

# Time Weighted/Integrated Real Time LBMP- Generator

--- LBMP \$

--- Marginal Cost of Losses

--- Marginal Cost of Congestion

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

## Generator Data

12/18/2011

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	28.79 2.28 0.00 N	27.12 2.09 0.00 N	25.77 1.87 0.00 N	28.76 1.99 0.00 N	28.33 1.99 0.00 N	28.00 1.90 0.00 N	28.18 2.32 0.00 N	27.83 2.53 0.00 N	29.88 2.89 0.00 N	30.03 2.97 0.00 N	33.96 3.39 0.00 N	34.72 3.47 0.00 N	32.55 3.25 0.00 N	31.40 3.19 0.00 N	30.78 3.11 0.00 N	31.56 3.21 0.00 N	78.17 7.88 0.00 N	51.95 5.55 0.00 N	36.72 3.91 0.00 N	37.10 3.97 0.00 N	34.16 3.55 0.00 N	35.97 3.79 0.00 N	31.43 3.23 0.00 N	16.84 1.53 0.00 N
74TH STREET_GT_1 24260	28.80 2.29 0.00 N	27.14 2.10 0.00 N	25.78 1.88 0.00 N	28.77 1.99 0.00 N	28.33 2.00 0.00 N	28.01 1.91 0.00 N	28.19 2.33 0.00 N	27.84 2.54 0.00 N	29.89 2.90 0.00 N	30.05 2.98 0.00 N	33.97 3.40 0.00 N	34.73 3.48 0.00 N	32.57 3.27 0.00 N	31.42 3.21 0.00 N	30.79 3.12 0.00 N	31.58 3.24 0.00 N	78.20 7.92 0.00 N	52.00 5.60 0.00 N	36.75 3.94 0.00 N	37.12 3.99 0.00 N	34.17 3.57 0.00 N	35.98 3.81 0.00 N	31.45 3.26 0.00 N	16.85 1.54 0.00 N
74TH STREET_GT_2 24261	28.80 2.29 0.00 N	27.14 2.10 0.00 N	25.78 1.88 0.00 N	28.77 1.99 0.00 N	28.33 2.00 0.00 N	28.01 1.91 0.00 N	28.19 2.33 0.00 N	27.84 2.54 0.00 N	29.89 2.90 0.00 N	30.05 2.98 0.00 N	33.97 3.40 0.00 N	34.73 3.48 0.00 N	32.57 3.27 0.00 N	31.42 3.21 0.00 N	30.79 3.12 0.00 N	31.58 3.24 0.00 N	78.20 7.92 0.00 N	52.00 5.60 0.00 N	36.75 3.94 0.00 N	37.12 3.99 0.00 N	34.17 3.57 0.00 N	35.98 3.81 0.00 N	31.45 3.26 0.00 N	16.85 1.54 0.00 N
ADK HUDSON___FALLS 24011	27.98 1.47 0.00 N	26.31 1.28 0.00 N	25.04 1.13 0.00 N	27.98 1.21 0.00 N	27.58 1.24 0.00 N	27.22 1.13 0.00 N	27.44 1.58 0.00 N	27.16 1.87 0.00 N	29.21 2.22 0.00 N	29.27 2.20 0.00 N	33.14 2.57 0.00 N	33.89 2.64 0.00 N	31.75 2.45 0.00 N	30.57 2.35 0.00 N	29.96 2.29 0.00 N	30.73 2.38 0.00 N	76.86 6.57 0.00 N	50.78 4.39 0.00 N	35.92 3.12 0.00 N	36.29 3.16 0.00 N	33.50 2.90 0.00 N	34.99 2.82 0.00 N	30.60 2.40 0.00 N	16.37 1.06 0.00 N
ADK RESOURCE___RCVRY 23798	28.59 2.08 0.00 N	26.96 1.92 0.00 N	25.66 1.76 0.00 N	28.71 1.93 0.00 N	28.28 1.94 0.00 N	27.83 1.74 0.00 N	28.14 2.28 0.00 N	27.86 2.57 0.00 N	29.98 2.99 0.00 N	30.08 3.01 0.00 N	34.06 3.49 0.00 N	34.83 3.57 0.00 N	32.59 3.30 0.00 N	31.38 3.17 0.00 N	30.76 3.09 0.00 N	31.55 3.21 0.00 N	78.90 8.61 0.00 N	51.92 5.52 0.00 N	36.69 3.88 0.00 N	37.07 3.93 0.00 N	34.24 3.64 0.00 N	35.73 3.56 0.00 N	31.39 3.19 0.00 N	16.77 1.46 0.00 N
ADK S GLENS___FALLS 24028	27.98 1.47 0.00 N	26.31 1.28 0.00 N	25.04 1.13 0.00 N	27.98 1.21 0.00 N	27.58 1.24 0.00 N	27.22 1.13 0.00 N	27.44 1.58 0.00 N	27.16 1.87 0.00 N	29.21 2.22 0.00 N	29.27 2.20 0.00 N	33.14 2.57 0.00 N	33.89 2.64 0.00 N	31.75 2.45 0.00 N	30.57 2.35 0.00 N	29.96 2.29 0.00 N	30.73 2.38 0.00 N	76.86 6.57 0.00 N	50.78 4.39 0.00 N	35.92 3.12 0.00 N	36.29 3.16 0.00 N	33.50 2.90 0.00 N	34.99 2.82 0.00 N	30.60 2.40 0.00 N	16.37 1.06 0.00 N
ADK_NYS___DAM 23527	27.87 1.36 0.00 N	26.23 1.19 0.00 N	25.00 1.10 0.00 N	27.95 1.18 0.00 N	27.56 1.22 0.00 N	27.19 1.10 0.00 N	27.37 1.51 0.00 N	27.01 1.71 0.00 N	28.94 1.96 0.00 N	28.93 1.86 0.00 N	32.78 2.21 0.00 N	33.54 2.28 0.00 N	31.42 2.13 0.00 N	30.27 2.06 0.00 N	29.66 1.99 0.00 N	30.41 2.07 0.00 N	75.70 5.41 0.00 N	49.92 3.52 0.00 N	35.31 2.50 0.00 N	35.67 2.54 0.00 N	32.96 2.36 0.00 N	34.54 2.37 0.00 N	30.29 2.09 0.00 N	16.28 0.97 0.00 N
AIR_PRODUCTS___DRP 24190	27.39 0.89 0.00 N	25.85 0.81 0.00 N	24.64 0.74 0.00 N	27.48 0.71 0.00 N	27.12 0.79 0.00 N	26.79 0.70 0.00 N	26.90 1.04 0.00 N	26.52 1.22 0.00 N	28.30 1.31 0.00 N	27.91 0.84 0.00 N	31.51 0.94 0.00 N	32.22 0.96 0.00 N	30.19 0.89 0.00 N	29.08 0.87 0.00 N	28.51 0.84 0.00 N	29.23 0.88 0.00 N	72.66 2.37 0.00 N	48.00 1.60 0.00 N	33.95 1.14 0.00 N	34.29 1.15 0.00 N	31.67 1.07 0.00 N	33.26 1.08 0.00 N	29.13 0.94 0.00 N	15.78 0.47 0.00 N
ALBANY___1 23571	27.39 0.89 0.00 N	25.85 0.81 0.00 N	24.64 0.74 0.00 N	27.48 0.71 0.00 N	27.12 0.79 0.00 N	26.79 0.70 0.00 N	26.90 1.04 0.00 N	26.52 1.22 0.00 N	28.30 1.31 0.00 N	27.91 0.84 0.00 N	31.51 0.94 0.00 N	32.22 0.96 0.00 N	30.19 0.89 0.00 N	29.08 0.87 0.00 N	28.51 0.84 0.00 N	29.23 0.88 0.00 N	72.66 2.37 0.00 N	48.00 1.60 0.00 N	33.95 1.14 0.00 N	34.29 1.15 0.00 N	31.67 1.07 0.00 N	33.26 1.08 0.00 N	29.13 0.94 0.00 N	15.78 0.47 0.00 N
ALBANY___2 23572	27.39 0.89 0.00 N	25.85 0.81 0.00 N	24.64 0.74 0.00 N	27.48 0.71 0.00 N	27.12 0.79 0.00 N	26.79 0.70 0.00 N	26.90 1.04 0.00 N	26.52 1.22 0.00 N	28.30 1.31 0.00 N	27.91 0.84 0.00 N	31.51 0.94 0.00 N	32.22 0.96 0.00 N	30.19 0.89 0.00 N	29.08 0.87 0.00 N	28.51 0.84 0.00 N	29.23 0.88 0.00 N	72.66 2.37 0.00 N	48.00 1.60 0.00 N	33.95 1.14 0.00 N	34.29 1.15 0.00 N	31.67 1.07 0.00 N	33.26 1.08 0.00 N	29.13 0.94 0.00 N	15.78 0.47 0.00 N
ALBANY___3	27.39	25.85	24.64	27.48	27.12	26.79	26.90	26.52	28.30	27.91	31.51	32.22	30.19	29.08	28.51	29.23	72.66	48.00	33.95	34.29	31.67	33.26	29.13	15.78

23573	0.89 0.00 N	0.81 0.00 N	0.74 0.00 N	0.71 0.00 N	0.79 0.00 N	0.70 0.00 N	1.04 0.00 N	1.22 0.00 N	1.31 0.00 N	0.84 0.00 N	0.94 0.00 N	0.96 0.00 N	0.89 0.00 N	0.87 0.00 N	0.84 0.00 N	0.88 0.00 N	2.37 0.00 N	1.60 0.00 N	1.14 0.00 N	1.15 0.00 N	1.07 0.00 N	1.08 0.00 N	0.94 0.00 N	0.47 0.00 N
ALBANY____4 23574	27.39 0.89 0.00 N	25.85 0.81 0.00 N	24.64 0.74 0.00 N	27.48 0.71 0.00 N	27.12 0.79 0.00 N	26.79 0.70 0.00 N	26.90 1.04 0.00 N	26.52 1.22 0.00 N	28.30 1.31 0.00 N	27.91 0.84 0.00 N	31.51 0.94 0.00 N	32.22 0.96 0.00 N	30.19 0.89 0.00 N	29.08 0.87 0.00 N	28.51 0.84 0.00 N	29.23 0.88 0.00 N	72.66 2.37 0.00 N	48.00 1.60 0.00 N	33.95 1.14 0.00 N	34.29 1.15 0.00 N	31.67 1.07 0.00 N	33.26 1.08 0.00 N	29.13 0.94 0.00 N	15.78 0.47 0.00 N
ALBANY____LFGE 323615	27.62 1.11 0.00 N	26.04 1.00 0.00 N	24.81 0.92 0.00 N	27.69 0.92 0.00 N	27.32 0.98 0.00 N	27.00 0.90 0.00 N	27.10 1.24 0.00 N	26.73 1.43 0.00 N	28.56 1.57 0.00 N	28.29 1.22 0.00 N	31.95 1.38 0.00 N	32.66 1.41 0.00 N	30.60 1.31 0.00 N	29.47 1.26 0.00 N	28.89 1.22 0.00 N	29.62 1.28 0.00 N	73.73 3.44 0.00 N	48.72 2.32 0.00 N	34.46 1.65 0.00 N	34.81 1.67 0.00 N	32.15 1.55 0.00 N	33.74 1.56 0.00 N	29.52 1.32 0.00 N	15.95 0.64 0.00 N
ALCOA_RYNLDS____DRP 24188	25.97 -0.54 0.00 N	24.58 -0.45 0.00 N	23.57 -0.33 0.00 N	26.49 -0.28 0.00 N	26.05 -0.28 0.00 N	25.84 -0.25 0.00 N	25.30 -0.56 0.00 N	24.54 -0.76 0.00 N	26.09 -0.89 0.00 N	26.18 -0.88 0.00 N	29.51 -1.06 0.00 N	30.19 -1.07 0.00 N	28.28 -1.01 0.00 N	27.22 -0.99 0.00 N	26.66 -1.01 0.00 N	27.32 -1.02 0.00 N	66.91 -3.38 0.00 N	44.12 -2.27 0.00 N	31.16 -1.65 0.00 N	31.44 -1.70 0.00 N	29.13 -1.48 0.00 N	30.71 -1.47 0.00 N	27.24 -0.96 0.00 N	14.93 -0.38 0.00 N
ALLEGHENY____COGEN 23514	27.53 1.02 0.00 N	25.79 0.76 0.00 N	24.49 0.59 0.00 N	27.34 0.56 0.00 N	26.79 0.46 0.00 N	26.77 0.67 0.00 N	26.64 0.78 0.00 N	26.31 1.02 0.00 N	28.05 1.06 0.00 N	28.42 1.36 0.00 N	31.87 1.30 0.00 N	32.41 1.16 0.00 N	30.42 1.12 0.00 N	29.10 0.89 0.00 N	28.23 0.55 0.00 N	28.37 0.00 -0.02 N	71.94 1.19 -0.45 N	45.02 -1.37 0.00 N	32.62 -0.19 0.00 N	33.82 -0.04 -0.73 N	30.56 -0.04 0.00 N	32.17 -0.01 0.00 N	27.67 -0.53 0.00 N	15.01 -0.31 0.00 N
ALTONA_WT_PWR 323606	26.62 0.11 0.00 N	25.19 0.15 0.00 N	24.08 0.18 0.00 N	26.99 0.22 0.00 N	26.55 0.21 0.00 N	26.28 0.19 0.00 N	25.83 -0.03 0.00 N	24.90 -0.40 0.00 N	26.26 -0.73 0.00 N	26.30 -0.77 0.00 N	29.74 -0.83 0.00 N	30.38 -0.87 0.00 N	28.49 -0.81 0.00 N	27.42 -0.79 0.00 N	26.85 -0.82 0.00 N	27.54 -0.81 0.00 N	67.98 -2.31 0.00 N	44.75 -1.65 0.00 N	31.53 -1.28 0.00 N	31.61 -1.52 0.00 N	29.02 -1.58 0.00 N	30.50 -1.67 0.00 N	27.23 -0.97 0.00 N	14.98 -0.33 0.00 N
AMERICAN_REF_FUEL 24010	25.35 -1.16 0.00 N	23.75 -1.29 0.00 N	22.60 -1.30 0.00 N	25.23 -1.54 0.00 N	24.72 -1.61 0.00 N	24.75 -1.34 0.00 N	24.51 -1.35 0.00 N	24.12 -1.18 0.00 N	25.40 -1.59 0.00 N	25.74 -1.33 0.00 N	29.00 -1.57 0.00 N	29.61 -1.65 0.00 N	27.81 -1.49 0.00 N	26.65 -1.56 0.00 N	26.10 -1.57 0.00 N	26.88 -1.48 -0.02 N	66.56 -4.13 -0.40 N	42.92 -3.48 0.00 N	30.56 -2.25 0.00 N	31.62 -2.16 -0.65 N	28.87 -1.73 0.00 N	30.68 -1.49 0.00 N	26.56 -1.64 0.00 N	14.53 -0.79 0.00 N
ARTHUR_KILL_GT_1 23520	28.61 2.10 0.00 N	27.10 2.07 0.00 N	25.68 1.77 0.00 N	28.64 1.87 0.00 N	28.18 1.85 0.00 N	27.85 1.76 0.00 N	28.08 2.22 0.00 N	27.67 2.38 0.00 N	29.65 2.64 -0.01 N	35.33 2.69 -5.57 N	43.44 3.05 -9.81 N	50.07 3.12 -15.69 N	49.58 2.95 -17.34 N	40.98 2.92 -9.85 N	122.46 2.85 -91.94 N	41.47 2.94 -10.18 N	79.16 7.13 -1.74 N	51.55 5.15 0.00 N	45.87 3.57 -9.49 N	40.42 3.54 -3.74 N	44.75 3.14 -11.01 N	46.48 3.38 -10.93 N	40.59 2.92 -9.47 N	16.71 1.39 0.00 N
ARTHUR_KILL_2 23512	28.61 2.10 0.00 N	27.10 2.07 0.00 N	25.68 1.77 0.00 N	28.64 1.87 0.00 N	28.18 1.85 0.00 N	27.85 1.76 0.00 N	28.08 2.22 0.00 N	27.67 2.38 0.00 N	29.65 2.64 -0.01 N	35.33 2.69 -5.57 N	43.44 3.05 -9.81 N	50.07 3.12 -15.69 N	49.58 2.95 -17.34 N	40.98 2.92 -9.85 N	122.46 2.85 -91.94 N	41.47 2.94 -10.18 N	79.16 7.13 -1.74 N	51.55 5.15 0.00 N	45.87 3.57 -9.49 N	40.42 3.54 -3.74 N	44.75 3.14 -11.01 N	46.48 3.38 -10.93 N	40.59 2.92 -9.47 N	16.71 1.39 0.00 N
ARTHUR_KILL_3 23513	28.63 2.12 0.00 N	26.91 1.88 0.00 N	25.59 1.69 0.00 N	28.56 1.79 0.00 N	28.11 1.78 0.00 N	27.78 1.69 0.00 N	27.95 2.10 0.00 N	27.60 2.31 0.00 N	29.69 2.70 -0.01 N	34.29 2.79 -4.44 N	38.76 3.18 -5.01 N	43.56 3.25 -9.06 N	41.21 3.07 -8.85 N	36.26 3.02 -5.03 N	119.93 2.93 -89.32 N	36.58 3.04 -5.19 N	56.75 7.38 20.91 N	50.09 5.26 1.57 N	43.24 3.73 -6.70 N	40.30 3.80 -3.36 N	45.01 3.42 -11.00 N	46.61 3.66 -10.77 N	38.16 3.13 -6.84 N	16.76 1.45 0.00 N
ASHOKAN____ 23654	28.92 2.41 0.00 N	27.34 2.30 0.00 N	25.95 2.05 0.00 N	28.98 2.21 0.00 N	28.57 2.23 0.00 N	28.29 2.20 0.00 N	28.46 2.60 0.00 N	28.03 2.73 0.00 N	30.18 3.19 0.00 N	30.29 3.22 0.00 N	34.00 3.43 0.00 N	34.65 3.40 0.00 N	32.49 3.19 0.00 N	31.24 3.04 0.00 N	30.65 2.98 0.00 N	31.44 3.10 0.00 N	78.18 7.89 0.00 N	51.91 5.52 0.00 N	36.61 3.80 0.00 N	36.99 3.86 0.00 N	34.10 3.49 0.00 N	35.83 3.66 0.00 N	31.27 3.07 0.00 N	16.85 1.54 0.00 N
ASTORIA_EAST_ENERGY_CC1 323581	28.67 2.16 0.00 N	27.03 1.99 0.00 N	25.68 1.78 0.00 N	28.63 1.86 0.00 N	28.20 1.87 0.00 N	27.79 1.70 0.00 N	28.13 2.27 0.00 N	27.77 2.48 0.00 N	29.74 2.75 0.00 N	29.93 2.86 0.00 N	33.74 3.17 0.00 N	34.52 3.27 0.00 N	32.37 3.07 0.00 N	31.23 3.02 0.00 N	30.65 2.98 0.00 N	31.44 3.10 0.00 N	77.28 6.99 0.00 N	51.74 5.34 0.00 N	36.58 3.77 0.00 N	36.94 3.80 0.00 N	33.98 3.38 0.00 N	35.78 3.61 0.00 N	31.37 3.18 0.00 N	16.81 1.50 0.00 N
ASTORIA_EAST_ENERGY_CC2 323582	28.67 2.16 0.00 N	27.03 1.99 0.00 N	25.68 1.78 0.00 N	28.63 1.86 0.00 N	28.20 1.87 0.00 N	27.79 1.70 0.00 N	28.13 2.27 0.00 N	27.77 2.48 0.00 N	29.74 2.75 0.00 N	29.93 2.86 0.00 N	33.74 3.17 0.00 N	34.52 3.27 0.00 N	32.37 3.07 0.00 N	31.23 3.02 0.00 N	30.65 2.98 0.00 N	31.44 3.10 0.00 N	77.28 6.99 0.00 N	51.74 5.34 0.00 N	36.58 3.77 0.00 N	36.93 3.80 0.00 N	33.98 3.38 0.00 N	35.78 3.61 0.00 N	31.37 3.18 0.00 N	16.81 1.50 0.00 N
ASTORIA_GT2_1 24094	28.69 2.18 0.00 N	27.04 2.00 0.00 N	25.69 1.78 0.00 N	28.64 1.87 0.00 N	28.21 1.87 0.00 N	27.80 1.71 0.00 N	28.14 2.28 0.00 N	27.79 2.49 0.00 N	29.75 2.76 0.00 N	29.94 2.87 0.00 N	33.76 3.19 0.00 N	34.53 3.28 0.00 N	32.39 3.09 0.00 N	31.24 3.04 0.00 N	30.67 2.99 0.00 N	31.46 3.11 0.00 N	77.31 7.02 0.00 N	51.75 5.36 0.00 N	36.59 3.78 0.00 N	36.95 3.81 0.00 N	34.00 3.40 0.00 N	35.79 3.62 0.00 N	31.38 3.19 0.00 N	16.81 1.50 0.00 N

ASTORIA_GT2_2 24095	28.69 2.18 0.00 N	27.04 2.00 0.00 N	25.69 1.78 0.00 N	28.64 1.87 0.00 N	28.21 1.87 0.00 N	27.80 1.71 0.00 N	28.14 2.28 0.00 N	27.79 2.49 0.00 N	29.75 2.76 0.00 N	29.94 2.87 0.00 N	33.76 3.19 0.00 N	34.53 3.28 0.00 N	32.39 3.09 0.00 N	31.24 3.04 0.00 N	30.67 2.99 0.00 N	31.46 3.11 0.00 N	77.31 7.02 0.00 N	51.75 5.36 0.00 N	36.59 3.78 0.00 N	36.95 3.81 0.00 N	34.00 3.40 0.00 N	35.79 3.62 0.00 N	31.38 3.19 0.00 N	16.81 1.50 0.00 N
ASTORIA_GT2_3 24096	28.69 2.18 0.00 N	27.04 2.00 0.00 N	25.69 1.78 0.00 N	28.64 1.87 0.00 N	28.21 1.87 0.00 N	27.80 1.71 0.00 N	28.14 2.28 0.00 N	27.79 2.49 0.00 N	29.75 2.76 0.00 N	29.94 2.87 0.00 N	33.76 3.19 0.00 N	34.53 3.28 0.00 N	32.39 3.09 0.00 N	31.24 3.04 0.00 N	30.67 2.99 0.00 N	31.46 3.11 0.00 N	77.31 7.02 0.00 N	51.75 5.36 0.00 N	36.59 3.78 0.00 N	36.95 3.81 0.00 N	34.00 3.40 0.00 N	35.79 3.62 0.00 N	31.38 3.19 0.00 N	16.81 1.50 0.00 N
ASTORIA_GT2_4 24097	28.69 2.18 0.00 N	27.04 2.00 0.00 N	25.69 1.78 0.00 N	28.64 1.87 0.00 N	28.21 1.87 0.00 N	27.80 1.71 0.00 N	28.14 2.28 0.00 N	27.79 2.49 0.00 N	29.75 2.76 0.00 N	29.94 2.87 0.00 N	33.76 3.19 0.00 N	34.53 3.28 0.00 N	32.39 3.09 0.00 N	31.24 3.04 0.00 N	30.67 2.99 0.00 N	31.46 3.11 0.00 N	77.31 7.02 0.00 N	51.75 5.36 0.00 N	36.59 3.78 0.00 N	36.95 3.81 0.00 N	34.00 3.40 0.00 N	35.79 3.62 0.00 N	31.38 3.19 0.00 N	16.81 1.50 0.00 N
ASTORIA_GT3_1 24098	28.69 2.18 0.00 N	27.04 2.00 0.00 N	25.69 1.78 0.00 N	28.64 1.87 0.00 N	28.21 1.87 0.00 N	27.80 1.71 0.00 N	28.14 2.28 0.00 N	27.79 2.49 0.00 N	29.75 2.76 0.00 N	29.94 2.87 0.00 N	33.76 3.19 0.00 N	34.53 3.28 0.00 N	32.39 3.09 0.00 N	31.24 3.04 0.00 N	30.67 2.99 0.00 N	31.46 3.11 0.00 N	77.31 7.02 0.00 N	51.75 5.36 0.00 N	36.59 3.78 0.00 N	36.95 3.81 0.00 N	34.00 3.40 0.00 N	35.79 3.62 0.00 N	31.38 3.19 0.00 N	16.81 1.50 0.00 N
ASTORIA_GT3_2 24099	28.69 2.18 0.00 N	27.04 2.00 0.00 N	25.69 1.78 0.00 N	28.64 1.87 0.00 N	28.21 1.87 0.00 N	27.80 1.71 0.00 N	28.14 2.28 0.00 N	27.79 2.49 0.00 N	29.75 2.76 0.00 N	29.94 2.87 0.00 N	33.76 3.19 0.00 N	34.53 3.28 0.00 N	32.39 3.09 0.00 N	31.24 3.04 0.00 N	30.67 2.99 0.00 N	31.46 3.11 0.00 N	77.31 7.02 0.00 N	51.75 5.36 0.00 N	36.59 3.78 0.00 N	36.95 3.81 0.00 N	34.00 3.40 0.00 N	35.79 3.62 0.00 N	31.38 3.19 0.00 N	16.81 1.50 0.00 N
ASTORIA_GT3_3 24100	28.69 2.18 0.00 N	27.04 2.00 0.00 N	25.69 1.78 0.00 N	28.64 1.87 0.00 N	28.21 1.87 0.00 N	27.80 1.71 0.00 N	28.14 2.28 0.00 N	27.79 2.49 0.00 N	29.75 2.76 0.00 N	29.94 2.87 0.00 N	33.76 3.19 0.00 N	34.53 3.28 0.00 N	32.39 3.09 0.00 N	31.24 3.04 0.00 N	30.67 2.99 0.00 N	31.46 3.11 0.00 N	77.31 7.02 0.00 N	51.75 5.36 0.00 N	36.59 3.78 0.00 N	36.95 3.81 0.00 N	34.00 3.40 0.00 N	35.79 3.62 0.00 N	31.38 3.19 0.00 N	16.81 1.50 0.00 N
ASTORIA_GT3_4 24101	28.69 2.18 0.00 N	27.04 2.00 0.00 N	25.69 1.78 0.00 N	28.64 1.87 0.00 N	28.21 1.87 0.00 N	27.80 1.71 0.00 N	28.14 2.28 0.00 N	27.79 2.49 0.00 N	29.75 2.76 0.00 N	29.94 2.87 0.00 N	33.76 3.19 0.00 N	34.53 3.28 0.00 N	32.39 3.09 0.00 N	31.24 3.04 0.00 N	30.67 2.99 0.00 N	31.46 3.11 0.00 N	77.31 7.02 0.00 N	51.75 5.36 0.00 N	36.59 3.78 0.00 N	36.95 3.81 0.00 N	34.00 3.40 0.00 N	35.79 3.62 0.00 N	31.38 3.19 0.00 N	16.81 1.50 0.00 N
ASTORIA_GT4_1 24102	28.69 2.18 0.00 N	27.04 2.00 0.00 N	25.69 1.78 0.00 N	28.64 1.87 0.00 N	28.21 1.87 0.00 N	27.80 1.71 0.00 N	28.14 2.28 0.00 N	27.79 2.49 0.00 N	29.75 2.76 0.00 N	29.94 2.87 0.00 N	33.76 3.19 0.00 N	34.53 3.28 0.00 N	32.39 3.09 0.00 N	31.24 3.04 0.00 N	30.67 2.99 0.00 N	31.46 3.11 0.00 N	77.31 7.02 0.00 N	51.75 5.36 0.00 N	36.59 3.78 0.00 N	36.95 3.81 0.00 N	34.00 3.40 0.00 N	35.79 3.62 0.00 N	31.38 3.19 0.00 N	16.81 1.50 0.00 N
ASTORIA_GT4_2 24103	28.69 2.18 0.00 N	27.04 2.00 0.00 N	25.69 1.78 0.00 N	28.64 1.87 0.00 N	28.21 1.87 0.00 N	27.80 1.71 0.00 N	28.14 2.28 0.00 N	27.79 2.49 0.00 N	29.75 2.76 0.00 N	29.94 2.87 0.00 N	33.76 3.19 0.00 N	34.53 3.28 0.00 N	32.39 3.09 0.00 N	31.24 3.04 0.00 N	30.67 2.99 0.00 N	31.46 3.11 0.00 N	77.31 7.02 0.00 N	51.75 5.36 0.00 N	36.59 3.78 0.00 N	36.95 3.81 0.00 N	34.00 3.40 0.00 N	35.79 3.62 0.00 N	31.38 3.19 0.00 N	16.81 1.50 0.00 N
ASTORIA_GT4_3 24104	28.69 2.18 0.00 N	27.04 2.00 0.00 N	25.69 1.78 0.00 N	28.64 1.87 0.00 N	28.21 1.87 0.00 N	27.80 1.71 0.00 N	28.14 2.28 0.00 N	27.79 2.49 0.00 N	29.75 2.76 0.00 N	29.94 2.87 0.00 N	33.76 3.19 0.00 N	34.53 3.28 0.00 N	32.39 3.09 0.00 N	31.24 3.04 0.00 N	30.67 2.99 0.00 N	31.46 3.11 0.00 N	77.31 7.02 0.00 N	51.75 5.36 0.00 N	36.59 3.78 0.00 N	36.95 3.81 0.00 N	34.00 3.40 0.00 N	35.79 3.62 0.00 N	31.38 3.19 0.00 N	16.81 1.50 0.00 N
ASTORIA_GT4_4 24105	28.69 2.18 0.00 N	27.04 2.00 0.00 N	25.69 1.78 0.00 N	28.64 1.87 0.00 N	28.21 1.87 0.00 N	27.80 1.71 0.00 N	28.14 2.28 0.00 N	27.79 2.49 0.00 N	29.75 2.76 0.00 N	29.94 2.87 0.00 N	33.76 3.19 0.00 N	34.53 3.28 0.00 N	32.39 3.09 0.00 N	31.24 3.04 0.00 N	30.67 2.99 0.00 N	31.46 3.11 0.00 N	77.31 7.02 0.00 N	51.75 5.36 0.00 N	36.59 3.78 0.00 N	36.95 3.81 0.00 N	34.00 3.40 0.00 N	35.79 3.62 0.00 N	31.38 3.19 0.00 N	16.81 1.50 0.00 N
ASTORIA_GT_1 23523	28.69 2.18 0.00 N	27.04 2.00 0.00 N	25.69 1.78 0.00 N	28.64 1.87 0.00 N	28.21 1.87 0.00 N	27.80 1.71 0.00 N	28.14 2.28 0.00 N	27.79 2.49 0.00 N	29.75 2.76 0.00 N	29.94 2.87 0.00 N	33.76 3.19 0.00 N	34.53 3.28 0.00 N	32.39 3.09 0.00 N	31.24 3.04 0.00 N	30.67 2.99 0.00 N	31.46 3.11 0.00 N	77.31 7.02 0.00 N	51.75 5.36 0.00 N	36.59 3.78 0.00 N	36.95 3.81 0.00 N	34.00 3.40 0.00 N	35.79 3.62 0.00 N	31.38 3.19 0.00 N	16.81 1.50 0.00 N
ASTORIA_GT_10 24110	28.79 2.28 0.00 N	27.14 2.11 0.00 N	25.80 1.90 0.00 N	28.78 2.01 0.00 N	28.34 2.00 0.00 N	27.97 1.88 0.00 N	28.18 2.32 0.00 N	27.83 2.53 0.00 N	29.84 2.86 0.00 N	30.00 2.93 0.00 N	33.90 3.33 0.00 N	34.68 3.42 0.00 N	32.52 3.22 0.00 N	31.38 3.17 0.00 N	30.77 3.09 0.00 N	31.55 3.20 0.00 N	77.91 7.62 0.00 N	51.90 5.51 0.00 N	36.68 3.87 0.00 N	37.04 3.91 0.00 N	34.10 3.50 0.00 N	35.91 3.73 0.00 N	31.42 3.23 0.00 N	16.84 1.53 0.00 N
ASTORIA_GT_11 24225	28.79 2.28 0.00 N	27.14 2.11 0.00 N	25.80 1.90 0.00 N	28.78 2.01 0.00 N	28.34 2.00 0.00 N	27.97 1.88 0.00 N	28.18 2.32 0.00 N	27.83 2.53 0.00 N	29.84 2.86 0.00 N	30.00 2.93 0.00 N	33.90 3.33 0.00 N	34.68 3.42 0.00 N	32.52 3.22 0.00 N	31.38 3.17 0.00 N	30.77 3.09 0.00 N	31.55 3.20 0.00 N	77.91 7.62 0.00 N	51.90 5.51 0.00 N	36.68 3.87 0.00 N	37.04 3.91 0.00 N	34.10 3.50 0.00 N	35.91 3.73 0.00 N	31.42 3.23 0.00 N	16.84 1.53 0.00 N

	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N
ASTORIA_GT_12 24226	28.79 2.28 0.00 N	27.14 2.11 0.00 N	25.80 1.90 0.00 N	28.78 2.01 0.00 N	28.34 2.00 0.00 N	27.97 1.88 0.00 N	28.18 2.32 0.00 N	27.83 2.53 0.00 N	29.84 2.86 0.00 N	30.00 2.93 0.00 N	33.90 3.33 0.00 N	34.68 3.42 0.00 N	32.52 3.22 0.00 N	31.38 3.17 0.00 N	30.77 3.09 0.00 N	31.55 3.20 0.00 N	77.91 7.62 0.00 N	51.90 5.51 0.00 N	36.68 3.87 0.00 N	37.04 3.91 0.00 N	34.10 3.50 0.00 N	35.91 3.73 0.00 N	31.42 3.23 0.00 N	16.84 1.53 0.00 N	
ASTORIA_GT_13 24227	28.79 2.28 0.00 N	27.14 2.11 0.00 N	25.80 1.90 0.00 N	28.78 2.01 0.00 N	28.34 2.00 0.00 N	27.97 1.88 0.00 N	28.18 2.32 0.00 N	27.83 2.53 0.00 N	29.84 2.86 0.00 N	30.00 2.93 0.00 N	33.90 3.33 0.00 N	34.68 3.42 0.00 N	32.52 3.22 0.00 N	31.38 3.17 0.00 N	30.77 3.09 0.00 N	31.55 3.20 0.00 N	77.91 7.62 0.00 N	51.90 5.51 0.00 N	36.68 3.87 0.00 N	37.04 3.91 0.00 N	34.10 3.50 0.00 N	35.91 3.73 0.00 N	31.42 3.23 0.00 N	16.84 1.53 0.00 N	
ASTORIA_GT_5 24106	28.69 2.18 0.00 N	27.04 2.00 0.00 N	25.69 1.78 0.00 N	28.64 1.87 0.00 N	28.21 1.87 0.00 N	27.80 1.71 0.00 N	28.14 2.28 0.00 N	27.79 2.49 0.00 N	29.75 2.76 0.00 N	29.94 2.87 0.00 N	33.76 3.19 0.00 N	34.53 3.28 0.00 N	32.39 3.09 0.00 N	31.24 3.04 0.00 N	30.67 2.99 0.00 N	31.46 3.11 0.00 N	77.31 7.02 0.00 N	51.75 5.36 0.00 N	36.59 3.78 0.00 N	36.95 3.81 0.00 N	34.00 3.40 0.00 N	35.79 3.62 0.00 N	31.38 3.19 0.00 N	16.81 1.50 0.00 N	
ASTORIA_GT_7 24107	28.69 2.18 0.00 N	27.04 2.00 0.00 N	25.69 1.78 0.00 N	28.64 1.87 0.00 N	28.21 1.87 0.00 N	27.80 1.71 0.00 N	28.14 2.28 0.00 N	27.79 2.49 0.00 N	29.75 2.76 0.00 N	29.94 2.87 0.00 N	33.76 3.19 0.00 N	34.53 3.28 0.00 N	32.39 3.09 0.00 N	31.24 3.04 0.00 N	30.67 2.99 0.00 N	31.46 3.11 0.00 N	77.31 7.02 0.00 N	51.75 5.36 0.00 N	36.59 3.78 0.00 N	36.95 3.81 0.00 N	34.00 3.40 0.00 N	35.79 3.62 0.00 N	31.38 3.19 0.00 N	16.81 1.50 0.00 N	
ASTORIA_GT_8 24108	28.69 2.18 0.00 N	27.04 2.00 0.00 N	25.69 1.78 0.00 N	28.64 1.87 0.00 N	28.21 1.87 0.00 N	27.80 1.71 0.00 N	28.14 2.28 0.00 N	27.79 2.49 0.00 N	29.75 2.76 0.00 N	29.94 2.87 0.00 N	33.76 3.19 0.00 N	34.53 3.28 0.00 N	32.39 3.09 0.00 N	31.24 3.04 0.00 N	30.67 2.99 0.00 N	31.46 3.11 0.00 N	77.31 7.02 0.00 N	51.75 5.36 0.00 N	36.59 3.78 0.00 N	36.95 3.81 0.00 N	34.00 3.40 0.00 N	35.79 3.62 0.00 N	31.38 3.19 0.00 N	16.81 1.50 0.00 N	
ASTORIA___2 24149	28.69 2.18 0.00 N	27.04 2.00 0.00 N	25.69 1.78 0.00 N	28.64 1.87 0.00 N	28.21 1.87 0.00 N	27.80 1.71 0.00 N	28.14 2.28 0.00 N	27.79 2.49 0.00 N	29.75 2.76 0.00 N	29.94 2.87 0.00 N	33.76 3.19 0.00 N	34.53 3.28 0.00 N	32.39 3.09 0.00 N	31.24 3.04 0.00 N	30.67 2.99 0.00 N	31.46 3.11 0.00 N	77.31 7.02 0.00 N	51.75 5.36 0.00 N	36.59 3.78 0.00 N	36.95 3.81 0.00 N	34.00 3.40 0.00 N	35.79 3.62 0.00 N	31.38 3.19 0.00 N	16.81 1.50 0.00 N	
ASTORIA___3 23516	28.79 2.28 0.00 N	27.14 2.11 0.00 N	25.80 1.90 0.00 N	28.78 2.01 0.00 N	28.34 2.00 0.00 N	27.97 1.88 0.00 N	28.18 2.32 0.00 N	27.83 2.53 0.00 N	29.84 2.86 0.00 N	30.00 2.93 0.00 N	33.90 3.33 0.00 N	34.68 3.42 0.00 N	32.52 3.22 0.00 N	31.38 3.17 0.00 N	30.77 3.09 0.00 N	31.55 3.20 0.00 N	77.91 7.62 0.00 N	51.90 5.51 0.00 N	36.68 3.87 0.00 N	37.04 3.91 0.00 N	34.10 3.50 0.00 N	35.91 3.73 0.00 N	31.42 3.23 0.00 N	16.84 1.53 0.00 N	
ASTORIA___4 23517	28.69 2.18 0.00 N	27.04 2.00 0.00 N	25.69 1.78 0.00 N	28.64 1.87 0.00 N	28.21 1.87 0.00 N	27.80 1.71 0.00 N	28.14 2.28 0.00 N	27.79 2.49 0.00 N	29.75 2.76 0.00 N	29.94 2.87 0.00 N	33.76 3.19 0.00 N	34.53 3.28 0.00 N	32.39 3.09 0.00 N	31.24 3.04 0.00 N	30.67 2.99 0.00 N	31.46 3.11 0.00 N	77.31 7.02 0.00 N	51.75 5.36 0.00 N	36.59 3.78 0.00 N	36.95 3.81 0.00 N	34.00 3.40 0.00 N	35.79 3.62 0.00 N	31.38 3.19 0.00 N	16.81 1.50 0.00 N	
ASTORIA___5 23518	28.69 2.18 0.00 N	27.04 2.00 0.00 N	25.69 1.78 0.00 N	28.64 1.87 0.00 N	28.21 1.87 0.00 N	27.80 1.71 0.00 N	28.14 2.28 0.00 N	27.79 2.49 0.00 N	29.75 2.76 0.00 N	29.94 2.87 0.00 N	33.76 3.19 0.00 N	34.53 3.28 0.00 N	32.39 3.09 0.00 N	31.24 3.04 0.00 N	30.67 2.99 0.00 N	31.46 3.11 0.00 N	77.31 7.02 0.00 N	51.75 5.36 0.00 N	36.59 3.78 0.00 N	36.95 3.81 0.00 N	34.00 3.40 0.00 N	35.79 3.62 0.00 N	31.38 3.19 0.00 N	16.81 1.50 0.00 N	
AST_ENERGY_2_CC3 323677	28.79 2.28 0.00 N	27.12 2.08 0.00 N	25.77 1.86 0.00 N	28.75 1.98 0.00 N	28.31 1.98 0.00 N	27.98 1.89 0.00 N	28.16 2.30 0.00 N	27.81 2.52 0.00 N	29.87 2.88 0.00 N	30.03 2.96 0.00 N	33.96 3.38 0.00 N	34.71 3.45 0.00 N	32.54 3.25 0.00 N	31.41 3.20 0.00 N	30.78 3.11 0.00 N	31.56 3.22 0.00 N	78.17 7.88 0.00 N	51.97 5.57 0.00 N	36.74 3.92 0.00 N	37.11 3.98 0.00 N	34.16 3.56 0.00 N	35.98 3.80 0.00 N	31.44 3.24 0.00 N	16.84 1.53 0.00 N	
AST_ENERGY_2_CC4 323678	28.79 2.28 0.00 N	27.12 2.08 0.00 N	25.77 1.86 0.00 N	28.75 1.98 0.00 N	28.31 1.98 0.00 N	27.98 1.89 0.00 N	28.16 2.30 0.00 N	27.81 2.52 0.00 N	29.87 2.88 0.00 N	30.03 2.96 0.00 N	33.96 3.38 0.00 N	34.71 3.45 0.00 N	32.54 3.25 0.00 N	31.41 3.20 0.00 N	30.78 3.11 0.00 N	31.56 3.22 0.00 N	78.17 7.88 0.00 N	51.97 5.57 0.00 N	36.74 3.92 0.00 N	37.11 3.98 0.00 N	34.16 3.56 0.00 N	35.98 3.80 0.00 N	31.44 3.24 0.00 N	16.84 1.53 0.00 N	
ATHENS_STG_1 23668	27.72 1.21 0.00 N	26.15 1.12 0.00 N	24.87 0.97 0.00 N	27.79 1.02 0.00 N	27.39 1.06 0.00 N	27.13 1.04 0.00 N	27.22 1.36 0.00 N	26.81 1.52 0.00 N	28.71 1.72 0.00 N	28.77 1.70 0.00 N	32.51 1.93 0.00 N	33.22 1.97 0.00 N	31.14 1.84 0.00 N	30.00 1.80 0.00 N	29.42 1.75 0.00 N	30.16 1.82 0.00 N	74.80 4.51 0.00 N	49.48 3.08 0.00 N	35.00 2.19 0.00 N	35.37 2.24 0.00 N	32.62 2.02 0.00 N	34.30 2.13 0.00 N	30.03 1.83 0.00 N	16.18 0.87 0.00 N	
ATHENS_STG_2 23670	27.72 1.21 0.00 N	26.15 1.12 0.00 N	24.87 0.97 0.00 N	27.79 1.02 0.00 N	27.39 1.06 0.00 N	27.13 1.04 0.00 N	27.22 1.36 0.00 N	26.81 1.52 0.00 N	28.71 1.72 0.00 N	28.77 1.70 0.00 N	32.51 1.93 0.00 N	33.22 1.97 0.00 N	31.14 1.84 0.00 N	30.00 1.80 0.00 N	29.42 1.75 0.00 N	30.16 1.82 0.00 N	74.80 4.51 0.00 N	49.48 3.08 0.00 N	35.00 2.19 0.00 N	35.37 2.24 0.00 N	32.62 2.02 0.00 N	34.30 2.13 0.00 N	30.03 1.83 0.00 N	16.18 0.87 0.00 N	
ATHENS_STG_3	27.72	26.15	24.87	27.79	27.39	27.13	27.22	26.81	28.71	28.77	32.51	33.22	31.14	30.00	29.42	30.16	74.80	49.48	35.00	35.37	32.62	34.30	30.03	16.18	

23677		1.21 0.00 N	1.12 0.00 N	0.97 0.00 N	1.02 0.00 N	1.06 0.00 N	1.04 0.00 N	1.36 0.00 N	1.52 0.00 N	1.72 0.00 N	1.70 0.00 N	1.93 0.00 N	1.97 0.00 N	1.84 0.00 N	1.80 0.00 N	1.75 0.00 N	1.82 0.00 N	4.51 0.00 N	3.08 0.00 N	2.19 0.00 N	2.24 0.00 N	2.02 0.00 N	2.13 0.00 N	1.83 0.00 N	0.87 0.00 N
BARRETT_IC_1 23704		28.89 2.38 0.00 N	27.11 2.07 0.00 N	25.65 1.75 0.00 N	28.63 1.86 0.00 N	28.20 1.87 0.00 N	27.90 1.80 0.00 N	28.20 2.34 0.00 N	28.13 2.83 0.00 N	30.13 3.14 0.00 N	30.33 3.26 0.00 N	35.13 3.85 -0.71 N	55.94 3.85 -20.83 N	39.84 3.60 -6.94 N	38.69 3.62 -6.86 N	56.18 3.42 -25.09 N	37.38 3.50 -5.53 N	117.24 7.81 -39.14 N	52.05 5.66 0.00 N	41.78 4.39 -4.59 N	82.08 4.43 -44.52 N	55.15 3.95 -20.60 N	70.28 4.34 -33.76 N	53.96 3.74 -22.02 N	19.91 1.75 -2.85 N
BARRETT_IC_10 23701		28.89 2.38 0.00 N	27.11 2.07 0.00 N	25.65 1.75 0.00 N	28.63 1.86 0.00 N	28.20 1.87 0.00 N	27.90 1.80 0.00 N	28.20 2.34 0.00 N	28.13 2.83 0.00 N	30.13 3.14 0.00 N	30.33 3.26 0.00 N	35.13 3.85 -0.71 N	55.94 3.85 -20.83 N	39.84 3.60 -6.94 N	38.69 3.62 -6.86 N	56.18 3.42 -25.09 N	37.38 3.50 -5.53 N	117.24 7.81 -39.14 N	52.05 5.66 0.00 N	41.78 4.39 -4.59 N	82.08 4.43 -44.52 N	55.15 3.95 -20.60 N	70.28 4.34 -33.76 N	53.96 3.74 -22.02 N	19.91 1.75 -2.85 N
BARRETT_IC_11 23702		28.89 2.38 0.00 N	27.11 2.07 0.00 N	25.65 1.75 0.00 N	28.63 1.86 0.00 N	28.20 1.87 0.00 N	27.90 1.80 0.00 N	28.20 2.34 0.00 N	28.13 2.83 0.00 N	30.13 3.14 0.00 N	30.33 3.26 0.00 N	35.13 3.85 -0.71 N	55.94 3.85 -20.83 N	39.84 3.60 -6.94 N	38.69 3.62 -6.86 N	56.18 3.42 -25.09 N	37.38 3.50 -5.53 N	117.24 7.81 -39.14 N	52.05 5.66 0.00 N	41.78 4.39 -4.59 N	82.08 4.43 -44.52 N	55.15 3.95 -20.60 N	70.28 4.34 -33.76 N	53.96 3.74 -22.02 N	19.91 1.75 -2.85 N
BARRETT_IC_12 23703		28.89 2.38 0.00 N	27.11 2.07 0.00 N	25.65 1.75 0.00 N	28.63 1.86 0.00 N	28.20 1.87 0.00 N	27.90 1.80 0.00 N	28.20 2.34 0.00 N	28.13 2.83 0.00 N	30.13 3.14 0.00 N	30.33 3.26 0.00 N	35.13 3.85 -0.71 N	55.94 3.85 -20.83 N	39.84 3.60 -6.94 N	38.69 3.62 -6.86 N	56.18 3.42 -25.09 N	37.38 3.50 -5.53 N	117.24 7.81 -39.14 N	52.05 5.66 0.00 N	41.78 4.39 -4.59 N	82.08 4.43 -44.52 N	55.15 3.95 -20.60 N	70.28 4.34 -33.76 N	53.96 3.74 -22.02 N	19.91 1.75 -2.85 N
BARRETT_IC_2 23705		28.89 2.38 0.00 N	27.11 2.07 0.00 N	25.65 1.75 0.00 N	28.63 1.86 0.00 N	28.20 1.87 0.00 N	27.90 1.80 0.00 N	28.20 2.34 0.00 N	28.13 2.83 0.00 N	30.13 3.14 0.00 N	30.33 3.26 0.00 N	35.13 3.85 -0.71 N	55.94 3.85 -20.83 N	39.84 3.60 -6.94 N	38.69 3.62 -6.86 N	56.18 3.42 -25.09 N	37.38 3.50 -5.53 N	117.24 7.81 -39.14 N	52.05 5.66 0.00 N	41.78 4.39 -4.59 N	82.08 4.43 -44.52 N	55.15 3.95 -20.60 N	70.28 4.34 -33.76 N	53.96 3.74 -22.02 N	19.91 1.75 -2.85 N
BARRETT_IC_3 23706		28.89 2.38 0.00 N	27.11 2.07 0.00 N	25.65 1.75 0.00 N	28.63 1.86 0.00 N	28.20 1.87 0.00 N	27.90 1.80 0.00 N	28.20 2.34 0.00 N	28.13 2.83 0.00 N	30.13 3.14 0.00 N	30.33 3.26 0.00 N	35.13 3.85 -0.71 N	55.94 3.85 -20.83 N	39.84 3.60 -6.94 N	38.69 3.62 -6.86 N	56.18 3.42 -25.09 N	37.38 3.50 -5.53 N	117.24 7.81 -39.14 N	52.05 5.66 0.00 N	41.78 4.39 -4.59 N	82.08 4.43 -44.52 N	55.15 3.95 -20.60 N	70.28 4.34 -33.76 N	53.96 3.74 -22.02 N	19.91 1.75 -2.85 N
BARRETT_IC_4 23707		28.89 2.38 0.00 N	27.11 2.07 0.00 N	25.65 1.75 0.00 N	28.63 1.86 0.00 N	28.20 1.87 0.00 N	27.90 1.80 0.00 N	28.20 2.34 0.00 N	28.13 2.83 0.00 N	30.13 3.14 0.00 N	30.33 3.26 0.00 N	35.13 3.85 -0.71 N	55.94 3.85 -20.83 N	39.84 3.60 -6.94 N	38.69 3.62 -6.86 N	56.18 3.42 -25.09 N	37.38 3.50 -5.53 N	117.24 7.81 -39.14 N	52.05 5.66 0.00 N	41.78 4.39 -4.59 N	82.08 4.43 -44.52 N	55.15 3.95 -20.60 N	70.28 4.34 -33.76 N	53.96 3.74 -22.02 N	19.91 1.75 -2.85 N
BARRETT_IC_5 23708		28.89 2.38 0.00 N	27.11 2.07 0.00 N	25.65 1.75 0.00 N	28.63 1.86 0.00 N	28.20 1.87 0.00 N	27.90 1.80 0.00 N	28.20 2.34 0.00 N	28.13 2.83 0.00 N	30.13 3.14 0.00 N	30.33 3.26 0.00 N	35.13 3.85 -0.71 N	55.94 3.85 -20.83 N	39.84 3.60 -6.94 N	38.69 3.62 -6.86 N	56.18 3.42 -25.09 N	37.38 3.50 -5.53 N	117.24 7.81 -39.14 N	52.05 5.66 0.00 N	41.78 4.39 -4.59 N	82.08 4.43 -44.52 N	55.15 3.95 -20.60 N	70.28 4.34 -33.76 N	53.96 3.74 -22.02 N	19.91 1.75 -2.85 N
BARRETT_IC_6 23709		28.89 2.38 0.00 N	27.11 2.07 0.00 N	25.65 1.75 0.00 N	28.63 1.86 0.00 N	28.20 1.87 0.00 N	27.90 1.80 0.00 N	28.20 2.34 0.00 N	28.13 2.83 0.00 N	30.13 3.14 0.00 N	30.33 3.26 0.00 N	35.13 3.85 -0.71 N	55.94 3.85 -20.83 N	39.84 3.60 -6.94 N	38.69 3.62 -6.86 N	56.18 3.42 -25.09 N	37.38 3.50 -5.53 N	117.24 7.81 -39.14 N	52.05 5.66 0.00 N	41.78 4.39 -4.59 N	82.08 4.43 -44.52 N	55.15 3.95 -20.60 N	70.28 4.34 -33.76 N	53.96 3.74 -22.02 N	19.91 1.75 -2.85 N
BARRETT_IC_7 23710		28.89 2.38 0.00 N	27.11 2.07 0.00 N	25.65 1.75 0.00 N	28.63 1.86 0.00 N	28.20 1.87 0.00 N	27.90 1.80 0.00 N	28.20 2.34 0.00 N	28.13 2.83 0.00 N	30.13 3.14 0.00 N	30.33 3.26 0.00 N	35.13 3.85 -0.71 N	55.94 3.85 -20.83 N	39.84 3.60 -6.94 N	38.69 3.62 -6.86 N	56.18 3.42 -25.09 N	37.38 3.50 -5.53 N	117.24 7.81 -39.14 N	52.05 5.66 0.00 N	41.78 4.39 -4.59 N	82.08 4.43 -44.52 N	55.15 3.95 -20.60 N	70.28 4.34 -33.76 N	53.96 3.74 -22.02 N	19.91 1.75 -2.85 N
BARRETT_IC_8 23711		28.89 2.38 0.00 N	27.11 2.07 0.00 N	25.65 1.75 0.00 N	28.63 1.86 0.00 N	28.20 1.87 0.00 N	27.90 1.80 0.00 N	28.20 2.34 0.00 N	28.13 2.83 0.00 N	30.13 3.14 0.00 N	30.33 3.26 0.00 N	35.13 3.85 -0.71 N	55.94 3.85 -20.83 N	39.84 3.60 -6.94 N	38.69 3.62 -6.86 N	56.18 3.42 -25.09 N	37.38 3.50 -5.53 N	117.24 7.81 -39.14 N	52.05 5.66 0.00 N	41.78 4.39 -4.59 N	82.08 4.43 -44.52 N	55.15 3.95 -20.60 N	70.28 4.34 -33.76 N	53.96 3.74 -22.02 N	19.91 1.75 -2.85 N
BARRETT_IC_9 23700		28.89 2.38 0.00 N	27.11 2.07 0.00 N	25.65 1.75 0.00 N	28.63 1.86 0.00 N	28.20 1.87 0.00 N	27.90 1.80 0.00 N	28.20 2.34 0.00 N	28.13 2.83 0.00 N	30.13 3.14 0.00 N	30.33 3.26 0.00 N	35.13 3.85 -0.71 N	55.94 3.85 -20.83 N	39.84 3.60 -6.94 N	38.69 3.62 -6.86 N	56.18 3.42 -25.09 N	37.38 3.50 -5.53 N	117.24 7.81 -39.14 N	52.05 5.66 0.00 N	41.78 4.39 -4.59 N	82.08 4.43 -44.52 N	55.15 3.95 -20.60 N	70.28 4.34 -33.76 N	53.96 3.74 -22.02 N	19.91 1.75 -2.85 N
BARRETT___1 23545		28.89 2.38 0.00 N	27.11 2.07 0.00 N	25.65 1.75 0.00 N	28.63 1.86 0.00 N	28.20 1.87 0.00 N	27.90 1.80 0.00 N	28.20 2.34 0.00 N	28.13 2.83 0.00 N	30.13 3.14 0.00 N	30.33 3.26 0.00 N	35.13 3.85 -0.71 N	55.94 3.85 -20.83 N	39.84 3.60 -6.94 N	38.69 3.62 -6.86 N	56.18 3.42 -25.09 N	37.38 3.50 -5.53 N	117.24 7.81 -39.14 N	52.05 5.66 0.00 N	41.78 4.39 -4.59 N	82.08 4.43 -44.52 N	55.15 3.95 -20.60 N	70.28 4.34 -33.76 N	53.96 3.74 -22.02 N	19.91 1.75 -2.85 N

