

Time Weighted/Integrated Real Time LBMP- Generator

--- LBMP \$

--- Marginal Cost of Losses

--- Marginal Cost of Congestion

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

Generator Data

02/09/2012

Name PTID	00:00 EST	01:00 EST	02:00 EST	03:00 EST	04:00 EST	05:00 EST	06:00 EST	07:00 EST	08:00 EST	09:00 EST	10:00 EST	11:00 EST	12:00 EST	13:00 EST	14:00 EST	15:00 EST	16:00 EST	17:00 EST	18:00 EST	19:00 EST	20:00 EST	21:00 EST	22:00 EST	23:00 EST
59TH STREET_GT_1 24138	27.95 1.78 0.00 N	26.51 1.75 0.00 N	27.40 1.79 0.00 N	26.05 1.74 0.00 N	26.41 1.81 0.00 N	26.07 1.84 0.00 N	31.53 2.92 0.00 N	38.04 3.88 0.00 N	33.56 3.46 0.00 N	30.82 3.18 0.00 N	29.96 2.94 0.00 N	28.00 2.73 0.00 N	29.11 2.83 0.00 N	31.69 3.13 0.00 N	30.90 3.14 0.00 N	28.95 2.92 0.00 N	29.00 2.95 0.00 N	30.81 3.25 0.00 N	42.74 4.00 -6.23 N	40.77 3.84 -4.54 N	36.27 3.78 0.00 N	29.23 2.92 0.00 N	30.13 2.79 0.00 N	22.27 1.81 0.00 N
74TH STREET_GT_1 24260	27.96 1.79 0.00 N	26.51 1.75 0.00 N	27.39 1.79 0.00 N	26.05 1.74 0.00 N	26.41 1.80 0.00 N	26.07 1.84 0.00 N	31.52 2.92 0.00 N	38.03 3.86 0.00 N	33.55 3.45 0.00 N	30.80 3.16 0.00 N	29.94 2.92 0.00 N	27.98 2.71 0.00 N	29.09 2.81 0.00 N	31.66 3.10 0.00 N	30.88 3.11 0.00 N	28.93 2.90 0.00 N	28.98 2.93 0.00 N	30.78 3.22 0.00 N	42.71 3.97 -6.23 N	40.75 3.83 -4.54 N	36.26 3.77 0.00 N	29.22 2.91 0.00 N	30.13 2.79 0.00 N	22.27 1.81 0.00 N
74TH STREET_GT_2 24261	27.96 1.79 0.00 N	26.51 1.75 0.00 N	27.39 1.79 0.00 N	26.05 1.74 0.00 N	26.41 1.80 0.00 N	26.07 1.84 0.00 N	31.52 2.92 0.00 N	38.03 3.86 0.00 N	33.55 3.45 0.00 N	30.80 3.16 0.00 N	29.94 2.92 0.00 N	27.98 2.71 0.00 N	29.09 2.81 0.00 N	31.66 3.10 0.00 N	30.88 3.11 0.00 N	28.93 2.90 0.00 N	28.98 2.93 0.00 N	30.78 3.22 0.00 N	42.71 3.97 -6.23 N	40.75 3.83 -4.54 N	36.26 3.77 0.00 N	29.22 2.91 0.00 N	30.13 2.79 0.00 N	22.27 1.81 0.00 N
ADK HUDSON___FALLS 24011	28.14 1.97 0.00 N	26.52 1.76 0.00 N	27.52 1.92 0.00 N	26.17 1.87 0.00 N	26.47 1.87 0.00 N	25.87 1.63 0.00 N	31.13 2.52 0.00 N	37.23 3.06 0.00 N	32.75 2.65 0.00 N	30.23 2.59 0.00 N	29.43 2.41 0.00 N	27.57 2.30 0.00 N	28.67 2.39 0.00 N	31.10 2.54 0.00 N	30.24 2.48 0.00 N	28.27 2.25 0.00 N	28.36 2.31 0.00 N	30.30 2.74 0.00 N	43.78 3.27 -8.00 N	41.65 3.43 -5.84 N	35.56 3.07 0.00 N	28.57 2.26 0.00 N	29.51 2.17 0.00 N	22.17 1.71 0.00 N
ADK RESOURCE___RCVRY 23798	28.49 2.32 0.00 N	26.92 2.16 0.00 N	28.04 2.44 0.00 N	26.70 2.40 0.00 N	27.00 2.40 0.00 N	26.31 2.07 0.00 N	31.82 3.21 0.00 N	37.88 3.71 0.00 N	33.29 3.20 0.00 N	30.79 3.16 0.00 N	29.99 2.97 0.00 N	28.15 2.88 0.00 N	29.30 3.02 0.00 N	31.78 3.23 0.00 N	30.89 3.12 0.00 N	28.90 2.87 0.00 N	28.96 2.91 0.00 N	30.89 3.33 0.00 N	44.25 3.88 -7.85 N	42.26 4.15 -5.73 N	36.18 3.69 0.00 N	29.05 2.74 0.00 N	30.08 2.74 0.00 N	22.59 2.13 0.00 N
ADK S GLENS___FALLS 24028	28.14 1.97 0.00 N	26.52 1.76 0.00 N	27.52 1.92 0.00 N	26.17 1.87 0.00 N	26.47 1.87 0.00 N	25.87 1.63 0.00 N	31.13 2.52 0.00 N	37.23 3.06 0.00 N	32.75 2.65 0.00 N	30.23 2.59 0.00 N	29.43 2.41 0.00 N	27.57 2.30 0.00 N	28.67 2.39 0.00 N	31.10 2.54 0.00 N	30.24 2.48 0.00 N	28.27 2.25 0.00 N	28.36 2.31 0.00 N	30.30 2.74 0.00 N	43.78 3.27 -8.00 N	41.65 3.43 -5.84 N	35.56 3.07 0.00 N	28.57 2.26 0.00 N	29.51 2.17 0.00 N	22.17 1.71 0.00 N
ADK_NYS___DAM 23527	27.64 1.47 0.00 N	26.23 1.47 0.00 N	27.27 1.67 0.00 N	25.97 1.67 0.00 N	26.29 1.69 0.00 N	25.69 1.46 0.00 N	30.81 2.20 0.00 N	36.73 2.56 0.00 N	32.32 2.22 0.00 N	29.91 2.28 0.00 N	29.13 2.11 0.00 N	27.30 2.03 0.00 N	28.42 2.14 0.00 N	30.82 2.26 0.00 N	29.96 2.20 0.00 N	28.04 2.01 0.00 N	28.10 2.05 0.00 N	29.90 2.34 0.00 N	43.01 2.71 -7.79 N	40.94 2.88 -5.69 N	35.03 2.54 0.00 N	28.20 1.90 0.00 N	29.20 1.86 0.00 N	21.87 1.41 0.00 N
AIR_PRODUCTS___DRP 24190	26.94 0.76 0.00 N	25.62 0.86 0.00 N	26.57 0.97 0.00 N	25.29 0.98 0.00 N	25.59 0.99 0.00 N	25.07 0.84 0.00 N	29.56 0.95 0.00 N	35.37 1.20 0.00 N	31.15 1.05 0.00 N	28.70 1.07 0.00 N	27.98 0.96 0.00 N	26.19 0.92 0.00 N	27.24 0.95 0.00 N	29.58 1.03 0.00 N	28.77 1.00 0.00 N	26.95 0.93 0.00 N	27.03 0.98 0.00 N	28.77 1.21 0.00 N	41.72 1.41 -7.80 N	39.53 1.46 -5.70 N	33.76 1.27 0.00 N	27.20 0.89 0.00 N	28.15 0.80 0.00 N	21.08 0.62 0.00 N
ALBANY___1 23571	26.94 0.76 0.00 N	25.62 0.86 0.00 N	26.57 0.97 0.00 N	25.29 0.98 0.00 N	25.59 0.99 0.00 N	25.07 0.84 0.00 N	29.56 0.95 0.00 N	35.37 1.20 0.00 N	31.15 1.05 0.00 N	28.70 1.07 0.00 N	27.98 0.96 0.00 N	26.19 0.92 0.00 N	27.24 0.95 0.00 N	29.58 1.03 0.00 N	28.77 1.00 0.00 N	26.95 0.93 0.00 N	27.03 0.98 0.00 N	28.77 1.21 0.00 N	41.72 1.41 -7.80 N	39.53 1.46 -5.70 N	33.76 1.27 0.00 N	27.20 0.89 0.00 N	28.15 0.80 0.00 N	21.08 0.62 0.00 N
ALBANY___2 23572	26.94 0.76 0.00 N	25.62 0.86 0.00 N	26.57 0.97 0.00 N	25.29 0.98 0.00 N	25.59 0.99 0.00 N	25.07 0.84 0.00 N	29.56 0.95 0.00 N	35.37 1.20 0.00 N	31.15 1.05 0.00 N	28.70 1.07 0.00 N	27.98 0.96 0.00 N	26.19 0.92 0.00 N	27.24 0.95 0.00 N	29.58 1.03 0.00 N	28.77 1.00 0.00 N	26.95 0.93 0.00 N	27.03 0.98 0.00 N	28.77 1.21 0.00 N	41.72 1.41 -7.80 N	39.53 1.46 -5.70 N	33.76 1.27 0.00 N	27.20 0.89 0.00 N	28.15 0.80 0.00 N	21.08 0.62 0.00 N
ALBANY___3	26.94	25.62	26.57	25.29	25.59	25.07	29.56	35.37	31.15	28.70	27.98	26.19	27.24	29.58	28.77	26.95	27.03	28.77	41.72	39.53	33.76	27.20	28.15	21.08

23573	0.76 0.00 N	0.86 0.00 N	0.97 0.00 N	0.98 0.00 N	0.99 0.00 N	0.84 0.00 N	0.95 0.00 N	1.20 0.00 N	1.05 0.00 N	1.07 0.00 N	0.96 0.00 N	0.92 0.00 N	0.95 0.00 N	1.03 0.00 N	1.00 0.00 N	0.93 0.00 N	0.98 0.00 N	1.21 0.00 N	1.41 -7.80 N	1.46 -5.70 N	1.27 0.00 N	0.89 0.00 N	0.80 0.00 N	0.62 0.00 N
ALBANY____4 23574	26.94 0.76 0.00 N	25.62 0.86 0.00 N	26.57 0.97 0.00 N	25.29 0.98 0.00 N	25.59 0.99 0.00 N	25.07 0.84 0.00 N	29.56 0.95 0.00 N	35.37 1.20 0.00 N	31.15 1.05 0.00 N	28.70 1.07 0.00 N	27.98 0.96 0.00 N	26.19 0.92 0.00 N	27.24 0.95 0.00 N	29.58 1.03 0.00 N	28.77 1.00 0.00 N	26.95 0.93 0.00 N	27.03 0.98 0.00 N	28.77 1.21 0.00 N	41.72 1.41 -7.80 N	39.53 1.46 -5.70 N	33.76 1.27 0.00 N	27.20 0.89 0.00 N	28.15 0.80 0.00 N	21.08 0.62 0.00 N
ALBANY____LFGE 323615	27.16 0.99 0.00 N	25.81 1.05 0.00 N	26.79 1.19 0.00 N	25.49 1.18 0.00 N	25.80 1.20 0.00 N	25.29 1.06 0.00 N	29.96 1.35 0.00 N	35.85 1.69 0.00 N	31.58 1.48 0.00 N	29.09 1.46 0.00 N	28.38 1.36 0.00 N	26.56 1.29 0.00 N	27.62 1.33 0.00 N	29.99 1.43 0.00 N	29.16 1.40 0.00 N	27.33 1.30 0.00 N	27.41 1.36 0.00 N	29.18 1.62 0.00 N	42.35 1.90 -7.94 N	40.12 1.94 -5.80 N	34.24 1.75 0.00 N	27.58 1.27 0.00 N	28.51 1.18 0.00 N	21.33 0.86 0.00 N
ALCOA_RYNLDS____DRP 24188	25.89 -0.28 0.00 N	24.49 -0.28 0.00 N	25.32 -0.28 0.00 N	24.01 -0.29 0.00 N	24.29 -0.31 0.00 N	23.86 -0.38 0.00 N	27.64 -0.97 0.00 N	32.66 -1.50 0.00 N	29.01 -1.09 0.00 N	26.63 -1.00 0.00 N	26.07 -0.95 0.00 N	24.45 -0.82 0.00 N	25.44 -0.84 0.00 N	27.62 -0.94 0.00 N	26.80 -0.96 0.00 N	25.16 -0.87 0.00 N	25.10 -0.95 0.00 N	26.48 -1.08 0.00 N	31.10 -1.41 0.00 N	31.04 -1.34 0.00 N	31.38 -1.11 0.00 N	25.53 -0.78 0.00 N	26.75 -0.59 0.00 N	20.14 -0.32 0.00 N
ALLEGHENY____COGEN 23514	26.81 0.64 0.00 N	25.22 0.46 0.00 N	26.16 0.55 0.00 N	24.77 0.46 0.00 N	24.99 0.39 0.00 N	24.45 0.22 0.00 N	28.07 -0.54 0.00 N	33.36 -0.81 0.00 N	30.52 0.42 0.00 N	28.25 0.61 0.00 N	27.73 0.71 0.00 N	25.69 0.42 0.00 N	26.55 0.27 0.00 N	28.56 0.00 0.00 N	27.46 -0.31 0.00 N	25.77 -0.26 0.00 N	25.72 -0.33 0.00 N	27.27 -0.29 0.00 N	32.91 -0.69 -1.08 N	32.21 -0.96 -0.79 N	31.73 -0.76 0.00 N	25.96 -0.35 0.00 N	27.06 -0.27 0.00 N	20.85 0.39 0.00 N
ALTONA_WT_PWR 323606	25.73 -0.44 0.00 N	24.46 -0.30 0.00 N	25.29 -0.32 0.00 N	23.96 -0.34 0.00 N	24.18 -0.42 0.00 N	23.59 -0.64 0.00 N	27.43 -1.18 0.00 N	32.55 -1.61 0.00 N	28.76 -1.33 0.00 N	26.53 -1.11 0.00 N	25.84 -1.19 0.00 N	24.21 -1.06 0.00 N	25.15 -1.13 0.00 N	27.37 -1.19 0.00 N	26.52 -1.25 0.00 N	24.88 -1.15 0.00 N	24.94 -1.11 0.00 N	26.46 -1.09 0.00 N	31.03 -1.49 0.00 N	30.91 -1.47 0.00 N	31.02 -1.48 0.00 N	25.15 -1.16 0.00 N	26.31 -1.04 0.00 N	19.79 -0.67 0.00 N
AMERICAN_REF_FUEL 24010	25.27 -0.90 0.00 N	23.71 -1.05 0.00 N	24.36 -1.24 0.00 N	23.05 -1.25 0.00 N	23.31 -1.29 0.00 N	23.32 -0.91 0.00 N	26.55 -2.06 0.00 N	31.52 -2.65 0.00 N	27.78 -2.32 0.00 N	25.52 -2.11 0.00 N	25.29 -1.73 0.00 N	23.63 -1.64 0.00 N	24.46 -1.82 0.00 N	26.67 -1.88 0.00 N	26.05 -1.72 0.00 N	24.47 -1.56 0.00 N	24.39 -1.66 0.00 N	25.71 -1.85 0.00 N	31.22 -2.28 -0.99 N	30.30 -2.80 -0.72 N	29.80 -2.69 0.00 N	24.49 -1.81 0.00 N	25.95 -1.39 0.00 N	19.14 -1.32 0.00 N
ARTHUR_KILL_GT_1 23520	27.89 1.72 0.00 N	26.46 1.70 0.00 N	27.33 1.72 0.00 N	25.99 1.69 0.00 N	26.34 1.73 0.00 N	26.02 1.78 0.00 N	33.91 2.85 -2.45 N	52.20 3.70 -14.33 N	48.93 3.33 -15.50 N	34.49 3.04 -3.81 N	34.93 2.76 -5.15 N	33.39 2.57 -5.56 N	28.97 2.67 -0.02 N	31.59 3.02 -0.01 N	30.83 3.06 0.00 N	28.87 2.85 0.00 N	28.91 2.86 0.00 N	30.70 3.14 0.00 N	42.57 3.83 -6.23 N	47.53 3.65 -11.50 N	39.79 3.65 -3.65 N	33.63 2.79 -4.53 N	29.94 2.60 0.00 N	22.10 1.64 0.00 N
ARTHUR_KILL_2 23512	27.89 1.72 0.00 N	26.46 1.70 0.00 N	27.33 1.72 0.00 N	25.99 1.69 0.00 N	26.34 1.73 0.00 N	26.02 1.78 0.00 N	33.91 2.85 -2.45 N	52.20 3.70 -14.33 N	48.93 3.33 -15.50 N	34.49 3.04 -3.81 N	34.93 2.76 -5.15 N	33.39 2.57 -5.56 N	28.97 2.67 -0.02 N	31.59 3.02 -0.01 N	30.83 3.06 0.00 N	28.87 2.85 0.00 N	28.91 2.86 0.00 N	30.70 3.14 0.00 N	42.57 3.83 -6.23 N	47.53 3.65 -11.50 N	39.79 3.65 -3.65 N	33.63 2.79 -4.53 N	29.94 2.60 0.00 N	22.10 1.64 0.00 N
ARTHUR_KILL_3 23513	27.75 1.58 0.00 N	26.33 1.57 0.00 N	27.20 1.59 0.00 N	25.86 1.56 0.00 N	26.22 1.61 0.00 N	25.90 1.66 0.00 N	32.60 2.74 -1.25 N	45.60 3.66 -7.78 N	41.27 3.26 -7.91 N	33.24 3.00 -2.61 N	32.41 2.76 -2.63 N	30.66 2.55 -2.83 N	28.93 2.64 -0.01 N	31.50 2.94 0.00 N	30.72 2.96 0.00 N	28.78 2.76 0.00 N	28.84 2.79 0.00 N	30.64 3.08 0.00 N	42.58 3.84 -6.23 N	47.58 3.70 -11.50 N	39.79 3.65 -3.65 N	33.64 2.80 -4.53 N	29.99 2.65 0.00 N	22.16 1.70 0.00 N
ASHOKAN____ 23654	26.65 0.48 0.00 N	25.22 0.46 0.00 N	26.03 0.42 0.00 N	24.73 0.43 0.00 N	25.05 0.44 0.00 N	24.63 0.39 0.00 N	29.61 1.00 0.00 N	35.78 1.62 0.00 N	31.61 1.51 0.00 N	29.06 1.43 0.00 N	28.27 1.24 0.00 N	26.41 1.14 0.00 N	27.44 1.16 0.00 N	29.80 1.24 0.00 N	28.99 1.23 0.00 N	27.13 1.11 0.00 N	27.12 1.07 0.00 N	28.80 1.24 0.00 N	40.93 1.72 -6.69 N	39.11 1.85 -4.88 N	34.28 1.79 0.00 N	27.64 1.33 0.00 N	28.54 1.19 0.00 N	21.14 0.68 0.00 N
ASTORIA_EAST_ENERGY_CC1 323581	27.81 1.63 0.00 N	26.44 1.68 0.00 N	27.29 1.68 0.00 N	25.94 1.63 0.00 N	26.30 1.70 0.00 N	25.91 1.67 0.00 N	31.31 2.69 0.00 N	37.79 3.62 0.00 N	33.39 3.29 0.00 N	30.63 2.99 0.00 N	29.71 2.69 0.00 N	27.84 2.57 0.00 N	28.92 2.64 0.00 N	31.49 2.93 0.00 N	30.71 2.94 0.00 N	28.77 2.75 0.00 N	28.80 2.75 0.00 N	30.57 3.01 0.00 N	42.44 3.71 -6.23 N	40.55 3.63 -4.54 N	36.12 3.63 0.00 N	29.09 2.78 0.00 N	30.04 2.71 0.00 N	22.30 1.84 0.00 N
ASTORIA_EAST_ENERGY_CC2 323582	27.81 1.63 0.00 N	26.44 1.68 0.00 N	27.29 1.68 0.00 N	25.94 1.63 0.00 N	26.30 1.70 0.00 N	25.91 1.67 0.00 N	31.31 2.69 0.00 N	37.79 3.62 0.00 N	33.39 3.29 0.00 N	30.63 2.99 0.00 N	29.71 2.69 0.00 N	27.84 2.57 0.00 N	28.92 2.64 0.00 N	31.49 2.93 0.00 N	30.71 2.94 0.00 N	28.77 2.75 0.00 N	28.80 2.75 0.00 N	30.57 3.01 0.00 N	42.44 3.71 -6.23 N	40.55 3.63 -4.54 N	36.12 3.63 0.00 N	29.09 2.78 0.00 N	30.05 2.71 0.00 N	22.30 1.84 0.00 N
ASTORIA_GT2_1 24094	27.81 1.64 0.00 N	26.45 1.69 0.00 N	27.30 1.69 0.00 N	25.95 1.64 0.00 N	26.30 1.70 0.00 N	25.92 1.68 0.00 N	31.32 2.71 0.00 N	37.80 3.63 0.00 N	33.41 3.31 0.00 N	30.65 3.01 0.00 N	29.74 2.71 0.00 N	27.86 2.59 0.00 N	28.94 2.66 0.00 N	31.50 2.95 0.00 N	30.72 2.96 0.00 N	28.79 2.76 0.00 N	28.81 2.76 0.00 N	30.58 3.02 0.00 N	42.47 3.73 -6.23 N	40.57 3.65 -4.54 N	36.14 3.65 0.00 N	29.10 2.80 0.00 N	30.06 2.72 0.00 N	22.30 1.84 0.00 N

ASTORIA_GT2_2 24095	27.81 <u>1.64</u> 0.00 N	26.45 <u>1.69</u> 0.00 N	27.30 <u>1.69</u> 0.00 N	25.95 <u>1.64</u> 0.00 N	26.30 <u>1.70</u> 0.00 N	25.92 <u>1.68</u> 0.00 N	31.32 <u>2.71</u> 0.00 N	37.80 <u>3.63</u> 0.00 N	33.41 <u>3.31</u> 0.00 N	30.65 <u>3.01</u> 0.00 N	29.74 <u>2.71</u> 0.00 N	27.86 <u>2.59</u> 0.00 N	28.94 <u>2.66</u> 0.00 N	31.50 <u>2.95</u> 0.00 N	30.72 <u>2.96</u> 0.00 N	28.79 <u>2.76</u> 0.00 N	28.81 <u>2.76</u> 0.00 N	30.58 <u>3.02</u> 0.00 N	42.47 <u>3.73</u> -6.23 N	40.57 <u>3.65</u> -4.54 N	36.14 <u>3.65</u> 0.00 N	29.10 <u>2.80</u> 0.00 N	30.06 <u>2.72</u> 0.00 N	22.30 <u>1.84</u> 0.00 N
ASTORIA_GT2_3 24096	27.81 <u>1.64</u> 0.00 N	26.45 <u>1.69</u> 0.00 N	27.30 <u>1.69</u> 0.00 N	25.95 <u>1.64</u> 0.00 N	26.30 <u>1.70</u> 0.00 N	25.92 <u>1.68</u> 0.00 N	31.32 <u>2.71</u> 0.00 N	37.80 <u>3.63</u> 0.00 N	33.41 <u>3.31</u> 0.00 N	30.65 <u>3.01</u> 0.00 N	29.74 <u>2.71</u> 0.00 N	27.86 <u>2.59</u> 0.00 N	28.94 <u>2.66</u> 0.00 N	31.50 <u>2.95</u> 0.00 N	30.72 <u>2.96</u> 0.00 N	28.79 <u>2.76</u> 0.00 N	28.81 <u>2.76</u> 0.00 N	30.58 <u>3.02</u> 0.00 N	42.47 <u>3.73</u> -6.23 N	40.57 <u>3.65</u> -4.54 N	36.14 <u>3.65</u> 0.00 N	29.10 <u>2.80</u> 0.00 N	30.06 <u>2.72</u> 0.00 N	22.30 <u>1.84</u> 0.00 N
ASTORIA_GT2_4 24097	27.81 <u>1.64</u> 0.00 N	26.45 <u>1.69</u> 0.00 N	27.30 <u>1.69</u> 0.00 N	25.95 <u>1.64</u> 0.00 N	26.30 <u>1.70</u> 0.00 N	25.92 <u>1.68</u> 0.00 N	31.32 <u>2.71</u> 0.00 N	37.80 <u>3.63</u> 0.00 N	33.41 <u>3.31</u> 0.00 N	30.65 <u>3.01</u> 0.00 N	29.74 <u>2.71</u> 0.00 N	27.86 <u>2.59</u> 0.00 N	28.94 <u>2.66</u> 0.00 N	31.50 <u>2.95</u> 0.00 N	30.72 <u>2.96</u> 0.00 N	28.79 <u>2.76</u> 0.00 N	28.81 <u>2.76</u> 0.00 N	30.58 <u>3.02</u> 0.00 N	42.47 <u>3.73</u> -6.23 N	40.57 <u>3.65</u> -4.54 N	36.14 <u>3.65</u> 0.00 N	29.10 <u>2.80</u> 0.00 N	30.06 <u>2.72</u> 0.00 N	22.30 <u>1.84</u> 0.00 N
ASTORIA_GT3_1 24098	27.81 <u>1.64</u> 0.00 N	26.45 <u>1.69</u> 0.00 N	27.30 <u>1.69</u> 0.00 N	25.95 <u>1.64</u> 0.00 N	26.30 <u>1.70</u> 0.00 N	25.92 <u>1.68</u> 0.00 N	31.32 <u>2.71</u> 0.00 N	37.80 <u>3.63</u> 0.00 N	33.41 <u>3.31</u> 0.00 N	30.65 <u>3.01</u> 0.00 N	29.74 <u>2.71</u> 0.00 N	27.86 <u>2.59</u> 0.00 N	28.94 <u>2.66</u> 0.00 N	31.50 <u>2.95</u> 0.00 N	30.72 <u>2.96</u> 0.00 N	28.79 <u>2.76</u> 0.00 N	28.81 <u>2.76</u> 0.00 N	30.58 <u>3.02</u> 0.00 N	42.47 <u>3.73</u> -6.23 N	40.57 <u>3.65</u> -4.54 N	36.14 <u>3.65</u> 0.00 N	29.10 <u>2.80</u> 0.00 N	30.06 <u>2.72</u> 0.00 N	22.30 <u>1.84</u> 0.00 N
ASTORIA_GT3_2 24099	27.81 <u>1.64</u> 0.00 N	26.45 <u>1.69</u> 0.00 N	27.30 <u>1.69</u> 0.00 N	25.95 <u>1.64</u> 0.00 N	26.30 <u>1.70</u> 0.00 N	25.92 <u>1.68</u> 0.00 N	31.32 <u>2.71</u> 0.00 N	37.80 <u>3.63</u> 0.00 N	33.41 <u>3.31</u> 0.00 N	30.65 <u>3.01</u> 0.00 N	29.74 <u>2.71</u> 0.00 N	27.86 <u>2.59</u> 0.00 N	28.94 <u>2.66</u> 0.00 N	31.50 <u>2.95</u> 0.00 N	30.72 <u>2.96</u> 0.00 N	28.79 <u>2.76</u> 0.00 N	28.81 <u>2.76</u> 0.00 N	30.58 <u>3.02</u> 0.00 N	42.47 <u>3.73</u> -6.23 N	40.57 <u>3.65</u> -4.54 N	36.14 <u>3.65</u> 0.00 N	29.10 <u>2.80</u> 0.00 N	30.06 <u>2.72</u> 0.00 N	22.30 <u>1.84</u> 0.00 N
ASTORIA_GT3_3 24100	27.81 <u>1.64</u> 0.00 N	26.45 <u>1.69</u> 0.00 N	27.30 <u>1.69</u> 0.00 N	25.95 <u>1.64</u> 0.00 N	26.30 <u>1.70</u> 0.00 N	25.92 <u>1.68</u> 0.00 N	31.32 <u>2.71</u> 0.00 N	37.80 <u>3.63</u> 0.00 N	33.41 <u>3.31</u> 0.00 N	30.65 <u>3.01</u> 0.00 N	29.74 <u>2.71</u> 0.00 N	27.86 <u>2.59</u> 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
ASTORIA_GT_12 24226	27.94 1.77 0.00 N	26.50 1.74 0.00 N	27.36 1.76 0.00 N	26.02 1.72 0.00 N	26.38 1.78 0.00 N	26.04 1.80 0.00 N	31.50 2.89 0.00 N	38.00 3.83 0.00 N	33.55 3.45 0.00 N	30.81 3.17 0.00 N	29.89 2.86 0.00 N	27.95 2.68 0.00 N	29.07 2.78 0.00 N	31.66 3.10 0.00 N	30.88 3.12 0.00 N	28.93 2.90 0.00 N	28.97 2.92 0.00 N	30.75 3.19 0.00 N	42.65 3.91 -6.23 N	40.70 3.78 -4.54 N	36.25 3.76 0.00 N	29.21 2.90 0.00 N	30.12 2.78 0.00 N	22.27 1.81 0.00 N	
ASTORIA_GT_13 24227	27.94 1.77 0.00 N	26.50 1.74 0.00 N	27.36 1.76 0.00 N	26.02 1.72 0.00 N	26.38 1.78 0.00 N	26.04 1.80 0.00 N	31.50 2.89 0.00 N	38.00 3.83 0.00 N	33.55 3.45 0.00 N	30.81 3.17 0.00 N	29.89 2.86 0.00 N	27.95 2.68 0.00 N	29.07 2.78 0.00 N	31.66 3.10 0.00 N	30.88 3.12 0.00 N	28.93 2.90 0.00 N	28.97 2.92 0.00 N	30.75 3.19 0.00 N	42.65 3.91 -6.23 N	40.70 3.78 -4.54 N	36.25 3.76 0.00 N	29.21 2.90 0.00 N	30.12 2.78 0.00 N	22.27 1.81 0.00 N	
ASTORIA_GT_5 24106	27.81 1.64 0.00 N	26.45 1.69 0.00 N	27.30 1.69 0.00 N	25.95 1.64 0.00 N	26.30 1.70 0.00 N	25.92 1.68 0.00 N	31.32 2.71 0.00 N	37.80 3.63 0.00 N	33.41 3.31 0.00 N	30.65 3.01 0.00 N	29.74 2.71 0.00 N	27.86 2.59 0.00 N	28.94 2.66 0.00 N	31.50 2.95 0.00 N	30.72 2.96 0.00 N	28.79 2.76 0.00 N	28.81 2.76 0.00 N	30.58 3.02 0.00 N	42.47 3.73 -6.23 N	40.57 3.65 -4.54 N	36.14 3.65 0.00 N	29.10 2.80 0.00 N	30.06 2.72 0.00 N	22.30 1.84 0.00 N	
ASTORIA_GT_7 24107	27.81 1.64 0.00 N	26.45 1.69 0.00 N	27.30 1.69 0.00 N	25.95 1.64 0.00 N	26.30 1.70 0.00 N	25.92 1.68 0.00 N	31.32 2.71 0.00 N	37.80 3.63 0.00 N	33.41 3.31 0.00 N	30.65 3.01 0.00 N	29.74 2.71 0.00 N	27.86 2.59 0.00 N	28.94 2.66 0.00 N	31.50 2.95 0.00 N	30.72 2.96 0.00 N	28.79 2.76 0.00 N	28.81 2.76 0.00 N	30.58 3.02 0.00 N	42.47 3.73 -6.23 N	40.57 3.65 -4.54 N	36.14 3.65 0.00 N	29.10 2.80 0.00 N	30.06 2.72 0.00 N	22.30 1.84 0.00 N	
ASTORIA_GT_8 24108	27.81 1.64 0.00 N	26.45 1.69 0.00 N	27.30 1.69 0.00 N	25.95 1.64 0.00 N	26.30 1.70 0.00 N	25.92 1.68 0.00 N	31.32 2.71 0.00 N	37.80 3.63 0.00 N	33.41 3.31 0.00 N	30.65 3.01 0.00 N	29.74 2.71 0.00 N	27.86 2.59 0.00 N	28.94 2.66 0.00 N	31.50 2.95 0.00 N	30.72 2.96 0.00 N	28.79 2.76 0.00 N	28.81 2.76 0.00 N	30.58 3.02 0.00 N	42.47 3.73 -6.23 N	40.57 3.65 -4.54 N	36.14 3.65 0.00 N	29.10 2.80 0.00 N	30.06 2.72 0.00 N	22.30 1.84 0.00 N	
ASTORIA___2 24149	27.81 1.64 0.00 N	26.45 1.69 0.00 N	27.30 1.69 0.00 N	25.95 1.64 0.00 N	26.30 1.70 0.00 N	25.92 1.68 0.00 N	31.32 2.71 0.00 N	37.80 3.63 0.00 N	33.41 3.31 0.00 N	30.65 3.01 0.00 N	29.74 2.71 0.00 N	27.86 2.59 0.00 N	28.94 2.66 0.00 N	31.50 2.95 0.00 N	30.72 2.96 0.00 N	28.79 2.76 0.00 N	28.81 2.76 0.00 N	30.58 3.02 0.00 N	42.47 3.73 -6.23 N	40.57 3.65 -4.54 N	36.14 3.65 0.00 N	29.10 2.80 0.00 N	30.06 2.72 0.00 N	22.30 1.84 0.00 N	
ASTORIA___3 23516	27.94 1.77 0.00 N	26.50 1.74 0.00 N	27.36 1.76 0.00 N	26.02 1.72 0.00 N	26.38 1.78 0.00 N	26.04 1.80 0.00 N	31.50 2.89 0.00 N	38.00 3.83 0.00 N	33.55 3.45 0.00 N	30.81 3.17 0.00 N	29.89 2.86 0.00 N	27.95 2.68 0.00 N	29.07 2.78 0.00 N	31.66 3.10 0.00 N	30.88 3.12 0.00 N	28.93 2.90 0.00 N	28.97 2.92 0.00 N	30.75 3.19 0.00 N	42.65 3.91 -6.23 N	40.70 3.78 -4.54 N	36.25 3.76 0.00 N	29.21 2.90 0.00 N	30.12 2.78 0.00 N	22.27 1.81 0.00 N	
ASTORIA___4 23517	27.81 1.64 0.00 N	26.45 1.69 0.00 N	27.30 1.69 0.00 N	25.95 1.64 0.00 N	26.30 1.70 0.00 N	25.92 1.68 0.00 N	31.32 2.71 0.00 N	37.80 3.63 0.00 N	33.41 3.31 0.00 N	30.65 3.01 0.00 N	29.74 2.71 0.00 N	27.86 2.59 0.00 N	28.94 2.66 0.00 N	31.50 2.95 0.00 N	30.72 2.96 0.00 N	28.79 2.76 0.00 N	28.81 2.76 0.00 N	30.58 3.02 0.00 N	42.47 3.73 -6.23 N	40.57 3.65 -4.54 N	36.14 3.65 0.00 N	29.10 2.80 0.00 N	30.06 2.72 0.00 N	22.30 1.84 0.00 N	
ASTORIA___5 23518	27.94 1.77 0.00 N	26.50 1.74 0.00 N	27.36 1.76 0.00 N	26.02 1.72 0.00 N	26.38 1.78 0.00 N	26.04 1.80 0.00 N	31.50 2.89 0.00 N	38.00 3.83 0.00 N	33.55 3.45 0.00 N	30.81 3.17 0.00 N	29.89 2.86 0.00 N	27.95 2.68 0.00 N	29.07 2.78 0.00 N	31.66 3.10 0.00 N	30.88 3.12 0.00 N	28.93 2.90 0.00 N	28.97 2.92 0.00 N	30.75 3.19 0.00 N	42.65 3.91 -6.23 N	40.70 3.78 -4.54 N	36.25 3.76 0.00 N	29.21 2.90 0.00 N	30.12 2.78 0.00 N	22.27 1.81 0.00 N	
AST_ENERGY_2_CC3 323677	27.90 1.73 0.00 N	26.45 1.69 0.00 N	27.33 1.73 0.00 N	25.99 1.69 0.00 N	26.35 1.75 0.00 N	26.00 1.77 0.00 N	31.43 2.82 0.00 N	37.90 3.74 0.00 N	33.44 3.35 0.00 N	30.70 3.07 0.00 N	29.78 2.76 0.00 N	27.83 2.56 0.00 N	28.93 2.65 0.00 N	31.52 2.96 0.00 N	30.75 2.99 0.00 N	28.81 2.78 0.00 N	28.86 2.81 0.00 N	30.63 3.07 0.00 N	42.53 3.79 -6.23 N	40.56 3.64 -4.54 N	36.09 3.60 0.00 N	29.12 2.81 0.00 N	30.03 2.69 0.00 N	22.20 1.74 0.00 N	
AST_ENERGY_2_CC4 323678	27.90 1.73 0.00 N	26.45 1.69 0.00 N	27.33 1.73 0.00 N	25.99 1.69 0.00 N	26.35 1.75 0.00 N	26.00 1.77 0.00 N	31.43 2.82 0.00 N	37.90 3.74 0.00 N	33.44 3.35 0.00 N	30.70 3.07 0.00 N	29.78 2.76 0.00 N	27.83 2.56 0.00 N	28.93 2.65 0.00 N	31.52 2.96 0.00 N	30.75 2.99 0.00 N	28.81 2.78 0.00 N	28.86 2.81 0.00 N	30.63 3.07 0.00 N	42.53 3.79 -6.23 N	40.56 3.64 -4.54 N	36.09 3.60 0.00 N	29.12 2.81 0.00 N	30.03 2.69 0.00 N	22.20 1.74 0.00 N	
ATHENS_STG_1 23668	27.21 1.04 0.00 N	25.80 1.04 0.00 N	26.71 1.10 0.00 N	25.40 1.09 0.00 N	25.72 1.12 0.00 N	25.32 1.08 0.00 N	30.33 1.72 0.00 N	36.37 2.20 0.00 N	32.04 1.94 0.00 N	29.46 1.82 0.00 N	28.73 1.70 0.00 N	26.87 1.60 0.00 N	27.93 1.65 0.00 N	30.36 1.80 0.00 N	29.56 1.79 0.00 N	27.70 1.67 0.00 N	27.75 1.70 0.00 N	29.48 1.92 0.00 N	41.66 2.32 -6.82 N	39.65 2.30 -4.98 N	34.67 2.18 0.00 N	27.98 1.67 0.00 N	28.97 1.63 0.00 N	21.57 1.11 0.00 N	
ATHENS_STG_2 23670	27.21 1.04 0.00 N	25.80 1.04 0.00 N	26.71 1.10 0.00 N	25.40 1.09 0.00 N	25.72 1.12 0.00 N	25.32 1.08 0.00 N	30.33 1.72 0.00 N	36.37 2.20 0.00 N	32.04 1.94 0.00 N	29.46 1.82 0.00 N	28.73 1.70 0.00 N	26.87 1.60 0.00 N	27.93 1.65 0.00 N	30.36 1.80 0.00 N	29.56 1.79 0.00 N	27.70 1.67 0.00 N	27.75 1.70 0.00 N	29.48 1.92 0.00 N	41.66 2.32 -6.82 N	39.65 2.30 -4.98 N	34.67 2.18 0.00 N	27.98 1.67 0.00 N	28.97 1.63 0.00 N	21.57 1.11 0.00 N	
ATHENS_STG_3	27.21	25.80	26.71	25.40	25.72	25.32	30.33	36.37	32.04	29.46	28.73	26.87	27.93	30.36	29.56	27.70	27.75	29.48	41.66	39.65	34.67	27.98	28.97	21.57	

23677	1.04 0.00 N	1.04 0.00 N	1.10 0.00 N	1.09 0.00 N	1.12 0.00 N	1.08 0.00 N	1.72 0.00 N	2.20 0.00 N	1.94 0.00 N	1.82 0.00 N	1.70 0.00 N	1.60 0.00 N	1.65 0.00 N	1.80 0.00 N	1.79 0.00 N	1.67 0.00 N	1.70 0.00 N	1.92 0.00 N	2.32 -6.82 N	2.30 -4.98 N	2.18 0.00 N	1.67 0.00 N	1.63 0.00 N	1.11 0.00 N
BARRETT_IC_1 23704	28.19 2.02 0.00 N	26.69 1.93 0.00 N	27.66 2.05 0.00 N	26.30 1.99 0.00 N	26.75 2.15 0.00 N	26.39 2.15 0.00 N	31.91 3.30 0.00 N	52.57 4.35 -14.05 N	49.74 3.79 -15.86 N	61.16 3.42 -30.10 N	77.39 3.17 -47.20 N	47.72 2.94 -19.50 N	50.03 3.05 -20.70 N	38.88 3.39 -6.93 N	61.99 3.37 -30.85 N	37.87 3.14 -8.70 N	74.78 3.10 -45.63 N	53.15 3.36 -22.23 N	85.16 4.10 -48.55 N	67.75 4.07 -31.30 N	41.60 3.96 -5.15 N	83.17 3.11 -53.75 N	35.15 3.08 -4.72 N	25.84 1.93 -3.45 N
BARRETT_IC_10 23701	28.19 2.02 0.00 N	26.69 1.93 0.00 N	27.66 2.05 0.00 N	26.30 1.99 0.00 N	26.75 2.15 0.00 N	26.39 2.15 0.00 N	31.91 3.30 0.00 N	52.57 4.35 -14.05 N	49.74 3.79 -15.86 N	61.16 3.42 -30.10 N	77.39 3.17 -47.20 N	47.72 2.94 -19.50 N	50.03 3.05 -20.70 N	38.88 3.39 -6.93 N	61.99 3.37 -30.85 N	37.87 3.14 -8.70 N	74.78 3.10 -45.63 N	53.15 3.36 -22.23 N	85.16 4.10 -48.55 N	67.75 4.07 -31.30 N	41.60 3.96 -5.15 N	83.17 3.11 -53.75 N	35.15 3.08 -4.72 N	25.84 1.93 -3.45 N
BARRETT_IC_11 23702	28.19 2.02 0.00 N	26.69 1.93 0.00 N	27.66 2.05 0.00 N	26.30 1.99 0.00 N	26.75 2.15 0.00 N	26.39 2.15 0.00 N	31.91 3.30 0.00 N	52.57 4.35 -14.05 N	49.74 3.79 -15.86 N	61.16 3.42 -30.10 N	77.39 3.17 -47.20 N	47.72 2.94 -19.50 N	50.03 3.05 -20.70 N	38.88 3.39 -6.93 N	61.99 3.37 -30.85 N	37.87 3.14 -8.70 N	74.78 3.10 -45.63 N	53.15 3.36 -22.23 N	85.16 4.10 -48.55 N	67.75 4.07 -31.30 N	41.60 3.96 -5.15 N	83.17 3.11 -53.75 N	35.15 3.08 -4.72 N	25.84 1.93 -3.45 N
BARRETT_IC_12 23703	28.19 2.02 0.00 N	26.69 1.93 0.00 N	27.66 2.05 0.00 N	26.30 1.99 0.00 N	26.75 2.15 0.00 N	26.39 2.15 0.00 N	31.91 3.30 0.00 N	52.57 4.35 -14.05 N	49.74 3.79 -15.86 N	61.16 3.42 -30.10 N	77.39 3.17 -47.20 N	47.72 2.94 -19.50 N	50.03 3.05 -20.70 N	38.88 3.39 -6.93 N	61.99 3.37 -30.85 N	37.87 3.14 -8.70 N	74.78 3.10 -45.63 N	53.15 3.36 -22.23 N	85.16 4.10 -48.55 N	67.75 4.07 -31.30 N	41.60 3.96 -5.15 N	83.17 3.11 -53.75 N	35.15 3.08 -4.72 N	25.84 1.93 -3.45 N
BARRETT_IC_2 23705	28.19 2.02 0.00 N	26.69 1.93 0.00 N	27.66 2.05 0.00 N	26.30 1.99 0.00 N	26.75 2.15 0.00 N	26.39 2.15 0.00 N	31.91 3.30 0.00 N	52.57 4.35 -14.05 N	49.74 3.79 -15.86 N	61.16 3.42 -30.10 N	77.39 3.17 -47.20 N	47.72 2.94 -19.50 N	50.03 3.05 -20.70 N	38.88 3.39 -6.93 N	61.99 3.37 -30.85 N	37.87 3.14 -8.70 N	74.78 3.10 -45.63 N	53.15 3.36 -22.23 N	85.16 4.10 -48.55 N	67.75 4.07 -31.30 N	41.60 3.96 -5.15 N	83.17 3.11 -53.75 N	35.15 3.08 -4.72 N	25.84 1.93 -3.45 N
BARRETT_IC_3 23706	28.19 2.02 0.00 N	26.69 1.93 0.00 N	27.66 2.05 0.00 N	26.30 1.99 0.00 N	26.75 2.15 0.00 N	26.39 2.15 0.00 N	31.91 3.30 0.00 N	52.57 4.35 -14.05 N	49.74 3.79 -15.86 N	61.16 3.42 -30.10 N	77.39 3.17 -47.20 N	47.72 2.94 -19.50 N	50.03 3.05 -20.70 N	38.88 3.39 -6.93 N	61.									

