.00 N	-0.53 0.00 N	-0.59 0.00 N	-0.63 0.00 N	-0.71 0.00 N	-0.75 0.00 N	-0.80 0.00 N	-0.82 0.00 N	-0.80 0.00 N	-0.79 0.00 N	-0.76 0.00 N	-0.76 0.00 N	-0.75 0.00 N	-0.73 0.00 N	-0.78 0.00 N	-0.74 -0.29 N	-0.80 0.00 N	-0.86 0.00 N	-0.86 0.00 N	-0.69 0.00 N	-0.67 0.00 N	-0.74 0.00 N
SITHE___MASSENA 23902	23.88 -0.13 0.00 N	18.91 -0.09 0.00 N	19.25 -0.09 0.00 N	21.11 -0.12 0.00 N	22.48 -0.18 0.00 N	24.75 -0.50 0.00 N	26.04 -0.49 0.00 N	28.25 -0.69 0.00 N	31.24 -0.92 0.00 N	31.12 -0.82 0.00 N	31.18 -0.89 0.00 N	29.92 -0.88 0.00 N	29.04 -0.94 0.00 N	29.53 -1.01 0.00 N	29.14 -0.93 0.00 N	28.77 -1.01 0.00 N	28.79 -1.07 0.00 N	24.67 -0.98 0.00 N	27.25 -1.01 0.00 N	29.99 -0.93 0.00 N	30.02 -0.72 0.00 N	25.27 -0.44 0.00 N	24.16 -0.30 0.00 N	24.12 -0.09 0.00 N
SITHE___OGDNSBRG 24021	24.11 0.09 0.00 N	19.08 0.09 0.00 N	19.42 0.08 0.00 N	21.29 0.06 0.00 N	22.67 0.01 0.00 N	24.91 -0.34 0.00 N	26.27 -0.27 0.00 N	28.52 -0.43 0.00 N	31.54 -0.63 0.00 N	31.48 -0.47 0.00 N	31.54 -0.52 0.00 N	30.28 -0.52 0.00 N	29.37 -0.61 0.00 N	29.92 -0.63 0.00 N	29.52 -0.55 0.00 N	29.08 -0.69 0.00 N	29.06 -0.80 0.00 N	24.91 -0.74 0.00 N	27.55 -0.71 0.00 N	30.37 -0.55 0.00 N	30.40 -0.34 0.00 N	25.61 -0.10 0.00 N	24.47 0.02 0.00 N	24.41 0.21 0.00 N
SITHE___STERLING 23777	24.69 0.67 0.00 N	19.48 0.49 0.00 N	19.82 0.48 0.00 N	21.76 0.53 0.00 N	23.22 0.56 0.00 N	25.95 0.71 0.00 N	27.36 0.82 0.00 N	29.95 1.00 0.00 N	33.35 1.18 0.00 N	33.16 1.21 0.00 N	33.37 1.30 0.00 N	32.02 1.22 0.00 N	31.14 1.16 0.00 N	31.71 1.17 0.00 N	31.18 1.11 0.00 N	30.85 1.07 0.00 N	30.89 1.03 0.00 N	26.64 0.85 -0.13 N	29.22 0.97 0.00 N	32.06 1.13 0.00 N	31.75 1.01 0.00 N	26.48 0.77 0.00 N	25.10 0.65 0.00 N	24.73 0.52 0.00 N
SOUTH CAIRO___GT 23612	24.84 0.82 0.00 N	19.66 0.66 0.00 N	19.97 0.63 0.00 N	21.94 0.70 0.00 N	23.50 0.84 0.00 N	26.25 1.01 0.00 N	27.66 1.13 0.00 N	30.67 1.72 0.00 N	34.25 2.08 0.00 N	34.04 2.10 0.00 N	34.06 1.99 0.00 N	32.73 1.93 0.00 N	31.99 2.02 0.00 N	32.65 2.11 0.00 N	32.07 2.01 0.00 N	31.78 2.00 0.00 N	31.93 2.07 0.00 N	32.90 2.06 -5.19 N	30.45 2.20 0.00 N	33.23 2.31 0.00 N	32.93 2.18 0.00 N	27.32 1.61 0.00 N	25.88 1.43 0.00 N	25.39 1.18 0.00 N