BARRETT___2 23546	28.89 2.38 0.00 N	27.11 2.07 0.00 N	25.65 1.75 0.00 N	28.63 1.86 0.00 N	28.20 1.87 0.00 N	27.90 1.80 0.00 N	28.20 2.34 0.00 N	28.13 2.83 0.00 N	30.13 3.14 0.00 N	30.33 3.26 0.00 N	35.13 3.85 -0.71 N	55.94 3.85 -20.83 N	39.84 3.60 -6.94 N	38.69 3.62 -6.86 N	56.18 3.42 -25.09 N	37.38 3.50 -5.53 N	117.24 7.81 -39.14 N	52.05 5.66 0.00 N	41.78 4.39 -4.59 N	82.08 4.43 -44.52 N	55.15 3.95 -20.60 N	70.28 4.34 -33.76 N	53.96 3.74 -22.02 N	19.91 1.75 -2.85 N
BAYONEEC___CTG1 323682	28.76 2.25 0.00 N	27.08 2.04 0.00 N	25.73 1.83 0.00 N	28.71 1.94 0.00 N	28.27 1.94 0.00 N	27.94 1.84 0.00 N	28.12 2.26 0.00 N	27.78 2.48 0.00 N	29.84 2.85 0.00 N	29.99 2.92 0.00 N	33.92 3.35 0.00 N	34.68 3.43 0.00 N	32.51 3.22 0.00 N	31.38 3.17 0.00 N	30.75 3.08 0.00 N	31.54 3.19 0.00 N	78.08 7.79 0.00 N	51.92 5.52 0.00 N	36.71 3.90 0.00 N	37.08 3.95 0.00 N	34.14 3.54 0.00 N	35.96 3.79 0.00 N	31.43 3.23 0.00 N	16.84 1.53 0.00 N
BAYONEEC___CTG2 323683	28.76 2.25 0.00 N	27.08 2.04 0.00 N	25.73 1.83 0.00 N	28.71 1.94 0.00 N	28.27 1.94 0.00 N	27.94 1.84 0.00 N	28.12 2.26 0.00 N	27.78 2.48 0.00 N	29.84 2.85 0.00 N	29.99 2.92 0.00 N	33.92 3.35 0.00 N	34.68 3.43 0.00 N	32.51 3.22 0.00 N	31.38 3.17 0.00 N	30.75 3.08 0.00 N	31.54 3.19 0.00 N	78.08 7.79 0.00 N	51.92 5.52 0.00 N	36.71 3.90 0.00 N	37.08 3.95 0.00 N	34.14 3.54 0.00 N	35.96 3.79 0.00 N	31.43 3.23 0.00 N	16.84 1.53 0.00 N
BAYONEEC___CTG3 323684	28.76 2.25 0.00 N	27.08 2.04 0.00 N	25.73 1.83 0.00 N	28.71 1.94 0.00 N	28.27 1.94 0.00 N	27.94 1.84 0.00 N	28.12 2.26 0.00 N	27.78 2.48 0.00 N	29.84 2.85 0.00 N	29.99 2.92 0.00 N	33.92 3.35 0.00 N	34.68 3.43 0.00 N	32.51 3.22 0.00 N	31.38 3.17 0.00 N	30.75 3.08 0.00 N	31.54 3.19 0.00 N	78.08 7.79 0.00 N	51.92 5.52 0.00 N	36.71 3.90 0.00 N	37.08 3.95 0.00 N	34.14 3.54 0.00 N	35.96 3.79 0.00 N	31.43 3.23 0.00 N	16.84 1.53 0.00 N
BAYONEEC___CTG4 323685	28.76 2.25 0.00 N	27.08 2.04 0.00 N	25.73 1.83 0.00 N	28.71 1.94 0.00 N	28.27 1.94 0.00 N	27.94 1.84 0.00 N	28.12 2.26 0.00 N	27.78 2.48 0.00 N	29.84 2.85 0.00 N	29.99 2.92 0.00 N	33.92 3.35 0.00 N	34.68 3.43 0.00 N	32.51 3.22 0.00 N	31.38 3.17 0.00 N	30.75 3.08 0.00 N	31.54 3.19 0.00 N	78.08 7.79 0.00 N	51.92 5.52 0.00 N	36.71 3.90 0.00 N	37.08 3.95 0.00 N	34.14 3.54 0.00 N	35.96 3.79 0.00 N	31.43 3.23 0.00 N	16.84 1.53 0.00 N
BAYONEEC___CTG5 323686	28.76 2.25 0.00 N	27.08 2.04 0.00 N	25.73 1.83 0.00 N	28.71 1.94 0.00 N	28.27 1.94 0.00 N	27.94 1.84 0.00 N	28.12 2.26 0.00 N	27.78 2.48 0.00 N	29.84 2.85 0.00 N	29.99 2.92 0.00 N	33.92 3.35 0.00 N	34.68 3.43 0.00 N	32.51 3.22 0.00 N	31.38 3.17 0.00 N	30.75 3.08 0.00 N	31.54 3.19 0.00 N	78.08 7.79 0.00 N	51.92 5.52 0.00 N	36.71 3.90 0.00 N	37.08 3.95 0.00 N	34.14 3.54 0.00 N	35.96 3.79 0.00 N	31.43 3.23 0.00 N	16.84 1.53 0.00 N
BAYONEEC___CTG6 323687	28.76 2.25 0.00 N	27.08 2.04 0.00 N	25.73 1.83 0.00 N	28.71 1.94 0.00 N	28.27 1.94 0.00 N	27.94 1.84 0.00 N	28.12 2.26 0.00 N	27.78 2.48 0.00 N	29.84 2.85 0.00 N	29.99 2.92 0.00 N	33.92 3.35 0.00 N	34.68 3.43 0.00 N	32.51 3.22 0.00 N	31.38 3.17 0.00 N	30.75 3.08 0.00 N	31.54 3.19 0.00 N	78.08 7.79 0.00 N	51.92 5.52 0.00 N	36.71 3.90 0.00 N	37.08 3.95 0.00 N	34.14 3.54 0.00 N	35.96 3.79 0.00 N	31.43 3.23 0.00 N	16.84 1.53 0.00 N
BAYONEEC___CTG7 323688	28.76 2.25 0.00 N	27.08 2.04 0.00 N	25.73 1.83 0.00 N	28.71 1.94 0.00 N	28.27 1.94 0.00 N	27.94 1.84 0.00 N	28.12 2.26 0.00 N	27.78 2.48 0.00 N	29.84 2.85 0.00 N	29.99 2.92 0.00 N	33.92 3.35 0.00 N	34.68 3.43 0.00 N	32.51 3.22 0.00 N	31.38 3.17 0.00 N	30.75 3.08 0.00 N	31.54 3.19 0.00 N	78.08 7.79 0.00 N	51.92 5.52 0.00 N	36.71 3.90 0.00 N	37.08 3.95 0.00 N	34.14 3.54 0.00 N	35.96 3.79 0.00 N	31.43 3.23 0.00 N	16.84 1.53 0.00 N
BAYONEEC___CTG8 323689	28.76 2.25 0.00 N	27.08 2.04 0.00 N	25.73 1.83 0.00 N	28.71 1.94 0.00 N	28.27 1.94 0.00 N	27.94 1.84 0.00 N	28.12 2.26 0.00 N	27.78 2.48 0.00 N	29.84 2.85 0.00 N	29.99 2.92 0.00 N	33.92 3.35 0.00 N	34.68 3.43 0.00 N	32.51 3.22 0.00 N	31.38 3.17 0.00 N	30.75 3.08 0.00 N	31.54 3.19 0.00 N	78.08 7.79 0.00 N	51.92 5.52 0.00 N	36.71 3.90 0.00 N	37.08 3.95 0.00 N	34.14 3.54 0.00 N	35.96 3.79 0.00 N	31.43 3.23 0.00 N	16.84 1.53 0.00 N
BEACON___LESR 323632	27.82 1.31 0.00 N	26.21 1.17 0.00 N	24.97 1.07 0.00 N	27.86 1.09 0.00 N	27.49 1.15 0.00 N	27.17 1.07 0.00 N	27.30 1.44 0.00 N	26.92 1.62 0.00 N	28.78 1.79 0.00 N	28.54 1.47 0.00 N	32.26 1.69 0.00 N	32.97 1.71 0.00 N	30.89 1.59 0.00 N	29.74 1.53 0.00 N	29.15 1.48 0.00 N	29.89 1.54 0.00 N	74.38 4.09 0.00 N	49.18 2.78 0.00 N	34.78 1.98 0.00 N	35.14 2.00 0.00 N	32.43 1.83 0.00 N	34.05 1.88 0.00 N	29.77 1.57 0.00 N	16.07 0.76 0.00 N
BEAVER RIVER___HYD 24048	26.73 0.22 0.00 N	25.09 0.05 0.00 N	23.95 0.04 0.00 N	26.88 0.11 0.00 N	26.42 0.08 0.00 N	26.43 0.33 0.00 N	26.00 0.14 0.00 N	25.42 0.13 0.00 N	27.17 0.18 0.00 N	27.43 0.36 0.00 N	30.88 0.32 0.00 N	31.50 0.24 0.00 N	29.51 0.21 0.00 N	28.21 0.00 0.00 N	27.59 -0.09 0.00 N	28.31 -0.04 -0.01 N	70.88 0.24 -0.35 N	46.80 0.41 0.00 N	32.96 0.15 0.00 N	33.88 0.18 -0.56 N	30.94 0.33 0.00 N	32.62 0.45 0.00 N	28.54 0.34 0.00 N	15.49 0.18 0.00 N
BEEBEE_GT_13 23619	26.63 0.12 0.00 N	24.94 -0.09 0.00 N	23.72 -0.18 0.00 N	26.47 -0.30 0.00 N	26.00 -0.34 0.00 N	25.95 -0.14 0.00 N	25.78 -0.08 0.00 N	25.47 0.17 0.00 N	27.07 0.08 0.00 N	27.34 0.27 0.00 N	30.75 0.18 0.00 N	31.37 0.12 0.00 N	29.40 0.11 0.00 N	28.20 -0.01 0.00 N	27.65 -0.02 0.00 N	28.50 0.14 -0.02 N	71.48 0.78 -0.41 N	46.54 0.15 0.00 N	32.92 0.11 0.00 N	33.91 0.11 -0.66 N	30.80 0.20 0.00 N	32.52 0.34 0.00 N	28.17 -0.03 0.00 N	15.31 -0.01 0.00 N
BETHLEHEM___GRP 23843	27.39 0.89 0.00 N	25.85 0.81 0.00 N	24.64 0.74 0.00 N	27.48 0.71 0.00 N	27.12 0.79 0.00 N	26.79 0.70 0.00 N	26.90 1.04 0.00 N	26.52 1.22 0.00 N	28.30 1.31 0.00 N	27.91 0.84 0.00 N	31.51 0.94 0.00 N	32.22 0.96 0.00 N	30.19 0.89 0.00 N	29.08 0.87 0.00 N	28.51 0.84 0.00 N	29.23 0.88 0.00 N	72.66 2.37 0.00 N	48.00 1.60 0.00 N	33.95 1.14 0.00 N	34.29 1.15 0.00 N	31.67 1.07 0.00 N	33.26 1.08 0.00 N	29.13 0.94 0.00 N	15.78 0.47 0.00 N
BETHLEHEM___GS1 323560	27.39 0.89 0.00 N	25.85 0.81 0.00 N	24.64 0.74 0.00 N	27.48 0.71 0.00 N	27.12 0.79 0.00 N	26.79 0.70 0.00 N	26.90 1.04 0.00 N	26.52 1.22 0.00 N	28.30 1.31 0.00 N	27.91 0.84 0.00 N	31.51 0.94 0.00 N	32.22 0.96 0.00 N	30.19 0.89 0.00 N	29.08 0.87 0.00 N	28.51 0.84 0.00 N	29.23 0.88 0.00 N	72.66 2.37 0.00 N	48.00 1.60 0.00 N	33.95 1.14 0.00 N	34.29 1.15 0.00 N	31.67 1.07 0.00 N	33.26 1.08 0.00 N	29.13 0.94 0.00 N	15.78 0.47 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	27.39 0.89 0.00 N	25.85 0.81 0.00 N	24.64 0.74 0.00 N	27.48 0.71 0.00 N	27.12 0.79 0.00 N	26.79 0.70 0.00 N	26.90 1.04 0.00 N	26.52 1.22 0.00 N	28.30 1.31 0.00 N	27.91 0.84 0.00 N	31.51 0.94 0.00 N	32.22 0.96 0.00 N	30.19 0.89 0.00 N	29.08 0.87 0.00 N	28.51 0.84 0.00 N	29.23 0.88 0.00 N	72.66 2.37 0.00 N	48.00 1.60 0.00 N	33.95 1.14 0.00 N	34.29 1.15 0.00 N	31.67 1.07 0.00 N	33.26 1.08 0.00 N	29.13 0.94 0.00 N	15.78 0.47 0.00 N	
BETHLEHEM___GS3 323562	27.39 0.89 0.00 N	25.85 0.81 0.00 N	24.64 0.74 0.00 N	27.48 0.71 0.00 N	27.12 0.79 0.00 N	26.79 0.70 0.00 N	26.90 1.04 0.00 N	26.52 1.22 0.00 N	28.30 1.31 0.00 N	27.91 0.84 0.00 N	31.51 0.94 0.00 N	32.22 0.96 0.00 N	30.19 0.89 0.00 N	29.08 0.87 0.00 N	28.51 0.84 0.00 N	29.23 0.88 0.00 N	72.66 2.37 0.00 N	48.00 1.60 0.00 N	33.95 1.14 0.00 N	34.29 1.15 0.00 N	31.67 1.07 0.00 N	33.26 1.08 0.00 N	29.13 0.94 0.00 N	15.78 0.47 0.00 N	
BETHLEHEM___STEEL 23779	25.87 -0.64 0.00 N	24.27 -0.76 0.00 N	23.09 -0.81 0.00 N	25.77 -1.00 0.00 N	25.24 -1.09 0.00 N	25.25 -0.84 0.00 N	25.02 -0.84 0.00 N	24.63 -0.66 0.00 N	26.01 -0.97 0.00 N	26.32 -0.74 0.00 N	29.66 -0.91 0.00 N	30.26 -0.99 0.00 N	28.44 -0.86 0.00 N	27.26 -0.95 0.00 N	26.71 -0.96 0.00 N	27.49 -0.87 -0.02 N	68.18 -2.53 -0.41 N	44.04 -2.35 0.00 N	31.27 -1.54 0.00 N	32.39 -1.41 -0.66 N	29.47 -1.13 0.00 N	31.35 -0.82 0.00 N	27.08 -1.12 0.00 N	14.77 -0.55 0.00 N	
BETHPAGE_CC_5 323564	28.86 2.35 0.00 N	27.08 2.04 0.00 N	25.63 1.72 0.00 N	28.60 1.82 0.00 N	28.17 1.84 0.00 N	27.88 1.79 0.00 N	28.20 2.34 0.00 N	28.12 2.82 0.00 N	30.09 3.10 0.00 N	30.29 3.23 0.00 N	35.01 3.78 -0.66 N	36.96 3.86 -1.84 N	38.83 3.63 -5.90 N	38.55 3.50 -6.84 N	31.02 3.35 0.00 N	31.71 3.37 0.00 N	77.76 7.47 0.00 N	51.92 5.53 0.00 N	41.54 4.14 -4.59 N	41.59 4.21 -4.25 N	54.55 3.79 -20.16 N	70.08 4.15 -33.76 N	53.90 3.68 -22.02 N	19.87 1.71 -2.85 N	
BINGHAMTON___COGEN 23790	27.28 0.78 0.00 N	25.74 0.71 0.00 N	24.50 0.60 0.00 N	27.39 0.62 0.00 N	26.88 0.54 0.00 N	26.69 0.60 0.00 N	26.58 0.72 0.00 N	26.14 0.85 0.00 N	27.94 0.95 0.00 N	28.06 0.99 0.00 N	31.65 1.08 0.00 N	32.30 1.04 0.00 N	30.33 1.03 0.00 N	29.13 0.92 0.00 N	28.58 0.91 0.00 N	29.32 0.96 -0.02 N	73.19 2.40 -0.50 N	47.83 1.43 0.00 N	33.73 0.92 0.00 N	35.04 1.11 -0.80 N	31.54 0.94 0.00 N	33.30 1.13 0.00 N	28.95 0.75 0.00 N	15.70 0.39 0.00 N	
BLACK RIVER___HYD 24047	27.02 0.52 0.00 N	25.34 0.30 0.00 N	24.10 0.20 0.00 N	27.06 0.29 0.00 N	26.63 0.30 0.00 N	26.64 0.55 0.00 N	26.25 0.39 0.00 N	25.75 0.46 0.00 N	27.63 0.64 0.00 N	27.90 0.83 0.00 N	31.34 0.77 0.00 N	31.94 0.68 0.00 N	29.98 0.69 0.00 N	28.66 0.45 0.00 N	27.99 0.32 0.00 N	28.77 0.40 -0.02 N	72.72 1.87 -0.55 N	48.07 1.68 0.00 N	33.76 0.95 0.00 N	35.01 0.99 -0.89 N	31.64 1.04 0.00 N	33.23 1.06 0.00 N	28.84 0.64 0.00 N	15.62 0.31 0.00 N	
BLISS_WT_PWR 323608	27.58 1.07 0.00 N	25.95 0.91 0.00 N	24.65 0.75 0.00 N	27.49 0.72 0.00 N	26.93 0.59 0.00 N	26.79 0.69 0.00 N	26.29 0.43 0.00 N	25.83 0.54 0.00 N	27.34 0.36 0.00 N	27.64 0.57 0.00 N	31.22 0.65 0.00 N	31.76 0.51 0.00 N	29.76 0.46 0.00 N	28.45 0.24 0.00 N	27.60 -0.07 0.00 N	28.65 0.29 -0.02 N	71.36 0.65 -0.42 N	46.38 -0.01 0.00 N	32.77 -0.04 0.00 N	33.71 -0.09 -0.67 N	30.28 -0.32 0.00 N	33.12 0.94 0.00 N	27.87 -0.33 0.00 N	14.87 -0.44 0.00 N	
BLUE_CIRC_CHEM_DRP 24182	27.28 0.77 0.00 N	25.72 0.69 0.00 N	24.50 0.60 0.00 N	27.37 0.60 0.00 N	26.99 0.65 0.00 N	26.70 0.61 0.00 N	26.61 0.75 0.00 N	26.23 0.94 0.00 N	28.06 1.07 0.00 N	27.98 0.91 0.00 N	31.59 1.01 0.00 N	32.28 1.03 0.00 N	30.26 0.96 0.00 N	29.15 0.94 0.00 N	28.57 0.91 0.00 N	29.29 0.95 0.00 N	72.76 2.47 0.00 N	48.07 1.68 0.00 N	33.99 1.19 0.00 N	34.34 1.21 0.00 N	31.71 1.11 0.00 N	33.31 1.13 0.00 N	29.17 0.97 0.00 N	15.75 0.44 0.00 N	
BOC_GAS_DRP 24189	27.34 0.83 0.00 N	25.76 0.72 0.00 N	24.54 0.64 0.00 N	27.42 0.64 0.00 N	27.01 0.67 0.00 N	26.73 0.64 0.00 N	26.77 0.91 0.00 N	26.38 1.09 0.00 N	28.21 1.23 0.00 N	28.15 1.08 0.00 N	31.80 1.23 0.00 N	32.52 1.26 0.00 N	30.47 1.18 0.00 N	29.36 1.15 0.00 N	28.79 1.12 0.00 N	29.50 1.16 0.00 N	73.25 2.96 0.00 N	48.40 2.00 0.00 N	34.24 1.43 0.00 N	34.59 1.46 0.00 N	31.93 1.33 0.00 N	33.56 1.38 0.00 N	29.38 1.19 0.00 N	15.86 0.54 0.00 N	
BORALEX_4TH_BRANCH 23824	27.87 1.36 0.00 N	26.23 1.19 0.00 N	25.00 1.10 0.00 N	27.95 1.18 0.00 N	27.56 1.22 0.00 N	27.19 1.10 0.00 N	27.37 1.51 0.00 N	27.01 1.71 0.00 N	28.94 1.96 0.00 N	28.93 1.86 0.00 N	32.78 2.21 0.00 N	33.54 2.28 0.00 N	31.42 2.13 0.00 N	30.27 2.06 0.00 N	29.66 1.99 0.00 N	30.41 2.07 0.00 N	75.70 5.41 0.00 N	49.92 3.52 0.00 N	35.31 2.50 0.00 N	35.67 2.54 0.00 N	32.96 2.36 0.00 N	34.54 2.37 0.00 N	30.29 2.09 0.00 N	16.28 0.97 0.00 N	
BOWLINE___1 23526	28.47 1.96 0.00 N	26.87 1.84 0.00 N	25.57 1.66 0.00 N	28.55 1.78 0.00 N	28.14 1.81 0.00 N	27.83 1.73 0.00 N	27.97 2.12 0.00 N	27.61 2.31 0.00 N	29.61 2.62 0.00 N	29.73 2.67 0.00 N	33.59 3.03 0.00 N	34.32 3.07 0.00 N	32.16 2.86 0.00 N	31.01 2.80 0.00 N	30.39 2.71 0.00 N	31.15 2.80 0.00 N	77.13 6.84 0.00 N	51.23 4.84 0.00 N	36.20 3.39 0.00 N	36.60 3.46 0.00 N	33.70 3.10 0.00 N	35.50 3.33 0.00 N	31.03 2.83 0.00 N	16.65 1.34 0.00 N	
BOWLINE___2 23595	28.46 1.95 0.00 N	26.86 1.82 0.00 N	25.55 1.65 0.00 N	28.54 1.77 0.00 N	28.13 1.80 0.00 N	27.82 1.72 0.00 N	27.96 2.10 0.00 N	27.60 2.30 0.00 N	29.60 2.61 0.00 N	29.72 2.65 0.00 N	33.58 3.01 0.00 N	34.31 3.06 0.00 N	32.14 2.84 0.00 N	30.99 2.78 0.00 N	30.37 2.70 0.00 N	31.14 2.79 0.00 N	77.10 6.81 0.00 N	51.20 4.80 0.00 N	36.19 3.38 0.00 N	36.58 3.45 0.00 N	33.69 3.09 0.00 N	35.48 3.31 0.00 N	31.02 2.83 0.00 N	16.65 1.33 0.00 N	
BROOKHAVEN___DRP 24191	28.33 1.82 0.00 N	26.54 1.50 0.00 N	25.11 1.21 0.00 N	28.05 1.28 0.00 N	27.64 1.31 0.00 N	27.38 1.29 0.00 N	27.77 1.91 0.00 N	27.72 2.43 0.00 N	29.67 2.68 0.00 N	29.88 2.82 0.00 N	34.55 3.33 -0.66 N	36.09 3.41 -1.43 N	38.40 3.22 -5.87 N	38.19 3.14 -6.84 N	30.16 3.03 0.54 N	31.32 3.10 0.12 N	76.73 7.29 0.84 N	51.92 5.53 0.00 N	41.53 4.13 -4.59 N	40.67 4.16 -3.38 N	54.50 3.75 -20.15 N	69.93 4.00 -33.76 N	53.64 3.43 -22.02 N	19.65 1.49 -2.85 N	
BROOKLYN_NAVY_YARD	28.71	27.04	25.69	28.66	28.22	27.88	28.07	27.74	29.78	29.94	33.82	34.59	32.42	31.28	30.67	31.45	77.92	51.80	36.62	36.99	34.03	35.84	31.32	16.79	

23515	2.20 0.00 N	2.00 0.00 N	1.79 0.00 N	1.88 0.00 N	1.89 0.00 N	1.79 0.00 N	2.21 0.00 N	2.44 0.00 N	2.79 0.00 N	2.87 0.00 N	3.25 0.00 N	3.33 0.00 N	3.12 0.00 N	3.08 0.00 N	3.00 0.00 N	3.10 0.00 N	7.63 0.00 N	5.41 0.00 N	3.81 0.00 N	3.86 0.00 N	3.43 0.00 N	3.66 0.00 N	3.12 0.00 N	1.48 0.00 N
BROOKLYN___ARMY_DRP 323595	28.86 2.35 0.00 N	27.25 2.21 0.00 N	25.87 1.97 0.00 N	28.86 2.09 0.00 N	28.41 2.08 0.00 N	28.07 1.97 0.00 N	28.29 2.43 0.00 N	27.92 2.62 0.00 N	29.94 2.94 -0.01 N	38.78 3.01 -8.70 N	43.79 3.41 -9.81 N	52.50 3.50 -17.75 N	49.93 3.30 -17.34 N	41.30 3.24 -9.85 N	205.90 3.16 -175.07 N	41.80 3.28 -10.18 N	79.89 7.86 -1.74 N	52.04 5.65 0.00 N	49.89 3.95 -13.14 N	43.00 3.97 -5.89 N	45.36 3.54 -11.21 N	51.98 3.80 -16.00 N	41.84 3.27 -10.37 N	16.87 1.56 0.00 N
BROOME___LFGE 323600	27.28 0.78 0.00 N	25.74 0.71 0.00 N	24.50 0.60 0.00 N	27.39 0.62 0.00 N	26.88 0.54 0.00 N	26.69 0.60 0.00 N	26.58 0.72 0.00 N	26.14 0.85 0.00 N	27.94 0.95 0.00 N	28.06 0.99 0.00 N	31.65 1.08 0.00 N	32.30 1.04 0.00 N	30.33 1.03 0.00 N	29.13 0.92 0.00 N	28.58 0.91 0.00 N	29.32 0.96 -0.02 N	73.19 2.40 -0.50 N	47.83 1.43 0.00 N	33.73 0.92 0.00 N	35.04 1.11 -0.80 N	31.54 0.94 0.00 N	33.30 1.13 0.00 N	28.95 0.75 0.00 N	15.70 0.39 0.00 N
BURROWS___LYONSDAL 23803	26.88 0.37 0.00 N	25.28 0.25 0.00 N	24.10 0.20 0.00 N	27.01 0.24 0.00 N	26.56 0.22 0.00 N	26.46 0.37 0.00 N	26.18 0.32 0.00 N	25.65 0.36 0.00 N	27.45 0.46 0.00 N	27.64 0.57 0.00 N	31.16 0.59 0.00 N	31.80 0.54 0.00 N	29.79 0.49 0.00 N	28.57 0.36 0.00 N	27.98 0.31 0.00 N	28.71 0.35 -0.01 N	71.75 1.22 -0.24 N	47.41 1.02 0.00 N	33.43 0.61 0.00 N	34.14 0.62 -0.38 N	31.23 0.63 0.00 N	32.84 0.66 0.00 N	28.69 0.49 0.00 N	15.54 0.23 0.00 N
CAITHNESS_CC_1 323624	28.35 1.84 0.00 N	26.57 1.53 0.00 N	25.13 1.23 0.00 N	28.08 1.31 0.00 N	27.67 1.33 0.00 N	27.40 1.31 0.00 N	27.79 1.93 0.00 N	27.74 2.44 0.00 N	29.68 2.69 0.00 N	29.89 2.82 0.00 N	34.56 3.33 -0.66 N	36.11 3.42 -1.43 N	38.41 3.23 -5.87 N	38.20 3.15 -6.84 N	30.18 3.05 0.54 N	31.33 3.11 0.12 N	76.69 7.24 0.85 N	51.88 5.48 0.00 N	41.50 4.10 -4.59 N	40.64 4.13 -3.38 N	54.48 3.73 -20.15 N	69.92 3.98 -33.76 N	53.64 3.43 -22.02 N	19.67 1.51 -2.85 N
CALPINE BETH_PAGE_GT4 24209	28.89 2.38 0.00 N	27.10 2.06 0.00 N	25.65 1.75 0.00 N	28.62 1.84 0.00 N	28.19 1.86 0.00 N	27.90 1.81 0.00 N	28.22 2.36 0.00 N	28.12 2.83 0.00 N	30.11 3.12 0.00 N	30.30 3.24 0.00 N	35.03 3.80 -0.66 N	37.40 3.88 -2.27 N	38.87 3.65 -5.92 N	38.58 3.53 -6.84 N	31.64 3.41 -0.56 N	31.91 3.44 -0.12 N	78.76 7.60 -0.87 N	52.02 5.63 0.00 N	41.60 4.21 -4.59 N	42.55 4.27 -5.14 N	54.62 3.85 -20.17 N	70.15 4.21 -33.76 N	53.98 3.76 -22.02 N	19.88 1.73 -2.85 N
CALPINE_BETH_PAGE_GT_4 323586	28.89 2.38 0.00 N	27.10 2.06 0.00 N	25.65 1.75 0.00 N	28.62 1.84 0.00 N	28.19 1.86 0.00 N	27.90 1.81 0.00 N	28.22 2.36 0.00 N	28.12 2.83 0.00 N	30.11 3.12 0.00 N	30.30 3.24 0.00 N	35.03 3.80 -0.66 N	37.40 3.88 -2.27 N	38.87 3.65 -5.92 N	38.58 3.53 -6.84 N	31.64 3.41 -0.56 N	31.91 3.44 -0.12 N	78.76 7.60 -0.87 N	52.02 5.63 0.00 N	41.60 4.21 -4.59 N	42.55 4.27 -5.14 N	54.62 3.85 -20.17 N	70.15 4.21 -33.76 N	53.98 3.76 -22.02 N	19.88 1.73 -2.85 N
CALPINE_BP_GT1 23823	28.89 2.38 0.00 N	27.10 2.06 0.00 N	25.65 1.75 0.00 N	28.62 1.84 0.00 N	28.19 1.86 0.00 N	27.90 1.81 0.00 N	28.22 2.36 0.00 N	28.12 2.83 0.00 N	30.11 3.12 0.00 N	30.30 3.24 0.00 N	35.03 3.80 -0.66 N	37.40 3.88 -2.27 N	38.87 3.65 -5.92 N	38.58 3.53 -6.84 N	31.64 3.41 -0.56 N	31.91 3.44 -0.12 N	78.76 7.60 -0.87 N	52.02 5.63 0.00 N	41.60 4.21 -4.59 N	42.55 4.27 -5.14 N	54.62 3.85 -20.17 N	70.15 4.21 -33.76 N	53.98 3.76 -22.02 N	19.88 1.73 -2.85 N
CALSPAN___DRP 24200	25.87 -0.64 0.00 N	24.27 -0.76 0.00 N	23.09 -0.81 0.00 N	25.77 -1.00 0.00 N	25.24 -1.09 0.00 N	25.25 -0.84 0.00 N	25.02 -0.84 0.00 N	24.63 -0.66 0.00 N	26.01 -0.97 0.00 N	26.32 -0.74 0.00 N	29.66 -0.91 0.00 N	30.26 -0.99 0.00 N	28.44 -0.86 0.00 N	27.26 -0.95 0.00 N	26.71 -0.96 0.00 N	27.49 -0.87 -0.02 N	68.18 -2.53 -0.41 N	44.04 -2.35 0.00 N	31.27 -1.54 0.00 N	32.39 -1.41 -0.66 N	29.47 -1.13 0.00 N	31.35 -0.82 0.00 N	27.08 -1.12 0.00 N	14.77 -0.55 0.00 N
CANDIGU_WT_PWR 323617	27.16 0.65 0.00 N	25.57 0.54 0.00 N	24.31 0.41 0.00 N	27.16 0.39 0.00 N	26.59 0.26 0.00 N	26.51 0.42 0.00 N	26.37 0.51 0.00 N	25.99 0.69 0.00 N	27.69 0.70 0.00 N	27.91 0.84 0.00 N	31.45 0.88 0.00 N	32.08 0.82 0.00 N	30.14 0.84 0.00 N	28.89 0.68 0.00 N	28.28 0.61 0.00 N	29.05 0.69 -0.02 N	72.30 1.53 -0.48 N	46.87 0.47 0.00 N	33.10 0.28 0.00 N	34.40 0.50 -0.77 N	30.93 0.33 0.00 N	32.78 0.61 0.00 N	28.26 0.06 0.00 N	15.30 -0.01 0.00 N
CARR STREET_E__SYR 24060	26.67 0.16 0.00 N	25.11 0.07 0.00 N	23.89 -0.01 0.00 N	26.72 -0.05 0.00 N	26.25 -0.09 0.00 N	26.06 -0.04 0.00 N	25.85 -0.02 0.00 N	25.32 0.03 0.00 N	27.00 0.01 0.00 N	27.12 0.06 0.00 N	30.60 0.03 0.00 N	31.24 -0.01 0.00 N	29.31 0.01 0.00 N	28.18 -0.04 0.00 N	27.63 -0.04 0.00 N	28.36 -0.01 -0.03 N	71.20 0.18 -0.73 N	46.54 0.15 0.00 N	32.88 0.07 0.00 N	34.40 0.10 -1.17 N	30.70 0.10 0.00 N	32.28 0.11 0.00 N	28.17 -0.02 0.00 N	15.32 0.01 0.00 N
CARTHAGE___PAPER 23857	26.92 0.41 0.00 N	25.24 0.21 0.00 N	24.04 0.14 0.00 N	26.99 0.22 0.00 N	26.56 0.22 0.00 N	26.57 0.47 0.00 N	26.15 0.29 0.00 N	25.63 0.33 0.00 N	27.45 0.47 0.00 N	27.72 0.65 0.00 N	31.17 0.60 0.00 N	31.78 0.52 0.00 N	29.81 0.51 0.00 N	28.50 0.29 0.00 N	27.84 0.17 0.00 N	28.60 0.24 -0.02 N	72.06 1.28 -0.50 N	47.60 1.20 0.00 N	33.47 0.66 0.00 N	34.62 0.69 -0.80 N	31.38 0.78 0.00 N	33.01 0.84 0.00 N	28.74 0.54 0.00 N	15.58 0.27 0.00 N
CE_DUNWOOD___DRP 24194	28.58 2.07 0.00 N	26.94 1.90 0.00 N	25.61 1.71 0.00 N	28.59 1.82 0.00 N	28.17 1.83 0.00 N	27.85 1.76 0.00 N	28.01 2.15 0.00 N	27.66 2.37 0.00 N	29.68 2.69 0.00 N	29.82 2.75 0.00 N	33.71 3.14 0.00 N	34.45 3.19 0.00 N	32.29 2.99 0.00 N	31.14 2.92 0.00 N	30.51 2.84 0.00 N	31.29 2.95 0.00 N	77.52 7.23 0.00 N	51.48 5.08 0.00 N	36.39 3.58 0.00 N	36.78 3.65 0.00 N	33.87 3.27 0.00 N	35.66 3.49 0.00 N	31.17 2.98 0.00 N	16.72 1.41 0.00 N
CE_MILLWOOD___DRP 24193	28.52 2.01 0.00 N	26.89 1.85 0.00 N	25.56 1.66 0.00 N	28.55 1.78 0.00 N	28.13 1.80 0.00 N	27.81 1.71 0.00 N	27.96 2.11 0.00 N	27.61 2.31 0.00 N	29.63 2.64 0.00 N	29.76 2.69 0.00 N	33.63 3.06 0.00 N	34.38 3.12 0.00 N	32.21 2.92 0.00 N	31.07 2.86 0.00 N	30.44 2.77 0.00 N	31.21 2.87 0.00 N	77.31 7.02 0.00 N	51.34 4.95 0.00 N	36.29 3.48 0.00 N	36.68 3.55 0.00 N	33.78 3.18 0.00 N	35.57 3.39 0.00 N	31.09 2.90 0.00 N	16.68 1.37 0.00 N