BARRETT___2 23546	28.19 2.02 0.00 N	26.69 1.93 0.00 N	27.66 2.05 0.00 N	26.30 1.99 0.00 N	26.75 2.15 0.00 N	26.39 2.15 0.00 N	31.91 3.30 0.00 N	52.57 4.35 -14.05 N	49.74 3.79 -15.86 N	61.16 3.42 -30.10 N	77.39 3.17 -47.20 N	47.72 2.94 -19.50 N	50.03 3.05 -20.70 N	38.88 3.39 -6.93 N	61.99 3.37 -30.85 N	37.87 3.14 -8.70 N	74.78 3.10 -45.63 N	53.15 3.36 -22.23 N	85.16 4.10 -48.55 N	67.75 4.07 -31.30 N	41.60 3.96 -5.15 N	83.17 3.11 -53.75 N	35.15 3.08 -4.72 N	25.84 1.93 -3.45 N
BAYONEEC___CTG1 323682	27.91 1.73 0.00 N	26.47 1.71 0.00 N	27.34 1.73 0.00 N	26.00 1.69 0.00 N	26.36 1.76 0.00 N	26.02 1.79 0.00 N	31.48 2.87 0.00 N	39.08 3.81 -1.10 N	33.50 3.40 0.00 N	32.11 3.12 -1.35 N	29.89 2.87 0.00 N	27.94 2.66 0.00 N	29.04 2.76 0.00 N	31.63 3.07 0.00 N	30.84 3.08 0.00 N	28.89 2.86 0.00 N	28.94 2.89 0.00 N	30.75 3.19 0.00 N	42.68 3.94 -6.23 N	47.67 3.79 -11.50 N	39.88 3.74 -3.65 N	33.72 2.89 -4.53 N	30.10 2.76 0.00 N	22.24 1.78 0.00 N
BAYONEEC___CTG2 323683	27.91 1.73 0.00 N	26.47 1.71 0.00 N	27.34 1.73 0.00 N	26.00 1.69 0.00 N	26.36 1.76 0.00 N	26.02 1.79 0.00 N	31.48 2.87 0.00 N	39.08 3.81 -1.10 N	33.50 3.40 0.00 N	32.11 3.12 -1.35 N	29.89 2.87 0.00 N	27.94 2.66 0.00 N	29.04 2.76 0.00 N	31.63 3.07 0.00 N	30.84 3.08 0.00 N	28.89 2.86 0.00 N	28.94 2.89 0.00 N	30.75 3.19 0.00 N	42.68 3.94 -6.23 N	47.67 3.79 -11.50 N	39.88 3.74 -3.65 N	33.72 2.89 -4.53 N	30.10 2.76 0.00 N	22.24 1.78 0.00 N
BAYONEEC___CTG3 323684	27.91 1.73 0.00 N	26.47 1.71 0.00 N	27.34 1.73 0.00 N	26.00 1.69 0.00 N	26.36 1.76 0.00 N	26.02 1.79 0.00 N	31.48 2.87 0.00 N	39.08 3.81 -1.10 N	33.50 3.40 0.00 N	32.11 3.12 -1.35 N	29.89 2.87 0.00 N	27.94 2.66 0.00 N	29.04 2.76 0.00 N	31.63 3.07 0.00 N	30.84 3.08 0.00 N	28.89 2.86 0.00 N	28.94 2.89 0.00 N	30.75 3.19 0.00 N	42.68 3.94 -6.23 N	47.67 3.79 -11.50 N	39.88 3.74 -3.65 N	33.72 2.89 -4.53 N	30.10 2.76 0.00 N	22.24 1.78 0.00 N
BAYONEEC___CTG4 323685	27.91 1.73 0.00 N	26.47 1.71 0.00 N	27.34 1.73 0.00 N	26.00 1.69 0.00 N	26.36 1.76 0.00 N	26.02 1.79 0.00 N	31.48 2.87 0.00 N	39.08 3.81 -1.10 N	33.50 3.40 0.00 N	32.11 3.12 -1.35 N	29.89 2.87 0.00 N	27.94 2.66 0.00 N	29.04 2.76 0.00 N	31.63 3.07 0.00 N	30.84 3.08 0.00 N	28.89 2.86 0.00 N	28.94 2.89 0.00 N	30.75 3.19 0.00 N	42.68 3.94 -6.23 N	47.67 3.79 -11.50 N	39.88 3.74 -3.65 N	33.72 2.89 -4.53 N	30.10 2.76 0.00 N	22.24 1.78 0.00 N
BAYONEEC___CTG5 323686	27.91 1.73 0.00 N	26.47 1.71 0.00 N	27.34 1.73 0.00 N	26.00 1.69 0.00 N	26.36 1.76 0.00 N	26.02 1.79 0.00 N	31.48 2.87 0.00 N	39.08 3.81 -1.10 N	33.50 3.40 0.00 N	32.11 3.12 -1.35 N	29.89 2.87 0.00 N	27.94 2.66 0.00 N	29.04 2.76 0.00 N	31.63 3.07 0.00 N	30.84 3.08 0.00 N	28.89 2.86 0.00 N	28.94 2.89 0.00 N	30.75 3.19 0.00 N	42.68 3.94 -6.23 N	47.67 3.79 -11.50 N	39.88 3.74 -3.65 N	33.72 2.89 -4.53 N	30.10 2.76 0.00 N	22.24 1.78 0.00 N
BAYONEEC___CTG6 323687	27.91 1.73 0.00 N	26.47 1.71 0.00 N	27.34 1.73 0.00 N	26.00 1.69 0.00 N	26.36 1.76 0.00 N	26.02 1.79 0.00 N	31.48 2.87 0.00 N	39.08 3.81 -1.10 N	33.50 3.40 0.00 N	32.11 3.12 -1.35 N	29.89 2.87 0.00 N	27.94 2.66 0.00 N	29.04 2.76 0.00 N	31.63 3.07 0.00 N	30.84 3.08 0.00 N	28.89 2.86 0.00 N	28.94 2.89 0.00 N	30.75 3.19 0.00 N	42.68 3.94 -6.23 N	47.67 3.79 -11.50 N	39.88 3.74 -3.65 N	33.72 2.89 -4.53 N	30.10 2.76 0.00 N	22.24 1.78 0.00 N
BAYONEEC___CTG7 323688	27.91 1.73 0.00 N	26.47 1.71 0.00 N	27.34 1.73 0.00 N	26.00 1.69 0.00 N	26.36 1.76 0.00 N	26.02 1.79 0.00 N	31.48 2.87 0.00 N	39.08 3.81 -1.10 N	33.50 3.40 0.00 N	32.11 3.12 -1.35 N	29.89 2.87 0.00 N	27.94 2.66 0.00 N	29.04 2.76 0.00 N	31.63 3.07 0.00 N	30.84 3.08 0.00 N	28.89 2.86 0.00 N	28.94 2.89 0.00 N	30.75 3.19 0.00 N	42.68 3.94 -6.23 N	47.67 3.79 -11.50 N	39.88 3.74 -3.65 N	33.72 2.89 -4.53 N	30.10 2.76 0.00 N	22.24 1.78 0.00 N
BAYONEEC___CTG8 323689	27.91 1.73 0.00 N	26.47 1.71 0.00 N	27.34 1.73 0.00 N	26.00 1.69 0.00 N	26.36 1.76 0.00 N	26.02 1.79 0.00 N	31.48 2.87 0.00 N	39.08 3.81 -1.10 N	33.50 3.40 0.00 N	32.11 3.12 -1.35 N	29.89 2.87 0.00 N	27.94 2.66 0.00 N	29.04 2.76 0.00 N	31.63 3.07 0.00 N	30.84 3.08 0.00 N	28.89 2.86 0.00 N	28.94 2.89 0.00 N	30.75 3.19 0.00 N	42.68 3.94 -6.23 N	47.67 3.79 -11.50 N	39.88 3.74 -3.65 N	33.72 2.89 -4.53 N	30.10 2.76 0.00 N	22.24 1.78 0.00 N
BEACON___LESR 323632	27.32 1.15 0.00 N	25.95 1.19 0.00 N	26.92 1.31 0.00 N	25.60 1.29 0.00 N	25.94 1.33 0.00 N	25.44 1.20 0.00 N	30.32 1.71 0.00 N	36.22 2.05 0.00 N	31.91 1.81 0.00 N	29.38 1.74 0.00 N	28.69 1.67 0.00 N	26.75 1.48 0.00 N	27.90 1.62 0.00 N	30.32 1.76 0.00 N	29.45 1.68 0.00 N	27.60 1.57 0.00 N	27.71 1.66 0.00 N	29.53 1.97 0.00 N	42.56 2.27 -7.77 N	40.44 2.39 -5.67 N	34.52 2.03 0.00 N	27.76 1.45 0.00 N	28.69 1.35 0.00 N	21.43 0.96 0.00 N
BEAVER RIVER___HYD 24048	26.56 0.39 0.00 N	25.08 0.32 0.00 N	25.91 0.30 0.00 N	24.59 0.28 0.00 N	24.90 0.30 0.00 N	24.61 0.37 0.00 N	29.12 0.51 0.00 N	34.79 0.63 0.00 N	30.70 0.60 0.00 N	28.13 0.49 0.00 N	27.50 0.48 0.00 N	25.76 0.49 0.00 N	26.70 0.42 0.00 N	28.99 0.43 0.00 N	28.11 0.34 0.00 N	26.32 0.29 0.00 N	26.31 0.26 0.00 N	28.07 0.51 0.00 N	33.25 0.74 0.00 N	33.05 0.68 0.00 N	33.15 0.66 0.00 N	26.91 0.60 0.00 N	27.94 0.60 0.00 N	20.77 0.31 0.00 N
BEEBEE_GT_13 23619	26.64 0.46 0.00 N	25.07 0.31 0.00 N	25.86 0.26 0.00 N	24.50 0.20 0.00 N	24.82 0.22 0.00 N	24.80 0.56 0.00 N	29.06 0.45 0.00 N	34.76 0.60 0.00 N	30.69 0.60 0.00 N	28.22 0.58 0.00 N	27.83 0.81 0.00 N	26.00 0.73 0.00 N	26.93 0.64 0.00 N	29.35 0.79 0.00 N	28.55 0.79 0.00 N	26.77 0.74 0.00 N	26.59 0.54 0.00 N	28.22 0.66 0.00 N	34.12 0.85 -0.76 N	33.52 0.59 -0.56 N	33.10 0.61 0.00 N	26.85 0.54 0.00 N	27.99 0.65 0.00 N	20.61 0.14 0.00 N
BETHLEHEM___GRP 23843	26.94 0.76 0.00 N	25.62 0.86 0.00 N	26.57 0.97 0.00 N	25.29 0.98 0.00 N	25.59 0.99 0.00 N	25.07 0.84 0.00 N	29.56 0.95 0.00 N	35.37 1.20 0.00 N	31.15 1.05 0.00 N	28.70 1.07 0.00 N	27.98 0.96 0.00 N	26.19 0.92 0.00 N	27.24 0.95 0.00 N	29.58 1.03 0.00 N	28.77 1.00 0.00 N	26.95 0.93 0.00 N	27.03 0.98 0.00 N	28.77 1.21 0.00 N	41.72 1.41 -7.80 N	39.53 1.46 -5.70 N	33.76 1.27 0.00 N	27.20 0.89 0.00 N	28.15 0.80 0.00 N	21.08 0.62 0.00 N
BETHLEHEM___GS1 323560	26.94 0.76 0.00 N	25.62 0.86 0.00 N	26.57 0.97 0.00 N	25.29 0.98 0.00 N	25.59 0.99 0.00 N	25.07 0.84 0.00 N	29.56 0.95 0.00 N	35.37 1.20 0.00 N	31.15 1.05 0.00 N	28.70 1.07 0.00 N	27.98 0.96 0.00 N	26.19 0.92 0.00 N	27.24 0.95 0.00 N	29.58 1.03 0.00 N	28.77 1.00 0.00 N	26.95 0.93 0.00 N	27.03 0.98 0.00 N	28.77 1.21 0.00 N	41.72 1.41 -7.80 N	39.53 1.46 -5.70 N	33.76 1.27 0.00 N	27.20 0.89 0.00 N	28.15 0.80 0.00 N	21.08 0.62 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	26.94 0.76 0.00 N	25.62 0.86 0.00 N	26.57 0.97 0.00 N	25.29 0.98 0.00 N	25.59 0.99 0.00 N	25.07 0.84 0.00 N	29.56 0.95 0.00 N	35.37 1.20 0.00 N	31.15 1.05 0.00 N	28.70 1.07 0.00 N	27.98 0.96 0.00 N	26.19 0.92 0.00 N	27.24 0.95 0.00 N	29.58 1.03 0.00 N	28.77 1.00 0.00 N	26.95 0.93 0.00 N	27.03 0.98 0.00 N	28.77 1.21 0.00 N	41.72 1.41 -7.80 N	39.53 1.46 -5.70 N	33.76 1.27 0.00 N	27.20 0.89 0.00 N	28.15 0.80 0.00 N	21.08 0.62 0.00 N	
BETHLEHEM___GS3 323562	26.94 0.76 0.00 N	25.62 0.86 0.00 N	26.57 0.97 0.00 N	25.29 0.98 0.00 N	25.59 0.99 0.00 N	25.07 0.84 0.00 N	29.56 0.95 0.00 N	35.37 1.20 0.00 N	31.15 1.05 0.00 N	28.70 1.07 0.00 N	27.98 0.96 0.00 N	26.19 0.92 0.00 N	27.24 0.95 0.00 N	29.58 1.03 0.00 N	28.77 1.00 0.00 N	26.95 0.93 0.00 N	27.03 0.98 0.00 N	28.77 1.21 0.00 N	41.72 1.41 -7.80 N	39.53 1.46 -5.70 N	33.76 1.27 0.00 N	27.20 0.89 0.00 N	28.15 0.80 0.00 N	21.08 0.62 0.00 N	
BETHLEHEM___STEEL 23779	25.49 -0.68 0.00 N	23.92 -0.84 0.00 N	24.62 -0.99 0.00 N	23.30 -1.00 0.00 N	23.57 -1.03 0.00 N	23.56 -0.68 0.00 N	27.03 -1.58 0.00 N	32.14 -2.03 0.00 N	28.47 -1.63 0.00 N	26.12 -1.52 0.00 N	25.89 -1.13 0.00 N	24.12 -1.15 0.00 N	24.87 -1.40 0.00 N	27.14 -1.42 0.00 N	26.50 -1.27 0.00 N	24.90 -1.13 0.00 N	24.83 -1.22 0.00 N	26.21 -1.35 0.00 N	31.91 -1.65 -2.11 N	31.03 -2.11 -0.77 N	30.47 -2.02 0.00 N	24.99 -1.32 0.00 N	26.32 -1.02 0.00 N	19.43 -1.04 0.00 N	
BETHPAGE_CC_5 323564	28.34 2.16 0.00 N	26.82 2.06 0.00 N	27.81 2.20 0.00 N	26.46 2.15 0.00 N	26.96 2.36 0.00 N	26.60 2.36 0.00 N	32.12 3.51 0.00 N	52.86 4.65 -14.05 N	34.69 4.19 -0.40 N	31.97 3.81 -0.53 N	31.34 3.60 -0.72 N	29.08 3.29 -0.52 N	29.57 3.40 0.11 N	32.50 3.78 -0.17 N	32.34 3.75 -0.82 N	29.75 3.50 -0.22 N	29.72 3.46 -0.20 N	31.56 3.75 -0.25 N	44.38 4.52 -7.35 N	45.29 4.57 -8.34 N	39.49 4.53 -2.48 N	31.32 3.58 -1.43 N	31.08 3.43 -0.31 N	22.54 2.12 0.00 N	
BINGHAMTON___COGEN 23790	26.65 0.48 0.00 N	25.19 0.43 0.00 N	26.09 0.48 0.00 N	24.76 0.46 0.00 N	25.07 0.47 0.00 N	24.80 0.57 0.00 N	29.54 0.93 0.00 N	35.29 1.12 0.00 N	30.98 0.88 0.00 N	28.40 0.76 0.00 N	27.87 0.85 0.00 N	26.01 0.74 0.00 N	27.01 0.73 0.00 N	29.42 0.86 0.00 N	28.66 0.89 0.00 N	26.85 0.82 0.00 N	26.90 0.85 0.00 N	28.53 0.97 0.00 N	35.71 1.13 -2.06 N	34.85 0.97 -1.50 N	33.43 0.94 0.00 N	27.07 0.77 0.00 N	28.01 0.67 0.00 N	20.87 0.40 0.00 N	
BLACK RIVER___HYD 24047	26.92 0.75 0.00 N	25.38 0.62 0.00 N	26.20 0.59 0.00 N	24.87 0.57 0.00 N	25.23 0.62 0.00 N	25.04 0.80 0.00 N	29.83 1.22 0.00 N	35.70 1.53 0.00 N	31.41 1.31 0.00 N	28.74 1.10 0.00 N	28.12 1.10 0.00 N	26.32 1.05 0.00 N	27.25 0.97 0.00 N	29.60 1.05 0.00 N	28.71 0.94 0.00 N	26.87 0.84 0.00 N	26.89 0.84 0.00 N	28.75 1.20 0.00 N	34.26 1.61 -0.14 N	34.00 1.52 -0.10 N	33.99 1.50 0.00 N	27.50 1.20 0.00 N	28.44 1.09 0.00 N	21.07 0.60 0.00 N	
BLISS_WT_PWR 323608	25.63 -0.54 0.00 N	23.91 -0.85 0.00 N	24.36 -1.25 0.00 N	23.13 -1.18 0.00 N	23.50 -1.10 0.00 N	23.56 -0.68 0.00 N	27.25 -1.36 0.00 N	32.40 -1.77 0.00 N	28.81 -1.29 0.00 N	26.11 -1.52 0.00 N	26.25 -0.77 0.00 N	24.60 -0.67 0.00 N	25.24 -1.04 0.00 N	27.51 -1.05 0.00 N	27.01 -0.76 0.00 N	25.62 -0.41 0.00 N	25.26 -0.79 0.00 N	26.96 -0.60 0.00 N	33.00 -0.60 -1.08 N	32.39 -0.77 -0.79 N	31.90 -0.59 0.00 N	26.03 -0.27 0.00 N	27.06 -0.28 0.00 N	19.87 -0.59 0.00 N	
BLUE_CIRC_CHEM_DRP 24182	27.07 0.90 0.00 N	25.69 0.93 0.00 N	26.62 1.02 0.00 N	25.32 1.02 0.00 N	25.65 1.05 0.00 N	25.20 0.97 0.00 N	30.03 1.42 0.00 N	35.94 1.77 0.00 N	31.62 1.52 0.00 N	29.09 1.45 0.00 N	28.37 1.35 0.00 N	26.54 1.27 0.00 N	27.60 1.32 0.00 N	29.99 1.43 0.00 N	29.19 1.42 0.00 N	27.35 1.32 0.00 N	27.41 1.36 0.00 N	29.13 1.57 0.00 N	42.12 1.88 -7.72 N	39.90 1.89 -5.64 N	34.25 1.76 0.00 N	27.63 1.32 0.00 N	28.60 1.26 0.00 N	21.34 0.88 0.00 N	
BOC_GAS_DRP 24189	26.92 0.75 0.00 N	25.55 0.78 0.00 N	26.46 0.85 0.00 N	25.17 0.86 0.00 N	25.48 0.87 0.00 N	25.02 0.78 0.00 N	29.77 1.16 0.00 N	35.64 1.47 0.00 N	31.39 1.29 0.00 N	28.88 1.24 0.00 N	28.17 1.15 0.00 N	26.36 1.09 0.00 N	27.41 1.13 0.00 N	29.78 1.22 0.00 N	28.98 1.21 0.00 N	27.15 1.13 0.00 N	27.20 1.15 0.00 N	28.90 1.34 0.00 N	41.91 1.60 -7.80 N	39.68 1.61 -5.69 N	33.97 1.48 0.00 N	27.42 1.11 0.00 N	28.39 1.05 0.00 N	21.20 0.73 0.00 N	
BORALEX_4TH_BRANCH 23824	27.64 1.47 0.00 N	26.23 1.47 0.00 N	27.27 1.67 0.00 N	25.97 1.67 0.00 N	26.29 1.69 0.00 N	25.69 1.46 0.00 N	30.81 2.20 0.00 N	36.73 2.56 0.00 N	32.32 2.22 0.00 N	29.91 2.28 0.00 N	29.13 2.11 0.00 N	27.30 2.03 0.00 N	28.42 2.14 0.00 N	30.82 2.26 0.00 N	29.96 2.20 0.00 N	28.04 2.01 0.00 N	28.10 2.05 0.00 N	29.90 2.34 0.00 N	43.01 2.71 -7.79 N	40.94 2.88 -5.69 N	35.03 2.54 0.00 N	28.20 1.90 0.00 N	29.20 1.86 0.00 N	21.87 1.41 0.00 N	
BOWLINE___1 23526	27.72 1.55 0.00 N	26.29 1.54 0.00 N	27.20 1.59 0.00 N	25.85 1.55 0.00 N	26.20 1.59 0.00 N	25.84 1.61 0.00 N	31.22 2.61 0.00 N	37.57 3.40 0.00 N	33.07 2.97 0.00 N	30.33 2.69 0.00 N	29.55 2.53 0.00 N	27.60 2.33 0.00 N	28.68 2.40 0.00 N	31.20 2.64 0.00 N	30.38 2.62 0.00 N	28.46 2.43 0.00 N	28.53 2.48 0.00 N	30.31 2.75 0.00 N	41.77 3.43 -5.83 N	39.93 3.30 -4.25 N	35.74 3.25 0.00 N	28.84 2.53 0.00 N	29.74 2.40 0.00 N	22.01 1.54 0.00 N	
BOWLINE___2 23595	27.71 1.53 0.00 N	26.28 1.52 0.00 N	27.19 1.58 0.00 N	25.85 1.54 0.00 N	26.19 1.59 0.00 N	25.83 1.59 0.00 N	31.20 2.59 0.00 N	37.55 3.39 0.00 N	33.06 2.96 0.00 N	30.32 2.68 0.00 N	29.53 2.51 0.00 N	27.59 2.31 0.00 N	28.68 2.40 0.00 N	31.18 2.62 0.00 N	30.37 2.60 0.00 N	28.45 2.42 0.00 N	28.51 2.46 0.00 N	30.30 2.74 0.00 N	41.76 3.42 -5.83 N	39.91 3.28 -4.25 N	35.73 3.24 0.00 N	28.82 2.52 0.00 N	29.72 2.38 0.00 N	22.00 1.53 0.00 N	
BROOKHAVEN___DRP 24191	28.36 2.18 0.00 N	26.83 2.07 0.00 N	27.83 2.22 0.00 N	26.48 2.18 0.00 N	27.20 2.59 0.00 N	26.83 2.60 0.00 N	31.84 3.23 0.00 N	52.54 4.32 -14.05 N	34.17 3.94 -0.14 N	31.22 3.55 -0.03 N	30.26 3.29 0.06 N	28.48 3.01 -0.19 N	28.90 3.08 0.47 N	31.87 3.26 -0.05 N	31.44 3.37 -0.31 N	29.27 3.16 -0.08 N	28.62 3.13 0.56 N	30.84 3.40 0.12 N	43.42 4.25 -6.65 N	43.12 4.43 -6.32 N	39.22 4.30 -2.43 N	30.32 3.46 -0.55 N	30.94 3.36 -0.24 N	22.33 1.96 0.10 N	
BROOKLYN_NAVY_YARD	27.84	26.40	27.28	25.93	26.30	25.97	31.40	37.89	33.43	30.69	29.80	27.84	28.94	31.53	30.76	28.81	28.86	30.66	42.57	40.61	36.10	29.10	30.01	22.20	

23515	1.67 0.00 N	1.64 0.00 N	1.68 0.00 N	1.63 0.00 N	1.70 0.00 N	1.73 0.00 N	2.79 0.00 N	3.72 0.00 N	3.33 0.00 N	3.05 0.00 N	2.78 0.00 N	2.57 0.00 N	2.66 0.00 N	2.97 0.00 N	2.99 0.00 N	2.78 0.00 N	2.81 0.00 N	3.10 0.00 N	3.83 -6.23 N	3.69 -4.54 N	3.61 0.00 N	2.79 0.00 N	2.67 0.00 N	1.74 0.00 N
BROOKLYN___ARMY_DRP 323595	28.05 1.88 0.00 N	26.60 1.84 0.00 N	27.47 1.86 0.00 N	26.12 1.81 0.00 N	26.47 1.87 0.00 N	26.14 1.91 0.00 N	34.08 3.03 -2.45 N	52.48 3.98 -14.33 N	49.17 3.57 -15.50 N	34.73 3.28 -3.81 N	35.17 3.00 -5.15 N	33.62 2.79 -5.56 N	29.20 2.90 -0.02 N	31.81 3.24 -0.01 N	31.02 3.26 0.00 N	29.06 3.03 0.00 N	29.10 3.05 0.00 N	30.88 3.32 0.00 N	176.48 4.07 -139.90 N	450.29 3.90 -414.02 N	450.31 3.88 -413.94 N	277.58 2.99 -248.27 N	30.20 2.86 0.00 N	22.30 1.83 0.00 N
BROOME___LFGE 323600	26.65 0.48 0.00 N	25.19 0.43 0.00 N	26.09 0.48 0.00 N	24.76 0.46 0.00 N	25.07 0.47 0.00 N	24.80 0.57 0.00 N	29.54 0.93 0.00 N	35.29 1.12 0.00 N	30.98 0.88 0.00 N	28.40 0.76 0.00 N	27.87 0.85 0.00 N	26.01 0.74 0.00 N	27.01 0.73 0.00 N	29.42 0.86 0.00 N	28.66 0.89 0.00 N	26.85 0.82 0.00 N	26.90 0.85 0.00 N	28.53 0.97 0.00 N	35.71 1.13 -2.06 N	34.85 0.97 -1.50 N	33.43 0.94 0.00 N	27.07 0.77 0.00 N	28.01 0.67 0.00 N	20.87 0.40 0.00 N
BURROWS___LYONSDAL 23803	26.72 0.54 0.00 N	25.25 0.49 0.00 N	26.12 0.51 0.00 N	24.79 0.48 0.00 N	25.11 0.51 0.00 N	24.83 0.59 0.00 N	29.49 0.88 0.00 N	35.30 1.14 0.00 N	31.10 1.00 0.00 N	28.54 0.90 0.00 N	27.90 0.88 0.00 N	26.09 0.82 0.00 N	27.06 0.78 0.00 N	29.39 0.83 0.00 N	28.51 0.74 0.00 N	26.69 0.66 0.00 N	26.73 0.68 0.00 N	28.46 0.90 0.00 N	33.67 1.15 0.00 N	33.47 1.09 0.00 N	33.54 1.05 0.00 N	27.13 0.82 0.00 N	28.14 0.80 0.00 N	20.94 0.47 0.00 N
CAITHNESS_CC_1 323624	28.32 2.15 0.00 N	26.79 2.03 0.00 N	27.78 2.18 0.00 N	26.44 2.14 0.00 N	27.12 2.52 0.00 N	26.76 2.53 0.00 N	31.84 3.23 0.00 N	52.52 4.30 -14.05 N	34.16 3.93 -0.14 N	31.21 3.55 -0.03 N	30.26 3.29 0.06 N	28.47 3.01 -0.19 N	28.90 3.09 0.47 N	31.89 3.28 -0.05 N	31.45 3.37 -0.31 N	29.29 3.18 -0.08 N	28.62 3.13 0.57 N	30.83 3.39 0.12 N	43.40 4.24 -6.65 N	43.08 4.39 -6.31 N	39.21 4.29 -2.43 N	30.30 3.44 -0.54 N	30.91 3.33 -0.24 N	22.33 1.96 0.10 N
CALPINE BETH_PAGE_GT4 24209	28.34 2.17 0.00 N	26.84 2.08 0.00 N	27.83 2.23 0.00 N	26.49 2.19 0.00 N	27.00 2.40 0.00 N	26.63 2.40 0.00 N	32.18 3.57 0.00 N	52.93 4.71 -14.05 N	34.92 4.24 -0.58 N	32.36 3.86 -0.86 N	31.92 3.65 -1.25 N	29.34 3.33 -0.73 N	29.86 3.46 -0.12 N	32.62 3.82 -0.24 N	32.73 3.81 -1.16 N	29.90 3.55 -0.32 N	30.29 3.52 -0.72 N	31.87 3.81 -0.50 N	44.92 4.58 -7.82 N	46.71 4.63 -9.70 N	39.59 4.59 -2.51 N	31.94 3.61 -2.02 N	31.16 3.45 -0.37 N	22.59 2.13 0.00 N
CALPINE_BETH_PAGE_GT_4 323586	28.34 2.17 0.00 N	26.84 2.08 0.00 N	27.83 2.23 0.00 N	26.49 2.19 0.00 N	27.00 2.40 0.00 N	26.63 2.40 0.00 N	32.18 3.57 0.00 N	52.93 4.71 -14.05 N	34.92 4.24 -0.58 N	32.36 3.86 -0.86 N	31.92 3.65 -1.25 N	29.34 3.33 -0.73 N	29.86 3.46 -0.12 N	32.62 3.82 -0.24 N	32.73 3.81 -1.16 N	29.90 3.55 -0.32 N	30.29 3.52 -0.72 N	31.87 3.81 -0.50 N	44.92 4.58 -7.82 N	46.71 4.63 -9.70 N	39.59 4.59 -2.51 N	31.94 3.61 -2.02 N	31.16 3.45 -0.37 N	22.59 2.13 0.00 N
CALPINE_BP_GT1 23823	28.34 2.17 0.00 N	26.84 2.08 0.00 N	27.83 2.23 0.00 N	26.49 2.19 0.00 N	27.00 2.40 0.00 N	26.63 2.40 0.00 N	32.18 3.57 0.00 N	52.93 4.71 -14.05 N	34.92 4.24 -0.58 N	32.36 3.86 -0.86 N	31.92 3.65 -1.25 N	29.34 3.33 -0.73 N	29.86 3.46 -0.12 N	32.62 3.82 -0.24 N	32.73 3.81 -1.16 N	29.90 3.55 -0.32 N	30.29 3.52 -0.72 N	31.87 3.81 -0.50 N	44.92 4.58 -7.82 N	46.71 4.63 -9.70 N	39.59 4.59 -2.51 N	31.94 3.61 -2.02 N	31.16 3.45 -0.37 N	22.59 2.13 0.00 N
CALSPAN___DRP 24200	25.49 -0.68 0.00 N	23.92 -0.84 0.00 N	24.62 -0.99 0.00 N	23.30 -1.00 0.00 N	23.57 -1.03 0.00 N	23.56 -0.68 0.00 N	27.03 -1.58 0.00 N	32.14 -2.03 0.00 N	28.47 -1.63 0.00 N	26.12 -1.52 0.00 N	25.89 -1.13 0.00 N	24.12 -1.15 0.00 N	24.87 -1.40 0.00 N	27.14 -1.42 0.00 N	26.50 -1.27 0.00 N	24.90 -1.13 0.00 N	24.83 -1.22 0.00 N	26.21 -1.35 0.00 N	31.91 -1.65 -1.05 N	31.03 -2.11 -0.77 N	30.47 -2.02 0.00 N	24.99 -1.32 0.00 N	26.32 -1.02 0.00 N	19.43 -1.04 0.00 N
CANDIGU_WT_PWR 323617	26.29 0.12 0.00 N	24.73 -0.03 0.00 N	25.54 -0.06 0.00 N	24.23 -0.07 0.00 N	24.51 -0.10 0.00 N	24.36 0.13 0.00 N	28.73 0.12 0.00 N	34.20 0.03 0.00 N	30.11 0.01 0.00 N	27.64 0.00 0.00 N	27.30 0.27 0.00 N	25.44 0.17 0.00 N	26.35 0.07 0.00 N	28.77 0.22 0.00 N	28.08 0.32 0.00 N	26.37 0.35 0.00 N	26.40 0.35 0.00 N	27.96 0.40 0.00 N	34.27 0.36 -1.39 N	33.41 0.02 -1.01 N	32.49 0.00 0.00 N	26.39 0.08 0.00 N	27.34 0.00 0.00 N	20.33 -0.14 0.00 N
CARR STREET_E__SYR 24060	26.10 -0.07 0.00 N	24.64 -0.12 0.00 N	25.48 -0.13 0.00 N	24.17 -0.14 0.00 N	24.49 -0.11 0.00 N	24.24 0.00 0.00 N	28.74 0.13 0.00 N	34.34 0.18 0.00 N	30.17 0.07 0.00 N	27.67 0.03 0.00 N	27.12 0.10 0.00 N	25.35 0.07 0.00 N	26.32 0.04 0.00 N	28.61 0.05 0.00 N	27.82 0.05 0.00 N	26.07 0.04 0.00 N	26.11 0.06 0.00 N	27.68 0.12 0.00 N	33.21 0.16 -0.53 N	32.81 0.04 -0.39 N	32.50 0.01 0.00 N	26.32 0.02 0.00 N	27.31 -0.03 0.00 N	20.35 -0.12 0.00 N
CARTHAGE___PAPER 23857	26.79 0.62 0.00 N	25.28 0.52 0.00 N	26.10 0.49 0.00 N	24.77 0.47 0.00 N	25.12 0.51 0.00 N	24.88 0.64 0.00 N	29.56 0.95 0.00 N	35.36 1.19 0.00 N	31.14 1.04 0.00 N	28.51 0.87 0.00 N	27.89 0.87 0.00 N	26.11 0.84 0.00 N	27.05 0.76 0.00 N	29.37 0.81 0.00 N	28.48 0.71 0.00 N	26.66 0.63 0.00 N	26.67 0.62 0.00 N	28.50 0.94 0.00 N	33.90 1.28 -0.11 N	33.66 1.20 -0.08 N	33.67 1.18 0.00 N	27.28 0.97 0.00 N	28.26 0.92 0.00 N	20.96 0.50 0.00 N
CE_DUNWOOD___DRP 24194	27.80 1.63 0.00 N	26.35 1.59 0.00 N	27.25 1.64 0.00 N	25.91 1.61 0.00 N	26.27 1.67 0.00 N	25.91 1.68 0.00 N	31.29 2.68 0.00 N	37.70 3.53 0.00 N	33.23 3.13 0.00 N	30.51 2.88 0.00 N	29.69 2.67 0.00 N	27.75 2.48 0.00 N	28.84 2.56 0.00 N	31.38 2.83 0.00 N	30.59 2.83 0.00 N	28.65 2.63 0.00 N	28.71 2.66 0.00 N	30.51 2.95 0.00 N	42.38 3.64 -6.22 N	40.45 3.53 -4.54 N	35.94 3.45 0.00 N	28.97 2.66 0.00 N	29.88 2.54 0.00 N	22.12 1.65 0.00 N
CE_MILLWOOD___DRP 24193	27.74 1.57 0.00 N	26.29 1.53 0.00 N	27.20 1.59 0.00 N	25.86 1.55 0.00 N	26.21 1.61 0.00 N	25.85 1.62 0.00 N	31.22 2.61 0.00 N	37.60 3.44 0.00 N	33.14 3.04 0.00 N	30.43 2.79 0.00 N	29.61 2.59 0.00 N	27.68 2.40 0.00 N	28.77 2.48 0.00 N	31.30 2.74 0.00 N	30.50 2.74 0.00 N	28.57 2.54 0.00 N	28.62 2.57 0.00 N	30.43 2.87 0.00 N	42.24 3.54 -6.19 N	40.33 3.44 -4.52 N	35.84 3.36 0.00 N	28.89 2.58 0.00 N	29.80 2.46 0.00 N	22.06 1.60 0.00 N

CE_NYC2_DRP 24202	27.96 1.79 0.00 N	26.52 1.76 0.00 N	27.39 1.78 0.00 N	26.04 1.74 0.00 N	26.40 1.80 0.00 N	26.06 1.83 0.00 N	31.53 2.92 0.00 N	38.03 3.86 0.00 N	33.58 3.48 0.00 N	30.83 3.19 0.00 N	29.93 2.90 0.00 N	27.98 2.71 0.00 N	29.10 2.82 0.00 N	31.69 3.13 0.00 N	30.91 3.14 0.00 N	28.95 2.93 0.00 N	29.00 2.95 0.00 N	30.78 3.22 0.00 N	42.69 3.95 -6.23 N	40.73 3.81 -4.54 N	36.27 3.78 0.00 N	29.23 2.93 0.00 N	30.15 2.81 0.00 N	22.28 1.82 0.00 N
CE_NYC_DRP 24195	27.95 1.78 0.00 N	26.50 1.74 0.00 N	27.38 1.77 0.00 N	26.03 1.73 0.00 N	26.40 1.80 0.00 N	26.07 1.84 0.00 N	31.53 2.92 0.00 N	38.03 3.87 0.00 N	33.56 3.46 0.00 N	30.81 3.17 0.00 N	29.95 2.93 0.00 N	27.99 2.72 0.00 N	29.10 2.82 0.00 N	31.69 3.13 0.00 N	30.90 3.13 0.00 N	28.94 2.92 0.00 N	28.99 2.94 0.00 N	30.80 3.24 0.00 N	42.73 3.99 -6.23 N	40.75 3.83 -4.54 N	36.26 3.77 0.00 N	29.23 2.92 0.00 N	30.13 2.79 0.00 N	22.27 1.81 0.00 N
CHAFFEE___LFGE 323603	26.04 -0.14 0.00 N	24.45 -0.31 0.00 N	25.20 -0.40 0.00 N	23.86 -0.44 0.00 N	24.15 -0.45 0.00 N	24.10 -0.13 0.00 N	27.75 -0.85 0.00 N	33.03 -1.13 0.00 N	29.23 -0.87 0.00 N	26.77 -0.87 0.00 N	26.52 -0.51 0.00 N	24.68 -0.59 0.00 N	25.44 -0.85 0.00 N	27.72 -0.83 0.00 N	27.07 -0.70 0.00 N	25.43 -0.60 0.00 N	25.35 -0.70 0.00 N	26.86 -0.70 0.00 N	32.78 -0.80 -1.06 N	31.94 -1.21 -0.78 N	31.44 -1.06 0.00 N	25.88 -0.43 0.00 N	27.13 -0.21 0.00 N	19.99 -0.48 0.00 N
CHATEAUG_WT_PWR 323614	25.52 -0.65 0.00 N	24.22 -0.54 0.00 N	25.02 -0.59 0.00 N	23.74 -0.56 0.00 N	23.99 -0.61 0.00 N	23.48 -0.76 0.00 N	27.30 -1.31 0.00 N	32.42 -1.74 0.00 N	28.66 -1.44 0.00 N	26.37 -1.27 0.00 N	25.70 -1.33 0.00 N	24.07 -1.20 0.00 N	25.01 -1.28 0.00 N	27.22 -1.34 0.00 N	26.40 -1.37 0.00 N	24.78 -1.25 0.00 N	24.83 -1.22 0.00 N	26.36 -1.20 0.00 N	30.87 -1.65 0.00 N	30.73 -1.65 0.00 N	30.83 -1.66 0.00 N	25.03 -1.28 0.00 N	26.15 -1.19 0.00 N	19.67 -0.79 0.00 N
CHAT_HIGH_FALL_HYD 323578	25.50 -0.68 0.00 N	24.18 -0.59 0.00 N	24.98 -0.63 0.00 N	23.69 -0.62 0.00 N	23.94 -0.67 0.00 N	23.43 -0.80 0.00 N	27.23 -1.38 0.00 N	32.36 -1.81 0.00 N	28.60 -1.49 0.00 N	26.30 -1.33 0.00 N	25.66 -1.36 0.00 N	24.04 -1.24 0.00 N	24.99 -1.30 0.00 N	27.17 -1.39 0.00 N	26.34 -1.43 0.00 N	24.72 -1.30 0.00 N	24.75 -1.30 0.00 N	26.23 -1.33 0.00 N	30.75 -1.77 0.00 N	30.71 -1.67 0.00 N	30.86 -1.63 0.00 N	25.04 -1.27 0.00 N	26.19 -1.15 0.00 N	19.70 -0.76 0.00 N
CHAUTAUQUA___LFGE 323629	25.84 -0.33 0.00 N	24.34 -0.42 0.00 N	25.18 -0.43 0.00 N	23.87 -0.44 0.00 N	24.11 -0.49 0.00 N	24.02 -0.22 0.00 N	27.98 -0.64 0.00 N	33.19 -0.97 0.00 N	29.21 -0.88 0.00 N	26.75 -0.88 0.00 N	26.62 -0.40 0.00 N	24.79 -0.48 0.00 N	25.62 -0.66 0.00 N	27.99 -0.57 0.00 N	27.33 -0.43 0.00 N	25.64 -0.38 0.00 N	25.61 -0.44 0.00 N	27.06 -0.50 0.00 N	32.95 -0.68 -1.12 N	32.09 -1.10 -0.81 N	31.50 -0.99 0.00 N	25.75 -0.56 0.00 N	26.84 -0.50 0.00 N	19.91 -0.56 0.00 N
CH_MIDHUDSON___DRP 24192	27.75 1.58 0.00 N	26.31 1.55 0.00 N	27.22 1.61 0.00 N	25.88 1.58 0.00 N	26.23 1.63 0.00 N	25.87 1.63 0.00 N	31.21 2.60 0.00 N	37.59 3.43 0.00 N	33.11 3.01 0.00 N	30.42 2.78 0.00 N	29.61 2.59 0.00 N	27.68 2.41 0.00 N	28.77 2.49 0.00 N	31.29 2.73 0.00 N	30.49 2.73 0.00 N	28.57 2.54 0.00 N	28.61 2.56 0.00 N	30.45 2.89 0.00 N	42.61 3.56 -6.53 N	40.64 3.49 -4.77 N	35.88 3.38 0.00 N	28.91 2.60 0.00 N	29.83 2.49 0.00 N	22.10 1.63 0.00 N
CH_MISC_IPPS 23765	27.88 1.70 0.00 N	26.42 1.66 0.00 N	27.33 1.72 0.00 N	25.98 1.67 0.00 N	26.34 1.73 0.00 N	25.99 1.76 0.00 N	31.40 2.79 0.00 N	37.85 3.68 0.00 N	33.38 3.28 0.00 N	30.64 3.00 0.00 N	29.83 2.81 0.00 N	27.88 2.61 0.00 N	28.98 2.69 0.00 N	31.52 2.96 0.00 N	30.69 2.92 0.00 N	28.72 2.70 0.00 N	28.76 2.71 0.00 N	30.63 3.07 0.00 N	42.59 3.79 -6.29 N	40.65 3.69 -4.59 N	36.08 3.59 0.00 N	29.08 2.77 0.00 N	29.99 2.65 0.00 N	22.19 1.73 0.00 N
CH_RES_BVR_FALLS 23983	25.89 -0.29 0.00 N	24.55 -0.21 0.00 N	25.36 -0.25 0.00 N	24.00 -0.30 0.00 N	24.19 -0.42 0.00 N	23.76 -0.47 0.00 N	28.10 -0.51 0.00 N	33.61 -0.55 0.00 N	29.74 -0.36 0.00 N	27.33 -0.31 0.00 N	26.77 -0.25 0.00 N	24.93 -0.34 0.00 N	25.87 -0.42 0.00 N	28.10 -0.46 0.00 N	27.27 -0.50 0.00 N	25.58 -0.45 0.00 N	25.61 -0.44 0.00 N	27.14 -0.42 0.00 N	31.62 -0.52 0.38 N	31.50 -0.61 0.27 N	31.82 -0.67 0.00 N	25.70 -0.61 0.00 N	26.67 -0.67 0.00 N	19.97 -0.49 0.00 N
CH_RES_NIAGARA 23895	25.27 -0.91 0.00 N	23.71 -1.05 0.00 N	24.36 -1.24 0.00 N	23.05 -1.26 0.00 N	23.31 -1.29 0.00 N	23.32 -0.91 0.00 N	26.50 -2.11 0.00 N	31.45 -2.72 0.00 N	27.69 -2.40 0.00 N	25.45 -2.19 0.00 N	25.20 -1.82 0.00 N	23.56 -1.72 0.00 N	24.41 -1.87 0.00 N	26.62 -1.11 0.00 N	25.99 -1.77 0.00 N	24.42 -1.60 0.00 N	24.34 -1.71 0.00 N	25.65 -1.91 0.00 N	31.15 -2.35 -0.98 N	30.23 -2.86 -0.72 N	29.72 -2.77 0.00 N	24.45 -1.86 0.00 N	25.93 -1.40 0.00 N	19.14 -1.33 0.00 N
CH_RES_SYRACUSE 23985	25.98 -0.19 0.00 N	24.55 -0.21 0.00 N	25.42 -0.18 0.00 N	24.11 -0.19 0.00 N	24.45 -0.15 0.00 N	24.21 -0.02 0.00 N	28.67 0.06 0.00 N	34.23 0.06 0.00 N	30.04 -0.05 0.00 N	27.54 -0.10 0.00 N	26.98 -0.04 0.00 N	25.21 -0.06 0.00 N	26.17 -0.11 0.00 N	28.45 -0.11 0.00 N	27.65 -0.11 0.00 N	25.90 -0.12 0.00 N	25.94 -0.11 0.00 N	27.52 -0.05 0.00 N	33.04 -0.03 -0.55 N	32.66 -0.12 -0.40 N	32.34 -0.14 0.00 N	26.18 -0.12 0.00 N	27.19 -0.15 0.00 N	20.26 -0.20 0.00 N
CLINTON_WT_PWR 323605	25.52 -0.65 0.00 N	24.22 -0.54 0.00 N	25.02 -0.59 0.00 N	23.74 -0.56 0.00 N	23.99 -0.61 0.00 N	23.48 -0.76 0.00 N	27.30 -1.31 0.00 N	32.42 -1.74 0.00 N	28.66 -1.44 0.00 N	26.37 -1.27 0.00 N	25.70 -1.33 0.00 N	24.07 -1.20 0.00 N	25.01 -1.28 0.00 N	27.22 -1.34 0.00 N	26.40 -1.37 0.00 N	24.78 -1.25 0.00 N	24.83 -1.22 0.00 N	26.36 -1.20 0.00 N	30.87 -1.65 0.00 N	30.73 -1.65 0.00 N	30.83 -1.66 0.00 N	25.03 -1.28 0.00 N	26.15 -1.19 0.00 N	19.67 -0.79 0.00 N
CLINTON___LFGE 323618	25.84 -0.33 0.00 N	24.60 -0.16 0.00 N	25.45 -0.16 0.00 N	24.10 -0.20 0.00 N	24.31 -0.29 0.00 N	23.71 -0.53 0.00 N	27.53 -1.08 0.00 N	32.69 -1.47 0.00 N	28.89 -1.21 0.00 N	26.60 -1.03 0.00 N	25.92 -1.10 0.00 N	24.28 -0.99 0.00 N	25.22 -1.06 0.00 N	27.44 -1.11 0.00 N	26.59 -1.18 0.00 N	24.95 -1.08 0.00 N	25.00 -1.05 0.00 N	26.57 -0.99 0.00 N	31.13 -1.39 0.00 N	31.04 -1.34 0.00 N	31.11 -1.38 0.00 N	25.20 -1.11 0.00 N	26.35 -0.99 0.00 N	19.83 -0.63 0.00 N
COLONIE_LFGE___ 323577	27.52 1.34 0.00 N	26.11 1.35 0.00 N	27.10 1.50 0.00 N	25.80 1.50 0.00 N	26.11 1.51 0.00 N	25.57 1.33 0.00 N	30.55 1.95 0.00 N	36.52 2.36 0.00 N	32.13 2.03 0.00 N	29.66 2.03 0.00 N	28.88 1.86 0.00 N	27.06 1.78 0.00 N	28.13 1.85 0.00 N	30.54 1.98 0.00 N	29.69 1.92 0.00 N	27.80 1.77 0.00 N	27.89 1.84 0.00 N	29.72 2.16 0.00 N	42.88 2.53 -7.83 N	40.73 2.64 -5.72 N	34.83 2.34 0.00 N	28.04 1.74 0.00 N	28.99 1.65 0.00 N	21.68 1.21 0.00 N

