

Time Weighted/Integrated Real Time LBMP- Generator

--- LBMP \$

--- Marginal Cost of Losses

--- Marginal Cost of Congestion

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

Generator Data

12/19/2011

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	28.82 2.13 0.00 N	29.63 2.28 0.00 N	27.60 2.13 0.00 N	27.71 2.12 0.00 N	26.37 2.09 0.00 N	28.12 2.40 0.00 N	27.82 2.80 0.00 N	35.65 4.01 0.00 N	38.34 4.34 0.00 N	37.79 4.19 0.00 N	35.86 3.97 0.00 N	32.64 3.62 0.00 N	28.71 3.13 0.00 N	28.10 3.02 0.00 N	27.15 2.89 0.00 N	28.80 3.15 0.00 N	53.29 5.75 0.00 N	39.01 4.46 0.00 N	38.43 4.33 0.00 N	31.92 3.48 0.00 N	36.46 3.90 0.00 N	31.40 3.09 0.00 N	30.18 2.82 0.00 N	29.37 2.16 0.00 N
74TH STREET_GT_1 24260	28.83 2.14 0.00 N	29.62 2.28 0.00 N	27.60 2.13 0.00 N	27.71 2.12 0.00 N	26.37 2.09 0.00 N	28.12 2.40 0.00 N	27.82 2.79 0.00 N	35.65 4.01 0.00 N	38.34 4.34 0.00 N	37.79 4.19 0.00 N	35.85 3.97 0.00 N	32.64 3.61 0.00 N	28.71 3.13 0.00 N	28.09 3.02 0.00 N	27.15 2.89 0.00 N	28.80 3.15 0.00 N	53.26 5.73 0.00 N	38.99 4.44 0.00 N	38.43 4.32 0.00 N	31.92 3.48 0.00 N	36.47 3.91 0.00 N	31.41 3.10 0.00 N	30.19 2.83 0.00 N	29.38 2.17 0.00 N
74TH STREET_GT_2 24261	28.83 2.14 0.00 N	29.62 2.28 0.00 N	27.60 2.13 0.00 N	27.71 2.12 0.00 N	26.37 2.09 0.00 N	28.12 2.40 0.00 N	27.82 2.79 0.00 N	35.65 4.01 0.00 N	38.34 4.34 0.00 N	37.79 4.19 0.00 N	35.85 3.97 0.00 N	32.64 3.61 0.00 N	28.71 3.13 0.00 N	28.09 3.02 0.00 N	27.15 2.89 0.00 N	28.80 3.15 0.00 N	53.26 5.73 0.00 N	38.99 4.44 0.00 N	38.43 4.32 0.00 N	31.92 3.48 0.00 N	36.47 3.91 0.00 N	31.41 3.10 0.00 N	30.19 2.83 0.00 N	29.38 2.17 0.00 N
ADK HUDSON___FALLS 24011	28.18 1.49 0.00 N	29.08 1.74 0.00 N	27.18 1.72 0.00 N	27.25 1.67 0.00 N	25.96 1.69 0.00 N	27.53 1.80 0.00 N	27.15 2.12 0.00 N	34.55 2.91 0.00 N	36.79 2.79 0.00 N	36.18 2.57 0.00 N	34.20 2.32 0.00 N	30.93 1.90 0.00 N	27.15 1.57 0.00 N	26.76 1.68 0.00 N	25.94 1.68 0.00 N	27.51 1.87 0.00 N	50.93 3.40 0.00 N	37.11 2.56 0.00 N	36.74 2.64 0.00 N	30.48 2.04 0.00 N	34.88 2.32 0.00 N	30.02 1.71 0.00 N	28.70 1.34 0.00 N	28.09 0.88 0.00 N
ADK RESOURCE___RCVRY 23798	28.78 2.09 0.00 N	29.78 2.43 0.00 N	27.90 2.44 0.00 N	27.95 2.36 0.00 N	26.64 2.36 0.00 N	28.26 2.54 0.00 N	27.97 2.94 0.00 N	35.49 3.85 0.00 N	37.90 3.90 0.00 N	37.31 3.71 0.00 N	35.29 3.41 0.00 N	31.90 2.87 0.00 N	28.02 2.44 0.00 N	27.69 2.61 0.00 N	26.78 2.52 0.00 N	28.43 2.77 0.00 N	52.46 4.93 0.00 N	38.24 3.69 0.00 N	37.80 3.70 0.00 N	31.40 2.96 0.00 N	35.90 3.34 0.00 N	30.92 2.61 0.00 N	29.59 2.23 0.00 N	28.98 1.77 0.00 N
ADK S GLENS___FALLS 24028	28.18 1.49 0.00 N	29.08 1.74 0.00 N	27.18 1.72 0.00 N	27.25 1.67 0.00 N	25.96 1.69 0.00 N	27.53 1.80 0.00 N	27.15 2.12 0.00 N	34.55 2.91 0.00 N	36.79 2.79 0.00 N	36.18 2.57 0.00 N	34.20 2.32 0.00 N	30.93 1.90 0.00 N	27.15 1.57 0.00 N	26.76 1.68 0.00 N	25.94 1.68 0.00 N	27.51 1.87 0.00 N	50.93 3.40 0.00 N	37.11 2.56 0.00 N	36.74 2.64 0.00 N	30.48 2.04 0.00 N	34.88 2.32 0.00 N	30.02 1.71 0.00 N	28.70 1.34 0.00 N	28.09 0.88 0.00 N
ADK_NYS___DAM 23527	28.04 1.35 0.00 N	28.95 1.61 0.00 N	27.00 1.53 0.00 N	27.13 1.54 0.00 N	25.84 1.57 0.00 N	27.38 1.66 0.00 N	26.91 1.88 0.00 N	34.24 2.60 0.00 N	36.81 2.81 0.00 N	36.40 2.79 0.00 N	34.48 2.59 0.00 N	31.25 2.22 0.00 N	27.52 1.94 0.00 N	27.02 1.95 0.00 N	26.20 1.93 0.00 N	27.73 2.08 0.00 N	51.18 3.64 0.00 N	37.26 2.71 0.00 N	36.79 2.69 0.00 N	30.58 2.14 0.00 N	34.98 2.42 0.00 N	30.20 1.90 0.00 N	29.03 1.67 0.00 N	28.50 1.28 0.00 N
AIR_PRODUCTS___DRP 24190	27.55 0.86 0.00 N	28.39 1.05 0.00 N	26.54 1.08 0.00 N	26.63 1.05 0.00 N	25.35 1.08 0.00 N	26.78 1.06 0.00 N	25.92 0.89 0.00 N	32.90 1.26 0.00 N	35.36 1.36 0.00 N	34.97 1.37 0.00 N	33.15 1.27 0.00 N	30.17 1.15 0.00 N	26.59 1.01 0.00 N	26.06 0.99 0.00 N	25.33 1.07 0.00 N	26.72 1.07 0.00 N	49.33 1.79 0.00 N	35.89 1.34 0.00 N	35.42 1.32 0.00 N	29.47 1.02 0.00 N	33.72 1.16 0.00 N	29.17 0.86 0.00 N	28.11 0.75 0.00 N	27.91 0.70 0.00 N
ALBANY___1 23571	27.55 0.86 0.00 N	28.39 1.05 0.00 N	26.54 1.08 0.00 N	26.63 1.05 0.00 N	25.35 1.08 0.00 N	26.78 1.06 0.00 N	25.92 0.89 0.00 N	32.90 1.26 0.00 N	35.36 1.36 0.00 N	34.97 1.37 0.00 N	33.15 1.27 0.00 N	30.17 1.15 0.00 N	26.59 1.01 0.00 N	26.06 0.99 0.00 N	25.33 1.07 0.00 N	26.72 1.07 0.00 N	49.33 1.79 0.00 N	35.89 1.34 0.00 N	35.42 1.32 0.00 N	29.47 1.02 0.00 N	33.72 1.16 0.00 N	29.17 0.86 0.00 N	28.11 0.75 0.00 N	27.91 0.70 0.00 N
ALBANY___2 23572	27.55 0.86 0.00 N	28.39 1.05 0.00 N	26.54 1.08 0.00 N	26.63 1.05 0.00 N	25.35 1.08 0.00 N	26.78 1.06 0.00 N	25.92 0.89 0.00 N	32.90 1.26 0.00 N	35.36 1.36 0.00 N	34.97 1.37 0.00 N	33.15 1.27 0.00 N	30.17 1.15 0.00 N	26.59 1.01 0.00 N	26.06 0.99 0.00 N	25.33 1.07 0.00 N	26.72 1.07 0.00 N	49.33 1.79 0.00 N	35.89 1.34 0.00 N	35.42 1.32 0.00 N	29.47 1.02 0.00 N	33.72 1.16 0.00 N	29.17 0.86 0.00 N	28.11 0.75 0.00 N	27.91 0.70 0.00 N
ALBANY___3	27.55	28.39	26.54	26.63	25.35	26.78	25.92	32.90	35.36	34.97	33.15	30.17	26.59	26.06	25.33	26.72	49.33	35.89	35.42	29.47	33.72	29.17	28.11	27.91

23573	0.86 0.00 N	1.05 0.00 N	1.08 0.00 N	1.05 0.00 N	1.08 0.00 N	1.06 0.00 N	0.89 0.00 N	1.26 0.00 N	1.36 0.00 N	1.37 0.00 N	1.27 0.00 N	1.15 0.00 N	1.01 0.00 N	0.99 0.00 N	1.07 0.00 N	1.07 0.00 N	1.79 0.00 N	1.34 0.00 N	1.32 0.00 N	1.02 0.00 N	1.16 0.00 N	0.86 0.00 N	0.75 0.00 N	0.70 0.00 N
ALBANY____4 23574	27.55 0.86 0.00 N	28.39 1.05 0.00 N	26.54 1.08 0.00 N	26.63 1.05 0.00 N	25.35 1.08 0.00 N	26.78 1.06 0.00 N	25.92 0.89 0.00 N	32.90 1.26 0.00 N	35.36 1.36 0.00 N	34.97 1.37 0.00 N	33.15 1.27 0.00 N	30.17 1.15 0.00 N	26.59 1.01 0.00 N	26.06 0.99 0.00 N	25.33 1.07 0.00 N	26.72 1.07 0.00 N	49.33 1.79 0.00 N	35.89 1.34 0.00 N	35.42 1.32 0.00 N	29.47 1.02 0.00 N	33.72 1.16 0.00 N	29.17 0.86 0.00 N	28.11 0.75 0.00 N	27.91 0.70 0.00 N
ALBANY____LFGE 323615	27.76 1.07 0.00 N	28.61 1.27 0.00 N	26.73 1.27 0.00 N	26.83 1.24 0.00 N	25.54 1.27 0.00 N	27.01 1.29 0.00 N	26.28 1.25 0.00 N	33.37 1.73 0.00 N	35.86 1.86 0.00 N	35.46 1.85 0.00 N	33.62 1.74 0.00 N	30.61 1.59 0.00 N	26.95 1.38 0.00 N	26.44 1.37 0.00 N	25.65 1.39 0.00 N	27.10 1.45 0.00 N	50.06 2.52 0.00 N	36.43 1.88 0.00 N	35.94 1.84 0.00 N	29.89 1.45 0.00 N	34.20 1.65 0.00 N	29.56 1.25 0.00 N	28.47 1.11 0.00 N	28.19 0.97 0.00 N
ALCOA_RYNLDS____DRP 24188	26.28 -0.41 0.00 N	26.86 -0.49 0.00 N	24.98 -0.48 0.00 N	25.18 -0.41 0.00 N	23.88 -0.39 0.00 N	25.23 -0.49 0.00 N	24.32 -0.71 0.00 N	30.00 -1.64 0.00 N	32.18 -1.82 0.00 N	31.91 -1.69 0.00 N	30.54 -1.35 0.00 N	27.81 -1.21 0.00 N	24.46 -1.12 0.00 N	24.04 -1.04 0.00 N	23.24 -1.02 0.00 N	24.54 -1.11 0.00 N	45.08 -2.46 0.00 N	32.62 -1.93 0.00 N	32.22 -1.88 0.00 N	26.93 -1.50 0.00 N	30.84 -1.72 0.00 N	27.20 -1.11 0.00 N	26.45 -0.91 0.00 N	26.85 -0.36 0.00 N
ALLEGHENY____COGEN 23514	27.02 0.33 0.00 N	27.46 0.11 0.00 N	25.54 0.07 0.00 N	25.52 -0.06 0.00 N	24.23 -0.05 0.00 N	25.83 0.11 0.00 N	25.49 0.46 0.00 N	32.35 0.71 0.00 N	34.84 0.84 0.00 N	34.33 0.73 0.00 N	32.32 0.43 0.00 N	28.41 -0.61 0.00 N	25.05 -0.53 0.00 N	24.57 -0.51 0.00 N	23.78 -0.49 0.00 N	25.20 -0.45 0.00 N	47.97 -1.00 -1.44 N	35.26 -0.63 -1.35 N	35.07 -0.40 -1.36 N	29.50 0.15 -0.91 N	33.32 0.22 -0.54 N	29.31 1.00 0.00 N	28.12 0.76 0.00 N	27.88 0.66 0.00 N
ALTONA_WT_PWR 323606	26.35 -0.34 0.00 N	27.09 -0.26 0.00 N	25.19 -0.27 0.00 N	25.32 -0.26 0.00 N	23.93 -0.35 0.00 N	24.90 -0.82 0.00 N	23.77 -1.26 0.00 N	29.60 -2.04 0.00 N	31.49 -2.51 0.00 N	31.27 -2.33 0.00 N	30.01 -1.87 0.00 N	27.40 -1.63 0.00 N	23.96 -1.62 0.00 N	23.48 -1.60 0.00 N	22.71 -1.55 0.00 N	23.99 -1.66 0.00 N	44.57 -2.96 0.00 N	32.43 -2.12 0.00 N	31.99 -2.11 0.00 N	26.66 -1.78 0.00 N	30.45 -2.11 0.00 N	26.76 -1.54 0.00 N	26.32 -1.04 0.00 N	26.75 -0.46 0.00 N
AMERICAN_REF_FUEL 24010	25.39 -1.30 0.00 N	25.69 -1.65 0.00 N	23.88 -1.58 0.00 N	23.83 -1.75 0.00 N	22.56 -1.71 0.00 N	23.83 -1.89 0.00 N	23.09 -1.94 0.00 N	29.05 -2.59 0.00 N	31.38 -2.62 0.00 N	31.17 -2.43 0.00 N	29.44 -2.45 0.00 N	26.81 -2.21 0.00 N	23.70 -1.88 0.00 N	23.29 -1.79 0.00 N	22.55 -1.71 0.00 N	23.97 -1.68 0.00 N	45.57 -3.24 -1.28 N	33.27 -2.47 -1.19 N	32.94 -2.37 -1.21 N	27.77 -1.47 -0.80 N	31.36 -1.67 -0.48 N	27.08 -1.22 0.00 N	25.96 -1.40 0.00 N	25.95 -1.26 0.00 N
ARTHUR_KILL_GT_1 23520	28.54 1.85 0.00 N	29.31 1.97 0.00 N	27.31 1.85 0.00 N	27.44 1.86 0.00 N	26.11 1.84 0.00 N	27.89 2.17 0.00 N	28.73 2.58 -1.12 N	38.88 3.80 -3.44 N	38.09 4.09 0.00 N	37.49 3.89 0.00 N	35.63 3.75 0.00 N	32.44 3.41 0.00 N	30.76 2.96 -2.23 N	27.89 2.80 -0.01 N	26.97 2.70 0.00 N	39.46 2.89 -10.93 N	52.78 5.25 0.00 N	38.67 4.12 0.00 N	38.14 4.04 0.00 N	31.75 3.31 0.00 N	49.28 3.80 -12.92 N	49.19 2.99 -17.89 N	40.39 2.65 -10.38 N	29.21 1.99 0.00 N
ARTHUR_KILL_2 23512	28.54 1.85 0.00 N	29.31 1.97 0.00 N	27.31 1.85 0.00 N	27.44 1.86 0.00 N	26.11 1.84 0.00 N	27.89 2.17 0.00 N	28.73 2.58 -1.12 N	38.88 3.80 -3.44 N	38.09 4.09 0.00 N	37.49 3.89 0.00 N	35.63 3.75 0.00 N	32.44 3.41 0.00 N	30.76 2.96 -2.23 N	27.89 2.80 -0.01 N	26.97 2.70 0.00 N	39.46 2.89 -10.93 N	52.78 5.25 0.00 N	38.67 4.12 0.00 N	38.14 4.04 0.00 N	31.75 3.31 0.00 N	49.28 3.80 -12.92 N	49.19 2.99 -17.89 N	40.39 2.65 -10.38 N	29.21 1.99 0.00 N
ARTHUR_KILL_3 23513	28.66 1.98 0.00 N	29.45 2.11 0.00 N	27.45 1.99 0.00 N	27.57 1.99 0.00 N	26.23 1.95 0.00 N	28.00 2.28 0.00 N	28.78 2.64 -1.12 N	38.89 3.82 -3.44 N	38.12 4.12 0.00 N	37.54 3.93 0.00 N	35.66 3.78 0.00 N	32.44 3.42 0.00 N	30.76 2.96 -2.23 N	27.91 2.83 0.00 N	26.99 2.72 0.00 N	39.55 2.98 -10.92 N	52.89 5.35 0.00 N	38.75 4.20 0.00 N	38.17 4.07 0.00 N	31.72 3.28 0.00 N	49.09 3.66 -12.87 N	48.37 2.91 -17.15 N	39.11 2.66 -9.08 N	29.17 1.96 0.00 N
ASHOKAN____ 23654	29.09 2.40 0.00 N	29.89 2.55 0.00 N	27.89 2.42 0.00 N	27.99 2.41 0.00 N	26.64 2.37 0.00 N	28.42 2.70 0.00 N	28.03 3.00 0.00 N	35.42 3.78 0.00 N	38.15 4.15 0.00 N	37.69 4.08 0.00 N	35.80 3.91 0.00 N	32.75 3.73 0.00 N	28.58 3.00 0.00 N	28.17 3.09 0.00 N	26.99 2.72 0.00 N	28.73 3.08 0.00 N	53.08 5.55 0.00 N	38.67 4.12 0.00 N	38.10 4.00 0.00 N	31.74 3.30 0.00 N	36.29 3.74 0.00 N	31.30 2.99 0.00 N	30.05 2.69 0.00 N	29.57 2.36 0.00 N
ASTORIA_EAST_ENERGY_CC1 323581	28.68 2.00 0.00 N	29.51 2.17 0.00 N	27.50 2.03 0.00 N	27.61 2.03 0.00 N	26.26 1.98 0.00 N	27.96 2.24 0.00 N	27.70 2.67 0.00 N	35.42 3.78 0.00 N	38.10 4.10 0.00 N	37.55 3.95 0.00 N	35.61 3.72 0.00 N	32.42 3.39 0.00 N	28.51 2.94 0.00 N	27.89 2.81 0.00 N	26.97 2.70 0.00 N	28.60 2.95 0.00 N	52.85 5.31 0.00 N	38.74 4.19 0.00 N	38.12 4.02 0.00 N	31.71 3.27 0.00 N	36.24 3.68 0.00 N	31.20 2.89 0.00 N	30.06 2.70 0.00 N	29.25 2.03 0.00 N
ASTORIA_EAST_ENERGY_CC2 323582	28.69 2.00 0.00 N	29.51 2.17 0.00 N	27.50 2.03 0.00 N	27.61 2.03 0.00 N	26.26 1.98 0.00 N	27.96 2.24 0.00 N	27.70 2.67 0.00 N	35.42 3.78 0.00 N	38.10 4.10 0.00 N	37.55 3.95 0.00 N	35.61 3.72 0.00 N	32.42 3.39 0.00 N	28.51 2.94 0.00 N	27.89 2.81 0.00 N	26.97 2.70 0.00 N	28.60 2.95 0.00 N	52.85 5.31 0.00 N	38.74 4.18 0.00 N	38.12 4.02 0.00 N	31.71 3.27 0.00 N	36.24 3.68 0.00 N	31.20 2.89 0.00 N	30.06 2.70 0.00 N	29.25 2.03 0.00 N
ASTORIA_GT2_1 24094	28.70 2.01 0.00 N	29.52 2.17 0.00 N	27.50 2.04 0.00 N	27.62 2.03 0.00 N	26.26 1.99 0.00 N	27.97 2.25 0.00 N	27.71 2.68 0.00 N	35.44 3.80 0.00 N	38.12 4.12 0.00 N	37.58 3.97 0.00 N	35.62 3.74 0.00 N	32.43 3.41 0.00 N	28.53 2.95 0.00 N	27.90 2.83 0.00 N	26.98 2.71 0.00 N	28.62 2.97 0.00 N	52.88 5.35 0.00 N	38.75 4.20 0.00 N	38.14 4.04 0.00 N	31.72 3.28 0.00 N	36.25 3.69 0.00 N	31.22 2.91 0.00 N	30.07 2.71 0.00 N	29.26 2.05 0.00 N

ASTORIA_GT2_2 24095	28.70 2.01 0.00 N	29.52 2.17 0.00 N	27.50 2.04 0.00 N	27.62 2.03 0.00 N	26.26 1.99 0.00 N	27.97 2.25 0.00 N	27.71 2.68 0.00 N	35.44 3.80 0.00 N	38.12 4.12 0.00 N	37.58 3.97 0.00 N	35.62 3.74 0.00 N	32.43 3.41 0.00 N	28.53 2.95 0.00 N	27.90 2.83 0.00 N	26.98 2.71 0.00 N	28.62 2.97 0.00 N	52.88 5.35 0.00 N	38.75 4.20 0.00 N	38.14 4.04 0.00 N	31.72 3.28 0.00 N	36.25 3.69 0.00 N	31.22 2.91 0.00 N	30.07 2.71 0.00 N	29.26 2.05 0.00 N
ASTORIA_GT2_3 24096	28.70 2.01 0.00 N	29.52 2.17 0.00 N	27.50 2.04 0.00 N	27.62 2.03 0.00 N	26.26 1.99 0.00 N	27.97 2.25 0.00 N	27.71 2.68 0.00 N	35.44 3.80 0.00 N	38.12 4.12 0.00 N	37.58 3.97 0.00 N	35.62 3.74 0.00 N	32.43 3.41 0.00 N	28.53 2.95 0.00 N	27.90 2.83 0.00 N	26.98 2.71 0.00 N	28.62 2.97 0.00 N	52.88 5.35 0.00 N	38.75 4.20 0.00 N	38.14 4.04 0.00 N	31.72 3.28 0.00 N	36.25 3.69 0.00 N	31.22 2.91 0.00 N	30.07 2.71 0.00 N	29.26 2.05 0.00 N
ASTORIA_GT2_4 24097	28.70 2.01 0.00 N	29.52 2.17 0.00 N	27.50 2.04 0.00 N	27.62 2.03 0.00 N	26.26 1.99 0.00 N	27.97 2.25 0.00 N	27.71 2.68 0.00 N	35.44 3.80 0.00 N	38.12 4.12 0.00 N	37.58 3.97 0.00 N	35.62 3.74 0.00 N	32.43 3.41 0.00 N	28.53 2.95 0.00 N	27.90 2.83 0.00 N	26.98 2.71 0.00 N	28.62 2.97 0.00 N	52.88 5.35 0.00 N	38.75 4.20 0.00 N	38.14 4.04 0.00 N	31.72 3.28 0.00 N	36.25 3.69 0.00 N	31.22 2.91 0.00 N	30.07 2.71 0.00 N	29.26 2.05 0.00 N
ASTORIA_GT3_1 24098	28.70 2.01 0.00 N	29.52 2.17 0.00 N	27.50 2.04 0.00 N	27.62 2.03 0.00 N	26.26 1.99 0.00 N	27.97 2.25 0.00 N	27.71 2.68 0.00 N	35.44 3.80 0.00 N	38.12 4.12 0.00 N	37.58 3.97 0.00 N	35.62 3.74 0.00 N	32.43 3.41 0.00 N	28.53 2.95 0.00 N	27.90 2.83 0.00 N	26.98 2.71 0.00 N	28.62 2.97 0.00 N	52.88 5.35 0.00 N	38.75 4.20 0.00 N	38.14 4.04 0.00 N	31.72 3.28 0.00 N	36.25 3.69 0.00 N	31.22 2.91 0.00 N	30.07 2.71 0.00 N	29.26 2.05 0.00 N
ASTORIA_GT3_2 24099	28.70 2.01 0.00 N	29.52 2.17 0.00 N	27.50 2.04 0.00 N	27.62 2.03 0.00 N	26.26 1.99 0.00 N	27.97 2.25 0.00 N	27.71 2.68 0.00 N	35.44 3.80 0.00 N	38.12 4.12 0.00 N	37.58 3.97 0.00 N	35.62 3.74 0.00 N	32.43 3.41 0.00 N	28.53 2.95 0.00 N	27.90 2.83 0.00 N	26.98 2.71 0.00 N	28.62 2.97 0.00 N	52.88 5.35 0.00 N	38.75 4.20 0.00 N	38.14 4.04 0.00 N	31.72 3.28 0.00 N	36.25 3.69 0.00 N	31.22 2.91 0.00 N	30.07 2.71 0.00 N	29.26 2.05 0.00 N
ASTORIA_GT3_3 24100	28.70 2.01 0.00 N	29.52 2.17 0.00 N	27.50 2.04 0.00 N	27.62 2.03 0.00 N	26.26 1.99 0.00 N	27.97 2.25 0.00 N	27.71 2.68 0.00 N	35.44 3.80 0.00 N	38.12 4.12 0.00 N	37.58 3.97 0.00 N	35.62 3.74 0.00 N	32.43 3.41 0.00 N	28.53 2.95 0.00 N	27.90 2.83 0.00 N	26.98 2.71 0.00 N	28.62 2.97 0.00 N	52.88 5.35 0.00 N	38.75 4.20 0.00 N	38.14 4.04 0.00 N	31.72 3.28 0.00 N	36.25 3.69 0.00 N	31.22 2.91 0.00 N	30.07 2.71 0.00 N	29.26 2.05 0.00 N
ASTORIA_GT3_4 24101	28.70 2.01 0.00 N	29.52 2.17 0.00 N	27.50 2.04 0.00 N	27.62 2.03 0.00 N	26.26 1.99 0.00 N	27.97 2.25 0.00 N	27.71 2.68 0.00 N	35.44 3.80 0.00 N	38.12 4.12 0.00 N	37.58 3.97 0.00 N	35.62 3.74 0.00 N	32.43 3.41 0.00 N	28.53 2.95 0.00 N	27.90 2.83 0.00 N	26.98 2.71 0.00 N	28.62 2.97 0.00 N	52.88 5.35 0.00 N	38.75 4.20 0.00 N	38.14 4.04 0.00 N	31.72 3.28 0.00 N	36.25 3.69 0.00 N	31.22 2.91 0.00 N	30.07 2.71 0.00 N	29.26 2.05 0.00 N
ASTORIA_GT4_1 24102	28.70 2.01 0.00 N	29.52 2.17 0.00 N	27.50 2.04 0.00 N	27.62 2.03 0.00 N	26.26 1.99 0.00 N	27.97 2.25 0.00 N	27.71 2.68 0.00 N	35.44 3.80 0.00 N	38.12 4.12 0.00 N	37.58 3.97 0.00 N	35.62 3.74 0.00 N	32.43 3.41 0.00 N	28.53 2.95 0.00 N	27.90 2.83 0.00 N	26.98 2.71 0.00 N	28.62 2.97 0.00 N	52.88 5.35 0.00 N	38.75 4.20 0.00 N	38.14 4.04 0.00 N	31.72 3.28 0.00 N	36.25 3.69 0.00 N	31.22 2.91 0.00 N	30.07 2.71 0.00 N	29.26 2.05 0.00 N
ASTORIA_GT4_2 24103	28.70 2.01 0.00 N	29.52 2.17 0.00 N	27.50 2.04 0.00 N	27.62 2.03 0.00 N	26.26 1.99 0.00 N	27.97 2.25 0.00 N	27.71 2.68 0.00 N	35.44 3.80 0.00 N	38.12 4.12 0.00 N	37.58 3.97 0.00 N	35.62 3.74 0.00 N	32.43 3.41 0.00 N	28.53 2.95 0.00 N	27.90 2.83 0.00 N	26.98 2.71 0.00 N	28.62 2.97 0.00 N	52.88 5.35 0.00 N	38.75 4.20 0.00 N	38.14 4.04 0.00 N	31.72 3.28 0.00 N	36.25 3.69 0.00 N	31.22 2.91 0.00 N	30.07 2.71 0.00 N	29.26 2.05 0.00 N
ASTORIA_GT4_3 24104	28.70 2.01 0.00 N	29.52 2.17 0.00 N	27.50 2.04 0.00 N	27.62 2.03 0.00 N	26.26 1.99 0.00 N	27.97 2.25 0.00 N	27.71 2.68 0.00 N	35.44 3.80 0.00 N	38.12 4.12 0.00 N	37.58 3.97 0.00 N	35.62 3.74 0.00 N	32.43 3.41 0.00 N	28.53 2.95 0.00 N	27.90 2.83 0.00 N	26.98 2.71 0.00 N	28.62 2.97 0.00 N	52.88 5.35 0.00 N	38.75 4.20 0.00 N	38.14 4.04 0.00 N	31.72 3.28 0.00 N	36.25 3.69 0.00 N	31.22 2.91 0.00 N	30.07 2.71 0.00 N	29.26 2.05 0.00 N
ASTORIA_GT4_4 24105	28.70 2.01 0.00 N	29.52 2.17 0.00 N	27.50 2.04 0.00 N	27.62 2.03 0.00 N	26.26 1.99 0.00 N	27.97 2.25 0.00 N	27.71 2.68 0.00 N	35.44 3.80 0.00 N	38.12 4.12 0.00 N	37.58 3.97 0.00 N	35.62 3.74 0.00 N	32.43 3.41 0.00 N	28.53 2.95 0.00 N	27.90 2.83 0.00 N	26.98 2.71 0.00 N	28.62 2.97 0.00 N	52.88 5.35 0.00 N	38.75 4.20 0.00 N	38.14 4.04 0.00 N	31.72 3.28 0.00 N	36.25 3.69 0.00 N	31.22 2.91 0.00 N	30.07 2.71 0.00 N	29.26 2.05 0.00 N
ASTORIA_GT_1 23523	28.70 2.01 0.00 N	29.52 2.17 0.00 N	27.50 2.04 0.00 N	27.62 2.03 0.00 N	26.26 1.99 0.00 N	27.97 2.25 0.00 N	27.71 2.68 0.00 N	35.44 3.80 0.00 N	38.12 4.12 0.00 N	37.58 3.97 0.00 N	35.62 3.74 0.00 N	32.43 3.41 0.00 N	28.53 2.95 0.00 N	27.90 2.83 0.00 N	26.98 2.71 0.00 N	28.62 2.97 0.00 N	52.88 5.35 0.00 N	38.75 4.20 0.00 N	38.14 4.04 0.00 N	31.72 3.28 0.00 N	36.25 3.69 0.00 N	31.22 2.91 0.00 N	30.07 2.71 0.00 N	29.26 2.05 0.00 N
ASTORIA_GT_10 24110	28.79 2.10 0.00 N	29.58 2.24 0.00 N	27.55 2.09 0.00 N	27.67 2.08 0.00 N	26.33 2.05 0.00 N	28.08 2.37 0.00 N	27.80 2.78 0.00 N	35.63 3.99 0.00 N	38.33 4.33 0.00 N	37.79 4.18 0.00 N	35.83 3.95 0.00 N	32.64 3.61 0.00 N	28.71 3.13 0.00 N	28.08 3.01 0.00 N	27.15 2.89 0.00 N	28.79 3.14 0.00 N	53.21 5.68 0.00 N	38.97 4.41 0.00 N	38.36 4.26 0.00 N	31.90 3.46 0.00 N	36.44 3.88 0.00 N	31.39 3.08 0.00 N	30.18 2.82 0.00 N	29.35 2.14 0.00 N
ASTORIA_GT_11 24225	28.79 2.10 0.00 N	29.58 2.24 0.00 N	27.55 2.09 0.00 N	27.67 2.08 0.00 N	26.33 2.05 0.00 N	28.08 2.37 0.00 N	27.80 2.78 0.00 N	35.63 3.99 0.00 N	38.33 4.33 0.00 N	37.79 4.18 0.00 N	35.83 3.95 0.00 N	32.64 3.61 0.00 N	28.71 3.13 0.00 N	28.08 3.01 0.00 N	27.15 2.89 0.00 N	28.79 3.14 0.00 N	53.21 5.68 0.00 N	38.97 4.41 0.00 N	38.36 4.26 0.00 N	31.90 3.46 0.00 N	36.44 3.88 0.00 N	31.39 3.08 0.00 N	30.18 2.82 0.00 N	29.35 2.14 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
ASTORIA_GT_12 24226	28.79 2.10 0.00 N	29.58 2.24 0.00 N	27.55 2.09 0.00 N	27.67 2.08 0.00 N	26.33 2.05 0.00 N	28.08 2.37 0.00 N	27.80 2.78 0.00 N	35.63 3.99 0.00 N	38.33 4.33 0.00 N	37.79 4.18 0.00 N	35.83 3.95 0.00 N	32.64 3.61 0.00 N	28.71 3.13 0.00 N	28.08 3.01 0.00 N	27.15 2.89 0.00 N	28.79 3.14 0.00 N	53.21 5.68 0.00 N	38.97 4.41 0.00 N	38.36 4.26 0.00 N	31.90 3.46 0.00 N	36.44 3.88 0.00 N	31.39 3.08 0.00 N	30.18 2.82 0.00 N	29.35 2.14 0.00 N	
ASTORIA_GT_13 24227	28.79 2.10 0.00 N	29.58 2.24 0.00 N	27.55 2.09 0.00 N	27.67 2.08 0.00 N	26.33 2.05 0.00 N	28.08 2.37 0.00 N	27.80 2.78 0.00 N	35.63 3.99 0.00 N	38.33 4.33 0.00 N	37.79 4.18 0.00 N	35.83 3.95 0.00 N	32.64 3.61 0.00 N	28.71 3.13 0.00 N	28.08 3.01 0.00 N	27.15 2.89 0.00 N	28.79 3.14 0.00 N	53.21 5.68 0.00 N	38.97 4.41 0.00 N	38.36 4.26 0.00 N	31.90 3.46 0.00 N	36.44 3.88 0.00 N	31.39 3.08 0.00 N	30.18 2.82 0.00 N	29.35 2.14 0.00 N	
ASTORIA_GT_5 24106	28.70 2.01 0.00 N	29.52 2.17 0.00 N	27.50 2.04 0.00 N	27.62 2.03 0.00 N	26.26 1.99 0.00 N	27.97 2.25 0.00 N	27.71 2.68 0.00 N	35.44 3.80 0.00 N	38.12 4.12 0.00 N	37.58 3.97 0.00 N	35.62 3.74 0.00 N	32.43 3.41 0.00 N	28.53 2.95 0.00 N	27.90 2.83 0.00 N	26.98 2.71 0.00 N	28.62 2.97 0.00 N	52.88 5.35 0.00 N	38.75 4.20 0.00 N	38.14 4.04 0.00 N	31.72 3.28 0.00 N	36.25 3.69 0.00 N	31.22 2.91 0.00 N	30.07 2.71 0.00 N	29.26 2.05 0.00 N	
ASTORIA_GT_7 24107	28.70 2.01 0.00 N	29.52 2.17 0.00 N	27.50 2.04 0.00 N	27.62 2.03 0.00 N	26.26 1.99 0.00 N	27.97 2.25 0.00 N	27.71 2.68 0.00 N	35.44 3.80 0.00 N	38.12 4.12 0.00 N	37.58 3.97 0.00 N	35.62 3.74 0.00 N	32.43 3.41 0.00 N	28.53 2.95 0.00 N	27.90 2.83 0.00 N	26.98 2.71 0.00 N	28.62 2.97 0.00 N	52.88 5.35 0.00 N	38.75 4.20 0.00 N	38.14 4.04 0.00 N	31.72 3.28 0.00 N	36.25 3.69 0.00 N	31.22 2.91 0.00 N	30.07 2.71 0.00 N	29.26 2.05 0.00 N	
ASTORIA_GT_8 24108	28.70 2.01 0.00 N	29.52 2.17 0.00 N	27.50 2.04 0.00 N	27.62 2.03 0.00 N	26.26 1.99 0.00 N	27.97 2.25 0.00 N	27.71 2.68 0.00 N	35.44 3.80 0.00 N	38.12 4.12 0.00 N	37.58 3.97 0.00 N	35.62 3.74 0.00 N	32.43 3.41 0.00 N	28.53 2.95 0.00 N	27.90 2.83 0.00 N	26.98 2.71 0.00 N	28.62 2.97 0.00 N	52.88 5.35 0.00 N	38.75 4.20 0.00 N	38.14 4.04 0.00 N	31.72 3.28 0.00 N	36.25 3.69 0.00 N	31.22 2.91 0.00 N	30.07 2.71 0.00 N	29.26 2.05 0.00 N	
ASTORIA___2 24149	28.70 2.01 0.00 N	29.52 2.17 0.00 N	27.50 2.04 0.00 N	27.62 2.03 0.00 N	26.26 1.99 0.00 N	27.97 2.25 0.00 N	27.71 2.68 0.00 N	35.44 3.80 0.00 N	38.12 4.12 0.00 N	37.58 3.97 0.00 N	35.62 3.74 0.00 N	32.43 3.41 0.00 N	28.53 2.95 0.00 N	27.90 2.83 0.00 N	26.98 2.71 0.00 N	28.62 2.97 0.00 N	52.88 5.35 0.00 N	38.75 4.20 0.00 N	38.14 4.04 0.00 N	31.72 3.28 0.00 N	36.25 3.69 0.00 N	31.22 2.91 0.00 N	30.07 2.71 0.00 N	29.26 2.05 0.00 N	
ASTORIA___3 23516	28.79 2.10 0.00 N	29.58 2.24 0.00 N	27.55 2.09 0.00 N	27.67 2.08 0.00 N	26.33 2.05 0.00 N	28.08 2.37 0.00 N	27.80 2.78 0.00 N	35.63 3.99 0.00 N	38.33 4.33 0.00 N	37.78 4.18 0.00 N	35.83 3.95 0.00 N	32.64 3.61 0.00 N	28.71 3.13 0.00 N	28.08 3.01 0.00 N	27.15 2.89 0.00 N	28.79 3.14 0.00 N	53.21 5.68 0.00 N	38.97 4.41 0.00 N	38.36 4.26 0.00 N	31.90 3.46 0.00 N	36.44 3.88 0.00 N	31.39 3.08 0.00 N	30.18 2.82 0.00 N	29.35 2.14 0.00 N	
ASTORIA___4 23517	28.70 2.01 0.00 N	29.52 2.17 0.00 N	27.50 2.04 0.00 N	27.62 2.03 0.00 N	26.26 1.99 0.00 N	27.97 2.25 0.00 N	27.71 2.68 0.00 N	35.44 3.80 0.00 N	38.12 4.12 0.00 N	37.58 3.97 0.00 N	35.62 3.74 0.00 N	32.43 3.41 0.00 N	28.53 2.95 0.00 N	27.90 2.83 0.00 N	26.98 2.71 0.00 N	28.62 2.97 0.00 N	52.88 5.35 0.00 N	38.75 4.20 0.00 N	38.14 4.04 0.00 N	31.72 3.28 0.00 N	36.25 3.69 0.00 N	31.22 2.91 0.00 N	30.07 2.71 0.00 N	29.26 2.05 0.00 N	
ASTORIA___5 23518	28.70 2.01 0.00 N	29.52 2.17 0.00 N	27.50 2.04 0.00 N	27.62 2.03 0.00 N	26.26 1.99 0.00 N	27.97 2.25 0.00 N	27.71 2.68 0.00 N	35.44 3.80 0.00 N	38.12 4.12 0.00 N	37.58 3.97 0.00 N	35.62 3.74 0.00 N	32.43 3.41 0.00 N	28.53 2.95 0.00 N	27.90 2.83 0.00 N	26.98 2.71 0.00 N	28.62 2.97 0.00 N	52.88 5.35 0.00 N	38.75 4.20 0.00 N	38.14 4.04 0.00 N	31.72 3.28 0.00 N	36.25 3.69 0.00 N	31.22 2.91 0.00 N	30.07 2.71 0.00 N	29.26 2.05 0.00 N	
AST_ENERGY_2_CC3 323677	28.80 2.11 0.00 N	29.60 2.26 0.00 N	27.57 2.11 0.00 N	27.68 2.10 0.00 N	26.33 2.06 0.00 N	28.07 2.35 0.00 N	27.76 2.73 0.00 N	35.56 3.93 0.00 N	38.24 4.24 0.00 N	37.69 4.09 0.00 N	35.75 3.87 0.00 N	32.56 3.54 0.00 N	28.64 3.06 0.00 N	28.03 2.95 0.00 N	27.09 2.83 0.00 N	28.73 3.08 0.00 N	53.10 5.57 0.00 N	38.88 4.33 0.00 N	38.30 4.21 0.00 N	31.84 3.40 0.00 N	36.35 3.80 0.00 N	31.32 3.02 0.00 N	30.13 2.77 0.00 N	29.33 2.11 0.00 N	
AST_ENERGY_2_CC4 323678	28.80 2.11 0.00 N	29.60 2.26 0.00 N	27.57 2.11 0.00 N	27.68 2.10 0.00 N	26.33 2.06 0.00 N	28.07 2.35 0.00 N	27.76 2.73 0.00 N	35.56 3.93 0.00 N	38.24 4.24 0.00 N	37.69 4.09 0.00 N	35.75 3.87 0.00 N	32.56 3.54 0.00 N	28.64 3.06 0.00 N	28.03 2.95 0.00 N	27.09 2.83 0.00 N	28.73 3.08 0.00 N	53.10 5.57 0.00 N	38.88 4.33 0.00 N	38.30 4.21 0.00 N	31.84 3.40 0.00 N	36.35 3.80 0.00 N	31.32 3.02 0.00 N	30.13 2.77 0.00 N	29.33 2.11 0.00 N	
ATHENS_STG_1 23668	27.90 1.21 0.00 N	28.69 1.35 0.00 N	26.76 1.30 0.00 N	26.86 1.28 0.00 N	25.54 1.27 0.00 N	27.14 1.42 0.00 N	26.67 1.64 0.00 N	33.96 2.32 0.00 N	36.48 2.48 0.00 N	35.99 2.38 0.00 N	34.11 2.23 0.00 N	31.03 2.00 0.00 N	27.31 1.74 0.00 N	26.74 1.67 0.00 N	25.84 1.58 0.00 N	27.37 1.72 0.00 N	50.61 3.08 0.00 N	36.91 2.36 0.00 N	36.43 2.33 0.00 N	30.32 1.89 0.00 N	34.74 2.19 0.00 N	30.05 1.74 0.00 N	28.93 1.57 0.00 N	28.40 1.19 0.00 N	
ATHENS_STG_2 23670	27.90 1.21 0.00 N	28.69 1.35 0.00 N	26.76 1.30 0.00 N	26.86 1.28 0.00 N	25.54 1.27 0.00 N	27.14 1.42 0.00 N	26.67 1.64 0.00 N	33.96 2.32 0.00 N	36.48 2.48 0.00 N	35.99 2.38 0.00 N	34.11 2.23 0.00 N	31.03 2.00 0.00 N	27.31 1.74 0.00 N	26.74 1.67 0.00 N	25.84 1.58 0.00 N	27.37 1.72 0.00 N	50.61 3.08 0.00 N	36.91 2.36 0.00 N	36.43 2.33 0.00 N	30.32 1.89 0.00 N	34.74 2.19 0.00 N	30.05 1.74 0.00 N	28.93 1.57 0.00 N	28.40 1.19 0.00 N	
ATHENS_STG_3	27.90	28.69	26.76	26.86	25.54	27.14	26.67	33.96	36.48	35.99	34.11	31.03	27.31	26.74	25.84	27.37	50.61	36.91	36.43	30.32	34.74	30.05	28.93	28.40	

23677		1.21 0.00 N	1.35 0.00 N	1.30 0.00 N	1.28 0.00 N	1.27 0.00 N	1.42 0.00 N	1.64 0.00 N	2.32 0.00 N	2.48 0.00 N	2.38 0.00 N	2.23 0.00 N	2.00 0.00 N	1.74 0.00 N	1.67 0.00 N	1.58 0.00 N	1.72 0.00 N	3.08 0.00 N	2.36 0.00 N	2.33 0.00 N	1.89 0.00 N	2.19 0.00 N	1.74 0.00 N	1.57 0.00 N	1.19 0.00 N
BARRETT_IC_1 23704		29.00 2.31 0.00 N	30.08 2.73 0.00 N	28.01 2.55 0.00 N	28.19 2.61 0.00 N	26.93 2.65 0.00 N	28.64 2.91 0.00 N	87.44 3.35 -59.06 N	40.84 4.65 -4.55 N	40.83 4.94 -1.89 N	65.03 4.74 -26.69 N	41.78 4.44 -5.45 N	39.90 3.95 -6.93 N	39.47 3.42 -10.47 N	37.58 3.35 -9.15 N	39.72 3.15 -12.30 N	38.20 3.45 -9.11 N	74.12 6.19 -20.39 N	46.69 4.79 -7.35 N	49.46 4.74 -10.61 N	42.32 3.88 -10.00 N	38.55 4.46 -1.55 N	35.21 3.49 -3.41 N	31.45 3.21 -0.89 N	29.67 2.46 0.00 N
BARRETT_IC_10 23701		29.00 2.31 0.00 N	30.08 2.73 0.00 N	28.01 2.55 0.00 N	28.19 2.61 0.00 N	26.93 2.65 0.00 N	28.64 2.91 0.00 N	87.44 3.35 -59.06 N	40.84 4.65 -4.55 N	40.83 4.94 -1.89 N	65.03 4.74 -26.69 N	41.78 4.44 -5.45 N	39.90 3.95 -6.93 N	39.47 3.42 -10.47 N	37.58 3.35 -9.15 N	39.72 3.15 -12.30 N	38.20 3.45 -9.11 N	74.12 6.19 -20.39 N	46.69 4.79 -7.35 N	49.46 4.74 -10.61 N	42.32 3.88 -10.00 N	38.55 4.46 -1.55 N	35.21 3.49 -3.41 N	31.45 3.21 -0.89 N	29.67 2.46 0.00 N
BARRETT_IC_11 23702		29.00 2.31 0.00 N	30.08 2.73 0.00 N	28.01 2.55 0.00 N	28.19 2.61 0.00 N	26.93 2.65 0.00 N	28.64 2.91 0.00 N	87.44 3.35 -59.06 N	40.84 4.65 -4.55 N	40.83 4.94 -1.89 N	65.03 4.74 -26.69 N	41.78 4.44 -5.45 N	39.90 3.95 -6.93 N	39.47 3.42 -10.47 N	37.58 3.35 -9.15 N	39.72 3.15 -12.30 N	38.20 3.45 -9.11 N	74.12 6.19 -20.39 N	46.69 4.79 -7.35 N	49.46 4.74 -10.61 N	42.32 3.88 -10.00 N	38.55 4.46 -1.55 N	35.21 3.49 -3.41 N	31.45 3.21 -0.89 N	29.67 2.46 0.00 N
BARRETT_IC_12 23703		29.00 2.31 0.00 N	30.08 2.73 0.00 N	28.01 2.55 0.00 N	28.19 2.61 0.00 N	26.93 2.65 0.00 N	28.64 2.91 0.00 N	87.44 3.35 -59.06 N	40.84 4.65 -4.55 N	40.83 4.94 -1.89 N	65.03 4.74 -26.69 N	41.78 4.44 -5.45 N	39.90 3.95 -6.93 N	39.47 3.42 -10.47 N	37.58 3.35 -9.15 N	39.72 3.15 -12.30 N	38.20 3.45 -9.11 N	74.12 6.19 -20.39 N	46.69 4.79 -7.35 N	49.46 4.74 -10.61 N	42.32 3.88 -10.00 N	38.55 4.46 -1.55 N	35.21 3.49 -3.41 N	31.45 3.21 -0.89 N	29.67 2.46 0.00 N
BARRETT_IC_2 23705		29.00 2.31 0.00 N	30.08 2.73 0.00 N	28.01 2.55 0.00 N	28.19 2.61 0.00 N	26.93 2.65 0.00 N	28.64 2.91 0.00 N	87.44 3.35 -59.06 N	40.84 4.65 -4.55 N	40.83 4.94 -1.89 N	65.03 4.74 -26.69 N	41.78 4.44 -5.45 N	39.90 3.95 -6.93 N	39.47 3.42 -10.47 N	37.58 3.35 -9.15 N	39.72 3.15 -12.30 N	38.20 3.45 -9.11 N	74.12 6.19 -20.39 N	46.69 4.79 -7.35 N	49.46 4.74 -10.61 N	42.32 3.88 -10.00 N	38.55 4.46 -1.55 N	35.21 3.49 -3.41 N	31.45 3.21 -0.89 N	29.67 2.46 0.00 N
BARRETT_IC_3 23706		29.00 2.31 0.00 N	30.08 2.73 0.00 N	28.01 2.55 0.00 N	28.19 2.61 0.00 N	26.93 2.65 0.00 N	28.64 2.91 0.00 N	87.44 3.35 -59.06 N	40.84 4.65 -4.55 N	40.83 4.94 -1.89 N	65.03 4.74 -26.69 N	41.78 4.44 -5.45 N	39.90 3.95 -6.93 N	39.47 3.42 -10.47 N	37.58 3.35 -9.15 N	39.7									