CE_NYC2_DRP 24202	28.80 2.29 0.00 N	27.16 2.13 0.00 N	25.81 1.91 0.00 N	28.79 2.02 0.00 N	28.35 2.02 0.00 N	27.99 1.90 0.00 N	28.20 2.34 0.00 N	27.84 2.55 0.00 N	29.87 2.88 0.00 N	30.02 2.95 0.00 N	33.93 3.36 0.00 N	34.71 3.45 0.00 N	32.55 3.25 0.00 N	31.40 3.19 0.00 N	30.78 3.11 0.00 N	31.57 3.23 0.00 N	78.00 7.71 0.00 N	51.94 5.54 0.00 N	36.71 3.90 0.00 N	37.07 3.93 0.00 N	34.12 3.52 0.00 N	35.94 3.76 0.00 N	31.44 3.24 0.00 N	16.85 1.54 0.00 N
CE_NYC_DRP 24195	28.82 2.31 0.00 N	27.15 2.12 0.00 N	25.80 1.89 0.00 N	28.79 2.01 0.00 N	28.35 2.01 0.00 N	28.02 1.92 0.00 N	28.20 2.34 0.00 N	27.85 2.56 0.00 N	29.91 2.92 0.00 N	30.07 3.00 0.00 N	34.00 3.43 0.00 N	34.76 3.51 0.00 N	32.59 3.30 0.00 N	31.45 3.24 0.00 N	30.82 3.15 0.00 N	31.61 3.27 0.00 N	78.31 8.02 0.00 N	52.05 5.65 0.00 N	36.79 3.98 0.00 N	37.16 4.03 0.00 N	34.20 3.60 0.00 N	36.02 3.85 0.00 N	31.47 3.27 0.00 N	16.86 1.54 0.00 N
CHAFFEE___LFGE 323603	26.73 0.22 0.00 N	25.11 0.08 0.00 N	23.87 -0.03 0.00 N	26.62 -0.15 0.00 N	26.07 -0.27 0.00 N	26.01 -0.08 0.00 N	25.66 -0.20 0.00 N	25.26 -0.04 0.00 N	26.75 -0.23 0.00 N	27.07 0.00 0.00 N	30.43 -0.14 0.00 N	31.01 -0.25 0.00 N	29.15 -0.15 0.00 N	27.90 -0.31 0.00 N	27.34 -0.33 0.00 N	28.17 -0.19 -0.02 N	69.99 -0.71 -0.42 N	45.34 -1.05 0.00 N	32.12 -0.69 0.00 N	33.27 -0.53 -0.67 N	30.22 -0.38 0.00 N	32.44 0.27 0.00 N	27.87 -0.32 0.00 N	15.13 -0.18 0.00 N
CHATEAUG_WT_PWR 323614	26.43 -0.08 0.00 N	25.02 -0.02 0.00 N	23.93 0.03 0.00 N	26.84 0.06 0.00 N	26.40 0.06 0.00 N	26.13 0.04 0.00 N	25.68 -0.18 0.00 N	24.79 -0.50 0.00 N	26.20 -0.79 0.00 N	26.26 -0.81 0.00 N	29.67 -0.90 0.00 N	30.33 -0.92 0.00 N	28.43 -0.87 0.00 N	27.37 -0.84 0.00 N	26.80 -0.87 0.00 N	27.48 -0.87 0.00 N	67.83 -2.46 0.00 N	44.67 -1.73 0.00 N	31.44 -1.37 0.00 N	31.54 -1.60 0.00 N	28.98 -1.62 0.00 N	30.44 -1.73 0.00 N	27.12 -1.08 0.00 N	14.90 -0.41 0.00 N
CHAT_HIGH_FALL_HYD 323578	26.21 -0.29 0.00 N	24.81 -0.23 0.00 N	23.74 -0.16 0.00 N	26.64 -0.13 0.00 N	26.20 -0.13 0.00 N	25.95 -0.14 0.00 N	25.48 -0.37 0.00 N	24.63 -0.67 0.00 N	26.08 -0.91 0.00 N	26.15 -0.91 0.00 N	29.53 -1.04 0.00 N	30.21 -1.05 0.00 N	28.30 -1.00 0.00 N	27.24 -0.97 0.00 N	26.69 -0.98 0.00 N	27.34 -1.01 0.00 N	67.33 -2.96 0.00 N	44.36 -2.04 0.00 N	31.28 -1.53 0.00 N	31.42 -1.71 0.00 N	28.93 -1.67 0.00 N	30.47 -1.70 0.00 N	27.08 -1.12 0.00 N	14.85 -0.46 0.00 N
CHAUTAUQUA___LFGE 323629	26.43 -0.08 0.00 N	25.04 0.00 0.00 N	23.81 -0.09 0.00 N	26.58 -0.19 0.00 N	25.99 -0.35 0.00 N	25.94 -0.16 0.00 N	25.74 -0.12 0.00 N	25.35 0.06 0.00 N	26.93 -0.06 0.00 N	27.13 0.06 0.00 N	30.52 -0.06 0.00 N	31.11 -0.15 0.00 N	29.29 -0.01 0.00 N	28.07 -0.14 0.00 N	27.56 -0.11 0.00 N	28.33 -0.03 -0.02 N	70.23 -0.49 -0.42 N	45.40 -1.00 0.00 N	32.02 -0.79 0.00 N	33.34 -0.48 -0.68 N	30.16 -0.45 0.00 N	32.27 0.10 0.00 N	27.76 -0.44 0.00 N	15.12 -0.20 0.00 N
CH_MIDHUDSON___DRP 24192	28.47 1.96 0.00 N	26.86 1.83 0.00 N	25.54 1.64 0.00 N	28.52 1.75 0.00 N	28.11 1.78 0.00 N	27.80 1.71 0.00 N	27.96 2.10 0.00 N	27.55 2.25 0.00 N	29.54 2.56 0.00 N	29.66 2.60 0.00 N	33.53 2.96 0.00 N	34.29 3.03 0.00 N	32.12 2.83 0.00 N	30.97 2.76 0.00 N	30.36 2.68 0.00 N	31.12 2.78 0.00 N	77.15 6.86 0.00 N	51.15 4.75 0.00 N	36.16 3.35 0.00 N	36.55 3.42 0.00 N	33.68 3.08 0.00 N	35.45 3.28 0.00 N	31.02 2.82 0.00 N	16.67 1.36 0.00 N
CH_MISC_IPPS 23765	28.63 2.12 0.00 N	27.01 1.98 0.00 N	25.68 1.78 0.00 N	28.69 1.91 0.00 N	28.27 1.94 0.00 N	27.97 1.88 0.00 N	28.10 2.25 0.00 N	27.64 2.34 0.00 N	29.60 2.61 0.00 N	29.74 2.67 0.00 N	33.61 3.04 0.00 N	34.35 3.09 0.00 N	32.19 2.89 0.00 N	31.03 2.83 0.00 N	30.41 2.74 0.00 N	31.18 2.84 0.00 N	77.13 6.84 0.00 N	51.06 4.66 0.00 N	36.05 3.24 0.00 N	36.44 3.31 0.00 N	33.59 2.98 0.00 N	35.43 3.26 0.00 N	31.07 2.87 0.00 N	16.73 1.42 0.00 N
CH_RES_BVR_FALLS 23983	26.33 -0.18 0.00 N	24.87 -0.17 0.00 N	23.76 -0.14 0.00 N	26.64 -0.13 0.00 N	26.20 -0.14 0.00 N	25.96 -0.13 0.00 N	25.67 -0.19 0.00 N	25.07 -0.23 0.00 N	26.72 -0.27 0.00 N	26.81 -0.26 0.00 N	30.27 -0.30 0.00 N	30.94 -0.31 0.00 N	29.01 -0.29 0.00 N	27.92 -0.29 0.00 N	27.39 -0.29 0.00 N	28.05 -0.30 0.00 N	69.46 -0.83 0.00 N	45.69 -0.70 0.00 N	32.22 -0.59 0.00 N	32.44 -0.70 0.00 N	29.88 -0.72 0.00 N	31.37 -0.80 0.00 N	27.56 -0.63 0.00 N	14.99 -0.32 0.00 N
CH_RES_NIAGARA 23895	25.35 -1.16 0.00 N	23.74 -1.29 0.00 N	22.61 -1.30 0.00 N	25.23 -1.54 0.00 N	24.72 -1.61 0.00 N	24.77 -1.33 0.00 N	24.52 -1.34 0.00 N	24.12 -1.18 0.00 N	25.38 -1.61 0.00 N	25.72 -1.35 0.00 N	28.98 -1.59 0.00 N	29.59 -1.67 0.00 N	27.78 -1.51 0.00 N	26.63 -1.58 0.00 N	26.08 -1.60 0.00 N	26.85 -1.51 -0.02 N	66.47 -4.22 -0.40 N	42.86 -3.54 0.00 N	30.50 -2.31 0.00 N	31.55 -2.23 -0.64 N	28.83 -1.77 0.00 N	30.65 -1.53 0.00 N	26.53 -1.66 0.00 N	14.53 -0.79 0.00 N
CH_RES_SYRACUSE 23985	26.75 0.24 0.00 N	25.18 0.15 0.00 N	23.99 0.08 0.00 N	26.82 0.05 0.00 N	26.35 0.02 0.00 N	26.15 0.06 0.00 N	25.94 0.08 0.00 N	25.42 0.12 0.00 N	27.10 0.11 0.00 N	27.23 0.16 0.00 N	30.68 0.11 0.00 N	31.32 0.06 0.00 N	29.38 0.09 0.00 N	28.23 0.02 0.00 N	27.69 0.02 0.00 N	28.44 0.06 -0.04 N	71.58 0.33 -0.97 N	46.68 0.29 0.00 N	32.97 0.16 0.00 N	34.86 0.18 -1.55 N	30.78 0.18 0.00 N	32.35 0.17 0.00 N	28.22 0.03 0.00 N	15.35 0.04 0.00 N
CLINTON_WT_PWR 323605	26.43 -0.08 0.00 N	25.02 -0.02 0.00 N	23.93 0.03 0.00 N	26.84 0.06 0.00 N	26.40 0.06 0.00 N	26.13 0.04 0.00 N	25.68 -0.18 0.00 N	24.79 -0.50 0.00 N	26.20 -0.79 0.00 N	26.26 -0.81 0.00 N	29.67 -0.90 0.00 N	30.33 -0.92 0.00 N	28.43 -0.87 0.00 N	27.37 -0.84 0.00 N	26.80 -0.87 0.00 N	27.48 -0.87 0.00 N	67.83 -2.46 0.00 N	44.67 -1.73 0.00 N	31.44 -1.37 0.00 N	31.54 -1.60 0.00 N	28.98 -1.62 0.00 N	30.44 -1.73 0.00 N	27.12 -1.08 0.00 N	14.90 -0.41 0.00 N
CLINTON___LFGE 323618	26.78 0.27 0.00 N	25.36 0.33 0.00 N	24.25 0.34 0.00 N	27.16 0.39 0.00 N	26.71 0.37 0.00 N	26.44 0.34 0.00 N	25.99 0.13 0.00 N	25.03 -0.26 0.00 N	26.35 -0.64 0.00 N	26.36 -0.71 0.00 N	29.79 -0.78 0.00 N	30.44 -0.81 0.00 N	28.53 -0.77 0.00 N	27.47 -0.74 0.00 N	26.89 -0.78 0.00 N	27.59 -0.75 0.00 N	68.17 -2.12 0.00 N	44.92 -1.47 0.00 N	31.65 -1.16 0.00 N	31.74 -1.39 0.00 N	29.13 -1.47 0.00 N	30.57 -1.61 0.00 N	27.31 -0.89 0.00 N	15.04 -0.27 0.00 N
COLONIE_LFGE___ 323577	27.83 1.32 0.00 N	26.20 1.16 0.00 N	24.97 1.06 0.00 N	27.89 1.11 0.00 N	27.51 1.17 0.00 N	27.17 1.08 0.00 N	27.33 1.47 0.00 N	26.97 1.68 0.00 N	28.89 1.91 0.00 N	28.78 1.72 0.00 N	32.57 2.00 0.00 N	33.32 2.06 0.00 N	31.21 1.91 0.00 N	30.06 1.85 0.00 N	29.47 1.80 0.00 N	30.22 1.87 0.00 N	75.32 5.03 0.00 N	49.74 3.34 0.00 N	35.17 2.36 0.00 N	35.53 2.39 0.00 N	32.81 2.21 0.00 N	34.39 2.22 0.00 N	30.10 1.90 0.00 N	16.19 0.88 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	27.28 0.77 0.00 N	25.69 0.66 0.00 N	24.46 0.56 0.00 N	27.34 0.57 0.00 N	26.85 0.51 0.00 N	26.64 0.54 0.00 N	26.47 0.61 0.00 N	26.01 0.71 0.00 N	27.78 0.80 0.00 N	27.96 0.89 0.00 N	31.52 0.95 0.00 N	32.17 0.92 0.00 N	30.18 0.88 0.00 N	28.97 0.76 0.00 N	28.41 0.74 0.00 N	29.17 0.80 -0.03 N	73.21 2.23 -0.69 N	47.90 1.50 0.00 N	33.81 1.00 0.00 N	35.32 1.08 -1.11 N	31.54 0.94 0.00 N	33.18 1.01 0.00 N	28.83 0.63 0.00 N	15.64 0.33 0.00 N		
COXSACKIE____GT 23611	29.06 2.55 0.00 N	27.43 2.40 0.00 N	26.07 2.17 0.00 N	29.13 2.35 0.00 N	28.72 2.39 0.00 N	28.44 2.35 0.00 N	28.59 2.73 0.00 N	28.18 2.89 0.00 N	30.30 3.32 0.00 N	30.33 3.26 0.00 N	34.13 3.56 0.00 N	34.81 3.56 0.00 N	32.62 3.33 0.00 N	31.40 3.18 0.00 N	30.78 3.11 0.00 N	31.58 3.24 0.00 N	78.75 8.46 0.00 N	52.23 5.84 0.00 N	36.82 4.01 0.00 N	37.18 4.05 0.00 N	34.27 3.67 0.00 N	35.98 3.81 0.00 N	31.36 3.17 0.00 N	16.90 1.59 0.00 N		
CRESCENT____HYD 24018	27.83 1.32 0.00 N	26.20 1.16 0.00 N	24.97 1.06 0.00 N	27.89 1.11 0.00 N	27.51 1.17 0.00 N	27.17 1.08 0.00 N	27.33 1.47 0.00 N	26.97 1.68 0.00 N	28.89 1.91 0.00 N	28.78 1.72 0.00 N	32.57 2.00 0.00 N	33.32 2.06 0.00 N	31.21 1.91 0.00 N	30.06 1.85 0.00 N	29.47 1.80 0.00 N	30.22 1.87 0.00 N	75.32 5.03 0.00 N	49.74 3.34 0.00 N	35.17 2.36 0.00 N	35.53 2.39 0.00 N	32.81 2.21 0.00 N	34.39 2.22 0.00 N	30.10 1.90 0.00 N	16.19 0.88 0.00 N		
CRUCIBLE_METL_DRP 24180	26.75 0.24 0.00 N	25.18 0.15 0.00 N	23.99 0.08 0.00 N	26.82 0.05 0.00 N	26.35 0.02 0.00 N	26.15 0.06 0.00 N	25.94 0.08 0.00 N	25.42 0.12 0.00 N	27.10 0.11 0.00 N	27.23 0.16 0.00 N	30.68 0.11 0.00 N	31.32 0.06 0.00 N	29.38 0.09 0.00 N	28.23 0.02 0.00 N	27.69 0.02 0.00 N	28.44 0.06 -0.04 N	71.58 0.33 -0.97 N	46.68 0.29 0.00 N	32.97 0.16 0.00 N	34.86 0.18 -1.55 N	30.78 0.18 0.00 N	32.35 0.17 0.00 N	28.22 0.03 0.00 N	15.35 0.04 0.00 N		
DANC____LFGE 323619	27.02 0.52 0.00 N	25.34 0.30 0.00 N	24.10 0.20 0.00 N	27.06 0.29 0.00 N	26.63 0.30 0.00 N	26.64 0.55 0.00 N	26.25 0.39 0.00 N	25.75 0.46 0.00 N	27.63 0.64 0.00 N	27.90 0.83 0.00 N	31.34 0.77 0.00 N	31.94 0.68 0.00 N	29.98 0.69 0.00 N	28.66 0.45 0.00 N	27.99 0.32 0.00 N	28.77 0.40 -0.02 N	72.72 1.87 -0.55 N	48.07 1.68 0.00 N	33.76 0.95 0.00 N	35.01 0.99 -0.89 N	31.64 1.04 0.00 N	33.23 1.06 0.00 N	28.84 0.64 0.00 N	15.62 0.31 0.00 N		
DANSKAMMER____1 23586	28.63 2.12 0.00 N	27.01 1.98 0.00 N	25.68 1.78 0.00 N	28.69 1.91 0.00 N	28.27 1.94 0.00 N	27.97 1.88 0.00 N	28.10 2.25 0.00 N	27.64 2.34 0.00 N	29.60 2.61 0.00 N	29.74 2.67 0.00 N	33.61 3.04 0.00 N	34.35 3.09 0.00 N	32.19 2.89 0.00 N	31.03 2.83 0.00 N	30.41 2.74 0.00 N	31.18 2.84 0.00 N	77.13 6.84 0.00 N	51.06 4.66 0.00 N	36.05 3.24 0.00 N	36.44 3.31 0.00 N	33.59 2.98 0.00 N	35.43 3.26 0.00 N	31.07 2.87 0.00 N	16.73 1.42 0.00 N		
DANSKAMMER____2 23589	28.63 2.12 0.00 N	27.01 1.98 0.00 N	25.68 1.78 0.00 N	28.69 1.91 0.00 N	28.27 1.94 0.00 N	27.97 1.88 0.00 N	28.10 2.25 0.00 N	27.64 2.34 0.00 N	29.60 2.61 0.00 N	29.74 2.67 0.00 N	33.61 3.04 0.00 N	34.35 3.09 0.00 N	32.19 2.89 0.00 N	31.03 2.83 0.00 N	30.41 2.74 0.00 N	31.18 2.84 0.00 N	77.13 6.84 0.00 N	51.06 4.66 0.00 N	36.05 3.24 0.00 N	36.44 3.31 0.00 N	33.59 2.98 0.00 N	35.43 3.26 0.00 N	31.07 2.87 0.00 N	16.73 1.42 0.00 N		
DANSKAMMER____3 23590	28.63 2.12 0.00 N	27.01 1.98 0.00 N	25.68 1.78 0.00 N	28.69 1.91 0.00 N	28.27 1.94 0.00 N	27.97 1.88 0.00 N	28.10 2.25 0.00 N	27.64 2.34 0.00 N	29.60 2.61 0.00 N	29.74 2.67 0.00 N	33.61 3.04 0.00 N	34.35 3.09 0.00 N	32.19 2.89 0.00 N	31.03 2.83 0.00 N	30.41 2.74 0.00 N	31.18 2.84 0.00 N	77.13 6.84 0.00 N	51.06 4.66 0.00 N	36.05 3.24 0.00 N	36.44 3.31 0.00 N	33.59 2.98 0.00 N	35.43 3.26 0.00 N	31.07 2.87 0.00 N	16.73 1.42 0.00 N		
DANSKAMMER____4 23591	28.63 2.12 0.00 N	27.01 1.98 0.00 N	25.68 1.78 0.00 N	28.69 1.91 0.00 N	28.27 1.94 0.00 N	27.97 1.88 0.00 N	28.10 2.25 0.00 N	27.64 2.34 0.00 N	29.60 2.61 0.00 N	29.74 2.67 0.00 N	33.61 3.04 0.00 N	34.35 3.09 0.00 N	32.19 2.89 0.00 N	31.03 2.83 0.00 N	30.41 2.74 0.00 N	31.18 2.84 0.00 N	77.13 6.84 0.00 N	51.06 4.66 0.00 N	36.05 3.24 0.00 N	36.44 3.31 0.00 N	33.59 2.98 0.00 N	35.43 3.26 0.00 N	31.07 2.87 0.00 N	16.73 1.42 0.00 N		
DANSKAMMER____DIESEL 23592	28.63 2.12 0.00 N	27.01 1.98 0.00 N	25.68 1.78 0.00 N	28.69 1.91 0.00 N	28.27 1.94 0.00 N	27.97 1.88 0.00 N	28.10 2.25 0.00 N	27.64 2.34 0.00 N	29.60 2.61 0.00 N	29.74 2.67 0.00 N	33.61 3.04 0.00 N	34.35 3.09 0.00 N	32.19 2.89 0.00 N	31.03 2.83 0.00 N	30.41 2.74 0.00 N	31.18 2.84 0.00 N	77.13 6.84 0.00 N	51.06 4.66 0.00 N	36.05 3.24 0.00 N	36.44 3.31 0.00 N	33.59 2.98 0.00 N	35.43 3.26 0.00 N	31.07 2.87 0.00 N	16.73 1.42 0.00 N		
DASHVILLE____HYD 23610	28.16 1.65 0.00 N	26.69 1.65 0.00 N	25.39 1.49 0.00 N	28.35 1.58 0.00 N	27.93 1.60 0.00 N	27.64 1.55 0.00 N	27.79 1.93 0.00 N	27.29 1.99 0.00 N	29.20 2.22 0.00 N	29.37 2.30 0.00 N	33.12 2.55 0.00 N	33.82 2.57 0.00 N	31.71 2.41 0.00 N	30.55 2.34 0.00 N	29.95 2.28 0.00 N	30.71 2.37 0.00 N	75.85 5.56 0.00 N	50.36 3.97 0.00 N	35.65 2.84 0.00 N	36.05 2.92 0.00 N	33.23 2.63 0.00 N	35.02 2.84 0.00 N	30.65 2.45 0.00 N	16.53 1.22 0.00 N		
DELAWARE____LFGE 323621	27.68 1.17 0.00 N	26.11 1.08 0.00 N	24.86 0.96 0.00 N	27.81 1.04 0.00 N	27.36 1.03 0.00 N	27.13 1.04 0.00 N	27.08 1.22 0.00 N	26.62 1.33 0.00 N	28.51 1.52 0.00 N	28.65 1.58 0.00 N	32.33 1.75 0.00 N	32.99 1.74 0.00 N	30.92 1.63 0.00 N	29.75 1.54 0.00 N	29.18 1.50 0.00 N	29.92 1.56 -0.01 N	74.54 3.98 -0.27 N	49.08 2.69 0.00 N	34.69 1.88 0.00 N	35.52 1.95 -0.43 N	32.33 1.73 0.00 N	34.02 1.84 0.00 N	29.68 1.48 0.00 N	16.03 0.71 0.00 N		
DOGLEVILLE____HYD 23807	27.94 1.43 0.00 N	26.37 1.33 0.00 N	25.04 1.14 0.00 N	27.91 1.14 0.00 N	27.50 1.17 0.00 N	27.25 1.15 0.00 N	27.34 1.48 0.00 N	27.10 1.80 0.00 N	29.19 2.20 0.00 N	29.10 2.03 0.00 N	32.70 2.13 0.00 N	33.33 2.08 0.00 N	31.29 1.99 0.00 N	30.06 1.84 0.00 N	29.47 1.80 0.00 N	30.21 1.87 0.00 N	75.42 5.13 0.00 N	50.24 3.84 0.00 N	35.55 2.74 0.00 N	35.88 2.75 0.00 N	33.01 2.41 0.00 N	34.55 2.37 0.00 N	30.04 1.84 0.00 N	16.19 0.88 0.00 N		
DUNKIRK____1	26.30	24.90	23.69	26.44	25.85	25.81	25.60	25.22	26.77	26.98	30.37	30.97	29.15	27.94	27.43	28.19	69.85	45.13	31.83	33.14	30.00	32.08	27.61	15.05		

23563	-0.21 0.00 N	-0.14 0.00 N	-0.21 0.00 N	-0.33 0.00 N	-0.48 0.00 N	-0.29 0.00 N	-0.26 0.00 N	-0.08 0.00 N	-0.22 0.00 N	-0.09 0.00 N	-0.20 0.00 N	-0.29 0.00 N	-0.15 0.00 N	-0.27 0.00 N	-0.24 0.00 N	-0.17 -0.02 N	-0.87 -0.42 N	-1.27 0.00 N	-0.98 0.00 N	-0.67 -0.68 N	-0.61 0.00 N	-0.10 0.00 N	-0.58 0.00 N	-0.26 0.00 N
DUNKIRK___2 23564	26.30 -0.21 0.00 N	24.90 -0.14 0.00 N	23.69 -0.21 0.00 N	26.44 -0.33 0.00 N	25.85 -0.48 0.00 N	25.81 -0.29 0.00 N	25.60 -0.26 0.00 N	25.22 -0.08 0.00 N	26.77 -0.22 0.00 N	26.98 -0.09 0.00 N	30.37 -0.20 0.00 N	30.97 -0.29 0.00 N	29.15 -0.15 0.00 N	27.94 -0.27 0.00 N	27.43 -0.24 0.00 N	28.19 -0.17 -0.02 N	69.85 -0.87 -0.42 N	45.13 -1.27 0.00 N	31.83 -0.98 0.00 N	33.14 -0.67 -0.68 N	30.00 -0.61 0.00 N	32.08 -0.10 0.00 N	27.61 -0.58 0.00 N	15.05 -0.26 0.00 N
DUNKIRK___3 23565	26.23 -0.28 0.00 N	24.78 -0.26 0.00 N	23.57 -0.33 0.00 N	26.31 -0.46 0.00 N	25.73 -0.60 0.00 N	25.69 -0.40 0.00 N	25.49 -0.36 0.00 N	25.11 -0.19 0.00 N	26.64 -0.35 0.00 N	26.85 -0.22 0.00 N	30.22 -0.35 0.00 N	30.82 -0.44 0.00 N	29.00 -0.30 0.00 N	27.79 -0.42 0.00 N	27.28 -0.39 0.00 N	28.05 -0.32 -0.02 N	69.48 -1.24 -0.42 N	44.88 -1.52 0.00 N	31.66 -1.15 0.00 N	32.95 -0.86 -0.68 N	29.84 -0.77 0.00 N	31.88 -0.30 0.00 N	27.48 -0.72 0.00 N	14.99 -0.32 0.00 N
DUNKIRK___4 23566	26.23 -0.28 0.00 N	24.78 -0.26 0.00 N	23.57 -0.33 0.00 N	26.31 -0.46 0.00 N	25.73 -0.60 0.00 N	25.69 -0.40 0.00 N	25.49 -0.36 0.00 N	25.11 -0.19 0.00 N	26.64 -0.35 0.00 N	26.85 -0.22 0.00 N	30.22 -0.35 0.00 N	30.82 -0.44 0.00 N	29.00 -0.30 0.00 N	27.79 -0.42 0.00 N	27.28 -0.39 0.00 N	28.05 -0.32 -0.02 N	69.48 -1.24 -0.42 N	44.88 -1.52 0.00 N	31.66 -1.15 0.00 N	32.95 -0.86 -0.68 N	29.84 -0.77 0.00 N	31.88 -0.30 0.00 N	27.48 -0.72 0.00 N	14.99 -0.32 0.00 N
EAST HAMPTON___GT 23717	29.87 3.36 0.00 N	27.90 2.86 0.00 N	26.36 2.46 0.00 N	29.47 2.70 0.00 N	29.06 2.73 0.00 N	28.87 2.77 0.00 N	29.36 3.50 0.00 N	29.39 4.10 0.00 N	31.66 4.67 0.00 N	31.96 4.89 0.00 N	36.90 5.67 -0.66 N	38.48 5.79 -1.43 N	40.60 5.43 -5.88 N	40.27 5.22 -6.84 N	32.17 5.04 0.54 N	33.45 5.23 0.12 N	83.07 13.62 0.84 N	56.45 10.06 0.00 N	44.71 7.31 -4.59 N	43.87 7.35 -3.38 N	57.38 6.63 -20.15 N	72.78 6.85 -33.76 N	55.81 5.59 -22.02 N	20.69 2.53 -2.85 N
EAST RIVER___6 23660	28.85 2.35 0.00 N	27.18 2.14 0.00 N	25.81 1.91 0.00 N	28.79 2.02 0.00 N	28.36 2.02 0.00 N	28.03 1.94 0.00 N	28.21 2.36 0.00 N	27.86 2.57 0.00 N	29.93 2.94 0.00 N	30.09 3.02 0.00 N	34.02 3.45 0.00 N	34.79 3.54 0.00 N	32.63 3.33 0.00 N	31.48 3.27 0.00 N	30.86 3.19 0.00 N	31.64 3.30 0.00 N	78.40 8.11 0.00 N	52.12 5.73 0.00 N	36.83 4.02 0.00 N	37.21 4.08 0.00 N	34.24 3.63 0.00 N	36.06 3.89 0.00 N	31.50 3.30 0.00 N	16.88 1.57 0.00 N
EAST RIVER___7 23524	28.85 2.35 0.00 N	27.18 2.14 0.00 N	25.81 1.91 0.00 N	28.79 2.02 0.00 N	28.36 2.02 0.00 N	28.03 1.94 0.00 N	28.21 2.36 0.00 N	27.86 2.57 0.00 N	29.93 2.94 0.00 N	30.09 3.02 0.00 N	34.02 3.45 0.00 N	34.79 3.54 0.00 N	32.63 3.33 0.00 N	31.48 3.27 0.00 N	30.86 3.19 0.00 N	31.64 3.30 0.00 N	78.40 8.11 0.00 N	52.12 5.73 0.00 N	36.83 4.02 0.00 N	37.21 4.08 0.00 N	34.24 3.63 0.00 N	36.06 3.89 0.00 N	31.50 3.30 0.00 N	16.88 1.57 0.00 N
EAST_HAMPTON___DIESEL 23722	29.87 3.36 0.00 N	27.90 2.86 0.00 N	26.36 2.46 0.00 N	29.47 2.70 0.00 N	29.06 2.73 0.00 N	28.87 2.77 0.00 N	29.36 3.50 0.00 N	29.39 4.10 0.00 N	31.66 4.67 0.00 N	31.96 4.89 0.00 N	36.90 5.67 -0.66 N	38.48 5.79 -1.43 N	40.60 5.43 -5.88 N	40.27 5.22 -6.84 N	32.17 5.04 0.54 N	33.45 5.23 0.12 N	83.07 13.62 0.84 N	56.45 10.06 0.00 N	44.71 7.31 -4.59 N	43.87 7.35 -3.38 N	57.38 6.63 -20.15 N	72.78 6.85 -33.76 N	55.81 5.59 -22.02 N	20.69 2.53 -2.85 N
EAST_RIVER___1 323558	28.82 2.31 0.00 N	27.15 2.12 0.00 N	25.80 1.89 0.00 N	28.79 2.01 0.00 N	28.35 2.01 0.00 N	28.02 1.92 0.00 N	28.20 2.34 0.00 N	27.85 2.56 0.00 N	29.91 2.92 0.00 N	30.07 3.00 0.00 N	34.00 3.43 0.00 N	34.76 3.51 0.00 N	32.59 3.30 0.00 N	31.45 3.24 0.00 N	30.82 3.15 0.00 N	31.61 3.27 0.00 N	78.31 8.02 0.00 N	52.05 5.65 0.00 N	36.79 3.98 0.00 N	37.16 4.03 0.00 N	34.20 3.60 0.00 N	36.02 3.85 0.00 N	31.47 3.27 0.00 N	16.86 1.54 0.00 N
EAST_RIVER___2 323559	28.85 2.35 0.00 N	27.18 2.14 0.00 N	25.81 1.91 0.00 N	28.79 2.02 0.00 N	28.36 2.02 0.00 N	28.03 1.94 0.00 N	28.21 2.36 0.00 N	27.86 2.57 0.00 N	29.93 2.94 0.00 N	30.09 3.02 0.00 N	34.02 3.45 0.00 N	34.79 3.54 0.00 N	32.63 3.33 0.00 N	31.48 3.27 0.00 N	30.86 3.19 0.00 N	31.64 3.30 0.00 N	78.40 8.11 0.00 N	52.12 5.73 0.00 N	36.83 4.02 0.00 N	37.21 4.08 0.00 N	34.24 3.63 0.00 N	36.06 3.89 0.00 N	31.50 3.30 0.00 N	16.88 1.57 0.00 N
EAST___DELAWARE_HYD 23607	25.83 -0.67 0.00 N	24.37 -0.67 0.00 N	23.21 -0.69 0.00 N	25.95 -0.82 0.00 N	25.62 -0.71 0.00 N	25.39 -0.70 0.00 N	25.51 -0.35 0.00 N	25.15 -0.14 0.00 N	26.99 0.00 0.00 N	27.15 0.08 0.00 N	30.58 0.01 0.00 N	31.21 -0.04 0.00 N	29.22 -0.08 0.00 N	28.13 -0.08 0.00 N	27.57 -0.11 0.00 N	28.24 -0.11 0.00 N	70.23 -0.06 0.00 N	46.81 0.41 0.00 N	33.11 0.30 0.00 N	33.46 0.32 0.00 N	30.85 0.25 0.00 N	32.45 0.28 0.00 N	28.30 0.10 0.00 N	15.20 -0.11 0.00 N
ELEC_TRO_TEK 24086	28.72 2.21 0.00 N	26.97 1.93 0.00 N	25.54 1.63 0.00 N	28.49 1.72 0.00 N	28.07 1.73 0.00 N	27.77 1.68 0.00 N	28.06 2.21 0.00 N	27.94 2.65 0.00 N	29.92 2.94 0.00 N	30.12 3.05 0.00 N	34.85 3.61 -0.67 N	40.96 3.68 -6.03 N	38.88 3.46 -6.13 N	38.43 3.38 -6.84 N	36.46 3.26 -5.54 N	32.88 3.32 -1.22 N	86.51 7.58 -8.64 N	51.88 5.48 0.00 N	41.52 4.12 -4.59 N	50.45 4.19 -13.13 N	54.63 3.78 -20.26 N	70.06 4.12 -33.76 N	53.76 3.55 -22.02 N	19.79 1.63 -2.85 N
ELLENBURG_WT_PWR 323604	26.43 -0.08 0.00 N	25.02 -0.02 0.00 N	23.93 0.03 0.00 N	26.84 0.06 0.00 N	26.40 0.06 0.00 N	26.13 0.04 0.00 N	25.68 -0.18 0.00 N	24.79 -0.50 0.00 N	26.20 -0.79 0.00 N	26.26 -0.81 0.00 N	29.67 -0.90 0.00 N	30.33 -0.92 0.00 N	28.43 -0.87 0.00 N	27.37 -0.84 0.00 N	26.80 -0.87 0.00 N	27.48 -0.87 0.00 N	67.83 -2.46 0.00 N	44.67 -1.73 0.00 N	31.44 -1.37 0.00 N	31.54 -1.60 0.00 N	28.98 -1.62 0.00 N	30.44 -1.73 0.00 N	27.12 -1.08 0.00 N	14.90 -0.41 0.00 N
EMPIRE_CC_1 323656	27.32 0.81 0.00 N	25.76 0.72 0.00 N	24.55 0.64 0.00 N	27.42 0.64 0.00 N	27.03 0.70 0.00 N	26.70 0.61 0.00 N	26.81 0.95 0.00 N	26.42 1.13 0.00 N	28.27 1.29 0.00 N	28.22 1.15 0.00 N	31.92 1.35 0.00 N	32.64 1.39 0.00 N	30.58 1.28 0.00 N	29.46 1.25 0.00 N	28.88 1.21 0.00 N	29.61 1.26 0.00 N	73.45 3.16 0.00 N	48.48 2.09 0.00 N	34.29 1.48 0.00 N	34.65 1.51 0.00 N	32.06 1.45 0.00 N	33.64 1.47 0.00 N	29.50 1.30 0.00 N	15.90 0.58 0.00 N

EMPIRE_CC_2 323658	27.32 0.81 0.00 N	25.76 0.72 0.00 N	24.55 0.64 0.00 N	27.42 0.64 0.00 N	27.03 0.70 0.00 N	26.70 0.61 0.00 N	26.81 0.95 0.00 N	26.42 1.13 0.00 N	28.27 1.29 0.00 N	28.22 1.15 0.00 N	31.92 1.35 0.00 N	32.64 1.39 0.00 N	30.58 1.28 0.00 N	29.46 1.25 0.00 N	28.88 1.21 0.00 N	29.61 1.26 0.00 N	73.45 3.16 0.00 N	48.48 2.09 0.00 N	34.29 1.48 0.00 N	34.65 1.51 0.00 N	32.06 1.45 0.00 N	33.64 1.47 0.00 N	29.50 1.30 0.00 N	15.90 0.58 0.00 N
E_CANADA_CAP_HY 24051	27.58 1.08 0.00 N	25.93 0.89 0.00 N	24.74 0.83 0.00 N	27.81 1.04 0.00 N	27.32 0.98 0.00 N	27.16 1.06 0.00 N	26.84 0.98 0.00 N	26.10 0.81 0.00 N	27.89 0.90 0.00 N	28.32 1.25 0.00 N	31.88 1.31 0.00 N	32.53 1.28 0.00 N	30.47 1.17 0.00 N	29.28 1.07 0.00 N	28.72 1.04 0.00 N	29.45 1.10 0.00 N	73.60 3.21 -0.11 N	48.83 2.44 0.00 N	34.52 1.71 0.00 N	35.05 1.74 -0.17 N	32.11 1.51 0.00 N	33.65 1.47 0.00 N	29.27 1.08 0.00 N	15.83 0.52 0.00 N
E_CANADA_MHWK_HY 24050	27.94 1.43 0.00 N	26.37 1.33 0.00 N	25.04 1.14 0.00 N	27.91 1.14 0.00 N	27.50 1.17 0.00 N	27.25 1.15 0.00 N	27.34 1.48 0.00 N	27.10 1.80 0.00 N	29.19 2.20 0.00 N	29.10 2.03 0.00 N	32.70 2.13 0.00 N	33.33 2.08 0.00 N	31.29 1.99 0.00 N	30.06 1.84 0.00 N	29.47 1.80 0.00 N	30.21 1.87 0.00 N	75.42 5.13 0.00 N	50.24 3.84 0.00 N	35.55 2.74 0.00 N	35.88 2.75 0.00 N	33.01 2.41 0.00 N	34.55 2.37 0.00 N	30.04 1.84 0.00 N	16.19 0.88 0.00 N
E_FISHKILL___LBMP 23776	28.38 1.87 0.00 N	26.76 1.72 0.00 N	25.45 1.54 0.00 N	28.41 1.64 0.00 N	28.00 1.66 0.00 N	27.68 1.59 0.00 N	27.83 1.97 0.00 N	27.46 2.17 0.00 N	29.45 2.46 0.00 N	29.58 2.51 0.00 N	33.43 2.86 0.00 N	34.17 2.92 0.00 N	32.02 2.73 0.00 N	30.88 2.67 0.00 N	30.26 2.59 0.00 N	31.03 2.68 0.00 N	76.90 6.62 0.00 N	51.01 4.61 0.00 N	36.06 3.25 0.00 N	36.44 3.31 0.00 N	33.58 2.98 0.00 N	35.34 3.17 0.00 N	30.91 2.72 0.00 N	16.60 1.29 0.00 N
FAR ROCKAWAY___4 23548	28.98 2.47 0.00 N	27.31 2.27 0.00 N	25.79 1.89 0.00 N	28.82 2.05 0.00 N	28.38 2.04 0.00 N	28.04 1.94 0.00 N	28.33 2.48 0.00 N	28.32 3.02 0.00 N	30.35 3.36 0.00 N	30.53 3.46 0.00 N	35.37 4.11 -0.70 N	50.86 4.24 -15.36 N	39.91 3.97 -6.64 N	38.96 3.90 -6.85 N	49.31 3.77 -17.87 N	36.16 3.87 -3.94 N	106.88 8.72 -27.87 N	52.49 6.09 0.00 N	42.24 4.84 -4.59 N	70.96 4.90 -32.92 N	55.45 4.37 -20.47 N	70.59 4.66 -33.76 N	54.25 4.03 -22.02 N	20.05 1.89 -2.85 N
FARRAGUT___LBMP 323566	28.79 2.28 0.00 N	27.11 2.07 0.00 N	25.76 1.86 0.00 N	28.75 1.98 0.00 N	28.30 1.97 0.00 N	27.97 1.88 0.00 N	28.15 2.29 0.00 N	27.81 2.51 0.00 N	29.86 2.88 0.00 N	30.02 2.96 0.00 N	33.94 3.37 0.00 N	34.70 3.45 0.00 N	32.53 3.24 0.00 N	31.39 3.18 0.00 N	30.77 3.10 0.00 N	31.55 3.21 0.00 N	78.14 7.85 0.00 N	51.95 5.56 0.00 N	36.72 3.91 0.00 N	37.10 3.97 0.00 N	34.16 3.55 0.00 N	35.98 3.80 0.00 N	31.43 3.24 0.00 N	16.84 1.53 0.00 N
FENNER___WINDPWR 24204	27.28 0.77 0.00 N	25.69 0.65 0.00 N	24.47 0.57 0.00 N	27.37 0.60 0.00 N	26.91 0.57 0.00 N	26.74 0.64 0.00 N	26.55 0.69 0.00 N	26.05 0.75 0.00 N	27.85 0.87 0.00 N	28.01 0.94 0.00 N	31.55 0.98 0.00 N	32.20 0.95 0.00 N	30.20 0.90 0.00 N	29.00 0.79 0.00 N	28.44 0.76 0.00 N	29.17 0.82 -0.01 N	72.95 2.35 -0.31 N	48.13 1.74 0.00 N	33.92 1.11 0.00 N	34.70 1.07 -0.50 N	31.57 0.97 0.00 N	33.08 0.91 0.00 N	28.86 0.66 0.00 N	15.62 0.30 0.00 N
FIBERTEK___ENERGY 23856	26.75 0.24 0.00 N	25.18 0.15 0.00 N	23.99 0.08 0.00 N	26.82 0.05 0.00 N	26.35 0.02 0.00 N	26.15 0.06 0.00 N	25.94 0.08 0.00 N	25.42 0.12 0.00 N	27.10 0.11 0.00 N	27.23 0.16 0.00 N	30.68 0.11 0.00 N	31.32 0.06 0.00 N	29.38 0.09 0.00 N	28.23 0.02 0.00 N	27.69 0.02 0.00 N	28.44 0.06 -0.04 N	71.58 0.33 -0.97 N	46.68 0.29 0.00 N	32.97 0.16 0.00 N	34.86 0.18 -1.55 N	30.78 0.18 0.00 N	32.35 0.17 0.00 N	28.22 0.03 0.00 N	15.35 0.04 0.00 N
FITZPATRICK____ 23598	25.98 -0.53 0.00 N	24.48 -0.56 0.00 N	23.32 -0.58 0.00 N	26.08 -0.69 0.00 N	25.63 -0.71 0.00 N	25.41 -0.68 0.00 N	25.17 -0.69 0.00 N	24.59 -0.70 0.00 N	26.17 -0.81 0.00 N	26.27 -0.79 0.00 N	29.65 -0.92 0.00 N	30.30 -0.96 0.00 N	28.43 -0.87 0.00 N	27.33 -0.88 0.00 N	26.81 -0.87 0.00 N	27.28 -0.87 0.20 N	63.06 -2.08 5.15 N	45.05 -1.35 0.00 N	31.84 -0.97 0.00 N	23.89 -0.98 8.26 N	29.74 -0.86 0.00 N	31.26 -0.91 0.00 N	27.37 -0.82 0.00 N	14.92 -0.39 0.00 N
FORT ORANGE____ 23900	27.62 1.12 0.00 N	26.05 1.01 0.00 N	24.81 0.92 0.00 N	27.69 0.92 0.00 N	27.32 0.98 0.00 N	27.00 0.91 0.00 N	27.12 1.26 0.00 N	26.74 1.45 0.00 N	28.58 1.59 0.00 N	28.36 1.29 0.00 N	32.03 1.47 0.00 N	32.74 1.49 0.00 N	30.69 1.39 0.00 N	29.55 1.35 0.00 N	28.97 1.30 0.00 N	29.62 1.28 0.00 N	73.36 3.07 0.00 N	48.50 2.10 0.00 N	34.31 1.50 0.00 N	34.65 1.51 0.00 N	32.02 1.42 0.00 N	33.81 1.64 0.00 N	29.60 1.40 0.00 N	15.98 0.67 0.00 N
FORT_DRUM_COGEN 23780	27.01 0.51 0.00 N	25.32 0.29 0.00 N	24.09 0.19 0.00 N	27.05 0.28 0.00 N	26.63 0.29 0.00 N	26.63 0.54 0.00 N	26.23 0.37 0.00 N	25.74 0.44 0.00 N	27.60 0.61 0.00 N	27.87 0.80 0.00 N	31.31 0.74 0.00 N	31.91 0.66 0.00 N	29.95 0.66 0.00 N	28.64 0.43 0.00 N	27.98 0.31 0.00 N	28.74 0.38 -0.02 N	72.59 1.76 0.00 N	48.00 1.60 0.00 N	33.72 0.91 0.00 N	34.94 0.94 -0.86 N	31.60 0.99 0.00 N	33.20 1.02 0.00 N	28.83 0.63 0.00 N	15.62 0.30 0.00 N
FPL_FAR_ROCK_GT1 24212	28.98 2.47 0.00 N	27.31 2.27 0.00 N	25.79 1.89 0.00 N	28.82 2.05 0.00 N	28.38 2.04 0.00 N	28.04 1.94 0.00 N	28.33 2.48 0.00 N	28.32 3.02 0.00 N	30.35 3.36 0.00 N	30.53 3.46 0.00 N	35.37 4.11 -0.70 N	50.86 4.24 -15.36 N	39.91 3.97 -6.64 N	38.96 3.90 -6.85 N	49.31 3.77 -17.87 N	36.16 3.87 -3.94 N	106.88 8.72 -27.87 N	52.49 6.09 0.00 N	42.24 4.84 -4.59 N	70.96 4.90 -32.92 N	55.45 4.37 -20.47 N	70.59 4.66 -33.76 N	54.25 4.03 -22.02 N	20.05 1.89 -2.85 N
FPL_FAR_ROCK_GT2 23815	28.98 2.47 0.00 N	27.31 2.27 0.00 N	25.79 1.89 0.00 N	28.82 2.05 0.00 N	28.38 2.04 0.00 N	28.04 1.94 0.00 N	28.33 2.48 0.00 N	28.32 3.02 0.00 N	30.35 3.36 0.00 N	30.53 3.46 0.00 N	35.37 4.11 -0.70 N	50.86 4.24 -15.36 N	39.91 3.97 -6.64 N	38.96 3.90 -6.85 N	49.31 3.77 -17.87 N	36.16 3.87 -3.94 N	106.88 8.72 -27.87 N	52.49 6.09 0.00 N	42.24 4.84 -4.59 N	70.96 4.90 -32.92 N	55.45 4.37 -20.47 N	70.59 4.66 -33.76 N	54.25 4.03 -22.02 N	20.05 1.89 -2.85 N
FRANKLIN_FALL_HYD 24054	26.73 0.22 0.00 N	25.24 0.21 0.00 N	24.17 0.27 0.00 N	27.13 0.36 0.00 N	26.69 0.36 0.00 N	26.47 0.38 0.00 N	25.93 0.07 0.00 N	25.10 -0.19 0.00 N	26.62 -0.37 0.00 N	26.73 -0.34 0.00 N	30.15 -0.42 0.00 N	30.81 -0.44 0.00 N	28.82 -0.47 0.00 N	27.73 -0.48 0.00 N	27.12 -0.55 0.00 N	27.82 -0.53 0.00 N	68.59 -1.70 0.00 N	45.23 -1.17 0.00 N	31.88 -0.93 0.00 N	32.07 -1.07 0.00 N	29.63 -0.97 0.00 N	31.18 -1.00 0.00 N	27.69 -0.51 0.00 N	15.17 -0.15 0.00 N

	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N
FREEPORT_EQUS_GT1 23764	28.96 2.45 0.00 N	27.18 2.15 0.00 N	25.73 1.83 0.00 N	28.71 1.94 0.00 N	28.29 1.95 0.00 N	28.00 1.90 0.00 N	28.31 2.44 0.00 N	28.20 2.90 0.00 N	30.17 3.18 0.00 N	30.38 3.31 0.00 N	35.09 3.85 -0.66 N	37.93 3.93 -2.75 N	38.94 3.69 -5.95 N	38.62 3.57 -6.84 N	32.32 3.44 -1.20 N	32.10 3.49 -0.26 N	79.85 7.69 -1.88 N	52.13 5.73 0.00 N	41.65 4.25 -4.59 N	43.64 4.33 -6.18 N	54.69 3.91 -20.18 N	70.21 4.28 -33.76 N	54.04 3.83 -22.02 N	19.89 1.73 -2.85 N	
FREEPORT___CT2 23818	28.96 2.45 0.00 N	27.18 2.15 0.00 N	25.73 1.83 0.00 N	28.71 1.94 0.00 N	28.29 1.95 0.00 N	28.00 1.90 0.00 N	28.31 2.44 0.00 N	28.20 2.90 0.00 N	30.17 3.18 0.00 N	30.38 3.31 0.00 N	35.09 3.85 -0.66 N	37.93 3.93 -2.75 N	38.94 3.69 -5.95 N	38.62 3.57 -6.84 N	32.32 3.44 -1.20 N	32.10 3.49 -0.26 N	79.85 7.69 -1.88 N	52.13 5.73 0.00 N	41.65 4.25 -4.59 N	43.64 4.33 -6.18 N	54.69 3.91 -20.18 N	70.21 4.28 -33.76 N	54.04 3.83 -22.02 N	19.89 1.73 -2.85 N	
FULTON COGEN____ 23766	26.39 -0.12 0.00 N	24.85 -0.19 0.00 N	23.67 -0.23 0.00 N	26.47 -0.30 0.00 N	26.01 -0.32 0.00 N	25.82 -0.27 0.00 N	25.59 -0.27 0.00 N	25.05 -0.24 0.00 N	26.70 -0.29 0.00 N	26.82 -0.25 0.00 N	30.22 -0.35 0.00 N	30.84 -0.41 0.00 N	28.93 -0.36 0.00 N	27.80 -0.41 0.00 N	27.27 -0.40 0.00 N	28.02 -0.38 -0.06 N	70.98 -0.75 -1.45 N	45.97 -0.42 0.00 N	32.46 -0.35 -2.32 N	35.09 -0.36 0.00 N	30.29 -0.31 0.00 N	31.82 -0.35 0.00 N	27.80 -0.40 0.00 N	15.13 -0.18 0.00 N	
FULTON___LFGE 323630	29.40 2.89 0.00 N	27.76 2.72 0.00 N	26.44 2.54 0.00 N	29.66 2.89 0.00 N	29.15 2.82 0.00 N	29.03 2.94 0.00 N	28.90 3.04 0.00 N	28.35 3.06 0.00 N	30.54 3.55 0.00 N	31.03 3.96 0.00 N	34.64 4.07 0.00 N	35.21 3.95 0.00 N	33.03 3.73 0.00 N	31.62 3.41 0.00 N	31.05 3.38 0.00 N	31.87 3.53 0.00 N	79.89 9.60 0.00 N	53.52 7.13 0.00 N	37.75 4.94 0.00 N	37.78 4.65 0.00 N	34.65 4.05 0.00 N	36.04 3.87 0.00 N	30.97 2.78 0.00 N	16.65 1.34 0.00 N	
G.F.CEMENT___DRP 24184	27.98 1.47 0.00 N	26.31 1.28 0.00 N	25.04 1.13 0.00 N	27.98 1.21 0.00 N	27.58 1.24 0.00 N	27.22 1.13 0.00 N	27.44 1.58 0.00 N	27.16 1.87 0.00 N	29.21 2.22 0.00 N	29.27 2.20 0.00 N	33.14 2.57 0.00 N	33.89 2.64 0.00 N	31.75 2.45 0.00 N	30.57 2.35 0.00 N	29.96 2.29 0.00 N	30.73 2.38 0.00 N	76.86 6.57 0.00 N	50.78 4.39 0.00 N	35.92 3.12 0.00 N	36.29 3.16 0.00 N	33.50 2.90 0.00 N	34.99 2.82 0.00 N	30.60 2.40 0.00 N	16.37 1.06 0.00 N	
GARDENVILLE___LBMP 24039	25.85 -0.66 0.00 N	24.27 -0.77 0.00 N	23.09 -0.81 0.00 N	25.77 -1.00 0.00 N	25.23 -1.10 0.00 N	25.24 -0.86 0.00 N	25.01 -0.85 0.00 N	24.63 -0.67 0.00 N	26.01 -0.97 0.00 N	26.31 -0.76 0.00 N	29.64 -0.93 0.00 N	30.24 -1.01 0.00 N	28.42 -0.88 0.00 N	27.24 -0.97 0.00 N	26.70 -0.98 0.00 N	27.48 -0.88 -0.02 N	68.13 -2.57 -0.41 N	43.99 -2.41 0.00 N	31.22 -1.59 0.00 N	32.35 -1.45 -0.66 N	29.43 -1.17 0.00 N	31.31 -0.86 0.00 N	27.05 -1.15 0.00 N	14.75 -0.56 0.00 N	
GENERAL___MILLS 23808	25.87 -0.64 0.00 N	24.27 -0.76 0.00 N	23.09 -0.81 0.00 N	25.77 -1.00 0.00 N	25.24 -1.09 0.00 N	25.25 -0.84 0.00 N	25.02 -0.84 0.00 N	24.63 -0.66 0.00 N	26.01 -0.97 0.00 N	26.32 -0.74 0.00 N	29.66 -0.91 0.00 N	30.26 -0.99 0.00 N	28.44 -0.86 0.00 N	27.26 -0.95 0.00 N	26.71 -0.96 0.00 N	27.49 -0.87 -0.02 N	68.18 -2.53 -0.41 N	44.04 -2.35 0.00 N	31.27 -1.54 0.00 N	32.39 -1.41 -0.66 N	29.47 -1.13 0.00 N	31.35 -0.82 0.00 N	27.08 -1.12 0.00 N	14.77 -0.55 0.00 N	
GE_PLASTICS___DRP 24183	27.24 0.73 0.00 N	25.65 0.61 0.00 N	24.43 0.53 0.00 N	27.29 0.52 0.00 N	26.91 0.57 0.00 N	26.61 0.52 0.00 N	26.67 0.81 0.00 N	26.31 1.01 0.00 N	28.14 1.15 0.00 N	28.02 0.95 0.00 N	31.67 1.10 0.00 N	32.38 1.13 0.00 N	30.34 1.05 0.00 N	29.24 1.03 0.00 N	28.66 0.99 0.00 N	29.38 1.04 0.00 N	72.99 2.70 0.00 N	48.23 1.83 0.00 N	34.13 1.31 0.00 N	34.47 1.33 0.00 N	31.82 1.22 0.00 N	33.43 1.26 0.00 N	29.28 1.08 0.00 N	15.79 0.47 0.00 N	
GILBOA___1 23756	27.51 1.01 0.00 N	25.96 0.92 0.00 N	24.71 0.81 0.00 N	27.62 0.85 0.00 N	27.20 0.87 0.00 N	26.94 0.85 0.00 N	26.96 1.10 0.00 N	26.53 1.24 0.00 N	28.39 1.41 0.00 N	28.45 1.38 0.00 N	32.14 1.57 0.00 N	32.84 1.59 0.00 N	30.78 1.48 0.00 N	29.65 1.44 0.00 N	29.07 1.40 0.00 N	29.81 1.46 0.00 N	74.04 3.65 -0.10 N	48.80 2.40 0.00 N	34.55 1.74 0.00 N	35.10 1.80 -0.17 N	32.22 1.62 0.00 N	33.88 1.71 0.00 N	29.65 1.45 0.00 N	16.00 0.69 0.00 N	
GILBOA___2 23757	27.51 1.01 0.00 N	25.96 0.92 0.00 N	24.71 0.81 0.00 N	27.62 0.85 0.00 N	27.20 0.87 0.00 N	26.94 0.85 0.00 N	26.96 1.10 0.00 N	26.53 1.24 0.00 N	28.39 1.41 0.00 N	28.45 1.38 0.00 N	32.14 1.57 0.00 N	32.84 1.59 0.00 N	30.78 1.48 0.00 N	29.65 1.44 0.00 N	29.07 1.40 0.00 N	29.81 1.46 0.00 N	74.04 3.65 -0.10 N	48.80 2.40 0.00 N	34.55 1.74 0.00 N	35.10 1.80 -0.17 N	32.22 1.62 0.00 N	33.88 1.71 0.00 N	29.65 1.45 0.00 N	16.00 0.69 0.00 N	
GILBOA___3 23758	27.51 1.01 0.00 N	25.96 0.92 0.00 N	24.71 0.81 0.00 N	27.62 0.85 0.00 N	27.20 0.87 0.00 N	26.94 0.85 0.00 N	26.96 1.10 0.00 N	26.53 1.24 0.00 N	28.39 1.41 0.00 N	28.45 1.38 0.00 N	32.14 1.57 0.00 N	32.84 1.59 0.00 N	30.78 1.48 0.00 N	29.65 1.44 0.00 N	29.07 1.40 0.00 N	29.81 1.46 0.00 N	74.04 3.65 -0.10 N	48.80 2.40 0.00 N	34.55 1.74 0.00 N	35.10 1.80 -0.17 N	32.22 1.62 0.00 N	33.88 1.71 0.00 N	29.65 1.45 0.00 N	16.00 0.69 0.00 N	
GILBOA___4 23759	27.51 1.01 0.00 N	25.96 0.92 0.00 N	24.71 0.81 0.00 N	27.62 0.85 0.00 N	27.20 0.87 0.00 N	26.94 0.85 0.00 N	26.96 1.10 0.00 N	26.53 1.24 0.00 N	28.39 1.41 0.00 N	28.45 1.38 0.00 N	32.14 1.57 0.00 N	32.84 1.59 0.00 N	30.78 1.48 0.00 N	29.65 1.44 0.00 N	29.07 1.40 0.00 N	29.81 1.46 0.00 N	74.04 3.65 -0.10 N	48.80 2.40 0.00 N	34.55 1.74 0.00 N	35.10 1.80 -0.17 N	32.22 1.62 0.00 N	33.88 1.71 0.00 N	29.65 1.45 0.00 N	16.00 0.69 0.00 N	
GILBOA____ 23599	27.51 1.01 0.00 N	25.96 0.92 0.00 N	24.71 0.81 0.00 N	27.62 0.85 0.00 N	27.20 0.87 0.00 N	26.94 0.85 0.00 N	26.96 1.10 0.00 N	26.53 1.24 0.00 N	28.39 1.41 0.00 N	28.45 1.38 0.00 N	32.14 1.57 0.00 N	32.84 1.59 0.00 N	30.78 1.48 0.00 N	29.65 1.44 0.00 N	29.07 1.40 0.00 N	29.81 1.46 0.00 N	74.04 3.65 -0.10 N	48.80 2.40 0.00 N	34.55 1.74 0.00 N	35.10 1.80 -0.17 N	32.22 1.62 0.00 N	33.88 1.71 0.00 N	29.65 1.45 0.00 N	16.00 0.69 0.00 N	
GINNA____	25.16	23.59	22.46	25.08	24.64	24.57	24.37	23.97	25.46	25.70	28.99	29.60	27.76	26.65	26.11	26.88	67.30	43.88	31.08	32.07	29.13	30.67	26.63	14.46	

