

Time Weighted/Integrated Real Time LBMP- Generator

--- LBMP \$

--- Marginal Cost of Losses

--- Marginal Cost of Congestion

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

Generator Data

01/11/2013

Name PTID	00:00 EST	01:00 EST	02:00 EST	03:00 EST	04:00 EST	05:00 EST	06:00 EST	07:00 EST	08:00 EST	09:00 EST	10:00 EST	11:00 EST	12:00 EST	13:00 EST	14:00 EST	15:00 EST	16:00 EST	17:00 EST	18:00 EST	19:00 EST	20:00 EST	21:00 EST	22:00 EST	23:00 EST
59TH STREET_GT_1 24138	32.27 2.57 0.00 N	28.99 2.11 0.00 N	26.53 1.76 0.00 N	27.57 1.91 0.00 N	28.62 2.01 0.00 N	29.36 2.21 0.00 N	26.62 2.43 0.00 N	31.30 2.94 0.00 N	31.80 3.07 0.00 N	29.91 3.02 0.00 N	29.27 2.94 0.00 N	35.03 3.58 0.00 N	35.12 3.56 0.00 N	33.91 3.45 0.00 N	32.16 3.30 0.00 N	31.09 3.20 0.00 N	40.72 3.11 -10.68 N	32.37 2.89 -4.35 N	33.32 3.35 -0.41 N	35.66 3.62 -0.43 N	37.24 3.59 -1.96 N	36.99 3.64 -0.43 N	34.90 3.41 0.00 N	36.34 3.27 -1.10 N
74TH STREET_GT_1 24260	32.28 2.58 0.00 N	29.01 2.12 0.00 N	26.55 1.78 0.00 N	27.59 1.92 0.00 N	28.63 2.02 0.00 N	29.37 2.23 0.00 N	26.64 2.45 0.00 N	31.33 2.97 0.00 N	31.82 3.10 0.00 N	29.92 3.04 0.00 N	29.29 2.96 0.00 N	35.04 3.59 0.00 N	35.13 3.57 0.00 N	33.92 3.46 0.00 N	32.17 3.31 0.00 N	31.10 3.21 0.00 N	40.73 3.12 -10.68 N	32.39 2.90 -4.35 N	33.34 3.37 -0.41 N	35.67 3.63 -0.43 N	37.25 3.60 -1.96 N	37.00 3.65 -0.43 N	34.91 3.42 0.00 N	36.37 3.31 -1.10 N
74TH STREET_GT_2 24261	32.28 2.58 0.00 N	29.01 2.12 0.00 N	26.55 1.78 0.00 N	27.59 1.92 0.00 N	28.63 2.02 0.00 N	29.37 2.23 0.00 N	26.64 2.45 0.00 N	31.33 2.97 0.00 N	31.82 3.10 0.00 N	29.92 3.04 0.00 N	29.29 2.96 0.00 N	35.04 3.59 0.00 N	35.13 3.57 0.00 N	33.92 3.46 0.00 N	32.17 3.31 0.00 N	31.10 3.21 0.00 N	40.73 3.12 -10.68 N	32.39 2.90 -4.35 N	33.34 3.37 -0.41 N	35.67 3.63 -0.43 N	37.25 3.60 -1.96 N	37.00 3.65 -0.43 N	34.91 3.42 0.00 N	36.37 3.31 -1.10 N
ADK HUDSON___FALLS 24011	31.92 2.21 0.00 N	29.20 2.31 0.00 N	26.76 1.99 0.00 N	27.75 2.09 0.00 N	28.75 2.14 0.00 N	29.38 2.23 0.00 N	26.31 2.13 0.00 N	30.91 2.55 0.00 N	31.39 2.66 0.00 N	29.30 2.42 0.00 N	28.67 2.34 0.00 N	34.17 2.72 0.00 N	34.34 2.78 0.00 N	33.16 2.69 0.00 N	31.48 2.61 0.00 N	30.40 2.51 0.00 N	43.44 2.55 -13.97 N	33.30 2.47 -5.69 N	32.94 2.84 -0.53 N	35.19 3.02 -0.56 N	37.26 3.02 -2.56 N	36.50 3.02 -0.57 N	34.29 2.80 0.00 N	36.05 2.64 -1.44 N
ADK RESOURCE___RCVRY 23798	32.52 2.82 0.00 N	29.67 2.78 0.00 N	27.23 2.46 0.00 N	28.28 2.61 0.00 N	29.28 2.68 0.00 N	29.92 2.77 0.00 N	26.74 2.56 0.00 N	31.40 3.04 0.00 N	31.91 3.18 0.00 N	29.80 2.91 0.00 N	29.15 2.82 0.00 N	34.71 3.26 0.00 N	34.91 3.35 0.00 N	33.74 3.28 0.00 N	32.04 3.18 0.00 N	30.93 3.04 0.00 N	43.65 3.04 -13.68 N	33.57 2.87 -5.57 N	33.42 3.33 -0.52 N	35.75 3.58 -0.55 N	37.85 3.65 -2.51 N	37.14 3.67 -0.55 N	34.86 3.37 0.00 N	36.51 3.14 -1.41 N
ADK S GLENS___FALLS 24028	31.92 2.21 0.00 N	29.20 2.31 0.00 N	26.76 1.99 0.00 N	27.75 2.09 0.00 N	28.75 2.14 0.00 N	29.38 2.23 0.00 N	26.31 2.13 0.00 N	30.91 2.55 0.00 N	31.39 2.66 0.00 N	29.30 2.42 0.00 N	28.67 2.34 0.00 N	34.17 2.72 0.00 N	34.34 2.78 0.00 N	33.16 2.69 0.00 N	31.48 2.61 0.00 N	30.40 2.51 0.00 N	43.44 2.55 -13.97 N	33.30 2.47 -5.69 N	32.94 2.84 -0.53 N	35.19 3.02 -0.56 N	37.26 3.02 -2.56 N	36.50 3.02 -0.57 N	34.29 2.80 0.00 N	36.05 2.64 -1.44 N
ADK_NYS___DAM 23527	32.14 2.44 0.00 N	29.17 2.28 0.00 N	26.82 2.04 0.00 N	27.85 2.19 0.00 N	28.87 2.26 0.00 N	29.42 2.28 0.00 N	26.22 2.03 0.00 N	30.74 2.38 0.00 N	31.20 2.47 0.00 N	29.15 2.26 0.00 N	28.51 2.18 0.00 N	34.00 2.54 0.00 N	34.14 2.58 0.00 N	32.99 2.53 0.00 N	31.33 2.47 0.00 N	30.25 2.36 0.00 N	42.92 2.34 -13.65 N	32.94 2.25 -5.56 N	32.66 2.57 -0.52 N	34.96 2.80 -0.55 N	37.03 2.84 -2.50 N	36.38 2.91 -0.55 N	34.23 2.74 0.00 N	36.05 2.68 -1.41 N
AIR_PRODUCTS___DRP 24190	31.28 1.57 0.00 N	28.24 1.35 0.00 N	25.96 1.18 0.00 N	26.93 1.27 0.00 N	27.93 1.32 0.00 N	28.38 1.24 0.00 N	25.02 0.83 0.00 N	29.30 0.94 0.00 N	29.68 0.95 0.00 N	27.82 0.93 0.00 N	27.24 0.91 0.00 N	32.52 1.07 0.00 N	32.64 1.08 0.00 N	31.53 1.06 0.00 N	29.89 1.03 0.00 N	28.88 1.00 0.00 N	41.47 0.99 -13.56 N	31.61 0.95 -5.53 N	31.15 1.06 -0.52 N	33.34 1.18 -0.54 N	35.37 1.20 -2.49 N	34.75 1.28 -0.55 N	32.77 1.28 0.00 N	35.11 1.75 -1.40 N
ALBANY___1 23571	31.28 1.57 0.00 N	28.24 1.35 0.00 N	25.96 1.18 0.00 N	26.93 1.27 0.00 N	27.93 1.32 0.00 N	28.38 1.24 0.00 N	25.02 0.83 0.00 N	29.30 0.94 0.00 N	29.68 0.95 0.00 N	27.82 0.93 0.00 N	27.24 0.91 0.00 N	32.52 1.07 0.00 N	32.64 1.08 0.00 N	31.53 1.06 0.00 N	29.89 1.03 0.00 N	28.88 1.00 0.00 N	41.47 0.99 -13.56 N	31.61 0.95 -5.53 N	31.15 1.06 -0.52 N	33.34 1.18 -0.54 N	35.37 1.20 -2.49 N	34.75 1.28 -0.55 N	32.77 1.28 0.00 N	35.11 1.75 -1.40 N
ALBANY___2 23572	31.28 1.57 0.00 N	28.24 1.35 0.00 N	25.96 1.18 0.00 N	26.93 1.27 0.00 N	27.93 1.32 0.00 N	28.38 1.24 0.00 N	25.02 0.83 0.00 N	29.30 0.94 0.00 N	29.68 0.95 0.00 N	27.82 0.93 0.00 N	27.24 0.91 0.00 N	32.52 1.07 0.00 N	32.64 1.08 0.00 N	31.53 1.06 0.00 N	29.89 1.03 0.00 N	28.88 1.00 0.00 N	41.47 0.99 -13.56 N	31.61 0.95 -5.53 N	31.15 1.06 -0.52 N	33.34 1.18 -0.54 N	35.37 1.20 -2.49 N	34.75 1.28 -0.55 N	32.77 1.28 0.00 N	35.11 1.75 -1.40 N
ALBANY___3	31.28	28.24	25.96	26.93	27.93	28.38	25.02	29.30	29.68	27.82	27.24	32.52	32.64	31.53	29.89	28.88	41.47	31.61	31.15	33.34	35.37	34.75	32.77	35.11

23573	1.57 0.00 N	1.35 0.00 N	1.18 0.00 N	1.27 0.00 N	1.32 0.00 N	1.24 0.00 N	0.83 0.00 N	0.94 0.00 N	0.95 0.00 N	0.93 0.00 N	0.91 0.00 N	1.07 0.00 N	1.08 0.00 N	1.06 0.00 N	1.03 0.00 N	1.00 0.00 N	0.99 -13.56 N	0.95 -5.53 N	1.06 -0.52 N	1.18 -0.54 N	1.20 -2.49 N	1.28 -0.55 N	1.28 0.00 N	1.75 -1.40 N
ALBANY____4 23574	31.28 1.57 0.00 N	28.24 1.35 0.00 N	25.96 1.18 0.00 N	26.93 1.27 0.00 N	27.93 1.32 0.00 N	28.38 1.24 0.00 N	25.02 0.83 0.00 N	29.30 0.94 0.00 N	29.68 0.95 0.00 N	27.82 0.93 0.00 N	27.24 0.91 0.00 N	32.52 1.07 0.00 N	32.64 1.08 0.00 N	31.53 1.06 0.00 N	29.89 1.03 0.00 N	28.88 1.00 0.00 N	41.47 0.99 -13.56 N	31.61 0.95 -5.53 N	31.15 1.06 -0.52 N	33.34 1.18 -0.54 N	35.37 1.20 -2.49 N	34.75 1.28 -0.55 N	32.77 1.28 0.00 N	35.11 1.75 -1.40 N
ALBANY____LFGE 323615	31.53 1.83 0.00 N	28.49 1.61 0.00 N	26.18 1.41 0.00 N	27.17 1.51 0.00 N	28.17 1.56 0.00 N	28.66 1.52 0.00 N	25.38 1.19 0.00 N	29.75 1.38 0.00 N	30.13 1.39 0.00 N	28.22 1.34 0.00 N	27.65 1.32 0.00 N	33.00 1.55 0.00 N	33.12 1.56 0.00 N	32.00 1.54 0.00 N	30.35 1.49 0.00 N	29.32 1.43 0.00 N	42.14 1.41 -13.80 N	32.12 1.36 -5.62 N	31.62 1.53 -0.53 N	33.84 1.67 -0.55 N	35.89 1.68 -2.53 N	35.25 1.77 -0.56 N	33.21 1.72 0.00 N	35.43 2.05 -1.42 N
ALCOA_RYNLDS____DRP 24188	28.86 -0.85 0.00 N	26.64 -0.25 0.00 N	24.69 -0.09 0.00 N	25.52 -0.14 0.00 N	26.38 -0.23 0.00 N	26.77 -0.38 0.00 N	23.42 -0.76 0.00 N	27.46 -0.90 0.00 N	27.87 -0.86 0.00 N	25.91 -0.97 0.00 N	25.44 -0.90 0.00 N	30.52 -0.93 0.00 N	30.63 -0.93 0.00 N	29.53 -0.94 0.00 N	27.87 -0.99 0.00 N	26.88 -1.00 0.00 N	25.85 -1.09 0.00 N	24.04 -1.09 0.00 N	28.35 -1.22 0.00 N	30.28 -1.33 0.00 N	30.47 -1.21 0.00 N	31.77 -1.15 0.00 N	30.77 -0.72 0.00 N	31.27 -0.70 0.00 N
ALLEGHENY____COGEN 23514	30.61 0.91 0.00 N	27.30 0.41 0.00 N	24.87 0.10 0.00 N	25.69 0.03 0.00 N	26.73 0.12 0.00 N	27.90 0.75 0.00 N	25.07 0.89 0.00 N	29.34 0.97 0.00 N	29.72 0.99 0.00 N	27.74 0.85 0.00 N	27.11 0.78 0.00 N	32.17 0.71 0.00 N	32.26 0.70 0.00 N	31.12 0.66 0.00 N	29.50 0.63 0.00 N	28.52 0.64 0.00 N	29.30 0.54 -1.82 N	26.45 0.58 -0.74 N	30.50 0.86 -0.07 N	32.60 0.91 -0.07 N	32.92 0.90 -0.33 N	33.88 0.89 -0.07 N	32.22 0.72 0.00 N	32.73 0.58 -0.19 N
ALTONA_WT_PWR 323606	29.77 0.06 0.00 N	27.18 0.29 0.00 N	25.12 0.35 0.00 N	25.93 0.27 0.00 N	26.50 -0.11 0.00 N	26.72 -0.43 0.00 N	23.55 -0.64 0.00 N	27.54 -0.82 0.00 N	27.90 -0.82 0.00 N	25.96 -0.93 0.00 N	25.32 -1.02 0.00 N	30.53 -0.92 0.00 N	30.75 -0.81 0.00 N	29.51 -0.95 0.00 N	27.77 -1.10 0.00 N	27.00 -0.89 0.00 N	26.03 -0.90 0.00 N	24.25 -0.88 0.00 N	28.58 -0.99 0.00 N	30.50 -1.12 0.00 N	30.65 -1.03 0.00 N	31.95 -0.97 0.00 N	30.66 -0.84 0.00 N	31.44 -0.52 0.00 N
AMERICAN_REF_FUEL 24010	28.64 -1.07 0.00 N	25.65 -1.24 0.00 N	23.36 -1.41 0.00 N	24.08 -1.58 0.00 N	25.01 -1.60 0.00 N	26.16 -0.98 0.00 N	22.93 -1.25 0.00 N	26.36 -2.00 0.00 N	26.56 -2.17 0.00 N	24.72 -2.16 0.00 N	24.22 -2.11 0.00 N	28.47 -2.98 0.00 N	28.61 -2.95 0.00 N	27.65 -2.81 0.00 N	26.26 -2.60 0.00 N	25.42 -2.46 0.00 N	26.06 -2.50 -1.63 N	23.35 -2.45 -0.67 N	26.88 -2.76 -0.06 N	28.74 -2.94 -0.06 N	29.12 -2.87 -0.30 N	30.38 -2.60 -0.07 N	29.19 -2.30 0.00 N	29.90 -2.23 -0.17 N
ARTHUR_KILL_GT_1 23520	32.11 2.41 0.00 N	28.85 1.96 0.00 N	26.35 1.57 0.00 N	27.37 1.71 0.00 N	28.44 1.83 0.00 N	30.01 2.06 -0.81 N	26.58 2.39 0.00 N	31.36 2.99 0.00 N	31.76 3.01 -0.02 N	36.49 2.92 -6.68 N	36.41 2.84 -7.24 N	50.32 3.43 -15.44 N	55.61 3.42 -20.63 N	50.73 3.30 -16.97 N	34.09 3.15 -2.08 N	30.98 3.08 -0.02 N	40.62 3.00 -10.69 N	32.30 2.81 -4.35 N	33.31 3.33 -0.41 N	35.93 3.42 -0.90 N	42.92 3.33 -7.90 N	44.79 3.36 -8.51 N	34.72 3.22 -0.01 N	36.21 3.15 -1.10 N
ARTHUR_KILL_2 23512	32.11 2.41 0.00 N	28.85 1.96 0.00 N	26.35 1.57 0.00 N	27.37 1.71 0.00 N	28.44 1.83 0.00 N	30.01 2.06 -0.81 N	26.58 2.39 0.00 N	31.36 2.99 0.00 N	31.76 3.01 -0.02 N	36.49 2.92 -6.68 N	36.41 2.84 -7.24 N	50.32 3.43 -15.44 N	55.61 3.42 -20.63 N	50.73 3.30 -16.97 N	34.09 3.15 -2.08 N	30.98 3.08 -0.02 N	40.62 3.00 -10.69 N	32.30 2.81 -4.35 N	33.31 3.33 -0.41 N	35.93 3.42 -0.90 N	42.92 3.33 -7.90 N	44.79 3.36 -8.51 N	34.72 3.22 -0.01 N	36.21 3.15 -1.10 N
ARTHUR_KILL_3 23513	32.19 2.49 0.00 N	28.91 2.03 0.00 N	26.45 1.68 0.00 N	27.50 1.84 0.00 N	28.54 1.93 0.00 N	29.68 2.13 -0.41 N	26.55 2.37 0.00 N	31.20 2.84 0.00 N	31.69 2.95 -0.01 N	33.51 2.91 -3.72 N	33.18 2.82 -4.03 N	43.49 3.45 -8.59 N	46.47 3.43 -11.48 N	43.23 3.32 -9.45 N	33.18 3.16 -1.16 N	30.97 3.07 -0.01 N	33.84 2.97 -3.94 N	32.25 2.77 -4.35 N	33.19 3.22 -0.41 N	36.01 3.50 -0.89 N	43.06 3.48 -7.89 N	44.95 3.53 -8.51 N	34.81 3.31 0.00 N	36.21 3.15 -1.10 N
ASHOKAN____ 23654	31.91 2.21 0.00 N	28.66 1.78 0.00 N	26.24 1.46 0.00 N	27.25 1.58 0.00 N	28.27 1.66 0.00 N	28.95 1.80 0.00 N	26.02 1.83 0.00 N	30.67 2.30 0.00 N	31.17 2.44 0.00 N	29.23 2.35 0.00 N	28.67 2.33 0.00 N	34.30 2.85 0.00 N	34.43 2.88 0.00 N	33.30 2.84 0.00 N	31.60 2.74 0.00 N	30.55 2.66 0.00 N	40.90 2.62 -11.34 N	32.28 2.53 -4.62 N	32.96 2.96 -0.43 N	35.28 3.21 -0.45 N	36.92 3.15 -2.08 N	36.54 3.17 -0.46 N	34.38 2.89 0.00 N	35.98 2.82 -1.19 N
ASTORIA_EAST_ENERGY_CC1 323581	32.17 2.47 0.00 N	28.97 2.09 0.00 N	26.51 1.73 0.00 N	27.53 1.87 0.00 N	28.53 1.92 0.00 N	30.14 2.18 -0.81 N	26.63 2.44 0.00 N	31.36 3.00 0.00 N	31.87 3.14 0.00 N	29.95 3.06 0.00 N	29.30 2.96 0.00 N	35.03 3.58 0.00 N	35.10 3.54 0.00 N	33.89 3.42 0.00 N	32.13 3.27 0.00 N	31.06 3.17 0.00 N	40.71 3.10 -10.68 N	32.40 2.91 -4.35 N	33.34 3.36 -0.41 N	35.70 3.65 -0.43 N	37.31 3.66 -1.96 N	37.00 3.66 -0.43 N	34.95 3.46 0.00 N	36.39 3.33 -1.10 N
ASTORIA_EAST_ENERGY_CC2 323582	32.17 2.47 0.00 N	28.98 2.09 0.00 N	26.51 1.73 0.00 N	27.53 1.87 0.00 N	28.53 1.92 0.00 N	30.14 2.18 -0.81 N	26.63 2.44 0.00 N	31.36 3.00 0.00 N	31.87 3.14 0.00 N	29.95 3.06 0.00 N	29.30 2.96 0.00 N	35.03 3.58 0.00 N	35.10 3.54 0.00 N	33.89 3.42 0.00 N	32.13 3.27 0.00 N	31.06 3.17 0.00 N	40.71 3.10 -10.68 N	32.40 2.91 -4.35 N	33.34 3.36 -0.41 N	35.70 3.65 -0.43 N	37.31 3.66 -1.96 N	37.00 3.66 -0.43 N	34.95 3.46 0.00 N	36.39 3.33 -1.10 N
ASTORIA_GT2_1 24094	32.19 2.49 0.00 N	28.98 2.09 0.00 N	26.52 1.74 0.00 N	27.54 1.88 0.00 N	28.54 1.93 0.00 N	30.15 2.20 -0.81 N	26.63 2.45 0.00 N	31.38 3.01 0.00 N	31.88 3.15 0.00 N	29.96 3.07 0.00 N	29.31 2.98 0.00 N	35.05 3.60 0.00 N	35.11 3.55 0.00 N	33.91 3.44 0.00 N	32.14 3.28 0.00 N	31.07 3.19 0.00 N	40.73 3.12 -10.68 N	32.41 2.92 -4.35 N	33.35 3.37 -0.41 N	35.71 3.67 -0.43 N	37.33 3.68 -1.96 N	37.02 3.67 -0.43 N	34.95 3.46 0.00 N	36.42 3.35 -1.10 N

ASTORIA_GT2_2 24095	32.19 2.49 0.00 N	28.98 2.09 0.00 N	26.52 1.74 0.00 N	27.54 1.88 0.00 N	28.54 1.93 0.00 N	30.15 2.20 -0.81 N	26.63 2.45 0.00 N	31.38 3.01 0.00 N	31.88 3.15 0.00 N	29.96 3.07 0.00 N	29.31 2.98 0.00 N	35.05 3.60 0.00 N	35.11 3.55 0.00 N	33.91 3.44 0.00 N	32.14 3.28 0.00 N	31.07 3.19 0.00 N	40.73 3.12 -10.68 N	32.41 2.92 -4.35 N	33.35 3.37 -0.41 N	35.71 3.67 -0.43 N	37.33 3.68 -1.96 N	37.02 3.67 -0.43 N	34.95 3.46 0.00 N	36.42 3.35 -1.10 N
ASTORIA_GT2_3 24096	32.19 2.49 0.00 N	28.98 2.09 0.00 N	26.52 1.74 0.00 N	27.54 1.88 0.00 N	28.54 1.93 0.00 N	30.15 2.20 -0.81 N	26.63 2.45 0.00 N	31.38 3.01 0.00 N	31.88 3.15 0.00 N	29.96 3.07 0.00 N	29.31 2.98 0.00 N	35.05 3.60 0.00 N	35.11 3.55 0.00 N	33.91 3.44 0.00 N	32.14 3.28 0.00 N	31.07 3.19 0.00 N	40.73 3.12 -10.68 N	32.41 2.92 -4.35 N	33.35 3.37 -0.41 N	35.71 3.67 -0.43 N	37.33 3.68 -1.96 N	37.02 3.67 -0.43 N	34.95 3.46 0.00 N	36.42 3.35 -1.10 N
ASTORIA_GT2_4 24097	32.19 2.49 0.00 N	28.98 2.09 0.00 N	26.52 1.74 0.00 N	27.54 1.88 0.00 N	28.54 1.93 0.00 N	30.15 2.20 -0.81 N	26.63 2.45 0.00 N	31.38 3.01 0.00 N	31.88 3.15 0.00 N	29.96 3.07 0.00 N	29.31 2.98 0.00 N	35.05 3.60 0.00 N	35.11 3.55 0.00 N	33.91 3.44 0.00 N	32.14 3.28 0.00 N	31.07 3.19 0.00 N	40.73 3.12 -10.68 N	32.41 2.92 -4.35 N	33.35 3.37 -0.41 N	35.71 3.67 -0.43 N	37.33 3.68 -1.96 N	37.02 3.67 -0.43 N	34.95 3.46 0.00 N	36.42 3.35 -1.10 N
ASTORIA_GT3_1 24098	32.19 2.49 0.00 N	28.98 2.09 0.00 N	26.52 1.74 0.00 N	27.54 1.88 0.00 N	28.54 1.93 0.00 N	30.15 2.20 -0.81 N	26.63 2.45 0.00 N	31.38 3.01 0.00 N	31.88 3.15 0.00 N	29.96 3.07 0.00 N	29.31 2.98 0.00 N	35.05 3.60 0.00 N	35.11 3.55 0.00 N	33.91 3.44 0.00 N	32.14 3.28 0.00 N	31.07 3.19 0.00 N	40.73 3.12 -10.68 N	32.41 2.92 -4.35 N	33.35 3.37 -0.41 N	35.71 3.67 -0.43 N	37.33 3.68 -1.96 N	37.02 3.67 -0.43 N	34.95 3.46 0.00 N	36.42 3.35 -1.10 N
ASTORIA_GT3_2 24099	32.19 2.49 0.00 N	28.98 2.09 0.00 N	26.52 1.74 0.00 N	27.54 1.88 0.00 N	28.54 1.93 0.00 N	30.15 2.20 -0.81 N	26.63 2.45 0.00 N	31.38 3.01 0.00 N	31.88 3.15 0.00 N	29.96 3.07 0.00 N	29.31 2.98 0.00 N	35.05 3.60 0.00 N	35.11 3.55 0.00 N	33.91 3.44 0.00 N	32.14 3.28 0.00 N	31.07 3.19 0.00 N	40.73 3.12 -10.68 N	32.41 2.92 -4.35 N	33.35 3.37 -0.41 N	35.71 3.67 -0.43 N	37.33 3.68 -1.96 N	37.02 3.67 -0.43 N	34.95 3.46 0.00 N	36.42 3.35 -1.10 N
ASTORIA_GT3_3 24100	32.19 2.49 0.00 N	28.98 2.09 0.00 N	26.52 1.74 0.00 N	27.54 1.88 0.00 N	28.54 1.93 0.00 N	30.15 2.20 -0.81 N	26.63 2.45 0.00 N	31.38 3.01 0.00 N	31.88 3.15 0.00 N	29.96 3.07 0.00 N	29.31 2.98 0.00 N	35.05 3.60 0.00 N	35.11 3.55 0.00 N	33.91 3.44 0.00 N	32.14 3.28 0.00 N	31.07 3.19 0.00 N	40.73 3.12 -10.68 N	32.41 2.92 -4.35 N	33.35 3.37 -0.41 N	35.71 3.67 -0.43 N	37.33 3.68 -1.96 N	37.02 3.67 -0.43 N	34.95 3.46 0.00 N	36.42 3.35 -1.10 N
ASTORIA_GT3_4 24101	32.19 2.49 0.00 N	28.98 2.09 0.00 N	26.52 1.74 0.00 N	27.54 1.88 0.00 N	28.54 1.93 0.00 N	30.15 2.20 -0.81 N	26.63 2.45 0.00 N	31.38 3.01 0.00 N	31.88 3.15 0.00 N	29.96 3.07 0.00 N	29.31 2.98 0.00 N	35.05 3.6												

	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N
ASTORIA_GT_12 24226	32.27 2.56 0.00 N	29.02 2.13 0.00 N	26.53 1.76 0.00 N	27.57 1.91 0.00 N	28.61 2.00 0.00 N	30.17 2.22 -0.81 N	26.65 2.46 0.00 N	31.34 2.98 0.00 N	31.84 3.11 0.00 N	29.94 3.06 0.00 N	29.31 2.97 0.00 N	35.04 3.59 0.00 N	35.12 3.56 0.00 N	33.92 3.45 0.00 N	32.16 3.30 0.00 N	31.09 3.20 0.00 N	40.73 3.11 -10.68 N	32.38 2.89 -4.35 N	33.31 3.34 -0.41 N	35.62 3.58 -0.43 N	37.19 3.55 -1.96 N	36.94 3.59 -0.43 N	34.90 3.41 0.00 N	36.43 3.36 -1.10 N		
ASTORIA_GT_13 24227	32.27 2.56 0.00 N	29.02 2.13 0.00 N	26.53 1.76 0.00 N	27.57 1.91 0.00 N	28.61 2.00 0.00 N	30.17 2.22 -0.81 N	26.65 2.46 0.00 N	31.34 2.98 0.00 N	31.84 3.11 0.00 N	29.94 3.06 0.00 N	29.31 2.97 0.00 N	35.04 3.59 0.00 N	35.12 3.56 0.00 N	33.92 3.45 0.00 N	32.16 3.30 0.00 N	31.09 3.20 0.00 N	40.73 3.11 -10.68 N	32.38 2.89 -4.35 N	33.31 3.34 -0.41 N	35.62 3.58 -0.43 N	37.19 3.55 -1.96 N	36.94 3.59 -0.43 N	34.90 3.41 0.00 N	36.43 3.36 -1.10 N		
ASTORIA_GT_5 24106	32.19 2.49 0.00 N	28.98 2.09 0.00 N	26.52 1.74 0.00 N	27.54 1.88 0.00 N	28.54 1.93 0.00 N	30.15 2.20 -0.81 N	26.63 2.45 0.00 N	31.38 3.01 0.00 N	31.88 3.15 0.00 N	29.96 3.07 0.00 N	29.31 2.98 0.00 N	35.05 3.60 0.00 N	35.11 3.55 0.00 N	33.91 3.44 0.00 N	32.14 3.28 0.00 N	31.07 3.19 0.00 N	40.73 3.12 -10.68 N	32.41 2.92 -4.35 N	33.35 3.37 -0.41 N	35.71 3.67 -0.43 N	37.33 3.68 -1.96 N	37.02 3.67 -0.43 N	34.95 3.46 0.00 N	36.42 3.35 -1.10 N		
ASTORIA_GT_7 24107	32.19 2.49 0.00 N	28.98 2.09 0.00 N	26.52 1.74 0.00 N	27.54 1.88 0.00 N	28.54 1.93 0.00 N	30.15 2.20 -0.81 N	26.63 2.45 0.00 N	31.38 3.01 0.00 N	31.88 3.15 0.00 N	29.96 3.07 0.00 N	29.31 2.98 0.00 N	35.05 3.60 0.00 N	35.11 3.55 0.00 N	33.91 3.44 0.00 N	32.14 3.28 0.00 N	31.07 3.19 0.00 N	40.73 3.12 -10.68 N	32.41 2.92 -4.35 N	33.35 3.37 -0.41 N	35.71 3.67 -0.43 N	37.33 3.68 -1.96 N	37.02 3.67 -0.43 N	34.95 3.46 0.00 N	36.42 3.35 -1.10 N		
ASTORIA_GT_8 24108	32.19 2.49 0.00 N	28.98 2.09 0.00 N	26.52 1.74 0.00 N	27.54 1.88 0.00 N	28.54 1.93 0.00 N	30.15 2.20 -0.81 N	26.63 2.45 0.00 N	31.38 3.01 0.00 N	31.88 3.15 0.00 N	29.96 3.07 0.00 N	29.31 2.98 0.00 N	35.05 3.60 0.00 N	35.11 3.55 0.00 N	33.91 3.44 0.00 N	32.14 3.28 0.00 N	31.07 3.19 0.00 N	40.73 3.12 -10.68 N	32.41 2.92 -4.35 N	33.35 3.37 -0.41 N	35.71 3.67 -0.43 N	37.33 3.68 -1.96 N	37.02 3.67 -0.43 N	34.95 3.46 0.00 N	36.42 3.35 -1.10 N		
ASTORIA___2 24149	32.19 2.49 0.00 N	28.98 2.09 0.00 N	26.52 1.74 0.00 N	27.54 1.88 0.00 N	28.54 1.93 0.00 N	30.15 2.20 -0.81 N	26.63 2.45 0.00 N	31.38 3.01 0.00 N	31.88 3.15 0.00 N	29.96 3.07 0.00 N	29.31 2.98 0.00 N	35.05 3.60 0.00 N	35.11 3.55 0.00 N	33.91 3.44 0.00 N	32.14 3.28 0.00 N	31.07 3.19 0.00 N	40.73 3.12 -10.68 N	32.41 2.92 -4.35 N	33.35 3.37 -0.41 N	35.71 3.67 -0.43 N	37.33 3.68 -1.96 N	37.02 3.67 -0.43 N	34.95 3.46 0.00 N	36.42 3.35 -1.10 N		
ASTORIA___3 23516	32.27 2.56 0.00 N	29.02 2.13 0.00 N	26.53 1.76 0.00 N	27.57 1.91 0.00 N	28.61 2.00 0.00 N	30.17 2.22 -0.81 N	26.65 2.46 0.00 N	31.34 2.98 0.00 N	31.84 3.11 0.00 N	29.94 3.06 0.00 N	29.31 2.97 0.00 N	35.03 3.58 0.00 N	35.12 3.56 0.00 N	33.92 3.45 0.00 N	32.16 3.30 0.00 N	31.09 3.20 0.00 N	40.72 3.11 -10.68 N	32.38 2.89 -4.35 N	33.31 3.34 -0.41 N	35.62 3.58 -0.43 N	37.19 3.55 -1.96 N	36.94 3.59 -0.43 N	34.90 3.41 0.00 N	36.43 3.36 -1.10 N		
ASTORIA___4 23517	32.27 2.56 0.00 N	29.02 2.13 0.00 N	26.53 1.76 0.00 N	27.57 1.91 0.00 N	28.61 2.00 0.00 N	30.17 2.22 -0.81 N	26.65 2.46 0.00 N	31.34 2.98 0.00 N	31.84 3.11 0.00 N	29.94 3.06 0.00 N	29.31 2.97 0.00 N	35.04 3.59 0.00 N	35.12 3.56 0.00 N	33.92 3.45 0.00 N	32.16 3.30 0.00 N	31.09 3.20 0.00 N	40.73 3.11 -10.68 N	32.38 2.89 -4.35 N	33.31 3.34 -0.41 N	35.62 3.58 -0.43 N	37.19 3.55 -1.96 N	36.94 3.59 -0.43 N	34.90 3.41 0.00 N	36.43 3.36 -1.10 N		
ASTORIA___5 23518	32.19 2.49 0.00 N	28.98 2.09 0.00 N	26.52 1.74 0.00 N	27.54 1.88 0.00 N	28.54 1.93 0.00 N	30.13 2.18 -0.81 N	26.65 2.46 0.00 N	31.34 2.98 0.00 N	31.84 3.11 0.00 N	29.94 3.06 0.00 N	29.31 2.97 0.00 N	35.03 3.58 0.00 N	35.12 3.56 0.00 N	33.92 3.45 0.00 N	32.16 3.30 0.00 N	31.09 3.20 0.00 N	40.72 3.11 -10.68 N	32.38 2.89 -4.35 N	33.31 3.34 -0.41 N	35.62 3.58 -0.43 N	37.19 3.55 -1.96 N	36.94 3.59 -0.43 N	34.90 3.41 0.00 N	36.43 3.36 -1.10 N		
AST_ENERGY_2_CC3 323677	32.23 2.53 0.00 N	28.95 2.06 0.00 N	26.50 1.73 0.00 N	27.54 1.88 0.00 N	28.58 1.97 0.00 N	29.31 2.17 0.00 N	26.58 2.39 0.00 N	31.22 2.85 0.00 N	31.71 2.98 0.00 N	29.83 2.95 0.00 N	29.19 2.86 0.00 N	34.94 3.48 0.00 N	35.02 3.47 0.00 N	33.82 3.35 0.00 N	32.07 3.21 0.00 N	31.00 3.12 0.00 N	40.63 3.02 -10.68 N	32.29 2.80 -4.35 N	33.23 3.26 -0.41 N	35.57 3.52 -0.43 N	37.18 3.53 -1.96 N	36.94 3.58 -0.43 N	34.89 3.40 0.00 N	36.34 3.27 -1.10 N		
AST_ENERGY_2_CC4 323678	32.23 2.53 0.00 N	28.95 2.06 0.00 N	26.50 1.73 0.00 N	27.54 1.88 0.00 N	28.58 1.97 0.00 N	29.31 2.17 0.00 N	26.58 2.39 0.00 N	31.22 2.85 0.00 N	31.71 2.98 0.00 N	29.83 2.95 0.00 N	29.19 2.86 0.00 N	34.94 3.48 0.00 N	35.02 3.47 0.00 N	33.82 3.35 0.00 N	32.07 3.21 0.00 N	31.00 3.12 0.00 N	40.63 3.02 -10.68 N	32.29 2.80 -4.35 N	33.23 3.26 -0.41 N	35.57 3.52 -0.43 N	37.18 3.53 -1.96 N	36.94 3.58 -0.43 N	34.89 3.40 0.00 N	36.34 3.27 -1.10 N		
ATHENS_STG_1 23668	31.45 1.75 0.00 N	28.36 1.48 0.00 N	26.02 1.25 0.00 N	27.01 1.35 0.00 N	28.02 1.41 0.00 N	28.65 1.50 0.00 N	25.71 1.53 0.00 N	30.19 1.83 0.00 N	30.62 1.89 0.00 N	28.71 1.82 0.00 N	28.11 1.78 0.00 N	33.57 2.12 0.00 N	33.68 2.12 0.00 N	32.52 2.06 0.00 N	30.84 1.98 0.00 N	29.80 1.92 0.00 N	40.59 1.88 -11.79 N	31.71 1.78 -4.81 N	32.08 2.06 -0.45 N	34.32 2.24 -0.47 N	36.07 2.22 -2.16 N	35.67 2.27 -0.48 N	33.61 2.12 0.00 N	35.26 2.09 -1.22 N		
ATHENS_STG_2 23670	31.45 1.75 0.00 N	28.36 1.48 0.00 N	26.02 1.25 0.00 N	27.01 1.35 0.00 N	28.02 1.41 0.00 N	28.65 1.50 0.00 N	25.71 1.53 0.00 N	30.19 1.83 0.00 N	30.62 1.89 0.00 N	28.71 1.82 0.00 N	28.11 1.78 0.00 N	33.57 2.12 0.00 N	33.68 2.12 0.00 N	32.52 2.06 0.00 N	30.84 1.98 0.00 N	29.80 1.92 0.00 N	40.59 1.88 -11.79 N	31.71 1.78 -4.81 N	32.08 2.06 -0.45 N	34.32 2.24 -0.47 N	36.07 2.22 -2.16 N	35.67 2.27 -0.48 N	33.61 2.12 0.00 N	35.26 2.09 -1.22 N		
ATHENS_STG_3	31.45	28.36	26.02	27.01	28.02	28.65	25.71	30.19	30.62	28.71	28.11	33.57	33.68	32.52	30.84	29.80	40.59	31.71	32.08	34.32	36.07	35.67	33.61	35.26		

23677		1.75 0.00 N	1.48 0.00 N	1.25 0.00 N	1.35 0.00 N	1.41 0.00 N	1.50 0.00 N	1.53 0.00 N	1.83 0.00 N	1.89 0.00 N	1.82 0.00 N	1.78 0.00 N	2.12 0.00 N	2.12 0.00 N	2.06 0.00 N	1.98 0.00 N	1.92 0.00 N	1.88 -11.79 N	1.78 -4.81 N	2.06 -0.45 N	2.24 -0.47 N	2.22 -2.16 N	2.27 -0.48 N	2.12 0.00 N	2.09 -1.22 N
BARRETT_IC_1 23704		32.57 2.87 0.00 N	29.27 2.38 0.00 N	26.67 1.89 0.00 N	27.72 2.06 0.00 N	28.84 2.24 0.00 N	29.65 2.50 0.00 N	27.21 3.02 0.00 N	31.96 3.59 0.00 N	32.50 3.77 0.00 N	40.77 3.59 -10.29 N	62.35 3.39 -32.63 N	35.45 4.00 0.00 N	35.48 3.92 0.00 N	34.30 3.82 -0.02 N	32.51 3.66 0.00 N	31.46 3.55 -0.03 N	52.86 3.53 -22.40 N	55.65 3.30 -27.22 N	33.68 3.70 -0.41 N	36.18 4.09 -0.48 N	61.22 3.95 -25.59 N	42.73 4.04 -5.77 N	35.14 3.65 -0.01 N	36.61 3.55 -1.10 N
BARRETT_IC_10 23701		32.57 2.87 0.00 N	29.27 2.38 0.00 N	26.67 1.89 0.00 N	27.72 2.06 0.00 N	28.84 2.24 0.00 N	29.65 2.50 0.00 N	27.21 3.02 0.00 N	31.96 3.59 0.00 N	32.50 3.77 0.00 N	40.77 3.59 -10.29 N	62.35 3.39 -32.63 N	35.45 4.00 0.00 N	35.48 3.92 0.00 N	34.30 3.82 -0.02 N	32.51 3.66 0.00 N	31.46 3.55 -0.03 N	52.86 3.53 -22.40 N	55.65 3.30 -27.22 N	33.68 3.70 -0.41 N	36.18 4.09 -0.48 N	61.22 3.95 -25.59 N	42.73 4.04 -5.77 N	35.14 3.65 -0.01 N	36.61 3.55 -1.10 N
BARRETT_IC_11 23702		32.57 2.87 0.00 N	29.27 2.38 0.00 N	26.67 1.89 0.00 N	27.72 2.06 0.00 N	28.84 2.24 0.00 N	29.65 2.50 0.00 N	27.21 3.02 0.00 N	31.96 3.59 0.00 N	32.50 3.77 0.00 N	40.77 3.59 -10.29 N	62.35 3.39 -32.63 N	35.45 4.00 0.00 N	35.48 3.92 0.00 N	34.30 3.82 -0.02 N	32.51 3.66 0.00 N	31.46 3.55 -0.03 N	52.86 3.53 -22.40 N	55.65 3.30 -27.22 N	33.68 3.70 -0.41 N	36.18 4.09 -0.48 N	61.22 3.95 -25.59 N	42.73 4.04 -5.77 N	35.14 3.65 -0.01 N	36.61 3.55 -1.10 N
BARRETT_IC_12 23703		32.57 2.87 0.00 N	29.27 2.38 0.00 N	26.67 1.89 0.00 N	27.72 2.06 0.00 N	28.84 2.24 0.00 N	29.65 2.50 0.00 N	27.21 3.02 0.00 N	31.96 3.59 0.00 N	32.50 3.77 0.00 N	40.77 3.59 -10.29 N	62.35 3.39 -32.63 N	35.45 4.00 0.00 N	35.48 3.92 0.00 N	34.30 3.82 -0.02 N	32.51 3.66 0.00 N	31.46 3.55 -0.03 N	52.86 3.53 -22.40 N	55.65 3.30 -27.22 N	33.68 3.70 -0.41 N	36.18 4.09 -0.48 N	61.22 3.95 -25.59 N	42.73 4.04 -5.77 N	35.14 3.65 -0.01 N	36.61 3.55 -1.10 N
BARRETT_IC_2 23705		32.57 2.87 0.00 N	29.27 2.38 0.00 N	26.67 1.89 0.00 N	27.72 2.06 0.00 N	28.84 2.24 0.00 N	29.65 2.50 0.00 N	27.21 3.02 0.00 N	31.96 3.59 0.00 N	32.50 3.77 0.00 N	40.77 3.59 -10.29 N	62.35 3.39 -32.63 N	35.45 4.00 0.00 N	35.48 3.92 0.00 N	34.30 3.82 -0.02 N	32.51 3.66 0.00 N	31.46 3.55 -0.03 N	52.86 3.53 -22.40 N	55.65 3.30 -27.22 N	33.68 3.70 -0.41 N	36.18 4.09 -0.48 N	61.22 3.95 -25.59 N	42.73 4.04 -5.77 N	35.14 3.65 -0.01 N	36.61 3.55 -1.10 N
BARRETT_IC_3 23706		32.57 2.87 0.00 N	29.27 2.38 0.00 N	26.67 1.89 0.00 N	27.72 2.06 0.00 N	28.84 2.24 0.00 N	29.65 2.50 0.00 N	27.21 3.02 0.00 N	31.96 3.59 0.00 N	32.50 3.77 0.00 N	40.77 3.59 -10.29 N	62.35 3.39 -32.63 N	35.45 4.00 0.00 N	35.48 3.92 0.00 N	34.30 3.82 -0.02 N	32.51 3.66 0.00 N	31.46 3.55								

BARRETT___2 23546	32.57 2.87 0.00 N	29.27 2.38 0.00 N	26.67 1.89 0.00 N	27.72 2.06 0.00 N	28.84 2.24 0.00 N	29.65 2.50 0.00 N	27.21 3.02 0.00 N	31.96 3.59 0.00 N	32.50 3.77 0.00 N	40.77 3.59 -10.29 N	62.35 3.39 -32.63 N	35.45 4.00 0.00 N	35.48 3.92 0.00 N	34.30 3.82 -0.02 N	32.51 3.66 0.00 N	31.46 3.55 -0.03 N	52.86 3.53 -22.40 N	55.65 3.30 -27.22 N	33.68 3.70 -0.41 N	36.18 4.09 -0.48 N	61.22 3.95 -25.59 N	42.73 4.04 -5.77 N	35.14 3.65 -0.01 N	36.61 3.55 -1.10 N
BAYONEEC___CTG1 323682	32.23 2.53 0.00 N	28.96 2.07 0.00 N	26.50 1.73 0.00 N	27.54 1.88 0.00 N	28.58 1.97 0.00 N	29.31 2.17 0.00 N	26.60 2.41 0.00 N	31.26 2.90 0.00 N	31.75 3.02 0.00 N	29.87 2.98 0.00 N	29.22 2.89 0.00 N	34.98 3.53 0.00 N	35.07 3.51 0.00 N	33.86 3.40 0.00 N	32.11 3.25 0.00 N	31.04 3.16 0.00 N	40.66 3.05 -10.68 N	32.31 2.83 -4.35 N	33.27 3.29 -0.41 N	35.61 3.57 -0.43 N	37.20 3.55 -1.96 N	36.94 3.59 -0.43 N	34.86 3.37 0.00 N	36.31 3.24 -1.10 N
BAYONEEC___CTG2 323683	32.23 2.53 0.00 N	28.96 2.07 0.00 N	26.50 1.73 0.00 N	27.54 1.88 0.00 N	28.58 1.97 0.00 N	29.31 2.17 0.00 N	26.60 2.41 0.00 N	31.26 2.90 0.00 N	31.75 3.02 0.00 N	29.87 2.98 0.00 N	29.22 2.89 0.00 N	34.98 3.53 0.00 N	35.07 3.51 0.00 N	33.86 3.40 0.00 N	32.11 3.25 0.00 N	31.04 3.16 0.00 N	40.66 3.05 -10.68 N	32.31 2.83 -4.35 N	33.27 3.29 -0.41 N	35.61 3.57 -0.43 N	37.20 3.55 -1.96 N	36.94 3.59 -0.43 N	34.86 3.37 0.00 N	36.31 3.24 -1.10 N
BAYONEEC___CTG3 323684	32.23 2.53 0.00 N	28.96 2.07 0.00 N	26.50 1.73 0.00 N	27.54 1.88 0.00 N	28.58 1.97 0.00 N	29.31 2.17 0.00 N	26.60 2.41 0.00 N	31.26 2.90 0.00 N	31.75 3.02 0.00 N	29.87 2.98 0.00 N	29.22 2.89 0.00 N	34.98 3.53 0.00 N	35.07 3.51 0.00 N	33.86 3.40 0.00 N	32.11 3.25 0.00 N	31.04 3.16 0.00 N	40.66 3.05 -10.68 N	32.31 2.83 -4.35 N	33.27 3.29 -0.41 N	35.61 3.57 -0.43 N	37.20 3.55 -1.96 N	36.94 3.59 -0.43 N	34.86 3.37 0.00 N	36.31 3.24 -1.10 N
BAYONEEC___CTG4 323685	32.23 2.53 0.00 N	28.96 2.07 0.00 N	26.50 1.73 0.00 N	27.54 1.88 0.00 N	28.58 1.97 0.00 N	29.31 2.17 0.00 N	26.60 2.41 0.00 N	31.26 2.90 0.00 N	31.75 3.02 0.00 N	29.87 2.98 0.00 N	29.22 2.89 0.00 N	34.98 3.53 0.00 N	35.07 3.51 0.00 N	33.86 3.40 0.00 N	32.11 3.25 0.00 N	31.04 3.16 0.00 N	40.66 3.05 -10.68 N	32.31 2.83 -4.35 N	33.27 3.29 -0.41 N	35.61 3.57 -0.43 N	37.20 3.55 -1.96 N	36.94 3.59 -0.43 N	34.86 3.37 0.00 N	36.31 3.24 -1.10 N
BAYONEEC___CTG5 323686	32.23 2.53 0.00 N	28.96 2.07 0.00 N	26.50 1.73 0.00 N	27.54 1.88 0.00 N	28.58 1.97 0.00 N	29.31 2.17 0.00 N	26.60 2.41 0.00 N	31.26 2.90 0.00 N	31.75 3.02 0.00 N	29.87 2.98 0.00 N	29.22 2.89 0.00 N	34.98 3.53 0.00 N	35.07 3.51 0.00 N	33.86 3.40 0.00 N	32.11 3.25 0.00 N	31.04 3.16 0.00 N	40.66 3.05 -10.68 N	32.31 2.83 -4.35 N	33.27 3.29 -0.41 N	35.61 3.57 -0.43 N	37.20 3.55 -1.96 N	36.94 3.59 -0.43 N	34.86 3.37 0.00 N	36.31 3.24 -1.10 N
BAYONEEC___CTG6 323687	32.23 2.53 0.00 N	28.96 2.07 0.00 N	26.50 1.73 0.00 N	27.54 1.88 0.00 N	28.58 1.97 0.00 N	29.31 2.17 0.00 N	26.60 2.41 0.00 N	31.26 2.90 0.00 N	31.75 3.02 0.00 N	29.87 2.98 0.00 N	29.22 2.89 0.00 N	34.98 3.53 0.00 N	35.07 3.51 0.00 N	33.86 3.40 0.00 N	32.11 3.25 0.00 N	31.04 3.16 0.00 N	40.66 3.05 -10.68 N	32.31 2.83 -4.35 N	33.27 3.29 -0.41 N	35.61 3.57 -0.43 N	37.20 3.55 -1.96 N	36.94 3.59 -0.43 N	34.86 3.37 0.00 N	36.31 3.24 -1.10 N
BAYONEEC___CTG7 323688	32.23 2.53 0.00 N	28.96 2.07 0.00 N	26.50 1.73 0.00 N	27.54 1.88 0.00 N	28.58 1.97 0.00 N	29.31 2.17 0.00 N	26.60 2.41 0.00 N	31.26 2.90 0.00 N	31.75 3.02 0.00 N	29.87 2.98 0.00 N	29.22 2.89 0.00 N	34.98 3.53 0.00 N	35.07 3.51 0.00 N	33.86 3.40 0.00 N	32.11 3.25 0.00 N	31.04 3.16 0.00 N	40.66 3.05 -10.68 N	32.31 2.83 -4.35 N	33.27 3.29 -0.41 N	35.61 3.57 -0.43 N	37.20 3.55 -1.96 N	36.94 3.59 -0.43 N	34.86 3.37 0.00 N	36.31 3.24 -1.10 N
BAYONEEC___CTG8 323689	32.23 2.53 0.00 N	28.96 2.07 0.00 N	26.50 1.73 0.00 N	27.54 1.88 0.00 N	28.58 1.97 0.00 N	29.31 2.17 0.00 N	26.60 2.41 0.00 N	31.26 2.90 0.00 N	31.75 3.02 0.00 N	29.87 2.98 0.00 N	29.22 2.89 0.00 N	34.98 3.53 0.00 N	35.07 3.51 0.00 N	33.86 3.40 0.00 N	32.11 3.25 0.00 N	31.04 3.16 0.00 N	40.66 3.05 -10.68 N	32.31 2.83 -4.35 N	33.27 3.29 -0.41 N	35.61 3.57 -0.43 N	37.20 3.55 -1.96 N	36.94 3.59 -0.43 N	34.86 3.37 0.00 N	36.31 3.24 -1.10 N
BEACON___LESR 323632	31.67 1.97 0.00 N	28.60 1.71 0.00 N	26.26 1.49 0.00 N	27.25 1.59 0.00 N	28.26 1.65 0.00 N	28.77 1.62 0.00 N	25.51 1.33 0.00 N	29.97 1.61 0.00 N	30.35 1.62 0.00 N	28.42 1.54 0.00 N	27.85 1.52 0.00 N	33.24 1.79 0.00 N	33.36 1.80 0.00 N	32.23 1.76 0.00 N	30.56 1.69 0.00 N	29.53 1.64 0.00 N	42.06 1.62 -13.51 N	32.22 1.58 -5.51 N	31.87 1.78 -0.51 N	34.11 1.95 -0.54 N	36.11 1.94 -2.48 N	35.46 2.00 -0.55 N	33.33 1.83 0.00 N	35.55 2.19 -1.39 N
BEAVER RIVER___HYD 24048	30.11 0.41 0.00 N	27.36 0.48 0.00 N	25.16 0.39 0.00 N	26.07 0.40 0.00 N	27.04 0.43 0.00 N	27.69 0.55 0.00 N	24.75 0.57 0.00 N	29.10 0.73 0.00 N	29.40 0.66 0.00 N	27.44 0.56 0.00 N	26.89 0.56 0.00 N	32.21 0.75 0.00 N	32.29 0.73 0.00 N	31.14 0.68 0.00 N	29.43 0.57 0.00 N	28.36 0.48 0.00 N	27.38 0.45 0.00 N	25.58 0.45 0.00 N	30.09 0.51 0.00 N	32.16 0.55 0.00 N	32.28 0.59 0.00 N	33.50 0.58 0.00 N	32.08 0.58 0.00 N	32.42 0.46 0.00 N
BEEBEE_GT_13 23619	29.77 0.07 0.00 N	26.72 -0.16 0.00 N	24.43 -0.34 0.00 N	25.24 -0.43 0.00 N	26.26 -0.35 0.00 N	27.30 0.16 0.00 N	24.46 0.27 0.00 N	28.58 0.21 0.00 N	28.85 0.12 0.00 N	26.89 0.00 0.00 N	26.34 0.01 0.00 N	31.24 -0.21 0.00 N	31.37 -0.19 0.00 N	30.26 -0.20 0.00 N	28.70 -0.16 0.00 N	27.73 -0.16 0.00 N	28.05 -0.17 -1.29 N	25.51 -0.14 -0.52 N	29.51 -0.11 -0.05 N	31.45 -0.21 -0.05 N	31.63 -0.29 -0.23 N	32.62 -0.35 -0.05 N	31.08 -0.41 0.00 N	31.60 -0.50 -0.13 N
BETHLEHEM___GRP 23843	31.28 1.57 0.00 N	28.24 1.35 0.00 N	25.96 1.18 0.00 N	26.93 1.27 0.00 N	27.93 1.32 0.00 N	28.38 1.24 0.00 N	25.02 0.83 0.00 N	29.30 0.94 0.00 N	29.68 0.95 0.00 N	27.82 0.93 0.00 N	27.24 0.91 0.00 N	32.52 1.07 0.00 N	32.64 1.08 0.00 N	31.53 1.06 0.00 N	29.89 1.03 0.00 N	28.88 1.00 0.00 N	41.47 0.99 -13.56 N	31.61 0.95 -5.53 N	31.15 1.06 -0.52 N	33.34 1.18 -0.54 N	35.37 1.20 -2.49 N	34.75 1.28 -0.55 N	32.77 1.28 0.00 N	35.11 1.75 -1.40 N
BETHLEHEM___GS1 323560	31.28 1.57 0.00 N	28.24 1.35 0.00 N	25.96 1.18 0.00 N	26.93 1.27 0.00 N	27.93 1.32 0.00 N	28.38 1.24 0.00 N	25.02 0.83 0.00 N	29.30 0.94 0.00 N	29.68 0.95 0.00 N	27.82 0.93 0.00 N	27.24 0.91 0.00 N	32.52 1.07 0.00 N	32.64 1.08 0.00 N	31.53 1.06 0.00 N	29.89 1.03 0.00 N	28.88 1.00 0.00 N	41.47 0.99 -13.56 N	31.61 0.95 -5.53 N	31.15 1.06 -0.52 N	33.34 1.18 -0.54 N	35.37 1.20 -2.49 N	34.75 1.28 -0.55 N	32.77 1.28 0.00 N	35.11 1.75 -1.40 N