BARRETT___2 23546	29.00 2.31 0.00 N	30.08 2.73 0.00 N	28.01 2.55 0.00 N	28.19 2.61 0.00 N	26.93 2.65 0.00 N	28.64 2.91 0.00 N	87.44 3.35 -59.06 N	40.84 4.65 -4.55 N	40.83 4.94 -1.89 N	65.03 4.74 -26.69 N	41.78 4.44 -5.45 N	39.90 3.95 -6.93 N	39.47 3.42 -10.47 N	37.58 3.35 -9.15 N	39.72 3.15 -12.30 N	38.20 3.45 -9.11 N	74.12 6.19 -20.39 N	46.69 4.79 -7.35 N	49.46 4.74 -10.61 N	42.32 3.88 -10.00 N	38.55 4.46 -1.55 N	35.21 3.49 -3.41 N	31.45 3.21 -0.89 N	29.67 2.46 0.00 N
BAYONEEC___CTG1 323682	28.79 2.10 0.00 N	29.59 2.24 0.00 N	27.56 2.09 0.00 N	27.68 2.09 0.00 N	26.32 2.05 0.00 N	28.08 2.36 0.00 N	27.77 2.75 0.00 N	35.60 3.96 0.00 N	38.28 4.28 0.00 N	37.72 4.11 0.00 N	35.80 3.91 0.00 N	32.58 3.56 0.00 N	28.65 3.08 0.00 N	28.04 2.96 0.00 N	27.10 2.84 0.00 N	28.74 3.09 0.00 N	53.16 5.62 0.00 N	38.93 4.37 0.00 N	38.35 4.25 0.00 N	31.87 3.43 0.00 N	36.39 3.84 0.00 N	31.35 3.04 0.00 N	30.15 2.79 0.00 N	29.32 2.10 0.00 N
BAYONEEC___CTG2 323683	28.79 2.10 0.00 N	29.59 2.24 0.00 N	27.56 2.09 0.00 N	27.68 2.09 0.00 N	26.32 2.05 0.00 N	28.08 2.36 0.00 N	27.77 2.75 0.00 N	35.60 3.96 0.00 N	38.28 4.28 0.00 N	37.72 4.11 0.00 N	35.80 3.91 0.00 N	32.58 3.56 0.00 N	28.65 3.08 0.00 N	28.04 2.96 0.00 N	27.10 2.84 0.00 N	28.74 3.09 0.00 N	53.16 5.62 0.00 N	38.93 4.37 0.00 N	38.35 4.25 0.00 N	31.87 3.43 0.00 N	36.39 3.84 0.00 N	31.35 3.04 0.00 N	30.15 2.79 0.00 N	29.32 2.10 0.00 N
BAYONEEC___CTG3 323684	28.79 2.10 0.00 N	29.59 2.24 0.00 N	27.56 2.09 0.00 N	27.68 2.09 0.00 N	26.32 2.05 0.00 N	28.08 2.36 0.00 N	27.77 2.75 0.00 N	35.60 3.96 0.00 N	38.28 4.28 0.00 N	37.72 4.11 0.00 N	35.80 3.91 0.00 N	32.58 3.56 0.00 N	28.65 3.08 0.00 N	28.04 2.96 0.00 N	27.10 2.84 0.00 N	28.74 3.09 0.00 N	53.16 5.62 0.00 N	38.93 4.37 0.00 N	38.35 4.25 0.00 N	31.87 3.43 0.00 N	36.39 3.84 0.00 N	31.35 3.04 0.00 N	30.15 2.79 0.00 N	29.32 2.10 0.00 N
BAYONEEC___CTG4 323685	28.79 2.10 0.00 N	29.59 2.24 0.00 N	27.56 2.09 0.00 N	27.68 2.09 0.00 N	26.32 2.05 0.00 N	28.08 2.36 0.00 N	27.77 2.75 0.00 N	35.60 3.96 0.00 N	38.28 4.28 0.00 N	37.72 4.11 0.00 N	35.80 3.91 0.00 N	32.58 3.56 0.00 N	28.65 3.08 0.00 N	28.04 2.96 0.00 N	27.10 2.84 0.00 N	28.74 3.09 0.00 N	53.16 5.62 0.00 N	38.93 4.37 0.00 N	38.35 4.25 0.00 N	31.87 3.43 0.00 N	36.39 3.84 0.00 N	31.35 3.04 0.00 N	30.15 2.79 0.00 N	29.32 2.10 0.00 N
BAYONEEC___CTG5 323686	28.79 2.10 0.00 N	29.59 2.24 0.00 N	27.56 2.09 0.00 N	27.68 2.09 0.00 N	26.32 2.05 0.00 N	28.08 2.36 0.00 N	27.77 2.75 0.00 N	35.60 3.96 0.00 N	38.28 4.28 0.00 N	37.72 4.11 0.00 N	35.80 3.91 0.00 N	32.58 3.56 0.00 N	28.65 3.08 0.00 N	28.04 2.96 0.00 N	27.10 2.84 0.00 N	28.74 3.09 0.00 N	53.16 5.62 0.00 N	38.93 4.37 0.00 N	38.35 4.25 0.00 N	31.87 3.43 0.00 N	36.39 3.84 0.00 N	31.35 3.04 0.00 N	30.15 2.79 0.00 N	29.32 2.10 0.00 N
BAYONEEC___CTG6 323687	28.79 2.10 0.00 N	29.59 2.24 0.00 N	27.56 2.09 0.00 N	27.68 2.09 0.00 N	26.32 2.05 0.00 N	28.08 2.36 0.00 N	27.77 2.75 0.00 N	35.60 3.96 0.00 N	38.28 4.28 0.00 N	37.72 4.11 0.00 N	35.80 3.91 0.00 N	32.58 3.56 0.00 N	28.65 3.08 0.00 N	28.04 2.96 0.00 N	27.10 2.84 0.00 N	28.74 3.09 0.00 N	53.16 5.62 0.00 N	38.93 4.37 0.00 N	38.35 4.25 0.00 N	31.87 3.43 0.00 N	36.39 3.84 0.00 N	31.35 3.04 0.00 N	30.15 2.79 0.00 N	29.32 2.10 0.00 N
BAYONEEC___CTG7 323688	28.79 2.10 0.00 N	29.59 2.24 0.00 N	27.56 2.09 0.00 N	27.68 2.09 0.00 N	26.32 2.05 0.00 N	28.08 2.36 0.00 N	27.77 2.75 0.00 N	35.60 3.96 0.00 N	38.28 4.28 0.00 N	37.72 4.11 0.00 N	35.80 3.91 0.00 N	32.58 3.56 0.00 N	28.65 3.08 0.00 N	28.04 2.96 0.00 N	27.10 2.84 0.00 N	28.74 3.09 0.00 N	53.16 5.62 0.00 N	38.93 4.37 0.00 N	38.35 4.25 0.00 N	31.87 3.43 0.00 N	36.39 3.84 0.00 N	31.35 3.04 0.00 N	30.15 2.79 0.00 N	29.32 2.10 0.00 N
BAYONEEC___CTG8 323689	28.79 2.10 0.00 N	29.59 2.24 0.00 N	27.56 2.09 0.00 N	27.68 2.09 0.00 N	26.32 2.05 0.00 N	28.08 2.36 0.00 N	27.77 2.75 0.00 N	35.60 3.96 0.00 N	38.28 4.28 0.00 N	37.72 4.11 0.00 N	35.80 3.91 0.00 N	32.58 3.56 0.00 N	28.65 3.08 0.00 N	28.04 2.96 0.00 N	27.10 2.84 0.00 N	28.74 3.09 0.00 N	53.16 5.62 0.00 N	38.93 4.37 0.00 N	38.35 4.25 0.00 N	31.87 3.43 0.00 N	36.39 3.84 0.00 N	31.35 3.04 0.00 N	30.15 2.79 0.00 N	29.32 2.10 0.00 N
BEACON___LESR 323632	27.96 1.27 0.00 N	28.81 1.46 0.00 N	26.89 1.43 0.00 N	26.98 1.39 0.00 N	25.68 1.40 0.00 N	27.16 1.45 0.00 N	26.52 1.49 0.00 N	33.73 2.09 0.00 N	36.24 2.24 0.00 N	35.80 2.20 0.00 N	33.93 2.05 0.00 N	30.90 1.87 0.00 N	27.18 1.61 0.00 N	26.68 1.60 0.00 N	26.05 1.78 0.00 N	27.52 1.87 0.00 N	50.61 3.07 0.00 N	36.88 2.33 0.00 N	36.36 2.26 0.00 N	30.19 1.75 0.00 N	34.62 2.07 0.00 N	29.84 1.53 0.00 N	28.68 1.32 0.00 N	28.34 1.13 0.00 N
BEAVER RIVER___HYD 24048	26.92 0.23 0.00 N	27.41 0.07 0.00 N	25.52 0.06 0.00 N	25.66 0.07 0.00 N	24.38 0.11 0.00 N	25.95 0.23 0.00 N	25.43 0.40 0.00 N	31.90 0.26 0.00 N	34.10 0.10 0.00 N	33.78 0.18 0.00 N	32.27 0.39 0.00 N	29.39 0.37 0.00 N	25.74 0.17 0.00 N	25.33 0.26 0.00 N	24.46 0.19 0.00 N	25.91 0.26 0.00 N	49.21 0.58 -1.10 N	36.08 0.50 -1.03 N	35.65 0.51 -1.05 N	29.37 0.24 -0.70 N	33.24 0.27 -0.42 N	28.59 0.28 0.00 N	27.51 0.14 0.00 N	27.54 0.32 0.00 N
BEEBEE_GT_13 23619	26.59 -0.10 0.00 N	26.93 -0.41 0.00 N	25.02 -0.44 0.00 N	25.05 -0.53 0.00 N	23.78 -0.49 0.00 N	25.33 -0.39 0.00 N	24.85 -0.18 0.00 N	31.48 -0.16 0.00 N	33.83 -0.17 0.00 N	33.53 -0.07 0.00 N	31.81 -0.08 0.00 N	28.97 -0.06 0.00 N	25.55 -0.02 0.00 N	25.12 0.04 0.00 N	24.27 0.00 0.00 N	25.77 0.12 0.00 N	49.48 0.65 -1.30 N	36.13 0.37 -1.21 N	35.60 0.28 -1.23 N	29.73 0.47 -0.82 N	33.44 0.39 -0.49 N	28.73 0.42 0.00 N	27.54 0.18 0.00 N	27.23 0.01 0.00 N
BETHLEHEM___GRP 23843	27.55 0.86 0.00 N	28.39 1.05 0.00 N	26.54 1.08 0.00 N	26.63 1.05 0.00 N	25.35 1.08 0.00 N	26.78 1.06 0.00 N	25.92 0.89 0.00 N	32.90 1.26 0.00 N	35.36 1.36 0.00 N	34.97 1.37 0.00 N	33.15 1.27 0.00 N	30.17 1.15 0.00 N	26.59 1.01 0.00 N	26.06 0.99 0.00 N	25.33 1.07 0.00 N	26.72 1.07 0.00 N	49.33 1.79 0.00 N	35.89 1.34 0.00 N	35.42 1.32 0.00 N	29.47 1.02 0.00 N	33.72 1.16 0.00 N	29.17 0.86 0.00 N	28.11 0.75 0.00 N	27.91 0.70 0.00 N
BETHLEHEM___GS1 323560	27.55 0.86 0.00 N	28.39 1.05 0.00 N	26.54 1.08 0.00 N	26.63 1.05 0.00 N	25.35 1.08 0.00 N	26.78 1.06 0.00 N	25.92 0.89 0.00 N	32.90 1.26 0.00 N	35.36 1.36 0.00 N	34.97 1.37 0.00 N	33.15 1.27 0.00 N	30.17 1.15 0.00 N	26.59 1.01 0.00 N	26.06 0.99 0.00 N	25.33 1.07 0.00 N	26.72 1.07 0.00 N	49.33 1.79 0.00 N	35.89 1.34 0.00 N	35.42 1.32 0.00 N	29.47 1.02 0.00 N	33.72 1.16 0.00 N	29.17 0.86 0.00 N	28.11 0.75 0.00 N	27.91 0.70 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	27.55 0.86 0.00 N	28.39 1.05 0.00 N	26.54 1.08 0.00 N	26.63 1.05 0.00 N	25.35 1.08 0.00 N	26.78 1.06 0.00 N	25.92 0.89 0.00 N	32.90 1.26 0.00 N	35.36 1.36 0.00 N	34.97 1.37 0.00 N	33.15 1.27 0.00 N	30.17 1.15 0.00 N	26.59 1.01 0.00 N	26.06 0.99 0.00 N	25.33 1.07 0.00 N	26.72 1.07 0.00 N	49.33 1.79 0.00 N	35.89 1.34 0.00 N	35.42 1.32 0.00 N	29.47 1.02 0.00 N	33.72 1.16 0.00 N	29.17 0.86 0.00 N	28.11 0.75 0.00 N	27.91 0.70 0.00 N	
BETHLEHEM___GS3 323562	27.55 0.86 0.00 N	28.39 1.05 0.00 N	26.54 1.08 0.00 N	26.63 1.05 0.00 N	25.35 1.08 0.00 N	26.78 1.06 0.00 N	25.92 0.89 0.00 N	32.90 1.26 0.00 N	35.36 1.36 0.00 N	34.97 1.37 0.00 N	33.15 1.27 0.00 N	30.17 1.15 0.00 N	26.59 1.01 0.00 N	26.06 0.99 0.00 N	25.33 1.07 0.00 N	26.72 1.07 0.00 N	49.33 1.79 0.00 N	35.89 1.34 0.00 N	35.42 1.32 0.00 N	29.47 1.02 0.00 N	33.72 1.16 0.00 N	29.17 0.86 0.00 N	28.11 0.75 0.00 N	27.91 0.70 0.00 N	
BETHLEHEM___STEEL 23779	25.74 -0.95 0.00 N	26.07 -1.28 0.00 N	24.24 -1.22 0.00 N	24.20 -1.38 0.00 N	22.91 -1.37 0.00 N	24.24 -1.48 0.00 N	23.59 -1.44 0.00 N	29.72 -1.92 0.00 N	32.07 -1.93 0.00 N	31.81 -1.79 0.00 N	30.05 -1.83 0.00 N	27.39 -1.64 0.00 N	24.19 -1.39 0.00 N	23.75 -1.32 0.00 N	23.08 -1.19 0.00 N	24.50 -1.15 0.00 N	46.71 -2.13 -1.30 N	34.10 -1.67 -1.22 N	33.79 -1.55 -1.24 N	28.40 -0.86 -0.82 N	32.11 -0.94 -0.49 N	27.64 -0.66 0.00 N	26.52 -0.84 0.00 N	26.39 -0.82 0.00 N	
BETHPAGE_CC_5 323564	28.94 2.26 0.00 N	30.01 2.66 0.00 N	27.90 2.44 0.00 N	28.10 2.51 0.00 N	26.83 2.55 0.00 N	28.43 2.71 0.00 N	87.26 3.17 -59.06 N	40.62 4.43 -4.55 N	40.60 4.71 -1.89 N	64.81 4.52 -26.69 N	41.57 4.24 -5.45 N	39.34 3.77 -6.55 N	39.07 3.28 -10.22 N	37.41 3.20 -9.13 N	39.25 3.04 -11.95 N	38.04 3.29 -9.11 N	73.73 5.81 -20.39 N	46.50 4.60 -7.35 N	49.31 4.59 -10.61 N	42.09 3.65 -10.00 N	38.27 4.18 -1.55 N	34.97 3.26 -3.41 N	31.36 3.11 -0.89 N	29.61 2.39 0.00 N	
BINGHAMTON___COGEN 23790	27.20 0.51 0.00 N	27.84 0.49 0.00 N	25.92 0.45 0.00 N	25.99 0.41 0.00 N	24.67 0.39 0.00 N	26.28 0.56 0.00 N	25.81 0.78 0.00 N	32.89 1.25 0.00 N	35.38 1.38 0.00 N	34.74 1.14 0.00 N	33.01 1.13 0.00 N	30.09 1.06 0.00 N	26.54 0.96 0.00 N	26.01 0.94 0.00 N	25.15 0.88 0.00 N	26.60 0.95 0.00 N	50.89 1.79 -1.57 N	37.27 1.25 -1.47 N	36.86 1.26 -1.49 N	30.48 1.05 -0.99 N	34.41 1.26 -0.59 N	29.23 0.92 0.00 N	28.19 0.83 0.00 N	27.76 0.55 0.00 N	
BLACK RIVER___HYD 24047	27.13 0.45 0.00 N	27.55 0.20 0.00 N	25.66 0.20 0.00 N	25.80 0.22 0.00 N	24.53 0.25 0.00 N	26.18 0.46 0.00 N	25.83 0.81 0.00 N	32.56 0.92 0.00 N	34.85 0.85 0.00 N	34.52 0.91 0.00 N	32.97 1.09 0.00 N	30.06 1.04 0.00 N	26.30 0.72 0.00 N	25.89 0.81 0.00 N	24.93 0.66 0.00 N	26.44 0.79 0.00 N	51.13 1.84 -1.75 N	37.73 1.54 -1.64 N	37.30 1.54 -1.66 N	30.54 1.00 -1.10 N	34.31 1.10 -0.66 N	29.17 0.86 0.00 N	27.92 0.56 0.00 N	27.81 0.59 0.00 N	
BLISS_WT_PWR 323608	25.77 -0.92 0.00 N	26.12 -1.22 0.00 N	24.36 -1.11 0.00 N	24.19 -1.39 0.00 N	22.60 -1.67 0.00 N	23.82 -1.89 0.00 N	23.24 -1.78 0.00 N	29.12 -2.52 0.00 N	31.55 -2.46 0.00 N	30.98 -2.62 0.00 N	29.51 -2.37 0.00 N	26.93 -2.09 0.00 N	23.58 -2.00 0.00 N	22.88 -2.20 0.00 N	22.34 -1.93 0.00 N	23.87 -1.78 0.00 N	45.92 -2.94 -1.32 N	33.43 -2.36 -1.23 N	33.55 -1.81 -1.25 N	28.27 -1.00 -0.83 N	32.28 -0.78 -0.50 N	28.40 0.09 0.00 N	27.48 0.12 0.00 N	27.09 -0.12 0.00 N	
BLUE_CIRC_CHEM_DRP 24182	27.40 0.71 0.00 N	28.21 0.87 0.00 N	26.32 0.86 0.00 N	26.43 0.85 0.00 N	25.15 0.87 0.00 N	26.66 0.94 0.00 N	25.95 0.92 0.00 N	32.97 1.33 0.00 N	35.41 1.41 0.00 N	34.98 1.38 0.00 N	33.16 1.28 0.00 N	30.19 1.16 0.00 N	26.58 1.00 0.00 N	26.05 0.98 0.00 N	25.22 0.96 0.00 N	26.68 1.03 0.00 N	49.34 1.80 0.00 N	35.91 1.36 0.00 N	35.44 1.34 0.00 N	29.49 1.05 0.00 N	33.77 1.21 0.00 N	29.21 0.90 0.00 N	28.15 0.79 0.00 N	27.78 0.57 0.00 N	
BOC_GAS_DRP 24189	27.46 0.78 0.00 N	28.28 0.93 0.00 N	26.39 0.93 0.00 N	26.49 0.90 0.00 N	25.19 0.91 0.00 N	26.70 0.97 0.00 N	26.09 1.06 0.00 N	33.19 1.55 0.00 N	35.67 1.67 0.00 N	35.23 1.63 0.00 N	33.39 1.51 0.00 N	30.38 1.35 0.00 N	26.77 1.19 0.00 N	26.22 1.14 0.00 N	25.40 1.14 0.00 N	26.85 1.20 0.00 N	49.66 2.12 0.00 N	36.15 1.60 0.00 N	35.68 1.58 0.00 N	29.70 1.26 0.00 N	34.01 1.46 0.00 N	29.42 1.12 0.00 N	28.36 1.01 0.00 N	27.96 0.75 0.00 N	
BORALEX_4TH_BRANCH 23824	28.04 1.35 0.00 N	28.95 1.61 0.00 N	27.00 1.53 0.00 N	27.13 1.54 0.00 N	25.84 1.57 0.00 N	27.38 1.66 0.00 N	26.91 1.88 0.00 N	34.24 2.60 0.00 N	36.81 2.81 0.00 N	36.40 2.79 0.00 N	34.48 2.59 0.00 N	31.25 2.22 0.00 N	27.52 1.94 0.00 N	27.02 1.95 0.00 N	26.20 1.93 0.00 N	27.73 2.08 0.00 N	51.18 3.64 0.00 N	37.26 2.71 0.00 N	36.79 2.69 0.00 N	30.58 2.14 0.00 N	34.98 2.42 0.00 N	30.20 1.90 0.00 N	29.03 1.67 0.00 N	28.50 1.28 0.00 N	
BOWLINE___1 23526	28.56 1.87 0.00 N	29.39 2.05 0.00 N	27.39 1.92 0.00 N	27.50 1.92 0.00 N	26.17 1.89 0.00 N	27.88 2.16 0.00 N	27.55 2.52 0.00 N	35.25 3.61 0.00 N	37.85 3.85 0.00 N	37.25 3.64 0.00 N	35.32 3.44 0.00 N	32.16 3.13 0.00 N	28.28 2.70 0.00 N	27.68 2.60 0.00 N	26.75 2.49 0.00 N	28.36 2.72 0.00 N	52.51 4.97 0.00 N	38.44 3.89 0.00 N	37.92 3.82 0.00 N	31.52 3.08 0.00 N	36.02 3.47 0.00 N	31.04 2.73 0.00 N	29.81 2.46 0.00 N	29.09 1.88 0.00 N	
BOWLINE___2 23595	28.54 1.86 0.00 N	29.38 2.03 0.00 N	27.38 1.91 0.00 N	27.49 1.91 0.00 N	26.15 1.88 0.00 N	27.87 2.15 0.00 N	27.53 2.50 0.00 N	35.23 3.59 0.00 N	37.83 3.83 0.00 N	37.23 3.63 0.00 N	35.32 3.43 0.00 N	32.14 3.12 0.00 N	28.26 2.69 0.00 N	27.66 2.58 0.00 N	26.74 2.47 0.00 N	28.35 2.70 0.00 N	52.49 4.96 0.00 N	38.43 3.87 0.00 N	37.90 3.79 0.00 N	31.51 3.07 0.00 N	35.99 3.44 0.00 N	31.02 2.71 0.00 N	29.80 2.44 0.00 N	29.06 1.85 0.00 N	
BROOKHAVEN___DRP 24191	28.47 1.79 0.00 N	29.76 2.42 0.00 N	27.77 2.31 0.00 N	28.01 2.43 0.00 N	26.87 2.59 0.00 N	28.41 2.69 0.00 N	87.24 3.14 -59.06 N	40.60 4.41 -4.55 N	40.53 4.64 -1.89 N	64.65 4.35 -26.69 N	41.30 3.96 -5.45 N	39.07 3.50 -6.54 N	38.81 3.02 -10.22 N	37.14 2.94 -9.13 N	39.01 2.80 -11.94 N	37.84 3.08 -9.11 N	73.70 5.77 -20.39 N	46.53 4.64 -7.35 N	49.31 4.59 -10.61 N	42.05 3.61 -10.00 N	38.17 4.08 -1.55 N	34.81 3.10 -3.41 N	31.15 2.90 -0.89 N	29.20 1.99 0.00 N	
BROOKLYN_NAVY_YARD	28.69	29.49	27.45	27.57	26.25	27.99	27.69	35.50	38.19	37.62	35.67	32.47	28.56	27.94	27.01	28.64	52.97	38.79	38.23	31.77	36.28	31.24	30.06	29.22	

23515	2.00 0.00 N	2.14 0.00 N	1.99 0.00 N	1.99 0.00 N	1.97 0.00 N	2.27 0.00 N	2.67 0.00 N	3.86 0.00 N	4.19 0.00 N	4.02 0.00 N	3.79 0.00 N	3.45 0.00 N	2.99 0.00 N	2.87 0.00 N	2.74 0.00 N	2.99 0.00 N	5.44 0.00 N	4.25 0.00 N	4.13 0.00 N	3.33 0.00 N	3.72 0.00 N	2.93 0.00 N	2.70 0.00 N	2.01 0.00 N
BROOKLYN___ARMY_DRP 323595	28.84 2.15 0.00 N	29.61 2.27 0.00 N	27.59 2.12 0.00 N	27.71 2.12 0.00 N	26.36 2.08 0.00 N	28.14 2.42 0.00 N	29.00 2.85 -1.12 N	39.19 4.11 -3.44 N	38.43 4.44 0.00 N	37.86 4.26 0.00 N	35.95 4.07 0.00 N	32.74 3.71 0.00 N	31.02 3.22 -2.23 N	28.19 3.10 -0.01 N	27.24 2.97 0.00 N	39.79 3.22 -10.93 N	53.39 5.85 0.00 N	39.08 4.53 0.00 N	38.51 4.41 0.00 N	32.03 3.59 0.00 N	49.56 4.08 -12.92 N	49.45 3.26 -17.89 N	40.66 2.92 -10.38 N	29.46 2.24 0.00 N
BROOME___LFGE 323600	27.20 0.51 0.00 N	27.84 0.49 0.00 N	25.92 0.45 0.00 N	25.99 0.41 0.00 N	24.67 0.39 0.00 N	26.28 0.56 0.00 N	25.81 0.78 0.00 N	32.89 1.25 0.00 N	35.38 1.38 0.00 N	34.74 1.14 0.00 N	33.01 1.13 0.00 N	30.09 1.06 0.00 N	26.54 0.96 0.00 N	26.01 0.94 0.00 N	25.15 0.88 0.00 N	26.60 0.95 0.00 N	50.89 1.79 -1.57 N	37.27 1.25 -1.47 N	36.86 1.26 -1.49 N	30.48 1.05 -0.99 N	34.41 1.26 -0.59 N	29.23 0.92 0.00 N	28.19 0.83 0.00 N	27.76 0.55 0.00 N
BURROWS___LYONSDAL 23803	27.00 0.31 0.00 N	27.56 0.22 0.00 N	25.66 0.19 0.00 N	25.77 0.18 0.00 N	24.48 0.20 0.00 N	26.05 0.33 0.00 N	25.55 0.52 0.00 N	32.23 0.59 0.00 N	34.56 0.55 0.00 N	34.19 0.58 0.00 N	32.55 0.67 0.00 N	29.70 0.68 0.00 N	26.02 0.45 0.00 N	25.60 0.52 0.00 N	24.70 0.44 0.00 N	26.18 0.53 0.00 N	49.38 1.09 -0.76 N	36.11 0.85 -0.71 N	35.65 0.83 -0.72 N	29.47 0.56 -0.48 N	33.45 0.61 -0.28 N	28.80 0.49 0.00 N	27.72 0.36 0.00 N	27.59 0.38 0.00 N
CAITHNESS_CC_1 323624	28.50 1.81 0.00 N	29.77 2.43 0.00 N	27.78 2.31 0.00 N	28.01 2.43 0.00 N	26.85 2.58 0.00 N	28.41 2.69 0.00 N	87.23 3.14 -59.06 N	40.59 4.40 -4.55 N	40.53 4.64 -1.89 N	64.66 4.37 -26.69 N	41.33 3.99 -5.45 N	39.08 3.52 -6.54 N	38.83 3.04 -10.22 N	37.16 2.96 -9.13 N	39.03 2.82 -11.94 N	37.85 3.09 -9.11 N	73.68 5.75 -20.39 N	46.51 4.61 -7.35 N	49.29 4.57 -10.61 N	42.04 3.60 -10.00 N	38.16 4.07 -1.55 N	34.81 3.09 -3.41 N	31.16 2.92 -0.89 N	29.23 2.02 0.00 N
CALPINE BETH_PAGE_GT4 24209	28.96 2.27 0.00 N	29.95 2.61 0.00 N	27.79 2.33 0.00 N	27.97 2.39 0.00 N	26.69 2.41 0.00 N	28.30 2.58 0.00 N	87.17 3.08 -59.06 N	40.52 4.33 -4.55 N	40.52 4.64 -1.89 N	64.75 4.45 -26.69 N	41.53 4.19 -5.45 N	39.33 3.75 -6.55 N	39.08 3.27 -10.23 N	37.40 3.20 -9.13 N	39.24 3.02 -11.96 N	38.03 3.27 -9.11 N	73.64 5.71 -20.39 N	46.47 4.57 -7.35 N	49.29 4.58 -10.61 N	42.04 3.60 -10.00 N	38.24 4.14 -1.55 N	34.93 3.22 -3.41 N	31.38 3.13 -0.89 N	29.54 2.33 0.00 N
CALPINE_BETH_PAGE_GT_4 323586	28.96 2.27 0.00 N	29.95 2.61 0.00 N	27.79 2.33 0.00 N	27.97 2.39 0.00 N	26.69 2.41 0.00 N	28.30 2.58 0.00 N	87.17 3.08 -59.06 N	40.52 4.33 -4.55 N	40.52 4.64 -1.89 N	64.75 4.45 -26.69 N	41.53 4.19 -5.45 N	39.33 3.75 -6.55 N	39.08 3.27 -10.23 N	37.40 3.20 -9.13 N	39.24 3.02 -11.96 N	38.03 3.27 -9.11 N	73.64 5.71 -20.39 N	46.47 4.57 -7.35 N	49.29 4.58 -10.61 N	42.04 3.60 -10.00 N	38.24 4.14 -1.55 N	34.93 3.22 -3.41 N	31.38 3.13 -0.89 N	29.54 2.33 0.00 N
CALPINE_BP_GT1 23823	28.96 2.27 0.00 N	29.95 2.61 0.00 N	27.79 2.33 0.00 N	27.97 2.39 0.00 N	26.69 2.41 0.00 N	28.30 2.58 0.00 N	87.17 3.08 -59.06 N	40.52 4.33 -4.55 N	40.52 4.64 -1.89 N	64.75 4.45 -26.69 N	41.53 4.19 -5.45 N	39.33 3.75 -6.55 N	39.08 3.27 -10.23 N	37.40 3.20 -9.13 N	39.24 3.02 -11.96 N	38.03 3.27 -9.11 N	73.64 5.71 -20.39 N	46.47 4.57 -7.35 N	49.29 4.58 -10.61 N	42.04 3.60 -10.00 N	38.24 4.14 -1.55 N	34.93 3.22 -3.41 N	31.38 3.13 -0.89 N	29.54 2.33 0.00 N
CALSPAN___DRP 24200	25.74 -0.95 0.00 N	26.07 -1.28 0.00 N	24.24 -1.22 0.00 N	24.20 -1.38 0.00 N	22.91 -1.37 0.00 N	24.24 -1.48 0.00 N	23.59 -1.44 0.00 N	29.72 -1.92 0.00 N	32.07 -1.93 0.00 N	31.81 -1.79 0.00 N	30.05 -1.83 0.00 N	27.39 -1.64 0.00 N	24.19 -1.39 0.00 N	23.75 -1.32 0.00 N	23.08 -1.19 0.00 N	24.50 -1.15 0.00 N	46.71 -2.13 -1.30 N	34.10 -1.67 -1.22 N	33.79 -1.55 -1.24 N	28.40 -0.86 -0.82 N	32.11 -0.94 -0.49 N	27.64 -0.66 0.00 N	26.52 -0.84 0.00 N	26.39 -0.82 0.00 N
CANDIGU_WT_PWR 323617	26.50 -0.18 0.00 N	26.96 -0.38 0.00 N	25.09 -0.37 0.00 N	25.06 -0.52 0.00 N	23.77 -0.51 0.00 N	25.28 -0.44 0.00 N	24.81 -0.22 0.00 N	31.60 -0.04 0.00 N	34.08 0.08 0.00 N	33.49 -0.11 0.00 N	31.79 -0.09 0.00 N	28.93 -0.09 0.00 N	25.59 0.01 0.00 N	25.08 0.00 0.00 N	24.31 0.05 0.00 N	25.71 0.07 0.00 N	49.25 0.21 -1.51 N	36.05 0.09 -1.41 N	35.72 0.19 -1.43 N	29.80 0.41 -0.95 N	33.73 0.60 -0.57 N	28.75 0.44 0.00 N	27.65 0.29 0.00 N	27.26 0.05 0.00 N
CARR STREET_E_SYR 24060	26.63 -0.06 0.00 N	27.21 -0.13 0.00 N	25.32 -0.14 0.00 N	25.41 -0.18 0.00 N	24.10 -0.18 0.00 N	25.59 -0.13 0.00 N	25.03 0.00 0.00 N	31.78 0.14 0.00 N	34.23 0.23 0.00 N	33.81 0.20 0.00 N	32.09 0.20 0.00 N	29.24 0.21 0.00 N	25.75 0.17 0.00 N	25.28 0.20 0.00 N	24.38 0.12 0.00 N	25.79 0.14 0.00 N	50.17 0.33 -2.30 N	36.92 0.22 -2.15 N	36.47 0.19 -2.18 N	30.08 0.20 -1.45 N	33.62 0.19 -0.86 N	28.47 0.16 0.00 N	27.49 0.13 0.00 N	27.20 -0.01 0.00 N
CARTHAGE___PAPER 23857	27.06 0.37 0.00 N	27.50 0.15 0.00 N	25.61 0.15 0.00 N	25.75 0.17 0.00 N	24.48 0.20 0.00 N	26.10 0.38 0.00 N	25.68 0.65 0.00 N	32.30 0.67 0.00 N	34.56 0.56 0.00 N	34.24 0.63 0.00 N	32.70 0.82 0.00 N	29.80 0.78 0.00 N	26.09 0.51 0.00 N	25.67 0.59 0.00 N	24.75 0.49 0.00 N	26.23 0.58 0.00 N	50.46 1.35 -1.57 N	37.16 1.15 -1.47 N	36.74 1.15 -1.49 N	30.14 0.71 -0.99 N	33.93 0.78 -0.59 N	28.95 0.64 0.00 N	27.76 0.40 0.00 N	27.71 0.49 0.00 N
CE_DUNWOOD___DRP 24194	28.65 1.96 0.00 N	29.46 2.12 0.00 N	27.45 1.99 0.00 N	27.56 1.98 0.00 N	26.23 1.95 0.00 N	27.95 2.23 0.00 N	27.63 2.60 0.00 N	35.36 3.72 0.00 N	38.01 4.00 0.00 N	37.44 3.83 0.00 N	35.52 3.63 0.00 N	32.32 3.29 0.00 N	28.42 2.85 0.00 N	27.82 2.74 0.00 N	26.88 2.62 0.00 N	28.51 2.87 0.00 N	52.76 5.22 0.00 N	38.63 4.08 0.00 N	38.09 3.99 0.00 N	31.66 3.22 0.00 N	36.16 3.61 0.00 N	31.16 2.86 0.00 N	29.94 2.58 0.00 N	29.19 1.97 0.00 N
CE_MILLWOOD___DRP 24193	28.58 1.89 0.00 N	29.40 2.06 0.00 N	27.40 1.94 0.00 N	27.51 1.93 0.00 N	26.18 1.90 0.00 N	27.90 2.18 0.00 N	27.57 2.55 0.00 N	35.28 3.64 0.00 N	37.91 3.91 0.00 N	37.33 3.73 0.00 N	35.42 3.53 0.00 N	32.23 3.20 0.00 N	28.34 2.77 0.00 N	27.74 2.66 0.00 N	26.81 2.55 0.00 N	28.43 2.78 0.00 N	52.62 5.08 0.00 N	38.52 3.97 0.00 N	37.99 3.89 0.00 N	31.58 3.14 0.00 N	36.07 3.52 0.00 N	31.08 2.78 0.00 N	29.86 2.50 0.00 N	29.12 1.90 0.00 N

CE_NYC2_DRP 24202	28.81 2.12 0.00 N	29.60 2.25 0.00 N	27.58 2.12 0.00 N	27.68 2.10 0.00 N	26.34 2.07 0.00 N	28.10 2.38 0.00 N	27.82 2.80 0.00 N	35.66 4.02 0.00 N	38.37 4.36 0.00 N	37.82 4.21 0.00 N	35.87 3.99 0.00 N	32.68 3.65 0.00 N	28.73 3.16 0.00 N	28.11 3.04 0.00 N	27.18 2.91 0.00 N	28.82 3.17 0.00 N	53.28 5.75 0.00 N	39.01 4.46 0.00 N	38.41 4.31 0.00 N	31.93 3.49 0.00 N	36.48 3.92 0.00 N	31.43 3.12 0.00 N	30.20 2.84 0.00 N	29.38 2.17 0.00 N
CE_NYC_DRP 24195	28.84 2.15 0.00 N	29.64 2.29 0.00 N	27.61 2.14 0.00 N	27.73 2.15 0.00 N	26.37 2.09 0.00 N	28.12 2.40 0.00 N	27.82 2.80 0.00 N	35.65 4.01 0.00 N	38.35 4.35 0.00 N	37.79 4.19 0.00 N	35.86 3.98 0.00 N	32.65 3.63 0.00 N	28.72 3.14 0.00 N	28.10 3.03 0.00 N	27.16 2.90 0.00 N	28.81 3.16 0.00 N	53.27 5.74 0.00 N	39.01 4.46 0.00 N	38.43 4.33 0.00 N	31.94 3.50 0.00 N	36.47 3.91 0.00 N	31.40 3.10 0.00 N	30.19 2.83 0.00 N	29.39 2.18 0.00 N
CHAFFEE___LFGE 323603	26.33 -0.36 0.00 N	26.67 -0.68 0.00 N	24.80 -0.66 0.00 N	24.75 -0.83 0.00 N	23.42 -0.85 0.00 N	24.79 -0.93 0.00 N	24.14 -0.89 0.00 N	30.43 -1.20 0.00 N	32.84 -1.16 0.00 N	32.48 -1.12 0.00 N	30.74 -1.15 0.00 N	28.07 -0.96 0.00 N	24.73 -0.84 0.00 N	24.27 -0.80 0.00 N	23.55 -0.72 0.00 N	25.02 -0.64 0.00 N	47.78 -1.06 -1.31 N	34.89 -0.89 -1.23 N	34.61 -0.73 -1.24 N	29.04 -0.23 -0.83 N	32.90 -0.15 -0.49 N	28.48 0.18 0.00 N	27.30 -0.06 0.00 N	27.10 -0.11 0.00 N
CHATEAUG_WT_PWR 323614	26.18 -0.51 0.00 N	26.84 -0.50 0.00 N	24.98 -0.49 0.00 N	25.15 -0.44 0.00 N	23.80 -0.47 0.00 N	24.78 -0.93 0.00 N	23.67 -1.36 0.00 N	29.50 -2.14 0.00 N	31.35 -2.65 0.00 N	31.11 -2.50 0.00 N	29.80 -2.08 0.00 N	27.18 -1.85 0.00 N	23.78 -1.79 0.00 N	23.30 -1.78 0.00 N	22.55 -1.71 0.00 N	23.84 -1.81 0.00 N	44.36 -3.17 0.00 N	32.19 -2.36 0.00 N	31.78 -2.32 0.00 N	26.53 -1.91 0.00 N	30.34 -2.21 0.00 N	26.75 -1.56 0.00 N	26.23 -1.13 0.00 N	26.66 -0.55 0.00 N
CHAT_HIGH_FALL_HYD 323578	26.11 -0.57 0.00 N	26.76 -0.58 0.00 N	24.90 -0.57 0.00 N	25.06 -0.53 0.00 N	23.72 -0.55 0.00 N	24.79 -0.93 0.00 N	23.74 -1.29 0.00 N	29.58 -2.06 0.00 N	31.50 -2.50 0.00 N	31.29 -2.32 0.00 N	29.92 -1.97 0.00 N	27.28 -1.75 0.00 N	23.90 -1.68 0.00 N	23.43 -1.65 0.00 N	22.67 -1.60 0.00 N	23.93 -1.72 0.00 N	44.39 -3.15 0.00 N	32.21 -2.34 0.00 N	31.80 -2.30 0.00 N	26.56 -1.88 0.00 N	30.44 -2.12 0.00 N	26.77 -1.54 0.00 N	26.19 -1.17 0.00 N	26.60 -0.61 0.00 N
CHAUTAUQUA___LFGE 323629	26.33 -0.35 0.00 N	26.77 -0.57 0.00 N	24.91 -0.55 0.00 N	24.88 -0.70 0.00 N	23.54 -0.73 0.00 N	25.02 -0.70 0.00 N	24.52 -0.51 0.00 N	30.69 -0.95 0.00 N	32.94 -1.06 0.00 N	32.69 -0.92 0.00 N	30.84 -1.05 0.00 N	28.18 -0.85 0.00 N	24.79 -0.78 0.00 N	24.37 -0.70 0.00 N	23.98 -0.29 0.00 N	25.37 -0.28 0.00 N	48.49 -0.39 -1.34 N	35.41 -0.39 -1.25 N	35.09 -0.27 -1.27 N	29.27 -0.01 -0.84 N	33.20 0.14 -0.50 N	28.37 0.07 0.00 N	27.32 -0.04 0.00 N	27.01 -0.20 0.00 N
CH_MIDHUDSON___DRP 24192	28.61 1.92 0.00 N	29.43 2.09 0.00 N	27.43 1.97 0.00 N	27.54 1.95 0.00 N	26.19 1.92 0.00 N	27.91 2.19 0.00 N	27.56 2.53 0.00 N	35.20 3.56 0.00 N	37.90 3.90 0.00 N	37.35 3.75 0.00 N	35.42 3.54 0.00 N	32.21 3.18 0.00 N	28.33 2.76 0.00 N	27.73 2.66 0.00 N	26.80 2.54 0.00 N	28.41 2.77 0.00 N	52.63 5.10 0.00 N	38.47 3.92 0.00 N	37.95 3.85 0.00 N	31.57 3.13 0.00 N	36.08 3.53 0.00 N	31.10 2.80 0.00 N	29.87 2.51 0.00 N	29.16 1.95 0.00 N
CH_MISC_IPPS 23765	28.76 2.08 0.00 N	29.57 2.23 0.00 N	27.56 2.10 0.00 N	27.67 2.08 0.00 N	26.33 2.05 0.00 N	28.07 2.35 0.00 N	27.74 2.71 0.00 N	35.46 3.82 0.00 N	38.12 4.11 0.00 N	37.56 3.95 0.00 N	35.61 3.73 0.00 N	32.40 3.37 0.00 N	28.48 2.90 0.00 N	27.88 2.80 0.00 N	26.94 2.67 0.00 N	28.57 2.92 0.00 N	52.96 5.43 0.00 N	38.73 4.18 0.00 N	38.18 4.08 0.00 N	31.77 3.33 0.00 N	36.30 3.74 0.00 N	31.28 2.97 0.00 N	30.03 2.67 0.00 N	29.30 2.08 0.00 N
CH_RES_BVR_FALLS 23983	26.27 -0.42 0.00 N	26.90 -0.45 0.00 N	24.99 -0.47 0.00 N	24.98 -0.60 0.00 N	23.67 -0.61 0.00 N	25.04 -0.68 0.00 N	24.34 -0.68 0.00 N	30.73 -0.91 0.00 N	33.03 -0.97 0.00 N	32.63 -0.97 0.00 N	31.03 -0.85 0.00 N	28.25 -0.78 0.00 N	24.89 -0.69 0.00 N	24.45 -0.62 0.00 N	23.69 -0.57 0.00 N	25.10 -0.55 0.00 N	46.39 -1.14 0.00 N	33.82 -0.73 0.00 N	33.32 -0.78 0.00 N	27.75 -0.69 0.00 N	31.85 -0.70 0.00 N	27.85 -0.46 0.00 N	26.96 -0.40 0.00 N	26.93 -0.28 0.00 N
CH_RES_NIAGARA 23895	25.42 -1.27 0.00 N	25.72 -1.63 0.00 N	23.91 -1.56 0.00 N	23.86 -1.73 0.00 N	22.59 -1.69 0.00 N	23.84 -1.88 0.00 N	23.07 -1.95 0.00 N	29.01 -2.63 0.00 N	31.33 -2.67 0.00 N	31.14 -2.47 0.00 N	29.40 -2.48 0.00 N	26.78 -2.25 0.00 N	23.67 -1.90 0.00 N	23.27 -1.81 0.00 N	22.51 -1.76 0.00 N	23.92 -1.73 0.00 N	45.47 -3.32 -1.26 N	33.17 -2.56 -1.18 N	32.84 -2.46 -1.20 N	27.73 -1.51 -0.80 N	31.32 -1.71 -0.48 N	27.06 -1.24 0.00 N	25.94 -1.42 0.00 N	25.96 -1.25 0.00 N
CH_RES_SYRACUSE 23985	26.73 0.04 0.00 N	27.31 -0.03 0.00 N	25.44 -0.02 0.00 N	25.53 -0.05 0.00 N	24.21 -0.06 0.00 N	25.73 0.01 0.00 N	25.18 0.16 0.00 N	31.86 0.22 0.00 N	34.26 0.26 0.00 N	33.84 0.24 0.00 N	32.11 0.22 0.00 N	29.29 0.26 0.00 N	25.76 0.19 0.00 N	25.35 0.28 0.00 N	24.45 0.19 0.00 N	25.88 0.23 0.00 N	51.02 0.43 -3.05 N	37.68 0.28 -2.85 N	37.23 0.24 -2.89 N	30.60 0.24 -1.92 N	33.96 0.25 -1.15 N	28.51 0.20 0.00 N	27.52 0.16 0.00 N	27.27 0.06 0.00 N
CLINTON_WT_PWR 323605	26.18 -0.51 0.00 N	26.84 -0.50 0.00 N	24.98 -0.49 0.00 N	25.15 -0.44 0.00 N	23.80 -0.47 0.00 N	24.78 -0.93 0.00 N	23.67 -1.36 0.00 N	29.50 -2.14 0.00 N	31.35 -2.65 0.00 N	31.11 -2.50 0.00 N	29.80 -2.08 0.00 N	27.18 -1.85 0.00 N	23.78 -1.79 0.00 N	23.30 -1.78 0.00 N	22.55 -1.71 0.00 N	23.84 -1.81 0.00 N	44.36 -3.17 0.00 N	32.19 -2.36 0.00 N	31.78 -2.32 0.00 N	26.53 -1.91 0.00 N	30.34 -2.21 0.00 N	26.75 -1.56 0.00 N	26.23 -1.13 0.00 N	26.66 -0.55 0.00 N
CLINTON___LFGE 323618	26.49 -0.20 0.00 N	27.24 -0.10 0.00 N	25.36 -0.10 0.00 N	25.48 -0.10 0.00 N	24.07 -0.21 0.00 N	25.02 -0.70 0.00 N	23.88 -1.15 0.00 N	29.71 -1.93 0.00 N	31.61 -2.39 0.00 N	31.37 -2.24 0.00 N	30.06 -1.82 0.00 N	27.41 -1.61 0.00 N	23.95 -1.63 0.00 N	23.48 -1.60 0.00 N	22.71 -1.55 0.00 N	24.03 -1.62 0.00 N	44.66 -2.87 0.00 N	32.49 -2.07 0.00 N	32.06 -2.04 0.00 N	26.70 -1.74 0.00 N	30.49 -2.07 0.00 N	26.81 -1.49 0.00 N	26.38 -0.98 0.00 N	26.87 -0.34 0.00 N
COLONIE_LFGE___ 323577	27.98 1.30 0.00 N	28.89 1.54 0.00 N	26.96 1.49 0.00 N	27.06 1.48 0.00 N	25.78 1.50 0.00 N	27.29 1.57 0.00 N	26.76 1.73 0.00 N	34.04 2.40 0.00 N	36.53 2.53 0.00 N	36.08 2.47 0.00 N	34.17 2.29 0.00 N	31.03 2.00 0.00 N	27.34 1.76 0.00 N	26.83 1.75 0.00 N	26.03 1.76 0.00 N	27.52 1.88 0.00 N	50.89 3.36 0.00 N	37.06 2.51 0.00 N	36.60 2.50 0.00 N	30.41 1.98 0.00 N	34.80 2.24 0.00 N	30.04 1.73 0.00 N	28.88 1.53 0.00 N	28.40 1.19 0.00 N