23603	-1.35 0.00 N	-1.45 0.00 N	-1.44 0.00 N	-1.69 0.00 N	-1.70 0.00 N	-1.53 0.00 N	-1.49 0.00 N	-1.32 0.00 N	-1.53 0.00 N	-1.37 0.00 N	-1.58 0.00 N	-1.66 0.00 N	-1.53 0.00 N	-1.56 0.00 N	-1.56 0.00 N	-1.48 -0.02 N	-3.41 -0.41 N	-2.52 0.00 N	-1.73 0.00 N	-1.73 -0.67 N	-1.48 0.00 N	-1.51 0.00 N	-1.57 0.00 N	-0.85 0.00 N
GLEN PARK____ 23778	27.05 0.54 0.00 N	25.35 0.31 0.00 N	24.09 0.19 0.00 N	27.04 0.27 0.00 N	26.63 0.30 0.00 N	26.64 0.55 0.00 N	26.24 0.38 0.00 N	25.77 0.47 0.00 N	27.68 0.69 0.00 N	27.94 0.87 0.00 N	31.38 0.81 0.00 N	31.97 0.72 0.00 N	30.04 0.74 0.00 N	28.71 0.50 0.00 N	28.02 0.35 0.00 N	28.79 0.43 -0.02 N	72.87 2.00 -0.57 N	48.18 1.79 0.00 N	33.82 1.01 0.00 N	35.11 1.06 -0.92 N	31.71 1.11 0.00 N	33.30 1.12 0.00 N	28.88 0.68 0.00 N	15.64 0.32 0.00 N
GLENWOOD_IC_1_G5 23712	28.85 2.34 0.00 N	27.12 2.09 0.00 N	25.73 1.83 0.00 N	28.71 1.94 0.00 N	28.28 1.95 0.00 N	27.97 1.88 0.00 N	28.23 2.37 0.00 N	28.00 2.71 0.00 N	30.03 3.04 0.00 N	30.21 3.14 0.00 N	34.90 3.67 -0.66 N	37.59 3.75 -2.58 N	38.74 3.50 -5.94 N	38.44 3.39 -6.84 N	31.92 3.27 -0.98 N	31.91 3.35 -0.22 N	79.47 7.66 -1.53 N	51.87 5.48 0.00 N	41.39 3.99 -4.59 N	43.00 4.05 -5.82 N	54.44 3.67 -20.17 N	70.01 4.08 -33.76 N	53.72 3.51 -22.02 N	19.78 1.62 -2.85 N
GLENWOOD_IC_2_G1 23688	28.75 2.24 0.00 N	27.06 2.02 0.00 N	25.68 1.78 0.00 N	28.66 1.88 0.00 N	28.24 1.90 0.00 N	27.91 1.82 0.00 N	28.15 2.29 0.00 N	27.89 2.59 0.00 N	29.90 2.91 0.00 N	30.06 2.99 -0.66 N	34.71 3.48 -1.84 N	36.65 3.56 -5.90 N	38.53 3.34 -6.84 N	38.31 3.26 0.00 N	30.82 3.15 0.00 N	31.59 3.25 0.00 N	78.01 7.72 0.00 N	51.89 5.49 0.00 N	41.37 3.97 -4.59 N	41.40 4.03 -4.25 N	54.38 3.62 -20.16 N	69.85 3.91 -33.76 N	53.56 3.35 -22.02 N	19.73 1.57 -2.85 N
GLENWOOD_IC_3_G1 23689	28.75 2.24 0.00 N	27.06 2.02 0.00 N	25.68 1.78 0.00 N	28.66 1.88 0.00 N	28.24 1.90 0.00 N	27.91 1.82 0.00 N	28.15 2.29 0.00 N	27.89 2.59 0.00 N	29.90 2.91 0.00 N	30.06 2.99 -0.66 N	34.71 3.48 -1.84 N	36.65 3.56 -5.90 N	38.53 3.34 -6.84 N	38.31 3.26 0.00 N	30.82 3.15 0.00 N	31.59 3.25 0.00 N	78.01 7.72 0.00 N	51.89 5.49 0.00 N	41.37 3.97 -4.59 N	41.40 4.03 -4.25 N	54.38 3.62 -20.16 N	69.85 3.91 -33.76 N	53.56 3.35 -22.02 N	19.73 1.57 -2.85 N
GLENWOOD____4 23550	28.85 2.34 0.00 N	27.12 2.09 0.00 N	25.73 1.83 0.00 N	28.71 1.94 0.00 N	28.28 1.95 0.00 N	27.97 1.87 0.00 N	28.23 2.37 0.00 N	28.00 2.71 0.00 N	30.03 3.04 0.00 N	30.21 3.14 0.00 N	34.90 3.67 -0.66 N	37.59 3.75 -2.58 N	38.74 3.50 -5.94 N	38.44 3.39 -6.84 N	31.92 3.27 -0.98 N	31.91 3.35 -0.22 N	79.55 7.73 -1.53 N	51.93 5.53 0.00 N	41.43 4.03 -4.59 N	43.05 4.10 -5.82 N	54.48 3.70 -20.17 N	70.01 4.08 -33.76 N	53.72 3.51 -22.02 N	19.78 1.62 -2.85 N
GLENWOOD____5 23614	28.85 2.34 0.00 N	27.12 2.09 0.00 N	25.73 1.83 0.00 N	28.71 1.94 0.00 N	28.28 1.95 0.00 N	27.97 1.87 0.00 N	28.23 2.37 0.00 N	28.00 2.71 0.00 N	30.03 3.04 0.00 N	30.21 3.14 0.00 N	34.90 3.67 -0.66 N	37.59 3.75 -2.58 N	38.74 3.50 -5.94 N	38.44 3.39 -6.84 N	31.92 3.27 -0.98 N	31.91 3.35 -0.22 N	79.55 7.73 -1.53 N	51.93 5.53 0.00 N	41.43 4.03 -4.59 N	43.05 4.10 -5.82 N	54.48 3.70 -20.17 N	70.01 4.08 -33.76 N	53.72 3.51 -22.02 N	19.78 1.62 -2.85 N
GLOBAL GREEN_PORT_GT1 23814	30.07 3.56 0.00 N	28.10 3.06 0.00 N	26.57 2.67 0.00 N	29.71 2.94 0.00 N	29.31 2.97 0.00 N	29.11 3.02 0.00 N	29.61 3.75 0.00 N	29.63 4.34 0.00 N	31.90 4.92 0.00 N	32.19 5.12 0.00 N	37.12 5.89 -0.66 N	38.68 5.99 -1.43 N	40.80 5.63 -5.88 N	40.46 5.41 -6.84 N	32.37 5.24 0.54 N	33.67 5.44 0.12 N	83.62 14.17 0.84 N	56.79 10.39 0.00 N	44.88 7.48 -4.59 N	44.05 7.54 -3.38 N	57.56 6.81 -20.15 N	72.96 7.03 -33.76 N	55.95 5.74 -22.02 N	20.77 2.61 -2.85 N
GOETHSLN____LBMP 323567	28.63 2.13 0.00 N	26.93 1.89 0.00 N	25.60 1.70 0.00 N	28.57 1.80 0.00 N	28.11 1.78 0.00 N	27.79 1.69 0.00 N	27.96 2.11 0.00 N	27.61 2.32 0.00 N	29.69 2.70 0.00 N	29.85 2.79 0.00 N	33.75 3.18 0.00 N	34.50 3.25 0.00 N	32.36 3.06 0.00 N	31.23 3.02 0.00 N	30.61 2.94 0.00 N	31.39 3.04 0.00 N	77.66 7.38 0.00 N	51.66 5.26 0.00 N	36.53 3.73 0.00 N	36.93 3.80 0.00 N	34.01 3.41 0.00 N	35.83 3.66 0.00 N	31.31 3.12 0.00 N	16.76 1.45 0.00 N
GOODYEAR_LAKE_HYD 323669	27.90 1.40 0.00 N	26.30 1.27 0.00 N	25.04 1.14 0.00 N	28.05 1.27 0.00 N	27.58 1.24 0.00 N	27.39 1.29 0.00 N	27.28 1.42 0.00 N	26.80 1.51 0.00 N	28.70 1.72 0.00 N	28.93 1.86 0.00 N	32.61 2.04 0.00 N	33.26 2.00 0.00 N	31.16 1.87 0.00 N	29.95 1.74 0.00 N	29.37 1.70 0.00 N	30.11 1.76 -0.01 N	75.13 4.62 -0.23 N	49.57 3.17 0.00 N	35.00 2.19 0.00 N	35.76 2.27 -0.37 N	32.60 2.00 0.00 N	34.25 2.08 0.00 N	29.82 1.63 0.00 N	16.10 0.78 0.00 N
GOUDEY____7 23579	27.28 0.77 0.00 N	25.74 0.70 0.00 N	24.49 0.59 0.00 N	27.38 0.61 0.00 N	26.86 0.53 0.00 N	26.68 0.59 0.00 N	26.57 0.71 0.00 N	26.13 0.84 0.00 N	27.94 0.95 0.00 N	28.05 0.98 0.00 N	31.63 1.07 0.00 N	32.29 1.03 0.00 N	30.32 1.02 0.00 N	29.12 0.90 0.00 N	28.57 0.90 0.00 N	29.32 0.96 -0.02 N	73.13 2.34 -0.50 N	47.75 1.35 0.00 N	33.69 0.88 0.00 N	34.99 1.07 -0.80 N	31.50 0.90 0.00 N	33.28 1.11 0.00 N	28.92 0.72 0.00 N	15.69 0.38 0.00 N
GOUDEY____8 23580	27.28 0.77 0.00 N	25.74 0.70 0.00 N	24.49 0.59 0.00 N	27.38 0.61 0.00 N	26.86 0.53 0.00 N	26.68 0.59 0.00 N	26.57 0.71 0.00 N	26.13 0.84 0.00 N	27.94 0.95 0.00 N	28.05 0.98 0.00 N	31.63 1.07 0.00 N	32.29 1.03 0.00 N	30.32 1.02 0.00 N	29.12 0.90 0.00 N	28.57 0.90 0.00 N	29.32 0.96 -0.02 N	73.13 2.34 -0.50 N	47.75 1.35 0.00 N	33.69 0.88 0.00 N	34.99 1.07 -0.80 N	31.50 0.90 0.00 N	33.28 1.11 0.00 N	28.92 0.72 0.00 N	15.69 0.38 0.00 N
GOWANUS_GT1_1 24077	28.86 2.35 0.00 N	27.25 2.21 0.00 N	25.87 1.97 0.00 N	28.86 2.09 0.00 N	28.41 2.08 0.00 N	28.07 1.97 0.00 N	28.29 2.43 0.00 N	27.92 2.62 0.00 N	29.94 2.94 -0.01 N	38.78 3.01 -8.70 N	43.79 3.41 -9.81 N	52.50 3.50 -17.75 N	49.93 3.30 -17.34 N	41.30 3.24 -9.85 N	205.90 3.16 -175.07 N	41.80 3.28 -10.18 N	79.89 7.86 -1.74 N	52.04 5.65 0.00 N	49.89 3.95 -13.14 N	43.00 3.97 -5.89 N	45.36 3.54 -11.21 N	51.98 3.80 -16.00 N	41.84 3.27 -10.37 N	16.87 1.56 0.00 N
GOWANUS_GT1_2 24078	28.86 2.35 0.00 N	27.25 2.21 0.00 N	25.87 1.97 0.00 N	28.86 2.09 0.00 N	28.41 2.08 0.00 N	28.07 1.97 0.00 N	28.29 2.43 0.00 N	27.92 2.62 0.00 N	29.94 2.94 -0.01 N	38.78 3.01 -8.70 N	43.79 3.41 -9.81 N	52.50 3.50 -17.75 N	49.93 3.30 -17.34 N	41.30 3.24 -9.85 N	205.90 3.16 -175.07 N	41.80 3.28 -10.18 N	79.89 7.86 -1.74 N	52.04 5.65 0.00 N	49.89 3.95 -13.14 N	43.00 3.97 -5.89 N	45.36 3.54 -11.21 N	51.98 3.80 -16.00 N	41.84 3.27 -10.37 N	16.87 1.56 0.00 N

GOWANUS_GT1_3 24079	28.86 2.35 0.00 N	27.25 2.21 0.00 N	25.87 1.97 0.00 N	28.86 2.09 0.00 N	28.41 2.08 0.00 N	28.07 1.97 0.00 N	28.29 2.43 0.00 N	27.92 2.62 0.00 N	29.94 2.94 -0.01 N	38.78 3.01 -8.70 N	43.79 3.41 -9.81 N	52.50 3.50 -17.75 N	49.93 3.30 -17.34 N	41.30 3.24 -9.85 N	205.90 3.16 -175.07 N	41.80 3.28 -10.18 N	79.89 7.86 -1.74 N	52.04 5.65 0.00 N	49.89 3.95 -13.14 N	43.00 3.97 -5.89 N	45.36 3.54 -11.21 N	51.98 3.80 -16.00 N	41.84 3.27 -10.37 N	16.87 1.56 0.00 N
GOWANUS_GT1_4 24080	28.86 2.35 0.00 N	27.25 2.21 0.00 N	25.87 1.97 0.00 N	28.86 2.09 0.00 N	28.41 2.08 0.00 N	28.07 1.97 0.00 N	28.29 2.43 0.00 N	27.92 2.62 0.00 N	29.94 2.94 -0.01 N	38.78 3.01 -8.70 N	43.79 3.41 -9.81 N	52.50 3.50 -17.75 N	49.93 3.30 -17.34 N	41.30 3.24 -9.85 N	205.90 3.16 -175.07 N	41.80 3.28 -10.18 N	79.89 7.86 -1.74 N	52.04 5.65 0.00 N	49.89 3.95 -13.14 N	43.00 3.97 -5.89 N	45.36 3.54 -11.21 N	51.98 3.80 -16.00 N	41.84 3.27 -10.37 N	16.87 1.56 0.00 N
GOWANUS_GT1_5 24084	28.86 2.35 0.00 N	27.25 2.21 0.00 N	25.87 1.97 0.00 N	28.86 2.09 0.00 N	28.41 2.08 0.00 N	28.07 1.97 0.00 N	28.29 2.43 0.00 N	27.92 2.62 0.00 N	29.94 2.94 -0.01 N	38.78 3.01 -8.70 N	43.79 3.41 -9.81 N	52.50 3.50 -17.75 N	49.93 3.30 -17.34 N	41.30 3.24 -9.85 N	205.90 3.16 -175.07 N	41.80 3.28 -10.18 N	79.89 7.86 -1.74 N	52.04 5.65 0.00 N	49.89 3.95 -13.14 N	43.00 3.97 -5.89 N	45.36 3.54 -11.21 N	51.98 3.80 -16.00 N	41.84 3.27 -10.37 N	16.87 1.56 0.00 N
GOWANUS_GT1_6 24111	28.86 2.35 0.00 N	27.25 2.21 0.00 N	25.87 1.97 0.00 N	28.86 2.09 0.00 N	28.41 2.08 0.00 N	28.07 1.97 0.00 N	28.29 2.43 0.00 N	27.92 2.62 0.00 N	29.94 2.94 -0.01 N	38.78 3.01 -8.70 N	43.79 3.41 -9.81 N	52.50 3.50 -17.75 N	49.93 3.30 -17.34 N	41.30 3.24 -9.85 N	205.90 3.16 -175.07 N	41.80 3.28 -10.18 N	79.89 7.86 -1.74 N	52.04 5.65 0.00 N	49.89 3.95 -13.14 N	43.00 3.97 -5.89 N	45.36 3.54 -11.21 N	51.98 3.80 -16.00 N	41.84 3.27 -10.37 N	16.87 1.56 0.00 N
GOWANUS_GT1_7 24112	28.86 2.35 0.00 N	27.25 2.21 0.00 N	25.87 1.97 0.00 N	28.86 2.09 0.00 N	28.41 2.08 0.00 N	28.07 1.97 0.00 N	28.29 2.43 0.00 N	27.92 2.62 0.00 N	29.94 2.94 -0.01 N	38.78 3.01 -8.70 N	43.79 3.41 -9.81 N	52.50 3.50 -17.75 N	49.93 3.30 -17.34 N	41.30 3.24 -9.85 N	205.90 3.16 -175.07 N	41.80 3.28 -10.18 N	79.89 7.86 -1.74 N	52.04 5.65 0.00 N	49.89 3.95 -13.14 N	43.00 3.97 -5.89 N	45.36 3.54 -11.21 N	51.98 3.80 -16.00 N	41.84 3.27 -10.37 N	16.87 1.56 0.00 N
GOWANUS_GT1_8 24113	28.86 2.35 0.00 N	27.25 2.21 0.00 N	25.87 1.97 0.00 N	28.86 2.09 0.00 N	28.41 2.08 0.00 N	28.07 1.97 0.00 N	28.29 2.43 0.00 N	27.92 2.62 0.00 N	29.94 2.94 -0.01 N	38.78 3.01 -8.70 N	43.79 3.41 -9.81 N	52.50 3.50 -17.75 N	49.93 3.30 -17.34 N	41.30 3.24 -9.85 N	205.90 3.16 -175.07 N	41.80 3.28 -10.18 N	79.89 7.86 -1.74 N	52.04 5.65 0.00 N	49.89 3.95 -13.14 N	43.00 3.97 -5.89 N	45.36 3.54 -11.21 N	51.98 3.80 -16.00 N	41.84 3.27 -10.37 N	16.87 1.56 0.00 N
GOWANUS_GT2_1 24114	28.86 2.35 0.00 N	27.25 2.21 0.00 N	25.87 1.97 0.00 N	28.86 2.09 0.00 N	28.41 2.08 0.00 N	28.07 1.97 0.00 N	28.29 2.43 0.00 N	27.92 2.62 0																

[illegible]



24135	2.35 0.00 N	2.21 0.00 N	1.97 0.00 N	2.09 0.00 N	2.08 0.00 N	1.97 0.00 N	2.43 0.00 N	2.62 0.00 N	2.94 -0.01 N	3.01 -8.70 N	3.41 -9.81 N	3.50 -17.75 N	3.30 -17.34 N	3.24 -9.85 N	3.16 -175.07 N	3.28 -10.18 N	7.86 -1.74 N	5.65 0.00 N	3.95 -13.14 N	3.97 -5.89 N	3.54 -11.21 N	3.80 -16.00 N	3.27 -10.37 N	1.56 0.00 N
GOWANUS_GT4_7 24136	28.86 2.35 0.00 N	27.25 2.21 0.00 N	25.87 1.97 0.00 N	28.86 2.09 0.00 N	28.41 2.08 0.00 N	28.07 1.97 0.00 N	28.29 2.43 0.00 N	27.92 2.62 0.00 N	29.94 2.94 -0.01 N	38.78 3.01 -8.70 N	43.79 3.41 -9.81 N	52.50 3.50 -17.75 N	49.93 3.30 -17.34 N	41.30 3.24 -9.85 N	205.90 3.16 -175.07 N	41.80 3.28 -10.18 N	79.89 7.86 -1.74 N	52.04 5.65 0.00 N	49.89 3.95 -13.14 N	43.00 3.97 -5.89 N	45.36 3.54 -11.21 N	51.98 3.80 -16.00 N	41.84 3.27 -10.37 N	16.87 1.56 0.00 N
GOWANUS_GT4_8 24137	28.86 2.35 0.00 N	27.25 2.21 0.00 N	25.87 1.97 0.00 N	28.86 2.09 0.00 N	28.41 2.08 0.00 N	28.07 1.97 0.00 N	28.29 2.43 0.00 N	27.92 2.62 0.00 N	29.94 2.94 -0.01 N	38.78 3.01 -8.70 N	43.79 3.41 -9.81 N	52.50 3.50 -17.75 N	49.93 3.30 -17.34 N	41.30 3.24 -9.85 N	205.90 3.16 -175.07 N	41.80 3.28 -10.18 N	79.89 7.86 -1.74 N	52.04 5.65 0.00 N	49.89 3.95 -13.14 N	43.00 3.97 -5.89 N	45.36 3.54 -11.21 N	51.98 3.80 -16.00 N	41.84 3.27 -10.37 N	16.87 1.56 0.00 N
GREENIDGE___3 23582	27.37 0.86 0.00 N	25.76 0.72 0.00 N	24.50 0.60 0.00 N	27.38 0.61 0.00 N	26.84 0.51 0.00 N	26.72 0.63 0.00 N	26.58 0.72 0.00 N	26.20 0.91 0.00 N	27.98 0.99 0.00 N	28.19 1.12 0.00 N	31.69 1.12 0.00 N	32.30 1.04 0.00 N	30.31 1.02 0.00 N	29.05 0.84 0.00 N	28.48 0.81 0.00 N	29.27 0.90 -0.02 N	73.20 2.36 -0.55 N	47.72 1.32 0.00 N	33.66 0.84 0.00 N	35.04 1.02 -0.89 N	31.48 0.87 0.00 N	33.22 1.05 0.00 N	28.73 0.53 0.00 N	15.58 0.27 0.00 N
GREENIDGE___4 23583	27.37 0.86 0.00 N	25.76 0.72 0.00 N	24.50 0.60 0.00 N	27.38 0.61 0.00 N	26.84 0.51 0.00 N	26.72 0.63 0.00 N	26.58 0.72 0.00 N	26.20 0.91 0.00 N	27.98 0.99 0.00 N	28.19 1.12 0.00 N	31.69 1.12 0.00 N	32.30 1.04 0.00 N	30.31 1.02 0.00 N	29.05 0.84 0.00 N	28.48 0.81 0.00 N	29.27 0.90 -0.02 N	73.20 2.36 -0.55 N	47.72 1.32 0.00 N	33.66 0.84 0.00 N	35.04 1.02 -0.89 N	31.48 0.87 0.00 N	33.22 1.05 0.00 N	28.73 0.53 0.00 N	15.58 0.27 0.00 N
GROVEVILLE___HYD 323602	28.69 2.18 0.00 N	27.06 2.02 0.00 N	25.73 1.82 0.00 N	28.73 1.96 0.00 N	28.31 1.98 0.00 N	28.01 1.92 0.00 N	28.16 2.30 0.00 N	27.71 2.42 0.00 N	29.70 2.71 0.00 N	29.84 2.77 0.00 N	33.72 3.16 0.00 N	34.47 3.21 0.00 N	32.30 3.00 0.00 N	31.14 2.93 0.00 N	30.52 2.85 0.00 N	31.30 2.95 0.00 N	77.48 7.19 0.00 N	51.33 4.93 0.00 N	36.24 3.43 0.00 N	36.63 3.50 0.00 N	33.75 3.15 0.00 N	35.59 3.42 0.00 N	31.18 2.99 0.00 N	16.78 1.47 0.00 N
HAMPSHIRE___PAPER_HYD 323593	26.30 -0.20 0.00 N	24.75 -0.28 0.00 N	23.66 -0.23 0.00 N	26.60 -0.18 0.00 N	26.14 -0.20 0.00 N	26.08 -0.02 0.00 N	25.44 -0.42 0.00 N	24.77 -0.52 0.00 N	26.37 -0.61 0.00 N	26.58 -0.49 0.00 N	29.95 -0.62 0.00 N	30.58 -0.68 0.00 N	28.64 -0.66 0.00 N	27.45 -0.77 0.00 N	26.84 -0.83 0.00 N	27.54 -0.82 -0.01 N	68.27 -2.26 -0.24 N	45.07 -1.33 0.00 N	31.76 -1.05 0.00 N	32.48 -1.04 -0.39 N	29.94 -0.66 0.00 N	31.55 -0.63 0.00 N	27.87 -0.33 0.00 N	15.19 -0.12 0.00 N
HARDSCRABBLE_WT_PWR 323673	27.68 1.17 0.00 N	26.12 1.08 0.00 N	24.82 0.92 0.00 N	27.70 0.93 0.00 N	27.28 0.95 0.00 N	27.04 0.94 0.00 N	27.08 1.22 0.00 N	26.77 1.48 0.00 N	28.78 1.79 0.00 N	28.73 1.67 0.00 N	32.31 1.75 0.00 N	32.96 1.70 0.00 N	30.92 1.63 0.00 N	29.71 1.50 0.00 N	29.14 1.47 0.00 N	29.87 1.52 0.00 N	74.47 4.18 0.00 N	49.52 3.12 0.00 N	35.03 2.22 0.00 N	35.37 2.23 0.00 N	32.53 1.93 0.00 N	34.05 1.88 0.00 N	29.63 1.44 0.00 N	15.99 0.68 0.00 N
HARZA MOOSE___RIVER 24016	26.88 0.37 0.00 N	25.28 0.25 0.00 N	24.10 0.20 0.00 N	27.01 0.24 0.00 N	26.56 0.22 0.00 N	26.46 0.37 0.00 N	26.18 0.32 0.00 N	25.65 0.36 0.00 N	27.45 0.46 0.00 N	27.64 0.57 0.00 N	31.16 0.59 0.00 N	31.80 0.54 0.00 N	29.79 0.49 0.00 N	28.57 0.36 0.00 N	27.98 0.31 0.00 N	28.71 0.35 -0.01 N	71.75 1.22 -0.24 N	47.41 1.02 0.00 N	33.43 0.61 0.00 N	34.14 0.62 -0.38 N	31.23 0.63 0.00 N	32.84 0.66 0.00 N	28.69 0.49 0.00 N	15.54 0.23 0.00 N
HEMPSTEAD___ 23647	28.77 2.26 0.00 N	27.01 1.98 0.00 N	25.59 1.68 0.00 N	28.55 1.78 0.00 N	28.13 1.80 0.00 N	27.83 1.74 0.00 N	28.12 2.27 0.00 N	27.99 2.70 0.00 N	29.97 2.98 0.00 N	30.17 3.10 0.00 N	34.88 3.65 -0.66 N	37.82 3.74 -2.83 N	38.75 3.50 -5.95 N	38.45 3.40 -6.84 N	32.25 3.28 -1.30 N	31.97 3.34 -0.29 N	79.90 7.58 -2.04 N	51.93 5.54 -4.59 N	41.50 4.10 -6.34 N	43.64 4.16 -20.18 N	54.54 3.76 -33.76 N	70.05 4.11 -22.02 N	53.81 3.59 -2.85 N	19.80 1.64 0.00 N
HICKLING___1 23621	27.72 1.21 0.00 N	26.12 1.08 0.00 N	24.84 0.94 0.00 N	27.75 0.98 0.00 N	27.16 0.82 0.00 N	27.05 0.95 0.00 N	26.95 1.09 0.00 N	26.57 1.28 0.00 N	28.39 1.41 0.00 N	28.56 1.50 0.00 N	32.21 1.64 0.00 N	32.87 1.61 0.00 N	30.89 1.59 0.00 N	29.62 1.41 0.00 N	29.05 1.38 0.00 N	29.82 1.46 -0.02 N	74.38 3.58 -0.51 N	48.28 1.89 0.00 N	34.00 1.19 0.00 N	35.47 1.51 -0.83 N	31.83 1.23 0.00 N	33.76 1.59 0.00 N	29.12 0.92 0.00 N	15.80 0.49 0.00 N
HICKLING___2 23622	27.72 1.21 0.00 N	26.12 1.08 0.00 N	24.84 0.94 0.00 N	27.75 0.98 0.00 N	27.16 0.82 0.00 N	27.05 0.95 0.00 N	26.95 1.09 0.00 N	26.57 1.28 0.00 N	28.39 1.41 0.00 N	28.56 1.50 0.00 N	32.21 1.64 0.00 N	32.87 1.61 0.00 N	30.89 1.59 0.00 N	29.62 1.41 0.00 N	29.05 1.38 0.00 N	29.82 1.46 -0.02 N	74.38 3.58 -0.51 N	48.28 1.89 0.00 N	34.00 1.19 0.00 N	35.47 1.51 -0.83 N	31.83 1.23 0.00 N	33.76 1.59 0.00 N	29.12 0.92 0.00 N	15.80 0.49 0.00 N
HIGH FALLS___HY 23754	28.14 1.63 0.00 N	26.62 1.59 0.00 N	25.33 1.43 0.00 N	28.29 1.52 0.00 N	27.88 1.55 0.00 N	27.61 1.52 0.00 N	27.75 1.89 0.00 N	27.28 1.99 0.00 N	29.22 2.24 0.00 N	29.43 2.36 0.00 N	33.16 2.59 0.00 N	33.84 2.59 0.00 N	31.72 2.43 0.00 N	30.53 2.32 0.00 N	29.93 2.26 0.00 N	30.68 2.34 0.00 N	76.07 5.78 0.00 N	50.57 4.17 0.00 N	35.83 3.02 0.00 N	36.25 3.11 0.00 N	33.40 2.79 0.00 N	35.14 2.96 0.00 N	30.67 2.48 0.00 N	16.54 1.22 0.00 N
HILLBURN___GT 23639	28.66 2.15 0.00 N	27.06 2.03 0.00 N	25.75 1.85 0.00 N	28.75 1.98 0.00 N	28.35 2.02 0.00 N	28.04 1.94 0.00 N	28.18 2.32 0.00 N	27.81 2.52 0.00 N	29.84 2.85 0.00 N	29.97 2.90 0.00 N	33.78 3.21 0.00 N	34.49 3.24 0.00 N	32.31 3.01 0.00 N	31.14 2.93 0.00 N	30.52 2.85 0.00 N	31.29 2.94 0.00 N	77.41 7.12 0.00 N	51.48 5.08 0.00 N	36.34 3.54 0.00 N	36.75 3.61 0.00 N	33.84 3.24 0.00 N	35.66 3.48 0.00 N	31.15 2.96 0.00 N	16.71 1.40 0.00 N

HISHELDN_WT_PWR 323625	26.16 -0.35 0.00 N	24.57 -0.47 0.00 N	23.38 -0.53 0.00 N	26.09 -0.68 0.00 N	25.56 -0.78 0.00 N	25.54 -0.55 0.00 N	25.34 -0.52 0.00 N	24.94 -0.35 0.00 N	26.37 -0.61 0.00 N	26.67 -0.39 0.00 N	30.07 -0.50 0.00 N	30.67 -0.58 0.00 N	28.81 -0.49 0.00 N	27.63 -0.59 0.00 N	27.02 -0.66 0.00 N	27.82 -0.54 -0.02 N	69.04 -1.67 -0.43 N	44.61 -1.78 0.00 N	31.62 -1.19 0.00 N	32.75 -1.07 -0.69 N	29.65 -0.95 0.00 N	31.49 -0.69 0.00 N	27.14 -1.05 0.00 N	14.75 -0.57 0.00 N
HOLTSVILLE_IC_1 23690	28.47 1.96 0.00 N	26.69 1.66 0.00 N	25.24 1.34 0.00 N	28.20 1.43 0.00 N	27.79 1.45 0.00 N	27.52 1.42 0.00 N	27.89 2.03 0.00 N	27.83 2.54 0.00 N	29.78 2.80 0.00 N	29.99 2.92 0.00 N	34.69 3.47 -0.66 N	36.25 3.56 -1.43 N	38.54 3.37 -5.87 N	38.33 3.28 -6.84 N	30.29 3.17 0.55 N	31.44 3.22 0.12 N	76.85 7.41 0.85 N	51.96 5.56 0.00 N	41.57 4.17 -4.59 N	40.70 4.20 -3.37 N	54.55 3.80 -20.15 N	70.01 4.08 -33.76 N	53.75 3.53 -22.02 N	19.72 1.56 -2.85 N
HOLTSVILLE_IC_10 23699	28.74 2.23 0.00 N	26.94 1.90 0.00 N	25.48 1.58 0.00 N	28.45 1.68 0.00 N	28.04 1.70 0.00 N	27.77 1.68 0.00 N	28.16 2.30 0.00 N	28.11 2.82 0.00 N	30.11 3.12 0.00 N	30.33 3.26 0.00 N	35.04 3.81 -0.66 N	36.61 3.90 -1.45 N	38.87 3.69 -5.88 N	38.63 3.59 -6.84 N	30.63 3.48 0.51 N	31.77 3.53 0.11 N	77.70 8.21 0.80 N	52.56 6.16 0.00 N	41.99 4.58 -4.59 N	41.18 4.62 -3.42 N	54.94 4.19 -20.15 N	70.41 4.47 -33.76 N	54.08 3.86 -22.02 N	19.88 1.72 -2.85 N
HOLTSVILLE_IC_2 23691	28.47 1.96 0.00 N	26.69 1.66 0.00 N	25.24 1.34 0.00 N	28.20 1.43 0.00 N	27.79 1.45 0.00 N	27.52 1.42 0.00 N	27.89 2.03 0.00 N	27.83 2.54 0.00 N	29.78 2.80 0.00 N	29.99 2.92 0.00 N	34.69 3.47 -0.66 N	36.25 3.56 -1.43 N	38.54 3.37 -5.87 N	38.33 3.28 -6.84 N	30.29 3.17 0.55 N	31.44 3.22 0.12 N	76.85 7.41 0.85 N	51.96 5.56 0.00 N	41.57 4.17 -4.59 N	40.70 4.20 -3.37 N	54.55 3.80 -20.15 N	70.01 4.08 -33.76 N	53.75 3.53 -22.02 N	19.72 1.56 -2.85 N
HOLTSVILLE_IC_3 23692	28.47 1.96 0.00 N	26.69 1.66 0.00 N	25.24 1.34 0.00 N	28.20 1.43 0.00 N	27.79 1.45 0.00 N	27.52 1.42 0.00 N	27.89 2.03 0.00 N	27.83 2.54 0.00 N	29.78 2.80 0.00 N	29.99 2.92 0.00 N	34.69 3.47 -0.66 N	36.25 3.56 -1.43 N	38.54 3.37 -5.87 N	38.33 3.28 -6.84 N	30.29 3.17 0.55 N	31.44 3.22 0.12 N	76.85 7.41 0.85 N	51.96 5.56 0.00 N	41.57 4.17 -4.59 N	40.70 4.20 -3.37 N	54.55 3.80 -20.15 N	70.01 4.08 -33.76 N	53.75 3.53 -22.02 N	19.72 1.56 -2.85 N
HOLTSVILLE_IC_4 23693	28.47 1.96 0.00 N	26.69 1.66 0.00 N	25.24 1.34 0.00 N	28.20 1.43 0.00 N	27.79 1.45 0.00 N	27.52 1.42 0.00 N	27.89 2.03 0.00 N	27.83 2.54 0.00 N	29.78 2.80 0.00 N	29.99 2.92 0.00 N	34.69 3.47 -0.66 N	36.25 3.56 -1.43 N	38.54 3.37 -5.87 N	38.33 3.28 -6.84 N	30.29 3.17 0.55 N	31.44 3.22 0.12 N	76.85 7.41 0.85 N	51.96 5.56 0.00 N	41.57 4.17 -4.59 N	40.70 4.20 -3.37 N	54.55 3.80 -20.15 N	70.01 4.08 -33.76 N	53.75 3.53 -22.02 N	19.72 1.56 -2.85 N
HOLTSVILLE_IC_5 23694	28.47 1.96 0.00 N	26.69 1.66 0.00 N	25.24 1.34 0.00 N	28.20 1.43 0.00 N	27.79 1.45 0.00 N	27.52 1.42 0.00 N	27.89 2.03 0.00 N	27.83 2.54 0.00 N	29.78 2.80 0.00 N	29.99 2.92 0.00 N	34.69 3.47 -0.66 N	36.25 3.56 -1.43 N	38.54 3.37 -5.87 N	38.33 3.28 -6.84 N	30.29 3.17 0.55 N	31.44 3.22 0.12 N	76.85 7.41 0.85 N	51.96 5.56 0.00 N	41.57 4.17 -4.59 N	40.70 4.20 -3.37 N	54.55 3.80 -20.15 N	70.01 4.08 -33.76 N	53.75 3.53 -22.02 N	19.72 1.56 -2.85 N
HOLTSVILLE_IC_6 23695	28.74 2.23 0.00 N	26.94 1.90 0.00 N	25.48 1.58 0.00 N	28.45 1.68 0.00 N	28.04 1.70 0.00 N	27.77 1.68 0.00 N	28.16 2.30 0.00 N	28.11 2.82 0.00 N	30.11 3.12 0.00 N	30.33 3.26 0.00 N	35.04 3.81 -0.66 N	36.61 3.90 -1.45 N	38.87 3.69 -5.88 N	38.63 3.59 -6.84 N	30.63 3.48 0.51 N	31.77 3.53 0.11 N	77.70 8.21 0.80 N	52.56 6.16 0.00 N	41.99 4.58 -4.59 N	41.18 4.62 -3.42 N	54.94 4.19 -20.15 N	70.41 4.47 -33.76 N	54.08 3.86 -22.02 N	19.88 1.72 -2.85 N
HOLTSVILLE_IC_7 23696	28.74 2.23 0.00 N	26.94 1.90 0.00 N	25.48 1.58 0.00 N	28.45 1.68 0.00 N	28.04 1.70 0.00 N	27.77 1.68 0.00 N	28.16 2.30 0.00 N	28.11 2.82 0.00 N	30.11 3.12 0.00 N	30.33 3.26 0.00 N	35.04 3.81 -0.66 N	36.61 3.90 -1.45 N	38.87 3.69 -5.88 N	38.63 3.59 -6.84 N	30.63 3.48 0.51 N	31.77 3.53 0.11 N	77.70 8.21 0.80 N	52.56 6.16 0.00 N	41.99 4.58 -4.59 N	41.18 4.62 -3.42 N	54.94 4.19 -20.15 N	70.41 4.47 -33.76 N	54.08 3.86 -22.02 N	19.88 1.72 -2.85 N
HOLTSVILLE_IC_8 23697	28.74 2.23 0.00 N	26.94 1.90 0.00 N	25.48 1.58 0.00 N	28.45 1.68 0.00 N	28.04 1.70 0.00 N	27.77 1.68 0.00 N	28.16 2.30 0.00 N	28.11 2.82 0.00 N	30.11 3.12 0.00 N	30.33 3.26 0.00 N	35.04 3.81 -0.66 N	36.61 3.90 -1.45 N	38.87 3.69 -5.88 N	38.63 3.59 -6.84 N	30.63 3.48 0.51 N	31.77 3.53 0.11 N	77.70 8.21 0.80 N	52.56 6.16 0.00 N	41.99 4.58 -4.59 N	41.18 4.62 -3.42 N	54.94 4.19 -20.15 N	70.41 4.47 -33.76 N	54.08 3.86 -22.02 N	19.88 1.72 -2.85 N
HOLTSVILLE_IC_9 23698	28.74 2.23 0.00 N	26.94 1.90 0.00 N	25.48 1.58 0.00 N	28.45 1.68 0.00 N	28.04 1.70 0.00 N	27.77 1.68 0.00 N	28.16 2.30 0.00 N	28.11 2.82 0.00 N	30.11 3.12 0.00 N	30.33 3.26 0.00 N	35.04 3.81 -0.66 N	36.61 3.90 -1.45 N	38.87 3.69 -5.88 N	38.63 3.59 -6.84 N	30.63 3.48 0.51 N	31.77 3.53 0.11 N	77.70 8.21 0.80 N	52.56 6.16 0.00 N	41.99 4.58 -4.59 N	41.18 4.62 -3.42 N	54.94 4.19 -20.15 N	70.41 4.47 -33.76 N	54.08 3.86 -22.02 N	19.88 1.72 -2.85 N
HOWARD_WT_PWR 323690	27.63 1.12 0.00 N	25.98 0.94 0.00 N	24.70 0.80 0.00 N	27.59 0.82 0.00 N	27.01 0.68 0.00 N	26.98 0.88 0.00 N	26.81 0.95 0.00 N	26.46 1.16 0.00 N	28.17 1.18 0.00 N	28.50 1.44 0.00 N	32.11 1.54 0.00 N	32.74 1.49 0.00 N	30.72 1.42 0.00 N	29.38 1.17 0.00 N	28.74 1.07 0.00 N	29.51 1.14 -0.02 N	73.65 2.85 -0.51 N	47.75 1.36 0.00 N	33.69 0.88 0.00 N	35.02 1.07 -0.81 N	31.41 0.80 0.00 N	33.24 1.07 0.00 N	28.49 0.29 0.00 N	15.32 0.01 0.00 N
HQ_GEN_CEDARS 23644	25.99 -0.52 0.00 N	24.58 -0.45 0.00 N	23.57 -0.33 0.00 N	26.49 -0.28 0.00 N	26.05 -0.28 0.00 N	25.85 -0.24 0.00 N	25.26 -0.60 0.00 N	24.49 -0.81 0.00 N	26.02 -0.96 0.00 N	26.13 -0.94 0.00 N	29.45 -1.12 0.00 N	30.12 -1.13 0.00 N	28.22 -1.08 0.00 N	27.16 -1.05 0.00 N	26.58 -1.09 0.00 N	27.24 -1.11 0.00 N	66.03 -4.26 0.00 N	43.56 -2.84 0.00 N	30.77 -2.04 0.00 N	31.05 -2.09 0.00 N	28.83 -1.77 0.00 N	30.39 -1.78 0.00 N	27.15 -1.04 0.00 N	14.94 -0.37 0.00 N
HQ_GEN_CEDARS_PROXY 323590	25.99 -0.52 0.00 N	24.58 -0.45 0.00 N	23.57 -0.33 0.00 N	26.49 -0.28 0.00 N	26.05 -0.28 0.00 N	25.85 -0.24 0.00 N	25.26 -0.60 0.00 N	24.49 -0.81 0.00 N	26.02 -0.96 0.00 N	26.13 -0.94 0.00 N	29.45 -1.12 0.00 N	30.12 -1.13 0.00 N	28.22 -1.08 0.00 N	27.16 -1.05 0.00 N	26.58 -1.09 0.00 N	27.24 -1.11 0.00 N	66.03 -4.26 0.00 N	43.56 -2.84 0.00 N	30.77 -2.04 0.00 N	31.05 -2.09 0.00 N	28.83 -1.77 0.00 N	30.39 -1.78 0.00 N	27.15 -1.04 0.00 N	14.94 -0.37 0.00 N

	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N
HQ_GEN_IMPORT 323601	25.90 -0.60 0.00 N	24.54 -0.50 0.00 N	23.52 -0.38 0.00 N	26.43 -0.34 0.00 N	25.99 -0.35 0.00 N	25.75 -0.35 0.00 N	25.30 -0.56 0.00 N	24.61 -0.69 0.00 N	26.21 -0.78 0.00 N	26.29 -0.78 0.00 N	29.69 -0.90 0.58 N	30.50 -0.95 0.64 N	29.84 -0.91 0.43 N	27.38 -0.82 0.00 N	26.89 -0.78 0.00 N	27.51 -0.84 0.00 N	27.48 -1.00 1.12 N	45.95 -1.58 1.04 N	33.59 -1.16 0.00 N	31.99 -1.14 0.00 N	31.22 -1.11 0.36 N	30.29 -1.11 2.75 N	27.39 -0.81 0.00 N	11.40 -0.41 3.78 N		
HQ_GEN_WHEEL 23651	25.90 -0.60 0.00 N	24.54 -0.50 0.00 N	23.52 -0.38 0.00 N	26.43 -0.34 0.00 N	25.99 -0.35 0.00 N	25.75 -0.35 0.00 N	25.30 -0.56 0.00 N	24.61 -0.69 0.00 N	26.21 -0.78 0.00 N	26.29 -0.78 0.00 N	29.67 -0.90 0.00 N	30.34 -0.91 0.00 N	28.44 -0.85 0.00 N	27.38 -0.82 0.00 N	26.89 -0.78 0.00 N	27.51 -0.84 0.00 N	67.99 -2.30 0.00 N	44.83 -1.57 0.00 N	31.69 -1.12 0.00 N	31.99 -1.14 0.00 N	29.56 -1.04 0.00 N	31.12 -1.05 0.00 N	27.39 -0.81 0.00 N	11.40 -0.41 3.78 N		
HUDSON_AVE_GT_3 23810	28.85 2.34 0.00 N	27.18 2.14 0.00 N	25.82 1.91 0.00 N	28.81 2.04 0.00 N	28.37 2.03 0.00 N	28.04 1.94 0.00 N	28.22 2.36 0.00 N	27.87 2.57 0.00 N	29.93 2.95 0.00 N	30.10 3.03 0.00 N	34.04 3.47 0.00 N	34.80 3.55 0.00 N	32.63 3.33 0.00 N	31.49 3.28 0.00 N	30.85 3.18 0.00 N	31.64 3.30 0.00 N	78.40 8.11 0.00 N	52.12 5.72 0.00 N	36.83 4.03 0.00 N	37.22 4.08 0.00 N	34.25 3.65 0.00 N	36.08 3.91 0.00 N	31.52 3.33 0.00 N	16.89 1.58 0.00 N		
HUDSON_AVE_GT_4 23540	28.85 2.34 0.00 N	27.18 2.14 0.00 N	25.82 1.91 0.00 N	28.81 2.04 0.00 N	28.37 2.03 0.00 N	28.04 1.94 0.00 N	28.22 2.36 0.00 N	27.87 2.57 0.00 N	29.93 2.95 0.00 N	30.10 3.03 0.00 N	34.04 3.47 0.00 N	34.80 3.55 0.00 N	32.63 3.33 0.00 N	31.49 3.28 0.00 N	30.85 3.18 0.00 N	31.64 3.30 0.00 N	78.40 8.11 0.00 N	52.12 5.72 0.00 N	36.83 4.03 0.00 N	37.22 4.08 0.00 N	34.25 3.65 0.00 N	36.08 3.91 0.00 N	31.52 3.33 0.00 N	16.89 1.58 0.00 N		
HUDSON_AVE_GT_5 23657	28.85 2.34 0.00 N	27.18 2.14 0.00 N	25.82 1.91 0.00 N	28.81 2.04 0.00 N	28.37 2.03 0.00 N	28.04 1.94 0.00 N	28.22 2.36 0.00 N	27.87 2.57 0.00 N	29.93 2.95 0.00 N	30.10 3.03 0.00 N	34.04 3.47 0.00 N	34.80 3.55 0.00 N	32.63 3.33 0.00 N	31.49 3.28 0.00 N	30.85 3.18 0.00 N	31.64 3.30 0.00 N	78.40 8.11 0.00 N	52.12 5.72 0.00 N	36.83 4.03 0.00 N	37.22 4.08 0.00 N	34.25 3.65 0.00 N	36.08 3.91 0.00 N	31.52 3.33 0.00 N	16.89 1.58 0.00 N		
HUDSON_AVE_10 24168	28.71 2.20 0.00 N	27.04 2.00 0.00 N	25.69 1.79 0.00 N	28.66 1.88 0.00 N	28.22 1.89 0.00 N	27.88 1.79 0.00 N	28.07 2.21 0.00 N	27.74 2.44 0.00 N	29.78 2.79 0.00 N	29.94 2.87 0.00 N	33.82 3.25 0.00 N	34.59 3.33 0.00 N	32.42 3.12 0.00 N	31.28 3.08 0.00 N	30.67 3.00 0.00 N	31.45 3.10 0.00 N	77.92 7.63 0.00 N	51.80 5.41 0.00 N	36.62 3.81 0.00 N	36.99 3.86 0.00 N	34.03 3.43 0.00 N	35.84 3.66 0.00 N	31.32 3.12 0.00 N	16.79 1.48 0.00 N		
HUNTER_MOUNT___DRP 323613	29.06 2.55 0.00 N	27.43 2.40 0.00 N	26.07 2.17 0.00 N	29.13 2.35 0.00 N	28.72 2.39 0.00 N	28.44 2.35 0.00 N	28.59 2.73 0.00 N	28.18 2.89 0.00 N	30.30 3.32 0.00 N	30.33 3.26 0.00 N	34.13 3.56 0.00 N	34.81 3.56 0.00 N	32.62 3.33 0.00 N	31.40 3.18 0.00 N	30.78 3.11 0.00 N	31.58 3.24 0.00 N	78.75 8.46 0.00 N	52.23 5.84 0.00 N	36.82 4.01 0.00 N	37.18 4.05 0.00 N	34.27 3.67 0.00 N	35.98 3.81 0.00 N	31.36 3.17 0.00 N	16.90 1.59 0.00 N		
HUNTLEY___63 23557	25.89 -0.62 0.00 N	24.25 -0.79 0.00 N	23.08 -0.83 0.00 N	25.75 -1.02 0.00 N	25.22 -1.11 0.00 N	25.26 -0.83 0.00 N	25.02 -0.84 0.00 N	24.64 -0.66 0.00 N	25.96 -1.02 0.00 N	26.31 -0.76 0.00 N	29.66 -0.92 0.00 N	30.26 -0.99 0.00 N	28.43 -0.87 0.00 N	27.25 -0.96 0.00 N	26.69 -0.98 0.00 N	27.50 -0.86 -0.02 N	68.16 -2.54 -0.40 N	43.99 -2.40 0.00 N	31.31 -1.50 0.00 N	32.40 -1.38 -0.65 N	29.57 -1.03 0.00 N	31.41 -0.76 0.00 N	27.15 -1.05 0.00 N	14.83 -0.48 0.00 N		
HUNTLEY___64 23558	25.89 -0.62 0.00 N	24.25 -0.79 0.00 N	23.08 -0.83 0.00 N	25.75 -1.02 0.00 N	25.22 -1.11 0.00 N	25.26 -0.83 0.00 N	25.02 -0.84 0.00 N	24.64 -0.66 0.00 N	25.96 -1.02 0.00 N	26.31 -0.76 0.00 N	29.66 -0.92 0.00 N	30.26 -0.99 0.00 N	28.43 -0.87 0.00 N	27.25 -0.96 0.00 N	26.69 -0.98 0.00 N	27.50 -0.86 -0.02 N	68.16 -2.54 -0.40 N	43.99 -2.40 0.00 N	31.31 -1.50 0.00 N	32.40 -1.38 -0.65 N	29.57 -1.03 0.00 N	31.41 -0.76 0.00 N	27.15 -1.05 0.00 N	14.83 -0.48 0.00 N		
HUNTLEY___65 23559	25.89 -0.62 0.00 N	24.25 -0.79 0.00 N	23.08 -0.83 0.00 N	25.75 -1.02 0.00 N	25.22 -1.11 0.00 N	25.26 -0.83 0.00 N	25.02 -0.84 0.00 N	24.64 -0.66 0.00 N	25.96 -1.02 0.00 N	26.31 -0.76 0.00 N	29.66 -0.92 0.00 N	30.26 -0.99 0.00 N	28.43 -0.87 0.00 N	27.25 -0.96 0.00 N	26.69 -0.98 0.00 N	27.50 -0.86 -0.02 N	68.16 -2.54 -0.40 N	43.99 -2.40 0.00 N	31.31 -1.50 0.00 N	32.40 -1.38 -0.65 N	29.57 -1.03 0.00 N	31.41 -0.76 0.00 N	27.15 -1.05 0.00 N	14.83 -0.48 0.00 N		
HUNTLEY___66 23560	25.89 -0.62 0.00 N	24.25 -0.79 0.00 N	23.08 -0.83 0.00 N	25.75 -1.02 0.00 N	25.22 -1.11 0.00 N	25.26 -0.83 0.00 N	25.02 -0.84 0.00 N	24.64 -0.66 0.00 N	25.96 -1.02 0.00 N	26.31 -0.76 0.00 N	29.66 -0.92 0.00 N	30.26 -0.99 0.00 N	28.43 -0.87 0.00 N	27.25 -0.96 0.00 N	26.69 -0.98 0.00 N	27.50 -0.86 -0.02 N	68.16 -2.54 -0.40 N	43.99 -2.40 0.00 N	31.31 -1.50 0.00 N	32.40 -1.38 -0.65 N	29.57 -1.03 0.00 N	31.41 -0.76 0.00 N	27.15 -1.05 0.00 N	14.83 -0.48 0.00 N		
HUNTLEY___67 23561	25.59 -0.91 0.00 N	24.02 -1.02 0.00 N	22.85 -1.05 0.00 N	25.50 -1.27 0.00 N	24.98 -1.35 0.00 N	25.00 -1.09 0.00 N	24.76 -1.10 0.00 N	24.37 -0.92 0.00 N	25.71 -1.28 0.00 N	26.02 -1.05 0.00 N	29.32 -1.25 0.00 N	29.92 -1.33 0.00 N	28.11 -1.19 0.00 N	26.94 -1.27 0.00 N	26.40 -1.27 0.00 N	27.17 -1.18 -0.02 N	67.34 -3.36 -0.41 N	43.46 -2.94 0.00 N	30.88 -1.93 0.00 N	31.98 -1.81 -0.65 N	29.14 -1.46 0.00 N	31.00 -1.18 0.00 N	26.80 -1.40 0.00 N	14.64 -0.67 0.00 N		
HUNTLEY___68 23562	25.59 -0.91 0.00 N	24.02 -1.02 0.00 N	22.85 -1.05 0.00 N	25.50 -1.27 0.00 N	24.98 -1.35 0.00 N	25.00 -1.09 0.00 N	24.76 -1.10 0.00 N	24.37 -0.92 0.00 N	25.71 -1.28 0.00 N	26.02 -1.05 0.00 N	29.32 -1.25 0.00 N	29.92 -1.33 0.00 N	28.11 -1.19 0.00 N	26.94 -1.27 0.00 N	26.40 -1.27 0.00 N	27.17 -1.18 -0.02 N	67.34 -3.36 -0.41 N	43.46 -2.94 0.00 N	30.88 -1.93 0.00 N	31.98 -1.81 -0.65 N	29.14 -1.46 0.00 N	31.00 -1.18 0.00 N	26.80 -1.40 0.00 N	14.64 -0.67 0.00 N		
HYLAND___LFGE	27.53	25.79	24.49	27.34	26.79	26.77	26.64	26.31	28.05	28.42	31.87	32.41	30.42	29.10	28.23	28.37	71.94	45.02	32.62	33.82	30.56	32.17	27.67	15.01		