SOUTH HAMPTN___IC 23720	25.74 1.72 0.00 N	20.66 1.67 0.00 N	20.90 1.55 0.00 N	23.05 1.82 0.00 N	25.00 2.35 0.00 N	28.07 2.82 0.00 N	29.20 2.66 0.00 N	33.20 4.26 0.00 N	36.41 4.24 0.00 N	35.92 3.98 0.00 N	36.03 3.96 0.00 N	34.67 3.86 0.00 N	34.04 4.06 0.00 N	34.80 4.27 0.02 N	34.26 4.23 0.03 N	33.95 4.18 0.01 N	34.08 4.27 0.04 N	34.57 4.17 -4.75 N	32.15 3.90 0.00 N	35.08 4.16 0.00 N	34.44 3.69 0.00 N	28.62 2.92 0.00 N	27.32 2.87 0.00 N	26.55 2.34 0.00 N
SOUTHOLD___IC 23719	26.60 2.58 0.00 N	21.29 2.30 0.00 N	21.53 2.19 0.00 N	23.76 2.52 0.00 N	25.77 3.12 0.00 N	28.98 3.74 0.00 N	30.22 3.68 0.00 N	34.37 5.42 0.00 N	37.83 5.67 0.00 N	37.44 5.50 0.00 N	37.62 5.55 0.00 N	36.23 5.42 0.00 N	35.57 5.60 0.00 N	36.32 5.79 0.02 N	35.77 5.74 0.03 N	35.46 5.69 0.01 N	35.67 5.86 0.04 N	36.15 5.75 -4.75 N	33.89 5.63 0.00 N	36.86 5.93 0.00 N	36.07 5.32 0.00 N	29.89 4.18 0.00 N	28.42 3.97 0.00 N	27.54 3.33 0.00 N
ST LAWRENCE____ 23600	23.69 -0.33 0.00 N	18.75 -0.25 0.00 N	19.09 -0.26 0.00 N	20.93 -0.30 0.00 N	22.29 -0.36 0.00 N	24.70 -0.54 0.00 N	25.98 -0.56 0.00 N	28.09 -0.86 0.00 N	31.07 -1.09 0.00 N	30.90 -1.05 0.00 N	30.96 -1.11 0.00 N	29.71 -1.10 0.00 N	28.82 -1.16 0.00 N	29.28 -1.26 0.00 N	28.88 -1.18 0.00 N	28.55 -1.22 0.00 N	28.58 -1.28 0.00 N	24.50 -1.16 0.00 N	27.05 -1.21 0.00 N	29.76 -1.17 0.00 N	29.79 -0.95 0.00 N	25.06 -0.65 0.00 N	23.94 -0.51 0.00 N	23.90 -0.30 0.00 N
STATION 5_MISC_HYD 23604	23.24 -0.79 0.00 N	18.30 -0.70 0.00 N	18.63 -0.72 0.00 N	20.39 -0.85 0.00 N	21.58 -1.08 0.00 N	24.22 -1.02 0.00 N	25.24 -1.29 0.00 N	27.49 -1.45 0.00 N	30.77 -1.39 0.00 N	30.66 -1.29 0.00 N	30.89 -1.18 0.00 N	29.54 -1.27 0.00 N	28.74 -1.24 0.00 N	29.32 -1.23 0.00 N	28.90 -1.16 0.00 N	28.65 -1.12 0.00 N	28.46 -1.39 0.00 N	24.71 -1.54 -0.60 N	26.55 -1.70 0.00 N	29.41 -1.52 0.00 N	29.25 -1.50 0.00 N	24.74 -0.97 0.00 N	23.35 -1.10 0.00 N	22.81 -1.40 0.00 N
STEEL___WIND 323596	23.72 -0.30 0.00 N	18.64 -0.36 0.00 N	19.08 -0.26 0.00 N	20.94 -0.30 0.00 N	22.03 -0.63 0.00 N	24.59 -0.65 0.00 N	25.26 -1.27 0.00 N	27.23 -1.72 0.00 N	30.34 -1.83 0.00 N	29.93 -2.01 0.00 N	30.12 -1.94 0.00 N	28.71 -2.10 0.00 N	27.87 -2.11 0.00 N	28.37 -2.17 0.00 N	28.00 -2.06 0.00 N	27.81 -1.96 0.00 N	27.54 -2.31 0.00 N	24.02 -2.45 -0.82 N	25.73 -2.52 0.00 N	28.33 -2.59 0.00 N	28.25 -2.50 0.00 N	23.96 -1.75 0.00 N	22.84 -1.62 0.00 N	22.39 -1.81 0.00 N