	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N
BETHLEHEM___GS2 323561	31.28 1.57 0.00 N	28.24 1.35 0.00 N	25.96 1.18 0.00 N	26.93 1.27 0.00 N	27.93 1.32 0.00 N	28.38 1.24 0.00 N	25.02 0.83 0.00 N	29.30 0.94 0.00 N	29.68 0.95 0.00 N	27.82 0.93 0.00 N	27.24 0.91 0.00 N	32.52 1.07 0.00 N	32.64 1.08 0.00 N	31.53 1.06 0.00 N	29.89 1.03 0.00 N	28.88 1.00 0.00 N	41.47 0.99 -13.56 N	31.61 0.95 -5.53 N	31.15 1.06 -0.52 N	33.34 1.18 -0.54 N	35.37 1.20 -2.49 N	34.75 1.28 -0.55 N	32.77 1.28 0.00 N	35.11 1.75 -1.40 N	
BETHLEHEM___GS3 323562	31.28 1.57 0.00 N	28.24 1.35 0.00 N	25.96 1.18 0.00 N	26.93 1.27 0.00 N	27.93 1.32 0.00 N	28.38 1.24 0.00 N	25.02 0.83 0.00 N	29.30 0.94 0.00 N	29.68 0.95 0.00 N	27.82 0.93 0.00 N	27.24 0.91 0.00 N	32.52 1.07 0.00 N	32.64 1.08 0.00 N	31.53 1.06 0.00 N	29.89 1.03 0.00 N	28.88 1.00 0.00 N	41.47 0.99 -13.56 N	31.61 0.95 -5.53 N	31.15 1.06 -0.52 N	33.34 1.18 -0.54 N	35.37 1.20 -2.49 N	34.75 1.28 -0.55 N	32.77 1.28 0.00 N	35.11 1.75 -1.40 N	
BETHLEHEM___STEEL 23779	29.23 -0.47 0.00 N	26.05 -0.83 0.00 N	23.71 -1.06 0.00 N	24.46 -1.20 0.00 N	25.41 -1.20 0.00 N	26.56 -0.58 0.00 N	23.51 -0.68 0.00 N	27.22 -1.14 0.00 N	27.54 -1.19 0.00 N	25.67 -1.22 0.00 N	25.09 -1.24 0.00 N	29.67 -1.79 0.00 N	29.78 -1.78 0.00 N	28.77 -1.69 0.00 N	27.31 -1.55 0.00 N	26.42 -1.47 0.00 N	27.11 -1.57 -1.75 N	24.33 -1.51 -0.71 N	28.03 -1.61 -0.07 N	30.01 -1.68 0.00 N	30.40 -1.61 -0.32 N	31.52 -1.46 -0.07 N	30.22 -1.27 0.00 N	30.90 -1.25 -0.18 N	
BETHPAGE_CC_5 323564	32.70 3.00 0.00 N	29.36 2.47 0.00 N	26.73 1.96 0.00 N	27.80 2.13 0.00 N	28.93 2.32 0.00 N	29.73 2.59 0.00 N	27.33 3.14 0.00 N	32.07 3.71 0.00 N	32.64 3.91 0.00 N	32.31 3.72 -1.70 N	40.30 3.58 -10.39 N	35.60 4.15 0.00 N	35.58 4.02 0.00 N	34.37 3.91 0.00 N	32.61 3.74 0.00 N	31.53 3.64 0.00 N	41.60 3.61 -11.06 N	35.53 3.38 -7.02 N	33.77 3.79 -0.41 N	36.23 4.19 -0.43 N	43.81 4.17 -7.95 N	38.29 4.25 -1.13 N	35.26 3.77 0.00 N	36.75 3.68 -1.10 N	
BINGHAMTON___COGEN 23790	30.29 0.59 0.00 N	27.18 0.29 0.00 N	24.91 0.13 0.00 N	25.81 0.15 0.00 N	26.79 0.17 0.00 N	27.58 0.44 0.00 N	24.72 0.53 0.00 N	28.92 0.55 0.00 N	29.33 0.60 0.00 N	27.43 0.54 0.00 N	26.83 0.50 0.00 N	32.07 0.62 0.00 N	32.16 0.61 0.00 N	31.05 0.59 0.00 N	29.47 0.61 0.00 N	28.47 0.59 0.00 N	30.90 0.51 -3.46 N	27.02 0.48 -1.41 N	30.29 0.59 -0.13 N	32.34 0.58 -0.14 N	32.92 0.59 -0.64 N	33.60 0.55 -0.14 N	31.96 0.47 0.00 N	32.78 0.45 -0.36 N	
BLACK RIVER___HYD 24047	30.60 0.90 0.00 N	27.70 0.81 0.00 N	25.42 0.64 0.00 N	26.37 0.71 0.00 N	27.38 0.77 0.00 N	28.11 0.96 0.00 N	25.32 1.14 0.00 N	29.79 1.43 0.00 N	30.04 1.31 0.00 N	28.06 1.18 0.00 N	27.50 1.17 0.00 N	32.89 1.43 0.00 N	32.96 1.40 0.00 N	31.79 1.32 0.00 N	30.06 1.20 0.00 N	28.96 1.08 0.00 N	28.39 1.08 -0.38 N	26.35 1.07 -0.16 N	30.82 1.24 -0.01 N	32.92 1.30 -0.02 N	33.04 1.28 -0.07 N	34.16 1.23 -0.02 N	32.58 1.09 0.00 N	32.92 0.91 -0.04 N	
BLISS_WT_PWR 323608	29.13 -0.57 0.00 N	25.27 -1.62 0.00 N	22.74 -2.03 0.00 N	23.48 -2.18 0.00 N	24.57 -2.04 0.00 N	25.54 -1.61 0.00 N	22.70 -1.49 0.00 N	26.65 -1.71 0.00 N	26.87 -1.86 0.00 N	25.11 -1.77 0.00 N	24.43 -1.90 0.00 N	28.77 -2.69 0.00 N	28.72 -2.84 0.00 N	28.14 -2.33 0.00 N	26.47 -2.40 0.00 N	25.53 -2.35 0.00 N	26.18 -2.55 -1.80 N	24.20 -1.66 -0.73 N	27.37 -2.26 -0.07 N	29.44 -2.24 -0.07 N	30.13 -1.89 -0.33 N	31.52 -1.47 -0.07 N	30.67 -0.82 0.00 N	31.74 -0.40 -0.18 N	
BLUE_CIRC_CHEM_DRP 24182	31.28 1.58 0.00 N	28.23 1.35 0.00 N	25.94 1.16 0.00 N	26.92 1.25 0.00 N	27.91 1.30 0.00 N	28.40 1.25 0.00 N	25.23 1.04 0.00 N	29.61 1.25 0.00 N	29.91 1.18 0.00 N	28.04 1.15 0.00 N	27.45 1.12 0.00 N	32.79 1.33 0.00 N	32.89 1.33 0.00 N	31.77 1.31 0.00 N	30.13 1.26 0.00 N	29.10 1.21 0.00 N	41.43 1.10 -13.40 N	31.65 1.05 -5.46 N	31.27 1.19 -0.51 N	33.47 1.32 -0.54 N	35.49 1.35 -2.46 N	34.99 1.53 -0.54 N	32.93 1.44 0.00 N	34.93 1.59 -1.38 N	
BOC_GAS_DRP 24189	31.09 1.39 0.00 N	28.07 1.18 0.00 N	25.79 1.01 0.00 N	26.76 1.10 0.00 N	27.74 1.13 0.00 N	28.28 1.13 0.00 N	25.20 1.01 0.00 N	29.53 1.16 0.00 N	29.90 1.17 0.00 N	28.01 1.13 0.00 N	27.44 1.10 0.00 N	32.77 1.31 0.00 N	32.87 1.31 0.00 N	31.75 1.28 0.00 N	30.10 1.24 0.00 N	29.08 1.20 0.00 N	41.62 1.16 -13.54 N	31.75 1.11 -5.52 N	31.35 1.27 -0.52 N	33.55 1.39 -0.54 N	35.58 1.41 -2.48 N	34.95 1.49 -0.55 N	32.91 1.42 0.00 N	34.89 1.53 -1.39 N	
BORALEX_4TH_BRANCH 23824	32.14 2.44 0.00 N	29.17 2.28 0.00 N	26.82 2.04 0.00 N	27.85 2.19 0.00 N	28.87 2.26 0.00 N	29.42 2.28 0.00 N	26.22 2.03 0.00 N	30.74 2.38 0.00 N	31.20 2.47 0.00 N	29.15 2.26 0.00 N	28.51 2.18 0.00 N	34.00 2.54 0.00 N	34.14 2.58 0.00 N	32.99 2.53 0.00 N	31.33 2.47 0.00 N	30.25 2.36 0.00 N	42.92 2.34 -13.65 N	32.94 2.25 -5.56 N	32.66 2.57 -0.52 N	34.96 2.80 -0.55 N	37.03 2.84 -2.50 N	36.38 2.91 -0.55 N	34.23 2.74 0.00 N	36.05 2.68 -1.41 N	
BOWLINE___1 23526	32.08 2.37 0.00 N	28.86 1.97 0.00 N	26.43 1.65 0.00 N	27.46 1.79 0.00 N	28.50 1.89 0.00 N	29.22 2.07 0.00 N	26.44 2.25 0.00 N	31.08 2.72 0.00 N	31.53 2.80 0.00 N	29.61 2.73 0.00 N	28.99 2.65 0.00 N	34.66 3.21 0.00 N	34.76 3.20 0.00 N	33.56 3.09 0.00 N	31.83 2.97 0.00 N	30.76 2.88 0.00 N	40.19 2.84 -10.43 N	32.06 2.68 -4.25 N	33.07 3.11 -0.40 N	35.38 3.35 -0.42 N	36.90 3.30 -1.91 N	36.67 3.33 -0.42 N	34.57 3.08 0.00 N	36.01 2.97 -1.08 N	
BOWLINE___2 23595	32.08 2.38 0.00 N	28.86 1.98 0.00 N	26.43 1.66 0.00 N	27.46 1.79 0.00 N	28.50 1.89 0.00 N	29.22 2.08 0.00 N	26.44 2.25 0.00 N	31.08 2.72 0.00 N	31.53 2.80 0.00 N	29.62 2.73 0.00 N	28.99 2.65 0.00 N	34.66 3.21 0.00 N	34.76 3.20 0.00 N	33.56 3.10 0.00 N	31.83 2.97 0.00 N	30.77 2.89 0.00 N	40.19 2.84 -10.43 N	32.07 2.69 -4.25 N	33.07 3.11 -0.40 N	35.38 3.35 -0.42 N	36.91 3.31 -1.91 N	36.67 3.33 -0.42 N	34.57 3.08 0.00 N	36.01 2.97 -1.08 N	
BROOKHAVEN___DRP 24191	32.64 2.94 0.00 N	29.34 2.46 0.00 N	26.55 1.78 0.00 N	27.68 2.02 0.00 N	28.92 2.32 0.00 N	29.64 2.49 0.00 N	27.37 3.18 0.00 N	31.95 3.59 0.00 N	32.51 3.78 0.00 N	31.38 3.59 -0.90 N	38.15 3.43 -8.38 N	35.42 3.96 0.00 N	35.43 3.87 0.00 N	34.22 3.76 0.00 N	32.45 3.59 0.00 N	31.40 3.52 0.00 N	40.54 3.51 -10.10 N	33.76 3.32 -5.31 N	33.65 3.68 -0.41 N	36.08 4.04 -0.43 N	42.15 3.99 -6.47 N	37.67 4.01 -0.74 N	34.93 3.43 0.00 N	36.65 3.58 -1.10 N	
BROOKLYN_NAVY_YARD	32.14	28.87	26.43	27.48	28.51	29.25	26.57	31.22	31.72	29.83	29.14	34.94	35.01	33.81	32.07	31.01	40.64	32.28	33.23	35.57	37.11	36.84	34.79	36.23	

23515	2.44 0.00 N	1.99 0.00 N	1.66 0.00 N	1.82 0.00 N	1.90 0.00 N	2.10 0.00 N	2.38 0.00 N	2.86 0.00 N	2.99 0.00 N	2.95 0.00 N	2.80 0.00 N	3.49 0.00 N	3.45 0.00 N	3.35 0.00 N	3.20 0.00 N	3.12 0.00 N	3.02 -10.68 N	2.80 -4.35 N	3.25 -0.41 N	3.52 -0.43 N	3.47 -1.96 N	3.50 -0.43 N	3.30 0.00 N	3.17 -1.10 N
BROOKLYN___ARMY_DRP 323595	32.37 2.67 0.00 N	29.08 2.20 0.00 N	26.57 1.80 0.00 N	27.61 1.94 0.00 N	28.67 2.06 0.00 N	30.25 2.30 -0.81 N	26.77 2.58 0.00 N	31.55 3.18 0.00 N	32.02 3.27 -0.02 N	36.77 3.20 -6.68 N	36.68 3.11 -7.24 N	50.65 3.76 -15.44 N	55.93 3.74 -20.63 N	51.05 3.61 -16.97 N	34.40 3.46 -2.08 N	31.26 3.36 -0.02 N	40.87 3.25 -10.69 N	32.51 3.02 -4.35 N	33.50 3.52 -0.41 N	36.25 3.74 -0.90 N	43.28 3.69 -7.90 N	45.17 3.74 -8.51 N	35.05 3.55 -0.01 N	36.53 3.47 -1.10 N
BROOME___LFGE 323600	30.29 0.59 0.00 N	27.18 0.29 0.00 N	24.91 0.13 0.00 N	25.81 0.15 0.00 N	26.79 0.17 0.00 N	27.58 0.44 0.00 N	24.72 0.53 0.00 N	28.92 0.55 0.00 N	29.33 0.60 0.00 N	27.43 0.54 0.00 N	26.83 0.50 0.00 N	32.07 0.62 0.00 N	32.16 0.61 0.00 N	31.05 0.59 0.00 N	29.47 0.61 0.00 N	28.47 0.59 0.00 N	30.90 0.51 -3.46 N	27.02 0.48 -1.41 N	30.29 0.59 -0.13 N	32.34 0.58 -0.14 N	32.92 0.59 -0.64 N	33.60 0.55 -0.14 N	31.96 0.47 0.00 N	32.78 0.45 -0.36 N
BURROWS___LYONSDAL 23803	30.18 0.48 0.00 N	27.33 0.44 0.00 N	25.11 0.34 0.00 N	26.02 0.35 0.00 N	26.99 0.38 0.00 N	27.66 0.51 0.00 N	24.78 0.59 0.00 N	29.12 0.76 0.00 N	29.45 0.72 0.00 N	27.53 0.65 0.00 N	26.97 0.64 0.00 N	32.25 0.80 0.00 N	32.35 0.79 0.00 N	31.21 0.75 0.00 N	29.54 0.68 0.00 N	28.50 0.61 0.00 N	27.52 0.59 0.00 N	25.73 0.60 0.00 N	30.25 0.68 0.00 N	32.34 0.72 0.00 N	32.38 0.69 0.00 N	33.58 0.67 0.00 N	32.07 0.58 0.00 N	32.43 0.47 0.00 N
CAITHNESS_CC_1 323624	32.62 2.92 0.00 N	29.32 2.43 0.00 N	26.56 1.79 0.00 N	27.69 2.03 0.00 N	28.91 2.30 0.00 N	29.64 2.50 0.00 N	27.37 3.18 0.00 N	31.98 3.61 0.00 N	32.53 3.80 0.00 N	31.39 3.61 -0.90 N	38.17 3.46 -8.37 N	35.44 3.99 0.00 N	35.46 3.90 0.00 N	34.25 3.79 0.00 N	32.48 3.62 0.00 N	31.42 3.54 0.00 N	40.56 3.54 -10.09 N	33.76 3.32 -5.30 N	33.66 3.69 -0.41 N	36.11 4.07 -0.43 N	42.16 4.01 -6.46 N	37.70 4.04 -0.74 N	34.96 3.48 0.00 N	36.65 3.58 -1.10 N
CALPINE BETH_PAGE_GT4 24209	32.69 2.99 0.00 N	29.35 2.47 0.00 N	26.73 1.96 0.00 N	27.79 2.13 0.00 N	28.92 2.31 0.00 N	29.73 2.58 0.00 N	27.31 3.12 0.00 N	32.08 3.72 0.00 N	32.64 3.91 0.00 N	32.68 3.73 -2.06 N	41.21 3.59 -11.29 N	35.59 4.14 0.00 N	35.52 3.96 0.00 N	34.32 3.85 0.00 N	32.56 3.69 0.00 N	31.49 3.60 0.00 N	41.99 3.57 -11.49 N	36.27 3.35 -7.79 N	33.73 3.75 -0.41 N	36.20 4.15 -0.43 N	44.48 4.18 -8.62 N	38.48 4.25 -1.31 N	35.26 3.77 0.00 N	36.73 3.67 -1.10 N
CALPINE_BETH_PAGE_GT_4 323586	32.69 2.99 0.00 N	29.35 2.47 0.00 N	26.73 1.96 0.00 N	27.79 2.13 0.00 N	28.92 2.31 0.00 N	29.73 2.58 0.00 N	27.31 3.12 0.00 N	32.08 3.72 0.00 N	32.64 3.91 0.00 N	32.68 3.73 -2.06 N	41.21 3.59 -11.29 N	35.59 4.14 0.00 N	35.52 3.96 0.00 N	34.32 3.85 0.00 N	32.56 3.69 0.00 N	31.49 3.60 0.00 N	41.99 3.57 -11.49 N	36.27 3.35 -7.79 N	33.73 3.75 -0.41 N	36.20 4.15 -0.43 N	44.48 4.18 -8.62 N	38.48 4.25 -1.31 N	35.26 3.77 0.00 N	36.73 3.67 -1.10 N
CALPINE_BP_GT1 23823	32.69 2.99 0.00 N	29.35 2.47 0.00 N	26.73 1.96 0.00 N	27.79 2.13 0.00 N	28.92 2.31 0.00 N	29.73 2.58 0.00 N	27.31 3.12 0.00 N	32.08 3.72 0.00 N	32.64 3.91 0.00 N	32.68 3.73 -2.06 N	41.21 3.59 -11.29 N	35.59 4.14 0.00 N	35.52 3.96 0.00 N	34.32 3.85 0.00 N	32.56 3.69 0.00 N	31.49 3.60 0.00 N	41.99 3.57 -11.49 N	36.27 3.35 -7.79 N	33.73 3.75 -0.41 N	36.20 4.15 -0.43 N	44.48 4.18 -8.62 N	38.48 4.25 -1.31 N	35.26 3.77 0.00 N	36.73 3.67 -1.10 N
CALSPAN___DRP 24200	29.23 -0.47 0.00 N	26.05 -0.83 0.00 N	23.71 -1.06 0.00 N	24.46 -1.20 0.00 N	25.41 -1.20 0.00 N	26.56 -0.58 0.00 N	23.51 -0.68 0.00 N	27.22 -1.14 0.00 N	27.54 -1.19 0.00 N	25.67 -1.22 0.00 N	25.09 -1.24 0.00 N	29.67 -1.79 0.00 N	29.78 -1.78 0.00 N	28.77 -1.69 0.00 N	27.31 -1.55 0.00 N	26.42 -1.47 0.00 N	27.11 -1.57 -1.75 N	24.33 -1.51 -0.71 N	28.03 -1.61 -0.07 N	30.01 -1.68 -0.07 N	30.40 -1.61 -0.32 N	31.52 -1.46 -0.07 N	30.22 -1.27 0.00 N	30.90 -1.25 -0.18 N
CANDIGU_WT_PWR 323617	29.80 0.10 0.00 N	26.51 -0.38 0.00 N	24.13 -0.64 0.00 N	24.94 -0.72 0.00 N	25.91 -0.70 0.00 N	26.93 -0.22 0.00 N	24.05 -0.13 0.00 N	28.00 -0.36 0.00 N	28.43 -0.29 0.00 N	26.53 -0.35 0.00 N	25.92 -0.42 0.00 N	30.87 -0.58 0.00 N	30.96 -0.60 0.00 N	29.91 -0.55 0.00 N	28.38 -0.48 0.00 N	27.43 -0.46 0.00 N	28.68 -0.58 -2.33 N	25.59 -0.49 -0.95 N	29.35 -0.31 -0.09 N	31.44 -0.27 -0.09 N	31.93 -0.18 -0.42 N	32.86 -0.15 -0.09 N	31.34 -0.15 0.00 N	32.07 -0.13 -0.24 N
CARR STREET_E__SYR 24060	29.54 -0.16 0.00 N	26.60 -0.28 0.00 N	24.43 -0.34 0.00 N	25.30 -0.36 0.00 N	26.28 -0.34 0.00 N	26.97 -0.18 0.00 N	24.16 -0.02 0.00 N	28.33 -0.03 0.00 N	28.70 -0.03 0.00 N	26.86 -0.03 0.00 N	26.29 -0.05 0.00 N	31.37 -0.08 0.00 N	31.48 -0.07 0.00 N	30.39 -0.08 0.00 N	28.81 -0.06 0.00 N	27.84 -0.05 0.00 N	27.78 -0.04 -0.88 N	25.46 -0.03 -0.36 N	29.57 -0.04 -0.03 N	31.60 -0.05 -0.04 N	31.76 -0.09 -0.16 N	32.80 -0.15 -0.04 N	31.27 -0.22 0.00 N	31.78 -0.27 -0.09 N
CARTHAGE___PAPER 23857	30.42 0.72 0.00 N	27.59 0.70 0.00 N	25.35 0.57 0.00 N	26.28 0.61 0.00 N	27.27 0.66 0.00 N	27.96 0.82 0.00 N	25.11 0.92 0.00 N	29.53 1.17 0.00 N	29.80 1.07 0.00 N	27.83 0.95 0.00 N	27.28 0.94 0.00 N	32.64 1.19 0.00 N	32.71 1.15 0.00 N	31.55 1.09 0.00 N	29.83 0.96 0.00 N	28.75 0.86 0.00 N	28.10 0.84 -0.33 N	26.09 0.83 -0.13 N	30.55 0.97 -0.01 N	32.64 1.01 -0.01 N	32.77 1.02 -0.06 N	33.93 1.00 -0.01 N	32.41 0.91 0.00 N	32.75 0.76 -0.03 N
CE_DUNWOOD___DRP 24194	32.14 2.44 0.00 N	28.91 2.03 0.00 N	26.47 1.69 0.00 N	27.50 1.84 0.00 N	28.54 1.93 0.00 N	29.27 2.12 0.00 N	26.50 2.31 0.00 N	31.16 2.80 0.00 N	31.63 2.90 0.00 N	29.71 2.82 0.00 N	29.09 2.75 0.00 N	34.78 3.32 0.00 N	34.88 3.32 0.00 N	33.67 3.21 0.00 N	31.94 3.08 0.00 N	30.88 2.99 0.00 N	40.51 2.92 -10.67 N	32.22 2.75 -4.35 N	33.16 3.18 -0.41 N	35.48 3.44 -0.43 N	37.05 3.40 -1.96 N	36.78 3.43 -0.43 N	34.67 3.18 0.00 N	36.14 3.07 -1.10 N
CE_MILLWOOD___DRP 24193	32.08 2.38 0.00 N	28.86 1.98 0.00 N	26.43 1.66 0.00 N	27.46 1.79 0.00 N	28.50 1.89 0.00 N	29.21 2.07 0.00 N	26.45 2.26 0.00 N	31.09 2.73 0.00 N	31.56 2.83 0.00 N	29.65 2.76 0.00 N	29.02 2.69 0.00 N	34.69 3.24 0.00 N	34.79 3.23 0.00 N	33.59 3.12 0.00 N	31.86 2.99 0.00 N	30.79 2.91 0.00 N	40.41 2.85 -10.63 N	32.16 2.69 -4.34 N	33.10 3.12 -0.40 N	35.40 3.36 -0.43 N	36.96 3.32 -1.95 N	36.71 3.36 -0.43 N	34.60 3.10 0.00 N	36.05 2.99 -1.10 N

CE_NYC2_DRP 24202	32.29 2.59 0.00 N	29.05 2.16 0.00 N	26.55 1.78 0.00 N	27.59 1.93 0.00 N	28.64 2.03 0.00 N	30.21 2.26 -0.81 N	26.68 2.49 0.00 N	31.38 3.02 0.00 N	31.87 3.15 0.00 N	29.98 3.10 0.00 N	29.34 3.01 0.00 N	35.08 3.63 0.00 N	35.16 3.61 0.00 N	33.96 3.49 0.00 N	32.20 3.34 0.00 N	31.13 3.24 0.00 N	40.75 3.14 -10.68 N	32.41 2.92 -4.35 N	33.35 3.38 -0.41 N	35.66 3.62 -0.43 N	37.23 3.58 -1.96 N	36.98 3.63 -0.43 N	34.92 3.43 0.00 N	36.43 3.37 -1.10 N
CE_NYC_DRP 24195	32.26 2.56 0.00 N	28.98 2.09 0.00 N	26.52 1.74 0.00 N	27.56 1.90 0.00 N	28.61 2.00 0.00 N	29.34 2.20 0.00 N	26.62 2.43 0.00 N	31.29 2.93 0.00 N	31.79 3.06 0.00 N	29.91 3.02 0.00 N	29.27 2.94 0.00 N	35.03 3.58 0.00 N	35.12 3.56 0.00 N	33.91 3.49 0.00 N	32.16 3.30 0.00 N	31.09 3.21 0.00 N	40.72 3.10 -10.68 N	32.37 2.88 -4.35 N	33.32 3.35 -0.41 N	35.66 3.62 -0.43 N	37.24 3.60 -1.96 N	36.99 3.65 -0.43 N	34.91 3.42 0.00 N	36.35 3.29 -1.10 N
CHAFFEE___LFGE 323603	29.71 0.01 0.00 N	26.40 -0.49 0.00 N	23.99 -0.78 0.00 N	24.76 -0.90 0.00 N	25.70 -0.91 0.00 N	26.88 -0.26 0.00 N	24.64 0.45 0.00 N	28.81 0.44 0.00 N	29.38 0.64 0.00 N	27.19 0.30 0.00 N	26.53 0.20 0.00 N	31.61 0.16 0.00 N	31.54 -0.02 0.00 N	30.55 0.08 0.00 N	28.96 0.10 0.00 N	27.91 0.02 0.00 N	27.34 -1.37 -1.78 N	24.72 -1.14 -0.72 N	28.50 -1.14 -0.07 N	30.53 -1.15 -0.07 N	30.93 -1.08 -0.32 N	32.03 -0.96 -0.07 N	30.90 -0.59 0.00 N	31.60 -0.54 -0.18 N
CHATEAUG_WT_PWR 323614	29.55 -0.15 0.00 N	27.00 0.11 0.00 N	24.98 0.20 0.00 N	25.79 0.13 0.00 N	26.43 -0.18 0.00 N	26.70 -0.44 0.00 N	23.51 -0.68 0.00 N	27.53 -0.83 0.00 N	27.89 -0.84 0.00 N	25.94 -0.95 0.00 N	25.31 -1.03 0.00 N	30.54 -0.91 0.00 N	30.72 -0.85 0.00 N	29.45 -1.01 0.00 N	27.74 -1.12 0.00 N	26.96 -0.92 0.00 N	26.00 -0.93 0.00 N	24.18 -0.95 0.00 N	28.50 -1.07 0.00 N	30.43 -1.18 0.00 N	30.61 -1.08 0.00 N	31.87 -1.04 0.00 N	30.62 -0.88 0.00 N	31.34 -0.62 0.00 N
CHAT_HIGH_FALL_HYD 323578	29.50 -0.21 0.00 N	26.97 0.08 0.00 N	24.96 0.19 0.00 N	25.78 0.12 0.00 N	26.47 -0.14 0.00 N	26.75 -0.39 0.00 N	23.54 -0.64 0.00 N	27.59 -0.78 0.00 N	27.95 -0.78 0.00 N	26.02 -0.87 0.00 N	25.41 -0.93 0.00 N	30.62 -0.84 0.00 N	30.78 -0.78 0.00 N	29.54 -0.92 0.00 N	27.83 -1.03 0.00 N	27.02 -0.86 0.00 N	26.03 -0.90 0.00 N	24.23 -0.90 0.00 N	28.58 -0.98 0.00 N	30.51 -1.10 0.00 N	30.69 -1.00 0.00 N	31.96 -0.96 0.00 N	30.69 -0.80 0.00 N	31.35 -0.62 0.00 N
CHAUTAUQUA___LFGE 323629	29.78 0.08 0.00 N	26.48 -0.41 0.00 N	24.10 -0.67 0.00 N	24.93 -0.74 0.00 N	25.89 -0.72 0.00 N	27.02 -0.13 0.00 N	24.00 -0.18 0.00 N	27.83 -0.53 0.00 N	28.23 -0.50 0.00 N	26.28 -0.61 0.00 N	25.67 -0.67 0.00 N	30.59 -0.86 0.00 N	30.70 -0.86 0.00 N	29.65 -0.81 0.00 N	28.21 -0.65 0.00 N	27.24 -0.65 0.00 N	27.96 -0.83 -1.86 N	25.06 -0.82 -0.76 N	28.85 -0.79 -0.07 N	30.93 -0.76 -0.07 N	31.34 -0.69 -0.34 N	32.32 -0.67 -0.08 N	30.95 -0.54 0.00 N	31.69 -0.46 -0.19 N
CH_MIDHUDSON___DRP 24192	32.12 2.42 0.00 N	28.92 2.03 0.00 N	26.48 1.71 0.00 N	27.51 1.85 0.00 N	28.55 1.95 0.00 N	29.26 2.12 0.00 N	26.41 2.23 0.00 N	31.07 2.71 0.00 N	31.54 2.81 0.00 N	29.61 2.72 0.00 N	28.99 2.65 0.00 N	34.63 3.18 0.00 N	34.74 3.18 0.00 N	33.55 3.08 0.00 N	31.81 2.95 0.00 N	30.75 2.86 0.00 N	41.12 2.81 -11.38 N	32.44 2.67 -4.64 N	33.11 3.11 -0.43 N	35.42 3.35 -0.46 N	37.10 3.32 -2.09 N	36.74 3.36 -0.46 N	34.59 3.09 0.00 N	36.13 2.99 -1.18 N
CH_MISC_IPPS 23765	32.33 2.63 0.00 N	29.10 2.21 0.00 N	26.65 1.88 0.00 N	27.68 2.02 0.00 N	28.73 2.13 0.00 N	29.48 2.33 0.00 N	26.67 2.48 0.00 N	31.37 3.00 0.00 N	31.84 3.11 0.00 N	29.89 3.00 0.00 N	29.25 2.92 0.00 N	34.97 3.52 0.00 N	35.07 3.51 0.00 N	33.86 3.40 0.00 N	32.11 3.25 0.00 N	31.04 3.16 0.00 N	40.85 3.11 -10.81 N	32.49 2.96 -4.41 N	33.40 3.42 -0.41 N	35.72 3.67 -0.43 N	37.30 3.63 -1.98 N	37.01 3.66 -0.44 N	34.85 3.36 0.00 N	36.31 3.23 -1.12 N
CH_RES_BVR_FALLS 23983	29.38 -0.32 0.00 N	26.54 -0.34 0.00 N	24.39 -0.38 0.00 N	25.18 -0.48 0.00 N	26.11 -0.51 0.00 N	26.55 -0.60 0.00 N	23.52 -0.66 0.00 N	27.55 -0.81 0.00 N	27.93 -0.80 0.00 N	26.14 -0.74 0.00 N	25.63 -0.70 0.00 N	30.61 -0.84 0.00 N	30.71 -0.85 0.00 N	29.67 -0.80 0.00 N	28.07 -0.79 0.00 N	27.10 -0.78 0.00 N	25.64 -0.73 0.56 N	24.27 -0.63 0.23 N	28.77 -0.78 0.02 N	30.72 -0.87 0.02 N	30.68 -0.91 0.10 N	32.02 -0.87 0.02 N	30.70 -0.79 0.00 N	31.11 -0.80 0.06 N
CH_RES_NIAGARA 23895	28.64 -1.07 0.00 N	25.65 -1.24 0.00 N	23.36 -1.41 0.00 N	24.08 -1.58 0.00 N	25.01 -1.60 0.00 N	26.16 -0.98 0.00 N	22.93 -1.25 0.00 N	26.36 -2.00 0.00 N	26.56 -2.17 0.00 N	24.72 -2.16 0.00 N	24.22 -2.11 0.00 N	28.47 -2.98 0.00 N	28.61 -2.95 0.00 N	27.65 -2.81 0.00 N	26.26 -2.60 0.00 N	25.42 -2.46 0.00 N	26.06 -2.50 -1.63 N	23.35 -2.45 -0.67 N	26.88 -2.76 -0.06 N	28.74 -2.94 -0.06 N	29.12 -2.87 -0.30 N	30.38 -2.60 -0.07 N	29.19 -2.30 0.00 N	29.90 -2.23 -0.17 N
CH_RES_SYRACUSE 23985	29.64 -0.07 0.00 N	26.71 -0.18 0.00 N	24.55 -0.23 0.00 N	25.42 -0.24 0.00 N	26.39 -0.22 0.00 N	27.12 -0.02 0.00 N	24.30 0.12 0.00 N	28.48 0.11 0.00 N	28.81 0.08 0.00 N	26.96 0.08 0.00 N	26.39 0.06 0.00 N	31.48 0.03 0.00 N	31.58 0.02 0.00 N	30.49 0.03 0.00 N	28.90 0.03 0.00 N	27.92 0.04 0.00 N	28.02 0.06 -1.02 N	25.62 0.07 -0.42 N	29.70 0.09 -0.04 N	31.74 0.09 -0.04 N	31.94 0.06 -0.19 N	32.95 -0.01 -0.04 N	31.41 -0.08 0.00 N	31.93 -0.14 -0.10 N
CLINTON_WT_PWR 323605	29.55 -0.15 0.00 N	27.00 0.11 0.00 N	24.98 0.20 0.00 N	25.79 0.13 0.00 N	26.43 -0.18 0.00 N	26.70 -0.44 0.00 N	23.51 -0.68 0.00 N	27.53 -0.83 0.00 N	27.89 -0.84 0.00 N	25.94 -0.95 0.00 N	25.31 -1.03 0.00 N	30.54 -0.91 0.00 N	30.72 -0.85 0.00 N	29.45 -1.01 0.00 N	27.74 -1.12 0.00 N	26.96 -0.92 0.00 N	26.00 -0.93 0.00 N	24.18 -0.95 0.00 N	28.50 -1.07 0.00 N	30.43 -1.18 0.00 N	30.61 -1.08 0.00 N	31.87 -1.04 0.00 N	30.62 -0.88 0.00 N	31.34 -0.62 0.00 N
CLINTON___LFGE 323618	30.07 0.37 0.00 N	27.47 0.59 0.00 N	25.38 0.61 0.00 N	26.19 0.53 0.00 N	26.73 0.12 0.00 N	26.96 -0.19 0.00 N	23.82 -0.37 0.00 N	27.90 -0.46 0.00 N	28.28 -0.45 0.00 N	26.28 -0.60 0.00 N	25.64 -0.69 0.00 N	30.87 -0.59 0.00 N	31.04 -0.52 0.00 N	29.79 -0.67 0.00 N	28.05 -0.81 0.00 N	27.25 -0.63 0.00 N	26.29 -0.64 0.00 N	24.49 -0.64 0.00 N	28.87 -0.70 0.00 N	30.82 -0.79 0.00 N	30.97 -0.72 0.00 N	32.23 -0.68 0.00 N	30.91 -0.58 0.00 N	31.71 -0.25 0.00 N
COLONIE_LFGE___ 323577	32.04 2.34 0.00 N	29.06 2.18 0.00 N	26.70 1.92 0.00 N	27.70 2.04 0.00 N	28.73 2.12 0.00 N	29.30 2.15 0.00 N	26.12 1.93 0.00 N	30.65 2.29 0.00 N	31.06 2.33 0.00 N	29.03 2.15 0.00 N	28.42 2.09 0.00 N	33.90 2.44 0.00 N	34.03 2.48 0.00 N	32.88 2.42 0.00 N	31.19 2.33 0.00 N	30.14 2.25 0.00 N	42.97 2.25 -13.79 N	32.93 2.18 -5.62 N	32.59 2.49 -0.53 N	34.86 2.70 -0.55 N	36.92 2.70 -2.53 N	36.25 2.77 -0.56 N	34.09 2.60 0.00 N	36.00 2.62 -1.42 N

	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N
CORNELL____ 23752	30.03 0.33 0.00 N	27.00 0.11 0.00 N	24.75 -0.02 0.00 N	25.62 -0.04 0.00 N	26.62 0.00 0.00 N	27.40 0.25 0.00 N	24.62 0.43 0.00 N	28.87 0.50 0.00 N	29.25 0.52 0.00 N	27.37 0.48 0.00 N	26.80 0.47 0.00 N	31.99 0.53 0.00 N	32.09 0.53 0.00 N	30.97 0.51 0.00 N	29.38 0.52 0.00 N	28.44 0.55 0.00 N	29.57 0.58 -2.07 N	26.54 0.56 -0.84 N	30.34 0.69 -0.08 N	32.46 0.76 -0.08 N	32.77 0.70 -0.38 N	33.56 0.56 -0.08 N	31.96 0.47 0.00 N	32.57 0.40 -0.21 N	
COXSACKIE__GT 23611	31.97 2.27 0.00 N	28.82 1.93 0.00 N	26.43 1.66 0.00 N	27.43 1.77 0.00 N	28.46 1.85 0.00 N	29.11 1.97 0.00 N	26.09 1.91 0.00 N	30.66 2.30 0.00 N	31.10 2.36 0.00 N	29.15 2.27 0.00 N	28.53 2.20 0.00 N	34.06 2.61 0.00 N	34.19 2.63 0.00 N	33.03 2.57 0.00 N	31.33 2.47 0.00 N	30.27 2.38 0.00 N	40.93 2.33 -11.67 N	32.12 2.23 -4.76 N	32.56 2.55 -0.44 N	34.82 2.74 -0.47 N	36.54 2.71 -2.14 N	36.14 2.75 -0.47 N	34.00 2.51 0.00 N	35.74 2.55 -1.23 N	
CRESCENT___HYD 24018	32.04 2.34 0.00 N	29.06 2.18 0.00 N	26.70 1.92 0.00 N	27.70 2.04 0.00 N	28.73 2.12 0.00 N	29.30 2.15 0.00 N	26.12 1.93 0.00 N	30.65 2.29 0.00 N	31.06 2.33 0.00 N	29.03 2.15 0.00 N	28.42 2.09 0.00 N	33.90 2.44 0.00 N	34.03 2.48 0.00 N	32.88 2.42 0.00 N	31.19 2.33 0.00 N	30.14 2.25 0.00 N	42.97 2.25 -13.79 N	32.93 2.18 -5.62 N	32.59 2.49 -0.53 N	34.86 2.70 -0.55 N	36.92 2.70 -2.53 N	36.25 2.77 -0.56 N	34.09 2.60 0.00 N	36.00 2.62 -1.42 N	
CRUCIBLE_METL_DRP 24180	29.64 -0.07 0.00 N	26.71 -0.18 0.00 N	24.55 -0.23 0.00 N	25.42 -0.24 0.00 N	26.39 -0.22 0.00 N	27.12 -0.02 0.00 N	24.30 0.12 0.00 N	28.48 0.11 0.00 N	28.81 0.08 0.00 N	26.96 0.08 0.00 N	26.39 0.06 0.00 N	31.48 0.03 0.00 N	31.58 0.02 0.00 N	30.49 0.03 0.00 N	28.90 0.03 0.00 N	27.92 0.04 0.00 N	28.02 0.06 -1.02 N	25.62 0.07 -0.42 N	29.70 0.09 -0.04 N	31.74 0.09 -0.04 N	31.94 0.06 -0.19 N	32.95 -0.01 -0.04 N	31.41 -0.08 0.00 N	31.93 -0.14 -0.10 N	
DANC____LFGE 323619	30.60 0.90 0.00 N	27.70 0.81 0.00 N	25.42 0.64 0.00 N	26.37 0.71 0.00 N	27.38 0.77 0.00 N	28.11 0.96 0.00 N	25.32 1.14 0.00 N	29.79 1.43 0.00 N	30.04 1.31 0.00 N	28.06 1.18 0.00 N	27.50 1.17 0.00 N	32.89 1.43 0.00 N	32.96 1.40 0.00 N	31.79 1.32 0.00 N	30.06 1.20 0.00 N	28.96 1.08 0.00 N	28.39 1.08 -0.38 N	26.35 1.07 -0.16 N	30.82 1.24 -0.01 N	32.92 1.30 -0.02 N	33.04 1.28 -0.07 N	34.16 1.23 -0.02 N	32.58 1.09 0.00 N	32.92 0.91 -0.04 N	
DANSKAMMER__1 23586	32.33 2.63 0.00 N	29.10 2.21 0.00 N	26.65 1.88 0.00 N	27.68 2.02 0.00 N	28.73 2.13 0.00 N	29.48 2.33 0.00 N	26.67 2.48 0.00 N	31.37 3.00 0.00 N	31.84 3.11 0.00 N	29.89 3.00 0.00 N	29.25 2.92 0.00 N	34.97 3.52 0.00 N	35.07 3.51 0.00 N	33.86 3.40 0.00 N	32.11 3.25 0.00 N	31.04 3.16 0.00 N	40.85 3.11 -10.81 N	32.49 2.96 -4.41 N	33.40 3.42 -0.41 N	35.72 3.67 -0.43 N	37.30 3.63 -1.98 N	37.01 3.66 -0.44 N	34.85 3.36 0.00 N	36.31 3.23 -1.12 N	
DANSKAMMER__2 23589	32.33 2.63 0.00 N	29.10 2.21 0.00 N	26.65 1.88 0.00 N	27.68 2.02 0.00 N	28.73 2.13 0.00 N	29.48 2.33 0.00 N	26.67 2.48 0.00 N	31.37 3.00 0.00 N	31.84 3.11 0.00 N	29.89 3.00 0.00 N	29.25 2.92 0.00 N	34.97 3.52 0.00 N	35.07 3.51 0.00 N	33.86 3.40 0.00 N	32.11 3.25 0.00 N	31.04 3.16 0.00 N	40.85 3.11 -10.81 N	32.49 2.96 -4.41 N	33.40 3.42 -0.41 N	35.72 3.67 -0.43 N	37.30 3.63 -1.98 N	37.01 3.66 -0.44 N	34.85 3.36 0.00 N	36.31 3.23 -1.12 N	
DANSKAMMER__3 23590	32.33 2.63 0.00 N	29.10 2.21 0.00 N	26.65 1.88 0.00 N	27.68 2.02 0.00 N	28.73 2.13 0.00 N	29.48 2.33 0.00 N	26.67 2.48 0.00 N	31.37 3.00 0.00 N	31.84 3.11 0.00 N	29.89 3.00 0.00 N	29.25 2.92 0.00 N	34.97 3.52 0.00 N	35.07 3.51 0.00 N	33.86 3.40 0.00 N	32.11 3.25 0.00 N	31.04 3.16 0.00 N	40.85 3.11 -10.81 N	32.49 2.96 -4.41 N	33.40 3.42 -0.41 N	35.72 3.67 -0.43 N	37.30 3.63 -1.98 N	37.01 3.66 -0.44 N	34.85 3.36 0.00 N	36.31 3.23 -1.12 N	
DANSKAMMER__4 23591	32.33 2.63 0.00 N	29.10 2.21 0.00 N	26.65 1.88 0.00 N	27.68 2.02 0.00 N	28.73 2.13 0.00 N	29.48 2.33 0.00 N	26.67 2.48 0.00 N	31.37 3.00 0.00 N	31.84 3.11 0.00 N	29.89 3.00 0.00 N	29.25 2.92 0.00 N	34.97 3.52 0.00 N	35.07 3.51 0.00 N	33.86 3.40 0.00 N	32.11 3.25 0.00 N	31.04 3.16 0.00 N	40.85 3.11 -10.81 N	32.49 2.96 -4.41 N	33.40 3.42 -0.41 N	35.72 3.67 -0.43 N	37.30 3.63 -1.98 N	37.01 3.66 -0.44 N	34.85 3.36 0.00 N	36.31 3.23 -1.12 N	
DANSKAMMER___DIESEL 23592	32.33 2.63 0.00 N	29.10 2.21 0.00 N	26.65 1.88 0.00 N	27.68 2.02 0.00 N	28.73 2.13 0.00 N	29.48 2.33 0.00 N	26.67 2.48 0.00 N	31.37 3.00 0.00 N	31.84 3.11 0.00 N	29.89 3.00 0.00 N	29.25 2.92 0.00 N	34.97 3.52 0.00 N	35.07 3.51 0.00 N	33.86 3.40 0.00 N	32.11 3.25 0.00 N	31.04 3.16 0.00 N	40.85 3.11 -10.81 N	32.49 2.96 -4.41 N	33.40 3.42 -0.41 N	35.72 3.67 -0.43 N	37.30 3.63 -1.98 N	37.01 3.66 -0.44 N	34.85 3.36 0.00 N	36.31 3.23 -1.12 N	
DASHVILLE___HYD 23610	32.03 2.33 0.00 N	28.84 1.95 0.00 N	26.40 1.63 0.00 N	27.41 1.74 0.00 N	28.45 1.85 0.00 N	29.20 2.05 0.00 N	26.39 2.21 0.00 N	31.09 2.73 0.00 N	31.58 2.85 0.00 N	29.67 2.78 0.00 N	29.07 2.74 0.00 N	34.75 3.29 0.00 N	34.87 3.31 0.00 N	33.65 3.19 0.00 N	31.90 3.04 0.00 N	30.85 2.97 0.00 N	40.68 2.91 -10.84 N	32.28 2.73 -4.42 N	33.12 3.13 -0.41 N	35.41 3.36 -0.43 N	36.99 3.32 -1.99 N	36.71 3.35 -0.44 N	34.55 3.06 0.00 N	36.04 2.96 -1.13 N	
DELAWARE___LFGE 323621	30.98 1.28 0.00 N	27.91 1.02 0.00 N	25.60 0.83 0.00 N	26.54 0.87 0.00 N	27.53 0.92 0.00 N	28.23 1.09 0.00 N	25.38 1.19 0.00 N	29.80 1.43 0.00 N	30.20 1.47 0.00 N	28.28 1.39 0.00 N	27.68 1.34 0.00 N	33.07 1.61 0.00 N	33.16 1.61 0.00 N	32.02 1.55 0.00 N	30.35 1.49 0.00 N	29.32 1.43 0.00 N	32.86 1.40 -4.53 N	28.33 1.35 -1.85 N	31.31 1.57 -0.17 N	33.46 1.66 -0.18 N	34.17 1.65 -0.83 N	34.74 1.64 -0.18 N	32.98 1.49 0.00 N	33.83 1.40 -0.47 N	
DOGLEVILLE___HYD 23807	31.77 2.06 0.00 N	28.51 1.62 0.00 N	25.99 1.22 0.00 N	26.89 1.22 0.00 N	27.93 1.32 0.00 N	28.54 1.40 0.00 N	25.55 1.36 0.00 N	29.89 1.53 0.00 N	30.35 1.62 0.00 N	28.49 1.60 0.00 N	27.84 1.51 0.00 N	33.36 1.91 0.00 N	33.39 1.83 0.00 N	32.30 1.84 0.00 N	30.68 1.82 0.00 N	29.68 1.79 0.00 N	28.57 1.90 0.26 N	26.87 1.85 0.11 N	31.69 2.14 0.01 N	34.08 2.48 0.01 N	34.15 2.51 0.05 N	35.43 2.53 0.01 N	33.70 2.21 0.00 N	34.23 2.29 0.03 N	
DUNKIRK__1	29.62	26.33	23.97	24.79	25.74	26.87	23.85	27.65	28.05	26.11	25.51	30.40	30.51	29.47	28.04	27.08	27.80	24.91	28.69	30.77	31.18	32.16	30.79	31.53	