323620	1.02 0.00 N	0.76 0.00 N	0.59 0.00 N	0.56 0.00 N	0.46 0.00 N	0.67 0.00 N	0.78 0.00 N	1.02 0.00 N	1.06 0.00 N	1.36 0.00 N	1.30 0.00 N	1.16 0.00 N	1.12 0.00 N	0.89 0.00 N	0.55 0.00 N	0.00 -0.02 N	1.19 -0.45 N	-1.37 0.00 N	-0.19 0.00 N	-0.04 -0.73 N	-0.04 0.00 N	-0.01 0.00 N	-0.53 0.00 N	-0.31 0.00 N
INDECK____CORINTH 23802	27.64 1.14 0.00 N	25.99 0.95 0.00 N	24.71 0.81 0.00 N	27.61 0.83 0.00 N	27.21 0.88 0.00 N	26.86 0.76 0.00 N	27.07 1.21 0.00 N	26.80 1.50 0.00 N	28.84 1.86 0.00 N	28.94 1.87 0.00 N	32.78 2.21 0.00 N	33.52 2.26 0.00 N	31.40 2.10 0.00 N	30.22 2.01 0.00 N	29.62 1.95 0.00 N	30.37 2.03 0.00 N	75.94 5.65 0.00 N	50.24 3.84 0.00 N	35.56 2.76 0.00 N	35.94 2.80 0.00 N	33.17 2.57 0.00 N	34.64 2.47 0.00 N	30.28 2.09 0.00 N	16.18 0.87 0.00 N
INDECK____ILION 23567	27.26 0.75 0.00 N	25.72 0.69 0.00 N	24.49 0.58 0.00 N	27.36 0.59 0.00 N	26.93 0.60 0.00 N	26.69 0.60 0.00 N	26.63 0.77 0.00 N	26.22 0.92 0.00 N	28.10 1.11 0.00 N	28.12 1.05 0.00 N	31.67 1.10 0.00 N	32.32 1.06 0.00 N	30.32 1.02 0.00 N	29.14 0.93 0.00 N	28.59 0.92 0.00 N	29.30 0.95 0.00 N	72.89 2.60 0.00 N	48.32 1.93 0.00 N	34.16 1.35 0.00 N	34.49 1.35 0.00 N	31.79 1.19 0.00 N	33.35 1.18 0.00 N	29.11 0.91 0.00 N	15.74 0.43 0.00 N
INDECK____OLEAN 23982	28.01 1.50 0.00 N	26.38 1.34 0.00 N	25.04 1.13 0.00 N	27.92 1.15 0.00 N	27.31 0.97 0.00 N	27.02 0.92 0.00 N	26.25 0.39 0.00 N	25.69 0.39 0.00 N	27.33 0.34 0.00 N	27.62 0.55 0.00 N	31.13 0.56 0.00 N	31.72 0.46 0.00 N	29.82 0.52 0.00 N	28.54 0.33 0.00 N	27.92 0.25 0.00 N	28.78 0.42 -0.02 N	71.66 0.95 -0.42 N	46.49 0.09 0.00 N	32.82 0.01 0.00 N	34.04 0.22 -0.68 N	30.84 0.24 0.00 N	34.14 1.97 0.00 N	29.14 0.95 0.00 N	15.72 0.41 0.00 N
INDECK____OSWEGO 23783	26.22 -0.29 0.00 N	24.69 -0.35 0.00 N	23.52 -0.39 0.00 N	26.30 -0.47 0.00 N	25.84 -0.50 0.00 N	25.64 -0.45 0.00 N	25.40 -0.46 0.00 N	24.85 -0.45 0.00 N	26.48 -0.51 0.00 N	26.60 -0.47 0.00 N	30.00 -0.57 0.00 N	30.63 -0.62 0.00 N	28.74 -0.56 0.00 N	27.62 -0.59 0.00 N	27.09 -0.58 0.00 N	27.84 -0.57 -0.07 N	70.74 -1.28 -1.73 N	45.62 -0.77 0.00 N	32.23 -0.58 0.00 N	35.33 -0.58 -2.77 N	30.10 -0.50 0.00 N	31.64 -0.54 0.00 N	27.65 -0.54 0.00 N	15.06 -0.25 0.00 N
INDECK____YERKES 23781	25.89 -0.62 0.00 N	24.25 -0.79 0.00 N	23.08 -0.83 0.00 N	25.75 -1.02 0.00 N	25.22 -1.11 0.00 N	25.26 -0.83 0.00 N	25.02 -0.84 0.00 N	24.64 -0.66 0.00 N	25.96 -1.02 0.00 N	26.31 -0.76 0.00 N	29.66 -0.92 0.00 N	30.26 -0.99 0.00 N	28.43 -0.87 0.00 N	27.25 -0.96 0.00 N	26.69 -0.98 0.00 N	27.50 -0.86 -0.02 N	68.16 -2.54 -0.40 N	43.99 -2.40 0.00 N	31.31 -1.50 0.00 N	32.40 -1.38 -0.65 N	29.57 -1.03 0.00 N	31.41 -0.76 0.00 N	27.15 -1.05 0.00 N	14.83 -0.48 0.00 N
INDIAN POINT_GT_1 24139	28.45 1.94 0.00 N	26.84 1.80 0.00 N	25.52 1.62 0.00 N	28.50 1.72 0.00 N	28.09 1.75 0.00 N	27.77 1.68 0.00 N	27.92 2.06 0.00 N	27.56 2.27 0.00 N	29.57 2.59 0.00 N	29.70 2.63 0.00 N	33.57 3.00 0.00 N	34.31 3.06 0.00 N	32.15 2.85 0.00 N	31.00 2.79 0.00 N	30.38 2.71 0.00 N	31.15 2.81 0.00 N	77.20 6.92 0.00 N	51.28 4.88 0.00 N	36.25 3.44 0.00 N	36.63 3.50 0.00 N	33.74 3.14 0.00 N	35.53 3.35 0.00 N	31.05 2.86 0.00 N	16.65 1.34 0.00 N
INDIAN POINT_GT_2 23659	28.45 1.94 0.00 N	26.84 1.80 0.00 N	25.52 1.62 0.00 N	28.50 1.72 0.00 N	28.09 1.75 0.00 N	27.77 1.68 0.00 N	27.92 2.06 0.00 N	27.56 2.27 0.00 N	29.57 2.59 0.00 N	29.70 2.63 0.00 N	33.57 3.00 0.00 N	34.31 3.06 0.00 N	32.15 2.85 0.00 N	31.00 2.79 0.00 N	30.38 2.71 0.00 N	31.15 2.81 0.00 N	77.20 6.92 0.00 N	51.28 4.88 0.00 N	36.25 3.44 0.00 N	36.63 3.50 0.00 N	33.74 3.14 0.00 N	35.53 3.35 0.00 N	31.05 2.86 0.00 N	16.65 1.34 0.00 N
INDIAN POINT_GT_3 24019	28.45 1.94 0.00 N	26.84 1.80 0.00 N	25.52 1.62 0.00 N	28.50 1.72 0.00 N	28.09 1.75 0.00 N	27.77 1.68 0.00 N	27.92 2.06 0.00 N	27.56 2.27 0.00 N	29.57 2.59 0.00 N	29.70 2.63 0.00 N	33.57 3.00 0.00 N	34.31 3.06 0.00 N	32.15 2.85 0.00 N	31.00 2.79 0.00 N	30.38 2.71 0.00 N	31.15 2.81 0.00 N	77.20 6.92 0.00 N	51.28 4.88 0.00 N	36.25 3.44 0.00 N	36.63 3.50 0.00 N	33.74 3.14 0.00 N	35.53 3.35 0.00 N	31.05 2.86 0.00 N	16.65 1.34 0.00 N
INDIAN POINT____2 23530	28.41 1.91 0.00 N	26.80 1.77 0.00 N	25.50 1.60 0.00 N	28.47 1.70 0.00 N	28.06 1.73 0.00 N	27.75 1.65 0.00 N	27.89 2.03 0.00 N	27.53 2.24 0.00 N	29.54 2.55 0.00 N	29.67 2.60 0.00 N	33.52 2.95 0.00 N	34.26 3.00 0.00 N	32.09 2.80 0.00 N	30.96 2.74 0.00 N	30.33 2.66 0.00 N	31.09 2.75 0.00 N	77.02 6.73 0.00 N	51.15 4.76 0.00 N	36.15 3.34 0.00 N	36.55 3.41 0.00 N	33.65 3.05 0.00 N	35.44 3.27 0.00 N	30.98 2.79 0.00 N	16.62 1.31 0.00 N
INDIAN POINT____3 23531	28.37 1.86 0.00 N	26.77 1.73 0.00 N	25.46 1.55 0.00 N	28.42 1.65 0.00 N	28.01 1.68 0.00 N	27.70 1.60 0.00 N	27.85 2.00 0.00 N	27.49 2.19 0.00 N	29.49 2.50 0.00 N	29.61 2.55 0.00 N	33.47 2.90 0.00 N	34.20 2.95 0.00 N	32.05 2.75 0.00 N	30.91 2.70 0.00 N	30.29 2.62 0.00 N	31.05 2.71 0.00 N	76.92 6.63 0.00 N	51.08 4.68 0.00 N	36.11 3.30 0.00 N	36.50 3.36 0.00 N	33.61 3.01 0.00 N	35.39 3.22 0.00 N	30.95 2.75 0.00 N	16.60 1.29 0.00 N
IP CORINTH____1 23988	27.43 0.92 0.00 N	25.77 0.73 0.00 N	24.49 0.58 0.00 N	27.36 0.59 0.00 N	26.96 0.63 0.00 N	26.60 0.50 0.00 N	26.82 0.96 0.00 N	26.54 1.24 0.00 N	28.57 1.59 0.00 N	28.69 1.62 0.00 N	32.51 1.94 0.00 N	33.26 2.01 0.00 N	31.16 1.86 0.00 N	29.99 1.78 0.00 N	29.38 1.71 0.00 N	30.13 1.78 0.00 N	75.25 4.96 0.00 N	49.82 3.43 0.00 N	35.31 2.50 0.00 N	35.69 2.56 0.00 N	32.96 2.35 0.00 N	34.42 2.25 0.00 N	30.10 1.90 0.00 N	16.08 0.77 0.00 N
IP____TICONDEROGA 23804	29.48 2.97 0.00 N	27.83 2.80 0.00 N	26.50 2.60 0.00 N	29.65 2.88 0.00 N	29.22 2.88 0.00 N	28.76 2.66 0.00 N	29.13 3.27 0.00 N	28.87 3.57 0.00 N	31.09 4.10 0.00 N	31.23 4.16 0.00 N	35.28 4.71 0.00 N	36.05 4.79 0.00 N	33.73 4.43 0.00 N	32.43 4.22 0.00 N	31.80 4.12 0.00 N	32.64 4.30 0.00 N	81.74 11.45 0.00 N	53.76 7.37 0.00 N	37.92 5.11 0.00 N	38.31 5.17 0.00 N	35.37 4.77 0.00 N	36.90 4.73 0.00 N	32.42 4.22 0.00 N	17.29 1.98 0.00 N
JARVIS____ 23743	26.70 0.19 0.00 N	25.20 0.16 0.00 N	24.03 0.12 0.00 N	26.90 0.13 0.00 N	26.47 0.13 0.00 N	26.22 0.13 0.00 N	26.04 0.18 0.00 N	25.53 0.23 0.00 N	27.26 0.27 0.00 N	27.34 0.27 0.00 N	30.87 0.31 0.00 N	31.55 0.30 0.00 N	29.58 0.28 0.00 N	28.46 0.26 0.00 N	27.93 0.26 0.00 N	28.61 0.27 0.00 N	71.02 0.73 0.00 N	46.89 0.50 0.00 N	33.15 0.34 0.00 N	33.49 0.36 0.00 N	30.91 0.31 0.00 N	32.47 0.30 0.00 N	28.42 0.23 0.00 N	15.42 0.10 0.00 N

JENNISON____1 23625	28.52 2.01 0.00 N	26.89 1.86 0.00 N	25.58 1.68 0.00 N	28.61 1.84 0.00 N	28.10 1.77 0.00 N	27.95 1.86 0.00 N	27.89 2.03 0.00 N	27.50 2.21 0.00 N	29.50 2.52 0.00 N	29.71 2.64 0.00 N	33.40 2.83 0.00 N	34.01 2.75 0.00 N	31.89 2.59 0.00 N	30.59 2.38 0.00 N	29.99 2.32 0.00 N	30.76 2.40 -0.02 N	77.11 6.38 -0.45 N	50.67 4.28 0.00 N	35.70 2.89 0.00 N	36.89 3.04 -0.71 N	33.25 2.65 0.00 N	34.93 2.75 0.00 N	30.22 2.02 0.00 N	16.32 1.01 0.00 N
JENNISON____2 23626	28.48 1.98 0.00 N	26.85 1.82 0.00 N	25.54 1.64 0.00 N	28.57 1.80 0.00 N	28.06 1.73 0.00 N	27.91 1.82 0.00 N	27.84 1.98 0.00 N	27.46 2.16 0.00 N	29.45 2.46 0.00 N	29.65 2.58 0.00 N	33.34 2.77 0.00 N	33.95 2.69 0.00 N	31.83 2.53 0.00 N	30.53 2.33 0.00 N	29.93 2.26 0.00 N	30.72 2.35 -0.02 N	76.97 6.24 -0.45 N	50.58 4.18 0.00 N	35.63 2.82 0.00 N	36.82 2.97 -0.71 N	33.18 2.58 0.00 N	34.86 2.69 0.00 N	30.16 1.97 0.00 N	16.29 0.98 0.00 N
KEDC PORT_JEFF_GT2 24210	28.63 2.12 0.00 N	26.83 1.79 0.00 N	25.37 1.47 0.00 N	28.33 1.56 0.00 N	27.91 1.58 0.00 N	27.65 1.56 0.00 N	28.05 2.19 0.00 N	28.00 2.70 0.00 N	29.98 2.99 0.00 N	30.20 3.13 0.00 N	34.92 3.69 -0.66 N	36.49 3.79 -1.44 N	38.76 3.58 -5.88 N	38.54 3.49 -6.84 N	30.51 3.37 0.52 N	31.65 3.42 0.12 N	77.15 7.68 0.82 N	52.19 5.80 0.00 N	41.75 4.35 -4.59 N	40.92 4.39 -3.40 N	54.71 3.96 -20.15 N	70.18 4.24 -33.76 N	53.96 3.74 -22.02 N	19.82 1.66 -2.85 N
KEDC PORT_JEFF_GT3 24211	28.63 2.12 0.00 N	26.83 1.79 0.00 N	25.37 1.47 0.00 N	28.33 1.56 0.00 N	27.91 1.58 0.00 N	27.65 1.56 0.00 N	28.05 2.19 0.00 N	28.00 2.70 0.00 N	29.98 2.99 0.00 N	30.20 3.13 0.00 N	34.92 3.69 -0.66 N	36.49 3.79 -1.44 N	38.76 3.58 -5.88 N	38.54 3.49 -6.84 N	30.51 3.37 0.52 N	31.65 3.42 0.12 N	77.15 7.68 0.82 N	52.19 5.80 0.00 N	41.75 4.35 -4.59 N	40.92 4.39 -3.40 N	54.71 3.96 -20.15 N	70.18 4.24 -33.76 N	53.96 3.74 -22.02 N	19.82 1.66 -2.85 N
KEDC_GLWD_GT4 24219	28.85 2.34 0.00 N	27.12 2.09 0.00 N	25.73 1.83 0.00 N	28.71 1.94 0.00 N	28.28 1.95 0.00 N	27.97 1.88 0.00 N	28.23 2.37 0.00 N	28.00 2.71 0.00 N	30.03 3.04 0.00 N	30.21 3.14 0.00 N	34.90 3.67 -0.66 N	37.59 3.75 -2.58 N	38.74 3.50 -5.94 N	38.44 3.39 -6.84 N	31.92 3.27 -0.98 N	31.91 3.35 -0.22 N	79.47 7.66 -1.53 N	51.87 5.48 0.00 N	41.39 3.99 -4.59 N	43.00 4.05 -5.82 N	54.44 3.67 -20.17 N	70.01 4.08 -33.76 N	53.72 3.51 -22.02 N	19.78 1.62 -2.85 N
KEDC_GLWD_GT5 24220	28.85 2.34 0.00 N	27.12 2.09 0.00 N	25.73 1.83 0.00 N	28.71 1.94 0.00 N	28.28 1.95 0.00 N	27.97 1.88 0.00 N	28.23 2.37 0.00 N	28.00 2.71 0.00 N	30.03 3.04 0.00 N	30.21 3.14 0.00 N	34.90 3.67 -0.66 N	37.59 3.75 -2.58 N	38.74 3.50 -5.94 N	38.44 3.39 -6.84 N	31.92 3.27 -0.98 N	31.91 3.35 -0.22 N	79.47 7.66 -1.53 N	51.87 5.48 0.00 N	41.39 3.99 -4.59 N	43.00 4.05 -5.82 N	54.44 3.67 -20.17 N	70.01 4.08 -33.76 N	53.72 3.51 -22.02 N	19.78 1.62 -2.85 N
KENSICO____ 23655	28.58 2.07 0.00 N	26.94 1.90 0.00 N	25.61 1.71 0.00 N	28.59 1.82 0.00 N	28.17 1.83 0.00 N	27.85 1.76 0.00 N	28.01 2.15 0.00 N	27.66 2.37 0.00 N	29.68 2.69 0.00 N	29.82 2.75 0.00 N	33.71 3.14 0.00 N	34.45 3.19 0.00 N	32.29 2.99 0.00 N	31.14 2.92 0.00 N	30.51 2.84 0.00 N	31.29 2.95 0.00 N	77.52 7.23 0.00 N	51.48 5.08 0.00 N	36.39 3.58 0.00 N	36.78 3.65 0.00 N	33.87 3.27 0.00 N	35.66 3.49 0.00 N	31.17 2.98 0.00 N	16.72 1.41 0.00 N
KIAC_JFK_GT1 23816	28.46 1.95 0.00 N	26.81 1.77 0.00 N	25.48 1.57 0.00 N	28.43 1.65 0.00 N	27.97 1.64 0.00 N	27.63 1.53 0.00 N	27.83 1.97 0.00 N	27.52 2.23 0.00 N	29.52 2.53 0.00 N	29.67 2.60 0.00 N	33.47 2.90 0.00 N	34.24 2.99 0.00 N	32.10 2.80 0.00 N	30.99 2.79 0.00 N	30.39 2.72 0.00 N	31.17 2.82 0.00 N	77.32 7.03 0.00 N	51.31 4.91 0.00 N	36.32 3.51 0.00 N	36.74 3.61 0.00 N	33.81 3.20 0.00 N	35.59 3.41 0.00 N	31.14 2.95 0.00 N	16.71 1.40 0.00 N
KIAC_JFK_GT2 23817	28.46 1.95 0.00 N	26.81 1.77 0.00 N	25.48 1.57 0.00 N	28.43 1.65 0.00 N	27.97 1.64 0.00 N	27.63 1.53 0.00 N	27.83 1.97 0.00 N	27.52 2.23 0.00 N	29.52 2.53 0.00 N	29.67 2.60 0.00 N	33.47 2.90 0.00 N	34.24 2.99 0.00 N	32.10 2.80 0.00 N	30.99 2.79 0.00 N	30.39 2.72 0.00 N	31.17 2.82 0.00 N	77.32 7.03 0.00 N	51.31 4.91 0.00 N	36.32 3.51 0.00 N	36.74 3.61 0.00 N	33.81 3.20 0.00 N	35.59 3.41 0.00 N	31.14 2.95 0.00 N	16.71 1.40 0.00 N
KINTIGH____ 23543	25.33 -1.18 0.00 N	23.75 -1.29 0.00 N	22.61 -1.29 0.00 N	25.25 -1.52 0.00 N	24.76 -1.58 0.00 N	24.74 -1.36 0.00 N	24.48 -1.38 0.00 N	24.08 -1.21 0.00 N	25.45 -1.54 0.00 N	25.74 -1.33 0.00 N	29.01 -1.56 0.00 N	29.64 -1.62 0.00 N	27.82 -1.48 0.00 N	26.68 -1.53 0.00 N	26.14 -1.53 0.00 N	26.89 -1.47 -0.01 N	66.50 -4.16 -0.38 N	42.83 -3.56 0.00 N	30.51 -2.30 0.00 N	31.51 -2.22 -0.60 N	28.85 -1.75 0.00 N	30.61 -1.56 0.00 N	26.63 -1.57 0.00 N	14.55 -0.77 0.00 N
LEDERLE____ 23769	28.83 2.32 0.00 N	27.22 2.18 0.00 N	25.89 1.99 0.00 N	28.91 2.14 0.00 N	28.50 2.17 0.00 N	28.19 2.09 0.00 N	28.33 2.47 0.00 N	27.97 2.67 0.00 N	30.00 3.01 0.00 N	30.13 3.06 0.00 N	33.98 3.41 0.00 N	34.70 3.45 0.00 N	32.51 3.21 0.00 N	31.34 3.13 0.00 N	30.72 3.05 0.00 N	31.50 3.15 0.00 N	77.98 7.69 0.00 N	51.84 5.44 0.00 N	36.61 3.80 0.00 N	37.01 3.88 0.00 N	34.09 3.49 0.00 N	35.91 3.74 0.00 N	31.37 3.17 0.00 N	16.82 1.51 0.00 N
LINDEN COGEN____ 23786	28.61 2.10 0.00 N	26.89 1.85 0.00 N	25.57 1.67 0.00 N	28.54 1.77 0.00 N	28.09 1.75 0.00 N	27.76 1.66 0.00 N	27.94 2.08 0.00 N	27.58 2.29 0.00 N	29.66 2.68 0.00 N	28.22 2.76 1.61 N	31.92 3.16 1.82 N	31.19 3.23 3.29 N	29.13 3.04 3.21 N	29.39 3.01 1.82 N	-1.85 2.91 32.44 N	29.48 3.03 1.89 N	55.53 7.36 22.12 N	50.07 5.25 1.57 N	34.08 3.70 2.43 N	36.68 3.78 0.23 N	44.70 3.40 -10.70 N	39.17 3.64 -3.35 N	33.14 3.10 -1.84 N	16.76 1.45 0.00 N
LIPA_MISC_IPP 23656	28.33 1.82 0.00 N	26.54 1.50 0.00 N	25.11 1.21 0.00 N	28.05 1.28 0.00 N	27.64 1.31 0.00 N	27.38 1.29 0.00 N	27.77 1.91 0.00 N	27.72 2.43 0.00 N	29.67 2.68 0.00 N	29.88 2.82 0.00 N	34.55 3.33 -0.66 N	36.09 3.41 -1.43 N	38.40 3.22 -5.87 N	38.19 3.14 -6.84 N	30.16 3.03 0.54 N	31.32 3.10 0.12 N	76.73 7.29 0.84 N	51.92 5.53 0.00 N	41.53 4.13 -4.59 N	40.67 4.16 -3.38 N	54.50 3.75 -20.15 N	69.93 4.00 -33.76 N	53.64 3.43 -22.02 N	19.65 1.49 -2.85 N
LISF____SOLAR 323691	28.31 1.80 0.00 N	26.53 1.49 0.00 N	25.10 1.20 0.00 N	28.04 1.27 0.00 N	27.63 1.29 0.00 N	27.38 1.28 0.00 N	27.77 1.91 0.00 N	27.72 2.43 0.00 N	29.66 2.67 0.00 N	29.87 2.80 0.00 N	34.52 3.29 -0.66 N	36.06 3.37 -1.44 N	38.36 3.19 -5.88 N	38.16 3.11 -6.84 N	30.15 3.02 0.54 N	31.32 3.09 0.12 N	76.81 7.36 0.84 N	51.97 5.58 0.00 N	41.56 4.16 -4.59 N	40.70 4.18 -3.39 N	54.53 3.78 -20.15 N	69.95 4.02 -33.76 N	53.64 3.43 -22.02 N	19.65 1.49 -2.85 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	27.94 1.43 0.00 N	26.37 1.33 0.00 N	25.04 1.14 0.00 N	27.91 1.14 0.00 N	27.50 1.17 0.00 N	27.25 1.15 0.00 N	27.34 1.48 0.00 N	27.10 1.80 0.00 N	29.19 2.20 0.00 N	29.10 2.03 0.00 N	32.70 2.13 0.00 N	33.33 2.08 0.00 N	31.29 1.99 0.00 N	30.06 1.84 0.00 N	29.47 1.80 0.00 N	30.21 1.87 0.00 N	75.42 5.13 0.00 N	50.24 3.84 0.00 N	35.55 2.74 0.00 N	35.88 2.75 0.00 N	33.01 2.41 0.00 N	34.55 2.37 0.00 N	30.04 1.84 0.00 N	16.19 0.88 0.00 N	
LI_NEWBRDGE___DRP 323616	28.66 2.16 0.00 N	26.91 1.87 0.00 N	25.47 1.57 0.00 N	28.43 1.65 0.00 N	28.01 1.67 0.00 N	27.72 1.62 0.00 N	28.02 2.16 0.00 N	27.94 2.65 0.00 N	29.89 2.90 0.00 N	30.08 3.02 0.00 N	34.80 3.58 -0.66 N	36.13 3.67 -1.21 N	38.61 3.45 -5.86 N	38.40 3.35 -6.84 N	30.09 3.25 0.83 N	31.45 3.29 0.18 N	76.48 7.49 1.30 N	51.86 5.47 0.00 N	41.50 4.10 -4.59 N	40.22 4.17 -2.91 N	54.52 3.77 -20.14 N	70.04 4.11 -33.76 N	53.78 3.56 -22.02 N	19.76 1.61 -2.85 N	
LONG_LAKE_PHOENIX 24014	26.39 -0.12 0.00 N	24.85 -0.19 0.00 N	23.67 -0.23 0.00 N	26.47 -0.30 0.00 N	26.01 -0.32 0.00 N	25.82 -0.27 0.00 N	25.59 -0.27 0.00 N	25.05 -0.24 0.00 N	26.70 -0.29 0.00 N	26.82 -0.25 0.00 N	30.22 -0.35 0.00 N	30.84 -0.41 0.00 N	28.93 -0.36 0.00 N	27.80 -0.41 0.00 N	27.27 -0.40 0.00 N	28.02 -0.38 -0.06 N	70.98 -0.75 -1.45 N	45.97 -0.42 0.00 N	32.46 -0.35 0.00 N	35.09 -0.36 -2.32 N	30.29 -0.31 0.00 N	31.82 -0.35 0.00 N	27.80 -0.40 0.00 N	15.13 -0.18 0.00 N	
LOVETT___3 23632	28.35 1.84 0.00 N	26.76 1.72 0.00 N	25.45 1.55 0.00 N	28.42 1.65 0.00 N	28.02 1.68 0.00 N	27.70 1.60 0.00 N	27.86 2.00 0.00 N	27.49 2.19 0.00 N	29.48 2.50 0.00 N	29.60 2.54 0.00 N	33.45 2.88 0.00 N	34.19 2.94 0.00 N	32.02 2.72 0.00 N	30.88 2.67 0.00 N	30.26 2.59 0.00 N	31.03 2.68 0.00 N	76.82 6.53 0.00 N	51.01 4.61 0.00 N	36.06 3.25 0.00 N	36.45 3.32 0.00 N	33.58 2.98 0.00 N	35.37 3.19 0.00 N	30.92 2.72 0.00 N	16.59 1.28 0.00 N	
LOVETT___4 23642	28.55 2.05 0.00 N	26.94 1.91 0.00 N	25.63 1.73 0.00 N	28.62 1.85 0.00 N	28.22 1.88 0.00 N	27.90 1.81 0.00 N	28.05 2.19 0.00 N	27.69 2.39 0.00 N	29.70 2.71 0.00 N	29.82 2.75 0.00 N	33.70 3.13 0.00 N	34.44 3.18 0.00 N	32.26 2.97 0.00 N	31.12 2.91 0.00 N	30.49 2.82 0.00 N	31.25 2.91 0.00 N	77.41 7.12 0.00 N	51.42 5.03 0.00 N	36.34 3.54 0.00 N	36.75 3.61 0.00 N	33.84 3.24 0.00 N	35.64 3.47 0.00 N	31.15 2.95 0.00 N	16.71 1.40 0.00 N	
LOVETT___5 23593	28.55 2.05 0.00 N	26.94 1.91 0.00 N	25.63 1.73 0.00 N	28.62 1.85 0.00 N	28.22 1.88 0.00 N	27.90 1.81 0.00 N	28.05 2.19 0.00 N	27.69 2.39 0.00 N	29.70 2.71 0.00 N	29.82 2.75 0.00 N	33.70 3.13 0.00 N	34.44 3.18 0.00 N	32.26 2.97 0.00 N	31.12 2.91 0.00 N	30.49 2.82 0.00 N	31.25 2.91 0.00 N	77.41 7.12 0.00 N	51.42 5.03 0.00 N	36.34 3.54 0.00 N	36.75 3.61 0.00 N	33.84 3.24 0.00 N	35.64 3.47 0.00 N	31.15 2.95 0.00 N	16.71 1.40 0.00 N	
LOWER RAQUET___HYD 24057	26.03 -0.48 0.00 N	24.59 -0.45 0.00 N	23.57 -0.33 0.00 N	26.51 -0.26 0.00 N	26.07 -0.27 0.00 N	25.92 -0.17 0.00 N	25.09 -0.77 0.00 N	24.27 -1.03 0.00 N	25.70 -1.29 0.00 N	25.84 -1.23 0.00 N	29.13 -1.44 0.00 N	29.78 -1.47 0.00 N	27.87 -1.43 0.00 N	26.78 -1.43 0.00 N	26.19 -1.49 0.00 N	26.86 -1.49 0.00 N	65.67 -4.75 -0.13 N	43.32 -3.07 0.00 N	30.56 -2.25 0.00 N	31.08 -2.26 -0.20 N	28.97 -1.63 0.00 N	30.53 -1.65 0.00 N	27.28 -0.92 0.00 N	14.97 -0.34 0.00 N	
LOWER___HUDSON 24059	27.83 1.32 0.00 N	26.20 1.16 0.00 N	24.97 1.06 0.00 N	27.89 1.11 0.00 N	27.51 1.17 0.00 N	27.17 1.08 0.00 N	27.33 1.47 0.00 N	26.97 1.68 0.00 N	28.89 1.91 0.00 N	28.78 1.72 0.00 N	32.57 2.00 0.00 N	33.32 2.06 0.00 N	31.21 1.91 0.00 N	30.06 1.85 0.00 N	29.47 1.80 0.00 N	30.22 1.87 0.00 N	75.32 5.03 0.00 N	49.74 3.34 0.00 N	35.17 2.36 0.00 N	35.53 2.39 0.00 N	32.81 2.21 0.00 N	34.39 2.22 0.00 N	30.10 1.90 0.00 N	16.19 0.88 0.00 N	
LWR___OSWEGATCHIE_HYD 23850	26.30 -0.20 0.00 N	24.75 -0.28 0.00 N	23.66 -0.23 0.00 N	26.60 -0.18 0.00 N	26.14 -0.20 0.00 N	26.08 -0.02 0.00 N	25.44 -0.42 0.00 N	24.77 -0.52 0.00 N	26.37 -0.61 0.00 N	26.58 -0.49 0.00 N	29.95 -0.62 0.00 N	30.58 -0.68 0.00 N	28.64 -0.66 0.00 N	27.45 -0.77 0.00 N	26.84 -0.83 0.00 N	27.54 -0.82 -0.01 N	68.27 -2.26 -0.24 N	45.07 -1.33 0.00 N	31.76 -1.05 0.00 N	32.48 -1.04 -0.39 N	29.94 -0.66 0.00 N	31.55 -0.63 0.00 N	27.87 -0.33 0.00 N	15.19 -0.12 0.00 N	
LYONS_FALL_HYD 23570	26.88 0.37 0.00 N	25.28 0.25 0.00 N	24.10 0.20 0.00 N	27.01 0.24 0.00 N	26.56 0.22 0.00 N	26.46 0.37 0.00 N	26.18 0.32 0.00 N	25.65 0.36 0.00 N	27.45 0.46 0.00 N	27.64 0.57 0.00 N	31.16 0.59 0.00 N	31.80 0.54 0.00 N	29.79 0.49 0.00 N	28.57 0.36 0.00 N	27.98 0.31 0.00 N	28.71 0.35 -0.01 N	71.75 1.22 -0.24 N	47.41 1.02 0.00 N	33.43 0.61 0.00 N	34.14 0.62 -0.38 N	31.23 0.63 0.00 N	32.84 0.66 0.00 N	28.69 0.49 0.00 N	15.54 0.23 0.00 N	
MADISON___COUNTY_LFGE 323628	27.28 0.77 0.00 N	25.69 0.65 0.00 N	24.47 0.57 0.00 N	27.37 0.60 0.00 N	26.91 0.57 0.00 N	26.74 0.64 0.00 N	26.55 0.69 0.00 N	26.05 0.75 0.00 N	27.85 0.87 0.00 N	28.01 0.94 0.00 N	31.55 0.98 0.00 N	32.20 0.95 0.00 N	30.20 0.90 0.00 N	29.00 0.79 0.00 N	28.44 0.76 0.00 N	29.17 0.82 -0.01 N	72.93 2.33 -0.31 N	48.15 1.75 0.00 N	33.94 1.13 0.00 N	34.75 1.11 -0.50 N	31.62 1.02 0.00 N	33.17 0.99 0.00 N	28.93 0.74 0.00 N	15.67 0.35 0.00 N	
MAPLE RIDGE_WT_1 323574	26.40 -0.11 0.00 N	24.92 -0.12 0.00 N	23.81 -0.09 0.00 N	26.67 -0.11 0.00 N	26.23 -0.11 0.00 N	26.01 -0.09 0.00 N	25.73 -0.13 0.00 N	25.14 -0.16 0.00 N	26.83 -0.16 0.00 N	26.91 -0.16 0.00 N	30.37 -0.20 0.00 N	31.04 -0.21 0.00 N	29.10 -0.20 0.00 N	28.02 -0.19 0.00 N	27.48 -0.19 0.00 N	28.15 -0.20 0.00 N	69.74 -0.55 0.00 N	45.83 -0.57 0.00 N	32.27 -0.54 0.00 N	32.46 -0.67 0.00 N	29.86 -0.74 0.00 N	31.32 -0.86 0.00 N	27.50 -0.69 0.00 N	14.95 -0.36 0.00 N	
MAPLE RIDGE_WT_2 323611	26.40 -0.11 0.00 N	24.92 -0.12 0.00 N	23.81 -0.09 0.00 N	26.67 -0.11 0.00 N	26.23 -0.11 0.00 N	26.01 -0.09 0.00 N	25.73 -0.13 0.00 N	25.14 -0.16 0.00 N	26.83 -0.16 0.00 N	26.91 -0.16 0.00 N	30.37 -0.20 0.00 N	31.04 -0.21 0.00 N	29.10 -0.20 0.00 N	28.02 -0.19 0.00 N	27.48 -0.19 0.00 N	28.15 -0.20 0.00 N	69.74 -0.55 0.00 N	45.83 -0.57 0.00 N	32.27 -0.54 0.00 N	32.46 -0.67 0.00 N	29.86 -0.74 0.00 N	31.32 -0.86 0.00 N	27.50 -0.69 0.00 N	14.95 -0.36 0.00 N	
MG INDUSTRY___DRP	27.28	25.72	24.50	27.37	26.99	26.70	26.61	26.23	28.06	27.98	31.59	32.28	30.26	29.15	28.57	29.29	72.76	48.07	33.99	34.34	31.71	33.31	29.17	15.75	

24185	0.77 0.00 N	0.69 0.00 N	0.60 0.00 N	0.60 0.00 N	0.65 0.00 N	0.61 0.00 N	0.75 0.00 N	0.94 0.00 N	1.07 0.00 N	0.91 0.00 N	1.01 0.00 N	1.03 0.00 N	0.96 0.00 N	0.94 0.00 N	0.91 0.00 N	0.95 0.00 N	2.47 0.00 N	1.68 0.00 N	1.19 0.00 N	1.21 0.00 N	1.11 0.00 N	1.13 0.00 N	0.97 0.00 N	0.44 0.00 N
MID___OSWEGATCHIE_HYD 23849	26.30 -0.20 0.00 N	24.75 -0.28 0.00 N	23.66 -0.23 0.00 N	26.60 -0.18 0.00 N	26.14 -0.20 0.00 N	26.08 -0.02 0.00 N	25.44 -0.42 0.00 N	24.77 -0.52 0.00 N	26.37 -0.61 0.00 N	26.58 -0.49 0.00 N	29.95 -0.62 0.00 N	30.58 -0.68 0.00 N	28.64 -0.66 0.00 N	27.45 -0.77 0.00 N	26.84 -0.83 0.00 N	27.54 -0.82 0.00 N	68.27 -2.26 0.00 N	45.07 -1.33 0.00 N	31.76 -1.05 0.00 N	32.48 -1.04 0.00 N	29.94 -0.66 0.00 N	31.55 -0.63 0.00 N	27.87 -0.33 0.00 N	15.19 -0.12 0.00 N
MID___RAQUETTE_HYD 23851	26.03 -0.48 0.00 N	24.59 -0.45 0.00 N	23.57 -0.33 0.00 N	26.51 -0.26 0.00 N	26.07 -0.27 0.00 N	25.92 -0.17 0.00 N	25.09 -0.77 0.00 N	24.27 -1.03 0.00 N	25.70 -1.29 0.00 N	25.84 -1.23 0.00 N	29.13 -1.44 0.00 N	29.78 -1.47 0.00 N	27.87 -1.43 0.00 N	26.78 -1.43 0.00 N	26.19 -1.49 0.00 N	26.86 -1.49 0.00 N	65.67 -4.75 0.00 N	43.32 -3.07 0.00 N	30.56 -2.25 0.00 N	31.08 -2.26 0.00 N	28.97 -1.63 0.00 N	30.53 -1.65 0.00 N	27.28 -0.92 0.00 N	14.97 -0.34 0.00 N
MILLIKEN___1 23584	27.35 0.84 0.00 N	25.75 0.71 0.00 N	24.52 0.61 0.00 N	27.41 0.63 0.00 N	26.91 0.58 0.00 N	26.68 0.58 0.00 N	26.50 0.64 0.00 N	26.05 0.75 0.00 N	27.82 0.83 0.00 N	28.02 0.95 0.00 N	31.58 1.01 0.00 N	32.23 0.97 0.00 N	30.23 0.93 0.00 N	29.01 0.80 0.00 N	28.45 0.78 0.00 N	29.23 0.86 -0.03 N	73.40 2.38 -0.73 N	48.01 1.62 0.00 N	33.88 1.07 0.00 N	35.45 1.15 -1.17 N	31.62 1.02 0.00 N	33.25 1.08 0.00 N	28.88 0.69 0.00 N	15.67 0.37 0.00 N
MILLIKEN___2 23585	27.35 0.84 0.00 N	25.75 0.71 0.00 N	24.52 0.61 0.00 N	27.41 0.63 0.00 N	26.91 0.58 0.00 N	26.68 0.58 0.00 N	26.50 0.64 0.00 N	26.05 0.75 0.00 N	27.82 0.83 0.00 N	28.02 0.95 0.00 N	31.58 1.01 0.00 N	32.23 0.97 0.00 N	30.23 0.93 0.00 N	29.01 0.80 0.00 N	28.45 0.78 0.00 N	29.23 0.86 -0.03 N	73.40 2.38 -0.73 N	48.01 1.62 0.00 N	33.88 1.07 0.00 N	35.45 1.15 -1.17 N	31.62 1.02 0.00 N	33.25 1.08 0.00 N	28.88 0.69 0.00 N	15.67 0.37 0.00 N
MILLIKEN___DIESEL 23629	27.35 0.84 0.00 N	25.75 0.71 0.00 N	24.52 0.61 0.00 N	27.41 0.63 0.00 N	26.91 0.58 0.00 N	26.68 0.58 0.00 N	26.50 0.64 0.00 N	26.05 0.75 0.00 N	27.82 0.83 0.00 N	28.02 0.95 0.00 N	31.58 1.01 0.00 N	32.23 0.97 0.00 N	30.23 0.93 0.00 N	29.01 0.80 0.00 N	28.45 0.78 0.00 N	29.23 0.86 -0.03 N	73.40 2.38 -0.73 N	48.01 1.62 0.00 N	33.88 1.07 0.00 N	35.45 1.15 -1.17 N	31.62 1.02 0.00 N	33.25 1.08 0.00 N	28.88 0.69 0.00 N	15.67 0.37 0.00 N
MILLSEAT___LFGE 323607	26.05 -0.46 0.00 N	24.39 -0.65 0.00 N	23.20 -0.71 0.00 N	25.89 -0.88 0.00 N	25.38 -0.96 0.00 N	25.41 -0.69 0.00 N	25.19 -0.67 0.00 N	24.82 -0.47 0.00 N	26.22 -0.77 0.00 N	26.57 -0.50 0.00 N	29.92 -0.65 0.00 N	30.53 -0.73 0.00 N	28.66 -0.64 0.00 N	27.47 -0.73 0.00 N	26.91 -0.76 0.00 N	27.72 -0.63 0.00 N	68.79 -1.90 0.00 N	44.61 -1.79 0.00 N	31.73 -1.08 0.00 N	32.81 -0.98 0.00 N	29.91 -0.70 0.00 N	31.70 -0.48 0.00 N	27.38 -0.81 0.00 N	14.91 -0.40 0.00 N
MODEL_CITY_ENERGY 24167	25.46 -1.05 0.00 N	23.85 -1.19 0.00 N	22.69 -1.21 0.00 N	25.32 -1.45 0.00 N	24.81 -1.52 0.00 N	24.85 -1.25 0.00 N	24.60 -1.26 0.00 N	24.22 -1.08 0.00 N	25.51 -1.47 0.00 N	25.85 -1.22 0.00 N	29.14 -1.44 0.00 N	29.74 -1.52 0.00 N	27.93 -1.37 0.00 N	26.77 -1.44 0.00 N	26.22 -1.45 0.00 N	27.00 -1.35 0.00 N	66.87 -3.82 0.00 N	43.15 -3.25 0.00 N	30.72 -2.09 0.00 N	31.78 -2.00 0.00 N	29.01 -1.59 0.00 N	30.82 -1.35 0.00 N	26.67 -1.52 0.00 N	14.59 -0.73 0.00 N
MODERN_LFGE___ 323580	25.46 -1.05 0.00 N	23.85 -1.19 0.00 N	22.69 -1.21 0.00 N	25.32 -1.45 0.00 N	24.81 -1.52 0.00 N	24.85 -1.25 0.00 N	24.60 -1.26 0.00 N	24.22 -1.08 0.00 N	25.51 -1.47 0.00 N	25.85 -1.22 0.00 N	29.14 -1.44 0.00 N	29.74 -1.52 0.00 N	27.93 -1.37 0.00 N	26.77 -1.44 0.00 N	26.22 -1.45 0.00 N	27.00 -1.35 0.00 N	66.87 -3.82 0.00 N	43.15 -3.25 0.00 N	30.72 -2.09 0.00 N	31.78 -2.00 0.00 N	29.01 -1.59 0.00 N	30.82 -1.35 0.00 N	26.67 -1.52 0.00 N	14.59 -0.73 0.00 N
MOHAWK_PAPER___DRP 24187	27.66 1.15 0.00 N	26.06 1.02 0.00 N	24.82 0.92 0.00 N	27.72 0.95 0.00 N	27.33 0.99 0.00 N	27.01 0.92 0.00 N	27.12 1.26 0.00 N	26.75 1.45 0.00 N	28.61 1.62 0.00 N	28.43 1.36 0.00 N	32.13 1.56 0.00 N	32.86 1.61 0.00 N	30.79 1.49 0.00 N	29.66 1.45 0.00 N	29.07 1.40 0.00 N	29.81 1.46 0.00 N	74.15 3.86 0.00 N	49.01 2.61 0.00 N	34.68 1.87 0.00 N	35.03 1.90 0.00 N	32.36 1.76 0.00 N	33.95 1.78 0.00 N	29.71 1.51 0.00 N	16.02 0.71 0.00 N
MONGAUP___HYD 23641	28.14 1.64 0.00 N	26.68 1.64 0.00 N	25.44 1.54 0.00 N	28.47 1.70 0.00 N	28.32 1.98 0.00 N	28.13 2.04 0.00 N	28.37 2.52 0.00 N	27.94 2.65 0.00 N	29.98 3.00 0.00 N	30.11 3.04 0.00 N	33.78 3.21 0.00 N	34.43 3.17 0.00 N	32.28 2.98 0.00 N	31.06 2.85 0.00 N	30.46 2.79 0.00 N	31.06 2.72 0.00 N	76.77 6.48 0.00 N	51.16 4.76 0.00 N	36.09 3.28 0.00 N	36.47 3.33 0.00 N	33.60 3.00 0.00 N	35.52 3.34 0.00 N	31.11 2.91 0.00 N	16.70 1.38 0.00 N
MONTAUK___DIESEL 23721	29.87 3.36 0.00 N	27.90 2.86 0.00 N	26.36 2.46 0.00 N	29.47 2.70 0.00 N	29.06 2.73 0.00 N	28.87 2.77 0.00 N	29.36 3.50 0.00 N	29.39 4.10 0.00 N	31.66 4.67 0.00 N	31.96 4.89 0.00 N	36.90 5.67 -0.66 N	38.48 5.79 -1.43 N	40.60 5.43 -5.88 N	40.27 5.22 -6.84 N	32.17 5.04 0.54 N	33.45 5.23 0.12 N	83.07 13.62 0.84 N	56.45 10.06 0.00 N	44.71 7.31 -4.59 N	43.87 7.35 -3.38 N	57.38 6.63 -20.15 N	72.78 6.85 -33.76 N	55.81 5.59 -22.02 N	20.69 2.53 -2.85 N
MUNSVILLE_WIND_PWR 323609	29.22 2.71 0.00 N	27.53 2.49 0.00 N	26.18 2.28 0.00 N	29.29 2.51 0.00 N	28.77 2.43 0.00 N	28.65 2.56 0.00 N	28.59 2.73 0.00 N	28.25 2.96 0.00 N	30.38 3.40 0.00 N	30.64 3.57 0.00 N	34.39 3.83 0.00 N	34.96 3.71 0.00 N	32.77 3.48 0.00 N	31.39 3.18 0.00 N	30.76 3.09 0.00 N	31.54 3.18 -0.02 N	79.42 8.60 -0.53 N	52.24 5.84 0.00 N	36.70 3.90 0.00 N	37.95 3.98 -0.84 N	34.03 3.43 0.00 N	35.55 3.37 0.00 N	30.55 2.35 0.00 N	16.46 1.15 0.00 N
N SALMON___HYD 24042	26.73 0.22 0.00 N	25.24 0.21 0.00 N	24.17 0.27 0.00 N	27.13 0.36 0.00 N	26.69 0.36 0.00 N	26.47 0.38 0.00 N	25.93 0.07 0.00 N	25.10 -0.19 0.00 N	26.62 -0.37 0.00 N	26.73 -0.34 0.00 N	30.15 -0.42 0.00 N	30.81 -0.44 0.00 N	28.82 -0.47 0.00 N	27.73 -0.48 0.00 N	27.12 -0.55 0.00 N	27.82 -0.53 0.00 N	68.59 -1.70 0.00 N	45.23 -1.17 0.00 N	31.88 -0.93 0.00 N	32.07 -1.07 0.00 N	29.63 -0.97 0.00 N	31.18 -1.00 0.00 N	27.69 -0.51 0.00 N	15.17 -0.15 0.00 N