STEBEN_REC_LFGE 323667	24.93 0.91 0.00 N	19.58 0.58 0.00 N	19.93 0.58 0.00 N	21.85 0.62 0.00 N	23.08 0.43 0.00 N	25.75 0.51 0.00 N	26.85 0.31 0.00 N	29.22 0.28 0.00 N	32.66 0.49 0.00 N	32.39 0.44 0.00 N	32.51 0.44 0.00 N	30.95 0.14 0.00 N	29.89 -0.09 0.00 N	30.71 0.16 0.00 N	30.29 0.23 0.00 N	29.92 0.14 0.00 N	29.86 0.01 0.00 N	26.26 -0.49 -1.10 N	27.72 -0.53 0.00 N	30.45 -0.47 0.00 N	30.32 -0.42 0.00 N	25.44 -0.27 0.00 N	24.05 -0.40 0.00 N	23.58 -0.63 0.00 N
STONY___BROOK 24151	25.52 1.50 0.00 N	20.39 1.39 0.00 N	20.62 1.28 0.00 N	22.75 1.51 0.00 N	24.65 2.00 0.00 N	27.65 2.41 0.00 N	28.89 2.35 0.00 N	32.72 3.78 0.00 N	36.02 3.85 0.00 N	35.56 3.61 0.00 N	35.62 3.56 0.00 N	34.36 3.56 0.00 N	33.76 3.78 0.00 N	34.54 4.01 0.02 N	34.01 3.97 0.03 N	33.70 3.94 0.01 N	33.82 4.01 0.04 N	34.20 3.80 -4.75 N	31.89 3.64 0.00 N	34.79 3.86 0.00 N	34.19 3.44 0.00 N	28.45 2.74 0.00 N	27.13 2.68 0.00 N	26.38 2.18 0.00 N
STURGEON_POOL_HYD 23609	25.92 1.90 0.00 N	20.48 1.49 0.00 N	20.79 1.44 0.00 N	22.88 1.65 0.00 N	24.57 1.91 0.00 N	27.53 2.29 0.00 N	29.19 2.65 0.00 N	32.34 3.40 0.00 N	36.16 3.99 0.00 N	35.92 3.97 0.00 N	35.97 3.90 0.00 N	34.60 3.80 0.00 N	33.68 3.70 0.00 N	34.36 3.81 0.00 N	33.78 3.72 0.00 N	33.46 3.69 0.00 N	33.75 3.89 0.00 N	34.12 3.65 -4.81 N	32.13 3.88 0.00 N	35.00 4.08 0.00 N	34.47 3.73 0.00 N	28.77 3.06 0.00 N	27.28 2.83 0.00 N	26.71 2.50 0.00 N
SYRACUSE___ENERGY_ST1 323597	24.18 0.16 0.00 N	19.08 0.08 0.00 N	19.45 0.11 0.00 N	21.35 0.12 0.00 N	22.77 0.11 0.00 N	25.44 0.20 0.00 N	26.75 0.21 0.00 N	29.25 0.30 0.00 N	32.57 0.40 0.00 N	32.31 0.36 0.00 N	32.47 0.40 0.00 N	31.17 0.37 0.00 N	30.34 0.36 0.00 N	30.92 0.38 0.00 N	30.43 0.36 0.00 N	30.17 0.39 0.00 N	30.22 0.37 0.00 N	26.44 0.22 -0.55 N	28.52 0.27 0.00 N	31.21 0.28 0.00 N	30.97 0.23 0.00 N	25.90 0.19 0.00 N	24.57 0.12 0.00 N	24.19 -0.02 0.00 N