	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N
CORNELL____ 23752	27.18 0.49 0.00 N	27.77 0.43 0.00 N	25.83 0.37 0.00 N	25.91 0.32 0.00 N	24.57 0.29 0.00 N	26.17 0.45 0.00 N	25.70 0.68 0.00 N	32.65 1.01 0.00 N	35.12 1.12 0.00 N	34.61 1.01 0.00 N	32.88 0.99 0.00 N	29.97 0.95 0.00 N	26.38 0.81 0.00 N	25.91 0.83 0.00 N	25.01 0.74 0.00 N	26.49 0.83 0.00 N	51.45 1.73 -2.19 N	37.82 1.22 -2.04 N	37.37 1.20 -2.07 N	30.82 1.01 -1.38 N	34.52 1.14 -0.82 N	29.18 0.87 0.00 N	28.08 0.71 0.00 N	27.72 0.51 0.00 N		
COXSACKIE__GT 23611	29.19 2.51 0.00 N	30.01 2.67 0.00 N	28.01 2.55 0.00 N	28.12 2.54 0.00 N	26.78 2.51 0.00 N	28.54 2.82 0.00 N	28.10 3.07 0.00 N	35.57 3.93 0.00 N	38.51 4.50 0.00 N	37.99 4.39 0.00 N	36.03 4.15 0.00 N	32.84 3.82 0.00 N	28.80 3.22 0.00 N	28.27 3.19 0.00 N	27.26 3.00 0.00 N	28.92 3.27 0.00 N	53.70 6.17 0.00 N	39.07 4.52 0.00 N	38.51 4.41 0.00 N	32.10 3.66 0.00 N	36.69 4.14 0.00 N	31.60 3.29 0.00 N	30.29 2.93 0.00 N	29.74 2.53 0.00 N		
CRESCENT____HYD 24018	27.98 1.30 0.00 N	28.89 1.54 0.00 N	26.96 1.49 0.00 N	27.06 1.48 0.00 N	25.78 1.50 0.00 N	27.29 1.57 0.00 N	26.76 1.73 0.00 N	34.04 2.40 0.00 N	36.53 2.53 0.00 N	36.08 2.47 0.00 N	34.17 2.29 0.00 N	31.03 2.00 0.00 N	27.34 1.76 0.00 N	26.83 1.75 0.00 N	26.03 1.76 0.00 N	27.52 1.88 0.00 N	50.89 3.36 0.00 N	37.06 2.51 0.00 N	36.60 2.50 0.00 N	30.41 1.98 0.00 N	34.80 2.24 0.00 N	30.04 1.73 0.00 N	28.88 1.53 0.00 N	28.40 1.19 0.00 N		
CRUCIBLE_METL_DRP 24180	26.73 0.04 0.00 N	27.31 -0.03 0.00 N	25.44 -0.02 0.00 N	25.53 -0.05 0.00 N	24.21 -0.06 0.00 N	25.73 0.01 0.00 N	25.18 0.16 0.00 N	31.86 0.22 0.00 N	34.26 0.26 0.00 N	33.84 0.24 0.00 N	32.11 0.22 0.00 N	29.29 0.26 0.00 N	25.76 0.19 0.00 N	25.35 0.28 0.00 N	24.45 0.19 0.00 N	25.88 0.23 0.00 N	51.02 0.43 -3.05 N	37.68 0.28 -2.85 N	37.23 0.24 -2.89 N	30.60 0.24 -1.92 N	33.96 0.25 -1.15 N	28.51 0.20 0.00 N	27.52 0.16 0.00 N	27.27 0.06 0.00 N		
DANC____LFGE 323619	27.13 0.45 0.00 N	27.55 0.20 0.00 N	25.66 0.20 0.00 N	25.80 0.22 0.00 N	24.53 0.25 0.00 N	26.18 0.46 0.00 N	25.83 0.81 0.00 N	32.56 0.92 0.00 N	34.85 0.85 0.00 N	34.52 0.91 0.00 N	32.97 1.09 0.00 N	30.06 1.04 0.00 N	26.30 0.72 0.00 N	25.89 0.81 0.00 N	24.93 0.66 0.00 N	26.44 0.79 0.00 N	51.13 1.84 -1.75 N	37.73 1.54 -1.64 N	37.30 1.54 -1.66 N	30.54 1.00 -1.10 N	34.31 1.10 -0.66 N	29.17 0.86 0.00 N	27.92 0.56 0.00 N	27.81 0.59 0.00 N		
DANSKAMMER____1 23586	28.76 2.08 0.00 N	29.57 2.23 0.00 N	27.56 2.10 0.00 N	27.67 2.08 0.00 N	26.33 2.05 0.00 N	28.07 2.35 0.00 N	27.74 2.71 0.00 N	35.46 3.82 0.00 N	38.12 4.11 0.00 N	37.56 3.95 0.00 N	35.61 3.73 0.00 N	32.40 3.37 0.00 N	28.48 2.90 0.00 N	27.88 2.80 0.00 N	26.94 2.67 0.00 N	28.57 2.92 0.00 N	52.96 5.43 0.00 N	38.73 4.18 0.00 N	38.18 4.08 0.00 N	31.77 3.33 0.00 N	36.30 3.74 0.00 N	31.28 2.97 0.00 N	30.03 2.67 0.00 N	29.30 2.08 0.00 N		
DANSKAMMER____2 23589	28.76 2.08 0.00 N	29.57 2.23 0.00 N	27.56 2.10 0.00 N	27.67 2.08 0.00 N	26.33 2.05 0.00 N	28.07 2.35 0.00 N	27.74 2.71 0.00 N	35.46 3.82 0.00 N	38.12 4.11 0.00 N	37.56 3.95 0.00 N	35.61 3.73 0.00 N	32.40 3.37 0.00 N	28.48 2.90 0.00 N	27.88 2.80 0.00 N	26.94 2.67 0.00 N	28.57 2.92 0.00 N	52.96 5.43 0.00 N	38.73 4.18 0.00 N	38.18 4.08 0.00 N	31.77 3.33 0.00 N	36.30 3.74 0.00 N	31.28 2.97 0.00 N	30.03 2.67 0.00 N	29.30 2.08 0.00 N		
DANSKAMMER____3 23590	28.76 2.08 0.00 N	29.57 2.23 0.00 N	27.56 2.10 0.00 N	27.67 2.08 0.00 N	26.33 2.05 0.00 N	28.07 2.35 0.00 N	27.74 2.71 0.00 N	35.46 3.82 0.00 N	38.12 4.11 0.00 N	37.56 3.95 0.00 N	35.61 3.73 0.00 N	32.40 3.37 0.00 N	28.48 2.90 0.00 N	27.88 2.80 0.00 N	26.94 2.67 0.00 N	28.57 2.92 0.00 N	52.96 5.43 0.00 N	38.73 4.18 0.00 N	38.18 4.08 0.00 N	31.77 3.33 0.00 N	36.30 3.74 0.00 N	31.28 2.97 0.00 N	30.03 2.67 0.00 N	29.30 2.08 0.00 N		
DANSKAMMER____4 23591	28.76 2.08 0.00 N	29.57 2.23 0.00 N	27.56 2.10 0.00 N	27.67 2.08 0.00 N	26.33 2.05 0.00 N	28.07 2.35 0.00 N	27.74 2.71 0.00 N	35.46 3.82 0.00 N	38.12 4.11 0.00 N	37.56 3.95 0.00 N	35.61 3.73 0.00 N	32.40 3.37 0.00 N	28.48 2.90 0.00 N	27.88 2.80 0.00 N	26.94 2.67 0.00 N	28.57 2.92 0.00 N	52.96 5.43 0.00 N	38.73 4.18 0.00 N	38.18 4.08 0.00 N	31.77 3.33 0.00 N	36.30 3.74 0.00 N	31.28 2.97 0.00 N	30.03 2.67 0.00 N	29.30 2.08 0.00 N		
DANSKAMMER____DIESEL 23592	28.76 2.08 0.00 N	29.57 2.23 0.00 N	27.56 2.10 0.00 N	27.67 2.08 0.00 N	26.33 2.05 0.00 N	28.07 2.35 0.00 N	27.74 2.71 0.00 N	35.46 3.82 0.00 N	38.12 4.11 0.00 N	37.56 3.95 0.00 N	35.61 3.73 0.00 N	32.40 3.37 0.00 N	28.48 2.90 0.00 N	27.88 2.80 0.00 N	26.94 2.67 0.00 N	28.57 2.92 0.00 N	52.96 5.43 0.00 N	38.73 4.18 0.00 N	38.18 4.08 0.00 N	31.77 3.33 0.00 N	36.30 3.74 0.00 N	31.28 2.97 0.00 N	30.03 2.67 0.00 N	29.30 2.08 0.00 N		
DASHVILLE____HYD 23610	28.47 1.78 0.00 N	29.28 1.93 0.00 N	27.27 1.81 0.00 N	27.38 1.79 0.00 N	26.04 1.76 0.00 N	27.75 2.03 0.00 N	27.37 2.34 0.00 N	34.76 3.12 0.00 N	37.30 3.30 0.00 N	36.79 3.19 0.00 N	34.95 3.07 0.00 N	31.90 2.87 0.00 N	27.96 2.39 0.00 N	27.45 2.37 0.00 N	26.43 2.17 0.00 N	28.10 2.44 0.00 N	51.85 4.31 0.00 N	37.94 3.39 0.00 N	37.47 3.37 0.00 N	31.17 2.73 0.00 N	35.63 3.08 0.00 N	30.73 2.42 0.00 N	29.52 2.16 0.00 N	28.91 1.70 0.00 N		
DELAWARE____LFGE 323621	27.73 1.05 0.00 N	28.43 1.09 0.00 N	26.47 1.01 0.00 N	26.57 0.99 0.00 N	25.25 0.97 0.00 N	26.88 1.16 0.00 N	26.43 1.40 0.00 N	33.62 1.99 0.00 N	36.13 2.13 0.00 N	35.57 1.96 0.00 N	33.76 1.88 0.00 N	30.76 1.73 0.00 N	27.07 1.49 0.00 N	26.51 1.44 0.00 N	25.60 1.34 0.00 N	27.10 1.45 0.00 N	51.13 2.74 -0.86 N	37.42 2.07 -0.80 N	36.98 2.08 -0.81 N	30.64 1.66 -0.54 N	34.77 1.89 -0.32 N	29.79 1.49 0.00 N	28.69 1.33 0.00 N	28.24 1.03 0.00 N		
DOGLEVILLE____HYD 23807	28.08 1.39 0.00 N	28.92 1.58 0.00 N	27.00 1.54 0.00 N	27.02 1.43 0.00 N	25.73 1.45 0.00 N	27.35 1.63 0.00 N	26.84 1.81 0.00 N	33.96 2.32 0.00 N	36.40 2.41 0.00 N	35.97 2.36 0.00 N	34.16 2.28 0.00 N	31.12 2.10 0.00 N	27.22 1.64 0.00 N	26.85 1.77 0.00 N	25.94 1.68 0.00 N	27.49 1.84 0.00 N	50.89 3.36 0.00 N	37.04 2.48 0.00 N	36.54 2.44 0.00 N	30.31 1.87 0.00 N	34.73 2.17 0.00 N	29.83 1.52 0.00 N	28.52 1.16 0.00 N	28.19 0.98 0.00 N		
DUNKIRK____1	26.20	26.65	24.79	24.75	23.43	24.88	24.36	30.47	32.71	32.48	30.62	27.96	24.62	24.17	23.83	25.21	48.19	35.20	34.88	29.10	33.01	28.21	27.18	26.87		

23563	-0.48 0.00 N	-0.70 0.00 N	-0.67 0.00 N	-0.83 0.00 N	-0.85 0.00 N	-0.84 0.00 N	-0.66 0.00 N	-1.17 0.00 N	-1.29 0.00 N	-1.13 0.00 N	-1.26 0.00 N	-1.07 0.00 N	-0.96 0.00 N	-0.91 0.00 N	-0.43 0.00 N	-0.44 0.00 N	-0.69 -1.34 N	-0.60 -1.25 N	-0.49 -1.27 N	-0.18 -0.84 N	-0.05 -0.50 N	-0.10 0.00 N	-0.18 0.00 N	-0.35 0.00 N
DUNKIRK___2 23564	26.20 -0.48 0.00 N	26.65 -0.70 0.00 N	24.79 -0.67 0.00 N	24.75 -0.83 0.00 N	23.43 -0.85 0.00 N	24.88 -0.84 0.00 N	24.36 -0.66 0.00 N	30.47 -1.17 0.00 N	32.71 -1.29 0.00 N	32.48 -1.13 0.00 N	30.62 -1.26 0.00 N	27.96 -1.07 0.00 N	24.62 -0.96 0.00 N	24.17 -0.91 0.00 N	23.83 -0.43 0.00 N	25.21 -0.44 0.00 N	48.19 -0.69 -1.34 N	35.20 -0.60 -1.25 N	34.88 -0.49 -1.27 N	29.10 -0.18 -0.84 N	33.01 -0.05 -0.50 N	28.21 -0.10 0.00 N	27.18 -0.18 0.00 N	26.87 -0.35 0.00 N
DUNKIRK___3 23565	26.10 -0.59 0.00 N	26.54 -0.81 0.00 N	24.69 -0.78 0.00 N	24.65 -0.93 0.00 N	23.34 -0.94 0.00 N	24.78 -0.94 0.00 N	24.23 -0.80 0.00 N	30.29 -1.35 0.00 N	32.51 -1.49 0.00 N	32.30 -1.30 0.00 N	30.43 -1.45 0.00 N	27.77 -1.26 0.00 N	24.48 -1.10 0.00 N	24.02 -1.06 0.00 N	23.68 -0.58 0.00 N	25.06 -0.59 0.00 N	47.89 -0.98 -1.34 N	34.98 -0.82 -1.25 N	34.64 -0.73 -1.27 N	28.92 -0.36 -0.84 N	32.79 -0.27 -0.50 N	28.04 -0.27 0.00 N	27.03 -0.33 0.00 N	26.74 -0.47 0.00 N
DUNKIRK___4 23566	26.10 -0.59 0.00 N	26.54 -0.81 0.00 N	24.69 -0.78 0.00 N	24.65 -0.93 0.00 N	23.34 -0.94 0.00 N	24.78 -0.94 0.00 N	24.23 -0.80 0.00 N	30.29 -1.35 0.00 N	32.51 -1.49 0.00 N	32.30 -1.30 0.00 N	30.43 -1.45 0.00 N	27.77 -1.26 0.00 N	24.48 -1.10 0.00 N	24.02 -1.06 0.00 N	23.68 -0.58 0.00 N	25.06 -0.59 0.00 N	47.89 -0.98 -1.34 N	34.98 -0.82 -1.25 N	34.64 -0.73 -1.27 N	28.92 -0.36 -0.84 N	32.79 -0.27 -0.50 N	28.04 -0.27 0.00 N	27.03 -0.33 0.00 N	26.74 -0.47 0.00 N
EAST HAMPTON___GT 23717	30.07 3.38 0.00 N	31.36 4.02 0.00 N	29.25 3.79 0.00 N	29.52 3.94 0.00 N	28.36 4.09 0.00 N	30.12 4.40 0.00 N	89.35 5.26 -59.06 N	43.52 7.33 -4.55 N	43.60 7.71 -1.89 N	66.92 6.63 -26.69 N	43.05 5.71 -5.45 N	41.28 5.72 -6.54 N	40.84 5.05 -10.22 N	39.04 4.84 -9.13 N	40.83 4.63 -11.94 N	39.78 5.03 -9.11 N	78.04 10.11 -20.39 N	49.78 7.88 -7.35 N	52.34 7.62 -10.61 N	44.48 6.04 -10.00 N	40.85 6.75 -1.55 N	36.94 5.23 -3.41 N	32.95 4.70 -0.89 N	30.67 3.46 0.00 N
EAST RIVER___6 23660	28.87 2.18 0.00 N	29.65 2.31 0.00 N	27.61 2.14 0.00 N	27.73 2.14 0.00 N	26.37 2.09 0.00 N	28.13 2.41 0.00 N	27.83 2.80 0.00 N	35.66 4.02 0.00 N	38.36 4.36 0.00 N	37.81 4.21 0.00 N	35.88 3.99 0.00 N	32.67 3.64 0.00 N	28.73 3.16 0.00 N	28.12 3.04 0.00 N	27.18 2.91 0.00 N	28.84 3.19 0.00 N	53.32 5.78 0.00 N	39.04 4.49 0.00 N	38.45 4.35 0.00 N	31.95 3.51 0.00 N	36.48 3.92 0.00 N	31.42 3.12 0.00 N	30.20 2.84 0.00 N	29.39 2.18 0.00 N
EAST RIVER___7 23524	28.87 2.18 0.00 N	29.65 2.31 0.00 N	27.61 2.14 0.00 N	27.73 2.14 0.00 N	26.37 2.09 0.00 N	28.13 2.41 0.00 N	27.83 2.80 0.00 N	35.66 4.02 0.00 N	38.36 4.36 0.00 N	37.81 4.21 0.00 N	35.88 3.99 0.00 N	32.67 3.64 0.00 N	28.73 3.16 0.00 N	28.12 3.04 0.00 N	27.18 2.91 0.00 N	28.84 3.19 0.00 N	53.32 5.78 0.00 N	39.04 4.49 0.00 N	38.45 4.35 0.00 N	31.95 3.51 0.00 N	36.48 3.92 0.00 N	31.42 3.12 0.00 N	30.20 2.84 0.00 N	29.39 2.18 0.00 N
EAST_HAMPTON___DIESEL 23722	30.07 3.38 0.00 N	31.36 4.02 0.00 N	29.25 3.79 0.00 N	29.52 3.94 0.00 N	28.36 4.09 0.00 N	30.12 4.40 0.00 N	89.35 5.26 -59.06 N	43.52 7.33 -4.55 N	43.60 7.71 -1.89 N	66.92 6.63 -26.69 N	43.05 5.71 -5.45 N	41.28 5.72 -6.54 N	40.84 5.05 -10.22 N	39.04 4.84 -9.13 N	40.83 4.63 -11.94 N	39.78 5.03 -9.11 N	78.04 10.11 -20.39 N	49.78 7.88 -7.35 N	52.34 7.62 -10.61 N	44.48 6.04 -10.00 N	40.85 6.75 -1.55 N	36.94 5.23 -3.41 N	32.95 4.70 -0.89 N	30.67 3.46 0.00 N
EAST_RIVER___1 323558	28.84 2.15 0.00 N	29.64 2.29 0.00 N	27.61 2.14 0.00 N	27.73 2.15 0.00 N	26.37 2.09 0.00 N	28.12 2.40 0.00 N	27.82 2.80 0.00 N	35.65 4.01 0.00 N	38.35 4.35 0.00 N	37.79 4.19 0.00 N	35.86 3.98 0.00 N	32.65 3.63 0.00 N	28.72 3.14 0.00 N	28.10 3.03 0.00 N	27.16 2.90 0.00 N	28.81 3.16 0.00 N	53.27 5.74 0.00 N	39.01 4.46 0.00 N	38.43 4.33 0.00 N	31.94 3.50 0.00 N	36.47 3.91 0.00 N	31.40 3.10 0.00 N	30.19 2.83 0.00 N	29.39 2.18 0.00 N
EAST_RIVER___2 323559	28.87 2.18 0.00 N	29.65 2.31 0.00 N	27.61 2.14 0.00 N	27.73 2.14 0.00 N	26.37 2.09 0.00 N	28.13 2.41 0.00 N	27.83 2.80 0.00 N	35.66 4.02 0.00 N	38.36 4.36 0.00 N	37.81 4.21 0.00 N	35.88 3.99 0.00 N	32.67 3.64 0.00 N	28.73 3.16 0.00 N	28.12 3.04 0.00 N	27.18 2.91 0.00 N	28.84 3.19 0.00 N	53.32 5.78 0.00 N	39.04 4.49 0.00 N	38.45 4.35 0.00 N	31.95 3.51 0.00 N	36.48 3.92 0.00 N	31.42 3.12 0.00 N	30.20 2.84 0.00 N	29.39 2.18 0.00 N
EAST___DELAWARE_HYD 23607	26.07 -0.61 0.00 N	26.77 -0.57 0.00 N	24.99 -0.47 0.00 N	25.09 -0.49 0.00 N	23.88 -0.40 0.00 N	25.50 -0.22 0.00 N	25.23 0.21 0.00 N	32.10 0.46 0.00 N	34.42 0.42 0.00 N	33.89 0.29 0.00 N	32.11 0.22 0.00 N	29.22 0.19 0.00 N	25.67 0.10 0.00 N	25.07 0.00 0.00 N	24.21 -0.05 0.00 N	25.70 0.05 0.00 N	47.85 0.32 0.00 N	34.99 0.44 0.00 N	34.62 0.52 0.00 N	28.84 0.40 0.00 N	32.91 0.36 0.00 N	28.39 0.08 0.00 N	27.19 -0.17 0.00 N	26.44 -0.77 0.00 N
ELEC_TRO_TEK 24086	28.82 2.14 0.00 N	29.87 2.52 0.00 N	27.80 2.34 0.00 N	27.99 2.41 0.00 N	26.72 2.44 0.00 N	28.40 2.68 0.00 N	87.21 3.12 -59.06 N	40.57 4.38 -4.55 N	40.56 4.67 -1.89 N	64.78 4.48 -26.69 N	41.56 4.22 -5.45 N	39.41 3.76 -6.63 N	39.11 3.26 -10.28 N	37.38 3.16 -9.14 N	39.30 3.02 -12.03 N	37.99 3.24 -9.11 N	73.77 5.84 -20.39 N	46.47 4.57 -7.35 N	49.27 4.56 -10.61 N	42.11 3.67 -10.00 N	38.30 4.20 -1.55 N	34.97 3.26 -3.41 N	31.23 2.99 -0.89 N	29.46 2.25 0.00 N
ELLENBURG_WT_PWR 323604	26.18 -0.51 0.00 N	26.84 -0.50 0.00 N	24.98 -0.49 0.00 N	25.15 -0.44 0.00 N	23.80 -0.47 0.00 N	24.78 -0.93 0.00 N	23.67 -1.36 0.00 N	29.50 -2.14 0.00 N	31.35 -2.65 0.00 N	31.11 -2.50 0.00 N	29.80 -2.08 0.00 N	27.18 -1.85 0.00 N	23.78 -1.79 0.00 N	23.30 -1.78 0.00 N	22.55 -1.71 0.00 N	23.84 -1.81 0.00 N	44.36 -3.17 0.00 N	32.19 -2.36 0.00 N	31.78 -2.32 0.00 N	26.53 -1.91 0.00 N	30.34 -2.21 0.00 N	26.75 -1.56 0.00 N	26.23 -1.13 0.00 N	26.66 -0.55 0.00 N
EMPIRE_CC_1 323656	27.48 0.80 0.00 N	28.47 1.13 0.00 N	26.58 1.12 0.00 N	26.68 1.09 0.00 N	25.37 1.10 0.00 N	26.77 1.05 0.00 N	26.21 1.18 0.00 N	33.31 1.67 0.00 N	35.79 1.79 0.00 N	35.37 1.77 0.00 N	33.53 1.65 0.00 N	30.59 1.56 0.00 N	26.94 1.37 0.00 N	26.44 1.36 0.00 N	25.62 1.36 0.00 N	27.09 1.44 0.00 N	49.84 2.31 0.00 N	36.22 1.67 0.00 N	35.77 1.67 0.00 N	29.76 1.32 0.00 N	34.11 1.56 0.00 N	29.50 1.19 0.00 N	28.52 1.16 0.00 N	28.09 0.88 0.00 N

EMPIRE_CC_2 323658	27.48 0.80 0.00 N	28.47 1.13 0.00 N	26.58 1.12 0.00 N	26.68 1.09 0.00 N	25.37 1.10 0.00 N	26.77 1.05 0.00 N	26.21 1.18 0.00 N	33.31 1.67 0.00 N	35.79 1.79 0.00 N	35.37 1.77 0.00 N	33.53 1.65 0.00 N	30.59 1.56 0.00 N	26.94 1.37 0.00 N	26.44 1.36 0.00 N	25.62 1.36 0.00 N	27.09 1.44 0.00 N	49.84 2.31 0.00 N	36.22 1.67 0.00 N	35.77 1.67 0.00 N	29.76 1.32 0.00 N	34.11 1.56 0.00 N	29.50 1.19 0.00 N	28.52 1.16 0.00 N	28.09 0.88 0.00 N
E_CANADA_CAP_HY 24051	27.62 0.93 0.00 N	28.08 0.74 0.00 N	26.01 0.55 0.00 N	26.16 0.58 0.00 N	24.89 0.61 0.00 N	26.61 0.89 0.00 N	26.19 1.17 0.00 N	33.01 1.37 0.00 N	35.50 1.50 0.00 N	34.82 1.21 0.00 N	33.01 1.13 0.00 N	30.15 1.13 0.00 N	26.47 0.90 0.00 N	26.03 0.96 0.00 N	25.06 0.79 0.00 N	26.50 0.85 0.00 N	49.69 1.82 -0.34 N	36.34 1.47 -0.32 N	35.83 1.41 -0.32 N	29.82 1.17 -0.21 N	33.99 1.31 -0.13 N	29.41 1.10 0.00 N	28.42 1.06 0.00 N	28.26 1.05 0.00 N
E_CANADA_MHWK_HY 24050	28.08 1.39 0.00 N	28.92 1.58 0.00 N	27.00 1.54 0.00 N	27.02 1.43 0.00 N	25.73 1.45 0.00 N	27.35 1.63 0.00 N	26.84 1.81 0.00 N	33.96 2.32 0.00 N	36.40 2.41 0.00 N	35.97 2.36 0.00 N	34.16 2.28 0.00 N	31.12 2.10 0.00 N	27.22 1.64 0.00 N	26.85 1.77 0.00 N	25.94 1.68 0.00 N	27.49 1.84 0.00 N	50.89 3.36 0.00 N	37.04 2.48 0.00 N	36.54 2.44 0.00 N	30.31 1.87 0.00 N	34.73 2.17 0.00 N	29.83 1.52 0.00 N	28.52 1.16 0.00 N	28.19 0.98 0.00 N
E_FISHKILL___LBMP 23776	28.48 1.79 0.00 N	29.30 1.95 0.00 N	27.31 1.85 0.00 N	27.41 1.83 0.00 N	26.08 1.80 0.00 N	27.78 2.06 0.00 N	27.42 2.39 0.00 N	35.05 3.41 0.00 N	37.66 3.66 0.00 N	37.12 3.52 0.00 N	35.19 3.31 0.00 N	32.02 2.99 0.00 N	28.16 2.58 0.00 N	27.57 2.50 0.00 N	26.65 2.39 0.00 N	28.25 2.60 0.00 N	52.28 4.74 0.00 N	38.23 3.68 0.00 N	37.72 3.62 0.00 N	31.36 2.92 0.00 N	35.85 3.29 0.00 N	30.91 2.61 0.00 N	29.70 2.34 0.00 N	29.01 1.80 0.00 N
FAR ROCKAWAY___4 23548	29.17 2.48 0.00 N	30.25 2.90 0.00 N	28.19 2.72 0.00 N	28.36 2.78 0.00 N	27.06 2.78 0.00 N	28.81 3.09 0.00 N	87.68 3.59 -59.06 N	41.15 4.96 -4.55 N	41.12 5.24 -1.89 N	65.38 5.08 -26.69 N	42.13 4.80 -5.45 N	40.18 4.34 -6.82 N	39.73 3.75 -10.40 N	37.90 3.68 -9.14 N	39.95 3.48 -12.20 N	38.51 3.75 -9.11 N	74.65 6.72 -20.39 N	47.01 5.11 -7.35 N	49.68 4.97 -10.61 N	42.63 4.19 -10.00 N	38.96 4.87 -1.55 N	35.52 3.80 -3.41 N	31.75 3.50 -0.89 N	29.95 2.74 0.00 N
FARRAGUT___LBMP 323566	28.80 2.11 0.00 N	29.60 2.26 0.00 N	27.57 2.11 0.00 N	27.68 2.10 0.00 N	26.34 2.07 0.00 N	28.09 2.38 0.00 N	27.79 2.76 0.00 N	35.61 3.97 0.00 N	38.29 4.30 0.00 N	37.73 4.13 0.00 N	35.80 3.92 0.00 N	32.60 3.57 0.00 N	28.67 3.10 0.00 N	28.05 2.98 0.00 N	27.12 2.85 0.00 N	28.76 3.11 0.00 N	53.18 5.64 0.00 N	38.95 4.40 0.00 N	38.37 4.27 0.00 N	31.89 3.45 0.00 N	36.42 3.86 0.00 N	31.37 3.06 0.00 N	30.16 2.80 0.00 N	29.34 2.13 0.00 N
FENNER___WINDPWR 24204	27.14 0.46 0.00 N	27.73 0.38 0.00 N	25.77 0.31 0.00 N	25.86 0.27 0.00 N	24.54 0.27 0.00 N	26.10 0.38 0.00 N	25.61 0.58 0.00 N	32.41 0.78 0.00 N	34.87 0.87 0.00 N	34.47 0.87 0.00 N	32.76 0.88 0.00 N	29.91 0.89 0.00 N	26.23 0.65 0.00 N	25.80 0.73 0.00 N	24.92 0.66 0.00 N	26.41 0.76 0.00 N	50.16 1.65 -0.98 N	36.72 1.25 -0.92 N	36.14 1.11 -0.93 N	29.96 0.90 -0.62 N	33.94 1.02 -0.37 N	29.06 0.76 0.00 N	28.02 0.65 0.00 N	27.78 0.57 0.00 N
FIBERTEK___ENERGY 23856	26.73 0.04 0.00 N	27.31 -0.03 0.00 N	25.44 -0.02 0.00 N	25.53 -0.05 0.00 N	24.21 -0.06 0.00 N	25.73 0.01 0.00 N	25.18 0.16 0.00 N	31.86 0.22 0.00 N	34.26 0.26 0.00 N	33.84 0.24 0.00 N	32.11 0.22 0.00 N	29.29 0.26 0.00 N	25.76 0.19 0.00 N	25.35 0.28 0.00 N	24.45 0.19 0.00 N	25.88 0.23 0.00 N	51.02 0.43 -3.05 N	37.68 0.28 -2.85 N	37.23 0.24 -2.89 N	30.60 0.24 -1.92 N	33.96 0.25 -1.15 N	28.51 0.20 0.00 N	27.52 0.16 0.00 N	27.27 0.06 0.00 N
FITZPATRICK____ 23598	25.98 -0.71 0.00 N	26.56 -0.79 0.00 N	24.73 -0.74 0.00 N	24.81 -0.77 0.00 N	23.52 -0.75 0.00 N	24.91 -0.81 0.00 N	24.27 -0.76 0.00 N	30.73 -0.91 0.00 N	33.09 -0.91 0.00 N	32.71 -0.90 0.00 N	31.02 -0.87 0.00 N	28.25 -0.77 0.00 N	24.90 -0.68 0.00 N	24.43 -0.65 0.00 N	23.61 -0.66 0.00 N	24.95 -0.70 0.00 N	29.94 -1.31 16.28 N	18.36 -0.98 15.22 N	17.69 -0.98 15.43 N	17.42 -0.77 10.25 N	25.54 -0.89 6.13 N	27.60 -0.70 0.00 N	26.73 -0.63 0.00 N	26.51 -0.70 0.00 N
FORT ORANGE____ 23900	27.77 1.08 0.00 N	28.62 1.28 0.00 N	26.74 1.28 0.00 N	26.83 1.25 0.00 N	25.55 1.27 0.00 N	27.03 1.30 0.00 N	26.34 1.31 0.00 N	33.47 1.83 0.00 N	35.97 1.98 0.00 N	35.56 1.95 0.00 N	33.71 1.82 0.00 N	30.68 1.66 0.00 N	27.01 1.44 0.00 N	26.49 1.41 0.00 N	25.69 1.43 0.00 N	27.15 1.50 0.00 N	50.14 2.60 0.00 N	36.50 1.95 0.00 N	36.03 1.93 0.00 N	29.96 1.52 0.00 N	34.29 1.74 0.00 N	29.63 1.32 0.00 N	28.54 1.18 0.00 N	28.21 1.00 0.00 N
FORT_DRUM_COGEN 23780	27.12 0.44 0.00 N	27.54 0.20 0.00 N	25.66 0.20 0.00 N	25.80 0.21 0.00 N	24.52 0.24 0.00 N	26.18 0.46 0.00 N	25.81 0.78 0.00 N	32.53 0.89 0.00 N	34.81 0.81 0.00 N	34.48 0.88 0.00 N	32.93 1.05 0.00 N	30.02 1.00 0.00 N	26.28 0.70 0.00 N	25.86 0.78 0.00 N	24.91 0.64 0.00 N	26.41 0.76 0.00 N	51.00 1.76 -1.70 N	37.63 1.48 -1.59 N	37.20 1.48 -1.62 N	30.47 0.95 -1.08 N	34.24 1.05 -0.64 N	29.14 0.84 0.00 N	27.90 0.54 0.00 N	27.79 0.58 0.00 N
FPL_FAR_ROCK_GT1 24212	29.17 2.48 0.00 N	30.25 2.90 0.00 N	28.19 2.72 0.00 N	28.36 2.78 0.00 N	27.06 2.78 0.00 N	28.81 3.09 0.00 N	87.68 3.59 -59.06 N	41.15 4.96 -4.55 N	41.12 5.24 -1.89 N	65.38 5.08 -26.69 N	42.13 4.80 -5.45 N	40.18 4.34 -6.82 N	39.73 3.75 -10.40 N	37.90 3.68 -9.14 N	39.95 3.48 -12.20 N	38.51 3.75 -9.11 N	74.65 6.72 -20.39 N	47.01 5.11 -7.35 N	49.68 4.97 -10.61 N	42.63 4.19 -10.00 N	38.96 4.87 -1.55 N	35.52 3.80 -3.41 N	31.75 3.50 -0.89 N	29.95 2.74 0.00 N
FPL_FAR_ROCK_GT2 23815	29.17 2.48 0.00 N	30.25 2.90 0.00 N	28.19 2.72 0.00 N	28.36 2.78 0.00 N	27.06 2.78 0.00 N	28.81 3.09 0.00 N	87.68 3.59 -59.06 N	41.15 4.96 -4.55 N	41.12 5.24 -1.89 N	65.38 5.08 -26.69 N	42.13 4.80 -5.45 N	40.18 4.34 -6.82 N	39.73 3.75 -10.40 N	37.90 3.68 -9.14 N	39.95 3.48 -12.20 N	38.51 3.75 -9.11 N	74.65 6.72 -20.39 N	47.01 5.11 -7.35 N	49.68 4.97 -10.61 N	42.63 4.19 -10.00 N	38.96 4.87 -1.55 N	35.52 3.80 -3.41 N	31.75 3.50 -0.89 N	29.95 2.74 0.00 N
FRANKLIN_FALL_HYD 24054	26.65 -0.04 0.00 N	27.27 -0.08 0.00 N	25.35 -0.11 0.00 N	25.51 -0.07 0.00 N	24.17 -0.11 0.00 N	25.34 -0.38 0.00 N	24.33 -0.69 0.00 N	30.19 -1.45 0.00 N	32.18 -1.82 0.00 N	31.94 -1.66 0.00 N	30.59 -1.30 0.00 N	27.84 -1.19 0.00 N	24.39 -1.18 0.00 N	23.93 -1.15 0.00 N	23.15 -1.11 0.00 N	24.46 -1.19 0.00 N	45.31 -2.23 0.00 N	32.90 -1.65 0.00 N	32.48 -1.62 0.00 N	27.09 -1.35 0.00 N	30.99 -1.56 0.00 N	27.26 -1.05 0.00 N	26.61 -0.75 0.00 N	27.09 -0.12 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
FREEPORT_EQUS_GT1 23764	29.00 2.31 0.00 N	30.10 2.76 0.00 N	28.03 2.57 0.00 N	28.22 2.64 0.00 N	26.95 2.68 0.00 N	28.63 2.91 0.00 N	87.48 3.39 -59.06 N	40.85 4.66 -4.55 N	40.86 4.97 -1.89 N	65.08 4.78 -26.69 N	41.85 4.51 -5.45 N	39.65 4.06 -6.57 N	39.29 3.48 -10.23 N	37.63 3.42 -9.13 N	39.45 3.22 -11.96 N	38.24 3.48 -9.11 N	73.94 6.02 -20.39 N	46.72 4.82 -7.35 N	49.53 4.82 -10.61 N	42.29 3.85 -10.00 N	38.49 4.39 -1.55 N	35.15 3.43 -3.41 N	31.55 3.30 -0.89 N	29.76 2.55 0.00 N
FREEPORT___CT2 23818	29.00 2.31 0.00 N	30.10 2.76 0.00 N	28.03 2.57 0.00 N	28.22 2.64 0.00 N	26.95 2.68 0.00 N	28.63 2.91 0.00 N	87.48 3.39 -59.06 N	40.85 4.66 -4.55 N	40.86 4.97 -1.89 N	65.08 4.78 -26.69 N	41.85 4.51 -5.45 N	39.65 4.06 -6.57 N	39.29 3.48 -10.23 N	37.63 3.42 -9.13 N	39.45 3.22 -11.96 N	38.24 3.48 -9.11 N	73.94 6.02 -20.39 N	46.72 4.82 -7.35 N	49.53 4.82 -10.61 N	42.29 3.85 -10.00 N	38.49 4.39 -1.55 N	35.15 3.43 -3.41 N	31.55 3.30 -0.89 N	29.76 2.55 0.00 N
FULTON COGEN____ 23766	26.36 -0.33 0.00 N	26.93 -0.41 0.00 N	25.07 -0.39 0.00 N	25.16 -0.42 0.00 N	23.87 -0.40 0.00 N	25.33 -0.39 0.00 N	24.76 -0.27 0.00 N	31.32 -0.32 0.00 N	33.69 -0.31 0.00 N	33.31 -0.29 0.00 N	31.58 -0.30 0.00 N	28.82 -0.20 0.00 N	25.34 -0.23 0.00 N	24.92 -0.15 0.00 N	24.03 -0.24 0.00 N	25.45 -0.20 0.00 N	51.73 -0.37 -4.57 N	38.53 -0.29 -4.27 N	38.11 -0.32 -4.33 N	31.09 -0.22 -2.88 N	34.00 -0.28 -1.72 N	28.08 -0.22 0.00 N	27.14 -0.22 0.00 N	26.92 -0.29 0.00 N
FULTON___LFGE 323630	29.46 2.77 0.00 N	30.09 2.75 0.00 N	27.90 2.44 0.00 N	28.08 2.50 0.00 N	26.80 2.52 0.00 N	28.77 3.05 0.00 N	28.63 3.60 0.00 N	35.93 4.29 0.00 N	38.55 4.55 0.00 N	37.93 4.32 0.00 N	36.04 4.16 0.00 N	33.10 4.08 0.00 N	28.78 3.20 0.00 N	28.69 3.62 0.00 N	27.19 2.93 0.00 N	29.05 3.40 0.00 N	53.91 6.38 0.00 N	39.21 4.66 0.00 N	38.68 4.58 0.00 N	32.17 3.73 0.00 N	36.70 4.15 0.00 N	31.68 3.37 0.00 N	30.04 2.68 0.00 N	30.12 2.91 0.00 N
G.F.CEMENT___DRP 24184	28.18 1.49 0.00 N	29.08 1.74 0.00 N	27.18 1.72 0.00 N	27.25 1.67 0.00 N	25.96 1.69 0.00 N	27.53 1.80 0.00 N	27.15 2.12 0.00 N	34.55 2.91 0.00 N	36.79 2.79 0.00 N	36.18 2.57 0.00 N	34.20 2.32 0.00 N	30.93 1.90 0.00 N	27.15 1.57 0.00 N	26.76 1.68 0.00 N	25.94 1.68 0.00 N	27.51 1.87 0.00 N	50.93 3.40 0.00 N	37.11 2.56 0.00 N	36.74 2.64 0.00 N	30.48 2.04 0.00 N	34.88 2.32 0.00 N	30.02 1.71 0.00 N	28.70 1.34 0.00 N	28.09 0.88 0.00 N
GARDENVILLE___LBMP 24039	25.73 -0.96 0.00 N	26.07 -1.28 0.00 N	24.24 -1.22 0.00 N	24.20 -1.38 0.00 N	22.91 -1.37 0.00 N	24.25 -1.47 0.00 N	23.60 -1.43 0.00 N	29.71 -1.93 0.00 N	32.04 -1.96 0.00 N	31.79 -1.82 0.00 N	30.03 -1.86 0.00 N	27.36 -1.66 0.00 N	24.17 -1.41 0.00 N	23.73 -1.34 0.00 N	23.08 -1.19 0.00 N	24.49 -1.16 0.00 N	46.67 -2.16 -1.30 N	34.08 -1.68 -1.21 N	33.76 -1.58 -1.23 N	28.36 -0.90 -0.82 N	32.08 -0.96 -0.49 N	27.61 -0.70 0.00 N	26.50 -0.86 0.00 N	26.38 -0.83 0.00 N
GENERAL___MILLS 23808	25.74 -0.95 0.00 N	26.07 -1.28 0.00 N	24.24 -1.22 0.00 N	24.20 -1.38 0.00 N	22.91 -1.37 0.00 N	24.24 -1.48 0.00 N	23.59 -1.44 0.00 N	29.72 -1.92 0.00 N	32.07 -1.93 0.00 N	31.81 -1.79 0.00 N	30.05 -1.83 0.00 N	27.39 -1.64 0.00 N	24.19 -1.39 0.00 N	23.75 -1.32 0.00 N	23.08 -1.19 0.00 N	24.50 -1.15 0.00 N	46.71 -2.13 -1.30 N	34.10 -1.67 -1.22 N	33.79 -1.55 -1.24 N	28.40 -0.86 -0.82 N	32.11 -0.94 -0.49 N	27.64 -0.66 0.00 N	26.52 -0.84 0.00 N	26.39 -0.82 0.00 N
GE_PLASTICS___DRP 24183	27.35 0.67 0.00 N	28.17 0.83 0.00 N	26.29 0.83 0.00 N	26.40 0.81 0.00 N	25.12 0.84 0.00 N	26.60 0.88 0.00 N	25.98 0.95 0.00 N	33.07 1.43 0.00 N	35.55 1.55 0.00 N	35.12 1.52 0.00 N	33.28 1.40 0.00 N	30.27 1.24 0.00 N	26.68 1.10 0.00 N	26.12 1.05 0.00 N	25.34 1.07 0.00 N	26.77 1.12 0.00 N	49.52 1.98 0.00 N	36.05 1.50 0.00 N	35.58 1.48 0.00 N	29.61 1.17 0.00 N	33.90 1.35 0.00 N	29.32 1.02 0.00 N	28.25 0.89 0.00 N	27.85 0.64 0.00 N
GILBOA___1 23756	27.65 0.96 0.00 N	28.43 1.09 0.00 N	26.50 1.04 0.00 N	26.60 1.01 0.00 N	25.29 1.01 0.00 N	26.85 1.13 0.00 N	26.34 1.31 0.00 N	33.51 1.87 0.00 N	36.00 2.00 0.00 N	35.52 1.92 0.00 N	33.68 1.80 0.00 N	30.65 1.62 0.00 N	26.99 1.41 0.00 N	26.43 1.36 0.00 N	25.57 1.30 0.00 N	27.06 1.41 0.00 N	50.39 2.52 -0.33 N	36.74 1.88 -0.31 N	36.31 1.90 -0.32 N	30.18 1.54 -0.21 N	34.46 1.78 -0.12 N	29.71 1.40 0.00 N	28.61 1.25 0.00 N	28.17 0.96 0.00 N
GILBOA___2 23757	27.65 0.96 0.00 N	28.43 1.09 0.00 N	26.50 1.04 0.00 N	26.60 1.01 0.00 N	25.29 1.01 0.00 N	26.85 1.13 0.00 N	26.34 1.31 0.00 N	33.51 1.87 0.00 N	36.00 2.00 0.00 N	35.52 1.92 0.00 N	33.68 1.80 0.00 N	30.65 1.62 0.00 N	26.99 1.41 0.00 N	26.43 1.36 0.00 N	25.57 1.30 0.00 N	27.06 1.41 0.00 N	50.39 2.52 -0.33 N	36.74 1.88 -0.31 N	36.31 1.90 -0.32 N	30.18 1.54 -0.21 N	34.46 1.78 -0.12 N	29.71 1.40 0.00 N	28.61 1.25 0.00 N	28.17 0.96 0.00 N
GILBOA___3 23758	27.65 0.96 0.00 N	28.43 1.09 0.00 N	26.50 1.04 0.00 N	26.60 1.01 0.00 N	25.29 1.01 0.00 N	26.85 1.13 0.00 N	26.34 1.31 0.00 N	33.51 1.87 0.00 N	36.00 2.00 0.00 N	35.52 1.92 0.00 N	33.68 1.80 0.00 N	30.65 1.62 0.00 N	26.99 1.41 0.00 N	26.43 1.36 0.00 N	25.57 1.30 0.00 N	27.06 1.41 0.00 N	50.39 2.52 -0.33 N	36.74 1.88 -0.31 N	36.31 1.90 -0.32 N	30.18 1.54 -0.21 N	34.46 1.78 -0.12 N	29.71 1.40 0.00 N	28.61 1.25 0.00 N	28.17 0.96 0.00 N
GILBOA___4 23759	27.65 0.96 0.00 N	28.43 1.09 0.00 N	26.50 1.04 0.00 N	26.60 1.01 0.00 N	25.29 1.01 0.00 N	26.85 1.13 0.00 N	26.34 1.31 0.00 N	33.51 1.87 0.00 N	36.00 2.00 0.00 N	35.52 1.92 0.00 N	33.68 1.80 0.00 N	30.65 1.62 0.00 N	26.99 1.41 0.00 N	26.43 1.36 0.00 N	25.57 1.30 0.00 N	27.06 1.41 0.00 N	50.39 2.52 -0.33 N	36.74 1.88 -0.31 N	36.31 1.90 -0.32 N	30.18 1.54 -0.21 N	34.46 1.78 -0.12 N	29.71 1.40 0.00 N	28.61 1.25 0.00 N	28.17 0.96 0.00 N
GILBOA____ 23599	27.65 0.96 0.00 N	28.43 1.09 0.00 N	26.50 1.04 0.00 N	26.60 1.01 0.00 N	25.29 1.01 0.00 N	26.85 1.13 0.00 N	26.34 1.31 0.00 N	33.51 1.87 0.00 N	36.00 2.00 0.00 N	35.52 1.92 0.00 N	33.68 1.80 0.00 N	30.65 1.62 0.00 N	26.99 1.41 0.00 N	26.43 1.36 0.00 N	25.57 1.30 0.00 N	27.06 1.41 0.00 N	50.39 2.52 -0.33 N	36.74 1.88 -0.31 N	36.31 1.90 -0.32 N	30.18 1.54 -0.21 N	34.46 1.78 -0.12 N	29.71 1.40 0.00 N	28.61 1.25 0.00 N	28.17 0.96 0.00 N
GINNA____	25.17	25.57	23.78	23.82	22.60	24.03	23.54	29.79	32.01	31.73	30.07	27.37	24.15	23.71	22.91	24.30	46.57	34.07	33.60	28.06	31.60	27.13	26.00	25.75