N.E._GEN_SANDY PD 24062	28.02 1.51 0.00 N	26.41 1.38 0.00 N	25.15 1.25 0.00 N	28.10 1.33 0.00 N	27.70 1.36 0.00 N	27.35 1.26 0.00 N	27.50 1.64 0.00 N	27.13 1.83 0.00 N	29.08 2.09 0.00 N	29.13 2.06 0.00 N	32.94 2.37 0.00 N	33.69 2.43 0.00 N	31.56 2.26 0.00 N	30.40 2.19 0.00 N	29.80 2.13 0.00 N	30.56 2.21 0.00 N	75.91 5.62 0.00 N	50.16 3.76 0.00 N	35.47 2.66 0.00 N	35.84 2.70 0.00 N	33.08 2.48 0.00 N	34.72 2.55 0.00 N	30.44 2.24 0.00 N	16.36 1.05 0.00 N
NARROWS_GT1_1 24228	28.86 2.35 0.00 N	27.25 2.21 0.00 N	25.87 1.97 0.00 N	28.86 2.09 0.00 N	28.41 2.08 0.00 N	28.07 1.97 0.00 N	28.29 2.43 0.00 N	27.92 2.62 0.00 N	29.94 2.94 -0.01 N	38.78 3.01 -8.70 N	43.79 3.41 -9.81 N	52.50 3.50 -17.75 N	49.93 3.30 -17.34 N	41.30 3.24 -9.85 N	205.90 3.16 -175.07 N	41.80 3.28 -10.18 N	79.89 7.86 -1.74 N	52.04 5.65 0.00 N	49.89 3.95 -13.14 N	43.00 3.97 -5.89 N	45.36 3.54 -11.21 N	51.98 3.80 -16.00 N	41.84 3.27 -10.37 N	16.87 1.56 0.00 N
NARROWS_GT1_2 24229	28.86 2.35 0.00 N	27.25 2.21 0.00 N	25.87 1.97 0.00 N	28.86 2.09 0.00 N	28.41 2.08 0.00 N	28.07 1.97 0.00 N	28.29 2.43 0.00 N	27.92 2.62 0.00 N	29.94 2.94 -0.01 N	38.78 3.01 -8.70 N	43.79 3.41 -9.81 N	52.50 3.50 -17.75 N	49.93 3.30 -17.34 N	41.30 3.24 -9.85 N	205.90 3.16 -175.07 N	41.80 3.28 -10.18 N	79.89 7.86 -1.74 N	52.04 5.65 0.00 N	49.89 3.95 -13.14 N	43.00 3.97 -5.89 N	45.36 3.54 -11.21 N	51.98 3.80 -16.00 N	41.84 3.27 -10.37 N	16.87 1.56 0.00 N
NARROWS_GT1_3 24230	28.86 2.35 0.00 N	27.25 2.21 0.00 N	25.87 1.97 0.00 N	28.86 2.09 0.00 N	28.41 2.08 0.00 N	28.07 1.97 0.00 N	28.29 2.43 0.00 N	27.92 2.62 0.00 N	29.94 2.94 -0.01 N	38.78 3.01 -8.70 N	43.79 3.41 -9.81 N	52.50 3.50 -17.75 N	49.93 3.30 -17.34 N	41.30 3.24 -9.85 N	205.90 3.16 -175.07 N	41.80 3.28 -10.18 N	79.89 7.86 -1.74 N	52.04 5.65 0.00 N	49.89 3.95 -13.14 N	43.00 3.97 -5.89 N	45.36 3.54 -11.21 N	51.98 3.80 -16.00 N	41.84 3.27 -10.37 N	16.87 1.56 0.00 N
NARROWS_GT1_4 24231	28.86 2.35 0.00 N	27.25 2.21 0.00 N	25.87 1.97 0.00 N	28.86 2.09 0.00 N	28.41 2.08 0.00 N	28.07 1.97 0.00 N	28.29 2.43 0.00 N	27.92 2.62 0.00 N	29.94 2.94 -0.01 N	38.78 3.01 -8.70 N	43.79 3.41 -9.81 N	52.50 3.50 -17.75 N	49.93 3.30 -17.34 N	41.30 3.24 -9.85 N	205.90 3.16 -175.07 N	41.80 3.28 -10.18 N	79.89 7.86 -1.74 N	52.04 5.65 0.00 N	49.89 3.95 -13.14 N	43.00 3.97 -5.89 N	45.36 3.54 -11.21 N	51.98 3.80 -16.00 N	41.84 3.27 -10.37 N	16.87 1.56 0.00 N
NARROWS_GT1_5 24232	28.86 2.35 0.00 N	27.25 2.21 0.00 N	25.87 1.97 0.00 N	28.86 2.09 0.00 N	28.41 2.08 0.00 N	28.07 1.97 0.00 N	28.29 2.43 0.00 N	27.92 2.62 0.00 N	29.94 2.94 -0.01 N	38.78 3.01 -8.70 N	43.79 3.41 -9.81 N	52.50 3.50 -17.75 N	49.93 3.30 -17.34 N	41.30 3.24 -9.85 N	205.90 3.16 -175.07 N	41.80 3.28 -10.18 N	79.89 7.86 -1.74 N	52.04 5.65 0.00 N	49.89 3.95 -13.14 N	43.00 3.97 -5.89 N	45.36 3.54 -11.21 N	51.98 3.80 -16.00 N	41.84 3.27 -10.37 N	16.87 1.56 0.00 N
NARROWS_GT1_6 24233	28.86 2.35 0.00 N	27.25 2.21 0.00 N	25.87 1.97 0.00 N	28.86 2.09 0.00 N	28.41 2.08 0.00 N	28.07 1.97 0.00 N	28.29 2.43 0.00 N	27.92 2.62 0.00 N	29.94 2.94 -0.01															



	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	28.86 2.35 0.00 N	27.25 2.21 0.00 N	25.87 1.97 0.00 N	28.86 2.09 0.00 N	28.41 2.08 0.00 N	28.07 1.97 0.00 N	28.29 2.43 0.00 N	27.92 2.62 0.00 N	29.94 2.94 -0.01 N	38.78 3.01 -8.70 N	43.79 3.41 -9.81 N	52.50 3.50 -17.75 N	49.93 3.30 -17.34 N	41.30 3.24 -9.85 N	205.90 3.16 -175.07 N	41.80 3.28 -10.18 N	79.89 7.86 -1.74 N	52.04 5.65 0.00 N	49.89 3.95 -13.14 N	43.00 3.97 -5.89 N	45.36 3.54 -11.21 N	51.98 3.80 -16.00 N	41.84 3.27 -10.37 N	16.87 1.56 0.00 N	
NARROWS_GT2_7 24242	28.86 2.35 0.00 N	27.25 2.21 0.00 N	25.87 1.97 0.00 N	28.86 2.09 0.00 N	28.41 2.08 0.00 N	28.07 1.97 0.00 N	28.29 2.43 0.00 N	27.92 2.62 0.00 N	29.94 2.94 -0.01 N	38.78 3.01 -8.70 N	43.79 3.41 -9.81 N	52.50 3.50 -17.75 N	49.93 3.30 -17.34 N	41.30 3.24 -9.85 N	205.90 3.16 -175.07 N	41.80 3.28 -10.18 N	79.89 7.86 -1.74 N	52.04 5.65 0.00 N	49.89 3.95 -13.14 N	43.00 3.97 -5.89 N	45.36 3.54 -11.21 N	51.98 3.80 -16.00 N	41.84 3.27 -10.37 N	16.87 1.56 0.00 N	
NARROWS_GT2_8 24243	28.86 2.35 0.00 N	27.25 2.21 0.00 N	25.87 1.97 0.00 N	28.86 2.09 0.00 N	28.41 2.08 0.00 N	28.07 1.97 0.00 N	28.29 2.43 0.00 N	27.92 2.62 0.00 N	29.94 2.94 -0.01 N	38.78 3.01 -8.70 N	43.79 3.41 -9.81 N	52.50 3.50 -17.75 N	49.93 3.30 -17.34 N	41.30 3.24 -9.85 N	205.90 3.16 -175.07 N	41.80 3.28 -10.18 N	79.89 7.86 -1.74 N	52.04 5.65 0.00 N	49.89 3.95 -13.14 N	43.00 3.97 -5.89 N	45.36 3.54 -11.21 N	51.98 3.80 -16.00 N	41.84 3.27 -10.37 N	16.87 1.56 0.00 N	
NEG CAPITAL___MECHNVIL 23645	28.12 1.61 0.00 N	26.43 1.40 0.00 N	25.17 1.26 0.00 N	28.11 1.34 0.00 N	27.73 1.40 0.00 N	27.40 1.31 0.00 N	27.58 1.72 0.00 N	27.26 1.97 0.00 N	29.24 2.26 0.00 N	29.18 2.11 0.00 N	33.11 2.54 0.00 N	33.90 2.64 0.00 N	31.75 2.45 0.00 N	30.59 2.38 0.00 N	29.97 2.30 0.00 N	30.75 2.40 0.00 N	76.86 6.57 0.00 N	50.76 4.36 0.00 N	35.91 3.10 0.00 N	36.27 3.14 0.00 N	33.47 2.88 0.00 N	35.05 2.88 0.00 N	30.63 2.43 0.00 N	16.44 1.13 0.00 N	
NEG CENTRAL_HIGH_ACRES 23767	25.71 -0.80 0.00 N	24.12 -0.91 0.00 N	22.97 -0.93 0.00 N	25.65 -1.12 0.00 N	25.18 -1.16 0.00 N	25.08 -1.02 0.00 N	24.87 -0.99 0.00 N	24.45 -0.84 0.00 N	25.96 -1.03 0.00 N	26.20 -0.87 0.00 N	29.56 -1.01 0.00 N	30.19 -1.06 0.00 N	28.33 -0.97 0.00 N	27.19 -1.02 0.00 N	26.65 -1.03 0.00 N	27.40 -0.96 -0.02 N	68.41 -2.30 -0.42 N	44.61 -1.79 0.00 N	31.64 -1.17 0.00 N	32.66 -1.15 -0.67 N	29.67 -0.93 0.00 N	31.28 -0.90 0.00 N	27.18 -1.01 0.00 N	14.78 -0.53 0.00 N	
NEG CENTRAL___DRP 24199	26.99 0.48 0.00 N	25.39 0.35 0.00 N	24.17 0.27 0.00 N	27.01 0.24 0.00 N	26.51 0.17 0.00 N	26.34 0.25 0.00 N	26.16 0.30 0.00 N	25.73 0.44 0.00 N	27.44 0.45 0.00 N	27.65 0.58 0.00 N	31.11 0.54 0.00 N	31.72 0.46 0.00 N	29.77 0.47 0.00 N	28.55 0.34 0.00 N	28.00 0.33 0.00 N	28.78 0.41 -0.03 N	72.15 1.12 -0.74 N	47.09 0.70 0.00 N	33.25 0.44 0.00 N	34.85 0.53 -1.18 N	31.07 0.47 0.00 N	32.73 0.55 0.00 N	28.41 0.21 0.00 N	15.42 0.11 0.00 N	
NEG CENTRAL___INDECK 23768	27.33 0.82 0.00 N	25.61 0.58 0.00 N	24.33 0.43 0.00 N	27.17 0.39 0.00 N	26.63 0.29 0.00 N	26.59 0.50 0.00 N	26.45 0.59 0.00 N	26.10 0.81 0.00 N	27.81 0.82 0.00 N	28.15 1.09 0.00 N	31.64 1.07 0.00 N	32.21 0.96 0.00 N	30.23 0.93 0.00 N	28.95 0.74 0.00 N	28.21 0.54 0.00 N	28.68 0.31 -0.02 N	72.11 1.36 -0.45 N	45.99 -0.40 0.00 N	33.00 0.19 0.00 N	34.21 0.35 -0.73 N	30.92 0.31 0.00 N	32.58 0.41 0.00 N	28.05 -0.15 0.00 N	15.19 -0.13 0.00 N	
NEG CENTRAL___SENECA 23627	27.19 0.68 0.00 N	25.56 0.53 0.00 N	24.32 0.41 0.00 N	27.17 0.40 0.00 N	26.65 0.32 0.00 N	26.52 0.42 0.00 N	26.37 0.51 0.00 N	25.99 0.69 0.00 N	27.73 0.74 0.00 N	27.95 0.88 0.00 N	31.42 0.85 0.00 N	32.02 0.77 0.00 N	30.05 0.75 0.00 N	28.81 0.60 0.00 N	28.24 0.57 0.00 N	29.04 0.67 -0.02 N	72.66 1.79 -0.58 N	47.42 1.03 0.00 N	33.48 0.67 0.00 N	34.87 0.79 -0.94 N	31.31 0.71 0.00 N	33.02 0.85 0.00 N	28.59 0.39 0.00 N	15.51 0.20 0.00 N	
NEG CENTRAL___STATE_STREET 24147	27.69 1.18 0.00 N	26.05 1.01 0.00 N	24.81 0.91 0.00 N	27.73 0.96 0.00 N	27.24 0.90 0.00 N	26.92 0.83 0.00 N	26.73 0.87 0.00 N	26.31 1.01 0.00 N	28.10 1.11 0.00 N	28.38 1.32 0.00 N	31.94 1.37 0.00 N	32.59 1.34 0.00 N	30.58 1.29 0.00 N	29.31 1.10 0.00 N	28.75 1.08 0.00 N	29.59 1.22 -0.03 N	74.21 3.13 -0.79 N	48.65 2.26 0.00 N	34.29 1.49 0.00 N	35.95 1.55 -1.27 N	32.01 1.41 0.00 N	33.66 1.48 0.00 N	29.17 0.98 0.00 N	15.83 0.52 0.00 N	
NEG MILLWOOD___DRP 24198	28.83 2.32 0.00 N	27.18 2.15 0.00 N	25.83 1.93 0.00 N	28.85 2.07 0.00 N	28.42 2.09 0.00 N	28.12 2.02 0.00 N	28.27 2.41 0.00 N	27.91 2.61 0.00 N	29.95 2.96 0.00 N	30.11 3.05 0.00 N	34.04 3.47 0.00 N	34.78 3.53 0.00 N	32.59 3.30 0.00 N	31.42 3.21 0.00 N	30.79 3.12 0.00 N	31.57 3.23 0.00 N	78.31 8.02 0.00 N	52.00 5.60 0.00 N	36.76 3.95 0.00 N	37.16 4.02 0.00 N	34.22 3.62 0.00 N	36.03 3.86 0.00 N	31.48 3.28 0.00 N	16.89 1.58 0.00 N	
NEG NORTH_FLCN_SEA 23793	26.80 0.29 0.00 N	25.38 0.34 0.00 N	24.24 0.34 0.00 N	27.15 0.38 0.00 N	26.71 0.38 0.00 N	26.42 0.33 0.00 N	25.96 0.10 0.00 N	24.92 -0.37 0.00 N	26.18 -0.80 0.00 N	26.22 -0.85 0.00 N	29.65 -0.92 0.00 N	30.29 -0.97 0.00 N	28.40 -0.89 0.00 N	27.34 -0.87 0.00 N	26.77 -0.90 0.00 N	27.46 -0.88 0.00 N	67.85 -2.44 0.00 N	44.67 -1.73 0.00 N	31.48 -1.33 0.00 N	31.55 -1.58 0.00 N	28.95 -1.65 0.00 N	30.39 -1.78 0.00 N	27.31 -0.89 0.00 N	15.07 -0.24 0.00 N	
NEG NORTH_KES_CHATEGAY 23792	26.21 -0.29 0.00 N	24.81 -0.23 0.00 N	23.74 -0.16 0.00 N	26.64 -0.13 0.00 N	26.20 -0.13 0.00 N	25.95 -0.14 0.00 N	25.48 -0.37 0.00 N	24.63 -0.67 0.00 N	26.08 -0.91 0.00 N	26.15 -0.91 0.00 N	29.53 -1.04 0.00 N	30.21 -1.05 0.00 N	28.30 -1.00 0.00 N	27.24 -0.97 0.00 N	26.69 -0.98 0.00 N	27.34 -1.01 0.00 N	67.33 -2.96 0.00 N	44.36 -2.04 0.00 N	31.28 -1.53 0.00 N	31.42 -1.71 0.00 N	28.93 -1.67 0.00 N	30.47 -1.70 0.00 N	27.08 -1.12 0.00 N	14.85 -0.46 0.00 N	
NEG NORTH___ALICE_FALLS 23915	26.78 0.27 0.00 N	25.36 0.33 0.00 N	24.25 0.34 0.00 N	27.16 0.39 0.00 N	26.71 0.37 0.00 N	26.44 0.34 0.00 N	25.99 0.13 0.00 N	25.03 -0.26 0.00 N	26.35 -0.64 0.00 N	26.36 -0.71 0.00 N	29.79 -0.78 0.00 N	30.44 -0.81 0.00 N	28.53 -0.77 0.00 N	27.47 -0.74 0.00 N	26.89 -0.78 0.00 N	27.59 -0.75 0.00 N	68.17 -2.12 0.00 N	44.92 -1.47 0.00 N	31.65 -1.16 0.00 N	31.74 -1.39 0.00 N	29.13 -1.47 0.00 N	30.57 -1.61 0.00 N	27.31 -0.89 0.00 N	15.04 -0.27 0.00 N	
NEG NORTH___LWR_SARANAC	26.78	25.36	24.25	27.16	26.71	26.44	25.99	25.03	26.35	26.36	29.79	30.44	28.53	27.47	26.89	27.59	68.17	44.92	31.65	31.74	29.13	30.57	27.31	15.04	

23913	0.27 0.00 N	0.33 0.00 N	0.34 0.00 N	0.39 0.00 N	0.37 0.00 N	0.34 0.00 N	0.13 0.00 N	-0.26 0.00 N	-0.64 0.00 N	-0.71 0.00 N	-0.78 0.00 N	-0.81 0.00 N	-0.77 0.00 N	-0.74 0.00 N	-0.78 0.00 N	-0.75 0.00 N	-2.12 0.00 N	-1.47 0.00 N	-1.16 0.00 N	-1.39 0.00 N	-1.47 0.00 N	-1.61 0.00 N	-0.89 0.00 N	-0.27 0.00 N
NEG NORTH___PLATTSBURG 23628	26.78 0.27 0.00 N	25.36 0.33 0.00 N	24.25 0.34 0.00 N	27.16 0.39 0.00 N	26.71 0.37 0.00 N	26.44 0.34 0.00 N	25.99 0.13 0.00 N	25.03 -0.26 0.00 N	26.35 -0.64 0.00 N	26.36 -0.71 0.00 N	29.79 -0.78 0.00 N	30.44 -0.81 0.00 N	28.53 -0.77 0.00 N	27.47 -0.74 0.00 N	26.89 -0.78 0.00 N	27.59 -0.75 0.00 N	68.17 -2.12 0.00 N	44.92 -1.47 0.00 N	31.65 -1.16 0.00 N	31.74 -1.39 0.00 N	29.13 -1.47 0.00 N	30.57 -1.61 0.00 N	27.31 -0.89 0.00 N	15.04 -0.27 0.00 N
NEG WEST_LEA_LOCKPORT 23791	25.58 -0.93 0.00 N	23.97 -1.07 0.00 N	22.81 -1.09 0.00 N	25.46 -1.31 0.00 N	24.94 -1.39 0.00 N	24.97 -1.12 0.00 N	24.73 -1.13 0.00 N	24.35 -0.95 0.00 N	25.66 -1.33 0.00 N	26.00 -1.07 0.00 N	29.30 -1.28 0.00 N	29.89 -1.36 0.00 N	28.07 -1.23 0.00 N	26.91 -1.30 0.00 N	26.37 -1.31 0.00 N	27.15 -1.21 0.00 N	67.26 -3.44 0.00 N	43.41 -2.99 0.00 N	30.89 -1.92 0.00 N	31.96 -1.83 0.00 N	29.16 -1.44 0.00 N	30.98 -1.19 0.00 N	26.80 -1.39 0.00 N	14.65 -0.67 0.00 N
NEG WEST___LANCASTR 23811	26.01 -0.50 0.00 N	24.47 -0.57 0.00 N	23.26 -0.64 0.00 N	25.96 -0.81 0.00 N	25.39 -0.94 0.00 N	25.38 -0.71 0.00 N	25.21 -0.65 0.00 N	24.82 -0.47 0.00 N	26.33 -0.66 0.00 N	26.56 -0.50 0.00 N	29.92 -0.65 0.00 N	30.50 -0.75 0.00 N	28.69 -0.61 0.00 N	27.49 -0.72 0.00 N	26.99 -0.68 0.00 N	27.76 -0.60 0.00 N	68.84 -1.87 0.00 N	44.49 -1.91 0.00 N	31.45 -1.36 0.00 N	32.73 -1.08 0.00 N	29.65 -0.95 0.00 N	31.61 -0.57 0.00 N	27.24 -0.96 0.00 N	14.84 -0.47 0.00 N
NEG_PENN_ALLEGHNY 23528	27.42 0.91 0.00 N	25.86 0.82 0.00 N	24.61 0.71 0.00 N	27.52 0.74 0.00 N	27.01 0.67 0.00 N	26.82 0.73 0.00 N	26.72 0.85 0.00 N	26.28 0.99 0.00 N	28.10 1.11 0.00 N	28.23 1.16 0.00 N	31.82 1.24 0.00 N	32.46 1.21 0.00 N	30.48 1.18 0.00 N	29.28 1.07 0.00 N	28.73 1.06 0.00 N	29.48 1.12 0.00 N	73.62 2.83 0.00 N	48.13 1.73 0.00 N	33.94 1.13 0.00 N	35.23 1.30 0.00 N	31.71 1.11 0.00 N	33.49 1.31 0.00 N	29.09 0.89 0.00 N	15.78 0.47 0.00 N
NEG___GEN_MONROE 24207	26.51 0.00 0.00 N	24.84 -0.20 0.00 N	23.63 -0.27 0.00 N	26.38 -0.39 0.00 N	25.88 -0.46 0.00 N	25.85 -0.24 0.00 N	25.66 -0.20 0.00 N	25.27 -0.02 0.00 N	26.82 -0.17 0.00 N	27.12 0.05 0.00 N	30.54 -0.03 0.00 N	31.16 -0.09 0.00 N	29.23 -0.06 0.00 N	28.05 -0.16 0.00 N	27.47 -0.20 0.00 N	28.28 -0.08 0.00 N	70.59 -0.11 0.00 N	45.95 -0.45 0.00 N	32.61 -0.20 0.00 N	33.66 -0.14 0.00 N	30.63 0.02 0.00 N	32.34 0.17 0.00 N	28.00 -0.20 0.00 N	15.20 -0.11 0.00 N
NEPA___ENERGY 23901	26.39 -0.12 0.00 N	25.01 -0.02 0.00 N	23.80 -0.11 0.00 N	26.57 -0.20 0.00 N	25.94 -0.39 0.00 N	25.86 -0.23 0.00 N	25.71 -0.15 0.00 N	25.32 0.03 0.00 N	26.99 0.01 0.00 N	27.09 0.02 0.00 N	30.48 -0.08 0.00 N	31.07 -0.18 0.00 N	29.27 -0.03 0.00 N	28.06 -0.15 0.00 N	27.59 -0.08 0.00 N	28.30 -0.06 0.00 N	70.01 -0.72 0.00 N	45.17 -1.23 0.00 N	31.69 -1.12 0.00 N	33.17 -0.67 0.00 N	29.85 -0.76 0.00 N	31.99 -0.19 0.00 N	27.56 -0.64 0.00 N	15.05 -0.26 0.00 N
NEVERSINK___HYD 23608	25.92 -0.59 0.00 N	24.47 -0.56 0.00 N	23.32 -0.59 0.00 N	26.08 -0.69 0.00 N	25.75 -0.58 0.00 N	25.53 -0.57 0.00 N	25.64 -0.21 0.00 N	25.29 -0.01 0.00 N	27.13 0.14 0.00 N	27.28 0.21 0.00 N	30.66 0.09 0.00 N	31.27 0.02 0.00 N	29.27 -0.03 0.00 N	28.17 -0.04 0.00 N	27.61 -0.06 0.00 N	28.28 -0.06 0.00 N	70.31 0.02 0.00 N	46.88 0.48 0.00 N	33.14 0.33 0.00 N	33.47 0.33 0.00 N	30.87 0.27 0.00 N	32.47 0.30 0.00 N	28.32 0.13 0.00 N	15.21 -0.10 0.00 N
NEWTON___FALLS_HYD 23847	26.30 -0.20 0.00 N	24.75 -0.28 0.00 N	23.66 -0.23 0.00 N	26.60 -0.18 0.00 N	26.14 -0.20 0.00 N	26.08 -0.02 0.00 N	25.44 -0.42 0.00 N	24.77 -0.52 0.00 N	26.37 -0.61 0.00 N	26.58 -0.49 0.00 N	29.95 -0.62 0.00 N	30.58 -0.68 0.00 N	28.64 -0.66 0.00 N	27.45 -0.77 0.00 N	26.84 -0.83 0.00 N	27.54 -0.82 0.00 N	68.27 -2.26 0.00 N	45.07 -1.33 0.00 N	31.76 -1.05 0.00 N	32.48 -1.04 0.00 N	29.94 -0.66 0.00 N	31.55 -0.63 0.00 N	27.87 -0.33 0.00 N	15.19 -0.12 0.00 N
NIAGARA____ 23760	25.12 -1.39 0.00 N	23.53 -1.50 0.00 N	22.40 -1.50 0.00 N	25.01 -1.76 0.00 N	24.52 -1.82 0.00 N	24.54 -1.55 0.00 N	24.29 -1.57 0.00 N	23.89 -1.40 0.00 N	25.14 -1.84 0.00 N	25.48 -1.58 0.00 N	28.72 -1.85 0.00 N	29.32 -1.94 0.00 N	27.53 -1.77 0.00 N	26.39 -1.82 0.00 N	25.85 -1.82 0.00 N	26.62 -1.74 0.00 N	65.86 -4.82 0.00 N	42.45 -3.95 0.00 N	30.23 -2.58 0.00 N	31.27 -2.50 0.00 N	28.58 -2.03 0.00 N	30.36 -1.81 0.00 N	26.32 -1.88 0.00 N	14.41 -0.90 0.00 N
NINE_MILE_1 23575	25.98 -0.53 0.00 N	24.48 -0.56 0.00 N	23.32 -0.58 0.00 N	26.08 -0.70 0.00 N	25.62 -0.71 0.00 N	25.41 -0.68 0.00 N	25.17 -0.70 0.00 N	24.59 -0.70 0.00 N	26.17 -0.82 0.00 N	26.27 -0.79 0.00 N	29.65 -0.92 0.00 N	30.30 -0.96 0.00 N	28.43 -0.87 0.00 N	27.33 -0.88 0.00 N	26.81 -0.87 0.00 N	27.28 -0.87 0.00 N	63.21 -2.08 5.00 N	45.05 -1.35 0.00 N	31.84 -0.97 0.00 N	24.13 -0.98 8.01 N	29.74 -0.86 0.00 N	31.26 -0.91 0.00 N	27.37 -0.82 0.00 N	14.92 -0.39 0.00 N
NINE_MILE_2 23744	25.98 -0.52 0.00 N	24.48 -0.56 0.00 N	23.33 -0.58 0.00 N	26.08 -0.69 0.00 N	25.63 -0.71 0.00 N	25.41 -0.68 0.00 N	25.17 -0.69 0.00 N	24.59 -0.70 0.00 N	26.17 -0.82 0.00 N	26.27 -0.79 0.00 N	29.65 -0.92 0.00 N	30.30 -0.96 0.00 N	28.43 -0.87 0.00 N	27.33 -0.88 0.00 N	26.81 -0.87 0.00 N	27.27 -0.87 0.20 N	62.92 -2.08 5.30 N	45.05 -1.35 0.00 N	31.84 -0.97 0.00 N	23.66 -0.98 8.49 N	29.74 -0.86 0.00 N	31.26 -0.91 0.00 N	27.37 -0.82 0.00 N	14.93 -0.39 0.00 N
NM_CAPITAL___DRP 24208	27.54 1.04 0.00 N	25.97 0.93 0.00 N	24.75 0.85 0.00 N	27.61 0.84 0.00 N	27.25 0.91 0.00 N	26.92 0.83 0.00 N	27.04 1.18 0.00 N	26.66 1.36 0.00 N	28.48 1.50 0.00 N	28.22 1.16 0.00 N	31.89 1.32 0.00 N	32.61 1.36 0.00 N	30.55 1.26 0.00 N	29.43 1.22 0.00 N	28.85 1.18 0.00 N	29.58 1.24 0.00 N	73.56 3.27 0.00 N	48.59 2.20 0.00 N	34.37 1.56 0.00 N	34.72 1.58 0.00 N	32.06 1.46 0.00 N	33.67 1.49 0.00 N	29.48 1.29 0.00 N	15.93 0.62 0.00 N
NM_CENTRAL___DRP 24181	26.67 0.17 0.00 N	25.11 0.07 0.00 N	23.91 0.01 0.00 N	26.73 -0.04 0.00 N	26.26 -0.08 0.00 N	26.07 -0.03 0.00 N	25.85 -0.01 0.00 N	25.33 0.04 0.00 N	27.00 0.02 0.00 N	27.13 0.06 0.00 N	30.61 0.04 0.00 N	31.25 0.00 0.00 N	29.32 0.03 0.00 N	28.19 -0.02 0.00 N	27.64 -0.03 0.00 N	28.38 0.00 -0.03 N	71.22 0.21 -0.72 N	46.57 0.18 0.00 N	32.90 0.09 0.00 N	34.40 0.11 -1.16 N	30.71 0.11 0.00 N	32.30 0.12 0.00 N	28.19 -0.01 0.00 N	15.33 0.02 0.00 N

NM_FRONTIER___DRP 24179	25.30 -1.21 0.00 N	23.70 -1.34 0.00 N	22.56 -1.34 0.00 N	25.18 -1.59 0.00 N	24.68 -1.66 0.00 N	24.72 -1.38 0.00 N	24.47 -1.39 0.00 N	24.07 -1.23 0.00 N	25.33 -1.66 0.00 N	25.66 -1.40 0.00 N	28.92 -1.65 0.00 N	29.53 -1.73 0.00 N	27.72 -1.57 0.00 N	26.57 -1.63 0.00 N	26.02 -1.65 0.00 N	26.79 -1.57 -0.02 N	66.32 -4.37 -0.40 N	42.76 -3.64 0.00 N	30.43 -2.37 0.00 N	31.48 -2.30 -0.64 N	28.77 -1.83 0.00 N	30.58 -1.59 0.00 N	26.48 -1.72 0.00 N	14.50 -0.81 0.00 N
NM_ST_REGIS___HYD 24053	26.22 -0.29 0.00 N	24.77 -0.27 0.00 N	23.73 -0.17 0.00 N	26.68 -0.09 0.00 N	26.25 -0.09 0.00 N	26.08 -0.02 0.00 N	25.32 -0.54 0.00 N	24.49 -0.81 0.00 N	25.94 -1.05 0.00 N	26.07 -1.00 0.00 N	29.38 -1.19 0.00 N	30.03 -1.22 0.00 N	28.11 -1.19 0.00 N	27.02 -1.19 0.00 N	26.42 -1.25 0.00 N	27.10 -1.25 0.00 N	66.41 -4.00 -0.12 N	43.79 -2.60 0.00 N	30.89 -1.92 0.00 N	31.36 -1.97 -0.19 N	29.14 -1.46 0.00 N	30.69 -1.49 0.00 N	27.39 -0.81 0.00 N	15.03 -0.29 0.00 N
NORTHPORT___1 23551	28.56 2.06 0.00 N	26.81 1.78 0.00 N	25.36 1.46 0.00 N	28.32 1.55 0.00 N	27.91 1.57 0.00 N	27.63 1.54 0.00 N	27.98 2.12 0.00 N	27.92 2.62 0.00 N	29.85 2.87 0.00 N	30.04 2.98 0.00 N	34.76 3.53 -0.66 N	36.28 3.63 -1.39 N	38.61 3.44 -5.87 N	38.41 3.36 -6.84 N	30.30 3.23 0.59 N	31.46 3.25 0.13 N	76.73 7.37 0.93 N	51.82 5.42 0.00 N	41.48 4.08 -4.59 N	40.56 4.13 -3.29 N	54.49 3.74 -20.15 N	69.98 4.05 -33.76 N	53.75 3.54 -22.02 N	19.76 1.60 -2.85 N
NORTHPORT___2 23552	28.56 2.06 0.00 N	26.81 1.78 0.00 N	25.36 1.46 0.00 N	28.32 1.55 0.00 N	27.91 1.57 0.00 N	27.63 1.54 0.00 N	27.98 2.12 0.00 N	27.92 2.62 0.00 N	29.85 2.87 0.00 N	30.04 2.98 0.00 N	34.76 3.53 -0.66 N	36.28 3.63 -1.39 N	38.61 3.44 -5.87 N	38.41 3.36 -6.84 N	30.30 3.23 0.59 N	31.46 3.25 0.13 N	76.73 7.37 0.93 N	51.82 5.42 0.00 N	41.48 4.08 -4.59 N	40.56 4.13 -3.29 N	54.49 3.74 -20.15 N	69.98 4.05 -33.76 N	53.75 3.54 -22.02 N	19.76 1.60 -2.85 N
NORTHPORT___3 23553	28.66 2.15 0.00 N	26.88 1.84 0.00 N	25.43 1.53 0.00 N	28.38 1.61 0.00 N	27.96 1.62 0.00 N	27.67 1.58 0.00 N	27.98 2.12 0.00 N	27.93 2.64 0.00 N	29.84 2.86 0.00 N	30.03 2.96 0.00 N	34.84 3.61 -0.66 N	36.34 3.70 -1.39 N	38.62 3.45 -5.87 N	38.42 3.37 -6.84 N	30.38 3.30 0.59 N	31.49 3.28 0.13 N	76.72 7.36 0.93 N	51.73 5.34 0.00 N	41.46 4.06 -4.59 N	40.56 4.14 -3.29 N	54.46 3.72 -20.15 N	69.93 4.00 -33.76 N	53.75 3.54 -22.02 N	19.80 1.64 -2.85 N
NORTHPORT___4 23650	28.66 2.15 0.00 N	26.88 1.84 0.00 N	25.43 1.53 0.00 N	28.38 1.61 0.00 N	27.96 1.62 0.00 N	27.67 1.58 0.00 N	27.98 2.12 0.00 N	27.93 2.64 0.00 N	29.84 2.86 0.00 N	30.03 2.96 0.00 N	34.84 3.61 -0.66 N	36.34 3.70 -1.39 N	38.62 3.45 -5.87 N	38.42 3.37 -6.84 N	30.38 3.30 0.59 N	31.49 3.28 0.13 N	76.72 7.36 0.93 N	51.73 5.34 0.00 N	41.46 4.06 -4.59 N	40.56 4.14 -3.29 N	54.46 3.72 -20.15 N	69.93 4.00 -33.76 N	53.75 3.54 -22.02 N	19.80 1.64 -2.85 N
NORTHPORT___IC 23718	28.56 2.06 0.00 N	26.81 1.78 0.00 N	25.36 1.46 0.00 N	28.32 1.55 0.00 N	27.91 1.57 0.00 N	27.63 1.54 0.00 N	27.98 2.12 0.00 N	27.92 2.62 0.00 N	29.85 2.87 0.00 N	30.04 2.98 0.00 N	34.76 3.53 -0.66 N	36.28 3.63 -1.39 N	38.61 3.44 -5.87 N	38.41 3.36 -6.84 N	30.30 3.23 0.59 N	31.46 3.25 0.13 N	76.73 7.37 0.93 N	51.82 5.42 0.00 N	41.48 4.08 -4.59 N	40.56 4.13 -3.29 N	54.49 3.74 -20.15 N	69.98 4.05 -33.76 N	53.75 3.54 -22.02 N	19.76 1.60 -2.85 N
NPX_GEN_1385_PROXY 323591	27.79 1.28 0.00 N	26.24 1.21 0.00 N	24.83 0.93 0.00 N	27.73 0.96 0.00 N	27.42 1.08 0.00 N	27.14 1.04 0.00 N	27.59 1.73 0.00 N	27.53 2.24 0.00 N	29.34 2.35 0.00 N	29.46 2.39 0.00 N	34.01 2.78 -0.66 N	35.54 2.90 -1.39 N	38.02 2.85 -5.87 N	37.94 2.89 -6.84 N	29.65 2.57 0.59 N	30.68 2.47 0.13 N	74.83 5.47 0.93 N	50.56 4.16 0.00 N	40.61 3.21 -4.59 N	39.67 3.25 -20.15 N	53.69 2.94 -33.76 N	69.11 3.18 -22.02 N	53.01 2.79 -2.85 N	19.46 1.30 -2.85 N
NPX_GEN_CSC 323557	28.15 1.65 0.00 N	26.37 1.33 0.00 N	24.94 1.04 0.00 N	27.87 1.10 0.00 N	27.46 1.12 0.00 N	27.21 1.11 0.00 N	27.61 1.75 0.00 N	27.56 2.27 0.00 N	29.51 2.52 0.00 N	29.73 2.66 0.00 N	34.38 3.15 -0.66 N	35.92 3.23 -1.43 N	38.23 3.05 -5.87 N	38.02 2.98 -6.84 N	30.00 2.87 0.54 N	31.17 2.94 0.12 N	76.38 6.94 0.84 N	51.71 5.32 0.00 N	41.39 3.99 -4.59 N	40.51 4.00 -20.15 N	54.36 3.61 -33.76 N	69.77 3.84 -22.02 N	53.49 3.28 -2.85 N	19.56 1.40 -2.85 N
NSINS_S_GLNS_FALLS 23858	27.95 1.44 0.00 N	26.28 1.25 0.00 N	25.00 1.10 0.00 N	27.93 1.16 0.00 N	27.54 1.21 0.00 N	27.19 1.10 0.00 N	27.41 1.55 0.00 N	27.13 1.83 0.00 N	29.19 2.20 0.00 N	29.26 2.19 0.00 N	33.12 2.55 0.00 N	33.86 2.61 0.00 N	31.72 2.43 0.00 N	30.53 2.32 0.00 N	29.92 2.25 0.00 N	30.70 2.36 0.00 N	76.81 6.52 0.00 N	50.78 4.38 0.00 N	35.92 3.11 0.00 N	36.28 3.15 0.00 N	33.49 2.89 0.00 N	34.99 2.81 0.00 N	30.57 2.38 0.00 N	16.35 1.04 0.00 N
NUCOR_STEEL___DRP 24197	27.42 0.91 0.00 N	25.80 0.76 0.00 N	24.59 0.68 0.00 N	27.48 0.71 0.00 N	26.98 0.65 0.00 N	26.64 0.55 0.00 N	26.44 0.58 0.00 N	26.00 0.71 0.00 N	27.75 0.77 0.00 N	28.05 0.98 0.00 N	31.58 1.01 0.00 N	32.25 1.00 0.00 N	30.26 0.96 0.00 N	28.99 0.79 0.00 N	28.46 0.78 0.00 N	29.28 0.91 -0.03 N	73.50 2.40 -0.81 N	48.09 1.70 0.00 N	33.91 1.10 0.00 N	35.59 1.15 -1.30 N	31.66 1.06 0.00 N	33.30 1.13 0.00 N	28.90 0.70 0.00 N	15.69 0.38 0.00 N
NYISO_LBMP_REFERENCE 24008	26.51 0.00 0.00 N	25.04 0.00 0.00 N	23.90 0.00 0.00 N	26.77 0.00 0.00 N	26.34 0.00 0.00 N	26.10 0.00 0.00 N	25.86 0.00 0.00 N	25.29 0.00 0.00 N	26.99 0.00 0.00 N	27.07 0.00 0.00 N	30.57 0.00 0.00 N	31.25 0.00 0.00 N	29.29 0.00 0.00 N	28.21 0.00 0.00 N	27.67 0.00 0.00 N	28.35 0.00 0.00 N	70.29 0.00 0.00 N	46.40 0.00 0.00 N	32.81 0.00 0.00 N	33.13 0.00 0.00 N	30.60 0.00 0.00 N	32.17 0.00 0.00 N	28.20 0.00 0.00 N	15.31 0.00 0.00 N
NYPA_BRENTWD____GT 24164	28.83 2.32 0.00 N	27.03 2.00 0.00 N	25.57 1.66 0.00 N	28.53 1.76 0.00 N	28.12 1.78 0.00 N	27.84 1.75 0.00 N	28.20 2.34 0.00 N	28.14 2.84 0.00 N	30.13 3.15 0.00 N	30.34 3.28 0.00 N	35.09 3.86 -0.66 N	36.72 3.97 -1.49 N	38.94 3.77 -5.88 N	38.71 3.66 -6.84 N	30.74 3.53 0.47 N	31.82 3.58 0.10 N	77.38 7.82 0.73 N	52.09 5.70 0.00 N	41.67 4.28 -4.59 N	40.97 4.34 -3.50 N	54.78 4.03 -20.15 N	70.29 4.36 -33.76 N	54.12 3.91 -22.02 N	19.92 1.76 -2.85 N
NYPA_GOWANUS____GT5 24156	28.86 2.35 0.00 N	27.25 2.21 0.00 N	25.87 1.97 0.00 N	28.86 2.09 0.00 N	28.41 2.08 0.00 N	28.07 1.97 0.00 N	28.29 2.43 0.00 N	27.92 2.62 0.00 N	29.94 2.94 -0.01 N	38.78 3.01 -8.70 N	43.79 3.41 -9.81 N	52.50 3.50 -17.75 N	49.93 3.30 -17.34 N	41.30 3.24 -9.85 N	205.90 3.16 -175.07 N	41.80 3.28 -10.18 N	79.88 7.85 -1.74 N	52.03 5.64 0.00 N	49.89 3.94 -13.14 N	42.99 3.97 -5.89 N	45.35 3.54 -11.21 N	51.98 3.80 -16.00 N	41.84 3.27 -10.37 N	16.87 1.56 0.00 N

	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N
NYPA_GOWANUS____GT6 24157	28.86 2.35 0.00 N	27.25 2.21 0.00 N	25.87 1.97 0.00 N	28.86 2.09 0.00 N	28.41 2.08 0.00 N	28.07 1.97 0.00 N	28.29 2.43 0.00 N	27.92 2.62 0.00 N	29.94 2.94 -0.01 N	38.78 3.01 -8.70 N	43.79 3.41 -9.81 N	52.50 3.50 -17.75 N	49.93 3.30 -17.34 N	41.30 3.24 -9.85 N	205.90 3.16 -175.07 N	41.80 3.28 -10.18 N	79.88 7.85 -1.74 N	52.03 5.64 0.00 N	49.89 3.94 -13.14 N	42.99 3.97 -5.89 N	45.35 3.54 -11.21 N	51.98 3.80 -16.00 N	41.84 3.27 -10.37 N	16.87 1.56 0.00 N	
NYPA_HARLEM__RVR__GT1 24160	28.67 2.17 0.00 N	27.03 1.99 0.00 N	25.68 1.77 0.00 N	28.64 1.87 0.00 N	28.20 1.87 0.00 N	27.80 1.71 0.00 N	28.13 2.27 0.00 N	27.77 2.47 0.00 N	29.74 2.76 0.00 N	29.93 2.86 0.00 N	33.76 3.19 0.00 N	34.54 3.29 0.00 N	32.40 3.10 0.00 N	31.24 3.04 0.00 N	30.66 2.99 0.00 N	31.45 3.11 0.00 N	77.35 7.06 0.00 N	51.75 5.35 0.00 N	36.59 3.78 0.00 N	36.94 3.81 0.00 N	34.00 3.40 0.00 N	35.80 3.62 0.00 N	31.37 3.18 0.00 N	16.81 1.49 0.00 N	
NYPA_HARLEM__RVR__GT2 24161	28.67 2.17 0.00 N	27.03 1.99 0.00 N	25.68 1.77 0.00 N	28.64 1.87 0.00 N	28.20 1.87 0.00 N	27.80 1.71 0.00 N	28.13 2.27 0.00 N	27.77 2.47 0.00 N	29.74 2.76 0.00 N	29.93 2.86 0.00 N	33.76 3.19 0.00 N	34.54 3.29 0.00 N	32.40 3.10 0.00 N	31.24 3.04 0.00 N	30.66 2.99 0.00 N	31.45 3.11 0.00 N	77.35 7.06 0.00 N	51.75 5.35 0.00 N	36.59 3.78 0.00 N	36.94 3.81 0.00 N	34.00 3.40 0.00 N	35.80 3.62 0.00 N	31.37 3.18 0.00 N	16.81 1.49 0.00 N	
NYPA_KENT____GT 24152	28.84 2.34 0.00 N	27.22 2.19 0.00 N	25.85 1.95 0.00 N	28.84 2.07 0.00 N	28.39 2.06 0.00 N	28.04 1.95 0.00 N	28.26 2.40 0.00 N	27.89 2.60 0.00 N	29.93 2.93 -0.01 N	35.84 3.00 -5.78 N	40.50 3.41 -6.52 N	46.54 3.49 -11.79 N	44.11 3.29 -11.52 N	37.99 3.23 -6.55 N	147.16 3.15 -116.34 N	38.38 3.27 -6.77 N	79.27 7.82 -1.16 N	51.99 5.59 0.00 N	45.46 3.92 -8.73 N	41.00 3.95 -3.92 N	41.61 3.55 -7.45 N	46.61 3.80 -10.63 N	38.36 3.28 -6.89 N	16.87 1.56 0.00 N	
NYPA_POUCH1____GT 24155	28.76 2.25 0.00 N	27.21 2.17 0.00 N	25.80 1.90 0.00 N	28.78 2.01 0.00 N	28.33 1.99 0.00 N	27.99 1.89 0.00 N	28.21 2.35 0.00 N	27.82 2.53 0.00 N	29.83 2.83 -0.01 N	40.10 2.89 -10.15 N	43.65 3.27 -9.81 N	51.41 3.35 -16.80 N	49.79 3.16 -17.34 N	41.18 3.12 -9.85 N	244.37 3.05 -213.65 N	41.67 3.14 -10.18 N	79.60 7.57 -1.74 N	51.86 5.46 0.00 N	51.43 3.79 -14.83 N	43.83 3.80 -6.89 N	45.27 3.36 -11.31 N	54.17 3.64 -18.36 N	42.12 3.14 -10.78 N	16.81 1.50 0.00 N	
NYPA_VERNON____GT2 24162	28.83 2.32 0.00 N	27.19 2.15 0.00 N	25.83 1.93 0.00 N	28.82 2.05 0.00 N	28.38 2.04 0.00 N	28.02 1.93 0.00 N	28.22 2.36 0.00 N	27.87 2.57 0.00 N	29.90 2.91 -0.01 N	32.91 2.98 -2.86 N	37.20 3.40 -3.23 N	40.58 3.49 -5.84 N	38.29 3.28 -5.70 N	34.67 3.22 -3.24 N	88.42 3.15 -57.60 N	34.95 3.26 -3.35 N	78.64 7.78 -0.57 N	51.99 5.60 0.00 N	41.06 3.93 -4.32 N	39.04 3.97 -1.94 N	37.85 3.56 -3.69 N	41.24 3.80 -5.26 N	34.88 3.27 -3.41 N	16.87 1.56 0.00 N	
NYPA_VERNON____GT3 24163	28.83 2.32 0.00 N	27.19 2.15 0.00 N	25.83 1.93 0.00 N	28.82 2.05 0.00 N	28.38 2.04 0.00 N	28.02 1.93 0.00 N	28.22 2.36 0.00 N	27.87 2.57 0.00 N	29.90 2.91 -0.01 N	32.91 2.98 -2.86 N	37.20 3.40 -3.23 N	40.58 3.49 -5.84 N	38.29 3.28 -5.70 N	34.67 3.22 -3.24 N	88.42 3.15 -57.60 N	34.95 3.26 -3.35 N	78.64 7.78 -0.57 N	51.99 5.60 0.00 N	41.06 3.93 -4.32 N	39.04 3.97 -1.94 N	37.85 3.56 -3.69 N	41.24 3.80 -5.26 N	34.88 3.27 -3.41 N	16.87 1.56 0.00 N	
NYPA__ASTORIA_CC1 323568	28.79 2.28 0.00 N	27.14 2.11 0.00 N	25.80 1.90 0.00 N	28.78 2.01 0.00 N	28.34 2.00 0.00 N	27.97 1.88 0.00 N	28.18 2.32 0.00 N	27.83 2.53 0.00 N	29.84 2.86 0.00 N	30.00 2.93 0.00 N	33.90 3.33 0.00 N	34.68 3.42 0.00 N	32.52 3.22 0.00 N	31.38 3.17 0.00 N	30.77 3.09 0.00 N	31.55 3.20 0.00 N	77.91 7.62 0.00 N	51.90 5.51 0.00 N	36.68 3.87 0.00 N	37.04 3.91 0.00 N	34.10 3.50 0.00 N	35.91 3.73 0.00 N	31.42 3.23 0.00 N	16.84 1.53 0.00 N	
NYPA__ASTORIA_CC2 323569	28.79 2.28 0.00 N	27.14 2.11 0.00 N	25.80 1.90 0.00 N	28.78 2.01 0.00 N	28.34 2.00 0.00 N	27.97 1.88 0.00 N	28.18 2.32 0.00 N	27.83 2.53 0.00 N	29.84 2.86 0.00 N	30.00 2.93 0.00 N	33.90 3.33 0.00 N	34.68 3.42 0.00 N	32.52 3.22 0.00 N	31.38 3.17 0.00 N	30.77 3.09 0.00 N	31.55 3.20 0.00 N	77.91 7.62 0.00 N	51.90 5.51 0.00 N	36.68 3.87 0.00 N	37.04 3.91 0.00 N	34.10 3.50 0.00 N	35.91 3.73 0.00 N	31.42 3.23 0.00 N	16.84 1.53 0.00 N	
NYPA__HOLTSVILL 23794	28.46 1.95 0.00 N	26.69 1.65 0.00 N	25.24 1.34 0.00 N	28.19 1.42 0.00 N	27.77 1.44 0.00 N	27.51 1.42 0.00 N	27.88 2.02 0.00 N	27.83 2.54 0.00 N	29.78 2.79 0.00 N	29.99 2.92 -0.66 N	34.69 3.46 -1.43 N	36.23 3.55 -5.87 N	38.53 3.36 -6.84 N	38.32 3.28 0.55 N	30.29 3.16 0.12 N	31.43 3.21 0.85 N	76.82 7.38 0.00 N	51.93 5.54 0.00 N	41.56 4.16 -4.59 N	40.70 4.19 -3.37 N	54.54 3.79 -20.15 N	70.01 4.07 -33.76 N	53.74 3.52 -22.02 N	19.72 1.56 -2.85 N	
NYPA____HELLGATE_GT1 24158	28.67 2.17 0.00 N	27.03 1.99 0.00 N	25.68 1.77 0.00 N	28.64 1.87 0.00 N	28.20 1.87 0.00 N	27.80 1.71 0.00 N	28.13 2.27 0.00 N	27.77 2.47 0.00 N	29.74 2.76 0.00 N	29.93 2.86 0.00 N	33.76 3.19 0.00 N	34.54 3.29 0.00 N	32.40 3.10 0.00 N	31.24 3.04 0.00 N	30.66 2.99 0.00 N	31.45 3.11 0.00 N	77.35 7.06 0.00 N	51.75 5.35 0.00 N	36.59 3.78 0.00 N	36.94 3.81 0.00 N	34.00 3.40 0.00 N	35.80 3.62 0.00 N	31.37 3.18 0.00 N	16.81 1.49 0.00 N	
NYPA____HELLGATE_GT2 24159	28.67 2.17 0.00 N	27.03 1.99 0.00 N	25.68 1.77 0.00 N	28.64 1.87 0.00 N	28.20 1.87 0.00 N	27.80 1.71 0.00 N	28.13 2.27 0.00 N	27.77 2.47 0.00 N	29.74 2.76 0.00 N	29.93 2.86 0.00 N	33.76 3.19 0.00 N	34.54 3.29 0.00 N	32.40 3.10 0.00 N	31.24 3.04 0.00 N	30.66 2.99 0.00 N	31.45 3.11 0.00 N	77.35 7.06 0.00 N	51.75 5.35 0.00 N	36.59 3.78 0.00 N	36.94 3.81 0.00 N	34.00 3.40 0.00 N	35.80 3.62 0.00 N	31.37 3.18 0.00 N	16.81 1.49 0.00 N	
NYS_BARGE___HYD 23848	25.64 -0.87 0.00 N	24.02 -1.02 0.00 N	22.85 -1.05 0.00 N	25.50 -1.27 0.00 N	24.99 -1.35 0.00 N	25.03 -1.07 0.00 N	24.78 -1.08 0.00 N	24.40 -0.89 0.00 N	25.71 -1.27 0.00 N	26.06 -1.01 0.00 N	29.36 -1.21 0.00 N	29.97 -1.29 0.00 N	28.14 -1.15 0.00 N	26.98 -1.23 0.00 N	26.43 -1.24 0.00 N	27.22 -1.14 -0.02 N	67.46 -3.23 -0.41 N	43.55 -2.85 0.00 N	30.99 -1.82 0.00 N	32.07 -1.72 -0.65 N	29.26 -1.34 0.00 N	31.09 -1.09 0.00 N	26.88 -1.32 0.00 N	14.68 -0.63 0.00 N	
O.H._GEN_BRUCE	25.12	23.53	22.40	25.01	24.51	24.54	24.29	23.89	25.16	25.49	28.74	29.35	27.55	26.41	25.87	26.63	28.86	42.49	30.26	31.29	28.60	30.39	26.35	14.42	