SYRACUSE___ENERGY_ST2 323598	24.18 0.16 0.00 N	19.08 0.08 0.00 N	19.45 0.11 0.00 N	21.35 0.12 0.00 N	22.77 0.11 0.00 N	25.44 0.20 0.00 N	26.75 0.21 0.00 N	29.25 0.30 0.00 N	32.57 0.40 0.00 N	32.31 0.36 0.00 N	32.47 0.40 0.00 N	31.17 0.37 0.00 N	30.34 0.36 0.00 N	30.92 0.38 0.00 N	30.43 0.36 0.00 N	30.17 0.39 0.00 N	30.22 0.37 0.00 N	26.44 0.22 -0.55 N	28.52 0.27 0.00 N	31.21 0.28 0.00 N	30.97 0.23 0.00 N	25.90 0.19 0.00 N	24.57 0.12 0.00 N	24.19 -0.02 0.00 N
SYRACUSE___POWER 24017	24.31 0.28 0.00 N	19.17 0.17 0.00 N	19.53 0.19 0.00 N	21.44 0.21 0.00 N	22.86 0.21 0.00 N	25.54 0.30 0.00 N	26.89 0.35 0.00 N	29.45 0.50 0.00 N	32.80 0.64 0.00 N	32.54 0.60 0.00 N	32.70 0.63 0.00 N	31.41 0.60 0.00 N	30.57 0.59 0.00 N	31.15 0.61 0.00 N	30.66 0.59 0.00 N	30.39 0.62 0.00 N	30.47 0.61 0.00 N	26.68 0.43 -0.59 N	28.75 0.50 0.00 N	31.44 0.51 0.00 N	31.20 0.45 0.00 N	26.07 0.36 0.00 N	24.72 0.27 0.00 N	24.33 0.12 0.00 N
UNION___PROCESSING_DRP 323587	23.97 -0.05 0.00 N	18.88 -0.12 0.00 N	19.26 -0.08 0.00 N	21.13 -0.11 0.00 N	22.39 -0.26 0.00 N	25.09 -0.15 0.00 N	26.13 -0.41 0.00 N	28.35 -0.60 0.00 N	31.54 -0.63 0.00 N	31.22 -0.72 0.00 N	31.44 -0.63 0.00 N	30.09 -0.71 0.00 N	29.30 -0.68 0.00 N	29.82 -0.73 0.00 N	29.39 -0.68 0.00 N	29.14 -0.63 0.00 N	29.06 -0.79 0.00 N	25.22 -1.04 -0.60 N	27.26 -0.99 0.00 N	29.92 -1.00 0.00 N	29.77 -0.97 0.00 N	25.11 -0.60 0.00 N	23.83 -0.62 0.00 N	23.40 -0.81 0.00 N
UPPER HUDSON___HYD 24058	25.61 1.59 0.00 N	20.32 1.33 0.00 N	20.64 1.30 0.00 N	22.63 1.40 0.00 N	24.27 1.61 0.00 N	27.14 1.90 0.00 N	28.69 2.15 0.00 N	31.65 2.70 0.00 N	35.37 3.21 0.00 N	35.09 3.15 0.00 N	34.86 2.80 0.00 N	33.39 2.59 0.00 N	32.12 2.14 0.00 N	32.62 2.08 0.00 N	32.18 2.11 0.00 N	31.70 1.92 0.00 N	31.94 2.08 0.00 N	34.41 2.51 -6.24 N	30.96 2.71 0.00 N	34.08 3.15 0.00 N	33.71 2.96 0.00 N	28.02 2.31 0.00 N	26.55 2.10 0.00 N	26.10 1.89 0.00 N
UPPER RAQUET___HYD 24056	23.77 -0.24 0.00 N	18.86 -0.13 0.00 N	19.19 -0.15 0.00 N	21.05 -0.19 0.00 N	22.42 -0.23 0.00 N	24.55 -0.70 0.00 N	25.85 -0.69 0.00 N	27.93 -1.02 0.00 N	30.90 -1.26 0.00 N	30.85 -1.10 0.00 N	30.90 -1.17 0.00 N	29.67 -1.14 0.00 N	28.74 -1.24 0.00 N	29.49 -1.06 0.00 N	29.08 -0.98 0.00 N	28.55 -1.22 0.00 N	28.50 -1.36 0.00 N	24.41 -1.25 0.00 N	26.98 -1.27 0.00 N	29.73 -1.20 0.00 N	29.76 -0.98 0.00 N	25.21 -0.50 0.00 N	24.19 -0.26 0.00 N	24.11 -0.10 0.00 N