23563	-0.09 0.00 N	-0.56 0.00 N	-0.81 0.00 N	-0.87 0.00 N	-0.87 0.00 N	-0.28 0.00 N	-0.34 0.00 N	-0.72 0.00 N	-0.68 0.00 N	-0.78 0.00 N	-0.83 0.00 N	-1.05 0.00 N	-1.05 0.00 N	-0.99 0.00 N	-0.82 0.00 N	-0.81 0.00 N	-0.98 -1.85 N	-0.97 -0.75 N	-0.95 -0.07 N	-0.92 -0.07 N	-0.85 -0.34 N	-0.83 -0.07 N	-0.71 0.00 N	-0.62 -0.19 N
DUNKIRK___2 23564	29.62 -0.09 0.00 N	26.33 -0.56 0.00 N	23.97 -0.81 0.00 N	24.79 -0.87 0.00 N	25.74 -0.87 0.00 N	26.87 -0.28 0.00 N	23.85 -0.34 0.00 N	27.65 -0.72 0.00 N	28.05 -0.68 0.00 N	26.11 -0.78 0.00 N	25.51 -0.83 0.00 N	30.40 -1.05 0.00 N	30.51 -1.05 0.00 N	29.47 -0.99 0.00 N	28.04 -0.82 0.00 N	27.08 -0.81 0.00 N	27.80 -0.98 -1.85 N	24.91 -0.97 -0.75 N	28.69 -0.95 -0.07 N	30.77 -0.92 -0.07 N	31.18 -0.85 -0.34 N	32.16 -0.83 -0.07 N	30.79 -0.71 0.00 N	31.53 -0.62 -0.19 N
DUNKIRK___3 23565	29.40 -0.30 0.00 N	26.16 -0.73 0.00 N	23.81 -0.96 0.00 N	24.62 -1.04 0.00 N	25.57 -1.04 0.00 N	26.68 -0.47 0.00 N	23.66 -0.53 0.00 N	27.42 -0.95 0.00 N	27.81 -0.92 0.00 N	25.89 -1.00 0.00 N	25.30 -1.03 0.00 N	30.11 -1.34 0.00 N	30.22 -1.34 0.00 N	29.19 -1.27 0.00 N	27.77 -1.09 0.00 N	26.83 -1.06 0.00 N	27.56 -1.22 -1.85 N	24.69 -1.20 -0.75 N	28.43 -1.21 -0.07 N	30.49 -1.20 -0.07 N	30.89 -1.14 -0.34 N	31.89 -1.10 -0.07 N	30.53 -0.96 0.00 N	31.27 -0.88 -0.19 N
DUNKIRK___4 23566	29.40 -0.30 0.00 N	26.16 -0.73 0.00 N	23.81 -0.96 0.00 N	24.62 -1.04 0.00 N	25.57 -1.04 0.00 N	26.68 -0.47 0.00 N	23.66 -0.53 0.00 N	27.42 -0.95 0.00 N	27.81 -0.92 0.00 N	25.89 -1.00 0.00 N	25.30 -1.03 0.00 N	30.11 -1.34 0.00 N	30.22 -1.34 0.00 N	29.19 -1.27 0.00 N	27.77 -1.09 0.00 N	26.83 -1.06 0.00 N	27.56 -1.22 -1.85 N	24.69 -1.20 -0.75 N	28.43 -1.21 -0.07 N	30.49 -1.20 -0.07 N	30.89 -1.14 -0.34 N	31.89 -1.10 -0.07 N	30.53 -0.96 0.00 N	31.27 -0.88 -0.19 N
EAST HAMPTON___GT 23717	36.41 6.70 0.00 N	32.47 5.58 0.00 N	29.30 4.52 0.00 N	30.68 5.02 0.00 N	32.17 5.56 0.00 N	33.10 5.96 0.00 N	30.94 6.76 0.00 N	36.37 8.01 0.00 N	37.11 8.38 0.00 N	35.74 7.95 -0.91 N	42.43 7.69 -8.40 N	40.50 9.04 0.00 N	40.44 8.88 0.00 N	39.03 8.56 0.00 N	36.99 8.13 0.00 N	35.84 7.95 0.00 N	45.14 8.11 -10.10 N	38.44 7.98 -5.33 N	39.03 9.05 -0.41 N	41.65 9.61 -0.43 N	47.52 9.35 -6.48 N	42.92 9.26 -0.75 N	39.53 8.04 0.00 N	40.94 7.88 -1.10 N
EAST RIVER___6 23660	32.26 2.56 0.00 N	28.98 2.09 0.00 N	26.52 1.74 0.00 N	27.56 1.90 0.00 N	28.61 2.00 0.00 N	29.36 2.21 0.00 N	26.62 2.44 0.00 N	31.30 2.94 0.00 N	31.81 3.08 0.00 N	29.93 3.04 0.00 N	29.29 2.96 0.00 N	35.06 3.61 0.00 N	35.14 3.59 0.00 N	33.93 3.47 0.00 N	32.18 3.31 0.00 N	31.11 3.23 0.00 N	40.74 3.12 -10.68 N	32.39 2.90 -4.35 N	33.34 3.37 -0.41 N	35.67 3.63 -0.43 N	37.26 3.62 -1.96 N	37.00 3.65 -0.43 N	34.92 3.43 0.00 N	36.36 3.29 -1.10 N
EAST RIVER___7 23524	32.26 2.56 0.00 N	28.98 2.09 0.00 N	26.52 1.74 0.00 N	27.56 1.90 0.00 N	28.61 2.00 0.00 N	29.36 2.21 0.00 N	26.62 2.44 0.00 N	31.30 2.94 0.00 N	31.81 3.08 0.00 N	29.93 3.04 0.00 N	29.29 2.96 0.00 N	35.06 3.61 0.00 N	35.14 3.59 0.00 N	33.93 3.47 0.00 N	32.18 3.31 0.00 N	31.11 3.23 0.00 N	40.74 3.12 -10.68 N	32.39 2.90 -4.35 N	33.34 3.37 -0.41 N	35.67 3.63 -0.43 N	37.26 3.62 -1.96 N	37.00 3.65 -0.43 N	34.92 3.43 0.00 N	36.36 3.29 -1.10 N
EAST_HAMPTON___DIESEL 23722	36.41 6.70 0.00 N	32.47 5.58 0.00 N	29.30 4.52 0.00 N	30.68 5.02 0.00 N	32.17 5.56 0.00 N	33.10 5.96 0.00 N	30.94 6.76 0.00 N	36.37 8.01 0.00 N	37.11 8.38 0.00 N	35.74 7.95 -0.91 N	42.43 7.69 -8.40 N	40.50 9.04 0.00 N	40.44 8.88 0.00 N	39.03 8.56 0.00 N	36.99 8.13 0.00 N	35.84 7.95 0.00 N	45.14 8.11 -10.10 N	38.44 7.98 -5.33 N	39.03 9.05 -0.41 N	41.65 9.61 -0.43 N	47.52 9.35 -6.48 N	42.92 9.26 -0.75 N	39.53 8.04 0.00 N	40.94 7.88 -1.10 N
EAST_RIVER___1 323558	32.26 2.56 0.00 N	28.98 2.09 0.00 N	26.52 1.74 0.00 N	27.56 1.90 0.00 N	28.61 2.00 0.00 N	29.36 2.20 0.00 N	26.62 2.43 0.00 N	31.29 2.93 0.00 N	31.79 3.06 0.00 N	29.91 3.02 0.00 N	29.27 2.94 0.00 N	35.03 3.58 0.00 N	35.12 3.56 0.00 N	33.91 3.45 0.00 N	32.16 3.30 0.00 N	31.09 3.21 0.00 N	40.72 3.10 -10.68 N	32.37 2.88 -4.35 N	33.32 3.35 -0.41 N	35.66 3.62 -0.43 N	37.24 3.60 -1.96 N	36.99 3.65 -0.43 N	34.91 3.42 0.00 N	36.35 3.29 -1.10 N
EAST_RIVER___2 323559	32.26 2.56 0.00 N	28.98 2.09 0.00 N	26.52 1.74 0.00 N	27.56 1.90 0.00 N	28.61 2.00 0.00 N	29.36 2.21 0.00 N	26.62 2.44 0.00 N	31.30 2.94 0.00 N	31.81 3.08 0.00 N	29.93 3.04 0.00 N	29.29 2.96 0.00 N	35.06 3.61 0.00 N	35.14 3.59 0.00 N	33.93 3.47 0.00 N	32.18 3.31 0.00 N	31.11 3.23 0.00 N	40.74 3.12 -10.68 N	32.39 2.90 -4.35 N	33.34 3.37 -0.41 N	35.67 3.63 -0.43 N	37.26 3.62 -1.96 N	37.00 3.65 -0.43 N	34.92 3.43 0.00 N	36.36 3.29 -1.10 N
EAST___DELAWARE_HYD 23607	30.80 1.10 0.00 N	27.75 0.86 0.00 N	25.44 0.67 0.00 N	26.40 0.74 0.00 N	27.43 0.82 0.00 N	28.15 1.00 0.00 N	25.45 1.27 0.00 N	29.96 1.60 0.00 N	30.37 1.64 0.00 N	28.49 1.61 0.00 N	27.91 1.58 0.00 N	33.34 1.89 0.00 N	33.44 1.88 0.00 N	32.28 1.82 0.00 N	30.60 1.74 0.00 N	29.57 1.68 0.00 N	37.82 1.72 -9.17 N	30.58 1.71 -3.74 N	31.83 1.92 -0.35 N	34.03 2.05 -0.37 N	35.35 1.99 -1.68 N	35.21 1.92 -0.37 N	33.16 1.67 0.00 N	34.44 1.53 -0.95 N
ELEC_TRO_TEK 24086	32.43 2.73 0.00 N	29.15 2.26 0.00 N	26.59 1.81 0.00 N	27.64 1.97 0.00 N	28.74 2.13 0.00 N	29.52 2.38 0.00 N	27.05 2.87 0.00 N	31.77 3.41 0.00 N	32.31 3.58 0.00 N	33.87 3.43 -3.55 N	44.73 3.31 -15.08 N	35.29 3.84 0.00 N	35.32 3.76 0.00 N	34.13 3.67 0.00 N	32.37 3.51 0.00 N	31.30 3.41 -0.01 N	43.74 3.40 -13.41 N	39.52 3.19 -11.20 N	33.53 3.56 -0.41 N	35.97 3.91 -0.44 N	47.09 3.83 -11.57 N	38.92 3.93 -2.08 N	34.97 3.48 0.00 N	36.44 3.37 -1.10 N
ELLENBURG_WT_PWR 323604	29.55 -0.15 0.00 N	27.00 0.11 0.00 N	24.98 0.20 0.00 N	25.79 0.13 0.00 N	26.43 -0.18 0.00 N	26.70 -0.44 0.00 N	23.51 -0.68 0.00 N	27.53 -0.83 0.00 N	27.89 -0.84 0.00 N	25.94 -0.95 0.00 N	25.31 -1.03 0.00 N	30.54 -0.91 0.00 N	30.72 -0.85 0.00 N	29.45 -1.01 0.00 N	27.74 -1.12 0.00 N	26.96 -0.92 0.00 N	26.00 -0.93 0.00 N	24.18 -0.95 0.00 N	28.50 -1.07 0.00 N	30.43 -1.18 0.00 N	30.61 -1.08 0.00 N	31.87 -1.04 0.00 N	30.62 -0.88 0.00 N	31.34 -0.62 0.00 N
EMPIRE_CC_1 323656	31.51 1.81 0.00 N	28.50 1.61 0.00 N	26.18 1.41 0.00 N	27.17 1.51 0.00 N	28.15 1.54 0.00 N	28.53 1.39 0.00 N	25.26 1.07 0.00 N	29.62 1.26 0.00 N	30.03 1.30 0.00 N	28.12 1.23 0.00 N	27.54 1.20 0.00 N	32.86 1.41 0.00 N	32.99 1.43 0.00 N	31.87 1.41 0.00 N	30.24 1.37 0.00 N	29.20 1.31 0.00 N	41.30 1.23 -13.14 N	31.66 1.18 -5.36 N	31.41 1.34 -0.50 N	33.69 1.55 -0.53 N	35.73 1.63 -2.41 N	35.34 1.89 -0.53 N	33.43 1.94 0.00 N	35.34 2.02 -1.36 N

EMPIRE_CC_2 323658	31.51 1.81 0.00 N	28.50 1.61 0.00 N	26.18 1.41 0.00 N	27.17 1.51 0.00 N	28.15 1.54 0.00 N	28.53 1.39 0.00 N	25.26 1.07 0.00 N	29.62 1.26 0.00 N	30.03 1.30 0.00 N	28.12 1.23 0.00 N	27.54 1.20 0.00 N	32.86 1.41 0.00 N	32.99 1.43 0.00 N	31.87 1.41 0.00 N	30.24 1.37 0.00 N	29.20 1.31 0.00 N	41.30 1.23 -13.14 N	31.66 1.18 -5.36 N	31.41 1.34 -0.50 N	33.69 1.55 -0.53 N	35.73 1.63 -2.41 N	35.34 1.89 -0.53 N	33.43 1.94 0.00 N	35.34 2.02 -1.36 N
ERIE_WT_PWR 323693	29.24 -0.47 0.00 N	26.06 -0.83 0.00 N	23.72 -1.06 0.00 N	24.47 -1.19 0.00 N	25.42 -1.19 0.00 N	26.57 -0.58 0.00 N	23.51 -0.67 0.00 N	27.24 -1.12 0.00 N	27.55 -1.18 0.00 N	25.68 -1.20 0.00 N	25.11 -1.22 0.00 N	29.69 -1.77 0.00 N	29.81 -1.75 0.00 N	28.78 -1.68 0.00 N	27.30 -1.56 0.00 N	26.42 -1.46 0.00 N	27.10 -1.58 -1.75 N	24.32 -1.53 -0.71 N	28.01 -1.63 -0.07 N	29.99 -1.70 -0.07 N	30.39 -1.62 -0.32 N	31.51 -1.48 -0.07 N	30.21 -1.28 0.00 N	30.89 -1.26 -0.18 N
E_CANADA_CAP_HY 24051	30.77 1.07 0.00 N	27.74 0.85 0.00 N	25.45 0.67 0.00 N	26.32 0.66 0.00 N	27.34 0.73 0.00 N	28.01 0.87 0.00 N	25.35 1.16 0.00 N	29.83 1.47 0.00 N	30.10 1.37 0.00 N	28.09 1.21 0.00 N	27.42 1.09 0.00 N	32.77 1.31 0.00 N	32.85 1.29 0.00 N	31.73 1.27 0.00 N	30.04 1.18 0.00 N	29.07 1.18 0.00 N	45.34 1.26 -17.15 N	33.46 1.34 -6.99 N	31.80 1.57 -0.65 N	33.89 1.59 -0.69 N	36.44 1.61 -3.14 N	35.13 1.52 -0.70 N	32.86 1.37 0.00 N	34.71 0.98 -1.77 N
E_CANADA_MHWK_HY 24050	31.77 2.06 0.00 N	28.51 1.62 0.00 N	25.99 1.22 0.00 N	26.89 1.22 0.00 N	27.93 1.32 0.00 N	28.54 1.40 0.00 N	25.55 1.36 0.00 N	29.89 1.53 0.00 N	30.35 1.62 0.00 N	28.49 1.60 0.00 N	27.84 1.51 0.00 N	33.36 1.91 0.00 N	33.39 1.83 0.00 N	32.30 1.84 0.00 N	30.68 1.82 0.00 N	29.68 1.79 0.00 N	28.57 1.90 0.26 N	26.87 1.85 0.11 N	31.69 2.14 0.01 N	34.08 2.48 0.01 N	34.15 2.51 0.05 N	35.43 2.53 0.01 N	33.70 2.21 0.00 N	34.23 2.29 0.03 N
E_FISHKILL___LBMP 23776	31.98 2.27 0.00 N	28.79 1.90 0.00 N	26.37 1.60 0.00 N	27.39 1.73 0.00 N	28.42 1.81 0.00 N	29.12 1.98 0.00 N	26.30 2.11 0.00 N	30.92 2.55 0.00 N	31.39 2.66 0.00 N	29.47 2.58 0.00 N	28.85 2.52 0.00 N	34.48 3.02 0.00 N	34.57 3.01 0.00 N	33.38 2.92 0.00 N	31.66 2.80 0.00 N	30.60 2.72 0.00 N	40.44 2.66 -10.85 N	32.06 2.51 -4.42 N	32.90 2.91 -0.41 N	35.20 3.15 -0.43 N	36.80 3.12 -1.99 N	36.52 3.16 -0.44 N	34.41 2.92 0.00 N	35.90 2.82 -1.12 N
FAR ROCKAWAY___4 23548	33.10 3.40 0.00 N	29.73 2.84 0.00 N	27.10 2.32 0.00 N	28.17 2.51 0.00 N	29.31 2.70 0.00 N	30.15 3.00 0.00 N	27.66 3.47 0.00 N	32.50 4.13 0.00 N	33.03 4.30 0.00 N	38.00 4.10 -7.02 N	54.34 3.96 -24.05 N	36.07 4.62 0.00 N	36.11 4.55 0.00 N	34.90 4.43 -0.01 N	33.10 4.24 0.00 N	32.02 4.12 -0.02 N	49.04 4.13 -17.98 N	48.38 3.90 -19.35 N	34.37 4.39 -0.41 N	36.88 4.80 -0.46 N	55.06 4.69 -18.68 N	41.67 4.80 -3.95 N	35.77 4.27 0.00 N	37.21 4.14 -1.10 N
FARRAGUT___LBMP 323566	32.24 2.54 0.00 N	28.97 2.08 0.00 N	26.51 1.73 0.00 N	27.55 1.89 0.00 N	28.59 1.98 0.00 N	29.33 2.18 0.00 N	26.60 2.41 0.00 N	31.27 2.91 0.00 N	31.76 3.04 0.00 N	29.88 2.99 0.00 N	29.24 2.91 0.00 N	35.00 3.55 0.00 N	35.09 3.53 0.00 N	33.87 3.41 0.00 N	32.12 3.26 0.00 N	31.06 3.17 0.00 N	40.68 3.07 -10.68 N	32.33 2.85 -4.35 N	33.29 3.31 -0.41 N	35.62 3.58 -0.43 N	37.21 3.56 -1.96 N	36.96 3.61 -0.43 N	34.88 3.39 0.00 N	36.32 3.25 -1.10 N
FENNER___WINDPWR 24204	30.25 0.55 0.00 N	27.23 0.35 0.00 N	24.94 0.17 0.00 N	25.82 0.16 0.00 N	26.79 0.18 0.00 N	27.51 0.36 0.00 N	24.67 0.49 0.00 N	28.99 0.62 0.00 N	29.40 0.67 0.00 N	27.45 0.57 0.00 N	26.89 0.56 0.00 N	32.11 0.66 0.00 N	32.22 0.66 0.00 N	31.08 0.62 0.00 N	29.46 0.60 0.00 N	28.45 0.57 0.00 N	28.10 0.55 -0.62 N	25.93 0.55 -0.25 N	30.23 0.63 -0.02 N	32.33 0.69 -0.03 N	32.41 0.61 -0.11 N	33.51 0.56 -0.03 N	31.93 0.44 0.00 N	32.39 0.37 -0.06 N
FIBERTEK___ENERGY 23856	29.64 -0.07 0.00 N	26.71 -0.18 0.00 N	24.55 -0.23 0.00 N	25.42 -0.24 0.00 N	26.39 -0.22 0.00 N	27.12 -0.02 0.00 N	24.30 0.12 0.00 N	28.48 0.11 0.00 N	28.81 0.08 0.00 N	26.96 0.08 0.00 N	26.39 0.06 0.00 N	31.48 0.03 0.00 N	31.58 0.02 0.00 N	30.49 0.03 0.00 N	28.90 0.03 0.00 N	27.92 0.04 0.00 N	28.02 0.06 -1.02 N	25.62 0.07 -0.42 N	29.70 0.09 -0.04 N	31.74 0.09 -0.04 N	31.94 0.06 -0.19 N	32.95 -0.01 -0.04 N	31.41 -0.08 0.00 N	31.93 -0.14 -0.10 N
FITZPATRICK____ 23598	28.84 -0.86 0.00 N	26.03 -0.85 0.00 N	23.95 -0.82 0.00 N	24.80 -0.87 0.00 N	25.74 -0.87 0.00 N	26.35 -0.80 0.00 N	23.53 -0.66 0.00 N	27.56 -0.80 0.00 N	27.90 -0.82 0.00 N	26.12 -0.77 0.00 N	25.56 -0.77 0.00 N	30.49 -0.96 0.00 N	30.61 -0.94 0.00 N	29.55 -0.91 0.00 N	28.00 -0.86 0.00 N	27.05 -0.83 0.00 N	26.77 -0.79 -0.64 N	24.63 -0.76 -0.26 N	28.71 -0.88 -0.02 N	30.69 -0.95 -0.03 N	30.85 -0.96 -0.12 N	31.93 -1.01 -0.03 N	30.50 -0.99 0.00 N	31.02 -1.01 -0.06 N
FORT ORANGE____ 23900	31.51 1.81 0.00 N	28.45 1.56 0.00 N	26.13 1.36 0.00 N	27.12 1.46 0.00 N	28.12 1.51 0.00 N	28.63 1.49 0.00 N	25.40 1.21 0.00 N	29.78 1.42 0.00 N	30.17 1.44 0.00 N	28.26 1.38 0.00 N	27.68 1.35 0.00 N	33.05 1.60 0.00 N	33.16 1.60 0.00 N	32.03 1.57 0.00 N	30.38 1.52 0.00 N	29.35 1.46 0.00 N	41.71 1.45 -13.33 N	31.96 1.39 -5.44 N	31.65 1.57 -0.51 N	33.88 1.73 -0.53 N	35.87 1.73 -2.44 N	35.29 1.83 -0.54 N	33.26 1.77 0.00 N	35.38 2.04 -1.37 N
FORT_DRUM_COGEN 23780	30.58 0.87 0.00 N	27.68 0.79 0.00 N	25.41 0.64 0.00 N	26.35 0.69 0.00 N	27.37 0.76 0.00 N	28.09 0.95 0.00 N	25.30 1.11 0.00 N	29.76 1.40 0.00 N	30.02 1.29 0.00 N	28.04 1.15 0.00 N	27.48 1.14 0.00 N	32.86 1.41 0.00 N	32.93 1.37 0.00 N	31.77 1.30 0.00 N	30.03 1.17 0.00 N	28.94 1.06 0.00 N	28.35 1.05 -0.37 N	26.32 1.04 -0.15 N	30.79 1.20 -0.01 N	32.89 1.26 -0.02 N	33.01 1.25 -0.07 N	34.13 1.21 -0.02 N	32.58 1.08 0.00 N	32.90 0.90 -0.04 N
FPL_FAR_ROCK_GT1 24212	33.10 3.40 0.00 N	29.73 2.84 0.00 N	27.10 2.32 0.00 N	28.17 2.51 0.00 N	29.31 2.70 0.00 N	30.15 3.00 0.00 N	27.66 3.47 0.00 N	32.50 4.13 0.00 N	33.03 4.30 0.00 N	38.00 4.10 -7.02 N	54.34 3.96 -24.05 N	36.07 4.62 0.00 N	36.11 4.55 0.00 N	34.90 4.43 -0.01 N	33.10 4.24 0.00 N	32.02 4.12 -0.02 N	49.04 4.13 -17.98 N	48.38 3.90 -19.35 N	34.37 4.39 -0.41 N	36.88 4.80 -0.46 N	55.06 4.69 -18.68 N	41.67 4.80 -3.95 N	35.77 4.27 0.00 N	37.21 4.14 -1.10 N
FPL_FAR_ROCK_GT2 23815	33.10 3.40 0.00 N	29.73 2.84 0.00 N	27.10 2.32 0.00 N	28.17 2.51 0.00 N	29.31 2.70 0.00 N	30.15 3.00 0.00 N	27.66 3.47 0.00 N	32.50 4.13 0.00 N	33.03 4.30 0.00 N	38.00 4.10 -7.02 N	54.34 3.96 -24.05 N	36.07 4.62 0.00 N	36.11 4.55 0.00 N	34.90 4.43 -0.01 N	33.10 4.24 0.00 N	32.02 4.12 -0.02 N	49.04 4.13 -17.98 N	48.38 3.90 -19.35 N	34.37 4.39 -0.41 N	36.88 4.80 -0.46 N	55.06 4.69 -18.68 N	41.67 4.80 -3.95 N	35.77 4.27 0.00 N	37.21 4.14 -1.10 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
FRANKLIN_FALL_HYD 24054	29.70 0.00 0.00 N	27.22 0.33 0.42 N	25.20 0.42 0.00 N	26.03 0.37 0.00 N	26.77 0.16 0.00 N	27.12 -0.02 0.00 N	23.85 -0.33 0.00 N	27.98 -0.38 0.00 N	28.36 -0.36 0.00 N	26.39 -0.49 0.00 N	25.80 -0.53 0.00 N	31.10 -0.36 0.00 N	31.24 -0.32 0.00 N	29.99 -0.47 0.00 N	28.25 -0.61 0.00 N	27.36 -0.52 0.00 N	26.33 -0.60 0.00 N	24.51 -0.63 0.00 N	28.90 -0.67 0.00 N	30.88 -0.74 0.00 N	31.08 -0.61 0.00 N	32.36 -0.55 0.00 N	31.14 -0.35 0.00 N	31.72 -0.25 0.00 N	
FREEPORT_EQUS_GT1 23764	32.78 3.08 0.00 N	29.43 2.55 0.00 N	26.81 2.04 0.00 N	27.87 2.20 0.00 N	29.00 2.39 0.00 N	29.82 2.67 0.00 N	27.39 3.21 0.00 N	32.18 3.82 0.00 N	32.73 4.00 0.00 N	33.95 3.81 -3.26 N	44.31 3.65 -14.33 N	35.69 4.24 0.00 N	35.70 4.14 0.00 N	34.48 4.01 0.00 N	32.71 3.85 0.00 N	31.62 3.73 0.00 N	43.65 3.72 -13.00 N	39.13 3.52 -10.48 N	33.94 3.96 -0.41 N	36.41 4.36 -0.43 N	46.93 4.28 -10.96 N	39.19 4.35 -1.93 N	35.36 3.86 0.00 N	36.83 3.76 -1.10 N	
FREEPORT___CT2 23818	32.78 3.08 0.00 N	29.43 2.55 0.00 N	26.81 2.04 0.00 N	27.87 2.20 0.00 N	29.00 2.39 0.00 N	29.82 2.67 0.00 N	27.39 3.21 0.00 N	32.18 3.82 0.00 N	32.73 4.00 0.00 N	33.95 3.81 -3.26 N	44.31 3.65 -14.33 N	35.69 4.24 0.00 N	35.70 4.14 0.00 N	34.48 4.01 0.00 N	32.71 3.85 0.00 N	31.62 3.73 0.00 N	43.65 3.72 -13.00 N	39.13 3.52 -10.48 N	33.94 3.96 -0.41 N	36.41 4.36 -0.43 N	46.93 4.28 -10.96 N	39.19 4.35 -1.93 N	35.36 3.86 0.00 N	36.83 3.76 -1.10 N	
FULTON COGEN____ 23766	29.33 -0.37 0.00 N	26.43 -0.46 0.00 N	24.30 -0.48 0.00 N	25.17 -0.49 0.00 N	26.14 -0.47 0.00 N	26.81 -0.34 0.00 N	24.02 -0.16 0.00 N	28.17 -0.19 0.00 N	28.50 -0.23 0.00 N	26.66 -0.23 0.00 N	26.09 -0.24 0.00 N	31.12 -0.33 0.00 N	31.23 -0.33 0.00 N	30.14 -0.32 0.00 N	28.58 -0.28 0.00 N	27.61 -0.27 0.00 N	27.49 -0.24 -0.81 N	25.25 -0.21 -0.33 N	29.35 -0.25 -0.03 N	31.36 -0.29 -0.03 N	31.52 -0.31 -0.15 N	32.55 -0.40 -0.03 N	31.05 -0.44 0.00 N	31.56 -0.49 -0.08 N	
FULTON___LFGE 323630	33.23 3.53 0.00 N	29.93 3.04 0.00 N	27.48 2.71 0.00 N	28.44 2.78 0.00 N	29.59 2.98 0.00 N	30.53 3.38 0.00 N	27.79 3.61 0.00 N	32.71 4.35 0.00 N	32.87 4.14 0.00 N	30.72 3.84 0.00 N	30.06 3.72 0.00 N	35.90 4.44 0.00 N	35.99 4.43 0.00 N	34.78 4.32 0.00 N	32.92 4.06 0.00 N	31.85 3.96 0.00 N	47.22 4.02 -16.26 N	35.74 3.98 -6.63 N	34.79 4.60 -0.62 N	37.06 4.80 -0.65 N	39.34 4.67 -2.98 N	38.15 4.58 -0.66 N	35.65 4.16 0.00 N	37.43 3.79 -1.68 N	
G.F.CEMENT___DRP 24184	31.92 2.21 0.00 N	29.20 2.31 0.00 N	26.76 1.99 0.00 N	27.75 2.09 0.00 N	28.75 2.14 0.00 N	29.38 2.23 0.00 N	26.31 2.13 0.00 N	30.91 2.55 0.00 N	31.39 2.66 0.00 N	29.30 2.42 0.00 N	28.67 2.34 0.00 N	34.17 2.72 0.00 N	34.34 2.78 0.00 N	33.16 2.69 0.00 N	31.48 2.61 0.00 N	30.40 2.51 0.00 N	43.44 2.55 -13.97 N	33.30 2.47 -5.69 N	32.94 2.84 -0.53 N	35.19 3.02 -0.56 N	37.26 3.02 -2.56 N	36.50 3.02 -0.57 N	34.29 2.80 0.00 N	36.05 2.64 -1.44 N	
GARDENVILLE___LBMP 24039	29.16 -0.54 0.00 N	26.00 -0.88 0.00 N	23.66 -1.11 0.00 N	24.42 -1.24 0.00 N	25.36 -1.25 0.00 N	26.51 -0.64 0.00 N	23.44 -0.75 0.00 N	27.13 -1.24 0.00 N	27.44 -1.29 0.00 N	25.56 -1.33 0.00 N	25.00 -1.33 0.00 N	29.57 -1.88 0.00 N	29.68 -1.88 0.00 N	28.69 -1.78 0.00 N	27.23 -1.63 0.00 N	26.34 -1.55 0.00 N	27.04 -1.64 -1.75 N	24.26 -1.58 -0.71 N	27.94 -1.69 -0.07 N	29.92 -1.76 -0.07 N	30.32 -1.69 -0.32 N	31.43 -1.56 -0.07 N	30.14 -1.35 0.00 N	30.82 -1.32 -0.18 N	
GENERAL___MILLS 23808	29.23 -0.47 0.00 N	26.05 -0.83 0.00 N	23.71 -1.06 0.00 N	24.46 -1.20 0.00 N	25.41 -1.20 0.00 N	26.56 -0.58 0.00 N	23.51 -0.68 0.00 N	27.22 -1.14 0.00 N	27.54 -1.19 0.00 N	25.67 -1.22 0.00 N	25.09 -1.24 0.00 N	29.67 -1.79 0.00 N	29.78 -1.78 0.00 N	28.77 -1.69 0.00 N	27.31 -1.55 0.00 N	26.42 -1.47 0.00 N	27.11 -1.57 -1.75 N	24.33 -1.51 -0.71 N	28.03 -1.61 -0.07 N	30.01 -1.68 -0.07 N	30.40 -1.61 -0.32 N	31.52 -1.46 -0.07 N	30.22 -1.27 0.00 N	30.90 -1.25 -0.18 N	
GE_PLASTICS___DRP 24183	31.11 1.41 0.00 N	28.08 1.20 0.00 N	25.82 1.05 0.00 N	26.79 1.12 0.00 N	27.76 1.15 0.00 N	28.28 1.13 0.00 N	25.17 0.98 0.00 N	29.44 1.07 0.00 N	29.76 1.03 0.00 N	27.89 1.00 0.00 N	27.31 0.98 0.00 N	32.61 1.16 0.00 N	32.72 1.16 0.00 N	31.60 1.14 0.00 N	29.97 1.11 0.00 N	28.95 1.07 0.00 N	41.44 1.04 -13.47 N	31.62 1.00 -5.49 N	31.22 1.13 -0.51 N	33.41 1.26 -0.54 N	35.41 1.26 -2.47 N	34.80 1.34 -0.55 N	32.78 1.29 0.00 N	34.79 1.44 -1.38 N	
GILBOA___1 23756	31.11 1.41 0.00 N	28.07 1.18 0.00 N	25.76 0.99 0.00 N	26.73 1.07 0.00 N	27.73 1.12 0.00 N	28.35 1.20 0.00 N	25.39 1.20 0.00 N	29.79 1.42 0.00 N	30.20 1.47 0.00 N	28.30 1.41 0.00 N	27.71 1.37 0.00 N	33.09 1.64 0.00 N	33.20 1.64 0.00 N	32.06 1.60 0.00 N	30.40 1.54 0.00 N	29.37 1.49 0.00 N	38.79 1.45 -10.41 N	30.75 1.38 -4.24 N	31.56 1.60 -0.40 N	33.77 1.73 -0.42 N	35.33 1.73 -1.91 N	35.11 1.77 -0.42 N	33.14 1.65 0.00 N	34.67 1.64 -1.07 N	
GILBOA___2 23757	31.11 1.41 0.00 N	28.07 1.18 0.00 N	25.76 0.99 0.00 N	26.73 1.07 0.00 N	27.73 1.12 0.00 N	28.35 1.20 0.00 N	25.39 1.20 0.00 N	29.79 1.42 0.00 N	30.20 1.47 0.00 N	28.30 1.41 0.00 N	27.71 1.37 0.00 N	33.09 1.64 0.00 N	33.20 1.64 0.00 N	32.06 1.60 0.00 N	30.40 1.54 0.00 N	29.37 1.49 0.00 N	38.79 1.45 -10.41 N	30.75 1.38 -4.24 N	31.56 1.60 -0.40 N	33.77 1.73 -0.42 N	35.33 1.73 -1.91 N	35.11 1.77 -0.42 N	33.14 1.65 0.00 N	34.67 1.64 -1.07 N	
GILBOA___3 23758	31.11 1.41 0.00 N	28.07 1.18 0.00 N	25.76 0.99 0.00 N	26.73 1.07 0.00 N	27.73 1.12 0.00 N	28.35 1.20 0.00 N	25.39 1.20 0.00 N	29.79 1.42 0.00 N	30.20 1.47 0.00 N	28.30 1.41 0.00 N	27.71 1.37 0.00 N	33.09 1.64 0.00 N	33.20 1.64 0.00 N	32.06 1.60 0.00 N	30.40 1.54 0.00 N	29.37 1.49 0.00 N	38.79 1.45 -10.41 N	30.75 1.38 -4.24 N	31.56 1.60 -0.40 N	33.77 1.73 -0.42 N	35.33 1.73 -1.91 N	35.11 1.77 -0.42 N	33.14 1.65 0.00 N	34.67 1.64 -1.07 N	
GILBOA___4 23759	31.11 1.41 0.00 N	28.07 1.18 0.00 N	25.76 0.99 0.00 N	26.73 1.07 0.00 N	27.73 1.12 0.00 N	28.35 1.20 0.00 N	25.39 1.20 0.00 N	29.79 1.42 0.00 N	30.20 1.47 0.00 N	28.30 1.41 0.00 N	27.71 1.37 0.00 N	33.09 1.64 0.00 N	33.20 1.64 0.00 N	32.06 1.60 0.00 N	30.40 1.54 0.00 N	29.37 1.49 0.00 N	38.79 1.45 -10.41 N	30.75 1.38 -4.24 N	31.56 1.60 -0.40 N	33.77 1.73 -0.42 N	35.33 1.73 -1.91 N	35.11 1.77 -0.42 N	33.14 1.65 0.00 N	34.67 1.64 -1.07 N	
GILBOA____	31.11	28.07	25.76	26.73	27.73	28.35	25.39	29.79	30.20	28.30	27.71	33.09	33.20	32.06	30.40	29.37	38.79	30.75	31.56	33.77	35.33	35.11	33.14	34.67	

23599	1.41 0.00 N	1.18 0.00 N	0.99 0.00 N	1.07 0.00 N	1.12 0.00 N	1.20 0.00 N	1.20 0.00 N	1.42 0.00 N	1.47 0.00 N	1.41 0.00 N	1.37 0.00 N	1.64 0.00 N	1.64 0.00 N	1.60 0.00 N	1.54 0.00 N	1.49 0.00 N	1.45 -10.41 N	1.38 -4.24 N	1.60 -0.40 N	1.73 -0.42 N	1.73 -1.91 N	1.77 -0.42 N	1.65 0.00 N	1.64 -1.07 N
GINNA____ 23603	28.18 -1.53 0.00 N	25.32 -1.56 0.00 N	23.18 -1.59 0.00 N	23.96 -1.71 0.00 N	24.91 -1.70 0.00 N	25.82 -1.32 0.00 N	23.14 -1.04 0.00 N	27.04 -1.33 0.00 N	27.30 -1.43 0.00 N	25.51 -1.38 0.00 N	24.98 -1.35 0.00 N	29.64 -1.81 0.00 N	29.73 -1.83 0.00 N	28.71 -1.75 0.00 N	27.21 -1.66 0.00 N	26.31 -1.58 0.00 N	26.65 -1.52 -1.25 N	24.22 -1.42 -0.51 N	27.99 -1.63 -0.05 N	29.87 -1.79 -0.05 N	30.08 -1.84 -0.23 N	31.03 -1.93 -0.05 N	29.58 -1.91 0.00 N	30.05 -2.04 -0.13 N
GLEN PARK____ 23778	30.70 1.00 0.00 N	27.77 0.89 0.00 N	25.48 0.71 0.00 N	26.43 0.77 0.00 N	27.46 0.85 0.00 N	28.20 1.05 0.00 N	25.43 1.25 0.00 N	29.93 1.57 0.00 N	30.19 1.46 0.00 N	28.20 1.31 0.00 N	27.63 1.30 0.00 N	33.04 1.59 0.00 N	33.11 1.55 0.00 N	31.94 1.47 0.00 N	30.19 1.33 0.00 N	29.10 1.22 0.00 N	28.54 1.21 -0.40 N	26.49 1.20 -0.16 N	30.98 1.39 -0.01 N	33.09 1.46 -0.02 N	33.20 1.44 -0.07 N	34.32 1.39 -0.02 N	32.71 1.22 0.00 N	33.03 1.03 -0.04 N
GLENWOOD_IC_1_G5 23712	32.52 2.82 0.00 N	29.23 2.34 0.00 N	26.69 1.92 0.00 N	27.74 2.08 0.00 N	28.83 2.22 0.00 N	29.61 2.47 0.00 N	27.09 2.90 0.00 N	31.84 3.48 0.00 N	32.38 3.65 0.00 N	33.14 3.52 -2.74 N	42.51 3.41 -12.77 N	35.35 3.90 0.00 N	35.39 3.84 0.00 N	34.19 3.73 0.00 N	32.45 3.59 0.00 N	31.37 3.48 0.00 N	42.30 3.36 -12.01 N	36.99 3.14 -8.72 N	33.57 3.59 -0.41 N	36.07 4.02 -0.43 N	45.08 3.98 -9.40 N	38.47 4.04 -1.51 N	35.12 3.63 0.00 N	36.58 3.51 -1.10 N
GLENWOOD_IC_2_G1 23688	32.39 2.69 0.00 N	29.11 2.22 0.00 N	26.60 1.83 0.00 N	27.64 1.98 0.00 N	28.72 2.11 0.00 N	29.49 2.34 0.00 N	27.14 2.95 0.00 N	31.86 3.49 0.00 N	32.40 3.66 0.00 N	30.84 3.50 -0.45 N	38.07 3.26 -8.47 N	35.12 3.67 0.00 N	35.19 3.63 0.00 N	33.98 3.52 0.00 N	32.24 3.37 0.00 N	31.17 3.29 0.00 N	40.93 3.23 -10.76 N	34.65 3.02 -6.50 N	33.44 3.46 -0.41 N	35.82 3.77 -0.43 N	43.02 3.77 -7.57 N	37.77 3.83 -1.03 N	34.96 3.47 0.00 N	36.42 3.36 -1.10 N
GLENWOOD_IC_3_G1 23689	32.39 2.69 0.00 N	29.11 2.22 0.00 N	26.60 1.83 0.00 N	27.64 1.98 0.00 N	28.72 2.11 0.00 N	29.49 2.34 0.00 N	27.14 2.95 0.00 N	31.86 3.49 0.00 N	32.40 3.66 0.00 N	30.84 3.50 -0.45 N	38.07 3.26 -8.47 N	35.12 3.67 0.00 N	35.19 3.63 0.00 N	33.98 3.52 0.00 N	32.24 3.37 0.00 N	31.17 3.29 0.00 N	40.93 3.23 -10.76 N	34.65 3.02 -6.50 N	33.44 3.46 -0.41 N	35.82 3.77 -0.43 N	43.02 3.77 -7.57 N	37.77 3.83 -1.03 N	34.96 3.47 0.00 N	36.42 3.36 -1.10 N
GLENWOOD____4 23550	32.53 2.82 0.00 N	29.23 2.34 0.00 N	26.69 1.92 0.00 N	27.74 2.08 0.00 N	28.83 2.22 0.00 N	29.61 2.47 0.00 N	27.09 2.90 0.00 N	31.84 3.48 0.00 N	32.38 3.65 0.00 N	33.14 3.52 -2.74 N	42.52 3.41 -12.78 N	35.35 3.90 0.00 N	35.39 3.84 0.00 N	34.19 3.73 0.00 N	32.45 3.59 0.00 N	31.38 3.49 0.00 N	42.33 3.39 -12.01 N	37.03 3.18 -8.72 N	33.61 3.63 -0.41 N	36.07 4.02 -0.43 N	45.08 3.98 -9.41 N	38.48 4.04 -1.52 N	35.12 3.63 0.00 N	36.58 3.51 -1.10 N
GLENWOOD____5 23614	32.53 2.82 0.00 N	29.23 2.34 0.00 N	26.69 1.92 0.00 N	27.74 2.08 0.00 N	28.83 2.22 0.00 N	29.61 2.47 0.00 N	27.09 2.90 0.00 N	31.84 3.48 0.00 N	32.38 3.65 0.00 N	33.14 3.52 -2.74 N	42.52 3.41 -12.78 N	35.35 3.90 0.00 N	35.39 3.84 0.00 N	34.19 3.73 0.00 N	32.45 3.59 0.00 N	31.38 3.49 0.00 N	42.33 3.39 -12.01 N	37.03 3.18 -8.72 N	33.61 3.63 -0.41 N	36.07 4.02 -0.43 N	45.08 3.98 -9.41 N	38.48 4.04 -1.52 N	35.12 3.63 0.00 N	36.58 3.51 -1.10 N
GLOBAL GREEN_PORT_GT1 23814	36.33 6.63 0.00 N	32.42 5.52 0.00 N	29.25 4.47 0.00 N	30.63 4.96 0.00 N	32.12 5.51 0.00 N	33.06 5.91 0.00 N	30.89 6.70 0.00 N	36.29 7.93 0.00 N	37.00 8.27 0.00 N	35.63 7.83 -0.91 N	42.30 7.57 -8.40 N	40.32 8.87 0.00 N	40.26 8.70 0.00 N	38.86 8.40 0.00 N	36.84 7.98 0.00 N	35.70 7.81 0.00 N	45.01 7.98 -10.10 N	38.31 7.86 -5.33 N	38.88 8.90 -0.41 N	41.48 9.44 -0.43 N	47.35 9.17 -6.48 N	42.76 9.09 -0.75 N	39.39 7.90 0.00 N	40.85 7.78 -1.10 N
GLOBE____DSASP 323697	28.58 -1.12 0.00 N	25.59 -1.29 0.00 N	23.31 -1.47 0.00 N	24.02 -1.64 0.00 N	24.95 -1.66 0.00 N	26.10 -1.05 0.00 N	22.87 -1.32 0.00 N	26.25 -2.12 0.00 N	26.43 -2.30 0.00 N	24.61 -2.28 0.00 N	24.12 -2.21 0.00 N	28.32 -3.13 0.00 N	28.47 -3.09 0.00 N	27.52 -2.94 0.00 N	26.15 -2.72 0.00 N	25.31 -2.58 0.00 N	25.95 -2.61 -1.63 N	23.24 -2.55 -0.66 N	26.74 -2.89 -0.06 N	28.59 -3.09 -0.06 N	28.98 -3.00 -0.30 N	30.24 -2.73 -0.07 N	29.08 -2.41 0.00 N	29.81 -2.32 -0.17 N
GOETHSLN____LBMP 323567	32.19 2.49 0.00 N	28.91 2.03 0.00 N	26.45 1.68 0.00 N	27.50 1.84 0.00 N	28.55 1.94 0.00 N	29.28 2.14 0.00 N	26.55 2.37 0.00 N	31.20 2.84 0.00 N	31.68 2.95 0.00 N	29.80 2.91 0.00 N	29.16 2.82 0.00 N	34.90 3.45 0.00 N	34.99 3.43 0.00 N	33.78 3.32 0.00 N	32.03 3.17 0.00 N	30.96 3.07 0.00 N	35.43 2.98 -5.53 N	32.26 2.78 -4.35 N	33.19 3.22 -0.41 N	35.53 3.49 -0.43 N	37.11 3.47 -1.96 N	36.87 3.52 -0.43 N	34.80 3.30 0.00 N	36.21 3.15 -1.10 N
GOODYEAR_LAKE_HYD 323669	31.10 1.40 0.00 N	27.98 1.09 0.00 N	25.65 0.87 0.00 N	26.56 0.89 0.00 N	27.56 0.95 0.00 N	28.29 1.14 0.00 N	25.52 1.33 0.00 N	30.01 1.65 0.00 N	30.40 1.67 0.00 N	28.44 1.56 0.00 N	27.83 1.50 0.00 N	33.26 1.81 0.00 N	33.34 1.78 0.00 N	32.18 1.72 0.00 N	30.50 1.64 0.00 N	29.46 1.58 0.00 N	31.55 1.56 -3.05 N	27.89 1.52 -1.24 N	31.47 1.79 -0.12 N	33.60 1.87 -0.12 N	34.08 1.84 -0.56 N	34.83 1.80 -0.12 N	33.10 1.61 0.00 N	33.73 1.45 -0.31 N
GOUDEY____7 23579	30.25 0.54 0.00 N	27.14 0.25 0.00 N	24.87 0.09 0.00 N	25.77 0.10 0.00 N	26.74 0.13 0.00 N	27.54 0.39 0.00 N	24.66 0.48 0.00 N	28.85 0.48 0.00 N	29.27 0.54 0.00 N	27.37 0.48 0.00 N	26.77 0.44 0.00 N	32.01 0.55 0.00 N	32.10 0.55 0.00 N	30.99 0.53 0.00 N	29.42 0.56 0.00 N	28.42 0.53 0.00 N	30.82 0.46 -3.43 N	26.95 0.42 -1.40 N	30.22 0.52 -0.13 N	32.26 0.51 -0.14 N	32.85 0.53 -0.63 N	33.53 0.48 -0.14 N	31.90 0.41 0.00 N	32.73 0.41 -0.36 N
GOUDEY____8 23580	30.25 0.54 0.00 N	27.14 0.25 0.00 N	24.87 0.09 0.00 N	25.77 0.10 0.00 N	26.74 0.13 0.00 N	27.54 0.39 0.00 N	24.66 0.48 0.00 N	28.85 0.48 0.00 N	29.27 0.54 0.00 N	27.37 0.48 0.00 N	26.77 0.44 0.00 N	32.01 0.55 0.00 N	32.10 0.55 0.00 N	30.99 0.53 0.00 N	29.42 0.56 0.00 N	28.42 0.53 0.00 N	30.82 0.46 -3.43 N	26.95 0.42 -1.40 N	30.22 0.52 -0.13 N	32.26 0.51 -0.14 N	32.85 0.53 -0.63 N	33.53 0.48 -0.14 N	31.90 0.41 0.00 N	32.73 0.41 -0.36 N