24063	-1.39 0.00 N	-1.51 0.00 N	-1.50 0.00 N	-1.76 0.00 N	-1.82 0.00 N	-1.55 0.00 N	-1.57 0.00 N	-1.41 0.00 N	-1.82 0.00 N	-1.57 0.00 N	-1.83 0.00 N	-1.91 0.00 N	-1.75 0.00 N	-1.80 0.00 N	-1.80 0.00 N	-1.73 -0.02 N	-1.94 -4.54 N	-3.90 0.00 N	-2.55 0.00 N	-2.47 -0.63 N	-2.00 0.00 N	-1.78 0.00 N	-1.85 0.00 N	-0.89 0.00 N
OAK ORCHARD___HYD 24046	26.15 -0.36 0.00 N	24.51 -0.52 0.00 N	23.33 -0.57 0.00 N	26.05 -0.72 0.00 N	25.57 -0.77 0.00 N	25.50 -0.59 0.00 N	25.29 -0.57 0.00 N	24.88 -0.42 0.00 N	26.40 -0.59 0.00 N	26.66 -0.41 0.00 N	30.09 -0.49 0.00 N	30.72 -0.54 0.00 N	28.81 -0.48 0.00 N	27.66 -0.55 0.00 N	27.09 -0.58 0.00 N	27.87 -0.49 -0.02 N	69.54 -1.16 -0.41 N	45.26 -1.14 0.00 N	32.13 -0.68 0.00 N	33.15 -0.65 -0.66 N	30.16 -0.44 0.00 N	31.84 -0.34 0.00 N	27.64 -0.56 0.00 N	15.03 -0.28 0.00 N
OCC_CHEM___DRP 24175	25.35 -1.16 0.00 N	23.74 -1.29 0.00 N	22.61 -1.30 0.00 N	25.23 -1.54 0.00 N	24.72 -1.61 0.00 N	24.77 -1.33 0.00 N	24.52 -1.34 0.00 N	24.12 -1.18 0.00 N	25.38 -1.61 0.00 N	25.72 -1.35 0.00 N	28.98 -1.59 0.00 N	29.59 -1.67 0.00 N	27.78 -1.51 0.00 N	26.63 -1.58 0.00 N	26.08 -1.60 0.00 N	26.85 -1.51 -0.02 N	66.47 -4.22 -0.40 N	42.86 -3.54 0.00 N	30.50 -2.31 0.00 N	31.55 -2.23 -0.64 N	28.83 -1.77 0.00 N	30.65 -1.53 0.00 N	26.53 -1.66 0.00 N	14.53 -0.79 0.00 N
OLIN_CORP_DRP 24177	25.35 -1.16 0.00 N	23.75 -1.29 0.00 N	22.60 -1.30 0.00 N	25.23 -1.54 0.00 N	24.72 -1.61 0.00 N	24.75 -1.34 0.00 N	24.51 -1.35 0.00 N	24.12 -1.18 0.00 N	25.40 -1.59 0.00 N	25.74 -1.33 0.00 N	29.00 -1.57 0.00 N	29.61 -1.65 0.00 N	27.81 -1.49 0.00 N	26.65 -1.56 0.00 N	26.10 -1.57 0.00 N	26.88 -1.48 -0.02 N	66.56 -4.13 -0.40 N	42.92 -3.48 0.00 N	30.56 -2.25 0.00 N	31.62 -2.16 -0.65 N	28.87 -1.73 0.00 N	30.68 -1.49 0.00 N	26.56 -1.64 0.00 N	14.53 -0.79 0.00 N
ONONDAGA_REF_OCCRA 23987	26.80 0.29 0.00 N	25.23 0.19 0.00 N	24.02 0.11 0.00 N	26.86 0.09 0.00 N	26.39 0.05 0.00 N	26.19 0.09 0.00 N	25.99 0.13 0.00 N	25.47 0.18 0.00 N	27.17 0.18 0.00 N	27.31 0.24 0.00 N	30.79 0.22 0.00 N	31.44 0.18 0.00 N	29.49 0.19 0.00 N	28.36 0.14 0.00 N	27.81 0.14 0.00 N	28.55 0.17 -0.03 N	71.75 0.64 -0.82 N	46.88 0.48 0.00 N	33.11 0.30 0.00 N	34.78 0.33 -1.31 N	30.90 0.30 0.00 N	32.48 0.31 0.00 N	28.34 0.14 0.00 N	15.40 0.09 0.00 N
ONONDAGA___COGEN 23986	26.75 0.24 0.00 N	25.18 0.15 0.00 N	23.99 0.08 0.00 N	26.82 0.05 0.00 N	26.35 0.02 0.00 N	26.15 0.06 0.00 N	25.94 0.08 0.00 N	25.42 0.12 0.00 N	27.10 0.11 0.00 N	27.23 0.16 0.00 N	30.68 0.11 0.00 N	31.32 0.06 0.00 N	29.38 0.09 0.00 N	28.23 0.02 0.00 N	27.69 0.02 0.00 N	28.44 0.06 -0.04 N	71.58 0.33 -0.97 N	46.68 0.29 0.00 N	32.97 0.16 0.00 N	34.86 0.18 -1.55 N	30.78 0.18 0.00 N	32.35 0.17 0.00 N	28.22 0.03 0.00 N	15.35 0.04 0.00 N
ONTARIO___LFGE 23819	27.19 0.68 0.00 N	25.56 0.53 0.00 N	24.32 0.41 0.00 N	27.17 0.40 0.00 N	26.65 0.32 0.00 N	26.52 0.42 0.00 N	26.37 0.51 0.00 N	25.99 0.69 0.00 N	27.73 0.74 0.00 N	27.95 0.88 0.00 N	31.42 0.85 0.00 N	32.02 0.77 0.00 N	30.05 0.75 0.00 N	28.81 0.60 0.00 N	28.24 0.57 0.00 N	29.04 0.67 -0.02 N	72.66 1.79 -0.58 N	47.42 1.03 0.00 N	33.48 0.67 0.00 N	34.87 0.79 -0.94 N	31.31 0.71 0.00 N	33.02 0.85 0.00 N	28.59 0.39 0.00 N	15.51 0.20 0.00 N
OSWEGATCHIE___HYD 24044	26.30 -0.20 0.00 N	24.75 -0.28 0.00 N	23.66 -0.23 0.00 N	26.60 -0.18 0.00 N	26.14 -0.20 0.00 N	26.08 -0.02 0.00 N	25.44 -0.42 0.00 N	24.77 -0.52 0.00 N	26.37 -0.61 0.00 N	26.58 -0.49 0.00 N	29.95 -0.62 0.00 N	30.58 -0.68 0.00 N	28.64 -0.66 0.00 N	27.45 -0.77 0.00 N	26.84 -0.83 0.00 N	27.54 -0.82 -0.01 N	68.27 -2.26 -0.24 N	45.07 -1.33 0.00 N	31.76 -1.05 0.00 N	32.48 -1.04 -0.39 N	29.94 -0.66 0.00 N	31.55 -0.63 0.00 N	27.87 -0.33 0.00 N	15.19 -0.12 0.00 N
OSWEGO___5 23606	26.24 -0.27 0.00 N	24.71 -0.32 0.00 N	23.55 -0.35 0.00 N	26.33 -0.44 0.00 N	25.88 -0.46 0.00 N	25.67 -0.42 0.00 N	25.44 -0.42 0.00 N	24.89 -0.40 0.00 N	26.50 -0.48 0.00 N	26.61 -0.46 0.00 N	30.04 -0.53 0.00 N	30.69 -0.57 0.00 N	28.78 -0.51 0.00 N	27.68 -0.53 0.00 N	27.15 -0.53 0.00 N	27.94 -0.51 -0.10 N	71.81 -1.20 -2.71 N	45.62 -0.78 0.00 N	32.25 -0.56 0.00 N	36.92 -0.56 -4.35 N	30.11 -0.49 0.00 N	31.67 -0.51 0.00 N	27.69 -0.50 0.00 N	15.08 -0.23 0.00 N
OSWEGO___6 23613	26.24 -0.27 0.00 N	24.71 -0.32 0.00 N	23.55 -0.35 0.00 N	26.33 -0.44 0.00 N	25.88 -0.46 0.00 N	25.67 -0.42 0.00 N	25.44 -0.42 0.00 N	24.89 -0.40 0.00 N	26.50 -0.48 0.00 N	26.61 -0.46 0.00 N	30.04 -0.53 0.00 N	30.69 -0.57 0.00 N	28.78 -0.51 0.00 N	27.68 -0.53 0.00 N	27.15 -0.53 0.00 N	27.94 -0.51 -0.10 N	71.81 -1.20 -2.71 N	45.62 -0.78 0.00 N	32.25 -0.56 0.00 N	36.92 -0.56 -4.35 N	30.11 -0.49 0.00 N	31.67 -0.51 0.00 N	27.69 -0.50 0.00 N	15.08 -0.23 0.00 N
OUTOKUMPU-AB___DRP 24206	25.89 -0.62 0.00 N	24.25 -0.79 0.00 N	23.08 -0.83 0.00 N	25.75 -1.02 0.00 N	25.22 -1.11 0.00 N	25.26 -0.83 0.00 N	25.02 -0.84 0.00 N	24.64 -0.66 0.00 N	25.96 -1.02 0.00 N	26.31 -0.76 0.00 N	29.66 -0.92 0.00 N	30.26 -0.99 0.00 N	28.43 -0.87 0.00 N	27.25 -0.96 0.00 N	26.69 -0.98 0.00 N	27.50 -0.86 -0.02 N	68.16 -2.54 -0.40 N	43.99 -2.40 0.00 N	31.31 -1.50 0.00 N	32.40 -1.38 -0.65 N	29.57 -1.03 0.00 N	31.41 -0.76 0.00 N	27.15 -1.05 0.00 N	14.83 -0.48 0.00 N
OXBOW___ 24026	25.69 -0.81 0.00 N	24.06 -0.98 0.00 N	22.90 -1.00 0.00 N	25.56 -1.22 0.00 N	25.04 -1.30 0.00 N	25.08 -1.02 0.00 N	24.83 -1.03 0.00 N	24.44 -0.85 0.00 N	25.74 -1.24 0.00 N	26.09 -0.97 0.00 N	29.40 -1.16 0.00 N	30.02 -1.24 0.00 N	28.19 -1.10 0.00 N	27.03 -1.18 0.00 N	26.47 -1.20 0.00 N	27.26 -1.10 -0.02 N	67.56 -3.13 -0.40 N	43.60 -2.80 0.00 N	31.02 -1.78 0.00 N	32.10 -1.68 -0.64 N	29.32 -1.28 0.00 N	31.15 -1.03 0.00 N	26.94 -1.26 0.00 N	14.72 -0.59 0.00 N
OXY_CHEM_DSASP 323612	25.35 -1.16 0.00 N	23.74 -1.29 0.00 N	22.61 -1.30 0.00 N	25.23 -1.54 0.00 N	24.72 -1.61 0.00 N	24.77 -1.33 0.00 N	24.52 -1.34 0.00 N	24.12 -1.18 0.00 N	25.38 -1.61 0.00 N	25.72 -1.35 0.00 N	28.98 -1.59 0.00 N	29.59 -1.67 0.00 N	27.78 -1.51 0.00 N	26.63 -1.58 0.00 N	26.08 -1.60 0.00 N	26.85 -1.51 -0.02 N	66.47 -4.22 -0.40 N	42.86 -3.54 0.00 N	30.50 -2.31 0.00 N	31.55 -2.23 -0.64 N	28.83 -1.77 0.00 N	30.65 -1.53 0.00 N	26.53 -1.66 0.00 N	14.53 -0.79 0.00 N
PEEKSKILL___ 23653	28.45 1.94 0.00 N	26.84 1.80 0.00 N	25.52 1.62 0.00 N	28.50 1.72 0.00 N	28.09 1.75 0.00 N	27.77 1.68 0.00 N	27.92 2.06 0.00 N	27.56 2.27 0.00 N	29.57 2.59 0.00 N	29.70 2.63 0.00 N	33.57 3.00 0.00 N	34.31 3.06 0.00 N	32.15 2.85 0.00 N	31.00 2.79 0.00 N	30.38 2.71 0.00 N	31.15 2.81 0.00 N	77.20 6.92 0.00 N	51.28 4.88 0.00 N	36.25 3.44 0.00 N	36.63 3.50 0.00 N	33.74 3.14 0.00 N	35.53 3.35 0.00 N	31.05 2.86 0.00 N	16.65 1.34 0.00 N

PGE MADISON___WINDPWR 24146	29.22 2.71 0.00 N	27.53 2.49 0.00 N	26.18 2.28 0.00 N	29.29 2.51 0.00 N	28.77 2.43 0.00 N	28.65 2.56 0.00 N	28.59 2.73 0.00 N	28.25 2.96 0.00 N	30.38 3.40 0.00 N	30.64 3.57 0.00 N	34.39 3.83 0.00 N	34.96 3.71 0.00 N	32.77 3.48 0.00 N	31.39 3.18 0.00 N	30.76 3.09 0.00 N	31.54 3.18 -0.02 N	79.42 8.60 -0.53 N	52.24 5.84 0.00 N	36.70 3.90 0.00 N	37.95 3.98 -0.84 N	34.03 3.43 0.00 N	35.55 3.37 0.00 N	30.55 2.35 0.00 N	16.46 1.15 0.00 N
PIERCEFIELD___HYD 23852	26.03 -0.48 0.00 N	24.59 -0.45 0.00 N	23.57 -0.33 0.00 N	26.51 -0.26 0.00 N	26.07 -0.27 0.00 N	25.92 -0.17 0.00 N	25.09 -0.77 0.00 N	24.27 -1.03 0.00 N	25.70 -1.29 0.00 N	25.84 -1.23 0.00 N	29.13 -1.44 0.00 N	29.78 -1.47 0.00 N	27.87 -1.43 0.00 N	26.78 -1.43 0.00 N	26.19 -1.49 0.00 N	26.86 -1.49 0.00 N	65.67 -4.75 -0.13 N	43.32 -3.07 0.00 N	30.56 -2.25 0.00 N	31.08 -2.26 -0.20 N	28.97 -1.63 0.00 N	30.53 -1.65 0.00 N	27.28 -0.92 0.00 N	14.97 -0.34 0.00 N
PINELAWN_CC_1 323563	28.90 2.40 0.00 N	27.10 2.07 0.00 N	25.63 1.73 0.00 N	28.60 1.83 0.00 N	28.18 1.84 0.00 N	27.89 1.80 0.00 N	28.22 2.36 0.00 N	28.16 2.86 0.00 N	30.12 3.13 0.00 N	30.27 3.20 0.00 N	34.84 3.62 -0.66 N	36.72 3.63 -1.84 N	38.61 3.41 -5.90 N	38.36 3.31 -6.84 N	30.86 3.19 0.00 N	31.54 3.20 0.00 N	77.39 7.10 0.00 N	51.70 5.30 0.00 N	41.41 4.01 -4.59 N	41.47 4.09 -4.25 N	54.45 3.70 -20.16 N	70.02 4.08 -33.76 N	53.79 3.58 -22.02 N	19.79 1.63 -2.85 N
PJM_GEN_KEystone 24065	27.68 1.17 0.00 N	26.16 1.13 0.00 N	24.89 0.99 0.00 N	27.80 1.03 0.00 N	27.32 0.98 0.00 N	27.08 0.99 0.00 N	27.12 1.27 0.00 N	26.74 1.45 0.00 N	28.63 1.64 0.00 N	28.74 1.67 0.00 N	32.42 1.85 0.00 N	33.09 1.83 0.00 N	31.06 1.76 0.00 N	29.88 1.67 0.00 N	29.33 1.66 0.00 N	30.06 1.71 -0.01 N	74.48 3.97 -0.23 N	48.96 2.56 0.00 N	34.50 1.69 0.00 N	35.41 1.91 -0.37 N	32.23 1.63 0.00 N	34.15 1.98 0.00 N	29.71 1.52 0.00 N	16.04 0.73 0.00 N
PJM_GEN_NEPTUNE_PROXY 323594	28.64 2.13 0.00 N	26.89 1.86 0.00 N	25.46 1.56 0.00 N	28.41 1.63 0.00 N	27.99 1.65 0.00 N	27.69 1.60 0.00 N	28.00 2.14 0.00 N	27.92 2.63 0.00 N	29.87 2.88 0.00 N	30.06 2.99 0.00 N	34.46 3.56 -0.33 N	35.19 3.64 -0.30 N	35.66 3.43 -2.93 N	34.98 3.33 -3.44 N	30.07 3.23 0.83 N	31.43 3.27 0.18 N	76.42 7.43 1.30 N	51.82 5.43 0.00 N	39.20 4.08 -2.31 N	38.08 4.15 -0.80 N	44.48 3.75 -10.13 N	70.03 4.10 -33.76 N	53.04 3.54 -21.30 N	18.34 1.60 -1.43 N
PJM_GEN_VFT_PROXY 323633	28.61 2.10 0.00 N	26.89 1.85 0.00 N	25.57 1.67 0.00 N	28.54 1.77 0.00 N	28.09 1.75 0.00 N	27.76 1.66 0.00 N	27.94 2.08 0.00 N	27.58 2.29 0.00 N	29.66 2.68 0.00 N	28.22 2.76 1.61 N	31.92 3.16 1.82 N	31.19 3.23 3.29 N	29.13 3.04 3.21 N	29.39 3.01 1.82 N	-1.85 2.91 32.44 N	29.48 3.03 1.89 N	55.53 7.36 22.12 N	50.07 5.25 1.57 N	34.08 3.70 2.43 N	36.68 3.78 0.23 N	44.70 3.40 -10.70 N	39.17 3.64 -3.35 N	33.14 3.10 -1.84 N	16.76 1.45 0.00 N
PLEASANTVLY___LBMP 24000	28.34 1.83 0.00 N	26.73 1.69 0.00 N	25.41 1.51 0.00 N	28.38 1.61 0.00 N	27.97 1.63 0.00 N	27.65 1.56 0.00 N	27.80 1.94 0.00 N	27.43 2.14 0.00 N	29.42 2.44 0.00 N	29.53 2.46 0.00 N	33.39 2.82 0.00 N	34.13 2.88 0.00 N	31.98 2.68 0.00 N	30.84 2.63 0.00 N	30.22 2.55 0.00 N	30.99 2.64 0.00 N	76.82 6.53 0.00 N	50.94 4.54 0.00 N	36.02 3.21 0.00 N	36.40 3.27 0.00 N	33.54 2.94 0.00 N	35.29 3.12 0.00 N	30.88 2.68 0.00 N	16.58 1.27 0.00 N
POLETTI_____ 23519	28.79 2.28 0.00 N	27.12 2.08 0.00 N	25.77 1.86 0.00 N	28.75 1.98 0.00 N	28.31 1.98 0.00 N	27.98 1.89 0.00 N	28.16 2.30 0.00 N	27.81 2.52 0.00 N	29.87 2.88 0.00 N	30.03 2.96 0.00 N	33.96 3.38 0.00 N	34.71 3.45 0.00 N	32.54 3.25 0.00 N	31.41 3.20 0.00 N	30.78 3.11 0.00 N	31.56 3.22 0.00 N	78.17 7.88 0.00 N	51.97 5.57 0.00 N	36.74 3.92 0.00 N	37.11 3.98 0.00 N	34.16 3.56 0.00 N	35.98 3.80 0.00 N	31.44 3.24 0.00 N	16.84 1.53 0.00 N
PORT_JEFF_3 23555	28.58 2.07 0.00 N	26.79 1.75 0.00 N	25.33 1.43 0.00 N	28.29 1.52 0.00 N	27.88 1.54 0.00 N	27.61 1.52 0.00 N	27.99 2.14 0.00 N	27.94 2.65 0.00 N	29.92 2.93 0.00 N	30.13 3.06 0.00 N	34.83 3.61 -0.66 N	36.39 3.70 -1.43 N	38.67 3.50 -5.87 N	38.45 3.40 -6.84 N	30.42 3.29 0.54 N	31.57 3.35 0.12 N	77.01 7.56 0.84 N	52.11 5.71 0.00 N	41.70 4.30 -4.59 N	40.86 4.34 -3.38 N	54.67 3.92 -20.15 N	70.13 4.20 -33.76 N	53.87 3.66 -22.02 N	19.78 1.62 -2.85 N
PORT_JEFF_4 23616	28.58 2.07 0.00 N	26.79 1.75 0.00 N	25.33 1.43 0.00 N	28.29 1.52 0.00 N	27.88 1.54 0.00 N	27.61 1.52 0.00 N	27.99 2.14 0.00 N	27.94 2.65 0.00 N	29.92 2.93 0.00 N	30.13 3.06 0.00 N	34.83 3.61 -0.66 N	36.39 3.70 -1.43 N	38.67 3.50 -5.87 N	38.45 3.40 -6.84 N	30.42 3.29 0.54 N	31.57 3.35 0.12 N	77.01 7.56 0.84 N	52.11 5.71 0.00 N	41.70 4.30 -4.59 N	40.86 4.34 -3.38 N	54.67 3.92 -20.15 N	70.13 4.20 -33.76 N	53.87 3.66 -22.02 N	19.78 1.62 -2.85 N
PORT_JEFF_IC 23713	28.63 2.12 0.00 N	26.83 1.79 0.00 N	25.37 1.47 0.00 N	28.33 1.56 0.00 N	27.91 1.58 0.00 N	27.65 1.56 0.00 N	28.05 2.19 0.00 N	28.00 2.70 0.00 N	29.98 2.99 0.00 N	30.20 3.13 0.00 N	34.92 3.69 -0.66 N	36.49 3.79 -1.44 N	38.76 3.58 -5.88 N	38.54 3.49 -6.84 N	30.51 3.37 0.52 N	31.65 3.42 0.12 N	77.15 7.68 0.82 N	52.19 5.80 0.00 N	41.75 4.35 -4.59 N	40.92 4.39 -3.40 N	54.71 3.96 -20.15 N	70.18 4.24 -33.76 N	53.96 3.74 -22.02 N	19.82 1.66 -2.85 N
PPL PILGRIM_ST_GT1 24216	28.83 2.32 0.00 N	27.03 2.00 0.00 N	25.57 1.66 0.00 N	28.53 1.76 0.00 N	28.12 1.78 0.00 N	27.84 1.75 0.00 N	28.20 2.34 0.00 N	28.14 2.84 0.00 N	30.13 3.15 0.00 N	30.34 3.28 0.00 N	35.09 3.86 -0.66 N	36.72 3.97 -1.49 N	38.94 3.77 -5.88 N	38.71 3.66 -6.84 N	30.74 3.53 0.47 N	31.82 3.58 0.10 N	77.38 7.82 0.73 N	52.09 5.70 0.00 N	41.67 4.28 -4.59 N	40.97 4.34 -3.50 N	54.78 4.03 -20.15 N	70.29 4.36 -33.76 N	54.12 3.91 -22.02 N	19.92 1.76 -2.85 N
PPL PILGRIM_ST_GT2 24217	28.83 2.32 0.00 N	27.03 2.00 0.00 N	25.57 1.66 0.00 N	28.53 1.76 0.00 N	28.12 1.78 0.00 N	27.84 1.75 0.00 N	28.20 2.34 0.00 N	28.14 2.84 0.00 N	30.13 3.15 0.00 N	30.34 3.28 0.00 N	35.09 3.86 -0.66 N	36.72 3.97 -1.49 N	38.94 3.77 -5.88 N	38.71 3.66 -6.84 N	30.74 3.53 0.47 N	31.82 3.58 0.10 N	77.38 7.82 0.73 N	52.09 5.70 0.00 N	41.67 4.28 -4.59 N	40.97 4.34 -3.50 N	54.78 4.03 -20.15 N	70.29 4.36 -33.76 N	54.12 3.91 -22.02 N	19.92 1.76 -2.85 N
PPL_SHRM_GT3 24213	28.17 1.66 0.00 N	26.39 1.35 0.00 N	24.96 1.05 0.00 N	27.88 1.11 0.00 N	27.47 1.14 0.00 N	27.22 1.13 0.00 N	27.61 1.75 0.00 N	27.57 2.28 0.00 N	29.53 2.54 0.00 N	29.75 2.68 0.00 N	34.41 3.18 -0.66 N	35.95 3.26 -1.44 N	38.26 3.09 -5.88 N	38.06 3.01 -6.84 N	30.04 2.91 0.54 N	31.19 2.97 0.12 N	76.45 7.00 0.83 N	51.74 5.34 0.00 N	41.41 4.01 -4.59 N	40.56 4.03 -3.39 N	54.39 3.64 -20.15 N	69.80 3.87 -33.76 N	53.51 3.30 -22.02 N	19.58 1.42 -2.85 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	28.17 1.66 0.00 N	26.39 1.35 0.00 N	24.96 1.05 0.00 N	27.88 1.11 0.00 N	27.47 1.14 0.00 N	27.22 1.13 0.00 N	27.61 1.75 0.00 N	27.57 2.28 0.00 N	29.53 2.54 0.00 N	29.75 2.68 0.00 N	34.41 3.18 -0.66 N	35.95 3.26 -1.44 N	38.26 3.09 -5.88 N	38.06 3.01 -6.84 N	30.04 2.91 0.54 N	31.19 2.97 0.12 N	76.45 7.00 0.83 N	51.74 5.34 0.00 N	41.41 4.01 -4.59 N	40.56 4.03 -3.39 N	54.39 3.64 -20.15 N	69.80 3.87 -33.76 N	53.51 3.30 -22.02 N	19.58 1.42 -2.85 N	
PROJECT___ORANGE 1 24174	26.70 0.19 0.00 N	25.13 0.09 0.00 N	23.93 0.03 0.00 N	26.76 -0.02 0.00 N	26.28 -0.05 0.00 N	26.09 0.00 0.00 N	25.87 0.02 0.00 N	25.36 0.06 0.00 N	27.03 0.04 0.00 N	27.15 0.08 0.00 N	30.63 0.06 0.00 N	31.28 0.03 0.00 N	29.35 0.05 0.00 N	28.21 0.00 0.00 N	27.67 0.00 0.00 N	28.41 0.03 -0.72 N	71.29 0.28 -0.72 N	46.61 0.22 0.00 N	32.92 0.11 0.00 N	34.43 0.14 -1.16 N	30.74 0.14 0.00 N	32.33 0.15 0.00 N	28.20 0.01 0.00 N	15.34 0.03 0.00 N	
PROJECT___ORANGE 2 24166	26.70 0.19 0.00 N	25.13 0.09 0.00 N	23.93 0.03 0.00 N	26.76 -0.02 0.00 N	26.28 -0.05 0.00 N	26.09 0.00 0.00 N	25.87 0.02 0.00 N	25.36 0.06 0.00 N	27.03 0.04 0.00 N	27.15 0.08 0.00 N	30.63 0.06 0.00 N	31.28 0.03 0.00 N	29.35 0.05 0.00 N	28.21 0.00 0.00 N	27.67 0.00 0.00 N	28.41 0.03 -0.72 N	71.29 0.28 -0.72 N	46.61 0.22 0.00 N	32.92 0.11 0.00 N	34.43 0.14 -1.16 N	30.74 0.14 0.00 N	32.33 0.15 0.00 N	28.20 0.01 0.00 N	15.34 0.03 0.00 N	
PYRITES___HYD 24023	26.08 -0.43 0.00 N	24.64 -0.40 0.00 N	23.62 -0.29 0.00 N	26.57 -0.21 0.00 N	26.12 -0.21 0.00 N	26.05 -0.05 0.00 N	25.30 -0.56 0.00 N	24.53 -0.77 0.00 N	26.03 -0.96 0.00 N	26.18 -0.89 0.00 N	29.45 -1.12 0.00 N	30.08 -1.18 0.00 N	28.12 -1.17 0.00 N	26.97 -1.24 0.00 N	26.37 -1.30 0.00 N	27.06 -1.29 0.00 N	66.17 -4.24 -0.12 N	43.73 -2.67 0.00 N	30.85 -1.96 0.00 N	31.34 -1.99 -0.19 N	29.16 -1.44 0.00 N	30.72 -1.46 0.00 N	27.40 -0.79 0.00 N	15.03 -0.29 0.00 N	
RAMAPO___LBMP 323565	28.46 1.95 0.00 N	26.87 1.83 0.00 N	25.57 1.66 0.00 N	28.55 1.78 0.00 N	28.15 1.81 0.00 N	27.83 1.74 0.00 N	27.97 2.12 0.00 N	27.60 2.31 0.00 N	29.60 2.61 0.00 N	29.72 2.66 0.00 N	33.58 3.01 0.00 N	34.31 3.06 0.00 N	32.13 2.84 0.00 N	30.99 2.78 0.00 N	30.37 2.70 0.00 N	31.13 2.78 0.00 N	77.07 6.78 0.00 N	51.19 4.80 0.00 N	36.16 3.36 0.00 N	36.56 3.43 0.00 N	33.68 3.07 0.00 N	35.48 3.30 0.00 N	31.02 2.82 0.00 N	16.64 1.33 0.00 N	
RANKINE___ 23646	25.87 -0.64 0.00 N	24.27 -0.76 0.00 N	23.09 -0.81 0.00 N	25.77 -1.00 0.00 N	25.24 -1.09 0.00 N	25.25 -0.84 0.00 N	25.02 -0.84 0.00 N	24.63 -0.66 0.00 N	26.01 -0.97 0.00 N	26.32 -0.74 0.00 N	29.66 -0.91 0.00 N	30.26 -0.99 0.00 N	28.44 -0.86 0.00 N	27.26 -0.95 0.00 N	26.71 -0.96 0.00 N	27.49 -0.87 -0.02 N	68.18 -2.53 -0.41 N	44.04 -2.35 0.00 N	31.27 -1.54 0.00 N	32.39 -1.41 -0.66 N	29.47 -1.13 0.00 N	31.35 -0.82 0.00 N	27.08 -1.12 0.00 N	14.77 -0.55 0.00 N	
RAVENSWOOD_GT2_1 24244	28.76 2.25 0.00 N	27.10 2.06 0.00 N	25.75 1.85 0.00 N	28.73 1.96 0.00 N	28.30 1.97 0.00 N	27.96 1.87 0.00 N	28.15 2.29 0.00 N	27.80 2.50 0.00 N	29.84 2.86 0.00 N	30.00 2.93 0.00 N	33.91 3.35 0.00 N	34.67 3.42 0.00 N	32.51 3.21 0.00 N	31.37 3.15 0.00 N	30.74 3.07 0.00 N	31.53 3.18 0.00 N	78.06 7.77 0.00 N	51.90 5.50 0.00 N	36.68 3.87 0.00 N	37.06 3.93 0.00 N	34.11 3.51 0.00 N	35.93 3.76 0.00 N	31.40 3.21 0.00 N	16.83 1.52 0.00 N	
RAVENSWOOD_GT2_2 24245	28.76 2.25 0.00 N	27.10 2.06 0.00 N	25.75 1.85 0.00 N	28.73 1.96 0.00 N	28.30 1.97 0.00 N	27.96 1.87 0.00 N	28.15 2.29 0.00 N	27.80 2.50 0.00 N	29.84 2.86 0.00 N	30.00 2.93 0.00 N	33.91 3.35 0.00 N	34.67 3.42 0.00 N	32.51 3.21 0.00 N	31.37 3.15 0.00 N	30.74 3.07 0.00 N	31.53 3.18 0.00 N	78.06 7.77 0.00 N	51.90 5.50 0.00 N	36.68 3.87 0.00 N	37.06 3.93 0.00 N	34.11 3.51 0.00 N	35.93 3.76 0.00 N	31.40 3.21 0.00 N	16.83 1.52 0.00 N	
RAVENSWOOD_GT2_3 24246	28.78 2.27 0.00 N	27.12 2.08 0.00 N	25.77 1.86 0.00 N	28.75 1.98 0.00 N	28.32 1.98 0.00 N	27.98 1.89 0.00 N	28.16 2.31 0.00 N	27.81 2.52 0.00 N	29.87 2.88 0.00 N	30.02 2.95 0.00 N	33.94 3.37 0.00 N	34.70 3.45 0.00 N	32.54 3.24 0.00 N	31.39 3.18 0.00 N	30.77 3.09 0.00 N	31.55 3.21 0.00 N	78.13 7.84 0.00 N	51.95 5.55 0.00 N	36.71 3.90 0.00 N	37.09 3.96 0.00 N	34.14 3.54 0.00 N	35.95 3.78 0.00 N	31.43 3.23 0.00 N	16.84 1.53 0.00 N	
RAVENSWOOD_GT2_4 24247	28.78 2.27 0.00 N	27.12 2.08 0.00 N	25.77 1.86 0.00 N	28.75 1.98 0.00 N	28.32 1.98 0.00 N	27.98 1.89 0.00 N	28.16 2.31 0.00 N	27.81 2.52 0.00 N	29.87 2.88 0.00 N	30.02 2.95 0.00 N	33.94 3.37 0.00 N	34.70 3.45 0.00 N	32.54 3.24 0.00 N	31.39 3.18 0.00 N	30.77 3.09 0.00 N	31.55 3.21 0.00 N	78.13 7.84 0.00 N	51.95 5.55 0.00 N	36.71 3.90 0.00 N	37.09 3.96 0.00 N	34.14 3.54 0.00 N	35.95 3.78 0.00 N	31.43 3.23 0.00 N	16.84 1.53 0.00 N	
RAVENSWOOD_GT3_1 24248	28.76 2.25 0.00 N	27.10 2.06 0.00 N	25.75 1.85 0.00 N	28.73 1.96 0.00 N	28.30 1.97 0.00 N	27.97 1.87 0.00 N	28.15 2.29 0.00 N	27.80 2.51 0.00 N	29.84 2.86 0.00 N	30.00 2.93 0.00 N	33.92 3.35 0.00 N	34.68 3.43 0.00 N	32.51 3.22 0.00 N	31.37 3.16 0.00 N	30.74 3.07 0.00 N	31.53 3.18 0.00 N	78.07 7.78 0.00 N	51.90 5.50 0.00 N	36.68 3.87 0.00 N	37.06 3.93 0.00 N	34.12 3.52 0.00 N	35.94 3.76 0.00 N	31.41 3.21 0.00 N	16.83 1.52 0.00 N	
RAVENSWOOD_GT3_2 24249	28.76 2.25 0.00 N	27.10 2.06 0.00 N	25.75 1.85 0.00 N	28.73 1.96 0.00 N	28.30 1.97 0.00 N	27.97 1.87 0.00 N	28.15 2.29 0.00 N	27.80 2.51 0.00 N	29.84 2.86 0.00 N	30.00 2.93 0.00 N	33.92 3.35 0.00 N	34.68 3.43 0.00 N	32.51 3.22 0.00 N	31.37 3.16 0.00 N	30.74 3.07 0.00 N	31.53 3.18 0.00 N	78.07 7.78 0.00 N	51.90 5.50 0.00 N	36.68 3.87 0.00 N	37.06 3.93 0.00 N	34.12 3.52 0.00 N	35.94 3.76 0.00 N	31.41 3.21 0.00 N	16.83 1.52 0.00 N	
RAVENSWOOD_GT3_3 24250	28.80 2.29 0.00 N	27.13 2.09 0.00 N	25.78 1.87 0.00 N	28.76 1.99 0.00 N	28.33 1.99 0.00 N	27.99 1.90 0.00 N	28.17 2.31 0.00 N	27.83 2.53 0.00 N	29.87 2.88 0.00 N	30.03 2.96 0.00 N	33.96 3.38 0.00 N	34.71 3.46 0.00 N	32.54 3.25 0.00 N	31.40 3.19 0.00 N	30.78 3.11 0.00 N	31.56 3.22 0.00 N	78.14 7.85 0.00 N	51.96 5.56 0.00 N	36.73 3.92 0.00 N	37.11 3.98 0.00 N	34.16 3.56 0.00 N	35.98 3.80 0.00 N	31.45 3.25 0.00 N	16.84 1.53 0.00 N	
RAVENSWOOD_GT3_4	28.80	27.13	25.78	28.76	28.33	27.99	28.17	27.83	29.87	30.03	33.96	34.71	32.54	31.40	30.78	31.56	78.14	51.96	36.73	37.11	34.16	35.98	31.45	16.84	

24251	2.29 0.00 N	2.09 0.00 N	1.87 0.00 N	1.99 0.00 N	1.99 0.00 N	1.90 0.00 N	2.31 0.00 N	2.53 0.00 N	2.88 0.00 N	2.96 0.00 N	3.38 0.00 N	3.46 0.00 N	3.25 0.00 N	3.19 0.00 N	3.11 0.00 N	3.22 0.00 N	7.85 0.00 N	5.56 0.00 N	3.92 0.00 N	3.98 0.00 N	3.56 0.00 N	3.80 0.00 N	3.25 0.00 N	1.53 0.00 N
RAVENSWOOD_GT_1 23729	28.83 2.32 0.00 N	27.19 2.15 0.00 N	25.83 1.93 0.00 N	28.82 2.05 0.00 N	28.38 2.04 0.00 N	28.02 1.93 0.00 N	28.22 2.36 0.00 N	27.87 2.57 0.00 N	29.90 2.91 -0.01 N	32.91 2.98 -2.86 N	37.20 3.40 -3.23 N	40.58 3.49 -5.84 N	38.29 3.28 -5.70 N	34.67 3.22 -3.24 N	88.42 3.15 -57.60 N	34.95 3.26 -3.35 N	78.64 7.78 -0.57 N	51.99 5.60 0.00 N	41.06 3.93 -4.32 N	39.04 3.97 -1.94 N	37.85 3.56 -3.69 N	41.24 3.80 -5.26 N	34.88 3.27 -3.41 N	16.87 1.56 0.00 N
RAVENSWOOD_GT_10 24258	28.76 2.25 0.00 N	27.10 2.06 0.00 N	25.75 1.85 0.00 N	28.73 1.96 0.00 N	28.30 1.96 0.00 N	27.96 1.87 0.00 N	28.15 2.29 0.00 N	27.80 2.50 0.00 N	29.84 2.86 0.00 N	30.33 2.93 -0.33 N	34.29 3.35 -0.37 N	35.35 3.42 -0.67 N	33.17 3.22 -0.66 N	31.74 3.15 -0.37 N	37.39 3.07 -6.65 N	31.91 3.18 -0.39 N	78.13 7.78 -0.07 N	51.90 5.50 0.00 N	37.18 3.87 -0.50 N	37.29 3.93 -0.22 N	34.55 3.52 -0.43 N	36.55 3.76 -0.61 N	31.80 3.21 -0.39 N	16.83 1.52 0.00 N
RAVENSWOOD_GT_11 24259	28.76 2.25 0.00 N	27.10 2.06 0.00 N	25.75 1.85 0.00 N	28.73 1.96 0.00 N	28.30 1.96 0.00 N	27.96 1.87 0.00 N	28.15 2.29 0.00 N	27.80 2.50 0.00 N	29.84 2.86 0.00 N	30.33 2.93 -0.33 N	34.29 3.35 -0.37 N	35.35 3.42 -0.67 N	33.17 3.22 -0.66 N	31.74 3.15 -0.37 N	37.39 3.07 -6.65 N	31.91 3.18 -0.39 N	78.13 7.78 -0.07 N	51.90 5.50 0.00 N	37.18 3.87 -0.50 N	37.29 3.93 -0.22 N	34.55 3.52 -0.43 N	36.55 3.76 -0.61 N	31.80 3.21 -0.39 N	16.83 1.52 0.00 N
RAVENSWOOD_GT_4 24252	28.76 2.25 0.00 N	27.09 2.05 0.00 N	25.74 1.84 0.00 N	28.73 1.96 0.00 N	28.29 1.96 0.00 N	27.97 1.87 0.00 N	28.15 2.29 0.00 N	27.79 2.50 0.00 N	29.85 2.86 0.00 N	32.18 2.93 -2.18 N	36.38 3.35 -2.46 N	39.13 3.43 -4.45 N	36.86 3.22 -4.34 N	33.83 3.16 -2.47 N	74.61 3.07 -43.86 N	34.07 3.18 -2.55 N	78.53 7.80 -0.43 N	51.90 5.51 0.00 N	39.97 3.87 -3.29 N	38.55 3.94 -1.48 N	36.94 3.53 -2.81 N	39.96 3.77 -4.01 N	34.00 3.21 -2.60 N	16.83 1.52 0.00 N
RAVENSWOOD_GT_5 24254	28.76 2.25 0.00 N	27.09 2.05 0.00 N	25.74 1.84 0.00 N	28.73 1.96 0.00 N	28.29 1.96 0.00 N	27.97 1.87 0.00 N	28.15 2.29 0.00 N	27.79 2.50 0.00 N	29.85 2.86 0.00 N	32.18 2.93 -2.18 N	36.38 3.35 -2.46 N	39.13 3.43 -4.45 N	36.86 3.22 -4.34 N	33.83 3.16 -2.47 N	74.61 3.07 -43.86 N	34.07 3.18 -2.55 N	78.53 7.80 -0.43 N	51.90 5.51 0.00 N	39.97 3.87 -3.29 N	38.55 3.94 -1.48 N	36.94 3.53 -2.81 N	39.96 3.77 -4.01 N	34.00 3.21 -2.60 N	16.83 1.52 0.00 N
RAVENSWOOD_GT_6 24253	28.76 2.25 0.00 N	27.09 2.05 0.00 N	25.74 1.84 0.00 N	28.73 1.96 0.00 N	28.29 1.96 0.00 N	27.97 1.87 0.00 N	28.15 2.29 0.00 N	27.79 2.50 0.00 N	29.85 2.86 0.00 N	32.18 2.93 -2.18 N	36.38 3.35 -2.46 N	39.13 3.43 -4.45 N	36.86 3.22 -4.34 N	33.83 3.16 -2.47 N	74.61 3.07 -43.86 N	34.07 3.18 -2.55 N	78.53 7.80 -0.43 N	51.90 5.51 0.00 N	39.97 3.87 -3.29 N	38.55 3.94 -1.48 N	36.94 3.53 -2.81 N	39.96 3.77 -4.01 N	34.00 3.21 -2.60 N	16.83 1.52 0.00 N
RAVENSWOOD_GT_7 24255	28.76 2.25 0.00 N	27.09 2.05 0.00 N	25.74 1.84 0.00 N	28.73 1.96 0.00 N	28.29 1.96 0.00 N	27.97 1.87 0.00 N	28.15 2.29 0.00 N	27.79 2.50 0.00 N	29.85 2.86 0.00 N	32.18 2.93 -2.18 N	36.38 3.35 -2.46 N	39.13 3.43 -4.45 N	36.86 3.22 -4.34 N	33.83 3.16 -2.47 N	74.61 3.07 -43.86 N	34.07 3.18 -2.55 N	78.53 7.80 -0.43 N	51.90 5.51 0.00 N	39.97 3.87 -3.29 N	38.55 3.94 -1.48 N	36.94 3.53 -2.81 N	39.96 3.77 -4.01 N	34.00 3.21 -2.60 N	16.83 1.52 0.00 N
RAVENSWOOD_GT_8 TEMP GRP(8-11) 24256	28.76 2.25 0.00 N	27.10 2.06 0.00 N	25.75 1.85 0.00 N	28.73 1.96 0.00 N	28.30 1.96 0.00 N	27.96 1.87 0.00 N	28.15 2.29 0.00 N	27.80 2.50 0.00 N	29.84 2.86 0.00 N	30.33 2.93 -0.33 N	34.29 3.35 -0.37 N	35.35 3.42 -0.67 N	33.17 3.22 -0.66 N	31.74 3.15 -0.37 N	37.39 3.07 -6.65 N	31.91 3.18 -0.39 N	78.13 7.78 -0.07 N	51.90 5.50 0.00 N	37.18 3.87 -0.50 N	37.29 3.93 -0.22 N	34.55 3.52 -0.43 N	36.55 3.76 -0.61 N	31.80 3.21 -0.39 N	16.83 1.52 0.00 N
RAVENSWOOD_GT_9 24257	28.76 2.25 0.00 N	27.10 2.06 0.00 N	25.75 1.85 0.00 N	28.73 1.96 0.00 N	28.30 1.96 0.00 N	27.96 1.87 0.00 N	28.15 2.29 0.00 N	27.80 2.50 0.00 N	29.84 2.86 0.00 N	30.33 2.93 -0.33 N	34.29 3.35 -0.37 N	35.35 3.42 -0.67 N	33.17 3.22 -0.66 N	31.74 3.15 -0.37 N	37.39 3.07 -6.65 N	31.91 3.18 -0.39 N	78.13 7.78 -0.07 N	51.90 5.50 0.00 N	37.18 3.87 -0.50 N	37.29 3.93 -0.22 N	34.55 3.52 -0.43 N	36.55 3.76 -0.61 N	31.80 3.21 -0.39 N	16.83 1.52 0.00 N
RAVENSWOOD____1 23533	28.77 2.27 0.00 N	27.14 2.10 0.00 N	25.79 1.89 0.00 N	28.78 2.00 0.00 N	28.33 1.99 0.00 N	27.97 1.87 0.00 N	28.17 2.31 0.00 N	27.81 2.52 0.00 N	29.83 2.85 0.01 N	27.18 2.93 3.18 N	30.72 3.33 5.75 N	28.93 3.42 5.62 N	26.91 3.22 5.62 N	28.18 3.17 3.19 N	-25.97 3.09 56.73 N	28.24 3.20 3.30 N	77.39 7.66 0.56 N	51.90 5.51 0.00 N	32.42 3.87 4.25 N	35.14 3.91 1.91 N	30.46 3.50 3.63 N	30.72 3.74 5.18 N	28.05 3.21 3.36 N	16.84 1.53 0.00 N
RAVENSWOOD____2 23534	28.77 2.27 0.00 N	27.14 2.10 0.00 N	25.79 1.89 0.00 N	28.78 2.00 0.00 N	28.33 1.99 0.00 N	27.97 1.87 0.00 N	28.17 2.31 0.00 N	27.81 2.52 0.00 N	29.83 2.85 0.01 N	27.18 2.93 3.18 N	30.72 3.33 5.75 N	28.93 3.42 5.62 N	26.91 3.22 5.62 N	28.18 3.17 3.19 N	-25.97 3.09 56.73 N	28.24 3.20 3.30 N	77.39 7.66 0.56 N	51.90 5.51 0.00 N	32.42 3.87 4.25 N	35.14 3.91 1.91 N	30.46 3.50 3.63 N	30.72 3.74 5.18 N	28.05 3.21 3.36 N	16.84 1.53 0.00 N
RAVENSWOOD____3 23535	28.76 2.25 0.00 N	27.10 2.06 0.00 N	25.75 1.85 0.00 N	28.73 1.96 0.00 N	28.30 1.97 0.00 N	27.97 1.87 0.00 N	28.15 2.29 0.00 N	27.80 2.51 0.00 N	29.84 2.86 0.00 N	30.00 2.93 0.00 N	33.92 3.35 0.00 N	34.68 3.43 0.00 N	32.51 3.22 0.00 N	31.37 3.16 0.00 N	30.74 3.07 0.00 N	31.53 3.18 0.00 N	78.07 7.78 0.00 N	51.90 5.50 0.00 N	36.68 3.87 0.00 N	37.07 3.94 0.00 N	34.12 3.52 0.00 N	35.94 3.76 0.00 N	31.41 3.21 0.00 N	16.83 1.52 0.00 N
RAVENSWOOD____4 23820	28.77 2.27 0.00 N	27.14 2.10 0.00 N	25.79 1.89 0.00 N	28.78 2.00 0.00 N	28.33 1.99 0.00 N	27.97 1.87 0.00 N	28.17 2.31 0.00 N	27.81 2.52 0.00 N	29.83 2.85 0.01 N	27.18 2.93 3.18 N	30.72 3.33 5.75 N	28.93 3.42 5.62 N	26.91 3.22 5.62 N	28.18 3.17 3.19 N	-25.97 3.09 56.73 N	28.24 3.20 3.30 N	77.39 7.66 0.56 N	51.90 5.51 0.00 N	32.42 3.87 4.25 N	35.14 3.91 1.91 N	30.46 3.50 3.63 N	30.72 3.74 5.18 N	28.05 3.21 3.36 N	16.84 1.53 0.00 N



