

Time Weighted/Integrated Real Time LBMP- Generator

--- LBMP \$

--- Marginal Cost of Losses

--- Marginal Cost of Congestion

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

Generator Data

12/09/2012

Name PTID	00:00 EST	01:00 EST	02:00 EST	03:00 EST	04:00 EST	05:00 EST	06:00 EST	07:00 EST	08:00 EST	09:00 EST	10:00 EST	11:00 EST	12:00 EST	13:00 EST	14:00 EST	15:00 EST	16:00 EST	17:00 EST	18:00 EST	19:00 EST	20:00 EST	21:00 EST	22:00 EST	23:00 EST
59TH STREET_GT_1 24138	31.87 2.74 0.00 N	31.76 2.54 0.00 N	32.12 2.41 -0.36 N	32.04 2.35 -0.17 N	36.20 2.19 -5.53 N	40.76 2.39 -7.87 N	31.15 2.43 -1.00 N	30.90 2.59 0.00 N	32.14 2.86 0.00 N	33.50 3.07 0.00 N	35.27 3.40 0.00 N	34.34 3.17 0.00 N	32.31 2.94 0.00 N	34.45 3.18 0.00 N	36.36 3.40 0.00 N	34.91 3.26 0.00 N	56.25 5.26 0.00 N	32.39 3.02 0.00 N	35.59 3.38 0.00 N	35.77 3.53 0.00 N	35.76 3.56 -0.09 N	31.51 3.09 -0.02 N	30.46 2.96 0.00 N	58.52 3.02 -26.56 N
74TH STREET_GT_1 24260	31.88 2.75 0.00 N	31.78 2.56 0.00 N	32.14 2.43 -0.36 N	32.05 2.36 -0.17 N	36.21 2.21 -5.53 N	40.77 2.40 -7.87 N	31.17 2.45 -1.00 N	30.91 2.60 0.00 N	32.16 2.88 0.00 N	33.51 3.08 0.00 N	35.28 3.41 0.00 N	34.36 3.19 0.00 N	32.32 2.95 0.00 N	34.45 3.18 0.00 N	36.37 3.42 0.00 N	34.91 3.27 0.00 N	56.26 5.27 0.00 N	32.40 3.02 0.00 N	35.60 3.39 0.00 N	35.79 3.55 0.00 N	35.77 3.57 -0.09 N	31.54 3.12 -0.02 N	30.47 2.98 0.00 N	58.54 3.03 -26.56 N
74TH STREET_GT_2 24261	31.88 2.75 0.00 N	31.78 2.56 0.00 N	32.14 2.43 -0.36 N	32.05 2.36 -0.17 N	36.21 2.21 -5.53 N	40.77 2.40 -7.87 N	31.17 2.45 -1.00 N	30.91 2.60 0.00 N	32.16 2.88 0.00 N	33.51 3.08 0.00 N	35.28 3.41 0.00 N	34.36 3.19 0.00 N	32.32 2.95 0.00 N	34.45 3.18 0.00 N	36.37 3.42 0.00 N	34.91 3.27 0.00 N	56.26 5.27 0.00 N	32.40 3.02 0.00 N	35.60 3.39 0.00 N	35.79 3.55 0.00 N	35.77 3.57 -0.09 N	31.54 3.12 -0.02 N	30.47 2.98 0.00 N	58.54 3.03 -26.56 N
ADK HUDSON___FALLS 24011	30.58 1.45 0.00 N	30.65 1.43 0.00 N	31.28 1.42 -0.51 N	31.24 1.48 -0.24 N	37.82 1.53 -7.82 N	43.33 1.71 -11.12 N	30.86 1.73 -1.41 N	30.05 1.73 0.00 N	31.29 2.00 0.00 N	32.48 2.04 0.00 N	34.10 2.23 0.00 N	33.16 1.98 0.00 N	31.20 1.83 0.00 N	33.20 1.93 0.00 N	35.00 2.04 0.00 N	33.52 1.87 0.00 N	54.71 3.72 0.00 N	31.58 2.20 0.00 N	34.56 2.35 0.00 N	34.90 2.66 0.00 N	34.88 2.64 -0.13 N	31.02 2.59 -0.03 N	30.01 2.52 0.00 N	68.89 2.42 -37.53 N
ADK RESOURCE___RCVRY 23798	31.35 2.22 0.00 N	31.43 2.20 0.00 N	32.01 2.17 -0.50 N	31.99 2.24 -0.23 N	38.46 2.38 -7.61 N	43.94 2.61 -10.82 N	31.68 2.59 -1.37 N	30.85 2.54 0.00 N	32.20 2.91 0.00 N	33.34 2.91 0.00 N	35.01 3.13 0.00 N	34.01 2.84 0.00 N	32.02 2.65 0.00 N	34.12 2.85 0.00 N	35.98 3.03 0.00 N	34.43 2.78 0.00 N	56.11 5.12 0.00 N	32.32 2.94 0.00 N	35.29 3.08 0.00 N	35.63 3.39 0.00 N	35.62 3.38 -0.12 N	31.62 3.19 -0.03 N	30.62 3.13 0.00 N	68.55 3.07 -36.54 N
ADK S GLENS___FALLS 24028	30.58 1.45 0.00 N	30.65 1.43 0.00 N	31.28 1.42 -0.51 N	31.24 1.48 -0.24 N	37.82 1.53 -7.82 N	43.33 1.71 -11.12 N	30.86 1.73 -1.41 N	30.05 1.73 0.00 N	31.29 2.00 0.00 N	32.48 2.04 0.00 N	34.10 2.23 0.00 N	33.16 1.98 0.00 N	31.20 1.83 0.00 N	33.20 1.93 0.00 N	35.00 2.04 0.00 N	33.52 1.87 0.00 N	54.71 3.72 0.00 N	31.58 2.20 0.00 N	34.56 2.35 0.00 N	34.90 2.66 0.00 N	34.88 2.64 -0.13 N	31.02 2.59 -0.03 N	30.01 2.52 0.00 N	68.89 2.42 -37.53 N
ADK_NYS___DAM 23527	31.25 2.12 0.00 N	31.40 2.18 0.00 N	31.99 2.15 -0.49 N	31.97 2.22 -0.23 N	38.28 2.28 -7.53 N	43.70 2.49 -10.71 N	31.45 2.37 -1.36 N	30.61 2.30 0.00 N	31.73 2.45 0.00 N	32.82 2.38 0.00 N	34.49 2.61 0.00 N	33.53 2.36 0.00 N	31.54 2.17 0.00 N	33.58 2.31 0.00 N	35.44 2.48 0.00 N	33.92 2.28 0.00 N	55.17 4.18 0.00 N	31.76 2.38 0.00 N	34.71 2.50 0.00 N	34.94 2.69 0.00 N	34.95 2.72 -0.12 N	30.88 2.45 -0.03 N	29.88 2.39 0.00 N	67.47 2.38 -36.14 N
AIR_PRODUCTS___DRP 24190	30.67 1.54 0.00 N	30.86 1.63 0.00 N	31.41 1.57 -0.49 N	31.39 1.64 -0.23 N	37.49 1.57 -7.44 N	42.75 1.66 -10.59 N	30.46 1.40 -1.34 N	29.69 1.38 0.00 N	30.68 1.40 0.00 N	31.75 1.31 0.00 N	33.34 1.47 0.00 N	32.48 1.30 0.00 N	30.57 1.20 0.00 N	32.55 1.28 0.00 N	34.36 1.41 0.00 N	32.94 1.29 0.00 N	53.44 2.45 0.00 N	30.79 1.41 0.00 N	33.73 1.52 0.00 N	33.87 1.63 0.00 N	33.90 1.67 -0.12 N	29.90 1.48 -0.03 N	28.87 1.38 0.00 N	66.02 1.34 -35.73 N
ALBANY___1 23571	30.67 1.54 0.00 N	30.86 1.63 0.00 N	31.41 1.57 -0.49 N	31.39 1.64 -0.23 N	37.49 1.57 -7.44 N	42.75 1.66 -10.59 N	30.46 1.40 -1.34 N	29.69 1.38 0.00 N	30.68 1.40 0.00 N	31.75 1.31 0.00 N	33.34 1.47 0.00 N	32.48 1.30 0.00 N	30.57 1.20 0.00 N	32.55 1.28 0.00 N	34.36 1.41 0.00 N	32.94 1.29 0.00 N	53.44 2.45 0.00 N	30.79 1.41 0.00 N	33.73 1.52 0.00 N	33.87 1.63 0.00 N	33.90 1.67 -0.12 N	29.90 1.48 -0.03 N	28.87 1.38 0.00 N	66.02 1.34 -35.73 N
ALBANY___2 23572	30.67 1.54 0.00 N	30.86 1.63 0.00 N	31.41 1.57 -0.49 N	31.39 1.64 -0.23 N	37.49 1.57 -7.44 N	42.75 1.66 -10.59 N	30.46 1.40 -1.34 N	29.69 1.38 0.00 N	30.68 1.40 0.00 N	31.75 1.31 0.00 N	33.34 1.47 0.00 N	32.48 1.30 0.00 N	30.57 1.20 0.00 N	32.55 1.28 0.00 N	34.36 1.41 0.00 N	32.94 1.29 0.00 N	53.44 2.45 0.00 N	30.79 1.41 0.00 N	33.73 1.52 0.00 N	33.87 1.63 0.00 N	33.90 1.67 -0.12 N	29.90 1.48 -0.03 N	28.87 1.38 0.00 N	66.02 1.34 -35.73 N
ALBANY___3	30.67	30.86	31.41	31.39	37.49	42.75	30.46	29.69	30.68	31.75	33.34	32.48	30.57	32.55	34.36	32.94	53.44	30.79	33.73	33.87	33.90	29.90	28.87	66.02

23573	1.54 0.00 N	1.63 0.00 N	1.57 -0.49 N	1.64 -0.23 N	1.57 -7.44 N	1.66 -10.59 N	1.40 -1.34 N	1.38 0.00 N	1.40 0.00 N	1.31 0.00 N	1.47 0.00 N	1.30 0.00 N	1.20 0.00 N	1.28 0.00 N	1.41 0.00 N	1.29 0.00 N	2.45 0.00 N	1.41 0.00 N	1.52 0.00 N	1.63 0.00 N	1.67 -0.12 N	1.48 -0.03 N	1.38 0.00 N	1.34 -35.73 N
ALBANY____4 23574	30.67 1.54 0.00 N	30.86 1.63 0.00 N	31.41 1.57 -0.49 N	31.39 1.64 -0.23 N	37.49 1.57 -7.44 N	42.75 1.66 -10.59 N	30.46 1.40 -1.34 N	29.69 1.38 0.00 N	30.68 1.40 0.00 N	31.75 1.31 0.00 N	33.34 1.47 0.00 N	32.48 1.30 0.00 N	30.57 1.20 0.00 N	32.55 1.28 0.00 N	34.36 1.41 0.00 N	32.94 1.29 0.00 N	53.44 2.45 0.00 N	30.79 1.41 0.00 N	33.73 1.52 0.00 N	33.87 1.63 0.00 N	33.90 1.67 -0.12 N	29.90 1.48 -0.03 N	28.87 1.38 0.00 N	66.02 1.34 -35.73 N
ALBANY____LFGE 323615	30.90 1.76 0.00 N	31.09 1.86 0.00 N	31.65 1.81 -0.50 N	31.62 1.87 -0.23 N	37.94 1.81 -7.66 N	43.33 1.94 -10.89 N	30.82 1.72 -1.38 N	30.01 1.70 0.00 N	31.01 1.73 0.00 N	32.10 1.66 0.00 N	33.72 1.84 0.00 N	32.84 1.67 0.00 N	30.91 1.54 0.00 N	32.91 1.64 0.00 N	34.74 1.79 0.00 N	33.31 1.66 0.00 N	54.09 3.10 0.00 N	31.18 1.80 0.00 N	34.15 1.94 0.00 N	34.28 2.05 0.00 N	34.31 2.07 -0.12 N	30.25 1.83 -0.03 N	29.19 1.70 0.00 N	67.37 1.66 -36.76 N
ALCOA_RYNLDS____DRP 24188	28.76 -0.38 0.00 N	28.96 -0.26 0.00 N	29.14 -0.19 0.01 N	29.32 -0.19 0.01 N	28.05 -0.21 0.22 N	29.93 -0.26 0.31 N	27.29 -0.39 0.04 N	27.94 -0.37 0.00 N	28.98 -0.30 0.00 N	30.20 -0.23 0.00 N	31.57 -0.30 0.00 N	31.03 -0.14 0.00 N	29.30 -0.07 0.00 N	31.24 -0.02 0.00 N	32.86 -0.10 0.00 N	31.51 -0.13 0.00 N	50.50 -0.49 0.00 N	28.60 -0.78 0.00 N	31.33 -0.87 0.00 N	31.39 -0.85 0.00 N	31.64 -0.47 0.00 N	27.95 -0.45 0.00 N	27.11 -0.38 0.00 N	27.63 -0.27 1.05 N
ALLEGHENY____COGEN 23514	31.08 1.95 0.00 N	30.76 1.54 0.00 N	30.87 1.46 -0.06 N	30.86 1.31 -0.03 N	30.69 1.31 -0.91 N	33.25 1.46 -1.29 N	29.49 1.61 -0.16 N	30.17 1.87 0.00 N	30.93 1.65 0.00 N	32.02 1.58 0.00 N	33.60 1.72 0.00 N	32.83 1.66 0.00 N	30.79 1.42 0.00 N	32.74 1.47 0.00 N	34.49 1.54 0.00 N	33.18 1.53 0.00 N	53.75 2.76 0.00 N	31.45 2.07 0.00 N	34.47 2.26 0.00 N	34.22 1.98 0.00 N	33.92 1.79 -0.02 N	29.98 1.57 0.00 N	28.93 1.44 0.00 N	34.59 1.30 -4.34 N
ALTONA_WT_PWR 323606	28.25 -0.88 0.00 N	28.51 -0.71 0.00 N	28.89 -0.44 0.02 N	29.16 -0.36 0.01 N	27.72 -0.52 0.22 N	29.57 -0.61 0.32 N	26.82 -0.86 0.04 N	27.54 -0.77 0.00 N	28.82 -0.47 0.00 N	30.11 -0.32 0.00 N	31.64 -0.23 0.00 N	30.99 -0.18 0.00 N	29.27 -0.10 0.00 N	31.25 -0.02 0.00 N	32.90 -0.06 0.00 N	31.58 -0.07 0.00 N	50.82 -0.17 0.00 N	28.79 -0.59 0.00 N	31.36 -0.85 0.00 N	31.42 -0.82 0.00 N	31.10 -1.01 0.00 N	27.22 -1.18 0.00 N	26.40 -1.09 0.00 N	27.25 -0.62 1.08 N
AMERICAN_REF_FUEL 24010	29.85 0.72 0.00 N	29.47 0.25 0.00 N	29.58 0.18 -0.05 N	29.49 -0.06 -0.03 N	29.25 -0.03 -0.81 N	31.57 -0.08 -1.15 N	27.79 -0.08 -0.15 N	28.32 0.01 0.00 N	28.58 -0.70 0.00 N	29.41 -1.03 0.00 N	30.72 -1.16 0.00 N	30.07 -1.10 0.00 N	28.26 -1.12 0.00 N	30.02 -1.25 0.00 N	31.58 -1.37 0.00 N	30.32 -1.33 0.00 N	48.38 -2.61 0.00 N	28.52 -0.86 0.00 N	31.24 -0.97 0.00 N	31.14 -1.11 0.00 N	31.04 -1.09 -0.01 N	27.78 -0.63 0.00 N	27.06 -0.43 0.00 N	32.43 -0.41 -3.89 N
ARTHUR_KILL_GT_1 23520	31.79 2.66 0.00 N	31.65 2.43 0.00 N	32.01 2.30 -0.36 N	31.93 2.24 -0.17 N	36.09 2.09 -5.53 N	40.66 2.30 -7.87 N	31.08 2.36 -1.00 N	30.81 2.50 0.00 N	32.04 2.76 0.00 N	33.41 2.97 0.00 N	35.19 3.31 0.00 N	35.21 3.08 -0.96 N	44.61 2.84 -12.40 N	34.55 3.04 -0.24 N	38.32 3.27 -2.09 N	41.29 3.14 -6.50 N	69.74 4.79 -13.96 N	40.18 2.77 -8.04 N	63.42 3.19 -28.02 N	49.39 3.38 -13.77 N	49.39 3.45 -13.83 N	49.39 3.05 -17.94 N	46.45 2.95 -16.01 N	58.53 3.02 -26.56 N
ARTHUR_KILL_2 23512	31.79 2.66 0.00 N	31.65 2.43 0.00 N	32.01 2.30 -0.36 N	31.93 2.24 -0.17 N	36.09 2.09 -5.53 N	40.66 2.30 -7.87 N	31.08 2.36 -1.00 N	30.81 2.50 0.00 N	32.04 2.76 0.00 N	33.41 2.97 0.00 N	35.19 3.31 0.00 N	35.21 3.08 -0.96 N	44.61 2.84 -12.40 N	34.55 3.04 -0.24 N	38.32 3.27 -2.09 N	41.29 3.14 -6.50 N	69.74 4.79 -13.96 N	40.18 2.77 -8.04 N	63.42 3.19 -28.02 N	49.39 3.38 -13.77 N	49.39 3.45 -13.83 N	49.39 3.05 -17.94 N	46.45 2.95 -16.01 N	58.53 3.02 -26.56 N
ARTHUR_KILL_3 23513	31.85 2.72 0.00 N	31.73 2.51 0.00 N	32.09 2.38 -0.36 N	32.01 2.32 -0.17 N	36.17 2.17 -5.53 N	40.72 2.36 -7.87 N	31.12 2.41 -1.00 N	30.88 2.57 0.00 N	32.13 2.84 0.00 N	33.47 3.04 0.00 N	35.25 3.37 0.00 N	35.26 3.12 -0.96 N	44.66 2.89 -12.40 N	34.62 3.12 -0.24 N	38.39 3.35 -2.09 N	41.35 3.20 -6.50 N	70.06 5.11 -13.96 N	40.36 2.94 -8.04 N	63.55 3.32 -28.02 N	49.48 3.47 -13.77 N	49.45 3.51 -13.83 N	49.39 3.05 -17.94 N	46.43 2.92 -16.01 N	58.49 2.99 -26.56 N
ASHOKAN____ 23654	30.52 1.39 0.00 N	30.50 1.28 0.00 N	30.93 1.17 -0.41 N	30.88 1.17 -0.19 N	35.78 1.06 -6.25 N	40.51 1.12 -8.89 N	30.00 1.15 -1.13 N	29.56 1.25 0.00 N	30.73 1.45 0.00 N	32.04 1.60 0.00 N	33.75 1.87 0.00 N	32.90 1.72 0.00 N	30.96 1.59 0.00 N	32.95 1.68 0.00 N	34.76 1.81 0.00 N	33.36 1.71 0.00 N	53.79 2.81 0.00 N	31.13 1.75 0.00 N	34.32 2.11 0.00 N	34.50 2.27 0.00 N	34.45 2.24 -0.10 N	30.34 1.92 -0.02 N	29.26 1.77 0.00 N	60.74 1.79 -30.00 N
ASTORIA_EAST_ENERGY_CC1 323581	31.86 2.73 0.00 N	31.67 2.45 0.00 N	32.02 2.31 -0.36 N	31.92 2.23 -0.17 N	36.07 2.06 -5.53 N	40.62 2.26 -7.87 N	31.04 2.32 -1.00 N	30.80 2.49 0.00 N	32.04 2.76 0.00 N	33.41 2.98 0.00 N	35.17 3.30 0.00 N	34.20 3.03 0.00 N	32.19 2.82 0.00 N	34.35 3.08 0.00 N	36.26 3.31 0.00 N	34.80 3.15 0.00 N	56.01 5.02 0.00 N	32.16 2.78 0.00 N	35.43 3.22 0.00 N	35.68 3.44 0.00 N	35.70 3.50 -0.09 N	31.50 3.08 -0.02 N	30.43 2.94 0.00 N	58.55 3.05 -26.56 N
ASTORIA_EAST_ENERGY_CC2 323582	31.84 2.71 0.00 N	31.66 2.44 0.00 N	31.99 2.29 -0.36 N	31.90 2.21 -0.17 N	36.05 2.04 -5.53 N	40.61 2.24 -7.87 N	31.03 2.31 -1.00 N	30.78 2.47 0.00 N	32.03 2.75 0.00 N	33.40 2.97 0.00 N	35.15 3.28 0.00 N	34.19 3.02 0.00 N	32.18 2.81 0.00 N	34.34 3.07 0.00 N	36.24 3.28 0.00 N	34.79 3.14 0.00 N	55.98 4.99 0.00 N	32.16 2.78 0.00 N	35.43 3.22 0.00 N	35.68 3.44 0.00 N	35.70 3.50 -0.09 N	31.50 3.08 -0.02 N	30.44 2.94 0.00 N	58.54 3.03 -26.56 N
ASTORIA_GT2_1 24094	31.86 2.73 0.00 N	31.67 2.45 0.00 N	32.02 2.31 -0.36 N	31.92 2.23 -0.17 N	36.07 2.06 -5.53 N	40.62 2.26 -7.87 N	31.04 2.32 -1.00 N	30.80 2.49 0.00 N	32.04 2.76 0.00 N	33.41 2.98 0.00 N	35.17 3.30 0.00 N	34.20 3.03 0.00 N	32.19 2.82 0.00 N	34.35 3.08 0.00 N	36.26 3.31 0.00 N	34.80 3.15 0.00 N	56.01 5.02 0.00 N	32.17 2.79 0.00 N	35.44 3.23 0.00 N	35.70 3.46 0.00 N	35.72 3.52 -0.09 N	31.51 3.09 -0.02 N	30.45 2.96 0.00 N	58.55 3.04 -26.56 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
ASTORIA_GT_12 24226	31.96 2.83 0.00 N	31.83 2.61 0.00 N	32.19 2.48 -0.36 N	32.10 2.42 -0.17 N	36.25 2.24 -5.53 N	40.81 2.44 -7.87 N	31.23 2.51 -1.00 N	30.97 2.66 0.00 N	32.19 2.91 0.00 N	33.50 3.07 0.00 N	35.30 3.43 0.00 N	34.35 3.18 0.00 N	32.33 2.96 0.00 N	34.43 3.17 0.00 N	36.35 3.39 0.00 N	34.89 3.25 0.00 N	56.11 5.12 0.00 N	32.30 2.92 0.00 N	35.52 3.31 0.00 N	35.73 3.49 0.00 N	35.73 3.53 -0.09 N	31.53 3.11 -0.02 N	30.46 2.97 0.00 N	58.51 3.00 -26.56 N		
ASTORIA_GT_13 24227	31.96 2.83 0.00 N	31.83 2.61 0.00 N	32.19 2.48 -0.36 N	32.10 2.42 -0.17 N	36.25 2.24 -5.53 N	40.81 2.44 -7.87 N	31.23 2.51 -1.00 N	30.97 2.66 0.00 N	32.19 2.91 0.00 N	33.50 3.07 0.00 N	35.30 3.43 0.00 N	34.35 3.18 0.00 N	32.33 2.96 0.00 N	34.43 3.17 0.00 N	36.35 3.39 0.00 N	34.89 3.25 0.00 N	56.11 5.12 0.00 N	32.30 2.92 0.00 N	35.52 3.31 0.00 N	35.73 3.49 0.00 N	35.73 3.53 -0.09 N	31.53 3.11 -0.02 N	30.46 2.97 0.00 N	58.51 3.00 -26.56 N		
ASTORIA_GT_5 24106	31.86 2.73 0.00 N	31.67 2.45 0.00 N	32.02 2.31 -0.36 N	31.92 2.23 -0.17 N	36.07 2.06 -5.53 N	40.62 2.26 -7.87 N	31.04 2.32 -1.00 N	30.80 2.49 0.00 N	32.04 2.76 0.00 N	33.41 2.98 0.00 N	35.17 3.30 0.00 N	34.20 3.03 0.00 N	32.19 2.82 0.00 N	34.35 3.08 0.00 N	36.26 3.31 0.00 N	34.80 3.15 0.00 N	56.01 5.02 0.00 N	32.17 2.79 0.00 N	35.44 3.23 0.00 N	35.70 3.46 0.00 N	35.72 3.52 -0.09 N	31.51 3.09 -0.02 N	30.45 2.96 0.00 N	58.55 3.04 -26.56 N		
ASTORIA_GT_7 24107	31.86 2.73 0.00 N	31.67 2.45 0.00 N	32.02 2.31 -0.36 N	31.92 2.23 -0.17 N	36.07 2.06 -5.53 N	40.62 2.26 -7.87 N	31.04 2.32 -1.00 N	30.80 2.49 0.00 N	32.04 2.76 0.00 N	33.41 2.98 0.00 N	35.17 3.30 0.00 N	34.20 3.03 0.00 N	32.19 2.82 0.00 N	34.35 3.08 0.00 N	36.26 3.31 0.00 N	34.80 3.15 0.00 N	56.01 5.02 0.00 N	32.17 2.79 0.00 N	35.44 3.23 0.00 N	35.70 3.46 0.00 N	35.72 3.52 -0.09 N	31.51 3.09 -0.02 N	30.45 2.96 0.00 N	58.55 3.04 -26.56 N		
ASTORIA_GT_8 24108	31.86 2.73 0.00 N	31.67 2.45 0.00 N	32.02 2.31 -0.36 N	31.92 2.23 -0.17 N	36.07 2.06 -5.53 N	40.62 2.26 -7.87 N	31.04 2.32 -1.00 N	30.80 2.49 0.00 N	32.04 2.76 0.00 N	33.41 2.98 0.00 N	35.17 3.30 0.00 N	34.20 3.03 0.00 N	32.19 2.82 0.00 N	34.35 3.08 0.00 N	36.26 3.31 0.00 N	34.80 3.15 0.00 N	56.01 5.02 0.00 N	32.17 2.79 0.00 N	35.44 3.23 0.00 N	35.70 3.46 0.00 N	35.72 3.52 -0.09 N	31.51 3.09 -0.02 N	30.45 2.96 0.00 N	58.55 3.04 -26.56 N		
ASTORIA___2 24149	31.86 2.73 0.00 N	31.67 2.45 0.00 N	32.02 2.31 -0.36 N	31.92 2.23 -0.17 N	36.07 2.06 -5.53 N	40.62 2.26 -7.87 N	31.04 2.32 -1.00 N	30.80 2.49 0.00 N	32.04 2.76 0.00 N	33.41 2.98 0.00 N	35.17 3.30 0.00 N	34.20 3.03 0.00 N	32.19 2.82 0.00 N	34.35 3.08 0.00 N	36.26 3.31 0.00 N	34.80 3.15 0.00 N	56.01 5.02 0.00 N	32.17 2.79 0.00 N	35.44 3.23 0.00 N	35.70 3.46 0.00 N	35.72 3.52 -0.09 N	31.51 3.09 -0.02 N	30.45 2.96 0.00 N	58.55 3.04 -26.56 N		
ASTORIA___3 23516	31.96 2.83 0.00 N	31.83 2.61 0.00 N	32.19 2.48 -0.36 N	32.10 2.42 -0.17 N	36.25 2.24 -5.53 N	40.81 2.44 -7.87 N	31.23 2.51 -1.00 N	30.97 2.66 0.00 N	32.19 2.91 0.00 N	33.50 3.07 0.00 N	35.30 3.43 0.00 N	34.35 3.18 0.00 N	32.33 2.96 0.00 N	34.43 3.17 0.00 N	36.35 3.39 0.00 N	34.89 3.25 0.00 N	56.11 5.12 0.00 N	32.30 2.92 0.00 N	35.52 3.31 0.00 N	35.73 3.49 0.00 N	35.73 3.53 -0.09 N	31.53 3.11 -0.02 N	30.46 2.97 0.00 N	58.51 3.00 -26.56 N		
ASTORIA___4 23517	31.86 2.73 0.00 N	31.67 2.45 0.00 N	32.02 2.31 -0.36 N	31.92 2.23 -0.17 N	36.07 2.06 -5.53 N	40.62 2.26 -7.87 N	31.04 2.32 -1.00 N	30.80 2.49 0.00 N	32.04 2.76 0.00 N	33.41 2.98 0.00 N	35.17 3.30 0.00 N	34.20 3.03 0.00 N	32.19 2.82 0.00 N	34.35 3.08 0.00 N	36.26 3.31 0.00 N	34.80 3.15 0.00 N	56.01 5.02 0.00 N	32.17 2.79 0.00 N	35.44 3.23 0.00 N	35.70 3.46 0.00 N	35.72 3.52 -0.09 N	31.51 3.09 -0.02 N	30.45 2.96 0.00 N	58.55 3.04 -26.56 N		
ASTORIA___5 23518	31.86 2.73 0.00 N	31.67 2.45 0.00 N	32.02 2.31 -0.36 N	31.92 2.23 -0.17 N	36.06 2.06 -5.53 N	40.62 2.26 -7.87 N	31.04 2.32 -1.00 N	30.80 2.49 0.00 N	32.04 2.76 0.00 N	33.41 2.98 0.00 N	35.17 3.30 0.00 N	34.20 3.03 0.00 N	32.19 2.82 0.00 N	34.35 3.08 0.00 N	36.26 3.31 0.00 N	34.80 3.15 0.00 N	55.99 5.00 0.00 N	32.17 2.79 0.00 N	35.44 3.23 0.00 N	35.70 3.46 0.00 N	35.72 3.52 -0.09 N	31.51 3.09 -0.02 N	30.45 2.96 0.00 N	58.55 3.04 -26.56 N		
AST_ENERGY_2_CC3 323677	31.84 2.71 0.00 N	31.72 2.50 0.00 N	32.06 2.35 -0.36 N	31.98 2.29 -0.17 N	36.13 2.13 -5.53 N	40.68 2.31 -7.87 N	31.09 2.37 -1.00 N	30.84 2.53 0.00 N	32.08 2.80 0.00 N	33.44 3.00 0.00 N	35.21 3.33 0.00 N	34.27 3.10 0.00 N	32.24 2.87 0.00 N	34.38 3.11 0.00 N	36.29 3.33 0.00 N	34.82 3.17 0.00 N	56.04 5.05 0.00 N	32.27 2.89 0.00 N	35.44 3.23 0.00 N	35.64 3.39 0.00 N	35.63 3.43 -0.09 N	31.41 2.99 -0.02 N	30.40 2.91 0.00 N	58.50 2.99 -26.56 N		
AST_ENERGY_2_CC4 323678	31.84 2.71 0.00 N	31.72 2.50 0.00 N	32.06 2.35 -0.36 N	31.98 2.29 -0.17 N	36.13 2.13 -5.53 N	40.68 2.31 -7.87 N	31.09 2.37 -1.00 N	30.84 2.53 0.00 N	32.08 2.80 0.00 N	33.44 3.00 0.00 N	35.21 3.33 0.00 N	34.27 3.10 0.00 N	32.24 2.87 0.00 N	34.38 3.11 0.00 N	36.29 3.33 0.00 N	34.82 3.17 0.00 N	56.04 5.05 0.00 N	32.27 2.89 0.00 N	35.44 3.23 0.00 N	35.64 3.39 0.00 N	35.63 3.43 -0.09 N	31.41 2.99 -0.02 N	30.40 2.91 0.00 N	58.50 2.99 -26.56 N		
ATHENS_STG_1 23668	30.82 1.69 0.00 N	30.85 1.63 0.00 N	31.33 1.57 -0.41 N	31.32 1.61 -0.19 N	36.21 1.49 -6.25 N	41.00 1.61 -8.89 N	30.47 1.62 -1.13 N	29.97 1.66 0.00 N	31.09 1.80 0.00 N	32.26 1.83 0.00 N	33.89 2.02 0.00 N	33.02 1.85 0.00 N	31.09 1.72 0.00 N	33.10 1.83 0.00 N	34.92 1.96 0.00 N	33.51 1.87 0.00 N	54.21 3.23 0.00 N	31.24 1.85 0.00 N	34.26 2.05 0.00 N	34.40 2.16 0.00 N	34.38 2.17 -0.10 N	30.34 1.91 -0.02 N	29.31 1.82 0.00 N	60.74 1.80 -29.99 N		
ATHENS_STG_2 23670	30.82 1.69 0.00 N	30.85 1.63 0.00 N	31.33 1.57 -0.41 N	31.32 1.61 -0.19 N	36.21 1.49 -6.25 N	41.00 1.61 -8.89 N	30.47 1.62 -1.13 N	29.97 1.66 0.00 N	31.09 1.80 0.00 N	32.26 1.83 0.00 N	33.89 2.02 0.00 N	33.02 1.85 0.00 N	31.09 1.72 0.00 N	33.10 1.83 0.00 N	34.92 1.96 0.00 N	33.51 1.87 0.00 N	54.21 3.23 0.00 N	31.24 1.85 0.00 N	34.26 2.05 0.00 N	34.40 2.16 0.00 N	34.38 2.17 -0.10 N	30.34 1.91 -0.02 N	29.31 1.82 0.00 N	60.74 1.80 -29.99 N		
ATHENS_STG_3	30.82	30.85	31.33	31.32	36.21	41.00	30.47	29.97	31.09	32.26	33.89	33.02	31.09	33.10	34.92	33.51	54.21	31.24	34.26	34.40	34.38	30.34	29.31	60.74		