23603	-1.52 0.00 N	-1.77 0.00 N	-1.68 0.00 N	-1.76 0.00 N	-1.67 0.00 N	-1.69 0.00 N	-1.49 0.00 N	-1.84 0.00 N	-1.99 0.00 N	-1.88 0.00 N	-1.81 0.00 N	-1.66 0.00 N	-1.43 0.00 N	-1.36 0.00 N	-1.36 0.00 N	-1.35 0.00 N	-2.27 -1.31 N	-1.71 -1.22 N	-1.74 -1.24 N	-1.20 -0.82 N	-1.45 -0.49 N	-1.18 0.00 N	-1.36 0.00 N	-1.47 0.00 N
GLEN PARK____ 23778	27.14 0.45 0.00 N	27.53 0.19 0.00 N	25.65 0.19 0.00 N	25.79 0.21 0.00 N	24.52 0.24 0.00 N	26.19 0.47 0.00 N	25.86 0.83 0.00 N	32.62 0.98 0.00 N	34.92 0.92 0.00 N	34.59 0.99 0.00 N	33.04 1.16 0.00 N	30.13 1.10 0.00 N	26.35 0.78 0.00 N	25.95 0.87 0.00 N	24.98 0.72 0.00 N	26.49 0.85 0.00 N	51.31 1.96 -1.82 N	37.88 1.63 -1.70 N	37.45 1.62 -1.73 N	30.65 1.06 -1.15 N	34.41 1.17 0.00 N	29.23 0.92 0.00 N	27.95 0.59 0.00 N	27.82 0.61 0.00 N
GLENWOOD_IC_1_G5 23712	28.87 2.18 0.00 N	29.81 2.47 0.00 N	27.77 2.31 0.00 N	27.93 2.34 0.00 N	26.62 2.34 0.00 N	28.34 2.62 0.00 N	87.14 3.05 -59.06 N	40.51 4.32 -4.55 N	40.53 4.65 -1.89 N	64.75 4.45 -26.69 N	41.56 4.23 -5.45 N	39.38 3.80 -6.56 N	39.10 3.29 -10.23 N	37.39 3.18 -9.13 N	39.27 3.04 -11.96 N	38.05 3.30 -9.11 N	73.72 5.80 -20.39 N	46.47 4.57 -7.35 N	49.20 4.48 -10.61 N	42.03 3.59 -10.00 N	38.18 4.08 -1.55 N	35.01 3.30 -3.41 N	31.26 3.01 -0.89 N	29.49 2.28 0.00 N
GLENWOOD_IC_2_G1 23688	28.82 2.13 0.00 N	29.73 2.39 0.00 N	27.70 2.24 0.00 N	27.84 2.26 0.00 N	26.53 2.25 0.00 N	28.24 2.52 0.00 N	87.02 2.93 -59.06 N	40.34 4.14 -4.55 N	40.34 4.45 -1.89 N	64.56 4.26 -26.69 N	41.38 4.04 -5.45 N	39.21 3.64 -6.55 N	38.95 3.16 -10.22 N	37.26 3.05 -9.13 N	39.12 2.91 -11.95 N	37.92 3.17 -9.11 N	73.67 5.74 -20.39 N	46.38 4.48 -7.35 N	49.12 4.41 -10.61 N	41.99 3.55 -10.00 N	38.11 4.01 -1.55 N	34.89 3.17 -3.41 N	31.13 2.88 -0.89 N	29.41 2.20 0.00 N
GLENWOOD_IC_3_G1 23689	28.82 2.13 0.00 N	29.73 2.39 0.00 N	27.70 2.24 0.00 N	27.84 2.26 0.00 N	26.53 2.25 0.00 N	28.24 2.52 0.00 N	87.02 2.93 -59.06 N	40.34 4.14 -4.55 N	40.34 4.45 -1.89 N	64.56 4.26 -26.69 N	41.38 4.04 -5.45 N	39.21 3.64 -6.55 N	38.95 3.16 -10.22 N	37.26 3.05 -9.13 N	39.12 2.91 -11.95 N	37.92 3.17 -9.11 N	73.67 5.74 -20.39 N	46.38 4.48 -7.35 N	49.12 4.41 -10.61 N	41.99 3.55 -10.00 N	38.11 4.01 -1.55 N	34.89 3.17 -3.41 N	31.13 2.88 -0.89 N	29.41 2.20 0.00 N
GLENWOOD____4 23550	28.87 2.18 0.00 N	29.81 2.47 0.00 N	27.77 2.31 0.00 N	27.93 2.34 0.00 N	26.62 2.34 0.00 N	28.34 2.61 0.00 N	87.14 3.05 -59.06 N	40.51 4.32 -4.55 N	40.53 4.65 -1.89 N	64.75 4.45 -26.69 N	41.56 4.22 -5.45 N	39.38 3.79 -6.56 N	39.10 3.29 -10.23 N	37.39 3.18 -9.13 N	39.27 3.04 -11.96 N	38.05 3.29 -9.11 N	73.79 5.87 -20.39 N	46.50 4.60 -7.35 N	49.23 4.51 -10.61 N	42.07 3.62 -10.00 N	38.21 4.11 -1.55 N	35.01 3.30 -3.41 N	31.26 3.01 -0.89 N	29.49 2.28 0.00 N
GLENWOOD____5 23614	28.87 2.18 0.00 N	29.81 2.47 0.00 N	27.77 2.31 0.00 N	27.93 2.34 0.00 N	26.62 2.34 0.00 N	28.34 2.61 0.00 N	87.14 3.05 -59.06 N	40.51 4.32 -4.55 N	40.53 4.65 -1.89 N	64.75 4.45 -26.69 N	41.56 4.22 -5.45 N	39.38 3.79 -6.56 N	39.10 3.29 -10.23 N	37.39 3.18 -9.13 N	39.27 3.04 -11.96 N	38.05 3.29 -9.11 N	73.79 5.87 -20.39 N	46.50 4.60 -7.35 N	49.23 4.51 -10.61 N	42.07 3.62 -10.00 N	38.21 4.11 -1.55 N	35.01 3.30 -3.41 N	31.26 3.01 -0.89 N	29.49 2.28 0.00 N
GLOBAL GREEN_PORT_GT1 23814	30.24 3.56 0.00 N	31.57 4.22 0.00 N	29.44 3.98 0.00 N	29.71 4.12 0.00 N	28.55 4.28 0.00 N	30.33 4.61 0.00 N	89.51 5.42 -59.06 N	43.67 7.48 -4.55 N	43.74 7.85 -1.89 N	67.17 6.88 -26.69 N	43.31 5.97 -5.45 N	41.46 5.89 -6.54 N	40.97 5.18 -10.22 N	39.20 4.99 -9.13 N	40.96 4.76 -11.94 N	39.94 5.19 -9.11 N	78.34 10.41 -20.39 N	49.98 8.09 -7.35 N	52.55 7.84 -10.61 N	44.67 6.23 -10.00 N	41.06 6.96 -1.55 N	37.12 5.41 -3.41 N	33.12 4.87 -0.89 N	30.88 3.66 0.00 N
GOETHSLN____LBMP 323567	28.67 1.98 0.00 N	29.46 2.11 0.00 N	27.45 1.99 0.00 N	27.57 1.98 0.00 N	26.23 1.95 0.00 N	27.99 2.27 0.00 N	27.66 2.64 0.00 N	35.45 3.81 0.00 N	38.12 4.12 0.00 N	37.54 3.93 0.00 N	35.66 3.78 0.00 N	32.44 3.42 0.00 N	28.53 2.96 0.00 N	27.90 2.83 0.00 N	26.98 2.72 0.00 N	28.62 2.97 0.00 N	52.89 5.35 0.00 N	38.75 4.20 0.00 N	38.17 4.07 0.00 N	31.72 3.28 0.00 N	36.22 3.66 0.00 N	31.22 2.91 0.00 N	30.02 2.66 0.00 N	29.18 1.97 0.00 N
GOODYEAR_LAKE_HYD 323669	27.89 1.20 0.00 N	28.53 1.19 0.00 N	26.53 1.07 0.00 N	26.64 1.06 0.00 N	25.30 1.03 0.00 N	26.99 1.27 0.00 N	26.59 1.57 0.00 N	33.83 2.19 0.00 N	36.36 2.36 0.00 N	35.75 2.15 0.00 N	33.94 2.06 0.00 N	30.96 1.93 0.00 N	27.21 1.63 0.00 N	26.67 1.60 0.00 N	25.72 1.45 0.00 N	27.24 1.59 0.00 N	51.35 3.09 -0.72 N	37.58 2.35 -0.67 N	37.13 2.34 -0.68 N	30.77 1.87 -0.46 N	34.95 2.12 -0.27 N	29.98 1.68 0.00 N	28.86 1.50 0.00 N	28.43 1.22 0.00 N
GOUDEY____7 23579	27.19 0.50 0.00 N	27.82 0.48 0.00 N	25.90 0.44 0.00 N	25.97 0.39 0.00 N	24.65 0.37 0.00 N	26.25 0.54 0.00 N	25.79 0.76 0.00 N	32.87 1.23 0.00 N	35.36 1.36 0.00 N	34.72 1.11 0.00 N	33.00 1.11 0.00 N	30.07 1.05 0.00 N	26.53 0.95 0.00 N	26.00 0.92 0.00 N	25.13 0.86 0.00 N	26.58 0.93 0.00 N	50.85 1.74 -1.57 N	37.23 1.21 -1.47 N	36.83 1.24 -1.49 N	30.45 1.02 -0.99 N	34.38 1.24 -0.59 N	29.20 0.90 0.00 N	28.19 0.82 0.00 N	27.75 0.53 0.00 N
GOUDEY____8 23580	27.19 0.50 0.00 N	27.82 0.48 0.00 N	25.90 0.44 0.00 N	25.97 0.39 0.00 N	24.65 0.37 0.00 N	26.25 0.54 0.00 N	25.79 0.76 0.00 N	32.87 1.23 0.00 N	35.36 1.36 0.00 N	34.72 1.11 0.00 N	33.00 1.11 0.00 N	30.07 1.05 0.00 N	26.53 0.95 0.00 N	26.00 0.92 0.00 N	25.13 0.86 0.00 N	26.58 0.93 0.00 N	50.85 1.74 -1.57 N	37.23 1.21 -1.47 N	36.83 1.24 -1.49 N	30.45 1.02 -0.99 N	34.38 1.24 -0.59 N	29.20 0.90 0.00 N	28.19 0.82 0.00 N	27.75 0.53 0.00 N
GOWANUS_GT1_1 24077	28.84 2.15 0.00 N	29.61 2.27 0.00 N	27.59 2.12 0.00 N	27.71 2.12 0.00 N	26.36 2.08 0.00 N	28.14 2.42 0.00 N	29.00 2.85 -1.12 N	39.19 4.11 -3.44 N	38.43 4.44 0.00 N	37.86 4.26 0.00 N	35.95 4.07 0.00 N	32.74 3.71 0.00 N	31.02 3.22 -2.23 N	28.19 3.10 -0.01 N	27.24 2.97 0.00 N	39.79 3.22 -10.93 N	53.39 5.85 0.00 N	39.08 4.53 0.00 N	38.51 4.41 0.00 N	32.03 3.59 0.00 N	49.56 4.08 -12.92 N	49.45 3.26 -17.89 N	40.66 2.92 -10.38 N	29.46 2.24 0.00 N
GOWANUS_GT1_2 24078	28.84 2.15 0.00 N	29.61 2.27 0.00 N	27.59 2.12 0.00 N	27.71 2.12 0.00 N	26.36 2.08 0.00 N	28.14 2.42 0.00 N	29.00 2.85 -1.12 N	39.19 4.11 -3.44 N	38.43 4.44 0.00 N	37.86 4.26 0.00 N	35.95 4.07 0.00 N	32.74 3.71 0.00 N	31.02 3.22 -2.23 N	28.19 3.10 -0.01 N	27.24 2.97 0.00 N	39.79 3.22 -10.93 N	53.39 5.85 0.00 N	39.08 4.53 0.00 N	38.51 4.41 0.00 N	32.03 3.59 0.00 N	49.56 4.08 -12.92 N	49.45 3.26 -17.89 N	40.66 2.92 -10.38 N	29.46 2.24 0.00 N

GOWANUS_GT1_3 24079	28.84 2.15 0.00 N	29.61 2.27 0.00 N	27.59 2.12 0.00 N	27.71 2.12 0.00 N	26.36 2.08 0.00 N	28.14 2.42 0.00 N	29.00 2.85 -1.12 N	39.19 4.11 -3.44 N	38.43 4.44 0.00 N	37.86 4.26 0.00 N	35.95 4.07 0.00 N	32.74 3.71 0.00 N	31.02 3.22 -2.23 N	28.19 3.10 -0.01 N	27.24 2.97 0.00 N	39.79 3.22 -10.93 N	53.39 5.85 0.00 N	39.08 4.53 0.00 N	38.51 4.41 0.00 N	32.03 3.59 0.00 N	49.56 4.08 -12.92 N	49.45 3.26 -17.89 N	40.66 2.92 -10.38 N	29.46 2.24 0.00 N
GOWANUS_GT1_4 24080	28.84 2.15 0.00 N	29.61 2.27 0.00 N	27.59 2.12 0.00 N	27.71 2.12 0.00 N	26.36 2.08 0.00 N	28.14 2.42 0.00 N	29.00 2.85 -1.12 N	39.19 4.11 -3.44 N	38.43 4.44 0.00 N	37.86 4.26 0.00 N	35.95 4.07 0.00 N	32.74 3.71 0.00 N	31.02 3.22 -2.23 N	28.19 3.10 -0.01 N	27.24 2.97 0.00 N	39.79 3.22 -10.93 N	53.39 5.85 0.00 N	39.08 4.53 0.00 N	38.51 4.41 0.00 N	32.03 3.59 0.00 N	49.56 4.08 -12.92 N	49.45 3.26 -17.89 N	40.66 2.92 -10.38 N	29.46 2.24 0.00 N
GOWANUS_GT1_5 24084	28.84 2.15 0.00 N	29.61 2.27 0.00 N	27.59 2.12 0.00 N	27.71 2.12 0.00 N	26.36 2.08 0.00 N	28.14 2.42 0.00 N	29.00 2.85 -1.12 N	39.19 4.11 -3.44 N	38.43 4.44 0.00 N	37.86 4.26 0.00 N	35.95 4.07 0.00 N	32.74 3.71 0.00 N	31.02 3.22 -2.23 N	28.19 3.10 -0.01 N	27.24 2.97 0.00 N	39.79 3.22 -10.93 N	53.39 5.85 0.00 N	39.08 4.53 0.00 N	38.51 4.41 0.00 N	32.03 3.59 0.00 N	49.56 4.08 -12.92 N	49.45 3.26 -17.89 N	40.66 2.92 -10.38 N	29.46 2.24 0.00 N
GOWANUS_GT1_6 24111	28.84 2.15 0.00 N	29.61 2.27 0.00 N	27.59 2.12 0.00 N	27.71 2.12 0.00 N	26.36 2.08 0.00 N	28.14 2.42 0.00 N	29.00 2.85 -1.12 N	39.19 4.11 -3.44 N	38.43 4.44 0.00 N	37.86 4.26 0.00 N	35.95 4.07 0.00 N	32.74 3.71 0.00 N	31.02 3.22 -2.23 N	28.19 3.10 -0.01 N	27.24 2.97 0.00 N	39.79 3.22 -10.93 N	53.39 5.85 0.00 N	39.08 4.53 0.00 N	38.51 4.41 0.00 N	32.03 3.59 0.00 N	49.56 4.08 -12.92 N	49.45 3.26 -17.89 N	40.66 2.92 -10.38 N	29.46 2.24 0.00 N
GOWANUS_GT1_7 24112	28.84 2.15 0.00 N	29.61 2.27 0.00 N	27.59 2.12 0.00 N	27.71 2.12 0.00 N	26.36 2.08 0.00 N	28.14 2.42 0.00 N	29.00 2.85 -1.12 N	39.19 4.11 -3.44 N	38.43 4.44 0.00 N	37.86 4.26 0.00 N	35.95 4.07 0.00 N	32.74 3.71 0.00 N	31.02 3.22 -2.23 N	28.19 3.10 -0.01 N	27.24 2.97 0.00 N	39.79 3.22 -10.93 N	53.39 5.85 0.00 N	39.08 4.53 0.00 N	38.51 4.41 0.00 N	32.03 3.59 0.00 N	49.56 4.08 -12.92 N	49.45 3.26 -17.89 N	40.66 2.92 -10.38 N	29.46 2.24 0.00 N
GOWANUS_GT1_8 24113	28.84 2.15 0.00 N	29.61 2.27 0.00 N	27.59 2.12 0.00 N	27.71 2.12 0.00 N	26.36 2.08 0.00 N	28.14 2.42 0.00 N	29.00 2.85 -1.12 N	39.19 4.11 -3.44 N	38.43 4.44 0.00 N	37.86 4.26 0.00 N	35.95 4.07 0.00 N	32.74 3.71 0.00 N	31.02 3.22 -2.23 N	28.19 3.10 -0.01 N	27.24 2.97 0.00 N	39.79 3.22 -10.93 N	53.39 5.85 0.00 N	39.08 4.53 0.00 N	38.51 4.41 0.00 N	32.03 3.59 0.00 N	49.56 4.08 -12.92 N	49.45 3.26 -17.89 N	40.66 2.92 -10.38 N	29.46 2.24 0.00 N
GOWANUS_GT2_1 24114	28.84 2.15 0.00 N	29.61 2.27 0.00 N	27.59 2.12 0.00 N	27.71 2.12 0.00 N	26.36 2.08 0.00 N	28.14 2.42 0.00 N	29.00 2.85 -1.12 N	39.19 4.11 -3.44 N	38.43 4.44 0.00 N	37.86 4.26 0.00 N	35.95 4.													

[illegible]

24135	2.15 0.00 N	2.27 0.00 N	2.12 0.00 N	2.12 0.00 N	2.08 0.00 N	2.42 0.00 N	2.85 -1.12 N	4.11 -3.44 N	4.44 0.00 N	4.26 0.00 N	4.07 0.00 N	3.71 0.00 N	3.22 -2.23 N	3.10 -0.01 N	2.97 0.00 N	3.22 -10.93 N	5.85 0.00 N	4.53 0.00 N	4.41 0.00 N	3.59 0.00 N	4.08 -12.92 N	3.26 -17.89 N	2.92 -10.38 N	2.24 0.00 N
GOWANUS_GT4_7 24136	28.84 2.15 0.00 N	29.61 2.27 0.00 N	27.59 2.12 0.00 N	27.71 2.12 0.00 N	26.36 2.08 0.00 N	28.14 2.42 0.00 N	29.00 2.85 -1.12 N	39.19 4.11 -3.44 N	38.43 4.44 0.00 N	37.86 4.26 0.00 N	35.95 4.07 0.00 N	32.74 3.71 0.00 N	31.02 3.22 -2.23 N	28.19 3.10 -0.01 N	27.24 2.97 0.00 N	39.79 3.22 -10.93 N	53.39 5.85 0.00 N	39.08 4.53 0.00 N	38.51 4.41 0.00 N	32.03 3.59 0.00 N	49.56 4.08 -12.92 N	49.45 3.26 -17.89 N	40.66 2.92 -10.38 N	29.46 2.24 0.00 N
GOWANUS_GT4_8 24137	28.84 2.15 0.00 N	29.61 2.27 0.00 N	27.59 2.12 0.00 N	27.71 2.12 0.00 N	26.36 2.08 0.00 N	28.14 2.42 0.00 N	29.00 2.85 -1.12 N	39.19 4.11 -3.44 N	38.43 4.44 0.00 N	37.86 4.26 0.00 N	35.95 4.07 0.00 N	32.74 3.71 0.00 N	31.02 3.22 -2.23 N	28.19 3.10 -0.01 N	27.24 2.97 0.00 N	39.79 3.22 -10.93 N	53.39 5.85 0.00 N	39.08 4.53 0.00 N	38.51 4.41 0.00 N	32.03 3.59 0.00 N	49.56 4.08 -12.92 N	49.45 3.26 -17.89 N	40.66 2.92 -10.38 N	29.46 2.24 0.00 N
GREENIDGE___3 23582	27.06 0.37 0.00 N	27.56 0.22 0.00 N	25.66 0.19 0.00 N	25.69 0.10 0.00 N	24.37 0.10 0.00 N	26.00 0.28 0.00 N	25.60 0.57 0.00 N	32.53 0.89 0.00 N	35.00 1.00 0.00 N	34.43 0.82 0.00 N	32.71 0.82 0.00 N	29.84 0.81 0.00 N	26.27 0.70 0.00 N	25.84 0.77 0.00 N	24.90 0.64 0.00 N	26.40 0.75 0.00 N	50.72 1.44 -1.75 N	37.17 0.99 -1.63 N	36.78 1.02 -1.66 N	30.53 0.99 -1.10 N	34.39 1.18 -0.66 N	29.22 0.91 0.00 N	28.05 0.69 0.00 N	27.71 0.49 0.00 N
GREENIDGE___4 23583	27.06 0.37 0.00 N	27.56 0.22 0.00 N	25.66 0.19 0.00 N	25.69 0.10 0.00 N	24.37 0.10 0.00 N	26.00 0.28 0.00 N	25.60 0.57 0.00 N	32.53 0.89 0.00 N	35.00 1.00 0.00 N	34.43 0.82 0.00 N	32.71 0.82 0.00 N	29.84 0.81 0.00 N	26.27 0.70 0.00 N	25.84 0.77 0.00 N	24.90 0.64 0.00 N	26.40 0.75 0.00 N	50.72 1.44 -1.75 N	37.17 0.99 -1.63 N	36.78 1.02 -1.66 N	30.53 0.99 -1.10 N	34.39 1.18 -0.66 N	29.22 0.91 0.00 N	28.05 0.69 0.00 N	27.71 0.49 0.00 N
GROVEVILLE___HYD 323602	28.82 2.13 0.00 N	29.63 2.28 0.00 N	27.61 2.14 0.00 N	27.71 2.13 0.00 N	26.37 2.09 0.00 N	28.12 2.40 0.00 N	27.80 2.78 0.00 N	35.54 3.90 0.00 N	38.21 4.21 0.00 N	37.64 4.03 0.00 N	35.70 3.82 0.00 N	32.47 3.44 0.00 N	28.55 2.97 0.00 N	27.94 2.86 0.00 N	27.00 2.73 0.00 N	28.63 2.99 0.00 N	53.09 5.55 0.00 N	38.83 4.28 0.00 N	38.28 4.18 0.00 N	31.84 3.40 0.00 N	36.38 3.83 0.00 N	31.35 3.04 0.00 N	30.10 2.73 0.00 N	29.35 2.14 0.00 N
HAMPSHIRE___PAPER_HYD 323593	26.52 -0.17 0.00 N	27.03 -0.32 0.00 N	25.15 -0.31 0.00 N	25.31 -0.28 0.00 N	24.04 -0.24 0.00 N	25.51 -0.21 0.00 N	24.80 -0.23 0.00 N	30.72 -0.92 0.00 N	32.80 -1.20 0.00 N	32.51 -1.09 0.00 N	31.20 -0.68 0.00 N	28.36 -0.67 0.00 N	24.84 -0.74 0.00 N	24.43 -0.64 0.00 N	23.63 -0.63 0.00 N	25.01 -0.64 0.00 N	46.88 -1.42 -0.77 N	34.24 -1.03 -0.72 N	33.86 -0.96 -0.73 N	28.01 -0.92 -0.48 N	31.75 -1.09 -0.29 N	27.60 -0.71 0.00 N	26.71 -0.65 0.00 N	27.10 -0.11 0.00 N
HARDSCRABBLE_WT_PWR 323673	27.76 1.07 0.00 N	28.55 1.21 0.00 N	26.61 1.15 0.00 N	26.62 1.03 0.00 N	25.36 1.08 0.00 N	26.96 1.24 0.00 N	26.41 1.39 0.00 N	33.42 1.79 0.00 N	35.86 1.86 0.00 N	35.39 1.79 0.00 N	33.59 1.71 0.00 N	30.60 1.57 0.00 N	26.78 1.21 0.00 N	26.42 1.35 0.00 N	25.58 1.31 0.00 N	27.04 1.39 0.00 N	50.00 2.46 0.00 N	36.34 1.79 0.00 N	35.79 1.69 0.00 N	29.73 1.29 0.00 N	34.01 1.46 0.00 N	29.24 0.93 0.00 N	28.03 0.67 0.00 N	27.81 0.60 0.00 N
HARZA MOOSE___RIVER 24016	27.00 0.31 0.00 N	27.56 0.22 0.00 N	25.66 0.19 0.00 N	25.77 0.18 0.00 N	24.48 0.20 0.00 N	26.05 0.33 0.00 N	25.55 0.52 0.00 N	32.23 0.59 0.00 N	34.56 0.55 0.00 N	34.19 0.58 0.00 N	32.55 0.67 0.00 N	29.70 0.68 0.00 N	26.02 0.45 0.00 N	25.60 0.52 0.00 N	24.70 0.44 0.00 N	26.18 0.53 0.00 N	49.38 1.09 -0.76 N	36.11 0.85 -0.71 N	35.65 0.83 -0.72 N	29.47 0.56 -0.48 N	33.45 0.61 -0.28 N	28.80 0.49 0.00 N	27.72 0.36 0.00 N	27.59 0.38 0.00 N
HEMPSTEAD___ 23647	28.82 2.14 0.00 N	29.84 2.50 0.00 N	27.78 2.32 0.00 N	27.96 2.37 0.00 N	26.68 2.40 0.00 N	28.36 2.64 0.00 N	87.19 3.10 -59.06 N	40.58 4.38 -4.55 N	40.57 4.69 -1.89 N	64.79 4.50 -26.69 N	41.57 4.24 -5.45 N	39.37 3.78 -6.57 N	39.10 3.29 -10.23 N	37.39 3.18 -9.13 N	39.27 3.04 -11.97 N	38.04 3.28 -9.11 N	73.78 5.85 -20.39 N	46.54 4.64 -7.35 N	49.32 4.60 -10.61 N	42.10 3.66 -10.00 N	38.28 4.18 -1.55 N	34.99 3.27 -3.41 N	31.30 3.06 -0.89 N	29.49 2.28 0.00 N
HICKLING___1 23621	27.31 0.62 0.00 N	27.84 0.50 0.00 N	25.90 0.43 0.00 N	25.92 0.33 0.00 N	24.60 0.32 0.00 N	26.27 0.55 0.00 N	25.86 0.84 0.00 N	33.09 1.45 0.00 N	35.64 1.63 0.00 N	34.87 1.26 0.00 N	33.16 1.28 0.00 N	30.20 1.17 0.00 N	26.74 1.16 0.00 N	26.17 1.09 0.00 N	25.35 1.09 0.00 N	26.78 1.13 0.00 N	51.36 2.19 -1.63 N	37.58 1.51 -1.52 N	37.20 1.56 -1.54 N	30.85 1.39 -1.03 N	34.90 1.73 -0.61 N	29.59 1.29 0.00 N	28.52 1.17 0.00 N	27.99 0.78 0.00 N
HICKLING___2 23622	27.31 0.62 0.00 N	27.84 0.50 0.00 N	25.90 0.43 0.00 N	25.92 0.33 0.00 N	24.60 0.32 0.00 N	26.27 0.55 0.00 N	25.86 0.84 0.00 N	33.09 1.45 0.00 N	35.64 1.63 0.00 N	34.87 1.26 0.00 N	33.16 1.28 0.00 N	30.20 1.17 0.00 N	26.74 1.16 0.00 N	26.17 1.09 0.00 N	25.35 1.09 0.00 N	26.78 1.13 0.00 N	51.36 2.19 -1.63 N	37.58 1.51 -1.52 N	37.20 1.56 -1.54 N	30.85 1.39 -1.03 N	34.90 1.73 -0.61 N	29.59 1.29 0.00 N	28.52 1.17 0.00 N	27.99 0.78 0.00 N
HIGH FALLS___HY 23754	28.49 1.81 0.00 N	29.21 1.87 0.00 N	27.21 1.75 0.00 N	27.31 1.73 0.00 N	25.97 1.70 0.00 N	27.70 1.98 0.00 N	27.38 2.35 0.00 N	34.82 3.18 0.00 N	37.38 3.37 0.00 N	36.83 3.23 0.00 N	34.90 3.02 0.00 N	31.82 2.79 0.00 N	27.87 2.30 0.00 N	27.33 2.26 0.00 N	26.25 1.99 0.00 N	27.84 2.19 0.00 N	51.52 3.99 0.00 N	37.67 3.12 0.00 N	37.26 3.16 0.00 N	31.04 2.61 0.00 N	35.50 2.95 0.00 N	30.62 2.31 0.00 N	29.37 2.01 0.00 N	28.76 1.55 0.00 N
HILLBURN___GT 23639	28.74 2.05 0.00 N	29.59 2.24 0.00 N	27.57 2.11 0.00 N	27.69 2.10 0.00 N	26.34 2.06 0.00 N	28.08 2.35 0.00 N	27.75 2.72 0.00 N	35.43 3.79 0.00 N	38.03 4.03 0.00 N	37.43 3.83 0.00 N	35.53 3.65 0.00 N	32.42 3.39 0.00 N	28.42 2.85 0.00 N	27.88 2.80 0.00 N	26.87 2.61 0.00 N	28.55 2.90 0.00 N	52.76 5.23 0.00 N	38.61 4.06 0.00 N	38.08 3.99 0.00 N	31.67 3.23 0.00 N	36.18 3.62 0.00 N	31.17 2.86 0.00 N	29.93 2.57 0.00 N	29.27 2.05 0.00 N

HISHELDN_WT_PWR 323625	25.65 -1.04 0.00 N	26.01 -1.33 0.00 N	24.21 -1.26 0.00 N	24.16 -1.42 0.00 N	22.85 -1.42 0.00 N	24.20 -1.52 0.00 N	23.60 -1.43 0.00 N	29.80 -1.84 0.00 N	32.16 -1.84 0.00 N	31.83 -1.78 0.00 N	30.10 -1.79 0.00 N	27.40 -1.62 0.00 N	24.21 -1.37 0.00 N	23.77 -1.31 0.00 N	23.09 -1.17 0.00 N	24.49 -1.16 0.00 N	46.81 -2.08 -1.35 N	34.22 -1.60 -1.27 N	33.94 -1.44 -1.29 N	28.48 -0.81 -0.85 N	32.22 -0.84 -0.51 N	27.70 -0.61 0.00 N	26.63 -0.73 0.00 N	26.49 -0.72 0.00 N
HOLTSVILLE_IC_1 23690	28.61 1.92 0.00 N	29.85 2.50 0.00 N	27.83 2.37 0.00 N	28.06 2.48 0.00 N	26.87 2.59 0.00 N	28.47 2.75 0.00 N	87.29 3.20 -59.06 N	40.70 4.51 -4.55 N	40.65 4.76 -1.89 N	64.80 4.50 -26.69 N	41.48 4.15 -5.45 N	39.20 3.64 -6.54 N	38.95 3.16 -10.22 N	37.27 3.06 -9.13 N	39.14 2.94 -11.94 N	37.95 3.19 -9.11 N	73.81 5.88 -20.39 N	46.58 4.68 -7.35 N	49.36 4.64 -10.61 N	42.12 3.67 -10.00 N	38.26 4.16 -1.55 N	34.90 3.19 -3.41 N	31.25 3.01 -0.89 N	29.34 2.12 0.00 N
HOLTSVILLE_IC_10 23699	28.88 2.20 0.00 N	30.12 2.78 0.00 N	28.10 2.63 0.00 N	28.34 2.75 0.00 N	27.14 2.86 0.00 N	28.78 3.06 0.00 N	87.63 3.54 -59.06 N	41.09 4.90 -4.55 N	41.07 5.18 -1.89 N	65.24 4.94 -26.69 N	41.91 4.58 -5.45 N	39.61 4.05 -6.54 N	39.27 3.47 -10.22 N	37.62 3.41 -9.13 N	39.43 3.22 -11.94 N	38.29 3.53 -9.11 N	74.43 6.51 -20.39 N	47.06 5.16 -7.35 N	49.83 5.11 -10.61 N	42.50 4.06 -10.00 N	38.68 4.58 -1.55 N	35.25 3.53 -3.41 N	31.57 3.32 -0.89 N	29.63 2.42 0.00 N
HOLTSVILLE_IC_2 23691	28.61 1.92 0.00 N	29.85 2.50 0.00 N	27.83 2.37 0.00 N	28.06 2.48 0.00 N	26.87 2.59 0.00 N	28.47 2.75 0.00 N	87.29 3.20 -59.06 N	40.70 4.51 -4.55 N	40.65 4.76 -1.89 N	64.80 4.50 -26.69 N	41.48 4.15 -5.45 N	39.20 3.64 -6.54 N	38.95 3.16 -10.22 N	37.27 3.06 -9.13 N	39.14 2.94 -11.94 N	37.95 3.19 -9.11 N	73.81 5.88 -20.39 N	46.58 4.68 -7.35 N	49.36 4.64 -10.61 N	42.12 3.67 -10.00 N	38.26 4.16 -1.55 N	34.90 3.19 -3.41 N	31.25 3.01 -0.89 N	29.34 2.12 0.00 N
HOLTSVILLE_IC_3 23692	28.61 1.92 0.00 N	29.85 2.50 0.00 N	27.83 2.37 0.00 N	28.06 2.48 0.00 N	26.87 2.59 0.00 N	28.47 2.75 0.00 N	87.29 3.20 -59.06 N	40.70 4.51 -4.55 N	40.65 4.76 -1.89 N	64.80 4.50 -26.69 N	41.48 4.15 -5.45 N	39.20 3.64 -6.54 N	38.95 3.16 -10.22 N	37.27 3.06 -9.13 N	39.14 2.94 -11.94 N	37.95 3.19 -9.11 N	73.81 5.88 -20.39 N	46.58 4.68 -7.35 N	49.36 4.64 -10.61 N	42.12 3.67 -10.00 N	38.26 4.16 -1.55 N	34.90 3.19 -3.41 N	31.25 3.01 -0.89 N	29.34 2.12 0.00 N
HOLTSVILLE_IC_4 23693	28.61 1.92 0.00 N	29.85 2.50 0.00 N	27.83 2.37 0.00 N	28.06 2.48 0.00 N	26.87 2.59 0.00 N	28.47 2.75 0.00 N	87.29 3.20 -59.06 N	40.70 4.51 -4.55 N	40.65 4.76 -1.89 N	64.80 4.50 -26.69 N	41.48 4.15 -5.45 N	39.20 3.64 -6.54 N	38.95 3.16 -10.22 N	37.27 3.06 -9.13 N	39.14 2.94 -11.94 N	37.95 3.19 -9.11 N	73.81 5.88 -20.39 N	46.58 4.68 -7.35 N	49.36 4.64 -10.61 N	42.12 3.67 -10.00 N	38.26 4.16 -1.55 N	34.90 3.19 -3.41 N	31.25 3.01 -0.89 N	29.34 2.12 0.00 N
HOLTSVILLE_IC_5 23694	28.61 1.92 0.00 N	29.85 2.50 0.00 N	27.83 2.37 0.00 N	28.06 2.48 0.00 N	26.87 2.59 0.00 N	28.47 2.75 0.00 N	87.29 3.20 -59.06 N	40.70 4.51 -4.55 N	40.65 4.76 -1.89 N	64.80 4.50 -26.69 N	41.48 4.15 -5.45 N	39.20 3.64 -6.54 N	38.95 3.16 -10.22 N	37.27 3.06 -9.13 N	39.14 2.94 -11.94 N	37.95 3.19 -9.11 N	73.81 5.88 -20.39 N	46.58 4.68 -7.35 N	49.36 4.64 -10.61 N	42.12 3.67 -10.00 N	38.26 4.16 -1.55 N	34.90 3.19 -3.41 N	31.25 3.01 -0.89 N	29.34 2.12 0.00 N
HOLTSVILLE_IC_6 23695	28.88 2.20 0.00 N	30.12 2.78 0.00 N	28.10 2.63 0.00 N	28.34 2.75 0.00 N	27.14 2.86 0.00 N	28.78 3.06 0.00 N	87.63 3.54 -59.06 N	41.09 4.90 -4.55 N	41.07 5.18 -1.89 N	65.24 4.94 -26.69 N	41.91 4.58 -5.45 N	39.61 4.05 -6.54 N	39.27 3.47 -10.22 N	37.62 3.41 -9.13 N	39.43 3.22 -11.94 N	38.29 3.53 -9.11 N	74.43 6.51 -20.39 N	47.06 5.16 -7.35 N	49.83 5.11 -10.61 N	42.50 4.06 -10.00 N	38.68 4.58 -1.55 N	35.25 3.53 -3.41 N	31.57 3.32 -0.89 N	29.63 2.42 0.00 N
HOLTSVILLE_IC_7 23696	28.88 2.20 0.00 N	30.12 2.78 0.00 N	28.10 2.63 0.00 N	28.34 2.75 0.00 N	27.14 2.86 0.00 N	28.78 3.06 0.00 N	87.63 3.54 -59.06 N	41.09 4.90 -4.55 N	41.07 5.18 -1.89 N	65.24 4.94 -26.69 N	41.91 4.58 -5.45 N	39.61 4.05 -6.54 N	39.27 3.47 -10.22 N	37.62 3.41 -9.13 N	39.43 3.22 -11.94 N	38.29 3.53 -9.11 N	74.43 6.51 -20.39 N	47.06 5.16 -7.35 N	49.83 5.11 -10.61 N	42.50 4.06 -10.00 N	38.68 4.58 -1.55 N	35.25 3.53 -3.41 N	31.57 3.32 -0.89 N	29.63 2.42 0.00 N
HOLTSVILLE_IC_8 23697	28.88 2.20 0.00 N	30.12 2.78 0.00 N	28.10 2.63 0.00 N	28.34 2.75 0.00 N	27.14 2.86 0.00 N	28.78 3.06 0.00 N	87.63 3.54 -59.06 N	41.09 4.90 -4.55 N	41.07 5.18 -1.89 N	65.24 4.94 -26.69 N	41.91 4.58 -5.45 N	39.61 4.05 -6.54 N	39.27 3.47 -10.22 N	37.62 3.41 -9.13 N	39.43 3.22 -11.94 N	38.29 3.53 -9.11 N	74.43 6.51 -20.39 N	47.06 5.16 -7.35 N	49.83 5.11 -10.61 N	42.50 4.06 -10.00 N	38.68 4.58 -1.55 N	35.25 3.53 -3.41 N	31.57 3.32 -0.89 N	29.63 2.42 0.00 N
HOLTSVILLE_IC_9 23698	28.88 2.20 0.00 N	30.12 2.78 0.00 N	28.10 2.63 0.00 N	28.34 2.75 0.00 N	27.14 2.86 0.00 N	28.78 3.06 0.00 N	87.63 3.54 -59.06 N	41.09 4.90 -4.55 N	41.07 5.18 -1.89 N	65.24 4.94 -26.69 N	41.91 4.58 -5.45 N	39.61 4.05 -6.54 N	39.27 3.47 -10.22 N	37.62 3.41 -9.13 N	39.43 3.22 -11.94 N	38.29 3.53 -9.11 N	74.43 6.51 -20.39 N	47.06 5.16 -7.35 N	49.83 5.11 -10.61 N	42.50 4.06 -10.00 N	38.68 4.58 -1.55 N	35.25 3.53 -3.41 N	31.57 3.32 -0.89 N	29.63 2.42 0.00 N
HOWARD_WT_PWR 323690	26.52 -0.17 0.00 N	26.86 -0.48 0.00 N	25.10 -0.37 0.00 N	25.08 -0.51 0.00 N	23.73 -0.55 0.00 N	25.27 -0.45 0.00 N	24.84 -0.19 0.00 N	31.71 0.07 0.00 N	34.19 0.19 0.00 N	33.57 -0.03 0.00 N	31.81 -0.07 0.00 N	28.90 -0.13 0.00 N	25.56 -0.02 0.00 N	25.05 -0.02 0.00 N	24.35 0.08 0.00 N	25.74 0.09 0.00 N	49.54 0.40 -1.60 N	36.33 0.28 -1.50 N	36.01 0.39 -1.52 N	30.05 0.60 -1.01 N	34.04 0.88 -0.60 N	29.10 0.79 0.00 N	27.89 0.53 0.00 N	27.42 0.21 0.00 N
HQ_GEN_CEDARS 23644	26.28 -0.41 0.00 N	26.86 -0.49 0.00 N	24.98 -0.49 0.00 N	25.17 -0.41 0.00 N	23.88 -0.40 0.00 N	25.22 -0.50 0.00 N	24.30 -0.72 0.00 N	29.68 -1.96 0.00 N	31.93 -2.07 0.00 N	31.65 -1.95 0.00 N	30.49 -1.39 0.00 N	27.76 -1.27 0.00 N	24.38 -1.19 0.00 N	23.96 -1.11 0.00 N	23.17 -1.09 0.00 N	24.47 -1.18 0.00 N	44.52 -3.02 0.00 N	32.19 -2.36 0.00 N	31.81 -2.29 0.00 N	26.62 -1.83 0.00 N	30.47 -2.09 0.00 N	27.12 -1.19 0.00 N	26.37 -0.99 0.00 N	26.86 -0.36 0.00 N
HQ_GEN_CEDARS_PROXY 323590	26.28 -0.41 0.00 N	26.86 -0.49 0.00 N	24.98 -0.49 0.00 N	25.17 -0.41 0.00 N	23.88 -0.40 0.00 N	25.22 -0.50 0.00 N	27.64 -0.79 -3.12 N	29.68 -1.96 0.00 N	31.93 -2.07 0.00 N	31.65 -1.95 0.00 N	30.49 -1.39 0.00 N	27.76 -1.27 0.00 N	24.38 -1.19 0.00 N	23.96 -1.11 0.00 N	23.17 -1.09 0.00 N	24.47 -1.18 0.00 N	44.52 -3.02 0.00 N	32.19 -2.36 0.00 N	31.81 -2.29 0.00 N	26.62 -1.83 0.00 N	30.47 -2.09 0.00 N	27.12 -1.19 0.00 N	26.37 -0.99 0.00 N	26.86 -0.36 0.00 N

	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N
HQ_GEN_IMPORT 323601	26.96 -0.38 -1.18 N	26.89 -0.45 0.00 N	25.03 -0.43 0.00 N	25.20 -0.38 0.00 N	23.89 -0.39 0.00 N	25.26 -0.47 0.00 N	24.46 -0.66 0.00 N	30.50 -1.14 0.00 N	32.72 -1.28 0.00 N	30.50 -1.24 3.50 N	30.73 -1.06 0.16 N	28.08 -0.95 0.00 N	24.72 -0.85 0.00 N	24.27 -0.81 0.00 N	23.47 -0.79 0.00 N	24.80 -0.85 0.00 N	45.92 -1.61 0.00 N	30.50 -1.39 5.79 N	36.34 -1.49 2.68 N	30.50 -1.15 0.77 N	30.50 -1.21 0.93 N	27.24 -0.89 0.11 N	26.61 -0.75 0.00 N	27.90 -0.45 0.27 N	
HQ_GEN_WHEEL 23651	26.96 -0.38 -1.18 N	26.89 -0.45 0.00 N	25.03 -0.43 0.00 N	25.20 -0.38 0.00 N	23.89 -0.39 0.00 N	25.26 -0.47 0.00 N	24.46 -0.66 0.00 N	30.50 -1.14 0.00 N	32.72 -1.28 0.00 N	34.77 -1.33 0.00 N	30.73 -1.06 0.16 N	28.08 -0.95 0.00 N	24.72 -0.85 0.00 N	24.27 -0.81 0.00 N	23.47 -0.79 0.00 N	24.80 -0.85 0.00 N	45.92 -1.61 0.00 N	33.28 -1.27 0.00 N	32.85 -1.25 0.00 N	27.67 -1.04 0.04 N	31.18 -1.15 0.00 N	27.43 -0.88 0.00 N	26.61 -0.75 0.00 N	27.90 -0.45 0.27 N	
HUDSON_AVE_GT_3 23810	28.87 2.19 0.00 N	29.67 2.33 0.00 N	27.63 2.17 0.00 N	27.75 2.16 0.00 N	26.39 2.12 0.00 N	28.15 2.43 0.00 N	27.85 2.83 0.00 N	35.70 4.07 0.00 N	38.40 4.40 0.00 N	37.85 4.24 0.00 N	35.91 4.03 0.00 N	32.70 3.67 0.00 N	28.76 3.18 0.00 N	28.14 3.06 0.00 N	27.20 2.93 0.00 N	28.84 3.20 0.00 N	53.35 5.82 0.00 N	39.06 4.51 0.00 N	38.49 4.39 0.00 N	31.98 3.54 0.00 N	36.52 3.96 0.00 N	31.45 3.15 0.00 N	30.24 2.88 0.00 N	29.42 2.21 0.00 N	
HUDSON_AVE_GT_4 23540	28.87 2.19 0.00 N	29.67 2.33 0.00 N	27.63 2.17 0.00 N	27.75 2.16 0.00 N	26.39 2.12 0.00 N	28.15 2.43 0.00 N	27.85 2.83 0.00 N	35.70 4.07 0.00 N	38.40 4.40 0.00 N	37.85 4.24 0.00 N	35.91 4.03 0.00 N	32.70 3.67 0.00 N	28.76 3.18 0.00 N	28.14 3.06 0.00 N	27.20 2.93 0.00 N	28.84 3.20 0.00 N	53.35 5.82 0.00 N	39.06 4.51 0.00 N	38.49 4.39 0.00 N	31.98 3.54 0.00 N	36.52 3.96 0.00 N	31.45 3.15 0.00 N	30.24 2.88 0.00 N	29.42 2.21 0.00 N	
HUDSON_AVE_GT_5 23657	28.87 2.19 0.00 N	29.67 2.33 0.00 N	27.63 2.17 0.00 N	27.75 2.16 0.00 N	26.39 2.12 0.00 N	28.15 2.43 0.00 N	27.85 2.83 0.00 N	35.70 4.07 0.00 N	38.40 4.40 0.00 N	37.85 4.24 0.00 N	35.91 4.03 0.00 N	32.70 3.67 0.00 N	28.76 3.18 0.00 N	28.14 3.06 0.00 N	27.20 2.93 0.00 N	28.84 3.20 0.00 N	53.35 5.82 0.00 N	39.06 4.51 0.00 N	38.49 4.39 0.00 N	31.98 3.54 0.00 N	36.52 3.96 0.00 N	31.45 3.15 0.00 N	30.24 2.88 0.00 N	29.42 2.21 0.00 N	
HUDSON_AVE_10 24168	28.69 2.00 0.00 N	29.49 2.14 0.00 N	27.45 1.99 0.00 N	27.57 1.99 0.00 N	26.25 1.97 0.00 N	27.99 2.27 0.00 N	27.69 2.67 0.00 N	35.50 3.86 0.00 N	38.19 4.19 0.00 N	37.62 4.02 0.00 N	35.67 3.79 0.00 N	32.47 3.45 0.00 N	28.56 2.99 0.00 N	27.94 2.87 0.00 N	27.01 2.74 0.00 N	28.64 2.99 0.00 N	52.97 5.44 0.00 N	38.79 4.25 0.00 N	38.23 4.13 0.00 N	31.77 3.33 0.00 N	36.28 3.72 0.00 N	31.24 2.93 0.00 N	30.06 2.70 0.00 N	29.22 2.01 0.00 N	
HUNTER_MOUNT___DRP 323613	29.19 2.51 0.00 N	30.01 2.67 0.00 N	28.01 2.55 0.00 N	28.12 2.54 0.00 N	26.78 2.51 0.00 N	28.54 2.82 0.00 N	28.10 3.07 0.00 N	35.57 3.93 0.00 N	38.51 4.50 0.00 N	37.99 4.39 0.00 N	36.03 4.15 0.00 N	32.84 3.82 0.00 N	28.80 3.22 0.00 N	28.27 3.19 0.00 N	27.26 3.00 0.00 N	28.92 3.27 0.00 N	53.70 6.17 0.00 N	39.07 4.52 0.00 N	38.51 4.41 0.00 N	32.10 3.66 0.00 N	36.69 4.14 0.00 N	31.60 3.29 0.00 N	30.29 2.93 0.00 N	29.74 2.53 0.00 N	
HUNTLEY___63 23557	25.88 -0.81 0.00 N	26.18 -1.16 0.00 N	24.34 -1.13 0.00 N	24.29 -1.29 0.00 N	23.01 -1.27 0.00 N	24.33 -1.39 0.00 N	23.63 -1.40 0.00 N	29.79 -1.84 0.00 N	32.15 -1.84 0.00 N	31.93 -1.68 0.00 N	30.16 -1.72 0.00 N	27.48 -1.54 0.00 N	24.29 -1.29 0.00 N	23.86 -1.22 0.00 N	23.12 -1.15 0.00 N	24.57 -1.08 0.00 N	46.76 -2.06 -1.28 N	34.14 -1.60 -1.19 N	33.80 -1.51 -1.21 N	28.48 -0.77 -0.80 N	32.16 -0.87 -0.48 N	27.74 -0.57 0.00 N	26.57 -0.79 0.00 N	26.49 -0.72 0.00 N	
HUNTLEY___64 23558	25.88 -0.81 0.00 N	26.18 -1.16 0.00 N	24.34 -1.13 0.00 N	24.29 -1.29 0.00 N	23.01 -1.27 0.00 N	24.33 -1.39 0.00 N	23.63 -1.40 0.00 N	29.79 -1.84 0.00 N	32.15 -1.84 0.00 N	31.93 -1.68 0.00 N	30.16 -1.72 0.00 N	27.48 -1.54 0.00 N	24.29 -1.29 0.00 N	23.86 -1.22 0.00 N	23.12 -1.15 0.00 N	24.57 -1.08 0.00 N	46.76 -2.06 -1.28 N	34.14 -1.60 -1.19 N	33.80 -1.51 -1.21 N	28.48 -0.77 -0.80 N	32.16 -0.87 -0.48 N	27.74 -0.57 0.00 N	26.57 -0.79 0.00 N	26.49 -0.72 0.00 N	
HUNTLEY___65 23559	25.88 -0.81 0.00 N	26.18 -1.16 0.00 N	24.34 -1.13 0.00 N	24.29 -1.29 0.00 N	23.01 -1.27 0.00 N	24.33 -1.39 0.00 N	23.63 -1.40 0.00 N	29.79 -1.84 0.00 N	32.15 -1.84 0.00 N	31.93 -1.68 0.00 N	30.16 -1.72 0.00 N	27.48 -1.54 0.00 N	24.29 -1.29 0.00 N	23.86 -1.22 0.00 N	23.12 -1.15 0.00 N	24.57 -1.08 0.00 N	46.76 -2.06 -1.28 N	34.14 -1.60 -1.19 N	33.80 -1.51 -1.21 N	28.48 -0.77 -0.80 N	32.16 -0.87 -0.48 N	27.74 -0.57 0.00 N	26.57 -0.79 0.00 N	26.49 -0.72 0.00 N	
HUNTLEY___66 23560	25.88 -0.81 0.00 N	26.18 -1.16 0.00 N	24.34 -1.13 0.00 N	24.29 -1.29 0.00 N	23.01 -1.27 0.00 N	24.33 -1.39 0.00 N	23.63 -1.40 0.00 N	29.79 -1.84 0.00 N	32.15 -1.84 0.00 N	31.93 -1.68 0.00 N	30.16 -1.72 0.00 N	27.48 -1.54 0.00 N	24.29 -1.29 0.00 N	23.86 -1.22 0.00 N	23.12 -1.15 0.00 N	24.57 -1.08 0.00 N	46.76 -2.06 -1.28 N	34.14 -1.60 -1.19 N	33.80 -1.51 -1.21 N	28.48 -0.77 -0.80 N	32.16 -0.87 -0.48 N	27.74 -0.57 0.00 N	26.57 -0.79 0.00 N	26.49 -0.72 0.00 N	
HUNTLEY___67 23561	25.56 -1.13 0.00 N	25.88 -1.46 0.00 N	24.07 -1.40 0.00 N	24.03 -1.56 0.00 N	22.74 -1.54 0.00 N	24.04 -1.68 0.00 N	23.34 -1.69 0.00 N	29.37 -2.27 0.00 N	31.70 -2.31 0.00 N	31.47 -2.13 0.00 N	29.72 -2.16 0.00 N	27.07 -1.95 0.00 N	23.92 -1.65 0.00 N	23.51 -1.57 0.00 N	22.81 -1.45 0.00 N	24.22 -1.43 0.00 N	46.12 -2.70 -1.29 N	33.67 -2.08 -1.20 N	33.34 -1.98 -1.22 N	28.06 -1.19 -0.81 N	31.72 -1.32 -0.48 N	27.35 -0.96 0.00 N	26.24 -1.13 0.00 N	26.16 -1.05 0.00 N	
HUNTLEY___68 23562	25.56 -1.13 0.00 N	25.88 -1.46 0.00 N	24.07 -1.40 0.00 N	24.03 -1.56 0.00 N	22.74 -1.54 0.00 N	24.04 -1.68 0.00 N	23.34 -1.69 0.00 N	29.37 -2.27 0.00 N	31.70 -2.31 0.00 N	31.47 -2.13 0.00 N	29.72 -2.16 0.00 N	27.07 -1.95 0.00 N	23.92 -1.65 0.00 N	23.51 -1.57 0.00 N	22.81 -1.45 0.00 N	24.22 -1.43 0.00 N	46.12 -2.70 -1.29 N	33.67 -2.08 -1.20 N	33.34 -1.98 -1.22 N	28.06 -1.19 -0.81 N	31.72 -1.32 -0.48 N	27.35 -0.96 0.00 N	26.24 -1.13 0.00 N	26.16 -1.05 0.00 N	
HYLAND___LFGE	27.02	27.46	25.54	25.52	24.23	25.83	25.49	32.35	34.84	34.33	32.32	28.41	25.05	24.57	23.78	25.20	47.97	35.26	35.07	29.50	33.32	29.31	28.12	27.88	