RCPL_TRUST___DRP 24196	28.79 2.28 0.00 N	27.12 2.09 0.00 N	25.77 1.87 0.00 N	28.76 1.99 0.00 N	28.33 1.99 0.00 N	28.00 1.90 0.00 N	28.18 2.32 0.00 N	27.83 2.53 0.00 N	29.88 2.89 0.00 N	30.03 2.97 0.00 N	33.96 3.39 0.00 N	34.72 3.47 0.00 N	32.55 3.25 0.00 N	31.40 3.19 0.00 N	30.78 3.11 0.00 N	31.56 3.21 0.00 N	78.17 7.88 0.00 N	51.95 5.55 0.00 N	36.72 3.91 0.00 N	37.10 3.97 0.00 N	34.16 3.55 0.00 N	35.97 3.79 0.00 N	31.43 3.23 0.00 N	16.84 1.53 0.00 N
RENSSELAER___COGEN 23796	27.48 0.98 0.00 N	25.92 0.88 0.00 N	24.70 0.80 0.00 N	27.56 0.79 0.00 N	27.19 0.86 0.00 N	26.87 0.77 0.00 N	26.97 1.11 0.00 N	26.60 1.30 0.00 N	28.42 1.43 0.00 N	28.16 1.09 0.00 N	31.81 1.25 0.00 N	32.53 1.28 0.00 N	30.48 1.19 0.00 N	29.36 1.15 0.00 N	28.78 1.11 0.00 N	29.50 1.16 0.00 N	73.29 3.00 0.00 N	48.43 2.03 0.00 N	34.25 1.45 0.00 N	34.60 1.47 0.00 N	31.96 1.36 0.00 N	33.58 1.41 0.00 N	29.41 1.21 0.00 N	15.89 0.58 0.00 N
REVERE_CP RP_DRP 24186	27.48 0.98 0.00 N	25.87 0.83 0.00 N	24.64 0.73 0.00 N	27.57 0.79 0.00 N	27.10 0.77 0.00 N	26.96 0.87 0.00 N	26.76 0.89 0.00 N	26.25 0.96 0.00 N	28.10 1.11 0.00 N	28.27 1.21 0.00 N	31.83 1.26 0.00 N	32.46 1.20 0.00 N	30.44 1.14 0.00 N	29.21 1.00 0.00 N	28.64 0.97 0.00 N	29.38 1.03 -0.01 N	73.52 2.95 -0.28 N	48.59 2.19 0.00 N	34.23 1.42 0.00 N	34.99 1.41 -0.44 N	31.89 1.29 0.00 N	33.46 1.29 0.00 N	29.18 0.98 0.00 N	15.79 0.48 0.00 N
RIVERBAY___ 323610	28.63 2.12 0.00 N	26.97 1.94 0.00 N	25.60 1.70 0.00 N	28.54 1.77 0.00 N	28.11 1.77 0.00 N	27.75 1.65 0.00 N	28.04 2.18 0.00 N	27.69 2.39 0.00 N	29.68 2.70 0.00 N	29.86 2.79 0.00 N	33.75 3.18 0.00 N	34.61 3.36 0.00 N	32.44 3.14 0.00 N	31.26 3.05 0.00 N	30.66 2.99 0.00 N	31.44 3.10 0.00 N	77.42 7.13 0.00 N	51.75 5.35 0.00 N	36.68 3.87 0.00 N	37.08 3.94 0.00 N	34.13 3.53 0.00 N	35.94 3.76 0.00 N	31.46 3.26 0.00 N	16.83 1.51 0.00 N
ROCHESTER_9_IC 23652	26.48 -0.03 0.00 N	24.82 -0.22 0.00 N	23.61 -0.29 0.00 N	26.36 -0.41 0.00 N	25.87 -0.46 0.00 N	25.81 -0.29 0.00 N	25.60 -0.26 0.00 N	25.18 -0.11 0.00 N	26.73 -0.26 0.00 N	26.99 -0.08 0.00 N	30.46 -0.11 0.00 N	31.13 -0.13 0.00 N	29.18 -0.12 0.00 N	28.00 -0.21 0.00 N	27.44 -0.23 0.00 N	28.23 -0.12 -0.02 N	70.36 -0.33 -0.40 N	45.99 -0.40 0.00 N	32.62 -0.18 0.00 N	33.62 -0.16 -0.65 N	30.58 -0.02 0.00 N	32.27 0.10 0.00 N	27.99 -0.21 0.00 N	15.20 -0.11 0.00 N
ROSETON___1 23587	28.30 1.79 0.00 N	26.69 1.66 0.00 N	25.38 1.48 0.00 N	28.35 1.58 0.00 N	27.94 1.61 0.00 N	27.63 1.54 0.00 N	27.76 1.90 0.00 N	27.38 2.09 0.00 N	29.36 2.38 0.00 N	29.47 2.40 0.00 N	33.32 2.75 0.00 N	34.05 2.80 0.00 N	31.91 2.61 0.00 N	30.77 2.56 0.00 N	30.16 2.49 0.00 N	30.92 2.58 0.00 N	76.62 6.34 0.00 N	50.82 4.42 0.00 N	35.93 3.12 0.00 N	36.31 3.18 0.00 N	33.46 2.86 0.00 N	35.22 3.05 0.00 N	30.80 2.61 0.00 N	16.55 1.23 0.00 N
ROSETON___2 23588	28.30 1.79 0.00 N	26.69 1.66 0.00 N	25.38 1.48 0.00 N	28.35 1.58 0.00 N	27.94 1.61 0.00 N	27.63 1.54 0.00 N	27.76 1.90 0.00 N	27.38 2.09 0.00 N	29.36 2.38 0.00 N	29.47 2.40 0.00 N	33.32 2.75 0.00 N	34.05 2.80 0.00 N	31.91 2.61 0.00 N	30.77 2.56 0.00 N	30.16 2.49 0.00 N	30.92 2.58 0.00 N	76.62 6.34 0.00 N	50.82 4.42 0.00 N	35.93 3.12 0.00 N	36.31 3.18 0.00 N	33.46 2.86 0.00 N	35.22 3.05 0.00 N	30.80 2.61 0.00 N	16.55 1.23 0.00 N
RUSSELL___1 23602	26.64 0.13 0.00 N	24.97 -0.07 0.00 N	23.74 -0.16 0.00 N	26.51 -0.26 0.00 N	26.02 -0.31 0.00 N	25.97 -0.12 0.00 N	25.79 -0.07 0.00 N	25.43 0.13 0.00 N	27.02 0.03 0.00 N	27.29 0.22 0.00 N	30.73 0.16 0.00 N	31.36 0.10 0.00 N	29.41 0.11 0.00 N	28.22 0.01 0.00 N	27.66 -0.01 0.00 N	28.50 0.14 -0.02 N	71.44 0.74 -0.41 N	46.57 0.18 0.00 N	32.94 0.13 0.00 N	33.93 0.14 -0.66 N	30.84 0.24 0.00 N	32.50 0.32 0.00 N	28.16 -0.04 0.00 N	15.28 -0.03 0.00 N
RUSSELL___2 23532	26.64 0.13 0.00 N	24.97 -0.07 0.00 N	23.74 -0.16 0.00 N	26.51 -0.26 0.00 N	26.02 -0.31 0.00 N	25.97 -0.12 0.00 N	25.79 -0.07 0.00 N	25.43 0.13 0.00 N	27.02 0.03 0.00 N	27.29 0.22 0.00 N	30.73 0.16 0.00 N	31.36 0.10 0.00 N	29.41 0.11 0.00 N	28.22 0.01 0.00 N	27.66 -0.01 0.00 N	28.50 0.14 -0.02 N	71.44 0.74 -0.41 N	46.57 0.18 0.00 N	32.94 0.13 0.00 N	33.93 0.14 -0.66 N	30.84 0.24 0.00 N	32.50 0.32 0.00 N	28.16 -0.04 0.00 N	15.28 -0.03 0.00 N
RUSSELL___3 23549	26.40 -0.11 0.00 N	24.74 -0.29 0.00 N	23.53 -0.37 0.00 N	26.28 -0.50 0.00 N	25.79 -0.55 0.00 N	25.73 -0.36 0.00 N	25.53 -0.32 0.00 N	25.14 -0.15 0.00 N	26.69 -0.30 0.00 N	26.95 -0.12 0.00 N	30.40 -0.17 0.00 N	31.03 -0.22 0.00 N	29.11 -0.19 0.00 N	27.93 -0.27 0.00 N	27.37 -0.30 0.00 N	28.18 -0.18 -0.02 N	70.44 -0.26 -0.40 N	45.90 -0.49 0.00 N	32.55 -0.26 0.00 N	33.55 -0.23 -0.65 N	30.53 -0.07 0.00 N	32.19 0.02 0.00 N	27.91 -0.28 0.00 N	15.16 -0.15 0.00 N
RUSSELL___4 23556	26.63 0.12 0.00 N	24.96 -0.07 0.00 N	23.74 -0.16 0.00 N	26.51 -0.27 0.00 N	26.02 -0.32 0.00 N	25.96 -0.14 0.00 N	25.78 -0.08 0.00 N	25.42 0.12 0.00 N	27.01 0.02 0.00 N	27.29 0.22 0.00 N	30.73 0.16 0.00 N	31.35 0.09 0.00 N	29.39 0.10 0.00 N	28.20 -0.01 0.00 N	27.65 -0.02 0.00 N	28.49 0.13 -0.02 N	71.38 0.69 -0.41 N	46.54 0.14 0.00 N	32.93 0.12 0.00 N	33.92 0.13 -0.66 N	30.83 0.23 0.00 N	32.49 0.32 0.00 N	28.15 -0.05 0.00 N	15.28 -0.03 0.00 N
RUSSELL___STATION 23914	26.40 -0.11 0.00 N	24.74 -0.29 0.00 N	23.53 -0.37 0.00 N	26.28 -0.50 0.00 N	25.79 -0.55 0.00 N	25.73 -0.36 0.00 N	25.53 -0.32 0.00 N	25.14 -0.15 0.00 N	26.69 -0.30 0.00 N	26.95 -0.12 0.00 N	30.40 -0.17 0.00 N	31.03 -0.22 0.00 N	29.11 -0.19 0.00 N	27.93 -0.27 0.00 N	27.37 -0.30 0.00 N	28.18 -0.18 -0.02 N	70.44 -0.26 -0.40 N	45.90 -0.49 0.00 N	32.55 -0.26 0.00 N	33.55 -0.23 -0.65 N	30.53 -0.07 0.00 N	32.19 0.02 0.00 N	27.91 -0.28 0.00 N	15.16 -0.15 0.00 N
S SALMON___HYD 24043	26.31 -0.20 0.00 N	24.75 -0.29 0.00 N	23.56 -0.34 0.00 N	26.37 -0.41 0.00 N	25.92 -0.42 0.00 N	25.76 -0.33 0.00 N	25.50 -0.36 0.00 N	24.97 -0.33 0.00 N	26.65 -0.33 0.00 N	26.82 -0.25 0.00 N	30.21 -0.36 0.00 N	30.83 -0.43 0.00 N	28.93 -0.37 0.00 N	27.77 -0.44 0.00 N	27.21 -0.46 0.00 N	27.95 -0.44 -0.04 N	70.63 -0.78 -1.13 N	46.03 -0.37 0.00 N	32.48 -0.33 0.00 N	34.62 -0.32 -1.81 N	30.35 -0.25 0.00 N	31.89 -0.28 0.00 N	27.83 -0.37 0.00 N	15.13 -0.18 0.00 N
SELKIRK___I 23801	27.28 0.77 0.00 N	25.72 0.69 0.00 N	24.50 0.60 0.00 N	27.37 0.60 0.00 N	26.99 0.65 0.00 N	26.70 0.61 0.00 N	26.61 0.75 0.00 N	26.23 0.94 0.00 N	28.06 1.07 0.00 N	27.98 0.91 0.00 N	31.59 1.01 0.00 N	32.28 1.03 0.00 N	30.26 0.96 0.00 N	29.15 0.94 0.00 N	28.57 0.91 0.00 N	29.29 0.95 0.00 N	72.76 2.47 0.00 N	48.07 1.68 0.00 N	33.99 1.19 0.00 N	34.34 1.21 0.00 N	31.71 1.11 0.00 N	33.31 1.13 0.00 N	29.17 0.97 0.00 N	15.75 0.44 0.00 N

	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N
SELKIRK___II 23799	27.24 0.73 0.00 N	25.65 0.61 0.00 N	24.43 0.53 0.00 N	27.29 0.52 0.00 N	26.91 0.57 0.00 N	26.61 0.52 0.00 N	26.67 0.81 0.00 N	26.31 1.01 0.00 N	28.14 1.15 0.00 N	28.02 0.95 0.00 N	31.67 1.10 0.00 N	32.38 1.13 0.00 N	30.34 1.05 0.00 N	29.24 1.03 0.00 N	28.66 0.99 0.00 N	29.38 1.04 0.00 N	72.99 2.70 0.00 N	48.23 1.83 0.00 N	34.13 1.31 0.00 N	34.47 1.33 0.00 N	31.82 1.22 0.00 N	33.43 1.26 0.00 N	29.28 1.08 0.00 N	15.79 0.47 0.00 N	
SENECA OSWGO___HYD 24041	26.39 -0.12 0.00 N	24.85 -0.19 0.00 N	23.67 -0.23 0.00 N	26.47 -0.30 0.00 N	26.01 -0.32 0.00 N	25.82 -0.27 0.00 N	25.59 -0.27 0.00 N	25.05 -0.24 0.00 N	26.70 -0.29 0.00 N	26.82 -0.25 0.00 N	30.22 -0.35 0.00 N	30.84 -0.41 0.00 N	28.93 -0.36 0.00 N	27.80 -0.41 0.00 N	27.27 -0.40 0.00 N	28.02 -0.38 -0.06 N	70.98 -0.75 -1.45 N	45.97 -0.42 0.00 N	32.46 -0.35 0.00 N	35.09 -0.36 -2.32 N	30.29 -0.31 0.00 N	31.82 -0.35 0.00 N	27.80 -0.40 0.00 N	15.13 -0.18 0.00 N	
SENECA___ENERGY 23797	26.87 0.36 0.00 N	25.28 0.24 0.00 N	24.07 0.17 0.00 N	26.90 0.13 0.00 N	26.41 0.08 0.00 N	26.20 0.11 0.00 N	26.01 0.15 0.00 N	25.58 0.28 0.00 N	27.27 0.28 0.00 N	27.50 0.43 0.00 N	30.95 0.38 0.00 N	31.59 0.33 0.00 N	29.64 0.34 0.00 N	28.43 0.22 0.00 N	27.88 0.21 0.00 N	28.67 0.30 -0.03 N	71.94 0.89 -0.76 N	46.93 0.53 0.00 N	33.14 0.33 0.00 N	34.75 0.40 -1.22 N	30.96 0.36 0.00 N	32.59 0.41 0.00 N	28.29 0.09 0.00 N	15.37 0.06 0.00 N	
SHOEMAKER___GT 23640	28.14 1.64 0.00 N	26.61 1.57 0.00 N	25.40 1.50 0.00 N	28.38 1.61 0.00 N	27.99 1.66 0.00 N	27.71 1.62 0.00 N	27.83 1.97 0.00 N	27.43 2.13 0.00 N	29.40 2.42 0.00 N	29.53 2.46 0.00 N	33.33 2.76 0.00 N	34.05 2.79 0.00 N	31.91 2.61 0.00 N	30.74 2.53 0.00 N	30.14 2.47 0.00 N	30.88 2.54 0.00 N	76.56 6.27 0.00 N	50.81 4.41 0.00 N	35.90 3.09 0.00 N	36.29 3.15 0.00 N	33.43 2.83 0.00 N	35.21 3.03 0.00 N	30.77 2.57 0.00 N	16.53 1.22 0.00 N	
SHOREHAM_IC_1 23715	28.17 1.66 0.00 N	26.39 1.35 0.00 N	24.96 1.05 0.00 N	27.88 1.11 0.00 N	27.47 1.14 0.00 N	27.22 1.13 0.00 N	27.61 1.75 0.00 N	27.57 2.28 0.00 N	29.53 2.54 0.00 N	29.75 2.68 0.00 N	34.41 3.18 -0.66 N	35.95 3.26 -1.44 N	38.26 3.09 -5.88 N	38.06 3.01 -6.84 N	30.04 2.91 0.54 N	31.19 2.97 0.12 N	76.45 7.00 0.83 N	51.74 5.34 0.00 N	41.41 4.01 -4.59 N	40.56 4.03 -3.39 N	54.39 3.64 -20.15 N	69.80 3.87 -33.76 N	53.51 3.30 -22.02 N	19.58 1.42 -2.85 N	
SHOREHAM_IC_2 23716	28.17 1.66 0.00 N	26.39 1.35 0.00 N	24.96 1.05 0.00 N	27.88 1.11 0.00 N	27.47 1.14 0.00 N	27.22 1.13 0.00 N	27.61 1.75 0.00 N	27.57 2.28 0.00 N	29.53 2.54 0.00 N	29.75 2.68 0.00 N	34.41 3.18 -0.66 N	35.95 3.26 -1.44 N	38.26 3.09 -5.88 N	38.06 3.01 -6.84 N	30.04 2.91 0.54 N	31.19 2.97 0.12 N	76.45 7.00 0.83 N	51.74 5.34 0.00 N	41.41 4.01 -4.59 N	40.56 4.03 -3.39 N	54.39 3.64 -20.15 N	69.80 3.87 -33.76 N	53.51 3.30 -22.02 N	19.58 1.42 -2.85 N	
SISSONVILLE___ 23735	26.03 -0.48 0.00 N	24.59 -0.45 0.00 N	23.57 -0.33 0.00 N	26.51 -0.26 0.00 N	26.07 -0.27 0.00 N	25.92 -0.17 0.00 N	25.09 -0.77 0.00 N	24.27 -1.03 0.00 N	25.70 -1.29 0.00 N	25.84 -1.23 0.00 N	29.13 -1.44 0.00 N	29.78 -1.47 0.00 N	27.87 -1.43 0.00 N	26.78 -1.43 0.00 N	26.19 -1.49 0.00 N	26.86 -1.49 0.00 N	65.67 -4.75 -0.13 N	43.32 -3.07 0.00 N	30.56 -2.25 0.00 N	31.08 -2.26 -0.20 N	28.97 -1.63 0.00 N	30.53 -1.65 0.00 N	27.28 -0.92 0.00 N	14.97 -0.34 0.00 N	
SITHE_IND_GS1 24169	26.01 -0.50 0.00 N	24.50 -0.54 0.00 N	23.34 -0.56 0.00 N	26.10 -0.68 0.00 N	25.64 -0.69 0.00 N	25.44 -0.66 0.00 N	25.18 -0.68 0.00 N	24.59 -0.70 0.00 N	26.16 -0.82 0.00 N	26.26 -0.81 0.00 N	29.64 -0.92 0.00 N	30.29 -0.97 0.00 N	28.40 -0.89 0.00 N	27.32 -0.88 0.00 N	26.79 -0.88 0.00 N	27.26 -0.88 0.20 N	62.88 -2.11 5.30 N	45.02 -1.38 0.00 N	31.83 -0.98 0.00 N	23.65 -1.00 8.49 N	29.72 -0.88 0.00 N	31.25 -0.92 0.00 N	27.37 -0.83 0.00 N	14.94 -0.38 0.00 N	
SITHE_IND_GS2 24170	26.01 -0.50 0.00 N	24.50 -0.54 0.00 N	23.34 -0.56 0.00 N	26.10 -0.68 0.00 N	25.64 -0.69 0.00 N	25.44 -0.66 0.00 N	25.18 -0.68 0.00 N	24.59 -0.70 0.00 N	26.16 -0.82 0.00 N	26.26 -0.81 0.00 N	29.64 -0.92 0.00 N	30.29 -0.97 0.00 N	28.40 -0.89 0.00 N	27.32 -0.88 0.00 N	26.79 -0.88 0.00 N	27.26 -0.88 0.20 N	62.88 -2.11 5.30 N	45.02 -1.38 0.00 N	31.83 -0.98 0.00 N	23.65 -1.00 8.49 N	29.72 -0.88 0.00 N	31.25 -0.92 0.00 N	27.37 -0.83 0.00 N	14.94 -0.38 0.00 N	
SITHE_IND_GS3 24171	26.01 -0.50 0.00 N	24.50 -0.54 0.00 N	23.34 -0.56 0.00 N	26.10 -0.68 0.00 N	25.64 -0.69 0.00 N	25.44 -0.66 0.00 N	25.18 -0.68 0.00 N	24.59 -0.70 0.00 N	26.16 -0.82 0.00 N	26.26 -0.81 0.00 N	29.64 -0.92 0.00 N	30.29 -0.97 0.00 N	28.40 -0.89 0.00 N	27.32 -0.88 0.00 N	26.79 -0.88 0.00 N	27.26 -0.88 0.20 N	62.88 -2.11 5.30 N	45.02 -1.38 0.00 N	31.83 -0.98 0.00 N	23.65 -1.00 8.49 N	29.72 -0.88 0.00 N	31.25 -0.92 0.00 N	27.37 -0.83 0.00 N	14.94 -0.38 0.00 N	
SITHE_IND_GS4 24172	26.01 -0.50 0.00 N	24.50 -0.54 0.00 N	23.34 -0.56 0.00 N	26.10 -0.68 0.00 N	25.64 -0.69 0.00 N	25.44 -0.66 0.00 N	25.18 -0.68 0.00 N	24.59 -0.70 0.00 N	26.16 -0.82 0.00 N	26.26 -0.81 0.00 N	29.64 -0.92 0.00 N	30.29 -0.97 0.00 N	28.40 -0.89 0.00 N	27.32 -0.88 0.00 N	26.79 -0.88 0.00 N	27.26 -0.88 0.20 N	62.88 -2.11 5.30 N	45.02 -1.38 0.00 N	31.83 -0.98 0.00 N	23.65 -1.00 8.49 N	29.72 -0.88 0.00 N	31.25 -0.92 0.00 N	27.37 -0.83 0.00 N	14.94 -0.38 0.00 N	
SITHE___BATAVIA 24024	26.22 -0.29 0.00 N	24.55 -0.49 0.00 N	23.35 -0.55 0.00 N	26.06 -0.71 0.00 N	25.54 -0.79 0.00 N	25.56 -0.53 0.00 N	25.36 -0.50 0.00 N	24.99 -0.30 0.00 N	26.42 -0.57 0.00 N	26.76 -0.31 0.00 N	30.14 -0.43 0.00 N	30.74 -0.51 0.00 N	28.86 -0.44 0.00 N	27.67 -0.54 0.00 N	27.10 -0.57 0.00 N	27.93 -0.44 -0.02 N	69.43 -1.26 -0.41 N	45.05 -1.34 0.00 N	32.02 -0.78 0.00 N	33.10 -0.69 -0.65 N	30.16 -0.45 0.00 N	31.94 -0.24 0.00 N	27.60 -0.60 0.00 N	15.01 -0.30 0.00 N	
SITHE___INDEPEND 23800	26.01 -0.50 0.00 N	24.50 -0.54 0.00 N	23.34 -0.56 0.00 N	26.10 -0.68 0.00 N	25.64 -0.69 0.00 N	25.44 -0.66 0.00 N	25.18 -0.68 0.00 N	24.59 -0.70 0.00 N	26.16 -0.82 0.00 N	26.26 -0.81 0.00 N	29.64 -0.92 0.00 N	30.29 -0.97 0.00 N	28.40 -0.89 0.00 N	27.32 -0.88 0.00 N	26.79 -0.88 0.00 N	27.26 -0.88 0.20 N	62.88 -2.11 5.30 N	45.02 -1.38 0.00 N	31.83 -0.98 0.00 N	23.65 -1.00 8.49 N	29.72 -0.88 0.00 N	31.25 -0.92 0.00 N	27.37 -0.83 0.00 N	14.94 -0.38 0.00 N	
SITHE___MASSENA	25.96	24.57	23.56	26.49	26.05	25.84	25.28	24.52	26.08	26.17	29.50	30.18	28.27	27.21	26.64	27.31	66.86	44.08	31.13	31.42	29.10	30.68	27.22	14.93	

23902	-0.55 0.00 N	-0.46 0.00 N	-0.34 0.00 N	-0.28 0.00 N	-0.28 0.00 N	-0.26 0.00 N	-0.58 0.00 N	-0.77 0.00 N	-0.91 0.00 N	-0.90 0.00 N	-1.07 0.00 N	-1.08 0.00 N	-1.03 0.00 N	-1.00 0.00 N	-1.03 0.00 N	-1.04 0.00 N	-3.43 0.00 N	-2.32 0.00 N	-1.68 0.00 N	-1.72 0.00 N	-1.50 0.00 N	-1.49 0.00 N	-0.97 0.00 N	-0.39 0.00 N
SITHE____OGDNSBRG 24021	26.21 -0.30 0.00 N	24.79 -0.25 0.00 N	23.77 -0.13 0.00 N	26.73 -0.04 0.00 N	26.30 -0.03 0.00 N	26.13 0.04 0.00 N	25.50 -0.36 0.00 N	24.73 -0.57 0.00 N	26.32 -0.67 0.00 N	26.46 -0.61 0.00 N	29.76 -0.82 0.00 N	30.41 -0.84 0.00 N	28.47 -0.82 0.00 N	27.36 -0.85 0.00 N	26.77 -0.90 0.00 N	27.44 -0.90 0.00 N	67.16 -3.13 0.00 N	44.41 -1.99 0.00 N	31.34 -1.47 0.00 N	31.61 -1.52 0.00 N	29.37 -1.23 0.00 N	30.94 -1.24 0.00 N	27.49 -0.71 0.00 N	15.07 -0.25 0.00 N
SITHE____STERLING 23777	27.28 0.77 0.00 N	25.69 0.65 0.00 N	24.47 0.57 0.00 N	27.37 0.60 0.00 N	26.91 0.57 0.00 N	26.74 0.64 0.00 N	26.55 0.69 0.00 N	26.05 0.75 0.00 N	27.85 0.87 0.00 N	28.01 0.94 0.00 N	31.55 0.98 0.00 N	32.20 0.95 0.00 N	30.20 0.90 0.00 N	29.00 0.79 0.00 N	28.44 0.76 0.00 N	29.17 0.82 -0.01 N	72.93 2.33 0.00 N	48.15 1.75 0.00 N	33.94 1.13 0.00 N	34.75 1.11 -0.50 N	31.62 1.02 0.00 N	33.17 0.99 0.00 N	28.93 0.74 0.00 N	15.67 0.35 0.00 N
SOUTH CAIRO____GT 23612	29.06 2.55 0.00 N	27.43 2.40 0.00 N	26.07 2.17 0.00 N	29.13 2.35 0.00 N	28.72 2.39 0.00 N	28.44 2.35 0.00 N	28.59 2.73 0.00 N	28.18 2.89 0.00 N	30.30 3.32 0.00 N	30.33 3.26 0.00 N	34.13 3.56 0.00 N	34.81 3.56 0.00 N	32.62 3.33 0.00 N	31.40 3.18 0.00 N	30.78 3.11 0.00 N	31.58 3.24 0.00 N	78.75 8.46 0.00 N	52.23 5.84 0.00 N	36.82 4.01 0.00 N	37.18 4.05 0.00 N	34.27 3.67 0.00 N	35.98 3.81 0.00 N	31.36 3.17 0.00 N	16.90 1.59 0.00 N
SOUTH HAMPTN____IC 23720	28.69 2.18 0.00 N	26.86 1.82 0.00 N	25.40 1.50 0.00 N	28.39 1.62 0.00 N	27.97 1.64 0.00 N	27.73 1.63 0.00 N	28.15 2.29 0.00 N	28.13 2.83 0.00 N	30.16 3.17 0.00 N	30.40 3.33 0.00 N	35.14 3.91 -0.66 N	36.69 4.00 -1.43 N	38.94 3.76 -5.88 N	38.70 3.65 -6.84 N	30.65 3.52 0.54 N	31.85 3.63 0.12 N	78.38 8.93 0.84 N	53.11 6.71 0.00 N	42.35 4.96 -4.59 N	41.50 4.99 -3.38 N	55.25 4.50 -20.15 N	70.67 4.74 -33.76 N	54.19 3.97 -22.02 N	19.91 1.75 -2.85 N
SOUTHOLD____IC 23719	30.07 3.56 0.00 N	28.10 3.06 0.00 N	26.57 2.67 0.00 N	29.71 2.94 0.00 N	29.31 2.97 0.00 N	29.11 3.02 0.00 N	29.61 3.75 0.00 N	29.63 4.34 0.00 N	31.90 4.92 0.00 N	32.19 5.12 0.00 N	37.12 5.89 -0.66 N	38.68 5.99 -1.43 N	40.80 5.63 -5.88 N	40.46 5.41 -6.84 N	32.37 5.24 0.54 N	33.67 5.44 0.12 N	83.62 14.17 0.84 N	56.79 10.39 0.00 N	44.88 7.48 -4.59 N	44.05 7.54 -3.38 N	57.56 6.81 -20.15 N	72.96 7.03 -33.76 N	55.95 5.74 -22.02 N	20.77 2.61 -2.85 N
ST LAWRENCE____ 23600	25.72 -0.79 0.00 N	24.35 -0.69 0.00 N	23.34 -0.56 0.00 N	26.24 -0.53 0.00 N	25.81 -0.53 0.00 N	25.58 -0.51 0.00 N	25.08 -0.78 0.00 N	24.33 -0.96 0.00 N	25.88 -1.10 0.00 N	25.97 -1.10 0.00 N	29.28 -1.29 0.00 N	29.96 -1.29 0.00 N	28.08 -1.22 0.00 N	27.04 -1.17 0.00 N	26.51 -1.16 0.00 N	27.14 -1.21 0.00 N	66.86 -3.43 0.00 N	44.06 -2.34 0.00 N	31.13 -1.68 0.00 N	31.41 -1.73 0.00 N	29.05 -1.55 0.00 N	30.62 -1.55 0.00 N	27.05 -1.14 0.00 N	14.80 -0.52 0.00 N
STATION 5_MISC_HYD 23604	26.12 -0.39 0.00 N	24.40 -0.64 0.00 N	23.16 -0.74 0.00 N	25.83 -0.94 0.00 N	25.36 -0.97 0.00 N	25.34 -0.75 0.00 N	25.20 -0.66 0.00 N	24.91 -0.38 0.00 N	26.49 -0.49 0.00 N	26.77 -0.30 0.00 N	30.24 -0.33 0.00 N	30.90 -0.35 0.00 N	28.86 -0.44 0.00 N	27.70 -0.51 0.00 N	27.13 -0.54 0.00 N	27.95 -0.41 -0.02 N	70.45 -0.25 -0.41 N	45.87 -0.52 0.00 N	32.59 -0.22 0.00 N	33.56 -0.23 -0.66 N	30.50 -0.11 0.00 N	32.28 0.10 0.00 N	27.91 -0.28 0.00 N	15.14 -0.17 0.00 N
STEEL____WIND 323596	25.89 -0.62 0.00 N	24.29 -0.74 0.00 N	23.11 -0.79 0.00 N	25.79 -0.99 0.00 N	25.25 -1.08 0.00 N	25.26 -0.83 0.00 N	25.04 -0.82 0.00 N	24.65 -0.64 0.00 N	26.03 -0.95 0.00 N	26.34 -0.73 0.00 N	29.68 -0.89 0.00 N	30.29 -0.97 0.00 N	28.45 -0.85 0.00 N	27.27 -0.94 0.00 N	26.72 -0.95 0.00 N	27.51 -0.85 -0.02 N	68.23 -2.47 -0.41 N	44.07 -2.32 0.00 N	31.29 -1.52 0.00 N	32.41 -1.38 -0.66 N	29.49 -1.11 0.00 N	31.37 -0.80 0.00 N	27.09 -1.11 0.00 N	14.77 -0.54 0.00 N
STEBEN_REC_LFGE 323667	27.83 1.32 0.00 N	26.17 1.13 0.00 N	24.89 0.98 0.00 N	27.80 1.03 0.00 N	27.22 0.88 0.00 N	27.18 1.09 0.00 N	27.01 1.16 0.00 N	26.68 1.39 0.00 N	28.44 1.45 0.00 N	28.78 1.71 0.00 N	32.41 1.84 0.00 N	33.03 1.77 0.00 N	31.00 1.70 0.00 N	29.64 1.43 0.00 N	28.99 1.32 0.00 N	29.77 1.41 -0.02 N	74.42 3.61 -0.52 N	48.31 1.91 0.00 N	34.06 1.25 0.00 N	35.41 1.44 -0.84 N	31.76 1.16 0.00 N	33.59 1.42 0.00 N	28.81 0.62 0.00 N	15.52 0.21 0.00 N
STONY____BROOK 24151	28.63 2.12 0.00 N	26.83 1.79 0.00 N	25.37 1.47 0.00 N	28.33 1.56 0.00 N	27.91 1.58 0.00 N	27.65 1.56 0.00 N	28.05 2.19 0.00 N	28.00 2.70 0.00 N	29.98 2.99 0.00 N	30.20 3.13 0.00 N	34.92 3.69 -0.66 N	36.49 3.79 -1.44 N	38.76 3.58 -5.88 N	38.54 3.49 -6.84 N	30.51 3.37 0.52 N	31.65 3.42 0.12 N	77.15 7.68 0.82 N	52.19 5.80 0.00 N	41.75 4.35 -4.59 N	40.92 4.39 -3.40 N	54.71 3.96 -20.15 N	70.18 4.24 -33.76 N	53.96 3.74 -22.02 N	19.82 1.66 -2.85 N
STURGEON_POOL_HYD 23609	28.53 2.02 0.00 N	27.01 1.98 0.00 N	25.71 1.81 0.00 N	28.74 1.97 0.00 N	28.32 1.98 0.00 N	28.04 1.94 0.00 N	28.19 2.33 0.00 N	27.69 2.40 0.00 N	29.66 2.67 0.00 N	29.82 2.75 0.00 N	33.64 3.08 0.00 N	34.36 3.10 0.00 N	32.20 2.90 0.00 N	31.02 2.81 0.00 N	30.41 2.74 0.00 N	31.18 2.84 0.00 N	77.35 7.06 0.00 N	51.34 4.94 0.00 N	36.31 3.50 0.00 N	36.71 3.58 0.00 N	33.82 3.22 0.00 N	35.60 3.42 0.00 N	31.10 2.90 0.00 N	16.77 1.46 0.00 N
SYRACUSE____ENERGY_ST1 323597	26.75 0.24 0.00 N	25.18 0.15 0.00 N	23.99 0.08 0.00 N	26.82 0.05 0.00 N	26.35 0.02 0.00 N	26.15 0.06 0.00 N	25.94 0.08 0.00 N	25.42 0.12 0.00 N	27.10 0.11 0.00 N	27.23 0.16 0.00 N	30.68 0.11 0.00 N	31.32 0.06 0.00 N	29.38 0.09 0.00 N	28.23 0.02 0.00 N	27.69 0.02 0.00 N	28.44 0.06 -0.04 N	71.58 0.33 -0.97 N	46.68 0.29 0.00 N	32.97 0.16 0.00 N	34.86 0.18 -1.55 N	30.78 0.18 0.00 N	32.35 0.17 0.00 N	28.22 0.03 0.00 N	15.35 0.04 0.00 N
SYRACUSE____ENERGY_ST2 323598	26.75 0.24 0.00 N	25.18 0.15 0.00 N	23.99 0.08 0.00 N	26.82 0.05 0.00 N	26.35 0.02 0.00 N	26.15 0.06 0.00 N	25.94 0.08 0.00 N	25.42 0.12 0.00 N	27.10 0.11 0.00 N	27.23 0.16 0.00 N	30.68 0.11 0.00 N	31.32 0.06 0.00 N	29.38 0.09 0.00 N	28.23 0.02 0.00 N	27.69 0.02 0.00 N	28.44 0.06 -0.04 N	71.58 0.33 -0.97 N	46.68 0.29 0.00 N	32.97 0.16 0.00 N	34.86 0.18 -1.55 N	30.78 0.18 0.00 N	32.35 0.17 0.00 N	28.22 0.03 0.00 N	15.35 0.04 0.00 N

SYRACUSE___POWER 24017	26.80 0.29 0.00 N	25.23 0.19 0.00 N	24.02 0.11 0.00 N	26.86 0.09 0.00 N	26.39 0.05 0.00 N	26.19 0.09 0.00 N	25.99 0.13 0.00 N	25.47 0.18 0.00 N	27.17 0.18 0.00 N	27.31 0.24 0.00 N	30.79 0.22 0.00 N	31.44 0.18 0.00 N	29.49 0.19 0.00 N	28.36 0.14 0.00 N	27.81 0.14 0.00 N	28.55 0.17 -0.03 N	71.75 0.64 -0.82 N	46.88 0.48 0.00 N	33.11 0.30 0.00 N	34.78 0.33 -1.31 N	30.90 0.30 0.00 N	32.48 0.31 0.00 N	28.34 0.14 0.00 N	15.40 0.09 0.00 N
UNION___PROCESSING_DRP 323587	26.15 -0.36 0.00 N	24.51 -0.52 0.00 N	23.33 -0.57 0.00 N	26.05 -0.72 0.00 N	25.57 -0.77 0.00 N	25.50 -0.59 0.00 N	25.29 -0.57 0.00 N	24.88 -0.42 0.00 N	26.40 -0.59 0.00 N	26.66 -0.41 0.00 N	30.09 -0.49 0.00 N	30.72 -0.54 0.00 N	28.81 -0.48 0.00 N	27.66 -0.55 0.00 N	27.09 -0.58 0.00 N	27.87 -0.49 -0.02 N	69.54 -1.16 -0.41 N	45.26 -1.14 0.00 N	32.13 -0.68 0.00 N	33.15 -0.65 -0.66 N	30.16 -0.44 0.00 N	31.84 -0.34 0.00 N	27.64 -0.56 0.00 N	15.03 -0.28 0.00 N
UPPER HUDSON___HYD 24058	27.64 1.14 0.00 N	25.99 0.95 0.00 N	24.71 0.81 0.00 N	27.61 0.83 0.00 N	27.21 0.88 0.00 N	26.86 0.76 0.00 N	27.07 1.21 0.00 N	26.80 1.50 0.00 N	28.84 1.86 0.00 N	28.94 1.87 0.00 N	32.78 2.21 0.00 N	33.52 2.26 0.00 N	31.40 2.10 0.00 N	30.22 2.01 0.00 N	29.62 1.95 0.00 N	30.37 2.03 0.00 N	75.94 5.65 0.00 N	50.24 3.84 0.00 N	35.56 2.76 0.00 N	35.94 2.80 0.00 N	33.17 2.57 0.00 N	34.64 2.47 0.00 N	30.28 2.09 0.00 N	16.18 0.87 0.00 N
UPPER RAQUET___HYD 24056	26.03 -0.48 0.00 N	24.59 -0.45 0.00 N	23.57 -0.33 0.00 N	26.51 -0.26 0.00 N	26.07 -0.27 0.00 N	25.92 -0.17 0.00 N	25.09 -0.77 0.00 N	24.27 -1.03 0.00 N	25.70 -1.29 0.00 N	25.84 -1.23 0.00 N	29.13 -1.44 0.00 N	29.78 -1.47 0.00 N	27.87 -1.43 0.00 N	26.78 -1.43 0.00 N	26.19 -1.49 0.00 N	26.86 -1.49 0.00 N	65.67 -4.75 -0.13 N	43.32 -3.07 0.00 N	30.56 -2.25 0.00 N	31.08 -2.26 -0.20 N	28.97 -1.63 0.00 N	30.53 -1.65 0.00 N	27.28 -0.92 0.00 N	14.97 -0.34 0.00 N
VISCHER___FERRY HYD 24020	27.83 1.32 0.00 N	26.20 1.16 0.00 N	24.97 1.06 0.00 N	27.89 1.11 0.00 N	27.51 1.17 0.00 N	27.17 1.08 0.00 N	27.33 1.47 0.00 N	26.97 1.68 0.00 N	28.89 1.91 0.00 N	28.78 1.72 0.00 N	32.57 2.00 0.00 N	33.32 2.06 0.00 N	31.21 1.91 0.00 N	30.06 1.85 0.00 N	29.47 1.80 0.00 N	30.22 1.87 0.00 N	75.32 5.03 0.00 N	49.74 3.34 0.00 N	35.17 2.36 0.00 N	35.53 2.39 0.00 N	32.81 2.21 0.00 N	34.39 2.22 0.00 N	30.10 1.90 0.00 N	16.19 0.88 0.00 N
WADING RIVER_IC_1 23522	28.14 1.63 0.00 N	26.36 1.32 0.00 N	24.93 1.03 0.00 N	27.86 1.08 0.00 N	27.45 1.11 0.00 N	27.19 1.10 0.00 N	27.59 1.73 0.00 N	27.56 2.26 0.00 N	29.50 2.51 0.00 N	29.72 2.65 0.00 N	34.37 3.14 -0.66 N	35.90 3.21 -1.43 N	38.22 3.05 -5.87 N	38.01 2.96 -6.84 N	29.99 2.86 0.54 N	31.16 2.93 0.12 N	76.37 6.93 0.84 N	51.71 5.32 0.00 N	41.38 3.98 -4.59 N	40.51 4.00 -3.38 N	54.35 3.60 -20.15 N	69.76 3.83 -33.76 N	53.48 3.27 -22.02 N	19.56 1.40 -2.85 N
WADING RIVER_IC_2 23547	28.14 1.63 0.00 N	26.36 1.32 0.00 N	24.93 1.03 0.00 N	27.86 1.08 0.00 N	27.45 1.11 0.00 N	27.19 1.10 0.00 N	27.59 1.73 0.00 N	27.56 2.26 0.00 N	29.50 2.51 0.00 N	29.72 2.65 0.00 N	34.37 3.14 -0.66 N	35.90 3.21 -1.43 N	38.22 3.05 -5.87 N	38.01 2.96 -6.84 N	29.99 2.86 0.54 N	31.16 2.93 0.12 N	76.37 6.93 0.84 N	51.71 5.32 0.00 N	41.38 3.98 -4.59 N	40.51 4.00 -3.38 N	54.35 3.60 -20.15 N	69.76 3.83 -33.76 N	53.48 3.27 -22.02 N	19.56 1.40 -2.85 N
WADING RIVER_IC_3 23601	28.14 1.63 0.00 N	26.36 1.32 0.00 N	24.93 1.03 0.00 N	27.86 1.08 0.00 N	27.45 1.11 0.00 N	27.19 1.10 0.00 N	27.59 1.73 0.00 N	27.56 2.26 0.00 N	29.50 2.51 0.00 N	29.72 2.65 0.00 N	34.37 3.14 -0.66 N	35.90 3.21 -1.43 N	38.22 3.05 -5.87 N	38.01 2.96 -6.84 N	29.99 2.86 0.54 N	31.16 2.93 0.12 N	76.37 6.93 0.84 N	51.71 5.32 0.00 N	41.38 3.98 -4.59 N	40.51 4.00 -3.38 N	54.35 3.60 -20.15 N	69.76 3.83 -33.76 N	53.48 3.27 -22.02 N	19.56 1.40 -2.85 N
WALDEN___HYDRO 24148	28.44 1.93 0.00 N	26.82 1.78 0.00 N	25.51 1.61 0.00 N	28.50 1.73 0.00 N	28.08 1.75 0.00 N	27.79 1.69 0.00 N	27.91 2.05 0.00 N	27.49 2.19 0.00 N	29.48 2.49 0.00 N	29.63 2.56 0.00 N	33.52 2.94 0.00 N	34.25 3.00 0.00 N	32.09 2.80 0.00 N	30.93 2.72 0.00 N	30.32 2.65 0.00 N	31.08 2.74 0.00 N	77.03 6.75 0.00 N	51.06 4.67 0.00 N	36.14 3.33 0.00 N	36.56 3.42 0.00 N	33.68 3.08 0.00 N	35.47 3.30 0.00 N	31.00 2.80 0.00 N	16.65 1.34 0.00 N
WARRENSBURG___ 23737	27.43 0.92 0.00 N	25.77 0.73 0.00 N	24.49 0.58 0.00 N	27.36 0.59 0.00 N	26.96 0.63 0.00 N	26.60 0.50 0.00 N	26.82 0.96 0.00 N	26.54 1.24 0.00 N	28.57 1.59 0.00 N	28.69 1.62 0.00 N	32.51 1.94 0.00 N	33.26 2.01 0.00 N	31.16 1.86 0.00 N	29.99 1.78 0.00 N	29.38 1.71 0.00 N	30.13 1.78 0.00 N	75.25 4.96 0.00 N	49.82 3.43 0.00 N	35.31 2.50 0.00 N	35.69 2.56 0.00 N	32.96 2.35 0.00 N	34.42 2.25 0.00 N	30.10 1.90 0.00 N	16.08 0.77 0.00 N
WATERSIDE___6 8 9 23538	28.77 2.27 0.00 N	27.14 2.10 0.00 N	25.79 1.89 0.00 N	28.78 2.00 0.00 N	28.33 1.99 0.00 N	27.97 1.87 0.00 N	28.17 2.31 0.00 N	27.81 2.52 0.00 N	29.83 2.85 0.01 N	27.18 2.93 2.82 N	30.72 3.33 3.18 N	28.93 3.42 5.75 N	26.91 3.22 5.62 N	28.18 3.17 3.19 N	-25.97 3.09 56.73 N	28.24 3.20 3.30 N	77.39 7.66 0.56 N	51.90 5.51 0.00 N	32.42 3.87 4.25 N	35.14 3.91 1.91 N	30.46 3.50 3.63 N	30.72 3.74 5.18 N	28.05 3.21 3.36 N	16.84 1.53 0.00 N
WDELAWARE___HYD 323627	25.83 -0.68 0.00 N	24.37 -0.67 0.00 N	23.21 -0.69 0.00 N	25.95 -0.82 0.00 N	25.62 -0.71 0.00 N	25.40 -0.70 0.00 N	25.51 -0.35 0.00 N	25.15 -0.14 0.00 N	26.99 0.00 0.00 N	27.16 0.09 0.00 N	30.58 0.01 0.00 N	31.21 -0.04 0.00 N	29.22 -0.08 0.00 N	28.13 -0.08 0.00 N	27.57 -0.11 0.00 N	28.23 -0.12 0.00 N	70.20 -0.09 0.00 N	46.80 0.40 0.00 N	33.11 0.29 0.00 N	33.43 0.30 0.00 N	30.84 0.24 0.00 N	32.44 0.26 0.00 N	28.30 0.10 0.00 N	15.20 -0.12 0.00 N
WEST BABYLON___IC 23714	29.11 2.61 0.00 N	27.29 2.25 0.00 N	25.81 1.91 0.00 N	28.78 2.01 0.00 N	28.36 2.02 0.00 N	28.07 1.98 0.00 N	28.43 2.57 0.00 N	28.37 3.07 0.00 N	30.37 3.39 0.00 N	30.58 3.52 0.00 N	35.29 4.06 -0.66 N	37.22 4.13 -1.84 N	39.10 3.90 -5.90 N	38.82 3.78 -6.84 N	31.33 3.66 0.00 N	32.05 3.71 0.00 N	78.77 8.48 0.00 N	52.65 6.25 0.00 N	42.07 4.67 -4.59 N	42.13 4.75 -4.25 N	55.08 4.32 -20.16 N	70.62 4.69 -33.76 N	54.29 4.08 -22.02 N	20.01 1.85 -2.85 N
WEST CANADA___HYD 24049	26.70 0.19 0.00 N	25.20 0.16 0.00 N	24.03 0.12 0.00 N	26.90 0.13 0.00 N	26.47 0.13 0.00 N	26.22 0.13 0.00 N	26.04 0.18 0.00 N	25.53 0.23 0.00 N	27.26 0.27 0.00 N	27.34 0.27 0.00 N	30.87 0.31 0.00 N	31.55 0.30 0.00 N	29.58 0.28 0.00 N	28.46 0.26 0.00 N	27.93 0.26 0.00 N	28.61 0.27 0.00 N	71.02 0.73 0.00 N	46.89 0.50 0.00 N	33.15 0.34 0.00 N	33.49 0.36 0.00 N	30.91 0.31 0.00 N	32.47 0.30 0.00 N	28.42 0.23 0.00 N	15.42 0.10 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	26.19 -0.32 0.00 N	24.52 -0.51 0.00 N	23.33 -0.57 0.00 N	26.03 -0.74 0.00 N	25.52 -0.81 0.00 N	25.54 -0.55 0.00 N	25.34 -0.52 0.00 N	24.96 -0.33 0.00 N	26.39 -0.59 0.00 N	26.73 -0.33 0.00 N	30.11 -0.46 0.00 N	30.71 -0.55 0.00 N	28.83 -0.47 0.00 N	27.64 -0.57 0.00 N	27.08 -0.60 0.00 N	27.91 -0.46 -0.02 N	69.36 -1.34 -0.41 N	44.99 -1.41 0.00 N	31.98 -0.83 0.00 N	33.06 -0.73 -0.65 N	30.11 -0.49 0.00 N	31.90 -0.27 0.00 N	27.57 -0.63 0.00 N	15.00 -0.32 0.00 N	
WESTOVER___LESR 323668	27.28 0.77 0.00 N	25.74 0.70 0.00 N	24.49 0.59 0.00 N	27.38 0.61 0.00 N	26.86 0.53 0.00 N	26.68 0.59 0.00 N	26.57 0.71 0.00 N	26.13 0.84 0.00 N	27.94 0.95 0.00 N	28.05 0.98 0.00 N	31.63 1.07 0.00 N	32.29 1.03 0.00 N	30.32 1.02 0.00 N	29.12 0.90 0.00 N	28.57 0.90 0.00 N	29.32 0.96 -0.02 N	73.13 2.34 -0.50 N	47.75 1.35 0.00 N	33.69 0.88 0.00 N	34.99 1.07 -0.80 N	31.50 0.90 0.00 N	33.28 1.11 0.00 N	28.92 0.72 0.00 N	15.69 0.38 0.00 N	
WETHRSFD_WT_PWR 323626	26.39 -0.12 0.00 N	24.79 -0.24 0.00 N	23.59 -0.32 0.00 N	26.34 -0.44 0.00 N	25.80 -0.54 0.00 N	25.77 -0.33 0.00 N	25.57 -0.29 0.00 N	25.18 -0.11 0.00 N	26.67 -0.31 0.00 N	26.96 -0.11 0.00 N	30.39 -0.18 0.00 N	31.00 -0.26 0.00 N	29.11 -0.19 0.00 N	27.91 -0.30 0.00 N	27.28 -0.39 0.00 N	28.09 -0.27 -0.02 N	69.77 -0.96 -0.44 N	45.10 -1.29 0.00 N	31.96 -0.85 0.00 N	33.11 -0.73 -0.70 N	29.92 -0.68 0.00 N	31.75 -0.42 0.00 N	27.34 -0.85 0.00 N	14.83 -0.49 0.00 N	
YORK___WARBASSE 23770	28.86 2.35 0.00 N	27.25 2.21 0.00 N	25.87 1.97 0.00 N	28.86 2.09 0.00 N	28.41 2.08 0.00 N	28.07 1.97 0.00 N	28.29 2.43 0.00 N	27.92 2.62 0.00 N	29.94 2.94 -0.01 N	38.78 3.01 -8.70 N	43.79 3.41 -9.81 N	52.50 3.50 -17.75 N	49.93 3.30 -17.34 N	41.30 3.24 -9.85 N	205.90 3.16 -175.07 N	41.80 3.28 -10.18 N	79.89 7.86 -1.74 N	52.04 5.65 0.00 N	49.89 3.95 -13.14 N	43.00 3.97 -5.89 N	45.36 3.54 -11.21 N	51.98 3.80 -16.00 N	41.84 3.27 -10.37 N	16.87 1.56 0.00 N	