VISCHER___FERRY HYD 24020	24.97 0.94 0.00 N	19.82 0.83 0.00 N	20.17 0.83 0.00 N	22.12 0.89 0.00 N	23.69 1.04 0.00 N	26.44 1.20 0.00 N	27.77 1.23 0.00 N	30.62 1.68 0.00 N	34.12 1.96 0.00 N	33.84 1.90 0.00 N	33.94 1.87 0.00 N	32.66 1.85 0.00 N	31.82 1.84 0.00 N	32.46 1.91 0.00 N	31.87 1.81 0.00 N	31.58 1.81 0.00 N	31.77 1.91 0.00 N	33.72 2.01 -6.05 N	30.38 2.13 0.00 N	33.08 2.16 0.00 N	32.65 1.90 0.00 N	27.14 1.43 0.00 N	25.74 1.29 0.00 N	25.34 1.14 0.00 N
WADING RIVER_IC_1 23522	25.38 1.36 0.00 N	20.43 1.43 0.00 N	20.66 1.32 0.00 N	22.79 1.55 0.00 N	24.71 2.05 0.00 N	27.71 2.47 0.00 N	28.69 2.15 0.00 N	32.66 3.71 0.00 N	35.70 3.54 0.00 N	35.16 3.22 0.00 N	35.25 3.18 0.00 N	33.89 3.08 0.00 N	33.30 3.32 0.00 N	34.06 3.53 0.02 N	33.54 3.50 0.03 N	33.23 3.46 0.01 N	33.37 3.56 0.04 N	33.99 3.58 -4.75 N	31.45 3.20 0.00 N	34.33 3.40 0.00 N	33.70 2.96 0.00 N	28.04 2.33 0.00 N	26.82 2.37 0.00 N	26.08 1.88 0.00 N
WADING RIVER_IC_2 23547	25.38 1.36 0.00 N	20.43 1.43 0.00 N	20.66 1.32 0.00 N	22.79 1.55 0.00 N	24.71 2.05 0.00 N	27.71 2.47 0.00 N	28.69 2.15 0.00 N	32.66 3.71 0.00 N	35.70 3.54 0.00 N	35.16 3.22 0.00 N	35.25 3.18 0.00 N	33.89 3.08 0.00 N	33.30 3.32 0.00 N	34.06 3.53 0.02 N	33.54 3.50 0.03 N	33.23 3.46 0.01 N	33.37 3.56 0.04 N	33.99 3.58 -4.75 N	31.45 3.20 0.00 N	34.33 3.40 0.00 N	33.70 2.96 0.00 N	28.04 2.33 0.00 N	26.82 2.37 0.00 N	26.08 1.88 0.00 N
WADING RIVER_IC_3 23601	25.38 1.36 0.00 N	20.43 1.43 0.00 N	20.66 1.32 0.00 N	22.79 1.55 0.00 N	24.71 2.05 0.00 N	27.71 2.47 0.00 N	28.69 2.15 0.00 N	32.66 3.71 0.00 N	35.70 3.54 0.00 N	35.16 3.22 0.00 N	35.25 3.18 0.00 N	33.89 3.08 0.00 N	33.30 3.32 0.00 N	34.06 3.53 0.02 N	33.54 3.50 0.03 N	33.23 3.46 0.01 N	33.37 3.56 0.04 N	33.99 3.58 -4.75 N	31.45 3.20 0.00 N	34.33 3.40 0.00 N	33.70 2.96 0.00 N	28.04 2.33 0.00 N	26.82 2.37 0.00 N	26.08 1.88 0.00 N
WALDEN___HYDRO 24148	25.21 1.19 0.00 N	19.93 0.93 0.00 N	20.22 0.88 0.00 N	22.26 1.02 0.00 N	23.90 1.24 0.00 N	26.73 1.48 0.00 N	28.29 1.76 0.00 N	31.43 2.49 0.00 N	35.05 2.89 0.00 N	34.82 2.88 0.00 N	34.96 2.89 0.00 N	33.63 2.83 0.00 N	32.84 2.86 0.00 N	33.53 2.98 0.00 N	32.91 2.85 0.00 N	32.63 2.86 0.00 N	32.82 2.96 0.00 N	33.08 2.78 -4.64 N	31.15 2.90 0.00 N	33.89 2.97 0.00 N	33.44 2.70 0.00 N	27.87 2.16 0.00 N	26.45 2.01 0.00 N	25.90 1.70 0.00 N