323620	0.33 0.00 N	0.11 0.00 N	0.07 0.00 N	-0.06 0.00 N	-0.05 0.00 N	0.11 0.00 N	0.46 0.00 N	0.71 0.00 N	0.84 0.00 N	0.73 0.00 N	0.43 0.00 N	-0.61 0.00 N	-0.53 0.00 N	-0.51 0.00 N	-0.49 0.00 N	-0.45 0.00 N	-1.00 -1.44 N	-0.63 -1.35 N	-0.40 -1.36 N	0.15 -0.91 N	0.22 -0.54 N	1.00 0.00 N	0.76 0.00 N	0.66 0.00 N
INDECK____CORINTH 23802	27.86 1.18 0.00 N	28.72 1.38 0.00 N	26.84 1.38 0.00 N	26.90 1.31 0.00 N	25.62 1.34 0.00 N	27.10 1.38 0.00 N	26.67 1.64 0.00 N	33.96 2.32 0.00 N	35.94 1.94 0.00 N	35.24 1.64 0.00 N	33.27 1.39 0.00 N	30.04 1.01 0.00 N	26.35 0.77 0.00 N	25.95 0.87 0.00 N	25.17 0.90 0.00 N	26.67 1.02 0.00 N	49.45 1.91 0.00 N	36.08 1.53 0.00 N	35.77 1.67 0.00 N	29.66 1.22 0.00 N	33.96 1.40 0.00 N	29.22 0.91 0.00 N	27.90 0.54 0.00 N	27.27 0.05 0.00 N
INDECK____ILION 23567	27.38 0.69 0.00 N	28.12 0.77 0.00 N	26.20 0.74 0.00 N	26.27 0.69 0.00 N	24.97 0.70 0.00 N	26.51 0.79 0.00 N	25.94 0.92 0.00 N	32.80 1.17 0.00 N	35.22 1.22 0.00 N	34.81 1.21 0.00 N	33.04 1.16 0.00 N	30.13 1.10 0.00 N	26.42 0.84 0.00 N	26.00 0.93 0.00 N	25.12 0.85 0.00 N	26.60 0.95 0.00 N	49.24 1.70 0.00 N	35.81 1.26 0.00 N	35.35 1.25 0.00 N	29.40 0.96 0.00 N	33.66 1.11 0.00 N	29.11 0.80 0.00 N	27.99 0.63 0.00 N	27.75 0.54 0.00 N
INDECK____OLEAN 23982	27.24 0.55 0.00 N	27.63 0.29 0.00 N	25.70 0.24 0.00 N	25.63 0.04 0.00 N	24.21 -0.07 0.00 N	25.56 -0.16 0.00 N	24.71 -0.32 0.00 N	31.20 -0.45 0.00 N	33.62 -0.38 0.00 N	32.97 -0.64 0.00 N	31.35 -0.53 0.00 N	28.56 -0.46 0.00 N	25.21 -0.36 0.00 N	24.55 -0.52 0.00 N	23.99 -0.27 0.00 N	25.44 -0.21 0.00 N	48.84 -0.03 -1.34 N	35.64 -0.16 -1.25 N	35.44 0.07 -1.27 N	29.58 0.30 -0.84 N	33.73 0.67 -0.50 N	29.82 1.51 0.00 N	28.66 1.30 0.00 N	28.18 0.97 0.00 N
INDECK____OSWEGO 23783	26.20 -0.49 0.00 N	26.78 -0.56 0.00 N	24.93 -0.53 0.00 N	25.03 -0.56 0.00 N	23.73 -0.55 0.00 N	25.16 -0.56 0.00 N	24.56 -0.47 0.00 N	31.09 -0.55 0.00 N	33.45 -0.55 0.00 N	33.09 -0.51 0.00 N	31.36 -0.52 0.00 N	28.57 -0.45 0.00 N	25.17 -0.40 0.00 N	24.72 -0.35 0.00 N	23.87 -0.39 0.00 N	25.27 -0.39 0.00 N	52.29 -0.71 -5.47 N	39.13 -0.53 -5.11 N	38.75 -0.53 -5.18 N	31.48 -0.41 -3.44 N	34.13 -0.48 -2.06 N	27.93 -0.38 0.00 N	26.99 -0.37 0.00 N	26.76 -0.45 0.00 N
INDECK____YERKES 23781	25.88 -0.81 0.00 N	26.18 -1.16 0.00 N	24.34 -1.13 0.00 N	24.29 -1.29 0.00 N	23.01 -1.27 0.00 N	24.33 -1.39 0.00 N	23.63 -1.40 0.00 N	29.79 -1.84 0.00 N	32.15 -1.84 0.00 N	31.93 -1.68 0.00 N	30.16 -1.72 0.00 N	27.48 -1.54 0.00 N	24.29 -1.29 0.00 N	23.86 -1.22 0.00 N	23.12 -1.15 0.00 N	24.57 -1.08 0.00 N	46.76 -2.06 -1.28 N	34.14 -1.60 -1.19 N	33.80 -1.51 -1.21 N	28.48 -0.77 -0.80 N	32.16 -0.87 -0.48 N	27.74 -0.57 0.00 N	26.57 -0.79 0.00 N	26.49 -0.72 0.00 N
INDIAN POINT_GT_1 24139	28.55 1.86 0.00 N	29.37 2.03 0.00 N	27.36 1.90 0.00 N	27.48 1.90 0.00 N	26.14 1.87 0.00 N	27.86 2.14 0.00 N	27.54 2.52 0.00 N	35.24 3.60 0.00 N	37.86 3.86 0.00 N	37.28 3.68 0.00 N	35.35 3.47 0.00 N	32.18 3.16 0.00 N	28.30 2.73 0.00 N	27.70 2.63 0.00 N	26.77 2.51 0.00 N	28.39 2.74 0.00 N	52.56 5.03 0.00 N	38.48 3.93 0.00 N	37.94 3.83 0.00 N	31.54 3.10 0.00 N	36.03 3.48 0.00 N	31.05 2.74 0.00 N	29.82 2.46 0.00 N	29.08 1.87 0.00 N
INDIAN POINT_GT_2 23659	28.55 1.86 0.00 N	29.37 2.03 0.00 N	27.36 1.90 0.00 N	27.48 1.90 0.00 N	26.14 1.87 0.00 N	27.86 2.14 0.00 N	27.54 2.52 0.00 N	35.24 3.60 0.00 N	37.86 3.86 0.00 N	37.28 3.68 0.00 N	35.35 3.47 0.00 N	32.18 3.16 0.00 N	28.30 2.73 0.00 N	27.70 2.63 0.00 N	26.77 2.51 0.00 N	28.39 2.74 0.00 N	52.56 5.03 0.00 N	38.48 3.93 0.00 N	37.94 3.83 0.00 N	31.54 3.10 0.00 N	36.03 3.48 0.00 N	31.05 2.74 0.00 N	29.82 2.46 0.00 N	29.08 1.87 0.00 N
INDIAN POINT_GT_3 24019	28.55 1.86 0.00 N	29.37 2.03 0.00 N	27.36 1.90 0.00 N	27.48 1.90 0.00 N	26.14 1.87 0.00 N	27.86 2.14 0.00 N	27.54 2.52 0.00 N	35.24 3.60 0.00 N	37.86 3.86 0.00 N	37.28 3.68 0.00 N	35.35 3.47 0.00 N	32.18 3.16 0.00 N	28.30 2.73 0.00 N	27.70 2.63 0.00 N	26.77 2.51 0.00 N	28.39 2.74 0.00 N	52.56 5.03 0.00 N	38.48 3.93 0.00 N	37.94 3.83 0.00 N	31.54 3.10 0.00 N	36.03 3.48 0.00 N	31.05 2.74 0.00 N	29.82 2.46 0.00 N	29.08 1.87 0.00 N
INDIAN POINT____2 23530	28.50 1.81 0.00 N	29.32 1.98 0.00 N	27.32 1.85 0.00 N	27.43 1.85 0.00 N	26.10 1.83 0.00 N	27.82 2.10 0.00 N	27.49 2.46 0.00 N	35.18 3.54 0.00 N	37.78 3.78 0.00 N	37.19 3.59 0.00 N	35.28 3.39 0.00 N	32.11 3.08 0.00 N	28.23 2.66 0.00 N	27.63 2.56 0.00 N	26.71 2.45 0.00 N	28.32 2.67 0.00 N	52.42 4.88 0.00 N	38.39 3.84 0.00 N	37.85 3.76 0.00 N	31.46 3.02 0.00 N	35.95 3.39 0.00 N	30.97 2.67 0.00 N	29.76 2.40 0.00 N	29.02 1.81 0.00 N
INDIAN POINT____3 23531	28.46 1.77 0.00 N	29.28 1.94 0.00 N	27.28 1.82 0.00 N	27.40 1.81 0.00 N	26.07 1.79 0.00 N	27.77 2.05 0.00 N	27.44 2.42 0.00 N	35.12 3.48 0.00 N	37.72 3.72 0.00 N	37.15 3.54 0.00 N	35.23 3.34 0.00 N	32.06 3.03 0.00 N	28.20 2.62 0.00 N	27.60 2.52 0.00 N	26.67 2.41 0.00 N	28.29 2.64 0.00 N	52.36 4.83 0.00 N	38.33 3.78 0.00 N	37.79 3.69 0.00 N	31.42 2.98 0.00 N	35.90 3.34 0.00 N	30.93 2.63 0.00 N	29.72 2.36 0.00 N	28.98 1.77 0.00 N
IP CORINTH____1 23988	27.66 0.97 0.00 N	28.50 1.16 0.00 N	26.64 1.17 0.00 N	26.68 1.10 0.00 N	25.40 1.13 0.00 N	26.88 1.16 0.00 N	26.48 1.45 0.00 N	33.77 2.13 0.00 N	35.88 1.88 0.00 N	35.23 1.63 0.00 N	33.27 1.39 0.00 N	30.05 1.02 0.00 N	26.36 0.78 0.00 N	25.94 0.87 0.00 N	25.17 0.91 0.00 N	26.66 1.02 0.00 N	49.40 1.86 0.00 N	36.08 1.53 0.00 N	35.82 1.72 0.00 N	29.69 1.25 0.00 N	33.99 1.44 0.00 N	29.24 0.93 0.00 N	27.91 0.55 0.00 N	27.27 0.06 0.00 N
IP____TICONDEROGA 23804	29.70 3.01 0.00 N	30.74 3.39 0.00 N	28.81 3.35 0.00 N	28.86 3.27 0.00 N	27.52 3.24 0.00 N	29.26 3.54 0.00 N	29.06 4.04 0.00 N	36.79 5.15 0.00 N	39.32 5.31 0.00 N	38.54 4.93 0.00 N	36.41 4.53 0.00 N	32.93 3.91 0.00 N	28.90 3.33 0.00 N	28.61 3.54 0.00 N	27.60 3.34 0.00 N	29.33 3.68 0.00 N	54.13 6.60 0.00 N	39.48 4.93 0.00 N	39.01 4.91 0.00 N	32.39 3.95 0.00 N	37.00 4.45 0.00 N	31.84 3.53 0.00 N	30.43 3.07 0.00 N	29.83 2.62 0.00 N
JARVIS____ 23743	26.82 0.13 0.00 N	27.48 0.13 0.00 N	25.59 0.13 0.00 N	25.69 0.11 0.00 N	24.39 0.11 0.00 N	25.85 0.13 0.00 N	25.23 0.20 0.00 N	31.96 0.32 0.00 N	34.35 0.35 0.00 N	33.93 0.33 0.00 N	32.18 0.30 0.00 N	29.32 0.29 0.00 N	25.81 0.24 0.00 N	25.33 0.25 0.00 N	24.50 0.24 0.00 N	25.92 0.26 0.00 N	48.01 0.48 0.00 N	34.93 0.38 0.00 N	34.46 0.36 0.00 N	28.72 0.28 0.00 N	32.88 0.32 0.00 N	28.57 0.26 0.00 N	27.59 0.23 0.00 N	27.34 0.13 0.00 N

JENNISON____1 23625	28.31 1.63 0.00 N	28.97 1.63 0.00 N	26.95 1.49 0.00 N	27.03 1.45 0.00 N	25.65 1.37 0.00 N	27.42 1.70 0.00 N	27.14 2.11 0.00 N	34.48 2.84 0.00 N	37.00 3.00 0.00 N	36.31 2.71 0.00 N	34.53 2.64 0.00 N	31.56 2.54 0.00 N	27.71 2.13 0.00 N	27.18 2.10 0.00 N	26.21 1.95 0.00 N	27.86 2.21 0.00 N	53.31 4.37 -1.41 N	39.06 3.20 -1.31 N	38.67 3.24 -1.33 N	31.89 2.56 -0.89 N	36.01 2.92 -0.53 N	30.52 2.21 0.00 N	29.20 1.84 0.00 N	28.73 1.52 0.00 N
JENNISON____2 23626	28.27 1.58 0.00 N	28.93 1.59 0.00 N	26.91 1.44 0.00 N	26.99 1.41 0.00 N	25.61 1.34 0.00 N	27.38 1.65 0.00 N	27.08 2.05 0.00 N	34.41 2.77 0.00 N	36.93 2.92 0.00 N	36.24 2.64 0.00 N	34.46 2.57 0.00 N	31.50 2.47 0.00 N	27.65 2.08 0.00 N	27.13 2.05 0.00 N	26.16 1.89 0.00 N	27.81 2.16 0.00 N	53.21 4.27 -1.41 N	38.98 3.12 -1.31 N	38.59 3.16 -1.33 N	31.82 2.49 -0.89 N	35.94 2.85 -0.53 N	30.46 2.15 0.00 N	29.16 1.80 0.00 N	28.69 1.48 0.00 N
KEDC PORT_JEFF_GT2 24210	28.76 2.08 0.00 N	30.00 2.66 0.00 N	27.99 2.53 0.00 N	28.23 2.65 0.00 N	27.04 2.77 0.00 N	28.65 2.93 0.00 N	87.50 3.41 -59.06 N	40.97 4.78 -4.55 N	40.94 5.06 -1.89 N	65.11 4.81 -26.69 N	41.78 4.45 -5.45 N	39.47 3.90 -6.54 N	39.16 3.37 -10.22 N	37.49 3.28 -9.13 N	39.34 3.13 -11.94 N	38.17 3.41 -9.11 N	74.07 6.14 -20.39 N	46.77 4.87 -7.35 N	49.54 4.83 -10.61 N	42.27 3.83 -10.00 N	38.41 4.32 -1.55 N	35.03 3.31 -3.41 N	31.44 3.19 -0.89 N	29.50 2.29 0.00 N
KEDC PORT_JEFF_GT3 24211	28.76 2.08 0.00 N	30.00 2.66 0.00 N	27.99 2.53 0.00 N	28.23 2.65 0.00 N	27.04 2.77 0.00 N	28.65 2.93 0.00 N	87.50 3.41 -59.06 N	40.97 4.78 -4.55 N	40.94 5.06 -1.89 N	65.11 4.81 -26.69 N	41.78 4.45 -5.45 N	39.47 3.90 -6.54 N	39.16 3.37 -10.22 N	37.49 3.28 -9.13 N	39.34 3.13 -11.94 N	38.17 3.41 -9.11 N	74.07 6.14 -20.39 N	46.77 4.87 -7.35 N	49.54 4.83 -10.61 N	42.27 3.83 -10.00 N	38.41 4.32 -1.55 N	35.03 3.31 -3.41 N	31.44 3.19 -0.89 N	29.50 2.29 0.00 N
KEDC_GLWD_GT4 24219	28.87 2.18 0.00 N	29.81 2.47 0.00 N	27.77 2.31 0.00 N	27.93 2.34 0.00 N	26.62 2.34 0.00 N	28.34 2.62 0.00 N	87.14 3.05 -59.06 N	40.51 4.32 -4.55 N	40.53 4.65 -1.89 N	64.75 4.45 -26.69 N	41.56 4.23 -5.45 N	39.38 3.80 -6.56 N	39.10 3.29 -10.23 N	37.39 3.18 -9.13 N	39.27 3.04 -11.96 N	38.05 3.30 -9.11 N	73.72 5.80 -20.39 N	46.47 4.57 -7.35 N	49.20 4.48 -10.61 N	42.03 3.59 -10.00 N	38.18 4.08 -1.55 N	35.01 3.30 -3.41 N	31.26 3.01 -0.89 N	29.49 2.28 0.00 N
KEDC_GLWD_GT5 24220	28.87 2.18 0.00 N	29.81 2.47 0.00 N	27.77 2.31 0.00 N	27.93 2.34 0.00 N	26.62 2.34 0.00 N	28.34 2.62 0.00 N	87.14 3.05 -59.06 N	40.51 4.32 -4.55 N	40.53 4.65 -1.89 N	64.75 4.45 -26.69 N	41.56 4.23 -5.45 N	39.38 3.80 -6.56 N	39.10 3.29 -10.23 N	37.39 3.18 -9.13 N	39.27 3.04 -11.96 N	38.05 3.30 -9.11 N	73.72 5.80 -20.39 N	46.47 4.57 -7.35 N	49.20 4.48 -10.61 N	42.03 3.59 -10.00 N	38.18 4.08 -1.55 N	35.01 3.30 -3.41 N	31.26 3.01 -0.89 N	29.49 2.28 0.00 N
KENSICO____ 23655	28.65 1.96 0.00 N	29.46 2.12 0.00 N	27.45 1.99 0.00 N	27.56 1.98 0.00 N	26.23 1.95 0.00 N	27.95 2.23 0.00 N	27.63 2.60 0.00 N	35.36 3.72 0.00 N	38.01 4.00 0.00 N	37.44 3.83 0.00 N	35.52 3.63 0.00 N	32.32 3.29 0.00 N	28.42 2.85 0.00 N	27.82 2.74 0.00 N	26.88 2.62 0.00 N	28.51 2.87 0.00 N	52.76 5.22 0.00 N	38.63 4.08 0.00 N	38.09 3.99 0.00 N	31.66 3.22 0.00 N	36.16 3.61 0.00 N	31.16 2.86 0.00 N	29.94 2.58 0.00 N	29.19 1.97 0.00 N
KIAC_JFK_GT1 23816	28.50 1.81 0.00 N	29.28 1.94 0.00 N	27.25 1.79 0.00 N	27.38 1.80 0.00 N	26.10 1.82 0.00 N	27.83 2.11 0.00 N	27.52 2.49 0.00 N	35.36 3.72 0.00 N	38.04 4.04 0.00 N	37.45 3.85 0.00 N	35.43 3.55 0.00 N	32.22 3.19 0.00 N	28.40 2.83 0.00 N	27.75 2.68 0.00 N	26.83 2.57 0.00 N	28.44 2.79 0.00 N	52.55 5.02 0.00 N	38.50 3.95 0.00 N	38.00 3.90 0.00 N	31.57 3.13 0.00 N	36.07 3.51 0.00 N	31.03 2.72 0.00 N	29.94 2.58 0.00 N	29.07 1.86 0.00 N
KIAC_JFK_GT2 23817	28.50 1.81 0.00 N	29.28 1.94 0.00 N	27.25 1.79 0.00 N	27.38 1.80 0.00 N	26.10 1.82 0.00 N	27.83 2.11 0.00 N	27.52 2.49 0.00 N	35.36 3.72 0.00 N	38.04 4.04 0.00 N	37.45 3.85 0.00 N	35.43 3.55 0.00 N	32.22 3.19 0.00 N	28.40 2.83 0.00 N	27.75 2.68 0.00 N	26.83 2.57 0.00 N	28.44 2.79 0.00 N	52.55 5.02 0.00 N	38.50 3.95 0.00 N	38.00 3.90 0.00 N	31.57 3.13 0.00 N	36.07 3.51 0.00 N	31.03 2.72 0.00 N	29.94 2.58 0.00 N	29.07 1.86 0.00 N
KINTIGH____ 23543	25.40 -1.29 0.00 N	25.75 -1.60 0.00 N	23.94 -1.53 0.00 N	23.93 -1.66 0.00 N	22.65 -1.62 0.00 N	23.95 -1.77 0.00 N	23.24 -1.79 0.00 N	29.27 -2.36 0.00 N	31.45 -2.55 0.00 N	31.22 -2.38 0.00 N	29.68 -2.20 0.00 N	27.03 -2.00 0.00 N	23.88 -1.70 0.00 N	23.46 -1.62 0.00 N	22.69 -1.58 0.00 N	24.09 -1.56 0.00 N	45.54 -3.19 -1.19 N	33.14 -2.53 -1.11 N	32.75 -2.48 -1.13 N	27.72 -1.47 -0.75 N	31.27 -1.73 -0.45 N	27.08 -1.23 0.00 N	26.02 -1.34 0.00 N	25.94 -1.28 0.00 N
LEDERLE____ 23769	28.91 2.23 0.00 N	29.75 2.41 0.00 N	27.72 2.26 0.00 N	27.84 2.25 0.00 N	26.49 2.21 0.00 N	28.24 2.52 0.00 N	27.92 2.89 0.00 N	35.66 4.02 0.00 N	38.30 4.30 0.00 N	37.70 4.10 0.00 N	35.79 3.90 0.00 N	32.64 3.61 0.00 N	28.63 3.06 0.00 N	28.07 2.99 0.00 N	27.07 2.81 0.00 N	28.75 3.10 0.00 N	53.17 5.64 0.00 N	38.91 4.36 0.00 N	38.38 4.27 0.00 N	31.91 3.47 0.00 N	36.45 3.90 0.00 N	31.39 3.09 0.00 N	30.15 2.79 0.00 N	29.45 2.24 0.00 N
LINDEN COGEN____ 23786	28.65 1.96 0.00 N	29.43 2.09 0.00 N	27.44 1.98 0.00 N	27.55 1.97 0.00 N	26.22 1.94 0.00 N	27.99 2.27 0.00 N	28.78 2.63 -1.12 N	38.88 3.80 -3.44 N	38.11 4.11 0.00 N	37.51 3.90 0.00 N	35.64 3.75 0.00 N	32.43 3.40 0.00 N	30.75 2.95 -2.22 N	27.89 2.82 0.00 N	26.97 2.71 0.00 N	39.54 2.96 -10.92 N	52.85 5.32 0.00 N	38.73 4.18 0.00 N	38.15 4.05 0.00 N	31.70 3.26 0.00 N	49.01 3.65 -12.80 N	47.31 2.89 -16.12 N	37.25 2.65 -7.25 N	29.15 1.94 0.00 N
LIPA_MISC_IPP 23656	28.47 1.79 0.00 N	29.76 2.42 0.00 N	27.77 2.31 0.00 N	28.01 2.43 0.00 N	26.87 2.59 0.00 N	28.41 2.69 0.00 N	87.24 3.14 -59.06 N	40.60 4.41 -4.55 N	40.53 4.64 -1.89 N	64.65 4.35 -26.69 N	41.30 3.96 -5.45 N	39.07 3.50 -6.54 N	38.81 3.02 -10.22 N	37.14 2.94 -9.13 N	39.01 2.80 -11.94 N	37.84 3.08 -9.11 N	73.70 5.77 -20.39 N	46.53 4.64 -7.35 N	49.31 4.59 -10.61 N	42.05 3.61 -10.00 N	38.17 4.08 -1.55 N	34.81 3.10 -3.41 N	31.15 2.90 -0.89 N	29.20 1.99 0.00 N
LISF____SOLAR 323691	28.47 1.78 0.00 N	29.76 2.42 0.00 N	27.78 2.31 0.00 N	28.02 2.43 0.00 N	26.88 2.60 0.00 N	28.42 2.70 0.00 N	87.24 3.15 -59.06 N	40.61 4.42 -4.55 N	40.52 4.64 -1.89 N	64.62 4.33 -26.69 N	41.27 3.93 -5.45 N	39.03 3.47 -6.54 N	38.78 2.99 -10.22 N	37.11 2.90 -9.13 N	38.99 2.78 -11.94 N	37.83 3.08 -9.11 N	73.74 5.81 -20.39 N	46.57 4.67 -7.35 N	49.34 4.62 -10.61 N	42.08 3.63 -10.00 N	38.19 4.10 -1.55 N	34.82 3.11 -3.41 N	31.15 2.91 -0.89 N	29.20 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
LITTLE FALLS___HYD 24013	28.08 1.39 0.00 N	28.92 1.58 0.00 N	27.00 1.54 0.00 N	27.02 1.43 0.00 N	25.73 1.45 0.00 N	27.35 1.63 0.00 N	26.84 1.81 0.00 N	33.96 2.32 0.00 N	36.40 2.41 0.00 N	35.97 2.36 0.00 N	34.16 2.28 0.00 N	31.12 2.10 0.00 N	27.22 1.64 0.00 N	26.85 1.77 0.00 N	25.94 1.68 0.00 N	27.49 1.84 0.00 N	50.89 3.36 0.00 N	37.04 2.48 0.00 N	36.54 2.44 0.00 N	30.31 1.87 0.00 N	34.73 2.17 0.00 N	29.83 1.52 0.00 N	28.52 1.16 0.00 N	28.19 0.98 0.00 N	
LI_NEWBRDGE___DRP 323616	28.76 2.08 0.00 N	29.87 2.53 0.00 N	27.82 2.36 0.00 N	28.03 2.44 0.00 N	26.76 2.49 0.00 N	28.43 2.71 0.00 N	87.25 3.16 -59.06 N	40.61 4.42 -4.55 N	40.58 4.69 -1.89 N	64.78 4.48 -26.69 N	41.54 4.21 -5.45 N	39.28 3.72 -6.53 N	39.02 3.23 -10.21 N	37.35 3.15 -9.13 N	39.19 2.99 -11.94 N	37.98 3.23 -9.11 N	73.74 5.81 -20.39 N	46.47 4.57 -7.35 N	49.28 4.57 -10.61 N	42.09 3.65 -10.00 N	38.28 4.18 -1.55 N	34.94 3.23 -3.41 N	31.23 2.98 -0.89 N	29.44 2.23 0.00 N	
LONG LAKE PHOENIX 24014	26.36 -0.33 0.00 N	26.93 -0.41 0.00 N	25.07 -0.39 0.00 N	25.16 -0.42 0.00 N	23.87 -0.40 0.00 N	25.33 -0.39 0.00 N	24.76 -0.27 0.00 N	31.32 -0.32 0.00 N	33.69 -0.31 0.00 N	33.31 -0.29 0.00 N	31.58 -0.30 0.00 N	28.82 -0.20 0.00 N	25.34 -0.23 0.00 N	24.92 -0.15 0.00 N	24.03 -0.24 0.00 N	25.45 -0.20 0.00 N	51.73 -0.37 -4.57 N	38.53 -0.29 -4.27 N	38.11 -0.32 -4.33 N	31.09 -0.22 -2.88 N	34.00 -0.28 -1.72 N	28.08 -0.22 0.00 N	27.14 -0.22 0.00 N	26.92 -0.29 0.00 N	
LOVETT___3 23632	28.43 1.74 0.00 N	29.26 1.92 0.00 N	27.26 1.80 0.00 N	27.38 1.80 0.00 N	26.05 1.77 0.00 N	27.76 2.04 0.00 N	27.42 2.39 0.00 N	35.11 3.48 0.00 N	37.70 3.70 0.00 N	37.09 3.49 0.00 N	35.18 3.30 0.00 N	32.00 2.97 0.00 N	28.15 2.58 0.00 N	27.53 2.45 0.00 N	26.63 2.37 0.00 N	28.23 2.59 0.00 N	52.27 4.73 0.00 N	38.29 3.74 0.00 N	37.76 3.66 0.00 N	31.40 2.96 0.00 N	35.88 3.32 0.00 N	30.91 2.61 0.00 N	29.70 2.34 0.00 N	28.95 1.73 0.00 N	
LOVETT___4 23642	28.63 1.95 0.00 N	29.46 2.12 0.00 N	27.45 1.99 0.00 N	27.57 1.99 0.00 N	26.23 1.95 0.00 N	27.95 2.23 0.00 N	27.62 2.60 0.00 N	35.37 3.74 0.00 N	37.99 3.99 0.00 N	37.38 3.78 0.00 N	35.45 3.57 0.00 N	32.26 3.24 0.00 N	28.38 2.80 0.00 N	27.76 2.68 0.00 N	26.85 2.58 0.00 N	28.46 2.81 0.00 N	52.72 5.19 0.00 N	38.61 4.06 0.00 N	38.07 3.97 0.00 N	31.65 3.21 0.00 N	36.17 3.61 0.00 N	31.16 2.85 0.00 N	29.93 2.57 0.00 N	29.16 1.95 0.00 N	
LOVETT___5 23593	28.63 1.95 0.00 N	29.46 2.12 0.00 N	27.45 1.99 0.00 N	27.57 1.99 0.00 N	26.23 1.95 0.00 N	27.95 2.23 0.00 N	27.62 2.60 0.00 N	35.37 3.74 0.00 N	37.99 3.99 0.00 N	37.38 3.78 0.00 N	35.45 3.57 0.00 N	32.26 3.24 0.00 N	28.38 2.80 0.00 N	27.76 2.68 0.00 N	26.85 2.58 0.00 N	28.46 2.81 0.00 N	52.72 5.19 0.00 N	38.61 4.06 0.00 N	38.07 3.97 0.00 N	31.65 3.21 0.00 N	36.17 3.61 0.00 N	31.16 2.85 0.00 N	29.93 2.57 0.00 N	29.16 1.95 0.00 N	
LOWER RAQUET___HYD 24057	26.29 -0.40 0.00 N	26.83 -0.51 0.00 N	24.95 -0.51 0.00 N	25.14 -0.45 0.00 N	23.86 -0.42 0.00 N	25.22 -0.50 0.00 N	24.29 -0.74 0.00 N	29.55 -2.09 0.00 N	31.50 -2.50 0.00 N	31.27 -2.34 0.00 N	30.18 -1.71 0.00 N	27.29 -1.74 0.00 N	23.94 -1.63 0.00 N	23.53 -1.54 0.00 N	22.83 -1.44 0.00 N	24.11 -1.54 0.00 N	44.45 -3.50 -0.41 N	32.27 -2.66 -0.38 N	31.96 -2.52 -0.39 N	26.60 -2.10 -0.26 N	30.22 -2.49 -0.15 N	26.66 -1.65 0.00 N	25.96 -1.40 0.00 N	26.83 -0.38 0.00 N	
LOWER___HUDSON 24059	27.98 1.30 0.00 N	28.89 1.54 0.00 N	26.96 1.49 0.00 N	27.06 1.48 0.00 N	25.78 1.50 0.00 N	27.29 1.57 0.00 N	26.76 1.73 0.00 N	34.04 2.40 0.00 N	36.53 2.53 0.00 N	36.08 2.47 0.00 N	34.17 2.29 0.00 N	31.03 2.00 0.00 N	27.34 1.76 0.00 N	26.83 1.75 0.00 N	26.03 1.76 0.00 N	27.52 1.88 0.00 N	50.89 3.36 0.00 N	37.06 2.51 0.00 N	36.60 2.50 0.00 N	30.41 1.98 0.00 N	34.80 2.24 0.00 N	30.04 1.73 0.00 N	28.88 1.53 0.00 N	28.40 1.19 0.00 N	
LWR___OSWEGATCHIE_HYD 23850	26.52 -0.17 0.00 N	27.03 -0.32 0.00 N	25.15 -0.31 0.00 N	25.31 -0.28 0.00 N	24.04 -0.24 0.00 N	25.51 -0.21 0.00 N	24.80 -0.23 0.00 N	30.72 -0.92 0.00 N	32.80 -1.20 0.00 N	32.51 -1.09 0.00 N	31.20 -0.68 0.00 N	28.36 -0.67 0.00 N	24.84 -0.74 0.00 N	24.43 -0.64 0.00 N	23.63 -0.63 0.00 N	25.01 -0.64 0.00 N	46.88 -1.42 -0.77 N	34.24 -1.03 -0.72 N	33.86 -0.96 -0.73 N	28.01 -0.92 -0.48 N	31.75 -1.09 -0.29 N	27.60 -0.71 0.00 N	26.71 -0.65 0.00 N	27.10 -0.11 0.00 N	
LYONS_FALL_HYD 23570	27.00 0.31 0.00 N	27.56 0.22 0.00 N	25.66 0.19 0.00 N	25.77 0.18 0.00 N	24.48 0.20 0.00 N	26.05 0.33 0.00 N	25.55 0.52 0.00 N	32.23 0.59 0.00 N	34.56 0.55 0.00 N	34.19 0.58 0.00 N	32.55 0.67 0.00 N	29.70 0.68 0.00 N	26.02 0.45 0.00 N	25.60 0.52 0.00 N	24.70 0.44 0.00 N	26.18 0.53 0.00 N	49.38 1.09 -0.76 N	36.11 0.85 -0.71 N	35.65 0.83 -0.72 N	29.47 0.56 -0.48 N	33.45 0.61 -0.28 N	28.80 0.49 0.00 N	27.72 0.36 0.00 N	27.59 0.38 0.00 N	
MADISON___COUNTY_LFGE 323628	27.25 0.56 0.00 N	27.83 0.48 0.00 N	25.89 0.42 0.00 N	25.99 0.40 0.00 N	24.67 0.39 0.00 N	26.24 0.52 0.00 N	25.74 0.72 0.00 N	32.59 0.95 0.00 N	35.05 1.05 0.00 N	34.65 1.04 0.00 N	32.92 1.04 0.00 N	30.07 1.04 0.00 N	26.36 0.78 0.00 N	25.94 0.86 0.00 N	25.02 0.75 0.00 N	26.51 0.87 0.00 N	50.30 1.79 -0.98 N	36.81 1.34 -0.92 N	36.29 1.26 -0.93 N	30.05 0.99 -0.62 N	34.04 1.12 -0.37 N	29.19 0.88 0.00 N	28.11 0.76 0.00 N	27.86 0.65 0.00 N	
MAPLE RIDGE_WT_1 323574	26.22 -0.47 0.00 N	26.85 -0.50 0.00 N	24.93 -0.53 0.00 N	24.85 -0.74 0.00 N	23.53 -0.74 0.00 N	24.90 -0.83 0.00 N	24.23 -0.80 0.00 N	30.60 -1.04 0.00 N	32.89 -1.11 0.00 N	32.51 -1.10 0.00 N	30.90 -0.98 0.00 N	28.12 -0.91 0.00 N	24.78 -0.80 0.00 N	24.36 -0.72 0.00 N	23.62 -0.64 0.00 N	25.03 -0.62 0.00 N	46.25 -1.28 0.00 N	33.75 -0.80 0.00 N	33.22 -0.88 0.00 N	27.65 -0.79 0.00 N	31.78 -0.77 0.00 N	27.81 -0.49 0.00 N	26.92 -0.44 0.00 N	26.89 -0.32 0.00 N	
MAPLE RIDGE_WT_2 323611	26.22 -0.47 0.00 N	26.85 -0.50 0.00 N	24.93 -0.53 0.00 N	24.85 -0.74 0.00 N	23.53 -0.74 0.00 N	24.90 -0.83 0.00 N	24.23 -0.80 0.00 N	30.60 -1.04 0.00 N	32.89 -1.11 0.00 N	32.51 -1.10 0.00 N	30.90 -0.98 0.00 N	28.12 -0.91 0.00 N	24.78 -0.80 0.00 N	24.36 -0.72 0.00 N	23.62 -0.64 0.00 N	25.03 -0.62 0.00 N	46.25 -1.28 0.00 N	33.75 -0.80 0.00 N	33.22 -0.88 0.00 N	27.65 -0.79 0.00 N	31.78 -0.77 0.00 N	27.81 -0.49 0.00 N	26.92 -0.44 0.00 N	26.89 -0.32 0.00 N	
MG INDUSTRY___DRP	27.40	28.21	26.32	26.43	25.15	26.66	25.95	32.97	35.41	34.98	33.16	30.19	26.58	26.05	25.22	26.68	49.34	35.91	35.44	29.49	33.77	29.21	28.15	27.78	

24185	0.71 0.00 N	0.87 0.00 N	0.86 0.00 N	0.85 0.00 N	0.87 0.00 N	0.94 0.00 N	0.92 0.00 N	1.33 0.00 N	1.41 0.00 N	1.38 0.00 N	1.28 0.00 N	1.16 0.00 N	1.00 0.00 N	0.98 0.00 N	0.96 0.00 N	1.03 0.00 N	1.80 0.00 N	1.36 0.00 N	1.34 0.00 N	1.05 0.00 N	1.21 0.00 N	0.90 0.00 N	0.79 0.00 N	0.57 0.00 N
MID___OSWEGATCHIE_HYD 23849	26.52 -0.17 0.00 N	27.03 -0.32 0.00 N	25.15 -0.31 0.00 N	25.31 -0.28 0.00 N	24.04 -0.24 0.00 N	25.51 -0.21 0.00 N	24.80 -0.23 0.00 N	30.72 -0.92 0.00 N	32.80 -1.20 0.00 N	32.51 -1.09 0.00 N	31.20 -0.68 0.00 N	28.36 -0.67 0.00 N	24.84 -0.74 0.00 N	24.43 -0.64 0.00 N	23.63 -0.63 0.00 N	25.01 -0.64 0.00 N	46.88 -1.42 0.00 N	34.24 -1.03 0.00 N	33.86 -0.96 0.00 N	28.01 -0.92 0.00 N	31.75 -1.09 0.00 N	27.60 -0.71 0.00 N	26.71 -0.65 0.00 N	27.10 -0.11 0.00 N
MID___RAQUETTE_HYD 23851	26.29 -0.40 0.00 N	26.83 -0.51 0.00 N	24.95 -0.51 0.00 N	25.14 -0.45 0.00 N	23.86 -0.42 0.00 N	25.22 -0.50 0.00 N	24.29 -0.74 0.00 N	29.55 -2.09 0.00 N	31.50 -2.50 0.00 N	31.27 -2.34 0.00 N	30.18 -1.71 0.00 N	27.29 -1.74 0.00 N	23.94 -1.63 0.00 N	23.53 -1.54 0.00 N	22.83 -1.44 0.00 N	24.11 -1.54 0.00 N	44.45 -3.50 0.00 N	32.27 -2.66 0.00 N	31.96 -2.52 0.00 N	26.60 -2.10 0.00 N	30.22 -2.49 0.00 N	26.66 -1.65 0.00 N	25.96 -1.40 0.00 N	26.83 -0.38 0.00 N
MILLIKEN___1 23584	27.27 0.58 0.00 N	27.85 0.50 0.00 N	25.90 0.43 0.00 N	25.99 0.41 0.00 N	24.65 0.38 0.00 N	26.27 0.55 0.00 N	25.80 0.78 0.00 N	32.75 1.11 0.00 N	35.20 1.20 0.00 N	34.71 1.11 0.00 N	32.96 1.08 0.00 N	30.04 1.01 0.00 N	26.44 0.86 0.00 N	25.97 0.90 0.00 N	25.05 0.78 0.00 N	26.52 0.87 0.00 N	51.66 1.83 0.00 N	38.00 1.29 0.00 N	37.55 1.27 0.00 N	30.96 1.07 0.00 N	34.64 1.22 0.00 N	29.25 0.95 0.00 N	28.13 0.77 0.00 N	27.79 0.58 0.00 N
MILLIKEN___2 23585	27.27 0.58 0.00 N	27.85 0.50 0.00 N	25.90 0.43 0.00 N	25.99 0.41 0.00 N	24.65 0.38 0.00 N	26.27 0.55 0.00 N	25.80 0.78 0.00 N	32.75 1.11 0.00 N	35.20 1.20 0.00 N	34.71 1.11 0.00 N	32.96 1.08 0.00 N	30.04 1.01 0.00 N	26.44 0.86 0.00 N	25.97 0.90 0.00 N	25.05 0.78 0.00 N	26.52 0.87 0.00 N	51.66 1.83 0.00 N	38.00 1.29 0.00 N	37.55 1.27 0.00 N	30.96 1.07 0.00 N	34.64 1.22 0.00 N	29.25 0.95 0.00 N	28.13 0.77 0.00 N	27.79 0.58 0.00 N
MILLIKEN___DIESEL 23629	27.27 0.58 0.00 N	27.85 0.50 0.00 N	25.90 0.43 0.00 N	25.99 0.41 0.00 N	24.65 0.38 0.00 N	26.27 0.55 0.00 N	25.80 0.78 0.00 N	32.75 1.11 0.00 N	35.20 1.20 0.00 N	34.71 1.11 0.00 N	32.96 1.08 0.00 N	30.04 1.01 0.00 N	26.44 0.86 0.00 N	25.97 0.90 0.00 N	25.05 0.78 0.00 N	26.52 0.87 0.00 N	51.66 1.83 0.00 N	38.00 1.29 0.00 N	37.55 1.27 0.00 N	30.96 1.07 0.00 N	34.64 1.22 0.00 N	29.25 0.95 0.00 N	28.13 0.77 0.00 N	27.79 0.58 0.00 N
MILLSEAT___LFGE 323607	26.00 -0.69 0.00 N	26.31 -1.04 0.00 N	24.45 -1.01 0.00 N	24.42 -1.16 0.00 N	23.14 -1.14 0.00 N	24.52 -1.20 0.00 N	23.91 -1.12 0.00 N	30.20 -1.44 0.00 N	32.58 -1.42 0.00 N	32.33 -1.28 0.00 N	30.56 -1.32 0.00 N	27.85 -1.17 0.00 N	24.59 -0.98 0.00 N	24.17 -0.91 0.00 N	23.38 -0.89 0.00 N	24.85 -0.80 0.00 N	47.36 -1.46 0.00 N	34.60 -1.15 0.00 N	34.24 -1.08 0.00 N	28.81 -0.43 0.00 N	32.51 -0.53 0.00 N	28.01 -0.30 0.00 N	26.81 -0.55 0.00 N	26.68 -0.53 0.00 N
MODEL_CITY_ENERGY 24167	25.49 -1.20 0.00 N	25.78 -1.56 0.00 N	23.96 -1.51 0.00 N	23.91 -1.67 0.00 N	22.64 -1.64 0.00 N	23.92 -1.80 0.00 N	23.19 -1.84 0.00 N	29.21 -2.43 0.00 N	31.54 -2.46 0.00 N	31.33 -2.28 0.00 N	29.60 -2.29 0.00 N	26.95 -2.08 0.00 N	23.82 -1.76 0.00 N	23.41 -1.67 0.00 N	22.67 -1.60 0.00 N	24.09 -1.56 0.00 N	45.81 -3.00 0.00 N	33.46 -2.29 0.00 N	33.12 -2.19 0.00 N	27.93 -1.32 0.00 N	31.53 -1.51 0.00 N	27.22 -1.09 0.00 N	26.09 -1.27 0.00 N	26.07 -1.15 0.00 N
MODERN_LFGE___ 323580	25.49 -1.20 0.00 N	25.78 -1.56 0.00 N	23.96 -1.51 0.00 N	23.91 -1.67 0.00 N	22.64 -1.64 0.00 N	23.92 -1.80 0.00 N	23.19 -1.84 0.00 N	29.21 -2.43 0.00 N	31.54 -2.46 0.00 N	31.33 -2.28 0.00 N	29.60 -2.29 0.00 N	26.95 -2.08 0.00 N	23.82 -1.76 0.00 N	23.41 -1.67 0.00 N	22.67 -1.60 0.00 N	24.09 -1.56 0.00 N	45.81 -3.00 0.00 N	33.46 -2.29 0.00 N	33.12 -2.19 0.00 N	27.93 -1.32 0.00 N	31.53 -1.51 0.00 N	27.22 -1.09 0.00 N	26.09 -1.27 0.00 N	26.07 -1.15 0.00 N
MOHAWK_PAPER___DRP 24187	27.80 1.11 0.00 N	28.66 1.32 0.00 N	26.76 1.30 0.00 N	26.85 1.27 0.00 N	25.56 1.28 0.00 N	27.04 1.32 0.00 N	26.40 1.37 0.00 N	33.55 1.92 0.00 N	36.07 2.07 0.00 N	35.66 2.06 0.00 N	33.80 1.91 0.00 N	30.77 1.75 0.00 N	27.09 1.51 0.00 N	26.58 1.51 0.00 N	25.77 1.51 0.00 N	27.25 1.60 0.00 N	50.34 2.81 0.00 N	36.63 2.08 0.00 N	36.16 2.06 0.00 N	30.07 1.63 0.00 N	34.42 1.86 0.00 N	29.73 1.43 0.00 N	28.63 1.27 0.00 N	28.29 1.07 0.00 N
MONGAUP___HYD 23641	28.99 2.30 0.00 N	29.77 2.43 0.00 N	27.76 2.30 0.00 N	27.88 2.30 0.00 N	26.52 2.25 0.00 N	28.30 2.58 0.00 N	27.90 2.87 0.00 N	35.27 3.63 0.00 N	37.67 3.67 0.00 N	37.04 3.44 0.00 N	35.23 3.34 0.00 N	32.22 3.19 0.00 N	27.91 2.34 0.00 N	27.54 2.46 0.00 N	26.43 2.17 0.00 N	28.16 2.51 0.00 N	52.04 4.51 0.00 N	37.98 3.43 0.00 N	37.47 3.37 0.00 N	31.18 2.74 0.00 N	35.61 3.05 0.00 N	30.67 2.36 0.00 N	29.62 2.26 0.00 N	29.25 2.04 0.00 N
MONTAUK___DIESEL 23721	30.07 3.38 0.00 N	31.36 4.02 0.00 N	29.25 3.79 0.00 N	29.52 3.94 0.00 N	28.36 4.09 0.00 N	30.12 4.40 0.00 N	89.35 5.26 -59.06 N	43.52 7.33 -4.55 N	43.60 7.71 -1.89 N	66.92 6.63 -26.69 N	43.05 5.71 -5.45 N	41.28 5.72 -6.54 N	40.84 5.05 -10.22 N	39.04 4.84 -9.13 N	40.83 4.63 -11.94 N	39.78 5.03 -9.11 N	78.04 10.11 -20.39 N	49.78 7.88 -7.35 N	52.34 7.62 -10.61 N	44.48 6.04 -10.00 N	40.85 6.75 -1.55 N	36.94 5.23 -3.41 N	32.95 4.70 -0.89 N	30.67 3.46 0.00 N
MUNSVILLE_WIND_PWR 323609	28.59 1.90 0.00 N	29.28 1.94 0.00 N	27.16 1.70 0.00 N	27.25 1.66 0.00 N	25.78 1.51 0.00 N	27.63 1.92 0.00 N	27.48 2.45 0.00 N	34.81 3.17 0.00 N	37.23 3.23 0.00 N	36.48 2.87 0.00 N	34.65 2.77 0.00 N	31.69 2.67 0.00 N	27.86 2.29 0.00 N	27.31 2.23 0.00 N	26.38 2.11 0.00 N	28.23 2.58 0.00 N	54.65 5.46 -1.66 N	40.02 3.92 -1.55 N	39.68 4.01 -1.57 N	32.61 3.12 -1.05 N	36.76 3.58 -0.63 N	30.90 2.59 0.00 N	29.30 1.93 0.00 N	28.82 1.61 0.00 N
N SALMON___HYD 24042	26.65 -0.04 0.00 N	27.27 -0.08 0.00 N	25.35 -0.11 0.00 N	25.51 -0.07 0.00 N	24.17 -0.11 0.00 N	25.34 -0.38 0.00 N	24.33 -0.69 0.00 N	30.19 -1.45 0.00 N	32.18 -1.82 0.00 N	31.94 -1.66 0.00 N	30.59 -1.30 0.00 N	27.84 -1.19 0.00 N	24.39 -1.18 0.00 N	23.93 -1.15 0.00 N	23.15 -1.11 0.00 N	24.46 -1.19 0.00 N	45.31 -2.23 0.00 N	32.90 -1.65 0.00 N	32.48 -1.62 0.00 N	27.09 -1.35 0.00 N	30.99 -1.56 0.00 N	27.26 -1.05 0.00 N	26.61 -0.75 0.00 N	27.09 -0.12 0.00 N

N_GEN_SANDY PD 24062	28.16 1.47 0.00 N	29.04 1.69 0.00 N	27.11 1.65 0.00 N	27.20 1.62 0.00 N	25.88 1.61 0.00 N	27.48 1.76 0.00 N	30.54 2.11 -3.12 N	34.41 2.77 0.00 N	36.96 2.96 0.00 N	36.48 2.87 0.00 N	34.57 2.69 0.00 N	31.40 2.38 0.00 N	27.63 2.06 0.00 N	27.12 2.05 0.00 N	26.25 1.98 0.00 N	27.80 2.15 0.00 N	51.36 3.82 0.00 N	37.46 2.91 0.00 N	36.97 2.87 0.00 N	30.75 2.30 0.00 N	35.16 2.61 0.00 N	30.36 2.05 0.00 N	29.19 1.84 0.00 N	28.65 1.44 0.00 N
NARROWS_GT1_1 24228	28.84 2.15 0.00 N	29.61 2.27 0.00 N	27.59 2.12 0.00 N	27.71 2.12 0.00 N	26.36 2.08 0.00 N	28.14 2.42 0.00 N	29.00 2.85 -1.12 N	39.19 4.11 -3.44 N	38.43 4.44 0.00 N	37.86 4.26 0.00 N	35.95 4.07 0.00 N	32.74 3.71 0.00 N	31.02 3.22 -2.23 N	28.19 3.10 -0.01 N	27.24 2.97 0.00 N	39.79 3.22 -10.93 N	53.39 5.85 0.00 N	39.08 4.53 0.00 N	38.51 4.41 0.00 N	32.03 3.59 0.00 N	49.56 4.08 -12.92 N	49.45 3.26 -17.89 N	40.66 2.92 -10.38 N	29.46 2.24 0.00 N
NARROWS_GT1_2 24229	28.84 2.15 0.00 N	29.61 2.27 0.00 N	27.59 2.12 0.00 N	27.71 2.12 0.00 N	26.36 2.08 0.00 N	28.14 2.42 0.00 N	29.00 2.85 -1.12 N	39.19 4.11 -3.44 N	38.43 4.44 0.00 N	37.86 4.26 0.00 N	35.95 4.07 0.00 N	32.74 3.71 0.00 N	31.02 3.22 -2.23 N	28.19 3.10 -0.01 N	27.24 2.97 0.00 N	39.79 3.22 -10.93 N	53.39 5.85 0.00 N	39.08 4.53 0.00 N	38.51 4.41 0.00 N	32.03 3.59 0.00 N	49.56 4.08 -12.92 N	49.45 3.26 -17.89 N	40.66 2.92 -10.38 N	29.46 2.24 0.00 N
NARROWS_GT1_3 24230	28.84 2.15 0.00 N	29.61 2.27 0.00 N	27.59 2.12 0.00 N	27.71 2.12 0.00 N	26.36 2.08 0.00 N	28.14 2.42 0.00 N	29.00 2.85 -1.12 N	39.19 4.11 -3.44 N	38.43 4.44 0.00 N	37.86 4.26 0.00 N	35.95 4.07 0.00 N	32.74 3.71 0.00 N	31.02 3.22 -2.23 N	28.19 3.10 -0.01 N	27.24 2.97 0.00 N	39.79 3.22 -10.93 N	53.39 5.85 0.00 N	39.08 4.53 0.00 N	38.51 4.41 0.00 N	32.03 3.59 0.00 N	49.56 4.08 -12.92 N	49.45 3.26 -17.89 N	40.66 2.92 -10.38 N	29.46 2.24 0.00 N
NARROWS_GT1_4 24231	28.84 2.15 0.00 N	29.61 2.27 0.00 N	27.59 2.12 0.00 N	27.71 2.12 0.00 N	26.36 2.08 0.00 N	28.14 2.42 0.00 N	29.00 2.85 -1.12 N	39.19 4.11 -3.44 N	38.43 4.44 0.00 N	37.86 4.26 0.00 N	35.95 4.07 0.00 N	32.74 3.71 0.00 N	31.02 3.22 -2.23 N	28.19 3.10 -0.01 N	27.24 2.97 0.00 N	39.79 3.22 -10.93 N	53.39 5.85 0.00 N	39.08 4.53 0.00 N	38.51 4.41 0.00 N	32.03 3.59 0.00 N	49.56 4.08 -12.92 N	49.45 3.26 -17.89 N	40.66 2.92 -10.38 N	29.46 2.24 0.00 N
NARROWS_GT1_5 24232	28.84 2.15 0.00 N	29.61 2.27 0.00 N	27.59 2.12 0.00 N	27.71 2.12 0.00 N	26.36 2.08 0.00 N	28.14 2.42 0.00 N	29.00 2.85 -1.12 N	39.19 4.11 -3.44 N	38.43 4.44 0.00 N	37.86 4.26 0.00 N	35.95 4.07 0.00 N	32.74 3.71 0.00 N	31.02 3.22 -2.23 N	28.19 3.10 -0.01 N	27.24 2.97 0.00 N	39.79 3.22 -10.93 N	53.39 5.85 0.00 N	39.08 4.53 0.00 N	38.51 4.41 0.00 N	32.03 3.59 0.00 N	49.56 4.08 -12.92 N	49.45 3.26 -17.89 N	40.66 2.92 -10.38 N	29.46 2.24 0.00 N
NARROWS_GT1_6 24233	28.84 2.15 0.00 N	29.61 2.27 0.00 N	27.59 2.12 0.00 N	27.71 2.12 0.00 N	26.36 2.08 0.00 N	28.14 2.42 0.00 N	29.00 2.85 -1.12 N	39.19 4.11 -3.44 N	38.43 4.44 0.00 N	37.86 4.26 0.00 N	35.95 4.07 0.00 N	32.												