GOWANUS_GT1_1 24077	32.37 2.67 0.00 N	29.08 2.20 0.00 N	26.57 1.80 0.00 N	27.61 1.94 0.00 N	28.67 2.06 0.00 N	30.25 2.30 -0.81 N	26.77 2.58 0.00 N	31.55 3.18 0.00 N	32.02 3.27 -0.02 N	36.77 3.20 -6.68 N	36.68 3.11 -7.24 N	50.65 3.76 -15.44 N	55.93 3.74 -20.63 N	51.05 3.61 -16.97 N	34.40 3.46 -2.08 N	31.26 3.36 -0.02 N	40.87 3.25 -10.69 N	32.51 3.02 -4.35 N	33.50 3.52 -0.41 N	36.25 3.74 -0.90 N	43.28 3.69 -7.90 N	45.17 3.74 -8.51 N	35.05 3.55 -0.01 N	36.53 3.47 -1.10 N
GOWANUS_GT1_2 24078	32.37 2.67 0.00 N	29.08 2.20 0.00 N	26.57 1.80 0.00 N	27.61 1.94 0.00 N	28.67 2.06 0.00 N	30.25 2.30 -0.81 N	26.77 2.58 0.00 N	31.55 3.18 0.00 N	32.02 3.27 -0.02 N	36.77 3.20 -6.68 N	36.68 3.11 -7.24 N	50.65 3.76 -15.44 N	55.93 3.74 -20.63 N	51.05 3.61 -16.97 N	34.40 3.46 -2.08 N	31.26 3.36 -0.02 N	40.87 3.25 -10.69 N	32.51 3.02 -4.35 N	33.50 3.52 -0.41 N	36.25 3.74 -0.90 N	43.28 3.69 -7.90 N	45.17 3.74 -8.51 N	35.05 3.55 -0.01 N	36.53 3.47 -1.10 N
GOWANUS_GT1_3 24079	32.37 2.67 0.00 N	29.08 2.20 0.00 N	26.57 1.80 0.00 N	27.61 1.94 0.00 N	28.67 2.06 0.00 N	30.25 2.30 -0.81 N	26.77 2.58 0.00 N	31.55 3.18 0.00 N	32.02 3.27 -0.02 N	36.77 3.20 -6.68 N	36.68 3.11 -7.24 N	50.65 3.76 -15.44 N	55.93 3.74 -20.63 N	51.05 3.61 -16.97 N	34.40 3.46 -2.08 N	31.26 3.36 -0.02 N	40.87 3.25 -10.69 N	32.51 3.02 -4.35 N	33.50 3.52 -0.41 N	36.25 3.74 -0.90 N	43.28 3.69 -7.90 N	45.17 3.74 -8.51 N	35.05 3.55 -0.01 N	36.53 3.47 -1.10 N
GOWANUS_GT1_4 24080	32.37 2.67 0.00 N	29.08 2.20 0.00 N	26.57 1.80 0.00 N	27.61 1.94 0.00 N	28.67 2.06 0.00 N	30.25 2.30 -0.81 N	26.77 2.58 0.00 N	31.55 3.18 0.00 N	32.02 3.27 -0.02 N	36.77 3.20 -6.68 N	36.68 3.11 -7.24 N	50.65 3.76 -15.44 N	55.93 3.74 -20.63 N	51.05 3.61 -16.97 N	34.40 3.46 -2.08 N	31.26 3.36 -0.02 N	40.87 3.25 -10.69 N	32.51 3.02 -4.35 N	33.50 3.52 -0.41 N	36.25 3.74 -0.90 N	43.28 3.69 -7.90 N	45.17 3.74 -8.51 N	35.05 3.55 -0.01 N	36.53 3.47 -1.10 N
GOWANUS_GT1_5 24084	32.37 2.67 0.00 N	29.08 2.20 0.00 N	26.57 1.80 0.00 N	27.61 1.94 0.00 N	28.67 2.06 0.00 N	30.25 2.30 -0.81 N	26.77 2.58 0.00 N	31.55 3.18 0.00 N	32.02 3.27 -0.02 N	36.77 3.20 -6.68 N	36.68 3.11 -7.24 N	50.65 3.76 -15.44 N	55.93 3.74 -20.63 N	51.05 3.61 -16.97 N	34.40 3.46 -2.08 N	31.26 3.36 -0.02 N	40.87 3.25 -10.69 N	32.51 3.02 -4.35 N	33.50 3.52 -0.41 N	36.25 3.74 -0.90 N	43.28 3.69 -7.90 N	45.17 3.74 -8.51 N	35.05 3.55 -0.01 N	36.53 3.47 -1.10 N
GOWANUS_GT1_6 24111	32.37 2.67 0.00 N	29.08 2.20 0.00 N	26.57 1.80 0.00 N	27.61 1.94 0.00 N	28.67 2.06 0.00 N	30.25 2.30 -0.81 N	26.77 2.58 0.00 N	31.55 3.18 0.00 N	32.02 3.27 -0.02 N	36.77 3.20 -6.68 N	36.68 3.11 -7.24 N	50.65 3.76 -15.44 N	55.93 3.74 -20.63 N	51.05 3.61 -16.97 N	34.40 3.46 -2.08 N	31.26 3.36 -0.02 N	40.87 3.25 -10.69 N	32.51 3.02 -4.35 N	33.50 3.52 -0.41 N	36.25 3.74 -0.90 N	43.28 3.69 -7.90 N	45.17 3.74 -8.51 N	35.05 3.55 -0.01 N	36.53 3.47 -1.10 N
GOWANUS_GT1_7 24112	32.37 2.67 0.00 N	29.08 2.20 0.00 N	26.57 1.80 0.00 N	27.61 1.94 0.00 N	28.67 2.06 0.00 N	30.25 2.30 -0.81 N	26.77 2.58 0.00 N	31.55 3.18 0.00 N	32.02 3.27 -0.02 N	36.77 3.20 -6.68 N	36.68 3.11 -7.24 N	50.65 3.76 -15.44 N	55.93 3.74 -20.63 N	51.05 3.61 -16.97 N	34.40 3.46 -2.08 N	31.26 3.36 -0.02 N	40.87 3.25 -10.69 N	32.51 3.02 -4.35 N	33.50 3.52 -0.41 N	36.25 3.74 -0.90 N	43.28 3.69 -7.90 N	45.17 3.74 -8.51 N	35.05 3.55 -0.01 N	36.53 3.47 -1.10 N
GOWANUS_GT1_8 24113	32.37 2.67 0.00 N	29.08 2.20 0.00 N	26.57 1.80 0.00 N	27.61 1.94 0.00 N	28.67 2.06 0.00 N	30.25 2.30 -0.81 N	26.77 2.58 0.00 N	31.55 3.18 0.00 N	32.02 3.27 -0.02 N	36.77 3.20 -6.68 N	36.68 3.11 -7.24 N	50.65 3.76 -15.44 N	55.93 3.74 -20.63 N	51.05 3.61 -16.97 N	34.40 3.46 -2.08 N	31.26 3.36 -0.02 N	40.87 3.25 -10.69 N	32.51 3.02 -4.35 N	33.50 3.52 -0.41 N	36.25 3.74 -0.90 N	43.28 3.69 -7.90 N	45.17 3.74 -8.51 N	35.05 3.55 -0.01 N	36.53 3.47 -1.10 N
GOWANUS_GT2_1 24114	32.37 2.67 0.00 N	29.08 2.20 0.00 N	26.57 1.80 0.00 N	27.61 1.94 0.00 N	28.67 2.06 0.00 N	30.25 2.30 -0.81 N	26.77 2.58 0.00 N	31.55 3.18 0.00 N	32.02 3.27 -0.02 N	36.77 3.20 -6.68 N	36.68 3.11 -7.24 N	50.65 3.76 -15.44 N	55.93 3.74 -20.63 N	51.05 3.61 -16.97 N	34.40 3.46 -2.08 N	31.26 3.36 -0.02 N	40.87 3.25 -10.69 N	32.51 3.02 -4.35 N	33.50 3.52 -0.41 N	36.25 3.74 -0.90 N	43.28 3.69 -7.90 N	45.17 3.74 -8.51 N	35.05 3.55 -0.01 N	36.53 3.47 -1.10 N
GOWANUS_GT2_2 24115	32.37 2.67 0.00 N	29.08 2.20 0.00 N	26.57 1.80 0.00 N	27.61 1.94 0.00 N	28.67 2.06 0.00 N	30.25 2.30 -0.81 N	26.77 2.58 0.00 N	31.55 3.18 0.00 N	32.02 3.27 -0.02 N	36.77 3.20 -6.68 N	36.68 3.11 -7.24 N	50.65 3.76 -15.44 N	55.93 3.74 -20.63 N	51.05 3.61 -16.97 N	34.40 3.46 -2.08 N	31.26 3.36 -0.02 N	40.87 3.25 -10.69 N	32.51 3.02 -4.35 N	33.50 3.52 -0.41 N	36.25 3.74 -0.90 N	43.28 3.69 -7.90 N	45.17 3.74 -8.51 N	35.05 3.55 -0.01 N	36.53 3.47 -1.10 N
GOWANUS_GT2_3 24116	32.37 2.67 0.00 N	29.08 2.20 0.00 N	26.57 1.80 0.00 N	27.61 1.94 0.00 N	28.67 2.06 0.00 N	30.25 2.30 -0.81 N	26.77 2.58 0.00 N	31.55 3.18 0.00 N	32.02 3.27 -0.02 N	36.77 3.20 -6.68 N	36.68 3.11 -7.24 N	50.65 3.76 -15.44 N	55.93 3.74 -20.63 N	51.05 3.61 -16.97 N	34.40 3.46 -2.08 N	31.26 3.36 -0.02 N	40.87 3.25 -10.69 N	32.51 3.02 -4.35 N	33.50 3.52 -0.41 N	36.25 3.74 -0.90 N	43.28 3.69 -7.90 N	45.17 3.74 -8.51 N	35.05 3.55 -0.01 N	36.53 3.47 -1.10 N
GOWANUS_GT2_4 24117	32.37 2.67 0.00 N	29.08 2.20 0.00 N	26.57 1.80 0.00 N	27.61 1.94 0.00 N	28.67 2.06 0.00 N	30.25 2.30 -0.81 N	26.77 2.58 0.00 N	31.55 3.18 0.00 N	32.02 3.27 -0.02 N	36.77 3.20 -6.68 N	36.68 3.11 -7.24 N	50.65 3.76 -15.44 N	55.93 3.74 -20.63 N	51.05 3.61 -16.97 N	34.40 3.46 -2.08 N	31.26 3.36 -0.02 N	40.87 3.25 -10.69 N	32.51 3.02 -4.35 N	33.50 3.52 -0.41 N	36.25 3.74 -0.90 N	43.28 3.69 -7.90 N	45.17 3.74 -8.51 N	35.05 3.55 -0.01 N	36.53 3.47 -1.10 N
GOWANUS_GT2_5 24118	32.37 2.67 0.00 N	29.08 2.20 0.00 N	26.57 1.80 0.00 N	27.61 1.94 0.00 N	28.67 2.06 0.00 N	30.25 2.30 -0.81 N	26.77 2.58 0.00 N	31.55 3.18 0.00 N	32.02 3.27 -0.02 N	36.77 3.20 -6.68 N	36.68 3.11 -7.24 N	50.65 3.76 -15.44 N	55.93 3.74 -20.63 N	51.05 3.61 -16.97 N	34.40 3.46 -2.08 N	31.26 3.36 -0.02 N	40.87 3.25 -10.69 N	32.51 3.02 -4.35 N	33.50 3.52 -0.41 N	36.25 3.74 -0.90 N	43.28 3.69 -7.90 N	45.17 3.74 -8.51 N	35.05 3.55 -0.01 N	36.53 3.47 -1.10 N
GOWANUS_GT2_6 24119	32.37 2.67 0.00 N	29.08 2.20 0.00 N	26.57 1.80 0.00 N	27.61 1.94 0.00 N	28.67 2.06 0.00 N	30.25 2.30 -0.81 N	26.77 2.58 0.00 N	31.55 3.18 0.00 N	32.02 3.27 -0.02 N	36.77 3.20 -6.68 N	36.68 3.11 -7.24 N	50.65 3.76 -15.44 N	55.93 3.74 -20.63 N	51.05 3.61 -16.97 N	34.40 3.46 -2.08 N	31.26 3.36 -0.02 N	40.87 3.25 -10.69 N	32.51 3.02 -4.35 N	33.50 3.52 -0.41 N	36.25 3.74 -0.90 N	43.28 3.69 -7.90 N	45.17 3.74 -8.51 N	35.05 3.55 -0.01 N	36.53 3.47 -1.10 N

24133	2.67 0.00 N	2.20 0.00 N	1.80 0.00 N	1.94 0.00 N	2.06 0.00 N	2.30 -0.81 N	2.58 0.00 N	3.18 0.00 N	3.27 -0.02 N	3.20 -6.68 N	3.11 -7.24 N	3.76 -15.44 N	3.74 -20.63 N	3.61 -16.97 N	3.46 -2.08 N	3.36 -0.02 N	3.25 -10.69 N	3.02 -4.35 N	3.52 -0.41 N	3.74 -0.90 N	3.69 -7.90 N	3.74 -8.51 N	3.55 -0.01 N	3.47 -1.10 N
GOWANUS_GT4_5 24134	32.37 2.67 0.00 N	29.08 2.20 0.00 N	26.57 1.80 0.00 N	27.61 1.94 0.00 N	28.67 2.06 0.00 N	30.25 2.30 -0.81 N	26.77 2.58 0.00 N	31.55 3.18 0.00 N	32.02 3.27 -0.02 N	36.77 3.20 -6.68 N	36.68 3.11 -7.24 N	50.65 3.76 -15.44 N	55.93 3.74 -20.63 N	51.05 3.61 -16.97 N	34.40 3.46 -2.08 N	31.26 3.36 -0.02 N	40.87 3.25 -10.69 N	32.51 3.02 -4.35 N	33.50 3.52 -0.41 N	36.25 3.74 -0.90 N	43.28 3.69 -7.90 N	45.17 3.74 -8.51 N	35.05 3.55 -0.01 N	36.53 3.47 -1.10 N
GOWANUS_GT4_6 24135	32.37 2.67 0.00 N	29.08 2.20 0.00 N	26.57 1.80 0.00 N	27.61 1.94 0.00 N	28.67 2.06 0.00 N	30.25 2.30 -0.81 N	26.77 2.58 0.00 N	31.55 3.18 0.00 N	32.02 3.27 -0.02 N	36.77 3.20 -6.68 N	36.68 3.11 -7.24 N	50.65 3.76 -15.44 N	55.93 3.74 -20.63 N	51.05 3.61 -16.97 N	34.40 3.46 -2.08 N	31.26 3.36 -0.02 N	40.87 3.25 -10.69 N	32.51 3.02 -4.35 N	33.50 3.52 -0.41 N	36.25 3.74 -0.90 N	43.28 3.69 -7.90 N	45.17 3.74 -8.51 N	35.05 3.55 -0.01 N	36.53 3.47 -1.10 N
GOWANUS_GT4_7 24136	32.37 2.67 0.00 N	29.08 2.20 0.00 N	26.57 1.80 0.00 N	27.61 1.94 0.00 N	28.67 2.06 0.00 N	30.25 2.30 -0.81 N	26.77 2.58 0.00 N	31.55 3.18 0.00 N	32.02 3.27 -0.02 N	36.77 3.20 -6.68 N	36.68 3.11 -7.24 N	50.65 3.76 -15.44 N	55.93 3.74 -20.63 N	51.05 3.61 -16.97 N	34.40 3.46 -2.08 N	31.26 3.36 -0.02 N	40.87 3.25 -10.69 N	32.51 3.02 -4.35 N	33.50 3.52 -0.41 N	36.25 3.74 -0.90 N	43.28 3.69 -7.90 N	45.17 3.74 -8.51 N	35.05 3.55 -0.01 N	36.53 3.47 -1.10 N
GOWANUS_GT4_8 24137	32.37 2.67 0.00 N	29.08 2.20 0.00 N	26.57 1.80 0.00 N	27.61 1.94 0.00 N	28.67 2.06 0.00 N	30.25 2.30 -0.81 N	26.77 2.58 0.00 N	31.55 3.18 0.00 N	32.02 3.27 -0.02 N	36.77 3.20 -6.68 N	36.68 3.11 -7.24 N	50.65 3.76 -15.44 N	55.93 3.74 -20.63 N	51.05 3.61 -16.97 N	34.40 3.46 -2.08 N	31.26 3.36 -0.02 N	40.87 3.25 -10.69 N	32.51 3.02 -4.35 N	33.50 3.52 -0.41 N	36.25 3.74 -0.90 N	43.28 3.69 -7.90 N	45.17 3.74 -8.51 N	35.05 3.55 -0.01 N	36.53 3.47 -1.10 N
GREENIDGE___3 23582	30.14 0.44 0.00 N	26.95 0.07 0.00 N	24.63 -0.14 0.00 N	25.49 -0.17 0.00 N	26.48 -0.13 0.00 N	27.45 0.31 0.00 N	24.64 0.46 0.00 N	28.81 0.45 0.00 N	29.22 0.49 0.00 N	27.29 0.41 0.00 N	26.68 0.35 0.00 N	31.81 0.35 0.00 N	31.90 0.34 0.00 N	30.78 0.32 0.00 N	29.20 0.34 0.00 N	28.22 0.34 0.00 N	29.24 0.28 -2.03 N	26.25 0.29 -0.83 N	30.13 0.48 -0.08 N	32.28 0.58 -0.08 N	32.64 0.59 -0.37 N	33.49 0.49 -0.08 N	31.87 0.38 0.00 N	32.48 0.31 -0.21 N
GREENIDGE___4 23583	30.14 0.44 0.00 N	26.95 0.07 0.00 N	24.63 -0.14 0.00 N	25.49 -0.17 0.00 N	26.48 -0.13 0.00 N	27.45 0.31 0.00 N	24.64 0.46 0.00 N	28.81 0.45 0.00 N	29.22 0.49 0.00 N	27.29 0.41 0.00 N	26.68 0.35 0.00 N	31.81 0.35 0.00 N	31.90 0.34 0.00 N	30.78 0.32 0.00 N	29.20 0.34 0.00 N	28.22 0.34 0.00 N	29.24 0.28 -2.03 N	26.25 0.29 -0.83 N	30.13 0.48 -0.08 N	32.28 0.58 -0.08 N	32.64 0.59 -0.37 N	33.49 0.49 -0.08 N	31.87 0.38 0.00 N	32.48 0.31 -0.21 N
GROVEVILLE___HYD 323602	32.39 2.69 0.00 N	29.15 2.27 0.00 N	26.70 1.92 0.00 N	27.73 2.06 0.00 N	28.78 2.18 0.00 N	29.53 2.39 0.00 N	26.73 2.54 0.00 N	31.44 3.08 0.00 N	31.91 3.18 0.00 N	29.95 3.06 0.00 N	29.32 2.99 0.00 N	35.04 3.59 0.00 N	35.15 3.59 0.00 N	33.93 3.46 0.00 N	32.19 3.32 0.00 N	31.11 3.23 0.00 N	40.96 3.17 -10.85 N	32.58 3.02 -4.42 N	33.49 3.51 -0.41 N	35.81 3.76 -0.43 N	37.40 3.72 -1.99 N	37.10 3.75 -0.44 N	34.93 3.44 0.00 N	36.39 3.31 -1.12 N
HAMPSHIRE___PAPER_HYD 323593	29.44 -0.27 0.00 N	27.00 0.11 0.00 N	24.91 0.13 0.00 N	25.77 0.11 0.00 N	26.71 0.10 0.00 N	27.25 0.11 0.00 N	24.13 -0.06 0.00 N	28.36 0.00 0.00 N	28.66 -0.07 0.00 N	26.68 -0.21 0.00 N	26.17 -0.17 0.00 N	31.44 -0.01 0.00 N	31.53 -0.03 0.00 N	30.40 -0.06 0.00 N	28.68 -0.18 0.00 N	27.59 -0.29 0.00 N	26.57 -0.36 0.00 N	24.76 -0.37 0.00 N	29.15 -0.42 0.00 N	31.20 -0.42 0.00 N	31.45 -0.24 0.00 N	32.68 -0.24 0.00 N	31.48 -0.02 0.00 N	31.85 -0.11 0.00 N
HARDSCRABBLE_WT_PWR 323673	31.39 1.69 0.00 N	28.10 1.22 0.00 N	25.55 0.78 0.00 N	26.39 0.73 0.00 N	27.42 0.81 0.00 N	27.95 0.81 0.00 N	25.02 0.83 0.00 N	29.28 0.92 0.00 N	29.72 0.99 0.00 N	27.90 1.01 0.00 N	27.31 0.98 0.00 N	32.79 1.34 0.00 N	32.80 1.24 0.00 N	31.74 1.28 0.00 N	30.15 1.29 0.00 N	29.15 1.26 0.00 N	28.05 1.39 0.26 N	26.41 1.39 0.11 N	31.18 1.62 0.01 N	33.51 1.91 0.01 N	33.62 1.98 0.05 N	34.88 1.98 0.01 N	33.20 1.71 0.00 N	33.68 1.74 0.03 N
HARZA MOOSE___RIVER 24016	30.18 0.48 0.00 N	27.33 0.44 0.00 N	25.11 0.34 0.00 N	26.02 0.35 0.00 N	26.99 0.38 0.00 N	27.66 0.51 0.00 N	24.78 0.59 0.00 N	29.12 0.76 0.00 N	29.45 0.72 0.00 N	27.53 0.65 0.00 N	26.97 0.64 0.00 N	32.25 0.80 0.00 N	32.35 0.79 0.00 N	31.21 0.75 0.00 N	29.54 0.68 0.00 N	28.50 0.61 0.00 N	27.52 0.59 0.00 N	25.73 0.60 0.00 N	30.25 0.68 0.00 N	32.34 0.72 0.00 N	32.38 0.69 0.00 N	33.58 0.67 0.00 N	32.07 0.58 0.00 N	32.43 0.47 0.00 N
HEMPSTEAD___ 23647	32.57 2.87 0.00 N	29.26 2.37 0.00 N	26.68 1.91 0.00 N	27.74 2.07 0.00 N	28.85 2.24 0.00 N	29.64 2.50 0.00 N	27.19 3.00 0.00 N	31.94 3.58 0.00 N	32.49 3.76 -0.00 N	33.30 3.61 -2.81 N	42.90 3.47 -13.09 N	35.47 4.01 0.00 N	35.49 3.93 0.00 N	34.28 3.81 0.00 N	32.53 3.66 0.00 N	31.45 3.56 0.00 N	42.76 3.52 -12.31 N	37.68 3.30 -9.25 N	33.70 3.72 -0.41 N	36.15 4.10 -0.43 N	45.61 4.05 -9.88 N	38.67 4.12 -1.64 N	35.15 3.66 0.00 N	36.61 3.54 -1.10 N
HICKLING___1 23621	30.50 0.80 0.00 N	27.18 0.29 0.00 N	24.80 0.02 0.00 N	25.67 0.01 0.00 N	26.67 0.06 0.00 N	27.67 0.52 0.00 N	24.81 0.62 0.00 N	28.92 0.55 0.00 N	29.39 0.65 0.00 N	27.43 0.54 0.00 N	26.81 0.47 0.00 N	32.04 0.59 0.00 N	32.14 0.58 0.00 N	31.01 0.55 0.00 N	29.47 0.60 0.00 N	28.48 0.59 0.00 N	30.00 0.44 -2.63 N	26.61 0.41 -1.07 N	30.40 0.74 -0.10 N	32.64 0.92 -0.10 N	33.12 0.96 -0.47 N	33.93 0.91 -0.10 N	32.29 0.80 0.00 N	33.03 0.80 -0.27 N
HICKLING___2 23622	30.50 0.80 0.00 N	27.18 0.29 0.00 N	24.80 0.02 0.00 N	25.67 0.01 0.00 N	26.67 0.06 0.00 N	27.67 0.52 0.00 N	24.81 0.62 0.00 N	28.92 0.55 0.00 N	29.39 0.65 0.00 N	27.43 0.54 0.00 N	26.81 0.47 0.00 N	32.04 0.59 0.00 N	32.14 0.58 0.00 N	31.01 0.55 0.00 N	29.47 0.60 0.00 N	28.48 0.59 0.00 N	30.00 0.44 -2.63 N	26.61 0.41 -1.07 N	30.40 0.74 -0.10 N	32.64 0.92 -0.10 N	33.12 0.96 -0.47 N	33.93 0.91 -0.10 N	32.29 0.80 0.00 N	33.03 0.80 -0.27 N

HIGH FALLS___HY 23754	32.11 2.41 0.00 N	28.87 1.98 0.00 N	26.39 1.62 0.00 N	27.40 1.74 0.00 N	28.46 1.85 0.00 N	29.23 2.09 0.00 N	26.46 2.28 0.00 N	31.26 2.90 0.00 N	31.78 3.05 0.00 N	29.87 2.98 0.00 N	29.28 2.95 0.00 N	34.96 3.50 0.00 N	35.03 3.47 0.00 N	33.88 3.41 0.00 N	32.12 3.26 0.00 N	31.05 3.16 0.00 N	40.70 3.16 -10.61 N	32.54 3.08 -4.33 N	33.67 3.69 -0.40 N	36.03 4.00 -0.42 N	37.57 3.93 -1.95 N	37.25 3.90 -0.43 N	34.99 3.50 0.00 N	36.37 3.31 -1.10 N
HILLBURN___GT 23639	32.29 2.59 0.00 N	29.04 2.16 0.00 N	26.58 1.81 0.00 N	27.62 1.96 0.00 N	28.67 2.06 0.00 N	29.41 2.27 0.00 N	26.63 2.45 0.00 N	31.31 2.95 0.00 N	31.77 3.04 0.00 N	29.83 2.95 0.00 N	29.21 2.87 0.00 N	34.93 3.48 0.00 N	35.03 3.47 0.00 N	33.81 3.35 0.00 N	32.08 3.21 0.00 N	31.01 3.12 0.00 N	40.23 3.07 -10.23 N	32.21 2.91 -4.17 N	33.34 3.39 -0.39 N	35.66 3.63 -0.41 N	37.14 3.58 -1.88 N	36.94 3.61 -0.42 N	34.82 3.33 0.00 N	36.23 3.21 -1.06 N
HISHELDN_WT_PWR 323625	29.11 -0.59 0.00 N	25.91 -0.98 0.00 N	23.56 -1.22 0.00 N	24.28 -1.38 0.00 N	25.24 -1.37 0.00 N	26.34 -0.81 0.00 N	23.34 -0.84 0.00 N	27.08 -1.28 0.00 N	27.46 -1.27 0.00 N	25.56 -1.32 0.00 N	24.95 -1.38 0.00 N	29.53 -1.92 0.00 N	29.63 -1.93 0.00 N	28.65 -1.81 0.00 N	27.18 -1.69 0.00 N	26.28 -1.60 0.00 N	27.12 -1.69 -1.88 N	24.31 -1.58 -0.77 N	27.99 -1.65 -0.07 N	30.03 -1.66 -0.07 N	30.45 -1.58 -0.34 N	31.53 -1.46 -0.08 N	30.21 -1.28 0.00 N	30.92 -1.24 -0.19 N
HOLTSVILLE_IC_1 23690	32.56 2.86 0.00 N	29.27 2.38 0.00 N	26.55 1.78 0.00 N	27.66 1.99 0.00 N	28.85 2.24 0.00 N	29.60 2.46 0.00 N	27.30 3.11 0.00 N	31.93 3.57 0.00 N	32.49 3.75 0.00 N	31.32 3.57 -0.87 N	38.05 3.41 -8.31 N	35.40 3.94 0.00 N	35.40 3.85 0.00 N	34.20 3.74 0.00 N	32.44 3.58 0.00 N	31.38 3.49 0.00 N	40.48 3.49 -10.06 N	33.65 3.27 -5.25 N	33.60 3.63 -0.41 N	36.05 4.01 -0.43 N	42.07 3.96 -6.42 N	37.65 4.01 -0.73 N	34.95 3.46 0.00 N	36.59 3.53 -1.10 N
HOLTSVILLE_IC_10 23699	33.12 3.42 0.00 N	29.75 2.86 0.00 N	26.97 2.20 0.00 N	28.09 2.43 0.00 N	29.32 2.71 0.00 N	30.12 2.97 0.00 N	27.82 3.63 0.00 N	32.56 4.19 0.00 N	33.14 4.40 0.00 N	32.00 4.17 -0.94 N	38.83 4.01 -8.48 N	36.10 4.65 0.00 N	36.13 4.57 0.00 N	34.89 4.43 0.00 N	33.08 4.22 0.00 N	32.01 4.12 0.00 N	41.20 4.13 -10.15 N	34.42 3.89 -5.40 N	34.32 4.34 -0.41 N	36.80 4.76 -0.43 N	42.92 4.69 -6.54 N	38.41 4.73 -0.76 N	35.59 4.10 0.00 N	37.20 4.13 -1.10 N
HOLTSVILLE_IC_2 23691	32.56 2.86 0.00 N	29.27 2.38 0.00 N	26.55 1.78 0.00 N	27.66 1.99 0.00 N	28.85 2.24 0.00 N	29.60 2.46 0.00 N	27.30 3.11 0.00 N	31.93 3.57 0.00 N	32.49 3.75 0.00 N	31.32 3.57 -0.87 N	38.05 3.41 -8.31 N	35.40 3.94 0.00 N	35.40 3.85 0.00 N	34.20 3.74 0.00 N	32.44 3.58 0.00 N	31.38 3.49 0.00 N	40.48 3.49 -10.06 N	33.65 3.27 -5.25 N	33.60 3.63 -0.41 N	36.05 4.01 -0.43 N	42.07 3.96 -6.42 N	37.65 4.01 -0.73 N	34.95 3.46 0.00 N	36.59 3.53 -1.10 N
HOLTSVILLE_IC_3 23692	32.56 2.86 0.00 N	29.27 2.38 0.00 N	26.55 1.78 0.00 N	27.66 1.99 0.00 N	28.85 2.24 0.00 N	29.60 2.46 0.00 N	27.30 3.11 0.00 N	31.93 3.57 0.00 N	32.49 3.75 0.00 N	31.32 3.57 -0.87 N	38.05 3.41 -8.31 N	35.40 3.94 0.00 N	35.40 3.85 0.00 N	34.20 3.74 0.00 N	32.44 3.58 0.00 N	31.38 3.49 0.00 N	40.48 3.49 -10.06 N	33.65 3.27 -5.25 N	33.60 3.63 -0.41 N	36.05 4.01 -0.43 N	42.07 3.96 -6.42 N	37.65 4.01 -0.73 N	34.95 3.46 0.00 N	36.59 3.53 -1.10 N
HOLTSVILLE_IC_4 23693	32.56 2.86 0.00 N	29.27 2.38 0.00 N	26.55 1.78 0.00 N	27.66 1.99 0.00 N	28.85 2.24 0.00 N	29.60 2.46 0.00 N	27.30 3.11 0.00 N	31.93 3.57 0.00 N	32.49 3.75 0.00 N	31.32 3.57 -0.87 N	38.05 3.41 -8.31 N	35.40 3.94 0.00 N	35.40 3.85 0.00 N	34.20 3.74 0.00 N	32.44 3.58 0.00 N	31.38 3.49 0.00 N	40.48 3.49 -10.06 N	33.65 3.27 -5.25 N	33.60 3.63 -0.41 N	36.05 4.01 -0.43 N	42.07 3.96 -6.42 N	37.65 4.01 -0.73 N	34.95 3.46 0.00 N	36.59 3.53 -1.10 N
HOLTSVILLE_IC_5 23694	32.56 2.86 0.00 N	29.27 2.38 0.00 N	26.55 1.78 0.00 N	27.66 1.99 0.00 N	28.85 2.24 0.00 N	29.60 2.46 0.00 N	27.30 3.11 0.00 N	31.93 3.57 0.00 N	32.49 3.75 0.00 N	31.32 3.57 -0.87 N	38.05 3.41 -8.31 N	35.40 3.94 0.00 N	35.40 3.85 0.00 N	34.20 3.74 0.00 N	32.44 3.58 0.00 N	31.38 3.49 0.00 N	40.48 3.49 -10.06 N	33.65 3.27 -5.25 N	33.60 3.63 -0.41 N	36.05 4.01 -0.43 N	42.07 3.96 -6.42 N	37.65 4.01 -0.73 N	34.95 3.46 0.00 N	36.59 3.53 -1.10 N
HOLTSVILLE_IC_6 23695	33.12 3.42 0.00 N	29.75 2.86 0.00 N	26.97 2.20 0.00 N	28.09 2.43 0.00 N	29.32 2.71 0.00 N	30.12 2.97 0.00 N	27.82 3.63 0.00 N	32.56 4.19 0.00 N	33.14 4.40 0.00 N	32.00 4.17 -0.94 N	38.83 4.01 -8.48 N	36.10 4.65 0.00 N	36.13 4.57 0.00 N	34.89 4.43 0.00 N	33.08 4.22 0.00 N	32.01 4.12 0.00 N	41.20 4.13 -10.15 N	34.42 3.89 -5.40 N	34.32 4.34 -0.41 N	36.80 4.76 -0.43 N	42.92 4.69 -6.54 N	38.41 4.73 -0.76 N	35.59 4.10 0.00 N	37.20 4.13 -1.10 N
HOLTSVILLE_IC_7 23696	33.12 3.42 0.00 N	29.75 2.86 0.00 N	26.97 2.20 0.00 N	28.09 2.43 0.00 N	29.32 2.71 0.00 N	30.12 2.97 0.00 N	27.82 3.63 0.00 N	32.56 4.19 0.00 N	33.14 4.40 0.00 N	32.00 4.17 -0.94 N	38.83 4.01 -8.48 N	36.10 4.65 0.00 N	36.13 4.57 0.00 N	34.89 4.43 0.00 N	33.08 4.22 0.00 N	32.01 4.12 0.00 N	41.20 4.13 -10.15 N	34.42 3.89 -5.40 N	34.32 4.34 -0.41 N	36.80 4.76 -0.43 N	42.92 4.69 -6.54 N	38.41 4.73 -0.76 N	35.59 4.10 0.00 N	37.20 4.13 -1.10 N
HOLTSVILLE_IC_8 23697	33.12 3.42 0.00 N	29.75 2.86 0.00 N	26.97 2.20 0.00 N	28.09 2.43 0.00 N	29.32 2.71 0.00 N	30.12 2.97 0.00 N	27.82 3.63 0.00 N	32.56 4.19 0.00 N	33.14 4.40 0.00 N	32.00 4.17 -0.94 N	38.83 4.01 -8.48 N	36.10 4.65 0.00 N	36.13 4.57 0.00 N	34.89 4.43 0.00 N	33.08 4.22 0.00 N	32.01 4.12 0.00 N	41.20 4.13 -10.15 N	34.42 3.89 -5.40 N	34.32 4.34 -0.41 N	36.80 4.76 -0.43 N	42.92 4.69 -6.54 N	38.41 4.73 -0.76 N	35.59 4.10 0.00 N	37.20 4.13 -1.10 N
HOLTSVILLE_IC_9 23698	33.12 3.42 0.00 N	29.75 2.86 0.00 N	26.97 2.20 0.00 N	28.09 2.43 0.00 N	29.32 2.71 0.00 N	30.12 2.97 0.00 N	27.82 3.63 0.00 N	32.56 4.19 0.00 N	33.14 4.40 0.00 N	32.00 4.17 -0.94 N	38.83 4.01 -8.48 N	36.10 4.65 0.00 N	36.13 4.57 0.00 N	34.89 4.43 0.00 N	33.08 4.22 0.00 N	32.01 4.12 0.00 N	41.20 4.13 -10.15 N	34.42 3.89 -5.40 N	34.32 4.34 -0.41 N	36.80 4.76 -0.43 N	42.92 4.69 -6.54 N	38.41 4.73 -0.76 N	35.59 4.10 0.00 N	37.20 4.13 -1.10 N
HOWARD_WT_PWR 323690	30.03 0.33 0.00 N	26.66 -0.23 0.00 N	24.14 -0.64 0.00 N	24.93 -0.73 0.00 N	25.94 -0.66 0.00 N	27.06 -0.08 0.00 N	24.25 0.06 0.00 N	28.23 -0.13 0.00 N	28.64 -0.09 0.00 N	26.68 -0.20 0.00 N	26.06 -0.27 0.00 N	31.05 -0.40 0.00 N	31.10 -0.46 0.00 N	30.04 -0.42 0.00 N	28.43 -0.43 0.00 N	27.51 -0.38 0.00 N	28.66 -0.49 -2.22 N	25.76 -0.27 -0.90 N	29.53 -0.12 -0.08 N	31.67 -0.04 -0.09 N	32.21 0.12 -0.40 N	33.07 0.07 -0.09 N	31.66 0.17 0.00 N	32.24 0.06 -0.22 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 23644	28.59 -1.12 0.00 N	26.65 -0.23 0.00 N	24.70 -0.08 0.00 N	25.53 -0.13 0.00 N	26.39 -0.22 0.00 N	26.78 -0.37 0.00 N	23.25 -0.93 0.00 N	27.29 -1.07 0.00 N	27.79 -0.94 0.00 N	25.72 -1.17 0.00 N	25.25 -1.08 0.00 N	30.33 -1.12 0.00 N	30.43 -1.12 0.00 N	29.34 -1.12 0.00 N	27.69 -1.18 0.00 N	26.68 -1.21 0.00 N	25.64 -1.29 0.00 N	23.84 -1.29 0.00 N	28.10 -1.47 0.00 N	30.05 -1.57 0.00 N	30.28 -1.41 0.00 N	31.57 -1.35 0.00 N	30.81 -0.68 0.00 N	31.28 -0.68 0.00 N	
HQ_GEN_CEDARS_PROXY 323590	28.59 -1.12 0.00 N	26.65 -0.23 0.00 N	24.70 -0.08 0.00 N	25.53 -0.13 0.00 N	26.39 -0.22 0.00 N	23.65 -0.65 -0.07 N	23.25 -0.93 0.00 N	27.29 -1.07 0.00 N	26.04 -0.86 -4.11 N	27.38 -1.12 -3.74 N	25.25 -1.08 0.00 N	30.33 -1.12 0.00 N	30.43 -1.12 0.00 N	29.34 -1.12 0.00 N	26.03 -1.09 -0.80 N	26.68 -1.21 0.00 N	25.64 -1.29 0.00 N	23.84 -1.29 0.00 N	28.10 -1.47 0.00 N	30.05 -1.57 0.00 N	33.76 -1.62 -4.06 N	31.57 -1.35 0.00 N	30.81 -0.68 0.00 N	31.28 -0.68 0.00 N	
HQ_GEN_IMPORT 323601	30.24 -0.68 0.00 N	26.38 -0.42 0.00 N	24.52 -0.26 0.00 N	25.38 -0.28 0.00 N	26.28 -0.33 0.00 N	26.68 -0.47 0.00 N	23.61 -0.57 0.00 N	27.70 -0.67 0.00 N	28.05 -0.68 0.00 N	26.17 -0.68 0.00 N	25.70 -0.64 0.00 N	30.73 -0.72 0.00 N	30.83 -0.72 0.00 N	29.74 -0.72 0.00 N	27.96 -0.71 0.02 N	27.19 -0.69 0.00 N	26.22 -0.71 0.00 N	24.44 -0.69 0.00 N	28.78 -0.79 0.00 N	30.76 -0.86 0.00 N	30.86 -0.83 0.00 N	32.10 -0.82 0.00 N	30.79 -0.70 0.00 N	31.29 -0.67 0.00 N	
HQ_GEN_WHEEL 23651	29.05 -0.65 0.00 N	26.38 -0.42 0.00 N	24.52 -0.26 0.00 N	25.38 -0.28 0.00 N	26.28 -0.33 0.00 N	26.68 -0.47 0.00 N	23.61 -0.57 0.00 N	27.70 -0.67 0.00 N	28.05 -0.68 0.00 N	26.17 -0.68 0.00 N	25.70 -0.64 0.00 N	30.73 -0.72 0.00 N	30.83 -0.72 0.00 N	29.74 -0.72 0.00 N	27.96 -0.71 0.02 N	27.19 -0.69 0.00 N	26.22 -0.71 0.00 N	24.44 -0.69 0.00 N	28.78 -0.79 0.00 N	30.76 -0.86 0.00 N	30.86 -0.83 0.00 N	32.10 -0.82 0.00 N	30.79 -0.70 0.00 N	31.29 -0.67 0.00 N	
HUDSON_AVE_GT_3 23810	32.32 2.62 0.00 N	29.03 2.14 0.00 N	26.56 1.79 0.00 N	27.61 1.94 0.00 N	28.65 2.04 0.00 N	29.39 2.25 0.00 N	26.66 2.47 0.00 N	31.35 2.98 0.00 N	31.85 3.12 0.00 N	29.96 3.08 0.00 N	29.32 2.99 0.00 N	35.09 3.64 0.00 N	35.18 3.62 0.00 N	33.97 3.51 0.00 N	32.22 3.35 0.00 N	31.14 3.26 0.00 N	40.77 3.16 -10.68 N	32.41 2.93 -4.35 N	33.38 3.40 -0.41 N	35.72 3.68 -0.43 N	37.31 3.66 -1.96 N	37.06 3.71 -0.43 N	34.98 3.48 0.00 N	36.41 3.34 -1.10 N	
HUDSON_AVE_GT_4 23540	32.32 2.62 0.00 N	29.03 2.14 0.00 N	26.56 1.79 0.00 N	27.61 1.94 0.00 N	28.65 2.04 0.00 N	29.39 2.25 0.00 N	26.66 2.47 0.00 N	31.35 2.98 0.00 N	31.85 3.12 0.00 N	29.96 3.08 0.00 N	29.32 2.99 0.00 N	35.09 3.64 0.00 N	35.18 3.62 0.00 N	33.97 3.51 0.00 N	32.22 3.35 0.00 N	31.14 3.26 0.00 N	40.77 3.16 -10.68 N	32.41 2.93 -4.35 N	33.38 3.40 -0.41 N	35.72 3.68 -0.43 N	37.31 3.66 -1.96 N	37.06 3.71 -0.43 N	34.98 3.48 0.00 N	36.41 3.34 -1.10 N	
HUDSON_AVE_GT_5 23657	32.32 2.62 0.00 N	29.03 2.14 0.00 N	26.56 1.79 0.00 N	27.61 1.94 0.00 N	28.65 2.04 0.00 N	29.39 2.25 0.00 N	26.66 2.47 0.00 N	31.35 2.98 0.00 N	31.85 3.12 0.00 N	29.96 3.08 0.00 N	29.32 2.99 0.00 N	35.09 3.64 0.00 N	35.18 3.62 0.00 N	33.97 3.51 0.00 N	32.22 3.35 0.00 N	31.14 3.26 0.00 N	40.77 3.16 -10.68 N	32.41 2.93 -4.35 N	33.38 3.40 -0.41 N	35.72 3.68 -0.43 N	37.31 3.66 -1.96 N	37.06 3.71 -0.43 N	34.98 3.48 0.00 N	36.41 3.34 -1.10 N	
HUDSON_AVE_10 24168	32.14 2.44 0.00 N	28.87 1.99 0.00 N	26.43 1.66 0.00 N	27.48 1.82 0.00 N	28.51 1.90 0.00 N	29.25 2.10 0.00 N	26.57 2.38 0.00 N	31.22 2.86 0.00 N	31.72 2.99 0.00 N	29.83 2.95 0.00 N	29.14 2.80 0.00 N	34.94 3.49 0.00 N	35.01 3.45 0.00 N	33.81 3.35 0.00 N	32.07 3.20 0.00 N	31.01 3.12 0.00 N	40.64 3.02 -10.68 N	32.28 2.80 -4.35 N	33.23 3.25 -0.41 N	35.57 3.52 -0.43 N	37.11 3.47 -1.96 N	36.84 3.50 -0.43 N	34.79 3.30 0.00 N	36.23 3.17 -1.10 N	
HUNTER_MOUNT___DRP 323613	31.97 2.27 0.00 N	28.82 1.93 0.00 N	26.43 1.66 0.00 N	27.43 1.77 0.00 N	28.46 1.85 0.00 N	29.11 1.97 0.00 N	26.09 1.91 0.00 N	30.66 2.30 0.00 N	31.10 2.36 0.00 N	29.15 2.27 0.00 N	28.53 2.20 0.00 N	34.06 2.61 0.00 N	34.19 2.63 0.00 N	33.03 2.57 0.00 N	31.33 2.47 0.00 N	30.27 2.38 0.00 N	40.93 2.33 -11.67 N	32.12 2.23 -4.76 N	32.56 2.55 -0.44 N	34.82 2.74 -0.47 N	36.54 2.71 -2.14 N	36.14 2.75 -0.47 N	34.00 2.51 0.00 N	35.74 2.55 -1.23 N	
HUNTLEY___63 23557	29.20 -0.51 0.00 N	26.10 -0.78 0.00 N	23.77 -1.01 0.00 N	24.51 -1.15 0.00 N	25.46 -1.15 0.00 N	26.64 -0.50 0.00 N	23.45 -0.73 0.00 N	27.06 -1.30 0.00 N	27.29 -1.44 0.00 N	25.40 -1.49 0.00 N	24.87 -1.47 0.00 N	29.30 -2.15 0.00 N	29.43 -2.13 0.00 N	28.43 -2.03 0.00 N	27.01 -1.85 0.00 N	26.13 -1.75 0.00 N	26.77 -1.82 -1.65 N	24.02 -1.78 -0.67 N	27.68 -1.95 -0.06 N	29.60 -2.08 -0.07 N	29.99 -2.00 -0.30 N	31.19 -1.79 -0.07 N	29.95 -1.55 0.00 N	30.64 -1.49 -0.17 N	
HUNTLEY___64 23558	29.20 -0.51 0.00 N	26.10 -0.78 0.00 N	23.77 -1.01 0.00 N	24.51 -1.15 0.00 N	25.46 -1.15 0.00 N	26.64 -0.50 0.00 N	23.45 -0.73 0.00 N	27.06 -1.30 0.00 N	27.29 -1.44 0.00 N	25.40 -1.49 0.00 N	24.87 -1.47 0.00 N	29.30 -2.15 0.00 N	29.43 -2.13 0.00 N	28.43 -2.03 0.00 N	27.01 -1.85 0.00 N	26.13 -1.75 0.00 N	26.77 -1.82 -1.65 N	24.02 -1.78 -0.67 N	27.68 -1.95 -0.06 N	29.60 -2.08 -0.07 N	29.99 -2.00 -0.30 N	31.19 -1.79 -0.07 N	29.95 -1.55 0.00 N	30.64 -1.49 -0.17 N	
HUNTLEY___65 23559	29.20 -0.51 0.00 N	26.10 -0.78 0.00 N	23.77 -1.01 0.00 N	24.51 -1.15 0.00 N	25.46 -1.15 0.00 N	26.64 -0.50 0.00 N	23.45 -0.73 0.00 N	27.06 -1.30 0.00 N	27.29 -1.44 0.00 N	25.40 -1.49 0.00 N	24.87 -1.47 0.00 N	29.30 -2.15 0.00 N	29.43 -2.13 0.00 N	28.43 -2.03 0.00 N	27.01 -1.85 0.00 N	26.13 -1.75 0.00 N	26.77 -1.82 -1.65 N	24.02 -1.78 -0.67 N	27.68 -1.95 -0.06 N	29.60 -2.08 -0.07 N	29.99 -2.00 -0.30 N	31.19 -1.79 -0.07 N	29.95 -1.55 0.00 N	30.64 -1.49 -0.17 N	
HUNTLEY___66 23560	29.20 -0.51 0.00 N	26.10 -0.78 0.00 N	23.77 -1.01 0.00 N	24.51 -1.15 0.00 N	25.46 -1.15 0.00 N	26.64 -0.50 0.00 N	23.45 -0.73 0.00 N	27.06 -1.30 0.00 N	27.29 -1.44 0.00 N	25.40 -1.49 0.00 N	24.87 -1.47 0.00 N	29.30 -2.15 0.00 N	29.43 -2.13 0.00 N	28.43 -2.03 0.00 N	27.01 -1.85 0.00 N	26.13 -1.75 0.00 N	26.77 -1.82 -1.65 N	24.02 -1.78 -0.67 N	27.68 -1.95 -0.06 N	29.60 -2.08 -0.07 N	29.99 -2.00 -0.30 N	31.19 -1.79 -0.07 N	29.95 -1.55 0.00 N	30.64 -1.49 -0.17 N	
HUNTLEY___67	28.84	25.77	23.46	24.20	25.13	26.28	23.20	26.81	27.06	25.20	24.67	29.11	29.23	28.25	26.83	25.95	26.59	23.85	27.48	29.41	29.79	30.95	29.71	30.37	

23561	-0.87 0.00 N	-1.12 0.00 N	-1.31 0.00 N	-1.46 0.00 N	-1.48 0.00 N	-0.87 0.00 N	-0.99 0.00 N	-1.56 0.00 N	-1.67 0.00 N	-1.68 0.00 N	-1.67 0.00 N	-2.34 0.00 N	-2.32 0.00 N	-2.22 0.00 N	-2.04 0.00 N	-1.94 0.00 N	-2.01 -1.67 N	-1.97 -0.68 N	-2.15 -0.06 N	-2.28 -0.07 N	-2.20 -0.31 N	-2.03 -0.07 N	-1.79 0.00 N	-1.77 -0.17 N
HUNTLEY____68 23562	28.84 -0.87 0.00 N	25.77 -1.12 0.00 N	23.46 -1.31 0.00 N	24.20 -1.46 0.00 N	25.13 -1.48 0.00 N	26.28 -0.87 0.00 N	23.20 -0.99 0.00 N	26.81 -1.56 0.00 N	27.06 -1.67 0.00 N	25.20 -1.68 0.00 N	24.67 -1.67 0.00 N	29.11 -2.34 0.00 N	29.23 -2.32 0.00 N	28.25 -2.22 0.00 N	26.83 -2.04 0.00 N	25.95 -1.94 0.00 N	26.59 -2.01 -1.67 N	23.85 -1.97 -0.68 N	27.48 -2.15 -0.06 N	29.41 -2.28 -0.07 N	29.79 -2.20 -0.31 N	30.95 -2.03 -0.07 N	29.71 -1.79 0.00 N	30.37 -1.77 -0.17 N
HYLAND____LFGE 323620	30.61 0.91 0.00 N	27.30 0.41 0.00 N	24.87 0.10 0.00 N	25.69 0.03 0.00 N	26.73 0.12 0.00 N	27.90 0.75 0.00 N	25.07 0.89 0.00 N	29.34 0.97 0.00 N	29.72 0.99 0.00 N	27.74 0.85 0.00 N	27.11 0.78 0.00 N	32.17 0.71 0.00 N	32.26 0.70 0.00 N	31.12 0.66 0.00 N	29.50 0.63 0.00 N	28.52 0.64 0.00 N	29.30 0.54 -1.82 N	26.45 0.58 -0.74 N	30.50 0.86 -0.07 N	32.60 0.91 -0.07 N	32.92 0.90 -0.33 N	33.88 0.89 -0.07 N	32.22 0.72 0.00 N	32.73 0.58 -0.19 N
INDECK____CORINTH 23802	31.35 1.64 0.00 N	28.95 2.06 0.00 N	26.50 1.72 0.00 N	27.46 1.79 0.00 N	28.42 1.81 0.00 N	29.03 1.88 0.00 N	26.00 1.82 0.00 N	30.55 2.19 0.00 N	31.07 2.34 0.00 N	29.01 2.12 0.00 N	28.38 2.05 0.00 N	33.83 2.37 0.00 N	34.01 2.45 0.00 N	32.82 2.36 0.00 N	31.16 2.30 0.00 N	30.06 2.18 -14.04 N	43.20 2.23 -5.72 N	33.06 2.20 -0.53 N	32.64 2.53 -0.56 N	34.88 2.70 -2.57 N	36.93 2.67 -0.57 N	36.14 2.65 -0.57 N	33.97 2.47 0.00 N	35.71 2.30 -1.45 N
INDECK____ILION 23567	30.80 1.10 0.00 N	27.74 0.85 0.00 N	25.42 0.64 0.00 N	26.31 0.65 0.00 N	27.31 0.70 0.00 N	27.91 0.77 0.00 N	24.96 0.77 0.00 N	29.24 0.88 0.00 N	29.65 0.92 0.00 N	27.78 0.89 0.00 N	27.17 0.83 0.00 N	32.49 1.03 0.00 N	32.57 1.02 0.00 N	31.48 1.02 0.00 N	29.87 1.01 0.00 N	28.86 0.98 0.00 N	27.72 1.04 0.26 N	26.05 1.03 0.11 N	30.74 1.18 0.01 N	32.93 1.33 0.01 N	32.97 1.33 0.05 N	34.25 1.35 0.01 N	32.67 1.18 0.00 N	33.12 1.19 0.03 N
INDECK____OLEAN 23982	30.56 0.86 0.00 N	26.97 0.09 0.00 N	24.47 -0.31 0.00 N	25.28 -0.38 0.00 N	26.17 -0.44 0.00 N	27.15 0.00 0.00 N	24.09 -0.10 0.00 N	28.02 -0.34 0.00 N	28.50 -0.23 0.00 N	26.51 -0.38 0.00 N	25.87 -0.47 0.00 N	30.79 -0.66 0.00 N	30.77 -0.79 0.00 N	29.81 -0.66 0.00 N	28.26 -0.60 0.00 N	27.24 -0.65 0.00 N	27.62 -1.15 -1.84 N	25.04 -0.84 -0.75 N	28.72 -0.93 -0.07 N	30.80 -0.89 -0.07 N	31.23 -0.80 -0.34 N	32.26 -0.73 -0.07 N	31.73 0.24 0.00 N	32.79 0.64 -0.19 N
INDECK____OSWEGO 23783	29.13 -0.57 0.00 N	26.27 -0.61 0.00 N	24.15 -0.62 0.00 N	25.02 -0.64 0.00 N	25.98 -0.63 0.00 N	26.61 -0.54 0.00 N	23.83 -0.36 0.00 N	27.93 -0.44 0.00 N	28.25 -0.48 0.00 N	26.44 -0.45 0.00 N	25.87 -0.46 0.00 N	30.87 -0.59 0.00 N	30.98 -0.58 0.00 N	29.90 -0.56 0.00 N	28.34 -0.52 0.00 N	27.38 -0.50 0.00 N	27.23 -0.48 -0.77 N	25.00 -0.45 -0.31 N	29.08 -0.52 -0.03 N	31.08 -0.56 -0.03 N	31.24 -0.58 -0.14 N	32.31 -0.64 -0.03 N	30.84 -0.65 0.00 N	31.35 -0.69 -0.08 N
INDECK____YERKES 23781	29.20 -0.51 0.00 N	26.10 -0.78 0.00 N	23.77 -1.01 0.00 N	24.51 -1.15 0.00 N	25.46 -1.15 0.00 N	26.64 -0.50 0.00 N	23.45 -0.73 0.00 N	27.06 -1.30 0.00 N	27.29 -1.44 0.00 N	25.40 -1.49 0.00 N	24.87 -1.47 0.00 N	29.30 -2.15 0.00 N	29.43 -2.13 0.00 N	28.43 -2.03 0.00 N	27.01 -1.85 0.00 N	26.13 -1.75 0.00 N	26.77 -1.82 -1.65 N	24.02 -1.78 -0.67 N	27.68 -1.95 -0.06 N	29.60 -2.08 -0.07 N	29.99 -2.00 -0.30 N	31.19 -1.79 -0.07 N	29.95 -1.55 0.00 N	30.64 -1.49 -0.17 N
INDIAN POINT_GT_1 24139	32.05 2.35 0.00 N	28.83 1.94 0.00 N	26.39 1.62 0.00 N	27.43 1.76 0.00 N	28.47 1.86 0.00 N	29.19 2.04 0.00 N	26.42 2.23 0.00 N	31.06 2.70 0.00 N	31.53 2.80 0.00 N	29.60 2.72 0.00 N	28.99 2.65 0.00 N	34.66 3.20 0.00 N	34.75 3.19 0.00 N	33.55 3.09 0.00 N	31.82 2.96 0.00 N	30.76 2.88 0.00 N	40.35 2.83 -10.60 N	32.12 2.67 -4.32 N	33.06 3.09 -0.40 N	35.37 3.33 -0.42 N	36.92 3.29 -1.94 N	36.66 3.31 -0.43 N	34.55 3.06 0.00 N	36.01 2.95 -1.09 N
INDIAN POINT_GT_2 23659	32.05 2.35 0.00 N	28.83 1.94 0.00 N	26.39 1.62 0.00 N	27.43 1.76 0.00 N	28.47 1.86 0.00 N	29.19 2.04 0.00 N	26.42 2.23 0.00 N	31.06 2.70 0.00 N	31.53 2.80 0.00 N	29.60 2.72 0.00 N	28.99 2.65 0.00 N	34.66 3.20 0.00 N	34.75 3.19 0.00 N	33.55 3.09 0.00 N	31.82 2.96 0.00 N	30.76 2.88 0.00 N	40.35 2.83 -10.60 N	32.12 2.67 -4.32 N	33.06 3.09 -0.40 N	35.37 3.33 -0.42 N	36.92 3.29 -1.94 N	36.66 3.31 -0.43 N	34.55 3.06 0.00 N	36.01 2.95 -1.09 N
INDIAN POINT_GT_3 24019	32.05 2.35 0.00 N	28.83 1.94 0.00 N	26.39 1.62 0.00 N	27.43 1.76 0.00 N	28.47 1.86 0.00 N	29.19 2.04 0.00 N	26.42 2.23 0.00 N	31.06 2.70 0.00 N	31.53 2.80 0.00 N	29.60 2.72 0.00 N	28.99 2.65 0.00 N	34.66 3.20 0.00 N	34.75 3.19 0.00 N	33.55 3.09 0.00 N	31.82 2.96 0.00 N	30.76 2.88 0.00 N	40.35 2.83 -10.60 N	32.12 2.67 -4.32 N	33.06 3.09 -0.40 N	35.37 3.33 -0.42 N	36.92 3.29 -1.94 N	36.66 3.31 -0.43 N	34.55 3.06 0.00 N	36.01 2.95 -1.09 N
INDIAN POINT____2 23530	32.00 2.30 0.00 N	28.79 1.90 0.00 N	26.36 1.58 0.00 N	27.38 1.72 0.00 N	28.42 1.81 0.00 N	29.14 1.99 0.00 N	26.38 2.19 0.00 N	31.01 2.65 0.00 N	31.47 2.74 0.00 N	29.56 2.67 0.00 N	28.93 2.60 0.00 N	34.59 3.14 0.00 N	34.69 3.13 0.00 N	33.49 3.03 0.00 N	31.77 2.91 0.00 N	30.71 2.82 0.00 N	40.19 2.78 -10.48 N	32.02 2.62 -4.27 N	33.01 3.03 -0.40 N	35.30 3.27 -0.42 N	36.83 3.22 -1.92 N	36.59 3.25 -0.43 N	34.50 3.01 0.00 N	35.94 2.89 -1.08 N
INDIAN POINT____3 23531	31.96 2.26 0.00 N	28.75 1.86 0.00 N	26.33 1.55 0.00 N	27.35 1.69 0.00 N	28.39 1.78 0.00 N	29.10 1.96 0.00 N	26.33 2.15 0.00 N	30.96 2.60 0.00 N	31.42 2.69 0.00 N	29.51 2.63 0.00 N	28.89 2.56 0.00 N	34.54 3.09 0.00 N	34.63 3.08 0.00 N	33.44 2.98 0.00 N	31.72 2.86 0.00 N	30.66 2.77 0.00 N	40.26 2.73 -10.60 N	32.02 2.57 -4.32 N	32.95 2.98 -0.40 N	35.26 3.22 -0.42 N	36.81 3.18 -1.94 N	36.54 3.20 -0.43 N	34.45 2.96 0.00 N	35.91 2.85 -1.10 N
IP CORINTH____1 23988	31.48 1.78 0.00 N	28.97 2.09 0.00 N	26.44 1.67 0.00 N	27.35 1.69 0.00 N	28.27 1.66 0.00 N	28.84 1.69 0.00 N	25.82 1.63 0.00 N	30.37 2.01 0.00 N	30.94 2.21 0.00 N	28.87 1.99 0.00 N	28.24 1.91 0.00 N	33.66 2.21 0.00 N	33.84 2.28 0.00 N	32.67 2.21 0.00 N	31.02 2.16 0.00 N	29.92 2.04 0.00 N	43.05 2.08 -14.04 N	32.92 2.07 -5.72 N	32.50 2.39 -0.53 N	34.72 2.55 -0.56 N	36.79 2.52 -2.57 N	35.98 2.49 -0.57 N	33.81 2.31 0.00 N	35.56 2.15 -1.45 N