	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N
CORNELL____ 23752	26.39 0.22 0.00 N	24.93 0.17 0.00 N	25.84 0.23 0.00 N	24.49 0.19 0.00 N	24.82 0.22 0.00 N	24.62 0.38 0.00 N	29.26 0.65 0.00 N	34.86 0.69 0.00 N	30.71 0.61 0.00 N	28.15 0.51 0.00 N	27.61 0.59 0.00 N	25.77 0.50 0.00 N	26.74 0.46 0.00 N	29.09 0.53 0.00 N	28.30 0.54 0.00 N	26.52 0.49 0.00 N	26.55 0.50 0.00 N	28.18 0.62 0.00 N	34.58 0.77 -1.29 N	33.92 0.60 -0.94 N	33.09 0.60 0.00 N	26.77 0.47 0.00 N	27.75 0.41 0.00 N	20.63 0.17 0.00 N	
COXSACKIE__GT 23611	27.52 1.35 0.00 N	26.07 1.31 0.00 N	26.92 1.32 0.00 N	25.60 1.29 0.00 N	25.93 1.32 0.00 N	25.52 1.28 0.00 N	30.62 2.01 0.00 N	36.85 2.69 0.00 N	32.46 2.37 0.00 N	29.84 2.21 0.00 N	29.07 2.04 0.00 N	27.16 1.89 0.00 N	28.21 1.93 0.00 N	30.65 2.09 0.00 N	29.81 2.05 0.00 N	27.92 1.89 0.00 N	27.95 1.90 0.00 N	29.75 2.19 0.00 N	42.20 2.77 -6.91 N	40.24 2.82 -5.05 N	35.21 2.72 0.00 N	28.38 2.07 0.00 N	29.27 1.93 0.00 N	21.73 1.27 0.00 N	
CRESCENT____HYD 24018	27.52 1.34 0.00 N	26.11 1.35 0.00 N	27.10 1.50 0.00 N	25.80 1.50 0.00 N	26.11 1.51 0.00 N	25.57 1.33 0.00 N	30.55 1.95 0.00 N	36.52 2.36 0.00 N	32.13 2.03 0.00 N	29.66 2.03 0.00 N	28.88 1.86 0.00 N	27.06 1.78 0.00 N	28.13 1.85 0.00 N	30.54 1.98 0.00 N	29.69 1.92 0.00 N	27.80 1.77 0.00 N	27.89 1.84 0.00 N	29.72 2.16 0.00 N	42.88 2.53 -7.83 N	40.73 2.64 -5.72 N	34.83 2.34 0.00 N	28.04 1.74 0.00 N	28.99 1.65 0.00 N	21.68 1.21 0.00 N	
CRUCIBLE_METL_DRP 24180	25.98 -0.19 0.00 N	24.55 -0.21 0.00 N	25.42 -0.18 0.00 N	24.11 -0.19 0.00 N	24.45 -0.15 0.00 N	24.21 -0.02 0.00 N	28.67 0.06 0.00 N	34.23 0.06 0.00 N	30.04 -0.05 0.00 N	27.54 -0.10 0.00 N	26.98 -0.04 0.00 N	25.21 -0.06 0.00 N	26.17 -0.11 0.00 N	28.45 -0.11 0.00 N	27.65 -0.11 0.00 N	25.90 -0.12 0.00 N	25.94 -0.11 0.00 N	27.52 -0.05 0.00 N	33.04 -0.03 -0.55 N	32.66 -0.12 -0.40 N	32.34 -0.14 0.00 N	26.18 -0.12 0.00 N	27.19 -0.15 0.00 N	20.26 -0.20 0.00 N	
DANC____LFGE 323619	26.92 0.75 0.00 N	25.38 0.62 0.00 N	26.20 0.59 0.00 N	24.87 0.57 0.00 N	25.23 0.62 0.00 N	25.04 0.80 0.00 N	29.83 1.22 0.00 N	35.70 1.53 0.00 N	31.41 1.31 0.00 N	28.74 1.10 0.00 N	28.12 1.10 0.00 N	26.32 1.05 0.00 N	27.25 0.97 0.00 N	29.60 1.05 0.00 N	28.71 0.94 0.00 N	26.87 0.84 0.00 N	26.89 0.84 0.00 N	28.75 1.20 0.00 N	34.26 1.61 -0.14 N	34.00 1.52 -0.10 N	33.99 1.50 0.00 N	27.50 1.20 0.00 N	28.44 1.09 0.00 N	21.07 0.60 0.00 N	
DANSKAMMER__1 23586	27.88 1.70 0.00 N	26.42 1.66 0.00 N	27.33 1.72 0.00 N	25.98 1.67 0.00 N	26.34 1.73 0.00 N	25.99 1.76 0.00 N	31.40 2.79 0.00 N	37.85 3.68 0.00 N	33.38 3.28 0.00 N	30.64 3.00 0.00 N	29.83 2.81 0.00 N	27.88 2.61 0.00 N	28.98 2.69 0.00 N	31.52 2.96 0.00 N	30.69 2.92 0.00 N	28.72 2.70 0.00 N	28.76 2.71 0.00 N	30.63 3.07 0.00 N	42.59 3.79 -6.29 N	40.65 3.69 -4.59 N	36.08 3.59 0.00 N	29.08 2.77 0.00 N	29.99 2.65 0.00 N	22.19 1.73 0.00 N	
DANSKAMMER__2 23589	27.88 1.70 0.00 N	26.42 1.66 0.00 N	27.33 1.72 0.00 N	25.98 1.67 0.00 N	26.34 1.73 0.00 N	25.99 1.76 0.00 N	31.40 2.79 0.00 N	37.85 3.68 0.00 N	33.38 3.28 0.00 N	30.64 3.00 0.00 N	29.83 2.81 0.00 N	27.88 2.61 0.00 N	28.98 2.69 0.00 N	31.52 2.96 0.00 N	30.69 2.92 0.00 N	28.72 2.70 0.00 N	28.76 2.71 0.00 N	30.63 3.07 0.00 N	42.59 3.79 -6.29 N	40.65 3.69 -4.59 N	36.08 3.59 0.00 N	29.08 2.77 0.00 N	29.99 2.65 0.00 N	22.19 1.73 0.00 N	
DANSKAMMER__3 23590	27.88 1.70 0.00 N	26.42 1.66 0.00 N	27.33 1.72 0.00 N	25.98 1.67 0.00 N	26.34 1.73 0.00 N	25.99 1.76 0.00 N	31.40 2.79 0.00 N	37.85 3.68 0.00 N	33.38 3.28 0.00 N	30.64 3.00 0.00 N	29.83 2.81 0.00 N	27.88 2.61 0.00 N	28.98 2.69 0.00 N	31.52 2.96 0.00 N	30.69 2.92 0.00 N	28.72 2.70 0.00 N	28.76 2.71 0.00 N	30.63 3.07 0.00 N	42.59 3.79 -6.29 N	40.65 3.69 -4.59 N	36.08 3.59 0.00 N	29.08 2.77 0.00 N	29.99 2.65 0.00 N	22.19 1.73 0.00 N	
DANSKAMMER__4 23591	27.88 1.70 0.00 N	26.42 1.66 0.00 N	27.33 1.72 0.00 N	25.98 1.67 0.00 N	26.34 1.73 0.00 N	25.99 1.76 0.00 N	31.40 2.79 0.00 N	37.85 3.68 0.00 N	33.38 3.28 0.00 N	30.64 3.00 0.00 N	29.83 2.81 0.00 N	27.88 2.61 0.00 N	28.98 2.69 0.00 N	31.52 2.96 0.00 N	30.69 2.92 0.00 N	28.72 2.70 0.00 N	28.76 2.71 0.00 N	30.63 3.07 0.00 N	42.59 3.79 -6.29 N	40.65 3.69 -4.59 N	36.08 3.59 0.00 N	29.08 2.77 0.00 N	29.99 2.65 0.00 N	22.19 1.73 0.00 N	
DANSKAMMER__DIESEL 23592	27.88 1.70 0.00 N	26.42 1.66 0.00 N	27.33 1.72 0.00 N	25.98 1.67 0.00 N	26.34 1.73 0.00 N	25.99 1.76 0.00 N	31.40 2.79 0.00 N	37.85 3.68 0.00 N	33.38 3.28 0.00 N	30.64 3.00 0.00 N	29.83 2.81 0.00 N	27.88 2.61 0.00 N	28.98 2.69 0.00 N	31.52 2.96 0.00 N	30.69 2.92 0.00 N	28.72 2.70 0.00 N	28.76 2.71 0.00 N	30.63 3.07 0.00 N	42.59 3.79 -6.29 N	40.65 3.69 -4.59 N	36.08 3.59 0.00 N	29.08 2.77 0.00 N	29.99 2.65 0.00 N	22.19 1.73 0.00 N	
DASHVILLE__HYD 23610	27.50 1.33 0.00 N	26.12 1.36 0.00 N	27.04 1.43 0.00 N	25.71 1.40 0.00 N	26.06 1.46 0.00 N	25.72 1.48 0.00 N	31.10 2.49 0.00 N	37.51 3.35 0.00 N	33.18 3.09 0.00 N	30.45 2.81 0.00 N	29.64 2.62 0.00 N	27.70 2.43 0.00 N	28.78 2.50 0.00 N	31.30 2.74 0.00 N	30.45 2.69 0.00 N	28.46 2.43 0.00 N	28.50 2.45 0.00 N	30.30 2.74 0.00 N	42.29 3.45 -6.32 N	40.36 3.36 -4.62 N	35.79 3.30 0.00 N	28.81 2.50 0.00 N	29.74 2.40 0.00 N	21.99 1.52 0.00 N	
DELAWARE__LFGE 323621	27.07 0.90 0.00 N	25.62 0.86 0.00 N	26.50 0.90 0.00 N	25.18 0.88 0.00 N	25.49 0.89 0.00 N	25.19 0.96 0.00 N	30.10 1.49 0.00 N	36.06 1.90 0.00 N	31.74 1.65 0.00 N	29.12 1.48 0.00 N	28.46 1.44 0.00 N	26.59 1.31 0.00 N	27.59 1.31 0.00 N	30.00 1.44 0.00 N	29.19 1.42 0.00 N	27.35 1.32 0.00 N	27.40 1.35 0.00 N	29.11 1.55 0.00 N	37.06 1.90 -2.65 N	36.13 1.82 -1.93 N	34.26 1.77 0.00 N	27.68 1.37 0.00 N	28.65 1.31 0.00 N	21.32 0.86 0.00 N	
DOGLEVILLE__HYD 23807	27.09 0.92 0.00 N	25.67 0.91 0.00 N	26.71 1.11 0.00 N	25.42 1.11 0.00 N	25.72 1.12 0.00 N	25.34 1.10 0.00 N	30.51 1.90 0.00 N	36.58 2.41 0.00 N	32.22 2.12 0.00 N	29.72 2.08 0.00 N	28.87 1.84 0.00 N	26.97 1.69 0.00 N	28.04 1.76 0.00 N	30.51 1.95 0.00 N	29.64 1.87 0.00 N	27.70 1.67 0.00 N	27.90 1.85 0.00 N	29.84 2.28 0.00 N	35.19 2.84 0.17 N	35.17 2.92 0.12 N	35.17 2.68 0.00 N	28.08 1.77 0.00 N	29.13 1.79 0.00 N	21.64 1.18 0.00 N	
DUNKIRK__1	25.73	24.23	25.07	23.76	24.00	23.90	27.81	32.99	29.03	26.59	26.46	24.64	25.48	27.82	27.18	25.50	25.47	26.90	32.74	31.89	31.30	25.60	26.69	19.81	

23563	-0.44 0.00 N	-0.53 0.00 N	-0.54 0.00 N	-0.54 0.00 N	-0.60 0.00 N	-0.33 0.00 N	-0.80 0.00 N	-1.18 0.00 N	-1.07 0.00 N	-1.04 0.00 N	-0.56 0.00 N	-0.64 0.00 N	-0.80 0.00 N	-0.73 0.00 N	-0.59 0.00 N	-0.53 0.00 N	-0.58 0.00 N	-0.66 0.00 N	-0.88 -1.11 N	-1.29 -0.81 N	-1.19 0.00 N	-0.70 0.00 N	-0.65 0.00 N	-0.65 0.00 N
DUNKIRK___2 23564	25.73 -0.44 0.00 N	24.23 -0.53 0.00 N	25.07 -0.54 0.00 N	23.76 -0.54 0.00 N	24.00 -0.60 0.00 N	23.90 -0.33 0.00 N	27.81 -0.80 0.00 N	32.99 -1.18 0.00 N	29.03 -1.07 0.00 N	26.59 -1.04 0.00 N	26.46 -0.56 0.00 N	24.64 -0.64 0.00 N	25.48 -0.80 0.00 N	27.82 -0.73 0.00 N	27.18 -0.59 0.00 N	25.50 -0.53 0.00 N	25.47 -0.58 0.00 N	26.90 -0.66 0.00 N	32.74 -0.88 -1.11 N	31.89 -1.29 -0.81 N	31.30 -1.19 0.00 N	25.60 -0.70 0.00 N	26.69 -0.65 0.00 N	19.81 -0.65 0.00 N
DUNKIRK___3 23565	25.68 -0.49 0.00 N	24.19 -0.58 0.00 N	25.00 -0.61 0.00 N	23.70 -0.60 0.00 N	23.94 -0.66 0.00 N	23.84 -0.39 0.00 N	27.73 -0.88 0.00 N	32.90 -1.27 0.00 N	28.95 -1.15 0.00 N	26.52 -1.12 0.00 N	26.34 -0.68 0.00 N	24.53 -0.74 0.00 N	25.38 -0.90 0.00 N	27.72 -0.84 0.00 N	27.07 -0.70 0.00 N	25.40 -0.63 0.00 N	25.37 -0.68 0.00 N	26.79 -0.77 0.00 N	32.60 -1.02 -1.11 N	31.74 -1.44 -0.81 N	31.16 -1.33 0.00 N	25.49 -0.82 0.00 N	26.61 -0.73 0.00 N	19.75 -0.71 0.00 N
DUNKIRK___4 23566	25.68 -0.49 0.00 N	24.19 -0.58 0.00 N	25.00 -0.61 0.00 N	23.70 -0.60 0.00 N	23.94 -0.66 0.00 N	23.84 -0.39 0.00 N	27.73 -0.88 0.00 N	32.90 -1.27 0.00 N	28.95 -1.15 0.00 N	26.52 -1.12 0.00 N	26.34 -0.68 0.00 N	24.53 -0.74 0.00 N	25.38 -0.90 0.00 N	27.72 -0.84 0.00 N	27.07 -0.70 0.00 N	25.40 -0.63 0.00 N	25.37 -0.68 0.00 N	26.79 -0.77 0.00 N	32.60 -1.02 -1.11 N	31.74 -1.44 -0.81 N	31.16 -1.33 0.00 N	25.49 -0.82 0.00 N	26.61 -0.73 0.00 N	19.75 -0.71 0.00 N
EAST HAMPTON___GT 23717	29.72 3.54 0.00 N	28.05 3.29 0.00 N	29.06 3.45 0.00 N	27.67 3.37 0.00 N	28.46 3.86 0.00 N	28.16 3.93 0.00 N	33.45 4.84 0.00 N	54.69 6.46 -14.05 N	36.08 5.84 -0.14 N	32.97 5.30 -0.03 N	31.89 4.92 0.06 N	29.94 4.47 -0.20 N	30.36 4.54 0.47 N	33.40 4.79 -0.05 N	32.93 4.85 -0.31 N	30.69 4.58 -0.08 N	30.11 4.62 0.56 N	32.83 5.39 0.12 N	45.93 6.76 -6.66 N	45.51 6.80 -6.32 N	41.47 6.55 -2.43 N	32.05 5.19 -0.55 N	32.57 4.99 -0.24 N	23.40 3.03 0.10 N
EAST RIVER___6 23660	27.87 1.70 0.00 N	26.22 1.46 0.00 N	27.18 1.57 0.00 N	25.85 1.55 0.00 N	26.34 1.74 0.00 N	26.14 1.91 0.00 N	31.34 2.73 0.00 N	37.84 3.67 0.00 N	33.39 3.29 0.00 N	30.71 3.08 0.00 N	29.88 2.86 0.00 N	27.93 2.66 0.00 N	29.05 2.77 0.00 N	31.66 3.11 0.00 N	30.89 3.12 0.00 N	28.87 2.84 0.00 N	28.96 2.91 0.00 N	30.79 3.23 0.00 N	42.73 3.99 -6.23 N	40.70 3.78 -4.54 N	36.18 3.69 0.00 N	29.12 2.82 0.00 N	29.99 2.65 0.00 N	22.16 1.69 0.00 N
EAST RIVER___7 23524	27.87 1.70 0.00 N	26.22 1.46 0.00 N	27.18 1.57 0.00 N	25.85 1.55 0.00 N	26.34 1.74 0.00 N	26.14 1.91 0.00 N	31.34 2.73 0.00 N	37.84 3.67 0.00 N	33.39 3.29 0.00 N	30.71 3.08 0.00 N	29.88 2.86 0.00 N	27.93 2.66 0.00 N	29.05 2.77 0.00 N	31.66 3.11 0.00 N	30.89 3.12 0.00 N	28.87 2.84 0.00 N	28.96 2.91 0.00 N	30.79 3.23 0.00 N	42.73 3.99 -6.23 N	40.70 3.78 -4.54 N	36.18 3.69 0.00 N	29.12 2.82 0.00 N	29.99 2.65 0.00 N	22.16 1.69 0.00 N
EAST_HAMPTON___DIESEL 23722	29.72 3.54 0.00 N	28.05 3.29 0.00 N	29.06 3.45 0.00 N	27.67 3.37 0.00 N	28.46 3.86 0.00 N	28.16 3.93 0.00 N	33.45 4.84 0.00 N	54.69 6.46 -14.05 N	36.08 5.84 -0.14 N	32.97 5.30 -0.03 N	31.89 4.92 0.06 N	29.94 4.47 -0.20 N	30.36 4.54 0.47 N	33.40 4.79 -0.05 N	32.93 4.85 -0.31 N	30.69 4.58 -0.08 N	30.11 4.62 0.56 N	32.83 5.39 0.12 N	45.93 6.76 -6.66 N	45.51 6.80 -6.32 N	41.47 6.55 -2.43 N	32.05 5.19 -0.55 N	32.57 4.99 -0.24 N	23.40 3.03 0.10 N
EAST_RIVER___1 323558	27.95 1.78 0.00 N	26.50 1.74 0.00 N	27.38 1.77 0.00 N	26.03 1.73 0.00 N	26.40 1.80 0.00 N	26.07 1.84 0.00 N	31.53 2.92 0.00 N	38.03 3.87 0.00 N	33.56 3.46 0.00 N	30.81 3.17 0.00 N	29.95 2.93 0.00 N	27.99 2.72 0.00 N	29.10 2.82 0.00 N	31.69 3.13 0.00 N	30.90 3.13 0.00 N	28.94 2.92 0.00 N	28.99 2.94 0.00 N	30.80 3.24 0.00 N	42.73 3.99 -6.23 N	40.75 3.83 -4.54 N	36.26 3.77 0.00 N	29.23 2.92 0.00 N	30.13 2.79 0.00 N	22.27 1.81 0.00 N
EAST_RIVER___2 323559	27.87 1.70 0.00 N	26.22 1.46 0.00 N	27.18 1.57 0.00 N	25.85 1.55 0.00 N	26.34 1.74 0.00 N	26.14 1.91 0.00 N	31.34 2.73 0.00 N	37.84 3.67 0.00 N	33.39 3.29 0.00 N	30.71 3.08 0.00 N	29.88 2.86 0.00 N	27.93 2.66 0.00 N	29.05 2.77 0.00 N	31.66 3.11 0.00 N	30.89 3.12 0.00 N	28.87 2.84 0.00 N	28.96 2.91 0.00 N	30.79 3.23 0.00 N	42.73 3.99 -6.23 N	40.70 3.78 -4.54 N	36.18 3.69 0.00 N	29.12 2.82 0.00 N	29.99 2.65 0.00 N	22.16 1.69 0.00 N
EAST___DELAWARE_HYD 23607	26.90 0.73 0.00 N	25.49 0.73 0.00 N	26.33 0.73 0.00 N	25.03 0.72 0.00 N	25.39 0.78 0.00 N	25.13 0.90 0.00 N	30.33 1.72 0.00 N	36.53 2.36 0.00 N	32.20 2.10 0.00 N	29.54 1.90 0.00 N	28.79 1.76 0.00 N	26.86 1.59 0.00 N	27.85 1.57 0.00 N	30.25 1.69 0.00 N	29.39 1.63 0.00 N	27.64 1.61 0.00 N	27.76 1.71 0.00 N	29.49 1.93 0.00 N	40.02 2.47 -5.04 N	38.43 2.37 -3.68 N	34.81 2.32 0.00 N	28.05 1.74 0.00 N	28.86 1.52 0.00 N	21.35 0.89 0.00 N
ELEC_TRO_TEK 24086	28.01 1.84 0.00 N	26.52 1.76 0.00 N	27.47 1.86 0.00 N	26.11 1.81 0.00 N	26.56 1.96 0.00 N	26.17 1.94 0.00 N	31.62 3.01 0.00 N	52.29 4.07 -14.05 N	37.94 3.66 -4.18 N	38.72 3.33 -7.75 N	42.22 3.12 -12.08 N	33.30 2.88 -5.16 N	34.24 2.99 -4.97 N	33.69 3.32 -1.82 N	39.22 3.30 -8.16 N	31.41 3.08 -2.30 N	40.42 3.07 -11.30 N	36.53 3.34 -5.62 N	53.98 4.04 -17.42 N	74.04 4.06 -37.61 N	39.60 3.98 -3.13 N	43.63 3.11 -14.21 N	31.72 2.98 -1.39 N	23.12 1.85 -0.81 N
ELLENBURG_WT_PWR 323604	25.52 -0.65 0.00 N	24.22 -0.54 0.00 N	25.02 -0.59 0.00 N	23.74 -0.56 0.00 N	23.99 -0.61 0.00 N	23.48 -0.76 0.00 N	27.30 -1.31 0.00 N	32.42 -1.74 0.00 N	28.66 -1.44 0.00 N	26.37 -1.27 0.00 N	25.70 -1.33 0.00 N	24.07 -1.20 0.00 N	25.01 -1.28 0.00 N	27.22 -1.34 0.00 N	26.40 -1.37 0.00 N	24.78 -1.25 0.00 N	24.83 -1.22 0.00 N	26.36 -1.20 0.00 N	30.87 -1.65 0.00 N	30.73 -1.65 0.00 N	30.83 -1.66 0.00 N	25.03 -1.28 0.00 N	26.15 -1.19 0.00 N	19.67 -0.79 0.00 N
EMPIRE_CC_1 323656	26.92 0.74 0.00 N	25.66 0.90 0.00 N	26.60 1.00 0.00 N	25.33 1.03 0.00 N	25.63 1.02 0.00 N	25.01 0.78 0.00 N	29.87 1.26 0.00 N	35.70 1.53 0.00 N	31.44 1.34 0.00 N	28.98 1.35 0.00 N	28.26 1.23 0.00 N	26.46 1.19 0.00 N	27.53 1.24 0.00 N	29.89 1.33 0.00 N	29.07 1.31 0.00 N	27.24 1.21 0.00 N	27.29 1.24 0.00 N	28.97 1.40 0.00 N	41.75 1.66 -7.58 N	39.70 1.80 -5.53 N	34.08 1.59 0.00 N	27.49 1.19 0.00 N	28.42 1.08 0.00 N	21.24 0.77 0.00 N

EMPIRE_CC_2 323658	26.92 0.74 0.00 N	25.66 0.90 0.00 N	26.60 1.00 0.00 N	25.33 1.03 0.00 N	25.63 1.02 0.00 N	25.01 0.78 0.00 N	29.87 1.26 0.00 N	35.70 1.53 0.00 N	31.44 1.34 0.00 N	28.98 1.35 0.00 N	28.26 1.23 0.00 N	26.46 1.19 0.00 N	27.53 1.24 0.00 N	29.89 1.33 0.00 N	29.07 1.31 0.00 N	27.24 1.21 0.00 N	27.29 1.24 0.00 N	28.97 1.40 0.00 N	41.75 1.66 -7.58 N	39.70 1.80 -5.53 N	34.08 1.59 0.00 N	27.49 1.19 0.00 N	28.42 1.08 0.00 N	21.24 0.77 0.00 N
ERIE_WT_PWR 323693	25.48 -0.69 0.00 N	23.91 -0.85 0.00 N	24.61 -1.00 0.00 N	23.30 -1.01 0.00 N	23.56 -1.04 0.00 N	23.55 -0.68 0.00 N	27.03 -1.58 0.00 N	32.13 -2.04 0.00 N	28.46 -1.64 0.00 N	26.11 -1.53 0.00 N	25.88 -1.14 0.00 N	24.11 -1.16 0.00 N	24.86 -1.42 0.00 N	27.12 -1.44 0.00 N	26.49 -1.28 0.00 N	24.89 -1.14 0.00 N	24.82 -1.23 0.00 N	26.21 -1.35 0.00 N	31.90 -1.67 -1.05 N	31.01 -2.13 -0.77 N	30.47 -2.02 0.00 N	24.99 -1.31 0.00 N	26.32 -1.02 0.00 N	19.42 -1.04 0.00 N
E_CANADA_CAP_HY 24051	27.19 1.02 0.00 N	25.67 0.91 0.00 N	26.52 0.92 0.00 N	25.13 0.82 0.00 N	25.37 0.77 0.00 N	25.27 1.04 0.00 N	29.99 1.38 0.00 N	36.01 1.84 0.00 N	31.80 1.71 0.00 N	29.07 1.44 0.00 N	28.48 1.46 0.00 N	26.56 1.29 0.00 N	27.38 1.10 0.00 N	29.79 1.23 0.00 N	28.92 1.15 0.00 N	27.12 1.10 0.00 N	27.14 1.09 0.00 N	28.90 1.34 0.00 N	44.13 1.72 -9.90 N	41.32 1.71 -7.23 N	34.27 1.78 0.00 N	27.66 1.35 0.00 N	28.72 1.38 0.00 N	21.39 0.93 0.00 N
E_CANADA_MHWK_HY 24050	27.09 0.92 0.00 N	25.67 0.91 0.00 N	26.71 1.11 0.00 N	25.42 1.11 0.00 N	25.72 1.12 0.00 N	25.34 1.10 0.00 N	30.51 1.90 0.00 N	36.58 2.41 0.00 N	32.22 2.12 0.00 N	29.72 2.08 0.00 N	28.87 1.84 0.00 N	26.97 1.69 0.00 N	28.04 1.76 0.00 N	30.51 1.95 0.00 N	29.64 1.87 0.00 N	27.70 1.67 0.00 N	27.90 1.85 0.00 N	29.84 2.28 0.00 N	35.19 2.84 0.17 N	35.17 2.92 0.12 N	35.17 2.68 0.00 N	28.08 1.77 0.00 N	29.13 1.79 0.00 N	21.64 1.18 0.00 N
E_FISHKILL___LBMP 23776	27.67 1.50 0.00 N	26.23 1.47 0.00 N	27.14 1.53 0.00 N	25.81 1.50 0.00 N	26.16 1.55 0.00 N	25.78 1.54 0.00 N	31.08 2.47 0.00 N	37.39 3.23 0.00 N	32.96 2.86 0.00 N	30.28 2.64 0.00 N	29.48 2.45 0.00 N	27.56 2.29 0.00 N	28.65 2.37 0.00 N	31.15 2.59 0.00 N	30.35 2.59 0.00 N	28.43 2.41 0.00 N	28.48 2.43 0.00 N	30.28 2.72 0.00 N	42.15 3.34 -6.29 N	40.24 3.27 -4.59 N	35.66 3.17 0.00 N	28.74 2.43 0.00 N	29.67 2.32 0.00 N	22.00 1.53 0.00 N
FAR ROCKAWAY___4 23548	28.59 2.42 0.00 N	27.09 2.33 0.00 N	28.10 2.50 0.00 N	26.72 2.42 0.00 N	27.18 2.58 0.00 N	26.83 2.60 0.00 N	32.49 3.88 0.00 N	53.32 5.10 -14.05 N	46.18 4.54 -11.54 N	53.59 4.11 -21.84 N	65.15 3.90 -34.23 N	43.04 3.57 -14.20 N	44.87 3.70 -14.89 N	37.68 4.09 -5.04 N	54.29 4.05 -22.47 N	36.14 3.77 -6.34 N	62.78 3.78 -32.95 N	47.83 4.17 -16.10 N	74.61 5.05 -37.05 N	132.08 5.02 -94.68 N	41.81 4.91 -4.41 N	69.28 3.82 -39.15 N	34.57 3.74 -3.49 N	25.30 2.36 -2.47 N
FARRAGUT___LBMP 323566	27.93 1.76 0.00 N	26.49 1.72 0.00 N	27.36 1.76 0.00 N	26.02 1.71 0.00 N	26.38 1.78 0.00 N	26.05 1.81 0.00 N	31.50 2.89 0.00 N	38.00 3.83 0.00 N	33.52 3.42 0.00 N	30.78 3.14 0.00 N	29.91 2.89 0.00 N	27.95 2.68 0.00 N	29.06 2.77 0.00 N	31.63 3.08 0.00 N	30.85 3.08 0.00 N	28.90 2.87 0.00 N	28.95 2.90 0.00 N	30.75 3.19 0.00 N	42.68 3.94 -6.23 N	40.71 3.79 -4.54 N	36.23 3.74 0.00 N	29.20 2.89 0.00 N	30.10 2.76 0.00 N	22.25 1.79 0.00 N
FENNER___WINDPWR 24204	26.69 0.52 0.00 N	25.23 0.47 0.00 N	26.10 0.50 0.00 N	24.77 0.46 0.00 N	25.11 0.51 0.00 N	24.84 0.60 0.00 N	29.56 0.95 0.00 N	35.43 1.27 0.00 N	31.19 1.09 0.00 N	28.64 1.00 0.00 N	28.05 1.03 0.00 N	26.21 0.94 0.00 N	27.22 0.94 0.00 N	29.56 1.00 0.00 N	28.69 0.92 0.00 N	26.84 0.82 0.00 N	26.88 0.83 0.00 N	28.60 1.04 0.00 N	33.81 1.30 0.00 N	33.58 1.21 0.00 N	33.67 1.18 0.00 N	27.20 0.89 0.00 N	28.20 0.86 0.00 N	20.99 0.52 0.00 N
FIBERTEK___ENERGY 23856	25.98 -0.19 0.00 N	24.55 -0.21 0.00 N	25.42 -0.18 0.00 N	24.11 -0.19 0.00 N	24.45 -0.15 0.00 N	24.21 -0.02 0.00 N	28.67 0.06 0.00 N	34.23 0.06 0.00 N	30.04 -0.05 0.00 N	27.54 -0.10 0.00 N	26.98 -0.04 0.00 N	25.21 -0.06 0.00 N	26.17 -0.11 0.00 N	28.45 -0.11 0.00 N	27.65 -0.11 0.00 N	25.90 -0.12 0.00 N	25.94 -0.11 0.00 N	27.52 -0.05 0.00 N	33.04 -0.03 -0.55 N	32.66 -0.12 -0.40 N	32.34 -0.14 0.00 N	26.18 -0.12 0.00 N	27.19 -0.15 0.00 N	20.26 -0.20 0.00 N
FITZPATRICK____ 23598	25.47 -0.71 0.00 N	24.06 -0.70 0.00 N	24.87 -0.74 0.00 N	23.60 -0.71 0.00 N	23.90 -0.70 0.00 N	23.62 -0.62 0.00 N	27.90 -0.71 0.00 N	33.29 -0.87 0.00 N	29.24 -0.85 0.00 N	26.81 -0.83 0.00 N	26.25 -0.77 0.00 N	24.54 -0.72 0.00 N	25.50 -0.78 0.00 N	27.71 -0.84 0.00 N	26.96 -0.81 0.00 N	25.27 -0.76 0.00 N	25.29 -0.76 0.00 N	26.77 -0.79 0.00 N	31.93 -0.93 -0.35 N	31.64 -0.99 -0.25 N	31.49 -1.00 0.00 N	25.53 -0.77 0.00 N	26.53 -0.81 0.00 N	19.82 -0.65 0.00 N
FORT ORANGE____ 23900	27.17 1.00 0.00 N	25.82 1.06 0.00 N	26.78 1.17 0.00 N	25.47 1.16 0.00 N	25.79 1.19 0.00 N	25.29 1.05 0.00 N	30.03 1.42 0.00 N	35.97 1.80 0.00 N	31.68 1.58 0.00 N	29.18 1.54 0.00 N	28.44 1.41 0.00 N	26.61 1.34 0.00 N	27.67 1.39 0.00 N	30.05 1.49 0.00 N	29.24 1.47 0.00 N	27.39 1.37 0.00 N	27.46 1.41 0.00 N	29.24 1.68 0.00 N	42.17 1.99 -7.67 N	40.00 2.03 -5.60 N	34.33 1.84 0.00 N	27.65 1.35 0.00 N	28.60 1.26 0.00 N	21.37 0.90 0.00 N
FORT_DRUM_COGEN 23780	26.90 0.72 0.00 N	25.37 0.60 0.00 N	26.19 0.58 0.00 N	24.85 0.55 0.00 N	25.22 0.61 0.00 N	25.02 0.79 0.00 N	29.80 1.19 0.00 N	35.66 1.49 0.00 N	31.37 1.27 0.00 N	28.71 1.08 0.00 N	28.09 1.07 0.00 N	26.29 1.02 0.00 N	27.23 0.95 0.00 N	29.58 1.02 0.00 N	28.68 0.91 0.00 N	26.84 0.82 0.00 N	26.86 0.82 0.00 N	28.72 1.16 0.00 N	34.22 1.57 -0.13 N	33.95 1.48 -0.10 N	33.93 1.44 0.00 N	27.48 1.17 0.00 N	28.42 1.08 0.00 N	21.06 0.59 0.00 N
FPL_FAR_ROCK_GT1 24212	28.59 2.42 0.00 N	27.09 2.33 0.00 N	28.10 2.50 0.00 N	26.72 2.42 0.00 N	27.18 2.58 0.00 N	26.83 2.60 0.00 N	32.49 3.88 0.00 N	53.32 5.10 -14.05 N	46.18 4.54 -11.54 N	53.59 4.11 -21.84 N	65.15 3.90 -34.23 N	43.04 3.57 -14.20 N	44.87 3.70 -14.89 N	37.68 4.09 -5.04 N	54.29 4.05 -22.47 N	36.14 3.77 -6.34 N	62.78 3.78 -32.95 N	47.83 4.17 -16.10 N	74.61 5.05 -37.05 N	132.08 5.02 -94.68 N	41.81 4.91 -4.41 N	69.28 3.82 -39.15 N	34.57 3.74 -3.49 N	25.30 2.36 -2.47 N
FPL_FAR_ROCK_GT2 23815	28.59 2.42 0.00 N	27.09 2.33 0.00 N	28.10 2.50 0.00 N	26.72 2.42 0.00 N	27.18 2.58 0.00 N	26.83 2.60 0.00 N	32.49 3.88 0.00 N	53.32 5.10 -14.05 N	46.18 4.54 -11.54 N	53.59 4.11 -21.84 N	65.15 3.90 -34.23 N	43.04 3.57 -14.20 N	44.87 3.70 -14.89 N	37.68 4.09 -5.04 N	54.29 4.05 -22.47 N	36.14 3.77 -6.34 N	62.78 3.78 -32.95 N	47.83 4.17 -16.10 N	74.61 5.05 -37.05 N	132.08 5.02 -94.68 N	41.81 4.91 -4.41 N	69.28 3.82 -39.15 N	34.57 3.74 -3.49 N	25.30 2.36 -2.47 N

	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N
FRANKLIN_FALL_HYD 24054	26.05 -0.12 0.00 N	24.68 -0.08 0.00 N	25.52 -0.09 0.00 N	24.19 -0.11 0.00 N	24.45 -0.15 0.00 N	23.95 -0.29 0.00 N	27.80 -0.81 0.00 N	33.02 -1.15 0.00 N	29.26 -0.84 0.00 N	26.89 -0.74 0.00 N	26.27 -0.76 0.00 N	24.63 -0.64 0.00 N	25.57 -0.71 0.00 N	27.79 -0.77 0.00 N	26.93 -0.84 0.00 N	25.28 -0.75 0.00 N	25.25 -0.80 0.00 N	26.78 -0.78 0.00 N	31.40 -1.11 0.00 N	31.43 -0.94 0.00 N	31.61 -0.88 0.00 N	25.67 -0.64 0.00 N	26.89 -0.46 0.00 N	20.19 -0.27 0.00 N	
FREEPORT_EQUS_GT1 23764	28.35 2.17 0.00 N	26.81 2.04 0.00 N	27.75 2.14 0.00 N	26.37 2.06 0.00 N	26.85 2.25 0.00 N	26.46 2.22 0.00 N	31.94 3.33 0.00 N	52.73 4.51 -14.05 N	35.14 4.09 -0.95 N	32.91 3.70 -1.57 N	32.86 3.48 -2.36 N	29.64 3.18 -1.18 N	30.20 3.30 -0.62 N	32.62 3.66 -0.40 N	33.28 3.64 -1.88 N	29.94 3.39 -0.52 N	31.22 3.37 -1.80 N	32.28 3.69 -1.03 N	45.84 4.52 -8.80 N	49.51 4.58 -12.56 N	39.56 4.49 -2.57 N	33.12 3.54 -3.27 N	31.21 3.40 -0.47 N	22.65 2.11 -0.08 N	
FREEPORT___CT2 23818	28.35 2.17 0.00 N	26.81 2.04 0.00 N	27.75 2.14 0.00 N	26.37 2.06 0.00 N	26.85 2.25 0.00 N	26.46 2.22 0.00 N	31.94 3.33 0.00 N	52.73 4.51 -14.05 N	35.14 4.09 -0.95 N	32.91 3.70 -1.57 N	32.86 3.48 -2.36 N	29.64 3.18 -1.18 N	30.20 3.30 -0.62 N	32.62 3.66 -0.40 N	33.28 3.64 -1.88 N	29.94 3.39 -0.52 N	31.22 3.37 -1.80 N	32.28 3.69 -1.03 N	45.84 4.52 -8.80 N	49.51 4.58 -12.56 N	39.56 4.49 -2.57 N	33.12 3.54 -3.27 N	31.21 3.40 -0.47 N	22.65 2.11 -0.08 N	
FULTON COGEN____ 23766	25.73 -0.45 0.00 N	24.31 -0.45 0.00 N	25.17 -0.44 0.00 N	23.88 -0.42 0.00 N	24.21 -0.39 0.00 N	23.96 -0.28 0.00 N	28.38 -0.23 0.00 N	33.90 -0.27 0.00 N	29.75 -0.35 0.00 N	27.27 -0.37 0.00 N	26.70 -0.32 0.00 N	24.96 -0.31 0.00 N	25.92 -0.36 0.00 N	28.17 -0.39 0.00 N	27.38 -0.39 0.00 N	25.66 -0.37 0.00 N	25.68 -0.37 0.00 N	27.24 -0.32 0.00 N	32.61 -0.35 -0.44 N	32.27 -0.42 -0.32 N	32.03 -0.46 0.00 N	25.92 -0.39 0.00 N	26.93 -0.41 0.00 N	20.08 -0.38 0.00 N	
FULTON___LFGE 323630	28.37 2.20 0.00 N	26.93 2.17 0.00 N	28.35 2.75 0.00 N	26.92 2.61 0.00 N	27.24 2.64 0.00 N	27.22 2.99 0.00 N	32.63 4.02 0.00 N	39.21 5.04 0.00 N	34.48 4.38 0.00 N	31.52 3.88 0.00 N	30.85 3.83 0.00 N	28.79 3.52 0.00 N	29.72 3.44 0.00 N	32.39 3.83 0.00 N	31.41 3.64 0.00 N	29.49 3.47 0.00 N	29.52 3.47 0.00 N	31.67 4.11 0.00 N	46.89 4.98 -9.39 N	43.95 4.72 -6.86 N	37.12 4.63 0.00 N	29.61 3.30 0.00 N	30.82 3.48 0.00 N	22.87 2.40 0.00 N	
G.F.CEMENT___DRP 24184	28.14 1.97 0.00 N	26.52 1.76 0.00 N	27.52 1.92 0.00 N	26.17 1.87 0.00 N	26.47 1.87 0.00 N	25.87 1.63 0.00 N	31.13 2.52 0.00 N	37.23 3.06 0.00 N	32.75 2.65 0.00 N	30.23 2.59 0.00 N	29.43 2.41 0.00 N	27.57 2.30 0.00 N	28.67 2.39 0.00 N	31.10 2.54 0.00 N	30.24 2.48 0.00 N	28.27 2.25 0.00 N	28.36 2.31 0.00 N	30.30 2.74 0.00 N	43.78 3.27 -8.00 N	41.65 3.43 -5.84 N	35.56 3.07 0.00 N	28.57 2.26 0.00 N	29.51 2.17 0.00 N	22.17 1.71 0.00 N	
GARDENVILLE___LBMP 24039	25.49 -0.68 0.00 N	23.93 -0.83 0.00 N	24.64 -0.96 0.00 N	23.33 -0.98 0.00 N	23.59 -1.01 0.00 N	23.57 -0.67 0.00 N	27.08 -1.53 0.00 N	32.17 -2.00 0.00 N	28.47 -1.63 0.00 N	26.12 -1.52 0.00 N	25.90 -1.13 0.00 N	24.12 -1.15 0.00 N	24.90 -1.39 0.00 N	27.16 -1.40 0.00 N	26.52 -1.24 0.00 N	24.92 -1.11 0.00 N	24.86 -1.19 0.00 N	26.24 -1.32 0.00 N	31.92 -1.64 -1.04 N	31.04 -2.10 -0.76 N	30.49 -2.00 0.00 N	25.00 -1.31 0.00 N	26.32 -1.02 0.00 N	19.44 -1.02 0.00 N	
GENERAL___MILLS 23808	25.49 -0.68 0.00 N	23.92 -0.84 0.00 N	24.62 -0.99 0.00 N	23.30 -1.00 0.00 N	23.57 -1.03 0.00 N	23.56 -0.68 0.00 N	27.03 -1.58 0.00 N	32.14 -2.03 0.00 N	28.47 -1.63 0.00 N	26.12 -1.52 0.00 N	25.89 -1.13 0.00 N	24.12 -1.15 0.00 N	24.87 -1.40 0.00 N	27.14 -1.42 0.00 N	26.50 -1.27 0.00 N	24.90 -1.13 0.00 N	24.83 -1.22 0.00 N	26.21 -1.35 0.00 N	31.91 -1.65 -1.05 N	31.03 -2.11 -0.77 N	30.47 -2.02 0.00 N	24.99 -1.32 0.00 N	26.32 -1.02 0.00 N	19.43 -1.04 0.00 N	
GE_PLASTICS___DRP 24183	26.99 0.82 0.00 N	25.62 0.86 0.00 N	26.55 0.94 0.00 N	25.24 0.94 0.00 N	25.56 0.96 0.00 N	25.09 0.85 0.00 N	29.82 1.21 0.00 N	35.69 1.52 0.00 N	31.42 1.32 0.00 N	28.92 1.29 0.00 N	28.21 1.19 0.00 N	26.40 1.13 0.00 N	27.45 1.17 0.00 N	29.82 1.26 0.00 N	29.01 1.24 0.00 N	27.18 1.16 0.00 N	27.24 1.19 0.00 N	28.96 1.40 0.00 N	41.92 1.66 -7.74 N	39.72 1.69 -5.65 N	34.03 1.54 0.00 N	27.45 1.14 0.00 N	28.42 1.08 0.00 N	21.22 0.76 0.00 N	
GILBOA___1 23756	27.02 0.85 0.00 N	25.61 0.85 0.00 N	26.51 0.91 0.00 N	25.20 0.90 0.00 N	25.53 0.92 0.00 N	25.12 0.89 0.00 N	30.01 1.40 0.00 N	35.95 1.78 0.00 N	31.66 1.56 0.00 N	29.10 1.46 0.00 N	28.40 1.38 0.00 N	26.56 1.29 0.00 N	27.61 1.33 0.00 N	30.01 1.45 0.00 N	29.20 1.44 0.00 N	27.37 1.34 0.00 N	27.42 1.37 0.00 N	29.11 1.55 0.00 N	40.41 1.88 -6.02 N	38.62 1.85 -4.39 N	34.24 1.75 0.00 N	27.64 1.34 0.00 N	28.63 1.29 0.00 N	21.33 0.87 0.00 N	
GILBOA___2 23757	27.02 0.85 0.00 N	25.61 0.85 0.00 N	26.51 0.91 0.00 N	25.20 0.90 0.00 N	25.53 0.92 0.00 N	25.12 0.89 0.00 N	30.01 1.40 0.00 N	35.95 1.78 0.00 N	31.66 1.56 0.00 N	29.10 1.46 0.00 N	28.40 1.38 0.00 N	26.56 1.29 0.00 N	27.61 1.33 0.00 N	30.01 1.45 0.00 N	29.20 1.44 0.00 N	27.37 1.34 0.00 N	27.42 1.37 0.00 N	29.11 1.55 0.00 N	40.41 1.88 -6.02 N	38.62 1.85 -4.39 N	34.24 1.75 0.00 N	27.64 1.34 0.00 N	28.63 1.29 0.00 N	21.33 0.87 0.00 N	
GILBOA___3 23758	27.02 0.85 0.00 N	25.61 0.85 0.00 N	26.51 0.91 0.00 N	25.20 0.90 0.00 N	25.53 0.92 0.00 N	25.12 0.89 0.00 N	30.01 1.40 0.00 N	35.95 1.78 0.00 N	31.66 1.56 0.00 N	29.10 1.46 0.00 N	28.40 1.38 0.00 N	26.56 1.29 0.00 N	27.61 1.33 0.00 N	30.01 1.45 0.00 N	29.20 1.44 0.00 N	27.37 1.34 0.00 N	27.42 1.37 0.00 N	29.11 1.55 0.00 N	40.41 1.88 -6.02 N	38.62 1.85 -4.39 N	34.24 1.75 0.00 N	27.64 1.34 0.00 N	28.63 1.29 0.00 N	21.33 0.87 0.00 N	
GILBOA___4 23759	27.02 0.85 0.00 N	25.61 0.85 0.00 N	26.51 0.91 0.00 N	25.20 0.90 0.00 N	25.53 0.92 0.00 N	25.12 0.89 0.00 N	30.01 1.40 0.00 N	35.95 1.78 0.00 N	31.66 1.56 0.00 N	29.10 1.46 0.00 N	28.40 1.38 0.00 N	26.56 1.29 0.00 N	27.61 1.33 0.00 N	30.01 1.45 0.00 N	29.20 1.44 0.00 N	27.37 1.34 0.00 N	27.42 1.37 0.00 N	29.11 1.55 0.00 N	40.41 1.88 -6.02 N	38.62 1.85 -4.39 N	34.24 1.75 0.00 N	27.64 1.34 0.00 N	28.63 1.29 0.00 N	21.33 0.87 0.00 N	
GILBOA_____	27.02	25.61	26.51	25.20	25.53	25.12	30.01	35.95	31.66	29.10	28.40	26.56	27.61	30.01	29.20	27.37	27.42	29.11	40.41	38.62	34.24	27.64	28.63	21.33	