BARRETT___2 23546	31.97 2.84 0.00 N	31.79 2.57 0.00 N	32.12 2.41 -0.36 N	32.00 2.31 -0.17 N	36.16 2.16 -5.54 N	40.72 2.35 -7.87 N	31.30 2.58 -1.00 N	31.18 2.87 0.00 N	32.41 3.13 0.00 N	33.84 3.41 0.00 N	35.66 3.79 0.00 N	34.76 3.58 0.00 N	32.72 3.35 0.00 N	34.88 3.61 0.00 N	36.76 3.81 0.00 N	44.91 3.67 -9.59 N	56.90 5.91 0.00 N	37.32 3.39 -4.55 N	35.99 3.78 0.00 N	36.20 3.96 0.00 N	36.18 3.97 -0.09 N	33.16 3.52 -1.25 N	33.48 3.37 -2.61 N	61.01 3.50 -28.56 N
BAYONEEC___CTG1 323682	31.87 2.74 0.00 N	31.74 2.52 0.00 N	32.10 2.39 -0.36 N	32.02 2.33 -0.17 N	36.18 2.17 -5.53 N	40.73 2.36 -7.87 N	31.07 2.35 -1.00 N	30.84 2.52 0.00 N	32.13 2.84 0.00 N	33.48 3.04 0.00 N	35.25 3.37 0.00 N	34.31 3.14 0.00 N	32.28 2.91 0.00 N	34.41 3.15 0.00 N	36.32 3.36 0.00 N	34.87 3.22 0.00 N	55.88 4.89 0.00 N	31.70 2.32 0.00 N	35.47 3.26 0.00 N	35.73 3.49 0.00 N	35.72 3.52 -0.09 N	31.49 3.06 -0.02 N	30.43 2.94 0.00 N	58.50 3.00 -26.56 N
BAYONEEC___CTG2 323683	31.87 2.74 0.00 N	31.74 2.52 0.00 N	32.10 2.39 -0.36 N	32.02 2.33 -0.17 N	36.18 2.17 -5.53 N	40.73 2.36 -7.87 N	31.07 2.35 -1.00 N	30.84 2.52 0.00 N	32.13 2.84 0.00 N	33.48 3.04 0.00 N	35.25 3.37 0.00 N	34.31 3.14 0.00 N	32.28 2.91 0.00 N	34.41 3.15 0.00 N	36.32 3.36 0.00 N	34.87 3.22 0.00 N	55.88 4.89 0.00 N	31.70 2.32 0.00 N	35.47 3.26 0.00 N	35.73 3.49 0.00 N	35.72 3.52 -0.09 N	31.49 3.06 -0.02 N	30.43 2.94 0.00 N	58.50 3.00 -26.56 N
BAYONEEC___CTG3 323684	31.87 2.74 0.00 N	31.74 2.52 0.00 N	32.10 2.39 -0.36 N	32.02 2.33 -0.17 N	36.18 2.17 -5.53 N	40.73 2.36 -7.87 N	31.07 2.35 -1.00 N	30.84 2.52 0.00 N	32.13 2.84 0.00 N	33.48 3.04 0.00 N	35.25 3.37 0.00 N	34.31 3.14 0.00 N	32.28 2.91 0.00 N	34.41 3.15 0.00 N	36.32 3.36 0.00 N	34.87 3.22 0.00 N	55.88 4.89 0.00 N	31.70 2.32 0.00 N	35.47 3.26 0.00 N	35.73 3.49 0.00 N	35.72 3.52 -0.09 N	31.49 3.06 -0.02 N	30.43 2.94 0.00 N	58.50 3.00 -26.56 N
BAYONEEC___CTG4 323685	31.87 2.74 0.00 N	31.74 2.52 0.00 N	32.10 2.39 -0.36 N	32.02 2.33 -0.17 N	36.18 2.17 -5.53 N	40.73 2.36 -7.87 N	31.07 2.35 -1.00 N	30.84 2.52 0.00 N	32.13 2.84 0.00 N	33.48 3.04 0.00 N	35.25 3.37 0.00 N	34.31 3.14 0.00 N	32.28 2.91 0.00 N	34.41 3.15 0.00 N	36.32 3.36 0.00 N	34.87 3.22 0.00 N	55.88 4.89 0.00 N	31.70 2.32 0.00 N	35.47 3.26 0.00 N	35.73 3.49 0.00 N	35.72 3.52 -0.09 N	31.49 3.06 -0.02 N	30.43 2.94 0.00 N	58.50 3.00 -26.56 N
BAYONEEC___CTG5 323686	31.87 2.74 0.00 N	31.74 2.52 0.00 N	32.10 2.39 -0.36 N	32.02 2.33 -0.17 N	36.18 2.17 -5.53 N	40.73 2.36 -7.87 N	31.07 2.35 -1.00 N	30.84 2.52 0.00 N	32.13 2.84 0.00 N	33.48 3.04 0.00 N	35.25 3.37 0.00 N	34.31 3.14 0.00 N	32.28 2.91 0.00 N	34.41 3.15 0.00 N	36.32 3.36 0.00 N	34.87 3.22 0.00 N	55.88 4.89 0.00 N	31.70 2.32 0.00 N	35.47 3.26 0.00 N	35.73 3.49 0.00 N	35.72 3.52 -0.09 N	31.49 3.06 -0.02 N	30.43 2.94 0.00 N	58.50 3.00 -26.56 N
BAYONEEC___CTG6 323687	31.87 2.74 0.00 N	31.74 2.52 0.00 N	32.10 2.39 -0.36 N	32.02 2.33 -0.17 N	36.18 2.17 -5.53 N	40.73 2.36 -7.87 N	31.07 2.35 -1.00 N	30.84 2.52 0.00 N	32.13 2.84 0.00 N	33.48 3.04 0.00 N	35.25 3.37 0.00 N	34.31 3.14 0.00 N	32.28 2.91 0.00 N	34.41 3.15 0.00 N	36.32 3.36 0.00 N	34.87 3.22 0.00 N	55.88 4.89 0.00 N	31.70 2.32 0.00 N	35.47 3.26 0.00 N	35.73 3.49 0.00 N	35.72 3.52 -0.09 N	31.49 3.06 -0.02 N	30.43 2.94 0.00 N	58.50 3.00 -26.56 N
BAYONEEC___CTG7 323688	31.87 2.74 0.00 N	31.74 2.52 0.00 N	32.10 2.39 -0.36 N	32.02 2.33 -0.17 N	36.18 2.17 -5.53 N	40.73 2.36 -7.87 N	31.07 2.35 -1.00 N	30.84 2.52 0.00 N	32.13 2.84 0.00 N	33.48 3.04 0.00 N	35.25 3.37 0.00 N	34.31 3.14 0.00 N	32.28 2.91 0.00 N	34.41 3.15 0.00 N	36.32 3.36 0.00 N	34.87 3.22 0.00 N	55.88 4.89 0.00 N	31.70 2.32 0.00 N	35.47 3.26 0.00 N	35.73 3.49 0.00 N	35.72 3.52 -0.09 N	31.49 3.06 -0.02 N	30.43 2.94 0.00 N	58.50 3.00 -26.56 N
BAYONEEC___CTG8 323689	31.87 2.74 0.00 N	31.74 2.52 0.00 N	32.10 2.39 -0.36 N	32.02 2.33 -0.17 N	36.18 2.17 -5.53 N	40.73 2.36 -7.87 N	31.07 2.35 -1.00 N	30.84 2.52 0.00 N	32.13 2.84 0.00 N	33.48 3.04 0.00 N	35.25 3.37 0.00 N	34.31 3.14 0.00 N	32.28 2.91 0.00 N	34.41 3.15 0.00 N	36.32 3.36 0.00 N	34.87 3.22 0.00 N	55.88 4.89 0.00 N	31.70 2.32 0.00 N	35.47 3.26 0.00 N	35.73 3.49 0.00 N	35.72 3.52 -0.09 N	31.49 3.06 -0.02 N	30.43 2.94 0.00 N	58.50 3.00 -26.56 N
BEACON___LESR 323632	31.17 2.04 0.00 N	31.26 2.04 0.00 N	31.78 1.95 -0.48 N	31.75 2.01 -0.23 N	37.84 1.95 -7.42 N	43.08 2.03 -10.55 N	30.86 1.80 -1.34 N	30.13 1.82 0.00 N	31.15 1.87 0.00 N	32.30 1.86 0.00 N	33.94 2.07 0.00 N	33.02 1.85 0.00 N	31.14 1.77 0.00 N	33.12 1.86 0.00 N	34.92 1.97 0.00 N	33.48 1.83 0.00 N	54.52 3.53 0.00 N	31.40 2.02 0.00 N	34.42 2.21 0.00 N	34.50 2.26 0.00 N	34.51 2.28 -0.12 N	30.38 1.95 -0.03 N	29.28 1.79 0.00 N	66.43 1.87 -35.61 N
BEAVER RIVER___HYD 24048	29.56 0.43 0.00 N	29.57 0.34 0.00 N	29.66 0.31 0.00 N	29.83 0.31 0.00 N	28.80 0.33 0.00 N	30.90 0.40 0.00 N	28.15 0.43 0.00 N	28.86 0.56 0.00 N	29.95 0.67 0.00 N	31.21 0.78 0.00 N	32.75 0.87 0.00 N	32.08 0.90 0.00 N	30.18 0.80 0.00 N	32.14 0.87 0.00 N	33.79 0.83 0.00 N	32.44 0.79 0.00 N	52.61 1.62 0.00 N	30.25 0.87 0.00 N	33.18 0.97 0.00 N	33.12 0.88 0.00 N	33.09 0.98 0.00 N	29.27 0.87 0.00 N	28.19 0.70 0.00 N	29.60 0.65 0.00 N
BEEBEE_GT_13 23619	30.22 1.09 0.00 N	30.00 0.78 0.00 N	30.12 0.73 -0.04 N	30.12 0.58 -0.02 N	29.68 0.58 -0.62 N	32.01 0.63 -0.88 N	28.60 0.77 -0.11 N	29.23 0.92 0.00 N	29.91 0.63 0.00 N	30.97 0.54 0.00 N	32.42 0.55 0.00 N	31.75 0.57 0.00 N	29.89 0.51 0.00 N	31.74 0.48 0.00 N	33.41 0.46 0.00 N	32.20 0.55 0.00 N	52.04 1.05 0.00 N	30.47 1.09 0.00 N	33.38 1.17 0.00 N	33.25 1.01 0.00 N	33.03 0.90 -0.01 N	29.31 0.91 0.00 N	28.29 0.80 0.00 N	32.57 0.66 -2.96 N
BETHLEHEM___GRP 23843	30.67 1.54 0.00 N	30.86 1.63 0.00 N	31.41 1.57 -0.49 N	31.39 1.64 -0.23 N	37.49 1.57 -7.44 N	42.75 1.66 -10.59 N	30.46 1.40 -1.34 N	29.69 1.38 0.00 N	30.68 1.40 0.00 N	31.75 1.31 0.00 N	33.34 1.47 0.00 N	32.48 1.30 0.00 N	30.57 1.20 0.00 N	32.55 1.28 0.00 N	34.36 1.41 0.00 N	32.94 1.29 0.00 N	53.44 2.45 0.00 N	30.79 1.41 0.00 N	33.73 1.52 0.00 N	33.87 1.63 0.00 N	33.90 1.67 -0.12 N	29.90 1.48 -0.03 N	28.87 1.38 0.00 N	66.02 1.34 -35.73 N
BETHLEHEM___GS1 323560	30.67 1.54 0.00 N	30.86 1.63 0.00 N	31.41 1.57 -0.49 N	31.39 1.64 -0.23 N	37.49 1.57 -7.44 N	42.75 1.66 -10.59 N	30.46 1.40 -1.34 N	29.69 1.38 0.00 N	30.68 1.40 0.00 N	31.75 1.31 0.00 N	33.34 1.47 0.00 N	32.48 1.30 0.00 N	30.57 1.20 0.00 N	32.55 1.28 0.00 N	34.36 1.41 0.00 N	32.94 1.29 0.00 N	53.44 2.45 0.00 N	30.79 1.41 0.00 N	33.73 1.52 0.00 N	33.87 1.63 0.00 N	33.90 1.67 -0.12 N	29.90 1.48 -0.03 N	28.87 1.38 0.00 N	66.02 1.34 -35.73 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
BETHLEHEM___GS2 323561	30.67 1.54 0.00 N	30.86 1.63 0.00 N	31.41 1.57 -0.49 N	31.39 1.64 -0.23 N	37.49 1.57 -7.44 N	42.75 1.66 -10.59 N	30.46 1.40 -1.34 N	29.69 1.38 0.00 N	30.68 1.40 0.00 N	31.75 1.31 0.00 N	33.34 1.47 0.00 N	32.48 1.30 0.00 N	30.57 1.20 0.00 N	32.55 1.28 0.00 N	34.36 1.41 0.00 N	32.94 1.29 0.00 N	53.44 2.45 0.00 N	30.79 1.41 0.00 N	33.73 1.52 0.00 N	33.87 1.63 0.00 N	33.90 1.67 -0.12 N	29.90 1.48 -0.03 N	28.87 1.38 0.00 N	66.02 1.34 -35.73 N		
BETHLEHEM___GS3 323562	30.67 1.54 0.00 N	30.86 1.63 0.00 N	31.41 1.57 -0.49 N	31.39 1.64 -0.23 N	37.49 1.57 -7.44 N	42.75 1.66 -10.59 N	30.46 1.40 -1.34 N	29.69 1.38 0.00 N	30.68 1.40 0.00 N	31.75 1.31 0.00 N	33.34 1.47 0.00 N	32.48 1.30 0.00 N	30.57 1.20 0.00 N	32.55 1.28 0.00 N	34.36 1.41 0.00 N	32.94 1.29 0.00 N	53.44 2.45 0.00 N	30.79 1.41 0.00 N	33.73 1.52 0.00 N	33.87 1.63 0.00 N	33.90 1.67 -0.12 N	29.90 1.48 -0.03 N	28.87 1.38 0.00 N	66.02 1.34 -35.73 N		
BETHLEHEM___STEEL 23779	30.26 1.13 0.00 N	29.88 0.66 0.00 N	30.01 0.61 -0.06 N	29.95 0.40 -0.03 N	29.75 0.41 -0.87 N	32.16 0.43 -1.24 N	28.39 0.52 -0.16 N	28.98 0.68 0.00 N	29.43 0.15 0.00 N	30.30 -0.14 0.00 N	31.68 -0.19 0.00 N	30.95 -0.22 -0.37 N	29.00 -0.44 0.00 N	30.83 -0.46 0.00 N	32.49 -0.41 0.00 N	31.24 -0.98 0.00 N	50.01 -0.06 0.00 N	29.32 -0.06 0.00 N	32.15 -0.06 0.00 N	31.98 -0.26 0.00 N	31.81 -0.31 -0.01 N	28.39 -0.02 0.00 N	27.62 0.12 0.00 N	33.29 0.17 -4.17 N		
BETHPAGE_CC_5 323564	31.98 2.85 0.00 N	31.80 2.58 0.00 N	32.12 2.40 -0.36 N	31.99 2.30 -0.17 N	36.16 2.15 -5.54 N	40.71 2.34 -7.87 N	31.30 2.58 -1.00 N	31.20 2.89 0.00 N	32.42 3.14 0.00 N	33.87 3.44 0.00 N	35.70 3.82 0.00 N	34.79 3.61 0.00 N	32.76 3.39 0.00 N	34.94 3.68 0.00 N	36.81 3.85 0.00 N	44.92 3.68 -9.59 N	56.98 5.99 0.00 N	37.40 3.47 -4.55 N	35.99 3.78 0.00 N	36.22 3.98 0.00 N	36.27 4.07 -0.09 N	33.20 3.55 -1.25 N	33.51 3.41 -2.61 N	61.10 3.60 -28.56 N		
BINGHAMTON___COGEN 23790	30.10 0.97 0.00 N	30.00 0.78 0.00 N	30.21 0.74 -0.11 N	30.31 0.73 -0.05 N	30.92 0.70 -1.74 N	33.78 0.79 -2.48 N	28.92 0.89 -0.31 N	29.32 1.01 0.00 N	30.27 0.98 0.00 N	31.37 0.94 0.00 N	32.89 1.01 0.00 N	32.05 0.87 0.00 N	30.09 0.71 0.00 N	32.03 0.76 0.00 N	33.79 0.83 0.00 N	32.44 0.80 0.00 N	52.42 1.43 0.00 N	30.33 0.95 0.00 N	33.29 1.07 0.00 N	33.23 0.99 0.00 N	33.07 0.92 -0.03 N	29.25 0.84 -0.01 N	28.35 0.85 0.00 N	38.25 0.93 -8.37 N		
BLACK RIVER___HYD 24047	29.79 0.66 0.00 N	29.75 0.52 0.00 N	29.79 0.44 0.00 N	29.96 0.44 0.00 N	28.94 0.47 0.00 N	31.09 0.58 0.00 N	28.38 0.66 0.00 N	29.14 0.83 0.00 N	30.23 0.94 0.00 N	31.55 1.12 0.00 N	33.14 1.27 0.00 N	32.46 1.29 0.00 N	30.55 1.18 0.00 N	32.54 1.27 0.00 N	34.23 1.28 0.00 N	32.91 1.26 0.00 N	53.56 2.57 0.00 N	30.93 1.55 0.00 N	33.92 1.71 0.00 N	33.82 1.58 0.00 N	33.72 1.60 0.00 N	29.73 1.33 0.00 N	28.56 1.06 0.00 N	29.92 0.98 0.00 N		
BLISS_WT_PWR 323608	31.23 2.10 0.00 N	30.95 1.73 0.00 N	31.08 1.67 -0.06 N	31.04 1.49 -0.03 N	30.85 1.49 -0.89 N	33.42 1.64 -1.27 N	29.61 1.73 -0.16 N	30.30 1.99 0.00 N	30.57 1.29 0.00 N	31.20 0.76 0.00 N	32.89 1.01 0.00 N	32.10 0.92 0.00 N	29.62 0.24 0.00 N	31.50 0.23 0.00 N	33.13 0.17 0.00 N	31.97 0.32 0.00 N	50.72 -0.27 0.00 N	29.62 0.24 0.00 N	32.25 0.04 0.00 N	31.26 -0.98 0.00 N	31.00 -1.13 -0.01 N	27.46 -0.95 0.00 N	26.68 -0.81 0.00 N	32.65 -0.58 -4.29 N		
BLUE_CIRC_CHEM_DRP 24182	30.57 1.44 0.00 N	30.70 1.48 0.00 N	31.25 1.42 -0.48 N	31.22 1.47 -0.22 N	37.17 1.39 -7.30 N	42.39 1.50 -10.39 N	30.44 1.41 -1.32 N	29.71 1.40 0.00 N	30.73 1.45 0.00 N	31.84 1.41 0.00 N	33.43 1.56 0.00 N	32.57 1.39 0.00 N	30.65 1.28 0.00 N	32.65 1.38 0.00 N	34.47 1.51 0.00 N	33.04 1.39 0.00 N	53.36 2.37 0.00 N	30.73 1.35 0.00 N	33.68 1.47 0.00 N	33.82 1.58 0.00 N	33.85 1.62 -0.12 N	29.96 1.54 -0.03 N	28.93 1.44 0.00 N	65.43 1.42 -35.07 N		
BOC_GAS_DRP 24189	30.61 1.47 0.00 N	30.74 1.52 0.00 N	31.29 1.46 -0.48 N	31.27 1.53 -0.22 N	37.30 1.44 -7.39 N	42.55 1.54 -10.51 N	30.47 1.41 -1.33 N	29.70 1.39 0.00 N	30.71 1.43 0.00 N	31.82 1.39 0.00 N	33.41 1.54 0.00 N	32.55 1.38 0.00 N	30.64 1.27 0.00 N	32.63 1.36 0.00 N	34.44 1.48 0.00 N	33.03 1.38 0.00 N	53.48 2.50 0.00 N	30.82 1.44 0.00 N	33.78 1.56 0.00 N	33.91 1.67 0.00 N	33.94 1.71 -0.12 N	29.95 1.52 -0.03 N	28.93 1.44 0.00 N	65.83 1.41 -35.47 N		
BORALEX_4TH_BRANCH 23824	31.25 2.12 0.00 N	31.40 2.18 0.00 N	31.99 2.15 -0.49 N	31.97 2.22 -0.23 N	38.28 2.28 -7.53 N	43.70 2.49 -10.71 N	31.45 2.37 -1.36 N	30.61 2.30 0.00 N	31.73 2.45 0.00 N	32.82 2.38 0.00 N	34.49 2.61 0.00 N	33.53 2.36 0.00 N	31.54 2.17 0.00 N	33.58 2.31 0.00 N	35.44 2.48 0.00 N	33.92 2.28 0.00 N	55.17 4.18 0.00 N	31.76 2.38 0.00 N	34.71 2.50 0.00 N	34.94 2.69 0.00 N	34.95 2.72 -0.12 N	30.88 2.45 -0.03 N	29.88 2.39 0.00 N	67.47 2.38 -36.14 N		
BOWLINE___1 23526	31.43 2.30 0.00 N	31.38 2.16 0.00 N	31.77 2.07 -0.35 N	31.71 2.02 -0.16 N	35.76 1.90 -5.40 N	40.26 2.09 -7.67 N	30.81 2.12 -0.97 N	30.54 2.23 0.00 N	31.73 2.45 0.00 N	33.03 2.59 0.00 N	34.74 2.87 0.00 N	33.82 2.64 0.00 N	31.81 2.44 0.00 N	33.89 2.63 0.00 N	35.77 2.81 0.00 N	34.35 2.70 0.00 N	55.46 4.47 0.00 N	32.00 2.62 0.00 N	35.18 2.96 0.00 N	35.35 3.11 0.00 N	35.32 3.12 -0.09 N	31.12 2.70 -0.02 N	30.05 2.56 0.00 N	57.45 2.60 -25.90 N		
BOWLINE___2 23595	31.43 2.30 0.00 N	31.38 2.16 0.00 N	31.77 2.07 -0.35 N	31.71 2.03 -0.16 N	35.76 1.90 -5.40 N	40.26 2.08 -7.67 N	30.81 2.12 -0.97 N	30.55 2.24 0.00 N	31.74 2.45 0.00 N	33.03 2.59 0.00 N	34.75 2.87 0.00 N	33.82 2.64 0.00 N	31.81 2.44 0.00 N	33.90 2.63 0.00 N	35.78 2.83 0.00 N	34.35 2.70 0.00 N	55.46 4.47 0.00 N	32.00 2.62 0.00 N	35.18 2.96 0.00 N	35.35 3.11 0.00 N	35.32 3.13 -0.09 N	31.12 2.70 -0.02 N	30.05 2.56 0.00 N	57.45 2.60 -25.91 N		
BROOKHAVEN___DRP 24191	32.02 2.89 0.00 N	31.83 2.61 0.00 N	32.23 2.52 -0.36 N	32.09 2.40 -0.17 N	36.26 2.26 -5.54 N	40.85 2.48 -7.87 N	31.48 2.76 -1.00 N	31.44 3.12 0.00 N	32.70 3.42 0.00 N	34.09 3.66 0.00 N	35.82 3.94 0.00 N	34.91 3.74 0.00 N	32.89 3.52 0.00 N	35.09 3.82 0.00 N	36.95 3.99 0.00 N	45.15 3.91 -9.59 N	57.31 6.33 0.00 N	37.91 3.98 -4.55 N	36.57 4.36 0.00 N	36.58 4.33 0.00 N	36.21 4.01 -0.09 N	33.20 3.55 -1.25 N	33.59 3.48 -2.61 N	61.41 3.91 -28.56 N		
BROOKLYN_NAVY_YARD	31.89	31.76	32.11	32.02	36.18	40.74	31.14	30.89	32.14	33.49	35.25	34.33	32.30	34.44	36.35	34.88	56.21	32.35	35.51	35.70	35.72	31.49	30.44	58.51		