	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N
NARROWS_GT2_6 24241	28.84 2.15 0.00 N	29.61 2.27 0.00 N	27.59 2.12 0.00 N	27.71 2.12 0.00 N	26.36 2.08 0.00 N	28.14 2.42 0.00 N	29.00 2.85 -1.12 N	39.19 4.11 -3.44 N	38.43 4.44 0.00 N	37.86 4.26 0.00 N	35.95 4.07 0.00 N	32.74 3.71 0.00 N	31.02 3.22 -2.23 N	28.19 3.10 -0.01 N	27.24 2.97 0.00 N	39.79 3.22 -10.93 N	53.39 5.85 0.00 N	39.08 4.53 0.00 N	38.51 4.41 0.00 N	32.03 3.59 0.00 N	49.56 4.08 -12.92 N	49.45 3.26 -17.89 N	40.66 2.92 -10.38 N	29.46 2.24 0.00 N	
NARROWS_GT2_7 24242	28.84 2.15 0.00 N	29.61 2.27 0.00 N	27.59 2.12 0.00 N	27.71 2.12 0.00 N	26.36 2.08 0.00 N	28.14 2.42 0.00 N	29.00 2.85 -1.12 N	39.19 4.11 -3.44 N	38.43 4.44 0.00 N	37.86 4.26 0.00 N	35.95 4.07 0.00 N	32.74 3.71 0.00 N	31.02 3.22 -2.23 N	28.19 3.10 -0.01 N	27.24 2.97 0.00 N	39.79 3.22 -10.93 N	53.39 5.85 0.00 N	39.08 4.53 0.00 N	38.51 4.41 0.00 N	32.03 3.59 0.00 N	49.56 4.08 -12.92 N	49.45 3.26 -17.89 N	40.66 2.92 -10.38 N	29.46 2.24 0.00 N	
NARROWS_GT2_8 24243	28.84 2.15 0.00 N	29.61 2.27 0.00 N	27.59 2.12 0.00 N	27.71 2.12 0.00 N	26.36 2.08 0.00 N	28.14 2.42 0.00 N	29.00 2.85 -1.12 N	39.19 4.11 -3.44 N	38.43 4.44 0.00 N	37.86 4.26 0.00 N	35.95 4.07 0.00 N	32.74 3.71 0.00 N	31.02 3.22 -2.23 N	28.19 3.10 -0.01 N	27.24 2.97 0.00 N	39.79 3.22 -10.93 N	53.39 5.85 0.00 N	39.08 4.53 0.00 N	38.51 4.41 0.00 N	32.03 3.59 0.00 N	49.56 4.08 -12.92 N	49.45 3.26 -17.89 N	40.66 2.92 -10.38 N	29.46 2.24 0.00 N	
NEG CAPITAL___MECHNVIL 23645	28.27 1.58 0.00 N	29.16 1.81 0.00 N	27.19 1.73 0.00 N	27.30 1.72 0.00 N	26.02 1.74 0.00 N	27.59 1.87 0.00 N	27.12 2.09 0.00 N	34.64 3.00 0.00 N	37.11 3.11 0.00 N	36.58 2.97 0.00 N	34.59 2.71 0.00 N	31.32 2.29 0.00 N	27.65 2.07 0.00 N	27.09 2.02 0.00 N	26.37 2.10 0.00 N	27.85 2.20 0.00 N	51.72 4.19 0.00 N	37.71 3.16 0.00 N	37.26 3.16 0.00 N	30.95 2.51 0.00 N	35.40 2.84 0.00 N	30.50 2.20 0.00 N	29.27 1.91 0.00 N	28.62 1.41 0.00 N	
NEG CENTRAL_HIGH_ACRES 23767	25.71 -0.97 0.00 N	26.15 -1.20 0.00 N	24.31 -1.15 0.00 N	24.35 -1.24 0.00 N	23.09 -1.19 0.00 N	24.50 -1.22 0.00 N	23.95 -1.07 0.00 N	30.34 -1.29 0.00 N	32.65 -1.35 0.00 N	32.34 -1.27 0.00 N	30.66 -1.22 0.00 N	27.90 -1.12 0.00 N	24.63 -0.95 0.00 N	24.17 -0.90 0.00 N	23.36 -0.90 0.00 N	24.76 -0.89 0.00 N	47.33 -1.53 -1.32 N	34.62 -1.17 -1.24 N	34.18 -1.17 -1.25 N	28.57 -0.70 -0.83 N	32.19 -0.86 -0.50 N	27.65 -0.66 0.00 N	26.55 -0.81 0.00 N	26.30 -0.91 0.00 N	
NEG CENTRAL___DRP 24199	26.85 0.16 0.00 N	27.37 0.03 0.00 N	25.48 0.02 0.00 N	25.55 -0.04 0.00 N	24.24 -0.04 0.00 N	25.82 0.10 0.00 N	25.36 0.33 0.00 N	32.12 0.49 0.00 N	34.53 0.53 0.00 N	34.07 0.47 0.00 N	32.35 0.47 0.00 N	29.51 0.49 0.00 N	25.97 0.40 0.00 N	25.57 0.49 0.00 N	24.62 0.36 0.00 N	26.09 0.44 0.00 N	50.71 0.84 -2.33 N	37.30 0.56 -2.18 N	36.88 0.57 -2.21 N	30.48 0.57 -1.47 N	34.08 0.64 -0.88 N	28.81 0.51 0.00 N	27.70 0.35 0.00 N	27.41 0.20 0.00 N	
NEG CENTRAL___INDECK 23768	26.87 0.18 0.00 N	27.28 -0.06 0.00 N	25.38 -0.08 0.00 N	25.38 -0.21 0.00 N	24.07 -0.20 0.00 N	25.65 -0.07 0.00 N	25.26 0.23 0.00 N	32.12 0.48 0.00 N	34.59 0.59 0.00 N	34.08 0.48 0.00 N	32.20 0.31 0.00 N	28.76 -0.26 0.00 N	25.39 -0.19 0.00 N	24.90 -0.17 0.00 N	24.10 -0.16 0.00 N	25.54 -0.10 0.00 N	48.79 -0.19 -1.44 N	35.81 -0.09 -1.35 N	35.57 0.10 -1.36 N	29.83 0.48 -0.91 N	33.65 0.55 -0.54 N	29.18 0.88 0.00 N	27.99 0.63 0.00 N	27.69 0.47 0.00 N	
NEG CENTRAL___SENECA 23627	26.97 0.28 0.00 N	27.46 0.12 0.00 N	25.56 0.10 0.00 N	25.60 0.02 0.00 N	24.29 0.01 0.00 N	25.91 0.19 0.00 N	25.49 0.47 0.00 N	32.33 0.70 0.00 N	34.77 0.77 0.00 N	34.27 0.66 0.00 N	32.54 0.66 0.00 N	29.69 0.67 0.00 N	26.13 0.55 0.00 N	25.72 0.65 0.00 N	24.76 0.50 0.00 N	26.26 0.61 0.00 N	50.55 1.17 -1.85 N	37.08 0.80 -1.73 N	36.67 0.82 -1.75 N	30.43 0.83 -1.17 N	34.21 0.96 -0.70 N	29.07 0.76 0.00 N	27.90 0.54 0.00 N	27.58 0.37 0.00 N	
NEG CENTRAL___STATE_STREET 24147	27.61 0.93 0.00 N	28.15 0.81 0.00 N	26.18 0.72 0.00 N	26.28 0.70 0.00 N	24.92 0.64 0.00 N	26.61 0.90 0.00 N	26.19 1.16 0.00 N	33.15 1.52 0.00 N	35.61 1.61 0.00 N	35.17 1.57 0.00 N	33.41 1.52 0.00 N	30.44 1.42 0.00 N	26.79 1.21 0.00 N	26.40 1.33 0.00 N	25.35 1.09 0.00 N	26.83 1.18 0.00 N	52.50 2.48 -2.49 N	38.61 1.73 -2.33 N	38.17 1.71 -2.36 N	31.46 1.45 -1.57 N	35.13 1.64 -0.94 N	29.63 1.33 0.00 N	28.44 1.08 0.00 N	28.13 0.92 0.00 N	
NEG MILLWOOD___DRP 24198	28.95 2.26 0.00 N	29.77 2.43 0.00 N	27.73 2.27 0.00 N	27.84 2.25 0.00 N	26.49 2.22 0.00 N	28.26 2.54 0.00 N	27.98 2.95 0.00 N	35.80 4.17 0.00 N	38.47 4.47 0.00 N	37.88 4.27 0.00 N	35.91 4.03 0.00 N	32.67 3.64 0.00 N	28.70 3.12 0.00 N	28.08 3.01 0.00 N	27.13 2.87 0.00 N	28.79 3.14 0.00 N	53.38 5.85 0.00 N	39.07 4.52 0.00 N	38.53 4.43 0.00 N	32.03 3.59 0.00 N	36.59 4.04 0.00 N	31.50 3.19 0.00 N	30.23 2.87 0.00 N	29.45 2.23 0.00 N	
NEG NORTH_FLCN_SEA 23793	26.50 -0.19 0.00 N	27.26 -0.08 0.00 N	25.36 -0.10 0.00 N	25.46 -0.12 0.00 N	24.02 -0.25 0.00 N	24.89 -0.83 0.00 N	23.75 -1.28 0.00 N	29.58 -2.06 0.00 N	31.48 -2.52 0.00 N	31.25 -2.36 0.00 N	29.96 -1.92 0.00 N	27.30 -1.73 0.00 N	23.87 -1.70 0.00 N	23.40 -1.68 0.00 N	22.66 -1.61 0.00 N	23.95 -1.70 0.00 N	44.52 -3.01 0.00 N	32.39 -2.16 0.00 N	31.94 -2.17 0.00 N	26.59 -1.85 0.00 N	30.36 -2.19 0.00 N	26.72 -1.59 0.00 N	26.42 -0.95 0.00 N	26.91 -0.30 0.00 N	
NEG NORTH_KES_CHATEGAY 23792	26.11 -0.57 0.00 N	26.76 -0.58 0.00 N	24.90 -0.57 0.00 N	25.06 -0.53 0.00 N	23.72 -0.55 0.00 N	24.79 -0.93 0.00 N	23.74 -1.29 0.00 N	29.58 -2.06 0.00 N	31.50 -2.50 0.00 N	31.29 -2.32 0.00 N	29.92 -1.97 0.00 N	27.28 -1.75 0.00 N	23.90 -1.68 0.00 N	23.43 -1.65 0.00 N	22.67 -1.60 0.00 N	23.93 -1.72 0.00 N	44.39 -3.15 0.00 N	32.21 -2.34 0.00 N	31.80 -2.30 0.00 N	26.56 -1.88 0.00 N	30.44 -2.12 0.00 N	26.77 -1.54 0.00 N	26.19 -1.17 0.00 N	26.60 -0.61 0.00 N	
NEG NORTH___ALICE_FALLS 23915	26.49 -0.20 0.00 N	27.24 -0.10 0.00 N	25.36 -0.10 0.00 N	25.48 -0.10 0.00 N	24.07 -0.21 0.00 N	25.02 -0.70 0.00 N	23.88 -1.15 0.00 N	29.71 -1.93 0.00 N	31.61 -2.39 0.00 N	31.37 -2.24 0.00 N	30.06 -1.82 0.00 N	27.41 -1.61 0.00 N	23.95 -1.63 0.00 N	23.48 -1.60 0.00 N	22.71 -1.55 0.00 N	24.03 -1.62 0.00 N	44.66 -2.87 0.00 N	32.49 -2.07 0.00 N	32.06 -2.04 0.00 N	26.70 -1.74 0.00 N	30.49 -2.07 0.00 N	26.81 -1.49 0.00 N	26.38 -0.98 0.00 N	26.87 -0.34 0.00 N	
NEG NORTH___LWR_SARANAC	26.49	27.24	25.36	25.48	24.07	25.02	23.88	29.71	31.61	31.37	30.06	27.41	23.95	23.48	22.71	24.03	44.66	32.49	32.06	26.70	30.49	26.81	26.38	26.87	

23913	-0.20 0.00 N	-0.10 0.00 N	-0.10 0.00 N	-0.10 0.00 N	-0.21 0.00 N	-0.70 0.00 N	-1.15 0.00 N	-1.93 0.00 N	-2.39 0.00 N	-2.24 0.00 N	-1.82 0.00 N	-1.61 0.00 N	-1.63 0.00 N	-1.60 0.00 N	-1.55 0.00 N	-1.62 0.00 N	-2.87 0.00 N	-2.07 0.00 N	-2.04 0.00 N	-1.74 0.00 N	-2.07 0.00 N	-1.49 0.00 N	-0.98 0.00 N	-0.34 0.00 N
NEG NORTH___PLATTSBURG 23628	26.49 -0.20 0.00 N	27.24 -0.10 0.00 N	25.36 -0.10 0.00 N	25.48 -0.10 0.00 N	24.07 -0.21 0.00 N	25.02 -0.70 0.00 N	23.88 -1.15 0.00 N	29.71 -1.93 0.00 N	31.61 -2.39 0.00 N	31.37 -2.24 0.00 N	30.06 -1.82 0.00 N	27.41 -1.61 0.00 N	23.95 -1.63 0.00 N	23.48 -1.60 0.00 N	22.71 -1.55 0.00 N	24.03 -1.62 0.00 N	44.66 -2.87 0.00 N	32.49 -2.07 0.00 N	32.06 -2.04 0.00 N	26.70 -1.74 0.00 N	30.49 -2.07 0.00 N	26.81 -1.49 0.00 N	26.38 -0.98 0.00 N	26.87 -0.34 0.00 N
NEG WEST_LEA_LOCKPORT 23791	25.58 -1.11 0.00 N	25.88 -1.46 0.00 N	24.05 -1.41 0.00 N	24.01 -1.58 0.00 N	22.73 -1.55 0.00 N	24.03 -1.69 0.00 N	23.32 -1.71 0.00 N	29.38 -2.26 0.00 N	31.72 -2.28 0.00 N	31.50 -2.11 0.00 N	29.76 -2.13 0.00 N	27.10 -1.93 0.00 N	23.95 -1.63 0.00 N	23.53 -1.54 0.00 N	22.79 -1.47 0.00 N	24.22 -1.43 0.00 N	46.08 -2.73 0.00 N	33.65 -2.09 0.00 N	33.32 -2.00 0.00 N	28.09 -1.16 0.00 N	31.72 -1.32 0.00 N	27.37 -0.94 0.00 N	26.22 -1.14 0.00 N	26.18 -1.03 0.00 N
NEG WEST___LANCASTR 23811	25.83 -0.86 0.00 N	26.23 -1.11 0.00 N	24.40 -1.06 0.00 N	24.37 -1.21 0.00 N	23.09 -1.18 0.00 N	24.55 -1.17 0.00 N	24.00 -1.03 0.00 N	30.42 -1.22 0.00 N	32.81 -1.19 0.00 N	32.29 -1.31 0.00 N	30.63 -1.25 0.00 N	27.95 -1.07 0.00 N	24.72 -0.85 0.00 N	24.24 -0.83 0.00 N	23.52 -0.74 0.00 N	24.92 -0.73 0.00 N	47.52 -1.35 0.00 N	34.68 -1.12 0.00 N	34.37 -1.00 0.00 N	28.74 -0.54 0.00 N	32.56 -0.49 0.00 N	27.82 -0.49 0.00 N	26.75 -0.61 0.00 N	26.46 -0.75 0.00 N
NEG_PENN_ALLEGHNY 23528	27.33 0.65 0.00 N	27.97 0.62 0.00 N	26.04 0.58 0.00 N	26.11 0.52 0.00 N	24.79 0.51 0.00 N	26.42 0.70 0.00 N	25.98 0.95 0.00 N	33.11 1.47 0.00 N	35.59 1.59 0.00 N	34.96 1.35 0.00 N	33.21 1.33 0.00 N	30.26 1.24 0.00 N	26.69 1.12 0.00 N	26.16 1.09 0.00 N	25.29 1.03 0.00 N	26.76 1.11 0.00 N	51.22 2.12 0.00 N	37.51 1.49 0.00 N	37.08 1.49 0.00 N	30.66 1.23 0.00 N	34.60 1.46 0.00 N	29.39 1.08 0.00 N	28.33 0.97 0.00 N	27.90 0.69 0.00 N
NEG___GEN_MONROE 24207	26.45 -0.24 0.00 N	26.83 -0.51 0.00 N	24.94 -0.53 0.00 N	24.95 -0.63 0.00 N	23.66 -0.61 0.00 N	25.14 -0.58 0.00 N	24.64 -0.39 0.00 N	31.20 -0.44 0.00 N	33.59 -0.40 0.00 N	33.29 -0.31 0.00 N	31.53 -0.35 0.00 N	28.72 -0.31 0.00 N	25.33 -0.25 0.00 N	24.89 -0.18 0.00 N	24.03 -0.23 0.00 N	25.53 -0.11 0.00 N	48.71 -0.12 0.00 N	35.63 -0.14 0.00 N	35.21 -0.12 0.00 N	29.52 0.26 0.00 N	33.29 0.24 0.00 N	28.61 0.31 0.00 N	27.39 0.03 0.00 N	27.15 -0.06 0.00 N
NEPA___ENERGY 23901	26.17 -0.52 0.00 N	26.73 -0.62 0.00 N	24.87 -0.59 0.00 N	24.90 -0.69 0.00 N	23.59 -0.68 0.00 N	25.20 -0.52 0.00 N	24.74 -0.28 0.00 N	31.96 0.32 0.00 N	34.47 0.47 0.00 N	33.30 -0.30 0.00 N	31.96 0.08 0.00 N	29.21 0.18 0.00 N	25.93 0.36 0.00 N	25.32 0.24 0.00 N	24.28 0.02 0.00 N	25.58 -0.07 0.00 N	48.73 -0.19 0.00 N	35.48 -0.37 0.00 N	35.13 -0.28 0.00 N	29.11 -0.21 0.00 N	33.09 0.01 0.00 N	28.06 -0.25 0.00 N	27.19 -0.17 0.00 N	26.76 -0.46 0.00 N
NEVERSINK___HYD 23608	26.17 -0.51 0.00 N	26.89 -0.46 0.00 N	25.11 -0.35 0.00 N	25.21 -0.37 0.00 N	24.00 -0.28 0.00 N	25.64 -0.08 0.00 N	25.38 0.35 0.00 N	32.16 0.52 0.00 N	34.47 0.47 0.00 N	33.96 0.35 0.00 N	32.18 0.30 0.00 N	29.32 0.29 0.00 N	25.73 0.15 0.00 N	25.16 0.08 0.00 N	24.26 -0.01 0.00 N	25.77 0.12 0.00 N	47.91 0.37 0.00 N	35.02 0.47 0.00 N	34.63 0.53 0.00 N	28.85 0.41 0.00 N	32.92 0.37 0.00 N	28.40 0.09 0.00 N	27.21 -0.15 0.00 N	26.53 -0.68 0.00 N
NEWTON___FALLS_HYD 23847	26.52 -0.17 0.00 N	27.03 -0.32 0.00 N	25.15 -0.31 0.00 N	25.31 -0.28 0.00 N	24.04 -0.24 0.00 N	25.51 -0.21 0.00 N	24.80 -0.23 0.00 N	30.72 -0.92 0.00 N	32.80 -1.20 0.00 N	32.51 -1.09 0.00 N	31.20 -0.68 0.00 N	28.36 -0.67 0.00 N	24.84 -0.74 0.00 N	24.43 -0.64 0.00 N	23.63 -0.63 0.00 N	25.01 -0.64 0.00 N	46.88 -1.42 0.00 N	34.24 -1.03 0.00 N	33.86 -0.96 0.00 N	28.01 -0.92 0.00 N	31.75 -1.09 0.00 N	27.60 -0.71 0.00 N	26.71 -0.65 0.00 N	27.10 -0.11 0.00 N
NIAGARA____ 23760	25.21 -1.48 0.00 N	25.51 -1.84 0.00 N	23.71 -1.75 0.00 N	23.67 -1.92 0.00 N	22.40 -1.88 0.00 N	23.64 -2.08 0.00 N	22.85 -2.17 0.00 N	28.75 -2.89 0.00 N	31.06 -2.94 0.00 N	30.86 -2.74 0.00 N	29.14 -2.74 0.00 N	26.53 -2.49 0.00 N	23.46 -2.12 0.00 N	23.06 -2.02 0.00 N	22.32 -1.94 0.00 N	23.72 -1.93 0.00 N	45.04 -3.74 0.00 N	32.88 -2.84 0.00 N	32.54 -2.74 0.00 N	27.47 -1.76 0.00 N	31.02 -2.01 0.00 N	26.82 -1.49 0.00 N	25.72 -1.64 0.00 N	25.73 -1.48 0.00 N
NINE_MILE_1 23575	25.98 -0.71 0.00 N	26.56 -0.79 0.00 N	24.72 -0.74 0.00 N	24.81 -0.78 0.00 N	23.52 -0.75 0.00 N	24.91 -0.81 0.00 N	24.27 -0.76 0.00 N	30.73 -0.91 0.00 N	33.09 -0.91 0.00 N	32.71 -0.90 0.00 N	31.02 -0.87 0.00 N	28.25 -0.77 0.00 N	24.90 -0.68 0.00 N	24.43 -0.65 0.00 N	23.61 -0.66 0.00 N	24.95 -0.70 0.00 N	30.43 -1.31 0.00 N	18.81 -0.98 0.00 N	18.15 -0.98 0.00 N	17.72 -0.77 0.00 N	25.72 -0.89 0.00 N	27.60 -0.70 0.00 N	26.73 -0.63 0.00 N	26.51 -0.70 0.00 N
NINE_MILE_2 23744	25.98 -0.71 0.00 N	26.56 -0.79 0.00 N	24.73 -0.74 0.00 N	24.81 -0.77 0.00 N	23.52 -0.75 0.00 N	24.91 -0.81 0.00 N	24.27 -0.76 0.00 N	30.73 -0.91 0.00 N	33.09 -0.91 0.00 N	32.71 -0.90 0.00 N	31.02 -0.87 0.00 N	28.25 -0.77 0.00 N	24.90 -0.68 0.00 N	24.43 -0.65 0.00 N	23.61 -0.66 0.00 N	24.95 -0.70 0.00 N	29.49 -1.31 0.00 N	17.94 -0.97 0.00 N	17.27 -0.97 0.00 N	17.14 -0.76 0.00 N	25.37 -0.89 0.00 N	27.60 -0.70 0.00 N	26.73 -0.63 0.00 N	26.51 -0.70 0.00 N
NM_CAPITAL___DRP 24208	27.68 1.00 0.00 N	28.56 1.22 0.00 N	26.69 1.22 0.00 N	26.78 1.19 0.00 N	25.50 1.22 0.00 N	26.94 1.23 0.00 N	26.21 1.19 0.00 N	33.31 1.68 0.00 N	35.81 1.81 0.00 N	35.40 1.80 0.00 N	33.55 1.67 0.00 N	30.54 1.52 0.00 N	26.91 1.33 0.00 N	26.38 1.31 0.00 N	25.61 1.35 0.00 N	27.05 1.40 0.00 N	49.95 2.41 0.00 N	36.34 1.79 0.00 N	35.87 1.77 0.00 N	29.82 1.39 0.00 N	34.14 1.59 0.00 N	29.51 1.20 0.00 N	28.43 1.07 0.00 N	28.13 0.92 0.00 N
NM_CENTRAL___DRP 24181	26.65 -0.04 0.00 N	27.21 -0.13 0.00 N	25.33 -0.13 0.00 N	25.41 -0.17 0.00 N	24.10 -0.17 0.00 N	25.60 -0.12 0.00 N	25.04 0.01 0.00 N	31.80 0.16 0.00 N	34.26 0.25 0.00 N	33.83 0.22 0.00 N	32.12 0.23 0.00 N	29.27 0.24 0.00 N	25.77 0.19 0.00 N	25.30 0.22 0.00 N	24.39 0.13 0.00 N	25.81 0.16 0.00 N	50.19 0.38 0.00 N	36.93 0.25 0.00 N	36.46 0.20 0.00 N	30.08 0.21 0.00 N	33.63 0.21 0.00 N	28.48 0.17 0.00 N	27.50 0.14 0.00 N	27.22 0.00 0.00 N

NM_FRONTIER____DRP 24179	25.37 -1.31 0.00 N	25.67 -1.67 0.00 N	23.87 -1.60 0.00 N	23.82 -1.76 0.00 N	22.54 -1.73 0.00 N	23.80 -1.92 0.00 N	23.02 -2.01 0.00 N	28.94 -2.69 0.00 N	31.26 -2.74 0.00 N	31.07 -2.53 0.00 N	29.34 -2.54 0.00 N	26.72 -2.31 0.00 N	23.62 -1.96 0.00 N	23.22 -1.86 0.00 N	22.46 -1.81 0.00 N	23.87 -1.78 0.00 N	45.37 -3.43 -1.26 N	33.10 -2.63 -1.18 N	32.76 -2.54 -1.20 N	27.67 -1.57 -0.79 N	31.24 -1.79 -0.48 N	27.01 -1.30 0.00 N	25.89 -1.47 0.00 N	25.91 -1.30 0.00 N
NM_ST_REGIS____HYD 24053	26.39 -0.29 0.00 N	26.96 -0.38 0.00 N	25.06 -0.40 0.00 N	25.25 -0.34 0.00 N	23.95 -0.33 0.00 N	25.26 -0.46 0.00 N	24.30 -0.73 0.00 N	29.70 -1.94 0.00 N	31.65 -2.35 0.00 N	31.42 -2.18 0.00 N	30.27 -1.62 0.00 N	27.39 -1.63 0.00 N	24.04 -1.54 0.00 N	23.61 -1.46 0.00 N	22.90 -1.37 0.00 N	24.18 -1.47 0.00 N	44.70 -3.21 -0.38 N	32.48 -2.42 -0.35 N	32.15 -2.31 -0.36 N	26.76 -1.92 -0.24 N	30.43 -2.27 -0.14 N	26.80 -1.50 0.00 N	26.11 -1.25 0.00 N	26.90 -0.31 0.00 N
NORTHPORT____1 23551	28.70 2.01 0.00 N	29.91 2.57 0.00 N	27.88 2.41 0.00 N	28.11 2.53 0.00 N	26.88 2.60 0.00 N	28.50 2.78 0.00 N	87.30 3.21 -59.06 N	40.67 4.47 -4.55 N	40.63 4.75 -1.89 N	64.84 4.54 -26.69 N	41.53 4.19 -5.45 N	39.23 3.66 -6.54 N	38.99 3.19 -10.21 N	37.31 3.10 -9.13 N	39.18 2.97 -11.94 N	37.95 3.20 -9.11 N	73.71 5.78 -20.39 N	46.47 4.57 -7.35 N	49.25 4.54 -10.61 N	42.04 3.60 -10.00 N	38.22 4.12 -1.55 N	34.90 3.18 -3.41 N	31.22 2.98 -0.89 N	29.37 2.16 0.00 N
NORTHPORT____2 23552	28.70 2.01 0.00 N	29.91 2.57 0.00 N	27.88 2.41 0.00 N	28.11 2.53 0.00 N	26.88 2.60 0.00 N	28.50 2.78 0.00 N	87.30 3.21 -59.06 N	40.67 4.47 -4.55 N	40.63 4.75 -1.89 N	64.84 4.54 -26.69 N	41.53 4.19 -5.45 N	39.23 3.66 -6.54 N	38.99 3.19 -10.21 N	37.31 3.10 -9.13 N	39.18 2.97 -11.94 N	37.95 3.20 -9.11 N	73.71 5.78 -20.39 N	46.47 4.57 -7.35 N	49.25 4.54 -10.61 N	42.04 3.60 -10.00 N	38.22 4.12 -1.55 N	34.90 3.18 -3.41 N	31.22 2.98 -0.89 N	29.37 2.16 0.00 N
NORTHPORT____3 23553	28.77 2.08 0.00 N	29.90 2.56 0.00 N	27.85 2.39 0.00 N	28.07 2.48 0.00 N	26.83 2.55 0.00 N	28.48 2.76 0.00 N	87.25 3.15 -59.06 N	40.52 4.33 -4.55 N	40.53 4.64 -1.89 N	64.68 4.38 -26.69 N	41.40 4.06 -5.45 N	39.25 3.68 -6.54 N	39.03 3.24 -10.21 N	37.34 3.13 -9.13 N	39.18 2.98 -11.94 N	37.94 3.18 -9.11 N	73.60 5.67 -20.39 N	46.38 4.48 -7.35 N	49.19 4.48 -10.61 N	42.03 3.59 -10.00 N	38.25 4.15 -1.55 N	34.90 3.19 -3.41 N	31.21 2.97 -0.89 N	29.46 2.24 0.00 N
NORTHPORT____4 23650	28.77 2.08 0.00 N	29.90 2.56 0.00 N	27.85 2.39 0.00 N	28.07 2.48 0.00 N	26.83 2.55 0.00 N	28.48 2.76 0.00 N	87.25 3.15 -59.06 N	40.52 4.33 -4.55 N	40.53 4.64 -1.89 N	64.68 4.38 -26.69 N	41.40 4.06 -5.45 N	39.25 3.68 -6.54 N	39.03 3.24 -10.21 N	37.34 3.13 -9.13 N	39.18 2.98 -11.94 N	37.94 3.18 -9.11 N	73.60 5.67 -20.39 N	46.38 4.48 -7.35 N	49.19 4.48 -10.61 N	42.03 3.59 -10.00 N	38.25 4.15 -1.55 N	34.90 3.19 -3.41 N	31.21 2.97 -0.89 N	29.46 2.24 0.00 N
NORTHPORT____IC 23718	28.70 2.01 0.00 N	29.91 2.57 0.00 N	27.88 2.41 0.00 N	28.11 2.53 0.00 N	26.88 2.60 0.00 N	28.50 2.78 0.00 N	87.30 3.21 -59.06 N	40.67 4.47 -4.55 N	40.63 4.75 -1.89 N	64.84 4.54 -26.69 N	41.53 4.19 -5.45 N	39.23 3.66 -6.54 N	38.99 3.19 -10.21 N	37.31 3.10 -9.13 N	39.18 2.97 -11.94 N	37.95 3.20 -9.11 N	73.71 5.78 -20.39 N	46.47 4.57 -7.35 N	49.25 4.54 -10.61 N	42.04 3.60 -10.00 N	38.22 4.12 -1.55 N	34.90 3.18 -3.41 N	31.22 2.98 -0.89 N	29.37 2.16 0.00 N
NPX_GEN_1385_PROXY 323591	28.03 1.34 0.00 N	29.61 2.27 0.00 N	27.65 2.19 0.00 N	28.04 2.45 0.00 N	26.78 2.51 0.00 N	28.23 2.52 0.00 N	38.00 2.84 -9.85 N	40.11 3.92 -4.55 N	40.07 4.18 -1.89 N	64.38 4.08 -26.69 N	40.97 3.63 -5.45 N	38.46 2.90 -6.54 N	36.36 2.35 -6.72 N	37.37 2.47 -7.56 N	38.54 2.33 -11.94 N	37.21 2.46 -9.11 N	72.54 4.61 -20.39 N	45.53 3.64 -7.35 N	48.34 3.62 -10.61 N	41.30 2.86 -10.00 N	37.33 3.23 -1.55 N	34.14 2.43 -3.41 N	32.23 2.27 -1.60 N	30.30 1.59 0.19 N
NPX_GEN_CSC 323557	28.30 1.62 0.00 N	29.61 2.26 0.00 N	27.65 2.19 0.00 N	27.88 2.30 0.00 N	26.79 2.51 0.00 N	28.29 2.57 0.00 N	38.27 3.12 -9.85 N	40.43 4.23 -4.55 N	40.33 4.44 -1.89 N	64.45 4.15 -26.69 N	41.10 3.77 -5.45 N	38.89 3.32 -6.54 N	38.65 2.86 -10.22 N	36.98 2.77 -9.13 N	38.85 2.65 -11.94 N	37.67 2.92 -9.11 N	73.42 5.50 -20.39 N	46.36 4.46 -7.35 N	49.14 4.43 -10.61 N	41.91 3.47 -10.00 N	38.00 3.90 -1.55 N	34.65 2.94 -3.41 N	30.99 2.74 -0.89 N	29.03 1.81 0.00 N
NSINS_S_GLNS_FALLS 23858	28.17 1.48 0.00 N	29.06 1.71 0.00 N	27.16 1.69 0.00 N	27.22 1.64 0.00 N	25.94 1.66 0.00 N	27.49 1.77 0.00 N	27.12 2.09 0.00 N	34.50 2.86 0.00 N	36.68 2.68 0.00 N	36.05 2.44 0.00 N	34.07 2.19 0.00 N	30.81 1.79 0.00 N	27.02 1.45 0.00 N	26.64 1.56 0.00 N	25.82 1.56 0.00 N	27.39 1.74 0.00 N	50.73 3.20 0.00 N	36.96 2.41 0.00 N	36.61 2.51 0.00 N	30.37 1.93 0.00 N	34.75 2.19 0.00 N	29.91 1.60 0.00 N	28.58 1.22 0.00 N	27.97 0.76 0.00 N
NUCOR_STEEL____DRP 24197	27.38 0.69 0.00 N	27.91 0.57 0.00 N	25.96 0.50 0.00 N	26.07 0.48 0.00 N	24.70 0.42 0.00 N	26.37 0.65 0.00 N	25.91 0.88 0.00 N	32.79 1.15 0.00 N	35.20 1.20 0.00 N	34.79 1.19 0.00 N	33.04 1.15 0.00 N	30.08 1.06 0.00 N	26.47 0.90 0.00 N	26.08 1.01 0.00 N	25.06 0.80 0.00 N	26.50 0.85 0.00 N	51.99 1.89 -2.56 N	38.25 1.31 -2.39 N	37.83 1.30 -2.43 N	31.17 1.11 -1.61 N	34.78 1.26 -0.96 N	29.33 1.03 0.00 N	28.17 0.81 0.00 N	27.88 0.66 0.00 N
NYISO_LBMP_REFERENCE 24008	26.69 0.00 0.00 N	27.34 0.00 0.00 N	25.46 0.00 0.00 N	25.58 0.00 0.00 N	24.28 0.00 0.00 N	25.72 0.00 0.00 N	25.03 0.00 0.00 N	31.64 0.00 0.00 N	34.00 0.00 0.00 N	33.60 0.00 0.00 N	31.88 0.00 0.00 N	29.03 0.00 0.00 N	25.58 0.00 0.00 N	25.08 0.00 0.00 N	24.27 0.00 0.00 N	25.65 0.00 0.00 N	47.53 0.00 0.00 N	34.55 0.00 0.00 N	34.10 0.00 0.00 N	28.44 0.00 0.00 N	32.55 0.00 0.00 N	28.31 0.00 0.00 N	27.36 0.00 0.00 N	27.21 0.00 0.00 N
NYPA_BRENTWD____GT 24164	28.96 2.27 0.00 N	30.16 2.82 0.00 N	28.11 2.64 0.00 N	28.33 2.75 0.00 N	27.10 2.82 0.00 N	28.75 3.03 0.00 N	87.60 3.51 -59.06 N	41.10 4.91 -4.55 N	41.10 5.21 -1.89 N	65.28 4.98 -26.69 N	41.96 4.63 -5.45 N	39.64 4.08 -6.54 N	39.33 3.54 -10.22 N	37.65 3.44 -9.13 N	39.49 3.29 -11.94 N	38.30 3.55 -9.11 N	74.03 6.11 -20.39 N	46.73 4.83 -7.35 N	49.51 4.79 -10.61 N	42.25 3.80 -10.00 N	38.43 4.33 -1.55 N	35.16 3.44 -3.41 N	31.59 3.34 -0.89 N	29.68 2.47 0.00 N
NYPA_GOWANUS____GTS 24156	28.84 2.15 0.00 N	29.61 2.27 0.00 N	27.59 2.12 0.00 N	27.71 2.12 0.00 N	26.36 2.08 0.00 N	28.14 2.42 0.00 N	29.00 2.85 -1.12 N	39.19 4.11 -3.44 N	38.43 4.43 0.00 N	37.86 4.26 0.00 N	35.95 4.07 0.00 N	32.74 3.71 0.00 N	31.02 3.22 -2.23 N	28.19 3.10 -0.01 N	27.24 2.97 0.00 N	39.79 3.22 -10.93 N	53.39 5.85 0.00 N	39.07 4.52 0.00 N	38.51 4.40 0.00 N	32.03 3.59 0.00 N	49.56 4.08 -12.92 N	49.45 3.26 -17.89 N	40.66 2.92 -10.38 N	29.46 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	N
NYPA_GOWANUS____GT6 24157	28.84 2.15 0.00 N	29.61 2.27 0.00 N	27.59 2.12 0.00 N	27.71 2.12 0.00 N	26.36 2.08 0.00 N	28.14 2.42 0.00 N	29.00 2.85 -1.12 N	39.19 4.11 -3.44 N	38.43 4.43 0.00 N	37.86 4.26 0.00 N	35.95 4.07 0.00 N	32.74 3.71 0.00 N	31.02 3.22 -2.23 N	28.19 3.10 -0.01 N	27.24 2.97 0.00 N	39.79 3.22 -10.93 N	53.39 5.85 0.00 N	39.07 4.52 0.00 N	38.51 4.40 0.00 N	32.03 3.59 0.00 N	49.56 4.08 -12.92 N	49.45 3.26 -17.89 N	40.66 2.92 -10.38 N	29.46 2.24 0.00 N		
NYPA_HARLEM_RVR_GT1 24160	28.69 2.00 0.00 N	29.52 2.17 0.00 N	27.50 2.04 0.00 N	27.62 2.03 0.00 N	26.26 1.99 0.00 N	27.98 2.26 0.00 N	27.71 2.68 0.00 N	35.45 3.81 0.00 N	38.14 4.14 0.00 N	37.58 3.97 0.00 N	35.64 3.75 0.00 N	32.44 3.42 0.00 N	28.54 2.96 0.00 N	27.91 2.84 0.00 N	26.99 2.72 0.00 N	28.62 2.97 0.00 N	52.89 5.36 0.00 N	38.77 4.22 0.00 N	38.14 4.04 0.00 N	31.72 3.28 0.00 N	36.25 3.69 0.00 N	31.22 2.91 0.00 N	30.07 2.71 0.00 N	29.25 2.04 0.00 N		
NYPA_HARLEM_RVR_GT2 24161	28.69 2.00 0.00 N	29.52 2.17 0.00 N	27.50 2.04 0.00 N	27.62 2.03 0.00 N	26.26 1.99 0.00 N	27.98 2.26 0.00 N	27.71 2.68 0.00 N	35.45 3.81 0.00 N	38.14 4.14 0.00 N	37.58 3.97 0.00 N	35.64 3.75 0.00 N	32.44 3.42 0.00 N	28.54 2.96 0.00 N	27.91 2.84 0.00 N	26.99 2.72 0.00 N	28.62 2.97 0.00 N	52.89 5.36 0.00 N	38.77 4.22 0.00 N	38.14 4.04 0.00 N	31.72 3.28 0.00 N	36.25 3.69 0.00 N	31.22 2.91 0.00 N	30.07 2.71 0.00 N	29.25 2.04 0.00 N		
NYPA_KENT____GT 24152	28.83 2.15 0.00 N	29.62 2.27 0.00 N	27.59 2.13 0.00 N	27.71 2.12 0.00 N	26.36 2.08 0.00 N	28.13 2.41 0.00 N	28.60 2.83 -0.74 N	38.01 4.09 -2.29 N	38.41 4.41 0.00 N	37.86 4.26 0.00 N	35.93 4.04 0.00 N	32.72 3.70 0.00 N	30.25 3.20 -1.48 N	28.16 3.08 -0.01 N	27.22 2.96 0.00 N	36.12 3.21 -7.26 N	53.35 5.81 0.00 N	39.06 4.51 0.00 N	38.48 4.38 0.00 N	32.00 3.56 0.00 N	45.16 4.02 -8.59 N	43.39 3.19 -11.89 N	37.15 2.90 -6.90 N	29.43 2.22 0.00 N		
NYPA_POUCH1____GT 24155	28.71 2.03 0.00 N	29.49 2.14 0.00 N	27.48 2.01 0.00 N	27.60 2.02 0.00 N	26.26 1.99 0.00 N	28.04 2.32 0.00 N	28.90 2.75 -1.12 N	39.08 4.00 -3.44 N	38.31 4.31 0.00 N	37.72 4.12 0.00 N	35.83 3.95 0.00 N	32.62 3.60 0.00 N	30.92 3.12 -2.23 N	28.07 2.98 -0.01 N	27.14 2.87 0.00 N	39.66 3.09 -10.93 N	53.15 5.62 0.00 N	38.89 4.35 0.00 N	38.35 4.25 0.00 N	31.91 3.47 0.00 N	49.47 3.99 -12.92 N	49.36 3.16 -17.89 N	40.57 2.82 -10.38 N	29.37 2.15 0.00 N		
NYPA_VERNON____GT2 24162	28.83 2.14 0.00 N	29.62 2.28 0.00 N	27.59 2.12 0.00 N	27.71 2.12 0.00 N	26.36 2.08 0.00 N	28.12 2.40 0.00 N	28.21 2.82 -0.37 N	36.82 4.05 -1.13 N	38.40 4.40 0.00 N	37.85 4.25 0.00 N	35.90 4.02 0.00 N	32.70 3.68 0.00 N	29.49 3.19 -0.73 N	28.15 3.07 0.00 N	27.20 2.94 0.00 N	32.44 3.20 -3.60 N	53.33 5.80 0.00 N	39.06 4.51 0.00 N	38.45 4.35 0.00 N	31.96 3.52 0.00 N	40.77 3.96 -4.25 N	37.35 3.15 -5.89 N	33.64 2.87 -3.42 N	29.40 2.19 0.00 N		
NYPA_VERNON____GT3 24163	28.83 2.14 0.00 N	29.62 2.28 0.00 N	27.59 2.12 0.00 N	27.71 2.12 0.00 N	26.36 2.08 0.00 N	28.12 2.40 0.00 N	28.21 2.82 -0.37 N	36.82 4.05 -1.13 N	38.40 4.40 0.00 N	37.85 4.25 0.00 N	35.90 4.02 0.00 N	32.70 3.68 0.00 N	29.49 3.19 -0.73 N	28.15 3.07 0.00 N	27.20 2.94 0.00 N	32.44 3.20 -3.60 N	53.33 5.80 0.00 N	39.06 4.51 0.00 N	38.45 4.35 0.00 N	31.96 3.52 0.00 N	40.77 3.96 -4.25 N	37.35 3.15 -5.89 N	33.64 2.87 -3.42 N	29.40 2.19 0.00 N		
NYPA____ASTORIA_CC1 323568	28.79 2.10 0.00 N	29.58 2.24 0.00 N	27.55 2.09 0.00 N	27.67 2.08 0.00 N	26.33 2.05 0.00 N	28.08 2.37 0.00 N	27.80 2.78 0.00 N	35.63 3.99 0.00 N	38.33 4.33 0.00 N	37.79 4.18 0.00 N	35.83 3.95 0.00 N	32.64 3.61 0.00 N	28.71 3.13 0.00 N	28.08 3.01 0.00 N	27.15 2.89 0.00 N	28.79 3.14 0.00 N	53.21 5.68 0.00 N	38.97 4.41 0.00 N	38.36 4.26 0.00 N	31.90 3.46 0.00 N	36.44 3.88 0.00 N	31.39 3.08 0.00 N	30.18 2.82 0.00 N	29.35 2.14 0.00 N		
NYPA____ASTORIA_CC2 323569	28.79 2.10 0.00 N	29.58 2.24 0.00 N	27.55 2.09 0.00 N	27.67 2.08 0.00 N	26.33 2.05 0.00 N	28.08 2.37 0.00 N	27.80 2.78 0.00 N	35.63 3.99 0.00 N	38.33 4.33 0.00 N	37.79 4.18 0.00 N	35.83 3.95 0.00 N	32.64 3.61 0.00 N	28.71 3.13 0.00 N	28.08 3.01 0.00 N	27.15 2.89 0.00 N	28.79 3.14 0.00 N	53.21 5.68 0.00 N	38.97 4.41 0.00 N	38.36 4.26 0.00 N	31.90 3.46 0.00 N	36.44 3.88 0.00 N	31.39 3.08 0.00 N	30.18 2.82 0.00 N	29.35 2.14 0.00 N		
NYPA____HOLTSVILL 23794	28.60 1.91 0.00 N	29.84 2.50 0.00 N	27.82 2.36 0.00 N	28.06 2.47 0.00 N	26.86 2.59 0.00 N	28.46 2.74 0.00 N	87.28 3.19 -59.06 N	40.69 4.49 -4.55 N	40.64 4.75 -1.89 N	64.79 4.49 -26.69 N	41.47 4.14 -5.45 N	39.20 3.63 -6.54 N	38.94 3.15 -10.22 N	37.26 3.06 -9.13 N	39.13 2.92 -11.94 N	37.94 3.19 -9.11 N	73.78 5.85 -20.39 N	46.57 4.67 -7.35 N	49.35 4.63 -10.61 N	42.10 3.67 -10.00 N	38.25 4.15 -1.55 N	34.90 3.18 -3.41 N	31.24 2.99 -0.89 N	29.32 2.10 0.00 N		
NYPA____HELLGATE_GT1 24158	28.69 2.00 0.00 N	29.52 2.17 0.00 N	27.50 2.04 0.00 N	27.62 2.03 0.00 N	26.26 1.99 0.00 N	27.98 2.26 0.00 N	27.71 2.68 0.00 N	35.45 3.81 0.00 N	38.14 4.14 0.00 N	37.58 3.97 0.00 N	35.64 3.75 0.00 N	32.44 3.42 0.00 N	28.54 2.96 0.00 N	27.91 2.84 0.00 N	26.99 2.72 0.00 N	28.62 2.97 0.00 N	52.89 5.36 0.00 N	38.77 4.22 0.00 N	38.14 4.04 0.00 N	31.72 3.28 0.00 N	36.25 3.69 0.00 N	31.22 2.91 0.00 N	30.07 2.71 0.00 N	29.25 2.04 0.00 N		
NYPA____HELLGATE_GT2 24159	28.69 2.00 0.00 N	29.52 2.17 0.00 N	27.50 2.04 0.00 N	27.62 2.03 0.00 N	26.26 1.99 0.00 N	27.98 2.26 0.00 N	27.71 2.68 0.00 N	35.45 3.81 0.00 N	38.14 4.14 0.00 N	37.58 3.97 0.00 N	35.64 3.75 0.00 N	32.44 3.42 0.00 N	28.54 2.96 0.00 N	27.91 2.84 0.00 N	26.99 2.72 0.00 N	28.62 2.97 0.00 N	52.89 5.36 0.00 N	38.77 4.22 0.00 N	38.14 4.04 0.00 N	31.72 3.28 0.00 N	36.25 3.69 0.00 N	31.22 2.91 0.00 N	30.07 2.71 0.00 N	29.25 2.04 0.00 N		
NYS_BARGE____HYD 23848	25.64 -1.05 0.00 N	25.93 -1.41 0.00 N	24.11 -1.36 0.00 N	24.06 -1.52 0.00 N	22.79 -1.49 0.00 N	24.09 -1.62 0.00 N	23.39 -1.64 0.00 N	29.48 -2.16 0.00 N	31.83 -2.17 0.00 N	31.60 -2.00 0.00 N	29.86 -2.02 0.00 N	27.19 -1.83 0.00 N	24.03 -1.55 0.00 N	23.61 -1.46 0.00 N	22.87 -1.40 0.00 N	24.30 -1.35 0.00 N	46.26 -2.56 -1.28 N	33.78 -1.97 -1.20 N	33.44 -1.88 -1.21 N	28.18 -1.07 -0.81 N	31.82 -1.22 -0.48 N	27.45 -0.85 0.00 N	26.30 -1.06 0.00 N	26.25 -0.97 0.00 N		
O.H_GEN_BRUCE	25.22	25.51	23.72	23.67	22.41	23.65	26.36	28.79	31.09	30.91	29.19	26.57	23.49	23.09	22.34	23.75	45.08	32.90	32.56	27.49	31.04	26.84	25.74	25.74		