23599	0.85 0.00 N	0.85 0.00 N	0.91 0.00 N	0.90 0.00 N	0.92 0.00 N	0.89 0.00 N	1.40 0.00 N	1.78 0.00 N	1.56 0.00 N	1.46 0.00 N	1.38 0.00 N	1.29 0.00 N	1.33 0.00 N	1.45 0.00 N	1.44 0.00 N	1.34 0.00 N	1.37 0.00 N	1.55 0.00 N	1.88 -6.02 N	1.85 -4.39 N	1.75 0.00 N	1.34 0.00 N	1.29 0.00 N	0.87 0.00 N
GINNA____ 23603	24.84 -1.33 0.00 N	23.38 -1.38 0.00 N	24.09 -1.52 0.00 N	22.82 -1.49 0.00 N	23.13 -1.47 0.00 N	23.05 -1.18 0.00 N	26.98 -1.63 0.00 N	32.15 -2.02 0.00 N	28.27 -1.83 0.00 N	25.95 -1.68 0.00 N	25.56 -1.46 0.00 N	23.88 -1.39 0.00 N	24.76 -1.53 0.00 N	26.92 -1.63 0.00 N	26.20 -1.56 0.00 N	24.58 -1.45 0.00 N	24.55 -1.50 0.00 N	26.02 -1.54 0.00 N	31.44 -1.81 -0.73 N	30.82 -2.09 -0.54 N	30.39 -2.09 0.00 N	24.76 -1.55 0.00 N	25.82 -1.52 0.00 N	19.14 -1.33 0.00 N
GLEN PARK____ 23778	27.09 0.92 0.00 N	25.53 0.77 0.00 N	26.37 0.77 0.00 N	25.04 0.73 0.00 N	25.40 0.80 0.00 N	25.24 1.01 0.00 N	30.15 1.54 0.00 N	36.13 1.96 0.00 N	31.78 1.68 0.00 N	29.07 1.43 0.00 N	28.44 1.42 0.00 N	26.62 1.35 0.00 N	27.55 1.27 0.00 N	29.92 1.37 0.00 N	29.01 1.25 0.00 N	27.14 1.11 0.00 N	27.18 1.13 0.00 N	29.10 1.54 0.00 N	34.71 2.06 -0.14 N	34.46 1.98 -0.10 N	34.43 1.94 0.00 N	27.81 1.50 0.00 N	28.73 1.39 0.00 N	21.25 0.78 0.00 N
GLENWOOD_IC_1_G5 23712	28.09 1.92 0.00 N	26.61 1.84 0.00 N	27.54 1.93 0.00 N	26.19 1.89 0.00 N	26.59 1.98 0.00 N	26.24 2.00 0.00 N	31.72 3.11 0.00 N	52.35 4.13 -14.05 N	34.99 3.69 -1.20 N	33.07 3.39 -2.05 N	33.33 3.19 -3.11 N	29.72 2.96 -1.49 N	30.31 3.07 -0.96 N	32.46 3.39 -0.52 N	33.51 3.38 -2.36 N	29.83 3.14 -0.66 N	31.76 3.17 -2.54 N	32.44 3.49 -1.38 N	46.25 4.27 -9.47 N	51.05 4.17 -14.50 N	39.19 4.08 -2.62 N	33.59 3.16 -4.12 N	30.88 3.00 -0.54 N	22.53 1.92 -0.14 N
GLENWOOD_IC_2_G1 23688	28.01 1.83 0.00 N	26.53 1.77 0.00 N	27.46 1.85 0.00 N	26.11 1.81 0.00 N	26.51 1.91 0.00 N	26.14 1.91 0.00 N	31.58 2.97 0.00 N	52.17 3.95 -14.05 N	34.20 3.52 -0.58 N	31.72 3.22 -0.86 N	31.29 3.02 -1.25 N	28.80 2.79 -0.73 N	29.30 2.89 -0.12 N	32.00 3.20 -0.24 N	32.11 3.19 -1.16 N	29.33 2.98 -0.32 N	29.76 2.99 -0.72 N	31.36 3.30 -0.50 N	44.37 4.03 -7.82 N	46.03 3.95 -9.70 N	38.87 3.87 -2.51 N	31.34 3.00 -2.02 N	30.57 2.87 -0.37 N	22.30 1.83 0.00 N
GLENWOOD_IC_3_G1 23689	28.01 1.83 0.00 N	26.53 1.77 0.00 N	27.46 1.85 0.00 N	26.11 1.81 0.00 N	26.51 1.91 0.00 N	26.14 1.91 0.00 N	31.58 2.97 0.00 N	52.17 3.95 -14.05 N	34.20 3.52 -0.58 N	31.72 3.22 -0.86 N	31.29 3.02 -1.25 N	28.80 2.79 -0.73 N	29.30 2.89 -0.12 N	32.00 3.20 -0.24 N	32.11 3.19 -1.16 N	29.33 2.98 -0.32 N	29.76 2.99 -0.72 N	31.36 3.30 -0.50 N	44.37 4.03 -7.82 N	46.03 3.95 -9.70 N	38.87 3.87 -2.51 N	31.34 3.00 -2.02 N	30.57 2.87 -0.37 N	22.30 1.83 0.00 N
GLENWOOD____4 23550	28.09 1.92 0.00 N	26.61 1.84 0.00 N	27.54 1.93 0.00 N	26.19 1.89 0.00 N	26.59 1.98 0.00 N	26.24 2.00 0.00 N	31.72 3.11 0.00 N	52.35 4.13 -14.05 N	34.99 3.69 -1.20 N	33.07 3.39 -2.05 N	33.34 3.20 -3.12 N	29.72 2.96 -1.49 N	30.31 3.07 -0.96 N	32.47 3.39 -0.52 N	33.51 3.38 -2.37 N	29.84 3.14 -0.66 N	31.76 3.17 -2.54 N	32.44 3.49 -1.39 N	46.25 4.27 -9.47 N	51.06 4.17 -14.51 N	39.19 4.08 -2.62 N	33.60 3.16 -4.13 N	30.88 3.00 -0.54 N	22.53 1.92 -0.14 N
GLENWOOD____5 23614	28.09 1.92 0.00 N	26.61 1.84 0.00 N	27.54 1.93 0.00 N	26.19 1.89 0.00 N	26.59 1.98 0.00 N	26.24 2.00 0.00 N	31.72 3.11 0.00 N	52.35 4.13 -14.05 N	34.99 3.69 -1.20 N	33.07 3.39 -2.05 N	33.34 3.20 -3.12 N	29.72 2.96 -1.49 N	30.31 3.07 -0.96 N	32.47 3.39 -0.52 N	33.51 3.38 -2.37 N	29.84 3.14 -0.66 N	31.76 3.17 -2.54 N	32.44 3.49 -1.39 N	46.25 4.27 -9.47 N	51.06 4.17 -14.51 N	39.19 4.08 -2.62 N	33.60 3.16 -4.13 N	30.88 3.00 -0.54 N	22.53 1.92 -0.14 N
GLOBAL GREEN_PORT_GT1 23814	29.88 3.70 0.00 N	28.21 3.45 0.00 N	29.25 3.65 0.00 N	27.85 3.55 0.00 N	28.65 4.05 0.00 N	28.37 4.13 0.00 N	33.71 5.10 0.00 N	54.97 6.75 -14.05 N	36.32 6.08 -0.14 N	33.18 5.51 -0.03 N	32.09 5.12 0.06 N	30.12 4.65 -0.20 N	30.54 4.72 0.47 N	33.60 4.99 -0.05 N	33.13 5.06 -0.31 N	30.88 4.77 -0.08 N	30.32 4.83 0.56 N	33.08 5.64 0.12 N	46.20 7.03 -6.66 N	45.74 7.04 -6.32 N	41.70 6.78 -2.43 N	32.22 5.36 -0.55 N	32.75 5.16 -0.24 N	23.53 3.17 0.10 N
GOETHSLN____LBMP 323567	27.76 1.59 0.00 N	26.34 1.58 0.00 N	27.20 1.60 0.00 N	25.87 1.57 0.00 N	26.22 1.62 0.00 N	25.90 1.67 0.00 N	31.36 2.75 0.00 N	37.82 3.66 0.00 N	33.36 3.26 0.00 N	30.64 3.00 0.00 N	29.78 2.76 0.00 N	27.83 2.55 0.00 N	28.93 2.65 0.00 N	31.50 2.94 0.00 N	30.73 2.96 0.00 N	28.79 2.76 0.00 N	28.84 2.79 0.00 N	30.65 3.09 0.00 N	42.58 3.84 -6.23 N	40.61 3.69 -4.54 N	36.13 3.64 0.00 N	29.11 2.80 0.00 N	29.99 2.65 0.00 N	22.16 1.70 0.00 N
GOODYEAR_LAKE_HYD 323669	27.25 1.07 0.00 N	25.76 1.00 0.00 N	26.64 1.03 0.00 N	25.28 0.97 0.00 N	25.59 0.99 0.00 N	25.36 1.12 0.00 N	30.33 1.71 0.00 N	36.38 2.22 0.00 N	32.04 1.94 0.00 N	29.35 1.71 0.00 N	28.71 1.68 0.00 N	26.79 1.52 0.00 N	27.76 1.48 0.00 N	30.18 1.62 0.00 N	29.36 1.59 0.00 N	27.50 1.48 0.00 N	27.55 1.51 0.00 N	29.29 1.73 0.00 N	36.47 2.16 -1.79 N	35.75 2.07 -1.31 N	34.53 2.04 0.00 N	27.88 1.57 0.00 N	28.87 1.53 0.00 N	21.46 1.00 0.00 N
GOUDEY____7 23579	26.65 0.48 0.00 N	25.18 0.42 0.00 N	26.09 0.49 0.00 N	24.77 0.47 0.00 N	25.07 0.47 0.00 N	24.80 0.56 0.00 N	29.54 0.93 0.00 N	35.27 1.10 0.00 N	30.98 0.88 0.00 N	28.39 0.76 0.00 N	27.87 0.85 0.00 N	26.01 0.74 0.00 N	27.00 0.72 0.00 N	29.42 0.86 0.00 N	28.66 0.90 0.00 N	26.86 0.83 0.00 N	26.90 0.85 0.00 N	28.54 0.97 0.00 N	35.68 1.12 -2.04 N	34.82 0.96 -1.49 N	33.43 0.94 0.00 N	27.07 0.76 0.00 N	28.00 0.66 0.00 N	20.87 0.41 0.00 N
GOUDEY____8 23580	26.65 0.48 0.00 N	25.18 0.42 0.00 N	26.09 0.49 0.00 N	24.77 0.47 0.00 N	25.07 0.47 0.00 N	24.80 0.56 0.00 N	29.54 0.93 0.00 N	35.27 1.10 0.00 N	30.98 0.88 0.00 N	28.39 0.76 0.00 N	27.87 0.85 0.00 N	26.01 0.74 0.00 N	27.00 0.72 0.00 N	29.42 0.86 0.00 N	28.66 0.90 0.00 N	26.86 0.83 0.00 N	26.90 0.85 0.00 N	28.54 0.97 0.00 N	35.68 1.12 -2.04 N	34.82 0.96 -1.49 N	33.43 0.94 0.00 N	27.07 0.76 0.00 N	28.00 0.66 0.00 N	20.87 0.41 0.00 N
GOWANUS_GT1_1 24077	28.05 1.88 0.00 N	26.60 1.84 0.00 N	27.47 1.86 0.00 N	26.12 1.81 0.00 N	26.47 1.87 0.00 N	26.14 1.91 0.00 N	34.08 3.03 -2.45 N	52.48 3.98 -14.33 N	49.17 3.57 -15.50 N	34.73 3.28 -3.81 N	35.17 3.00 -5.15 N	33.62 2.79 -5.56 N	29.20 2.90 -0.02 N	31.81 3.24 -0.01 N	31.02 3.26 0.00 N	29.06 3.03 0.00 N	29.10 3.05 0.00 N	30.88 3.32 0.00 N	176.48 4.07 -139.90 N	450.29 3.90 -414.02 N	450.31 3.88 -413.94 N	277.58 2.99 -248.27 N	30.20 2.86 0.00 N	22.30 1.83 0.00 N

GOWANUS_GT1_2 24078	28.05 1.88 0.00 N	26.60 1.84 0.00 N	27.47 1.86 0.00 N	26.12 1.81 0.00 N	26.47 1.87 0.00 N	26.14 1.91 0.00 N	34.08 3.03 -2.45 N	52.48 3.98 -14.33 N	49.17 3.57 -15.50 N	34.73 3.28 -3.81 N	35.17 3.00 -5.15 N	33.62 2.79 -5.56 N	29.20 2.90 -0.02 N	31.81 3.24 -0.01 N	31.02 3.26 0.00 N	29.06 3.03 0.00 N	29.10 3.05 0.00 N	30.88 3.32 0.00 N	176.48 4.07 -139.90 N	176.48 4.07 -139.90 N	450.29 3.90 -414.02 N	450.31 3.88 -413.94 N	277.58 2.99 -248.27 N	30.20 2.86 0.00 N	22.30 1.83 0.00 N
GOWANUS_GT1_3 24079	28.05 1.88 0.00 N	26.60 1.84 0.00 N	27.47 1.86 0.00 N	26.12 1.81 0.00 N	26.47 1.87 0.00 N	26.14 1.91 0.00 N	34.08 3.03 -2.45 N	52.48 3.98 -14.33 N	49.17 3.57 -15.50 N	34.73 3.28 -3.81 N	35.17 3.00 -5.15 N	33.62 2.79 -5.56 N	29.20 2.90 -0.02 N	31.81 3.24 -0.01 N	31.02 3.26 0.00 N	29.06 3.03 0.00 N	29.10 3.05 0.00 N	30.88 3.32 0.00 N	176.48 4.07 -139.90 N	176.48 4.07 -139.90 N	450.29 3.90 -414.02 N	450.31 3.88 -413.94 N	277.58 2.99 -248.27 N	30.20 2.86 0.00 N	22.30 1.83 0.00 N
GOWANUS_GT1_4 24080	28.05 1.88 0.00 N	26.60 1.84 0.00 N	27.47 1.86 0.00 N	26.12 1.81 0.00 N	26.47 1.87 0.00 N	26.14 1.91 0.00 N	34.08 3.03 -2.45 N	52.48 3.98 -14.33 N	49.17 3.57 -15.50 N	34.73 3.28 -3.81 N	35.17 3.00 -5.15 N	33.62 2.79 -5.56 N	29.20 2.90 -0.02 N	31.81 3.24 -0.01 N	31.02 3.26 0.00 N	29.06 3.03 0.00 N	29.10 3.05 0.00 N	30.88 3.32 0.00 N	176.48 4.07 -139.90 N	176.48 4.07 -139.90 N	450.29 3.90 -414.02 N	450.31 3.88 -413.94 N	277.58 2.99 -248.27 N	30.20 2.86 0.00 N	22.30 1.83 0.00 N
GOWANUS_GT1_5 24084	28.05 1.88 0.00 N	26.60 1.84 0.00 N	27.47 1.86 0.00 N	26.12 1.81 0.00 N	26.47 1.87 0.00 N	26.14 1.91 0.00 N	34.08 3.03 -2.45 N	52.48 3.98 -14.33 N	49.17 3.57 -15.50 N	34.73 3.28 -3.81 N	35.17 3.00 -5.15 N	33.62 2.79 -5.56 N	29.20 2.90 -0.02 N	31.81 3.24 -0.01 N	31.02 3.26 0.00 N	29.06 3.03 0.00 N	29.10 3.05 0.00 N	30.88 3.32 0.00 N	176.48 4.07 -139.90 N	176.48 4.07 -139.90 N	450.29 3.90 -414.02 N	450.31 3.88 -413.94 N	277.58 2.99 -248.27 N	30.20 2.86 0.00 N	22.30 1.83 0.00 N
GOWANUS_GT1_6 24111	28.05 1.88 0.00 N	26.60 1.84 0.00 N	27.47 1.86 0.00 N	26.12 1.81 0.00 N	26.47 1.87 0.00 N	26.14 1.91 0.00 N	34.08 3.03 -2.45 N	52.48 3.98 -14.33 N	49.17 3.57 -15.50 N	34.73 3.28 -3.81 N	35.17 3.00 -5.15 N	33.62 2.79 -5.56 N	29.20 2.90 -0.02 N	31.81 3.24 -0.01 N	31.02 3.26 0.00 N	29.06 3.03 0.00 N	29.10 3.05 0.00 N	30.88 3.32 0.00 N	176.48 4.07 -139.90 N	176.48 4.07 -139.90 N	450.29 3.90 -414.02 N	450.31 3.88 -413.94 N	277.58 2.99 -248.27 N	30.20 2.86 0.00 N	22.30 1.83 0.00 N
GOWANUS_GT1_7 24112	28.05 1.88 0.00 N	26.60 1.84 0.00 N	27.47 1.86 0.00 N	26.12 1.81 0.00 N	26.47 1.87 0.00 N	26.14 1.91 0.00 N	34.08 3.03 -2.45 N	52.48 3.98 -14.33 N	49.17 3.57 -15.50 N	34.73 3.28 -3.81 N	35.17 3.00 -5.15 N	33.62 2.79 -5.56 N	29.20 2.90 -0.02 N	31.81 3.24 -0.01 N	31.02 3.26 0.00 N	29.06 3.03 0.00 N	29.10 3.05 0.00 N	30.88 3.32 0.00 N	176.48 4.07 -139.90 N	176.48 4.07 -139.90 N	450.29 3.90 -414.02 N	450.31 3.88 -413.94 N	277.58 2.99 -248.27 N	30.20 2.86 0.00 N	22.30 1.83 0.00 N
GOWANUS_GT1_8 24113	28.05 1.88 0.00 N	26.60 1.84 0.00 N	27.47 1.86 0.00 N	26.12 1.81 0.00 N	26.47 1.87 0.00 N	26.14 1.91 0.00 N	34.08 3.03 -2.45 N	52.48 3.98 -14.33 N	49.17 3.57 -15.50 N	34.73 3.28 -3.81 N	35.17 3.00 -5.15 N	33.62 2.79 -5.56 N	29.20 2.90 -0.02 N	31.81 3.24 -0.01 N	31.02 3.26 0.00 N	29.06 3.03 0.00 N	29.10 3.05 0.00 N	30.88 3.32 0.00 N	176.48 4.07 -139.90 N	176.48 4.07 -139.90 N	450.29 3.90 -414.02 N	450.31 3.88 -413.94 N	277.58 2.99 -248.27 N	30.20 2.86 0.00 N	22.30 1.83 0.00 N
GOWANUS_GT2_1 24114	28.05 1.88 0.00 N	26.60 1.84 0.00 N	27.47 1.86 0.00 N	26.12 1.81 0.00 N	26.47 1.87 0.00 N	26.14 1.91 0.00 N	34.08 3.03 -2.45 N	52.48 3.98 -14.33 N	49.17 3.57 -15.50 N	34.73 3.28 -3.81 N	35.17 3.00 -5.15 N	33.62 2.79 -5.56 N	29.20 2.90 -0.02 N	31.81 3.24 -0.01 N	31.02 3.26 0.00 N	29.06 3.03 0.00 N	29.10 3.05 0.00 N	30.88 3.32 0.00 N	176.48 4.07 -139.90 N	176.48 4.07 -139.90 N	450.29 3.90 -414.02 N	450.31 3.88 -413.94 N	277.58 2.99 -248.27 N	30.20 2.86 0.00 N	22.30 1.83 0.00 N
GOWANUS_GT2_2 24115	28.05 1.88 0.00 N	26.60 1.84 0.00 N	27.47 1.86 0.00 N	26.12 1.81 0.00 N	26.47 1.87 0.00 N	26.14 1.91 0.00 N	34.08 3.03 -2.45 N	52.48 3.98 -14.33 N	49.17 3.57 -15.50 N	34.73 3.28 -3.81 N	35.17 3.00 -5.15 N	33.62 2.79 -5.56 N	29.20 2.90 -0.02 N	31.81 3.24 -0.01 N	31.02 3.26 0.00 N	29.06 3.03 0.00 N	29.10 3.05 0.00 N	30.88 3.32 0.00 N	176.48 4.07 -139.90 N	176.48 4.07 -139.90 N	450.29 3.90 -414.02 N	450.31 3.88 -413.94 N	277.58 2.99 -248.27 N	30.20 2.86 0.00 N	22.30 1.83 0.00 N
GOWANUS_GT2_3 24116	28.05 1.88 0.00 N	26.60 1.84 0.00 N	27.47 1.86 0.00 N	26.12 1.81 0.00 N	26.47 1.87 0.00 N	26.14 1.91 0.00 N	34.08 3.03 -2.45 N	52.48 3.98 -14.33 N	49.17 3.57 -15.50 N	34.73 3.28 -3.81 N	35.17 3.00 -5.15 N	33.62 2.79 -5.56 N	29.20 2.90 -0.02 N	31.81 3.24 -0.01 N	31.02 3.26 0.00 N	29.06 3.03 0.00 N	29.10 3.05 0.00 N	30.88 3.32 0.00 N	176.48 4.07 -139.90 N	176.48 4.07 -139.90 N	450.29 3.90 -414.02 N	450.31 3.88 -413.94 N	277.58 2.99 -248.27 N	30.20 2.86 0.00 N	22.30 1.83 0.00 N
GOWANUS_GT2_4 24117	28.05 1.88 0.00 N	26.60 1.84 0.00 N	27.47 1.86 0.00 N	26.12 1.81 0.00 N	26.47 1.87 0.00 N	26.14 1.91 0.00 N	34.08 3.03 -2.45 N	52.48 3.98 -14.33 N	49.17 3.57 -15.50 N	34.73 3.28 -3.81 N	35.17 3.00 -5.15 N	33.62 2.79 -5.56 N	29.20 2.90 -0.02 N	31.81 3.24 -0.01 N	31.02 3.26 0.00 N	29.06 3.03 0.00 N	29.10 3.05 0.00 N	30.88 3.32 0.00 N	176.48 4.07 -139.90 N	176.48 4.07 -139.90 N	450.29 3.90 -414.02 N	450.31 3.88 -413.94 N	277.58 2.99 -248.27 N	30.20 2.86 0.00 N	22.30 1.83 0.00 N
GOWANUS_GT2_5 24118	28.05 1.88 0.00 N	26.60 1.84 0.00 N	27.47 1.86 0.00 N	26.12 1.81 0.00 N	26.47 1.87 0.00 N	26.14 1.91 0.00 N	34.08 3.03 -2.45 N	52.48 3.98 -14.33 N	49.17 3.57 -15.50 N	34.73 3.28 -3.81 N	35.17 3.00 -5.15 N	33.62 2.79 -5.56 N	29.20 2.90 -0.02 N	31.81 3.24 -0.01 N	31.02 3.26 0.00 N	29.06 3.03 0.00 N	29.10 3.05 0.00 N	30.88 3.32 0.00 N	176.48 4.07 -139.90 N	176.48 4.07 -139.90 N	450.29 3.90 -414.02 N	450.31 3.88 -413.94 N	277.58 2.99 -248.27 N	30.20 2.86 0.00 N	22.30 1.83 0.00 N
GOWANUS_GT2_6 24119	28.05 1.88 0.00 N	26.60 1.84 0.00 N	27.47 1.86 0.00 N	26.12 1.81 0.00 N	26.47 1.87 0.00 N	26.14 1.91 0.00 N	34.08 3.03 -2.45 N	52.48 3.98 -14.33 N	49.17 3.57 -15.50 N	34.73 3.28 -3.81 N	35.17 3.00 -5.15 N	33.62 2.79 -5.56 N	29.20 2.90 -0.02 N	31.81 3.24 -0.01 N	31.02 3.26 0.00 N	29.06 3.03 0.00 N	29.10 3.05 0.00 N	30.88 3.32 0.00 N	176.48 4.07 -139.90 N	176.48 4.07 -139.90 N	450.29 3.90 -414.02 N	450.31 3.88 -413.94 N	277.58 2.99 -248.27 N	30.20 2.86 0.00 N	22.30 1.83 0.00 N
GOWANUS_GT2_7 24120	28.05 1.88 0.00 N	26.60 1.84 0.00 N	27.47 1.86 0.00 N	26.12 1.81 0.00 N	26.47 1.87 0.00 N	26.14 1.91 0.00 N	34.08 3.03 -2.45 N	52.48 3.98 -14.33 N	49.17 3.57 -15.50 N	34.73 3.28 -3.81 N	35.17 3.00 -5.15 N	33.62 2.79 -5.56 N	29.20 2.90 -0.02 N	31.81 3.24 -0.01 N	31.02 3.26 0.00 N	29.06 3.03 0.00 N	29.10 3.05 0.00 N	30.88 3.32 0.00 N	176.48 4.07 -139.90 N	176.48 4.07 -139.90 N	450.29 3.90 -414.02 N	450.31 3.88 -413.94 N	277.58 2.99 -248.27 N	30.20 2.86 0.00 N	22.30 1.83 0.00 N

24134	1.88 0.00 N	1.84 0.00 N	1.86 0.00 N	1.81 0.00 N	1.87 0.00 N	1.91 0.00 N	3.03 -2.45 N	3.98 -14.33 N	3.57 -15.50 N	3.28 -3.81 N	3.00 -5.15 N	2.79 -5.56 N	2.90 -0.02 N	3.24 -0.01 N	3.26 0.00 N	3.03 0.00 N	3.05 0.00 N	3.32 0.00 N	4.07 -139.90 N	3.90 -414.02 N	3.88 -413.94 N	2.99 -248.27 N	2.86 0.00 N	1.83 0.00 N
GOWANUS_GT4_6 24135	28.05 1.88 0.00 N	26.60 1.84 0.00 N	27.47 1.86 0.00 N	26.12 1.81 0.00 N	26.47 1.87 0.00 N	26.14 1.91 0.00 N	34.08 3.03 -2.45 N	52.48 3.98 -14.33 N	49.17 3.57 -15.50 N	34.73 3.28 -3.81 N	35.17 3.00 -5.15 N	33.62 2.79 -5.56 N	29.20 2.90 -0.02 N	31.81 3.24 -0.01 N	31.02 3.26 0.00 N	29.06 3.03 0.00 N	29.10 3.05 0.00 N	30.88 3.32 0.00 N	176.48 4.07 -139.90 N	450.29 3.90 -414.02 N	450.31 3.88 -413.94 N	277.58 2.99 -248.27 N	30.20 2.86 0.00 N	22.30 1.83 0.00 N
GOWANUS_GT4_7 24136	28.05 1.88 0.00 N	26.60 1.84 0.00 N	27.47 1.86 0.00 N	26.12 1.81 0.00 N	26.47 1.87 0.00 N	26.14 1.91 0.00 N	34.08 3.03 -2.45 N	52.48 3.98 -14.33 N	49.17 3.57 -15.50 N	34.73 3.28 -3.81 N	35.17 3.00 -5.15 N	33.62 2.79 -5.56 N	29.20 2.90 -0.02 N	31.81 3.24 -0.01 N	31.02 3.26 0.00 N	29.06 3.03 0.00 N	29.10 3.05 0.00 N	30.88 3.32 0.00 N	176.48 4.07 -139.90 N	450.29 3.90 -414.02 N	450.31 3.88 -413.94 N	277.58 2.99 -248.27 N	30.20 2.86 0.00 N	22.30 1.83 0.00 N
GOWANUS_GT4_8 24137	28.05 1.88 0.00 N	26.60 1.84 0.00 N	27.47 1.86 0.00 N	26.12 1.81 0.00 N	26.47 1.87 0.00 N	26.14 1.91 0.00 N	34.08 3.03 -2.45 N	52.48 3.98 -14.33 N	49.17 3.57 -15.50 N	34.73 3.28 -3.81 N	35.17 3.00 -5.15 N	33.62 2.79 -5.56 N	29.20 2.90 -0.02 N	31.81 3.24 -0.01 N	31.02 3.26 0.00 N	29.06 3.03 0.00 N	29.10 3.05 0.00 N	30.88 3.32 0.00 N	176.48 4.07 -139.90 N	450.29 3.90 -414.02 N	450.31 3.88 -413.94 N	277.58 2.99 -248.27 N	30.20 2.86 0.00 N	22.30 1.83 0.00 N
GREENIDGE___3 23582	26.51 0.33 0.00 N	24.99 0.23 0.00 N	25.87 0.27 0.00 N	24.54 0.23 0.00 N	24.86 0.26 0.00 N	24.73 0.49 0.00 N	29.30 0.69 0.00 N	34.92 0.75 0.00 N	30.69 0.59 0.00 N	28.11 0.48 0.00 N	27.67 0.65 0.00 N	25.80 0.53 0.00 N	26.74 0.46 0.00 N	29.16 0.60 0.00 N	28.41 0.65 0.00 N	26.64 0.61 0.00 N	26.67 0.62 0.00 N	28.31 0.75 0.00 N	34.59 0.87 -1.21 N	33.88 0.62 -0.88 N	33.09 0.60 0.00 N	26.79 0.48 0.00 N	27.77 0.43 0.00 N	20.61 0.15 0.00 N
GREENIDGE___4 23583	26.51 0.33 0.00 N	24.99 0.23 0.00 N	25.87 0.27 0.00 N	24.54 0.23 0.00 N	24.86 0.26 0.00 N	24.73 0.49 0.00 N	29.30 0.69 0.00 N	34.92 0.75 0.00 N	30.69 0.59 0.00 N	28.11 0.48 0.00 N	27.67 0.65 0.00 N	25.80 0.53 0.00 N	26.74 0.46 0.00 N	29.16 0.60 0.00 N	28.41 0.65 0.00 N	26.64 0.61 0.00 N	26.67 0.62 0.00 N	28.31 0.75 0.00 N	34.59 0.87 -1.21 N	33.88 0.62 -0.88 N	33.09 0.60 0.00 N	26.79 0.48 0.00 N	27.77 0.43 0.00 N	20.61 0.15 0.00 N
GROVEVILLE___HYD 323602	27.92 1.75 0.00 N	26.46 1.70 0.00 N	27.37 1.76 0.00 N	26.02 1.71 0.00 N	26.37 1.77 0.00 N	26.03 1.80 0.00 N	31.46 2.85 0.00 N	37.93 3.76 0.00 N	33.44 3.34 0.00 N	30.69 3.06 0.00 N	29.88 2.86 0.00 N	27.93 2.66 0.00 N	29.02 2.74 0.00 N	31.57 3.01 0.00 N	30.75 2.98 0.00 N	28.79 2.76 0.00 N	28.82 2.77 0.00 N	30.69 3.13 0.00 N	42.68 3.86 -6.31 N	40.74 3.76 -4.60 N	36.16 3.67 0.00 N	29.14 2.83 0.00 N	30.05 2.71 0.00 N	22.23 1.77 0.00 N
HAMPSHIRE___PAPER_HYD 323593	26.15 -0.02 0.00 N	24.70 -0.06 0.00 N	25.51 -0.09 0.00 N	24.20 -0.10 0.00 N	24.51 -0.09 0.00 N	24.10 -0.13 0.00 N	28.17 -0.44 0.00 N	33.51 -0.66 0.00 N	29.69 -0.42 0.00 N	27.20 -0.43 0.00 N	26.58 -0.44 0.00 N	25.01 -0.27 0.00 N	25.94 -0.34 0.00 N	28.14 -0.41 0.00 N	27.29 -0.47 0.00 N	25.57 -0.46 0.00 N	25.45 -0.60 0.00 N	27.10 -0.46 0.00 N	32.03 -0.49 0.00 N	31.89 -0.49 0.00 N	32.09 -0.40 0.00 N	26.18 -0.12 0.00 N	27.32 -0.02 0.00 N	20.40 -0.07 0.00 N
HARDSCRABBLE_WT_PWR 323673	26.80 0.63 0.00 N	25.37 0.61 0.00 N	26.35 0.75 0.00 N	25.07 0.76 0.00 N	25.32 0.72 0.00 N	24.97 0.73 0.00 N	30.01 1.40 0.00 N	35.97 1.80 0.00 N	31.75 1.65 0.00 N	29.29 1.66 0.00 N	28.44 1.41 0.00 N	26.57 1.29 0.00 N	27.64 1.35 0.00 N	30.11 1.55 0.00 N	29.22 1.46 0.00 N	27.31 1.28 0.00 N	27.46 1.41 0.00 N	29.37 1.81 0.00 N	34.63 2.29 0.17 N	34.62 2.36 0.12 N	34.64 2.15 0.00 N	27.69 1.38 0.00 N	28.79 1.45 0.00 N	21.41 0.95 0.00 N
HARZA MOOSE___RIVER 24016	26.72 0.54 0.00 N	25.25 0.49 0.00 N	26.12 0.51 0.00 N	24.79 0.48 0.00 N	25.11 0.51 0.00 N	24.83 0.59 0.00 N	29.49 0.88 0.00 N	35.30 1.14 0.00 N	31.10 1.00 0.00 N	28.54 0.90 0.00 N	27.90 0.88 0.00 N	26.09 0.82 0.00 N	27.06 0.78 0.00 N	29.39 0.83 0.00 N	28.51 0.74 0.00 N	26.69 0.66 0.00 N	26.73 0.68 0.00 N	28.46 0.90 0.00 N	33.67 1.15 0.00 N	33.47 1.09 0.00 N	33.54 1.05 0.00 N	27.13 0.82 0.00 N	28.14 0.80 0.00 N	20.94 0.47 0.00 N
HEMPSTEAD___ 23647	27.98 1.81 0.00 N	26.51 1.75 0.00 N	27.47 1.86 0.00 N	26.12 1.82 0.00 N	26.53 1.93 0.00 N	26.18 1.94 0.00 N	31.69 3.08 0.00 N	52.32 4.09 -14.05 N	34.96 3.66 -1.20 N	33.05 3.37 -2.05 N	33.33 3.18 -3.12 N	29.72 2.96 -1.49 N	30.30 3.06 -0.96 N	32.46 3.39 -0.52 N	33.51 3.37 -2.37 N	29.84 3.14 -0.66 N	31.77 3.17 -2.54 N	32.47 3.52 -1.39 N	46.29 4.30 -9.47 N	51.07 4.18 -14.51 N	39.18 4.08 -2.62 N	33.56 3.12 -4.13 N	30.85 2.96 -0.54 N	22.48 1.88 -0.14 N
HICKLING___1 23621	26.95 0.77 0.00 N	25.39 0.63 0.00 N	26.27 0.66 0.00 N	24.93 0.63 0.00 N	25.21 0.61 0.00 N	25.04 0.80 0.00 N	29.78 1.17 0.00 N	35.46 1.29 0.00 N	31.11 1.01 0.00 N	28.51 0.87 0.00 N	28.13 1.11 0.00 N	26.22 0.95 0.00 N	27.19 0.91 0.00 N	29.68 1.13 0.00 N	28.95 1.19 0.00 N	27.15 1.12 0.00 N	27.21 1.15 0.00 N	28.85 1.29 0.00 N	35.50 1.42 -1.56 N	34.61 1.10 -1.14 N	33.57 1.08 0.00 N	27.24 0.93 0.00 N	28.12 0.78 0.00 N	20.93 0.47 0.00 N
HICKLING___2 23622	26.95 0.77 0.00 N	25.39 0.63 0.00 N	26.27 0.66 0.00 N	24.93 0.63 0.00 N	25.21 0.61 0.00 N	25.04 0.80 0.00 N	29.78 1.17 0.00 N	35.46 1.29 0.00 N	31.11 1.01 0.00 N	28.51 0.87 0.00 N	28.13 1.11 0.00 N	26.22 0.95 0.00 N	27.19 0.91 0.00 N	29.68 1.13 0.00 N	28.95 1.19 0.00 N	27.15 1.12 0.00 N	27.21 1.15 0.00 N	28.85 1.29 0.00 N	35.50 1.42 -1.56 N	34.61 1.10 -1.14 N	33.57 1.08 0.00 N	27.24 0.93 0.00 N	28.12 0.78 0.00 N	20.93 0.47 0.00 N
HIGH FALLS___HY 23754	28.33 2.16 0.00 N	26.80 2.04 0.00 N	27.64 2.04 0.00 N	26.28 1.98 0.00 N	26.65 2.05 0.00 N	26.39 2.16 0.00 N	31.99 3.38 0.00 N	38.59 4.42 0.00 N	34.08 3.98 0.00 N	31.26 3.62 0.00 N	30.50 3.47 0.00 N	28.48 3.20 0.00 N	29.51 3.23 0.00 N	32.06 3.51 0.00 N	31.21 3.44 0.00 N	29.24 3.21 0.00 N	29.36 3.31 0.00 N	31.36 3.80 0.00 N	43.38 4.73 -6.14 N	41.46 4.61 -4.48 N	37.02 4.53 0.00 N	29.78 3.47 0.00 N	30.62 3.28 0.00 N	22.60 2.14 0.00 N

HILLBURN___GT 23639	27.78 1.60 0.00 N	26.37 1.61 0.00 N	27.33 1.72 0.00 N	25.98 1.67 0.00 N	26.32 1.72 0.00 N	25.98 1.74 0.00 N	31.39 2.78 0.00 N	37.75 3.58 0.00 N	33.23 3.13 0.00 N	30.47 2.83 0.00 N	29.70 2.67 0.00 N	27.73 2.46 0.00 N	28.82 2.54 0.00 N	31.34 2.78 0.00 N	30.52 2.75 0.00 N	28.59 2.56 0.00 N	28.69 2.64 0.00 N	30.46 2.90 0.00 N	41.90 3.61 -5.77 N	40.06 3.47 -4.21 N	35.91 3.42 0.00 N	28.94 2.63 0.00 N	29.87 2.53 0.00 N	22.10 1.64 0.00 N
HISHELDN_WT_PWR 323625	25.54 -0.64 0.00 N	23.96 -0.80 0.00 N	24.69 -0.92 0.00 N	23.40 -0.91 0.00 N	23.65 -0.95 0.00 N	23.60 -0.63 0.00 N	27.27 -1.34 0.00 N	32.43 -1.74 0.00 N	28.66 -1.44 0.00 N	26.30 -1.34 0.00 N	26.02 -1.00 0.00 N	24.25 -1.02 0.00 N	25.07 -1.22 0.00 N	27.36 -1.20 0.00 N	26.75 -1.02 0.00 N	25.16 -0.87 0.00 N	25.13 -0.93 0.00 N	26.55 -1.02 0.00 N	32.36 -1.28 -1.12 N	31.48 -1.72 -0.82 N	30.84 -1.65 0.00 N	25.21 -1.10 0.00 N	26.41 -0.93 0.00 N	19.50 -0.97 0.00 N
HOLTSVILLE_IC_1 23690	28.29 2.11 0.00 N	26.77 2.01 0.00 N	27.76 2.15 0.00 N	26.41 2.11 0.00 N	27.02 2.42 0.00 N	26.65 2.42 0.00 N	31.94 3.33 0.00 N	52.62 4.40 -14.05 N	34.25 4.01 -0.14 N	31.31 3.65 -0.02 N	30.35 3.39 0.07 N	28.57 3.11 -0.19 N	29.03 3.21 0.47 N	32.10 3.49 -0.05 N	31.60 3.53 -0.31 N	29.42 3.31 -0.08 N	28.75 3.27 0.57 N	30.92 3.49 0.12 N	43.44 4.28 -6.65 N	43.08 4.40 -6.30 N	39.26 4.33 -2.43 N	30.30 3.45 -0.54 N	30.92 3.33 -0.24 N	22.35 1.98 0.10 N
HOLTSVILLE_IC_10 23699	28.54 2.36 0.00 N	27.01 2.25 0.00 N	28.04 2.43 0.00 N	26.68 2.37 0.00 N	27.31 2.71 0.00 N	26.97 2.73 0.00 N	32.28 3.67 0.00 N	53.02 4.80 -14.05 N	34.61 4.36 -0.15 N	31.65 3.97 -0.05 N	30.63 3.64 0.03 N	28.82 3.34 -0.21 N	29.34 3.52 0.45 N	32.39 3.77 -0.06 N	31.93 3.83 -0.33 N	29.71 3.59 -0.09 N	29.09 3.57 0.53 N	31.31 3.86 0.10 N	43.95 4.76 -6.68 N	43.65 4.87 -6.40 N	39.70 4.78 -2.43 N	30.67 3.78 -0.58 N	31.26 3.67 -0.24 N	22.57 2.21 0.10 N
HOLTSVILLE_IC_2 23691	28.29 2.11 0.00 N	26.77 2.01 0.00 N	27.76 2.15 0.00 N	26.41 2.11 0.00 N	27.02 2.42 0.00 N	26.65 2.42 0.00 N	31.94 3.33 0.00 N	52.62 4.40 -14.05 N	34.25 4.01 -0.14 N	31.31 3.65 -0.02 N	30.35 3.39 0.07 N	28.57 3.11 -0.19 N	29.03 3.21 0.47 N	32.10 3.49 -0.05 N	31.60 3.53 -0.31 N	29.42 3.31 -0.08 N	28.75 3.27 0.57 N	30.92 3.49 0.12 N	43.44 4.28 -6.65 N	43.08 4.40 -6.30 N	39.26 4.33 -2.43 N	30.30 3.45 -0.54 N	30.92 3.33 -0.24 N	22.35 1.98 0.10 N
HOLTSVILLE_IC_3 23692	28.29 2.11 0.00 N	26.77 2.01 0.00 N	27.76 2.15 0.00 N	26.41 2.11 0.00 N	27.02 2.42 0.00 N	26.65 2.42 0.00 N	31.94 3.33 0.00 N	52.62 4.40 -14.05 N	34.25 4.01 -0.14 N	31.31 3.65 -0.02 N	30.35 3.39 0.07 N	28.57 3.11 -0.19 N	29.03 3.21 0.47 N	32.10 3.49 -0.05 N	31.60 3.53 -0.31 N	29.42 3.31 -0.08 N	28.75 3.27 0.57 N	30.92 3.49 0.12 N	43.44 4.28 -6.65 N	43.08 4.40 -6.30 N	39.26 4.33 -2.43 N	30.30 3.45 -0.54 N	30.92 3.33 -0.24 N	22.35 1.98 0.10 N
HOLTSVILLE_IC_4 23693	28.29 2.11 0.00 N	26.77 2.01 0.00 N	27.76 2.15 0.00 N	26.41 2.11 0.00 N	27.02 2.42 0.00 N	26.65 2.42 0.00 N	31.94 3.33 0.00 N	52.62 4.40 -14.05 N	34.25 4.01 -0.14 N	31.31 3.65 -0.02 N	30.35 3.39 0.07 N	28.57 3.11 -0.19 N	29.03 3.21 0.47 N	32.10 3.49 -0.05 N	31.60 3.53 -0.31 N	29.42 3.31 -0.08 N	28.75 3.27 0.57 N	30.92 3.49 0.12 N	43.44 4.28 -6.65 N	43.08 4.40 -6.30 N	39.26 4.33 -2.43 N	30.30 3.45 -0.54 N	30.92 3.33 -0.24 N	22.35 1.98 0.10 N
HOLTSVILLE_IC_5 23694	28.29 2.11 0.00 N	26.77 2.01 0.00 N	27.76 2.15 0.00 N	26.41 2.11 0.00 N	27.02 2.42 0.00 N	26.65 2.42 0.00 N	31.94 3.33 0.00 N	52.62 4.40 -14.05 N	34.25 4.01 -0.14 N	31.31 3.65 -0.02 N	30.35 3.39 0.07 N	28.57 3.11 -0.19 N	29.03 3.21 0.47 N	32.10 3.49 -0.05 N	31.60 3.53 -0.31 N	29.42 3.31 -0.08 N	28.75 3.27 0.57 N	30.92 3.49 0.12 N	43.44 4.28 -6.65 N	43.08 4.40 -6.30 N	39.26 4.33 -2.43 N	30.30 3.45 -0.54 N	30.92 3.33 -0.24 N	22.35 1.98 0.10 N
HOLTSVILLE_IC_6 23695	28.54 2.36 0.00 N	27.01 2.25 0.00 N	28.04 2.43 0.00 N	26.68 2.37 0.00 N	27.31 2.71 0.00 N	26.97 2.73 0.00 N	32.28 3.67 0.00 N	53.02 4.80 -14.05 N	34.61 4.36 -0.15 N	31.65 3.97 -0.05 N	30.63 3.64 0.03 N	28.82 3.34 -0.21 N	29.34 3.52 0.45 N	32.39 3.77 -0.06 N	31.93 3.83 -0.33 N	29.71 3.59 -0.09 N	29.09 3.57 0.53 N	31.31 3.86 0.10 N	43.95 4.76 -6.68 N	43.65 4.87 -6.40 N	39.70 4.78 -2.43 N	30.67 3.78 -0.58 N	31.26 3.67 -0.24 N	22.57 2.21 0.10 N
HOLTSVILLE_IC_7 23696	28.54 2.36 0.00 N	27.01 2.25 0.00 N	28.04 2.43 0.00 N	26.68 2.37 0.00 N	27.31 2.71 0.00 N	26.97 2.73 0.00 N	32.28 3.67 0.00 N	53.02 4.80 -14.05 N	34.61 4.36 -0.15 N	31.65 3.97 -0.05 N	30.63 3.64 0.03 N	28.82 3.34 -0.21 N	29.34 3.52 0.45 N	32.39 3.77 -0.06 N	31.93 3.83 -0.33 N	29.71 3.59 -0.09 N	29.09 3.57 0.53 N	31.31 3.86 0.10 N	43.95 4.76 -6.68 N	43.65 4.87 -6.40 N	39.70 4.78 -2.43 N	30.67 3.78 -0.58 N	31.26 3.67 -0.24 N	22.57 2.21 0.10 N
HOLTSVILLE_IC_8 23697	28.54 2.36 0.00 N	27.01 2.25 0.00 N	28.04 2.43 0.00 N	26.68 2.37 0.00 N	27.31 2.71 0.00 N	26.97 2.73 0.00 N	32.28 3.67 0.00 N	53.02 4.80 -14.05 N	34.61 4.36 -0.15 N	31.65 3.97 -0.05 N	30.63 3.64 0.03 N	28.82 3.34 -0.21 N	29.34 3.52 0.45 N	32.39 3.77 -0.06 N	31.93 3.83 -0.33 N	29.71 3.59 -0.09 N	29.09 3.57 0.53 N	31.31 3.86 0.10 N	43.95 4.76 -6.68 N	43.65 4.87 -6.40 N	39.70 4.78 -2.43 N	30.67 3.78 -0.58 N	31.26 3.67 -0.24 N	22.57 2.21 0.10 N
HOLTSVILLE_IC_9 23698	28.54 2.36 0.00 N	27.01 2.25 0.00 N	28.04 2.43 0.00 N	26.68 2.37 0.00 N	27.31 2.71 0.00 N	26.97 2.73 0.00 N	32.28 3.67 0.00 N	53.02 4.80 -14.05 N	34.61 4.36 -0.15 N	31.65 3.97 -0.05 N	30.63 3.64 0.03 N	28.82 3.34 -0.21 N	29.34 3.52 0.45 N	32.39 3.77 -0.06 N	31.93 3.83 -0.33 N	29.71 3.59 -0.09 N	29.09 3.57 0.53 N	31.31 3.86 0.10 N	43.95 4.76 -6.68 N	43.65 4.87 -6.40 N	39.70 4.78 -2.43 N	30.67 3.78 -0.58 N	31.26 3.67 -0.24 N	22.57 2.21 0.10 N
HOWARD_WT_PWR 323690	26.46 0.28 0.00 N	24.89 0.13 0.00 N	25.56 -0.05 0.00 N	24.19 -0.11 0.00 N	24.50 -0.10 0.00 N	24.45 0.21 0.00 N	28.77 0.16 0.00 N	34.32 0.15 0.00 N	30.34 0.24 0.00 N	27.85 0.21 0.00 N	27.53 0.50 0.00 N	25.67 0.40 0.00 N	26.56 0.27 0.00 N	29.00 0.45 0.00 N	28.30 0.54 0.00 N	26.60 0.57 0.00 N	26.62 0.57 0.00 N	28.21 0.65 0.00 N	34.52 0.68 -1.32 N	33.66 0.32 -0.97 N	32.74 0.26 0.00 N	26.50 0.20 0.00 N	27.39 0.05 0.00 N	20.30 -0.16 0.00 N
HQ_GEN_CEDARS 23644	25.88 -0.29 0.00 N	24.46 -0.30 0.00 N	25.30 -0.31 0.00 N	23.99 -0.32 0.00 N	24.27 -0.34 0.00 N	23.81 -0.42 0.00 N	27.55 -1.06 0.00 N	32.39 -1.78 0.00 N	28.94 -1.16 0.00 N	26.57 -1.07 0.00 N	26.00 -1.02 0.00 N	24.42 -0.86 0.00 N	25.40 -0.89 0.00 N	27.56 -1.00 0.00 N	26.75 -1.02 0.00 N	25.11 -0.92 0.00 N	25.02 -1.03 0.00 N	26.40 -1.16 0.00 N	31.03 -1.48 0.00 N	30.97 -1.40 0.00 N	31.31 -1.18 0.00 N	25.51 -0.79 0.00 N	26.75 -0.59 0.00 N	20.12 -0.34 0.00 N