23515	2.75 0.00 N	2.54 0.00 N	2.40 -0.36 N	2.33 -0.17 N	2.17 -5.53 N	2.37 -7.87 N	2.42 -1.00 N	2.58 0.00 N	2.86 0.00 N	3.06 0.00 N	3.38 0.00 N	3.16 0.00 N	2.93 0.00 N	3.17 0.00 N	3.39 0.00 N	3.23 0.00 N	5.22 0.00 N	2.97 0.00 N	3.30 0.00 N	3.46 0.00 N	3.51 -0.09 N	3.06 -0.02 N	2.95 0.00 N	3.00 -26.56 N
BROOKLYN___ARMY_DRP 323595	32.04 2.91 0.00 N	31.90 2.68 0.00 N	32.24 2.53 -0.36 N	32.15 2.46 -0.17 N	36.30 2.29 -5.53 N	40.87 2.51 -7.87 N	31.27 2.55 -1.00 N	31.03 2.72 0.00 N	32.28 2.99 0.00 N	33.64 3.20 0.00 N	35.45 3.58 0.00 N	35.47 3.34 -0.96 N	44.88 3.11 -12.40 N	34.81 3.30 -0.24 N	38.60 3.56 -2.09 N	41.56 3.41 -6.50 N	70.33 5.38 -13.96 N	40.51 3.09 -8.04 N	63.75 3.52 -28.02 N	49.70 3.69 -13.77 N	49.67 3.73 -13.83 N	49.62 3.28 -17.94 N	46.65 3.14 -16.01 N	58.69 3.18 -26.56 N
BROOME___LFGE 323600	30.10 0.97 0.00 N	30.00 0.78 0.00 N	30.21 0.74 -0.11 N	30.31 0.73 -0.05 N	30.92 0.70 -1.74 N	33.78 0.79 -2.48 N	28.92 0.89 -0.31 N	29.32 1.01 0.00 N	30.27 0.98 0.00 N	31.37 0.94 0.00 N	32.89 1.01 0.00 N	32.05 0.87 0.00 N	30.09 0.71 0.00 N	32.03 0.76 0.00 N	33.79 0.83 0.00 N	32.44 0.80 0.00 N	52.42 1.43 0.00 N	30.33 0.95 0.00 N	33.29 1.07 0.00 N	33.23 0.99 0.00 N	33.07 0.92 -0.03 N	29.25 0.84 -0.01 N	28.35 0.85 0.00 N	38.25 0.93 -8.37 N
BURROWS___LYONSDAL 23803	29.58 0.45 0.00 N	29.59 0.37 0.00 N	29.67 0.34 0.01 N	29.85 0.34 0.01 N	28.65 0.35 0.17 N	30.69 0.44 0.25 N	28.17 0.48 0.03 N	28.90 0.59 0.00 N	29.97 0.69 0.00 N	31.21 0.77 0.00 N	32.74 0.87 0.00 N	32.04 0.86 0.00 N	30.13 0.76 0.00 N	32.08 0.81 0.00 N	33.77 0.81 0.00 N	32.43 0.78 0.00 N	52.59 1.60 0.00 N	30.33 0.95 0.00 N	33.24 1.03 0.00 N	33.18 0.94 0.00 N	33.05 0.94 0.00 N	29.19 0.78 0.00 N	28.13 0.63 0.00 N	28.69 0.57 0.83 N
CAITHNESS_CC_1 323624	31.98 2.85 0.00 N	31.80 2.58 0.00 N	32.18 2.48 -0.36 N	32.04 2.35 -0.17 N	36.22 2.21 -5.54 N	40.80 2.44 -7.87 N	31.42 2.70 -1.00 N	31.38 3.07 0.00 N	32.65 3.36 0.00 N	34.04 3.61 0.00 N	35.78 3.90 0.00 N	34.88 3.71 0.00 N	32.86 3.49 0.00 N	35.05 3.78 0.00 N	36.90 3.95 0.00 N	45.10 3.86 -9.59 N	57.27 6.28 0.00 N	37.85 3.91 -4.55 N	36.49 4.28 0.00 N	36.52 4.28 0.00 N	36.21 4.00 -0.09 N	33.18 3.54 -1.25 N	33.55 3.45 -2.61 N	61.35 3.85 -28.56 N
CALPINE BETH_PAGE_GT4 24209	32.00 2.87 0.00 N	31.80 2.58 0.00 N	32.13 2.41 -0.36 N	31.99 2.30 -0.17 N	36.16 2.15 -5.54 N	40.71 2.34 -7.87 N	31.30 2.58 -1.00 N	31.19 2.88 0.00 N	32.42 3.14 0.00 N	33.88 3.44 0.00 N	35.71 3.83 0.00 N	34.80 3.62 0.00 N	32.78 3.41 0.00 N	34.95 3.68 0.00 N	36.82 3.86 0.00 N	44.93 3.69 -9.59 N	56.95 5.97 0.00 N	37.32 3.39 -4.55 N	35.88 3.67 0.00 N	36.16 3.92 0.00 N	36.32 4.12 -0.09 N	33.22 3.58 -1.25 N	33.51 3.41 -2.61 N	61.10 3.59 -28.56 N
CALPINE_BETH_PAGE_GT_4 323586	32.00 2.87 0.00 N	31.80 2.58 0.00 N	32.13 2.41 -0.36 N	31.99 2.30 -0.17 N	36.16 2.15 -5.54 N	40.71 2.34 -7.87 N	31.30 2.58 -1.00 N	31.19 2.88 0.00 N	32.42 3.14 0.00 N	33.88 3.44 0.00 N	35.71 3.83 0.00 N	34.80 3.62 0.00 N	32.78 3.41 0.00 N	34.95 3.68 0.00 N	36.82 3.86 0.00 N	44.93 3.69 -9.59 N	56.95 5.97 0.00 N	37.32 3.39 -4.55 N	35.88 3.67 0.00 N	36.16 3.92 0.00 N	36.32 4.12 -0.09 N	33.22 3.58 -1.25 N	33.51 3.41 -2.61 N	61.10 3.59 -28.56 N
CALPINE_BP_GT1 23823	32.00 2.87 0.00 N	31.80 2.58 0.00 N	32.13 2.41 -0.36 N	31.99 2.30 -0.17 N	36.16 2.15 -5.54 N	40.71 2.34 -7.87 N	31.30 2.58 -1.00 N	31.19 2.88 0.00 N	32.42 3.14 0.00 N	33.88 3.44 0.00 N	35.71 3.83 0.00 N	34.80 3.62 0.00 N	32.78 3.41 0.00 N	34.95 3.68 0.00 N	36.82 3.86 0.00 N	44.93 3.69 -9.59 N	56.95 5.97 0.00 N	37.32 3.39 -4.55 N	35.88 3.67 0.00 N	36.16 3.92 0.00 N	36.32 4.12 -0.09 N	33.22 3.58 -1.25 N	33.51 3.41 -2.61 N	61.10 3.59 -28.56 N
CALSPAN___DRP 24200	30.26 1.13 0.00 N	29.88 0.66 0.00 N	30.01 0.61 -0.06 N	29.95 0.40 -0.03 N	29.75 0.41 -0.87 N	32.16 0.43 -1.24 N	28.39 0.52 -0.16 N	28.98 0.68 0.00 N	29.43 0.15 0.00 N	30.30 -0.14 0.00 N	31.68 -0.19 0.00 N	30.95 -0.22 0.00 N	29.00 -0.37 0.00 N	30.83 -0.44 0.00 N	32.49 -0.46 0.00 N	31.24 -0.41 0.00 N	50.01 -0.98 0.00 N	29.32 -0.06 0.00 N	32.15 -0.06 0.00 N	31.98 -0.26 0.00 N	31.81 -0.31 -0.01 N	28.39 -0.02 0.00 N	27.62 0.12 0.00 N	33.29 0.17 -4.17 N
CANDIGU_WT_PWR 323617	30.41 1.28 0.00 N	30.16 0.93 0.00 N	30.33 0.91 -0.08 N	30.39 0.83 -0.04 N	30.49 0.85 -1.17 N	33.12 0.95 -1.66 N	29.00 1.07 -0.21 N	29.58 1.27 0.00 N	30.27 0.99 0.00 N	31.20 0.76 0.00 N	32.67 0.79 0.00 N	31.83 0.65 0.00 N	29.75 0.38 0.00 N	31.68 0.41 0.00 N	33.41 0.45 0.00 N	32.03 0.38 0.00 N	51.56 0.57 0.00 N	29.94 0.56 0.00 N	32.81 0.60 0.00 N	32.54 0.30 0.00 N	32.25 0.12 -0.02 N	28.57 0.16 0.00 N	27.78 0.29 0.00 N	34.95 0.39 -5.61 N
CARR STREET_E__SYR 24060	29.34 0.21 0.00 N	29.31 0.09 0.00 N	29.42 0.05 -0.03 N	29.55 0.02 -0.01 N	28.89 0.02 -0.40 N	31.12 0.04 -0.57 N	27.93 0.13 -0.07 N	28.49 0.18 0.00 N	29.41 0.13 0.00 N	30.54 0.11 0.00 N	32.02 0.15 0.00 N	31.28 0.11 0.00 N	29.45 0.08 0.00 N	31.33 0.06 0.00 N	33.03 0.07 0.00 N	31.76 0.11 0.00 N	51.35 0.36 0.00 N	29.74 0.36 0.00 N	32.61 0.40 0.00 N	32.58 0.34 0.00 N	32.38 0.27 -0.01 N	28.63 0.23 0.00 N	27.68 0.18 0.00 N	31.04 0.17 -1.93 N
CARTHAGE___PAPER 23857	29.71 0.58 0.00 N	29.68 0.46 0.00 N	29.75 0.40 0.00 N	29.93 0.40 0.00 N	28.90 0.43 0.00 N	31.03 0.53 0.00 N	28.30 0.58 0.00 N	29.04 0.73 0.00 N	30.13 0.85 0.00 N	31.44 1.01 0.00 N	33.01 1.13 0.00 N	32.34 1.16 0.00 N	30.42 1.05 0.00 N	32.41 1.14 0.00 N	34.08 1.13 0.00 N	32.75 1.10 0.00 N	53.25 2.26 0.00 N	30.68 1.30 0.00 N	33.64 1.43 0.00 N	33.57 1.33 0.00 N	33.49 1.38 0.00 N	29.56 1.15 0.00 N	28.42 0.93 0.00 N	29.80 0.86 0.00 N
CE_DUNWOOD___DRP 24194	31.60 2.47 0.00 N	31.53 2.31 0.00 N	31.91 2.20 -0.36 N	31.84 2.15 -0.17 N	36.01 2.02 -5.52 N	40.56 2.21 -7.85 N	30.97 2.25 -0.99 N	30.69 2.38 0.00 N	31.90 2.61 0.00 N	33.22 2.78 0.00 N	34.97 3.09 0.00 N	34.05 2.87 0.00 N	32.03 2.65 0.00 N	34.13 2.87 0.00 N	36.03 3.08 0.00 N	34.59 2.94 0.00 N	55.82 4.84 0.00 N	32.19 2.81 0.00 N	35.37 3.16 0.00 N	35.54 3.30 0.00 N	35.51 3.31 -0.09 N	31.30 2.88 -0.02 N	30.22 2.73 0.00 N	58.24 2.77 -26.52 N
CE_MILLWOOD___DRP 24193	31.51 2.38 0.00 N	31.45 2.23 0.00 N	31.83 2.12 -0.36 N	31.77 2.08 -0.17 N	35.93 1.95 -5.51 N	40.47 2.14 -7.83 N	30.90 2.18 -0.99 N	30.61 2.31 0.00 N	31.81 2.53 0.00 N	33.13 2.69 0.00 N	34.86 2.99 0.00 N	33.94 2.77 0.00 N	31.93 2.56 0.00 N	34.03 2.76 0.00 N	35.92 2.96 0.00 N	34.49 2.84 0.00 N	55.66 4.67 0.00 N	32.11 2.72 0.00 N	35.27 3.06 0.00 N	35.45 3.21 0.00 N	35.42 3.22 -0.09 N	31.21 2.79 -0.02 N	30.14 2.64 0.00 N	58.08 2.69 -26.44 N