24063	-1.47 0.00 N	-1.83 0.00 N	-1.75 0.00 N	-1.91 0.00 N	-1.87 0.00 N	-2.07 0.00 N	-2.08 -3.12 N	-2.85 0.00 N	-2.91 0.00 N	-2.69 0.00 N	-2.69 0.00 N	-2.46 0.00 N	-2.09 0.00 N	-1.99 0.00 N	-1.92 0.00 N	-1.90 0.00 N	-3.69 -1.24 N	-2.80 -1.16 N	-2.71 -1.17 N	-1.73 -0.78 N	-1.98 -0.47 N	-1.47 0.00 N	-1.62 0.00 N	-1.47 0.00 N
OAK ORCHARD___HYD 24046	26.14 -0.55 0.00 N	26.55 -0.80 0.00 N	24.67 -0.79 0.00 N	24.70 -0.88 0.00 N	23.42 -0.86 0.00 N	24.85 -0.87 0.00 N	24.30 -0.73 0.00 N	30.79 -0.85 0.00 N	33.15 -0.86 0.00 N	32.83 -0.78 0.00 N	31.12 -0.77 0.00 N	28.31 -0.72 0.00 N	24.99 -0.59 0.00 N	24.54 -0.54 0.00 N	23.72 -0.54 0.00 N	25.16 -0.50 0.00 N	48.00 -0.83 -1.30 N	35.12 -0.65 -1.21 N	34.70 -0.64 -1.23 N	29.06 -0.20 -0.82 N	32.75 -0.30 -0.49 N	28.17 -0.14 0.00 N	27.02 -0.34 0.00 N	26.77 -0.45 0.00 N
OCC_CHEM___DRP 24175	25.42 -1.27 0.00 N	25.72 -1.63 0.00 N	23.91 -1.56 0.00 N	23.86 -1.73 0.00 N	22.59 -1.69 0.00 N	23.84 -1.88 0.00 N	23.07 -1.95 0.00 N	29.01 -2.63 0.00 N	31.33 -2.67 0.00 N	31.14 -2.47 0.00 N	29.40 -2.48 0.00 N	26.78 -2.25 0.00 N	23.67 -1.90 0.00 N	23.27 -1.81 0.00 N	22.51 -1.76 0.00 N	23.92 -1.73 0.00 N	45.47 -3.32 -1.26 N	33.17 -2.56 -1.18 N	32.84 -2.46 -1.20 N	27.73 -1.51 -0.80 N	31.32 -1.71 -0.48 N	27.06 -1.24 0.00 N	25.94 -1.42 0.00 N	25.96 -1.25 0.00 N
OLIN_CORP_DRP 24177	25.39 -1.30 0.00 N	25.69 -1.65 0.00 N	23.88 -1.58 0.00 N	23.83 -1.75 0.00 N	22.56 -1.71 0.00 N	23.83 -1.89 0.00 N	23.09 -1.94 0.00 N	29.05 -2.59 0.00 N	31.38 -2.62 0.00 N	31.17 -2.43 0.00 N	29.44 -2.45 0.00 N	26.81 -2.21 0.00 N	23.70 -1.88 0.00 N	23.29 -1.79 0.00 N	22.55 -1.71 0.00 N	23.97 -1.68 0.00 N	45.57 -3.24 -1.28 N	33.27 -2.47 -1.19 N	32.94 -2.37 -1.21 N	27.77 -1.47 -0.80 N	31.36 -1.67 -0.48 N	27.08 -1.22 0.00 N	25.96 -1.40 0.00 N	25.95 -1.26 0.00 N
ONONDAGA_REF_OCCRA 23987	26.76 0.08 0.00 N	27.35 0.00 0.00 N	25.45 -0.01 0.00 N	25.54 -0.05 0.00 N	24.22 -0.05 0.00 N	25.73 0.02 0.00 N	25.20 0.17 0.00 N	31.99 0.35 0.00 N	34.43 0.43 0.00 N	33.99 0.38 0.00 N	32.26 0.37 0.00 N	29.40 0.38 0.00 N	25.89 0.31 0.00 N	25.41 0.34 0.00 N	24.51 0.25 0.00 N	25.94 0.29 0.00 N	50.76 0.65 -2.58 N	37.42 0.46 -2.41 N	36.96 0.42 -2.44 N	30.44 0.38 -1.62 N	33.93 0.41 -0.97 N	28.63 0.32 0.00 N	27.63 0.26 0.00 N	27.33 0.12 0.00 N
ONONDAGA___COGEN 23986	26.73 0.04 0.00 N	27.31 -0.03 0.00 N	25.44 -0.02 0.00 N	25.53 -0.05 0.00 N	24.21 -0.06 0.00 N	25.73 0.01 0.00 N	25.18 0.16 0.00 N	31.86 0.22 0.00 N	34.26 0.26 0.00 N	33.84 0.24 0.00 N	32.11 0.22 0.00 N	29.29 0.26 0.00 N	25.76 0.19 0.00 N	25.35 0.28 0.00 N	24.45 0.19 0.00 N	25.88 0.23 0.00 N	51.02 0.43 -3.05 N	37.68 0.28 -2.85 N	37.23 0.24 -2.89 N	30.60 0.24 -1.92 N	33.96 0.25 -1.15 N	28.51 0.20 0.00 N	27.52 0.16 0.00 N	27.27 0.06 0.00 N
ONTARIO___LFGE 23819	26.97 0.28 0.00 N	27.46 0.12 0.00 N	25.56 0.10 0.00 N	25.60 0.02 0.00 N	24.29 0.01 0.00 N	25.91 0.19 0.00 N	25.49 0.47 0.00 N	32.33 0.70 0.00 N	34.77 0.77 0.00 N	34.27 0.66 0.00 N	32.54 0.66 0.00 N	29.69 0.67 0.00 N	26.13 0.55 0.00 N	25.72 0.65 0.00 N	24.76 0.50 0.00 N	26.26 0.61 0.00 N	50.55 1.17 -1.85 N	37.08 0.80 -1.73 N	36.67 0.82 -1.75 N	30.43 0.83 -1.17 N	34.21 0.96 -0.70 N	29.07 0.76 0.00 N	27.90 0.54 0.00 N	27.58 0.37 0.00 N
OSWEGATCHIE___HYD 24044	26.52 -0.17 0.00 N	27.03 -0.32 0.00 N	25.15 -0.31 0.00 N	25.31 -0.28 0.00 N	24.04 -0.24 0.00 N	25.51 -0.21 0.00 N	24.80 -0.23 0.00 N	30.72 -0.92 0.00 N	32.80 -1.20 0.00 N	32.51 -1.09 0.00 N	31.20 -0.68 0.00 N	28.36 -0.67 0.00 N	24.84 -0.74 0.00 N	24.43 -0.64 0.00 N	23.63 -0.63 0.00 N	25.01 -0.64 0.00 N	46.88 -1.42 -0.77 N	34.24 -1.03 -0.72 N	33.86 -0.96 -0.73 N	28.01 -0.92 -0.48 N	31.75 -1.09 -0.29 N	27.60 -0.71 0.00 N	26.71 -0.65 0.00 N	27.10 -0.11 0.00 N
OSWEGO___5 23606	26.24 -0.44 0.00 N	26.83 -0.52 0.00 N	24.97 -0.49 0.00 N	25.06 -0.52 0.00 N	23.77 -0.51 0.00 N	25.19 -0.53 0.00 N	24.57 -0.46 0.00 N	31.11 -0.52 0.00 N	33.49 -0.51 0.00 N	33.10 -0.51 0.00 N	31.38 -0.50 0.00 N	28.59 -0.44 0.00 N	25.19 -0.39 0.00 N	24.73 -0.35 0.00 N	23.89 -0.37 0.00 N	25.27 -0.39 0.00 N	55.39 -0.71 -8.56 N	42.02 -0.54 -8.01 N	41.68 -0.54 -8.12 N	33.43 -0.40 -5.40 N	35.31 -0.47 -3.23 N	27.93 -0.37 0.00 N	27.01 -0.35 0.00 N	26.79 -0.43 0.00 N
OSWEGO___6 23613	26.24 -0.44 0.00 N	26.83 -0.52 0.00 N	24.97 -0.49 0.00 N	25.06 -0.52 0.00 N	23.77 -0.51 0.00 N	25.19 -0.53 0.00 N	24.57 -0.46 0.00 N	31.11 -0.52 0.00 N	33.49 -0.51 0.00 N	33.10 -0.51 0.00 N	31.38 -0.50 0.00 N	28.59 -0.44 0.00 N	25.19 -0.39 0.00 N	24.73 -0.35 0.00 N	23.89 -0.37 0.00 N	25.27 -0.39 0.00 N	55.39 -0.71 -8.56 N	42.02 -0.54 -8.01 N	41.68 -0.54 -8.12 N	33.43 -0.40 -5.40 N	35.31 -0.47 -3.23 N	27.93 -0.37 0.00 N	27.01 -0.35 0.00 N	26.79 -0.43 0.00 N
OUTOKUMPU-AB___DRP 24206	25.88 -0.81 0.00 N	26.18 -1.16 0.00 N	24.34 -1.13 0.00 N	24.29 -1.29 0.00 N	23.01 -1.27 0.00 N	24.33 -1.39 0.00 N	23.63 -1.40 0.00 N	29.79 -1.84 0.00 N	32.15 -1.84 0.00 N	31.93 -1.68 0.00 N	30.16 -1.72 0.00 N	27.48 -1.54 0.00 N	24.29 -1.29 0.00 N	23.86 -1.22 0.00 N	23.12 -1.15 0.00 N	24.57 -1.08 0.00 N	46.76 -2.06 -1.28 N	34.14 -1.60 -1.19 N	33.80 -1.51 -1.21 N	28.48 -0.77 -0.80 N	32.16 -0.87 -0.48 N	27.74 -0.57 0.00 N	26.57 -0.79 0.00 N	26.49 -0.72 0.00 N
OXBOW___ 24026	25.72 -0.97 0.00 N	26.02 -1.33 0.00 N	24.18 -1.28 0.00 N	24.14 -1.45 0.00 N	22.86 -1.42 0.00 N	24.15 -1.57 0.00 N	23.42 -1.60 0.00 N	29.51 -2.13 0.00 N	31.86 -2.14 0.00 N	31.66 -1.95 0.00 N	29.90 -1.98 0.00 N	27.23 -1.80 0.00 N	24.08 -1.50 0.00 N	23.65 -1.43 0.00 N	22.90 -1.36 0.00 N	24.34 -1.31 0.00 N	46.31 -2.50 -1.27 N	33.80 -1.94 -1.19 N	33.46 -1.84 -1.20 N	28.22 -1.02 -0.80 N	31.87 -1.16 -0.48 N	27.51 -0.79 0.00 N	26.35 -1.01 0.00 N	26.31 -0.90 0.00 N
OXY_CHEM_DSASP 323612	25.42 -1.27 0.00 N	25.72 -1.63 0.00 N	23.91 -1.56 0.00 N	23.86 -1.73 0.00 N	22.59 -1.69 0.00 N	23.84 -1.88 0.00 N	23.07 -1.95 0.00 N	29.01 -2.63 0.00 N	31.33 -2.67 0.00 N	31.14 -2.47 0.00 N	29.40 -2.48 0.00 N	26.78 -2.25 0.00 N	23.67 -1.90 0.00 N	23.27 -1.81 0.00 N	22.51 -1.76 0.00 N	23.92 -1.73 0.00 N	45.47 -3.32 -1.26 N	33.17 -2.56 -1.18 N	32.84 -2.46 -1.20 N	27.73 -1.51 -0.80 N	31.32 -1.71 -0.48 N	27.06 -1.24 0.00 N	25.94 -1.42 0.00 N	25.96 -1.25 0.00 N
PEEKSKILL___ 23653	28.55 1.86 0.00 N	29.37 2.03 0.00 N	27.36 1.90 0.00 N	27.48 1.90 0.00 N	26.14 1.87 0.00 N	27.86 2.14 0.00 N	27.54 2.52 0.00 N	35.24 3.60 0.00 N	37.86 3.86 0.00 N	37.28 3.68 0.00 N	35.35 3.47 0.00 N	32.18 3.16 0.00 N	28.30 2.73 0.00 N	27.70 2.63 0.00 N	26.77 2.51 0.00 N	28.39 2.74 0.00 N	52.56 5.03 0.00 N	38.48 3.93 0.00 N	37.94 3.83 0.00 N	31.54 3.10 0.00 N	36.03 3.48 0.00 N	31.05 2.74 0.00 N	29.82 2.46 0.00 N	29.08 1.87 0.00 N

PGE MADISON___WINDPWR 24146	28.59 1.90 0.00 N	29.28 1.94 0.00 N	27.16 1.70 0.00 N	27.25 1.66 0.00 N	25.78 1.51 0.00 N	27.63 1.92 0.00 N	27.48 2.45 0.00 N	34.81 3.17 0.00 N	37.23 3.23 0.00 N	36.48 2.87 0.00 N	34.65 2.77 0.00 N	31.69 2.67 0.00 N	27.86 2.29 0.00 N	27.31 2.23 0.00 N	26.38 2.11 0.00 N	28.23 2.58 0.00 N	54.65 5.46 -1.66 N	40.02 3.92 -1.55 N	39.68 4.01 -1.57 N	32.61 3.12 -1.05 N	36.76 3.58 -0.63 N	30.90 2.59 0.00 N	29.30 1.93 0.00 N	28.82 1.61 0.00 N
PIERCEFIELD___HYD 23852	26.29 -0.40 0.00 N	26.83 -0.51 0.00 N	24.95 -0.51 0.00 N	25.14 -0.45 0.00 N	23.86 -0.42 0.00 N	25.22 -0.50 0.00 N	24.29 -0.74 0.00 N	29.55 -2.09 0.00 N	31.50 -2.50 0.00 N	31.27 -2.34 0.00 N	30.18 -1.71 0.00 N	27.29 -1.74 0.00 N	23.94 -1.63 0.00 N	23.53 -1.54 0.00 N	22.83 -1.44 0.00 N	24.11 -1.54 0.00 N	44.45 -3.50 -0.41 N	32.27 -2.66 -0.38 N	31.96 -2.52 -0.39 N	26.60 -2.10 -0.26 N	30.22 -2.49 -0.15 N	26.66 -1.65 0.00 N	25.96 -1.40 0.00 N	26.83 -0.38 0.00 N
PINELAWN_CC_1 323563	29.01 2.32 0.00 N	30.15 2.80 0.00 N	28.09 2.63 0.00 N	28.29 2.70 0.00 N	27.03 2.76 0.00 N	28.66 2.94 0.00 N	87.33 3.23 -59.06 N	40.67 4.47 -4.55 N	40.64 4.75 -1.89 N	64.84 4.54 -26.69 N	41.58 4.25 -5.45 N	39.33 3.76 -6.55 N	39.03 3.24 -10.22 N	37.37 3.16 -9.13 N	39.21 2.99 -11.95 N	38.03 3.28 -9.11 N	73.83 5.90 -20.39 N	46.47 4.58 -7.35 N	49.30 4.58 -10.61 N	42.09 3.65 -10.00 N	38.24 4.14 -1.55 N	34.97 3.25 -3.41 N	31.36 3.11 -0.89 N	29.78 2.57 0.00 N
PJM_GEN_KEystone 24065	27.64 0.95 0.00 N	28.38 1.04 0.00 N	26.43 0.97 0.00 N	26.52 0.94 0.00 N	25.20 0.92 0.00 N	26.88 1.16 0.00 N	29.91 1.48 -3.12 N	33.95 2.31 0.00 N	36.48 2.48 0.00 N	35.70 2.10 0.00 N	33.97 2.09 0.00 N	30.97 1.95 0.00 N	27.32 1.74 0.00 N	26.71 1.64 0.00 N	25.81 1.55 0.00 N	27.32 1.67 0.00 N	51.27 3.02 -0.72 N	37.51 2.28 -0.68 N	37.04 2.25 -0.69 N	30.72 1.82 -0.46 N	34.96 2.13 -0.27 N	29.88 1.58 0.00 N	28.80 1.44 0.00 N	28.17 0.96 0.00 N
PJM_GEN_NEPTUNE_PROXY 323594	28.74 2.06 0.00 N	29.85 2.50 0.00 N	27.81 2.34 0.00 N	28.01 2.43 0.00 N	26.75 2.48 0.00 N	28.41 2.69 0.00 N	38.41 3.26 -9.85 N	38.32 4.39 -2.28 N	39.61 4.67 -0.95 N	51.45 4.46 -13.39 N	38.80 4.18 -2.74 N	36.00 3.70 -3.27 N	33.91 3.21 -5.12 N	32.78 3.12 -4.58 N	33.22 2.98 -5.98 N	33.42 3.21 -4.57 N	63.57 5.80 -10.24 N	42.78 4.55 -3.68 N	43.96 4.54 -5.32 N	37.07 3.62 -5.01 N	37.49 4.16 -0.77 N	33.23 3.21 -1.71 N	30.77 2.97 -0.44 N	29.42 2.21 0.00 N
PJM_GEN_VFT_PROXY 323633	28.65 1.96 0.00 N	29.43 2.09 0.00 N	27.44 1.98 0.00 N	27.55 1.97 0.00 N	26.22 1.94 0.00 N	27.99 2.27 0.00 N	34.50 2.74 -6.44 N	38.88 3.80 -3.44 N	38.11 4.11 0.00 N	37.51 3.90 0.00 N	35.64 3.75 0.00 N	32.43 3.40 0.00 N	30.75 2.95 -2.22 N	27.89 2.82 0.00 N	26.97 2.71 0.00 N	39.54 2.96 -10.92 N	52.85 5.32 0.00 N	38.73 4.18 0.00 N	38.15 4.05 0.00 N	31.70 3.26 0.00 N	49.01 3.65 -12.80 N	47.31 2.89 -16.12 N	37.25 2.65 -7.25 N	29.15 1.94 0.00 N
PLEASANTVLY___LBMP 24000	28.45 1.76 0.00 N	29.27 1.93 0.00 N	27.29 1.82 0.00 N	27.39 1.80 0.00 N	26.06 1.79 0.00 N	27.75 2.03 0.00 N	27.39 2.36 0.00 N	35.00 3.36 0.00 N	37.61 3.61 0.00 N	37.07 3.46 0.00 N	35.16 3.28 0.00 N	31.97 2.94 0.00 N	28.12 2.55 0.00 N	27.54 2.46 0.00 N	26.62 2.36 0.00 N	28.21 2.57 0.00 N	52.22 4.69 0.00 N	38.19 3.64 0.00 N	37.66 3.56 0.00 N	31.32 2.88 0.00 N	35.80 3.24 0.00 N	30.87 2.57 0.00 N	29.67 2.31 0.00 N	28.98 1.77 0.00 N
POLETTI_____ 23519	28.80 2.11 0.00 N	29.61 2.26 0.00 N	27.57 2.11 0.00 N	27.68 2.10 0.00 N	26.33 2.06 0.00 N	28.07 2.35 0.00 N	27.76 2.73 0.00 N	35.57 3.93 0.00 N	38.24 4.24 0.00 N	37.69 4.09 0.00 N	35.76 3.87 0.00 N	32.56 3.54 0.00 N	28.64 3.07 0.00 N	28.03 2.95 0.00 N	27.09 2.83 0.00 N	28.73 3.08 0.00 N	53.10 5.57 0.00 N	38.88 4.33 0.00 N	38.31 4.21 0.00 N	31.85 3.41 0.00 N	36.35 3.80 0.00 N	31.32 3.02 0.00 N	30.13 2.77 0.00 N	29.33 2.12 0.00 N
PORT_JEFF_3 23555	28.71 2.03 0.00 N	29.95 2.61 0.00 N	27.93 2.47 0.00 N	28.17 2.58 0.00 N	26.98 2.70 0.00 N	28.59 2.87 0.00 N	87.42 3.33 -59.06 N	40.85 4.66 -4.55 N	40.82 4.93 -1.89 N	64.98 4.68 -26.69 N	41.66 4.32 -5.45 N	39.37 3.81 -6.54 N	39.07 3.28 -10.22 N	37.40 3.20 -9.13 N	39.25 3.04 -11.94 N	38.08 3.32 -9.11 N	73.95 6.03 -20.39 N	46.71 4.81 -7.35 N	49.48 4.76 -10.61 N	42.22 3.78 -10.00 N	38.37 4.27 -1.55 N	35.00 3.28 -3.41 N	31.36 3.12 -0.89 N	29.45 2.24 0.00 N
PORT_JEFF_4 23616	28.71 2.03 0.00 N	29.95 2.61 0.00 N	27.93 2.47 0.00 N	28.17 2.58 0.00 N	26.98 2.70 0.00 N	28.59 2.87 0.00 N	87.42 3.33 -59.06 N	40.85 4.66 -4.55 N	40.82 4.93 -1.89 N	64.98 4.68 -26.69 N	41.66 4.32 -5.45 N	39.37 3.81 -6.54 N	39.07 3.28 -10.22 N	37.40 3.20 -9.13 N	39.25 3.04 -11.94 N	38.08 3.32 -9.11 N	73.95 6.03 -20.39 N	46.71 4.81 -7.35 N	49.48 4.76 -10.61 N	42.22 3.78 -10.00 N	38.37 4.27 -1.55 N	35.00 3.28 -3.41 N	31.36 3.12 -0.89 N	29.45 2.24 0.00 N
PORT_JEFF_IC 23713	28.76 2.08 0.00 N	30.00 2.66 0.00 N	27.99 2.53 0.00 N	28.23 2.65 0.00 N	27.04 2.77 0.00 N	28.65 2.93 0.00 N	87.50 3.41 -59.06 N	40.97 4.78 -4.55 N	40.94 5.06 -1.89 N	65.11 4.81 -26.69 N	41.78 4.45 -5.45 N	39.47 3.90 -6.54 N	39.16 3.37 -10.22 N	37.49 3.28 -9.13 N	39.34 3.13 -11.94 N	38.17 3.41 -9.11 N	74.07 6.14 -20.39 N	46.77 4.87 -7.35 N	49.54 4.83 -10.61 N	42.27 3.83 -10.00 N	38.41 4.32 -1.55 N	35.03 3.31 -3.41 N	31.44 3.19 -0.89 N	29.50 2.29 0.00 N
PPL PILGRIM_ST_GT1 24216	28.96 2.27 0.00 N	30.16 2.82 0.00 N	28.11 2.64 0.00 N	28.33 2.75 0.00 N	27.10 2.82 0.00 N	28.75 3.03 0.00 N	87.60 3.51 -59.06 N	41.10 4.91 -4.55 N	41.10 5.21 -1.89 N	65.28 4.98 -26.69 N	41.96 4.63 -5.45 N	39.64 4.08 -6.54 N	39.33 3.54 -10.22 N	37.65 3.44 -9.13 N	39.49 3.29 -11.94 N	38.30 3.55 -9.11 N	74.03 6.11 -20.39 N	46.73 4.83 -7.35 N	49.51 4.79 -10.61 N	42.25 3.80 -10.00 N	38.43 4.33 -1.55 N	35.16 3.44 -3.41 N	31.59 3.34 -0.89 N	29.68 2.47 0.00 N
PPL PILGRIM_ST_GT2 24217	28.96 2.27 0.00 N	30.16 2.82 0.00 N	28.11 2.64 0.00 N	28.33 2.75 0.00 N	27.10 2.82 0.00 N	28.75 3.03 0.00 N	87.60 3.51 -59.06 N	41.10 4.91 -4.55 N	41.10 5.21 -1.89 N	65.28 4.98 -26.69 N	41.96 4.63 -5.45 N	39.64 4.08 -6.54 N	39.33 3.54 -10.22 N	37.65 3.44 -9.13 N	39.49 3.29 -11.94 N	38.30 3.55 -9.11 N	74.03 6.11 -20.39 N	46.73 4.83 -7.35 N	49.51 4.79 -10.61 N	42.25 3.80 -10.00 N	38.43 4.33 -1.55 N	35.16 3.44 -3.41 N	31.59 3.34 -0.89 N	29.68 2.47 0.00 N
PPL_SHRM_GT3 24213	28.32 1.63 0.00 N	29.62 2.28 0.00 N	27.64 2.18 0.00 N	27.86 2.28 0.00 N	26.77 2.49 0.00 N	28.28 2.56 0.00 N	87.07 2.98 -59.06 N	40.40 4.20 -4.55 N	40.31 4.43 -1.89 N	64.46 4.16 -26.69 N	41.10 3.77 -5.45 N	38.86 3.29 -6.54 N	38.63 2.84 -10.22 N	36.95 2.74 -9.13 N	38.83 2.62 -11.94 N	37.63 2.88 -9.11 N	73.36 5.43 -20.39 N	46.35 4.45 -7.35 N	49.15 4.43 -10.61 N	41.93 3.49 -10.00 N	38.03 3.93 -1.55 N	34.68 2.96 -3.41 N	31.01 2.76 -0.89 N	29.04 1.83 0.00 N

	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N
PPL_SHRM_GT4 24214	28.32 1.63 0.00 N	29.62 2.28 0.00 N	27.64 2.18 0.00 N	27.86 2.28 0.00 N	26.77 2.49 0.00 N	28.28 2.56 0.00 N	87.07 2.98 -59.06 N	40.40 4.20 -4.55 N	40.31 4.43 -1.89 N	64.46 4.16 -26.69 N	41.10 3.77 -5.45 N	38.86 3.29 -6.54 N	38.63 2.84 -10.22 N	36.95 2.74 -9.13 N	38.83 2.62 -11.94 N	37.63 2.88 -9.11 N	73.36 5.43 -20.39 N	46.35 4.45 -7.35 N	49.15 4.43 -10.61 N	41.93 3.49 -10.00 N	38.03 3.93 -1.55 N	34.68 2.96 -3.41 N	31.01 2.76 -0.89 N	29.04 1.83 0.00 N	
PROJECT___ORANGE 1 24174	26.66 -0.03 0.00 N	27.24 -0.10 0.00 N	25.35 -0.11 0.00 N	25.43 -0.15 0.00 N	24.12 -0.15 0.00 N	25.62 -0.10 0.00 N	25.06 0.04 0.00 N	31.82 0.18 0.00 N	34.28 0.27 0.00 N	33.86 0.25 0.00 N	32.13 0.25 0.00 N	29.29 0.27 0.00 N	25.78 0.21 0.00 N	25.33 0.25 0.00 N	24.42 0.15 0.00 N	25.84 0.19 0.00 N	50.25 0.43 -2.29 N	36.98 0.28 -2.14 N	36.50 0.24 -2.17 N	30.12 0.23 -1.44 N	33.66 0.25 -0.86 N	28.50 0.20 0.00 N	27.52 0.16 0.00 N	27.23 0.02 0.00 N	
PROJECT___ORANGE 2 24166	26.66 -0.03 0.00 N	27.24 -0.10 0.00 N	25.35 -0.11 0.00 N	25.43 -0.15 0.00 N	24.12 -0.15 0.00 N	25.62 -0.10 0.00 N	25.06 0.04 0.00 N	31.82 0.18 0.00 N	34.28 0.27 0.00 N	33.86 0.25 0.00 N	32.13 0.25 0.00 N	29.29 0.27 0.00 N	25.78 0.21 0.00 N	25.33 0.25 0.00 N	24.42 0.15 0.00 N	25.84 0.19 0.00 N	50.25 0.43 -2.29 N	36.98 0.28 -2.14 N	36.50 0.24 -2.17 N	30.12 0.23 -1.44 N	33.66 0.25 -0.86 N	28.50 0.20 0.00 N	27.52 0.16 0.00 N	27.23 0.02 0.00 N	
PYRITES___HYD 24023	26.39 -0.29 0.00 N	26.92 -0.42 0.00 N	25.03 -0.43 0.00 N	25.22 -0.36 0.00 N	23.93 -0.34 0.00 N	25.32 -0.41 0.00 N	24.43 -0.60 0.00 N	29.76 -1.87 0.00 N	31.79 -2.21 0.00 N	31.57 -2.04 0.00 N	30.48 -1.40 0.00 N	27.68 -1.34 0.00 N	24.19 -1.38 0.00 N	23.83 -1.24 0.00 N	23.03 -1.23 0.00 N	24.37 -1.28 0.00 N	44.84 -3.08 -0.39 N	32.57 -2.35 -0.36 N	32.26 -2.21 -0.37 N	26.83 -1.85 -0.24 N	30.49 -2.21 -0.15 N	26.88 -1.43 0.00 N	26.14 -1.23 0.00 N	26.97 -0.24 0.00 N	
RAMAPO___LBMP 323565	28.55 1.86 0.00 N	29.38 2.04 0.00 N	27.38 1.92 0.00 N	27.50 1.92 0.00 N	26.16 1.88 0.00 N	27.87 2.15 0.00 N	27.54 2.51 0.00 N	35.23 3.59 0.00 N	37.82 3.82 0.00 N	37.21 3.61 0.00 N	35.30 3.41 0.00 N	32.14 3.11 0.00 N	28.25 2.68 0.00 N	27.65 2.58 0.00 N	26.73 2.47 0.00 N	28.34 2.69 0.00 N	52.46 4.92 0.00 N	38.41 3.86 0.00 N	37.89 3.79 0.00 N	31.50 3.06 0.00 N	35.99 3.43 0.00 N	31.02 2.71 0.00 N	29.79 2.43 0.00 N	29.07 1.86 0.00 N	
RANKINE____ 23646	25.74 -0.95 0.00 N	26.07 -1.28 0.00 N	24.24 -1.22 0.00 N	24.20 -1.38 0.00 N	22.91 -1.37 0.00 N	24.24 -1.48 0.00 N	23.59 -1.44 0.00 N	29.72 -1.92 0.00 N	32.07 -1.93 0.00 N	31.81 -1.79 0.00 N	30.05 -1.83 0.00 N	27.39 -1.64 0.00 N	24.19 -1.39 0.00 N	23.75 -1.32 0.00 N	23.08 -1.19 0.00 N	24.50 -1.15 0.00 N	46.71 -2.13 -1.30 N	34.10 -1.67 -1.22 N	33.79 -1.55 -1.24 N	28.40 -0.86 -0.82 N	32.11 -0.94 -0.49 N	27.64 -0.66 0.00 N	26.52 -0.84 0.00 N	26.39 -0.82 0.00 N	
RAVENSWOOD_GT2_1 24244	28.79 2.10 0.00 N	29.59 2.25 0.00 N	27.57 2.10 0.00 N	27.68 2.10 0.00 N	26.34 2.06 0.00 N	28.08 2.37 0.00 N	27.78 2.75 0.00 N	35.60 3.96 0.00 N	38.28 4.28 0.00 N	37.72 4.12 0.00 N	35.79 3.90 0.00 N	32.58 3.55 0.00 N	28.65 3.08 0.00 N	28.04 2.96 0.00 N	27.10 2.84 0.00 N	28.74 3.09 0.00 N	53.16 5.63 0.00 N	38.92 4.37 0.00 N	38.35 4.25 0.00 N	31.87 3.43 0.00 N	36.40 3.84 0.00 N	31.36 3.05 0.00 N	30.14 2.78 0.00 N	29.34 2.13 0.00 N	
RAVENSWOOD_GT2_2 24245	28.79 2.10 0.00 N	29.59 2.25 0.00 N	27.57 2.10 0.00 N	27.68 2.10 0.00 N	26.34 2.06 0.00 N	28.08 2.37 0.00 N	27.78 2.75 0.00 N	35.60 3.96 0.00 N	38.28 4.28 0.00 N	37.72 4.12 0.00 N	35.79 3.90 0.00 N	32.58 3.55 0.00 N	28.65 3.08 0.00 N	28.04 2.96 0.00 N	27.10 2.84 0.00 N	28.74 3.09 0.00 N	53.16 5.63 0.00 N	38.92 4.37 0.00 N	38.35 4.25 0.00 N	31.87 3.43 0.00 N	36.40 3.84 0.00 N	31.36 3.05 0.00 N	30.14 2.78 0.00 N	29.34 2.13 0.00 N	
RAVENSWOOD_GT2_3 24246	28.81 2.12 0.00 N	29.62 2.27 0.00 N	27.58 2.12 0.00 N	27.69 2.11 0.00 N	26.35 2.07 0.00 N	28.10 2.38 0.00 N	27.80 2.78 0.00 N	35.62 3.98 0.00 N	38.31 4.30 0.00 N	37.76 4.15 0.00 N	35.82 3.93 0.00 N	32.61 3.58 0.00 N	28.68 3.11 0.00 N	28.06 2.99 0.00 N	27.13 2.86 0.00 N	28.77 3.12 0.00 N	53.21 5.68 0.00 N	38.96 4.41 0.00 N	38.38 4.28 0.00 N	31.90 3.46 0.00 N	36.43 3.88 0.00 N	31.38 3.08 0.00 N	30.16 2.80 0.00 N	29.36 2.14 0.00 N	
RAVENSWOOD_GT2_4 24247	28.81 2.12 0.00 N	29.62 2.27 0.00 N	27.58 2.12 0.00 N	27.69 2.11 0.00 N	26.35 2.07 0.00 N	28.10 2.38 0.00 N	27.80 2.78 0.00 N	35.62 3.98 0.00 N	38.31 4.30 0.00 N	37.76 4.15 0.00 N	35.82 3.93 0.00 N	32.61 3.58 0.00 N	28.68 3.11 0.00 N	28.06 2.99 0.00 N	27.13 2.86 0.00 N	28.77 3.12 0.00 N	53.21 5.68 0.00 N	38.96 4.41 0.00 N	38.38 4.28 0.00 N	31.90 3.46 0.00 N	36.43 3.88 0.00 N	31.38 3.08 0.00 N	30.16 2.80 0.00 N	29.36 2.14 0.00 N	
RAVENSWOOD_GT3_1 24248	28.79 2.10 0.00 N	29.59 2.25 0.00 N	27.57 2.10 0.00 N	27.68 2.10 0.00 N	26.34 2.06 0.00 N	28.08 2.37 0.00 N	27.78 2.75 0.00 N	35.60 3.96 0.00 N	38.28 4.28 0.00 N	37.73 4.12 0.00 N	35.79 3.91 0.00 N	32.58 3.56 0.00 N	28.65 3.08 0.00 N	28.05 2.97 0.00 N	27.10 2.84 0.00 N	28.75 3.10 0.00 N	53.16 5.63 0.00 N	38.92 4.37 0.00 N	38.36 4.26 0.00 N	31.88 3.44 0.00 N	36.40 3.85 0.00 N	31.36 3.06 0.00 N	30.14 2.79 0.00 N	29.34 2.13 0.00 N	
RAVENSWOOD_GT3_2 24249	28.79 2.10 0.00 N	29.59 2.25 0.00 N	27.57 2.10 0.00 N	27.68 2.10 0.00 N	26.34 2.06 0.00 N	28.08 2.37 0.00 N	27.78 2.75 0.00 N	35.60 3.96 0.00 N	38.28 4.28 0.00 N	37.73 4.12 0.00 N	35.79 3.91 0.00 N	32.58 3.56 0.00 N	28.65 3.08 0.00 N	28.05 2.97 0.00 N	27.10 2.84 0.00 N	28.75 3.10 0.00 N	53.16 5.63 0.00 N	38.92 4.37 0.00 N	38.36 4.26 0.00 N	31.88 3.44 0.00 N	36.40 3.85 0.00 N	31.36 3.06 0.00 N	30.14 2.79 0.00 N	29.34 2.13 0.00 N	
RAVENSWOOD_GT3_3 24250	28.82 2.13 0.00 N	29.62 2.28 0.00 N	27.60 2.13 0.00 N	27.71 2.12 0.00 N	26.36 2.09 0.00 N	28.12 2.40 0.00 N	27.82 2.79 0.00 N	35.64 4.01 0.00 N	38.33 4.33 0.00 N	37.78 4.18 0.00 N	35.84 3.96 0.00 N	32.64 3.61 0.00 N	28.71 3.13 0.00 N	28.08 3.01 0.00 N	27.15 2.88 0.00 N	28.79 3.14 0.00 N	53.26 5.72 0.00 N	38.99 4.44 0.00 N	38.42 4.32 0.00 N	31.92 3.48 0.00 N	36.46 3.91 0.00 N	31.41 3.10 0.00 N	30.19 2.83 0.00 N	29.37 2.16 0.00 N	
RAVENSWOOD_GT3_4	28.82	29.62	27.60	27.71	26.36	28.12	27.82	35.64	38.33	37.78	35.84	32.64	28.71	28.08	27.15	28.79	53.26	38.99	38.42	31.92	36.46	31.41	30.19	29.37	

24251	2.13 0.00 N	2.28 0.00 N	2.13 0.00 N	2.12 0.00 N	2.09 0.00 N	2.40 0.00 N	2.79 0.00 N	4.01 0.00 N	4.33 0.00 N	4.18 0.00 N	3.96 0.00 N	3.61 0.00 N	3.13 0.00 N	3.01 0.00 N	2.88 0.00 N	3.14 0.00 N	5.72 0.00 N	4.44 0.00 N	4.32 0.00 N	3.48 0.00 N	3.91 0.00 N	3.10 0.00 N	2.83 0.00 N	2.16 0.00 N
RAVENSWOOD_GT_1 23729	28.83 2.14 0.00 N	29.62 2.28 0.00 N	27.59 2.12 0.00 N	27.71 2.12 0.00 N	26.36 2.08 0.00 N	28.12 2.40 0.00 N	28.21 2.82 -0.37 N	36.82 4.05 -1.13 N	38.40 4.40 0.00 N	37.85 4.25 0.00 N	35.90 4.02 0.00 N	32.70 3.68 0.00 N	29.49 3.19 -0.73 N	28.15 3.07 0.00 N	27.20 2.94 0.00 N	32.44 3.20 -3.60 N	53.33 5.80 0.00 N	39.06 4.51 0.00 N	38.45 4.35 0.00 N	31.96 3.52 0.00 N	40.77 3.96 -4.25 N	37.35 3.15 -5.89 N	33.64 2.87 -3.42 N	29.40 2.19 0.00 N
RAVENSWOOD_GT_10 24258	28.79 2.10 0.00 N	29.59 2.25 0.00 N	27.57 2.10 0.00 N	27.68 2.10 0.00 N	26.34 2.06 0.00 N	28.08 2.37 0.00 N	27.82 2.75 -0.04 N	35.72 3.95 -0.13 N	38.28 4.28 0.00 N	37.72 4.12 0.00 N	35.78 3.89 0.00 N	32.58 3.55 0.00 N	28.74 3.08 -0.08 N	28.04 2.96 0.00 N	27.10 2.84 0.00 N	29.15 3.09 -0.42 N	53.16 5.63 0.00 N	38.92 4.37 0.00 N	38.35 4.25 0.00 N	31.87 3.43 0.00 N	36.89 3.84 -0.49 N	32.04 3.05 -0.68 N	30.53 2.78 -0.39 N	29.34 2.13 0.00 N
RAVENSWOOD_GT_11 24259	28.79 2.10 0.00 N	29.59 2.25 0.00 N	27.57 2.10 0.00 N	27.68 2.10 0.00 N	26.34 2.06 0.00 N	28.08 2.37 0.00 N	27.82 2.75 -0.04 N	35.72 3.95 -0.13 N	38.28 4.28 0.00 N	37.72 4.12 0.00 N	35.78 3.89 0.00 N	32.58 3.55 0.00 N	28.74 3.08 -0.08 N	28.04 2.96 0.00 N	27.10 2.84 0.00 N	29.15 3.09 -0.42 N	53.16 5.63 0.00 N	38.92 4.37 0.00 N	38.35 4.25 0.00 N	31.87 3.43 0.00 N	36.89 3.84 -0.49 N	32.04 3.05 -0.68 N	30.53 2.78 -0.39 N	29.34 2.13 0.00 N
RAVENSWOOD_GT_4 24252	28.79 2.10 0.00 N	29.60 2.25 0.00 N	27.57 2.11 0.00 N	27.68 2.10 0.00 N	26.34 2.06 0.00 N	28.08 2.36 0.00 N	28.06 2.75 -0.28 N	36.45 3.95 -0.86 N	38.26 4.26 0.00 N	37.70 4.10 0.00 N	35.77 3.89 0.00 N	32.56 3.54 0.00 N	29.20 3.06 -0.56 N	28.03 2.95 0.00 N	27.09 2.83 0.00 N	31.47 3.08 -2.74 N	53.15 5.62 0.00 N	38.92 4.37 0.00 N	38.34 4.24 0.00 N	31.86 3.42 0.00 N	39.63 3.84 -3.24 N	35.83 3.04 -4.48 N	32.73 2.77 -2.60 N	29.33 2.12 0.00 N
RAVENSWOOD_GT_5 24254	28.79 2.10 0.00 N	29.60 2.25 0.00 N	27.57 2.11 0.00 N	27.68 2.10 0.00 N	26.34 2.06 0.00 N	28.08 2.36 0.00 N	28.06 2.75 -0.28 N	36.45 3.95 -0.86 N	38.26 4.26 0.00 N	37.70 4.10 0.00 N	35.77 3.89 0.00 N	32.56 3.54 0.00 N	29.20 3.06 -0.56 N	28.03 2.95 0.00 N	27.09 2.83 0.00 N	31.47 3.08 -2.74 N	53.15 5.62 0.00 N	38.92 4.37 0.00 N	38.34 4.24 0.00 N	31.86 3.42 0.00 N	39.63 3.84 -3.24 N	35.83 3.04 -4.48 N	32.73 2.77 -2.60 N	29.33 2.12 0.00 N
RAVENSWOOD_GT_6 24253	28.79 2.10 0.00 N	29.60 2.25 0.00 N	27.57 2.11 0.00 N	27.68 2.10 0.00 N	26.34 2.06 0.00 N	28.08 2.36 0.00 N	28.06 2.75 -0.28 N	36.45 3.95 -0.86 N	38.26 4.26 0.00 N	37.70 4.10 0.00 N	35.77 3.89 0.00 N	32.56 3.54 0.00 N	29.20 3.06 -0.56 N	28.03 2.95 0.00 N	27.09 2.83 0.00 N	31.47 3.08 -2.74 N	53.15 5.62 0.00 N	38.92 4.37 0.00 N	38.34 4.24 0.00 N	31.86 3.42 0.00 N	39.63 3.84 -3.24 N	35.83 3.04 -4.48 N	32.73 2.77 -2.60 N	29.33 2.12 0.00 N
RAVENSWOOD_GT_7 24255	28.79 2.10 0.00 N	29.60 2.25 0.00 N	27.57 2.11 0.00 N	27.68 2.10 0.00 N	26.34 2.06 0.00 N	28.08 2.36 0.00 N	28.06 2.75 -0.28 N	36.45 3.95 -0.86 N	38.26 4.26 0.00 N	37.70 4.10 0.00 N	35.77 3.89 0.00 N	32.56 3.54 0.00 N	29.20 3.06 -0.56 N	28.03 2.95 0.00 N	27.09 2.83 0.00 N	31.47 3.08 -2.74 N	53.15 5.62 0.00 N	38.92 4.37 0.00 N	38.34 4.24 0.00 N	31.86 3.42 0.00 N	39.63 3.84 -3.24 N	35.83 3.04 -4.48 N	32.73 2.77 -2.60 N	29.33 2.12 0.00 N
RAVENSWOOD_GT_8 TEMP GRP(8-11) 24256	28.79 2.10 0.00 N	29.59 2.25 0.00 N	27.57 2.10 0.00 N	27.68 2.10 0.00 N	26.34 2.06 0.00 N	28.08 2.37 0.00 N	27.82 2.75 -0.04 N	35.72 3.95 -0.13 N	38.28 4.28 0.00 N	37.72 4.12 0.00 N	35.78 3.89 0.00 N	32.58 3.55 0.00 N	28.74 3.08 -0.08 N	28.04 2.96 0.00 N	27.10 2.84 0.00 N	29.15 3.09 -0.42 N	53.16 5.63 0.00 N	38.92 4.37 0.00 N	38.35 4.25 0.00 N	31.87 3.43 0.00 N	36.89 3.84 -0.49 N	32.04 3.05 -0.68 N	30.53 2.78 -0.39 N	29.34 2.13 0.00 N
RAVENSWOOD_GT_9 24257	28.79 2.10 0.00 N	29.59 2.25 0.00 N	27.57 2.10 0.00 N	27.68 2.10 0.00 N	26.34 2.06 0.00 N	28.08 2.37 0.00 N	27.82 2.75 -0.04 N	35.72 3.95 -0.13 N	38.28 4.28 0.00 N	37.72 4.12 0.00 N	35.78 3.89 0.00 N	32.58 3.55 0.00 N	28.74 3.08 -0.08 N	28.04 2.96 0.00 N	27.10 2.84 0.00 N	29.15 3.09 -0.42 N	53.16 5.63 0.00 N	38.92 4.37 0.00 N	38.35 4.25 0.00 N	31.87 3.43 0.00 N	36.89 3.84 -0.49 N	32.04 3.05 -0.68 N	30.53 2.78 -0.39 N	29.34 2.13 0.00 N
RAVENSWOOD____1 23533	28.79 2.10 0.00 N	29.60 2.25 0.00 N	27.57 2.11 0.00 N	27.68 2.10 0.00 N	26.34 2.06 0.00 N	28.09 2.38 0.00 N	27.45 2.79 0.36 N	34.52 4.00 1.12 N	38.33 4.33 0.00 N	37.79 4.19 0.00 N	35.85 3.96 0.00 N	32.65 3.62 0.00 N	27.99 3.14 0.72 N	28.09 3.02 0.00 N	27.15 2.89 0.00 N	25.26 3.15 3.54 N	53.24 5.71 0.00 N	38.99 4.44 0.00 N	38.39 4.29 0.00 N	31.91 3.47 0.00 N	32.26 3.89 4.19 N	25.61 3.10 5.80 N	26.83 2.83 3.37 N	29.36 2.15 0.00 N
RAVENSWOOD____2 23534	28.79 2.10 0.00 N	29.60 2.25 0.00 N	27.57 2.11 0.00 N	27.68 2.10 0.00 N	26.34 2.06 0.00 N	28.09 2.38 0.00 N	27.45 2.79 0.36 N	34.52 4.00 1.12 N	38.33 4.33 0.00 N	37.79 4.19 0.00 N	35.85 3.96 0.00 N	32.65 3.62 0.00 N	27.99 3.14 0.72 N	28.09 3.02 0.00 N	27.15 2.89 0.00 N	25.26 3.15 3.54 N	53.24 5.71 0.00 N	38.99 4.44 0.00 N	38.39 4.29 0.00 N	31.91 3.47 0.00 N	32.26 3.89 4.19 N	25.61 3.10 5.80 N	26.83 2.83 3.37 N	29.36 2.15 0.00 N
RAVENSWOOD____3 23535	28.79 2.10 0.00 N	29.59 2.25 0.00 N	27.57 2.11 0.00 N	27.68 2.10 0.00 N	26.34 2.06 0.00 N	28.09 2.37 0.00 N	27.78 2.75 0.00 N	35.60 3.96 0.00 N	38.28 4.28 0.00 N	37.73 4.12 0.00 N	35.79 3.91 0.00 N	32.58 3.56 0.00 N	28.65 3.08 0.00 N	28.05 2.97 0.00 N	27.10 2.84 0.00 N	28.75 3.10 0.00 N	53.16 5.63 0.00 N	38.92 4.37 0.00 N	38.36 4.26 0.00 N	31.88 3.44 0.00 N	36.40 3.85 0.00 N	31.36 3.06 0.00 N	30.14 2.79 0.00 N	29.34 2.13 0.00 N
RAVENSWOOD____4 23820	28.79 2.10 0.00 N	29.60 2.25 0.00 N	27.57 2.11 0.00 N	27.68 2.10 0.00 N	26.34 2.06 0.00 N	28.09 2.38 0.00 N	27.45 2.79 0.36 N	34.52 4.00 1.12 N	38.33 4.33 0.00 N	37.79 4.19 0.00 N	35.85 3.96 0.00 N	32.65 3.62 0.00 N	27.99 3.14 0.72 N	28.09 3.02 0.00 N	27.15 2.89 0.00 N	25.26 3.15 3.54 N	53.24 5.71 0.00 N	38.99 4.44 0.00 N	38.39 4.29 0.00 N	31.91 3.47 0.00 N	32.26 3.89 4.19 N	25.61 3.10 5.80 N	26.83 2.83 3.37 N	29.36 2.15 0.00 N