	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N
HQ_GEN_CEDARS_PROXY 323590	25.88 -0.29 0.00 N	24.46 -0.30 0.00 N	25.30 -0.31 0.00 N	23.99 -0.32 0.00 N	24.27 -0.34 0.00 N	27.51 -0.51 -0.03 N	27.55 -1.06 0.00 N	32.50 -1.54 -2.79 N	28.94 -1.16 0.00 N	26.57 -1.07 0.00 N	26.00 -1.02 0.00 N	24.42 -0.86 0.00 N	25.40 -0.89 0.00 N	27.56 -1.00 0.00 N	26.75 -1.02 0.00 N	25.11 -0.92 0.00 N	25.02 -1.03 0.00 N	26.40 -1.16 0.00 N	31.03 -1.48 0.00 N	30.97 -1.40 0.00 N	31.31 -1.18 0.00 N	25.51 -0.79 0.00 N	25.82 -0.78 2.16 N	27.93 -0.36 -3.26 N	
HQ_GEN_IMPORT 323601	25.86 -0.31 0.00 N	24.46 -0.30 0.00 N	25.30 -0.31 0.00 N	23.99 -0.31 0.00 N	24.28 -0.33 0.00 N	25.16 -0.38 0.10 N	27.84 -0.77 0.00 N	33.12 -1.05 0.00 N	29.24 -0.86 0.00 N	26.85 -0.78 0.00 N	26.27 -0.76 0.00 N	24.59 -0.68 0.00 N	25.61 -0.67 0.00 N	27.81 -0.75 0.00 N	27.03 -0.74 0.00 N	25.35 -0.68 0.00 N	25.34 -0.71 0.00 N	26.69 -0.87 0.00 N	31.43 -1.08 0.00 N	31.38 -0.99 0.00 N	31.61 -0.88 0.00 N	25.64 -0.67 0.00 N	24.85 -0.59 2.16 N	20.97 -0.31 0.17 N	
HQ_GEN_WHEEL 23651	25.86 -0.31 0.00 N	24.46 -0.30 0.00 N	25.30 -0.31 0.00 N	23.99 -0.31 0.00 N	24.28 -0.33 0.00 N	25.16 -0.38 0.10 N	27.84 -0.77 0.00 N	33.12 -1.05 0.00 N	29.24 -0.86 0.00 N	26.85 -0.78 0.00 N	26.27 -0.76 0.00 N	24.59 -0.68 0.00 N	25.61 -0.67 0.00 N	27.81 -0.75 0.00 N	27.03 -0.74 0.00 N	25.35 -0.68 0.00 N	25.34 -0.71 0.00 N	26.69 -0.87 0.00 N	31.43 -1.08 0.00 N	31.38 -0.99 0.00 N	31.61 -0.88 0.00 N	25.64 -0.67 0.00 N	24.85 -0.59 2.16 N	20.97 -0.31 0.17 N	
HUDSON_AVE_GT_3 23810	28.00 1.83 0.00 N	26.55 1.79 0.00 N	27.43 1.83 0.00 N	26.08 1.78 0.00 N	26.44 1.84 0.00 N	26.11 1.87 0.00 N	31.58 2.97 0.00 N	38.10 3.93 0.00 N	33.61 3.51 0.00 N	30.86 3.23 0.00 N	30.00 2.97 0.00 N	28.03 2.76 0.00 N	29.14 2.86 0.00 N	31.72 3.17 0.00 N	30.94 3.18 0.00 N	28.98 2.95 0.00 N	29.04 2.99 0.00 N	30.85 3.29 0.00 N	42.79 4.05 -6.23 N	40.82 3.90 -4.54 N	36.34 3.85 0.00 N	29.29 2.98 0.00 N	30.19 2.85 0.00 N	22.30 1.84 0.00 N	
HUDSON_AVE_GT_4 23540	28.00 1.83 0.00 N	26.55 1.79 0.00 N	27.43 1.83 0.00 N	26.08 1.78 0.00 N	26.44 1.84 0.00 N	26.11 1.87 0.00 N	31.58 2.97 0.00 N	38.10 3.93 0.00 N	33.61 3.51 0.00 N	30.86 3.23 0.00 N	30.00 2.97 0.00 N	28.03 2.76 0.00 N	29.14 2.86 0.00 N	31.72 3.17 0.00 N	30.94 3.18 0.00 N	28.98 2.95 0.00 N	29.04 2.99 0.00 N	30.85 3.29 0.00 N	42.79 4.05 -6.23 N	40.82 3.90 -4.54 N	36.34 3.85 0.00 N	29.29 2.98 0.00 N	30.19 2.85 0.00 N	22.30 1.84 0.00 N	
HUDSON_AVE_GT_5 23657	28.00 1.83 0.00 N	26.55 1.79 0.00 N	27.43 1.83 0.00 N	26.08 1.78 0.00 N	26.44 1.84 0.00 N	26.11 1.87 0.00 N	31.58 2.97 0.00 N	38.10 3.93 0.00 N	33.61 3.51 0.00 N	30.86 3.23 0.00 N	30.00 2.97 0.00 N	28.03 2.76 0.00 N	29.14 2.86 0.00 N	31.72 3.17 0.00 N	30.94 3.18 0.00 N	28.98 2.95 0.00 N	29.04 2.99 0.00 N	30.85 3.29 0.00 N	42.79 4.05 -6.23 N	40.82 3.90 -4.54 N	36.34 3.85 0.00 N	29.29 2.98 0.00 N	30.19 2.85 0.00 N	22.30 1.84 0.00 N	
HUDSON_AVE_10 24168	27.84 1.67 0.00 N	26.40 1.64 0.00 N	27.28 1.68 0.00 N	25.93 1.63 0.00 N	26.30 1.70 0.00 N	25.97 1.73 0.00 N	31.40 2.79 0.00 N	37.89 3.72 0.00 N	33.43 3.33 0.00 N	30.69 3.05 0.00 N	29.80 2.78 0.00 N	27.84 2.57 0.00 N	28.94 2.66 0.00 N	31.53 2.97 0.00 N	30.76 2.99 0.00 N	28.81 2.78 0.00 N	28.86 2.81 0.00 N	30.66 3.10 0.00 N	42.57 3.83 -6.23 N	40.61 3.69 -4.54 N	36.10 3.61 0.00 N	29.10 2.79 0.00 N	30.01 2.67 0.00 N	22.20 1.74 0.00 N	
HUNTER_MOUNT___DRP 323613	27.52 1.35 0.00 N	26.07 1.31 0.00 N	26.92 1.32 0.00 N	25.60 1.29 0.00 N	25.93 1.32 0.00 N	25.52 1.28 0.00 N	30.62 2.01 0.00 N	36.85 2.69 0.00 N	32.46 2.37 0.00 N	29.84 2.21 0.00 N	29.07 2.04 0.00 N	27.16 1.89 0.00 N	28.21 1.93 0.00 N	30.65 2.09 0.00 N	29.81 2.05 0.00 N	27.92 1.89 0.00 N	27.95 1.90 0.00 N	29.75 2.19 0.00 N	42.20 2.77 -6.91 N	40.24 2.82 -5.05 N	35.21 2.72 0.00 N	28.38 2.07 0.00 N	29.27 1.93 0.00 N	21.73 1.27 0.00 N	
HUNTLEY___63 23557	25.72 -0.45 0.00 N	24.13 -0.63 0.00 N	24.81 -0.79 0.00 N	23.47 -0.84 0.00 N	23.74 -0.86 0.00 N	23.77 -0.46 0.00 N	27.15 -1.46 0.00 N	32.28 -1.89 0.00 N	28.44 -1.66 0.00 N	26.12 -1.52 0.00 N	25.89 -1.14 0.00 N	24.18 -1.09 0.00 N	25.01 -1.27 0.00 N	27.27 -1.29 0.00 N	26.63 -1.14 0.00 N	25.02 -1.01 0.00 N	24.93 -1.12 0.00 N	26.32 -1.24 0.00 N	31.97 -1.53 -0.98 N	31.05 -2.05 -0.72 N	30.52 -1.97 0.00 N	25.06 -1.25 0.00 N	26.49 -0.85 0.00 N	19.53 -0.93 0.00 N	
HUNTLEY___64 23558	25.72 -0.45 0.00 N	24.13 -0.63 0.00 N	24.81 -0.79 0.00 N	23.47 -0.84 0.00 N	23.74 -0.86 0.00 N	23.77 -0.46 0.00 N	27.15 -1.46 0.00 N	32.28 -1.89 0.00 N	28.44 -1.66 0.00 N	26.12 -1.52 0.00 N	25.89 -1.14 0.00 N	24.18 -1.09 0.00 N	25.01 -1.27 0.00 N	27.27 -1.29 0.00 N	26.63 -1.14 0.00 N	25.02 -1.01 0.00 N	24.93 -1.12 0.00 N	26.32 -1.24 0.00 N	31.97 -1.53 -0.98 N	31.05 -2.05 -0.72 N	30.52 -1.97 0.00 N	25.06 -1.25 0.00 N	26.49 -0.85 0.00 N	19.53 -0.93 0.00 N	
HUNTLEY___65 23559	25.72 -0.45 0.00 N	24.13 -0.63 0.00 N	24.81 -0.79 0.00 N	23.47 -0.84 0.00 N	23.74 -0.86 0.00 N	23.77 -0.46 0.00 N	27.15 -1.46 0.00 N	32.28 -1.89 0.00 N	28.44 -1.66 0.00 N	26.12 -1.52 0.00 N	25.89 -1.14 0.00 N	24.18 -1.09 0.00 N	25.01 -1.27 0.00 N	27.27 -1.29 0.00 N	26.63 -1.14 0.00 N	25.02 -1.01 0.00 N	24.93 -1.12 0.00 N	26.32 -1.24 0.00 N	31.97 -1.53 -0.98 N	31.05 -2.05 -0.72 N	30.52 -1.97 0.00 N	25.06 -1.25 0.00 N	26.49 -0.85 0.00 N	19.53 -0.93 0.00 N	
HUNTLEY___66 23560	25.72 -0.45 0.00 N	24.13 -0.63 0.00 N	24.81 -0.79 0.00 N	23.47 -0.84 0.00 N	23.74 -0.86 0.00 N	23.77 -0.46 0.00 N	27.15 -1.46 0.00 N	32.28 -1.89 0.00 N	28.44 -1.66 0.00 N	26.12 -1.52 0.00 N	25.89 -1.14 0.00 N	24.18 -1.09 0.00 N	25.01 -1.27 0.00 N	27.27 -1.29 0.00 N	26.63 -1.14 0.00 N	25.02 -1.01 0.00 N	24.93 -1.12 0.00 N	26.32 -1.24 0.00 N	31.97 -1.53 -0.98 N	31.05 -2.05 -0.72 N	30.52 -1.97 0.00 N	25.06 -1.25 0.00 N	26.49 -0.85 0.00 N	19.53 -0.93 0.00 N	
HUNTLEY___67 23561	25.33 -0.84 0.00 N	23.78 -0.98 0.00 N	24.46 -1.14 0.00 N	23.15 -1.15 0.00 N	23.41 -1.19 0.00 N	23.40 -0.84 0.00 N	26.76 -1.85 0.00 N	31.78 -2.39 0.00 N	28.19 -1.91 0.00 N	25.88 -1.75 0.00 N	25.65 -1.37 0.00 N	23.89 -1.38 0.00 N	24.62 -1.66 0.00 N	26.85 -1.71 0.00 N	26.22 -1.54 0.00 N	24.64 -1.39 0.00 N	24.56 -1.49 0.00 N	25.91 -1.65 0.00 N	31.50 -2.03 -1.02 N	30.62 -2.50 -0.75 N	30.08 -2.41 0.00 N	24.70 -1.61 0.00 N	26.09 -1.25 0.00 N	19.27 -1.19 0.00 N	
HUNTLEY___68	25.33	23.78	24.46	23.15	23.41	23.40	26.76	31.78	28.19	25.88	25.65	23.89	24.62	26.85	26.22	24.64	24.56	25.91	31.50	30.62	30.08	24.70	26.09	19.27	

23562	-0.84 0.00 N	-0.98 0.00 N	-1.14 0.00 N	-1.15 0.00 N	-1.19 0.00 N	-0.84 0.00 N	-1.85 0.00 N	-2.39 0.00 N	-1.91 0.00 N	-1.75 0.00 N	-1.37 0.00 N	-1.38 0.00 N	-1.66 0.00 N	-1.71 0.00 N	-1.54 0.00 N	-1.39 0.00 N	-1.49 0.00 N	-1.65 0.00 N	-2.03 -1.02 N	-2.50 -0.75 N	-2.41 0.00 N	-1.61 0.00 N	-1.25 0.00 N	-1.19 0.00 N
HYLAND____LFGE 323620	26.81 0.64 0.00 N	25.22 0.46 0.00 N	26.16 0.55 0.00 N	24.77 0.46 0.00 N	24.99 0.39 0.00 N	24.45 0.22 0.00 N	28.07 -0.54 0.00 N	33.36 -0.81 0.00 N	30.52 0.42 0.00 N	28.25 0.61 0.00 N	27.73 0.71 0.00 N	25.69 0.42 0.00 N	26.55 0.27 0.00 N	28.56 0.00 0.00 N	27.46 -0.31 0.00 N	25.77 -0.26 0.00 N	25.72 -0.33 0.00 N	27.27 -0.29 0.00 N	32.91 -0.69 -1.08 N	32.21 -0.96 -0.79 N	31.73 -0.76 0.00 N	25.96 -0.35 0.00 N	27.06 -0.27 0.00 N	20.85 0.39 0.00 N
INDECK____CORINTH 23802	27.97 1.80 0.00 N	26.27 1.51 0.00 N	27.23 1.62 0.00 N	25.88 1.58 0.00 N	26.16 1.56 0.00 N	25.53 1.30 0.00 N	30.71 2.10 0.00 N	36.77 2.60 0.00 N	32.38 2.29 0.00 N	29.89 2.25 0.00 N	29.10 2.07 0.00 N	27.26 1.98 0.00 N	28.33 2.05 0.00 N	30.73 2.17 0.00 N	29.87 2.10 0.00 N	27.92 1.89 0.00 N	28.00 1.95 0.00 N	29.91 2.35 0.00 N	43.45 2.86 -8.08 N	41.33 3.06 -5.90 N	35.19 2.69 0.00 N	28.28 1.97 0.00 N	29.22 1.88 0.00 N	22.00 1.54 0.00 N
INDECK____ILION 23567	26.68 0.51 0.00 N	25.27 0.51 0.00 N	26.22 0.62 0.00 N	24.91 0.61 0.00 N	25.21 0.61 0.00 N	24.86 0.62 0.00 N	29.68 1.07 0.00 N	35.53 1.37 0.00 N	31.31 1.21 0.00 N	28.79 1.15 0.00 N	28.06 1.04 0.00 N	26.21 0.94 0.00 N	27.26 0.97 0.00 N	29.64 1.08 0.00 N	28.81 1.05 0.00 N	26.97 0.94 0.00 N	27.09 1.04 0.00 N	28.84 1.28 0.00 N	33.93 1.59 0.17 N	33.83 1.58 0.12 N	33.94 1.45 0.00 N	27.27 0.96 0.00 N	28.31 0.97 0.00 N	21.10 0.63 0.00 N
INDECK____OLEAN 23982	26.94 0.77 0.00 N	25.28 0.52 0.00 N	26.05 0.45 0.00 N	24.70 0.39 0.00 N	24.99 0.39 0.00 N	24.75 0.52 0.00 N	28.54 -0.07 0.00 N	33.73 -0.44 0.00 N	29.75 -0.34 0.00 N	27.16 -0.48 0.00 N	27.06 0.03 0.00 N	25.22 -0.05 0.00 N	26.01 -0.27 0.00 N	28.33 -0.23 0.00 N	27.69 -0.08 0.00 N	26.01 -0.01 0.00 N	25.85 -0.20 0.00 N	27.44 -0.12 0.00 N	33.50 -0.12 -1.11 N	32.75 -0.44 -0.81 N	32.36 -0.13 0.00 N	27.18 0.87 0.00 N	28.25 0.91 0.00 N	20.85 0.38 0.00 N
INDECK____OSWEGO 23783	25.56 -0.61 0.00 N	24.14 -0.62 0.00 N	24.96 -0.64 0.00 N	23.69 -0.62 0.00 N	24.00 -0.60 0.00 N	23.73 -0.50 0.00 N	28.09 -0.52 0.00 N	33.54 -0.62 0.00 N	29.44 -0.66 0.00 N	26.98 -0.66 0.00 N	26.42 -0.60 0.00 N	24.71 -0.56 0.00 N	25.67 -0.62 0.00 N	27.90 -0.66 0.00 N	27.13 -0.64 0.00 N	25.42 -0.61 0.00 N	25.43 -0.62 0.00 N	26.94 -0.62 0.00 N	32.23 -0.70 -0.42 N	31.92 -0.76 -0.30 N	31.71 -0.78 0.00 N	25.69 -0.61 0.00 N	26.69 -0.65 0.00 N	19.92 -0.55 0.00 N
INDECK____YERKES 23781	25.72 -0.45 0.00 N	24.13 -0.63 0.00 N	24.81 -0.79 0.00 N	23.47 -0.84 0.00 N	23.74 -0.86 0.00 N	23.77 -0.46 0.00 N	27.15 -1.46 0.00 N	32.28 -1.89 0.00 N	28.44 -1.66 0.00 N	26.12 -1.52 0.00 N	25.89 -1.14 0.00 N	24.18 -1.09 0.00 N	25.01 -1.27 0.00 N	27.27 -1.29 0.00 N	26.63 -1.14 0.00 N	25.02 -1.01 0.00 N	24.93 -1.12 0.00 N	26.32 -1.24 0.00 N	31.97 -1.53 -0.98 N	31.05 -2.05 -0.72 N	30.52 -1.97 0.00 N	25.06 -1.25 0.00 N	26.49 -0.85 0.00 N	19.53 -0.93 0.00 N
INDIAN POINT_GT_1 24139	27.71 1.54 0.00 N	26.27 1.51 0.00 N	27.17 1.57 0.00 N	25.83 1.53 0.00 N	26.18 1.58 0.00 N	25.82 1.59 0.00 N	31.20 2.59 0.00 N	37.57 3.41 0.00 N	33.10 3.00 0.00 N	30.38 2.74 0.00 N	29.58 2.55 0.00 N	27.63 2.36 0.00 N	28.73 2.45 0.00 N	31.24 2.69 0.00 N	30.45 2.69 0.00 N	28.52 2.49 0.00 N	28.58 2.53 0.00 N	30.38 2.82 0.00 N	42.16 3.50 -6.14 N	40.25 3.39 -4.48 N	35.80 3.31 0.00 N	28.86 2.55 0.00 N	29.76 2.42 0.00 N	22.03 1.57 0.00 N
INDIAN POINT_GT_2 23659	27.71 1.54 0.00 N	26.27 1.51 0.00 N	27.17 1.57 0.00 N	25.83 1.53 0.00 N	26.18 1.58 0.00 N	25.82 1.59 0.00 N	31.20 2.59 0.00 N	37.57 3.41 0.00 N	33.10 3.00 0.00 N	30.38 2.74 0.00 N	29.58 2.55 0.00 N	27.63 2.36 0.00 N	28.73 2.45 0.00 N	31.24 2.69 0.00 N	30.45 2.69 0.00 N	28.52 2.49 0.00 N	28.58 2.53 0.00 N	30.38 2.82 0.00 N	42.16 3.50 -6.14 N	40.25 3.39 -4.48 N	35.80 3.31 0.00 N	28.86 2.55 0.00 N	29.76 2.42 0.00 N	22.03 1.57 0.00 N
INDIAN POINT_GT_3 24019	27.71 1.54 0.00 N	26.27 1.51 0.00 N	27.17 1.57 0.00 N	25.83 1.53 0.00 N	26.18 1.58 0.00 N	25.82 1.59 0.00 N	31.20 2.59 0.00 N	37.57 3.41 0.00 N	33.10 3.00 0.00 N	30.38 2.74 0.00 N	29.58 2.55 0.00 N	27.63 2.36 0.00 N	28.73 2.45 0.00 N	31.24 2.69 0.00 N	30.45 2.69 0.00 N	28.52 2.49 0.00 N	28.58 2.53 0.00 N	30.38 2.82 0.00 N	42.16 3.50 -6.14 N	40.25 3.39 -4.48 N	35.80 3.31 0.00 N	28.86 2.55 0.00 N	29.76 2.42 0.00 N	22.03 1.57 0.00 N
INDIAN POINT____2 23530	27.64 1.47 0.00 N	26.22 1.46 0.00 N	27.12 1.52 0.00 N	25.78 1.48 0.00 N	26.13 1.53 0.00 N	25.77 1.54 0.00 N	31.13 2.52 0.00 N	37.49 3.32 0.00 N	33.02 2.92 0.00 N	30.30 2.66 0.00 N	29.50 2.48 0.00 N	27.56 2.29 0.00 N	28.65 2.37 0.00 N	31.16 2.60 0.00 N	30.36 2.59 0.00 N	28.44 2.41 0.00 N	28.50 2.45 0.00 N	30.29 2.73 0.00 N	41.89 3.39 -5.99 N	40.02 3.27 -4.37 N	35.70 3.21 0.00 N	28.79 2.48 0.00 N	29.69 2.35 0.00 N	21.97 1.51 0.00 N
INDIAN POINT____3 23531	27.59 1.42 0.00 N	26.15 1.38 0.00 N	27.05 1.45 0.00 N	25.72 1.42 0.00 N	26.07 1.47 0.00 N	25.71 1.48 0.00 N	31.05 2.43 0.00 N	37.40 3.23 0.00 N	32.96 2.86 0.00 N	30.28 2.64 0.00 N	29.45 2.43 0.00 N	27.53 2.26 0.00 N	28.62 2.34 0.00 N	31.13 2.57 0.00 N	30.35 2.58 0.00 N	28.43 2.40 0.00 N	28.48 2.43 0.00 N	30.27 2.71 0.00 N	42.12 3.35 -6.26 N	40.21 3.26 -4.57 N	35.66 3.17 0.00 N	28.74 2.43 0.00 N	29.64 2.30 0.00 N	21.95 1.48 0.00 N
IP CORINTH____1 23988	27.95 1.78 0.00 N	26.29 1.53 0.00 N	27.14 1.54 0.00 N	25.76 1.46 0.00 N	26.01 1.41 0.00 N	25.33 1.09 0.00 N	30.45 1.84 0.00 N	36.48 2.31 0.00 N	32.17 2.07 0.00 N	29.70 2.06 0.00 N	28.90 1.88 0.00 N	27.07 1.79 0.00 N	28.14 1.86 0.00 N	30.50 1.94 0.00 N	29.66 1.90 0.00 N	27.72 1.69 0.00 N	27.79 1.74 0.00 N	29.68 2.12 0.00 N	43.19 2.60 -8.08 N	41.10 2.82 -5.90 N	34.95 2.47 0.00 N	28.11 1.80 0.00 N	29.04 1.70 0.00 N	21.88 1.41 0.00 N
IP____TICONDEROGA 23804	28.94 2.77 0.00 N	27.37 2.61 0.00 N	28.56 2.95 0.00 N	27.19 2.89 0.00 N	27.51 2.90 0.00 N	26.79 2.56 0.00 N	32.52 3.91 0.00 N	38.69 4.53 0.00 N	34.01 3.91 0.00 N	31.46 3.82 0.00 N	30.64 3.62 0.00 N	28.76 3.49 0.00 N	29.94 3.66 0.00 N	32.45 3.89 0.00 N	31.53 3.77 0.00 N	29.49 3.47 0.00 N	29.56 3.51 0.00 N	31.56 4.00 0.00 N	44.98 4.67 -7.80 N	43.04 4.97 -5.69 N	36.95 4.46 0.00 N	29.61 3.31 0.00 N	30.67 3.33 0.00 N	23.01 2.55 0.00 N

JARVIS____ 23743	26.29 0.12 0.00 N	24.88 0.12 0.00 N	25.73 0.13 0.00 N	24.43 0.12 0.00 N	24.73 0.12 0.00 N	24.36 0.13 0.00 N	28.89 0.28 0.00 N	34.55 0.39 0.00 N	30.46 0.36 0.00 N	27.95 0.32 0.00 N	27.32 0.30 0.00 N	25.53 0.26 0.00 N	26.52 0.24 0.00 N	28.83 0.27 0.00 N	28.01 0.25 0.00 N	26.26 0.23 0.00 N	26.31 0.26 0.00 N	27.88 0.32 0.00 N	32.74 0.40 0.17 N	32.63 0.37 0.12 N	32.83 0.34 0.00 N	26.54 0.23 0.00 N	27.53 0.19 0.00 N	20.58 0.12 0.00 N
JENNISON____1 23625	27.69 1.52 0.00 N	26.16 1.40 0.00 N	27.13 1.53 0.00 N	25.77 1.46 0.00 N	26.13 1.52 0.00 N	25.97 1.73 0.00 N	31.18 2.57 0.00 N	37.31 3.15 0.00 N	32.81 2.72 0.00 N	30.07 2.43 0.00 N	29.47 2.44 0.00 N	27.46 2.19 0.00 N	28.43 2.15 0.00 N	30.90 2.34 0.00 N	30.02 2.26 0.00 N	28.10 2.07 0.00 N	28.21 2.16 0.00 N	30.08 2.52 0.00 N	37.75 3.09 -2.15 N	36.84 2.89 -1.57 N	35.36 2.87 0.00 N	28.48 2.18 0.00 N	29.45 2.11 0.00 N	21.83 1.37 0.00 N
JENNISON____2 23626	27.64 1.47 0.00 N	26.11 1.36 0.00 N	27.09 1.49 0.00 N	25.73 1.42 0.00 N	26.08 1.48 0.00 N	25.93 1.69 0.00 N	31.11 2.50 0.00 N	37.24 3.07 0.00 N	32.75 2.65 0.00 N	30.01 2.37 0.00 N	29.41 2.38 0.00 N	27.40 2.13 0.00 N	28.38 2.10 0.00 N	30.83 2.27 0.00 N	29.97 2.20 0.00 N	28.05 2.02 0.00 N	28.15 2.10 0.00 N	30.02 2.46 0.00 N	37.67 3.01 -2.15 N	36.76 2.81 -1.57 N	35.28 2.79 0.00 N	28.42 2.12 0.00 N	29.39 2.05 0.00 N	21.80 1.33 0.00 N
KEDC PORT_JEFF_GT2 24210	28.45 2.28 0.00 N	26.93 2.17 0.00 N	27.94 2.33 0.00 N	26.58 2.27 0.00 N	27.21 2.61 0.00 N	26.85 2.61 0.00 N	32.13 3.52 0.00 N	52.87 4.65 -14.05 N	34.48 4.23 -0.15 N	31.52 3.85 -0.04 N	30.55 3.57 0.04 N	28.75 3.27 -0.20 N	29.23 3.40 0.46 N	32.28 3.66 -0.06 N	31.81 3.72 -0.32 N	29.60 3.49 -0.08 N	28.95 3.45 0.55 N	31.17 3.72 0.11 N	43.79 4.60 -6.67 N	43.46 4.72 -6.36 N	39.55 4.63 -2.43 N	30.56 3.68 -0.57 N	31.14 3.55 -0.24 N	22.49 2.12 0.10 N
KEDC PORT_JEFF_GT3 24211	28.45 2.28 0.00 N	26.93 2.17 0.00 N	27.94 2.33 0.00 N	26.58 2.27 0.00 N	27.21 2.61 0.00 N	26.85 2.61 0.00 N	32.13 3.52 0.00 N	52.87 4.65 -14.05 N	34.48 4.23 -0.15 N	31.52 3.85 -0.04 N	30.55 3.57 0.04 N	28.75 3.27 -0.20 N	29.23 3.40 0.46 N	32.28 3.66 -0.06 N	31.81 3.72 -0.32 N	29.60 3.49 -0.08 N	28.95 3.45 0.55 N	31.17 3.72 0.11 N	43.79 4.60 -6.67 N	43.46 4.72 -6.36 N	39.55 4.63 -2.43 N	30.56 3.68 -0.57 N	31.14 3.55 -0.24 N	22.49 2.12 0.10 N
KEDC_GLWD_GT4 24219	28.09 1.92 0.00 N	26.61 1.84 0.00 N	27.54 1.93 0.00 N	26.19 1.89 0.00 N	26.59 1.98 0.00 N	26.24 2.00 0.00 N	31.72 3.11 0.00 N	52.35 4.13 -14.05 N	34.99 3.69 -1.20 N	33.07 3.39 -2.05 N	33.33 3.19 -3.11 N	29.72 2.96 -1.49 N	30.31 3.07 -0.96 N	32.46 3.39 -0.52 N	33.51 3.38 -2.36 N	29.83 3.14 -0.66 N	31.76 3.17 -2.54 N	32.44 3.49 -1.38 N	46.25 4.27 -9.47 N	51.05 4.17 -14.50 N	39.19 4.08 -2.62 N	33.59 3.16 -4.12 N	30.88 3.00 -0.54 N	22.53 1.92 -0.14 N
KEDC_GLWD_GT5 24220	28.09 1.92 0.00 N	26.61 1.84 0.00 N	27.54 1.93 0.00 N	26.19 1.89 0.00 N	26.59 1.98 0.00 N	26.24 2.00 0.00 N	31.72 3.11 0.00 N	52.35 4.13 -14.05 N	34.99 3.69 -1.20 N	33.07 3.39 -2.05 N	33.33 3.19 -3.11 N	29.72 2.96 -1.49 N	30.31 3.07 -0.96 N	32.46 3.39 -0.52 N	33.51 3.38 -2.36 N	29.83 3.14 -0.66 N	31.76 3.17 -2.54 N	32.44 3.49 -1.38 N	46.25 4.27 -9.47 N	51.05 4.17 -14.50 N	39.19 4.08 -2.62 N	33.59 3.16 -4.12 N	30.88 3.00 -0.54 N	22.53 1.92 -0.14 N
KENSICO____ 23655	27.80 1.63 0.00 N	26.35 1.59 0.00 N	27.25 1.64 0.00 N	25.91 1.61 0.00 N	26.27 1.67 0.00 N	25.91 1.68 0.00 N	31.29 2.68 0.00 N	37.70 3.53 0.00 N	33.23 3.13 0.00 N	30.51 2.88 0.00 N	29.69 2.67 0.00 N	27.75 2.48 0.00 N	28.84 2.56 0.00 N	31.38 2.83 0.00 N	30.59 2.83 0.00 N	28.65 2.63 0.00 N	28.71 2.66 0.00 N	30.51 2.95 0.00 N	42.38 3.64 -6.22 N	40.45 3.53 -4.54 N	35.94 3.45 0.00 N	28.97 2.66 0.00 N	29.88 2.54 0.00 N	22.12 1.65 0.00 N
KIAC_JFK_GT1 23816	27.79 1.62 0.00 N	26.35 1.59 0.00 N	27.23 1.62 0.00 N	25.87 1.57 0.00 N	26.26 1.66 0.00 N	25.92 1.69 0.00 N	31.31 2.70 0.00 N	37.82 3.66 0.00 N	33.34 3.24 0.00 N	30.55 2.92 0.00 N	29.62 2.59 0.00 N	27.65 2.38 0.00 N	28.70 2.42 0.00 N	31.47 2.91 0.00 N	30.73 2.97 0.00 N	28.80 2.77 0.00 N	28.85 2.80 0.00 N	30.67 3.11 0.00 N	42.58 3.84 -6.23 N	40.54 3.62 -4.54 N	36.04 3.54 0.00 N	29.02 2.72 0.00 N	29.96 2.62 0.00 N	22.23 1.77 0.00 N
KIAC_JFK_GT2 23817	27.79 1.62 0.00 N	26.35 1.59 0.00 N	27.23 1.62 0.00 N	25.87 1.57 0.00 N	26.26 1.66 0.00 N	25.92 1.69 0.00 N	31.31 2.70 0.00 N	37.82 3.66 0.00 N	33.34 3.24 0.00 N	30.55 2.92 0.00 N	29.62 2.59 0.00 N	27.65 2.38 0.00 N	28.70 2.42 0.00 N	31.47 2.91 0.00 N	30.73 2.97 0.00 N	28.80 2.77 0.00 N	28.85 2.80 0.00 N	30.67 3.11 0.00 N	42.58 3.84 -6.23 N	40.54 3.62 -4.54 N	36.04 3.54 0.00 N	29.02 2.72 0.00 N	29.96 2.62 0.00 N	22.23 1.77 0.00 N
KINTIGH____ 23543	25.20 -0.97 0.00 N	23.68 -1.08 0.00 N	24.37 -1.24 0.00 N	23.07 -1.24 0.00 N	23.34 -1.26 0.00 N	23.29 -0.94 0.00 N	26.74 -1.87 0.00 N	31.59 -2.58 0.00 N	27.90 -2.20 0.00 N	25.69 -1.94 0.00 N	25.46 -1.56 0.00 N	23.79 -1.49 0.00 N	24.65 -1.64 0.00 N	26.84 -1.72 0.00 N	26.19 -1.58 0.00 N	24.59 -1.43 0.00 N	24.51 -1.54 0.00 N	25.84 -1.72 0.00 N	31.14 -2.23 -0.85 N	30.33 -2.67 -0.62 N	29.92 -2.58 0.00 N	24.65 -1.66 0.00 N	25.98 -1.36 0.00 N	19.23 -1.23 0.00 N
LEDERLE____ 23769	27.98 1.81 0.00 N	26.55 1.79 0.00 N	27.51 1.90 0.00 N	26.15 1.84 0.00 N	26.49 1.89 0.00 N	26.15 1.91 0.00 N	31.59 2.98 0.00 N	38.02 3.85 0.00 N	33.47 3.37 0.00 N	30.70 3.07 0.00 N	29.93 2.90 0.00 N	27.96 2.68 0.00 N	29.05 2.77 0.00 N	31.59 3.03 0.00 N	30.76 3.00 0.00 N	28.82 2.79 0.00 N	28.91 2.85 0.00 N	30.71 3.15 0.00 N	42.22 3.91 -5.80 N	40.37 3.76 -4.23 N	36.20 3.71 0.00 N	29.17 2.87 0.00 N	30.10 2.76 0.00 N	22.27 1.80 0.00 N
LINDEN COGEN____ 23786	27.74 1.56 0.00 N	26.31 1.55 0.00 N	27.18 1.57 0.00 N	25.85 1.54 0.00 N	26.19 1.59 0.00 N	25.88 1.64 0.00 N	30.88 2.72 0.45 N	36.37 3.64 1.43 N	30.47 3.24 2.87 N	31.51 2.98 -0.89 N	28.80 2.73 0.95 N	26.77 2.53 1.03 N	28.90 2.62 0.00 N	31.47 2.92 0.00 N	30.70 2.94 0.00 N	28.76 2.73 0.00 N	28.81 2.76 0.00 N	30.62 3.06 0.00 N	42.56 3.82 -6.23 N	47.56 3.68 -11.50 N	39.77 3.63 -3.65 N	33.62 2.79 -4.53 N	29.97 2.63 0.00 N	22.14 1.68 0.00 N
LIPA_MISC_IPP 23656	28.36 2.18 0.00 N	26.83 2.07 0.00 N	27.83 2.22 0.00 N	26.48 2.18 0.00 N	27.20 2.59 0.00 N	26.83 2.60 0.00 N	31.84 3.23 0.00 N	52.54 4.32 -14.05 N	34.17 3.94 -0.14 N	31.22 3.55 -0.03 N	30.26 3.29 0.06 N	28.48 3.01 -0.19 N	28.90 3.08 0.47 N	31.87 3.26 -0.05 N	31.44 3.37 -0.31 N	29.27 3.16 -0.08 N	28.62 3.13 0.56 N	30.84 3.40 0.12 N	43.42 4.25 -6.65 N	43.12 4.43 -6.32 N	39.22 4.30 -2.43 N	30.32 3.46 -0.55 N	30.94 3.36 -0.24 N	22.33 1.96 0.10 N

	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N
LISF___SOLAR 323691	28.39 2.21 0.00 N	26.86 2.10 0.00 N	27.86 2.25 0.00 N	26.51 2.21 0.00 N	27.25 2.64 0.00 N	26.88 2.65 0.00 N	31.86 3.25 0.00 N	52.57 4.35 -14.05 N	34.20 3.96 -0.14 N	31.22 3.55 -0.03 N	30.26 3.29 0.05 N	28.47 3.00 -0.20 N	28.88 3.06 0.46 N	31.85 3.24 -0.05 N	31.43 3.35 -0.31 N	29.27 3.16 -0.08 N	28.62 3.13 0.56 N	30.86 3.42 0.12 N	43.47 4.29 -6.66 N	43.17 4.46 -6.33 N	39.26 4.33 -2.43 N	30.36 3.50 -0.55 N	30.97 3.39 -0.24 N	22.35 1.98 0.10 N	
LITTLE FALLS___HYD 24013	27.09 0.92 0.00 N	25.67 0.91 0.00 N	26.71 1.11 0.00 N	25.42 1.11 0.00 N	25.72 1.12 0.00 N	25.34 1.10 0.00 N	30.51 1.90 0.00 N	36.58 2.41 0.00 N	32.22 2.12 0.00 N	29.72 2.08 0.00 N	28.87 1.84 0.00 N	26.97 1.69 0.00 N	28.04 1.76 0.00 N	30.51 1.95 0.00 N	29.64 1.87 0.00 N	27.70 1.67 0.00 N	27.90 1.85 0.00 N	29.84 2.28 0.00 N	35.19 2.84 0.17 N	35.17 2.92 0.12 N	35.17 2.68 0.00 N	28.08 1.77 0.00 N	29.13 1.79 0.00 N	21.64 1.18 0.00 N	
LI_NEWBRDGE___DRP 323616	28.05 1.88 0.00 N	26.56 1.80 0.00 N	27.54 1.94 0.00 N	26.19 1.89 0.00 N	26.68 2.07 0.00 N	26.28 2.04 0.00 N	31.73 3.13 0.00 N	52.43 4.21 -14.05 N	33.91 3.78 -0.03 N	30.87 3.43 0.19 N	29.84 3.22 0.40 N	28.27 2.95 -0.06 N	28.72 3.06 0.62 N	31.96 3.40 0.00 N	31.25 3.39 -0.09 N	29.21 3.16 -0.02 N	28.29 3.14 0.90 N	30.69 3.41 0.28 N	42.98 4.11 -6.35 N	41.96 4.15 -5.44 N	38.98 4.08 -2.41 N	29.66 3.20 -0.16 N	30.62 3.07 -0.21 N	22.23 1.89 0.12 N	
LONG_LAKE_PHOENIX 24014	25.73 -0.45 0.00 N	24.31 -0.45 0.00 N	25.17 -0.44 0.00 N	23.88 -0.42 0.00 N	24.21 -0.39 0.00 N	23.96 -0.28 0.00 N	28.38 -0.23 0.00 N	33.90 -0.27 0.00 N	29.75 -0.35 0.00 N	27.27 -0.37 0.00 N	26.70 -0.32 0.00 N	24.96 -0.31 0.00 N	25.92 -0.36 0.00 N	28.17 -0.39 0.00 N	27.38 -0.39 0.00 N	25.66 -0.37 0.00 N	25.68 -0.37 0.00 N	27.24 -0.32 0.00 N	32.61 -0.35 -0.44 N	32.27 -0.42 -0.32 N	32.03 -0.46 0.00 N	25.92 -0.39 0.00 N	26.93 -0.41 0.00 N	20.08 -0.38 0.00 N	
LOVETT___3 23632	27.51 1.33 0.00 N	26.09 1.33 0.00 N	26.97 1.37 0.00 N	25.63 1.33 0.00 N	25.98 1.37 0.00 N	25.62 1.38 0.00 N	30.95 2.34 0.00 N	37.23 3.07 0.00 N	32.77 2.67 0.00 N	30.05 2.41 0.00 N	29.26 2.24 0.00 N	27.33 2.06 0.00 N	28.41 2.13 0.00 N	30.89 2.33 0.00 N	30.08 2.32 0.00 N	28.19 2.16 0.00 N	28.26 2.21 0.00 N	30.01 2.45 0.00 N	41.41 3.10 -5.80 N	39.58 2.96 -4.24 N	35.41 2.92 0.00 N	28.58 2.28 0.00 N	29.47 2.13 0.00 N	21.81 1.34 0.00 N	
LOVETT___4 23642	27.79 1.62 0.00 N	26.36 1.60 0.00 N	27.25 1.65 0.00 N	25.91 1.61 0.00 N	26.26 1.65 0.00 N	25.90 1.67 0.00 N	31.30 2.69 0.00 N	37.65 3.49 0.00 N	33.14 3.05 0.00 N	30.39 2.76 0.00 N	29.62 2.59 0.00 N	27.66 2.39 0.00 N	28.76 2.48 0.00 N	31.26 2.70 0.00 N	30.45 2.68 0.00 N	28.53 2.50 0.00 N	28.61 2.56 0.00 N	30.39 2.83 0.00 N	41.84 3.52 -5.81 N	40.00 3.39 -4.24 N	35.83 3.34 0.00 N	28.91 2.61 0.00 N	29.80 2.46 0.00 N	22.05 1.59 0.00 N	
LOVETT___5 23593	27.79 1.62 0.00 N	26.36 1.60 0.00 N	27.25 1.65 0.00 N	25.91 1.61 0.00 N	26.26 1.65 0.00 N	25.90 1.67 0.00 N	31.30 2.69 0.00 N	37.65 3.49 0.00 N	33.14 3.05 0.00 N	30.39 2.76 0.00 N	29.62 2.59 0.00 N	27.66 2.39 0.00 N	28.76 2.48 0.00 N	31.26 2.70 0.00 N	30.45 2.68 0.00 N	28.53 2.50 0.00 N	28.61 2.56 0.00 N	30.39 2.83 0.00 N	41.84 3.52 -5.81 N	40.00 3.39 -4.24 N	35.83 3.34 0.00 N	28.91 2.61 0.00 N	29.80 2.46 0.00 N	22.05 1.59 0.00 N	
LOWER RAQUET___HYD 24057	25.78 -0.39 0.00 N	24.36 -0.40 0.00 N	25.17 -0.44 0.00 N	23.86 -0.44 0.00 N	24.14 -0.46 0.00 N	23.58 -0.65 0.00 N	27.11 -1.50 0.00 N	31.99 -2.18 0.00 N	28.54 -1.56 0.00 N	26.19 -1.45 0.00 N	25.64 -1.38 0.00 N	24.22 -1.05 0.00 N	25.16 -1.13 0.00 N	27.28 -1.28 0.00 N	26.45 -1.32 0.00 N	24.81 -1.22 0.00 N	24.59 -1.46 0.00 N	26.02 -1.54 0.00 N	30.61 -1.90 0.00 N	30.56 -1.82 0.00 N	30.90 -1.59 0.00 N	25.38 -0.93 0.00 N	26.68 -0.66 0.00 N	20.03 -0.43 0.00 N	
LOWER___HUDSON 24059	27.52 1.34 0.00 N	26.11 1.35 0.00 N	27.10 1.50 0.00 N	25.80 1.50 0.00 N	26.11 1.51 0.00 N	25.57 1.33 0.00 N	30.55 1.95 0.00 N	36.52 2.36 0.00 N	32.13 2.03 0.00 N	29.66 2.03 0.00 N	28.88 1.86 0.00 N	27.06 1.78 0.00 N	28.13 1.85 0.00 N	30.54 1.98 0.00 N	29.69 1.92 0.00 N	27.80 1.77 0.00 N	27.89 1.84 0.00 N	29.72 2.16 0.00 N	42.88 2.53 -7.83 N	40.73 2.64 -5.72 N	34.83 2.34 0.00 N	28.04 1.74 0.00 N	28.99 1.65 0.00 N	21.68 1.21 0.00 N	
LWR___OSWEGATCHIE_HYD 23850	26.15 -0.02 0.00 N	24.70 -0.06 0.00 N	25.51 -0.09 0.00 N	24.20 -0.10 0.00 N	24.51 -0.09 0.00 N	24.10 -0.13 0.00 N	28.17 -0.44 0.00 N	33.51 -0.66 0.00 N	29.69 -0.42 0.00 N	27.20 -0.43 0.00 N	26.58 -0.44 0.00 N	25.01 -0.27 0.00 N	25.94 -0.34 0.00 N	28.14 -0.41 0.00 N	27.29 -0.47 0.00 N	25.57 -0.46 0.00 N	25.45 -0.60 0.00 N	27.10 -0.46 0.00 N	32.03 -0.49 0.00 N	31.89 -0.49 0.00 N	32.09 -0.40 0.00 N	26.18 -0.12 0.00 N	27.32 -0.02 0.00 N	20.40 -0.07 0.00 N	
LYONS_FALL_HYD 23570	26.72 0.54 0.00 N	25.25 0.49 0.00 N	26.12 0.51 0.00 N	24.79 0.48 0.00 N	25.11 0.51 0.00 N	24.83 0.59 0.00 N	29.49 0.88 0.00 N	35.30 1.14 0.00 N	31.10 1.00 0.00 N	28.54 0.90 0.00 N	27.90 0.88 0.00 N	26.09 0.82 0.00 N	27.06 0.78 0.00 N	29.39 0.83 0.00 N	28.51 0.74 0.00 N	26.69 0.66 0.00 N	26.73 0.68 0.00 N	28.46 0.90 0.00 N	33.67 1.15 0.00 N	33.47 1.09 0.00 N	33.54 1.05 0.00 N	27.13 0.82 0.00 N	28.14 0.80 0.00 N	20.94 0.47 0.00 N	
MADISON___COUNTY_LFGE 323628	26.75 0.58 0.00 N	25.28 0.52 0.00 N	26.16 0.55 0.00 N	24.83 0.52 0.00 N	25.16 0.56 0.00 N	24.89 0.66 0.00 N	29.62 1.01 0.00 N	35.49 1.33 0.00 N	31.23 1.14 0.00 N	28.68 1.04 0.00 N	28.08 1.06 0.00 N	26.23 0.96 0.00 N	27.24 0.96 0.00 N	29.58 1.02 0.00 N	28.72 0.95 0.00 N	26.88 0.85 0.00 N	26.93 0.88 0.00 N	28.64 1.08 0.00 N	33.84 1.33 0.00 N	33.62 1.25 0.00 N	33.69 1.20 0.00 N	27.22 0.91 0.00 N	28.21 0.88 0.00 N	20.99 0.53 0.00 N	
MAPLE RIDGE_WT_1 323574	25.84 -0.33 0.00 N	24.53 -0.23 0.00 N	25.33 -0.28 0.00 N	23.96 -0.34 0.00 N	24.11 -0.49 0.00 N	23.67 -0.57 0.00 N	28.04 -0.57 0.00 N	33.57 -0.60 0.00 N	29.73 -0.37 0.00 N	27.33 -0.31 0.00 N	26.78 -0.25 0.00 N	24.91 -0.37 0.00 N	25.83 -0.45 0.00 N	28.05 -0.51 0.00 N	27.20 -0.56 0.00 N	25.53 -0.50 0.00 N	25.57 -0.48 0.00 N	27.11 -0.45 0.00 N	31.56 -0.55 0.40 N	31.41 -0.68 0.29 N	31.72 -0.77 0.00 N	25.59 -0.72 0.00 N	26.53 -0.81 0.00 N	19.86 -0.61 0.00 N	
MAPLE RIDGE_WT_2	25.84	24.53	25.33	23.96	24.11	23.67	28.04	33.57	29.73	27.33	26.78	24.91	25.83	28.05	27.20	25.53	25.57	27.11	31.56	31.41	31.72	25.59	26.53	19.86	

323611	-0.33 0.00 N	-0.23 0.00 N	-0.28 0.00 N	-0.34 0.00 N	-0.49 0.00 N	-0.57 0.00 N	-0.57 0.00 N	-0.60 0.00 N	-0.37 0.00 N	-0.31 0.00 N	-0.25 0.00 N	-0.37 0.00 N	-0.45 0.00 N	-0.51 0.00 N	-0.56 0.00 N	-0.50 0.00 N	-0.48 0.00 N	-0.45 0.00 N	-0.55 0.40 N	-0.68 0.29 N	-0.77 0.00 N	-0.72 0.00 N	-0.81 0.00 N	-0.61 0.00 N
MG INDUSTRY___DRP 24185	27.07 0.90 0.00 N	25.69 0.93 0.00 N	26.62 1.02 0.00 N	25.32 1.02 0.00 N	25.65 1.05 0.00 N	25.20 0.97 0.00 N	30.03 1.42 0.00 N	35.94 1.77 0.00 N	31.62 1.52 0.00 N	29.09 1.45 0.00 N	28.37 1.35 0.00 N	26.54 1.27 0.00 N	27.60 1.32 0.00 N	29.99 1.43 0.00 N	29.19 1.42 0.00 N	27.35 1.32 0.00 N	27.41 1.36 0.00 N	29.13 1.57 0.00 N	42.12 1.88 -7.72 N	39.90 1.89 -5.64 N	34.25 1.76 0.00 N	27.63 1.32 0.00 N	28.60 1.26 0.00 N	21.34 0.88 0.00 N
MID___OSWEGATCHIE_HYD 23849	26.15 -0.02 0.00 N	24.70 -0.06 0.00 N	25.51 -0.09 0.00 N	24.20 -0.10 0.00 N	24.51 -0.09 0.00 N	24.10 -0.13 0.00 N	28.17 -0.44 0.00 N	33.51 -0.66 0.00 N	29.69 -0.42 0.00 N	27.20 -0.43 0.00 N	26.58 -0.44 0.00 N	25.01 -0.27 0.00 N	25.94 -0.34 0.00 N	28.14 -0.41 0.00 N	27.29 -0.47 0.00 N	25.57 -0.46 0.00 N	25.45 -0.60 0.00 N	27.10 -0.46 0.00 N	32.03 -0.49 0.00 N	31.89 -0.49 0.00 N	32.09 -0.40 0.00 N	26.18 -0.12 0.00 N	27.32 -0.02 0.00 N	20.40 -0.07 0.00 N
MID___RAQUETTE_HYD 23851	25.78 -0.39 0.00 N	24.36 -0.40 0.00 N	25.17 -0.44 0.00 N	23.86 -0.44 0.00 N	24.14 -0.46 0.00 N	23.58 -0.65 0.00 N	27.11 -1.50 0.00 N	31.99 -2.18 0.00 N	28.54 -1.56 0.00 N	26.19 -1.45 0.00 N	25.64 -1.38 0.00 N	24.22 -1.05 0.00 N	25.16 -1.13 0.00 N	27.28 -1.28 0.00 N	26.45 -1.32 0.00 N	24.81 -1.22 0.00 N	24.59 -1.46 0.00 N	26.02 -1.54 0.00 N	30.61 -1.90 0.00 N	30.56 -1.82 0.00 N	30.90 -1.59 0.00 N	25.38 -0.93 0.00 N	26.68 -0.66 0.00 N	20.03 -0.43 0.00 N
MILLIKEN___1 23584	26.24 0.07 0.00 N	24.79 0.03 0.00 N	25.68 0.07 0.00 N	24.35 0.04 0.00 N	24.68 0.07 0.00 N	24.49 0.25 0.00 N	29.07 0.47 0.00 N	34.54 0.37 0.00 N	30.49 0.39 0.00 N	27.94 0.30 0.00 N	27.40 0.37 0.00 N	25.58 0.30 0.00 N	26.53 0.25 0.00 N	28.85 0.29 0.00 N	28.06 0.30 0.00 N	26.28 0.25 0.00 N	26.31 0.26 0.00 N	27.92 0.36 0.00 N	34.11 0.43 -1.17 N	33.48 0.25 -0.85 N	32.75 0.26 0.00 N	26.56 0.25 0.00 N	27.52 0.18 0.00 N	20.46 0.00 0.00 N
MILLIKEN___2 23585	26.24 0.07 0.00 N	24.79 0.03 0.00 N	25.68 0.07 0.00 N	24.35 0.04 0.00 N	24.68 0.07 0.00 N	24.49 0.25 0.00 N	29.07 0.47 0.00 N	34.54 0.37 0.00 N	30.49 0.39 0.00 N	27.94 0.30 0.00 N	27.40 0.37 0.00 N	25.58 0.30 0.00 N	26.53 0.25 0.00 N	28.85 0.29 0.00 N	28.06 0.30 0.00 N	26.28 0.25 0.00 N	26.31 0.26 0.00 N	27.92 0.36 0.00 N	34.11 0.43 -1.17 N	33.48 0.25 -0.85 N	32.75 0.26 0.00 N	26.56 0.25 0.00 N	27.52 0.18 0.00 N	20.46 0.00 0.00 N
MILLIKEN___DIESEL 23629	26.24 0.07 0.00 N	24.79 0.03 0.00 N	25.68 0.07 0.00 N	24.35 0.04 0.00 N	24.68 0.07 0.00 N	24.49 0.25 0.00 N	29.07 0.47 0.00 N	34.54 0.37 0.00 N	30.49 0.39 0.00 N	27.94 0.30 0.00 N	27.40 0.37 0.00 N	25.58 0.30 0.00 N	26.53 0.25 0.00 N	28.85 0.29 0.00 N	28.06 0.30 0.00 N	26.28 0.25 0.00 N	26.31 0.26 0.00 N	27.92 0.36 0.00 N	34.11 0.43 -1.17 N	33.48 0.25 -0.85 N	32.75 0.26 0.00 N	26.56 0.25 0.00 N	27.52 0.18 0.00 N	20.46 0.00 0.00 N
MILLSEAT___LFGE 323607	25.89 -0.29 0.00 N	24.28 -0.48 0.00 N	24.96 -0.65 0.00 N	23.62 -0.68 0.00 N	23.91 -0.69 0.00 N	23.95 -0.28 0.00 N	27.50 -1.11 0.00 N	32.77 -1.40 0.00 N	28.89 -1.21 0.00 N	26.53 -1.11 0.00 N	26.26 -0.77 0.00 N	24.50 -0.77 0.00 N	25.35 -0.93 0.00 N	27.62 -0.94 0.00 N	26.93 -0.84 0.00 N	25.28 -0.75 0.00 N	25.23 -0.83 0.00 N	26.68 -0.88 0.00 N	32.37 -1.07 -0.92 N	31.46 -1.59 -0.67 N	30.95 -1.54 0.00 N	25.34 -0.96 0.00 N	26.71 -0.63 0.00 N	19.67 -0.79 0.00 N
MODEL_CITY_ENERGY 24167	25.35 -0.83 0.00 N	23.78 -0.98 0.00 N	24.43 -1.17 0.00 N	23.12 -1.19 0.00 N	23.38 -1.22 0.00 N	23.40 -0.84 0.00 N	26.66 -1.96 0.00 N	31.67 -2.49 0.00 N	27.92 -2.18 0.00 N	25.65 -1.99 0.00 N	25.42 -1.61 0.00 N	23.73 -1.54 0.00 N	24.56 -1.72 0.00 N	26.78 -1.77 0.00 N	26.14 -1.62 0.00 N	24.57 -1.46 0.00 N	24.49 -1.56 0.00 N	25.82 -1.74 0.00 N	31.35 -2.14 -0.97 N	30.44 -2.64 -0.71 N	29.94 -2.55 0.00 N	24.60 -1.71 0.00 N	26.05 -1.29 0.00 N	19.21 -1.26 0.00 N
MODERN_LFGE___ 323580	25.35 -0.83 0.00 N	23.78 -0.98 0.00 N	24.43 -1.17 0.00 N	23.12 -1.19 0.00 N	23.38 -1.22 0.00 N	23.40 -0.84 0.00 N	26.66 -1.96 0.00 N	31.67 -2.49 0.00 N	27.92 -2.18 0.00 N	25.65 -1.99 0.00 N	25.42 -1.61 0.00 N	23.73 -1.54 0.00 N	24.56 -1.72 0.00 N	26.78 -1.77 0.00 N	26.14 -1.62 0.00 N	24.57 -1.46 0.00 N	24.49 -1.56 0.00 N	25.82 -1.74 0.00 N	31.35 -2.14 -0.97 N	30.44 -2.64 -0.71 N	29.94 -2.55 0.00 N	24.60 -1.71 0.00 N	26.05 -1.29 0.00 N	19.21 -1.26 0.00 N
MOHAWK_PAPER___DRP 24187	27.23 1.06 0.00 N	25.87 1.11 0.00 N	26.84 1.24 0.00 N	25.54 1.23 0.00 N	25.85 1.25 0.00 N	25.34 1.10 0.00 N	30.12 1.51 0.00 N	36.05 1.88 0.00 N	31.76 1.66 0.00 N	29.27 1.64 0.00 N	28.55 1.52 0.00 N	26.71 1.45 0.00 N	27.78 1.50 0.00 N	30.16 1.60 0.00 N	29.33 1.56 0.00 N	27.48 1.45 0.00 N	27.56 1.51 0.00 N	29.34 1.78 0.00 N	42.51 2.09 -7.91 N	40.30 2.15 -5.77 N	34.43 1.95 0.00 N	27.73 1.42 0.00 N	28.67 1.33 0.00 N	21.43 0.96 0.00 N
MONGAUP___HYD 23641	27.87 1.69 0.00 N	26.48 1.72 0.00 N	27.56 1.96 0.00 N	26.20 1.90 0.00 N	26.55 1.95 0.00 N	26.24 2.01 0.00 N	31.62 3.01 0.00 N	37.79 3.63 0.00 N	33.24 3.14 0.00 N	30.50 2.86 0.00 N	29.49 2.47 0.00 N	27.58 2.30 0.00 N	28.66 2.38 0.00 N	31.14 2.58 0.00 N	30.31 2.55 0.00 N	28.42 2.39 0.00 N	28.61 2.57 0.00 N	30.31 2.75 0.00 N	41.47 3.41 -5.55 N	39.94 3.51 -4.05 N	35.95 3.46 0.00 N	28.88 2.57 0.00 N	29.86 2.53 0.00 N	22.14 1.67 0.00 N
MONTAUK___DIESEL 23721	29.72 3.54 0.00 N	28.05 3.29 0.00 N	29.06 3.45 0.00 N	27.67 3.37 0.00 N	28.46 3.86 0.00 N	28.16 3.93 0.00 N	33.45 4.84 0.00 N	54.69 6.46 -14.05 N	36.08 5.84 -0.14 N	32.97 5.30 -0.03 N	31.89 4.92 0.06 N	29.94 4.47 -0.20 N	30.36 4.54 0.47 N	33.40 4.79 -0.05 N	32.93 4.85 -0.31 N	30.69 4.58 -0.08 N	30.11 4.62 0.56 N	32.83 5.39 0.12 N	45.93 6.76 -6.66 N	45.51 6.80 -6.32 N	41.47 6.55 -2.43 N	32.05 5.19 -0.55 N	32.57 4.99 -0.24 N	23.40 3.03 0.10 N
MUNSVILLE_WIND_PWR 323609	28.12 1.95 0.00 N	26.47 1.71 0.00 N	27.50 1.89 0.00 N	26.12 1.81 0.00 N	26.50 1.90 0.00 N	26.47 2.24 0.00 N	31.98 3.37 0.00 N	38.20 4.03 0.00 N	33.62 3.53 0.00 N	30.80 3.17 0.00 N	30.18 3.15 0.00 N	28.10 2.83 0.00 N	29.08 2.79 0.00 N	31.53 2.97 0.00 N	30.55 2.79 0.00 N	28.57 2.54 0.00 N	28.73 2.68 0.00 N	30.81 3.25 0.00 N	38.43 4.03 -1.88 N	37.50 3.75 -1.37 N	36.23 3.74 0.00 N	29.11 2.81 0.00 N	30.15 2.81 0.00 N	22.27 1.81 0.00 N