CE_NYC2_DRP 24202	31.96 2.83 0.00 N	31.83 2.61 0.00 N	32.19 2.48 -0.36 N	32.10 2.42 -0.17 N	36.25 2.24 -5.53 N	40.81 2.44 -7.87 N	31.23 2.51 -1.00 N	30.97 2.66 0.00 N	32.20 2.91 0.00 N	33.52 3.09 0.00 N	35.32 3.45 0.00 N	34.37 3.19 0.00 N	32.34 2.97 0.00 N	34.45 3.18 0.00 N	36.38 3.42 0.00 N	34.92 3.27 0.00 N	56.15 5.16 0.00 N	32.32 2.94 0.00 N	35.55 3.33 0.00 N	35.74 3.50 0.00 N	35.76 3.56 -0.09 N	31.55 3.13 -0.02 N	30.47 2.98 0.00 N	58.52 3.02 -26.56 N
CE_NYC_DRP 24195	31.89 2.76 0.00 N	31.76 2.54 0.00 N	32.11 2.40 -0.36 N	32.03 2.34 -0.17 N	36.19 2.18 -5.53 N	40.75 2.38 -7.87 N	31.14 2.42 -1.00 N	30.89 2.89 0.00 N	32.14 2.86 0.00 N	33.50 3.07 0.00 N	35.27 3.40 0.00 N	34.35 3.17 0.00 N	32.31 2.94 0.00 N	34.45 3.18 0.00 N	36.36 3.41 0.00 N	34.90 3.26 0.00 N	56.23 5.24 0.00 N	32.38 3.00 0.00 N	35.57 3.36 0.00 N	35.76 3.52 0.00 N	35.74 3.54 -0.09 N	31.50 3.08 -0.02 N	30.45 2.96 0.00 N	58.52 3.01 -26.56 N
CHAFFEE___LFGE 323603	30.81 1.68 0.00 N	30.40 1.18 0.00 N	30.52 1.11 -0.06 N	30.45 0.91 -0.03 N	30.26 0.91 -0.88 N	32.75 0.99 -1.25 N	28.98 1.10 -0.16 N	29.64 1.33 0.00 N	30.15 0.87 0.00 N	31.07 0.64 0.00 N	32.52 0.65 0.00 N	31.76 0.59 0.00 N	29.70 0.32 0.00 N	31.56 0.29 0.00 N	33.28 0.32 0.00 N	32.00 0.35 0.00 N	51.36 0.37 0.00 N	30.14 0.76 0.00 N	33.05 0.84 0.00 N	32.81 0.57 0.00 N	32.57 0.44 -0.01 N	28.99 0.59 0.00 N	28.13 0.64 0.00 N	33.85 0.67 -4.23 N
CHATEAUG_WT_PWR 323614	28.10 -1.03 0.00 N	28.35 -0.87 0.00 N	28.75 -0.59 0.02 N	29.01 -0.51 0.01 N	27.60 -0.64 0.22 N	29.49 -0.69 0.32 N	26.82 -0.86 0.04 N	27.55 -0.76 0.00 N	28.80 -0.49 0.00 N	30.08 -0.35 0.00 N	31.58 -0.29 0.00 N	30.96 -0.22 0.00 N	29.24 -0.13 0.00 N	31.19 -0.07 0.00 N	32.84 -0.12 0.00 N	31.51 -0.13 0.00 N	50.66 -0.33 0.00 N	28.70 -0.68 0.00 N	31.27 -0.94 0.00 N	31.33 -0.91 0.00 N	31.01 -1.10 0.00 N	27.15 -1.25 0.00 N	26.33 -1.16 0.00 N	27.13 -0.74 1.08 N
CHAT_HIGH_FALL_HYD 323578	28.20 -0.93 0.00 N	28.45 -0.77 0.00 N	28.79 -0.54 0.01 N	29.04 -0.48 0.01 N	27.65 -0.60 0.22 N	29.55 -0.64 0.31 N	26.87 -0.81 0.04 N	27.59 -0.72 0.00 N	28.81 -0.47 0.00 N	30.11 -0.33 0.00 N	31.59 -0.29 0.00 N	30.99 -0.18 0.00 N	29.28 -0.10 0.00 N	31.22 -0.04 0.00 N	32.86 -0.10 0.00 N	31.53 -0.12 0.00 N	50.66 -0.33 0.00 N	28.74 -0.64 0.00 N	31.37 -0.84 0.00 N	31.42 -0.82 0.00 N	31.16 -0.95 0.00 N	27.32 -1.09 0.00 N	26.49 -1.00 0.00 N	27.22 -0.67 1.06 N
CHAUTAUQUA___LFGE 323629	30.30 1.16 0.00 N	29.93 0.71 0.00 N	30.09 0.68 -0.06 N	30.07 0.52 -0.03 N	29.95 0.56 -0.92 N	32.43 0.62 -1.31 N	28.66 0.78 -0.17 N	29.31 1.00 0.00 N	29.90 0.61 0.00 N	30.76 0.33 0.00 N	32.17 0.30 0.00 N	31.31 0.14 0.00 N	29.24 -0.13 0.00 N	31.14 -0.13 0.00 N	32.87 -0.09 0.00 N	31.55 -0.10 0.00 N	50.65 -0.34 0.00 N	29.59 0.21 0.00 N	32.51 0.30 0.00 N	32.32 0.08 0.00 N	32.10 -0.03 -0.02 N	28.62 0.21 0.00 N	27.91 0.42 0.00 N	34.01 0.63 -4.43 N
CH_MIDHUDSON___DRP 24192	31.56 2.43 0.00 N	31.51 2.29 0.00 N	31.92 2.18 -0.39 N	31.87 2.17 -0.18 N	36.49 2.03 -5.98 N	41.23 2.22 -8.51 N	31.05 2.25 -1.08 N	30.67 2.37 0.00 N	31.90 2.62 0.00 N	33.20 2.76 0.00 N	34.94 3.06 0.00 N	34.03 2.85 0.00 N	32.01 2.63 0.00 N	34.10 2.83 0.00 N	35.99 3.04 0.00 N	34.56 2.91 0.00 N	55.85 4.86 0.00 N	32.21 2.83 0.00 N	35.37 3.15 0.00 N	35.52 3.28 0.00 N	35.48 3.27 -0.10 N	31.27 2.85 -0.02 N	30.18 2.69 0.00 N	60.38 2.71 -28.72 N
CH_MISC_IPPS 23765	31.73 2.59 0.00 N	31.66 2.44 0.00 N	32.05 2.33 -0.37 N	32.01 2.31 -0.17 N	36.36 2.17 -5.72 N	41.00 2.37 -8.13 N	31.16 2.40 -1.03 N	30.85 2.54 0.00 N	32.07 2.79 0.00 N	33.40 2.97 0.00 N	35.15 3.28 0.00 N	34.24 3.07 0.00 N	32.20 2.83 0.00 N	34.32 3.05 0.00 N	36.22 3.26 0.00 N	34.79 3.14 0.00 N	56.26 5.27 0.00 N	32.45 3.07 0.00 N	35.63 3.42 0.00 N	35.77 3.53 0.00 N	35.73 3.53 -0.09 N	31.48 3.06 -0.02 N	30.36 2.87 0.00 N	59.28 2.89 -27.45 N
CH_RES_BVR_FALLS 23983	28.80 -0.33 0.00 N	29.04 -0.19 0.00 N	29.23 -0.09 0.04 N	29.43 -0.07 0.02 N	27.76 -0.08 0.63 N	29.53 -0.08 0.90 N	27.52 -0.09 0.11 N	28.22 -0.09 0.00 N	29.22 -0.06 0.00 N	30.39 -0.04 0.00 N	31.82 -0.05 0.00 N	31.15 -0.02 0.00 N	29.37 0.00 0.00 N	31.27 0.01 0.00 N	32.95 0.00 0.00 N	31.63 -0.02 0.00 N	50.92 -0.07 0.00 N	29.25 -0.13 0.00 N	32.04 -0.17 0.00 N	32.02 -0.21 0.00 N	31.77 -0.33 0.01 N	27.87 -0.53 0.00 N	26.95 -0.54 0.00 N	25.37 -0.54 3.03 N
CH_RES_NIAGARA 23895	29.80 0.67 0.00 N	29.47 0.25 0.00 N	29.60 0.20 -0.05 N	29.51 -0.04 -0.03 N	29.29 0.02 -0.80 N	31.60 -0.05 -1.14 N	27.90 0.04 -0.14 N	28.43 0.12 0.00 N	28.63 -0.65 0.00 N	29.47 -0.96 0.00 N	30.79 -1.09 0.00 N	30.14 -1.03 0.00 N	28.32 -1.06 0.00 N	30.07 -1.20 0.00 N	31.68 -1.28 0.00 N	30.51 -1.14 0.00 N	48.67 -2.32 0.00 N	28.49 -0.89 0.00 N	31.19 -1.02 0.00 N	31.06 -1.18 0.00 N	31.03 -1.10 -0.01 N	27.81 -0.59 0.00 N	27.09 -0.40 0.00 N	32.42 -0.39 -3.86 N
CH_RES_SYRACUSE 23985	29.41 0.28 0.00 N	29.38 0.16 0.00 N	29.50 0.12 -0.03 N	29.63 0.09 -0.02 N	29.05 0.10 -0.48 N	31.33 0.15 -0.68 N	28.04 0.23 -0.09 N	28.58 0.27 0.00 N	29.51 0.23 0.00 N	30.66 0.27 0.00 N	32.14 0.27 0.00 N	31.40 0.23 0.00 N	29.57 0.19 0.00 N	31.45 0.18 0.00 N	33.15 0.19 0.00 N	31.88 0.23 0.00 N	51.58 0.60 0.00 N	29.86 0.48 0.00 N	32.74 0.53 0.00 N	32.70 0.45 0.00 N	32.51 0.38 -0.01 N	28.72 0.31 0.00 N	27.75 0.25 0.00 N	31.47 0.23 -2.30 N
CLINTON_WT_PWR 323605	28.10 -1.03 0.00 N	28.35 -0.87 0.00 N	28.75 -0.59 0.02 N	29.01 -0.51 0.01 N	27.60 -0.64 0.22 N	29.49 -0.69 0.32 N	26.82 -0.86 0.04 N	27.55 -0.76 0.00 N	28.80 -0.49 0.00 N	30.08 -0.35 0.00 N	31.58 -0.29 0.00 N	30.96 -0.22 0.00 N	29.24 -0.13 0.00 N	31.19 -0.07 0.00 N	32.84 -0.12 0.00 N	31.51 -0.13 0.00 N	50.66 -0.33 0.00 N	28.70 -0.68 0.00 N	31.27 -0.94 0.00 N	31.33 -0.91 0.00 N	31.01 -1.10 0.00 N	27.15 -1.25 0.00 N	26.33 -1.16 0.00 N	27.13 -0.74 1.08 N
CLINTON___LFGE 323618	28.52 -0.61 0.00 N	28.73 -0.49 0.00 N	29.06 -0.27 0.01 N	29.33 -0.19 0.01 N	27.92 -0.33 0.22 N	29.82 -0.37 0.32 N	27.11 -0.58 0.04 N	27.88 -0.43 0.00 N	29.20 -0.08 0.00 N	30.60 0.17 0.00 N	32.21 0.33 0.00 N	31.57 0.39 0.00 N	29.81 0.43 0.00 N	31.81 0.54 0.00 N	33.46 0.51 0.00 N	32.14 0.49 0.00 N	51.84 0.85 0.00 N	29.48 0.10 0.00 N	32.21 0.00 0.00 N	32.27 0.03 0.00 N	31.93 -0.18 0.00 N	27.93 -0.47 0.00 N	27.01 -0.49 0.00 N	27.76 -0.11 1.07 N
COLONIE_LFGE___ 323577	31.03 1.90 0.00 N	31.23 2.01 0.00 N	31.80 1.95 -0.50 N	31.77 2.02 -0.23 N	38.08 2.01 -7.60 N	43.49 2.19 -10.80 N	31.14 2.05 -1.37 N	30.33 2.02 0.00 N	31.42 2.13 0.00 N	32.51 2.07 0.00 N	34.14 2.27 0.00 N	33.24 2.06 0.00 N	31.27 1.90 0.00 N	33.29 2.03 0.00 N	35.14 2.19 0.00 N	33.67 2.02 0.00 N	54.76 3.78 0.00 N	31.57 2.19 0.00 N	34.55 2.34 0.00 N	34.74 2.50 0.00 N	34.75 2.51 -0.12 N	30.69 2.26 -0.03 N	29.63 2.14 0.00 N	67.51 2.10 -36.47 N

	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N
CORNELL____ 23752	30.05 0.92 0.00 N	30.06 0.84 0.00 N	30.18 0.77 -0.07 N	30.30 0.74 -0.03 N	30.24 0.74 -1.02 N	32.80 0.85 -1.45 N	28.85 0.95 -0.18 N	29.39 1.08 0.00 N	30.38 1.10 0.00 N	31.58 1.15 0.00 N	33.12 1.25 0.00 N	32.33 1.16 0.00 N	30.41 1.03 0.00 N	32.30 1.04 0.00 N	34.07 1.11 0.00 N	32.77 1.12 0.00 N	53.12 2.13 0.00 N	30.77 1.39 0.00 N	33.73 1.52 0.00 N	33.65 1.41 0.00 N	33.41 1.28 -0.02 N	29.48 1.07 0.00 N	28.42 0.93 0.00 N	34.74 0.90 -4.89 N		
COXSACKIE____GT 23611	31.14 2.01 0.00 N	31.15 1.93 0.00 N	31.61 1.84 -0.42 N	31.58 1.86 -0.03 N	36.69 1.75 -6.47 N	41.59 1.88 -9.20 N	30.70 1.81 -1.17 N	30.18 1.87 0.00 N	31.31 2.03 0.00 N	32.59 2.16 0.00 N	34.29 2.42 0.00 N	33.42 2.24 0.00 N	31.44 2.07 0.00 N	33.45 2.18 0.00 N	35.29 2.34 0.00 N	33.86 2.21 0.00 N	54.79 3.80 0.00 N	31.65 2.27 0.00 N	34.76 2.54 0.00 N	34.88 2.64 0.00 N	34.82 2.61 -0.10 N	30.68 2.25 -0.02 N	29.56 2.07 0.00 N	62.14 2.12 -31.07 N		
CRESCENT____HYD 24018	31.03 1.90 0.00 N	31.23 2.01 0.00 N	31.80 1.95 -0.50 N	31.77 2.02 -0.23 N	38.08 2.01 -7.60 N	43.49 2.19 -10.80 N	31.14 2.05 -1.37 N	30.33 2.02 0.00 N	31.42 2.13 0.00 N	32.51 2.07 0.00 N	34.14 2.27 0.00 N	33.24 2.06 0.00 N	31.27 1.90 0.00 N	33.29 2.03 0.00 N	35.14 2.19 0.00 N	33.67 2.02 0.00 N	54.76 3.78 0.00 N	31.57 2.19 0.00 N	34.55 2.34 0.00 N	34.74 2.50 0.00 N	34.75 2.51 -0.12 N	30.69 2.26 -0.03 N	29.63 2.14 0.00 N	67.51 2.10 -36.47 N		
CRUCIBLE_METL_DRP 24180	29.41 0.28 0.00 N	29.38 0.16 0.00 N	29.50 0.12 -0.03 N	29.63 0.09 -0.02 N	29.05 0.10 -0.48 N	31.33 0.15 -0.68 N	28.04 0.23 -0.09 N	28.58 0.27 0.00 N	29.51 0.23 0.00 N	30.66 0.23 0.00 N	32.14 0.27 0.00 N	31.40 0.23 0.00 N	29.57 0.19 0.00 N	31.45 0.18 0.00 N	33.15 0.19 0.00 N	31.88 0.23 0.00 N	51.58 0.60 0.00 N	29.86 0.48 0.00 N	32.74 0.53 0.00 N	32.70 0.45 0.00 N	32.51 0.38 -0.01 N	28.72 0.31 0.00 N	27.75 0.25 0.00 N	31.47 0.23 -2.30 N		
DANC____LFGE 323619	29.79 0.66 0.00 N	29.75 0.52 0.00 N	29.79 0.44 0.00 N	29.96 0.44 0.00 N	28.94 0.47 0.00 N	31.09 0.58 0.00 N	28.38 0.66 0.00 N	29.14 0.83 0.00 N	30.23 0.94 0.00 N	31.55 1.12 0.00 N	33.14 1.27 0.00 N	32.46 1.29 0.00 N	30.55 1.18 0.00 N	32.54 1.27 0.00 N	34.23 1.28 0.00 N	32.91 1.26 0.00 N	53.56 2.57 0.00 N	30.93 1.55 0.00 N	33.92 1.71 0.00 N	33.82 1.58 0.00 N	33.72 1.60 0.00 N	29.73 1.33 0.00 N	28.56 1.06 0.00 N	29.92 0.98 0.00 N		
DANSKAMMER____1 23586	31.73 2.59 0.00 N	31.66 2.44 0.00 N	32.05 2.33 -0.37 N	32.01 2.31 -0.17 N	36.36 2.17 -5.72 N	41.00 2.37 -8.13 N	31.16 2.40 -1.03 N	30.85 2.54 0.00 N	32.07 2.79 0.00 N	33.40 2.97 0.00 N	35.15 3.28 0.00 N	34.24 3.07 0.00 N	32.20 2.83 0.00 N	34.32 3.05 0.00 N	36.22 3.26 0.00 N	34.79 3.14 0.00 N	56.26 5.27 0.00 N	32.45 3.07 0.00 N	35.63 3.42 0.00 N	35.77 3.53 0.00 N	35.73 3.53 -0.09 N	31.48 3.06 -0.02 N	30.36 2.87 0.00 N	59.28 2.89 -27.45 N		
DANSKAMMER____2 23589	31.73 2.59 0.00 N	31.66 2.44 0.00 N	32.05 2.33 -0.37 N	32.01 2.31 -0.17 N	36.36 2.17 -5.72 N	41.00 2.37 -8.13 N	31.16 2.40 -1.03 N	30.85 2.54 0.00 N	32.07 2.79 0.00 N	33.40 2.97 0.00 N	35.15 3.28 0.00 N	34.24 3.07 0.00 N	32.20 2.83 0.00 N	34.32 3.05 0.00 N	36.22 3.26 0.00 N	34.79 3.14 0.00 N	56.26 5.27 0.00 N	32.45 3.07 0.00 N	35.63 3.42 0.00 N	35.77 3.53 0.00 N	35.73 3.53 -0.09 N	31.48 3.06 -0.02 N	30.36 2.87 0.00 N	59.28 2.89 -27.45 N		
DANSKAMMER____3 23590	31.73 2.59 0.00 N	31.66 2.44 0.00 N	32.05 2.33 -0.37 N	32.01 2.31 -0.17 N	36.36 2.17 -5.72 N	41.00 2.37 -8.13 N	31.16 2.40 -1.03 N	30.85 2.54 0.00 N	32.07 2.79 0.00 N	33.40 2.97 0.00 N	35.15 3.28 0.00 N	34.24 3.07 0.00 N	32.20 2.83 0.00 N	34.32 3.05 0.00 N	36.22 3.26 0.00 N	34.79 3.14 0.00 N	56.26 5.27 0.00 N	32.45 3.07 0.00 N	35.63 3.42 0.00 N	35.77 3.53 0.00 N	35.73 3.53 -0.09 N	31.48 3.06 -0.02 N	30.36 2.87 0.00 N	59.28 2.89 -27.45 N		
DANSKAMMER____4 23591	31.73 2.59 0.00 N	31.66 2.44 0.00 N	32.05 2.33 -0.37 N	32.01 2.31 -0.17 N	36.36 2.17 -5.72 N	41.00 2.37 -8.13 N	31.16 2.40 -1.03 N	30.85 2.54 0.00 N	32.07 2.79 0.00 N	33.40 2.97 0.00 N	35.15 3.28 0.00 N	34.24 3.07 0.00 N	32.20 2.83 0.00 N	34.32 3.05 0.00 N	36.22 3.26 0.00 N	34.79 3.14 0.00 N	56.26 5.27 0.00 N	32.45 3.07 0.00 N	35.63 3.42 0.00 N	35.77 3.53 0.00 N	35.73 3.53 -0.09 N	31.48 3.06 -0.02 N	30.36 2.87 0.00 N	59.28 2.89 -27.45 N		
DANSKAMMER____DIESEL 23592	31.73 2.59 0.00 N	31.66 2.44 0.00 N	32.05 2.33 -0.37 N	32.01 2.31 -0.17 N	36.36 2.17 -5.72 N	41.00 2.37 -8.13 N	31.16 2.40 -1.03 N	30.85 2.54 0.00 N	32.07 2.79 0.00 N	33.40 2.97 0.00 N	35.15 3.28 0.00 N	34.24 3.07 0.00 N	32.20 2.83 0.00 N	34.32 3.05 0.00 N	36.22 3.26 0.00 N	34.79 3.14 0.00 N	56.26 5.27 0.00 N	32.45 3.07 0.00 N	35.63 3.42 0.00 N	35.77 3.53 0.00 N	35.73 3.53 -0.09 N	31.48 3.06 -0.02 N	30.36 2.87 0.00 N	59.28 2.89 -27.45 N		
DASHVILLE____HYD 23610	31.27 2.14 0.00 N	31.19 1.97 0.00 N	31.56 1.83 -0.39 N	31.49 1.79 -0.18 N	36.00 1.63 -5.90 N	40.67 1.78 -8.39 N	30.66 1.88 -1.06 N	30.32 2.01 0.00 N	31.54 2.26 0.00 N	32.86 2.43 0.00 N	34.61 2.74 0.00 N	33.74 2.57 0.00 N	31.75 2.38 0.00 N	33.82 2.55 0.00 N	35.70 2.74 0.00 N	34.29 2.64 0.00 N	55.22 4.23 0.00 N	31.84 2.46 0.00 N	34.96 2.75 0.00 N	35.11 2.87 0.00 N	35.09 2.88 -0.09 N	30.92 2.49 -0.02 N	29.84 2.35 0.00 N	59.66 2.41 -28.30 N		
DELAWARE____LFGE 323621	30.41 1.28 0.00 N	30.42 1.20 0.00 N	30.64 1.16 -0.14 N	30.77 1.18 -0.07 N	31.73 1.09 -2.16 N	34.80 1.23 -3.07 N	29.39 1.28 -0.39 N	29.70 1.38 0.00 N	30.76 1.48 0.00 N	31.99 1.55 0.00 N	33.55 1.68 0.00 N	32.73 1.56 0.00 N	30.79 1.41 0.00 N	32.75 1.48 0.00 N	34.54 1.58 0.00 N	33.17 1.52 0.00 N	53.60 2.61 0.00 N	30.93 1.55 0.00 N	33.95 1.74 0.00 N	33.99 1.75 0.00 N	33.84 1.70 -0.04 N	29.88 1.47 -0.01 N	28.86 1.37 0.00 N	40.69 1.37 -10.37 N		
DOGLEVILLE____HYD 23807	30.94 1.81 0.00 N	30.88 1.66 0.00 N	30.98 1.66 0.03 N	31.28 1.78 0.02 N	29.96 1.98 0.50 N	31.99 2.19 0.71 N	29.75 2.12 0.09 N	30.52 2.21 0.00 N	31.75 2.47 0.00 N	32.94 2.51 0.00 N	34.65 2.77 0.00 N	33.74 2.57 0.00 N	31.64 2.27 0.00 N	33.63 2.36 0.00 N	35.50 2.54 0.00 N	34.04 2.39 0.00 N	55.01 4.02 0.00 N	31.65 2.26 0.00 N	34.67 2.45 0.00 N	34.72 2.48 0.00 N	34.53 2.43 0.01 N	30.56 2.16 0.00 N	29.44 1.95 0.00 N	28.46 1.89 2.38 N		
DUNKIRK____1	30.17	29.79	29.96	29.94	29.82	32.29	28.53	29.18	29.76	30.61	32.02	31.16	29.10	30.97	32.70	31.39	50.36	29.42	32.31	32.13	31.92	28.46	27.77	33.85		

23563	1.04 0.00 N	0.57 0.00 N	0.55 -0.06 N	0.39 -0.03 N	0.43 -0.92 N	0.48 -1.30 N	0.64 -0.16 N	0.87 0.00 N	0.48 0.00 N	0.18 0.00 N	0.14 0.00 N	-0.02 0.00 N	-0.27 0.00 N	-0.30 0.00 N	-0.25 0.00 N	-0.26 0.00 N	-0.63 0.00 N	0.04 0.00 N	0.10 0.00 N	-0.11 0.00 N	-0.21 -0.02 N	0.06 0.00 N	0.28 0.00 N	0.50 -4.41 N
DUNKIRK___2 23564	30.17 1.04 0.00 N	29.79 0.57 0.00 N	29.96 0.55 -0.06 N	29.94 0.39 -0.03 N	29.82 0.43 -0.92 N	32.29 0.48 -1.30 N	28.53 0.64 -0.16 N	29.18 0.87 0.00 N	29.76 0.48 0.00 N	30.61 0.18 0.00 N	32.02 0.14 0.00 N	31.16 -0.02 0.00 N	29.10 -0.27 0.00 N	30.97 -0.30 0.00 N	32.70 -0.25 0.00 N	31.39 -0.26 0.00 N	50.36 -0.63 0.00 N	29.42 0.04 0.00 N	32.31 0.10 0.00 N	32.13 -0.11 0.00 N	31.92 -0.21 -0.02 N	28.46 0.06 0.00 N	27.77 0.28 0.00 N	33.85 0.50 -4.41 N
DUNKIRK___3 23565	30.02 0.89 0.00 N	29.66 0.44 0.00 N	29.82 0.41 -0.06 N	29.80 0.25 -0.03 N	29.68 0.29 -0.92 N	32.13 0.32 -1.31 N	28.37 0.48 -0.17 N	28.98 0.67 0.00 N	29.55 0.26 0.00 N	30.39 -0.04 0.00 N	31.79 -0.08 0.00 N	30.95 -0.22 0.00 N	28.93 -0.44 0.00 N	30.78 -0.49 0.00 N	32.49 -0.46 0.00 N	31.19 -0.46 0.00 N	50.01 -0.98 0.00 N	29.23 -0.15 0.00 N	32.10 -0.11 0.00 N	31.92 -0.32 0.00 N	31.73 -0.40 -0.02 N	28.30 -0.10 0.00 N	27.61 0.12 0.00 N	33.65 0.29 -4.41 N
DUNKIRK___4 23566	30.02 0.89 0.00 N	29.66 0.44 0.00 N	29.82 0.41 -0.06 N	29.80 0.25 -0.03 N	29.68 0.29 -0.92 N	32.13 0.32 -1.31 N	28.37 0.48 -0.17 N	28.98 0.67 0.00 N	29.55 0.26 0.00 N	30.39 -0.04 0.00 N	31.79 -0.08 0.00 N	30.95 -0.22 0.00 N	28.93 -0.44 0.00 N	30.78 -0.49 0.00 N	32.49 -0.46 0.00 N	31.19 -0.46 0.00 N	50.01 -0.98 0.00 N	29.23 -0.15 0.00 N	32.10 -0.11 0.00 N	31.92 -0.32 0.00 N	31.73 -0.40 -0.02 N	28.30 -0.10 0.00 N	27.61 0.12 0.00 N	33.65 0.29 -4.41 N
EAST HAMPTON___GT 23717	34.90 5.77 0.00 N	34.51 5.28 0.00 N	34.91 5.19 -0.36 N	34.66 4.97 -0.17 N	38.78 4.77 -5.54 N	43.65 5.28 -7.87 N	34.16 5.43 -1.00 N	34.34 6.03 0.00 N	36.01 6.72 0.00 N	37.81 7.38 0.00 N	39.86 7.99 0.00 N	39.03 7.85 0.00 N	36.73 7.36 0.00 N	39.20 7.93 0.00 N	41.33 8.38 0.00 N	49.46 8.21 -9.59 N	65.16 14.18 0.00 N	42.76 8.83 -4.55 N	41.67 9.46 0.00 N	41.31 9.07 0.00 N	40.74 8.53 -0.09 N	37.14 7.49 -1.25 N	37.03 6.93 -2.61 N	64.61 7.10 -28.56 N
EAST RIVER___6 23660	31.87 2.74 0.00 N	31.73 2.51 0.00 N	32.08 2.37 -0.36 N	32.00 2.31 -0.17 N	36.16 2.16 -5.53 N	40.71 2.34 -7.87 N	31.11 2.39 -1.00 N	30.86 2.55 0.00 N	32.11 2.83 0.00 N	33.47 3.04 0.00 N	35.25 3.37 0.00 N	34.33 3.15 0.00 N	32.28 2.91 0.00 N	34.42 3.15 0.00 N	36.35 3.39 0.00 N	34.89 3.24 0.00 N	56.19 5.21 0.00 N	32.36 2.98 0.00 N	35.55 3.34 0.00 N	35.73 3.49 0.00 N	35.71 3.51 -0.09 N	31.47 3.05 -0.02 N	30.43 2.93 0.00 N	58.50 2.99 -26.56 N
EAST RIVER___7 23524	31.87 2.74 0.00 N	31.73 2.51 0.00 N	32.08 2.37 -0.36 N	32.00 2.31 -0.17 N	36.16 2.16 -5.53 N	40.71 2.34 -7.87 N	31.11 2.39 -1.00 N	30.86 2.55 0.00 N	32.11 2.83 0.00 N	33.47 3.04 0.00 N	35.25 3.37 0.00 N	34.33 3.15 0.00 N	32.28 2.91 0.00 N	34.42 3.15 0.00 N	36.35 3.39 0.00 N	34.89 3.24 0.00 N	56.19 5.21 0.00 N	32.36 2.98 0.00 N	35.55 3.34 0.00 N	35.73 3.49 0.00 N	35.71 3.51 -0.09 N	31.47 3.05 -0.02 N	30.43 2.93 0.00 N	58.50 2.99 -26.56 N
EAST_HAMPTON___DIESEL 23722	34.90 5.77 0.00 N	34.51 5.28 0.00 N	34.91 5.19 -0.36 N	34.66 4.97 -0.17 N	38.78 4.77 -5.54 N	43.65 5.28 -7.87 N	34.16 5.43 -1.00 N	34.34 6.03 0.00 N	36.01 6.72 0.00 N	37.81 7.38 0.00 N	39.86 7.99 0.00 N	39.03 7.85 0.00 N	36.73 7.36 0.00 N	39.20 7.93 0.00 N	41.33 8.38 0.00 N	49.46 8.21 -9.59 N	65.16 14.18 0.00 N	42.76 8.83 -4.55 N	41.67 9.46 0.00 N	41.31 9.07 0.00 N	40.74 8.53 -0.09 N	37.14 7.49 -1.25 N	37.03 6.93 -2.61 N	64.61 7.10 -28.56 N
EAST_RIVER___1 323558	31.89 2.76 0.00 N	31.76 2.54 0.00 N	32.11 2.40 -0.36 N	32.03 2.34 -0.17 N	36.19 2.18 -5.53 N	40.75 2.38 -7.87 N	31.14 2.42 -1.00 N	30.89 2.58 0.00 N	32.14 2.86 0.00 N	33.50 3.07 0.00 N	35.27 3.40 0.00 N	34.35 3.17 0.00 N	32.31 2.94 0.00 N	34.45 3.18 0.00 N	36.36 3.41 0.00 N	34.90 3.26 0.00 N	56.23 5.24 0.00 N	32.38 3.00 0.00 N	35.57 3.36 0.00 N	35.76 3.52 0.00 N	35.74 3.54 -0.09 N	31.50 3.08 -0.02 N	30.45 2.96 0.00 N	58.52 3.01 -26.56 N
EAST_RIVER___2 323559	31.87 2.74 0.00 N	31.73 2.51 0.00 N	32.08 2.37 -0.36 N	32.00 2.31 -0.17 N	36.16 2.16 -5.53 N	40.71 2.34 -7.87 N	31.11 2.39 -1.00 N	30.86 2.55 0.00 N	32.11 2.83 0.00 N	33.47 3.04 0.00 N	35.25 3.37 0.00 N	34.33 3.15 0.00 N	32.28 2.91 0.00 N	34.42 3.15 0.00 N	36.35 3.39 0.00 N	34.89 3.24 0.00 N	56.19 5.21 0.00 N	32.36 2.98 0.00 N	35.55 3.34 0.00 N	35.73 3.49 0.00 N	35.71 3.51 -0.09 N	31.47 3.05 -0.02 N	30.43 2.93 0.00 N	58.50 2.99 -26.56 N
EAST___DELAWARE_HYD 23607	30.40 1.27 0.00 N	30.35 1.13 0.00 N	30.69 1.02 -0.32 N	30.68 1.01 -0.15 N	34.23 0.91 -4.85 N	38.45 1.06 -6.89 N	29.78 1.19 -0.87 N	29.62 1.31 0.00 N	30.81 1.52 0.00 N	32.11 1.67 0.00 N	33.78 1.91 0.00 N	32.94 1.76 0.00 N	30.95 1.57 0.00 N	32.96 1.69 0.00 N	34.79 1.83 0.00 N	33.44 1.79 0.00 N	54.14 3.15 0.00 N	31.26 1.88 0.00 N	34.32 2.11 0.00 N	34.40 2.16 0.00 N	34.31 2.12 -0.08 N	30.20 1.79 -0.02 N	29.09 1.60 0.00 N	53.75 1.55 -23.26 N
ELEC_TRO_TEK 24086	31.76 2.63 0.00 N	31.61 2.39 0.00 N	31.95 2.23 -0.36 N	31.83 2.14 -0.17 N	36.01 2.01 -5.54 N	40.57 2.20 -7.87 N	31.13 2.41 -1.00 N	30.99 2.69 0.00 N	32.19 2.91 0.00 N	33.61 3.18 0.00 N	35.42 3.54 0.00 N	34.51 3.34 0.00 N	32.49 3.12 0.00 N	34.64 3.37 0.00 N	36.52 3.56 0.00 N	44.67 3.43 -9.59 N	56.61 5.62 0.00 N	37.20 3.27 -4.55 N	35.82 3.61 0.00 N	36.01 3.77 0.00 N	35.98 3.78 -0.09 N	32.95 3.30 -1.25 N	33.24 3.14 -2.61 N	60.79 3.29 -28.56 N
ELLENBURG_WT_PWR 323604	28.10 -1.03 0.00 N	28.35 -0.87 0.00 N	28.75 -0.59 0.02 N	29.01 -0.51 0.01 N	27.60 -0.64 0.22 N	29.49 -0.69 0.32 N	26.82 -0.86 0.04 N	27.55 -0.76 0.00 N	28.80 -0.49 0.00 N	30.08 -0.35 0.00 N	31.58 -0.29 0.00 N	30.96 -0.22 0.00 N	29.24 -0.13 0.00 N	31.19 -0.07 0.00 N	32.84 -0.12 0.00 N	31.51 -0.13 0.00 N	50.66 -0.33 0.00 N	28.70 -0.68 0.00 N	31.27 -0.94 0.00 N	31.33 -0.91 0.00 N	31.01 -1.10 0.00 N	27.15 -1.25 0.00 N	26.33 -1.16 0.00 N	27.13 -0.74 1.08 N
EMPIRE_CC_1 323656	30.63 1.50 0.00 N	31.05 1.83 0.00 N	31.59 1.78 -0.46 N	31.57 1.84 -0.22 N	37.36 1.81 -7.08 N	42.52 1.96 -10.06 N	30.83 1.84 -1.28 N	30.11 1.80 0.00 N	31.01 1.72 0.00 N	31.96 1.53 0.00 N	33.55 1.68 0.00 N	32.67 1.49 0.00 N	30.74 1.37 0.00 N	32.75 1.49 0.00 N	34.62 1.67 0.00 N	33.12 1.47 0.00 N	53.57 2.58 0.00 N	30.85 1.47 0.00 N	33.76 1.55 0.00 N	33.94 1.70 0.00 N	34.04 1.82 -0.11 N	30.05 1.62 -0.02 N	29.06 1.56 0.00 N	64.50 1.58 -33.97 N