IP__TICONDEROGA 23804	33.20 3.50 0.00 N	30.25 3.37 0.00 N	27.78 3.01 0.00 N	28.84 3.18 0.00 N	29.88 3.27 0.00 N	30.55 3.41 0.00 N	27.37 3.18 0.00 N	32.18 3.81 0.00 N	32.69 3.96 0.00 N	30.50 3.61 0.00 N	29.87 3.53 0.00 N	35.55 4.09 0.00 N	35.74 4.18 0.00 N	34.53 4.07 0.00 N	32.78 3.92 0.00 N	31.64 3.75 0.00 N	44.22 3.72 -13.56 N	34.20 3.55 -5.53 N	34.23 4.15 -0.52 N	36.62 4.47 -0.54 N	38.71 4.53 -2.49 N	38.00 4.54 -0.55 N	35.63 4.14 0.00 N	37.20 3.83 -1.40 N
ISLIP_RES_REC 323679	33.62 3.92 0.00 N	30.18 3.29 0.00 N	27.37 2.60 0.00 N	28.50 2.84 0.00 N	29.75 3.14 0.00 N	30.61 3.47 0.00 N	28.31 4.12 0.00 N	33.14 4.78 0.00 N	33.72 4.99 0.00 N	32.59 4.72 -0.98 N	39.46 4.55 -8.58 N	36.75 5.30 0.00 N	36.77 5.21 0.00 N	35.52 5.06 0.00 N	33.68 4.81 0.00 N	32.57 4.68 0.00 N	41.84 4.71 -10.19 N	35.07 4.46 -5.48 N	34.96 4.99 -0.41 N	37.47 5.43 -0.43 N	43.64 5.33 -6.62 N	39.08 5.38 -0.78 N	36.18 4.69 0.00 N	37.74 4.68 -1.10 N
JARVIS____ 23743	29.94 0.24 0.00 N	27.05 0.16 0.00 N	24.88 0.11 0.00 N	25.77 0.10 0.00 N	26.74 0.13 0.00 N	27.29 0.15 0.00 N	24.35 0.17 0.00 N	28.53 0.17 0.00 N	28.93 0.20 0.00 N	27.08 0.19 0.00 N	26.52 0.18 0.00 N	31.68 0.23 0.00 N	31.81 0.25 0.00 N	30.70 0.24 0.00 N	29.09 0.23 0.00 N	28.08 0.20 0.00 N	26.89 0.21 0.26 N	25.25 0.23 0.11 N	29.80 0.23 0.01 N	31.88 0.27 0.01 N	31.90 0.26 0.05 N	33.18 0.27 0.01 N	31.74 0.25 0.00 N	32.16 0.23 0.03 N
JENNISON____1 23625	31.71 2.01 0.00 N	28.40 1.51 0.00 N	25.98 1.21 0.00 N	26.86 1.20 0.00 N	27.91 1.30 0.00 N	28.79 1.65 0.00 N	26.00 1.81 0.00 N	30.53 2.17 0.00 N	30.91 2.18 0.00 N	28.91 2.03 0.00 N	28.29 1.95 0.00 N	33.81 2.36 0.00 N	33.86 2.30 0.00 N	32.67 2.20 0.00 N	30.98 2.12 0.00 N	29.91 2.03 0.00 N	32.58 2.02 -3.63 N	28.58 1.97 -1.48 N	31.98 2.28 -0.14 N	34.15 2.39 -0.15 N	34.70 2.35 -0.67 N	35.33 2.27 -0.15 N	33.52 2.03 0.00 N	34.28 1.94 -0.37 N
JENNISON____2 23626	31.65 1.95 0.00 N	28.35 1.46 0.00 N	25.94 1.17 0.00 N	26.82 1.16 0.00 N	27.86 1.25 0.00 N	28.74 1.59 0.00 N	25.94 1.75 0.00 N	30.46 2.10 0.00 N	30.85 2.12 0.00 N	28.85 1.96 0.00 N	28.23 1.89 0.00 N	33.73 2.28 0.00 N	33.79 2.23 0.00 N	32.60 2.14 0.00 N	30.92 2.06 0.00 N	29.85 1.97 0.00 N	32.52 1.96 -3.63 N	28.51 1.90 -1.48 N	31.91 2.20 -0.14 N	34.08 2.32 -0.15 N	34.63 2.27 -0.67 N	35.25 2.19 -0.15 N	33.45 1.96 0.00 N	34.22 1.88 -0.37 N
KEDC_PORT_JEFF_GT2 24210	33.12 3.42 0.00 N	29.73 2.84 0.00 N	26.95 2.17 0.00 N	28.08 2.41 0.00 N	29.30 2.70 0.00 N	30.09 2.95 0.00 N	27.80 3.61 0.00 N	32.55 4.19 0.00 N	33.14 4.40 0.00 N	31.99 4.18 -0.93 N	38.79 4.01 -8.45 N	36.10 4.65 0.00 N	36.13 4.57 0.00 N	34.89 4.43 0.00 N	33.09 4.23 0.00 N	32.02 4.13 0.00 N	41.19 4.13 -10.13 N	34.40 3.91 -5.37 N	34.35 4.37 -0.41 N	36.81 4.77 -0.43 N	42.90 4.70 -6.52 N	38.40 4.73 -0.76 N	35.59 4.10 0.00 N	37.21 4.14 -1.10 N
KEDC_PORT_JEFF_GT3 24211	33.12 3.42 0.00 N	29.73 2.84 0.00 N	26.95 2.17 0.00 N	28.08 2.41 0.00 N	29.30 2.70 0.00 N	30.09 2.95 0.00 N	27.80 3.61 0.00 N	32.55 4.19 0.00 N	33.14 4.40 0.00 N	31.99 4.18 -0.93 N	38.79 4.01 -8.45 N	36.10 4.65 0.00 N	36.13 4.57 0.00 N	34.89 4.43 0.00 N	33.09 4.23 0.00 N	32.02 4.13 0.00 N	41.19 4.13 -10.13 N	34.40 3.91 -5.37 N	34.35 4.37 -0.41 N	36.81 4.77 -0.43 N	42.90 4.70 -6.52 N	38.40 4.73 -0.76 N	35.59 4.10 0.00 N	37.21 4.14 -1.10 N
KEDC_GLWD_GT4 24219	32.52 2.82 0.00 N	29.23 2.34 0.00 N	26.69 1.92 0.00 N	27.74 2.08 0.00 N	28.83 2.22 0.00 N	29.61 2.47 0.00 N	27.09 2.90 0.00 N	31.84 3.48 0.00 N	32.38 3.65 0.00 N	33.14 3.52 -2.74 N	42.51 3.41 -12.77 N	35.35 3.90 0.00 N	35.39 3.84 0.00 N	34.19 3.73 0.00 N	32.45 3.59 0.00 N	31.37 3.48 0.00 N	42.30 3.36 -12.01 N	36.99 3.14 -8.72 N	33.57 3.59 -0.41 N	36.07 4.02 -0.43 N	45.08 3.98 -9.40 N	38.47 4.04 -1.51 N	35.12 3.63 0.00 N	36.58 3.51 -1.10 N
KEDC_GLWD_GT5 24220	32.52 2.82 0.00 N	29.23 2.34 0.00 N	26.69 1.92 0.00 N	27.74 2.08 0.00 N	28.83 2.22 0.00 N	29.61 2.47 0.00 N	27.09 2.90 0.00 N	31.84 3.48 0.00 N	32.38 3.65 0.00 N	33.14 3.52 -2.74 N	42.51 3.41 -12.77 N	35.35 3.90 0.00 N	35.39 3.84 0.00 N	34.19 3.73 0.00 N	32.45 3.59 0.00 N	31.37 3.48 0.00 N	42.30 3.36 -12.01 N	36.99 3.14 -8.72 N	33.57 3.59 -0.41 N	36.07 4.02 -0.43 N	45.08 3.98 -9.40 N	38.47 4.04 -1.51 N	35.12 3.63 0.00 N	36.58 3.51 -1.10 N
KENSICO____ 23655	32.14 2.44 0.00 N	28.91 2.03 0.00 N	26.47 1.69 0.00 N	27.50 1.84 0.00 N	28.54 1.93 0.00 N	29.27 2.12 0.00 N	26.50 2.31 0.00 N	31.16 2.80 0.00 N	31.63 2.90 0.00 N	29.71 2.82 0.00 N	29.09 2.75 0.00 N	34.78 3.32 0.00 N	34.88 3.32 0.00 N	33.67 3.21 0.00 N	31.94 3.08 0.00 N	30.88 2.99 0.00 N	40.51 2.92 -10.67 N	32.22 2.75 -4.35 N	33.16 3.18 -0.41 N	35.48 3.44 -0.43 N	37.05 3.40 -1.96 N	36.78 3.43 -0.43 N	34.67 3.18 0.00 N	36.14 3.07 -1.10 N
KIAC_JFK_GT1 23816	31.94 2.24 0.00 N	28.70 1.81 0.00 N	26.29 1.51 0.00 N	27.34 1.68 0.00 N	28.36 1.75 0.00 N	29.08 1.94 0.00 N	26.54 2.36 0.00 N	31.16 2.79 0.00 N	31.67 2.94 0.00 N	29.76 2.87 0.00 N	28.92 2.59 0.00 N	34.81 3.36 0.00 N	34.81 3.26 0.00 N	33.59 3.13 0.00 N	31.85 2.99 0.00 N	30.80 2.91 0.00 N	40.44 2.83 -10.68 N	32.10 2.61 -4.35 N	33.06 3.08 -0.41 N	35.45 3.41 -0.43 N	36.92 3.27 -1.96 N	36.61 3.26 -0.43 N	34.62 3.13 0.00 N	36.04 2.98 -1.10 N
KIAC_JFK_GT2 23817	31.94 2.24 0.00 N	28.70 1.81 0.00 N	26.29 1.51 0.00 N	27.34 1.68 0.00 N	28.36 1.75 0.00 N	29.08 1.94 0.00 N	26.54 2.36 0.00 N	31.16 2.79 0.00 N	31.67 2.94 0.00 N	29.76 2.87 0.00 N	28.92 2.59 0.00 N	34.81 3.36 0.00 N	34.81 3.26 0.00 N	33.59 3.13 0.00 N	31.85 2.99 0.00 N	30.80 2.91 0.00 N	40.44 2.83 -10.68 N	32.10 2.61 -4.35 N	33.06 3.08 -0.41 N	35.45 3.41 -0.43 N	36.92 3.27 -1.96 N	36.61 3.26 -0.43 N	34.62 3.13 0.00 N	36.04 2.98 -1.10 N
KINTIGH____ 23543	28.61 -1.09 0.00 N	25.67 -1.22 0.00 N	23.43 -1.34 0.00 N	24.19 -1.48 0.00 N	25.12 -1.49 0.00 N	26.16 -0.98 0.00 N	23.19 -0.99 0.00 N	26.89 -1.47 0.00 N	27.13 -1.60 0.00 N	25.30 -1.58 0.00 N	24.76 -1.57 0.00 N	29.25 -2.20 0.00 N	29.37 -2.19 0.00 N	28.39 -2.07 0.00 N	26.94 -1.92 0.00 N	26.07 -1.82 0.00 N	26.50 -1.86 -1.43 N	23.90 -1.81 -0.58 N	27.60 -2.02 -0.05 N	29.47 -2.20 -0.06 N	29.75 -2.20 -0.26 N	30.76 -2.21 -0.06 N	29.49 -2.00 0.00 N	30.16 -1.95 -0.15 N
LEDERLE____ 23769	32.42 2.72 0.00 N	29.15 2.27 0.00 N	26.69 1.91 0.00 N	27.72 2.06 0.00 N	28.77 2.17 0.00 N	29.52 2.38 0.00 N	26.72 2.54 0.00 N	31.42 3.06 0.00 N	31.89 3.16 0.00 N	29.94 3.05 0.00 N	29.31 2.98 0.00 N	35.06 3.61 0.00 N	35.16 3.60 0.00 N	33.94 3.48 0.00 N	32.20 3.33 0.00 N	31.13 3.24 0.00 N	40.45 3.18 -10.34 N	32.36 3.02 -4.22 N	33.47 3.51 -0.39 N	35.79 3.76 -0.41 N	37.29 3.71 -1.90 N	37.07 3.74 -0.42 N	34.95 3.46 0.00 N	36.37 3.34 -1.07 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
LINDEN COGEN____ 23786	32.17 2.47 0.00 N	28.89 2.01 0.00 N	26.43 1.66 0.00 N	27.48 1.81 0.00 N	28.51 1.90 0.00 N	29.24 2.09 0.00 N	26.53 2.35 0.00 N	31.18 2.82 0.00 N	31.65 2.92 0.00 N	29.77 2.88 0.00 N	29.13 2.80 0.00 N	34.87 3.42 0.00 N	34.96 3.40 0.00 N	33.74 3.28 0.00 N	31.99 3.13 0.00 N	30.93 3.05 0.00 N	32.23 2.94 -2.35 N	32.24 2.75 -4.35 N	33.16 3.19 -0.41 N	35.52 3.48 -0.43 N	37.10 3.46 -1.96 N	36.84 3.50 -0.43 N	34.79 3.29 0.00 N	36.18 3.12 -1.10 N	
LIPA_MISC_IPP 23656	32.64 2.94 0.00 N	29.34 2.46 0.00 N	26.55 1.78 0.00 N	27.68 2.02 0.00 N	28.92 2.32 0.00 N	29.64 2.49 0.00 N	27.37 3.18 0.00 N	31.95 3.59 0.00 N	32.51 3.78 0.00 N	31.38 3.59 -8.38 N	38.15 3.43 0.00 N	35.42 3.96 0.00 N	35.43 3.87 0.00 N	34.22 3.76 0.00 N	32.45 3.59 0.00 N	31.40 3.52 0.00 N	40.54 3.51 -10.10 N	33.76 3.32 -5.31 N	33.65 3.68 -0.41 N	36.08 4.04 -0.43 N	42.15 3.99 -6.47 N	37.67 4.01 -0.74 N	34.93 3.43 0.00 N	36.65 3.58 -1.10 N	
LISF____SOLAR 323691	32.71 3.01 0.00 N	29.41 2.52 0.00 N	26.60 1.82 0.00 N	27.74 2.08 0.00 N	29.00 2.39 0.00 N	29.70 2.56 0.00 N	27.45 3.26 0.00 N	32.04 3.68 0.00 N	32.60 3.87 0.00 N	31.47 3.67 -8.40 N	38.25 3.52 0.00 N	35.51 4.06 0.00 N	35.52 3.96 0.00 N	34.31 3.85 0.00 N	32.54 3.68 0.00 N	31.48 3.60 0.00 N	40.64 3.60 -10.11 N	33.86 3.40 -5.33 N	33.75 3.78 -0.41 N	36.18 4.14 -0.43 N	42.26 4.09 -6.49 N	37.77 4.11 -0.75 N	35.00 3.51 0.00 N	36.73 3.66 -1.10 N	
LITTLE FALLS____HYD 24013	31.77 2.06 0.00 N	28.51 1.62 0.00 N	25.99 1.22 0.00 N	26.89 1.22 0.00 N	27.93 1.32 0.00 N	28.54 1.40 0.00 N	25.55 1.36 0.00 N	29.89 1.53 0.00 N	30.35 1.62 0.00 N	28.49 1.60 0.00 N	27.84 1.51 0.00 N	33.36 1.91 0.00 N	33.39 1.83 0.00 N	32.30 1.84 0.00 N	30.68 1.82 0.00 N	29.68 1.79 0.00 N	28.57 1.90 0.26 N	26.87 1.85 0.11 N	31.69 2.14 0.01 N	34.08 2.48 0.01 N	34.15 2.51 0.05 N	35.43 2.53 0.01 N	33.70 2.21 0.00 N	34.23 2.29 0.03 N	
LI_NEWBRDGE____DRP 323616	32.52 2.82 0.00 N	29.22 2.33 0.00 N	26.62 1.84 0.00 N	27.68 2.02 0.00 N	28.80 2.19 0.00 N	29.59 2.45 0.00 N	27.17 2.98 0.00 N	31.89 3.52 0.00 N	32.43 3.71 0.00 N	30.98 3.53 -0.56 N	37.27 3.39 -7.54 N	35.38 3.93 0.00 N	35.41 3.85 0.00 N	34.20 3.74 0.00 N	32.44 3.58 0.00 N	31.37 3.49 0.00 N	40.10 3.48 -9.69 N	32.98 3.26 -4.59 N	33.61 3.64 -0.41 N	36.06 4.02 -0.42 N	41.48 3.95 -5.85 N	37.53 4.04 -0.58 N	35.05 3.56 0.00 N	36.55 3.48 -1.10 N	
LONG_LAKE_PHOENIX 24014	29.33 -0.37 0.00 N	26.43 -0.46 0.00 N	24.30 -0.48 0.00 N	25.17 -0.49 0.00 N	26.14 -0.47 0.00 N	26.81 -0.34 0.00 N	24.02 -0.16 0.00 N	28.17 -0.19 0.00 N	28.50 -0.23 0.00 N	26.66 -0.23 0.00 N	26.09 -0.24 0.00 N	31.12 -0.33 0.00 N	31.23 -0.33 0.00 N	30.14 -0.32 0.00 N	28.58 -0.28 0.00 N	27.61 -0.27 0.00 N	27.49 -0.24 -0.81 N	25.25 -0.21 -0.33 N	29.35 -0.25 -0.03 N	31.36 -0.29 -0.03 N	31.52 -0.31 -0.15 N	32.55 -0.40 -0.03 N	31.05 -0.44 0.00 N	31.56 -0.49 -0.08 N	
LOVETT____3 23632	31.68 1.98 0.00 N	28.50 1.62 0.00 N	26.10 1.33 0.00 N	27.12 1.46 0.00 N	28.15 1.54 0.00 N	28.86 1.71 0.00 N	26.11 1.93 0.00 N	30.70 2.33 0.00 N	31.14 2.41 0.00 N	29.24 2.36 0.00 N	28.61 2.28 0.00 N	34.22 2.77 0.00 N	34.32 2.76 0.00 N	33.13 2.67 0.00 N	31.42 2.56 0.00 N	30.38 2.49 0.00 N	39.76 2.45 -10.38 N	31.68 2.32 -4.23 N	32.64 2.68 -0.40 N	34.92 2.89 -0.42 N	36.44 2.85 -1.90 N	36.21 2.87 -0.42 N	34.13 2.64 0.00 N	35.57 2.54 -1.07 N	
LOVETT____4 23642	32.09 2.38 0.00 N	28.87 1.98 0.00 N	26.43 1.66 0.00 N	27.46 1.79 0.00 N	28.50 1.89 0.00 N	29.23 2.09 0.00 N	26.45 2.26 0.00 N	31.09 2.73 0.00 N	31.55 2.82 0.00 N	29.63 2.74 0.00 N	29.00 2.66 0.00 N	34.68 3.23 0.00 N	34.78 3.22 0.00 N	33.58 3.12 0.00 N	31.84 2.98 0.00 N	30.79 2.90 0.00 N	40.17 2.85 -10.38 N	32.06 2.70 -4.23 N	33.09 3.12 -0.40 N	35.39 3.36 -0.42 N	36.91 3.32 -1.90 N	36.68 3.34 -0.42 N	34.58 3.09 0.00 N	36.02 2.98 -1.07 N	
LOVETT____5 23593	32.09 2.38 0.00 N	28.87 1.98 0.00 N	26.43 1.66 0.00 N	27.46 1.79 0.00 N	28.50 1.89 0.00 N	29.23 2.09 0.00 N	26.45 2.26 0.00 N	31.09 2.73 0.00 N	31.55 2.82 0.00 N	29.63 2.74 0.00 N	29.00 2.66 0.00 N	34.68 3.23 0.00 N	34.78 3.22 0.00 N	33.58 3.12 0.00 N	31.84 2.98 0.00 N	30.79 2.90 0.00 N	40.17 2.85 -10.38 N	32.06 2.70 -4.23 N	33.09 3.12 -0.40 N	35.39 3.36 -0.42 N	36.91 3.32 -1.90 N	36.68 3.34 -0.42 N	34.58 3.09 0.00 N	36.02 2.98 -1.07 N	
LOWER RAQUET____HYD 24057	28.79 -0.91 0.00 N	26.73 -0.16 0.00 N	24.75 -0.03 0.00 N	25.59 -0.08 0.00 N	26.45 -0.16 0.00 N	26.86 -0.28 0.00 N	23.46 -0.72 0.00 N	27.56 -0.80 0.00 N	27.88 -0.85 0.00 N	25.84 -1.05 0.00 N	25.37 -0.96 0.00 N	30.63 -0.82 0.00 N	30.74 -0.82 0.00 N	29.61 -0.85 0.00 N	27.87 -1.00 0.00 N	26.78 -1.11 0.00 N	25.68 -1.26 0.00 N	23.83 -1.30 0.00 N	28.08 -1.49 0.00 N	30.11 -1.50 0.00 N	30.55 -1.14 0.00 N	31.81 -1.11 0.00 N	30.92 -0.57 0.00 N	31.35 -0.61 0.00 N	
LOWER____HUDSON 24059	32.04 2.34 0.00 N	29.06 2.18 0.00 N	26.70 1.92 0.00 N	27.70 2.04 0.00 N	28.73 2.12 0.00 N	29.30 2.15 0.00 N	26.12 1.93 0.00 N	30.65 2.29 0.00 N	31.06 2.33 0.00 N	29.03 2.15 0.00 N	28.42 2.09 0.00 N	33.90 2.44 0.00 N	34.03 2.48 0.00 N	32.88 2.42 0.00 N	31.19 2.33 0.00 N	30.14 2.25 0.00 N	42.97 2.25 -13.79 N	32.93 2.18 -5.62 N	32.59 2.49 -0.53 N	34.86 2.70 -0.55 N	36.92 2.70 -2.53 N	36.25 2.77 -0.56 N	34.09 2.60 0.00 N	36.00 2.62 -1.42 N	
LWR____OSWEGATCHIE_HYD 23850	29.44 -0.27 0.00 N	27.00 0.11 0.00 N	24.91 0.13 0.00 N	25.77 0.11 0.00 N	26.71 0.10 0.00 N	27.25 0.11 0.00 N	24.13 -0.06 0.00 N	28.36 0.00 0.00 N	28.66 -0.07 0.00 N	26.68 -0.21 0.00 N	26.17 -0.17 0.00 N	31.44 -0.01 0.00 N	31.53 -0.03 0.00 N	30.40 -0.06 0.00 N	28.68 -0.18 0.00 N	27.59 -0.29 0.00 N	26.57 -0.36 0.00 N	24.76 -0.37 0.00 N	29.15 -0.42 0.00 N	31.20 -0.42 0.00 N	31.45 -0.24 0.00 N	32.68 -0.24 0.00 N	31.48 -0.02 0.00 N	31.85 -0.11 0.00 N	
LYONS_FALL_HYD 23570	30.18 0.48 0.00 N	27.33 0.44 0.00 N	25.11 0.34 0.00 N	26.02 0.35 0.00 N	26.99 0.38 0.00 N	27.66 0.51 0.00 N	24.78 0.59 0.00 N	29.12 0.76 0.00 N	29.45 0.72 0.00 N	27.53 0.65 0.00 N	26.97 0.64 0.00 N	32.25 0.80 0.00 N	32.35 0.79 0.00 N	31.21 0.75 0.00 N	29.54 0.68 0.00 N	28.50 0.61 0.00 N	27.52 0.59 0.00 N	25.73 0.60 0.00 N	30.25 0.68 0.00 N	32.34 0.72 0.00 N	32.38 0.69 0.00 N	33.58 0.67 0.00 N	32.07 0.58 0.00 N	32.43 0.47 0.00 N	
MADISON____COUNTY_LFGE	30.39	27.39	25.12	26.02	27.00	27.72	24.87	29.21	29.60	27.67	27.10	32.36	32.47	31.34	29.70	28.67	28.02	26.01	30.46	32.56	32.60	33.75	32.17	32.59	

323628	0.69 0.00 N	0.50 0.00 N	0.35 0.00 N	0.35 0.00 N	0.39 0.00 N	0.57 0.00 N	0.69 0.00 N	0.84 0.00 N	0.87 0.00 N	0.78 0.00 N	0.77 0.00 N	0.91 0.00 N	0.91 0.00 N	0.88 0.00 N	0.84 0.00 N	0.79 0.00 N	0.77 -0.32 N	0.75 -0.13 N	0.88 -0.01 N	0.93 -0.01 N	0.86 -0.06 N	0.82 -0.01 N	0.68 0.00 N	0.59 -0.03 N
MAPLE_RIDGE_WT_1 323574	29.43 -0.27 0.00 N	26.50 -0.38 0.00 N	24.30 -0.47 0.00 N	25.05 -0.61 0.00 N	25.99 -0.62 0.00 N	26.44 -0.71 0.00 N	23.41 -0.77 0.00 N	27.42 -0.95 0.00 N	27.80 -0.93 0.00 N	26.04 -0.85 0.00 N	25.53 -0.80 0.00 N	30.48 -0.98 0.00 N	30.58 -0.99 0.00 N	29.55 -0.92 0.00 N	27.95 -0.91 0.00 N	26.99 -0.90 0.00 N	25.51 -0.81 0.61 N	24.21 -0.67 0.25 N	28.69 -0.86 0.02 N	30.64 -0.95 0.02 N	30.55 -1.03 0.11 N	31.90 -0.99 0.03 N	30.56 -0.93 0.00 N	30.97 -0.93 0.06 N
MAPLE_RIDGE_WT_2 323611	29.43 -0.27 0.00 N	26.50 -0.38 0.00 N	24.30 -0.47 0.00 N	25.05 -0.61 0.00 N	25.99 -0.62 0.00 N	26.44 -0.71 0.00 N	23.41 -0.77 0.00 N	27.42 -0.95 0.00 N	27.80 -0.93 0.00 N	26.04 -0.85 0.00 N	25.53 -0.80 0.00 N	30.48 -0.98 0.00 N	30.58 -0.99 0.00 N	29.55 -0.92 0.00 N	27.95 -0.91 0.00 N	26.99 -0.90 0.00 N	25.51 -0.81 0.61 N	24.21 -0.67 0.25 N	28.69 -0.86 0.02 N	30.64 -0.95 0.02 N	30.55 -1.03 0.11 N	31.90 -0.99 0.03 N	30.56 -0.93 0.00 N	30.97 -0.93 0.06 N
MARBLE_RIVER_WT_PWR 323696	29.56 -0.15 0.00 N	27.00 0.12 0.00 N	24.97 0.20 0.00 N	25.79 0.12 0.00 N	26.43 -0.18 0.00 N	26.69 -0.46 0.00 N	23.48 -0.70 0.00 N	27.48 -0.88 0.00 N	27.84 -0.89 0.00 N	25.92 -0.96 0.00 N	25.30 -1.03 0.00 N	30.52 -0.93 0.00 N	30.70 -0.85 0.00 N	29.46 -1.00 0.00 N	27.74 -1.13 0.00 N	26.96 -0.92 0.00 N	25.98 -0.95 0.00 N	24.19 -0.94 0.00 N	28.51 -1.06 0.00 N	30.45 -1.17 0.00 N	30.61 -1.08 0.00 N	31.88 -1.04 0.00 N	30.61 -0.88 0.00 N	31.33 -0.63 0.00 N
MG INDUSTRY___DRP 24185	31.28 1.58 0.00 N	28.23 1.35 0.00 N	25.94 1.16 0.00 N	26.92 1.25 0.00 N	27.91 1.30 0.00 N	28.40 1.25 0.00 N	25.23 1.04 0.00 N	29.61 1.25 0.00 N	29.91 1.18 0.00 N	28.04 1.15 0.00 N	27.45 1.12 0.00 N	32.79 1.33 0.00 N	32.89 1.33 0.00 N	31.77 1.31 0.00 N	30.13 1.26 0.00 N	29.10 1.21 0.00 N	41.43 1.10 -13.40 N	31.65 1.05 -5.46 N	31.27 1.19 -0.51 N	33.47 1.32 -0.54 N	35.49 1.35 -2.46 N	34.99 1.53 -0.54 N	32.93 1.44 0.00 N	34.93 1.59 -1.38 N
MID___OSWEGATCHIE_HYD 23849	29.44 -0.27 0.00 N	27.00 0.11 0.00 N	24.91 0.13 0.00 N	25.77 0.11 0.00 N	26.71 0.10 0.00 N	27.25 0.11 0.00 N	24.13 -0.06 0.00 N	28.36 0.00 0.00 N	28.66 -0.07 0.00 N	26.68 -0.21 0.00 N	26.17 -0.17 0.00 N	31.44 -0.01 0.00 N	31.53 -0.03 0.00 N	30.40 -0.06 0.00 N	28.68 -0.18 0.00 N	27.59 -0.29 0.00 N	26.57 -0.36 0.00 N	24.76 -0.37 0.00 N	29.15 -0.42 0.00 N	31.20 -0.42 0.00 N	31.45 -0.24 0.00 N	32.68 -0.24 0.00 N	31.48 -0.02 0.00 N	31.85 -0.11 0.00 N
MID___RAQUETTE_HYD 23851	28.79 -0.91 0.00 N	26.73 -0.16 0.00 N	24.75 -0.03 0.00 N	25.59 -0.08 0.00 N	26.45 -0.16 0.00 N	26.86 -0.28 0.00 N	23.46 -0.72 0.00 N	27.56 -0.80 0.00 N	27.88 -0.85 0.00 N	25.84 -1.05 0.00 N	25.37 -0.96 0.00 N	30.63 -0.82 0.00 N	30.74 -0.82 0.00 N	29.61 -0.85 0.00 N	27.87 -1.00 0.00 N	26.78 -1.11 0.00 N	25.68 -1.26 0.00 N	23.83 -1.30 0.00 N	28.08 -1.49 0.00 N	30.11 -1.50 0.00 N	30.55 -1.14 0.00 N	31.81 -1.11 0.00 N	30.92 -0.57 0.00 N	31.35 -0.61 0.00 N
MILLIKEN___1 23584	29.93 0.23 0.00 N	26.92 0.03 0.00 N	24.69 -0.09 0.00 N	25.55 -0.11 0.00 N	26.56 -0.05 0.00 N	27.35 0.20 0.00 N	24.59 0.41 0.00 N	28.84 0.48 0.00 N	29.18 0.45 0.00 N	27.29 0.41 0.00 N	26.72 0.39 0.00 N	31.89 0.43 0.00 N	31.99 0.43 0.00 N	30.87 0.41 0.00 N	29.26 0.40 0.00 N	28.28 0.39 0.00 N	29.25 0.43 -1.89 N	26.34 0.44 -0.77 N	30.16 0.52 -0.07 N	32.25 0.57 -0.07 N	32.53 0.50 -0.34 N	33.29 0.30 -0.08 N	31.75 0.25 0.00 N	32.33 0.18 -0.19 N
MILLIKEN___2 23585	29.93 0.23 0.00 N	26.92 0.03 0.00 N	24.69 -0.09 0.00 N	25.55 -0.11 0.00 N	26.56 -0.05 0.00 N	27.35 0.20 0.00 N	24.59 0.41 0.00 N	28.84 0.48 0.00 N	29.18 0.45 0.00 N	27.29 0.41 0.00 N	26.72 0.39 0.00 N	31.89 0.43 0.00 N	31.99 0.43 0.00 N	30.87 0.41 0.00 N	29.26 0.40 0.00 N	28.28 0.39 0.00 N	29.25 0.43 -1.89 N	26.34 0.44 -0.77 N	30.16 0.52 -0.07 N	32.25 0.57 -0.07 N	32.53 0.50 -0.34 N	33.29 0.30 -0.08 N	31.75 0.25 0.00 N	32.33 0.18 -0.19 N
MILLIKEN___DIESEL 23629	29.93 0.23 0.00 N	26.92 0.03 0.00 N	24.69 -0.09 0.00 N	25.55 -0.11 0.00 N	26.56 -0.05 0.00 N	27.35 0.20 0.00 N	24.59 0.41 0.00 N	28.84 0.48 0.00 N	29.18 0.45 0.00 N	27.29 0.41 0.00 N	26.72 0.39 0.00 N	31.89 0.43 0.00 N	31.99 0.43 0.00 N	30.87 0.41 0.00 N	29.26 0.40 0.00 N	28.28 0.39 0.00 N	29.25 0.43 -1.89 N	26.34 0.44 -0.77 N	30.16 0.52 -0.07 N	32.25 0.57 -0.07 N	32.53 0.50 -0.34 N	33.29 0.30 -0.08 N	31.75 0.25 0.00 N	32.33 0.18 -0.19 N
MILLSEAT___LFGE 323607	29.29 -0.41 0.00 N	26.21 -0.68 0.00 N	23.87 -0.90 0.00 N	24.62 -1.05 0.00 N	25.59 -1.02 0.00 N	26.78 -0.37 0.00 N	23.63 -0.55 0.00 N	27.33 -1.03 0.00 N	27.57 -1.15 0.00 N	25.67 -1.21 0.00 N	25.13 -1.20 0.00 N	29.62 -1.83 0.00 N	29.76 -1.80 0.00 N	28.75 -1.72 0.00 N	27.28 -1.58 0.00 N	26.39 -1.50 0.00 N	26.92 -1.54 -1.53 N	24.25 -1.50 -0.63 N	27.98 -1.65 -0.06 N	29.89 -1.78 -0.06 N	30.22 -1.75 -0.28 N	31.40 -1.57 -0.06 N	30.09 -1.40 0.00 N	30.77 -1.35 -0.16 N
MODEL_CITY_ENERGY 24167	28.65 -1.05 0.00 N	25.67 -1.21 0.00 N	23.38 -1.39 0.00 N	24.10 -1.56 0.00 N	25.03 -1.57 0.00 N	26.20 -0.95 0.00 N	22.93 -1.26 0.00 N	26.40 -1.97 0.00 N	26.60 -2.13 0.00 N	24.76 -2.12 0.00 N	24.26 -2.07 0.00 N	28.52 -2.94 0.00 N	28.66 -2.90 0.00 N	27.69 -2.77 0.00 N	26.31 -2.55 0.00 N	25.46 -2.43 0.00 N	26.08 -2.46 -1.61 N	23.39 -2.40 -0.66 N	26.94 -2.69 -0.06 N	28.80 -2.87 -0.06 N	29.18 -2.80 -0.29 N	30.42 -2.56 -0.06 N	29.23 -2.26 0.00 N	29.94 -2.19 -0.17 N
MODERN_LFGE___ 323580	28.65 -1.05 0.00 N	25.67 -1.21 0.00 N	23.38 -1.39 0.00 N	24.10 -1.56 0.00 N	25.03 -1.57 0.00 N	26.20 -0.95 0.00 N	22.93 -1.26 0.00 N	26.40 -1.97 0.00 N	26.60 -2.13 0.00 N	24.76 -2.12 0.00 N	24.26 -2.07 0.00 N	28.52 -2.94 0.00 N	28.66 -2.90 0.00 N	27.69 -2.77 0.00 N	26.31 -2.55 0.00 N	25.46 -2.43 0.00 N	26.08 -2.46 -1.61 N	23.39 -2.40 -0.66 N	26.94 -2.69 -0.06 N	28.80 -2.87 -0.06 N	29.18 -2.80 -0.29 N	30.42 -2.56 -0.06 N	29.23 -2.26 0.00 N	29.94 -2.19 -0.17 N
MOHAWK_PAPER___DRP 24187	31.61 1.91 0.00 N	28.56 1.67 0.00 N	26.25 1.47 0.00 N	27.24 1.57 0.00 N	28.24 1.63 0.00 N	28.74 1.60 0.00 N	25.50 1.31 0.00 N	29.92 1.56 0.00 N	30.31 1.58 0.00 N	28.38 1.49 0.00 N	27.80 1.46 0.00 N	33.18 1.73 0.00 N	33.30 1.74 0.00 N	32.17 1.71 0.00 N	30.51 1.65 0.00 N	29.48 1.60 0.00 N	42.23 1.56 -13.74 N	32.24 1.51 -5.60 N	31.81 1.72 -0.52 N	34.04 1.88 -0.55 N	36.09 1.89 -2.52 N	35.48 2.01 -0.56 N	33.42 1.93 0.00 N	35.52 2.14 -1.42 N