SALMON___HYD	26.05	24.68	25.52	24.19	24.45	23.95	27.80	33.02	29.26	26.89	26.27	24.63	25.57	27.79	26.93	25.28	25.25	26.78	31.40	31.43	31.61	25.67	26.89	20.19
24042	-0.12	-0.08	-0.09	-0.11	-0.15	-0.29	-0.81	-1.15	-0.84	-0.74	-0.76	-0.64	-0.71	-0.77	-0.84	-0.75	-0.80	-0.78	-1.11	-0.94	-0.88	-0.64	-0.46	-0.27
	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	
	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	
N.E._GEN_SANDY PD	27.56	26.14	27.14	25.83	26.15	29.69	30.80	37.37	32.41	29.89	29.12	27.27	28.37	30.81	29.98	28.08	28.14	29.92	42.62	40.60	35.13	28.30	28.69	30.00
24062	1.38	1.38	1.53	1.52	1.55	1.67	2.19	2.33	2.32	2.25	2.10	2.00	2.09	2.26	2.22	2.05	2.08	2.36	2.80	2.89	2.64	2.00	2.09	1.71
	0.00	0.00	0.00	0.00	0.00	-0.03	0.00	-3.80	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	-7.31	-5.34	0.00	0.00	2.16	-3.26
	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N
NARROWS_GT1_1	28.05	26.60	27.47	26.12	26.47	26.14	34.08	52.48	49.17	34.73	35.17	33.62	29.20	31.81	31.02	29.06	29.10	30.88	176.48	450.29	450.31	277.58	30.20	22.30
24228	1.88	1.84	1.86	1.81	1.87	1.91	3.03	3.98	3.57	3.28	3.00	2.79	2.90	3.24	3.26	3.03	3.05	3.32	4.07	3.90	3.88	2.99	2.86	1.83
	0.00	0.00	0.00	0.00	0.00	0.00	-2.45	-14.33	-15.50	-3.81	-5.15	-5.56	-0.02	-0.01	0.00	0.00	0.00	0.00	-139.90	-414.02	-413.94	-248.27	0.00	0.00
	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N
NARROWS_GT1_2	28.05	26.60	27.47	26.12	26.47	26.14	34.08	52.48	49.17	34.73	35.17	33.62	29.20	31.81	31.02	29.06	29.10	30.88	176.48	450.29	450.31	277.58	30.20	22.30
24229	1.88	1.84	1.86	1.81	1.87	1.91	3.03	3.98	3.57	3.28	3.00	2.79	2.90	3.24	3.26	3.03	3.05	3.32	4.07	3.90	3.88	2.99	2.86	1.83
	0.00	0.00	0.00	0.00	0.00	0.00	-2.45	-14.33	-15.50	-3.81	-5.15	-5.56	-0.02	-0.01	0.00	0.00	0.00	0.00	-139.90	-414.02	-413.94	-248.27	0.00	0.00
	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N
NARROWS_GT1_3	28.05	26.60	27.47	26.12	26.47	26.14	34.08	52.48	49.17	34.73	35.17	33.62	29.20	31.81	31.02	29.06	29.10	30.88	176.48	450.29	450.31	277.58	30.20	22.30
24230	1.88	1.84	1.86	1.81	1.87	1.91	3.03	3.98	3.57	3.28	3.00	2.79	2.90	3.24	3.26	3.03	3.05	3.32	4.07	3.90	3.88	2.99	2.86	1.83
	0.00	0.00	0.00	0.00	0.00	0.00	-2.45	-14.33	-15.50	-3.81	-5.15	-5.56	-0.02	-0.01	0.00	0.00	0.00	0.00	-139.90	-414.02	-413.94	-248.27	0.00	0.00
	N</																							

	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N
NARROWS_GT2_5 24240	28.05 1.88 0.00 N	26.60 1.84 0.00 N	27.47 1.86 0.00 N	26.12 1.81 0.00 N	26.47 1.87 0.00 N	26.14 1.91 0.00 N	34.08 3.03 -2.45 N	52.48 3.98 -14.33 N	49.17 3.57 -15.50 N	34.73 3.28 -3.81 N	35.17 3.00 -5.15 N	33.62 2.79 -5.56 N	29.20 2.90 -0.02 N	31.81 3.24 -0.01 N	31.02 3.26 0.00 N	29.06 3.03 0.00 N	29.10 3.05 0.00 N	30.88 3.32 0.00 N	176.48 4.07 -139.90 N	450.29 3.90 -414.02 N	450.31 3.88 -413.94 N	277.58 2.99 -248.27 N	30.20 2.86 0.00 N	22.30 1.83 0.00 N		
NARROWS_GT2_6 24241	28.05 1.88 0.00 N	26.60 1.84 0.00 N	27.47 1.86 0.00 N	26.12 1.81 0.00 N	26.47 1.87 0.00 N	26.14 1.91 0.00 N	34.08 3.03 -2.45 N	52.48 3.98 -14.33 N	49.17 3.57 -15.50 N	34.73 3.28 -3.81 N	35.17 3.00 -5.15 N	33.62 2.79 -5.56 N	29.20 2.90 -0.02 N	31.81 3.24 -0.01 N	31.02 3.26 0.00 N	29.06 3.03 0.00 N	29.10 3.05 0.00 N	30.88 3.32 0.00 N	176.48 4.07 -139.90 N	450.29 3.90 -414.02 N	450.31 3.88 -413.94 N	277.58 2.99 -248.27 N	30.20 2.86 0.00 N	22.30 1.83 0.00 N		
NARROWS_GT2_7 24242	28.05 1.88 0.00 N	26.60 1.84 0.00 N	27.47 1.86 0.00 N	26.12 1.81 0.00 N	26.47 1.87 0.00 N	26.14 1.91 0.00 N	34.08 3.03 -2.45 N	52.48 3.98 -14.33 N	49.17 3.57 -15.50 N	34.73 3.28 -3.81 N	35.17 3.00 -5.15 N	33.62 2.79 -5.56 N	29.20 2.90 -0.02 N	31.81 3.24 -0.01 N	31.02 3.26 0.00 N	29.06 3.03 0.00 N	29.10 3.05 0.00 N	30.88 3.32 0.00 N	176.48 4.07 -139.90 N	450.29 3.90 -414.02 N	450.31 3.88 -413.94 N	277.58 2.99 -248.27 N	30.20 2.86 0.00 N	22.30 1.83 0.00 N		
NARROWS_GT2_8 24243	28.05 1.88 0.00 N	26.60 1.84 0.00 N	27.47 1.86 0.00 N	26.12 1.81 0.00 N	26.47 1.87 0.00 N	26.14 1.91 0.00 N	34.08 3.03 -2.45 N	52.48 3.98 -14.33 N	49.17 3.57 -15.50 N	34.73 3.28 -3.81 N	35.17 3.00 -5.15 N	33.62 2.79 -5.56 N	29.20 2.90 -0.02 N	31.81 3.24 -0.01 N	31.02 3.26 0.00 N	29.06 3.03 0.00 N	29.10 3.05 0.00 N	30.88 3.32 0.00 N	176.48 4.07 -139.90 N	450.29 3.90 -414.02 N	450.31 3.88 -413.94 N	277.58 2.99 -248.27 N	30.20 2.86 0.00 N	22.30 1.83 0.00 N		
NEG CAPITAL___MECHNVIL 23645	27.97 1.80 0.00 N	26.47 1.71 0.00 N	27.40 1.80 0.00 N	26.07 1.77 0.00 N	26.40 1.80 0.00 N	25.88 1.64 0.00 N	31.01 2.40 0.00 N	37.09 2.93 0.00 N	32.61 2.51 0.00 N	30.09 2.45 0.00 N	29.30 2.27 0.00 N	27.45 2.18 0.00 N	28.53 2.25 0.00 N	30.97 2.42 0.00 N	30.11 2.34 0.00 N	28.19 2.16 0.00 N	28.29 2.24 0.00 N	30.21 2.65 0.00 N	43.53 3.15 -7.87 N	41.35 3.23 -5.74 N	35.40 2.91 0.00 N	28.51 2.20 0.00 N	29.39 2.06 0.00 N	21.97 1.51 0.00 N		
NEG CENTRAL_HIGH_ACRES 23767	25.37 -0.81 0.00 N	23.88 -0.88 0.00 N	24.61 -1.00 0.00 N	23.31 -0.99 0.00 N	23.62 -0.98 0.00 N	23.52 -0.71 0.00 N	27.50 -1.11 0.00 N	32.77 -1.40 0.00 N	28.84 -1.26 0.00 N	26.47 -1.17 0.00 N	26.07 -0.95 0.00 N	24.35 -0.92 0.00 N	25.25 -1.03 0.00 N	27.46 -1.09 0.00 N	26.73 -1.04 0.00 N	25.07 -0.96 0.00 N	25.04 -1.01 0.00 N	26.52 -1.03 0.00 N	32.01 -1.23 -0.73 N	31.40 -1.51 -0.53 N	31.00 -1.49 0.00 N	25.25 -1.06 0.00 N	26.36 -0.98 0.00 N	19.54 -0.92 0.00 N		
NEG CENTRAL___DRP 24199	26.13 -0.04 0.00 N	24.67 -0.09 0.00 N	25.55 -0.06 0.00 N	24.22 -0.08 0.00 N	24.56 -0.04 0.00 N	24.39 0.16 0.00 N	28.87 0.26 0.00 N	34.48 0.32 0.00 N	30.31 0.20 0.00 N	27.77 0.13 0.00 N	27.27 0.25 0.00 N	25.44 0.16 0.00 N	26.38 0.10 0.00 N	28.71 0.15 0.00 N	27.91 0.15 0.00 N	26.16 0.13 0.00 N	26.18 0.12 0.00 N	27.78 0.22 0.00 N	33.54 0.27 -0.75 N	33.01 0.09 -0.55 N	32.56 0.07 0.00 N	26.36 0.05 0.00 N	27.36 0.02 0.00 N	20.33 -0.13 0.00 N		
NEG CENTRAL___INDECK 23768	26.70 0.53 0.00 N	25.10 0.34 0.00 N	25.94 0.33 0.00 N	24.57 0.26 0.00 N	24.84 0.23 0.00 N	24.55 0.31 0.00 N	28.46 -0.15 0.00 N	34.13 -0.03 0.00 N	30.91 0.81 0.00 N	28.53 0.89 0.00 N	28.03 1.00 0.00 N	25.98 0.70 0.00 N	26.86 0.57 0.00 N	28.90 0.34 0.00 N	27.79 0.03 0.00 N	26.08 0.05 0.00 N	26.04 -0.01 0.00 N	27.62 0.06 0.00 N	33.50 -0.10 -1.08 N	32.80 -0.37 -0.79 N	32.23 -0.27 0.00 N	26.28 -0.03 0.00 N	27.35 0.01 0.00 N	20.67 0.20 0.00 N		
NEG CENTRAL___SENECA 23627	26.34 0.17 0.00 N	24.85 0.09 0.00 N	25.73 0.12 0.00 N	24.40 0.10 0.00 N	24.73 0.12 0.00 N	24.60 0.36 0.00 N	29.13 0.52 0.00 N	34.82 0.65 0.00 N	30.62 0.52 0.00 N	28.05 0.41 0.00 N	27.59 0.56 0.00 N	25.73 0.46 0.00 N	26.67 0.39 0.00 N	29.02 0.47 0.00 N	28.23 0.46 0.00 N	26.47 0.44 0.00 N	26.48 0.43 0.00 N	28.11 0.55 0.00 N	34.03 0.65 -0.87 N	33.43 0.42 -0.64 N	32.89 0.39 0.00 N	26.62 0.32 0.00 N	27.62 0.29 0.00 N	20.50 0.04 0.00 N		
NEG CENTRAL___STATE_STREET 24147	26.68 0.50 0.00 N	25.21 0.45 0.00 N	26.14 0.54 0.00 N	24.76 0.46 0.00 N	25.12 0.52 0.00 N	24.98 0.75 0.00 N	29.64 1.03 0.00 N	35.27 1.10 0.00 N	31.00 0.90 0.00 N	28.39 0.76 0.00 N	27.87 0.84 0.00 N	26.01 0.73 0.00 N	26.95 0.67 0.00 N	29.31 0.76 0.00 N	28.50 0.74 0.00 N	26.70 0.67 0.00 N	26.71 0.66 0.00 N	28.38 0.82 0.00 N	34.28 1.01 -0.75 N	33.75 0.83 -0.55 N	33.30 0.81 0.00 N	26.93 0.62 0.00 N	27.92 0.58 0.00 N	20.73 0.27 0.00 N		
NEG MILLWOOD___DRP 24198	28.02 1.85 0.00 N	26.55 1.79 0.00 N	27.46 1.85 0.00 N	26.11 1.81 0.00 N	26.48 1.87 0.00 N	26.14 1.91 0.00 N	31.60 2.99 0.00 N	38.12 3.95 0.00 N	33.60 3.50 0.00 N	30.84 3.20 0.00 N	30.01 2.99 0.00 N	28.04 2.77 0.00 N	29.14 2.85 0.00 N	31.68 3.12 0.00 N	30.87 3.10 0.00 N	28.90 2.87 0.00 N	28.95 2.90 0.00 N	30.83 3.28 0.00 N	42.89 4.05 -6.33 N	40.95 3.95 -4.62 N	36.34 3.85 0.00 N	29.28 2.97 0.00 N	30.18 2.84 0.00 N	22.33 1.86 0.00 N		
NEG NORTH_FLCN_SEA 23793	25.86 -0.31 0.00 N	24.61 -0.15 0.00 N	25.43 -0.17 0.00 N	24.07 -0.23 0.00 N	24.26 -0.34 0.00 N	23.58 -0.65 0.00 N	27.39 -1.22 0.00 N	32.52 -1.65 0.00 N	28.73 -1.37 0.00 N	26.49 -1.15 0.00 N	25.79 -1.23 0.00 N	24.16 -1.11 0.00 N	25.11 -1.17 0.00 N	27.32 -1.24 0.00 N	26.47 -1.30 0.00 N	24.82 -1.21 0.00 N	24.89 -1.16 0.00 N	26.43 -1.13 0.00 N	30.97 -1.54 0.00 N	30.84 -1.53 0.00 N	30.91 -1.58 0.00 N	25.06 -1.25 0.00 N	26.22 -1.12 0.00 N	19.73 -0.73 0.00 N		
NEG NORTH_KES_CHATEGAY 23792	25.50 -0.68 0.00 N	24.18 -0.59 0.00 N	24.98 -0.63 0.00 N	23.69 -0.62 0.00 N	23.94 -0.67 0.00 N	23.43 -0.80 0.00 N	27.23 -1.38 0.00 N	32.36 -1.81 0.00 N	28.60 -1.49 0.00 N	26.30 -1.33 0.00 N	25.66 -1.36 0.00 N	24.04 -1.24 0.00 N	24.99 -1.30 0.00 N	27.17 -1.39 0.00 N	26.34 -1.43 0.00 N	24.72 -1.30 0.00 N	24.75 -1.30 0.00 N	26.23 -1.33 0.00 N	30.75 -1.77 0.00 N	30.71 -1.67 0.00 N	30.86 -1.63 0.00 N	25.04 -1.27 0.00 N	26.19 -1.15 0.00 N	19.70 -0.76 0.00 N		
NEG NORTH___ALICE_FALLS	25.84	24.60	25.45	24.10	24.31	23.71	27.53	32.69	28.89	26.60	25.92	24.28	25.22	27.44	26.59	24.95	25.00	26.57	31.13	31.04	31.11	25.20	26.35	19.83		

23915	-0.33 0.00 N	-0.16 0.00 N	-0.16 0.00 N	-0.20 0.00 N	-0.29 0.00 N	-0.53 0.00 N	-1.08 0.00 N	-1.47 0.00 N	-1.21 0.00 N	-1.03 0.00 N	-1.10 0.00 N	-0.99 0.00 N	-1.06 0.00 N	-1.11 0.00 N	-1.18 0.00 N	-1.08 0.00 N	-1.05 0.00 N	-0.99 0.00 N	-1.39 0.00 N	-1.34 0.00 N	-1.38 0.00 N	-1.11 0.00 N	-0.99 0.00 N	-0.63 0.00 N
NEG NORTH____LWR_SARANAC 23913	25.84 -0.33 0.00 N	24.60 -0.16 0.00 N	25.45 -0.16 0.00 N	24.10 -0.20 0.00 N	24.31 -0.29 0.00 N	23.71 -0.53 0.00 N	27.53 -1.08 0.00 N	32.69 -1.47 0.00 N	28.89 -1.21 0.00 N	26.60 -1.03 0.00 N	25.92 -1.10 0.00 N	24.28 -0.99 0.00 N	25.22 -1.06 0.00 N	27.44 -1.11 0.00 N	26.59 -1.18 0.00 N	24.95 -1.08 0.00 N	25.00 -1.05 0.00 N	26.57 -0.99 0.00 N	31.13 -1.39 0.00 N	31.04 -1.34 0.00 N	31.11 -1.38 0.00 N	25.20 -1.11 0.00 N	26.35 -0.99 0.00 N	19.83 -0.63 0.00 N
NEG NORTH____PLATTSBURG 23628	25.84 -0.33 0.00 N	24.60 -0.16 0.00 N	25.45 -0.16 0.00 N	24.10 -0.20 0.00 N	24.31 -0.29 0.00 N	23.71 -0.53 0.00 N	27.53 -1.08 0.00 N	32.69 -1.47 0.00 N	28.89 -1.21 0.00 N	26.60 -1.03 0.00 N	25.92 -1.10 0.00 N	24.28 -0.99 0.00 N	25.22 -1.06 0.00 N	27.44 -1.11 0.00 N	26.59 -1.18 0.00 N	24.95 -1.08 0.00 N	25.00 -1.05 0.00 N	26.57 -0.99 0.00 N	31.13 -1.39 0.00 N	31.04 -1.34 0.00 N	31.11 -1.38 0.00 N	25.20 -1.11 0.00 N	26.35 -0.99 0.00 N	19.83 -0.63 0.00 N
NEG WEST_LEA_LOCKPORT 23791	25.44 -0.73 0.00 N	23.86 -0.90 0.00 N	24.53 -1.08 0.00 N	23.20 -1.11 0.00 N	23.47 -1.13 0.00 N	23.49 -0.75 0.00 N	26.80 -1.81 0.00 N	31.85 -2.31 0.00 N	28.08 -2.01 0.00 N	25.80 -1.84 0.00 N	25.57 -1.45 0.00 N	23.87 -1.40 0.00 N	24.69 -1.59 0.00 N	26.92 -1.63 0.00 N	26.28 -1.49 0.00 N	24.69 -1.34 0.00 N	24.62 -1.43 0.00 N	25.97 -1.59 0.00 N	31.52 -1.96 -0.97 N	30.61 -2.47 -0.71 N	30.11 -2.38 0.00 N	24.73 -1.58 0.00 N	26.16 -1.18 0.00 N	19.29 -1.17 0.00 N
NEG WEST____LANCASTR 23811	25.43 -0.75 0.00 N	23.93 -0.83 0.00 N	24.72 -0.88 0.00 N	23.42 -0.88 0.00 N	23.67 -0.93 0.00 N	23.60 -0.63 0.00 N	27.48 -1.12 0.00 N	32.69 -1.47 0.00 N	28.79 -1.31 0.00 N	26.35 -1.29 0.00 N	26.13 -0.89 0.00 N	24.33 -0.94 0.00 N	25.16 -1.13 0.00 N	27.47 -1.09 0.00 N	26.82 -0.95 0.00 N	25.18 -0.84 0.00 N	25.17 -0.89 0.00 N	26.61 -0.95 0.00 N	32.42 -1.20 -1.11 N	31.58 -1.61 -0.81 N	30.97 -1.52 0.00 N	25.29 -1.02 0.00 N	26.41 -0.92 0.00 N	19.56 -0.90 0.00 N
NEG_PENN_ALLEGHNY 23528	26.77 0.60 0.00 N	25.30 0.54 0.00 N	26.20 0.60 0.00 N	24.88 0.58 0.00 N	25.18 0.58 0.00 N	24.93 0.69 0.00 N	29.72 1.11 0.00 N	35.49 1.33 0.00 N	31.16 1.06 0.00 N	28.56 0.92 0.00 N	28.03 1.00 0.00 N	26.16 0.88 0.00 N	27.15 0.87 0.00 N	29.57 1.01 0.00 N	28.80 1.03 0.00 N	26.99 0.96 0.00 N	27.04 0.99 0.00 N	28.69 1.13 0.00 N	35.90 1.32 -2.06 N	35.03 1.15 -1.50 N	33.62 1.13 0.00 N	27.21 0.90 0.00 N	28.14 0.80 0.00 N	20.96 0.50 0.00 N
NEG____GEN_MONROE 24207	26.37 0.20 0.00 N	24.78 0.01 0.00 N	25.52 -0.09 0.00 N	24.16 -0.15 0.00 N	24.49 -0.12 0.00 N	24.48 0.24 0.00 N	28.49 -0.12 0.00 N	34.00 -0.16 0.00 N	29.94 -0.16 0.00 N	27.47 -0.17 0.00 N	27.12 0.09 0.00 N	25.31 0.03 0.00 N	26.21 -0.07 0.00 N	28.52 -0.04 0.00 N	27.77 0.00 0.00 N	26.04 0.02 0.00 N	25.99 -0.06 0.00 N	27.56 0.00 0.00 N	33.35 0.03 -0.80 N	32.60 -0.36 -0.58 N	32.16 -0.34 0.00 N	26.22 -0.09 0.00 N	27.43 0.08 0.00 N	20.25 -0.21 0.00 N
NEPA____ENERGY 23901	25.61 -0.56 0.00 N	24.20 -0.56 0.00 N	25.12 -0.48 0.00 N	23.86 -0.45 0.00 N	24.07 -0.54 0.00 N	23.86 -0.37 0.00 N	28.21 -0.40 0.00 N	33.45 -0.72 0.00 N	29.22 -0.87 0.00 N	26.70 -0.93 0.00 N	26.51 -0.51 0.00 N	24.68 -0.60 0.00 N	25.63 -0.66 0.00 N	28.01 -0.54 0.00 N	27.37 -0.40 0.00 N	25.66 -0.37 0.00 N	25.68 -0.37 0.00 N	27.12 -0.43 0.00 N	33.00 -0.71 -1.19 N	32.17 -1.08 -0.87 N	31.54 -0.95 0.00 N	25.72 -0.58 0.00 N	26.61 -0.73 0.00 N	19.88 -0.58 0.00 N
NEVERSINK____HYD 23608	27.11 0.94 0.00 N	25.71 0.95 0.00 N	26.60 1.00 0.00 N	25.29 0.98 0.00 N	25.65 1.05 0.00 N	25.40 1.16 0.00 N	30.64 2.03 0.00 N	36.87 2.70 0.00 N	32.49 2.39 0.00 N	29.79 2.16 0.00 N	29.04 2.02 0.00 N	27.10 1.83 0.00 N	28.09 1.81 0.00 N	30.51 1.95 0.00 N	29.66 1.89 0.00 N	27.87 1.84 0.00 N	27.98 1.93 0.00 N	29.75 2.19 0.00 N	40.29 2.75 -5.03 N	38.69 2.64 -3.67 N	35.10 2.60 0.00 N	28.26 1.95 0.00 N	29.12 1.78 0.00 N	21.55 1.09 0.00 N
NEWTON____FALLS_HYD 23847	26.15 -0.02 0.00 N	24.70 -0.06 0.00 N	25.51 -0.09 0.00 N	24.20 -0.10 0.00 N	24.51 -0.09 0.00 N	24.10 -0.13 0.00 N	28.17 -0.44 0.00 N	33.51 -0.66 0.00 N	29.69 -0.42 0.00 N	27.20 -0.43 0.00 N	26.58 -0.44 0.00 N	25.01 -0.27 0.00 N	25.94 -0.34 0.00 N	28.14 -0.41 0.00 N	27.29 -0.47 0.00 N	25.57 -0.46 0.00 N	25.45 -0.60 0.00 N	27.10 -0.46 0.00 N	32.03 -0.49 0.00 N	31.89 -0.49 0.00 N	32.09 -0.40 0.00 N	26.18 -0.12 0.00 N	27.32 -0.02 0.00 N	20.40 -0.07 0.00 N
NIAGARA____ 23760	25.07 -1.11 0.00 N	23.53 -1.23 0.00 N	24.18 -1.43 0.00 N	22.87 -1.44 0.00 N	23.13 -1.47 0.00 N	23.12 -1.11 0.00 N	26.31 -2.30 0.00 N	31.22 -2.95 0.00 N	27.51 -2.59 0.00 N	25.29 -2.35 0.00 N	25.05 -1.97 0.00 N	23.40 -1.87 0.00 N	24.24 -2.05 0.00 N	26.42 -2.13 0.00 N	25.80 -1.96 0.00 N	24.24 -1.79 0.00 N	24.16 -1.89 0.00 N	25.46 -2.10 0.00 N	30.89 -2.60 -0.97 N	30.01 -3.08 -0.71 N	29.51 -2.98 0.00 N	24.28 -2.03 0.00 N	25.72 -1.62 0.00 N	19.00 -1.47 0.00 N
NINE_MILE_1 23575	25.47 -0.71 0.00 N	24.06 -0.70 0.00 N	24.86 -0.74 0.00 N	23.59 -0.71 0.00 N	23.90 -0.71 0.00 N	23.61 -0.62 0.00 N	27.89 -0.72 0.00 N	33.29 -0.87 0.00 N	29.24 -0.86 0.00 N	26.81 -0.83 0.00 N	26.25 -0.77 0.00 N	24.54 -0.72 0.00 N	25.50 -0.79 0.00 N	27.71 -0.84 0.00 N	26.96 -0.81 0.00 N	25.27 -0.76 0.00 N	25.29 -0.76 0.00 N	26.77 -0.79 0.00 N	31.94 -0.93 -0.36 N	31.65 -0.99 -0.26 N	31.49 -1.00 0.00 N	25.53 -0.78 0.00 N	26.53 -0.81 0.00 N	19.82 -0.65 0.00 N
NINE_MILE_2 23744	25.47 -0.71 0.00 N	24.06 -0.70 0.00 N	24.87 -0.74 0.00 N	23.60 -0.71 0.00 N	23.90 -0.70 0.00 N	23.62 -0.62 0.00 N	27.90 -0.71 0.00 N	33.29 -0.87 0.00 N	29.24 -0.86 0.00 N	26.81 -0.83 0.00 N	26.25 -0.77 0.00 N	24.54 -0.72 0.00 N	25.50 -0.78 0.00 N	27.71 -0.84 0.00 N	26.96 -0.81 0.00 N	25.27 -0.76 0.00 N	25.29 -0.76 0.00 N	26.77 -0.79 0.00 N	31.94 -0.93 -0.36 N	31.65 -0.99 -0.26 N	31.49 -1.00 0.00 N	25.53 -0.77 0.00 N	26.53 -0.81 0.00 N	19.82 -0.65 0.00 N
NM_CAPITAL____DRP 24208	27.10 0.93 0.00 N	25.77 1.01 0.00 N	26.73 1.12 0.00 N	25.44 1.13 0.00 N	25.75 1.14 0.00 N	25.22 0.98 0.00 N	29.89 1.28 0.00 N	35.76 1.60 0.00 N	31.49 1.39 0.00 N	29.03 1.40 0.00 N	28.30 1.28 0.00 N	26.50 1.23 0.00 N	27.55 1.27 0.00 N	29.92 1.37 0.00 N	29.09 1.33 0.00 N	27.26 1.23 0.00 N	27.33 1.28 0.00 N	29.10 1.54 0.00 N	42.14 1.79 -7.84 N	39.95 1.85 -5.72 N	34.14 1.65 0.00 N	27.51 1.20 0.00 N	28.44 1.10 0.00 N	21.28 0.82 0.00 N

NM_CENTRAL___DRP 24181	26.11 -0.06 0.00 N	24.64 -0.11 0.00 N	25.48 -0.12 0.00 N	24.17 -0.14 0.00 N	24.50 -0.11 0.00 N	24.24 0.01 0.00 N	28.75 0.14 0.00 N	34.35 0.18 0.00 N	30.18 0.08 0.00 N	27.67 0.04 0.00 N	27.12 0.10 0.00 N	25.36 0.08 0.00 N	26.33 0.05 0.00 N	28.62 0.07 0.00 N	27.82 0.06 0.00 N	26.08 0.05 0.00 N	26.11 0.06 0.00 N	27.68 0.12 0.00 N	33.18 0.16 -0.50 N	32.79 0.05 -0.37 N	32.51 0.02 0.00 N	26.33 0.02 0.00 N	27.32 -0.02 0.00 N	20.35 -0.11 0.00 N
NM_FRONTIER___DRP 24179	25.23 -0.95 0.00 N	23.67 -1.09 0.00 N	24.32 -1.28 0.00 N	23.01 -1.30 0.00 N	23.26 -1.34 0.00 N	23.28 -0.95 0.00 N	26.46 -2.16 0.00 N	31.39 -2.78 0.00 N	27.64 -2.46 0.00 N	25.40 -2.23 0.00 N	25.16 -1.86 0.00 N	23.51 -1.76 0.00 N	24.36 -1.92 0.00 N	26.56 -1.99 0.00 N	25.94 -1.82 0.00 N	24.38 -1.65 0.00 N	24.29 -1.76 0.00 N	25.60 -1.96 0.00 N	31.08 -2.41 -0.98 N	30.17 -2.93 -0.71 N	29.67 -2.83 0.00 N	24.40 -1.91 0.00 N	25.88 -1.46 0.00 N	19.10 -1.36 0.00 N
NM_ST_REGIS___HYD 24053	25.84 -0.33 0.00 N	24.44 -0.33 0.00 N	25.25 -0.36 0.00 N	23.94 -0.36 0.00 N	24.21 -0.39 0.00 N	23.66 -0.58 0.00 N	27.25 -1.36 0.00 N	32.21 -1.96 0.00 N	28.69 -1.41 0.00 N	26.34 -1.30 0.00 N	25.76 -1.26 0.00 N	24.30 -0.98 0.00 N	25.23 -1.05 0.00 N	27.37 -1.19 0.00 N	26.53 -1.24 0.00 N	24.90 -1.13 0.00 N	24.72 -1.33 0.00 N	26.18 -1.38 0.00 N	30.77 -1.74 0.00 N	30.75 -1.62 0.00 N	31.05 -1.45 0.00 N	25.43 -0.88 0.00 N	26.70 -0.64 0.00 N	20.06 -0.40 0.00 N
NORTHPORT___1 23551	28.21 2.04 0.00 N	26.71 1.95 0.00 N	27.69 2.08 0.00 N	26.33 2.03 0.00 N	26.87 2.27 0.00 N	26.47 2.23 0.00 N	31.87 3.26 0.00 N	52.45 4.23 -14.05 N	34.13 3.91 -0.12 N	31.20 3.57 0.01 N	30.24 3.34 0.12 N	28.50 3.06 -0.17 N	28.94 3.16 0.49 N	32.09 3.49 -0.04 N	31.54 3.50 -0.27 N	29.37 3.27 -0.07 N	28.64 3.22 0.63 N	30.75 3.34 0.15 N	43.21 4.09 -6.60 N	42.74 4.21 -6.16 N	39.13 4.21 -2.43 N	30.11 3.33 -0.48 N	30.83 3.26 -0.23 N	22.34 1.98 0.10 N
NORTHPORT___2 23552	28.21 2.04 0.00 N	26.71 1.95 0.00 N	27.69 2.08 0.00 N	26.33 2.03 0.00 N	26.87 2.27 0.00 N	26.47 2.23 0.00 N	31.87 3.26 0.00 N	52.45 4.23 -14.05 N	34.13 3.91 -0.12 N	31.20 3.57 0.01 N	30.24 3.34 0.12 N	28.50 3.06 -0.17 N	28.94 3.16 0.49 N	32.09 3.49 -0.04 N	31.54 3.50 -0.27 N	29.37 3.27 -0.07 N	28.64 3.22 0.63 N	30.75 3.34 0.15 N	43.21 4.09 -6.60 N	42.74 4.21 -6.16 N	39.13 4.21 -2.43 N	30.11 3.33 -0.48 N	30.83 3.26 -0.23 N	22.34 1.98 0.10 N
NORTHPORT___3 23553	28.08 1.91 0.00 N	26.60 1.84 0.00 N	27.55 1.94 0.00 N	26.20 1.90 0.00 N	26.71 2.11 0.00 N	26.33 2.09 0.00 N	31.72 3.11 0.00 N	52.28 4.06 -14.05 N	34.00 3.77 -0.13 N	31.07 3.43 -0.01 N	30.13 3.20 0.10 N	28.38 2.93 -0.18 N	28.83 3.03 0.48 N	31.99 3.38 -0.05 N	31.43 3.38 -0.29 N	29.25 3.15 -0.07 N	28.56 3.11 0.60 N	30.69 3.27 0.14 N	43.10 3.96 -6.62 N	42.67 4.07 -6.22 N	38.98 4.06 -2.43 N	30.05 3.23 -0.50 N	30.68 3.11 -0.24 N	22.26 1.89 0.10 N
NORTHPORT___4 23650	28.08 1.91 0.00 N	26.60 1.84 0.00 N	27.55 1.94 0.00 N	26.20 1.90 0.00 N	26.71 2.11 0.00 N	26.33 2.09 0.00 N	31.72 3.11 0.00 N	52.28 4.06 -14.05 N	34.00 3.77 -0.13 N	31.07 3.43 -0.01 N	30.13 3.20 0.10 N	28.38 2.93 -0.18 N	28.83 3.03 0.48 N	31.99 3.38 -0.05 N	31.43 3.38 -0.29 N	29.25 3.15 -0.07 N	28.56 3.11 0.60 N	30.69 3.27 0.14 N	43.10 3.96 -6.62 N	42.67 4.07 -6.22 N	38.98 4.06 -2.43 N	30.05 3.23 -0.50 N	30.68 3.11 -0.24 N	22.26 1.89 0.10 N
NORTHPORT___IC 23718	28.21 2.04 0.00 N	26.71 1.95 0.00 N	27.69 2.08 0.00 N	26.33 2.03 0.00 N	26.87 2.27 0.00 N	26.47 2.23 0.00 N	31.87 3.26 0.00 N	52.45 4.23 -14.05 N	34.13 3.91 -0.12 N	31.20 3.57 0.01 N	30.24 3.34 0.12 N	28.50 3.06 -0.17 N	28.94 3.16 0.49 N	32.09 3.49 -0.04 N	31.54 3.50 -0.27 N	29.37 3.27 -0.07 N	28.64 3.22 0.63 N	30.75 3.34 0.15 N	43.21 4.09 -6.60 N	42.74 4.21 -6.16 N	39.13 4.21 -2.43 N	30.11 3.33 -0.48 N	30.83 3.26 -0.23 N	22.34 1.98 0.10 N
NPX_GEN_1385_PROXY 323591	28.07 1.90 0.00 N	26.74 1.98 0.00 N	27.69 2.08 0.00 N	26.33 2.03 0.00 N	26.86 2.26 0.00 N	30.50 2.48 -0.03 N	31.66 3.05 0.00 N	41.84 3.44 -7.15 N	33.90 3.68 -0.12 N	30.80 3.17 0.01 N	29.83 2.93 0.12 N	28.13 2.69 -0.17 N	28.48 2.69 0.49 N	31.67 3.07 -0.04 N	31.13 3.09 -0.27 N	28.99 2.89 -0.07 N	28.25 2.83 0.63 N	31.00 2.54 -1.85 N	42.62 3.50 -6.60 N	42.17 3.63 -6.16 N	38.61 3.69 -2.43 N	29.45 2.66 -0.48 N	29.96 3.26 2.05 N	30.44 2.26 -3.14 N
NPX_GEN_CSC 323557	28.36 2.19 0.00 N	26.83 2.07 0.00 N	27.82 2.21 0.00 N	26.49 2.18 0.00 N	27.29 2.68 0.00 N	31.30 3.28 -0.03 N	31.69 3.08 0.00 N	42.24 3.84 -7.15 N	34.06 3.82 -0.14 N	31.11 3.45 -0.03 N	30.15 3.19 0.06 N	28.37 2.90 -0.19 N	28.77 2.95 0.47 N	31.73 3.12 -0.05 N	31.32 3.24 -0.31 N	29.13 3.01 -0.08 N	28.46 2.97 0.56 N	30.69 3.25 0.12 N	43.26 4.09 -6.66 N	43.01 4.32 -6.32 N	39.05 4.13 -2.43 N	30.22 3.36 -0.55 N	30.30 3.58 2.03 N	30.45 2.28 -3.15 N
NSINS_S_GLNS_FALLS 23858	28.16 1.99 0.00 N	26.51 1.75 0.00 N	27.51 1.90 0.00 N	26.16 1.85 0.00 N	26.45 1.85 0.00 N	25.85 1.61 0.00 N	31.11 2.50 0.00 N	37.21 3.04 0.00 N	32.74 2.64 0.00 N	30.21 2.57 0.00 N	29.42 2.39 0.00 N	27.55 2.28 0.00 N	28.64 2.36 0.00 N	31.07 2.51 0.00 N	30.21 2.45 0.00 N	28.25 2.22 0.00 N	28.34 2.28 0.00 N	30.28 2.72 0.00 N	43.80 3.26 -8.03 N	41.66 3.42 -5.86 N	35.56 3.07 0.00 N	28.56 2.25 0.00 N	29.51 2.17 0.00 N	22.18 1.71 0.00 N
NUCOR_STEEL___DRP 24197	26.46 0.28 0.00 N	25.01 0.25 0.00 N	25.93 0.32 0.00 N	24.55 0.25 0.00 N	24.90 0.30 0.00 N	24.76 0.52 0.00 N	29.34 0.73 0.00 N	34.84 0.67 0.00 N	30.63 0.53 0.00 N	28.05 0.41 0.00 N	27.53 0.50 0.00 N	25.70 0.42 0.00 N	26.64 0.36 0.00 N	28.97 0.41 0.00 N	28.17 0.41 0.00 N	26.39 0.36 0.00 N	26.39 0.34 0.00 N	28.03 0.47 0.00 N	33.85 0.59 -0.75 N	33.32 0.40 -0.55 N	32.87 0.38 0.00 N	26.62 0.31 0.00 N	27.61 0.27 0.00 N	20.52 0.05 0.00 N
NYISO_LBMP_REFERENCE 24008	26.17 0.00 0.00 N	24.76 0.00 0.00 N	25.60 0.00 0.00 N	24.30 0.00 0.00 N	24.60 0.00 0.00 N	24.23 0.00 0.00 N	28.61 0.00 0.00 N	34.17 0.00 0.00 N	30.10 0.00 0.00 N	27.64 0.00 0.00 N	27.02 0.00 0.00 N	25.27 0.00 0.00 N	26.28 0.00 0.00 N	28.56 0.00 0.00 N	27.77 0.00 0.00 N	26.03 0.00 0.00 N	26.05 0.00 0.00 N	27.56 0.00 0.00 N	32.51 0.00 0.00 N	32.38 0.00 0.00 N	32.49 0.00 0.00 N	26.31 0.00 0.00 N	27.34 0.00 0.00 N	20.46 0.00 0.00 N
NYPA_BRENTWD____GT 24164	28.45 2.28 0.00 N	26.90 2.14 0.00 N	27.88 2.27 0.00 N	26.51 2.21 0.00 N	27.07 2.47 0.00 N	26.69 2.46 0.00 N	32.16 3.55 0.00 N	52.91 4.69 -14.05 N	34.56 4.29 -0.17 N	31.63 3.91 -0.08 N	30.72 3.67 -0.03 N	28.87 3.37 -0.23 N	29.34 3.48 0.43 N	32.43 3.81 -0.07 N	31.96 3.82 -0.37 N	29.70 3.58 -0.10 N	29.10 3.53 0.48 N	31.17 3.69 0.08 N	43.80 4.55 -6.73 N	43.68 4.76 -6.54 N	39.62 4.69 -2.44 N	30.65 3.70 -0.65 N	31.18 3.59 -0.25 N	22.55 2.18 0.09 N