EMPIRE_CC_2 323658	30.63 1.50 0.00 N	31.05 1.83 0.00 N	31.59 1.78 -0.46 N	31.57 1.84 -0.22 N	37.36 1.81 -7.08 N	42.52 1.96 -10.06 N	30.83 1.84 -1.28 N	30.11 1.80 0.00 N	31.01 1.72 0.00 N	31.96 1.53 0.00 N	33.55 1.68 0.00 N	32.67 1.49 0.00 N	30.74 1.37 0.00 N	32.75 1.49 0.00 N	34.62 1.67 0.00 N	33.12 1.47 0.00 N	53.57 2.58 0.00 N	30.85 1.47 0.00 N	33.76 1.55 0.00 N	33.94 1.70 0.00 N	34.04 1.82 -0.11 N	30.05 1.62 -0.02 N	29.06 1.56 0.00 N	64.50 1.58 -33.97 N
ERIE_WT_PWR 323693	30.28 1.14 0.00 N	29.89 0.67 0.00 N	30.03 0.62 -0.06 N	29.95 0.41 -0.03 N	29.76 0.42 -0.87 N	32.18 0.44 -1.24 N	28.42 0.54 -0.16 N	29.00 0.69 0.00 N	29.44 0.16 0.00 N	30.32 -0.11 0.00 N	31.70 -0.17 0.00 N	30.98 -0.20 0.00 N	29.01 -0.36 0.00 N	30.84 -0.43 0.00 N	32.51 -0.45 0.00 N	31.25 -0.40 0.00 N	50.01 -0.98 0.00 N	29.33 -0.05 0.00 N	32.15 -0.05 0.00 N	32.00 -0.24 0.00 N	31.83 -0.29 -0.01 N	28.40 0.00 0.00 N	27.63 0.14 0.00 N	33.30 0.18 -4.17 N
E_CANADA_CAP_HY 24051	29.67 0.54 0.00 N	29.77 0.55 0.00 N	30.66 0.65 -0.66 N	30.46 0.63 -0.31 N	39.26 0.60 -10.19 N	45.82 0.84 -14.49 N	30.52 0.97 -1.84 N	29.32 1.01 0.00 N	30.39 1.10 0.00 N	31.89 1.46 0.00 N	33.24 1.37 0.00 N	32.57 1.40 0.00 N	30.76 1.39 0.00 N	32.46 1.19 0.00 N	34.16 1.20 0.00 N	32.94 1.29 0.00 N	52.93 1.94 0.00 N	30.49 1.11 0.00 N	33.49 1.28 0.00 N	33.42 1.18 0.00 N	33.38 1.10 -0.16 N	29.34 0.90 -0.04 N	28.19 0.71 0.00 N	78.45 0.59 -48.91 N
E_CANADA_MHWK_HY 24050	30.94 1.81 0.00 N	30.88 1.66 0.00 N	30.98 1.66 0.03 N	31.28 1.78 0.02 N	29.96 1.98 0.50 N	31.99 2.19 0.71 N	29.75 2.12 0.09 N	30.52 2.21 0.00 N	31.75 2.47 0.00 N	32.94 2.51 0.00 N	34.65 2.77 0.00 N	33.74 2.57 0.00 N	31.64 2.27 0.00 N	33.63 2.36 0.00 N	35.50 2.54 0.00 N	34.04 2.39 0.00 N	55.01 4.02 0.00 N	31.65 2.26 0.00 N	34.67 2.45 0.00 N	34.72 2.48 0.00 N	34.53 2.43 0.01 N	30.56 2.16 0.00 N	29.44 1.95 0.00 N	28.46 1.89 2.38 N
E_FISHKILL___LBMP 23776	31.43 2.30 0.00 N	31.37 2.15 0.00 N	31.76 2.05 -0.37 N	31.71 2.02 -0.17 N	35.98 1.91 -5.61 N	40.56 2.08 -7.97 N	30.85 2.11 -1.01 N	30.53 2.22 0.00 N	31.73 2.45 0.00 N	33.02 2.59 0.00 N	34.75 2.88 0.00 N	33.84 2.67 0.00 N	31.84 2.47 0.00 N	33.93 2.66 0.00 N	35.80 2.84 0.00 N	34.38 2.73 0.00 N	55.51 4.52 0.00 N	32.00 2.62 0.00 N	35.14 2.93 0.00 N	35.31 3.07 0.00 N	35.29 3.08 -0.09 N	31.10 2.68 -0.02 N	30.04 2.56 0.00 N	58.43 2.57 -26.92 N
FAR ROCKAWAY___4 23548	32.43 3.30 0.00 N	32.21 2.99 0.00 N	32.52 2.81 -0.36 N	32.40 2.71 -0.17 N	36.56 2.55 -5.54 N	41.15 2.78 -7.87 N	31.69 2.97 -1.00 N	31.58 3.27 0.00 N	32.84 3.55 0.00 N	34.31 3.87 0.00 N	36.20 4.33 0.00 N	35.30 4.13 0.00 N	33.22 3.85 0.00 N	35.42 4.16 0.00 N	37.35 4.39 0.00 N	45.47 4.23 -9.59 N	58.00 7.01 0.00 N	37.99 4.06 -4.55 N	36.69 4.48 0.00 N	36.87 4.63 0.00 N	36.83 4.63 -0.09 N	33.70 4.06 -1.25 N	33.94 3.83 -2.61 N	61.46 3.96 -28.56 N
FARRAGUT___LBMP 323566	31.87 2.74 0.00 N	31.74 2.52 0.00 N	32.10 2.39 -0.36 N	32.01 2.32 -0.17 N	36.17 2.17 -5.53 N	40.72 2.35 -7.87 N	31.12 2.40 -1.00 N	30.87 2.56 0.00 N	32.12 2.83 0.00 N	33.47 3.04 0.00 N	35.24 3.37 0.00 N	34.31 3.13 0.00 N	32.28 2.91 0.00 N	34.41 3.15 0.00 N	36.32 3.37 0.00 N	34.87 3.22 0.00 N	56.16 5.18 0.00 N	32.34 2.95 0.00 N	35.53 3.32 0.00 N	35.73 3.49 0.00 N	35.71 3.51 -0.09 N	31.48 3.06 -0.02 N	30.43 2.94 0.00 N	58.49 2.99 -26.56 N
FENNER___WINDPWR 24204	29.87 0.73 0.00 N	29.87 0.65 0.00 N	29.99 0.63 -0.02 N	30.15 0.62 -0.01 N	29.35 0.63 -0.24 N	31.58 0.74 -0.34 N	28.58 0.81 -0.04 N	29.21 0.90 0.00 N	30.25 0.96 0.00 N	31.45 1.02 0.00 N	33.01 1.13 0.00 N	32.25 1.07 0.00 N	30.33 0.96 0.00 N	32.28 1.01 0.00 N	34.01 1.06 0.00 N	32.70 1.05 0.00 N	52.97 1.98 0.00 N	30.64 1.26 0.00 N	33.56 1.35 0.00 N	33.46 1.22 0.00 N	33.18 1.06 0.00 N	29.30 0.89 0.00 N	28.24 0.75 0.00 N	30.78 0.69 -1.14 N
FIBERTEK___ENERGY 23856	29.41 0.28 0.00 N	29.38 0.16 0.00 N	29.50 0.12 -0.03 N	29.63 0.09 -0.02 N	29.05 0.10 -0.48 N	31.33 0.15 -0.68 N	28.04 0.23 -0.09 N	28.58 0.27 0.00 N	29.51 0.23 0.00 N	30.66 0.23 0.00 N	32.14 0.27 0.00 N	31.40 0.23 0.00 N	29.57 0.19 0.00 N	31.45 0.18 0.00 N	33.15 0.19 0.00 N	31.88 0.23 0.00 N	51.58 0.60 0.00 N	29.86 0.48 0.00 N	32.74 0.53 0.00 N	32.70 0.45 0.00 N	32.51 0.38 -0.01 N	28.72 0.31 0.00 N	27.75 0.25 0.00 N	31.47 0.23 -2.30 N
FITZPATRICK____ 23598	28.69 -0.45 0.00 N	28.70 -0.52 0.00 N	28.82 -0.55 -0.02 N	28.96 -0.57 -0.01 N	28.21 -0.55 -0.28 N	30.33 -0.58 -0.40 N	27.30 -0.48 -0.05 N	27.82 -0.49 0.00 N	28.73 -0.56 0.00 N	29.83 -0.60 0.00 N	31.26 -0.62 0.00 N	30.56 -0.62 0.00 N	28.78 -0.59 0.00 N	30.62 -0.66 0.00 N	32.26 -0.69 0.00 N	31.01 -0.63 0.00 N	50.07 -0.93 0.00 N	28.94 -0.44 0.00 N	31.71 -0.50 0.00 N	31.71 -0.53 0.00 N	31.56 -0.56 0.00 N	27.92 -0.48 0.00 N	27.01 -0.48 0.00 N	29.81 -0.51 -1.37 N
FORT ORANGE____ 23900	30.91 1.78 0.00 N	31.09 1.86 0.00 N	31.62 1.80 -0.48 N	31.59 1.85 -0.22 N	37.55 1.78 -7.30 N	42.78 1.90 -10.38 N	30.74 1.70 -1.32 N	29.99 1.68 0.00 N	31.01 1.73 0.00 N	32.11 1.68 0.00 N	33.73 1.86 0.00 N	32.86 1.69 0.00 N	30.93 1.56 0.00 N	32.93 1.66 0.00 N	34.76 1.81 0.00 N	33.32 1.67 0.00 N	54.07 3.08 0.00 N	31.17 1.79 0.00 N	34.14 1.92 0.00 N	34.28 2.05 0.00 N	34.31 2.07 -0.12 N	30.25 1.83 -0.03 N	29.20 1.71 0.00 N	65.67 1.69 -35.04 N
FORT_DRUM_COGEN 23780	29.79 0.66 0.00 N	29.74 0.52 0.00 N	29.79 0.44 0.00 N	29.96 0.44 0.00 N	28.94 0.47 0.00 N	31.08 0.58 0.00 N	28.38 0.65 0.00 N	29.12 0.81 0.00 N	30.22 0.93 0.00 N	31.54 1.11 0.00 N	33.13 1.25 0.00 N	32.45 1.27 0.00 N	30.54 1.16 0.00 N	32.52 1.26 0.00 N	34.21 1.26 0.00 N	32.88 1.23 0.00 N	53.52 2.54 0.00 N	30.90 1.52 0.00 N	33.89 1.68 0.00 N	33.79 1.55 0.00 N	33.69 1.58 0.00 N	29.71 1.30 0.00 N	28.54 1.05 0.00 N	29.90 0.96 0.00 N
FPL_FAR_ROCK_GT1 24212	32.43 3.30 0.00 N	32.21 2.99 0.00 N	32.52 2.81 -0.36 N	32.40 2.71 -0.17 N	36.56 2.55 -5.54 N	41.15 2.78 -7.87 N	31.69 2.97 -1.00 N	31.58 3.27 0.00 N	32.84 3.55 0.00 N	34.31 3.87 0.00 N	36.20 4.33 0.00 N	35.30 4.13 0.00 N	33.22 3.85 0.00 N	35.42 4.16 0.00 N	37.35 4.39 0.00 N	45.47 4.23 -9.59 N	58.00 7.01 0.00 N	37.99 4.06 -4.55 N	36.69 4.48 0.00 N	36.87 4.63 0.00 N	36.83 4.63 -0.09 N	33.70 4.06 -1.25 N	33.94 3.83 -2.61 N	61.46 3.96 -28.56 N
FPL_FAR_ROCK_GT2 23815	32.43 3.30 0.00 N	32.21 2.99 0.00 N	32.52 2.81 -0.36 N	32.40 2.71 -0.17 N	36.56 2.55 -5.54 N	41.15 2.78 -7.87 N	31.69 2.97 -1.00 N	31.58 3.27 0.00 N	32.84 3.55 0.00 N	34.31 3.87 0.00 N	36.20 4.33 0.00 N	35.30 4.13 0.00 N	33.22 3.85 0.00 N	35.42 4.16 0.00 N	37.35 4.39 0.00 N	45.47 4.23 -9.59 N	58.00 7.01 0.00 N	37.99 4.06 -4.55 N	36.69 4.48 0.00 N	36.87 4.63 0.00 N	36.83 4.63 -0.09 N	33.70 4.06 -1.25 N	33.94 3.83 -2.61 N	61.46 3.96 -28.56 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	28.67 -0.46 0.00 N	28.88 -0.34 0.00 N	29.17 -0.16 0.01 N	29.41 -0.11 0.01 N	28.05 -0.21 0.21 N	29.98 -0.22 0.30 N	27.30 -0.38 0.04 N	28.05 -0.25 0.00 N	29.30 0.01 0.00 N	30.63 0.20 0.00 N	32.13 0.26 0.00 N	31.52 0.34 0.00 N	29.76 0.38 0.00 N	31.73 0.46 0.00 N	33.38 0.43 0.00 N	32.04 0.39 0.00 N	51.53 0.54 0.00 N	29.21 -0.17 0.00 N	31.91 -0.30 0.00 N	31.95 -0.29 0.00 N	31.83 -0.28 0.00 N	27.95 -0.45 0.00 N	27.07 -0.43 0.00 N	27.79 -0.15 1.01 N	
FREEPORT_EQUS_GT1 23764	32.09 2.96 0.00 N	31.90 2.68 0.00 N	32.22 2.51 -0.36 N	32.09 2.40 -0.17 N	36.25 2.25 -5.54 N	40.83 2.46 -7.87 N	31.40 2.68 -1.00 N	31.28 2.98 0.00 N	32.53 3.25 0.00 N	33.97 3.54 0.00 N	35.81 3.94 0.00 N	34.91 3.74 0.00 N	32.87 3.50 0.00 N	35.07 3.79 0.00 N	36.95 3.99 0.00 N	45.10 3.86 -9.59 N	57.28 6.29 0.00 N	37.49 3.56 -4.55 N	36.12 3.91 0.00 N	36.36 4.12 0.00 N	36.47 4.27 -0.09 N	33.36 3.71 -1.25 N	33.63 3.53 -2.61 N	61.18 3.67 -28.56 N	
FREEPORT___CT2 23818	32.09 2.96 0.00 N	31.90 2.68 0.00 N	32.22 2.51 -0.36 N	32.09 2.40 -0.17 N	36.25 2.25 -5.54 N	40.83 2.46 -7.87 N	31.40 2.68 -1.00 N	31.28 2.98 0.00 N	32.53 3.25 0.00 N	33.97 3.54 0.00 N	35.81 3.94 0.00 N	34.91 3.74 0.00 N	32.87 3.50 0.00 N	35.07 3.79 0.00 N	36.95 3.99 0.00 N	45.10 3.86 -9.59 N	57.28 6.29 0.00 N	37.49 3.56 -4.55 N	36.12 3.91 0.00 N	36.36 4.12 0.00 N	36.47 4.27 -0.09 N	33.36 3.71 -1.25 N	33.63 3.53 -2.61 N	61.18 3.67 -28.56 N	
FULTON COGEN____ 23766	29.07 -0.07 0.00 N	29.05 -0.18 0.00 N	29.13 -0.24 -0.02 N	29.29 -0.24 -0.01 N	28.61 -0.23 -0.36 N	30.78 -0.24 -0.52 N	27.68 -0.11 -0.07 N	28.21 -0.09 0.00 N	29.12 -0.16 0.00 N	30.28 -0.16 0.00 N	31.74 -0.13 0.00 N	31.00 -0.18 0.00 N	29.22 -0.15 0.00 N	31.08 -0.19 0.00 N	32.72 -0.23 0.00 N	31.50 -0.14 0.00 N	50.95 -0.04 0.00 N	29.47 0.08 0.00 N	32.33 0.12 0.00 N	32.30 0.06 0.00 N	32.10 -0.02 -0.01 N	28.40 -0.01 0.00 N	27.44 -0.05 0.00 N	30.58 -0.12 -1.75 N	
FULTON___LFGE 323630	32.21 3.07 0.00 N	32.23 3.01 0.00 N	33.02 3.05 -0.62 N	32.85 3.03 -0.29 N	40.98 2.95 -9.56 N	47.45 3.37 -13.59 N	32.79 3.35 -1.72 N	31.83 3.52 0.00 N	33.15 3.87 0.00 N	34.77 4.34 0.00 N	36.36 4.49 0.00 N	35.55 4.37 0.00 N	33.47 4.10 0.00 N	35.46 4.19 0.00 N	37.34 4.38 0.00 N	35.98 4.33 0.00 N	58.60 7.61 0.00 N	33.93 4.55 0.00 N	37.13 4.92 0.00 N	37.00 4.76 0.00 N	36.88 4.61 -0.15 N	32.29 3.85 -0.03 N	30.87 3.38 0.00 N	78.04 3.22 -45.87 N	
G.F.CEMENT___DRP 24184	30.58 1.45 0.00 N	30.65 1.43 0.00 N	31.28 1.42 -0.51 N	31.24 1.48 -0.24 N	37.82 1.53 -7.82 N	43.33 1.71 -11.12 N	30.86 1.73 -1.41 N	30.05 1.73 0.00 N	31.29 2.00 0.00 N	32.48 2.04 0.00 N	34.10 2.23 0.00 N	33.16 1.98 0.00 N	31.20 1.83 0.00 N	33.20 1.93 0.00 N	35.00 2.04 0.00 N	33.52 1.87 0.00 N	54.71 3.72 0.00 N	31.58 2.20 0.00 N	34.56 2.35 0.00 N	34.90 2.66 0.00 N	34.88 2.64 -0.13 N	31.02 2.59 -0.03 N	30.01 2.52 0.00 N	68.89 2.42 -37.53 N	
GARDENVILLE___LBMP 24039	30.16 1.03 0.00 N	29.80 0.58 0.00 N	29.92 0.52 -0.06 N	29.86 0.32 -0.03 N	29.68 0.34 -0.87 N	32.08 0.35 -1.23 N	28.32 0.44 -0.16 N	28.91 0.60 0.00 N	29.35 0.07 0.00 N	30.21 -0.23 0.00 N	31.59 -0.29 0.00 N	30.86 -0.32 0.00 N	28.91 -0.46 0.00 N	30.72 -0.54 0.00 N	32.39 -0.57 0.00 N	31.13 -0.52 0.00 N	49.82 -1.17 0.00 N	29.21 -0.17 0.00 N	32.03 -0.18 0.00 N	31.87 -0.37 0.00 N	31.70 -0.43 -0.01 N	28.29 -0.12 0.00 N	27.54 0.05 0.00 N	33.22 0.11 -4.17 N	
GENERAL___MILLS 23808	30.26 1.13 0.00 N	29.88 0.66 0.00 N	30.01 0.61 -0.06 N	29.95 0.40 -0.03 N	29.75 0.41 -0.87 N	32.16 0.43 -1.24 N	28.39 0.52 -0.16 N	28.98 0.68 0.00 N	29.43 0.15 0.00 N	30.30 -0.14 0.00 N	31.68 -0.19 0.00 N	30.95 -0.22 0.00 N	29.00 -0.37 0.00 N	30.83 -0.44 0.00 N	32.49 -0.46 0.00 N	31.24 -0.41 0.00 N	50.01 -0.98 0.00 N	29.32 -0.06 0.00 N	32.15 -0.06 0.00 N	31.98 -0.26 0.00 N	31.81 -0.31 -0.01 N	28.39 -0.02 0.00 N	27.62 0.12 0.00 N	33.29 0.17 -4.17 N	
GE_PLASTICS___DRP 24183	30.67 1.53 0.00 N	30.82 1.60 0.00 N	31.37 1.54 -0.48 N	31.35 1.61 -0.22 N	37.35 1.53 -7.35 N	42.56 1.61 -10.45 N	30.42 1.37 -1.32 N	29.60 1.29 0.00 N	30.55 1.27 0.00 N	31.64 1.21 0.00 N	33.23 1.35 0.00 N	32.38 1.20 0.00 N	30.47 1.10 0.00 N	32.45 1.17 0.00 N	34.25 1.30 0.00 N	32.84 1.19 0.00 N	53.26 2.27 0.00 N	30.69 1.31 0.00 N	33.63 1.42 0.00 N	33.78 1.54 0.00 N	33.79 1.56 -0.12 N	29.82 1.39 -0.03 N	28.80 1.30 0.00 N	65.51 1.30 -35.27 N	
GILBOA___1 23756	30.60 1.47 0.00 N	30.65 1.43 0.00 N	31.09 1.38 -0.36 N	31.18 1.50 -0.17 N	35.28 1.33 -5.48 N	39.72 1.44 -7.79 N	30.14 1.43 -0.99 N	29.77 1.46 0.00 N	30.85 1.57 0.00 N	32.01 1.58 0.00 N	33.61 1.74 0.00 N	32.76 1.59 0.00 N	30.83 1.46 0.00 N	32.83 1.56 0.00 N	34.63 1.68 0.00 N	33.24 1.59 0.00 N	53.75 2.76 0.00 N	30.94 1.56 0.00 N	33.97 1.76 0.00 N	34.09 1.85 0.00 N	34.05 1.85 -0.09 N	30.07 1.64 -0.02 N	29.05 1.56 0.00 N	56.80 1.56 -26.28 N	
GILBOA___2 23757	30.60 1.47 0.00 N	30.65 1.43 0.00 N	31.09 1.38 -0.36 N	31.18 1.50 -0.17 N	35.28 1.33 -5.48 N	39.72 1.44 -7.79 N	30.14 1.43 -0.99 N	29.77 1.46 0.00 N	30.85 1.57 0.00 N	32.01 1.58 0.00 N	33.61 1.74 0.00 N	32.76 1.59 0.00 N	30.83 1.46 0.00 N	32.83 1.56 0.00 N	34.63 1.68 0.00 N	33.24 1.59 0.00 N	53.75 2.76 0.00 N	30.94 1.56 0.00 N	33.97 1.76 0.00 N	34.09 1.85 0.00 N	34.05 1.85 -0.09 N	30.07 1.64 -0.02 N	29.05 1.56 0.00 N	56.80 1.56 -26.28 N	
GILBOA___3 23758	30.60 1.47 0.00 N	30.65 1.43 0.00 N	31.09 1.38 -0.36 N	31.18 1.50 -0.17 N	35.28 1.33 -5.48 N	39.72 1.44 -7.79 N	30.14 1.43 -0.99 N	29.77 1.46 0.00 N	30.85 1.57 0.00 N	32.01 1.58 0.00 N	33.61 1.74 0.00 N	32.76 1.59 0.00 N	30.83 1.46 0.00 N	32.83 1.56 0.00 N	34.63 1.68 0.00 N	33.24 1.59 0.00 N	53.75 2.76 0.00 N	30.94 1.56 0.00 N	33.97 1.76 0.00 N	34.09 1.85 0.00 N	34.05 1.85 -0.09 N	30.07 1.64 -0.02 N	29.05 1.56 0.00 N	56.80 1.56 -26.28 N	
GILBOA___4 23759	30.60 1.47 0.00 N	30.65 1.43 0.00 N	31.09 1.38 -0.36 N	31.18 1.50 -0.17 N	35.28 1.33 -5.48 N	39.72 1.44 -7.79 N	30.14 1.43 -0.99 N	29.77 1.46 0.00 N	30.85 1.57 0.00 N	32.01 1.58 0.00 N	33.61 1.74 0.00 N	32.76 1.59 0.00 N	30.83 1.46 0.00 N	32.83 1.56 0.00 N	34.63 1.68 0.00 N	33.24 1.59 0.00 N	53.75 2.76 0.00 N	30.94 1.56 0.00 N	33.97 1.76 0.00 N	34.09 1.85 0.00 N	34.05 1.85 -0.09 N	30.07 1.64 -0.02 N	29.05 1.56 0.00 N	56.80 1.56 -26.28 N	
GILBOA_____	30.60	30.65	31.09	31.18	35.28	39.72	30.14	29.77	30.85	32.01	33.61	32.76	30.83	32.83	34.63	33.24	53.75	30.94	33.97	34.09	34.05	30.07	29.05	56.80	