MONGAUP___HYD 23641	32.15 2.45 0.00 N	28.95 2.07 0.00 N	26.55 1.78 0.00 N	27.57 1.91 0.00 N	28.63 2.02 0.00 N	29.39 2.25 0.00 N	26.57 2.38 0.00 N	31.20 2.84 0.00 N	31.60 2.87 0.00 N	29.64 2.76 0.00 N	29.02 2.69 0.00 N	34.67 3.22 0.00 N	34.50 2.94 0.00 N	33.35 2.89 0.00 N	31.64 2.78 0.00 N	30.57 2.68 0.00 N	39.25 2.54 -9.78 N	31.57 2.46 -3.99 N	32.77 2.83 -0.37 N	35.04 3.04 -0.39 N	36.50 3.02 -1.79 N	36.62 3.31 -0.40 N	34.63 3.14 0.00 N	35.94 2.96 -1.01 N
MONTAUK___DIESEL 23721	36.41 6.70 0.00 N	32.47 5.58 0.00 N	29.30 4.52 0.00 N	30.68 5.02 0.00 N	32.17 5.56 0.00 N	33.10 5.96 0.00 N	30.94 6.76 0.00 N	36.37 8.01 0.00 N	37.11 8.38 0.00 N	35.74 7.95 -0.91 N	42.43 7.69 -8.40 N	40.50 9.04 0.00 N	40.44 8.88 0.00 N	39.03 8.56 0.00 N	36.99 8.13 0.00 N	35.84 7.95 0.00 N	45.14 8.11 -10.10 N	38.44 7.98 -5.33 N	39.03 9.05 -0.41 N	41.65 9.61 -0.43 N	47.52 9.35 -6.48 N	42.92 9.26 -0.75 N	39.53 8.04 0.00 N	40.94 7.88 -1.10 N
MUNSVILLE_WIND_PWR 323609	32.23 2.53 0.00 N	28.72 1.83 0.00 N	26.19 1.42 0.00 N	26.97 1.31 0.00 N	28.07 1.46 0.00 N	29.00 1.85 0.00 N	26.30 2.11 0.00 N	30.93 2.56 0.00 N	31.24 2.51 0.00 N	29.20 2.31 0.00 N	28.55 2.22 0.00 N	34.12 2.67 0.00 N	34.15 2.59 0.00 N	32.92 2.46 0.00 N	31.23 2.37 0.00 N	30.15 2.26 0.00 N	32.37 2.31 -3.14 N	28.67 2.26 -1.28 N	32.23 2.54 -0.12 N	34.45 2.70 -0.13 N	34.90 2.63 -0.58 N	35.55 2.51 -0.13 N	33.80 2.31 0.00 N	34.53 2.24 -0.32 N
N SALMON___HYD 24042	29.70 0.00 0.00 N	27.22 0.33 0.00 N	25.20 0.42 0.00 N	26.03 0.37 0.00 N	26.77 0.16 0.00 N	27.12 -0.02 0.00 N	23.85 -0.33 0.00 N	27.98 -0.38 0.00 N	28.36 -0.36 0.00 N	26.39 -0.49 0.00 N	25.80 -0.53 0.00 N	31.10 -0.36 0.00 N	31.24 -0.32 0.00 N	29.99 -0.47 0.00 N	28.25 -0.61 0.00 N	27.36 -0.52 0.00 N	26.33 -0.60 0.00 N	24.51 -0.63 0.00 N	28.90 -0.67 0.00 N	30.88 -0.74 0.00 N	31.08 -0.61 0.00 N	32.36 -0.55 0.00 N	31.14 -0.35 0.00 N	31.72 -0.25 0.00 N
N.E_GEN_SANDY PD 24062	31.88 2.18 0.00 N	28.83 1.94 0.00 N	26.46 1.68 0.00 N	27.48 1.82 0.00 N	28.49 1.88 0.00 N	26.10 1.80 -0.07 N	26.02 1.84 0.00 N	30.54 2.18 0.00 N	44.20 1.87 -19.54 N	35.18 2.01 -8.41 N	28.41 2.08 0.00 N	33.91 2.45 0.00 N	34.03 2.47 0.00 N	32.87 2.41 0.00 N	29.21 2.09 -0.80 N	30.13 2.24 0.00 N	41.78 2.20 -12.65 N	32.37 2.09 -5.15 N	32.46 2.41 -0.48 N	34.75 2.63 -0.51 N	40.95 2.68 -6.96 N	36.16 2.73 -0.51 N	34.04 2.55 0.00 N	35.77 2.50 -1.30 N
NARROWS_GT1_1 24228	32.37 2.67 0.00 N	29.08 2.20 0.00 N	26.57 1.80 0.00 N	27.61 1.94 0.00 N	28.67 2.06 0.00 N	30.25 2.30 -0.81 N	26.77 2.58 0.00 N	31.55 3.18 0.00 N	32.02 3.27 -0.02 N	36.77 3.20 -6.68 N	36.68 3.11 -7.24 N	50.65 3.76 -15.44 N	55.93 3.74 -20.63 N	51.05 3.61 -16.97 N	34.40 3.46 -2.08 N	31.26 3.36 -0.02 N	40.87 3.25 -10.69 N	32.51 3.02 -4.35 N	33.50 3.52 -0.41 N	36.25 3.74 -0.90 N	43.28 3.69 -7.90 N	45.17 3.74 -8.51 N	35.05 3.55 -0.01 N	36.53 3.47 -1.10 N
NARROWS_GT1_2 24229	32.37 2.67 0.00 N	29.08 2.20 0.00 N	26.57 1.80 0.00 N	27.61 1.94 0.00 N	28.67 2.06 0.00 N	30.25 2.30 -0.81 N	26.77 2.58 0.00 N	31.55 3.18 0.00 N	32.02 3.27 -0.02 N	36.77 3.20 -6.68 N	36.68 3.11 -7.24 N	50.65 3.76 -15.44 N	55.93 3.74 -20.63 N	51.05 3.61 -16.97 N	34.40 3.46 -2.08 N	31.26 3.36 -0.02 N	40.87 3.25 -10.69 N	32.51 3.02 -4.35 N	33.50 3.52 -0.41 N	36.25 3.74 -0.90 N	43.28 3.69 -7.90 N	45.17 3.74 -8.51 N	35.05 3.55 -0.01 N	36.53 3.47 -1.10 N
NARROWS_GT1_3 24230	32.37 2.67 0.00 N	29.08 2.20 0.00 N	26.57 1.80 0.00 N	27.61 1.94 0.00 N	28.67 2.06 0.00 N	30.25 2.30 -0.81 N	26.77 2.58 0.00 N	31.55 3.18 0.00 N	32.02 3.27 -0.02 N	36.77 3.20 -6.68 N	36.68 3.11 -7.24 N	50.65 3.76 -15.44 N	55.93 3.74 -20.63 N	51.05 3.61 -16.97 N	34.40 3.46 -2.08 N	31.26 3.36 -0.02 N	40.87 3.25 -10.69 N	32.51 3.02 -4.35 N	33.50 3.52 -0.41 N	36.25 3.74 -0.90 N	43.28 3.69 -7.90 N	45.17 3.74 -8.51 N	35.05 3.55 -0.01 N	36.53 3.47 -1.10 N
NARROWS_GT1_4 24231	32.37 2.67 0.00 N	29.08 2.20 0.00 N	26.57 1.80 0.00 N	27.61 1.94 0.00 N	28.67 2.06 0.00 N	30.25 2.30 -0.81 N	26.77 2.58 0.00 N	31.55 3.18 0.00 N	32.02 3.27 -0.02 N	36.77 3.20 -6.68 N	36.68 3.11 -7.24 N	50.65 3.76 -15.44 N	55.93 3.74 -20.63 N	51.05 3.61 -16.97 N	34.40 3.46 -2.08 N	31.26 3.36 -0.02 N	40.87 3.25 -10.69 N	32.51 3.02 -4.35 N	33.50 3.52 -0.41 N	36.25 3.74 -0.90 N	43.28 3.69 -7.90 N	45.17 3.74 -8.51 N	35.05 3.55 -0.01 N	36.53 3.47 -1.10 N
NARROWS_GT1_5 24232	32.37 2.67 0.00 N	29.08 2.20 0.00 N	26.57 1.80 0.00 N	27.61 1.94 0.00 N	28.67 2.06 0.00 N	30.25 2.30 -0.81 N	26.77 2.58 0.00 N	31.55 3.18 0.00 N	32.02 3.27 -0.02 N	36.77 3.20 -6.68 N	36.68 3.11 -7.24 N	50.65 3.76 -15.44 N	55.93 3.74 -20.63 N	51.05 3.61 -16.97 N	34.40 3.46 -2.08 N	31.26 3.36 -0.02 N	40.87 3.25 -10.69 N	32.51 3.02 -4.35 N	33.50 3.52 -0.41 N	36.25 3.74 -0.90 N	43.28 3.69 -7.90 N	45.17 3.74 -8.51 N	35.05 3.55 -0.01 N	36.53 3.47 -1.10 N
NARROWS_GT1_6 24233	32.37 2.67 0.00 N	29.08 2.20 0.00 N	26.57 1.80 0.00 N	27.61 1.94 0.00 N	28.67 2.06 0.00 N	30.25 2.30 -0.81 N	26.77 2.58 0.00 N	31.55 3.18 0.00 N	32.02 3.27 -0.02 N	36.77 3.20 -6.68 N	36.68 3.11 -7.24 N	50.65 3.76 -15.44 N	55.93 3.74 -20.63 N	51.05 3.61 -16.97 N	34.40 3.46 -2.08 N	31.26 3.36 -0.02 N	40.87 3.25 -10.69 N	32.51 3.02 -4.35 N	33.50 3.52 -0.41 N	36.25 3.74 -0.90 N	43.28 3.69 -7.90 N	45.17 3.74 -8.51 N	35.05 3.55 -0.01 N	36.53 3.47 -1.10 N
NARROWS_GT1_7 24234	32.37 2.67 0.00 N	29.08 2.20 0.00 N	26.57 1.80 0.00 N	27.61 1.94 0.00 N	28.67 2.06 0.00 N	30.25 2.30 -0.81 N	26.77 2.58 0.00 N	31.55 3.18 0.00 N	32.02 3.27 -0.02 N	36.77 3.20 -6.68 N	36.68 3.11 -7.24 N	50.65 3.76 -15.44 N	55.93 3.74 -20.63 N	51.05 3.61 -16.97 N	34.40 3.46 -2.08 N	31.26 3.36 -0.02 N	40.87 3.25 -10.69 N	32.51 3.02 -4.35 N	33.50 3.52 -0.41 N	36.25 3.74 -0.90 N	43.28 3.69 -7.90 N	45.17 3.74 -8.51 N	35.05 3.55 -0.01 N	36.53 3.47 -1.10 N
NARROWS_GT1_8 24235	32.37 2.67 0.00 N	29.08 2.20 0.00 N	26.57 1.80 0.00 N	27.61 1.94 0.00 N	28.67 2.06 0.00 N	30.25 2.30 -0.81 N	26.77 2.58 0.00 N	31.55 3.18 0.00 N	32.02 3.27 -0.02 N	36.77 3.20 -6.68 N	36.68 3.11 -7.24 N	50.65 3.76 -15.44 N	55.93 3.74 -20.63 N	51.05 3.61 -16.97 N	34.40 3.46 -2.08 N	31.26 3.36 -0.02 N	40.87 3.25 -10.69 N	32.51 3.02 -4.35 N	33.50 3.52 -0.41 N	36.25 3.74 -0.90 N	43.28 3.69 -7.90 N	45.17 3.74 -8.51 N	35.05 3.55 -0.01 N	36.53 3.47 -1.10 N
NARROWS_GT2_1 24236	32.37 2.67 0.00 N	29.08 2.20 0.00 N	26.57 1.80 0.00 N	27.61 1.94 0.00 N	28.67 2.06 0.00 N	30.25 2.30 -0.81 N	26.77 2.58 0.00 N	31.55 3.18 0.00 N	32.02 3.27 -0.02 N	36.77 3.20 -6.68 N	36.68 3.11 -7.24 N	50.65 3.76 -15.44 N	55.93 3.74 -20.63 N	51.05 3.61 -16.97 N	34.40 3.46 -2.08 N	31.26 3.36 -0.02 N	40.87 3.25 -10.69 N	32.51 3.02 -4.35 N	33.50 3.52 -0.41 N	36.25 3.74 -0.90 N	43.28 3.69 -7.90 N	45.17 3.74 -8.51 N	35.05 3.55 -0.01 N	36.53 3.47 -1.10 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
NARROWS_GT2_2 24237	32.37 2.67 0.00 N	29.08 2.20 0.00 N	26.57 1.80 0.00 N	27.61 1.94 0.00 N	28.67 2.06 0.00 N	30.25 2.30 -0.81 N	26.77 2.58 0.00 N	31.55 3.18 0.00 N	32.02 3.27 -0.02 N	36.77 3.20 -6.68 N	36.68 3.11 -7.24 N	50.65 3.76 -15.44 N	55.93 3.74 -20.63 N	51.05 3.61 -16.97 N	34.40 3.46 -2.08 N	31.26 3.36 -0.02 N	40.87 3.25 -10.69 N	32.51 3.02 -4.35 N	33.50 3.52 -0.41 N	36.25 3.74 -0.90 N	43.28 3.69 -7.90 N	45.17 3.74 -8.51 N	35.05 3.55 -0.01 N	36.53 3.47 -1.10 N
NARROWS_GT2_3 24238	32.37 2.67 0.00 N	29.08 2.20 0.00 N	26.57 1.80 0.00 N	27.61 1.94 0.00 N	28.67 2.06 0.00 N	30.25 2.30 -0.81 N	26.77 2.58 0.00 N	31.55 3.18 0.00 N	32.02 3.27 -0.02 N	36.77 3.20 -6.68 N	36.68 3.11 -7.24 N	50.65 3.76 -15.44 N	55.93 3.74 -20.63 N	51.05 3.61 -16.97 N	34.40 3.46 -2.08 N	31.26 3.36 -0.02 N	40.87 3.25 -10.69 N	32.51 3.02 -4.35 N	33.50 3.52 -0.41 N	36.25 3.74 -0.90 N	43.28 3.69 -7.90 N	45.17 3.74 -8.51 N	35.05 3.55 -0.01 N	36.53 3.47 -1.10 N
NARROWS_GT2_4 24239	32.37 2.67 0.00 N	29.08 2.20 0.00 N	26.57 1.80 0.00 N	27.61 1.94 0.00 N	28.67 2.06 0.00 N	30.25 2.30 -0.81 N	26.77 2.58 0.00 N	31.55 3.18 0.00 N	32.02 3.27 -0.02 N	36.77 3.20 -6.68 N	36.68 3.11 -7.24 N	50.65 3.76 -15.44 N	55.93 3.74 -20.63 N	51.05 3.61 -16.97 N	34.40 3.46 -2.08 N	31.26 3.36 -0.02 N	40.87 3.25 -10.69 N	32.51 3.02 -4.35 N	33.50 3.52 -0.41 N	36.25 3.74 -0.90 N	43.28 3.69 -7.90 N	45.17 3.74 -8.51 N	35.05 3.55 -0.01 N	36.53 3.47 -1.10 N
NARROWS_GT2_5 24240	32.37 2.67 0.00 N	29.08 2.20 0.00 N	26.57 1.80 0.00 N	27.61 1.94 0.00 N	28.67 2.06 0.00 N	30.25 2.30 -0.81 N	26.77 2.58 0.00 N	31.55 3.18 0.00 N	32.02 3.27 -0.02 N	36.77 3.20 -6.68 N	36.68 3.11 -7.24 N	50.65 3.76 -15.44 N	55.93 3.74 -20.63 N	51.05 3.61 -16.97 N	34.40 3.46 -2.08 N	31.26 3.36 -0.02 N	40.87 3.25 -10.69 N	32.51 3.02 -4.35 N	33.50 3.52 -0.41 N	36.25 3.74 -0.90 N	43.28 3.69 -7.90 N	45.17 3.74 -8.51 N	35.05 3.55 -0.01 N	36.53 3.47 -1.10 N
NARROWS_GT2_6 24241	32.37 2.67 0.00 N	29.08 2.20 0.00 N	26.57 1.80 0.00 N	27.61 1.94 0.00 N	28.67 2.06 0.00 N	30.25 2.30 -0.81 N	26.77 2.58 0.00 N	31.55 3.18 0.00 N	32.02 3.27 -0.02 N	36.77 3.20 -6.68 N	36.68 3.11 -7.24 N	50.65 3.76 -15.44 N	55.93 3.74 -20.63 N	51.05 3.61 -16.97 N	34.40 3.46 -2.08 N	31.26 3.36 -0.02 N	40.87 3.25 -10.69 N	32.51 3.02 -4.35 N	33.50 3.52 -0.41 N	36.25 3.74 -0.90 N	43.28 3.69 -7.90 N	45.17 3.74 -8.51 N	35.05 3.55 -0.01 N	36.53 3.47 -1.10 N
NARROWS_GT2_7 24242	32.37 2.67 0.00 N	29.08 2.20 0.00 N	26.57 1.80 0.00 N	27.61 1.94 0.00 N	28.67 2.06 0.00 N	30.25 2.30 -0.81 N	26.77 2.58 0.00 N	31.55 3.18 0.00 N	32.02 3.27 -0.02 N	36.77 3.20 -6.68 N	36.68 3.11 -7.24 N	50.65 3.76 -15.44 N	55.93 3.74 -20.63 N	51.05 3.61 -16.97 N	34.40 3.46 -2.08 N	31.26 3.36 -0.02 N	40.87 3.25 -10.69 N	32.51 3.02 -4.35 N	33.50 3.52 -0.41 N	36.25 3.74 -0.90 N	43.28 3.69 -7.90 N	45.17 3.74 -8.51 N	35.05 3.55 -0.01 N	36.53 3.47 -1.10 N
NARROWS_GT2_8 24243	32.37 2.67 0.00 N	29.08 2.20 0.00 N	26.57 1.80 0.00 N	27.61 1.94 0.00 N	28.67 2.06 0.00 N	30.25 2.30 -0.81 N	26.77 2.58 0.00 N	31.55 3.18 0.00 N	32.02 3.27 -0.02 N	36.77 3.20 -6.68 N	36.68 3.11 -7.24 N	50.65 3.76 -15.44 N	55.93 3.74 -20.63 N	51.05 3.61 -16.97 N	34.40 3.46 -2.08 N	31.26 3.36 -0.02 N	40.87 3.25 -10.69 N	32.51 3.02 -4.35 N	33.50 3.52 -0.41 N	36.25 3.74 -0.90 N	43.28 3.69 -7.90 N	45.17 3.74 -8.51 N	35.05 3.55 -0.01 N	36.53 3.47 -1.10 N
NEG CAPITAL___MECHNVIL 23645	32.15 2.46 0.00 N	29.21 2.32 0.00 N	26.80 2.03 0.00 N	27.80 2.14 0.00 N	28.83 2.22 0.00 N	29.46 2.32 0.00 N	26.36 2.18 0.00 N	30.96 2.60 0.00 N	31.37 2.64 0.00 N	29.31 2.43 0.00 N	28.70 2.37 0.00 N	34.23 2.77 0.00 N	34.38 2.82 0.00 N	33.21 2.75 0.00 N	31.51 2.65 0.00 N	30.44 2.56 0.00 N	43.57 2.57 -14.07 N	33.37 2.50 -5.74 N	32.98 2.87 -0.54 N	35.26 3.08 -0.56 N	37.32 3.05 -2.58 N	36.57 3.08 -0.57 N	34.35 2.86 0.00 N	36.20 2.79 -1.45 N
NEG CENTRAL_HIGH_ACRES 23767	28.77 -0.93 0.00 N	25.86 -1.03 0.00 N	23.68 -1.10 0.00 N	24.47 -1.19 0.00 N	25.44 -1.17 0.00 N	26.35 -0.80 0.00 N	23.58 -0.61 0.00 N	27.54 -0.82 0.00 N	27.82 -0.91 0.00 N	25.99 -0.89 0.00 N	25.45 -0.88 0.00 N	30.21 -1.25 0.00 N	30.31 -1.24 0.00 N	29.27 -1.19 0.00 N	27.75 -1.12 0.00 N	26.82 -1.06 0.00 N	27.14 -1.03 -1.24 N	24.66 -0.97 -0.51 N	28.52 -1.09 -0.05 N	30.45 -1.21 -0.05 N	30.67 -1.25 -0.23 N	31.66 -1.31 -0.05 N	30.20 -1.30 0.00 N	30.70 -1.39 -0.13 N
NEG CENTRAL___DRP 24199	29.87 0.17 0.00 N	26.81 -0.08 0.00 N	24.57 -0.21 0.00 N	25.43 -0.24 0.00 N	26.42 -0.19 0.00 N	27.29 0.15 0.00 N	24.49 0.30 0.00 N	28.66 0.30 0.00 N	29.03 0.30 0.00 N	27.14 0.25 0.00 N	26.56 0.23 0.00 N	31.67 0.22 0.00 N	31.78 0.22 0.00 N	30.67 0.21 0.00 N	29.07 0.21 0.00 N	28.10 0.21 0.00 N	28.49 0.22 -1.34 N	25.90 0.23 -0.55 N	29.92 0.30 -0.05 N	31.99 0.33 -0.05 N	32.24 0.31 -0.24 N	33.18 0.21 -0.05 N	31.59 0.10 0.00 N	32.13 0.04 -0.14 N
NEG CENTRAL___INDECK 23768	30.38 0.67 0.00 N	27.09 0.21 0.00 N	24.69 -0.08 0.00 N	25.50 -0.16 0.00 N	26.53 -0.08 0.00 N	27.67 0.52 0.00 N	24.83 0.64 0.00 N	29.02 0.66 0.00 N	29.40 0.67 0.00 N	27.45 0.57 0.00 N	26.83 0.50 0.00 N	31.85 0.40 0.00 N	31.95 0.39 0.00 N	30.83 0.37 0.00 N	29.21 0.35 0.00 N	28.25 0.37 0.00 N	29.03 0.28 -1.83 N	26.18 0.31 -0.74 N	30.16 0.53 -0.07 N	32.25 0.56 -0.07 N	32.57 0.55 -0.33 N	33.54 0.55 -0.07 N	31.92 0.43 0.00 N	32.46 0.31 -0.19 N
NEG CENTRAL___SENECA 23627	30.07 0.37 0.00 N	26.93 0.04 0.00 N	24.63 -0.14 0.00 N	25.50 -0.17 0.00 N	26.50 -0.11 0.00 N	27.44 0.29 0.00 N	24.65 0.46 0.00 N	28.83 0.47 0.00 N	29.23 0.50 0.00 N	27.32 0.43 0.00 N	26.72 0.39 0.00 N	31.84 0.39 0.00 N	31.92 0.36 0.00 N	30.81 0.35 0.00 N	29.22 0.36 0.00 N	28.24 0.35 0.00 N	28.75 0.32 -1.50 N	26.07 0.33 -0.61 N	30.09 0.46 -0.06 N	32.18 0.50 -0.06 N	32.45 0.49 -0.27 N	33.37 0.39 -0.06 N	31.76 0.27 0.00 N	32.31 0.19 -0.15 N
NEG CENTRAL___STATE_STREET 24147	30.62 0.92 0.00 N	27.49 0.60 0.00 N	25.19 0.42 0.00 N	26.08 0.42 0.00 N	27.14 0.53 0.00 N	28.02 0.88 0.00 N	25.25 1.06 0.00 N	29.59 1.23 0.00 N	29.92 1.19 0.00 N	28.00 1.11 0.00 N	27.43 1.09 0.00 N	32.70 1.25 0.00 N	32.81 1.25 0.00 N	31.67 1.20 0.00 N	29.98 1.11 0.00 N	28.97 1.09 0.00 N	29.38 1.12 -1.33 N	26.75 1.08 -0.54 N	30.87 1.25 -0.05 N	32.99 1.32 -0.05 N	33.21 1.28 -0.24 N	34.10 1.13 -0.05 N	32.41 0.92 0.00 N	32.94 0.84 -0.14 N
NEG MILLWOOD___DRP	32.49	29.23	26.75	27.79	28.86	29.63	26.84	31.59	32.06	30.10	29.45	35.20	35.29	34.07	32.31	31.24	41.15	32.73	33.65	35.99	37.58	37.28	35.08	36.53

24198	2.79 0.00 N	2.34 0.00 N	1.98 0.00 N	2.13 0.00 N	2.25 0.00 N	2.48 0.00 N	2.65 0.00 N	3.23 0.00 N	3.33 0.00 N	3.21 0.00 N	3.12 0.00 N	3.74 0.00 N	3.73 0.00 N	3.61 0.00 N	3.45 0.00 N	3.36 0.00 N	3.31 -10.90 N	3.16 -4.45 N	3.67 -0.42 N	3.94 -0.44 N	3.89 -2.00 N	3.92 -0.44 N	3.59 0.00 N	3.44 -1.13 N
NEG NORTH_FLCN_SEA 23793	29.98 0.28 0.00 N	27.37 0.49 0.00 N	25.29 0.51 0.00 N	26.07 0.40 0.00 N	26.49 -0.12 0.00 N	26.64 -0.50 0.00 N	23.54 -0.65 0.00 N	27.57 -0.80 0.00 N	27.93 -0.79 0.00 N	25.96 -0.92 0.00 N	25.33 -1.01 0.00 N	30.53 -0.92 0.00 N	30.74 -0.82 0.00 N	29.50 -0.96 0.00 N	27.79 -1.08 0.00 N	27.00 -0.88 0.00 N	26.05 -0.88 0.00 N	24.26 -0.87 0.00 N	28.57 -1.00 0.00 N	30.50 -1.11 0.00 N	30.66 -1.03 0.00 N	31.93 -0.98 0.00 N	30.64 -0.86 0.00 N	31.57 -0.39 0.00 N
NEG NORTH_KES_CHATÉGAY 23792	29.50 -0.21 0.00 N	26.97 0.08 0.00 N	24.96 0.19 0.00 N	25.78 0.12 0.00 N	26.47 -0.14 0.00 N	26.75 -0.39 0.00 N	23.54 -0.64 0.00 N	27.59 -0.78 0.00 N	27.95 -0.78 0.00 N	26.02 -0.87 0.00 N	25.41 -0.93 0.00 N	30.62 -0.84 0.00 N	30.78 -0.78 0.00 N	29.54 -0.92 0.00 N	27.83 -1.03 0.00 N	27.02 -0.86 0.00 N	26.03 -0.90 0.00 N	24.23 -0.90 0.00 N	28.58 -0.98 0.00 N	30.51 -1.10 0.00 N	30.69 -1.00 0.00 N	31.96 -0.96 0.00 N	30.69 -0.80 0.00 N	31.35 -0.62 0.00 N
NEG NORTH___ALICE_FALLS 23915	30.07 0.37 0.00 N	27.47 0.59 0.00 N	25.38 0.61 0.00 N	26.19 0.53 0.00 N	26.73 0.12 0.00 N	26.96 -0.19 0.00 N	23.82 -0.37 0.00 N	27.90 -0.46 0.00 N	28.28 -0.45 0.00 N	26.28 -0.60 0.00 N	25.64 -0.69 0.00 N	30.87 -0.59 0.00 N	31.04 -0.52 0.00 N	29.79 -0.67 0.00 N	28.05 -0.81 0.00 N	27.25 -0.63 0.00 N	26.29 -0.64 0.00 N	24.49 -0.64 0.00 N	28.87 -0.70 0.00 N	30.82 -0.79 0.00 N	30.97 -0.72 0.00 N	32.23 -0.68 0.00 N	30.91 -0.58 0.00 N	31.71 -0.25 0.00 N
NEG NORTH___LWR_SARANAC 23913	30.07 0.37 0.00 N	27.47 0.59 0.00 N	25.38 0.61 0.00 N	26.19 0.53 0.00 N	26.73 0.12 0.00 N	26.96 -0.19 0.00 N	23.82 -0.37 0.00 N	27.90 -0.46 0.00 N	28.28 -0.45 0.00 N	26.28 -0.60 0.00 N	25.64 -0.69 0.00 N	30.87 -0.59 0.00 N	31.04 -0.52 0.00 N	29.79 -0.67 0.00 N	28.05 -0.81 0.00 N	27.25 -0.63 0.00 N	26.29 -0.64 0.00 N	24.49 -0.64 0.00 N	28.87 -0.70 0.00 N	30.82 -0.79 0.00 N	30.97 -0.72 0.00 N	32.23 -0.68 0.00 N	30.91 -0.58 0.00 N	31.71 -0.25 0.00 N
NEG NORTH___PLATTSBURG 23628	30.07 0.37 0.00 N	27.47 0.59 0.00 N	25.38 0.61 0.00 N	26.19 0.53 0.00 N	26.73 0.12 0.00 N	26.96 -0.19 0.00 N	23.82 -0.37 0.00 N	27.90 -0.46 0.00 N	28.28 -0.45 0.00 N	26.28 -0.60 0.00 N	25.64 -0.69 0.00 N	30.87 -0.59 0.00 N	31.04 -0.52 0.00 N	29.79 -0.67 0.00 N	28.05 -0.81 0.00 N	27.25 -0.63 0.00 N	26.29 -0.64 0.00 N	24.49 -0.64 0.00 N	28.87 -0.70 0.00 N	30.82 -0.79 0.00 N	30.97 -0.72 0.00 N	32.23 -0.68 0.00 N	30.91 -0.58 0.00 N	31.71 -0.25 0.00 N
NEG WEST_LEA_LOCKPORT 23791	28.73 -0.97 0.00 N	25.71 -1.18 0.00 N	23.42 -1.36 0.00 N	24.14 -1.53 0.00 N	25.08 -1.53 0.00 N	26.25 -0.90 0.00 N	23.04 -1.14 0.00 N	26.54 -1.82 0.00 N	26.76 -1.97 0.00 N	24.91 -1.98 0.00 N	24.39 -1.95 0.00 N	28.70 -2.75 0.00 N	28.84 -2.72 0.00 N	27.87 -2.60 0.00 N	26.46 -2.40 0.00 N	25.60 -2.28 0.00 N	26.20 -2.33 -1.60 N	23.52 -2.26 -0.65 N	27.10 -2.53 -0.06 N	28.99 -2.69 -0.06 N	29.35 -2.63 -0.29 N	30.57 -2.41 -0.06 N	29.38 -2.11 0.00 N	30.20 -1.93 -0.16 N
NEG WEST___LANCASTER 23811	29.20 -0.51 0.00 N	25.98 -0.90 0.00 N	23.65 -1.12 0.00 N	24.44 -1.22 0.00 N	25.38 -1.23 0.00 N	26.49 -0.65 0.00 N	23.51 -0.68 0.00 N	27.24 -1.12 0.00 N	27.63 -1.10 0.00 N	25.74 -1.14 0.00 N	25.17 -1.16 0.00 N	29.92 -1.53 0.00 N	30.03 -1.53 0.00 N	29.00 -1.46 0.00 N	27.58 -1.28 0.00 N	26.65 -1.23 0.00 N	27.40 -1.39 -1.85 N	24.56 -1.32 -0.76 N	28.29 -1.35 -0.07 N	30.32 -1.37 -0.07 N	30.73 -1.30 -0.34 N	31.72 -1.27 -0.07 N	30.34 -1.15 0.00 N	31.03 -1.12 -0.19 N
NEG_PENN_ALLEGHNY 23528	30.41 0.71 0.00 N	27.30 0.41 0.00 N	25.00 0.23 0.00 N	25.90 0.24 0.00 N	26.89 0.28 0.00 N	27.72 0.57 0.00 N	24.86 0.68 0.00 N	29.09 0.73 0.00 N	29.50 0.77 0.00 N	27.57 0.69 0.00 N	26.97 0.64 0.00 N	32.23 0.78 0.00 N	32.34 0.78 0.00 N	31.21 0.75 0.00 N	29.62 0.76 0.00 N	28.62 0.73 0.00 N	31.04 0.66 -3.46 N	27.16 0.62 -1.41 N	30.45 0.75 -0.13 N	32.51 0.76 -0.14 N	33.09 0.77 -0.64 N	33.78 0.72 -0.14 N	32.11 0.62 0.00 N	32.92 0.60 -0.36 N
NEG___GEN_MONROE 24207	29.79 0.09 0.00 N	26.72 -0.17 0.00 N	24.39 -0.38 0.00 N	25.19 -0.47 0.00 N	26.19 -0.42 0.00 N	27.29 0.15 0.00 N	24.37 0.19 0.00 N	28.41 0.05 0.00 N	28.69 -0.04 0.00 N	26.76 -0.12 0.00 N	26.18 -0.15 0.00 N	30.98 -0.48 0.00 N	31.09 -0.47 0.00 N	30.01 -0.45 0.00 N	28.46 -0.40 0.00 N	27.52 -0.36 0.00 N	27.89 -0.39 -1.35 N	25.31 -0.37 -0.55 N	29.27 -0.35 -0.05 N	31.25 -0.42 -0.05 N	31.49 -0.45 -0.25 N	32.55 -0.42 -0.05 N	31.05 -0.44 0.00 N	31.59 -0.51 -0.14 N
NEPA___ENERGY 23901	29.23 -0.47 0.00 N	25.95 -0.94 0.00 N	23.63 -1.14 0.00 N	24.51 -1.16 0.00 N	25.42 -1.19 0.00 N	26.47 -0.67 0.00 N	23.52 -0.67 0.00 N	27.27 -1.10 0.00 N	27.73 -1.00 0.00 N	25.81 -1.08 0.00 N	25.20 -1.13 0.00 N	30.22 -1.24 0.00 N	30.33 -1.23 0.00 N	29.27 -1.19 0.00 N	27.91 -0.96 0.00 N	26.95 -0.93 0.00 N	27.76 -1.15 -1.98 N	24.78 -1.16 -0.81 N	28.52 -1.12 -0.08 N	30.64 -1.06 -0.08 N	31.07 -0.98 -0.36 N	31.94 -1.06 -0.08 N	30.50 -1.00 0.00 N	31.30 -0.87 -0.20 N
NEVERSINK___HYD 23608	30.99 1.29 0.00 N	27.92 1.04 0.00 N	25.60 0.82 0.00 N	26.57 0.91 0.00 N	27.60 0.98 0.00 N	28.33 1.18 0.00 N	25.61 1.43 0.00 N	30.13 1.76 0.00 N	30.53 1.80 0.00 N	28.63 1.74 0.00 N	28.04 1.71 0.00 N	33.50 2.04 0.00 N	33.60 2.04 0.00 N	32.44 1.97 0.00 N	30.75 1.88 0.00 N	29.71 1.83 0.00 N	37.93 1.86 -9.14 N	30.69 1.83 -3.73 N	31.97 2.06 -0.35 N	34.17 2.19 -0.37 N	35.50 2.14 -1.68 N	35.38 2.09 -0.37 N	33.32 1.83 0.00 N	34.61 1.70 -0.95 N
NEWTON___FALLS_HYD 23847	29.44 -0.27 0.00 N	27.00 0.11 0.00 N	24.91 0.13 0.00 N	25.77 0.11 0.00 N	26.71 0.10 0.00 N	27.25 0.11 0.00 N	24.13 -0.06 0.00 N	28.36 0.00 0.00 N	28.66 -0.07 0.00 N	26.68 -0.21 0.00 N	26.17 -0.17 0.00 N	31.44 -0.01 0.00 N	31.53 -0.03 0.00 N	30.40 -0.06 0.00 N	28.68 -0.18 0.00 N	27.59 -0.29 0.00 N	26.57 -0.36 0.00 N	24.76 -0.37 0.00 N	29.15 -0.42 0.00 N	31.20 -0.42 0.00 N	31.45 -0.24 0.00 N	32.68 -0.24 0.00 N	31.48 -0.02 0.00 N	31.85 -0.11 0.00 N
NIAGARA____ 23760	28.57 -1.14 0.00 N	25.56 -1.33 0.00 N	23.29 -1.48 0.00 N	24.02 -1.64 0.00 N	24.94 -1.67 0.00 N	26.07 -1.07 0.00 N	23.00 -1.19 0.00 N	26.54 -1.82 0.00 N	26.75 -1.98 0.00 N	24.91 -1.98 0.00 N	24.39 -1.94 0.00 N	28.73 -2.72 0.00 N	28.86 -2.70 0.00 N	27.88 -2.58 0.00 N	26.48 -2.38 0.00 N	25.62 -2.27 0.00 N	26.22 -2.32 -1.61 N	23.51 -2.28 -0.66 N	27.09 -2.54 -0.06 N	28.98 -2.70 -0.06 N	29.36 -2.63 -0.29 N	30.55 -2.43 -0.06 N	29.36 -2.13 0.00 N	30.01 -2.12 -0.17 N

NINE_MILE_1 23575	28.84 -0.86 0.00 N	26.03 -0.85 0.00 N	23.95 -0.82 0.00 N	24.80 -0.87 0.00 N	25.74 -0.87 0.00 N	26.35 -0.80 0.00 N	23.53 -0.66 0.00 N	27.56 -0.80 0.00 N	27.90 -0.82 0.00 N	26.11 -0.78 0.00 N	25.56 -0.77 0.00 N	30.49 -0.97 0.00 N	30.61 -0.95 0.00 N	29.55 -0.91 0.00 N	28.00 -0.86 0.00 N	27.05 -0.83 0.00 N	26.79 -0.79 -0.66 N	24.64 -0.76 -0.27 N	28.71 -0.88 -0.02 N	30.69 -0.95 -0.03 N	30.85 -0.96 -0.12 N	31.93 -1.01 -0.03 N	30.50 -0.99 0.00 N	31.03 -1.01 -0.07 N
NINE_MILE_2 23744	28.84 -0.86 0.00 N	26.03 -0.85 0.00 N	23.95 -0.82 0.00 N	24.80 -0.87 0.00 N	25.74 -0.87 0.00 N	26.35 -0.80 0.00 N	23.53 -0.66 0.00 N	27.56 -0.80 0.00 N	27.90 -0.82 0.00 N	26.12 -0.77 0.00 N	25.56 -0.77 0.00 N	30.49 -0.96 0.00 N	30.61 -0.95 0.00 N	29.55 -0.91 0.00 N	28.00 -0.86 0.00 N	27.05 -0.83 0.00 N	26.79 -0.79 -0.65 N	24.64 -0.76 -0.27 N	28.71 -0.88 -0.02 N	30.69 -0.95 -0.03 N	30.85 -0.96 -0.12 N	31.93 -1.01 -0.03 N	30.50 -0.99 0.00 N	31.03 -1.01 -0.07 N
NM_CAPITAL___DRP 24208	31.47 1.77 0.00 N	28.44 1.55 0.00 N	26.13 1.36 0.00 N	27.12 1.46 0.00 N	28.12 1.51 0.00 N	28.59 1.45 0.00 N	25.30 1.11 0.00 N	29.65 1.29 0.00 N	30.04 1.31 0.00 N	28.14 1.25 0.00 N	27.56 1.23 0.00 N	32.90 1.45 0.00 N	33.02 1.46 0.00 N	31.89 1.43 0.00 N	30.25 1.38 0.00 N	29.23 1.34 0.00 N	41.87 1.31 -13.62 N	31.95 1.27 -5.55 N	31.52 1.43 -0.52 N	33.73 1.57 -0.55 N	35.77 1.58 -2.50 N	35.17 1.70 -0.55 N	33.16 1.67 0.00 N	35.35 1.98 -1.40 N
NM_CENTRAL___DRP 24181	29.55 -0.15 0.00 N	26.62 -0.27 0.00 N	24.45 -0.33 0.00 N	25.32 -0.35 0.00 N	26.28 -0.33 0.00 N	26.99 -0.16 0.00 N	24.18 0.00 0.00 N	28.36 0.00 0.00 N	28.72 -0.01 0.00 N	26.88 -0.01 0.00 N	26.31 -0.02 0.00 N	31.39 -0.06 0.00 N	31.50 -0.05 0.00 N	30.41 -0.05 0.00 N	28.83 -0.04 0.00 N	27.85 -0.03 0.00 N	27.76 -0.02 -0.85 N	25.46 -0.01 -0.35 N	29.59 -0.01 -0.03 N	31.62 -0.03 -0.03 N	31.78 -0.07 -0.16 N	32.82 -0.13 -0.04 N	31.29 -0.20 0.00 N	31.80 -0.25 -0.09 N
NM_FRONTIER___DRP 24179	28.58 -1.12 0.00 N	25.59 -1.29 0.00 N	23.31 -1.47 0.00 N	24.02 -1.64 0.00 N	24.95 -1.66 0.00 N	26.10 -1.05 0.00 N	22.87 -1.32 0.00 N	26.25 -2.12 0.00 N	26.43 -2.30 0.00 N	24.61 -2.28 0.00 N	24.12 -2.21 0.00 N	28.32 -3.13 0.00 N	28.47 -3.09 0.00 N	27.52 -2.94 0.00 N	26.15 -2.72 0.00 N	25.31 -2.58 0.00 N	25.95 -2.61 -1.63 N	23.24 -2.55 -0.66 N	26.74 -2.89 -0.06 N	28.59 -3.09 -0.06 N	28.98 -3.00 -0.30 N	30.24 -2.73 -0.07 N	29.08 -2.41 0.00 N	29.81 -2.32 -0.17 N
NM_ST_REGIS___HYD 24053	29.05 -0.65 0.00 N	26.89 0.01 0.00 N	24.90 0.12 0.00 N	25.73 0.07 0.00 N	26.56 -0.05 0.00 N	26.96 -0.19 0.00 N	23.58 -0.60 0.00 N	27.70 -0.66 0.00 N	28.04 -0.69 0.00 N	26.01 -0.87 0.00 N	25.51 -0.83 0.00 N	30.80 -0.66 0.00 N	30.90 -0.66 0.00 N	29.75 -0.71 0.00 N	28.00 -0.86 0.00 N	26.96 -0.93 0.00 N	25.87 -1.06 0.00 N	24.04 -1.10 0.00 N	28.34 -1.23 0.00 N	30.35 -1.26 0.00 N	30.73 -0.96 0.00 N	31.99 -0.92 0.00 N	31.02 -0.47 0.00 N	31.48 -0.48 0.00 N
NORTHPORT___1 23551	32.71 3.01 0.00 N	29.37 2.48 0.00 N	26.71 1.94 0.00 N	27.80 2.13 0.00 N	28.95 2.34 0.00 N	29.74 2.60 0.00 N	27.37 3.18 0.00 N	32.06 3.70 0.00 N	32.62 3.89 0.00 N	31.38 3.66 -0.83 N	38.04 3.49 -8.21 N	35.51 4.06 0.00 N	35.52 3.96 0.00 N	34.31 3.85 0.00 N	32.55 3.69 0.00 N	31.48 3.60 0.00 N	40.50 3.56 -10.01 N	33.59 3.30 -5.16 N	33.67 3.69 -0.41 N	36.14 4.10 -0.43 N	42.07 4.04 -6.34 N	37.76 4.14 -0.71 N	35.13 3.64 0.00 N	36.74 3.67 -1.10 N
NORTHPORT___2 23552	32.71 3.01 0.00 N	29.37 2.48 0.00 N	26.71 1.94 0.00 N	27.80 2.13 0.00 N	28.95 2.34 0.00 N	29.74 2.60 0.00 N	27.37 3.18 0.00 N	32.06 3.70 0.00 N	32.62 3.89 0.00 N	31.38 3.66 -0.83 N	38.04 3.49 -8.21 N	35.51 4.06 0.00 N	35.52 3.96 0.00 N	34.31 3.85 0.00 N	32.55 3.69 0.00 N	31.48 3.60 0.00 N	40.50 3.56 -10.01 N	33.59 3.30 -5.16 N	33.67 3.69 -0.41 N	36.14 4.10 -0.43 N	42.07 4.04 -6.34 N	37.76 4.14 -0.71 N	35.13 3.64 0.00 N	36.74 3.67 -1.10 N
NORTHPORT___3 23553	32.51 2.81 0.00 N	29.20 2.31 0.00 N	26.57 1.79 0.00 N	27.63 1.97 0.00 N	28.77 2.17 0.00 N	29.56 2.42 0.00 N	27.21 3.02 0.00 N	31.90 3.54 0.00 N	32.46 3.73 0.00 N	31.25 3.53 -0.83 N	37.92 3.38 -8.21 N	35.37 3.91 0.00 N	35.39 3.83 0.00 N	34.17 3.71 0.00 N	32.42 3.56 0.00 N	31.35 3.47 0.00 N	40.34 3.41 -10.01 N	33.44 3.15 -5.15 N	33.51 3.54 -0.41 N	35.98 3.94 -0.42 N	41.94 3.92 -6.33 N	37.62 4.00 -0.71 N	35.00 3.51 0.00 N	36.52 3.46 -1.10 N
NORTHPORT___4 23650	32.51 2.81 0.00 N	29.20 2.31 0.00 N	26.57 1.79 0.00 N	27.63 1.97 0.00 N	28.77 2.17 0.00 N	29.56 2.42 0.00 N	27.21 3.02 0.00 N	31.90 3.54 0.00 N	32.46 3.73 0.00 N	31.25 3.53 -0.83 N	37.92 3.38 -8.21 N	35.37 3.91 0.00 N	35.39 3.83 0.00 N	34.17 3.71 0.00 N	32.42 3.56 0.00 N	31.35 3.47 0.00 N	40.34 3.41 -10.01 N	33.44 3.15 -5.15 N	33.51 3.54 -0.41 N	35.98 3.94 -0.42 N	41.94 3.92 -6.33 N	37.62 4.00 -0.71 N	35.00 3.51 0.00 N	36.52 3.46 -1.10 N
NORTHPORT___IC 23718	32.71 3.01 0.00 N	29.37 2.48 0.00 N	26.71 1.94 0.00 N	27.80 2.13 0.00 N	28.95 2.34 0.00 N	29.74 2.60 0.00 N	27.37 3.18 0.00 N	32.06 3.70 0.00 N	32.62 3.89 0.00 N	31.38 3.66 -0.83 N	38.04 3.49 -8.21 N	35.51 4.06 0.00 N	35.52 3.96 0.00 N	34.31 3.85 0.00 N	32.55 3.69 0.00 N	31.48 3.60 0.00 N	40.50 3.56 -10.01 N	33.59 3.30 -5.16 N	33.67 3.69 -0.41 N	36.14 4.10 -0.43 N	42.07 4.04 -6.34 N	37.76 4.14 -0.71 N	35.13 3.64 0.00 N	36.74 3.67 -1.10 N
NPX_GEN_1385_PROXY 323591	32.49 2.79 0.00 N	29.18 2.29 0.00 N	26.54 1.76 0.00 N	27.62 1.95 0.00 N	28.76 2.16 0.00 N	26.47 2.17 -0.07 N	27.19 3.00 0.00 N	31.65 3.29 0.00 N	42.71 2.77 -17.14 N	35.21 2.76 -7.69 N	37.29 2.75 -8.21 N	34.60 3.15 0.00 N	34.61 3.05 0.00 N	33.44 2.98 0.00 N	29.62 2.51 -0.80 N	30.68 2.80 0.00 N	39.73 2.79 -10.01 N	32.88 2.58 -5.16 N	32.82 2.84 -0.41 N	35.23 3.19 -0.43 N	41.16 3.30 -6.54 N	36.82 3.19 -0.71 N	34.35 2.86 0.00 N	36.37 3.30 -1.10 N
NPX_GEN_CSC 323557	32.47 2.77 0.00 N	29.23 2.34 0.00 N	26.37 1.59 0.00 N	27.49 1.83 0.00 N	28.80 2.19 0.00 N	26.37 2.06 -0.07 N	27.17 2.98 0.00 N	31.63 3.27 0.00 N	42.73 2.79 -17.14 N	35.54 3.09 -7.69 N	37.86 3.13 -8.40 N	35.06 3.61 0.00 N	35.07 3.51 0.00 N	33.88 3.42 0.00 N	30.01 2.89 -0.80 N	31.08 3.20 0.00 N	40.25 3.21 -10.10 N	33.49 3.03 -5.32 N	33.33 3.35 -0.41 N	35.73 3.69 -0.43 N	41.67 3.81 -6.55 N	37.31 3.65 -0.75 N	34.57 3.08 0.00 N	36.43 3.36 -1.10 N
NSINS_S_GLNS_FALLS 23858	31.84 2.14 0.00 N	29.17 2.28 0.00 N	26.73 1.96 0.00 N	27.71 2.05 0.00 N	28.70 2.09 0.00 N	29.32 2.18 0.00 N	26.27 2.09 0.00 N	30.86 2.49 0.00 N	31.35 2.62 0.00 N	29.28 2.39 0.00 N	28.63 2.30 0.00 N	34.12 2.67 0.00 N	34.30 2.74 0.00 N	33.11 2.65 0.00 N	31.45 2.59 0.00 N	30.35 2.47 0.00 N	43.43 2.51 -13.99 N	33.28 2.45 -5.70 N	32.91 2.81 -0.53 N	35.16 2.99 -0.56 N	37.22 2.97 -2.57 N	36.44 2.96 -0.57 N	34.23 2.74 0.00 N	36.00 2.60 -1.44 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
NUCOR_STEEL___DRP 24197	30.32 0.61 0.00 N	27.26 0.37 0.00 N	24.99 0.21 0.00 N	25.86 0.20 0.00 N	26.90 0.30 0.00 N	27.76 0.62 0.00 N	25.00 0.81 0.00 N	29.27 0.91 0.00 N	29.58 0.85 0.00 N	27.67 0.78 0.00 N	27.11 0.77 0.00 N	32.31 0.86 0.00 N	32.42 0.86 0.00 N	31.30 0.84 0.00 N	29.62 0.76 0.00 N	28.63 0.75 0.00 N	29.05 0.80 -1.32 N	26.43 0.77 -0.54 N	30.49 0.87 -0.05 N	32.60 0.93 -0.05 N	32.82 0.89 -0.24 N	33.72 0.75 -0.05 N	32.06 0.57 0.00 N	32.61 0.51 -0.14 N	
NYISO_LBMP_REFERENCE 24008	29.70 0.00 0.00 N	26.89 0.00 0.00 N	24.77 0.00 0.00 N	25.66 0.00 0.00 N	26.61 0.00 0.00 N	27.15 0.00 0.00 N	24.19 0.00 0.00 N	28.36 0.00 0.00 N	28.73 0.00 0.00 N	26.89 0.00 0.00 N	26.33 0.00 0.00 N	31.45 0.00 0.00 N	31.56 0.00 0.00 N	30.46 0.00 0.00 N	28.86 0.00 0.00 N	27.88 0.00 0.00 N	26.93 0.00 0.00 N	25.13 0.00 0.00 N	29.57 0.00 0.00 N	31.62 0.00 0.00 N	31.69 0.00 0.00 N	32.91 0.00 0.00 N	31.49 0.00 0.00 N	31.96 0.00 0.00 N	
NYPA_BRENTWD____GT 24164	32.94 3.23 0.00 N	29.57 2.68 0.00 N	26.86 2.09 0.00 N	27.95 2.28 0.00 N	29.12 2.51 0.00 N	29.93 2.78 0.00 N	27.59 3.40 0.00 N	32.35 3.98 0.00 N	32.93 4.20 0.00 N	31.85 3.98 -0.98 N	38.75 3.82 -8.59 N	35.89 4.43 0.00 N	35.91 4.35 0.00 N	34.69 4.22 0.00 N	32.90 4.04 0.00 N	31.83 3.94 0.00 N	41.04 3.91 -10.20 N	34.20 3.58 -5.49 N	34.01 4.03 -0.41 N	36.58 4.54 -0.43 N	42.76 4.45 -6.62 N	38.22 4.52 -0.79 N	35.45 3.96 0.00 N	37.00 3.93 -1.10 N	
NYPA_GOWANUS____GT5 24156	32.37 2.67 0.00 N	29.08 2.20 0.00 N	26.57 1.80 0.00 N	27.61 1.94 0.00 N	28.67 2.06 0.00 N	30.25 2.30 -0.81 N	26.77 2.58 0.00 N	31.55 3.18 0.00 N	32.02 3.27 -0.02 N	36.77 3.20 -6.68 N	36.68 3.11 -7.24 N	50.65 3.76 -15.44 N	55.93 3.74 -20.63 N	51.05 3.61 -16.97 N	34.40 3.46 -2.08 N	31.26 3.36 -0.02 N	40.87 3.25 -10.69 N	32.50 3.01 -4.35 N	33.50 3.52 -0.41 N	36.25 3.74 -0.90 N	43.27 3.69 -7.90 N	45.17 3.74 -8.51 N	35.05 3.55 -0.01 N	36.53 3.47 -1.10 N	
NYPA_GOWANUS____GT6 24157	32.37 2.67 0.00 N	29.08 2.20 0.00 N	26.57 1.80 0.00 N	27.61 1.94 0.00 N	28.67 2.06 0.00 N	30.25 2.30 -0.81 N	26.77 2.58 0.00 N	31.55 3.18 0.00 N	32.02 3.27 -0.02 N	36.77 3.20 -6.68 N	36.68 3.11 -7.24 N	50.65 3.76 -15.44 N	55.93 3.74 -20.63 N	51.05 3.61 -16.97 N	34.40 3.46 -2.08 N	31.26 3.36 -0.02 N	40.87 3.25 -10.69 N	32.50 3.01 -4.35 N	33.50 3.52 -0.41 N	36.25 3.74 -0.90 N	43.27 3.69 -7.90 N	45.17 3.74 -8.51 N	35.05 3.55 -0.01 N	36.53 3.47 -1.10 N	
NYPA_HARLEM__RVR__GT1 24160	32.21 2.51 0.00 N	28.99 2.11 0.00 N	26.53 1.75 0.00 N	27.55 1.88 0.00 N	28.56 1.95 0.00 N	30.16 2.21 -0.81 N	26.63 2.45 0.00 N	31.38 3.01 0.00 N	31.88 3.15 0.00 N	29.96 3.07 0.00 N	29.31 2.98 0.00 N	35.05 3.60 0.00 N	35.12 3.56 0.00 N	33.91 3.45 0.00 N	32.15 3.28 0.00 N	31.08 3.19 0.00 N	40.74 3.13 -10.68 N	32.41 2.93 -4.35 N	33.35 3.37 -0.41 N	35.72 3.67 -0.43 N	37.33 3.68 -1.96 N	37.03 3.68 -0.43 N	34.96 3.47 0.00 N	36.42 3.35 -1.10 N	
NYPA_HARLEM__RVR__GT2 24161	32.21 2.51 0.00 N	28.99 2.11 0.00 N	26.53 1.75 0.00 N	27.55 1.88 0.00 N	28.56 1.95 0.00 N	30.16 2.21 -0.81 N	26.63 2.45 0.00 N	31.38 3.01 0.00 N	31.88 3.15 0.00 N	29.96 3.07 0.00 N	29.31 2.98 0.00 N	35.05 3.60 0.00 N	35.12 3.56 0.00 N	33.91 3.45 0.00 N	32.15 3.28 0.00 N	31.08 3.19 0.00 N	40.74 3.13 -10.68 N	32.41 2.93 -4.35 N	33.35 3.37 -0.41 N	35.72 3.67 -0.43 N	37.33 3.68 -1.96 N	37.03 3.68 -0.43 N	34.96 3.47 0.00 N	36.42 3.35 -1.10 N	
NYPA_KENT____GT 24152	32.35 2.65 0.00 N	29.08 2.19 0.00 N	26.56 1.79 0.00 N	27.61 1.94 0.00 N	28.66 2.05 0.00 N	30.24 2.29 -0.81 N	26.74 2.55 0.00 N	31.47 3.11 0.00 N	31.96 3.22 -0.01 N	34.48 3.16 -4.44 N	34.22 3.07 -4.81 N	45.43 3.71 -10.25 N	48.96 3.70 -13.71 N	45.32 3.58 -11.28 N	33.66 3.42 -1.38 N	31.21 3.32 -0.01 N	40.82 3.20 -10.69 N	32.45 2.97 -4.35 N	33.43 3.45 -0.41 N	36.05 3.70 -0.74 N	41.24 3.65 -5.91 N	42.41 3.69 -5.80 N	35.00 3.50 -0.01 N	36.50 3.43 -1.10 N	
NYPA_POUCH1____GT 24155	32.26 2.56 0.00 N	28.99 2.10 0.00 N	26.48 1.70 0.00 N	27.52 1.85 0.00 N	28.57 1.96 0.00 N	30.16 2.21 -0.81 N	26.70 2.51 0.00 N	31.49 3.12 0.00 N	31.92 3.18 -0.02 N	36.66 3.09 -6.68 N	36.57 3.01 -7.24 N	50.52 3.63 -15.44 N	55.81 3.61 -20.63 N	50.93 3.49 -16.97 N	34.28 3.34 -2.08 N	31.15 3.25 -0.02 N	40.76 3.14 -10.69 N	32.41 2.93 -4.35 N	33.42 3.44 -0.41 N	36.11 3.60 -0.90 N	43.14 3.55 -7.90 N	45.02 3.59 -8.51 N	34.92 3.42 -0.01 N	36.41 3.34 -1.10 N	
NYPA_VERNON____GT2 24162	32.33 2.63 0.00 N	29.07 2.18 0.00 N	26.56 1.78 0.00 N	27.61 1.94 0.00 N	28.66 2.05 0.00 N	30.23 2.28 -0.81 N	26.71 2.53 0.00 N	31.40 3.04 0.00 N	31.90 3.17 -0.01 N	32.20 3.12 -2.20 N	31.74 3.03 -2.38 N	40.19 3.66 -5.08 N	41.98 3.63 -6.79 N	39.57 3.52 -5.58 N	32.91 3.37 -0.69 N	31.16 3.27 -0.01 N	40.78 3.17 -10.68 N	32.43 2.94 -4.35 N	33.38 3.41 -0.41 N	35.84 3.65 -0.58 N	39.21 3.61 -3.91 N	39.66 3.65 -3.09 N	34.95 3.46 0.00 N	36.46 3.39 -1.10 N	
NYPA_VERNON____GT3 24163	32.33 2.63 0.00 N	29.07 2.18 0.00 N	26.56 1.78 0.00 N	27.61 1.94 0.00 N	28.66 2.05 0.00 N	30.23 2.28 -0.81 N	26.71 2.53 0.00 N	31.40 3.04 0.00 N	31.90 3.17 -0.01 N	32.20 3.12 -2.20 N	31.74 3.03 -2.38 N	40.19 3.66 -5.08 N	41.98 3.63 -6.79 N	39.57 3.52 -5.58 N	32.91 3.37 -0.69 N	31.16 3.27 -0.01 N	40.78 3.17 -10.68 N	32.43 2.94 -4.35 N	33.38 3.41 -0.41 N	35.84 3.65 -0.58 N	39.21 3.61 -3.91 N	39.66 3.65 -3.09 N	34.95 3.46 0.00 N	36.46 3.39 -1.10 N	
NYPA____ASTORIA_CC1 323568	32.27 2.56 0.00 N	29.02 2.13 0.00 N	26.53 1.76 0.00 N	27.57 1.91 0.00 N	28.61 2.00 0.00 N	30.17 2.22 -0.81 N	26.65 2.46 0.00 N	31.34 2.98 0.00 N	31.84 3.11 0.00 N	29.94 3.06 0.00 N	29.31 2.97 0.00 N	35.04 3.59 0.00 N	35.12 3.56 0.00 N	33.92 3.45 0.00 N	32.16 3.30 0.00 N	31.09 3.20 0.00 N	40.73 3.11 -10.68 N	32.38 2.89 -4.35 N	33.31 3.34 -0.41 N	35.62 3.58 -0.43 N	37.19 3.55 -1.96 N	36.94 3.59 -0.43 N	34.90 3.41 0.00 N	36.43 3.36 -1.10 N	
NYPA____ASTORIA_CC2 323569	32.27 2.56 0.00 N	29.02 2.13 0.00 N	26.53 1.76 0.00 N	27.57 1.91 0.00 N	28.61 2.00 0.00 N	30.17 2.22 -0.81 N	26.65 2.46 0.00 N	31.34 2.98 0.00 N	31.84 3.11 0.00 N	29.94 3.06 0.00 N	29.31 2.97 0.00 N	35.04 3.59 0.00 N	35.12 3.56 0.00 N	33.92 3.45 0.00 N	32.16 3.30 0.00 N	31.09 3.20 0.00 N	40.73 3.11 -10.68 N	32.38 2.89 -4.35 N	33.31 3.34 -0.41 N	35.62 3.58 -0.43 N	37.19 3.55 -1.96 N	36.94 3.59 -0.43 N	34.90 3.41 0.00 N	36.43 3.36 -1.10 N	
NYPA____HOLTSVILL	32.56	29.26	26.55	27.65	28.84	29.59	27.29	31.92	32.48	31.31	38.05	35.38	35.40	34.19	32.43	31.38	40.47	33.64	33.60	36.05	42.05	37.63	34.94	36.58	