	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N
NYPA_GOWANUS____GT5 24156	28.05 1.88 0.00 N	26.60 1.84 0.00 N	27.47 1.86 0.00 N	26.12 1.81 0.00 N	26.47 1.87 0.00 N	26.14 1.91 0.00 N	34.08 3.03 -2.45 N	52.48 3.98 -14.33 N	49.16 3.57 -15.50 N	34.72 3.27 -3.81 N	35.16 2.99 -5.15 N	33.61 2.79 -5.56 N	29.20 2.90 -0.02 N	31.80 3.23 -0.01 N	31.02 3.26 0.00 N	29.06 3.03 0.00 N	29.09 3.04 0.00 N	30.87 3.31 0.00 N	176.47 4.06 -139.90 N	450.28 3.88 -414.02 N	450.31 3.88 -413.94 N	277.57 2.99 -248.27 N	30.19 2.85 0.00 N	22.29 1.83 0.00 N	
NYPA_GOWANUS____GT6 24157	28.05 1.88 0.00 N	26.60 1.84 0.00 N	27.47 1.86 0.00 N	26.12 1.81 0.00 N	26.47 1.87 0.00 N	26.14 1.91 0.00 N	34.08 3.03 -2.45 N	52.48 3.98 -14.33 N	49.16 3.57 -15.50 N	34.72 3.27 -3.81 N	35.16 2.99 -5.15 N	33.61 2.79 -5.56 N	29.20 2.90 -0.02 N	31.80 3.23 -0.01 N	31.02 3.26 0.00 N	29.06 3.03 0.00 N	29.09 3.04 0.00 N	30.87 3.31 0.00 N	176.47 4.06 -139.90 N	450.28 3.88 -414.02 N	450.31 3.88 -413.94 N	277.57 2.99 -248.27 N	30.19 2.85 0.00 N	22.29 1.83 0.00 N	
NYPA_HARLEM_RVR_GT1 24160	27.83 1.66 0.00 N	26.45 1.69 0.00 N	27.29 1.69 0.00 N	25.95 1.64 0.00 N	26.31 1.70 0.00 N	25.92 1.69 0.00 N	31.33 2.72 0.00 N	37.82 3.66 0.00 N	33.41 3.31 0.00 N	30.65 3.02 0.00 N	29.74 2.72 0.00 N	27.86 2.59 0.00 N	28.95 2.67 0.00 N	31.51 2.95 0.00 N	30.73 2.97 0.00 N	28.79 2.76 0.00 N	28.82 2.77 0.00 N	30.60 3.04 0.00 N	42.48 3.74 -6.23 N	40.58 3.66 -4.54 N	36.15 3.66 0.00 N	29.11 2.80 0.00 N	30.06 2.72 0.00 N	22.28 1.82 0.00 N	
NYPA_HARLEM_RVR_GT2 24161	27.83 1.66 0.00 N	26.45 1.69 0.00 N	27.29 1.69 0.00 N	25.95 1.64 0.00 N	26.31 1.70 0.00 N	25.92 1.69 0.00 N	31.33 2.72 0.00 N	37.82 3.66 0.00 N	33.41 3.31 0.00 N	30.65 3.02 0.00 N	29.74 2.72 0.00 N	27.86 2.59 0.00 N	28.95 2.67 0.00 N	31.51 2.95 0.00 N	30.73 2.97 0.00 N	28.79 2.76 0.00 N	28.82 2.77 0.00 N	30.60 3.04 0.00 N	42.48 3.74 -6.23 N	40.58 3.66 -4.54 N	36.15 3.66 0.00 N	29.11 2.80 0.00 N	30.06 2.72 0.00 N	22.28 1.82 0.00 N	
NYPA_KENT____GT 24152	28.01 1.84 0.00 N	26.57 1.81 0.00 N	27.43 1.83 0.00 N	26.09 1.78 0.00 N	26.44 1.84 0.00 N	26.11 1.87 0.00 N	33.13 2.99 -1.53 N	47.09 3.93 -8.99 N	43.36 3.53 -9.72 N	33.27 3.24 -2.39 N	33.21 2.96 -3.23 N	31.51 2.76 -3.49 N	29.16 2.87 -0.01 N	31.76 3.20 0.00 N	30.97 3.21 0.00 N	29.01 2.98 0.00 N	29.06 3.00 0.00 N	30.82 3.26 0.00 N	42.74 4.00 -6.23 N	45.13 3.85 -8.91 N	38.60 3.82 -2.29 N	32.10 2.95 -2.84 N	30.19 2.85 0.00 N	22.29 1.83 0.00 N	
NYPA_POUCH1____GT 24155	27.99 1.82 0.00 N	26.56 1.80 0.00 N	27.43 1.82 0.00 N	26.08 1.77 0.00 N	26.43 1.83 0.00 N	26.11 1.87 0.00 N	34.02 2.97 -2.45 N	52.38 3.88 -14.33 N	49.08 3.49 -15.50 N	34.63 3.19 -3.81 N	35.08 2.91 -5.15 N	33.53 2.71 -5.56 N	29.12 2.82 -0.02 N	31.73 3.17 -0.01 N	30.96 3.19 0.00 N	28.99 2.96 0.00 N	29.03 2.98 0.00 N	30.82 3.26 0.00 N	176.41 3.99 -139.90 N	450.21 3.82 -414.02 N	450.24 3.81 -413.94 N	277.51 2.93 -248.27 N	30.11 2.76 0.00 N	22.23 1.76 0.00 N	
NYPA_VERNON____GT2 24162	27.98 1.81 0.00 N	26.53 1.77 0.00 N	27.40 1.80 0.00 N	26.05 1.75 0.00 N	26.41 1.81 0.00 N	26.08 1.84 0.00 N	32.17 2.94 -0.62 N	41.71 3.88 -3.66 N	37.54 3.49 -3.95 N	31.81 3.20 -0.97 N	31.25 2.92 -1.31 N	29.41 2.72 -1.41 N	29.11 2.83 0.00 N	31.71 3.15 0.00 N	30.93 3.16 0.00 N	28.97 2.94 0.00 N	29.01 2.96 0.00 N	30.79 3.23 0.00 N	42.71 3.97 -6.23 N	42.52 3.82 -6.32 N	37.21 3.79 -0.93 N	30.40 2.94 -1.16 N	30.16 2.82 0.00 N	22.29 1.82 0.00 N	
NYPA_VERNON____GT3 24163	27.98 1.81 0.00 N	26.53 1.77 0.00 N	27.40 1.80 0.00 N	26.05 1.75 0.00 N	26.41 1.81 0.00 N	26.08 1.84 0.00 N	32.17 2.94 -0.62 N	41.71 3.88 -3.66 N	37.54 3.49 -3.95 N	31.81 3.20 -0.97 N	31.25 2.92 -1.31 N	29.41 2.72 -1.41 N	29.11 2.83 0.00 N	31.71 3.15 0.00 N	30.93 3.16 0.00 N	28.97 2.94 0.00 N	29.01 2.96 0.00 N	30.79 3.23 0.00 N	42.71 3.97 -6.23 N	42.52 3.82 -6.32 N	37.21 3.79 -0.93 N	30.40 2.94 -1.16 N	30.16 2.82 0.00 N	22.29 1.82 0.00 N	
NYPA__ASTORIA_CC1 323568	27.94 1.77 0.00 N	26.50 1.74 0.00 N	27.36 1.76 0.00 N	26.02 1.72 0.00 N	26.38 1.78 0.00 N	26.04 1.80 0.00 N	31.50 2.89 0.00 N	38.00 3.83 0.00 N	33.55 3.45 0.00 N	30.81 3.17 0.00 N	29.89 2.86 0.00 N	27.95 2.68 0.00 N	29.07 2.78 0.00 N	31.66 3.10 0.00 N	30.88 3.12 0.00 N	28.93 2.90 0.00 N	28.97 2.92 0.00 N	30.75 3.19 0.00 N	42.65 3.91 -6.23 N	40.70 3.78 -4.54 N	36.25 3.76 0.00 N	29.21 2.90 0.00 N	30.12 2.78 0.00 N	22.27 1.81 0.00 N	
NYPA__ASTORIA_CC2 323569	27.94 1.77 0.00 N	26.50 1.74 0.00 N	27.36 1.76 0.00 N	26.02 1.72 0.00 N	26.38 1.78 0.00 N	26.04 1.80 0.00 N	31.50 2.89 0.00 N	38.00 3.83 0.00 N	33.55 3.45 0.00 N	30.81 3.17 0.00 N	29.89 2.86 0.00 N	27.95 2.68 0.00 N	29.07 2.78 0.00 N	31.66 3.10 0.00 N	30.88 3.12 0.00 N	28.93 2.90 0.00 N	28.97 2.92 0.00 N	30.75 3.19 0.00 N	42.65 3.91 -6.23 N	40.70 3.78 -4.54 N	36.25 3.76 0.00 N	29.21 2.90 0.00 N	30.12 2.78 0.00 N	22.27 1.81 0.00 N	
NYPA__HOLTSVILL 23794	28.28 2.10 0.00 N	26.76 2.00 0.00 N	27.75 2.14 0.00 N	26.40 2.10 0.00 N	27.01 2.41 0.00 N	26.65 2.41 0.00 N	31.93 3.32 0.00 N	52.61 4.39 -14.05 N	34.24 4.00 -0.14 N	31.30 3.64 -0.02 N	30.34 3.39 0.07 N	28.56 3.10 -0.19 N	29.02 3.21 0.47 N	32.09 3.48 -0.05 N	31.59 3.52 -0.31 N	29.41 3.30 -0.08 N	28.74 3.26 0.57 N	30.91 3.47 0.12 N	43.43 4.27 -6.65 N	43.07 4.40 -6.30 N	39.24 4.32 -2.43 N	30.30 3.45 -0.54 N	30.90 3.32 -0.24 N	22.35 1.98 0.10 N	
NYPA__HELLGATE_GT1 24158	27.83 1.66 0.00 N	26.45 1.69 0.00 N	27.29 1.69 0.00 N	25.95 1.64 0.00 N	26.31 1.70 0.00 N	25.92 1.69 0.00 N	31.33 2.72 0.00 N	37.82 3.66 0.00 N	33.41 3.31 0.00 N	30.65 3.02 0.00 N	29.74 2.72 0.00 N	27.86 2.59 0.00 N	28.95 2.67 0.00 N	31.51 2.95 0.00 N	30.73 2.97 0.00 N	28.79 2.76 0.00 N	28.82 2.77 0.00 N	30.60 3.04 0.00 N	42.48 3.74 -6.23 N	40.58 3.66 -4.54 N	36.15 3.66 0.00 N	29.11 2.80 0.00 N	30.06 2.72 0.00 N	22.28 1.82 0.00 N	
NYPA__HELLGATE_GT2 24159	27.83 1.66 0.00 N	26.45 1.69 0.00 N	27.29 1.69 0.00 N	25.95 1.64 0.00 N	26.31 1.70 0.00 N	25.92 1.69 0.00 N	31.33 2.72 0.00 N	37.82 3.66 0.00 N	33.41 3.31 0.00 N	30.65 3.02 0.00 N	29.74 2.72 0.00 N	27.86 2.59 0.00 N	28.95 2.67 0.00 N	31.51 2.95 0.00 N	30.73 2.97 0.00 N	28.79 2.76 0.00 N	28.82 2.77 0.00 N	30.60 3.04 0.00 N	42.48 3.74 -6.23 N	40.58 3.66 -4.54 N	36.15 3.66 0.00 N	29.11 2.80 0.00 N	30.06 2.72 0.00 N	22.28 1.82 0.00 N	
NYS_BARGE__HYD	25.50	23.92	24.59	23.26	23.53	23.55	26.87	31.95	28.17	25.87	25.64	23.93	24.77	27.01	26.36	24.76	24.68	26.04	31.61	30.70	30.20	24.80	26.24	19.34	

23848	-0.67 0.00 N	-0.84 0.00 N	-1.02 0.00 N	-1.04 0.00 N	-1.07 0.00 N	-0.68 0.00 N	-1.74 0.00 N	-2.22 0.00 N	-1.93 0.00 N	-1.77 0.00 N	-1.39 0.00 N	-1.34 0.00 N	-1.51 0.00 N	-1.55 0.00 N	-1.41 0.00 N	-1.27 0.00 N	-1.37 0.00 N	-1.51 0.00 N	-1.86 -0.96 N	-2.38 -0.70 N	-2.29 0.00 N	-1.51 0.00 N	-1.11 0.00 N	-1.12 0.00 N
O.H_GEN_BRUCE 24063	25.23 -0.95 0.00 N	23.72 -1.04 0.00 N	24.45 -1.16 0.00 N	23.15 -1.15 0.00 N	23.40 -1.20 0.00 N	26.66 -1.35 -0.03 N	26.00 -1.63 -0.60 N	31.93 -2.26 -2.94 N	28.04 -2.05 0.00 N	25.73 -1.90 0.00 N	25.50 -1.53 0.00 N	23.80 -1.48 0.00 N	24.66 -1.62 0.00 N	26.91 -1.65 0.00 N	26.28 -1.49 0.00 N	24.67 -1.36 0.00 N	24.62 -1.43 0.00 N	25.96 -1.60 0.00 N	31.57 -2.01 -1.06 N	30.69 -2.46 -0.78 N	30.13 -2.36 0.00 N	24.71 -1.60 0.00 N	25.12 -1.47 2.16 N	26.45 -1.84 -3.26 N
OAK ORCHARD___HYD 24046	26.04 -0.14 0.00 N	24.47 -0.29 0.00 N	25.18 -0.42 0.00 N	23.85 -0.45 0.00 N	24.17 -0.43 0.00 N	24.10 -0.13 0.00 N	28.09 -0.52 0.00 N	33.48 -0.69 0.00 N	29.47 -0.63 0.00 N	27.07 -0.57 0.00 N	26.70 -0.33 0.00 N	24.93 -0.34 0.00 N	25.85 -0.44 0.00 N	28.12 -0.44 0.00 N	27.37 -0.39 0.00 N	25.68 -0.35 0.00 N	25.64 -0.41 0.00 N	27.15 -0.41 0.00 N	32.79 -0.49 -0.77 N	32.11 -0.83 -0.56 N	31.69 -0.80 0.00 N	25.86 -0.45 0.00 N	27.01 -0.33 0.00 N	20.00 -0.46 0.00 N
OCC_CHEM___DRP 24175	25.27 -0.91 0.00 N	23.71 -1.05 0.00 N	24.36 -1.24 0.00 N	23.05 -1.26 0.00 N	23.31 -1.29 0.00 N	23.32 -0.91 0.00 N	26.50 -2.11 0.00 N	31.45 -2.72 0.00 N	27.69 -2.40 0.00 N	25.45 -2.19 0.00 N	25.20 -1.82 0.00 N	23.56 -1.72 0.00 N	24.41 -1.87 0.00 N	26.62 -1.94 0.00 N	25.99 -1.77 0.00 N	24.42 -1.60 0.00 N	24.34 -1.71 0.00 N	25.65 -1.91 0.00 N	31.15 -2.35 -0.98 N	30.23 -2.86 -0.72 N	29.72 -2.77 0.00 N	24.45 -1.86 0.00 N	25.93 -1.40 0.00 N	19.14 -1.33 0.00 N
OLIN_CORP_DRP 24177	25.27 -0.90 0.00 N	23.71 -1.05 0.00 N	24.36 -1.24 0.00 N	23.05 -1.25 0.00 N	23.31 -1.29 0.00 N	23.32 -0.91 0.00 N	26.55 -2.06 0.00 N	31.52 -2.65 0.00 N	27.78 -2.32 0.00 N	25.52 -2.11 0.00 N	25.29 -1.73 0.00 N	23.63 -1.64 0.00 N	24.46 -1.82 0.00 N	26.67 -1.88 0.00 N	26.05 -1.72 0.00 N	24.47 -1.56 0.00 N	24.39 -1.66 0.00 N	25.71 -1.85 0.00 N	31.22 -2.28 -0.99 N	30.30 -2.80 -0.72 N	29.80 -2.69 0.00 N	24.49 -1.81 0.00 N	25.95 -1.39 0.00 N	19.14 -1.32 0.00 N
ONONDAGA_REF_OCCRA 23987	26.20 0.03 0.00 N	24.75 -0.02 0.00 N	25.59 -0.01 0.00 N	24.28 -0.03 0.00 N	24.61 0.01 0.00 N	24.36 0.12 0.00 N	28.90 0.29 0.00 N	34.50 0.33 0.00 N	30.30 0.20 0.00 N	27.80 0.16 0.00 N	27.23 0.21 0.00 N	25.45 0.18 0.00 N	26.43 0.15 0.00 N	28.71 0.14 0.00 N	27.89 0.12 0.00 N	26.13 0.11 0.00 N	26.23 0.19 0.00 N	27.84 0.28 0.00 N	33.49 0.36 -0.61 N	33.09 0.26 -0.45 N	32.72 0.23 0.00 N	26.48 0.17 0.00 N	27.46 0.12 0.00 N	20.45 -0.01 0.00 N
ONONDAGA___COGEN 23986	25.98 -0.19 0.00 N	24.55 -0.21 0.00 N	25.42 -0.18 0.00 N	24.11 -0.19 0.00 N	24.45 -0.15 0.00 N	24.21 -0.02 0.00 N	28.67 0.06 0.00 N	34.23 0.06 0.00 N	30.04 -0.05 0.00 N	27.54 -0.10 0.00 N	26.98 -0.04 0.00 N	25.21 -0.06 0.00 N	26.17 -0.11 0.00 N	28.45 -0.11 0.00 N	27.65 -0.11 0.00 N	25.90 -0.12 0.00 N	25.94 -0.11 0.00 N	27.52 -0.05 0.00 N	33.04 -0.03 -0.55 N	32.66 -0.12 -0.40 N	32.34 -0.14 0.00 N	26.18 -0.12 0.00 N	27.19 -0.15 0.00 N	20.26 -0.20 0.00 N
ONTARIO___LFGE 23819	26.34 0.17 0.00 N	24.85 0.09 0.00 N	25.73 0.12 0.00 N	24.40 0.10 0.00 N	24.73 0.12 0.00 N	24.60 0.36 0.00 N	29.13 0.52 0.00 N	34.82 0.65 0.00 N	30.62 0.52 0.00 N	28.05 0.41 0.00 N	27.59 0.56 0.00 N	25.73 0.46 0.00 N	26.67 0.39 0.00 N	29.02 0.47 0.00 N	28.23 0.46 0.00 N	26.47 0.44 0.00 N	26.48 0.43 0.00 N	28.11 0.55 0.00 N	34.03 0.65 -0.87 N	33.43 0.42 -0.64 N	32.89 0.39 0.00 N	26.62 0.32 0.00 N	27.62 0.29 0.00 N	20.50 0.04 0.00 N
OSWEGATCHIE___HYD 24044	26.15 -0.02 0.00 N	24.70 -0.06 0.00 N	25.51 -0.09 0.00 N	24.20 -0.10 0.00 N	24.51 -0.09 0.00 N	24.10 -0.13 0.00 N	28.17 -0.44 0.00 N	33.51 -0.66 0.00 N	29.69 -0.42 0.00 N	27.20 -0.43 0.00 N	26.58 -0.44 0.00 N	25.01 -0.27 0.00 N	25.94 -0.34 0.00 N	28.14 -0.41 0.00 N	27.29 -0.47 0.00 N	25.57 -0.46 0.00 N	25.45 -0.60 0.00 N	27.10 -0.46 0.00 N	32.03 -0.49 0.00 N	31.89 -0.49 0.00 N	32.09 -0.40 0.00 N	26.18 -0.12 0.00 N	27.32 -0.02 0.00 N	20.40 -0.07 0.00 N
OSWEGO___5 23606	25.63 -0.55 0.00 N	24.21 -0.55 0.00 N	25.02 -0.59 0.00 N	23.74 -0.56 0.00 N	24.05 -0.55 0.00 N	23.76 -0.47 0.00 N	28.08 -0.53 0.00 N	33.52 -0.65 0.00 N	29.45 -0.65 0.00 N	27.00 -0.64 0.00 N	26.45 -0.58 0.00 N	24.72 -0.55 0.00 N	25.69 -0.60 0.00 N	27.92 -0.64 0.00 N	27.15 -0.61 0.00 N	25.45 -0.58 0.00 N	25.47 -0.58 0.00 N	26.97 -0.59 0.00 N	32.20 -0.68 -0.37 N	31.89 -0.75 -0.27 N	31.72 -0.77 0.00 N	25.72 -0.59 0.00 N	26.71 -0.63 0.00 N	19.94 -0.52 0.00 N
OSWEGO___6 23613	25.63 -0.55 0.00 N	24.21 -0.55 0.00 N	25.02 -0.59 0.00 N	23.74 -0.56 0.00 N	24.05 -0.55 0.00 N	23.76 -0.47 0.00 N	28.08 -0.53 0.00 N	33.52 -0.65 0.00 N	29.45 -0.65 0.00 N	27.00 -0.64 0.00 N	26.45 -0.58 0.00 N	24.72 -0.55 0.00 N	25.69 -0.60 0.00 N	27.92 -0.64 0.00 N	27.15 -0.61 0.00 N	25.45 -0.58 0.00 N	25.47 -0.58 0.00 N	26.97 -0.59 0.00 N	32.20 -0.68 -0.37 N	31.89 -0.75 -0.27 N	31.72 -0.77 0.00 N	25.72 -0.59 0.00 N	26.71 -0.63 0.00 N	19.94 -0.52 0.00 N
OUTOKUMPU-AB___DRP 24206	25.72 -0.45 0.00 N	24.13 -0.63 0.00 N	24.81 -0.79 0.00 N	23.47 -0.84 0.00 N	23.74 -0.86 0.00 N	23.77 -0.46 0.00 N	27.15 -1.46 0.00 N	32.28 -1.89 0.00 N	28.44 -1.66 0.00 N	26.12 -1.52 0.00 N	25.89 -1.14 0.00 N	24.18 -1.09 0.00 N	25.01 -1.27 0.00 N	27.27 -1.29 0.00 N	26.63 -1.14 0.00 N	25.02 -1.01 0.00 N	24.93 -1.12 0.00 N	26.32 -1.24 0.00 N	31.97 -1.53 -0.98 N	31.05 -2.05 -0.72 N	30.52 -1.97 0.00 N	25.06 -1.25 0.00 N	26.49 -0.85 0.00 N	19.53 -0.93 0.00 N
OXBOW____ 24026	25.57 -0.60 0.00 N	23.99 -0.77 0.00 N	24.66 -0.95 0.00 N	23.32 -0.98 0.00 N	23.59 -1.01 0.00 N	23.61 -0.62 0.00 N	26.92 -1.69 0.00 N	31.98 -2.19 0.00 N	28.17 -1.92 0.00 N	25.89 -1.75 0.00 N	25.65 -1.38 0.00 N	23.96 -1.31 0.00 N	24.80 -1.48 0.00 N	27.05 -1.51 0.00 N	26.41 -1.36 0.00 N	24.81 -1.22 0.00 N	24.73 -1.32 0.00 N	26.08 -1.48 0.00 N	31.69 -1.80 -0.98 N	30.77 -2.32 -0.72 N	30.26 -2.23 0.00 N	24.85 -1.46 0.00 N	26.30 -1.04 0.00 N	19.40 -1.06 0.00 N
OXY_CHEM_DSASP 323612	25.27 -0.91 0.00 N	23.71 -1.05 0.00 N	24.36 -1.24 0.00 N	23.05 -1.26 0.00 N	23.31 -1.29 0.00 N	23.32 -0.91 0.00 N	26.50 -2.11 0.00 N	31.45 -2.72 0.00 N	27.69 -2.40 0.00 N	25.45 -2.19 0.00 N	25.20 -1.82 0.00 N	23.56 -1.72 0.00 N	24.41 -1.87 0.00 N	26.62 -1.94 0.00 N	25.99 -1.77 0.00 N	24.42 -1.60 0.00 N	24.34 -1.71 0.00 N	25.65 -1.91 0.00 N	31.15 -2.35 -0.98 N	30.23 -2.86 -0.72 N	29.72 -2.77 0.00 N	24.45 -1.86 0.00 N	25.93 -1.40 0.00 N	19.14 -1.33 0.00 N

PEEKSKILL____ 23653	27.71 1.54 0.00 N	26.27 1.51 0.00 N	27.17 1.57 0.00 N	25.83 1.53 0.00 N	26.18 1.58 0.00 N	25.82 1.59 0.00 N	31.20 2.59 0.00 N	37.57 3.41 0.00 N	33.10 3.00 0.00 N	30.38 2.74 0.00 N	29.58 2.55 0.00 N	27.63 2.36 0.00 N	28.73 2.45 0.00 N	31.24 2.69 0.00 N	30.45 2.69 0.00 N	28.52 2.49 0.00 N	28.58 2.53 0.00 N	30.38 2.82 0.00 N	42.16 3.50 -6.14 N	40.25 3.39 -4.48 N	35.80 3.31 0.00 N	28.86 2.55 0.00 N	29.76 2.42 0.00 N	22.03 1.57 0.00 N
PGE MADISON____WINDPWR 24146	28.12 1.95 0.00 N	26.47 1.71 0.00 N	27.50 1.89 0.00 N	26.12 1.81 0.00 N	26.50 1.90 0.00 N	26.47 2.24 0.00 N	31.98 3.37 0.00 N	38.20 4.03 0.00 N	33.62 3.53 0.00 N	30.80 3.17 0.00 N	30.18 3.15 0.00 N	28.10 2.83 0.00 N	29.08 2.79 0.00 N	31.53 2.97 0.00 N	30.55 2.79 0.00 N	28.57 2.54 0.00 N	28.73 2.68 0.00 N	30.81 3.25 0.00 N	38.43 4.03 -1.88 N	37.50 3.75 -1.37 N	36.23 3.74 0.00 N	29.11 2.81 0.00 N	30.15 2.81 0.00 N	22.27 1.81 0.00 N
PIERCEFIELD____HYD 23852	25.78 -0.39 0.00 N	24.36 -0.40 0.00 N	25.17 -0.44 0.00 N	23.86 -0.44 0.00 N	24.14 -0.46 0.00 N	23.58 -0.65 0.00 N	27.11 -1.50 0.00 N	31.99 -2.18 0.00 N	28.54 -1.56 0.00 N	26.19 -1.45 0.00 N	25.64 -1.38 0.00 N	24.22 -1.05 0.00 N	25.16 -1.13 0.00 N	27.28 -1.28 0.00 N	26.45 -1.32 0.00 N	24.81 -1.22 0.00 N	24.59 -1.46 0.00 N	26.02 -1.54 0.00 N	30.61 -1.90 0.00 N	30.56 -1.82 0.00 N	30.90 -1.59 0.00 N	25.38 -0.93 0.00 N	26.68 -0.66 0.00 N	20.03 -0.43 0.00 N
PINELAWN_CC_1 323563	28.43 2.26 0.00 N	26.91 2.15 0.00 N	27.89 2.29 0.00 N	26.52 2.22 0.00 N	27.05 2.45 0.00 N	26.68 2.44 0.00 N	32.20 3.59 0.00 N	52.99 4.77 -14.05 N	34.72 4.31 -0.32 N	31.92 3.92 -0.36 N	31.19 3.70 -0.46 N	29.07 3.39 -0.41 N	29.56 3.50 0.23 N	32.55 3.87 -0.13 N	32.27 3.86 -0.65 N	29.79 3.58 -0.18 N	29.40 3.40 0.05 N	31.28 3.59 -0.13 N	43.94 4.30 -7.12 N	44.42 4.37 -7.67 N	39.36 4.40 -2.46 N	31.14 3.69 -1.14 N	31.18 3.55 -0.29 N	22.59 2.19 0.06 N
PJM_GEN_KEystone 24065	26.91 0.73 0.00 N	25.44 0.68 0.00 N	26.40 0.79 0.00 N	25.08 0.78 0.00 N	25.38 0.78 0.00 N	29.00 0.98 -0.03 N	30.06 1.45 0.00 N	36.21 1.58 -3.39 N	31.66 1.56 0.00 N	29.02 1.38 0.00 N	28.42 1.39 0.00 N	26.52 1.25 0.00 N	27.55 1.27 0.00 N	30.01 1.45 0.00 N	29.26 1.49 0.00 N	27.42 1.39 0.00 N	27.46 1.41 0.00 N	29.13 1.57 0.00 N	38.75 1.92 -4.32 N	37.22 1.69 -3.15 N	34.19 1.70 0.00 N	27.68 1.37 0.00 N	28.00 1.41 2.16 N	29.08 0.79 -3.26 N
PJM_GEN_NEPTUNE_PROXY 323594	28.04 1.87 0.00 N	26.55 1.79 0.00 N	27.54 1.93 0.00 N	26.18 1.88 0.00 N	26.66 2.05 0.00 N	30.47 2.46 -0.03 N	31.72 3.11 0.00 N	42.23 3.83 -7.15 N	33.89 3.77 -0.03 N	30.86 3.41 0.19 N	29.82 3.20 0.40 N	28.25 2.93 -0.06 N	28.70 3.04 0.62 N	31.95 3.39 0.00 N	31.24 3.38 -0.09 N	29.20 3.15 -0.02 N	28.27 3.12 0.90 N	30.68 3.40 0.28 N	42.96 4.09 -6.35 N	41.95 4.13 -5.44 N	38.97 4.06 -2.41 N	29.65 3.18 -0.16 N	29.97 3.34 2.13 N	30.48 2.33 -3.12 N
PJM_GEN_VFT_PROXY 323633	27.74 1.56 0.00 N	26.31 1.55 0.00 N	27.18 1.57 0.00 N	25.85 1.54 0.00 N	26.19 1.59 0.00 N	29.99 1.97 -0.03 N	30.88 2.72 0.45 N	10.00 3.20 24.44 N	30.47 3.24 2.87 N	31.51 2.98 -0.89 N	28.80 2.73 0.95 N	26.77 2.53 1.03 N	28.90 2.62 0.00 N	31.47 2.92 0.00 N	30.70 2.94 0.00 N	28.76 2.73 0.00 N	28.81 2.76 0.00 N	30.62 3.06 0.00 N	42.56 3.82 -6.23 N	47.56 3.68 -11.50 N	39.77 3.63 -3.65 N	33.62 2.79 -4.53 N	28.00 2.83 3.58 N	0.01 2.16 27.18 N
PLEASANTVLY____LBMP 24000	27.64 1.47 0.00 N	26.20 1.44 0.00 N	27.12 1.51 0.00 N	25.79 1.49 0.00 N	26.14 1.53 0.00 N	25.75 1.52 0.00 N	31.04 2.43 0.00 N	37.35 3.18 0.00 N	32.90 2.80 0.00 N	30.24 2.61 0.00 N	29.44 2.42 0.00 N	27.53 2.26 0.00 N	28.62 2.34 0.00 N	31.12 2.56 0.00 N	30.31 2.55 0.00 N	28.40 2.37 0.00 N	28.45 2.40 0.00 N	30.24 2.68 0.00 N	42.23 3.30 -6.42 N	40.30 3.24 -4.69 N	35.61 3.12 0.00 N	28.70 2.40 0.00 N	29.64 2.30 0.00 N	21.98 1.51 0.00 N
POLETTI____ 23519	27.90 1.73 0.00 N	26.45 1.69 0.00 N	27.33 1.73 0.00 N	25.99 1.69 0.00 N	26.35 1.75 0.00 N	26.01 1.77 0.00 N	31.43 2.82 0.00 N	37.90 3.74 0.00 N	33.45 3.35 0.00 N	30.71 3.07 0.00 N	29.78 2.76 0.00 N	27.84 2.56 0.00 N	28.94 2.66 0.00 N	31.52 2.96 0.00 N	30.76 2.99 0.00 N	28.81 2.78 0.00 N	28.86 2.81 0.00 N	30.63 3.07 0.00 N	42.53 3.79 -6.23 N	40.56 3.64 -4.54 N	36.09 3.60 0.00 N	29.12 2.81 0.00 N	30.03 2.69 0.00 N	22.20 1.74 0.00 N
PORT_JEFF_3 23555	28.41 2.24 0.00 N	26.89 2.13 0.00 N	27.90 2.29 0.00 N	26.54 2.24 0.00 N	27.17 2.57 0.00 N	26.81 2.58 0.00 N	32.09 3.48 0.00 N	52.81 4.59 -14.05 N	34.42 4.18 -0.14 N	31.46 3.80 -0.03 N	30.49 3.52 0.06 N	28.70 3.23 -0.19 N	29.17 3.35 0.47 N	32.23 3.61 -0.05 N	31.74 3.66 -0.31 N	29.55 3.44 -0.08 N	28.89 3.41 0.56 N	31.11 3.67 0.12 N	43.70 4.53 -6.66 N	43.35 4.65 -6.32 N	39.49 4.57 -2.43 N	30.48 3.63 -0.55 N	31.09 3.51 -0.24 N	22.47 2.10 0.10 N
PORT_JEFF_4 23616	28.41 2.24 0.00 N	26.89 2.13 0.00 N	27.90 2.29 0.00 N	26.54 2.24 0.00 N	27.17 2.57 0.00 N	26.81 2.58 0.00 N	32.09 3.48 0.00 N	52.81 4.59 -14.05 N	34.42 4.18 -0.14 N	31.46 3.80 -0.03 N	30.49 3.52 0.06 N	28.70 3.23 -0.19 N	29.17 3.35 0.47 N	32.23 3.61 -0.05 N	31.74 3.66 -0.31 N	29.55 3.44 -0.08 N	28.89 3.41 0.56 N	31.11 3.67 0.12 N	43.70 4.53 -6.66 N	43.35 4.65 -6.32 N	39.49 4.57 -2.43 N	30.48 3.63 -0.55 N	31.09 3.51 -0.24 N	22.47 2.10 0.10 N
PORT_JEFF_IC 23713	28.45 2.28 0.00 N	26.93 2.17 0.00 N	27.94 2.33 0.00 N	26.58 2.27 0.00 N	27.21 2.61 0.00 N	26.85 2.61 0.00 N	32.13 3.52 0.00 N	52.87 4.65 -14.05 N	34.48 4.23 -0.15 N	31.52 3.85 -0.04 N	30.55 3.57 0.04 N	28.75 3.27 -0.20 N	29.23 3.40 0.46 N	32.28 3.66 -0.06 N	31.81 3.72 -0.32 N	29.60 3.49 -0.08 N	28.95 3.45 0.55 N	31.17 3.72 0.11 N	43.79 4.60 -6.67 N	43.46 4.72 -6.36 N	39.55 4.63 -2.43 N	30.56 3.68 -0.57 N	31.14 3.55 -0.24 N	22.49 2.12 0.10 N
PPL PILGRIM_ST_GT1 24216	28.45 2.28 0.00 N	26.90 2.14 0.00 N	27.88 2.27 0.00 N	26.51 2.21 0.00 N	27.07 2.47 0.00 N	26.69 2.46 0.00 N	32.16 3.55 0.00 N	52.91 4.69 -14.05 N	34.56 4.29 -0.17 N	31.63 3.91 -0.08 N	30.72 3.67 -0.03 N	28.87 3.37 -0.23 N	29.34 3.48 0.43 N	32.43 3.81 -0.07 N	31.96 3.82 -0.37 N	29.70 3.58 -0.10 N	29.10 3.53 0.48 N	31.17 3.69 0.08 N	43.80 4.55 -6.73 N	43.68 4.76 -6.54 N	39.62 4.69 -2.44 N	30.65 3.70 -0.65 N	31.18 3.59 -0.25 N	22.55 2.18 0.09 N
PPL PILGRIM_ST_GT2 24217	28.45 2.28 0.00 N	26.90 2.14 0.00 N	27.88 2.27 0.00 N	26.51 2.21 0.00 N	27.07 2.47 0.00 N	26.69 2.46 0.00 N	32.16 3.55 0.00 N	52.91 4.69 -14.05 N	34.56 4.29 -0.17 N	31.63 3.91 -0.08 N	30.72 3.67 -0.03 N	28.87 3.37 -0.23 N	29.34 3.48 0.43 N	32.43 3.81 -0.07 N	31.96 3.82 -0.37 N	29.70 3.58 -0.10 N	29.10 3.53 0.48 N	31.17 3.69 0.08 N	43.80 4.55 -6.73 N	43.68 4.76 -6.54 N	39.62 4.69 -2.44 N	30.65 3.70 -0.65 N	31.18 3.59 -0.25 N	22.55 2.18 0.09 N

	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N
PPL_SHRM_GT3 24213	28.35 2.18 0.00 N	26.82 2.06 0.00 N	27.81 2.20 0.00 N	26.47 2.17 0.00 N	27.25 2.65 0.00 N	26.89 2.66 0.00 N	31.71 3.11 0.00 N	52.41 4.18 -14.05 N	34.07 3.83 -0.14 N	31.13 3.46 -0.03 N	30.17 3.20 0.05 N	28.39 2.92 -0.20 N	28.80 2.98 0.46 N	31.75 3.13 -0.05 N	31.33 3.25 -0.31 N	29.13 3.02 -0.08 N	28.48 2.98 0.55 N	30.71 3.26 0.12 N	43.27 4.10 -6.66 N	43.03 4.32 -6.34 N	39.06 4.14 -2.43 N	30.23 3.37 -0.56 N	30.87 3.29 -0.24 N	22.24 1.87 0.10 N	
PPL_SHRM_GT4 24214	28.35 2.18 0.00 N	26.82 2.06 0.00 N	27.81 2.20 0.00 N	26.47 2.17 0.00 N	27.25 2.65 0.00 N	26.89 2.66 0.00 N	31.71 3.11 0.00 N	52.41 4.18 -14.05 N	34.07 3.83 -0.14 N	31.13 3.46 -0.03 N	30.17 3.20 0.05 N	28.39 2.92 -0.20 N	28.80 2.98 0.46 N	31.75 3.13 -0.05 N	31.33 3.25 -0.31 N	29.13 3.02 -0.08 N	28.48 2.98 0.55 N	30.71 3.26 0.12 N	43.27 4.10 -6.66 N	43.03 4.32 -6.34 N	39.06 4.14 -2.43 N	30.23 3.37 -0.56 N	30.87 3.29 -0.24 N	22.24 1.87 0.10 N	
PROJECT___ORANGE 1 24174	26.13 -0.04 0.00 N	24.67 -0.09 0.00 N	25.50 -0.10 0.00 N	24.19 -0.11 0.00 N	24.52 -0.08 0.00 N	24.27 0.03 0.00 N	28.78 0.17 0.00 N	34.39 0.22 0.00 N	30.21 0.11 0.00 N	27.70 0.06 0.00 N	27.15 0.13 0.00 N	25.38 0.11 0.00 N	26.36 0.07 0.00 N	28.66 0.09 0.00 N	27.85 0.09 0.00 N	26.10 0.07 0.00 N	26.14 0.09 0.00 N	27.72 0.16 0.00 N	33.24 0.21 -0.52 N	32.84 0.09 -0.38 N	32.54 0.05 0.00 N	26.36 0.05 0.00 N	27.34 0.00 0.00 N	20.37 -0.10 0.00 N	
PROJECT___ORANGE 2 24166	26.13 -0.04 0.00 N	24.67 -0.09 0.00 N	25.50 -0.10 0.00 N	24.19 -0.11 0.00 N	24.52 -0.08 0.00 N	24.27 0.03 0.00 N	28.78 0.17 0.00 N	34.39 0.22 0.00 N	30.21 0.11 0.00 N	27.70 0.06 0.00 N	27.15 0.13 0.00 N	25.38 0.11 0.00 N	26.36 0.07 0.00 N	28.66 0.09 0.00 N	27.85 0.09 0.00 N	26.10 0.07 0.00 N	26.14 0.09 0.00 N	27.72 0.16 0.00 N	33.24 0.21 -0.52 N	32.84 0.09 -0.38 N	32.54 0.05 0.00 N	26.36 0.05 0.00 N	27.34 0.00 0.00 N	20.37 -0.10 0.00 N	
PYRITES___HYD 24023	25.91 -0.26 0.00 N	24.48 -0.28 0.00 N	25.33 -0.28 0.00 N	24.02 -0.28 0.00 N	24.32 -0.28 0.00 N	23.79 -0.44 0.00 N	27.43 -1.18 0.00 N	32.41 -1.75 0.00 N	28.92 -1.18 0.00 N	26.58 -1.06 0.00 N	26.05 -0.97 0.00 N	24.58 -0.70 0.00 N	25.52 -0.76 0.00 N	27.66 -0.90 0.00 N	26.82 -0.95 0.00 N	25.16 -0.87 0.00 N	24.98 -1.07 0.00 N	26.38 -1.18 0.00 N	31.01 -1.51 0.00 N	30.94 -1.43 0.00 N	31.29 -1.20 0.00 N	25.59 -0.71 0.00 N	26.89 -0.45 0.00 N	20.19 -0.28 0.00 N	
RAMAPO___LBMP 323565	27.70 1.52 0.00 N	26.28 1.52 0.00 N	27.18 1.57 0.00 N	25.84 1.53 0.00 N	26.18 1.58 0.00 N	25.82 1.58 0.00 N	31.19 2.58 0.00 N	37.54 3.37 0.00 N	33.05 2.95 0.00 N	30.30 2.66 0.00 N	29.52 2.50 0.00 N	27.58 2.30 0.00 N	28.66 2.38 0.00 N	31.17 2.61 0.00 N	30.36 2.59 0.00 N	28.44 2.41 0.00 N	28.50 2.45 0.00 N	30.28 2.72 0.00 N	41.74 3.40 -5.83 N	39.90 3.27 -4.25 N	35.71 3.22 0.00 N	28.81 2.51 0.00 N	29.71 2.37 0.00 N	21.99 1.53 0.00 N	
RANKINE____ 23646	25.49 -0.68 0.00 N	23.92 -0.84 0.00 N	24.62 -0.99 0.00 N	23.30 -1.00 0.00 N	23.57 -1.03 0.00 N	23.56 -0.68 0.00 N	27.03 -1.58 0.00 N	32.14 -2.03 0.00 N	28.47 -1.63 0.00 N	26.12 -1.52 0.00 N	25.89 -1.13 0.00 N	24.12 -1.15 0.00 N	24.87 -1.40 0.00 N	27.14 -1.42 0.00 N	26.50 -1.27 0.00 N	24.90 -1.13 0.00 N	24.83 -1.22 0.00 N	26.21 -1.35 0.00 N	31.91 -1.65 -1.05 N	31.03 -2.11 -0.77 N	30.47 -2.02 0.00 N	24.99 -1.32 0.00 N	26.32 -1.02 0.00 N	19.43 -1.04 0.00 N	
RAVENSWOOD_GT2_1 24244	27.93 1.76 0.00 N	26.47 1.72 0.00 N	27.36 1.76 0.00 N	26.02 1.71 0.00 N	26.38 1.78 0.00 N	26.04 1.80 0.00 N	31.48 2.87 0.00 N	37.97 3.80 0.00 N	33.49 3.39 0.00 N	30.75 3.12 0.00 N	29.89 2.87 0.00 N	27.94 2.66 0.00 N	29.05 2.76 0.00 N	31.62 3.06 0.00 N	30.83 3.07 0.00 N	28.88 2.85 0.00 N	28.93 2.88 0.00 N	30.74 3.18 0.00 N	42.65 3.91 -6.23 N	40.69 3.77 -4.54 N	36.20 3.71 0.00 N	29.18 2.87 0.00 N	30.08 2.74 0.00 N	22.24 1.78 0.00 N	
RAVENSWOOD_GT2_2 24245	27.93 1.76 0.00 N	26.47 1.72 0.00 N	27.36 1.76 0.00 N	26.02 1.71 0.00 N	26.38 1.78 0.00 N	26.04 1.80 0.00 N	31.48 2.87 0.00 N	37.97 3.80 0.00 N	33.49 3.39 0.00 N	30.75 3.12 0.00 N	29.89 2.87 0.00 N	27.94 2.66 0.00 N	29.05 2.76 0.00 N	31.62 3.06 0.00 N	30.83 3.07 0.00 N	28.88 2.85 0.00 N	28.93 2.88 0.00 N	30.74 3.18 0.00 N	42.65 3.91 -6.23 N	40.69 3.77 -4.54 N	36.20 3.71 0.00 N	29.18 2.87 0.00 N	30.08 2.74 0.00 N	22.24 1.78 0.00 N	
RAVENSWOOD_GT2_3 24246	27.95 1.77 0.00 N	26.50 1.74 0.00 N	27.38 1.77 0.00 N	26.03 1.73 0.00 N	26.39 1.79 0.00 N	26.05 1.82 0.00 N	31.50 2.90 0.00 N	38.00 3.83 0.00 N	33.51 3.42 0.00 N	30.78 3.14 0.00 N	29.91 2.89 0.00 N	27.96 2.69 0.00 N	29.07 2.78 0.00 N	31.64 3.08 0.00 N	30.85 3.09 0.00 N	28.90 2.88 0.00 N	28.96 2.91 0.00 N	30.75 3.19 0.00 N	42.68 3.94 -6.23 N	40.72 3.80 -4.54 N	36.23 3.74 0.00 N	29.20 2.89 0.00 N	30.10 2.76 0.00 N	22.26 1.79 0.00 N	
RAVENSWOOD_GT2_4 24247	27.95 1.77 0.00 N	26.50 1.74 0.00 N	27.38 1.77 0.00 N	26.03 1.73 0.00 N	26.39 1.79 0.00 N	26.05 1.82 0.00 N	31.50 2.90 0.00 N	38.00 3.83 0.00 N	33.51 3.42 0.00 N	30.78 3.14 0.00 N	29.91 2.89 0.00 N	27.96 2.69 0.00 N	29.07 2.78 0.00 N	31.64 3.08 0.00 N	30.85 3.09 0.00 N	28.90 2.88 0.00 N	28.96 2.91 0.00 N	30.75 3.19 0.00 N	42.68 3.94 -6.23 N	40.72 3.80 -4.54 N	36.23 3.74 0.00 N	29.20 2.89 0.00 N	30.10 2.76 0.00 N	22.26 1.79 0.00 N	
RAVENSWOOD_GT3_1 24248	27.93 1.76 0.00 N	26.48 1.72 0.00 N	27.36 1.76 0.00 N	26.02 1.71 0.00 N	26.38 1.78 0.00 N	26.04 1.80 0.00 N	31.49 2.88 0.00 N	37.97 3.80 0.00 N	33.49 3.40 0.00 N	30.75 3.12 0.00 N	29.89 2.87 0.00 N	27.94 2.66 0.00 N	29.05 2.76 0.00 N	31.62 3.06 0.00 N	30.83 3.07 0.00 N	28.88 2.85 0.00 N	28.94 2.88 0.00 N	30.74 3.18 0.00 N	42.65 3.91 -6.23 N	40.69 3.77 -4.54 N	36.20 3.71 0.00 N	29.18 2.87 0.00 N	30.08 2.74 0.00 N	22.24 1.78 0.00 N	
RAVENSWOOD_GT3_2 24249	27.93 1.76 0.00 N	26.48 1.72 0.00 N	27.36 1.76 0.00 N	26.02 1.71 0.00 N	26.38 1.78 0.00 N	26.04 1.80 0.00 N	31.49 2.88 0.00 N	37.97 3.80 0.00 N	33.49 3.40 0.00 N	30.75 3.12 0.00 N	29.89 2.87 0.00 N	27.94 2.66 0.00 N	29.05 2.76 0.00 N	31.62 3.06 0.00 N	30.83 3.07 0.00 N	28.88 2.85 0.00 N	28.94 2.88 0.00 N	30.74 3.18 0.00 N	42.65 3.91 -6.23 N	40.69 3.77 -4.54 N	36.20 3.71 0.00 N	29.18 2.87 0.00 N	30.08 2.74 0.00 N	22.24 1.78 0.00 N	
RAVENSWOOD_GT3_3	27.96	26.51	27.39	26.05	26.41	26.07	31.52	38.02	33.54	30.80	29.94	27.98	29.08	31.66	30.88	28.93	28.98	30.78	42.71	40.75	36.25	29.22	30.13	22.27	