WARRENSBURG___ 23737	25.68 1.66 0.00 N	20.38 1.39 0.00 N	20.70 1.36 0.00 N	22.70 1.47 0.00 N	24.34 1.69 0.00 N	27.23 1.99 0.00 N	28.78 2.25 0.00 N	31.76 2.82 0.00 N	35.50 3.33 0.00 N	35.22 3.28 0.00 N	35.00 2.93 0.00 N	33.39 2.59 0.00 N	32.04 2.06 0.00 N	32.44 1.90 0.00 N	31.96 1.89 0.00 N	31.47 1.69 0.00 N	31.70 1.84 0.00 N	34.20 2.31 -6.24 N	30.88 2.62 0.00 N	34.08 3.15 0.00 N	33.80 3.06 0.00 N	28.12 2.41 0.00 N	26.64 2.19 0.00 N	26.17 1.97 0.00 N
WATERSIDE___6 8 9 23538	25.47 1.45 0.00 N	20.14 1.14 0.00 N	20.42 1.07 0.00 N	22.47 1.24 0.00 N	24.19 1.53 0.00 N	27.07 1.82 0.00 N	28.68 2.15 0.00 N	31.95 3.01 0.00 N	35.21 3.56 0.51 N	-7.65 3.55 43.14 N	33.89 3.49 1.67 N	32.26 3.46 2.00 N	31.36 3.51 2.13 N	32.47 3.63 1.70 N	32.87 3.49 0.69 N	33.66 3.49 -0.39 N	33.36 3.56 0.06 N	33.72 3.29 -4.78 N	31.63 3.38 0.00 N	34.29 3.48 0.12 N	31.85 3.17 2.07 N	24.82 2.57 3.46 N	23.06 2.42 2.81 N	25.71 2.06 0.56 N
WDELAWARE___HYD 323627	25.00 0.98 0.00 N	19.78 0.78 0.00 N	20.10 0.76 0.00 N	22.12 0.89 0.00 N	23.73 1.07 0.00 N	26.57 1.33 0.00 N	28.16 1.62 0.00 N	31.17 2.23 0.00 N	34.76 2.60 0.00 N	34.59 2.64 0.00 N	34.73 2.66 0.00 N	33.40 2.59 0.00 N	32.52 2.54 0.00 N	33.15 2.60 0.00 N	32.50 2.44 0.00 N	32.19 2.42 0.00 N	32.43 2.57 0.00 N	31.97 2.42 -3.89 N	30.84 2.59 0.00 N	33.62 2.69 0.00 N	33.16 2.42 0.00 N	27.62 1.91 0.00 N	26.16 1.71 0.00 N	25.61 1.40 0.00 N
WEST BABYLON___IC 23714	25.66 1.64 0.00 N	20.40 1.41 0.00 N	20.65 1.31 0.00 N	22.77 1.54 0.00 N	24.65 2.00 0.00 N	27.66 2.41 0.00 N	29.02 2.48 0.00 N	32.78 3.83 0.00 N	36.25 4.09 0.00 N	35.84 3.89 0.00 N	35.92 3.85 0.00 N	34.69 3.89 0.00 N	34.06 4.08 0.00 N	34.87 4.34 0.02 N	34.32 4.29 0.03 N	33.96 4.19 0.01 N	34.03 4.22 0.04 N	34.28 3.88 -4.75 N	32.12 3.87 0.00 N	35.04 4.12 0.00 N	34.52 3.78 0.00 N	28.73 3.02 0.00 N	27.36 2.91 0.00 N	26.61 2.40 0.00 N

	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N