23599	1.47 0.00 N	1.43 0.00 N	1.38 -0.36 N	1.50 -0.17 N	1.33 -5.48 N	1.44 -7.79 N	1.43 -0.99 N	1.46 0.00 N	1.57 0.00 N	1.58 0.00 N	1.74 0.00 N	1.59 0.00 N	1.46 0.00 N	1.56 0.00 N	1.68 0.00 N	1.59 0.00 N	2.76 0.00 N	1.56 0.00 N	1.76 0.00 N	1.85 0.00 N	1.85 -0.09 N	1.64 -0.02 N	1.56 0.00 N	1.56 -26.28 N
GINNA____ 23603	28.40 -0.73 0.00 N	28.26 -0.97 0.00 N	28.38 -1.01 -0.04 N	28.40 -1.14 -0.02 N	28.00 -1.07 -0.60 N	30.20 -1.15 -0.85 N	26.97 -0.86 -0.11 N	27.53 -0.78 0.00 N	28.27 -1.01 0.00 N	29.29 -1.15 0.00 N	30.65 -1.23 0.00 N	29.99 -1.18 0.00 N	28.26 -1.11 0.00 N	30.01 -1.26 0.00 N	31.59 -1.36 0.00 N	30.45 -1.20 0.00 N	49.22 -1.77 0.00 N	28.69 -0.69 0.00 N	31.41 -0.80 0.00 N	31.30 -0.94 0.00 N	31.11 -1.01 -0.01 N	27.59 -0.82 0.00 N	26.65 -0.84 0.00 N	30.77 -1.04 -2.86 N
GLEN PARK____ 23778	29.83 0.70 0.00 N	29.76 0.54 0.00 N	29.81 0.46 0.00 N	29.98 0.46 0.00 N	28.96 0.49 0.00 N	31.11 0.61 0.00 N	28.42 0.69 0.00 N	29.18 0.87 0.00 N	30.28 1.00 0.00 N	31.62 1.19 0.00 N	33.22 1.35 0.00 N	32.54 1.37 0.00 N	30.63 1.26 0.00 N	32.62 1.35 0.00 N	34.32 1.36 0.00 N	32.99 1.35 0.00 N	53.75 2.76 0.00 N	31.05 1.67 0.00 N	34.06 1.85 0.00 N	33.96 1.72 0.00 N	33.84 1.73 0.00 N	29.82 1.42 0.00 N	28.62 1.13 0.00 N	29.98 1.03 0.00 N
GLENWOOD_IC_1_G5 23712	31.91 2.78 0.00 N	31.78 2.56 0.00 N	32.13 2.42 -0.36 N	32.03 2.34 -0.17 N	36.21 2.20 -5.54 N	40.77 2.40 -7.87 N	31.25 2.53 -1.00 N	31.06 2.75 0.00 N	32.28 3.00 0.00 N	33.68 3.25 0.00 N	35.50 3.62 0.00 N	34.59 3.42 0.00 N	32.55 3.18 0.00 N	34.70 3.43 0.00 N	36.59 3.63 0.00 N	44.74 3.50 -9.59 N	56.56 5.57 0.00 N	37.16 3.23 -4.55 N	35.81 3.60 0.00 N	36.03 3.79 0.00 N	36.11 3.90 -0.09 N	33.04 3.39 -1.25 N	33.30 3.20 -2.61 N	60.79 3.29 -28.56 N
GLENWOOD_IC_2_G1 23688	31.81 2.68 0.00 N	31.69 2.47 0.00 N	32.05 2.34 -0.36 N	31.97 2.28 -0.17 N	36.14 2.13 -5.54 N	40.70 2.33 -7.87 N	31.16 2.44 -1.00 N	30.94 2.63 0.00 N	32.17 2.88 0.00 N	33.53 3.10 0.00 N	35.33 3.46 0.00 N	34.42 3.25 0.00 N	32.38 3.01 0.00 N	34.52 3.25 0.00 N	36.42 3.46 0.00 N	44.57 3.32 -9.59 N	56.41 5.43 0.00 N	37.09 3.15 -4.55 N	35.72 3.51 0.00 N	35.91 3.67 0.00 N	35.89 3.69 -0.09 N	32.86 3.21 -1.25 N	33.15 3.04 -2.61 N	60.64 3.13 -28.56 N
GLENWOOD_IC_3_G1 23689	31.81 2.68 0.00 N	31.69 2.47 0.00 N	32.05 2.34 -0.36 N	31.97 2.28 -0.17 N	36.14 2.13 -5.54 N	40.70 2.33 -7.87 N	31.16 2.44 -1.00 N	30.94 2.63 0.00 N	32.17 2.88 0.00 N	33.53 3.10 0.00 N	35.33 3.46 0.00 N	34.42 3.25 0.00 N	32.38 3.01 0.00 N	34.52 3.25 0.00 N	36.42 3.46 0.00 N	44.57 3.32 -9.59 N	56.41 5.43 0.00 N	37.09 3.15 -4.55 N	35.72 3.51 0.00 N	35.91 3.67 0.00 N	35.89 3.69 -0.09 N	32.86 3.21 -1.25 N	33.15 3.04 -2.61 N	60.64 3.13 -28.56 N
GLENWOOD____4 23550	31.91 2.78 0.00 N	31.78 2.56 0.00 N	32.13 2.42 -0.36 N	32.03 2.34 -0.17 N	36.21 2.20 -5.54 N	40.77 2.40 -7.87 N	31.25 2.53 -1.00 N	31.06 2.75 0.00 N	32.28 3.00 0.00 N	33.68 3.25 0.00 N	35.50 3.62 0.00 N	34.59 3.42 0.00 N	32.55 3.18 0.00 N	34.70 3.43 0.00 N	36.59 3.63 0.00 N	44.75 3.50 -9.59 N	56.62 5.63 0.00 N	37.21 3.27 -4.55 N	35.85 3.64 0.00 N	36.06 3.81 0.00 N	36.11 3.90 -0.09 N	33.04 3.39 -1.25 N	33.30 3.20 -2.61 N	60.79 3.29 -28.56 N
GLENWOOD____5 23614	31.91 2.78 0.00 N	31.78 2.56 0.00 N	32.13 2.42 -0.36 N	32.03 2.34 -0.17 N	36.21 2.20 -5.54 N	40.77 2.40 -7.87 N	31.25 2.53 -1.00 N	31.06 2.75 0.00 N	32.28 3.00 0.00 N	33.68 3.25 0.00 N	35.50 3.62 0.00 N	34.59 3.42 0.00 N	32.55 3.18 0.00 N	34.70 3.43 0.00 N	36.59 3.63 0.00 N	44.75 3.50 -9.59 N	56.62 5.63 0.00 N	37.21 3.27 -4.55 N	35.85 3.64 0.00 N	36.06 3.81 0.00 N	36.11 3.90 -0.09 N	33.04 3.39 -1.25 N	33.30 3.20 -2.61 N	60.79 3.29 -28.56 N
GLOBAL GREEN_PORT_GT1 23814	34.97 5.83 0.00 N	34.57 5.35 0.00 N	34.98 5.26 -0.36 N	34.75 5.06 -0.17 N	38.87 4.86 -5.54 N	43.74 5.37 -7.87 N	34.24 5.52 -1.00 N	34.42 6.11 0.00 N	36.07 6.78 0.00 N	37.84 7.41 0.00 N	39.87 8.00 0.00 N	39.03 7.85 0.00 N	36.73 7.36 0.00 N	39.21 7.94 0.00 N	41.35 8.40 0.00 N	49.47 8.23 -9.59 N	65.17 14.18 0.00 N	42.74 8.80 -4.55 N	41.64 9.43 0.00 N	41.30 9.06 0.00 N	40.74 8.53 -0.09 N	37.13 7.48 -1.25 N	37.03 6.93 -2.61 N	64.64 7.14 -28.56 N
GLOBE____DSASP 323697	29.72 0.59 0.00 N	29.41 0.19 0.00 N	29.54 0.14 -0.05 N	29.44 -0.11 -0.02 N	29.22 -0.05 -0.80 N	31.52 -0.13 -1.14 N	27.82 -0.05 -0.14 N	28.36 0.05 0.00 N	28.54 -0.74 0.00 N	29.37 -1.07 0.00 N	30.68 -1.20 0.00 N	30.04 -1.14 0.00 N	28.22 -1.15 0.00 N	29.97 -1.30 0.00 N	31.56 -1.39 0.00 N	30.40 -1.25 0.00 N	48.50 -2.49 0.00 N	28.37 -1.01 0.00 N	31.06 -1.15 0.00 N	30.93 -1.31 0.00 N	30.91 -1.22 -0.01 N	27.72 -0.68 0.00 N	27.00 -0.49 0.00 N	32.33 -0.47 -3.85 N
GOETHSLN____LBMP 323567	31.85 2.72 0.00 N	31.73 2.51 0.00 N	32.09 2.38 -0.36 N	32.01 2.32 -0.17 N	36.17 2.17 -5.53 N	40.72 2.36 -7.87 N	31.12 2.41 -1.00 N	30.88 2.57 0.00 N	32.12 2.84 0.00 N	33.47 3.04 0.00 N	35.24 3.37 0.00 N	34.30 3.12 0.00 N	32.26 2.88 0.00 N	34.38 3.11 0.00 N	36.29 3.33 0.00 N	34.84 3.19 0.00 N	56.09 5.10 0.00 N	32.32 2.94 0.00 N	35.53 3.32 0.00 N	35.71 3.47 0.00 N	35.71 3.51 -0.09 N	31.47 3.05 -0.02 N	30.42 2.92 0.00 N	58.50 2.99 -26.56 N
GOODYEAR_LAKE_HYD 323669	30.44 1.31 0.00 N	30.44 1.22 0.00 N	30.62 1.20 -0.07 N	30.77 1.21 -0.03 N	30.70 1.13 -1.09 N	33.36 1.31 -1.55 N	29.32 1.41 -0.20 N	29.86 1.55 0.00 N	30.96 1.68 0.00 N	32.25 1.81 0.00 N	33.80 1.93 0.00 N	32.99 1.81 0.00 N	31.04 1.67 0.00 N	32.98 1.71 0.00 N	34.76 1.80 0.00 N	33.40 1.75 0.00 N	53.99 3.00 0.00 N	31.16 1.78 0.00 N	34.23 2.02 0.00 N	34.21 1.97 0.00 N	34.01 1.88 -0.02 N	29.98 1.57 0.00 N	28.92 1.43 0.00 N	35.59 1.41 -5.23 N
GOUDEY____7 23579	30.10 0.97 0.00 N	30.00 0.77 0.00 N	30.20 0.74 -0.11 N	30.29 0.72 -0.05 N	30.91 0.70 -1.73 N	33.76 0.79 -2.46 N	28.92 0.89 -0.31 N	29.32 1.01 0.00 N	30.26 0.98 0.00 N	31.35 0.92 0.00 N	32.87 0.99 0.00 N	32.02 0.85 0.00 N	30.06 0.69 0.00 N	32.00 0.74 0.00 N	33.76 0.80 0.00 N	32.41 0.76 0.00 N	52.34 1.35 0.00 N	30.27 0.89 0.00 N	33.24 1.02 0.00 N	33.19 0.95 0.00 N	33.01 0.87 -0.03 N	29.22 0.81 -0.01 N	28.33 0.84 0.00 N	38.19 0.94 -8.31 N
GOUDEY____8 23580	30.10 0.97 0.00 N	30.00 0.77 0.00 N	30.20 0.74 -0.11 N	30.29 0.72 -0.05 N	30.91 0.70 -1.73 N	33.76 0.79 -2.46 N	28.92 0.89 -0.31 N	29.32 1.01 0.00 N	30.26 0.98 0.00 N	31.35 0.92 0.00 N	32.87 0.99 0.00 N	32.02 0.85 0.00 N	30.06 0.69 0.00 N	32.00 0.74 0.00 N	33.76 0.80 0.00 N	32.41 0.76 0.00 N	52.34 1.35 0.00 N	30.27 0.89 0.00 N	33.24 1.02 0.00 N	33.19 0.95 0.00 N	33.01 0.87 -0.03 N	29.22 0.81 -0.01 N	28.33 0.84 0.00 N	38.19 0.94 -8.31 N

24133	2.91 0.00 N	2.68 0.00 N	2.53 -0.36 N	2.46 -0.17 N	2.29 -5.53 N	2.51 -7.87 N	2.55 -1.00 N	2.72 0.00 N	2.99 0.00 N	3.20 0.00 N	3.58 0.00 N	3.34 -0.96 N	3.11 -12.40 N	3.30 -0.24 N	3.56 -2.09 N	3.41 -6.50 N	5.38 -13.96 N	3.09 -8.04 N	3.52 -28.02 N	3.69 -13.77 N	3.73 -13.83 N	3.28 -17.94 N	3.14 -16.01 N	3.18 -26.56 N
GOWANUS_GT4_5 24134	32.04 2.91 0.00 N	31.90 2.68 0.00 N	32.24 2.53 -0.36 N	32.15 2.46 -0.17 N	36.30 2.29 -5.53 N	40.87 2.51 -7.87 N	31.27 2.55 -1.00 N	31.03 2.72 0.00 N	32.28 2.99 0.00 N	33.64 3.20 0.00 N	35.45 3.58 0.00 N	35.47 3.34 -0.96 N	44.88 3.11 -12.40 N	34.81 3.30 -0.24 N	38.60 3.56 -2.09 N	41.56 3.41 -6.50 N	70.33 5.38 -13.96 N	40.51 3.09 -8.04 N	63.75 3.52 -28.02 N	49.70 3.69 -13.77 N	49.67 3.73 -13.83 N	49.62 3.28 -17.94 N	46.65 3.14 -16.01 N	58.69 3.18 -26.56 N
GOWANUS_GT4_6 24135	32.04 2.91 0.00 N	31.90 2.68 0.00 N	32.24 2.53 -0.36 N	32.15 2.46 -0.17 N	36.30 2.29 -5.53 N	40.87 2.51 -7.87 N	31.27 2.55 -1.00 N	31.03 2.72 0.00 N	32.28 2.99 0.00 N	33.64 3.20 0.00 N	35.45 3.58 0.00 N	35.47 3.34 -0.96 N	44.88 3.11 -12.40 N	34.81 3.30 -0.24 N	38.60 3.56 -2.09 N	41.56 3.41 -6.50 N	70.33 5.38 -13.96 N	40.51 3.09 -8.04 N	63.75 3.52 -28.02 N	49.70 3.69 -13.77 N	49.67 3.73 -13.83 N	49.62 3.28 -17.94 N	46.65 3.14 -16.01 N	58.69 3.18 -26.56 N
GOWANUS_GT4_7 24136	32.04 2.91 0.00 N	31.90 2.68 0.00 N	32.24 2.53 -0.36 N	32.15 2.46 -0.17 N	36.30 2.29 -5.53 N	40.87 2.51 -7.87 N	31.27 2.55 -1.00 N	31.03 2.72 0.00 N	32.28 2.99 0.00 N	33.64 3.20 0.00 N	35.45 3.58 0.00 N	35.47 3.34 -0.96 N	44.88 3.11 -12.40 N	34.81 3.30 -0.24 N	38.60 3.56 -2.09 N	41.56 3.41 -6.50 N	70.33 5.38 -13.96 N	40.51 3.09 -8.04 N	63.75 3.52 -28.02 N	49.70 3.69 -13.77 N	49.67 3.73 -13.83 N	49.62 3.28 -17.94 N	46.65 3.14 -16.01 N	58.69 3.18 -26.56 N
GOWANUS_GT4_8 24137	32.04 2.91 0.00 N	31.90 2.68 0.00 N	32.24 2.53 -0.36 N	32.15 2.46 -0.17 N	36.30 2.29 -5.53 N	40.87 2.51 -7.87 N	31.27 2.55 -1.00 N	31.03 2.72 0.00 N	32.28 2.99 0.00 N	33.64 3.20 0.00 N	35.45 3.58 0.00 N	35.47 3.34 -0.96 N	44.88 3.11 -12.40 N	34.81 3.30 -0.24 N	38.60 3.56 -2.09 N	41.56 3.41 -6.50 N	70.33 5.38 -13.96 N	40.51 3.09 -8.04 N	63.75 3.52 -28.02 N	49.70 3.69 -13.77 N	49.67 3.73 -13.83 N	49.62 3.28 -17.94 N	46.65 3.14 -16.01 N	58.69 3.18 -26.56 N
GREENIDGE___3 23582	30.23 1.10 0.00 N	30.06 0.84 0.00 N	30.20 0.79 -0.06 N	30.27 0.72 -0.03 N	30.19 0.73 -1.00 N	32.76 0.84 -1.42 N	28.89 0.99 -0.18 N	29.49 1.18 0.00 N	30.36 1.08 0.00 N	31.44 1.01 0.00 N	32.94 1.07 0.00 N	32.15 0.97 0.00 N	30.18 0.81 0.00 N	32.09 0.82 0.00 N	33.82 0.87 0.00 N	32.52 0.87 0.00 N	52.63 1.64 0.00 N	30.60 1.22 0.00 N	33.58 1.36 0.00 N	33.43 1.19 0.00 N	33.17 1.04 -0.02 N	29.32 0.92 0.00 N	28.34 0.85 0.00 N	34.58 0.86 -4.78 N
GREENIDGE___4 23583	30.23 1.10 0.00 N	30.06 0.84 0.00 N	30.20 0.79 -0.06 N	30.27 0.72 -0.03 N	30.19 0.73 -1.00 N	32.76 0.84 -1.42 N	28.89 0.99 -0.18 N	29.49 1.18 0.00 N	30.36 1.08 0.00 N	31.44 1.01 0.00 N	32.94 1.07 0.00 N	32.15 0.97 0.00 N	30.18 0.81 0.00 N	32.09 0.82 0.00 N	33.82 0.87 0.00 N	32.52 0.87 0.00 N	52.63 1.64 0.00 N	30.60 1.22 0.00 N	33.58 1.36 0.00 N	33.43 1.19 0.00 N	33.17 1.04 -0.02 N	29.32 0.92 0.00 N	28.34 0.85 0.00 N	34.58 0.86 -4.78 N
GROVEVILLE___HYD 323602	31.80 2.67 0.00 N	31.73 2.51 0.00 N	32.12 2.40 -0.37 N	32.07 2.37 -0.17 N	36.43 2.23 -5.73 N	41.09 2.44 -8.14 N	31.23 2.47 -1.03 N	30.93 2.62 0.00 N	32.16 2.88 0.00 N	33.49 3.06 0.00 N	35.24 3.37 0.00 N	34.34 3.16 0.00 N	32.29 2.92 0.00 N	34.40 3.14 0.00 N	36.31 3.36 0.00 N	34.88 3.23 0.00 N	56.42 5.43 0.00 N	32.54 3.16 0.00 N	35.73 3.52 0.00 N	35.87 3.64 0.00 N	35.83 3.63 -0.09 N	31.56 3.14 -0.02 N	30.44 2.95 0.00 N	59.41 2.97 -27.49 N
HAMPSHIRE___PAPER_HYD 323593	29.25 0.12 0.00 N	29.31 0.10 0.00 N	29.46 0.11 0.00 N	29.64 0.12 0.00 N	28.59 0.12 0.00 N	30.66 0.15 0.00 N	27.82 0.10 0.00 N	28.51 0.20 0.00 N	29.62 0.34 0.00 N	30.89 0.45 0.00 N	32.38 0.50 0.00 N	31.76 0.58 0.00 N	29.92 0.55 0.00 N	31.89 0.61 0.00 N	33.51 0.55 0.00 N	32.11 0.46 0.00 N	51.89 0.90 0.00 N	29.58 0.19 0.00 N	32.42 0.21 0.00 N	32.39 0.15 0.00 N	32.56 0.45 0.00 N	28.84 0.44 0.00 N	27.82 0.33 0.00 N	29.28 0.33 0.00 N
HARDSCRABBLE_WT_PWR 323673	30.29 1.16 0.00 N	30.23 1.01 0.00 N	30.41 1.10 0.03 N	30.73 1.23 0.02 N	29.49 1.51 0.50 N	31.50 1.70 0.71 N	29.34 1.70 0.09 N	30.11 1.80 0.00 N	31.32 2.03 0.00 N	32.50 2.07 0.00 N	34.17 2.29 0.00 N	33.31 2.14 0.00 N	31.27 1.89 0.00 N	33.24 1.97 0.00 N	35.07 2.11 0.00 N	33.62 1.97 0.00 N	53.95 2.96 0.00 N	30.89 1.51 0.00 N	33.84 1.63 0.00 N	33.87 1.63 0.00 N	33.69 1.59 0.01 N	29.79 1.39 0.00 N	28.73 1.24 0.00 N	27.74 1.18 2.38 N
HARZA MOOSE___RIVER 24016	29.58 0.45 0.00 N	29.59 0.37 0.00 N	29.67 0.34 0.01 N	29.85 0.34 0.01 N	28.65 0.35 0.17 N	30.69 0.44 0.25 N	28.17 0.48 0.03 N	28.90 0.59 0.00 N	29.97 0.69 0.00 N	31.21 0.77 0.00 N	32.74 0.87 0.00 N	32.04 0.86 0.00 N	30.13 0.76 0.00 N	32.08 0.81 0.00 N	33.77 0.81 0.00 N	32.43 0.78 0.00 N	52.59 1.60 0.00 N	30.33 0.95 0.00 N	33.24 1.03 0.00 N	33.18 0.94 0.00 N	33.05 0.94 0.00 N	29.19 0.78 0.00 N	28.13 0.63 0.00 N	28.69 0.57 0.83 N
HEMPSTEAD___ 23647	31.88 2.74 0.00 N	31.71 2.49 0.00 N	32.04 2.33 -0.36 N	31.93 2.24 -0.17 N	36.11 2.10 -5.54 N	40.66 2.29 -7.87 N	31.21 2.49 -1.00 N	31.06 2.76 0.00 N	32.28 3.00 0.00 N	33.70 3.27 0.00 N	35.53 3.65 0.00 N	34.63 3.45 0.00 N	32.60 3.23 0.00 N	34.75 3.48 0.00 N	36.63 3.67 0.00 N	44.78 3.54 -9.59 N	56.75 5.76 0.00 N	37.26 3.32 -4.55 N	35.88 3.67 0.00 N	36.09 3.85 0.00 N	36.14 3.93 -0.09 N	33.07 3.42 -1.25 N	33.35 3.25 -2.61 N	60.87 3.37 -28.56 N
HICKLING___1 23621	30.65 1.51 0.00 N	30.41 1.19 0.00 N	30.59 1.16 -0.09 N	30.67 1.11 -0.04 N	30.91 1.12 -1.32 N	33.63 1.25 -1.87 N	29.33 1.38 -0.24 N	29.91 1.60 0.00 N	30.74 1.46 0.00 N	31.74 1.31 0.00 N	33.23 1.35 0.00 N	32.35 1.17 0.00 N	30.26 0.89 0.00 N	32.22 0.95 0.00 N	34.01 1.05 0.00 N	32.63 0.98 0.00 N	52.67 1.68 0.00 N	30.55 1.17 0.00 N	33.53 1.32 0.00 N	33.34 1.10 0.00 N	33.08 0.95 -0.02 N	29.29 0.89 0.00 N	28.49 0.99 0.00 N	36.42 1.16 -6.32 N
HICKLING___2 23622	30.65 1.51 0.00 N	30.41 1.19 0.00 N	30.59 1.16 -0.09 N	30.67 1.11 -0.04 N	30.91 1.12 -1.32 N	33.63 1.25 -1.87 N	29.33 1.38 -0.24 N	29.91 1.60 0.00 N	30.74 1.46 0.00 N	31.74 1.31 0.00 N	33.23 1.35 0.00 N	32.35 1.17 0.00 N	30.26 0.89 0.00 N	32.22 0.95 0.00 N	34.01 1.05 0.00 N	32.63 0.98 0.00 N	52.67 1.68 0.00 N	30.55 1.17 0.00 N	33.53 1.32 0.00 N	33.34 1.10 0.00 N	33.08 0.95 -0.02 N	29.29 0.89 0.00 N	28.49 0.99 0.00 N	36.42 1.16 -6.32 N