24250	1.79 0.00 N	1.75 0.00 N	1.79 0.00 N	1.74 0.00 N	1.80 0.00 N	1.83 0.00 N	2.91 0.00 N	3.86 0.00 N	3.44 0.00 N	3.16 0.00 N	2.92 0.00 N	2.71 0.00 N	2.80 0.00 N	3.10 0.00 N	3.11 0.00 N	2.90 0.00 N	2.92 0.00 N	3.22 0.00 N	3.97 -6.23 N	3.83 -4.54 N	3.76 0.00 N	2.91 0.00 N	2.79 0.00 N	1.81 0.00 N
RAVENSWOOD_GT3_4 24251	27.96 1.79 0.00 N	26.51 1.75 0.00 N	27.39 1.79 0.00 N	26.05 1.74 0.00 N	26.41 1.80 0.00 N	26.07 1.83 0.00 N	31.52 2.91 0.00 N	38.02 3.86 0.00 N	33.54 3.44 0.00 N	30.80 3.16 0.00 N	29.94 2.92 0.00 N	27.98 2.71 0.00 N	29.08 2.80 0.00 N	31.66 3.10 0.00 N	30.88 3.11 0.00 N	28.93 2.90 0.00 N	28.98 2.92 0.00 N	30.78 3.22 0.00 N	42.71 3.97 -6.23 N	40.75 3.83 -4.54 N	36.25 3.76 0.00 N	29.22 2.91 0.00 N	30.13 2.79 0.00 N	22.27 1.81 0.00 N
RAVENSWOOD_GT_1 23729	27.98 1.81 0.00 N	26.53 1.77 0.00 N	27.40 1.80 0.00 N	26.05 1.75 0.00 N	26.41 1.81 0.00 N	26.08 1.84 0.00 N	32.17 2.94 -0.62 N	41.71 3.88 -3.66 N	37.54 3.49 -3.95 N	31.81 3.20 -0.97 N	31.25 2.92 -1.31 N	29.41 2.72 -1.41 N	29.11 2.83 0.00 N	31.71 3.15 0.00 N	30.93 3.16 0.00 N	28.97 2.94 0.00 N	29.01 2.96 0.00 N	30.79 3.23 0.00 N	42.71 3.97 -6.23 N	42.52 3.82 -6.32 N	37.21 3.79 -0.93 N	30.40 2.94 -1.16 N	30.16 2.82 0.00 N	22.29 1.82 0.00 N
RAVENSWOOD_GT_10 24258	27.93 1.76 0.00 N	26.47 1.72 0.00 N	27.36 1.76 0.00 N	26.02 1.71 0.00 N	26.38 1.78 0.00 N	26.04 1.80 0.00 N	31.55 2.87 -0.07 N	38.39 3.80 -0.42 N	33.94 3.39 -0.45 N	30.87 3.12 -0.11 N	30.04 2.87 -0.15 N	28.10 2.66 -0.16 N	29.05 2.76 0.00 N	31.61 3.05 0.00 N	30.83 3.06 0.00 N	28.88 2.85 0.00 N	28.93 2.88 0.00 N	30.74 3.18 0.00 N	42.65 3.91 -6.23 N	40.89 3.77 -4.75 N	36.31 3.71 -0.11 N	29.31 2.87 -0.13 N	30.08 2.74 0.00 N	22.24 1.77 0.00 N
RAVENSWOOD_GT_11 24259	27.93 1.76 0.00 N	26.47 1.72 0.00 N	27.36 1.76 0.00 N	26.02 1.71 0.00 N	26.38 1.78 0.00 N	26.04 1.80 0.00 N	31.55 2.87 -0.07 N	38.39 3.80 -0.42 N	33.94 3.39 -0.45 N	30.87 3.12 -0.11 N	30.04 2.87 -0.15 N	28.10 2.66 -0.16 N	29.05 2.76 0.00 N	31.61 3.05 0.00 N	30.83 3.06 0.00 N	28.88 2.85 0.00 N	28.93 2.88 0.00 N	30.74 3.18 0.00 N	42.65 3.91 -6.23 N	40.89 3.77 -4.75 N	36.31 3.71 -0.11 N	29.31 2.87 -0.13 N	30.08 2.74 0.00 N	22.24 1.77 0.00 N
RAVENSWOOD_GT_4 24252	27.93 1.75 0.00 N	26.47 1.71 0.00 N	27.36 1.75 0.00 N	26.02 1.71 0.00 N	26.37 1.77 0.00 N	26.03 1.80 0.00 N	31.95 2.86 -0.47 N	40.75 3.79 -2.78 N	36.49 3.38 -3.01 N	31.48 3.11 -0.74 N	30.89 2.86 -1.00 N	29.01 2.66 -1.08 N	29.03 2.75 0.00 N	31.61 3.05 0.00 N	30.82 3.05 0.00 N	28.87 2.84 0.00 N	28.92 2.87 0.00 N	30.72 3.17 0.00 N	42.65 3.91 -6.23 N	42.04 3.77 -5.90 N	36.90 3.70 -0.71 N	30.05 2.86 -0.88 N	30.07 2.74 0.00 N	22.23 1.77 0.00 N
RAVENSWOOD_GT_5 24254	27.93 1.75 0.00 N	26.47 1.71 0.00 N	27.36 1.75 0.00 N	26.02 1.71 0.00 N	26.37 1.77 0.00 N	26.03 1.80 0.00 N	31.95 2.86 -0.47 N	40.75 3.79 -2.78 N	36.49 3.38 -3.01 N	31.48 3.11 -0.74 N	30.89 2.86 -1.00 N	29.01 2.66 -1.08 N	29.03 2.75 0.00 N	31.61 3.05 0.00 N	30.82 3.05 0.00 N	28.87 2.84 0.00 N	28.92 2.87 0.00 N	30.72 3.17 0.00 N	42.65 3.91 -6.23 N	42.04 3.77 -5.90 N	36.90 3.70 -0.71 N	30.05 2.86 -0.88 N	30.07 2.74 0.00 N	22.23 1.77 0.00 N
RAVENSWOOD_GT_6 24253	27.93 1.75 0.00 N	26.47 1.71 0.00 N	27.36 1.75 0.00 N	26.02 1.71 0.00 N	26.37 1.77 0.00 N	26.03 1.80 0.00 N	31.95 2.86 -0.47 N	40.75 3.79 -2.78 N	36.49 3.38 -3.01 N	31.48 3.11 -0.74 N	30.89 2.86 -1.00 N	29.01 2.66 -1.08 N	29.03 2.75 0.00 N	31.61 3.05 0.00 N	30.82 3.05 0.00 N	28.87 2.84 0.00 N	28.92 2.87 0.00 N	30.72 3.17 0.00 N	42.65 3.91 -6.23 N	42.04 3.77 -5.90 N	36.90 3.70 -0.71 N	30.05 2.86 -0.88 N	30.07 2.74 0.00 N	22.23 1.77 0.00 N
RAVENSWOOD_GT_7 24255	27.93 1.75 0.00 N	26.47 1.71 0.00 N	27.36 1.75 0.00 N	26.02 1.71 0.00 N	26.37 1.77 0.00 N	26.03 1.80 0.00 N	31.95 2.86 -0.47 N	40.75 3.79 -2.78 N	36.49 3.38 -3.01 N	31.48 3.11 -0.74 N	30.89 2.86 -1.00 N	29.01 2.66 -1.08 N	29.03 2.75 0.00 N	31.61 3.05 0.00 N	30.82 3.05 0.00 N	28.87 2.84 0.00 N	28.92 2.87 0.00 N	30.72 3.17 0.00 N	42.65 3.91 -6.23 N	42.04 3.77 -5.90 N	36.90 3.70 -0.71 N	30.05 2.86 -0.88 N	30.07 2.74 0.00 N	22.23 1.77 0.00 N
RAVENSWOOD_GT_8 TEMP GRP(8-11) 24256	27.93 1.76 0.00 N	26.47 1.72 0.00 N	27.36 1.76 0.00 N	26.02 1.71 0.00 N	26.38 1.78 0.00 N	26.04 1.80 0.00 N	31.55 2.87 -0.07 N	38.39 3.80 -0.42 N	33.94 3.39 -0.45 N	30.87 3.12 -0.11 N	30.04 2.87 -0.15 N	28.10 2.66 -0.16 N	29.05 2.76 0.00 N	31.61 3.05 0.00 N	30.83 3.06 0.00 N	28.88 2.85 0.00 N	28.93 2.88 0.00 N	30.74 3.18 0.00 N	42.65 3.91 -6.23 N	40.89 3.77 -4.75 N	36.31 3.71 -0.11 N	29.31 2.87 -0.13 N	30.08 2.74 0.00 N	22.24 1.77 0.00 N
RAVENSWOOD_GT_9 24257	27.93 1.76 0.00 N	26.47 1.72 0.00 N	27.36 1.76 0.00 N	26.02 1.71 0.00 N	26.38 1.78 0.00 N	26.04 1.80 0.00 N	31.55 2.87 -0.07 N	38.39 3.80 -0.42 N	33.94 3.39 -0.45 N	30.87 3.12 -0.11 N	30.04 2.87 -0.15 N	28.10 2.66 -0.16 N	29.05 2.76 0.00 N	31.61 3.05 0.00 N	30.83 3.06 0.00 N	28.88 2.85 0.00 N	28.93 2.88 0.00 N	30.74 3.18 0.00 N	42.65 3.91 -6.23 N	40.89 3.77 -4.75 N	36.31 3.71 -0.11 N	29.31 2.87 -0.13 N	30.08 2.74 0.00 N	22.24 1.77 0.00 N
RAVENSWOOD____1 23533	27.97 1.80 0.00 N	26.52 1.76 0.00 N	27.39 1.78 0.00 N	26.05 1.74 0.00 N	26.41 1.81 0.00 N	26.06 1.83 0.00 N	31.53 2.92 0.00 N	38.04 3.87 0.00 N	33.58 3.48 0.00 N	30.83 3.19 0.00 N	29.93 2.91 0.00 N	27.99 2.72 0.00 N	29.10 2.82 0.00 N	31.70 3.14 0.00 N	30.92 3.15 0.00 N	28.96 2.93 0.00 N	29.00 2.95 0.00 N	30.79 3.23 0.00 N	42.71 3.97 -6.23 N	40.74 3.82 -4.54 N	36.28 3.78 0.00 N	29.24 2.93 0.00 N	30.15 2.81 0.00 N	22.28 1.82 0.00 N
RAVENSWOOD____2 23534	27.96 1.79 0.00 N	26.52 1.76 0.00 N	27.38 1.78 0.00 N	26.04 1.74 0.00 N	26.40 1.80 0.00 N	26.06 1.83 0.00 N	30.91 2.91 0.61 N	34.42 3.86 3.60 N	29.68 3.47 3.89 N	29.87 3.19 0.95 N	28.63 2.90 1.29 N	26.58 2.70 1.39 N	29.09 2.81 0.00 N	31.68 3.13 0.00 N	30.90 3.14 0.00 N	28.95 2.92 0.00 N	28.99 2.94 0.00 N	30.78 3.22 0.00 N	42.69 3.95 -6.23 N	38.98 3.80 -2.80 N	35.35 3.77 0.92 N	28.08 2.92 1.14 N	30.14 2.80 0.00 N	22.28 1.82 0.00 N
RAVENSWOOD____3 23535	27.93 1.76 0.00 N	26.48 1.72 0.00 N	27.36 1.76 0.00 N	26.02 1.71 0.00 N	26.38 1.78 0.00 N	26.04 1.80 0.00 N	31.49 2.88 0.00 N	37.97 3.81 0.00 N	33.50 3.40 0.00 N	30.75 3.12 0.00 N	29.89 2.87 0.00 N	27.94 2.66 0.00 N	29.05 2.76 0.00 N	31.62 3.07 0.00 N	30.84 3.07 0.00 N	28.88 2.85 0.00 N	28.94 2.88 0.00 N	30.74 3.18 0.00 N	42.66 3.92 -6.23 N	40.69 3.77 -4.54 N	36.21 3.72 0.00 N	29.18 2.87 0.00 N	30.08 2.74 0.00 N	22.25 1.78 0.00 N

RAVENSWOOD___4 23820	27.96 1.79 0.00 N	26.52 1.76 0.00 N	27.38 1.78 0.00 N	26.04 1.74 0.00 N	26.40 1.80 0.00 N	26.06 1.83 0.00 N	30.91 2.91 0.61 N	34.42 3.86 3.60 N	29.68 3.47 3.89 N	29.87 3.19 0.95 N	28.63 2.90 1.29 N	26.58 2.70 1.39 N	29.09 2.81 0.00 N	31.68 3.13 0.00 N	30.90 3.14 0.00 N	28.95 2.92 0.00 N	28.99 2.94 0.00 N	30.78 3.22 0.00 N	42.69 3.95 -6.23 N	38.98 3.80 -2.80 N	35.35 3.77 0.92 N	28.08 2.92 1.14 N	30.14 2.80 0.00 N	22.28 1.82 0.00 N
RCPL TRUST___DRP 24196	27.95 1.78 0.00 N	26.51 1.75 0.00 N	27.40 1.79 0.00 N	26.05 1.74 0.00 N	26.41 1.81 0.00 N	26.07 1.84 0.00 N	31.53 2.92 0.00 N	38.04 3.88 0.00 N	33.56 3.46 0.00 N	30.82 3.18 0.00 N	29.96 2.94 0.00 N	28.00 2.73 0.00 N	29.11 2.83 0.00 N	31.69 3.13 0.00 N	30.90 3.14 0.00 N	28.95 2.92 0.00 N	29.00 2.95 0.00 N	30.81 3.25 0.00 N	42.74 4.00 -6.23 N	40.77 3.84 -4.54 N	36.27 3.78 0.00 N	29.23 2.92 0.00 N	30.13 2.79 0.00 N	22.27 1.81 0.00 N
RENSSELAER___COGEN 23796	27.06 0.88 0.00 N	25.72 0.96 0.00 N	26.67 1.07 0.00 N	25.38 1.08 0.00 N	25.69 1.09 0.00 N	25.17 0.94 0.00 N	29.84 1.23 0.00 N	35.70 1.54 0.00 N	31.44 1.34 0.00 N	28.97 1.33 0.00 N	28.25 1.22 0.00 N	26.44 1.16 0.00 N	27.49 1.20 0.00 N	29.86 1.30 0.00 N	29.03 1.27 0.00 N	27.21 1.18 0.00 N	27.28 1.22 0.00 N	29.03 1.47 0.00 N	42.01 1.72 -7.77 N	39.83 1.78 -5.67 N	34.08 1.59 0.00 N	27.46 1.15 0.00 N	28.40 1.06 0.00 N	21.24 0.77 0.00 N
REVERE_CPPR_DRP 24186	27.02 0.85 0.00 N	25.54 0.78 0.00 N	26.42 0.82 0.00 N	25.08 0.77 0.00 N	25.42 0.81 0.00 N	25.17 0.94 0.00 N	29.98 1.37 0.00 N	35.93 1.77 0.00 N	31.62 1.52 0.00 N	29.04 1.40 0.00 N	28.43 1.41 0.00 N	26.56 1.29 0.00 N	27.56 1.28 0.00 N	29.92 1.36 0.00 N	29.03 1.27 0.00 N	27.18 1.15 0.00 N	27.23 1.18 0.00 N	28.99 1.43 0.00 N	34.28 1.77 0.00 N	34.04 1.67 0.00 N	34.11 1.62 0.00 N	27.53 1.22 0.00 N	28.53 1.19 0.00 N	21.21 0.75 0.00 N
RIVERBAY____ 323610	27.86 1.68 0.00 N	26.43 1.67 0.00 N	27.29 1.68 0.00 N	25.94 1.63 0.00 N	26.29 1.69 0.00 N	25.93 1.69 0.00 N	31.36 2.75 0.00 N	37.86 3.69 0.00 N	33.42 3.32 0.00 N	30.67 3.04 0.00 N	29.80 2.78 0.00 N	27.89 2.62 0.00 N	29.00 2.72 0.00 N	31.56 3.00 0.00 N	30.77 3.01 0.00 N	28.83 2.81 0.00 N	28.86 2.81 0.00 N	30.66 3.10 0.00 N	42.56 3.82 -6.23 N	40.65 3.73 -4.54 N	36.23 3.74 0.00 N	29.16 2.85 0.00 N	30.09 2.75 0.00 N	22.25 1.79 0.00 N
ROCHESTER_9_IC 23652	26.56 0.39 0.00 N	24.96 0.20 0.00 N	25.71 0.10 0.00 N	24.35 0.04 0.00 N	24.69 0.08 0.00 N	24.66 0.42 0.00 N	28.81 0.20 0.00 N	34.36 0.19 0.00 N	30.23 0.13 0.00 N	27.76 0.12 0.00 N	27.42 0.40 0.00 N	25.61 0.34 0.00 N	26.54 0.26 0.00 N	28.87 0.32 0.00 N	28.10 0.34 0.00 N	26.34 0.32 0.00 N	26.32 0.27 0.00 N	27.91 0.35 0.00 N	33.71 0.43 -0.76 N	32.96 0.03 -0.56 N	32.52 0.03 0.00 N	26.49 0.18 0.00 N	27.61 0.28 0.00 N	20.43 -0.03 0.00 N
ROSETON___1 23587	27.61 1.44 0.00 N	26.17 1.42 0.00 N	27.08 1.48 0.00 N	25.75 1.45 0.00 N	26.10 1.49 0.00 N	25.72 1.48 0.00 N	30.99 2.38 0.00 N	37.28 3.11 0.00 N	32.84 2.74 0.00 N	30.17 2.53 0.00 N	29.38 2.36 0.00 N	27.47 2.20 0.00 N	28.55 2.27 0.00 N	31.05 2.49 0.00 N	30.24 2.48 0.00 N	28.33 2.30 0.00 N	28.38 2.33 0.00 N	30.17 2.61 0.00 N	41.87 3.21 -6.14 N	40.00 3.14 -4.49 N	35.53 3.04 0.00 N	28.65 2.34 0.00 N	29.58 2.24 0.00 N	21.93 1.47 0.00 N
ROSETON___2 23588	27.61 1.44 0.00 N	26.17 1.42 0.00 N	27.08 1.48 0.00 N	25.75 1.45 0.00 N	26.10 1.49 0.00 N	25.72 1.48 0.00 N	30.99 2.38 0.00 N	37.28 3.11 0.00 N	32.84 2.74 0.00 N	30.17 2.53 0.00 N	29.38 2.36 0.00 N	27.47 2.20 0.00 N	28.55 2.27 0.00 N	31.05 2.49 0.00 N	30.24 2.48 0.00 N	28.33 2.30 0.00 N	28.38 2.33 0.00 N	30.17 2.61 0.00 N	41.87 3.21 -6.14 N	40.00 3.14 -4.49 N	35.53 3.04 0.00 N	28.65 2.34 0.00 N	29.58 2.24 0.00 N	21.93 1.47 0.00 N
RUSSELL___1 23602	26.81 0.64 0.00 N	25.22 0.46 0.00 N	26.02 0.42 0.00 N	24.65 0.35 0.00 N	24.99 0.39 0.00 N	24.97 0.73 0.00 N	29.23 0.62 0.00 N	34.90 0.73 0.00 N	30.78 0.68 0.00 N	28.30 0.66 0.00 N	27.91 0.88 0.00 N	26.06 0.79 0.00 N	26.99 0.71 0.00 N	29.40 0.84 0.00 N	28.61 0.84 0.00 N	26.83 0.80 0.00 N	26.73 0.68 0.00 N	28.36 0.80 0.00 N	34.26 0.99 -0.76 N	33.58 0.65 -0.56 N	33.15 0.66 0.00 N	26.95 0.64 0.00 N	28.08 0.74 0.00 N	20.72 0.26 0.00 N
RUSSELL___2 23532	26.81 0.64 0.00 N	25.22 0.46 0.00 N	26.02 0.42 0.00 N	24.65 0.35 0.00 N	24.99 0.39 0.00 N	24.97 0.73 0.00 N	29.23 0.62 0.00 N	34.90 0.73 0.00 N	30.78 0.68 0.00 N	28.30 0.66 0.00 N	27.91 0.88 0.00 N	26.06 0.79 0.00 N	26.99 0.71 0.00 N	29.40 0.84 0.00 N	28.61 0.84 0.00 N	26.83 0.80 0.00 N	26.73 0.68 0.00 N	28.36 0.80 0.00 N	34.26 0.99 -0.76 N	33.58 0.65 -0.56 N	33.15 0.66 0.00 N	26.95 0.64 0.00 N	28.08 0.74 0.00 N	20.72 0.26 0.00 N
RUSSELL___3 23549	26.33 0.16 0.00 N	24.75 -0.01 0.00 N	25.50 -0.11 0.00 N	24.15 -0.15 0.00 N	24.48 -0.13 0.00 N	24.43 0.20 0.00 N	28.53 -0.08 0.00 N	34.03 -0.14 0.00 N	29.97 -0.12 0.00 N	27.54 -0.10 0.00 N	27.16 0.14 0.00 N	25.36 0.09 0.00 N	26.28 0.00 0.00 N	28.60 0.05 0.00 N	27.85 0.08 0.00 N	26.12 0.09 0.00 N	26.06 0.01 0.00 N	27.63 0.07 0.00 N	33.38 0.10 -0.76 N	32.69 -0.24 -0.56 N	32.27 -0.22 0.00 N	26.28 -0.03 0.00 N	27.44 0.10 0.00 N	20.29 -0.18 0.00 N
RUSSELL___4 23556	26.81 0.63 0.00 N	25.22 0.46 0.00 N	26.02 0.41 0.00 N	24.65 0.34 0.00 N	24.98 0.38 0.00 N	24.96 0.72 0.00 N	29.22 0.61 0.00 N	34.88 0.71 0.00 N	30.76 0.67 0.00 N	28.28 0.65 0.00 N	27.90 0.88 0.00 N	26.04 0.77 0.00 N	26.97 0.69 0.00 N	29.38 0.82 0.00 N	28.59 0.83 0.00 N	26.82 0.79 0.00 N	26.72 0.67 0.00 N	28.36 0.80 0.00 N	34.24 0.97 -0.76 N	33.56 0.63 -0.56 N	33.14 0.65 0.00 N	26.93 0.62 0.00 N	28.07 0.73 0.00 N	20.72 0.25 0.00 N
RUSSELL___STATION 23914	26.33 0.16 0.00 N	24.75 -0.01 0.00 N	25.50 -0.11 0.00 N	24.15 -0.15 0.00 N	24.48 -0.13 0.00 N	24.43 0.20 0.00 N	28.53 -0.08 0.00 N	34.03 -0.14 0.00 N	29.97 -0.12 0.00 N	27.54 -0.10 0.00 N	27.16 0.14 0.00 N	25.36 0.09 0.00 N	26.28 0.00 0.00 N	28.60 0.05 0.00 N	27.85 0.08 0.00 N	26.12 0.09 0.00 N	26.06 0.01 0.00 N	27.63 0.07 0.00 N	33.38 0.10 -0.76 N	32.69 -0.24 -0.56 N	32.27 -0.22 0.00 N	26.28 -0.03 0.00 N	27.44 0.10 0.00 N	20.29 -0.18 0.00 N
S SALMON___HYD 24043	25.83 -0.34 0.00 N	24.38 -0.38 0.00 N	25.20 -0.41 0.00 N	23.91 -0.39 0.00 N	24.24 -0.36 0.00 N	23.99 -0.24 0.00 N	28.45 -0.16 0.00 N	33.94 -0.23 0.00 N	29.82 -0.29 0.00 N	27.31 -0.33 0.00 N	26.75 -0.28 0.00 N	25.06 -0.21 0.00 N	26.00 -0.28 0.00 N	28.26 -0.30 0.00 N	27.45 -0.32 0.00 N	25.71 -0.31 0.00 N	25.69 -0.36 0.00 N	27.28 -0.28 0.00 N	32.65 -0.25 -0.39 N	32.35 -0.31 -0.29 N	32.16 -0.33 0.00 N	26.08 -0.22 0.00 N	27.06 -0.28 0.00 N	20.15 -0.31 0.00 N

	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N
SELKIRK___I 23801	27.07 0.90 0.00 N	25.69 0.93 0.00 N	26.62 1.02 0.00 N	25.32 1.02 0.00 N	25.65 1.05 0.00 N	25.20 0.97 0.00 N	30.03 1.42 0.00 N	35.94 1.77 0.00 N	31.62 1.52 0.00 N	29.09 1.45 0.00 N	28.37 1.35 0.00 N	26.54 1.27 0.00 N	27.60 1.32 0.00 N	29.99 1.43 0.00 N	29.19 1.42 0.00 N	27.35 1.32 0.00 N	27.41 1.36 0.00 N	29.13 1.57 0.00 N	42.12 1.88 -7.72 N	39.90 1.89 -5.64 N	34.25 1.76 0.00 N	27.63 1.32 0.00 N	28.60 1.26 0.00 N	21.34 0.88 0.00 N	
SELKIRK___II 23799	26.99 0.82 0.00 N	25.62 0.86 0.00 N	26.55 0.94 0.00 N	25.24 0.94 0.00 N	25.56 0.96 0.00 N	25.09 0.85 0.00 N	29.82 1.21 0.00 N	35.69 1.52 0.00 N	31.42 1.32 0.00 N	28.92 1.29 0.00 N	28.21 1.19 0.00 N	26.40 1.13 0.00 N	27.45 1.17 0.00 N	29.82 1.26 0.00 N	29.01 1.24 0.00 N	27.18 1.16 0.00 N	27.24 1.19 0.00 N	28.96 1.40 0.00 N	41.92 1.66 -7.74 N	39.72 1.69 -5.65 N	34.03 1.54 0.00 N	27.45 1.14 0.00 N	28.42 1.08 0.00 N	21.22 0.76 0.00 N	
SENECA OSWGO___HYD 24041	25.73 -0.45 0.00 N	24.31 -0.45 0.00 N	25.17 -0.44 0.00 N	23.88 -0.42 0.00 N	24.21 -0.39 0.00 N	23.96 -0.28 0.00 N	28.38 -0.23 0.00 N	33.90 -0.27 0.00 N	29.75 -0.35 0.00 N	27.27 -0.37 0.00 N	26.70 -0.32 0.00 N	24.96 -0.31 0.00 N	25.92 -0.36 0.00 N	28.17 -0.39 0.00 N	27.38 -0.39 0.00 N	25.66 -0.37 0.00 N	25.68 -0.37 0.00 N	27.24 -0.32 0.00 N	32.61 -0.35 -0.44 N	32.27 -0.42 -0.32 N	32.03 -0.46 0.00 N	25.92 -0.39 0.00 N	26.93 -0.41 0.00 N	20.08 -0.38 0.00 N	
SENECA___ENERGY 23797	26.03 -0.14 0.00 N	24.58 -0.18 0.00 N	25.45 -0.15 0.00 N	24.13 -0.18 0.00 N	24.47 -0.14 0.00 N	24.31 0.07 0.00 N	28.73 0.12 0.00 N	34.26 0.10 0.00 N	30.13 0.03 0.00 N	27.59 -0.05 0.00 N	27.11 0.08 0.00 N	25.28 0.01 0.00 N	26.21 -0.07 0.00 N	28.52 -0.04 0.00 N	27.74 -0.03 0.00 N	25.99 -0.04 0.00 N	26.00 -0.05 0.00 N	27.59 0.03 0.00 N	33.32 0.06 -0.75 N	32.79 -0.14 -0.55 N	32.34 -0.15 0.00 N	26.21 -0.10 0.00 N	27.20 -0.14 0.00 N	20.22 -0.25 0.00 N	
SHOEMAKER___GT 23640	27.60 1.43 0.00 N	26.17 1.41 0.00 N	27.10 1.50 0.00 N	25.75 1.45 0.00 N	26.10 1.49 0.00 N	25.75 1.52 0.00 N	30.99 2.38 0.00 N	37.04 2.88 0.00 N	32.63 2.53 0.00 N	29.96 2.32 0.00 N	29.19 2.17 0.00 N	27.30 2.02 0.00 N	28.37 2.09 0.00 N	30.84 2.29 0.00 N	30.03 2.27 0.00 N	28.15 2.12 0.00 N	28.33 2.28 0.00 N	29.96 2.40 0.00 N	41.03 2.96 -5.55 N	39.33 2.90 -4.05 N	35.32 2.83 0.00 N	28.47 2.17 0.00 N	29.41 2.08 0.00 N	21.83 1.37 0.00 N	
SHOREHAM_IC_1 23715	28.35 2.18 0.00 N	26.82 2.06 0.00 N	27.81 2.20 0.00 N	26.47 2.17 0.00 N	27.25 2.65 0.00 N	26.89 2.66 0.00 N	31.71 3.11 0.00 N	52.41 4.18 -14.05 N	34.07 3.83 -0.14 N	31.13 3.46 -0.03 N	30.17 3.20 0.05 N	28.39 2.92 -0.20 N	28.80 2.98 0.46 N	31.75 3.13 -0.05 N	31.33 3.25 -0.31 N	29.13 3.02 -0.08 N	28.48 2.98 0.55 N	30.71 3.26 0.12 N	43.27 4.10 -6.66 N	43.03 4.32 -6.34 N	39.06 4.14 -2.43 N	30.23 3.37 -0.56 N	30.87 3.29 -0.24 N	22.24 1.87 0.10 N	
SHOREHAM_IC_2 23716	28.35 2.18 0.00 N	26.82 2.06 0.00 N	27.81 2.20 0.00 N	26.47 2.17 0.00 N	27.25 2.65 0.00 N	26.89 2.66 0.00 N	31.71 3.11 0.00 N	52.41 4.18 -14.05 N	34.07 3.83 -0.14 N	31.13 3.46 -0.03 N	30.17 3.20 0.05 N	28.39 2.92 -0.20 N	28.80 2.98 0.46 N	31.75 3.13 -0.05 N	31.33 3.25 -0.31 N	29.13 3.02 -0.08 N	28.48 2.98 0.55 N	30.71 3.26 0.12 N	43.27 4.10 -6.66 N	43.03 4.32 -6.34 N	39.06 4.14 -2.43 N	30.23 3.37 -0.56 N	30.87 3.29 -0.24 N	22.24 1.87 0.10 N	
SISSONVILLE____ 23735	25.78 -0.39 0.00 N	24.36 -0.40 0.00 N	25.17 -0.44 0.00 N	23.86 -0.44 0.00 N	24.14 -0.46 0.00 N	23.58 -0.65 0.00 N	27.11 -1.50 0.00 N	31.99 -2.18 0.00 N	28.54 -1.56 0.00 N	26.19 -1.45 0.00 N	25.64 -1.38 0.00 N	24.22 -1.05 0.00 N	25.16 -1.13 0.00 N	27.28 -1.28 0.00 N	26.45 -1.32 0.00 N	24.81 -1.22 0.00 N	24.59 -1.46 0.00 N	26.02 -1.54 0.00 N	30.61 -1.90 0.00 N	30.56 -1.82 0.00 N	30.90 -1.59 0.00 N	25.38 -0.93 0.00 N	26.68 -0.66 0.00 N	20.03 -0.43 0.00 N	
SITHE_IND_GS1 24169	25.48 -0.69 0.00 N	24.06 -0.70 0.00 N	24.88 -0.73 0.00 N	23.60 -0.70 0.00 N	23.90 -0.70 0.00 N	23.62 -0.62 0.00 N	27.91 -0.70 0.00 N	33.29 -0.88 0.00 N	29.23 -0.87 0.00 N	26.79 -0.85 0.00 N	26.24 -0.79 0.00 N	24.53 -0.74 0.00 N	25.48 -0.80 0.00 N	27.70 -0.86 0.00 N	26.94 -0.82 0.00 N	25.25 -0.78 0.00 N	25.27 -0.78 0.00 N	26.75 -0.80 0.00 N	31.93 -0.95 -0.37 N	31.63 -1.01 -0.27 N	31.46 -1.03 0.00 N	25.52 -0.79 0.00 N	26.52 -0.82 0.00 N	19.80 -0.66 0.00 N	
SITHE_IND_GS2 24170	25.48 -0.69 0.00 N	24.06 -0.70 0.00 N	24.88 -0.73 0.00 N	23.60 -0.70 0.00 N	23.90 -0.70 0.00 N	23.62 -0.62 0.00 N	27.91 -0.70 0.00 N	33.29 -0.88 0.00 N	29.23 -0.87 0.00 N	26.79 -0.85 0.00 N	26.24 -0.79 0.00 N	24.53 -0.74 0.00 N	25.48 -0.80 0.00 N	27.70 -0.86 0.00 N	26.94 -0.82 0.00 N	25.25 -0.78 0.00 N	25.27 -0.78 0.00 N	26.75 -0.80 0.00 N	31.93 -0.95 -0.37 N	31.63 -1.01 -0.27 N	31.46 -1.03 0.00 N	25.52 -0.79 0.00 N	26.52 -0.82 0.00 N	19.80 -0.66 0.00 N	
SITHE_IND_GS3 24171	25.48 -0.69 0.00 N	24.06 -0.70 0.00 N	24.88 -0.73 0.00 N	23.60 -0.70 0.00 N	23.90 -0.70 0.00 N	23.62 -0.62 0.00 N	27.91 -0.70 0.00 N	33.29 -0.88 0.00 N	29.23 -0.87 0.00 N	26.79 -0.85 0.00 N	26.24 -0.79 0.00 N	24.53 -0.74 0.00 N	25.48 -0.80 0.00 N	27.70 -0.86 0.00 N	26.94 -0.82 0.00 N	25.25 -0.78 0.00 N	25.27 -0.78 0.00 N	26.75 -0.80 0.00 N	31.93 -0.95 -0.37 N	31.63 -1.01 -0.27 N	31.46 -1.03 0.00 N	25.52 -0.79 0.00 N	26.52 -0.82 0.00 N	19.80 -0.66 0.00 N	
SITHE_IND_GS4 24172	25.48 -0.69 0.00 N	24.06 -0.70 0.00 N	24.88 -0.73 0.00 N	23.60 -0.70 0.00 N	23.90 -0.70 0.00 N	23.62 -0.62 0.00 N	27.91 -0.70 0.00 N	33.29 -0.88 0.00 N	29.23 -0.87 0.00 N	26.79 -0.85 0.00 N	26.24 -0.79 0.00 N	24.53 -0.74 0.00 N	25.48 -0.80 0.00 N	27.70 -0.86 0.00 N	26.94 -0.82 0.00 N	25.25 -0.78 0.00 N	25.27 -0.78 0.00 N	26.75 -0.80 0.00 N	31.93 -0.95 -0.37 N	31.63 -1.01 -0.27 N	31.46 -1.03 0.00 N	25.52 -0.79 0.00 N	26.52 -0.82 0.00 N	19.80 -0.66 0.00 N	
SITHE___BATAVIA 24024	26.07 -0.11 0.00 N	24.45 -0.30 0.00 N	25.15 -0.46 0.00 N	23.80 -0.50 0.00 N	24.10 -0.50 0.00 N	24.13 -0.10 0.00 N	27.81 -0.80 0.00 N	33.15 -1.02 0.00 N	29.22 -0.88 0.00 N	26.82 -0.82 0.00 N	26.54 -0.49 0.00 N	24.76 -0.51 0.00 N	25.62 -0.66 0.00 N	27.91 -0.65 0.00 N	27.21 -0.56 0.00 N	25.54 -0.49 0.00 N	25.48 -0.57 0.00 N	26.96 -0.60 0.00 N	32.70 -0.71 -0.90 N	31.81 -1.22 -0.66 N	31.33 -1.16 0.00 N	25.63 -0.68 0.00 N	26.95 -0.38 0.00 N	19.86 -0.60 0.00 N	
SITHE___INDEPEND	25.48	24.06	24.88	23.60	23.90	23.62	27.91	33.29	29.23	26.79	26.24	24.53	25.48	27.70	26.94	25.25	25.27	26.75	31.93	31.63	31.46	25.52	26.52	19.80	

23800	-0.69 0.00 N	-0.70 0.00 N	-0.73 0.00 N	-0.70 0.00 N	-0.70 0.00 N	-0.62 0.00 N	-0.70 0.00 N	-0.88 0.00 N	-0.87 0.00 N	-0.85 0.00 N	-0.79 0.00 N	-0.74 0.00 N	-0.80 0.00 N	-0.86 0.00 N	-0.82 0.00 N	-0.78 0.00 N	-0.78 0.00 N	-0.80 0.00 N	-0.95 -0.37 N	-1.01 -0.27 N	-1.03 0.00 N	-0.79 0.00 N	-0.82 0.00 N	-0.66 0.00 N
SITHE___MASSENA 23902	25.89 -0.28 0.00 N	24.48 -0.28 0.00 N	25.32 -0.29 0.00 N	24.00 -0.30 0.00 N	24.28 -0.32 0.00 N	23.85 -0.38 0.00 N	27.63 -0.98 0.00 N	32.64 -1.52 0.00 N	28.99 -1.10 0.00 N	26.62 -1.01 0.00 N	26.06 -0.97 0.00 N	24.44 -0.83 0.00 N	25.43 -0.86 0.00 N	27.59 -0.97 0.00 N	26.80 -0.97 0.00 N	25.15 -0.88 0.00 N	25.08 -0.96 0.00 N	26.46 -1.10 0.00 N	31.09 -1.42 0.00 N	31.02 -1.35 0.00 N	31.37 -1.13 0.00 N	25.53 -0.78 0.00 N	26.75 -0.59 0.00 N	20.13 -0.34 0.00 N
SITHE___OGDNSBRG 24021	26.11 -0.06 0.00 N	24.68 -0.08 0.00 N	25.54 -0.07 0.00 N	24.21 -0.09 0.00 N	24.50 -0.10 0.00 N	24.07 -0.17 0.00 N	27.83 -0.78 0.00 N	32.89 -1.28 0.00 N	29.28 -0.82 0.00 N	26.88 -0.76 0.00 N	26.35 -0.68 0.00 N	24.74 -0.54 0.00 N	25.71 -0.57 0.00 N	27.89 -0.67 0.00 N	27.06 -0.71 0.00 N	25.40 -0.63 0.00 N	25.31 -0.74 0.00 N	26.72 -0.84 0.00 N	31.42 -1.10 0.00 N	31.34 -1.04 0.00 N	31.71 -0.78 0.00 N	25.80 -0.51 0.00 N	27.07 -0.27 0.00 N	20.34 -0.13 0.00 N
SITHE___STERLING 23777	26.75 0.58 0.00 N	25.28 0.52 0.00 N	26.16 0.55 0.00 N	24.83 0.52 0.00 N	25.16 0.56 0.00 N	24.89 0.66 0.00 N	29.62 1.01 0.00 N	35.49 1.33 0.00 N	31.23 1.14 0.00 N	28.68 1.04 0.00 N	28.08 1.06 0.00 N	26.23 0.96 0.00 N	27.24 0.96 0.00 N	29.58 1.02 0.00 N	28.72 0.95 0.00 N	26.88 0.85 0.00 N	26.93 0.88 0.00 N	28.64 1.08 0.00 N	33.84 1.33 0.00 N	33.62 1.25 0.00 N	33.69 1.20 0.00 N	27.22 0.91 0.00 N	28.21 0.88 0.00 N	20.99 0.53 0.00 N
SOUTH CAIRO___GT 23612	27.52 1.35 0.00 N	26.07 1.31 0.00 N	26.92 1.32 0.00 N	25.60 1.29 0.00 N	25.93 1.32 0.00 N	25.52 1.28 0.00 N	30.62 2.01 0.00 N	36.85 2.69 0.00 N	32.46 2.37 0.00 N	29.84 2.21 0.00 N	29.07 2.04 0.00 N	27.16 1.89 0.00 N	28.21 1.93 0.00 N	30.65 2.09 0.00 N	29.81 2.05 0.00 N	27.92 1.89 0.00 N	27.95 1.90 0.00 N	29.75 2.19 0.00 N	42.20 2.77 -6.91 N	40.24 2.82 -5.05 N	35.21 2.72 0.00 N	28.38 2.07 0.00 N	29.27 1.93 0.00 N	21.73 1.27 0.00 N
SOUTH HAMPTN___IC 23720	28.77 2.60 0.00 N	27.22 2.46 0.00 N	28.23 2.63 0.00 N	26.88 2.57 0.00 N	27.65 3.04 0.00 N	27.31 3.07 0.00 N	32.36 3.74 0.00 N	53.21 4.99 -14.05 N	34.78 4.54 -0.14 N	31.75 4.08 -0.03 N	30.77 3.80 0.06 N	28.92 3.46 -0.20 N	29.33 3.51 0.47 N	32.31 3.70 -0.05 N	31.88 3.80 -0.31 N	29.67 3.55 -0.08 N	29.02 3.53 0.56 N	31.35 3.91 0.12 N	44.08 4.91 -6.66 N	43.77 5.07 -6.32 N	39.84 4.91 -2.43 N	30.81 3.96 -0.55 N	31.43 3.85 -0.24 N	22.63 2.27 0.10 N
SOUTHOLD___IC 23719	29.88 3.70 0.00 N	28.21 3.45 0.00 N	29.25 3.65 0.00 N	27.85 3.55 0.00 N	28.65 4.05 0.00 N	28.37 4.13 0.00 N	33.71 5.10 0.00 N	54.97 6.75 -14.05 N	36.32 6.08 -0.14 N	33.18 5.51 -0.03 N	32.09 5.12 0.06 N	30.12 4.65 -0.20 N	30.54 4.72 0.47 N	33.60 4.99 -0.05 N	33.13 5.06 -0.31 N	30.88 4.77 -0.08 N	30.32 4.83 0.56 N	33.08 5.64 0.12 N	46.20 7.03 -6.66 N	45.74 7.04 -6.32 N	41.70 6.78 -2.43 N	32.22 5.36 -0.55 N	32.75 5.16 -0.24 N	23.53 3.17 0.10 N
ST LAWRENCE____ 23600	25.68 -0.49 0.00 N	24.28 -0.48 0.00 N	25.11 -0.49 0.00 N	23.81 -0.50 0.00 N	24.08 -0.52 0.00 N	23.66 -0.57 0.00 N	27.44 -1.17 0.00 N	32.55 -1.62 0.00 N	28.80 -1.30 0.00 N	26.45 -1.19 0.00 N	25.88 -1.14 0.00 N	24.25 -1.02 0.00 N	25.24 -1.04 0.00 N	27.39 -1.17 0.00 N	26.61 -1.16 0.00 N	24.97 -1.06 0.00 N	24.93 -1.12 0.00 N	26.27 -1.28 0.00 N	30.89 -1.62 0.00 N	30.90 -1.48 0.00 N	31.16 -1.33 0.00 N	25.32 -0.99 0.00 N	26.51 -0.83 0.00 N	19.96 -0.50 0.00 N
STATION 5_MISC_HYD 23604	25.37 -0.80 0.00 N	23.84 -0.92 0.00 N	24.42 -1.19 0.00 N	23.11 -1.20 0.00 N	23.39 -1.21 0.00 N	23.30 -0.94 0.00 N	27.18 -1.43 0.00 N	32.59 -1.58 0.00 N	28.94 -1.16 0.00 N	26.65 -0.99 0.00 N	26.25 -0.78 0.00 N	24.53 -0.74 0.00 N	25.42 -0.86 0.00 N	27.72 -0.84 0.00 N	26.96 -0.81 0.00 N	25.26 -0.77 0.00 N	25.02 -1.04 0.00 N	26.48 -1.07 0.00 N	32.08 -1.20 -0.76 N	31.71 -1.22 -0.56 N	31.36 -1.13 0.00 N	25.54 -0.77 0.00 N	26.60 -0.74 0.00 N	19.54 -0.92 0.00 N
STEEL___WIND 323596	25.48 -0.69 0.00 N	23.91 -0.85 0.00 N	24.61 -1.00 0.00 N	23.30 -1.01 0.00 N	23.56 -1.04 0.00 N	23.55 -0.68 0.00 N	27.03 -1.58 0.00 N	32.13 -2.04 0.00 N	28.46 -1.64 0.00 N	26.11 -1.53 0.00 N	25.88 -1.14 0.00 N	24.11 -1.16 0.00 N	24.86 -1.42 0.00 N	27.12 -1.44 0.00 N	26.49 -1.28 0.00 N	24.89 -1.14 0.00 N	24.82 -1.23 0.00 N	26.21 -1.35 0.00 N	31.90 -1.67 -1.05 N	31.01 -2.13 -0.77 N	30.47 -2.02 0.00 N	24.99 -1.31 0.00 N	26.32 -1.02 0.00 N	19.42 -1.04 0.00 N
STEBEN_REC_LFGE 323667	26.68 0.51 0.00 N	25.10 0.34 0.00 N	25.78 0.17 0.00 N	24.41 0.11 0.00 N	24.73 0.13 0.00 N	24.68 0.45 0.00 N	29.11 0.50 0.00 N	34.79 0.62 0.00 N	30.74 0.64 0.00 N	28.19 0.55 0.00 N	27.85 0.83 0.00 N	25.96 0.69 0.00 N	26.85 0.57 0.00 N	29.28 0.72 0.00 N	28.53 0.76 0.00 N	26.80 0.77 0.00 N	26.83 0.78 0.00 N	28.45 0.88 0.00 N	34.86 0.99 -1.36 N	34.01 0.64 -0.99 N	33.08 0.59 0.00 N	26.79 0.48 0.00 N	27.67 0.33 0.00 N	20.50 0.04 0.00 N
STONY___BROOK 24151	28.45 2.28 0.00 N	26.93 2.17 0.00 N	27.94 2.33 0.00 N	26.58 2.27 0.00 N	27.21 2.61 0.00 N	26.85 2.61 0.00 N	32.13 3.52 0.00 N	52.87 4.65 -14.05 N	34.48 4.23 -0.15 N	31.52 3.85 -0.04 N	30.55 3.57 0.04 N	28.75 3.27 -0.20 N	29.23 3.40 0.46 N	32.28 3.66 -0.06 N	31.81 3.72 -0.32 N	29.60 3.49 -0.08 N	28.95 3.45 0.55 N	31.17 3.72 0.11 N	43.79 4.60 -6.67 N	43.46 4.72 -6.36 N	39.55 4.63 -2.43 N	30.56 3.68 -0.57 N	31.14 3.55 -0.24 N	22.49 2.12 0.10 N
STURGEON_POOL_HYD 23609	28.61 2.44 0.00 N	27.12 2.36 0.00 N	28.02 2.41 0.00 N	26.64 2.34 0.00 N	27.02 2.42 0.00 N	26.75 2.52 0.00 N	32.38 3.77 0.00 N	38.95 4.78 0.00 N	34.36 4.26 0.00 N	31.51 3.87 0.00 N	30.74 3.71 0.00 N	28.71 3.45 0.00 N	29.79 3.51 0.00 N	32.39 3.84 0.00 N	31.55 3.78 0.00 N	29.49 3.46 0.00 N	29.58 3.53 0.00 N	31.59 4.03 0.00 N	43.76 4.94 -6.30 N	41.76 4.79 -4.60 N	37.18 4.69 0.00 N	29.94 3.63 0.00 N	30.82 3.48 0.00 N	22.81 2.35 0.00 N
SYRACUSE___ENERGY_ST1 323597	25.98 -0.19 0.00 N	24.55 -0.21 0.00 N	25.42 -0.18 0.00 N	24.11 -0.19 0.00 N	24.45 -0.15 0.00 N	24.21 -0.02 0.00 N	28.67 0.06 0.00 N	34.23 0.06 0.00 N	30.04 -0.05 0.00 N	27.54 -0.10 0.00 N	26.98 -0.04 0.00 N	25.21 -0.06 0.00 N	26.17 -0.11 0.00 N	28.45 -0.11 0.00 N	27.65 -0.11 0.00 N	25.90 -0.12 0.00 N	25.94 -0.11 0.00 N	27.52 -0.05 0.00 N	33.04 -0.03 -0.55 N	32.66 -0.12 -0.40 N	32.34 -0.14 0.00 N	26.18 -0.12 0.00 N	27.19 -0.15 0.00 N	20.26 -0.20 0.00 N

	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N
WEST CANADA___HYD 24049	26.29 0.12 0.00 N	24.88 0.12 0.00 N	25.73 0.13 0.00 N	24.43 0.12 0.00 N	24.73 0.12 0.00 N	24.36 0.13 0.00 N	28.89 0.28 0.00 N	34.55 0.39 0.00 N	30.46 0.36 0.00 N	27.95 0.32 0.00 N	27.32 0.30 0.00 N	25.53 0.26 0.00 N	26.52 0.24 0.00 N	28.83 0.27 0.00 N	28.01 0.25 0.00 N	26.26 0.23 0.00 N	26.31 0.26 0.00 N	27.88 0.32 0.00 N	32.74 0.40 0.17 N	32.63 0.37 0.12 N	32.83 0.34 0.00 N	26.54 0.23 0.00 N	27.53 0.19 0.00 N	20.58 0.12 0.00 N	
WESTERN_NY_WIND 24143	26.04 -0.13 0.00 N	24.43 -0.33 0.00 N	25.12 -0.48 0.00 N	23.78 -0.53 0.00 N	24.07 -0.53 0.00 N	24.11 -0.13 0.00 N	27.76 -0.86 0.00 N	33.09 -1.08 0.00 N	29.17 -0.93 0.00 N	26.78 -0.86 0.00 N	26.49 -0.53 0.00 N	24.72 -0.55 0.00 N	25.58 -0.70 0.00 N	27.87 -0.69 0.00 N	27.17 -0.59 0.00 N	25.50 -0.53 0.00 N	25.45 -0.61 0.00 N	26.92 -0.64 0.00 N	32.67 -0.76 -0.91 N	31.78 -1.26 -0.67 N	31.28 -1.21 0.00 N	25.59 -0.72 0.00 N	26.92 -0.41 0.00 N	19.83 -0.64 0.00 N	
WESTOVER___LESR 323668	26.65 0.48 0.00 N	25.18 0.42 0.00 N	26.09 0.49 0.00 N	24.77 0.47 0.00 N	25.07 0.47 0.00 N	24.80 0.56 0.00 N	29.54 0.93 0.00 N	35.27 1.10 0.00 N	30.98 0.88 0.00 N	28.39 0.76 0.00 N	27.87 0.85 0.00 N	26.01 0.74 0.00 N	27.00 0.72 0.00 N	29.42 0.86 0.00 N	28.66 0.90 0.00 N	26.86 0.83 0.00 N	26.90 0.85 0.00 N	28.54 0.97 0.00 N	35.68 1.12 -2.04 N	34.82 0.96 -1.49 N	33.43 0.94 0.00 N	27.07 0.76 0.00 N	28.00 0.66 0.00 N	20.87 0.41 0.00 N	
WETHRSFD_WT_PWR 323626	25.65 -0.53 0.00 N	24.06 -0.69 0.00 N	24.80 -0.80 0.00 N	23.52 -0.78 0.00 N	23.77 -0.83 0.00 N	23.72 -0.52 0.00 N	27.52 -1.09 0.00 N	32.72 -1.44 0.00 N	28.93 -1.17 0.00 N	26.54 -1.10 0.00 N	26.25 -0.78 0.00 N	24.46 -0.81 0.00 N	25.30 -0.99 0.00 N	27.61 -0.94 0.00 N	26.99 -0.77 0.00 N	25.39 -0.64 0.00 N	25.36 -0.69 0.00 N	26.81 -0.75 0.00 N	32.74 -0.94 -1.17 N	31.87 -1.36 -0.85 N	31.17 -1.33 0.00 N	25.43 -0.88 0.00 N	26.57 -0.77 0.00 N	19.63 -0.83 0.00 N	
YORK___WARBASSE 23770	28.05 1.88 0.00 N	26.60 1.84 0.00 N	27.47 1.86 0.00 N	26.12 1.81 0.00 N	26.47 1.87 0.00 N	26.14 1.91 0.00 N	34.08 3.03 -2.45 N	52.48 3.98 -14.33 N	49.17 3.57 -15.50 N	34.73 3.28 -3.81 N	35.17 3.00 -5.15 N	33.62 2.79 -5.56 N	29.20 2.90 -0.02 N	31.81 3.24 -0.01 N	31.02 3.26 0.00 N	29.06 3.03 0.00 N	29.10 3.05 0.00 N	30.88 3.32 0.00 N	176.48 4.07 -139.90 N	450.29 3.90 -414.02 N	450.31 3.88 -413.94 N	277.58 2.99 -248.27 N	30.20 2.86 0.00 N	22.30 1.83 0.00 N	