23794	2.86 0.00 N	2.37 0.00 N	1.77 0.00 N	1.99 0.00 N	2.23 0.00 N	2.44 0.00 N	3.10 0.00 N	3.56 0.00 N	3.75 0.00 N	3.56 -0.87 N	3.41 -8.31 N	3.93 0.00 N	3.84 0.00 N	3.73 0.00 N	3.57 0.00 N	3.49 0.00 N	3.48 -10.06 N	3.26 -5.25 N	3.63 -0.41 N	4.01 -0.43 N	3.95 -6.42 N	3.99 -0.73 N	3.45 0.00 N	3.52 -1.10 N
NYPA_____HELLGATE_GT1 24158	32.21 2.51 0.00 N	28.99 2.11 0.00 N	26.53 1.75 0.00 N	27.55 1.88 0.00 N	28.56 1.95 0.00 N	30.16 2.21 -0.81 N	26.63 2.45 0.00 N	31.38 3.01 0.00 N	31.88 3.15 0.00 N	29.96 3.07 0.00 N	29.31 2.98 0.00 N	35.05 3.60 0.00 N	35.12 3.56 0.00 N	33.91 3.45 0.00 N	32.15 3.28 0.00 N	31.08 3.19 0.00 N	40.74 3.13 -10.68 N	32.41 2.93 -4.35 N	33.35 3.37 -0.41 N	35.72 3.67 -0.43 N	37.33 3.68 -1.96 N	37.03 3.68 -0.43 N	34.96 3.47 0.00 N	36.42 3.35 -1.10 N
NYPA_____HELLGATE_GT2 24159	32.21 2.51 0.00 N	28.99 2.11 0.00 N	26.53 1.75 0.00 N	27.55 1.88 0.00 N	28.56 1.95 0.00 N	30.16 2.21 -0.81 N	26.63 2.45 0.00 N	31.38 3.01 0.00 N	31.88 3.15 0.00 N	29.96 3.07 0.00 N	29.31 2.98 0.00 N	35.05 3.60 0.00 N	35.12 3.56 0.00 N	33.91 3.45 0.00 N	32.15 3.28 0.00 N	31.08 3.19 0.00 N	40.74 3.13 -10.68 N	32.41 2.93 -4.35 N	33.35 3.37 -0.41 N	35.72 3.67 -0.43 N	37.33 3.68 -1.96 N	37.03 3.68 -0.43 N	34.96 3.47 0.00 N	36.42 3.35 -1.10 N
NYS_BARGE___HYD 23848	28.84 -0.86 0.00 N	25.81 -1.08 0.00 N	23.50 -1.27 0.00 N	24.24 -1.43 0.00 N	25.18 -1.43 0.00 N	26.36 -0.79 0.00 N	23.12 -1.06 0.00 N	26.65 -1.72 0.00 N	26.86 -1.87 0.00 N	24.99 -1.89 0.00 N	24.48 -1.85 0.00 N	28.81 -2.65 0.00 N	28.94 -2.61 0.00 N	27.96 -2.50 0.00 N	26.55 -2.31 0.00 N	25.70 -2.18 0.00 N	26.29 -2.23 -1.58 N	23.60 -2.17 -0.64 N	27.21 -2.42 -0.06 N	29.09 -2.59 -0.06 N	29.46 -2.52 -0.29 N	30.68 -2.30 -0.06 N	29.47 -2.02 0.00 N	30.23 -1.89 -0.16 N
O.H._GEN_BRUCE 24063	28.71 -1.00 0.00 N	25.65 -1.24 0.00 N	23.37 -1.40 0.00 N	24.14 -1.53 0.00 N	25.06 -1.55 0.00 N	23.70 -0.61 -0.07 N	23.14 -1.04 0.00 N	26.76 -1.60 0.00 N	27.62 -1.43 -1.60 N	27.55 -1.60 -4.39 N	24.64 -1.70 0.00 N	41.83 -1.99 -13.51 N	45.65 -1.88 -17.30 N	39.88 -1.82 -12.71 N	29.29 -1.52 -4.49 N	26.01 -1.88 0.00 N	26.72 -1.97 -1.76 N	23.90 -1.94 -0.72 N	27.52 -2.12 -0.07 N	29.46 -2.22 -0.07 N	33.82 -1.95 -4.46 N	51.70 -1.58 -21.52 N	43.77 -1.75 -13.84 N	30.35 -1.80 -0.18 N
OAK ORCHARD___HYD 24046	29.40 -0.30 0.00 N	26.39 -0.50 0.00 N	24.13 -0.64 0.00 N	24.93 -0.74 0.00 N	25.91 -0.70 0.00 N	26.91 -0.24 0.00 N	24.05 -0.14 0.00 N	28.06 -0.30 0.00 N	28.35 -0.39 0.00 N	26.46 -0.42 0.00 N	25.90 -0.43 0.00 N	30.71 -0.75 0.00 N	30.82 -0.74 0.00 N	29.76 -0.70 0.00 N	28.22 -0.64 0.00 N	27.29 -0.60 0.00 N	27.62 -0.61 -1.30 N	25.07 -0.59 -0.53 N	29.00 -0.62 -0.05 N	30.96 -0.71 -0.05 N	31.18 -0.74 -0.24 N	32.21 -0.76 -0.05 N	30.74 -0.75 0.00 N	31.27 -0.83 -0.13 N
OCC_CHEM___DRP 24175	28.64 -1.07 0.00 N	25.65 -1.24 0.00 N	23.36 -1.41 0.00 N	24.08 -1.58 0.00 N	25.01 -1.60 0.00 N	26.16 -0.98 0.00 N	22.93 -1.25 0.00 N	26.36 -2.00 0.00 N	26.56 -2.17 0.00 N	24.72 -2.16 0.00 N	24.22 -2.11 0.00 N	28.47 -2.98 0.00 N	28.61 -2.95 0.00 N	27.65 -2.81 0.00 N	26.26 -2.60 0.00 N	25.42 -2.46 0.00 N	26.06 -2.50 -1.63 N	23.35 -2.45 -0.67 N	26.88 -2.76 -0.06 N	28.74 -2.94 -0.06 N	29.12 -2.87 -0.30 N	30.38 -2.60 -0.07 N	29.19 -2.30 0.00 N	29.90 -2.23 -0.17 N
OLIN_CORP_DRP 24177	28.64 -1.07 0.00 N	25.65 -1.24 0.00 N	23.36 -1.41 0.00 N	24.08 -1.58 0.00 N	25.01 -1.60 0.00 N	26.16 -0.98 0.00 N	22.93 -1.25 0.00 N	26.36 -2.00 0.00 N	26.56 -2.17 0.00 N	24.72 -2.16 0.00 N	24.22 -2.11 0.00 N	28.47 -2.98 0.00 N	28.61 -2.95 0.00 N	27.65 -2.81 0.00 N	26.26 -2.60 0.00 N	25.42 -2.46 0.00 N	26.06 -2.50 -1.63 N	23.35 -2.45 -0.67 N	26.88 -2.76 -0.06 N	28.74 -2.94 -0.06 N	29.12 -2.87 -0.30 N	30.38 -2.60 -0.07 N	29.19 -2.30 0.00 N	29.90 -2.23 -0.17 N
ONEIDA_HERK_LFGE 323681	30.40 0.70 0.00 N	27.50 0.61 0.00 N	25.26 0.49 0.00 N	26.17 0.50 0.00 N	27.15 0.54 0.00 N	27.82 0.68 0.00 N	24.93 0.74 0.00 N	29.29 0.93 0.00 N	29.64 0.91 0.00 N	27.72 0.84 0.00 N	27.16 0.82 0.00 N	32.46 1.00 0.00 N	32.55 0.99 0.00 N	31.42 0.96 0.00 N	29.74 0.88 0.00 N	28.70 0.81 0.00 N	27.72 0.79 0.00 N	25.91 0.78 0.00 N	30.48 0.90 0.00 N	32.57 0.95 0.00 N	32.61 0.92 0.00 N	33.82 0.91 0.00 N	32.28 0.78 0.00 N	32.65 0.68 0.00 N
ONONDAGA_REF_OCCRA 23987	29.70 0.00 0.00 N	26.75 -0.13 0.00 N	24.56 -0.21 0.00 N	25.43 -0.23 0.00 N	26.41 -0.20 0.00 N	27.11 -0.03 0.00 N	24.31 0.12 0.00 N	28.52 0.15 0.00 N	28.88 0.15 0.00 N	27.03 0.14 0.00 N	26.45 0.12 0.00 N	31.57 0.12 0.00 N	31.67 0.12 0.00 N	30.58 0.11 0.00 N	28.98 0.12 0.00 N	28.01 0.12 0.00 N	28.08 0.14 -1.01 N	25.69 0.15 -0.41 N	29.79 0.18 -0.04 N	31.84 0.18 -0.04 N	32.02 0.14 -0.18 N	33.03 0.07 -0.04 N	31.48 -0.01 0.00 N	31.99 -0.07 -0.10 N
ONONDAGA___COGEN 23986	29.64 -0.07 0.00 N	26.71 -0.18 0.00 N	24.55 -0.23 0.00 N	25.42 -0.24 0.00 N	26.39 -0.22 0.00 N	27.12 -0.02 0.00 N	24.30 0.12 0.00 N	28.48 0.11 0.00 N	28.81 0.08 0.00 N	26.96 0.08 0.00 N	26.39 0.06 0.00 N	31.48 0.03 0.00 N	31.58 0.02 0.00 N	30.49 0.03 0.00 N	28.90 0.03 0.00 N	27.92 0.04 0.00 N	28.02 0.06 -1.02 N	25.62 0.07 -0.42 N	29.70 0.09 -0.04 N	31.74 0.09 -0.04 N	31.94 0.06 -0.19 N	32.95 -0.01 -0.04 N	31.41 -0.08 0.00 N	31.93 -0.14 -0.10 N
ONTARIO___LFGE 23819	30.07 0.37 0.00 N	26.93 0.04 0.00 N	24.63 -0.14 0.00 N	25.50 -0.17 0.00 N	26.50 -0.11 0.00 N	27.44 0.29 0.00 N	24.65 0.46 0.00 N	28.83 0.47 0.00 N	29.23 0.50 0.00 N	27.32 0.43 0.00 N	26.72 0.39 0.00 N	31.84 0.39 0.00 N	31.92 0.36 0.00 N	30.81 0.35 0.00 N	29.22 0.36 0.00 N	28.24 0.35 0.00 N	28.75 0.32 -1.50 N	26.07 0.33 -0.61 N	30.09 0.46 -0.06 N	32.18 0.50 -0.06 N	32.45 0.49 -0.27 N	33.37 0.39 -0.06 N	31.76 0.27 0.00 N	32.31 0.19 -0.15 N
OSWEGATCHIE___HYD 24044	29.44 -0.27 0.00 N	27.00 0.11 0.00 N	24.91 0.13 0.00 N	25.77 0.11 0.00 N	26.71 0.10 0.00 N	27.25 0.11 0.00 N	24.13 -0.06 0.00 N	28.36 0.00 0.00 N	28.66 -0.07 0.00 N	26.68 -0.21 0.00 N	26.17 -0.17 0.00 N	31.44 -0.01 0.00 N	31.53 -0.03 0.00 N	30.40 -0.06 0.00 N	28.68 -0.18 0.00 N	27.59 -0.29 0.00 N	26.57 -0.36 0.00 N	24.76 -0.37 0.00 N	29.15 -0.42 0.00 N	31.20 -0.42 0.00 N	31.45 -0.24 0.00 N	32.68 -0.24 0.00 N	31.48 -0.02 0.00 N	31.85 -0.11 0.00 N
OSWEGO___5 23606	29.10 -0.61 0.00 N	26.25 -0.64 0.00 N	24.14 -0.63 0.00 N	24.99 -0.67 0.00 N	25.95 -0.66 0.00 N	26.57 -0.57 0.00 N	23.74 -0.44 0.00 N	27.82 -0.54 0.00 N	28.17 -0.56 0.00 N	26.36 -0.53 0.00 N	25.80 -0.54 0.00 N	30.77 -0.68 0.00 N	30.89 -0.67 0.00 N	29.82 -0.64 0.00 N	28.26 -0.60 0.00 N	27.31 -0.58 0.00 N	27.13 -0.56 -0.75 N	24.91 -0.52 -0.31 N	28.99 -0.61 -0.03 N	30.99 -0.65 -0.03 N	31.16 -0.67 -0.14 N	32.22 -0.72 -0.03 N	30.78 -0.71 0.00 N	31.31 -0.74 -0.08 N

OSWEGO___6 23613	29.10 -0.61 0.00 N	26.25 -0.64 0.00 N	24.14 -0.63 0.00 N	24.99 -0.67 0.00 N	25.95 -0.66 0.00 N	26.57 -0.57 0.00 N	23.74 -0.44 0.00 N	27.82 -0.54 0.00 N	28.17 -0.56 0.00 N	26.36 -0.53 0.00 N	25.80 -0.54 0.00 N	30.77 -0.68 0.00 N	30.89 -0.67 0.00 N	29.82 -0.64 0.00 N	28.26 -0.60 0.00 N	27.31 -0.58 0.00 N	27.13 -0.56 0.00 N	24.91 -0.52 0.00 N	28.99 -0.61 0.00 N	30.99 -0.65 0.00 N	31.16 -0.67 0.00 N	32.22 -0.72 0.00 N	30.78 -0.71 0.00 N	31.31 -0.74 0.00 N
OUTOKUMPU-AB___DRP 24206	29.20 -0.51 0.00 N	26.10 -0.78 0.00 N	23.77 -1.01 0.00 N	24.51 -1.15 0.00 N	25.46 -1.15 0.00 N	26.64 -0.50 0.00 N	23.45 -0.73 0.00 N	27.06 -1.30 0.00 N	27.29 -1.44 0.00 N	25.40 -1.49 0.00 N	24.87 -1.47 0.00 N	29.30 -2.15 0.00 N	29.43 -2.13 0.00 N	28.43 -2.03 0.00 N	27.01 -1.85 0.00 N	26.13 -1.75 0.00 N	26.77 -1.82 0.00 N	24.02 -1.78 0.00 N	27.68 -1.95 0.00 N	29.60 -2.08 0.00 N	29.99 -2.00 0.00 N	31.19 -1.79 0.00 N	29.95 -1.55 0.00 N	30.64 -1.49 0.00 N
OXBOW___ 24026	28.99 -0.71 0.00 N	25.94 -0.95 0.00 N	23.62 -1.15 0.00 N	24.36 -1.31 0.00 N	25.30 -1.31 0.00 N	26.47 -0.67 0.00 N	23.26 -0.92 0.00 N	26.80 -1.56 0.00 N	27.01 -1.72 0.00 N	25.15 -1.74 0.00 N	24.63 -1.70 0.00 N	28.98 -2.47 0.00 N	29.12 -2.44 0.00 N	28.14 -2.32 0.00 N	26.73 -2.14 0.00 N	25.87 -2.02 0.00 N	26.50 -2.07 0.00 N	23.77 -2.03 0.00 N	27.38 -2.25 0.00 N	29.28 -2.40 0.00 N	29.66 -2.33 0.00 N	30.88 -2.10 0.00 N	29.66 -1.83 0.00 N	30.35 -1.78 0.00 N
OXY_CHEM_DSASP 323612	28.64 -1.07 0.00 N	25.65 -1.24 0.00 N	23.36 -1.41 0.00 N	24.08 -1.58 0.00 N	25.01 -1.60 0.00 N	26.16 -0.98 0.00 N	22.93 -1.25 0.00 N	26.36 -2.00 0.00 N	26.56 -2.17 0.00 N	24.72 -2.16 0.00 N	24.22 -2.11 0.00 N	28.47 -2.98 0.00 N	28.61 -2.95 0.00 N	27.65 -2.81 0.00 N	26.26 -2.60 0.00 N	25.42 -2.46 0.00 N	26.06 -2.50 0.00 N	23.35 -2.45 0.00 N	26.88 -2.76 0.00 N	28.74 -2.94 0.00 N	29.12 -2.87 0.00 N	30.38 -2.60 0.00 N	29.19 -2.30 0.00 N	29.90 -2.23 0.00 N
PEEKSKILL___ 23653	32.05 2.35 0.00 N	28.83 1.94 0.00 N	26.39 1.62 0.00 N	27.43 1.76 0.00 N	28.47 1.86 0.00 N	29.19 2.04 0.00 N	26.42 2.23 0.00 N	31.06 2.70 0.00 N	31.53 2.80 0.00 N	29.60 2.72 0.00 N	28.99 2.65 0.00 N	34.66 3.20 0.00 N	34.75 3.19 0.00 N	33.55 3.09 0.00 N	31.82 2.96 0.00 N	30.76 2.88 0.00 N	40.35 2.83 0.00 N	32.12 2.67 0.00 N	33.06 3.09 0.00 N	35.37 3.33 0.00 N	36.92 3.29 0.00 N	36.66 3.31 0.00 N	34.55 3.06 0.00 N	36.01 2.95 0.00 N
PGE MADISON___WINDPWR 24146	32.23 2.53 0.00 N	28.72 1.83 0.00 N	26.19 1.42 0.00 N	26.97 1.31 0.00 N	28.07 1.46 0.00 N	29.00 1.85 0.00 N	26.30 2.11 0.00 N	30.93 2.56 0.00 N	31.24 2.51 0.00 N	29.20 2.31 0.00 N	28.55 2.22 0.00 N	34.12 2.67 0.00 N	34.15 2.59 0.00 N	32.92 2.46 0.00 N	31.23 2.37 0.00 N	30.15 2.26 0.00 N	32.37 2.31 0.00 N	28.67 2.26 0.00 N	32.23 2.54 0.00 N	34.45 2.70 0.00 N	34.90 2.63 0.00 N	35.55 2.51 0.00 N	33.80 2.31 0.00 N	34.53 2.24 0.00 N
PIERCEFIELD___HYD 23852	28.79 -0.91 0.00 N	26.73 -0.16 0.00 N	24.75 -0.03 0.00 N	25.59 -0.08 0.00 N	26.45 -0.16 0.00 N	26.86 -0.28 0.00 N	23.46 -0.72 0.00 N	27.56 -0.80 0.00 N	27.88 -0.85 0.00 N	25.84 -1.05 0.00 N	25.37 -0.96 0.00 N	30.63 -0.82 0.00 N	30.74 -0.82 0.00 N	29.61 -0.85 0.00 N	27.87 -1.00 0.00 N	26.78 -1.11 0.00 N	25.68 -1.26 0.00 N	23.83 -1.30 0.00 N	28.08 -1.49 0.00 N	30.11 -1.50 0.00 N	30.55 -1.14 0.00 N	31.81 -1.11 0.00 N	30.92 -0.57 0.00 N	31.35 -0.61 0.00 N
PINELAWN_CC_1 323563	32.84 3.14 0.00 N	29.46 2.58 0.00 N	26.80 2.03 0.00 N	27.88 2.21 0.00 N	29.02 2.41 0.00 N	29.84 2.69 0.00 N	27.42 3.23 0.00 N	32.02 3.66 0.00 N	32.61 3.87 0.00 N	32.01 3.72 0.00 N	39.54 3.58 0.00 N	35.64 4.19 0.00 N	35.65 4.09 0.00 N	34.44 3.97 0.00 N	32.67 3.81 0.00 N	31.55 3.66 0.00 N	41.25 3.25 0.00 N	34.87 3.25 0.00 N	33.68 3.70 0.00 N	36.14 4.10 0.00 N	43.29 4.04 0.00 N	38.13 4.18 0.00 N	35.42 3.92 0.00 N	36.90 3.83 0.00 N
PJM_GEN_KEystone 24065	29.07 -0.63 0.00 N	25.89 -1.00 0.00 N	23.59 -1.18 0.00 N	24.44 -1.22 0.00 N	25.35 -1.25 0.00 N	26.64 -0.62 0.00 N	23.45 -0.74 0.00 N	27.20 -1.17 0.00 N	27.90 -1.20 0.00 N	25.74 -1.11 0.00 N	25.14 -1.19 0.00 N	30.05 -1.40 0.00 N	30.17 -1.39 0.00 N	29.13 -1.34 0.00 N	27.73 -1.13 0.00 N	26.79 -1.10 0.00 N	27.85 -1.26 0.00 N	24.76 -1.26 0.00 N	28.37 -1.28 0.00 N	30.45 -1.26 0.00 N	30.90 -1.19 0.00 N	31.77 -1.24 0.00 N	30.34 -1.15 0.00 N	31.11 -1.08 0.00 N
PJM_GEN_NEPTUNE_PROXY 323594	32.51 2.81 0.00 N	29.21 2.32 0.00 N	26.61 1.84 0.00 N	27.67 2.01 0.00 N	28.79 2.18 0.00 N	29.68 2.42 0.00 N	27.16 2.97 0.00 N	31.88 3.52 0.00 N	33.03 3.75 0.00 N	30.40 3.55 0.00 N	37.25 3.38 0.00 N	35.36 3.91 0.00 N	35.39 3.83 0.00 N	34.19 3.73 0.00 N	32.23 3.54 0.00 N	31.36 3.48 0.00 N	40.10 3.48 0.00 N	32.96 3.25 0.00 N	33.60 3.63 0.00 N	36.04 4.01 0.00 N	41.38 3.79 0.00 N	37.53 4.03 0.00 N	35.04 3.55 0.00 N	36.54 3.47 0.00 N
PJM_GEN_VFT_PROXY 323633	32.17 2.47 0.00 N	28.89 2.01 0.00 N	26.43 1.66 0.00 N	27.48 1.81 0.00 N	28.51 1.90 0.00 N	29.36 2.10 0.00 N	26.53 2.35 0.00 N	31.18 2.82 0.00 N	32.25 2.97 0.00 N	29.76 2.90 0.00 N	29.13 2.80 0.00 N	34.87 3.42 0.00 N	34.96 3.40 0.00 N	33.74 3.28 0.00 N	31.80 3.11 0.00 N	30.93 3.05 0.00 N	32.23 2.94 0.00 N	32.24 2.75 0.00 N	33.16 3.19 0.00 N	35.52 3.48 0.00 N	37.20 3.37 0.00 N	36.84 3.37 0.00 N	34.79 3.29 0.00 N	36.18 3.12 0.00 N
PLEASANTVLY___LBMP 24000	31.96 2.26 0.00 N	28.78 1.89 0.00 N	26.36 1.59 0.00 N	27.38 1.72 0.00 N	28.42 1.81 0.00 N	29.11 1.96 0.00 N	26.27 2.09 0.00 N	30.88 2.52 0.00 N	31.36 2.63 0.00 N	29.43 2.55 0.00 N	28.81 2.48 0.00 N	34.44 2.98 0.00 N	34.53 2.97 0.00 N	33.34 2.88 0.00 N	31.63 2.77 0.00 N	30.57 2.69 0.00 N	40.61 2.62 0.00 N	32.11 2.48 0.00 N	32.87 2.88 0.00 N	35.17 3.11 0.00 N	36.81 3.09 0.00 N	36.49 3.13 0.00 N	34.38 2.89 0.00 N	35.89 2.79 0.00 N
POLETTI___ 23519	32.23 2.53 0.00 N	28.95 2.06 0.00 N	26.50 1.73 0.00 N	27.54 1.88 0.00 N	28.58 1.97 0.00 N	29.31 2.17 0.00 N	26.58 2.39 0.00 N	31.22 2.86 0.00 N	31.71 2.98 0.00 N	29.84 2.95 0.00 N	29.19 2.86 0.00 N	34.94 3.49 0.00 N	35.02 3.47 0.00 N	33.82 3.36 0.00 N	32.08 3.22 0.00 N	31.01 3.13 0.00 N	40.64 3.02 0.00 N	32.29 2.80 0.00 N	33.23 3.26 0.00 N	35.57 3.52 0.00 N	37.18 3.54 0.00 N	36.94 3.58 0.00 N	34.89 3.40 0.00 N	36.34 3.27 0.00 N
PORT_JEFF_3 23555	32.96 3.26 0.00 N	29.60 2.71 0.00 N	26.85 2.07 0.00 N	27.97 2.30 0.00 N	29.18 2.57 0.00 N	29.96 2.82 0.00 N	27.66 3.47 0.00 N	32.38 4.02 0.00 N	32.95 4.22 0.00 N	31.80 4.00 0.00 N	38.58 3.84 0.00 N	35.91 4.45 0.00 N	35.92 4.36 0.00 N	34.70 4.24 0.00 N	32.90 4.04 0.00 N	31.84 3.95 0.00 N	40.99 3.95 0.00 N	34.19 3.72 0.00 N	34.13 4.15 0.00 N	36.60 4.56 0.00 N	42.67 4.49 0.00 N	38.20 4.54 0.00 N	35.42 3.93 0.00 N	37.02 3.96 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
PORT_JEFF_4 23616	32.96 3.26 0.00 N	29.60 2.71 0.00 N	26.85 2.07 0.00 N	27.97 2.30 0.00 N	29.18 2.57 0.00 N	29.96 2.82 0.00 N	27.66 3.47 0.00 N	32.38 4.02 0.00 N	32.95 4.22 0.00 N	31.80 4.00 -0.91 N	38.58 3.84 -8.41 N	35.91 4.45 0.00 N	35.92 4.36 0.00 N	34.70 4.24 0.00 N	32.90 4.04 0.00 N	31.84 3.95 0.00 N	40.99 3.95 -10.11 N	34.19 3.72 -5.34 N	34.13 4.15 -0.41 N	36.60 4.56 -0.43 N	42.67 4.49 -6.49 N	38.20 4.54 -0.75 N	35.42 3.93 0.00 N	37.02 3.96 -1.10 N		
PORT_JEFF_IC 23713	33.12 3.42 0.00 N	29.73 2.84 0.00 N	26.95 2.17 0.00 N	28.08 2.41 0.00 N	29.30 2.70 0.00 N	30.09 2.95 0.00 N	27.80 3.61 0.00 N	32.55 4.19 0.00 N	33.14 4.40 0.00 N	31.99 4.18 -0.93 N	38.79 4.01 -8.45 N	36.10 4.65 0.00 N	36.13 4.57 0.00 N	34.89 4.43 0.00 N	33.09 4.23 0.00 N	32.02 4.13 0.00 N	41.19 4.13 -10.13 N	34.40 3.91 -5.37 N	34.35 4.37 -0.41 N	36.81 4.77 -0.43 N	42.90 4.70 -6.52 N	38.40 4.73 -0.76 N	35.59 4.10 0.00 N	37.21 4.14 -1.10 N		
PPL_PILGRIM_ST_GT1 24216	32.94 3.23 0.00 N	29.57 2.68 0.00 N	26.86 2.09 0.00 N	27.95 2.28 0.00 N	29.12 2.51 0.00 N	29.93 2.78 0.00 N	27.59 3.40 0.00 N	32.35 3.98 0.00 N	32.93 4.20 0.00 N	31.85 3.98 -0.98 N	38.75 3.82 -8.59 N	35.89 4.43 0.00 N	35.91 4.35 0.00 N	34.69 4.22 0.00 N	32.90 4.04 0.00 N	31.83 3.94 0.00 N	41.04 3.91 -10.20 N	34.20 3.58 -5.49 N	34.01 4.03 -0.41 N	36.58 4.54 -0.43 N	42.76 4.45 -6.62 N	38.22 4.52 -0.79 N	35.45 3.96 0.00 N	37.00 3.93 -1.10 N		
PPL_PILGRIM_ST_GT2 24217	32.94 3.23 0.00 N	29.57 2.68 0.00 N	26.86 2.09 0.00 N	27.95 2.28 0.00 N	29.12 2.51 0.00 N	29.93 2.78 0.00 N	27.59 3.40 0.00 N	32.35 3.98 0.00 N	32.93 4.20 0.00 N	31.85 3.98 -0.98 N	38.75 3.82 -8.59 N	35.89 4.43 0.00 N	35.91 4.35 0.00 N	34.69 4.22 0.00 N	32.90 4.04 0.00 N	31.83 3.94 0.00 N	41.04 3.91 -10.20 N	34.20 3.58 -5.49 N	34.01 4.03 -0.41 N	36.58 4.54 -0.43 N	42.76 4.45 -6.62 N	38.22 4.52 -0.79 N	35.45 3.96 0.00 N	37.00 3.93 -1.10 N		
PPL_SHRM_GT3 24213	31.91 2.21 0.00 N	28.79 1.91 0.00 N	26.01 1.24 0.00 N	27.09 1.43 0.00 N	28.35 1.74 0.00 N	28.97 1.83 0.00 N	26.70 2.51 0.00 N	31.06 2.70 0.00 N	31.57 2.84 0.00 N	30.51 2.71 -0.91 N	37.33 2.58 -8.42 N	34.41 2.96 0.00 N	34.42 2.86 0.00 N	33.25 2.79 0.00 N	31.53 2.67 0.00 N	30.49 2.61 0.00 N	39.66 2.61 -10.11 N	32.91 2.44 -5.34 N	32.65 2.68 -0.41 N	35.03 3.00 -0.43 N	41.13 2.95 -6.50 N	36.63 2.96 -0.75 N	33.95 2.46 0.00 N	35.82 2.76 -1.10 N		
PPL_SHRM_GT4 24214	31.91 2.21 0.00 N	28.79 1.91 0.00 N	26.01 1.24 0.00 N	27.09 1.43 0.00 N	28.35 1.74 0.00 N	28.97 1.83 0.00 N	26.70 2.51 0.00 N	31.06 2.70 0.00 N	31.57 2.84 0.00 N	30.51 2.71 -0.91 N	37.33 2.58 -8.42 N	34.41 2.96 0.00 N	34.42 2.86 0.00 N	33.25 2.79 0.00 N	31.53 2.67 0.00 N	30.49 2.61 0.00 N	39.66 2.61 -10.11 N	32.91 2.44 -5.34 N	32.65 2.68 -0.41 N	35.03 3.00 -0.43 N	41.13 2.95 -6.50 N	36.63 2.96 -0.75 N	33.95 2.46 0.00 N	35.82 2.76 -1.10 N		
PROJECT___ORANGE 1 24174	29.57 -0.13 0.00 N	26.63 -0.26 0.00 N	24.46 -0.32 0.00 N	25.33 -0.33 0.00 N	26.30 -0.31 0.00 N	27.00 -0.14 0.00 N	24.20 0.01 0.00 N	28.37 0.01 0.00 N	28.74 0.01 0.00 N	26.90 0.01 0.00 N	26.33 0.00 0.00 N	31.41 -0.04 0.00 N	31.52 -0.04 0.00 N	30.43 -0.03 0.00 N	28.85 -0.02 0.00 N	27.88 -0.01 0.00 N	27.80 0.00 -0.87 N	25.49 0.01 -0.35 N	29.62 0.02 -0.03 N	31.64 -0.01 -0.04 N	31.80 -0.05 -0.16 N	32.84 -0.11 -0.04 N	31.31 -0.19 0.00 N	31.81 -0.24 -0.09 N		
PROJECT___ORANGE 2 24166	29.57 -0.13 0.00 N	26.63 -0.26 0.00 N	24.46 -0.32 0.00 N	25.33 -0.33 0.00 N	26.30 -0.31 0.00 N	27.00 -0.14 0.00 N	24.20 0.01 0.00 N	28.37 0.01 0.00 N	28.74 0.01 0.00 N	26.90 0.01 0.00 N	26.33 0.00 0.00 N	31.41 -0.04 0.00 N	31.52 -0.04 0.00 N	30.43 -0.03 0.00 N	28.85 -0.02 0.00 N	27.88 -0.01 0.00 N	27.80 0.00 -0.87 N	25.49 0.01 -0.35 N	29.62 0.02 -0.03 N	31.64 -0.01 -0.04 N	31.80 -0.05 -0.16 N	32.84 -0.11 -0.04 N	31.31 -0.19 0.00 N	31.81 -0.24 -0.09 N		
PYRITES___HYD 24023	28.96 -0.74 0.00 N	26.88 -0.01 0.00 N	24.90 0.12 0.00 N	25.75 0.09 0.00 N	26.62 0.02 0.00 N	27.05 -0.10 0.00 N	23.63 -0.56 0.00 N	27.80 -0.57 0.00 N	28.17 -0.56 0.00 N	26.12 -0.77 0.00 N	25.63 -0.70 0.00 N	30.93 -0.52 0.00 N	31.03 -0.52 0.00 N	29.89 -0.57 0.00 N	28.15 -0.72 0.00 N	27.03 -0.85 0.00 N	25.94 -0.99 0.00 N	24.09 -1.04 0.00 N	28.39 -1.18 0.00 N	30.41 -1.20 0.00 N	30.79 -0.89 0.00 N	32.05 -0.87 0.00 N	31.12 -0.37 0.00 N	31.53 -0.44 0.00 N		
RAMAPO___LBMP 323565	32.08 2.38 0.00 N	28.86 1.98 0.00 N	26.43 1.66 0.00 N	27.46 1.79 0.00 N	28.50 1.89 0.00 N	29.23 2.08 0.00 N	26.44 2.25 0.00 N	31.08 2.72 0.00 N	31.53 2.80 0.00 N	29.60 2.72 0.00 N	28.98 2.64 0.00 N	34.66 3.20 0.00 N	34.75 3.19 0.00 N	33.55 3.09 0.00 N	31.82 2.96 0.00 N	30.76 2.88 0.00 N	40.12 2.84 -10.36 N	32.03 2.68 -4.22 N	33.07 3.10 -0.39 N	35.37 3.34 -0.42 N	36.88 3.29 -1.90 N	36.66 3.33 -0.42 N	34.56 3.07 0.00 N	36.00 2.97 -1.07 N		
RANKINE____ 23646	29.23 -0.47 0.00 N	26.05 -0.83 0.00 N	23.71 -1.06 0.00 N	24.46 -1.20 0.00 N	25.41 -1.20 0.00 N	26.56 -0.58 0.00 N	23.51 -0.68 0.00 N	27.22 -1.14 0.00 N	27.54 -1.19 0.00 N	25.67 -1.22 0.00 N	25.09 -1.24 0.00 N	29.67 -1.79 0.00 N	29.78 -1.78 0.00 N	28.77 -1.69 0.00 N	27.31 -1.55 0.00 N	26.42 -1.47 0.00 N	27.11 -1.57 -1.75 N	24.33 -1.51 -0.71 N	28.03 -1.61 -0.07 N	30.01 -1.68 -0.07 N	30.40 -1.61 -0.32 N	31.52 -1.46 -0.07 N	30.22 -1.27 0.00 N	30.90 -1.25 -0.18 N		
RAVENSWOOD_GT2_1 24244	32.25 2.54 0.00 N	28.98 2.09 0.00 N	26.52 1.75 0.00 N	27.56 1.90 0.00 N	28.60 1.99 0.00 N	29.34 2.19 0.00 N	26.60 2.41 0.00 N	31.29 2.92 0.00 N	31.78 3.05 0.00 N	29.88 3.00 0.00 N	29.25 2.91 0.00 N	34.99 3.54 0.00 N	35.08 3.52 0.00 N	33.87 3.40 0.00 N	32.12 3.26 0.00 N	31.05 3.16 0.00 N	40.68 3.07 -10.68 N	32.35 2.87 -4.35 N	33.29 3.32 -0.41 N	35.62 3.58 -0.43 N	37.21 3.56 -1.96 N	36.95 3.60 -0.43 N	34.86 3.37 0.00 N	36.32 3.25 -1.10 N		
RAVENSWOOD_GT2_2 24245	32.25 2.54 0.00 N	28.98 2.09 0.00 N	26.52 1.75 0.00 N	27.56 1.90 0.00 N	28.60 1.99 0.00 N	29.34 2.19 0.00 N	26.60 2.41 0.00 N	31.29 2.92 0.00 N	31.78 3.05 0.00 N	29.88 3.00 0.00 N	29.25 2.91 0.00 N	34.99 3.54 0.00 N	35.08 3.52 0.00 N	33.87 3.40 0.00 N	32.12 3.26 0.00 N	31.05 3.16 0.00 N	40.68 3.07 -10.68 N	32.35 2.87 -4.35 N	33.29 3.32 -0.41 N	35.62 3.58 -0.43 N	37.21 3.56 -1.96 N	36.95 3.60 -0.43 N	34.86 3.37 0.00 N	36.32 3.25 -1.10 N		
RAVENSWOOD_GT2_3	32.26	28.99	26.53	27.57	28.61	29.35	26.61	31.30	31.80	29.90	29.27	35.02	35.10	33.89	32.14	31.07	40.71	32.36	33.32	35.65	37.23	36.97	34.89	36.34		

24246	2.56 0.00 N	2.11 0.00 N	1.76 0.00 N	1.91 0.00 N	2.00 0.00 N	2.20 0.00 N	2.43 0.00 N	2.94 0.00 N	3.07 0.00 N	3.02 0.00 N	2.93 0.00 N	3.57 0.00 N	3.55 0.00 N	3.43 0.00 N	3.28 0.00 N	3.19 0.00 N	3.09 -10.68 N	2.88 -4.35 N	3.34 -0.41 N	3.60 -0.43 N	3.58 -1.96 N	3.62 -0.43 N	3.39 0.00 N	3.27 -1.10 N
RAVENSWOOD_GT2_4 24247	32.26 2.56 0.00 N	28.99 2.11 0.00 N	26.53 1.76 0.00 N	27.57 1.91 0.00 N	28.61 2.00 0.00 N	29.35 2.20 0.00 N	26.61 2.43 0.00 N	31.30 2.94 0.00 N	31.80 3.07 0.00 N	29.90 3.02 0.00 N	29.27 2.93 0.00 N	35.02 3.57 0.00 N	35.10 3.55 0.00 N	33.89 3.43 0.00 N	32.14 3.28 0.00 N	31.07 3.19 0.00 N	40.71 3.09 -10.68 N	32.36 2.88 -4.35 N	33.32 3.34 -0.41 N	35.65 3.60 -0.43 N	37.23 3.58 -1.96 N	36.97 3.62 -0.43 N	34.89 3.39 0.00 N	36.34 3.27 -1.10 N
RAVENSWOOD_GT3_1 24248	32.25 2.54 0.00 N	28.98 2.09 0.00 N	26.52 1.75 0.00 N	27.56 1.90 0.00 N	28.60 1.99 0.00 N	29.34 2.19 0.00 N	26.60 2.41 0.00 N	31.28 2.92 0.00 N	31.78 3.05 0.00 N	29.88 3.00 0.00 N	29.25 2.91 0.00 N	34.99 3.54 0.00 N	35.08 3.52 0.00 N	33.87 3.40 0.00 N	32.12 3.26 0.00 N	31.05 3.16 0.00 N	40.68 3.07 -10.68 N	32.35 2.87 -4.35 N	33.29 3.31 -0.41 N	35.62 3.58 -0.43 N	37.21 3.56 -1.96 N	36.95 3.60 -0.43 N	34.86 3.37 0.00 N	36.32 3.25 -1.10 N
RAVENSWOOD_GT3_2 24249	32.25 2.54 0.00 N	28.98 2.09 0.00 N	26.52 1.75 0.00 N	27.56 1.90 0.00 N	28.60 1.99 0.00 N	29.34 2.19 0.00 N	26.60 2.41 0.00 N	31.28 2.92 0.00 N	31.78 3.05 0.00 N	29.88 3.00 0.00 N	29.25 2.91 0.00 N	34.99 3.54 0.00 N	35.08 3.52 0.00 N	33.87 3.40 0.00 N	32.12 3.26 0.00 N	31.05 3.16 0.00 N	40.68 3.07 -10.68 N	32.35 2.87 -4.35 N	33.29 3.31 -0.41 N	35.62 3.58 -0.43 N	37.21 3.56 -1.96 N	36.95 3.60 -0.43 N	34.86 3.37 0.00 N	36.32 3.25 -1.10 N
RAVENSWOOD_GT3_3 24250	32.28 2.57 0.00 N	29.01 2.12 0.00 N	26.55 1.78 0.00 N	27.59 1.92 0.00 N	28.63 2.02 0.00 N	29.37 2.22 0.00 N	26.63 2.45 0.00 N	31.32 2.96 0.00 N	31.81 3.08 0.00 N	29.92 3.03 0.00 N	29.29 2.96 0.00 N	35.03 3.58 0.00 N	35.13 3.57 0.00 N	33.92 3.46 0.00 N	32.16 3.30 0.00 N	31.09 3.21 0.00 N	40.73 3.11 -10.68 N	32.38 2.90 -4.35 N	33.34 3.36 -0.41 N	35.67 3.63 -0.43 N	37.24 3.60 -1.96 N	36.99 3.64 -0.43 N	34.90 3.41 0.00 N	36.36 3.29 -1.10 N
RAVENSWOOD_GT3_4 24251	32.28 2.57 0.00 N	29.01 2.12 0.00 N	26.55 1.78 0.00 N	27.59 1.92 0.00 N	28.63 2.02 0.00 N	29.37 2.22 0.00 N	26.63 2.45 0.00 N	31.32 2.96 0.00 N	31.81 3.08 0.00 N	29.92 3.03 0.00 N	29.29 2.96 0.00 N	35.03 3.58 0.00 N	35.13 3.57 0.00 N	33.92 3.46 0.00 N	32.16 3.30 0.00 N	31.09 3.21 0.00 N	40.73 3.11 -10.68 N	32.38 2.90 -4.35 N	33.34 3.36 -0.41 N	35.67 3.63 -0.43 N	37.24 3.60 -1.96 N	36.99 3.64 -0.43 N	34.90 3.41 0.00 N	36.36 3.29 -1.10 N
RAVENSWOOD_GT_1 23729	32.33 2.63 0.00 N	29.07 2.18 0.00 N	26.56 1.78 0.00 N	27.61 1.94 0.00 N	28.66 2.05 0.00 N	30.23 2.28 -0.81 N	26.71 2.53 0.00 N	31.40 3.04 0.00 N	31.90 3.17 -0.01 N	32.20 3.12 -2.20 N	31.74 3.03 -2.38 N	40.19 3.66 -5.08 N	41.98 3.63 -6.79 N	39.57 3.52 -5.58 N	32.91 3.37 -0.69 N	31.16 3.27 -0.01 N	40.78 3.17 -10.68 N	32.43 2.94 -4.35 N	33.38 3.41 -0.41 N	35.84 3.65 -0.58 N	39.21 3.61 -3.91 N	39.66 3.65 -3.09 N	34.95 3.46 0.00 N	36.46 3.39 -1.10 N
RAVENSWOOD_GT_10 24258	32.25 2.54 0.00 N	28.98 2.09 0.00 N	26.52 1.74 0.00 N	27.56 1.90 0.00 N	28.60 1.99 0.00 N	29.34 2.19 0.00 N	26.60 2.41 0.00 N	31.28 2.91 0.00 N	31.78 3.05 0.00 N	30.13 2.99 -0.25 N	29.52 2.91 -0.27 N	35.57 3.53 -0.59 N	35.86 3.51 -0.78 N	34.51 3.40 -0.64 N	32.20 3.26 -0.08 N	31.04 3.16 0.00 N	40.68 3.07 -10.68 N	32.35 2.87 -4.35 N	33.29 3.31 -0.41 N	35.64 3.58 -0.45 N	37.43 3.56 -2.19 N	37.26 3.60 -0.74 N	34.86 3.37 0.00 N	36.32 3.25 -1.10 N
RAVENSWOOD_GT_11 24259	32.25 2.54 0.00 N	28.98 2.09 0.00 N	26.52 1.74 0.00 N	27.56 1.90 0.00 N	28.60 1.99 0.00 N	29.34 2.19 0.00 N	26.60 2.41 0.00 N	31.28 2.91 0.00 N	31.78 3.05 0.00 N	30.13 2.99 -0.25 N	29.52 2.91 -0.27 N	35.57 3.53 -0.59 N	35.86 3.51 -0.78 N	34.51 3.40 -0.64 N	32.20 3.26 -0.08 N	31.04 3.16 0.00 N	40.68 3.07 -10.68 N	32.35 2.87 -4.35 N	33.29 3.31 -0.41 N	35.64 3.58 -0.45 N	37.43 3.56 -2.19 N	37.26 3.60 -0.74 N	34.86 3.37 0.00 N	36.32 3.25 -1.10 N
RAVENSWOOD_GT_4 24252	32.24 2.54 0.00 N	28.97 2.09 0.00 N	26.51 1.73 0.00 N	27.55 1.89 0.00 N	28.60 1.99 0.00 N	29.33 2.19 0.00 N	26.59 2.40 0.00 N	31.27 2.91 0.00 N	31.76 3.03 0.00 N	31.54 2.98 -1.67 N	31.04 2.90 -1.81 N	38.84 3.52 -3.87 N	40.23 3.50 -5.17 N	38.11 3.39 -4.25 N	32.63 3.24 -0.52 N	31.05 3.16 0.00 N	40.67 3.06 -10.68 N	32.33 2.85 -4.35 N	33.28 3.31 -0.41 N	35.74 3.58 -0.54 N	38.69 3.56 -3.45 N	38.97 3.60 -2.46 N	34.86 3.36 0.00 N	36.30 3.23 -1.10 N
RAVENSWOOD_GT_5 24254	32.24 2.54 0.00 N	28.97 2.09 0.00 N	26.51 1.73 0.00 N	27.55 1.89 0.00 N	28.60 1.99 0.00 N	29.33 2.19 0.00 N	26.59 2.40 0.00 N	31.27 2.91 0.00 N	31.76 3.03 0.00 N	31.54 2.98 -1.67 N	31.04 2.90 -1.81 N	38.84 3.52 -3.87 N	40.23 3.50 -5.17 N	38.11 3.39 -4.25 N	32.63 3.24 -0.52 N	31.05 3.16 0.00 N	40.67 3.06 -10.68 N	32.33 2.85 -4.35 N	33.28 3.31 -0.41 N	35.74 3.58 -0.54 N	38.69 3.56 -3.45 N	38.97 3.60 -2.46 N	34.86 3.36 0.00 N	36.30 3.23 -1.10 N
RAVENSWOOD_GT_6 24253	32.24 2.54 0.00 N	28.97 2.09 0.00 N	26.51 1.73 0.00 N	27.55 1.89 0.00 N	28.60 1.99 0.00 N	29.33 2.19 0.00 N	26.59 2.40 0.00 N	31.27 2.91 0.00 N	31.76 3.03 0.00 N	31.54 2.98 -1.67 N	31.04 2.90 -1.81 N	38.84 3.52 -3.87 N	40.23 3.50 -5.17 N	38.11 3.39 -4.25 N	32.63 3.24 -0.52 N	31.05 3.16 0.00 N	40.67 3.06 -10.68 N	32.33 2.85 -4.35 N	33.28 3.31 -0.41 N	35.74 3.58 -0.54 N	38.69 3.56 -3.45 N	38.97 3.60 -2.46 N	34.86 3.36 0.00 N	36.30 3.23 -1.10 N
RAVENSWOOD_GT_7 24255	32.24 2.54 0.00 N	28.97 2.09 0.00 N	26.51 1.73 0.00 N	27.55 1.89 0.00 N	28.60 1.99 0.00 N	29.33 2.19 0.00 N	26.59 2.40 0.00 N	31.27 2.91 0.00 N	31.76 3.03 0.00 N	31.54 2.98 -1.67 N	31.04 2.90 -1.81 N	38.84 3.52 -3.87 N	40.23 3.50 -5.17 N	38.11 3.39 -4.25 N	32.63 3.24 -0.52 N	31.05 3.16 0.00 N	40.67 3.06 -10.68 N	32.33 2.85 -4.35 N	33.28 3.31 -0.41 N	35.74 3.58 -0.54 N	38.69 3.56 -3.45 N	38.97 3.60 -2.46 N	34.86 3.36 0.00 N	36.30 3.23 -1.10 N
RAVENSWOOD_GT_8 TEMP GRP(8-11) 24256	32.25 2.54 0.00 N	28.98 2.09 0.00 N	26.52 1.74 0.00 N	27.56 1.90 0.00 N	28.60 1.99 0.00 N	29.34 2.19 0.00 N	26.60 2.41 0.00 N	31.28 2.91 0.00 N	31.78 3.05 0.00 N	30.13 2.99 -0.25 N	29.52 2.91 -0.27 N	35.57 3.53 -0.59 N	35.86 3.51 -0.78 N	34.51 3.40 -0.64 N	32.20 3.26 -0.08 N	31.04 3.16 0.00 N	40.68 3.07 -10.68 N	32.35 2.87 -4.35 N	33.29 3.31 -0.41 N	35.64 3.58 -0.45 N	37.43 3.56 -2.19 N	37.26 3.60 -0.74 N	34.86 3.37 0.00 N	36.32 3.25 -1.10 N