HIGH FALLS___HY 23754	31.59 2.45 0.00 N	31.47 2.25 0.00 N	31.83 2.10 -0.38 N	31.77 2.07 -0.18 N	36.16 1.93 -5.76 N	40.81 2.12 -8.19 N	30.94 2.18 -1.04 N	30.63 2.33 0.00 N	31.90 2.62 0.00 N	33.33 2.90 0.00 N	35.12 3.24 0.00 N	34.26 3.08 0.00 N	32.21 2.84 0.00 N	34.31 3.04 0.00 N	36.22 3.26 0.00 N	34.81 3.16 0.00 N	56.28 5.29 0.00 N	32.50 3.12 0.00 N	35.70 3.49 0.00 N	35.79 3.55 0.00 N	35.73 3.52 -0.09 N	31.43 3.01 -0.02 N	30.25 2.76 0.00 N	59.31 2.71 -27.65 N
HILLBURN___GT 23639	31.60 2.47 0.00 N	31.54 2.32 0.00 N	31.92 2.23 -0.35 N	31.86 2.18 -0.16 N	35.81 2.04 -5.30 N	40.32 2.30 -7.53 N	30.95 2.27 -0.95 N	30.71 2.40 0.00 N	31.90 2.62 0.00 N	33.22 2.78 0.00 N	34.95 3.07 0.00 N	34.01 2.83 0.00 N	31.98 2.61 0.00 N	34.09 2.82 0.00 N	35.98 3.02 0.00 N	34.55 2.91 0.00 N	55.80 4.81 0.00 N	32.22 2.84 0.00 N	35.43 3.22 0.00 N	35.59 3.35 0.00 N	35.57 3.37 -0.08 N	31.32 2.90 -0.02 N	30.24 2.75 0.00 N	57.14 2.78 -25.41 N
HISHELDN_WT_PWR 323625	30.19 1.06 0.00 N	29.86 0.64 0.00 N	30.01 0.60 -0.06 N	29.98 0.43 -0.03 N	29.86 0.45 -0.94 N	32.32 0.48 -1.33 N	28.47 0.58 -0.17 N	29.05 0.74 0.00 N	29.50 0.22 0.00 N	30.34 -0.09 0.00 N	31.74 -0.14 0.00 N	30.99 -0.19 0.00 N	28.96 -0.41 0.00 N	30.79 -0.48 0.00 N	32.49 -0.47 0.00 N	31.20 -0.45 0.00 N	49.91 -1.08 0.00 N	29.17 -0.21 0.00 N	31.95 -0.27 0.00 N	31.73 -0.51 0.00 N	31.54 -0.59 -0.02 N	28.05 -0.35 0.00 N	27.30 -0.19 0.00 N	33.31 -0.13 -4.50 N
HOLTSVILLE_IC_1 23690	31.89 2.76 0.00 N	31.72 2.50 0.00 N	32.09 2.38 -0.36 N	31.95 2.26 -0.17 N	36.13 2.12 -5.54 N	40.70 2.34 -7.87 N	31.32 2.60 -1.00 N	31.27 2.96 0.00 N	32.51 3.23 0.00 N	33.92 3.48 0.00 N	35.67 3.80 0.00 N	34.76 3.58 0.00 N	32.75 3.38 0.00 N	34.93 3.66 0.00 N	36.77 3.81 0.00 N	44.98 3.73 -9.59 N	57.07 6.08 0.00 N	37.67 3.73 -4.55 N	36.28 4.06 0.00 N	36.35 4.10 0.00 N	36.12 3.92 -0.09 N	33.10 3.45 -1.25 N	33.46 3.36 -2.61 N	61.21 3.71 -28.56 N
HOLTSVILLE_IC_10 23699	32.43 3.30 0.00 N	32.24 3.02 0.00 N	32.60 2.89 -0.36 N	32.45 2.76 -0.17 N	36.61 2.61 -5.54 N	41.24 2.34 -7.87 N	31.84 3.12 -1.00 N	31.81 3.50 0.00 N	33.11 3.82 0.00 N	34.57 4.14 0.00 N	36.37 4.50 0.00 N	35.47 4.29 0.00 N	33.41 4.03 0.00 N	35.64 4.37 0.00 N	37.53 4.57 0.00 N	45.72 4.47 -9.59 N	58.39 7.40 0.00 N	38.47 4.54 -4.55 N	37.15 4.94 0.00 N	37.18 4.94 0.00 N	36.92 4.72 -0.09 N	33.79 4.14 -1.25 N	34.07 3.96 -2.61 N	61.81 4.30 -28.56 N
HOLTSVILLE_IC_2 23691	31.89 2.76 0.00 N	31.72 2.50 0.00 N	32.09 2.38 -0.36 N	31.95 2.26 -0.17 N	36.13 2.12 -5.54 N	40.70 2.34 -7.87 N	31.32 2.60 -1.00 N	31.27 2.96 0.00 N	32.51 3.23 0.00 N	33.92 3.48 0.00 N	35.67 3.80 0.00 N	34.76 3.58 0.00 N	32.75 3.38 0.00 N	34.93 3.66 0.00 N	36.77 3.81 0.00 N	44.98 3.73 -9.59 N	57.07 6.08 0.00 N	37.67 3.73 -4.55 N	36.28 4.06 0.00 N	36.35 4.10 0.00 N	36.12 3.92 -0.09 N	33.10 3.45 -1.25 N	33.46 3.36 -2.61 N	61.21 3.71 -28.56 N
HOLTSVILLE_IC_3 23692	31.89 2.76 0.00 N	31.72 2.50 0.00 N	32.09 2.38 -0.36 N	31.95 2.26 -0.17 N	36.13 2.12 -5.54 N	40.70 2.34 -7.87 N	31.32 2.60 -1.00 N	31.27 2.96 0.00 N	32.51 3.23 0.00 N	33.92 3.48 0.00 N	35.67 3.80 0.00 N	34.76 3.58 0.00 N	32.75 3.38 0.00 N	34.93 3.66 0.00 N	36.77 3.81 0.00 N	44.98 3.73 -9.59 N	57.07 6.08 0.00 N	37.67 3.73 -4.55 N	36.28 4.06 0.00 N	36.35 4.10 0.00 N	36.12 3.92 -0.09 N	33.10 3.45 -1.25 N	33.46 3.36 -2.61 N	61.21 3.71 -28.56 N
HOLTSVILLE_IC_4 23693	31.89 2.76 0.00 N	31.72 2.50 0.00 N	32.09 2.38 -0.36 N	31.95 2.26 -0.17 N	36.13 2.12 -5.54 N	40.70 2.34 -7.87 N	31.32 2.60 -1.00 N	31.27 2.96 0.00 N	32.51 3.23 0.00 N	33.92 3.48 0.00 N	35.67 3.80 0.00 N	34.76 3.58 0.00 N	32.75 3.38 0.00 N	34.93 3.66 0.00 N	36.77 3.81 0.00 N	44.98 3.73 -9.59 N	57.07 6.08 0.00 N	37.67 3.73 -4.55 N	36.28 4.06 0.00 N	36.35 4.10 0.00 N	36.12 3.92 -0.09 N	33.10 3.45 -1.25 N	33.46 3.36 -2.61 N	61.21 3.71 -28.56 N
HOLTSVILLE_IC_5 23694	31.89 2.76 0.00 N	31.72 2.50 0.00 N	32.09 2.38 -0.36 N	31.95 2.26 -0.17 N	36.13 2.12 -5.54 N	40.70 2.34 -7.87 N	31.32 2.60 -1.00 N	31.27 2.96 0.00 N	32.51 3.23 0.00 N	33.92 3.48 0.00 N	35.67 3.80 0.00 N	34.76 3.58 0.00 N	32.75 3.38 0.00 N	34.93 3.66 0.00 N	36.77 3.81 0.00 N	44.98 3.73 -9.59 N	57.07 6.08 0.00 N	37.67 3.73 -4.55 N	36.28 4.06 0.00 N	36.35 4.10 0.00 N	36.12 3.92 -0.09 N	33.10 3.45 -1.25 N	33.46 3.36 -2.61 N	61.21 3.71 -28.56 N
HOLTSVILLE_IC_6 23695	32.43 3.30 0.00 N	32.24 3.02 0.00 N	32.60 2.89 -0.36 N	32.45 2.76 -0.17 N	36.61 2.61 -5.54 N	41.24 2.87 -7.87 N	31.84 3.12 -1.00 N	31.81 3.50 0.00 N	33.11 3.82 0.00 N	34.57 4.14 0.00 N	36.37 4.50 0.00 N	35.47 4.29 0.00 N	33.41 4.03 0.00 N	35.64 4.37 0.00 N	37.53 4.57 0.00 N	45.72 4.47 -9.59 N	58.39 7.40 0.00 N	38.47 4.54 -4.55 N	37.15 4.94 0.00 N	37.18 4.94 0.00 N	36.92 4.72 -0.09 N	33.79 4.14 -1.25 N	34.07 3.96 -2.61 N	61.81 4.30 -28.56 N
HOLTSVILLE_IC_7 23696	32.43 3.30 0.00 N	32.24 3.02 0.00 N	32.60 2.89 -0.36 N	32.45 2.76 -0.17 N	36.61 2.61 -5.54 N	41.24 2.87 -7.87 N	31.84 3.12 -1.00 N	31.81 3.50 0.00 N	33.11 3.82 0.00 N	34.57 4.14 0.00 N	36.37 4.50 0.00 N	35.47 4.29 0.00 N	33.41 4.03 0.00 N	35.64 4.37 0.00 N	37.53 4.57 0.00 N	45.72 4.47 -9.59 N	58.39 7.40 0.00 N	38.47 4.54 -4.55 N	37.15 4.94 0.00 N	37.18 4.94 0.00 N	36.92 4.72 -0.09 N	33.79 4.14 -1.25 N	34.07 3.96 -2.61 N	61.81 4.30 -28.56 N
HOLTSVILLE_IC_8 23697	32.43 3.30 0.00 N	32.24 3.02 0.00 N	32.60 2.89 -0.36 N	32.45 2.76 -0.17 N	36.61 2.61 -5.54 N	41.24 2.87 -7.87 N	31.84 3.12 -1.00 N	31.81 3.50 0.00 N	33.11 3.82 0.00 N	34.57 4.14 0.00 N	36.37 4.50 0.00 N	35.47 4.29 0.00 N	33.41 4.03 0.00 N	35.64 4.37 0.00 N	37.53 4.57 0.00 N	45.72 4.47 -9.59 N	58.39 7.40 0.00 N	38.47 4.54 -4.55 N	37.15 4.94 0.00 N	37.18 4.94 0.00 N	36.92 4.72 -0.09 N	33.79 4.14 -1.25 N	34.07 3.96 -2.61 N	61.81 4.30 -28.56 N
HOLTSVILLE_IC_9 23698	32.43 3.30 0.00 N	32.24 3.02 0.00 N	32.60 2.89 -0.36 N	32.45 2.76 -0.17 N	36.61 2.61 -5.54 N	41.24 2.87 -7.87 N	31.84 3.12 -1.00 N	31.81 3.50 0.00 N	33.11 3.82 0.00 N	34.57 4.14 0.00 N	36.37 4.50 0.00 N	35.47 4.29 0.00 N	33.41 4.03 0.00 N	35.64 4.37 0.00 N	37.53 4.57 0.00 N	45.72 4.47 -9.59 N	58.39 7.40 0.00 N	38.47 4.54 -4.55 N	37.15 4.94 0.00 N	37.18 4.94 0.00 N	36.92 4.72 -0.09 N	33.79 4.14 -1.25 N	34.07 3.96 -2.61 N	61.81 4.30 -28.56 N
HOWARD_WT_PWR 323690	30.89 1.75 0.00 N	30.57 1.35 0.00 N	30.72 1.31 -0.07 N	30.78 1.22 -0.03 N	30.82 1.24 -1.11 N	33.49 1.41 -1.58 N	29.43 1.51 -0.20 N	30.05 1.74 0.00 N	30.71 1.43 0.00 N	31.62 1.19 0.00 N	33.13 1.25 0.00 N	32.35 1.17 0.00 N	30.18 0.81 0.00 N	32.13 0.86 0.00 N	33.82 0.87 0.00 N	32.38 0.74 0.00 N	52.28 1.30 0.00 N	30.40 1.02 0.00 N	33.29 1.08 0.00 N	32.95 0.71 0.00 N	32.57 0.44 -0.02 N	28.68 0.27 0.00 N	27.81 0.32 0.00 N	34.59 0.33 -5.32 N

	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N
HQ_GEN_CEDARS 23644	28.81 -0.32 0.00 N	29.00 -0.22 0.00 N	29.18 -0.15 0.01 N	29.37 -0.15 0.01 N	28.09 -0.16 0.21 N	29.99 -0.21 0.30 N	27.35 -0.33 0.04 N	28.00 -0.31 0.00 N	29.06 -0.22 0.00 N	30.29 -0.14 0.00 N	31.67 -0.20 0.00 N	31.12 -0.05 0.00 N	29.39 0.02 0.00 N	31.34 0.07 0.00 N	32.95 0.00 0.00 N	31.60 -0.04 0.00 N	50.65 -0.34 0.00 N	28.40 -0.98 0.00 N	31.12 -1.09 0.00 N	31.18 -1.06 0.00 N	31.75 -0.36 0.00 N	28.05 -0.35 0.00 N	27.19 -0.30 0.00 N	27.73 -0.20 1.02 N	
HQ_GEN_CEDARS_PROXY 323590	28.81 -0.32 0.00 N	29.00 -0.22 0.00 N	29.18 -0.15 0.01 N	29.37 -0.15 0.01 N	28.09 -0.16 0.21 N	29.99 -0.21 0.30 N	27.35 -0.33 0.04 N	28.00 -0.31 0.00 N	29.06 -0.22 0.00 N	30.29 -0.14 0.00 N	31.67 -0.20 0.00 N	31.12 -0.05 0.00 N	29.39 0.02 0.00 N	31.34 0.07 0.00 N	32.95 0.00 0.00 N	31.60 -0.04 0.00 N	50.65 -0.34 0.00 N	28.40 -0.98 0.00 N	31.12 -1.09 0.00 N	31.18 -1.06 0.00 N	31.75 -0.36 0.00 N	28.05 -0.35 0.00 N	27.19 -0.30 0.00 N	27.73 -0.20 1.02 N	
HQ_GEN_IMPORT 323601	28.65 -0.48 0.00 N	28.82 -0.40 0.00 N	28.99 -0.35 0.00 N	29.17 -0.35 0.00 N	28.13 -0.34 0.00 N	30.11 -0.40 0.00 N	27.26 -0.46 0.00 N	27.82 -0.49 0.00 N	28.80 -0.49 0.00 N	29.97 -0.47 0.00 N	31.33 -0.55 0.00 N	30.72 -0.46 0.00 N	28.98 -0.39 0.00 N	30.87 -0.41 0.00 N	32.52 -0.43 0.00 N	31.21 -0.44 0.00 N	50.10 -0.89 0.00 N	33.56 -0.83 4.71 N	31.52 -0.70 0.00 N	31.55 -0.69 0.00 N	31.24 -0.63 0.03 N	27.85 -0.55 0.00 N	27.01 -0.49 0.00 N	32.21 -0.50 -0.04 N	
HQ_GEN_WHEEL 23651	28.65 -0.48 0.00 N	28.82 -0.40 0.00 N	28.99 -0.35 0.00 N	29.17 -0.35 0.00 N	28.13 -0.34 0.00 N	30.11 -0.40 0.00 N	27.26 -0.46 0.00 N	27.82 -0.49 0.00 N	28.80 -0.49 0.00 N	29.97 -0.47 0.00 N	31.33 -0.55 0.00 N	30.72 -0.46 0.00 N	28.98 -0.39 0.00 N	30.87 -0.41 0.00 N	32.52 -0.43 0.00 N	31.21 -0.44 0.00 N	50.10 -0.89 0.00 N	28.75 -0.63 0.00 N	31.52 -0.70 0.00 N	31.55 -0.69 0.00 N	31.49 -0.62 0.00 N	27.85 -0.55 0.00 N	27.01 -0.49 0.00 N	32.21 -0.50 -0.04 N	
HUDSON_AVE_GT_3 23810	31.93 2.80 0.00 N	31.81 2.59 0.00 N	32.16 2.46 -0.36 N	32.07 2.38 -0.17 N	36.23 2.22 -5.53 N	40.78 2.42 -7.87 N	31.18 2.46 -1.00 N	30.93 2.62 0.00 N	32.19 2.90 0.00 N	33.55 3.11 0.00 N	35.32 3.45 0.00 N	34.39 3.22 0.00 N	32.36 2.99 0.00 N	34.51 3.23 0.00 N	36.42 3.46 0.00 N	34.96 3.31 0.00 N	56.32 5.33 0.00 N	32.43 3.05 0.00 N	35.63 3.42 0.00 N	35.83 3.59 0.00 N	35.82 3.61 -0.09 N	31.57 3.15 -0.02 N	30.51 3.02 0.00 N	58.58 3.08 -26.56 N	
HUDSON_AVE_GT_4 23540	31.93 2.80 0.00 N	31.81 2.59 0.00 N	32.16 2.46 -0.36 N	32.07 2.38 -0.17 N	36.23 2.22 -5.53 N	40.78 2.42 -7.87 N	31.18 2.46 -1.00 N	30.93 2.62 0.00 N	32.19 2.90 0.00 N	33.55 3.11 0.00 N	35.32 3.45 0.00 N	34.39 3.22 0.00 N	32.36 2.99 0.00 N	34.51 3.23 0.00 N	36.42 3.46 0.00 N	34.96 3.31 0.00 N	56.32 5.33 0.00 N	32.43 3.05 0.00 N	35.63 3.42 0.00 N	35.83 3.59 0.00 N	35.82 3.61 -0.09 N	31.57 3.15 -0.02 N	30.51 3.02 0.00 N	58.58 3.08 -26.56 N	
HUDSON_AVE_GT_5 23657	31.93 2.80 0.00 N	31.81 2.59 0.00 N	32.16 2.46 -0.36 N	32.07 2.38 -0.17 N	36.23 2.22 -5.53 N	40.78 2.42 -7.87 N	31.18 2.46 -1.00 N	30.93 2.62 0.00 N	32.19 2.90 0.00 N	33.55 3.11 0.00 N	35.32 3.45 0.00 N	34.39 3.22 0.00 N	32.36 2.99 0.00 N	34.51 3.23 0.00 N	36.42 3.46 0.00 N	34.96 3.31 0.00 N	56.32 5.33 0.00 N	32.43 3.05 0.00 N	35.63 3.42 0.00 N	35.83 3.59 0.00 N	35.82 3.61 -0.09 N	31.57 3.15 -0.02 N	30.51 3.02 0.00 N	58.58 3.08 -26.56 N	
HUDSON_AVE_10 24168	31.89 2.75 0.00 N	31.76 2.54 0.00 N	32.11 2.40 -0.36 N	32.02 2.33 -0.17 N	36.18 2.17 -5.53 N	40.74 2.37 -7.87 N	31.14 2.42 -1.00 N	30.89 2.58 0.00 N	32.14 2.86 0.00 N	33.49 3.06 0.00 N	35.25 3.38 0.00 N	34.33 3.16 0.00 N	32.30 2.93 0.00 N	34.44 3.17 0.00 N	36.35 3.39 0.00 N	34.88 3.23 0.00 N	56.21 5.22 0.00 N	32.35 2.97 0.00 N	35.51 3.30 0.00 N	35.70 3.46 0.00 N	35.72 3.51 -0.09 N	31.49 3.06 -0.02 N	30.44 2.95 0.00 N	58.51 3.00 -26.56 N	
HUNTER_MOUNT___DRP 323613	31.14 2.01 0.00 N	31.15 1.93 0.00 N	31.61 1.84 -0.42 N	31.58 1.86 -0.20 N	36.69 1.75 -6.47 N	41.59 1.88 -9.20 N	30.70 1.81 -1.17 N	30.18 1.87 0.00 N	31.31 2.03 0.00 N	32.59 2.16 0.00 N	34.29 2.42 0.00 N	33.42 2.24 0.00 N	31.44 2.07 0.00 N	33.45 2.18 0.00 N	35.29 2.34 0.00 N	33.86 2.21 0.00 N	54.79 3.80 0.00 N	31.65 2.27 0.00 N	34.76 2.54 0.00 N	34.88 2.64 0.00 N	34.82 2.61 -0.10 N	30.68 2.25 -0.02 N	29.56 2.07 0.00 N	62.14 2.12 -31.07 N	
HUNTLEY___63 23557	30.33 1.20 0.00 N	29.96 0.74 0.00 N	30.08 0.67 -0.05 N	30.00 0.46 -0.03 N	29.76 0.47 -0.82 N	32.15 0.48 -1.16 N	28.40 0.53 -0.15 N	28.97 0.66 0.00 N	29.29 0.01 0.00 N	30.17 -0.27 0.00 N	31.53 -0.35 0.00 N	30.83 -0.34 0.00 N	28.94 -0.43 0.00 N	30.75 -0.52 0.00 N	32.41 -0.55 0.00 N	31.17 -0.48 0.00 N	49.84 -1.15 0.00 N	29.26 -0.12 0.00 N	32.07 -0.14 0.00 N	31.92 -0.32 0.00 N	31.80 -0.33 -0.01 N	28.43 0.02 0.00 N	27.66 0.17 0.00 N	33.08 0.20 -3.93 N	
HUNTLEY___64 23558	30.33 1.20 0.00 N	29.96 0.74 0.00 N	30.08 0.67 -0.05 N	30.00 0.46 -0.03 N	29.76 0.47 -0.82 N	32.15 0.48 -1.16 N	28.40 0.53 -0.15 N	28.97 0.66 0.00 N	29.29 0.01 0.00 N	30.17 -0.27 0.00 N	31.53 -0.35 0.00 N	30.83 -0.34 0.00 N	28.94 -0.43 0.00 N	30.75 -0.52 0.00 N	32.41 -0.55 0.00 N	31.17 -0.48 0.00 N	49.84 -1.15 0.00 N	29.26 -0.12 0.00 N	32.07 -0.14 0.00 N	31.92 -0.32 0.00 N	31.80 -0.33 -0.01 N	28.43 0.02 0.00 N	27.66 0.17 0.00 N	33.08 0.20 -3.93 N	
HUNTLEY___65 23559	30.33 1.20 0.00 N	29.96 0.74 0.00 N	30.08 0.67 -0.05 N	30.00 0.46 -0.03 N	29.76 0.47 -0.82 N	32.15 0.48 -1.16 N	28.40 0.53 -0.15 N	28.97 0.66 0.00 N	29.29 0.01 0.00 N	30.17 -0.27 0.00 N	31.53 -0.35 0.00 N	30.83 -0.34 0.00 N	28.94 -0.43 0.00 N	30.75 -0.52 0.00 N	32.41 -0.55 0.00 N	31.17 -0.48 0.00 N	49.84 -1.15 0.00 N	29.26 -0.12 0.00 N	32.07 -0.14 0.00 N	31.92 -0.32 0.00 N	31.80 -0.33 -0.01 N	28.43 0.02 0.00 N	27.66 0.17 0.00 N	33.08 0.20 -3.93 N	
HUNTLEY___66 23560	30.33 1.20 0.00 N	29.96 0.74 0.00 N	30.08 0.67 -0.05 N	30.00 0.46 -0.03 N	29.76 0.47 -0.82 N	32.15 0.48 -1.16 N	28.40 0.53 -0.15 N	28.97 0.66 0.00 N	29.29 0.01 0.00 N	30.17 -0.27 0.00 N	31.53 -0.35 0.00 N	30.83 -0.34 0.00 N	28.94 -0.43 0.00 N	30.75 -0.52 0.00 N	32.41 -0.55 0.00 N	31.17 -0.48 0.00 N	49.84 -1.15 0.00 N	29.26 -0.12 0.00 N	32.07 -0.14 0.00 N	31.92 -0.32 0.00 N	31.80 -0.33 -0.01 N	28.43 0.02 0.00 N	27.66 0.17 0.00 N	33.08 0.20 -3.93 N	
HUNTLEY___67	29.94	29.57	29.70	29.62	29.40	31.75	28.04	28.60	29.00	29.85	31.20	30.51	28.63	30.41	32.04	30.81	49.26	28.90	31.67	31.53	31.40	28.05	27.31	32.77	