WEST CANADA___HYD 24049	24.09 0.07 0.00 N	19.05 0.06 0.00 N	19.40 0.06 0.00 N	21.30 0.06 0.00 N	22.73 0.07 0.00 N	25.35 0.10 0.00 N	26.64 0.11 0.00 N	29.08 0.13 0.00 N	32.36 0.20 0.00 N	32.16 0.22 0.00 N	32.29 0.23 0.00 N	31.02 0.22 0.00 N	30.19 0.21 0.00 N	30.76 0.21 0.00 N	30.26 0.20 0.00 N	29.96 0.18 0.00 N	30.06 0.20 0.00 N	25.74 0.21 0.12 N	28.48 0.23 0.00 N	31.17 0.25 0.00 N	30.95 0.21 0.00 N	25.82 0.11 0.00 N	24.53 0.08 0.00 N	24.26 0.05 0.00 N	
WESTERN_NY_WIND 24143	24.09 0.07 0.00 N	18.95 -0.05 0.00 N	19.38 0.03 0.00 N	21.24 0.00 0.00 N	22.40 -0.25 0.00 N	25.10 -0.15 0.00 N	25.90 -0.63 0.00 N	28.00 -0.95 0.00 N	31.18 -0.98 0.00 N	30.82 -1.13 0.00 N	31.04 -1.02 0.00 N	29.62 -1.19 0.00 N	28.77 -1.21 0.00 N	29.29 -1.26 0.00 N	28.89 -1.17 0.00 N	28.68 -1.10 0.00 N	28.45 -1.40 0.00 N	24.67 -1.70 -0.71 N	26.58 -1.67 0.00 N	29.25 -1.68 0.00 N	29.18 -1.56 0.00 N	24.73 -0.98 0.00 N	23.50 -0.95 0.00 N	23.02 -1.18 0.00 N	
WESTOVER___LESR 323668	24.62 0.60 0.00 N	19.38 0.38 0.00 N	19.78 0.43 0.00 N	21.77 0.53 0.00 N	23.16 0.50 0.00 N	25.83 0.59 0.00 N	27.12 0.58 0.00 N	29.72 0.77 0.00 N	33.15 0.99 0.00 N	32.79 0.85 0.00 N	32.92 0.85 0.00 N	31.57 0.77 0.00 N	30.70 0.72 0.00 N	31.31 0.77 0.00 N	30.80 0.74 0.00 N	30.55 0.77 0.00 N	30.60 0.75 0.00 N	27.83 0.54 -1.63 N	28.87 0.62 0.00 N	31.55 0.63 0.00 N	31.31 0.56 0.00 N	26.17 0.46 0.00 N	24.84 0.40 0.00 N	24.45 0.24 0.00 N	
WETHRSFD_WT_PWR 323626	23.99 -0.03 0.00 N	18.85 -0.15 0.00 N	19.26 -0.09 0.00 N	21.12 -0.12 0.00 N	22.19 -0.46 0.00 N	24.73 -0.51 0.00 N	25.54 -0.99 0.00 N	27.69 -1.25 0.00 N	30.87 -1.29 0.00 N	30.48 -1.46 0.00 N	30.62 -1.45 0.00 N	29.13 -1.67 0.00 N	28.21 -1.77 0.00 N	28.82 -1.72 0.00 N	28.48 -1.59 0.00 N	28.33 -1.44 0.00 N	27.97 -1.89 0.00 N	24.47 -2.11 -0.92 N	26.02 -2.23 0.00 N	28.63 -2.29 0.00 N	28.58 -2.17 0.00 N	24.10 -1.61 0.00 N	22.93 -1.52 0.00 N	22.50 -1.71 0.00 N	
YORK___WARBASSE 23770	25.54 1.52 0.00 N	20.18 1.19 0.00 N	20.45 1.10 0.00 N	22.51 1.28 0.00 N	24.24 1.59 0.00 N	27.14 1.89 0.00 N	28.76 2.22 0.00 N	32.04 3.09 -0.01 N	37.87 3.64 -2.07 N	208.16 3.61 -172.61 N	42.27 3.53 -6.67 N	42.30 3.49 -8.01 N	42.28 3.54 -8.76 N	42.29 3.67 -8.08 N	40.19 3.52 -6.61 N	33.68 3.51 -0.39 N	38.86 3.59 -5.42 N	33.79 3.35 -4.78 N	31.71 3.46 0.00 N	35.00 3.58 -0.49 N	42.26 3.25 -8.26 N	42.17 2.63 -13.83 N	42.15 2.46 -15.24 N	28.56 2.12 -2.24 N	