RAVENSWOOD_GT_9 24257	32.25 2.54 0.00 N	28.98 2.09 0.00 N	26.52 1.74 0.00 N	27.56 1.90 0.00 N	28.60 1.99 0.00 N	29.34 2.19 0.00 N	26.60 2.41 0.00 N	31.28 2.91 0.00 N	31.78 3.05 0.00 N	30.13 2.99 -0.25 N	29.52 2.91 -0.27 N	35.57 3.53 -0.59 N	35.86 3.51 -0.78 N	34.51 3.40 -0.64 N	32.20 3.26 -0.08 N	31.04 3.16 0.00 N	40.68 3.07 -10.68 N	32.35 2.87 -4.35 N	33.29 3.31 -0.41 N	35.64 3.58 -0.45 N	37.43 3.56 -2.19 N	37.26 3.60 -0.74 N	34.86 3.37 0.00 N	36.32 3.25 -1.10 N
RAVENSWOOD____1 23533	32.27 2.57 0.00 N	29.02 2.13 0.00 N	26.54 1.77 0.00 N	27.59 1.92 0.00 N	28.63 2.02 0.00 N	30.18 2.23 -0.81 N	26.67 2.48 0.00 N	31.37 3.01 0.00 N	31.86 3.13 0.01 N	27.80 3.08 2.17 N	26.99 3.00 2.35 N	30.07 3.62 5.00 N	28.47 3.60 6.68 N	28.45 3.48 5.50 N	31.52 3.33 0.68 N	31.11 3.23 0.01 N	40.73 3.12 -10.68 N	32.40 2.91 -4.35 N	33.34 3.37 -0.41 N	35.50 3.61 -0.28 N	35.30 3.58 -0.04 N	34.34 3.61 2.18 N	34.90 3.41 0.00 N	36.41 3.34 -1.10 N
RAVENSWOOD____2 23534	32.26 2.56 0.00 N	29.02 2.13 0.00 N	26.54 1.77 0.00 N	27.59 1.92 0.00 N	28.63 2.02 0.00 N	30.18 2.23 -0.81 N	26.67 2.48 0.00 N	31.37 3.01 0.00 N	31.86 3.13 0.01 N	27.80 3.08 2.17 N	26.99 3.00 2.35 N	30.07 3.62 5.00 N	28.47 3.60 6.68 N	28.45 3.48 5.50 N	31.52 3.33 0.68 N	31.11 3.23 0.01 N	40.73 3.12 -10.68 N	32.40 2.91 -4.35 N	33.34 3.37 -0.41 N	35.50 3.61 -0.28 N	35.30 3.58 -0.04 N	34.34 3.61 2.18 N	34.90 3.41 0.00 N	36.41 3.34 -1.10 N
RAVENSWOOD____3 23535	32.25 2.54 0.00 N	28.98 2.09 0.00 N	26.52 1.75 0.00 N	27.56 1.90 0.00 N	28.60 1.99 0.00 N	29.34 2.19 0.00 N	26.60 2.41 0.00 N	31.29 2.92 0.00 N	31.78 3.05 0.00 N	29.88 3.00 0.00 N	29.25 2.91 0.00 N	34.99 3.54 0.00 N	35.08 3.52 0.00 N	33.87 3.40 0.00 N	32.12 3.26 0.00 N	31.05 3.16 0.00 N	40.68 3.07 -10.68 N	32.35 2.87 -4.35 N	33.29 3.32 -0.41 N	35.62 3.58 -0.43 N	37.21 3.56 -1.96 N	36.95 3.60 -0.43 N	34.86 3.37 0.00 N	36.32 3.25 -1.10 N
RAVENSWOOD____4 23820	32.27 2.57 0.00 N	29.02 2.13 0.00 N	26.54 1.77 0.00 N	27.59 1.92 0.00 N	28.63 2.02 0.00 N	30.18 2.23 -0.81 N	26.67 2.48 0.00 N	31.37 3.01 0.00 N	31.86 3.13 0.01 N	27.80 3.08 2.17 N	26.99 3.00 2.35 N	30.07 3.62 5.00 N	28.47 3.60 6.68 N	28.45 3.48 5.50 N	31.52 3.33 0.68 N	31.11 3.23 0.01 N	40.73 3.12 -10.68 N	32.40 2.91 -4.35 N	33.34 3.37 -0.41 N	35.50 3.61 -0.28 N	35.30 3.58 -0.04 N	34.34 3.61 2.18 N	34.90 3.41 0.00 N	36.41 3.34 -1.10 N
RCPL_TRUST____DRP 24196	32.27 2.57 0.00 N	28.99 2.11 0.00 N	26.53 1.76 0.00 N	27.57 1.91 0.00 N	28.62 2.01 0.00 N	29.36 2.21 0.00 N	26.62 2.43 0.00 N	31.30 2.94 0.00 N	31.80 3.07 0.00 N	29.91 3.02 0.00 N	29.27 2.94 0.00 N	35.03 3.58 0.00 N	35.12 3.56 0.00 N	33.91 3.45 0.00 N	32.16 3.30 0.00 N	31.09 3.20 0.00 N	40.72 3.11 -10.68 N	32.37 2.89 -4.35 N	33.32 3.35 -0.41 N	35.66 3.62 -0.43 N	37.24 3.59 -1.96 N	36.99 3.64 -0.43 N	34.90 3.41 0.00 N	36.34 3.27 -1.10 N
RENSSELAER____COGEN 23796	31.39 1.69 0.00 N	28.36 1.47 0.00 N	26.06 1.28 0.00 N	27.04 1.38 0.00 N	28.03 1.43 0.00 N	28.51 1.37 0.00 N	25.23 1.05 0.00 N	29.58 1.21 0.00 N	29.94 1.21 0.00 N	28.06 1.17 0.00 N	27.48 1.14 0.00 N	32.80 1.35 0.00 N	32.92 1.36 0.00 N	31.80 1.33 0.00 N	30.16 1.30 0.00 N	29.14 1.25 0.00 N	41.66 1.22 -13.51 N	31.82 1.18 -5.51 N	31.41 1.33 -0.51 N	33.63 1.48 -0.54 N	35.65 1.48 -2.48 N	35.05 1.59 -0.55 N	33.05 1.56 0.00 N	35.23 1.87 -1.39 N
REVERE_CPPR_DRP 24186	30.70 1.00 0.00 N	27.69 0.80 0.00 N	25.41 0.64 0.00 N	26.32 0.66 0.00 N	27.32 0.71 0.00 N	28.06 0.91 0.00 N	25.20 1.01 0.00 N	29.60 1.24 0.00 N	29.98 1.25 0.00 N	28.04 1.15 0.00 N	27.47 1.14 0.00 N	32.82 1.36 0.00 N	32.92 1.36 0.00 N	31.77 1.31 0.00 N	30.10 1.24 0.00 N	29.06 1.17 0.00 N	28.29 1.13 -0.23 N	26.32 1.10 -0.09 N	30.84 1.26 -0.01 N	32.96 1.33 -0.01 N	33.00 1.27 -0.04 N	34.16 1.23 -0.01 N	32.55 1.06 0.00 N	32.93 0.94 -0.02 N
RIVERBAY____ 323610	32.26 2.56 0.00 N	29.01 2.12 0.00 N	26.52 1.75 0.00 N	27.55 1.88 0.00 N	28.57 1.96 0.00 N	30.19 2.24 -0.81 N	26.65 2.47 0.00 N	31.45 3.09 0.00 N	31.96 3.23 0.00 N	30.03 3.14 0.00 N	29.39 3.06 0.00 N	35.14 3.69 0.00 N	35.23 3.67 0.00 N	34.00 3.54 0.00 N	32.25 3.38 0.00 N	31.17 3.28 0.00 N	40.82 3.21 -10.68 N	32.49 3.00 -4.35 N	33.44 3.46 -0.41 N	35.79 3.74 -0.43 N	37.41 3.77 -1.96 N	37.10 3.75 -0.43 N	35.01 3.51 0.00 N	36.47 3.41 -1.10 N
ROCHESTER_9_IC 23652	29.77 0.07 0.00 N	26.72 -0.16 0.00 N	24.43 -0.34 0.00 N	25.24 -0.43 0.00 N	26.26 -0.35 0.00 N	27.30 0.16 0.00 N	24.46 0.27 0.00 N	28.58 0.21 0.00 N	28.85 0.12 0.00 N	26.89 0.00 0.00 N	26.34 0.01 0.00 N	31.24 -0.21 0.00 N	31.37 -0.19 0.00 N	30.26 -0.20 0.00 N	28.70 -0.16 0.00 N	27.73 -0.16 0.00 N	28.05 -0.17 -1.29 N	25.51 -0.14 -0.52 N	29.51 -0.11 -0.05 N	31.45 -0.21 -0.05 N	31.63 -0.29 -0.23 N	32.62 -0.35 -0.05 N	31.08 -0.41 0.00 N	31.60 -0.50 -0.13 N
ROSETON____1 23587	31.91 2.20 0.00 N	28.72 1.84 0.00 N	26.32 1.54 0.00 N	27.33 1.66 0.00 N	28.36 1.75 0.00 N	29.06 1.92 0.00 N	26.23 2.04 0.00 N	30.83 2.46 0.00 N	31.29 2.56 0.00 N	29.37 2.48 0.00 N	28.75 2.42 0.00 N	34.37 2.91 0.00 N	34.47 2.91 0.00 N	33.28 2.81 0.00 N	31.56 2.70 0.00 N	30.51 2.62 0.00 N	40.12 2.57 -10.62 N	31.88 2.42 -4.33 N	32.79 2.81 -0.40 N	35.07 3.04 -0.42 N	36.65 3.02 -1.95 N	36.38 3.04 -0.43 N	34.30 2.81 0.00 N	35.78 2.72 -1.10 N
ROSETON____2 23588	31.91 2.20 0.00 N	28.72 1.84 0.00 N	26.32 1.54 0.00 N	27.33 1.66 0.00 N	28.36 1.75 0.00 N	29.06 1.92 0.00 N	26.23 2.04 0.00 N	30.83 2.46 0.00 N	31.29 2.56 0.00 N	29.37 2.48 0.00 N	28.75 2.42 0.00 N	34.37 2.91 0.00 N	34.47 2.91 0.00 N	33.28 2.81 0.00 N	31.56 2.70 0.00 N	30.51 2.62 0.00 N	40.12 2.57 -10.62 N	31.88 2.42 -4.33 N	32.79 2.81 -0.40 N	35.07 3.04 -0.42 N	36.65 3.02 -1.95 N	36.38 3.04 -0.43 N	34.30 2.81 0.00 N	35.78 2.72 -1.10 N
RUSSELL____1 23602	30.64 0.94 0.00 N	27.46 0.57 0.00 N	25.07 0.30 0.00 N	25.90 0.24 0.00 N	26.93 0.32 0.00 N	28.06 0.92 0.00 N	25.20 1.02 0.00 N	29.43 1.07 0.00 N	29.71 0.98 0.00 N	27.73 0.84 0.00 N	27.08 0.75 0.00 N	32.06 0.61 0.00 N	32.26 0.69 0.00 N	31.24 0.78 0.00 N	29.65 0.78 0.00 N	28.70 0.81 0.00 N	28.99 0.77 -1.29 N	26.38 0.72 -0.52 N	30.44 0.83 -0.05 N	32.48 0.81 -0.05 N	32.70 0.77 -0.23 N	33.77 0.80 -0.05 N	32.14 0.65 0.00 N	32.60 0.50 -0.13 N
RUSSELL____2 23532	30.64 0.94 0.00 N	27.46 0.57 0.00 N	25.07 0.30 0.00 N	25.90 0.24 0.00 N	26.93 0.32 0.00 N	28.06 0.92 0.00 N	25.20 1.02 0.00 N	29.43 1.07 0.00 N	29.71 0.98 0.00 N	27.73 0.84 0.00 N	27.08 0.75 0.00 N	32.06 0.61 0.00 N	32.26 0.69 0.00 N	31.24 0.78 0.00 N	29.65 0.78 0.00 N	28.70 0.81 0.00 N	28.99 0.77 -1.29 N	26.38 0.72 -0.52 N	30.44 0.83 -0.05 N	32.48 0.81 -0.05 N	32.70 0.77 -0.23 N	33.77 0.80 -0.05 N	32.14 0.65 0.00 N	32.60 0.50 -0.13 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
RUSSELL___3 23549	29.88 0.17 0.00 N	26.80 -0.09 0.00 N	24.49 -0.29 0.00 N	25.29 -0.37 0.00 N	26.30 -0.31 0.00 N	27.35 0.20 0.00 N	24.50 0.31 0.00 N	28.61 0.24 0.00 N	28.88 0.15 0.00 N	26.96 0.07 0.00 N	26.37 0.04 0.00 N	31.24 -0.21 0.00 N	31.38 -0.18 0.00 N	30.33 -0.13 0.00 N	28.76 -0.10 0.00 N	27.82 -0.06 0.00 N	28.13 -0.08 -1.29 N	25.58 -0.08 -0.52 N	29.58 -0.04 -0.05 N	31.56 -0.10 -0.05 N	31.78 -0.14 -0.23 N	32.81 -0.15 -0.05 N	31.28 -0.21 0.00 N	31.77 -0.32 -0.13 N
RUSSELL___4 23556	30.63 0.93 0.00 N	27.45 0.56 0.00 N	25.06 0.29 0.00 N	25.89 0.23 0.00 N	26.92 0.31 0.00 N	28.05 0.90 0.00 N	25.20 1.01 0.00 N	29.42 1.06 0.00 N	29.70 0.97 0.00 N	27.71 0.83 0.00 N	27.06 0.73 0.00 N	32.04 0.59 0.00 N	32.24 0.68 0.00 N	31.23 0.77 0.00 N	29.63 0.77 0.00 N	28.68 0.80 0.00 N	28.98 0.76 -1.29 N	26.37 0.72 -0.52 N	30.43 0.81 -0.05 N	32.47 0.80 -0.05 N	32.69 0.76 -0.23 N	33.76 0.79 -0.05 N	32.13 0.64 0.00 N	32.59 0.49 -0.13 N
RUSSELL___STATION 23914	29.88 0.17 0.00 N	26.80 -0.09 0.00 N	24.49 -0.29 0.00 N	25.29 -0.37 0.00 N	26.30 -0.31 0.00 N	27.35 0.20 0.00 N	24.50 0.31 0.00 N	28.61 0.24 0.00 N	28.88 0.15 0.00 N	26.96 0.07 0.00 N	26.37 0.04 0.00 N	31.24 -0.21 0.00 N	31.38 -0.18 0.00 N	30.33 -0.13 0.00 N	28.76 -0.10 0.00 N	27.82 -0.06 0.00 N	28.13 -0.08 -1.29 N	25.58 -0.08 -0.52 N	29.58 -0.04 -0.05 N	31.56 -0.10 -0.05 N	31.78 -0.14 -0.23 N	32.81 -0.15 -0.05 N	31.28 -0.21 0.00 N	31.77 -0.32 -0.13 N
S SALMON___HYD 24043	29.82 0.12 0.00 N	26.90 0.01 0.00 N	24.66 -0.11 0.00 N	25.62 -0.05 0.00 N	26.59 -0.02 0.00 N	27.21 0.07 0.00 N	24.50 0.31 0.00 N	28.73 0.36 0.00 N	28.93 0.20 0.00 N	27.08 0.19 0.00 N	26.51 0.18 0.00 N	31.65 0.20 0.00 N	31.75 0.19 0.00 N	30.64 0.18 0.00 N	29.01 0.15 0.00 N	28.00 0.11 0.00 N	27.71 0.09 -0.68 N	25.53 0.12 -0.28 N	29.75 0.15 -0.03 N	31.79 0.14 -0.03 N	31.93 0.12 -0.12 N	33.05 0.11 -0.03 N	31.56 0.07 0.00 N	32.01 -0.02 -0.07 N
SELKIRK___I 23801	31.28 1.58 0.00 N	28.23 1.35 0.00 N	25.94 1.16 0.00 N	26.92 1.25 0.00 N	27.91 1.30 0.00 N	28.40 1.25 0.00 N	25.23 1.04 0.00 N	29.61 1.25 0.00 N	29.91 1.18 0.00 N	28.04 1.15 0.00 N	27.45 1.12 0.00 N	32.79 1.33 0.00 N	32.89 1.33 0.00 N	31.77 1.31 0.00 N	30.13 1.26 0.00 N	29.10 1.21 0.00 N	41.43 1.10 -13.40 N	31.65 1.05 -5.46 N	31.27 1.19 -0.51 N	33.47 1.32 -0.54 N	35.49 1.35 -2.46 N	34.99 1.53 -0.54 N	32.93 1.44 0.00 N	34.93 1.59 -1.38 N
SELKIRK___II 23799	31.11 1.41 0.00 N	28.08 1.20 0.00 N	25.82 1.05 0.00 N	26.79 1.12 0.00 N	27.76 1.15 0.00 N	28.28 1.13 0.00 N	25.17 0.98 0.00 N	29.44 1.07 0.00 N	29.76 1.03 0.00 N	27.89 1.00 0.00 N	27.31 0.98 0.00 N	32.61 1.16 0.00 N	32.72 1.16 0.00 N	31.60 1.14 0.00 N	29.97 1.11 0.00 N	28.95 1.07 0.00 N	41.44 1.04 -13.47 N	31.62 1.00 -5.49 N	31.22 1.13 -0.51 N	33.41 1.26 -0.54 N	35.41 1.26 -2.47 N	34.80 1.34 -0.55 N	32.78 1.29 0.00 N	34.79 1.44 -1.38 N
SENECA OSWGO___HYD 24041	29.33 -0.37 0.00 N	26.43 -0.46 0.00 N	24.30 -0.48 0.00 N	25.17 -0.49 0.00 N	26.14 -0.47 0.00 N	26.81 -0.34 0.00 N	24.02 -0.16 0.00 N	28.17 -0.19 0.00 N	28.50 -0.23 0.00 N	26.66 -0.23 0.00 N	26.09 -0.24 0.00 N	31.12 -0.33 0.00 N	31.23 -0.33 0.00 N	30.14 -0.32 0.00 N	28.58 -0.28 0.00 N	27.61 -0.27 0.00 N	27.49 -0.24 -0.81 N	25.25 -0.21 -0.33 N	29.35 -0.25 -0.03 N	31.36 -0.29 -0.03 N	31.52 -0.31 -0.15 N	32.55 -0.40 -0.03 N	31.05 -0.44 0.00 N	31.56 -0.49 -0.08 N
SENECA___ENERGY 23797	29.74 0.04 0.00 N	26.70 -0.19 0.00 N	24.47 -0.31 0.00 N	25.34 -0.33 0.00 N	26.34 -0.27 0.00 N	27.20 0.05 0.00 N	24.40 0.21 0.00 N	28.54 0.17 0.00 N	28.87 0.14 0.00 N	27.01 0.13 0.00 N	26.44 0.11 0.00 N	31.52 0.07 0.00 N	31.62 0.06 0.00 N	30.55 0.08 0.00 N	28.94 0.08 0.00 N	27.98 0.10 0.00 N	28.39 0.12 -1.33 N	25.81 0.14 -0.54 N	29.79 0.17 -0.05 N	31.85 0.18 -0.05 N	32.10 0.17 -0.24 N	33.04 0.07 -0.05 N	31.45 -0.04 0.00 N	32.00 -0.10 -0.14 N
SHOEMAKER___GT 23640	31.85 2.15 0.00 N	28.68 1.79 0.00 N	26.28 1.51 0.00 N	27.28 1.62 0.00 N	28.32 1.71 0.00 N	29.03 1.89 0.00 N	26.20 2.01 0.00 N	30.79 2.43 0.00 N	31.24 2.51 0.00 N	29.30 2.42 0.00 N	28.70 2.37 0.00 N	34.31 2.85 0.00 N	34.37 2.81 0.00 N	33.18 2.72 0.00 N	31.47 2.61 0.00 N	30.42 2.53 0.00 N	39.19 2.48 -9.78 N	31.48 2.37 -3.99 N	32.69 2.75 -0.37 N	34.95 2.95 -0.39 N	36.40 2.92 -1.79 N	36.27 2.96 -0.40 N	34.22 2.73 0.00 N	35.59 2.62 -1.01 N
SHOREHAM_IC_1 23715	31.91 2.21 0.00 N	28.79 1.91 0.00 N	26.01 1.24 0.00 N	27.09 1.43 0.00 N	28.35 1.74 0.00 N	28.97 1.83 0.00 N	26.70 2.51 0.00 N	31.06 2.70 0.00 N	31.57 2.84 0.00 N	30.51 2.71 -0.91 N	37.33 2.58 -8.42 N	34.41 2.96 0.00 N	34.42 2.86 0.00 N	33.25 2.79 0.00 N	31.53 2.67 0.00 N	30.49 2.61 0.00 N	39.66 2.61 -10.11 N	32.91 2.44 -5.34 N	32.65 2.68 -0.41 N	35.03 3.00 -0.43 N	41.13 2.95 -6.50 N	36.63 2.96 -0.75 N	33.95 2.46 0.00 N	35.82 2.76 -1.10 N
SHOREHAM_IC_2 23716	31.91 2.21 0.00 N	28.79 1.91 0.00 N	26.01 1.24 0.00 N	27.09 1.43 0.00 N	28.35 1.74 0.00 N	28.97 1.83 0.00 N	26.70 2.51 0.00 N	31.06 2.70 0.00 N	31.57 2.84 0.00 N	30.51 2.71 -0.91 N	37.33 2.58 -8.42 N	34.41 2.96 0.00 N	34.42 2.86 0.00 N	33.25 2.79 0.00 N	31.53 2.67 0.00 N	30.49 2.61 0.00 N	39.66 2.61 -10.11 N	32.91 2.44 -5.34 N	32.65 2.68 -0.41 N	35.03 3.00 -0.43 N	41.13 2.95 -6.50 N	36.63 2.96 -0.75 N	33.95 2.46 0.00 N	35.82 2.76 -1.10 N
SISSONVILLE___ 23735	28.79 -0.91 0.00 N	26.73 -0.16 0.00 N	24.75 -0.03 0.00 N	25.59 -0.08 0.00 N	26.45 -0.16 0.00 N	26.86 -0.28 0.00 N	23.46 -0.72 0.00 N	27.56 -0.80 0.00 N	27.88 -0.85 0.00 N	25.84 -1.05 0.00 N	25.37 -0.96 0.00 N	30.63 -0.82 0.00 N	30.74 -0.82 0.00 N	29.61 -0.85 0.00 N	27.87 -1.00 0.00 N	26.78 -1.11 0.00 N	25.68 -1.26 0.00 N	23.83 -1.30 0.00 N	28.08 -1.49 0.00 N	30.11 -1.50 0.00 N	30.55 -1.14 0.00 N	31.81 -1.11 0.00 N	30.92 -0.57 0.00 N	31.35 -0.61 0.00 N
SITHE_IND_GS1 24169	28.84 -0.86 0.00 N	26.03 -0.86 0.00 N	23.95 -0.82 0.00 N	24.79 -0.87 0.00 N	25.74 -0.87 0.00 N	26.34 -0.80 0.00 N	23.51 -0.67 0.00 N	27.55 -0.81 0.00 N	27.89 -0.83 0.00 N	26.10 -0.79 0.00 N	25.56 -0.78 0.00 N	30.48 -0.98 0.00 N	30.59 -0.97 0.00 N	29.53 -0.93 0.00 N	27.99 -0.87 0.00 N	27.04 -0.84 0.00 N	26.78 -0.81 -0.66 N	24.63 -0.77 -0.27 N	28.69 -0.91 -0.02 N	30.68 -0.97 -0.03 N	30.84 -0.98 -0.12 N	31.91 -1.03 -0.03 N	30.48 -1.01 0.00 N	31.02 -1.01 -0.07 N
SITHE_IND_GS2	28.84	26.03	23.95	24.79	25.74	26.34	23.51	27.55	27.89	26.10	25.56	30.48	30.59	29.53	27.99	27.04	26.78	24.63	28.69	30.68	30.84	31.91	30.48	31.02

24170	-0.86 0.00 N	-0.86 0.00 N	-0.82 0.00 N	-0.87 0.00 N	-0.87 0.00 N	-0.80 0.00 N	-0.67 0.00 N	-0.81 0.00 N	-0.83 0.00 N	-0.79 0.00 N	-0.78 0.00 N	-0.98 0.00 N	-0.97 0.00 N	-0.93 0.00 N	-0.87 0.00 N	-0.84 0.00 N	-0.81 -0.66 N	-0.77 -0.27 N	-0.91 -0.02 N	-0.97 -0.03 N	-0.98 -0.12 N	-1.03 -0.03 N	-1.01 0.00 N	-1.01 -0.07 N
SITHE_IND_GS3 24171	28.84 -0.86 0.00 N	26.03 -0.86 0.00 N	23.95 -0.82 0.00 N	24.79 -0.87 0.00 N	25.74 -0.87 0.00 N	26.34 -0.80 0.00 N	23.51 -0.67 0.00 N	27.55 -0.81 0.00 N	27.89 -0.83 0.00 N	26.10 -0.79 0.00 N	25.56 -0.78 0.00 N	30.48 -0.98 0.00 N	30.59 -0.97 0.00 N	29.53 -0.93 0.00 N	27.99 -0.87 0.00 N	27.04 -0.84 0.00 N	26.78 -0.81 -0.66 N	24.63 -0.77 -0.27 N	28.69 -0.91 -0.02 N	30.68 -0.97 -0.03 N	30.84 -0.98 -0.12 N	31.91 -1.03 -0.03 N	30.48 -1.01 0.00 N	31.02 -1.01 -0.07 N
SITHE_IND_GS4 24172	28.84 -0.86 0.00 N	26.03 -0.86 0.00 N	23.95 -0.82 0.00 N	24.79 -0.87 0.00 N	25.74 -0.87 0.00 N	26.34 -0.80 0.00 N	23.51 -0.67 0.00 N	27.55 -0.81 0.00 N	27.89 -0.83 0.00 N	26.10 -0.79 0.00 N	25.56 -0.78 0.00 N	30.48 -0.98 0.00 N	30.59 -0.97 0.00 N	29.53 -0.93 0.00 N	27.99 -0.87 0.00 N	27.04 -0.84 0.00 N	26.78 -0.81 -0.66 N	24.63 -0.77 -0.27 N	28.69 -0.91 -0.02 N	30.68 -0.97 -0.03 N	30.84 -0.98 -0.12 N	31.91 -1.03 -0.03 N	30.48 -1.01 0.00 N	31.02 -1.01 -0.07 N
SITHE___BATAVIA 24024	29.48 -0.22 0.00 N	26.39 -0.50 0.00 N	24.04 -0.73 0.00 N	24.80 -0.86 0.00 N	25.79 -0.82 0.00 N	26.97 -0.18 0.00 N	23.86 -0.32 0.00 N	27.65 -0.71 0.00 N	27.91 -0.82 0.00 N	26.00 -0.89 0.00 N	25.45 -0.89 0.00 N	30.01 -1.44 0.00 N	30.15 -1.41 0.00 N	29.11 -1.35 0.00 N	27.63 -1.24 0.00 N	26.72 -1.16 0.00 N	27.21 -1.21 -1.49 N	24.57 -1.17 -0.61 N	28.35 -1.27 -0.06 N	30.29 -1.39 -0.06 N	30.59 -1.37 -0.27 N	31.75 -1.23 -0.06 N	30.38 -1.11 0.00 N	31.03 -1.08 -0.15 N
SITHE___INDEPEND 23800	28.84 -0.86 0.00 N	26.03 -0.86 0.00 N	23.95 -0.82 0.00 N	24.79 -0.87 0.00 N	25.74 -0.87 0.00 N	26.34 -0.80 0.00 N	23.51 -0.67 0.00 N	27.55 -0.81 0.00 N	27.89 -0.83 0.00 N	26.10 -0.79 0.00 N	25.56 -0.78 0.00 N	30.48 -0.98 0.00 N	30.59 -0.97 0.00 N	29.53 -0.93 0.00 N	27.99 -0.87 0.00 N	27.04 -0.84 0.00 N	26.78 -0.81 -0.66 N	24.63 -0.77 -0.27 N	28.69 -0.91 -0.02 N	30.68 -0.97 -0.03 N	30.84 -0.98 -0.12 N	31.91 -1.03 -0.03 N	30.48 -1.01 0.00 N	31.02 -1.01 -0.07 N
SITHE___MASSENA 23902	28.84 -0.86 0.00 N	26.63 -0.25 0.00 N	24.68 -0.09 0.00 N	25.52 -0.15 0.00 N	26.37 -0.24 0.00 N	26.76 -0.39 0.00 N	23.41 -0.78 0.00 N	27.45 -0.91 0.00 N	27.86 -0.87 0.00 N	25.90 -0.99 0.00 N	25.42 -0.91 0.00 N	30.50 -0.95 0.00 N	30.61 -0.94 0.00 N	29.51 -0.95 0.00 N	27.86 -1.00 0.00 N	26.86 -1.02 0.00 N	25.83 -1.10 0.00 N	24.03 -1.10 0.00 N	28.32 -1.25 0.00 N	30.27 -1.35 0.00 N	30.45 -1.23 0.00 N	31.75 -1.17 0.00 N	30.77 -0.72 0.00 N	31.26 -0.71 0.00 N
SITHE___OGDNSBRG 24021	29.13 -0.57 0.00 N	26.98 0.09 0.00 N	25.01 0.23 0.00 N	25.85 0.18 0.00 N	26.73 0.12 0.00 N	27.13 -0.01 0.00 N	23.73 -0.45 0.00 N	27.89 -0.48 0.00 N	28.32 -0.41 0.00 N	26.28 -0.61 0.00 N	25.80 -0.53 0.00 N	31.02 -0.43 0.00 N	31.12 -0.44 0.00 N	29.99 -0.48 0.00 N	28.27 -0.59 0.00 N	27.22 -0.66 0.00 N	26.14 -0.79 0.00 N	24.33 -0.81 0.00 N	28.69 -0.88 0.00 N	30.65 -0.96 0.00 N	30.89 -0.80 0.00 N	32.17 -0.74 0.00 N	31.21 -0.28 0.00 N	31.65 -0.32 0.00 N
SITHE___STERLING 23777	30.39 0.69 0.00 N	27.39 0.50 0.00 N	25.12 0.35 0.00 N	26.02 0.35 0.00 N	27.00 0.39 0.00 N	27.72 0.57 0.00 N	24.87 0.69 0.00 N	29.21 0.84 0.00 N	29.60 0.87 0.00 N	27.67 0.78 0.00 N	27.10 0.77 0.00 N	32.36 0.91 0.00 N	32.47 0.91 0.00 N	31.34 0.88 0.00 N	29.70 0.84 0.00 N	28.67 0.79 0.00 N	28.02 0.77 -0.32 N	26.01 0.75 -0.13 N	30.46 0.88 -0.01 N	32.56 0.93 -0.01 N	32.60 0.86 -0.06 N	33.75 0.82 -0.01 N	32.17 0.68 0.00 N	32.59 0.59 -0.03 N
SOUTH CAIRO___GT 23612	31.97 2.27 0.00 N	28.82 1.93 0.00 N	26.43 1.66 0.00 N	27.43 1.77 0.00 N	28.46 1.85 0.00 N	29.11 1.97 0.00 N	26.09 1.91 0.00 N	30.66 2.30 0.00 N	31.10 2.36 0.00 N	29.15 2.27 0.00 N	28.53 2.20 0.00 N	34.06 2.61 0.00 N	34.19 2.63 0.00 N	33.03 2.57 0.00 N	31.33 2.47 0.00 N	30.27 2.38 0.00 N	40.93 2.33 -11.67 N	32.12 2.23 -4.76 N	32.56 2.55 -0.44 N	34.82 2.74 -0.47 N	36.54 2.71 -2.14 N	36.14 2.75 -0.47 N	34.00 2.51 0.00 N	35.74 2.55 -1.23 N
SOUTH HAMPTN___IC 23720	34.83 5.13 0.00 N	31.17 4.28 0.00 N	28.14 3.37 0.00 N	29.42 3.76 0.00 N	30.82 4.21 0.00 N	31.68 4.53 0.00 N	29.49 5.30 0.00 N	34.56 6.20 0.00 N	35.21 6.48 0.00 N	33.92 6.13 -0.91 N	40.64 5.91 -8.40 N	38.34 6.89 0.00 N	38.30 6.74 0.00 N	36.97 6.51 0.00 N	35.04 6.18 0.00 N	33.91 6.03 0.00 N	43.14 6.10 -10.10 N	36.33 5.87 -5.33 N	36.59 6.62 -0.41 N	39.16 7.12 -0.43 N	45.16 6.99 -6.48 N	40.64 6.98 -0.75 N	37.53 6.04 0.00 N	39.12 6.05 -1.10 N
SOUTHOLD___IC 23719	36.33 6.63 0.00 N	32.42 5.52 0.00 N	29.25 4.47 0.00 N	30.63 4.96 0.00 N	32.12 5.51 0.00 N	33.06 5.91 0.00 N	30.89 6.70 0.00 N	36.29 7.93 0.00 N	37.00 8.27 0.00 N	35.63 7.83 -0.91 N	42.30 7.57 -8.40 N	40.32 8.87 0.00 N	40.26 8.70 0.00 N	38.86 8.40 0.00 N	36.84 7.98 0.00 N	35.70 7.81 0.00 N	45.01 7.98 -10.10 N	38.31 7.86 -5.33 N	38.88 8.90 -0.41 N	41.48 9.44 -0.43 N	47.35 9.17 -6.48 N	42.76 9.09 -0.75 N	39.39 7.90 0.00 N	40.85 7.78 -1.10 N
ST LAWRENCE___ 23600	28.75 -0.95 0.00 N	26.37 -0.52 0.00 N	24.44 -0.33 0.00 N	25.27 -0.39 0.00 N	26.12 -0.49 0.00 N	26.48 -0.66 0.00 N	23.28 -0.90 0.00 N	27.29 -1.08 0.00 N	27.66 -1.07 0.00 N	25.79 -1.10 0.00 N	25.31 -1.03 0.00 N	30.33 -1.12 0.00 N	30.45 -1.11 0.00 N	29.35 -1.11 0.00 N	27.73 -1.14 0.00 N	26.76 -1.13 0.00 N	25.73 -1.20 0.00 N	23.94 -1.19 0.00 N	28.23 -1.34 0.00 N	30.14 -1.47 0.00 N	30.31 -1.38 0.00 N	31.59 -1.32 0.00 N	30.46 -1.03 0.00 N	30.96 -1.00 0.00 N
STATION 5_MISC_HYD 23604	29.77 0.07 0.00 N	26.72 -0.16 0.00 N	24.43 -0.34 0.00 N	25.24 -0.43 0.00 N	26.26 -0.35 0.00 N	27.30 0.16 0.00 N	24.46 0.27 0.00 N	28.58 0.21 0.00 N	28.85 0.12 0.00 N	26.89 0.00 0.00 N	26.34 0.01 0.00 N	31.24 -0.21 0.00 N	31.37 -0.19 0.00 N	30.26 -0.20 0.00 N	28.70 -0.16 0.00 N	27.73 -0.16 0.00 N	28.05 -0.17 -1.29 N	25.51 -0.14 -0.52 N	29.51 -0.11 -0.05 N	31.45 -0.21 -0.05 N	31.63 -0.29 -0.23 N	32.62 -0.35 -0.05 N	31.08 -0.41 0.00 N	31.60 -0.50 -0.13 N
STEEL___WIND 323596	29.24 -0.47 0.00 N	26.06 -0.83 0.00 N	23.72 -1.06 0.00 N	24.47 -1.19 0.00 N	25.42 -1.19 0.00 N	26.57 -0.58 0.00 N	23.51 -0.67 0.00 N	27.24 -1.12 0.00 N	27.55 -1.18 0.00 N	25.68 -1.20 0.00 N	25.11 -1.22 0.00 N	29.69 -1.77 0.00 N	29.81 -1.75 0.00 N	28.78 -1.68 0.00 N	27.30 -1.56 0.00 N	26.42 -1.46 0.00 N	27.10 -1.58 -1.75 N	24.32 -1.53 -0.71 N	28.01 -1.63 -0.07 N	29.99 -1.70 -0.07 N	30.39 -1.62 -0.32 N	31.51 -1.48 -0.07 N	30.21 -1.28 0.00 N	30.89 -1.26 -0.18 N

STEUBEN_REC_LFGE 323667	30.29 0.58 0.00 N	26.90 0.01 0.00 N	24.39 -0.39 0.00 N	25.20 -0.46 0.00 N	26.23 -0.38 0.00 N	27.37 0.22 0.00 N	24.54 0.35 0.00 N	28.60 0.25 0.00 N	29.02 0.29 0.00 N	27.05 0.16 0.00 N	26.41 0.08 0.00 N	31.48 0.02 0.00 N	31.55 -0.01 0.00 N	30.47 0.01 0.00 N	28.83 -0.03 0.00 N	27.90 0.02 0.00 N	29.13 -0.08 -2.28 N	26.15 0.09 -0.93 N	29.93 0.27 -0.09 N	32.09 0.39 -0.09 N	32.61 0.51 -0.41 N	33.45 0.45 -0.09 N	31.98 0.49 0.00 N	32.55 0.35 -0.23 N
STONY___BROOK 24151	33.12 3.42 0.00 N	29.73 2.84 0.00 N	26.95 2.17 0.00 N	28.08 2.41 0.00 N	29.30 2.70 0.00 N	30.09 2.95 0.00 N	27.80 3.61 0.00 N	32.55 4.19 0.00 N	33.14 4.40 0.00 N	31.99 4.18 -0.93 N	38.79 4.01 -8.45 N	36.10 4.65 0.00 N	36.13 4.57 0.00 N	34.89 4.43 0.00 N	33.09 4.23 0.00 N	32.02 4.13 0.00 N	41.19 4.13 -10.13 N	34.40 3.91 -5.37 N	34.35 4.37 -0.41 N	36.81 4.77 -0.43 N	42.90 4.70 -6.52 N	38.40 4.73 -0.76 N	35.59 4.10 0.00 N	37.21 4.14 -1.10 N
STURGEON_POOL_HYD 23609	32.66 2.96 0.00 N	29.42 2.53 0.00 N	26.92 2.14 0.00 N	27.96 2.29 0.00 N	29.04 2.43 0.00 N	29.84 2.70 0.00 N	26.98 2.80 0.00 N	31.74 3.37 0.00 N	32.19 3.46 0.00 N	30.23 3.34 0.00 N	29.64 3.31 0.00 N	35.36 3.91 0.00 N	35.47 3.91 0.00 N	34.33 3.87 0.00 N	32.55 3.69 0.00 N	31.44 3.55 0.00 N	41.26 3.52 -10.81 N	32.95 3.42 -4.41 N	33.99 4.01 -0.41 N	36.34 4.29 -0.43 N	37.91 4.24 -1.98 N	37.61 4.26 -0.44 N	35.38 3.89 0.00 N	36.90 3.82 -1.12 N
SYNERGY___BIOGAS 323694	29.48 -0.22 0.00 N	26.39 -0.50 0.00 N	24.04 -0.73 0.00 N	24.80 -0.86 0.00 N	25.79 -0.82 0.00 N	26.97 -0.18 0.00 N	23.86 -0.32 0.00 N	27.65 -0.71 0.00 N	27.91 -0.82 0.00 N	26.00 -0.89 0.00 N	25.45 -0.89 0.00 N	30.01 -1.44 0.00 N	30.15 -1.41 0.00 N	29.11 -1.35 0.00 N	27.63 -1.24 0.00 N	26.72 -1.16 0.00 N	27.21 -1.21 -1.49 N	24.57 -1.17 -0.61 N	28.35 -1.27 -0.06 N	30.29 -1.39 -0.06 N	30.59 -1.37 -0.27 N	31.75 -1.23 -0.06 N	30.38 -1.11 0.00 N	31.03 -1.08 -0.15 N
SYRACUSE___ENERGY_ST1 323597	29.64 -0.07 0.00 N	26.71 -0.18 0.00 N	24.55 -0.23 0.00 N	25.42 -0.24 0.00 N	26.39 -0.22 0.00 N	27.12 -0.02 0.00 N	24.30 0.12 0.00 N	28.48 0.11 0.00 N	28.81 0.08 0.00 N	26.96 0.08 0.00 N	26.39 0.06 0.00 N	31.48 0.03 0.00 N	31.58 0.02 0.00 N	30.49 0.03 0.00 N	28.90 0.03 0.00 N	27.92 0.04 0.00 N	28.02 0.06 -1.02 N	25.62 0.07 -0.42 N	29.70 0.09 -0.04 N	31.74 0.09 -0.04 N	31.94 0.06 -0.19 N	32.95 -0.01 -0.04 N	31.41 -0.08 0.00 N	31.93 -0.14 -0.10 N
SYRACUSE___ENERGY_ST2 323598	29.64 -0.07 0.00 N	26.71 -0.18 0.00 N	24.55 -0.23 0.00 N	25.42 -0.24 0.00 N	26.39 -0.22 0.00 N	27.12 -0.02 0.00 N	24.30 0.12 0.00 N	28.48 0.11 0.00 N	28.81 0.08 0.00 N	26.96 0.08 0.00 N	26.39 0.06 0.00 N	31.48 0.03 0.00 N	31.58 0.02 0.00 N	30.49 0.03 0.00 N	28.90 0.03 0.00 N	27.92 0.04 0.00 N	28.02 0.06 -1.02 N	25.62 0.07 -0.42 N	29.70 0.09 -0.04 N	31.74 0.09 -0.04 N	31.94 0.06 -0.19 N	32.95 -0.01 -0.04 N	31.41 -0.08 0.00 N	31.93 -0.14 -0.10 N
SYRACUSE___POWER 24017	29.70 0.00 0.00 N	26.75 -0.13 0.00 N	24.56 -0.21 0.00 N	25.43 -0.23 0.00 N	26.41 -0.20 0.00 N	27.11 -0.03 0.00 N	24.31 0.12 0.00 N	28.52 0.15 0.00 N	28.88 0.15 0.00 N	27.03 0.14 0.00 N	26.45 0.12 0.00 N	31.57 0.12 0.00 N	31.67 0.12 0.00 N	30.58 0.11 0.00 N	28.98 0.12 0.00 N	28.01 0.12 0.00 N	28.08 0.14 -1.01 N	25.69 0.15 -0.41 N	29.79 0.18 -0.04 N	31.84 0.18 -0.04 N	32.02 0.14 -0.18 N	33.03 0.07 -0.04 N	31.48 -0.01 0.00 N	31.99 -0.07 -0.10 N
TRIGEN___CC 323695	32.43 2.73 0.00 N	29.15 2.26 0.00 N	26.59 1.81 0.00 N	27.64 1.97 0.00 N	28.74 2.13 0.00 N	29.52 2.38 0.00 N	27.05 2.87 0.00 N	31.77 3.41 0.00 N	32.31 3.58 -3.55 N	33.87 3.43 -15.08 N	44.73 3.31 0.00 N	35.29 3.84 0.00 N	35.32 3.76 0.00 N	34.13 3.67 0.00 N	32.37 3.51 0.00 N	31.30 3.41 -0.01 N	43.74 3.40 -13.41 N	39.52 3.19 -11.20 N	33.53 3.56 -0.41 N	35.97 3.91 -0.44 N	47.09 3.83 -11.57 N	38.92 3.93 -2.08 N	34.97 3.48 0.00 N	36.44 3.37 -1.10 N
UNION___PROCESSING_DRP 323587	29.40 -0.30 0.00 N	26.39 -0.50 0.00 N	24.13 -0.64 0.00 N	24.93 -0.74 0.00 N	25.91 -0.70 0.00 N	26.91 -0.24 0.00 N	24.05 -0.14 0.00 N	28.06 -0.30 0.00 N	28.35 -0.39 0.00 N	26.46 -0.42 0.00 N	25.90 -0.43 0.00 N	30.71 -0.75 0.00 N	30.82 -0.74 0.00 N	29.76 -0.70 0.00 N	28.22 -0.64 0.00 N	27.29 -0.60 0.00 N	27.62 -0.61 -1.30 N	25.07 -0.59 -0.53 N	29.00 -0.62 -0.05 N	30.96 -0.71 -0.05 N	31.18 -0.74 -0.24 N	32.21 -0.76 -0.05 N	30.74 -0.75 0.00 N	31.27 -0.83 -0.13 N
UPPER HUDSON___HYD 24058	31.51 1.81 0.00 N	28.95 2.06 0.00 N	26.50 1.72 0.00 N	27.46 1.79 0.00 N	28.42 1.81 0.00 N	29.03 1.88 0.00 N	26.00 1.82 0.00 N	30.55 2.19 0.00 N	31.07 2.34 0.00 N	29.01 2.12 0.00 N	28.38 2.05 0.00 N	33.83 2.37 0.00 N	34.01 2.45 0.00 N	32.82 2.36 0.00 N	31.16 2.30 0.00 N	30.06 2.18 0.00 N	43.20 2.23 -14.04 N	33.06 2.20 -5.72 N	32.64 2.53 -0.53 N	34.88 2.70 -0.56 N	36.93 2.67 -2.57 N	36.14 2.65 -0.57 N	33.97 2.47 0.00 N	35.71 2.30 -1.45 N
UPPER RAQUET___HYD 24056	28.79 -0.91 0.00 N	26.73 -0.16 0.00 N	24.75 -0.03 0.00 N	25.59 -0.08 0.00 N	26.45 -0.16 0.00 N	26.86 -0.28 0.00 N	23.46 -0.72 0.00 N	27.56 -0.80 0.00 N	27.88 -0.85 0.00 N	25.84 -1.05 0.00 N	25.37 -0.96 0.00 N	30.63 -0.82 0.00 N	30.74 -0.82 0.00 N	29.61 -0.85 0.00 N	27.87 -1.00 0.00 N	26.78 -1.11 0.00 N	25.68 -1.26 0.00 N	23.83 -1.30 0.00 N	28.08 -1.49 0.00 N	30.11 -1.50 0.00 N	30.55 -1.14 0.00 N	31.81 -1.11 0.00 N	30.92 -0.57 0.00 N	31.35 -0.61 0.00 N
VISCHER___FERRY HYD 24020	32.04 2.34 0.00 N	29.06 2.18 0.00 N	26.70 1.92 0.00 N	27.70 2.04 0.00 N	28.73 2.12 0.00 N	29.30 2.15 0.00 N	26.12 1.93 0.00 N	30.65 2.29 0.00 N	31.06 2.33 0.00 N	29.03 2.15 0.00 N	28.42 2.09 0.00 N	33.90 2.44 0.00 N	34.03 2.48 0.00 N	32.88 2.42 0.00 N	31.19 2.33 0.00 N	30.14 2.25 0.00 N	42.97 2.25 -13.79 N	32.93 2.18 -5.62 N	32.59 2.49 -0.53 N	34.86 2.70 -0.55 N	36.92 2.70 -2.53 N	36.25 2.77 -0.56 N	34.09 2.60 0.00 N	36.00 2.62 -1.42 N
WADING RIVER_IC_1 23522	32.47 2.77 0.00 N	29.23 2.34 0.00 N	26.35 1.58 0.00 N	27.49 1.82 0.00 N	28.79 2.18 0.00 N	29.42 2.27 0.00 N	27.17 2.98 0.00 N	31.61 3.25 0.00 N	32.17 3.44 0.00 N	31.07 3.28 -0.90 N	37.85 3.12 -8.40 N	35.04 3.59 0.00 N	35.05 3.50 0.00 N	33.86 3.39 0.00 N	32.11 3.25 0.00 N	31.06 3.18 0.00 N	40.23 3.20 -10.10 N	33.47 3.02 -5.32 N	33.31 3.33 -0.41 N	35.71 3.67 -0.43 N	41.78 3.62 -6.48 N	37.28 3.62 -0.75 N	34.55 3.06 0.00 N	36.42 3.35 -1.10 N
WADING RIVER_IC_2 23547	32.47 2.77 0.00 N	29.23 2.34 0.00 N	26.35 1.58 0.00 N	27.49 1.82 0.00 N	28.79 2.18 0.00 N	29.42 2.27 0.00 N	27.17 2.98 0.00 N	31.61 3.25 0.00 N	32.17 3.44 0.00 N	31.07 3.28 -0.90 N	37.85 3.12 -8.40 N	35.04 3.59 0.00 N	35.05 3.50 0.00 N	33.86 3.39 0.00 N	32.11 3.25 0.00 N	31.06 3.18 0.00 N	40.23 3.20 -10.10 N	33.47 3.02 -5.32 N	33.31 3.33 -0.41 N	35.71 3.67 -0.43 N	41.78 3.62 -6.48 N	37.28 3.62 -0.75 N	34.55 3.06 0.00 N	36.42 3.35 -1.10 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
WADING RIVER_IC_3 23601	32.47 2.77 0.00 N	29.23 2.34 0.00 N	26.35 1.58 0.00 N	27.49 1.82 0.00 N	28.79 2.18 0.00 N	29.42 2.27 0.00 N	27.17 2.98 0.00 N	31.61 3.25 0.00 N	32.17 3.44 0.00 N	31.07 3.28 -0.90 N	37.85 3.12 -8.40 N	35.04 3.59 0.00 N	35.05 3.50 0.00 N	33.86 3.39 0.00 N	32.11 3.25 0.00 N	31.06 3.18 0.00 N	40.23 3.20 -10.10 N	33.47 3.02 -5.32 N	33.31 3.33 -0.41 N	35.71 3.67 -0.43 N	41.78 3.62 -6.48 N	37.28 3.62 -0.75 N	34.55 3.06 0.00 N	36.42 3.35 -1.10 N	
WALDEN___HYDRO 24148	32.04 2.34 0.00 N	28.83 1.94 0.00 N	26.39 1.62 0.00 N	27.40 1.74 0.00 N	28.44 1.84 0.00 N	29.17 2.03 0.00 N	26.38 2.19 0.00 N	31.08 2.72 0.00 N	31.55 2.83 0.00 N	29.60 2.71 0.00 N	28.99 2.66 0.00 N	34.64 3.19 0.00 N	34.75 3.19 0.00 N	33.54 3.08 0.00 N	31.81 2.94 0.00 N	30.74 2.85 0.00 N	40.08 2.81 -10.34 N	32.03 2.69 -4.22 N	33.09 3.12 -0.39 N	35.38 3.35 -0.41 N	36.90 3.31 -1.90 N	36.66 3.33 -0.42 N	34.53 3.04 0.00 N	35.95 2.91 -1.07 N	
WARRENSBURG____ 23737	31.48 1.78 0.00 N	28.97 2.09 0.00 N	26.44 1.67 0.00 N	27.35 1.69 0.00 N	28.27 1.66 0.00 N	28.84 1.69 0.00 N	25.82 1.63 0.00 N	30.37 2.01 0.00 N	30.94 2.21 0.00 N	28.87 1.99 0.00 N	28.24 1.91 0.00 N	33.66 2.21 0.00 N	33.84 2.28 0.00 N	32.67 2.21 0.00 N	31.02 2.16 0.00 N	29.92 2.04 0.00 N	43.05 2.08 -14.04 N	32.92 2.07 -5.72 N	32.50 2.39 -0.53 N	34.72 2.55 -0.56 N	36.79 2.52 -2.57 N	35.98 2.49 -0.57 N	33.81 2.31 0.00 N	35.56 2.15 -1.45 N	
WATERSIDE___6 8 9 23538	32.27 2.57 0.00 N	29.02 2.13 0.00 N	26.54 1.77 0.00 N	27.59 1.92 0.00 N	28.63 2.02 0.00 N	30.18 2.23 -0.81 N	26.67 2.48 0.00 N	31.37 3.01 0.00 N	31.86 3.13 0.01 N	27.80 3.08 2.17 N	26.99 3.00 2.35 N	30.07 3.62 5.00 N	28.47 3.60 6.68 N	28.45 3.48 5.50 N	31.52 3.33 0.68 N	31.11 3.23 0.01 N	40.73 3.12 -10.68 N	32.40 2.91 -4.35 N	33.34 3.37 -0.41 N	35.50 3.61 -0.28 N	35.30 3.58 -0.04 N	34.34 3.61 2.18 N	34.90 3.41 0.00 N	36.41 3.34 -1.10 N	
WDELAWARE___HYD 323627	30.82 1.11 0.00 N	27.76 0.87 0.00 N	25.45 0.68 0.00 N	26.42 0.76 0.00 N	27.43 0.82 0.00 N	28.16 1.02 0.00 N	25.47 1.28 0.00 N	29.97 1.61 0.00 N	30.38 1.65 0.00 N	28.50 1.61 0.00 N	27.91 1.58 0.00 N	33.34 1.89 0.00 N	33.45 1.89 0.00 N	32.29 1.83 0.00 N	30.61 1.75 0.00 N	29.58 1.69 0.00 N	37.82 1.73 -9.16 N	30.57 1.71 -3.74 N	31.84 1.92 -0.35 N	34.03 2.05 -0.37 N	35.36 1.99 -1.68 N	35.22 1.93 -0.37 N	33.17 1.67 0.00 N	34.44 1.53 -0.95 N	
WEST BABYLON___IC 23714	33.06 3.36 0.00 N	29.65 2.77 0.00 N	26.97 2.19 0.00 N	28.04 2.38 0.00 N	29.20 2.60 0.00 N	30.04 2.89 0.00 N	27.66 3.47 0.00 N	32.44 4.08 0.00 N	33.02 4.29 0.00 N	32.41 4.09 -1.44 N	39.92 3.94 -9.66 N	36.05 4.60 0.00 N	36.06 4.50 0.00 N	34.83 4.37 0.00 N	33.04 4.18 0.00 N	31.96 4.07 0.00 N	41.73 4.03 -10.76 N	35.39 3.76 -6.50 N	34.23 4.26 -0.41 N	36.73 4.69 -0.43 N	43.88 4.62 -7.57 N	38.64 4.70 -1.03 N	35.67 4.18 0.00 N	37.15 4.09 -1.10 N	
WEST CANADA___HYD 24049	29.94 0.24 0.00 N	27.05 0.16 0.00 N	24.88 0.11 0.00 N	25.77 0.10 0.00 N	26.74 0.13 0.00 N	27.29 0.15 0.00 N	24.35 0.17 0.00 N	28.53 0.17 0.00 N	28.93 0.20 0.00 N	27.08 0.19 0.00 N	26.52 0.18 0.00 N	31.68 0.23 0.00 N	31.81 0.25 0.00 N	30.70 0.24 0.00 N	29.09 0.23 0.00 N	28.08 0.20 0.00 N	26.89 0.21 0.26 N	25.25 0.23 0.11 N	29.80 0.23 0.01 N	31.88 0.27 0.01 N	31.90 0.26 0.05 N	33.18 0.27 0.01 N	31.74 0.25 0.00 N	32.16 0.23 0.03 N	
WESTERN_NY_WIND 24143	29.46 -0.24 0.00 N	26.36 -0.52 0.00 N	24.01 -0.76 0.00 N	24.77 -0.89 0.00 N	25.76 -0.85 0.00 N	26.94 -0.20 0.00 N	23.83 -0.36 0.00 N	27.60 -0.76 0.00 N	27.86 -0.87 0.00 N	25.95 -0.94 0.00 N	25.40 -0.94 0.00 N	29.95 -1.50 0.00 N	30.08 -1.48 0.00 N	29.05 -1.41 0.00 N	27.57 -1.30 0.00 N	26.67 -1.22 0.00 N	27.18 -1.27 -1.51 N	24.52 -1.23 -0.62 N	28.29 -1.34 -0.06 N	30.22 -1.45 -0.06 N	30.54 -1.43 -0.28 N	31.70 -1.28 -0.06 N	30.34 -1.15 0.00 N	31.00 -1.12 -0.16 N	
WESTOVER___LESR 323668	30.25 0.54 0.00 N	27.14 0.25 0.00 N	24.87 0.09 0.00 N	25.77 0.10 0.00 N	26.74 0.13 0.00 N	27.54 0.39 0.00 N	24.66 0.48 0.00 N	28.85 0.48 0.00 N	29.27 0.54 0.00 N	27.37 0.48 0.00 N	26.77 0.44 0.00 N	32.01 0.55 0.00 N	32.10 0.55 0.00 N	30.99 0.53 0.00 N	29.42 0.56 0.00 N	28.42 0.53 0.00 N	30.82 0.46 -3.43 N	26.95 0.42 -1.40 N	30.22 0.52 -0.13 N	32.26 0.51 -0.14 N	32.85 0.53 -0.63 N	33.53 0.48 -0.14 N	31.90 0.41 0.00 N	32.73 0.41 -0.36 N	
WETHRSFD_WT_PWR 323626	29.23 -0.47 0.00 N	25.99 -0.90 0.00 N	23.63 -1.14 0.00 N	24.36 -1.30 0.00 N	25.33 -1.28 0.00 N	26.41 -0.74 0.00 N	23.45 -0.74 0.00 N	27.22 -1.14 0.00 N	27.60 -1.12 0.00 N	25.72 -1.17 0.00 N	25.12 -1.22 0.00 N	29.76 -1.70 0.00 N	29.84 -1.71 0.00 N	28.86 -1.60 0.00 N	27.37 -1.49 0.00 N	26.47 -1.42 0.00 N	27.38 -1.51 -1.96 N	24.54 -1.39 -0.80 N	28.22 -1.42 -0.07 N	30.29 -1.40 -0.08 N	30.72 -1.32 -0.36 N	31.78 -1.22 -0.08 N	30.43 -1.06 0.00 N	31.14 -1.02 -0.20 N	
YORK___WARBASSE 23770	32.37 2.67 0.00 N	29.08 2.20 0.00 N	26.57 1.80 0.00 N	27.61 1.94 0.00 N	28.67 2.06 0.00 N	30.25 2.30 -0.81 N	26.77 2.58 0.00 N	31.55 3.18 0.00 N	32.02 3.27 -0.02 N	36.77 3.20 -6.68 N	36.68 3.11 -7.24 N	50.65 3.76 -15.44 N	55.93 3.74 -20.63 N	51.05 3.61 -16.97 N	34.40 3.46 -2.08 N	31.26 3.36 -0.02 N	40.87 3.25 -10.69 N	32.51 3.02 -4.35 N	33.50 3.52 -0.41 N	36.25 3.74 -0.90 N	43.28 3.69 -7.90 N	45.17 3.74 -8.51 N	35.05 3.55 -0.01 N	36.53 3.47 -1.10 N	