RCPL_TRUST___DRP 24196	28.82 2.13 0.00 N	29.63 2.28 0.00 N	27.60 2.13 0.00 N	27.71 2.12 0.00 N	26.37 2.09 0.00 N	28.12 2.40 0.00 N	27.82 2.80 0.00 N	35.65 4.01 0.00 N	38.34 4.34 0.00 N	37.79 4.19 0.00 N	35.86 3.97 0.00 N	32.64 3.62 0.00 N	28.71 3.13 0.00 N	28.10 3.02 0.00 N	27.15 2.89 0.00 N	28.80 3.15 0.00 N	53.29 5.75 0.00 N	39.01 4.46 0.00 N	38.43 4.33 0.00 N	31.92 3.48 0.00 N	36.46 3.90 0.00 N	31.40 3.09 0.00 N	30.18 2.82 0.00 N	29.37 2.16 0.00 N
RENSSELAER___COGEN 23796	27.63 0.94 0.00 N	28.49 1.15 0.00 N	26.62 1.16 0.00 N	26.72 1.13 0.00 N	25.43 1.15 0.00 N	26.88 1.17 0.00 N	26.15 1.12 0.00 N	33.23 1.59 0.00 N	35.72 1.72 0.00 N	35.31 1.71 0.00 N	33.46 1.58 0.00 N	30.46 1.43 0.00 N	26.84 1.26 0.00 N	26.30 1.23 0.00 N	25.53 1.27 0.00 N	26.97 1.32 0.00 N	49.80 2.27 0.00 N	36.24 1.69 0.00 N	35.76 1.66 0.00 N	29.75 1.31 0.00 N	34.06 1.50 0.00 N	29.43 1.13 0.00 N	28.36 1.00 0.00 N	28.06 0.85 0.00 N
REVERE_CP RP_DRP 24186	27.49 0.80 0.00 N	28.07 0.73 0.00 N	26.12 0.66 0.00 N	26.23 0.64 0.00 N	24.90 0.63 0.00 N	26.52 0.80 0.00 N	26.06 1.03 0.00 N	32.92 1.28 0.00 N	35.37 1.37 0.00 N	34.98 1.38 0.00 N	33.28 1.40 0.00 N	30.46 1.43 0.00 N	26.63 1.06 0.00 N	26.24 1.17 0.00 N	25.27 1.01 0.00 N	26.82 1.17 0.00 N	50.69 2.28 -0.88 N	37.08 1.71 -0.82 N	36.56 1.63 -0.83 N	30.24 1.25 -0.55 N	34.28 1.40 -0.33 N	29.42 1.11 0.00 N	28.32 0.96 0.00 N	28.11 0.90 0.00 N
RIVERBAY___ 323610	28.73 2.05 0.00 N	29.54 2.19 0.00 N	27.50 2.04 0.00 N	27.62 2.03 0.00 N	26.27 2.00 0.00 N	28.00 2.28 0.00 N	27.73 2.70 0.00 N	35.53 3.88 0.00 N	38.23 4.23 0.00 N	37.67 4.07 0.00 N	35.72 3.83 0.00 N	32.52 3.50 0.00 N	28.62 3.04 0.00 N	27.98 2.90 0.00 N	27.07 2.81 0.00 N	28.74 3.09 0.00 N	53.08 5.55 0.00 N	38.91 4.36 0.00 N	38.30 4.20 0.00 N	31.83 3.39 0.00 N	36.32 3.76 0.00 N	31.28 2.97 0.00 N	30.09 2.73 0.00 N	29.26 2.05 0.00 N
ROCHESTER_9_IC 23652	26.45 -0.24 0.00 N	26.86 -0.48 0.00 N	24.97 -0.50 0.00 N	24.99 -0.60 0.00 N	23.70 -0.58 0.00 N	25.18 -0.54 0.00 N	24.68 -0.35 0.00 N	31.30 -0.33 0.00 N	33.66 -0.34 0.00 N	33.32 -0.28 0.00 N	31.60 -0.29 0.00 N	28.80 -0.23 0.00 N	25.38 -0.20 0.00 N	24.98 -0.10 0.00 N	24.09 -0.18 0.00 N	25.59 -0.06 0.00 N	48.74 -0.07 -1.28 N	35.78 0.04 -1.20 N	35.38 0.06 -1.21 N	29.60 0.35 -0.81 N	33.29 0.25 -0.48 N	28.60 0.30 0.00 N	27.40 0.05 0.00 N	27.15 -0.06 0.00 N
ROSETON___1 23587	28.41 1.72 0.00 N	29.23 1.88 0.00 N	27.24 1.77 0.00 N	27.35 1.76 0.00 N	26.02 1.74 0.00 N	27.70 1.98 0.00 N	27.33 2.30 0.00 N	34.92 3.28 0.00 N	37.51 3.51 0.00 N	36.97 3.36 0.00 N	35.06 3.18 0.00 N	31.89 2.86 0.00 N	28.05 2.48 0.00 N	27.46 2.39 0.00 N	26.55 2.28 0.00 N	28.14 2.49 0.00 N	52.08 4.55 0.00 N	38.09 3.54 0.00 N	37.56 3.46 0.00 N	31.23 2.79 0.00 N	35.71 3.16 0.00 N	30.80 2.50 0.00 N	29.61 2.25 0.00 N	28.93 1.72 0.00 N
ROSETON___2 23588	28.41 1.72 0.00 N	29.23 1.88 0.00 N	27.24 1.77 0.00 N	27.35 1.76 0.00 N	26.02 1.74 0.00 N	27.70 1.98 0.00 N	27.33 2.30 0.00 N	34.92 3.28 0.00 N	37.51 3.51 0.00 N	36.97 3.36 0.00 N	35.06 3.18 0.00 N	31.89 2.86 0.00 N	28.05 2.48 0.00 N	27.46 2.39 0.00 N	26.55 2.28 0.00 N	28.14 2.49 0.00 N	52.08 4.55 0.00 N	38.09 3.54 0.00 N	37.56 3.46 0.00 N	31.23 2.79 0.00 N	35.71 3.16 0.00 N	30.80 2.50 0.00 N	29.61 2.25 0.00 N	28.93 1.72 0.00 N
RUSSELL___1 23602	26.60 -0.09 0.00 N	26.98 -0.36 0.00 N	25.08 -0.38 0.00 N	25.11 -0.47 0.00 N	23.84 -0.44 0.00 N	25.37 -0.35 0.00 N	24.89 -0.13 0.00 N	31.55 -0.09 0.00 N	33.91 -0.08 0.00 N	33.63 0.02 0.00 N	31.89 0.01 0.00 N	29.05 0.03 0.00 N	25.61 0.04 0.00 N	25.20 0.12 0.00 N	24.32 0.05 0.00 N	25.83 0.18 0.00 N	49.47 0.64 -1.29 N	36.15 0.39 -1.21 N	35.64 0.31 -1.23 N	29.78 0.52 -0.82 N	33.52 0.48 -0.49 N	28.77 0.46 0.00 N	27.52 0.16 0.00 N	27.25 0.04 0.00 N
RUSSELL___2 23532	26.60 -0.09 0.00 N	26.98 -0.36 0.00 N	25.08 -0.38 0.00 N	25.11 -0.47 0.00 N	23.84 -0.44 0.00 N	25.37 -0.35 0.00 N	24.89 -0.13 0.00 N	31.55 -0.09 0.00 N	33.91 -0.08 0.00 N	33.63 0.02 0.00 N	31.89 0.01 0.00 N	29.05 0.03 0.00 N	25.61 0.04 0.00 N	25.20 0.12 0.00 N	24.32 0.05 0.00 N	25.83 0.18 0.00 N	49.47 0.64 -1.29 N	36.15 0.39 -1.21 N	35.64 0.31 -1.23 N	29.78 0.52 -0.82 N	33.52 0.48 -0.49 N	28.77 0.46 0.00 N	27.52 0.16 0.00 N	27.25 0.04 0.00 N
RUSSELL___3 23549	26.37 -0.32 0.00 N	26.76 -0.58 0.00 N	24.88 -0.59 0.00 N	24.90 -0.68 0.00 N	23.62 -0.65 0.00 N	25.10 -0.62 0.00 N	24.59 -0.44 0.00 N	31.18 -0.46 0.00 N	33.54 -0.46 0.00 N	33.23 -0.37 0.00 N	31.50 -0.38 0.00 N	28.68 -0.35 0.00 N	25.30 -0.28 0.00 N	24.86 -0.21 0.00 N	24.01 -0.25 0.00 N	25.49 -0.16 0.00 N	48.69 -0.13 -1.28 N	35.60 -0.14 -1.19 N	35.15 -0.16 -1.21 N	29.42 0.17 -0.80 N	33.15 0.11 -0.48 N	28.49 0.18 0.00 N	27.28 -0.08 0.00 N	27.03 -0.19 0.00 N
RUSSELL___4 23556	26.59 -0.10 0.00 N	26.97 -0.38 0.00 N	25.07 -0.39 0.00 N	25.10 -0.48 0.00 N	23.83 -0.45 0.00 N	25.36 -0.36 0.00 N	24.88 -0.14 0.00 N	31.54 -0.10 0.00 N	33.90 -0.10 0.00 N	33.62 0.01 0.00 N	31.88 0.00 0.00 N	29.04 0.01 0.00 N	25.60 0.02 0.00 N	25.19 0.11 0.00 N	24.30 0.04 0.00 N	25.82 0.17 0.00 N	49.47 0.64 -1.29 N	36.14 0.38 -1.21 N	35.63 0.30 -1.23 N	29.77 0.51 -0.82 N	33.51 0.47 -0.49 N	28.76 0.45 0.00 N	27.51 0.15 0.00 N	27.24 0.03 0.00 N
RUSSELL___STATION 23914	26.37 -0.32 0.00 N	26.76 -0.58 0.00 N	24.88 -0.59 0.00 N	24.90 -0.68 0.00 N	23.62 -0.65 0.00 N	25.10 -0.62 0.00 N	24.59 -0.44 0.00 N	31.18 -0.46 0.00 N	33.54 -0.46 0.00 N	33.23 -0.37 0.00 N	31.50 -0.38 0.00 N	28.68 -0.35 0.00 N	25.30 -0.28 0.00 N	24.86 -0.21 0.00 N	24.01 -0.25 0.00 N	25.49 -0.16 0.00 N	48.69 -0.13 -1.28 N	35.60 -0.14 -1.19 N	35.15 -0.16 -1.21 N	29.42 0.17 -0.80 N	33.15 0.11 -0.48 N	28.49 0.18 0.00 N	27.28 -0.08 0.00 N	27.03 -0.19 0.00 N
S SALMON___HYD 24043	26.32 -0.36 0.00 N	26.85 -0.50 0.00 N	25.00 -0.46 0.00 N	25.09 -0.49 0.00 N	23.82 -0.46 0.00 N	25.29 -0.42 0.00 N	24.76 -0.27 0.00 N	31.32 -0.32 0.00 N	33.68 -0.32 0.00 N	33.44 -0.16 0.00 N	31.74 -0.14 0.00 N	28.85 -0.18 0.00 N	25.45 -0.13 0.00 N	25.01 -0.07 0.00 N	24.00 -0.26 0.00 N	25.43 -0.22 0.00 N	50.79 -0.31 -3.56 N	37.68 -0.20 -3.33 N	37.28 -0.20 -3.37 N	30.51 -0.18 -2.24 N	33.70 -0.19 -1.34 N	28.14 -0.17 0.00 N	27.13 -0.23 0.00 N	26.93 -0.29 0.00 N
SELKIRK___I 23801	27.40 0.71 0.00 N	28.21 0.87 0.00 N	26.32 0.86 0.00 N	26.43 0.85 0.00 N	25.15 0.87 0.00 N	26.66 0.94 0.00 N	25.95 0.92 0.00 N	32.97 1.33 0.00 N	35.41 1.41 0.00 N	34.98 1.38 0.00 N	33.16 1.28 0.00 N	30.19 1.16 0.00 N	26.58 1.00 0.00 N	26.05 0.98 0.00 N	25.22 0.96 0.00 N	26.68 1.03 0.00 N	49.34 1.80 0.00 N	35.91 1.36 0.00 N	35.44 1.34 0.00 N	29.49 1.05 0.00 N	33.77 1.21 0.00 N	29.21 0.90 0.00 N	28.15 0.79 0.00 N	27.78 0.57 0.00 N

	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N
SELKIRK___II 23799	27.35 0.67 0.00 N	28.17 0.83 0.00 N	26.29 0.83 0.00 N	26.40 0.81 0.00 N	25.12 0.84 0.00 N	26.60 0.88 0.00 N	25.98 0.95 0.00 N	33.07 1.43 0.00 N	35.55 1.55 0.00 N	35.12 1.52 0.00 N	33.28 1.40 0.00 N	30.27 1.24 0.00 N	26.68 1.10 0.00 N	26.12 1.05 0.00 N	25.34 1.07 0.00 N	26.77 1.12 0.00 N	49.52 1.98 0.00 N	36.05 1.50 0.00 N	35.58 1.48 0.00 N	29.61 1.17 0.00 N	33.90 1.35 0.00 N	29.32 1.02 0.00 N	28.25 0.89 0.00 N	27.85 0.64 0.00 N	
SENECA OSWGO___HYD 24041	26.36 -0.33 0.00 N	26.93 -0.41 0.00 N	25.07 -0.39 0.00 N	25.16 -0.42 0.00 N	23.87 -0.40 0.00 N	25.33 -0.39 0.00 N	24.76 -0.27 0.00 N	31.32 -0.32 0.00 N	33.69 -0.31 0.00 N	33.31 -0.29 0.00 N	31.58 -0.30 0.00 N	28.82 -0.20 0.00 N	25.34 -0.23 0.00 N	24.92 -0.15 0.00 N	24.03 -0.24 0.00 N	25.45 -0.20 0.00 N	51.73 -0.37 -4.57 N	38.53 -0.29 -4.27 N	38.11 -0.32 -4.33 N	31.09 -0.22 -2.88 N	34.00 -0.28 -1.72 N	28.08 -0.22 0.00 N	27.14 -0.22 0.00 N	26.92 -0.29 0.00 N	
SENECA___ENERGY 23797	26.76 0.07 0.00 N	27.28 -0.06 0.00 N	25.39 -0.07 0.00 N	25.47 -0.11 0.00 N	24.16 -0.12 0.00 N	25.74 0.02 0.00 N	25.26 0.23 0.00 N	32.01 0.37 0.00 N	34.37 0.37 0.00 N	33.93 0.32 0.00 N	32.22 0.33 0.00 N	29.37 0.35 0.00 N	25.86 0.28 0.00 N	25.45 0.37 0.00 N	24.52 0.25 0.00 N	25.95 0.30 0.00 N	50.63 0.69 -2.40 N	37.24 0.44 -2.25 N	36.82 0.44 -2.28 N	30.40 0.45 -1.52 N	33.96 0.50 -0.91 N	28.69 0.38 0.00 N	27.58 0.22 0.00 N	27.29 0.08 0.00 N	
SHOEMAKER___GT 23640	28.47 1.78 0.00 N	29.26 1.92 0.00 N	27.26 1.79 0.00 N	27.37 1.79 0.00 N	26.03 1.76 0.00 N	27.73 2.01 0.00 N	27.36 2.34 0.00 N	34.89 3.25 0.00 N	37.45 3.45 0.00 N	36.89 3.28 0.00 N	35.01 3.12 0.00 N	31.89 2.87 0.00 N	27.99 2.41 0.00 N	27.43 2.36 0.00 N	26.48 2.21 0.00 N	28.09 2.44 0.00 N	52.03 4.49 0.00 N	38.01 3.46 0.00 N	37.51 3.41 0.00 N	31.21 2.77 0.00 N	35.66 3.10 0.00 N	30.76 2.45 0.00 N	29.57 2.21 0.00 N	28.96 1.75 0.00 N	
SHOREHAM_IC_1 23715	28.32 1.63 0.00 N	29.62 2.28 0.00 N	27.64 2.18 0.00 N	27.86 2.28 0.00 N	26.77 2.49 0.00 N	28.28 2.56 0.00 N	87.07 2.98 -59.06 N	40.40 4.20 -4.55 N	40.31 4.43 -1.89 N	64.46 4.16 -26.69 N	41.10 3.77 -5.45 N	38.86 3.29 -6.54 N	38.63 2.84 -10.22 N	36.95 2.74 -9.13 N	38.83 2.62 -11.94 N	37.63 2.88 -9.11 N	73.36 5.43 -20.39 N	46.35 4.45 -7.35 N	49.15 4.43 -10.61 N	41.93 3.49 -10.00 N	38.03 3.93 -1.55 N	34.68 2.96 -3.41 N	31.01 2.76 -0.89 N	29.04 1.83 0.00 N	
SHOREHAM_IC_2 23716	28.32 1.63 0.00 N	29.62 2.28 0.00 N	27.64 2.18 0.00 N	27.86 2.28 0.00 N	26.77 2.49 0.00 N	28.28 2.56 0.00 N	87.07 2.98 -59.06 N	40.40 4.20 -4.55 N	40.31 4.43 -1.89 N	64.46 4.16 -26.69 N	41.10 3.77 -5.45 N	38.86 3.29 -6.54 N	38.63 2.84 -10.22 N	36.95 2.74 -9.13 N	38.83 2.62 -11.94 N	37.63 2.88 -9.11 N	73.36 5.43 -20.39 N	46.35 4.45 -7.35 N	49.15 4.43 -10.61 N	41.93 3.49 -10.00 N	38.03 3.93 -1.55 N	34.68 2.96 -3.41 N	31.01 2.76 -0.89 N	29.04 1.83 0.00 N	
SISSONVILLE___ 23735	26.29 -0.40 0.00 N	26.83 -0.51 0.00 N	24.95 -0.51 0.00 N	25.14 -0.45 0.00 N	23.86 -0.42 0.00 N	25.22 -0.50 0.00 N	24.29 -0.74 0.00 N	29.55 -2.09 0.00 N	31.50 -2.50 0.00 N	31.27 -2.34 0.00 N	30.18 -1.71 0.00 N	27.29 -1.74 0.00 N	23.94 -1.63 0.00 N	23.53 -1.54 0.00 N	22.83 -1.44 0.00 N	24.11 -1.54 0.00 N	44.45 -3.50 -0.41 N	32.27 -2.66 -0.38 N	31.96 -2.52 -0.39 N	26.60 -2.10 -0.26 N	30.22 -2.49 -0.15 N	26.66 -1.65 0.00 N	25.96 -1.40 0.00 N	26.83 -0.38 0.00 N	
SITHE_IND_GS1 24169	26.00 -0.69 0.00 N	26.58 -0.76 0.00 N	24.75 -0.72 0.00 N	24.83 -0.76 0.00 N	23.54 -0.74 0.00 N	24.91 -0.81 0.00 N	24.26 -0.77 0.00 N	30.71 -0.93 0.00 N	33.06 -0.94 0.00 N	32.68 -0.92 0.00 N	31.00 -0.89 0.00 N	28.24 -0.79 0.00 N	24.88 -0.69 0.00 N	24.43 -0.65 0.00 N	23.60 -0.66 0.00 N	24.94 -0.71 0.00 N	29.46 -1.35 16.73 N	17.92 -1.00 15.64 N	17.25 -0.99 15.86 N	17.13 -0.77 10.54 N	25.36 -0.89 6.30 N	27.61 -0.70 0.00 N	26.75 -0.61 0.00 N	26.53 -0.68 0.00 N	
SITHE_IND_GS2 24170	26.00 -0.69 0.00 N	26.58 -0.76 0.00 N	24.75 -0.72 0.00 N	24.83 -0.76 0.00 N	23.54 -0.74 0.00 N	24.91 -0.81 0.00 N	24.26 -0.77 0.00 N	30.71 -0.93 0.00 N	33.06 -0.94 0.00 N	32.68 -0.92 0.00 N	31.00 -0.89 0.00 N	28.24 -0.79 0.00 N	24.88 -0.69 0.00 N	24.43 -0.65 0.00 N	23.60 -0.66 0.00 N	24.94 -0.71 0.00 N	29.46 -1.35 16.73 N	17.92 -1.00 15.64 N	17.25 -0.99 15.86 N	17.13 -0.77 10.54 N	25.36 -0.89 6.30 N	27.61 -0.70 0.00 N	26.75 -0.61 0.00 N	26.53 -0.68 0.00 N	
SITHE_IND_GS3 24171	26.00 -0.69 0.00 N	26.58 -0.76 0.00 N	24.75 -0.72 0.00 N	24.83 -0.76 0.00 N	23.54 -0.74 0.00 N	24.91 -0.81 0.00 N	24.26 -0.77 0.00 N	30.71 -0.93 0.00 N	33.06 -0.94 0.00 N	32.68 -0.92 0.00 N	31.00 -0.89 0.00 N	28.24 -0.79 0.00 N	24.88 -0.69 0.00 N	24.43 -0.65 0.00 N	23.60 -0.66 0.00 N	24.94 -0.71 0.00 N	29.46 -1.35 16.73 N	17.92 -1.00 15.64 N	17.25 -0.99 15.86 N	17.13 -0.77 10.54 N	25.36 -0.89 6.30 N	27.61 -0.70 0.00 N	26.75 -0.61 0.00 N	26.53 -0.68 0.00 N	
SITHE_IND_GS4 24172	26.00 -0.69 0.00 N	26.58 -0.76 0.00 N	24.75 -0.72 0.00 N	24.83 -0.76 0.00 N	23.54 -0.74 0.00 N	24.91 -0.81 0.00 N	24.26 -0.77 0.00 N	30.71 -0.93 0.00 N	33.06 -0.94 0.00 N	32.68 -0.92 0.00 N	31.00 -0.89 0.00 N	28.24 -0.79 0.00 N	24.88 -0.69 0.00 N	24.43 -0.65 0.00 N	23.60 -0.66 0.00 N	24.94 -0.71 0.00 N	29.46 -1.35 16.73 N	17.92 -1.00 15.64 N	17.25 -0.99 15.86 N	17.13 -0.77 10.54 N	25.36 -0.89 6.30 N	27.61 -0.70 0.00 N	26.75 -0.61 0.00 N	26.53 -0.68 0.00 N	
SITHE___BATAVIA 24024	26.16 -0.53 0.00 N	26.48 -0.87 0.00 N	24.60 -0.86 0.00 N	24.59 -1.00 0.00 N	23.31 -0.97 0.00 N	24.72 -1.00 0.00 N	24.14 -0.89 0.00 N	30.51 -1.13 0.00 N	32.91 -1.09 0.00 N	32.63 -0.97 0.00 N	30.87 -1.01 0.00 N	28.12 -0.90 0.00 N	24.83 -0.74 0.00 N	24.41 -0.67 0.00 N	23.59 -0.67 0.00 N	25.08 -0.57 0.00 N	47.81 -1.01 -1.29 N	34.93 -0.82 -1.20 N	34.56 -0.76 -1.22 N	29.07 -0.19 -0.81 N	32.78 -0.26 -0.48 N	28.23 -0.08 0.00 N	27.02 -0.34 0.00 N	26.85 -0.36 0.00 N	
SITHE___INDEPEND 23800	26.00 -0.69 0.00 N	26.58 -0.76 0.00 N	24.75 -0.72 0.00 N	24.83 -0.76 0.00 N	23.54 -0.74 0.00 N	24.91 -0.81 0.00 N	24.26 -0.77 0.00 N	30.71 -0.93 0.00 N	33.06 -0.94 0.00 N	32.68 -0.92 0.00 N	31.00 -0.89 0.00 N	28.24 -0.79 0.00 N	24.88 -0.69 0.00 N	24.43 -0.65 0.00 N	23.60 -0.66 0.00 N	24.94 -0.71 0.00 N	29.46 -1.35 16.73 N	17.92 -1.00 15.64 N	17.25 -0.99 15.86 N	17.13 -0.77 10.54 N	25.36 -0.89 6.30 N	27.61 -0.70 0.00 N	26.75 -0.61 0.00 N	26.53 -0.68 0.00 N	
SITHE___MASSENA	26.27	26.86	24.98	25.17	23.88	25.22	24.31	29.97	32.15	31.89	30.52	27.81	24.45	24.03	23.22	24.53	45.03	32.59	32.19	26.91	30.81	27.18	26.43	26.84	

23902	-0.41 0.00 N	-0.49 0.00 N	-0.49 0.00 N	-0.41 0.00 N	-0.40 0.00 N	-0.50 0.00 N	-0.72 0.00 N	-1.66 0.00 N	-1.85 0.00 N	-1.71 0.00 N	-1.36 0.00 N	-1.22 0.00 N	-1.12 0.00 N	-1.05 0.00 N	-1.04 0.00 N	-1.12 0.00 N	-2.51 0.00 N	-1.96 0.00 N	-1.91 0.00 N	-1.53 0.00 N	-1.74 0.00 N	-1.12 0.00 N	-0.93 0.00 N	-0.37 0.00 N
SITHE____OGDNSBRG 24021	26.53 -0.16 0.00 N	27.06 -0.28 0.00 N	25.16 -0.30 0.00 N	25.38 -0.21 0.00 N	24.07 -0.20 0.00 N	25.47 -0.25 0.00 N	24.58 -0.44 0.00 N	30.12 -1.51 0.00 N	32.28 -1.72 0.00 N	32.05 -1.55 0.00 N	30.79 -1.10 0.00 N	28.09 -0.94 0.00 N	24.58 -0.99 0.00 N	24.22 -0.86 0.00 N	23.36 -0.90 0.00 N	24.71 -0.94 0.00 N	45.24 -2.29 0.00 N	32.80 -1.75 0.00 N	32.42 -1.68 0.00 N	27.03 -1.41 0.00 N	30.91 -1.64 0.00 N	27.32 -0.98 0.00 N	26.53 -0.83 0.00 N	27.13 -0.08 0.00 N
SITHE____STERLING 23777	27.25 0.56 0.00 N	27.83 0.48 0.00 N	25.89 0.42 0.00 N	25.99 0.40 0.00 N	24.67 0.39 0.00 N	26.24 0.52 0.00 N	25.74 0.72 0.00 N	32.59 0.95 0.00 N	35.05 1.05 0.00 N	34.65 1.04 0.00 N	32.92 1.04 0.00 N	30.07 1.04 0.00 N	26.36 0.78 0.00 N	25.94 0.86 0.00 N	25.02 0.75 0.00 N	26.51 0.87 0.00 N	50.30 1.79 -0.98 N	36.81 1.34 -0.92 N	36.29 1.26 -0.93 N	30.05 0.99 -0.62 N	34.04 1.12 -0.37 N	29.19 0.88 0.00 N	28.11 0.76 0.00 N	27.86 0.65 0.00 N
SOUTH CAIRO____GT 23612	29.19 2.51 0.00 N	30.01 2.67 0.00 N	28.01 2.55 0.00 N	28.12 2.54 0.00 N	26.78 2.51 0.00 N	28.54 2.82 0.00 N	28.10 3.07 0.00 N	35.57 3.93 0.00 N	38.51 4.50 0.00 N	37.99 4.39 0.00 N	36.03 4.15 0.00 N	32.84 3.82 0.00 N	28.80 3.22 0.00 N	28.27 3.19 0.00 N	27.26 3.00 0.00 N	28.92 3.27 0.00 N	53.70 6.17 0.00 N	39.07 4.52 0.00 N	38.51 4.41 0.00 N	32.10 3.66 0.00 N	36.69 4.14 0.00 N	31.60 3.29 0.00 N	30.29 2.93 0.00 N	29.74 2.53 0.00 N
SOUTH HAMPTN____IC 23720	28.85 2.16 0.00 N	30.15 2.81 0.00 N	28.15 2.68 0.00 N	28.39 2.81 0.00 N	27.27 2.99 0.00 N	28.86 3.14 0.00 N	87.80 3.70 -59.06 N	41.40 5.21 -4.55 N	41.36 5.48 -1.89 N	65.20 4.90 -26.69 N	41.69 4.36 -5.45 N	39.61 4.05 -6.54 N	39.34 3.54 -10.22 N	37.62 3.42 -9.13 N	39.47 3.26 -11.94 N	38.32 3.57 -9.11 N	74.85 6.92 -20.39 N	47.42 5.52 -7.35 N	50.12 5.41 -10.61 N	42.70 4.26 -10.00 N	38.88 4.78 -1.55 N	35.36 3.64 -3.41 N	31.60 3.35 -0.89 N	29.54 2.32 0.00 N
SOUTHOLD____IC 23719	30.24 3.56 0.00 N	31.57 4.22 0.00 N	29.44 3.98 0.00 N	29.71 4.12 0.00 N	28.55 4.28 0.00 N	30.33 4.61 0.00 N	89.51 5.42 -59.06 N	43.67 7.48 -4.55 N	43.74 7.85 -1.89 N	67.17 6.88 -26.69 N	43.31 5.97 -5.45 N	41.46 5.89 -6.54 N	40.97 5.18 -10.22 N	39.20 4.99 -9.13 N	40.96 4.76 -11.94 N	39.94 5.19 -9.11 N	78.34 10.41 -20.39 N	49.98 8.09 -7.35 N	52.55 7.84 -10.61 N	44.67 6.23 -10.00 N	41.06 6.96 -1.55 N	37.12 5.41 -3.41 N	33.12 4.87 -0.89 N	30.88 3.66 0.00 N
ST LAWRENCE____ 23600	26.04 -0.65 0.00 N	26.62 -0.72 0.00 N	24.77 -0.69 0.00 N	24.95 -0.63 0.00 N	23.67 -0.61 0.00 N	24.99 -0.73 0.00 N	24.08 -0.95 0.00 N	29.93 -1.71 0.00 N	32.07 -1.93 0.00 N	31.81 -1.79 0.00 N	30.30 -1.58 0.00 N	27.61 -1.41 0.00 N	24.30 -1.27 0.00 N	23.88 -1.20 0.00 N	23.08 -1.19 0.00 N	24.37 -1.28 0.00 N	45.01 -2.52 0.00 N	32.61 -1.94 0.00 N	32.20 -1.90 0.00 N	26.90 -1.54 0.00 N	30.81 -1.75 0.00 N	27.03 -1.28 0.00 N	26.28 -1.08 0.00 N	26.62 -0.60 0.00 N
STATION 5_MISC_HYD 23604	26.02 -0.67 0.00 N	26.26 -1.08 0.00 N	24.35 -1.11 0.00 N	24.37 -1.21 0.00 N	23.13 -1.15 0.00 N	24.63 -1.09 0.00 N	24.12 -0.91 0.00 N	30.78 -0.86 0.00 N	33.12 -0.88 0.00 N	32.74 -0.86 0.00 N	30.95 -0.93 0.00 N	28.06 -0.96 0.00 N	24.85 -0.73 0.00 N	24.31 -0.76 0.00 N	23.62 -0.64 0.00 N	25.01 -0.64 0.00 N	48.05 -0.78 -1.30 N	35.29 -0.48 -1.21 N	34.89 -0.44 -1.23 N	29.14 -0.12 -0.82 N	32.74 -0.30 -0.49 N	28.19 -0.11 0.00 N	27.17 -0.19 0.00 N	26.59 -0.63 0.00 N
STEEL____WIND 323596	25.75 -0.94 0.00 N	26.09 -1.26 0.00 N	24.25 -1.21 0.00 N	24.21 -1.38 0.00 N	22.91 -1.36 0.00 N	24.25 -1.48 0.00 N	23.59 -1.44 0.00 N	29.73 -1.91 0.00 N	32.08 -1.92 0.00 N	31.83 -1.78 0.00 N	30.07 -1.81 0.00 N	27.40 -1.63 0.00 N	24.20 -1.38 0.00 N	23.76 -1.31 0.00 N	23.09 -1.18 0.00 N	24.51 -1.14 0.00 N	46.72 -2.12 -1.30 N	34.12 -1.66 -1.22 N	33.80 -1.54 -1.24 N	28.41 -0.85 -0.82 N	32.13 -0.92 -0.49 N	27.66 -0.65 0.00 N	26.54 -0.82 0.00 N	26.41 -0.80 0.00 N
STEBEN_REC_LFGE 323667	26.86 0.17 0.00 N	27.22 -0.12 0.00 N	25.42 -0.04 0.00 N	25.41 -0.17 0.00 N	24.07 -0.20 0.00 N	25.67 -0.05 0.00 N	25.28 0.25 0.00 N	32.32 0.68 0.00 N	34.81 0.81 0.00 N	34.15 0.55 0.00 N	32.38 0.49 0.00 N	29.40 0.37 0.00 N	26.00 0.42 0.00 N	25.47 0.40 0.00 N	24.74 0.48 0.00 N	26.15 0.50 0.00 N	50.40 1.21 -1.66 N	36.98 0.88 -1.55 N	36.63 0.96 -1.57 N	30.52 1.04 -1.04 N	34.51 1.33 -0.62 N	29.45 1.14 0.00 N	28.21 0.85 0.00 N	27.72 0.51 0.00 N
STONY____BROOK 24151	28.76 2.08 0.00 N	30.00 2.66 0.00 N	27.99 2.53 0.00 N	28.23 2.65 0.00 N	27.04 2.77 0.00 N	28.65 2.93 0.00 N	87.50 3.41 -59.06 N	40.97 4.78 -4.55 N	40.94 5.06 -1.89 N	65.11 4.81 -26.69 N	41.78 4.45 -5.45 N	39.47 3.90 -6.54 N	39.16 3.37 -10.22 N	37.49 3.28 -9.13 N	39.34 3.13 -11.94 N	38.17 3.41 -9.11 N	74.07 6.14 -20.39 N	46.77 4.87 -7.35 N	49.54 4.83 -10.61 N	42.27 3.83 -10.00 N	38.41 4.32 -1.55 N	35.03 3.31 -3.41 N	31.44 3.19 -0.89 N	29.50 2.29 0.00 N
STURGEON_POOL_HYD 23609	28.86 2.18 0.00 N	29.64 2.30 0.00 N	27.61 2.15 0.00 N	27.72 2.14 0.00 N	26.37 2.09 0.00 N	28.14 2.42 0.00 N	27.80 2.78 0.00 N	35.36 3.72 0.00 N	37.90 3.90 0.00 N	37.33 3.72 0.00 N	35.37 3.49 0.00 N	32.22 3.20 0.00 N	28.27 2.70 0.00 N	27.70 2.62 0.00 N	26.66 2.40 0.00 N	28.28 2.63 0.00 N	52.36 4.83 0.00 N	38.26 3.71 0.00 N	37.76 3.66 0.00 N	31.44 3.00 0.00 N	35.97 3.41 0.00 N	31.01 2.71 0.00 N	29.77 2.41 0.00 N	29.11 1.90 0.00 N
SYRACUSE____ENERGY_ST1 323597	26.73 0.04 0.00 N	27.31 -0.03 0.00 N	25.44 -0.02 0.00 N	25.53 -0.05 0.00 N	24.21 -0.06 0.00 N	25.73 0.01 0.00 N	25.18 0.16 0.00 N	31.86 0.22 0.00 N	34.26 0.26 0.00 N	33.84 0.24 0.00 N	32.11 0.22 0.00 N	29.29 0.26 0.00 N	25.76 0.19 0.00 N	25.35 0.28 0.00 N	24.45 0.19 0.00 N	25.88 0.23 0.00 N	51.02 0.43 -3.05 N	37.68 0.28 -2.85 N	37.23 0.24 -2.89 N	30.60 0.24 -1.92 N	33.96 0.25 -1.15 N	28.51 0.20 0.00 N	27.52 0.16 0.00 N	27.27 0.06 0.00 N
SYRACUSE____ENERGY_ST2 323598	26.73 0.04 0.00 N	27.31 -0.03 0.00 N	25.44 -0.02 0.00 N	25.53 -0.05 0.00 N	24.21 -0.06 0.00 N	25.73 0.01 0.00 N	25.18 0.16 0.00 N	31.86 0.22 0.00 N	34.26 0.26 0.00 N	33.84 0.24 0.00 N	32.11 0.22 0.00 N	29.29 0.26 0.00 N	25.76 0.19 0.00 N	25.35 0.28 0.00 N	24.45 0.19 0.00 N	25.88 0.23 0.00 N	51.02 0.43 -3.05 N	37.68 0.28 -2.85 N	37.23 0.24 -2.89 N	30.60 0.24 -1.92 N	33.96 0.25 -1.15 N	28.51 0.20 0.00 N	27.52 0.16 0.00 N	27.27 0.06 0.00 N

SYRACUSE___POWER 24017	26.76 0.08 0.00 N	27.35 0.00 0.00 N	25.45 -0.01 0.00 N	25.54 -0.05 0.00 N	24.22 -0.05 0.00 N	25.73 0.02 0.00 N	25.20 0.17 0.00 N	31.99 0.35 0.00 N	34.43 0.43 0.00 N	33.99 0.38 0.00 N	32.26 0.37 0.00 N	29.40 0.38 0.00 N	25.89 0.31 0.00 N	25.41 0.34 0.00 N	24.51 0.25 0.00 N	25.94 0.29 0.00 N	50.76 0.65 -2.58 N	37.42 0.46 -2.41 N	36.96 0.42 -2.44 N	30.44 0.38 -1.62 N	33.93 0.41 -0.97 N	28.63 0.32 0.00 N	27.63 0.26 0.00 N	27.33 0.12 0.00 N
UNION___PROCESSING_DRP 323587	26.14 -0.55 0.00 N	26.55 -0.80 0.00 N	24.67 -0.79 0.00 N	24.70 -0.88 0.00 N	23.42 -0.86 0.00 N	24.85 -0.87 0.00 N	24.30 -0.73 0.00 N	30.79 -0.85 0.00 N	33.15 -0.86 0.00 N	32.83 -0.78 0.00 N	31.12 -0.77 0.00 N	28.31 -0.72 0.00 N	24.99 -0.59 0.00 N	24.54 -0.54 0.00 N	23.72 -0.54 0.00 N	25.16 -0.50 0.00 N	48.00 -0.83 -1.30 N	35.12 -0.65 -1.21 N	34.70 -0.64 -1.23 N	29.06 -0.20 -0.82 N	32.75 -0.30 -0.49 N	28.17 -0.14 0.00 N	27.02 -0.34 0.00 N	26.77 -0.45 0.00 N
UPPER HUDSON___HYD 24058	27.86 1.18 0.00 N	28.72 1.38 0.00 N	26.84 1.38 0.00 N	26.90 1.31 0.00 N	25.62 1.34 0.00 N	27.13 1.41 0.00 N	26.72 1.70 0.00 N	34.04 2.40 0.00 N	36.14 2.14 0.00 N	35.48 1.87 0.00 N	33.51 1.62 0.00 N	30.27 1.25 0.00 N	26.55 0.97 0.00 N	26.15 1.07 0.00 N	25.36 1.10 0.00 N	26.88 1.23 0.00 N	49.82 2.28 0.00 N	36.34 1.79 0.00 N	36.03 1.93 0.00 N	29.89 1.45 0.00 N	34.20 1.65 0.00 N	29.43 1.13 0.00 N	28.11 0.75 0.00 N	27.48 0.27 0.00 N
UPPER RAQUET___HYD 24056	26.29 -0.40 0.00 N	26.83 -0.51 0.00 N	24.95 -0.51 0.00 N	25.14 -0.45 0.00 N	23.86 -0.42 0.00 N	25.22 -0.50 0.00 N	24.29 -0.74 0.00 N	29.55 -2.09 0.00 N	31.50 -2.50 0.00 N	31.27 -2.34 0.00 N	30.18 -1.71 0.00 N	27.29 -1.74 0.00 N	23.94 -1.63 0.00 N	23.53 -1.54 0.00 N	22.83 -1.44 0.00 N	24.11 -1.54 0.00 N	44.45 -3.50 -0.41 N	32.27 -2.66 -0.38 N	31.96 -2.52 -0.39 N	26.60 -2.10 -0.26 N	30.22 -2.49 -0.15 N	26.66 -1.65 0.00 N	25.96 -1.40 0.00 N	26.83 -0.38 0.00 N
VISCHER___FERRY HYD 24020	27.98 1.30 0.00 N	28.89 1.54 0.00 N	26.96 1.49 0.00 N	27.06 1.48 0.00 N	25.78 1.50 0.00 N	27.29 1.57 0.00 N	26.76 1.73 0.00 N	34.04 2.40 0.00 N	36.53 2.53 0.00 N	36.08 2.47 0.00 N	34.17 2.29 0.00 N	31.03 2.00 0.00 N	27.34 1.76 0.00 N	26.83 1.75 0.00 N	26.03 1.76 0.00 N	27.52 1.88 0.00 N	50.89 3.36 0.00 N	37.06 2.51 0.00 N	36.60 2.50 0.00 N	30.41 1.98 0.00 N	34.80 2.24 0.00 N	30.04 1.73 0.00 N	28.88 1.53 0.00 N	28.40 1.19 0.00 N
WADING RIVER_IC_1 23522	28.29 1.60 0.00 N	29.59 2.25 0.00 N	27.64 2.18 0.00 N	27.88 2.29 0.00 N	26.79 2.51 0.00 N	28.29 2.57 0.00 N	87.09 3.00 -59.06 N	40.41 4.22 -4.55 N	40.32 4.44 -1.89 N	64.43 4.14 -26.69 N	41.08 3.75 -5.45 N	38.88 3.31 -6.54 N	38.64 2.85 -10.22 N	36.97 2.77 -9.13 N	38.84 2.64 -11.94 N	37.66 2.91 -9.11 N	73.41 5.48 -20.39 N	46.35 4.45 -7.35 N	49.13 4.42 -10.61 N	41.90 3.47 -10.00 N	38.00 3.90 -1.55 N	34.65 2.94 -3.41 N	30.98 2.73 -0.89 N	29.02 1.80 0.00 N
WADING RIVER_IC_2 23547	28.29 1.60 0.00 N	29.59 2.25 0.00 N	27.64 2.18 0.00 N	27.88 2.29 0.00 N	26.79 2.51 0.00 N	28.29 2.57 0.00 N	87.09 3.00 -59.06 N	40.41 4.22 -4.55 N	40.32 4.44 -1.89 N	64.43 4.14 -26.69 N	41.08 3.75 -5.45 N	38.88 3.31 -6.54 N	38.64 2.85 -10.22 N	36.97 2.77 -9.13 N	38.84 2.64 -11.94 N	37.66 2.91 -9.11 N	73.41 5.48 -20.39 N	46.35 4.45 -7.35 N	49.13 4.42 -10.61 N	41.90 3.47 -10.00 N	38.00 3.90 -1.55 N	34.65 2.94 -3.41 N	30.98 2.73 -0.89 N	29.02 1.80 0.00 N
WADING RIVER_IC_3 23601	28.29 1.60 0.00 N	29.59 2.25 0.00 N	27.64 2.18 0.00 N	27.88 2.29 0.00 N	26.79 2.51 0.00 N	28.29 2.57 0.00 N	87.09 3.00 -59.06 N	40.41 4.22 -4.55 N	40.32 4.44 -1.89 N	64.43 4.14 -26.69 N	41.08 3.75 -5.45 N	38.88 3.31 -6.54 N	38.64 2.85 -10.22 N	36.97 2.77 -9.13 N	38.84 2.64 -11.94 N	37.66 2.91 -9.11 N	73.41 5.48 -20.39 N	46.35 4.45 -7.35 N	49.13 4.42 -10.61 N	41.90 3.47 -10.00 N	38.00 3.90 -1.55 N	34.65 2.94 -3.41 N	30.98 2.73 -0.89 N	29.02 1.80 0.00 N
WALDEN___HYDRO 24148	28.56 1.87 0.00 N	29.35 2.00 0.00 N	27.34 1.87 0.00 N	27.43 1.85 0.00 N	26.10 1.82 0.00 N	27.80 2.09 0.00 N	27.47 2.45 0.00 N	35.13 3.50 0.00 N	37.77 3.77 0.00 N	37.19 3.58 0.00 N	35.24 3.36 0.00 N	32.06 3.04 0.00 N	28.20 2.63 0.00 N	27.60 2.53 0.00 N	26.68 2.42 0.00 N	28.28 2.63 0.00 N	52.43 4.90 0.00 N	38.35 3.80 0.00 N	37.85 3.75 0.00 N	31.49 3.05 0.00 N	35.99 3.43 0.00 N	31.03 2.72 0.00 N	29.80 2.44 0.00 N	29.09 1.88 0.00 N
WARRENSBURG___ 23737	27.66 0.97 0.00 N	28.50 1.16 0.00 N	26.64 1.17 0.00 N	26.68 1.10 0.00 N	25.40 1.13 0.00 N	26.88 1.16 0.00 N	26.48 1.45 0.00 N	33.77 2.13 0.00 N	35.88 1.88 0.00 N	35.23 1.63 0.00 N	33.27 1.39 0.00 N	30.05 1.02 0.00 N	26.36 0.78 0.00 N	25.94 0.87 0.00 N	25.17 0.91 0.00 N	26.66 1.02 0.00 N	49.40 1.86 0.00 N	36.08 1.53 0.00 N	35.82 1.72 0.00 N	29.69 1.25 0.00 N	33.99 1.44 0.00 N	29.24 0.93 0.00 N	27.91 0.55 0.00 N	27.27 0.06 0.00 N
WATERSIDE___6 8 9 23538	28.79 2.10 0.00 N	29.60 2.25 0.00 N	27.57 2.11 0.00 N	27.68 2.10 0.00 N	26.34 2.06 0.00 N	28.09 2.38 0.00 N	27.45 2.79 0.36 N	34.52 4.00 1.12 N	38.33 4.33 0.00 N	37.79 4.19 0.00 N	35.85 3.96 0.00 N	32.65 3.62 0.00 N	27.99 3.14 0.72 N	28.09 3.02 0.00 N	27.15 2.89 0.00 N	25.26 3.15 3.54 N	53.24 5.71 0.00 N	38.99 4.44 0.00 N	38.39 4.29 0.00 N	31.91 3.47 0.00 N	32.26 3.89 4.19 N	25.61 3.10 5.80 N	26.83 2.83 3.37 N	29.36 2.15 0.00 N
WDELAWARE___HYD 323627	26.07 -0.61 0.00 N	26.77 -0.57 0.00 N	24.99 -0.47 0.00 N	25.09 -0.49 0.00 N	23.88 -0.39 0.00 N	25.51 -0.21 0.00 N	25.24 0.21 0.00 N	32.10 0.46 0.00 N	34.42 0.42 0.00 N	33.89 0.28 0.00 N	32.11 0.22 0.00 N	29.22 0.19 0.00 N	25.67 0.09 0.00 N	25.06 -0.02 0.00 N	24.21 -0.06 0.00 N	25.70 0.05 0.00 N	47.83 0.29 0.00 N	34.99 0.44 0.00 N	34.60 0.50 0.00 N	28.83 0.39 0.00 N	32.89 0.34 0.00 N	28.38 0.07 0.00 N	27.18 -0.18 0.00 N	26.44 -0.77 0.00 N
WEST BABYLON___IC 23714	29.21 2.52 0.00 N	30.38 3.04 0.00 N	28.33 2.87 0.00 N	28.54 2.96 0.00 N	27.28 3.01 0.00 N	28.98 3.27 0.00 N	87.80 3.71 -59.06 N	41.28 5.08 -4.55 N	41.28 5.40 -1.89 N	65.47 5.17 -26.69 N	42.18 4.85 -5.45 N	39.89 4.32 -6.55 N	39.51 3.71 -10.22 N	37.85 3.64 -9.13 N	39.65 3.44 -11.95 N	38.49 3.73 -9.11 N	74.66 6.73 -20.39 N	47.15 5.25 -7.35 N	49.99 5.27 -10.61 N	42.67 4.23 -10.00 N	38.90 4.80 -1.55 N	35.49 3.78 -3.41 N	31.80 3.55 -0.89 N	30.01 2.80 0.00 N
WEST CANADA___HYD 24049	26.82 0.13 0.00 N	27.48 0.13 0.00 N	25.59 0.13 0.00 N	25.69 0.11 0.00 N	24.39 0.11 0.00 N	25.85 0.13 0.00 N	25.23 0.20 0.00 N	31.96 0.32 0.00 N	34.35 0.35 0.00 N	33.93 0.33 0.00 N	32.18 0.30 0.00 N	29.32 0.29 0.00 N	25.81 0.24 0.00 N	25.33 0.25 0.00 N	24.50 0.24 0.00 N	25.92 0.26 0.00 N	48.01 0.48 0.00 N	34.93 0.38 0.00 N	34.46 0.36 0.00 N	28.72 0.28 0.00 N	32.88 0.32 0.00 N	28.57 0.26 0.00 N	27.59 0.23 0.00 N	27.34 0.13 0.00 N

	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N
WESTERN_NY_WIND 24143	26.13 -0.56 0.00 N	26.45 -0.89 0.00 N	24.58 -0.88 0.00 N	24.56 -1.02 0.00 N	23.28 -0.99 0.00 N	24.69 -1.03 0.00 N	24.10 -0.93 0.00 N	30.46 -1.18 0.00 N	32.86 -1.15 0.00 N	32.59 -1.01 0.00 N	30.82 -1.06 0.00 N	28.09 -0.94 0.00 N	24.79 -0.78 0.00 N	24.37 -0.71 0.00 N	23.56 -0.70 0.00 N	25.05 -0.60 0.00 N	47.75 -1.07 -1.28 N	34.88 -0.87 -1.20 N	34.51 -0.80 -1.22 N	29.03 -0.22 -0.81 N	32.74 -0.30 -0.48 N	28.20 -0.10 0.00 N	27.00 -0.37 0.00 N	26.83 -0.39 0.00 N	
WESTOVER____LESR 323668	27.19 0.50 0.00 N	27.82 0.48 0.00 N	25.90 0.44 0.00 N	25.97 0.39 0.00 N	24.65 0.37 0.00 N	26.25 0.54 0.00 N	25.79 0.76 0.00 N	32.87 1.23 0.00 N	35.36 1.36 0.00 N	34.72 1.11 0.00 N	33.00 1.11 0.00 N	30.07 1.05 0.00 N	26.53 0.95 0.00 N	26.00 0.92 0.00 N	25.13 0.86 0.00 N	26.58 0.93 0.00 N	50.85 1.74 -1.57 N	37.23 1.21 -1.47 N	36.83 1.24 -1.49 N	30.45 1.02 -0.99 N	34.38 1.24 -0.59 N	29.20 0.90 0.00 N	28.19 0.82 0.00 N	27.75 0.53 0.00 N	
WETHRSFD_WT_PWR 323626	25.77 -0.92 0.00 N	26.15 -1.20 0.00 N	24.33 -1.13 0.00 N	24.30 -1.28 0.00 N	22.99 -1.29 0.00 N	24.35 -1.37 0.00 N	23.78 -1.25 0.00 N	30.09 -1.55 0.00 N	32.48 -1.52 0.00 N	32.08 -1.52 0.00 N	30.36 -1.52 0.00 N	27.63 -1.39 0.00 N	24.42 -1.16 0.00 N	23.96 -1.12 0.00 N	23.28 -0.99 0.00 N	24.68 -0.98 0.00 N	47.18 -1.74 -1.39 N	34.51 -1.34 -1.30 N	34.25 -1.17 -1.32 N	28.71 -0.60 -0.87 N	32.50 -0.58 -0.52 N	27.87 -0.43 0.00 N	26.81 -0.55 0.00 N	26.62 -0.59 0.00 N	
YORK____WARBASSE 23770	28.84 2.15 0.00 N	29.61 2.27 0.00 N	27.59 2.12 0.00 N	27.71 2.12 0.00 N	26.36 2.08 0.00 N	28.14 2.42 0.00 N	29.00 2.85 -1.12 N	39.19 4.11 -3.44 N	38.43 4.44 0.00 N	37.86 4.26 0.00 N	35.95 4.07 0.00 N	32.74 3.71 0.00 N	31.02 3.22 -2.23 N	28.19 3.10 -0.01 N	27.24 2.97 0.00 N	39.79 3.22 -10.93 N	53.39 5.85 0.00 N	39.08 4.53 0.00 N	38.51 4.41 0.00 N	32.03 3.59 0.00 N	49.56 4.08 -12.92 N	49.45 3.26 -17.89 N	40.66 2.92 -10.38 N	29.46 2.24 0.00 N	