23561	0.80 0.00 N	0.35 0.00 N	0.30 -0.05 N	0.08 -0.03 N	0.11 -0.83 N	0.08 -1.17 N	0.17 -0.15 N	0.29 0.00 N	-0.28 0.00 N	-0.59 0.00 N	-0.67 0.00 N	-0.66 0.00 N	-0.74 0.00 N	-0.86 0.00 N	-0.91 0.00 N	-0.84 0.00 N	-1.73 0.00 N	-0.48 0.00 N	-0.54 0.00 N	-0.71 0.00 N	-0.73 -0.01 N	-0.35 0.00 N	-0.18 0.00 N	-0.14 -3.96 N
HUNTLEY___68 23562	29.94 0.80 0.00 N	29.57 0.35 0.00 N	29.70 0.30 -0.05 N	29.62 0.08 -0.03 N	29.40 0.11 -0.83 N	31.75 0.08 -1.17 N	28.04 0.17 -0.15 N	28.60 0.29 0.00 N	29.00 -0.28 0.00 N	29.85 -0.59 0.00 N	31.20 -0.67 0.00 N	30.51 -0.66 0.00 N	28.63 -0.74 0.00 N	30.41 -0.86 0.00 N	32.04 -0.91 0.00 N	30.81 -0.84 0.00 N	49.26 -1.73 0.00 N	28.90 -0.48 0.00 N	31.67 -0.54 0.00 N	31.53 -0.71 0.00 N	31.40 -0.73 -0.01 N	28.05 -0.35 0.00 N	27.31 -0.18 0.00 N	32.77 -0.14 -3.96 N
HYLAND___LFGE 323620	31.08 1.95 0.00 N	30.76 1.54 0.00 N	30.87 1.46 -0.06 N	30.86 1.31 -0.03 N	30.69 1.31 -0.91 N	33.25 1.46 -1.29 N	29.49 1.61 -0.16 N	30.17 1.87 0.00 N	30.93 1.65 0.00 N	32.02 1.58 0.00 N	33.60 1.72 0.00 N	32.83 1.66 0.00 N	30.79 1.42 0.00 N	32.74 1.47 0.00 N	34.49 1.54 0.00 N	33.18 1.53 0.00 N	53.75 2.76 0.00 N	31.45 2.07 0.00 N	34.47 2.26 0.00 N	34.22 1.98 0.00 N	33.92 1.79 -0.02 N	29.98 1.57 0.00 N	28.93 1.44 0.00 N	34.59 1.30 -4.34 N
INDECK___CORINTH 23802	29.73 0.60 0.00 N	29.80 0.59 0.00 N	30.43 0.56 -0.51 N	30.37 0.61 -0.24 N	37.03 0.68 -7.88 N	42.51 0.80 -11.21 N	30.04 0.89 -1.42 N	29.20 0.89 0.00 N	30.43 1.15 0.00 N	31.64 1.21 0.00 N	33.21 1.33 0.00 N	32.29 1.11 0.00 N	30.39 1.01 0.00 N	32.34 1.07 0.00 N	34.10 1.14 0.00 N	32.65 1.00 0.00 N	53.31 2.31 0.00 N	30.78 1.39 0.00 N	33.72 1.51 0.00 N	34.16 1.92 0.00 N	34.13 1.88 -0.13 N	30.44 2.01 -0.03 N	29.49 1.99 0.00 N	68.66 1.87 -37.84 N
INDECK___ILION 23567	30.10 0.97 0.00 N	30.12 0.90 0.00 N	30.22 0.90 0.03 N	30.46 0.95 0.02 N	29.01 1.03 0.50 N	30.94 1.14 0.71 N	28.75 1.12 0.09 N	29.48 1.17 0.00 N	30.59 1.30 0.00 N	31.77 1.33 0.00 N	33.33 1.46 0.00 N	32.53 1.36 0.00 N	30.58 1.21 0.00 N	32.54 1.27 0.00 N	34.31 1.36 0.00 N	32.93 1.28 0.00 N	53.19 2.21 0.00 N	30.64 1.26 0.00 N	33.58 1.37 0.00 N	33.62 1.38 0.00 N	33.44 1.33 0.01 N	29.56 1.16 0.00 N	28.53 1.04 0.00 N	27.57 1.01 2.38 N
INDECK___OLEAN 23982	31.48 2.34 0.00 N	31.05 1.83 0.00 N	31.17 1.76 -0.06 N	31.12 1.58 -0.03 N	30.95 1.56 -0.92 N	33.55 1.74 -1.30 N	29.76 1.87 -0.16 N	30.53 2.22 0.00 N	31.15 1.86 0.00 N	32.06 1.63 0.00 N	33.66 1.79 0.00 N	32.81 1.63 0.00 N	30.53 1.16 0.00 N	32.50 1.24 0.00 N	34.28 1.33 0.00 N	32.95 1.30 0.00 N	52.94 1.95 0.00 N	31.00 1.62 0.00 N	34.04 1.82 0.00 N	33.59 1.35 0.00 N	33.30 1.18 -0.02 N	29.58 1.18 0.00 N	28.69 1.19 0.00 N	34.66 1.32 -4.40 N
INDECK___OSWEGO 23783	28.89 -0.24 0.00 N	28.88 -0.34 0.00 N	28.98 -0.39 -0.02 N	29.12 -0.41 -0.01 N	28.42 -0.40 -0.34 N	30.59 -0.40 -0.49 N	27.49 -0.29 -0.06 N	28.03 -0.28 0.00 N	28.94 -0.35 0.00 N	30.07 -0.37 0.00 N	31.53 -0.35 0.00 N	30.81 -0.37 0.00 N	29.02 -0.35 0.00 N	30.87 -0.41 0.00 N	32.53 -0.43 0.00 N	31.28 -0.37 0.00 N	50.55 -0.44 0.00 N	29.24 -0.14 0.00 N	32.06 -0.15 0.00 N	32.05 -0.19 0.00 N	31.89 -0.23 -0.01 N	28.19 -0.22 0.00 N	27.25 -0.24 0.00 N	30.34 -0.27 -1.66 N
INDECK___YERKES 23781	30.33 1.20 0.00 N	29.96 0.74 0.00 N	30.08 0.67 -0.05 N	30.00 0.46 -0.03 N	29.76 0.47 -0.82 N	32.15 0.48 -1.16 N	28.40 0.53 -0.15 N	28.97 0.66 0.00 N	29.29 0.01 0.00 N	30.17 -0.27 0.00 N	31.53 -0.35 0.00 N	30.83 -0.34 0.00 N	28.94 -0.43 0.00 N	30.75 -0.52 0.00 N	32.41 -0.55 0.00 N	31.17 -0.48 0.00 N	49.84 -1.15 0.00 N	29.26 -0.12 0.00 N	32.07 -0.14 0.00 N	31.92 -0.32 0.00 N	31.80 -0.33 -0.01 N	28.43 0.02 0.00 N	27.66 0.17 0.00 N	33.08 0.20 -3.93 N
INDIAN POINT_GT_1 24139	31.45 2.32 0.00 N	31.39 2.17 0.00 N	31.77 2.06 -0.36 N	31.71 2.02 -0.17 N	35.85 1.89 -5.49 N	40.39 2.08 -7.80 N	30.83 2.12 -0.99 N	30.56 2.25 0.00 N	31.75 2.47 0.00 N	33.07 2.63 0.00 N	34.79 2.92 0.00 N	33.87 2.70 0.00 N	31.87 2.50 0.00 N	33.96 2.69 0.00 N	35.83 2.88 0.00 N	34.41 2.76 0.00 N	55.56 4.57 0.00 N	32.04 2.66 0.00 N	35.21 3.00 0.00 N	35.38 3.14 0.00 N	35.36 3.16 -0.09 N	31.16 2.73 -0.02 N	30.08 2.59 0.00 N	57.92 2.63 -26.35 N
INDIAN POINT_GT_2 23659	31.45 2.32 0.00 N	31.39 2.17 0.00 N	31.77 2.06 -0.36 N	31.71 2.02 -0.17 N	35.85 1.89 -5.49 N	40.39 2.08 -7.80 N	30.83 2.12 -0.99 N	30.56 2.25 0.00 N	31.75 2.47 0.00 N	33.07 2.63 0.00 N	34.79 2.92 0.00 N	33.87 2.70 0.00 N	31.87 2.50 0.00 N	33.96 2.69 0.00 N	35.83 2.88 0.00 N	34.41 2.76 0.00 N	55.56 4.57 0.00 N	32.04 2.66 0.00 N	35.21 3.00 0.00 N	35.38 3.14 0.00 N	35.36 3.16 -0.09 N	31.16 2.73 -0.02 N	30.08 2.59 0.00 N	57.92 2.63 -26.35 N
INDIAN POINT_GT_3 24019	31.45 2.32 0.00 N	31.39 2.17 0.00 N	31.77 2.06 -0.36 N	31.71 2.02 -0.17 N	35.85 1.89 -5.49 N	40.39 2.08 -7.80 N	30.83 2.12 -0.99 N	30.56 2.25 0.00 N	31.75 2.47 0.00 N	33.07 2.63 0.00 N	34.79 2.92 0.00 N	33.87 2.70 0.00 N	31.87 2.50 0.00 N	33.96 2.69 0.00 N	35.83 2.88 0.00 N	34.41 2.76 0.00 N	55.56 4.57 0.00 N	32.04 2.66 0.00 N	35.21 3.00 0.00 N	35.38 3.14 0.00 N	35.36 3.16 -0.09 N	31.16 2.73 -0.02 N	30.08 2.59 0.00 N	57.92 2.63 -26.35 N
INDIAN POINT___2 23530	31.38 2.25 0.00 N	31.33 2.10 0.00 N	31.71 2.01 -0.35 N	31.65 1.96 -0.17 N	35.73 1.83 -5.43 N	40.24 2.02 -7.72 N	30.76 2.06 -0.98 N	30.50 2.18 0.00 N	31.68 2.40 0.00 N	32.99 2.55 0.00 N	34.71 2.84 0.00 N	33.79 2.61 0.00 N	31.78 2.41 0.00 N	33.87 2.60 0.00 N	35.74 2.79 0.00 N	34.32 2.67 0.00 N	55.40 4.41 0.00 N	31.95 2.57 0.00 N	35.12 2.91 0.00 N	35.29 3.05 0.00 N	35.28 3.08 -0.09 N	31.07 2.66 -0.02 N	30.01 2.52 0.00 N	57.54 2.55 -26.04 N
INDIAN POINT___3 23531	31.36 2.22 0.00 N	31.30 2.08 0.00 N	31.69 1.98 -0.36 N	31.62 1.93 -0.17 N	35.77 1.81 -5.49 N	40.30 1.99 -7.81 N	30.74 2.03 -0.99 N	30.47 2.16 0.00 N	31.67 2.38 0.00 N	32.96 2.53 0.00 N	34.68 2.81 0.00 N	33.76 2.59 0.00 N	31.76 2.39 0.00 N	33.85 2.58 0.00 N	35.72 2.77 0.00 N	34.30 2.65 0.00 N	55.36 4.37 0.00 N	31.94 2.55 0.00 N	35.09 2.88 0.00 N	35.26 3.01 0.00 N	35.25 3.05 -0.09 N	31.06 2.64 -0.02 N	29.99 2.50 0.00 N	57.83 2.52 -26.36 N
IP CORINTH___1 23988	29.79 0.66 0.00 N	29.84 0.62 0.00 N	30.47 0.60 -0.51 N	30.40 0.64 -0.24 N	37.05 0.70 -7.88 N	42.53 0.82 -11.21 N	30.05 0.91 -1.42 N	29.22 0.91 0.00 N	30.46 1.17 0.00 N	31.68 1.24 0.00 N	33.27 1.39 0.00 N	32.35 1.18 0.00 N	30.44 1.07 0.00 N	32.39 1.12 0.00 N	34.14 1.18 0.00 N	32.68 1.04 0.00 N	53.32 2.33 0.00 N	30.81 1.43 0.00 N	33.79 1.58 0.00 N	34.25 2.00 0.00 N	34.37 2.13 -0.13 N	30.74 2.31 -0.03 N	29.83 2.34 0.00 N	69.02 2.23 -37.84 N

IP____TICONDEROGA 23804	32.11 2.97 0.00 N	32.18 2.96 0.00 N	32.74 2.90 -0.49 N	32.71 2.96 -0.23 N	39.10 3.10 -7.53 N	44.62 3.41 -10.71 N	32.43 3.36 -1.36 N	31.64 3.34 0.00 N	33.12 3.84 0.00 N	34.30 3.87 0.00 N	36.04 4.17 0.00 N	35.01 3.83 0.00 N	32.94 3.57 0.00 N	35.10 3.82 0.00 N	37.01 4.05 0.00 N	35.43 3.78 0.00 N	57.82 6.83 0.00 N	33.32 3.94 0.00 N	36.36 4.14 0.00 N	36.67 4.43 0.00 N	36.65 4.42 -0.12 N	32.48 4.05 -0.03 N	31.41 3.92 0.00 N	68.95 3.85 -36.15 N
ISLIP_RES_REC 323679	32.91 3.78 0.00 N	32.69 3.47 0.00 N	33.04 3.33 -0.36 N	32.90 3.21 -0.17 N	37.05 3.04 -5.54 N	41.72 3.35 -7.87 N	32.29 3.57 -1.00 N	32.29 3.98 0.00 N	33.63 4.35 0.00 N	35.15 4.72 0.00 N	36.99 5.12 0.00 N	36.07 4.90 0.00 N	33.98 4.61 0.00 N	36.26 4.99 0.00 N	38.19 5.23 0.00 N	46.36 5.12 -9.59 N	59.60 8.61 0.00 N	39.18 5.24 -4.55 N	37.90 5.69 0.00 N	37.90 5.66 0.00 N	37.63 5.43 -0.09 N	34.39 4.75 -1.25 N	34.61 4.50 -2.61 N	62.31 4.81 -28.56 N
JARVIS____ 23743	29.42 0.29 0.00 N	29.51 0.28 0.00 N	29.61 0.29 0.03 N	29.80 0.30 0.02 N	28.28 0.31 0.50 N	30.13 0.34 0.71 N	27.99 0.35 0.09 N	28.68 0.37 0.00 N	29.68 0.40 0.00 N	30.83 0.39 0.00 N	32.31 0.44 0.00 N	31.58 0.40 0.00 N	29.73 0.36 0.00 N	31.66 0.39 0.00 N	33.35 0.40 0.00 N	32.03 0.38 0.00 N	51.69 0.70 0.00 N	29.80 0.42 0.00 N	32.66 0.45 0.00 N	32.69 0.45 0.00 N	32.52 0.42 0.01 N	28.76 0.36 0.00 N	27.80 0.31 0.00 N	26.85 0.29 2.38 N
JENNISON____1 23625	31.06 1.93 0.00 N	31.02 1.80 0.00 N	31.17 1.70 -0.12 N	31.35 1.78 -0.05 N	32.04 1.79 -1.78 N	35.06 2.04 -2.52 N	30.20 2.16 -0.32 N	30.69 2.38 0.00 N	31.81 2.53 0.00 N	33.10 2.66 0.00 N	34.73 2.86 0.00 N	33.85 2.68 0.00 N	31.77 2.40 0.00 N	33.72 2.45 0.00 N	35.59 2.64 0.00 N	34.20 2.55 0.00 N	55.57 4.58 0.00 N	32.17 2.79 0.00 N	35.24 3.03 0.00 N	35.10 2.86 0.00 N	34.75 2.61 -0.03 N	30.63 2.22 -0.01 N	29.49 2.00 0.00 N	39.41 1.94 -8.52 N
JENNISON____2 23626	31.02 1.88 0.00 N	30.98 1.76 0.00 N	31.12 1.66 -0.12 N	31.30 1.73 -0.05 N	31.99 1.74 -1.78 N	35.01 1.98 -2.52 N	30.15 2.11 -0.32 N	30.63 2.33 0.00 N	31.75 2.47 0.00 N	33.03 2.60 0.00 N	34.66 2.79 0.00 N	33.79 2.61 0.00 N	31.71 2.34 0.00 N	33.65 2.38 0.00 N	35.52 2.56 0.00 N	34.14 2.49 0.00 N	55.46 4.47 0.00 N	32.10 2.72 0.00 N	35.16 2.94 0.00 N	35.02 2.78 0.00 N	34.68 2.54 -0.03 N	30.57 2.16 -0.01 N	29.44 1.94 0.00 N	39.36 1.89 -8.52 N
KEDC PORT_JEFF_GT2 24210	32.38 3.25 0.00 N	32.20 2.98 0.00 N	32.58 2.87 -0.36 N	32.42 2.73 -0.17 N	36.58 2.58 -5.54 N	41.20 2.83 -7.87 N	31.81 3.09 -1.00 N	31.79 3.48 0.00 N	33.08 3.80 0.00 N	34.54 4.11 0.00 N	36.35 4.48 0.00 N	35.44 4.27 0.00 N	33.39 4.02 0.00 N	35.63 4.36 0.00 N	37.52 4.57 0.00 N	45.70 4.46 -9.59 N	58.38 7.39 0.00 N	38.47 4.54 -4.55 N	37.15 4.94 0.00 N	37.17 4.93 0.00 N	36.91 4.71 -0.09 N	33.78 4.13 -1.25 N	34.05 3.95 -2.61 N	61.78 4.27 -28.56 N
KEDC PORT_JEFF_GT3 24211	32.38 3.25 0.00 N	32.20 2.98 0.00 N	32.58 2.87 -0.36 N	32.42 2.73 -0.17 N	36.58 2.58 -5.54 N	41.20 2.83 -7.87 N	31.81 3.09 -1.00 N	31.79 3.48 0.00 N	33.08 3.80 0.00 N	34.54 4.11 0.00 N	36.35 4.48 0.00 N	35.44 4.27 0.00 N	33.39 4.02 0.00 N	35.63 4.36 0.00 N	37.52 4.57 0.00 N	45.70 4.46 -9.59 N	58.38 7.39 0.00 N	38.47 4.54 -4.55 N	37.15 4.94 0.00 N	37.17 4.93 0.00 N	36.91 4.71 -0.09 N	33.78 4.13 -1.25 N	34.05 3.95 -2.61 N	61.78 4.27 -28.56 N
KEDC_GLWD_GT4 24219	31.91 2.78 0.00 N	31.78 2.56 0.00 N	32.13 2.42 -0.36 N	32.03 2.34 -0.17 N	36.21 2.20 -5.54 N	40.77 2.40 -7.87 N	31.25 2.53 -1.00 N	31.06 2.75 0.00 N	32.28 3.00 0.00 N	33.68 3.25 0.00 N	35.50 3.62 0.00 N	34.59 3.42 0.00 N	32.55 3.18 0.00 N	34.70 3.43 0.00 N	36.59 3.63 0.00 N	44.74 3.50 -9.59 N	56.56 5.57 0.00 N	37.16 3.23 -4.55 N	35.81 3.60 0.00 N	36.03 3.79 0.00 N	36.11 3.90 -0.09 N	33.04 3.39 -1.25 N	33.30 3.20 -2.61 N	60.79 3.29 -28.56 N
KEDC_GLWD_GT5 24220	31.91 2.78 0.00 N	31.78 2.56 0.00 N	32.13 2.42 -0.36 N	32.03 2.34 -0.17 N	36.21 2.20 -5.54 N	40.77 2.40 -7.87 N	31.25 2.53 -1.00 N	31.06 2.75 0.00 N	32.28 3.00 0.00 N	33.68 3.25 0.00 N	35.50 3.62 0.00 N	34.59 3.42 0.00 N	32.55 3.18 0.00 N	34.70 3.43 0.00 N	36.59 3.63 0.00 N	44.74 3.50 -9.59 N	56.56 5.57 0.00 N	37.16 3.23 -4.55 N	35.81 3.60 0.00 N	36.03 3.79 0.00 N	36.11 3.90 -0.09 N	33.04 3.39 -1.25 N	33.30 3.20 -2.61 N	60.79 3.29 -28.56 N
KENSICO____ 23655	31.60 2.47 0.00 N	31.53 2.31 0.00 N	31.91 2.20 -0.36 N	31.84 2.15 -0.17 N	36.01 2.02 -5.52 N	40.56 2.21 -7.85 N	30.97 2.25 -0.99 N	30.69 2.38 0.00 N	31.90 2.61 0.00 N	33.22 2.78 0.00 N	34.97 3.09 0.00 N	34.05 2.87 0.00 N	32.03 2.65 0.00 N	34.13 2.87 0.00 N	36.03 3.08 0.00 N	34.59 2.94 0.00 N	55.82 4.84 0.00 N	32.19 2.81 0.00 N	35.37 3.16 0.00 N	35.54 3.30 0.00 N	35.51 3.31 -0.09 N	31.30 2.88 -0.02 N	30.22 2.73 0.00 N	58.24 2.77 -26.52 N
KIAC_JFK_GT1 23816	31.85 2.72 0.00 N	31.74 2.51 0.00 N	32.07 2.36 -0.36 N	31.97 2.28 -0.17 N	36.12 2.12 -5.53 N	40.68 2.31 -7.87 N	31.09 2.37 -1.00 N	30.86 2.55 0.00 N	32.13 2.84 0.00 N	33.45 3.02 0.00 N	35.12 3.24 0.00 N	34.18 3.00 0.00 N	32.17 2.80 0.00 N	34.33 3.06 0.00 N	36.22 3.27 0.00 N	34.69 3.04 0.00 N	55.98 4.99 0.00 N	32.16 2.78 0.00 N	35.22 3.01 0.00 N	35.45 3.21 0.00 N	35.51 3.31 -0.09 N	31.35 2.93 -0.02 N	30.39 2.90 0.00 N	58.46 2.95 -26.56 N
KIAC_JFK_GT2 23817	31.85 2.72 0.00 N	31.74 2.51 0.00 N	32.07 2.36 -0.36 N	31.97 2.28 -0.17 N	36.12 2.12 -5.53 N	40.68 2.31 -7.87 N	31.09 2.37 -1.00 N	30.86 2.55 0.00 N	32.13 2.84 0.00 N	33.45 3.02 0.00 N	35.12 3.24 0.00 N	34.18 3.00 0.00 N	32.17 2.80 0.00 N	34.33 3.06 0.00 N	36.22 3.27 0.00 N	34.69 3.04 0.00 N	55.98 4.99 0.00 N	32.16 2.78 0.00 N	35.22 3.01 0.00 N	35.45 3.21 0.00 N	35.51 3.31 -0.09 N	31.35 2.93 -0.02 N	30.39 2.90 0.00 N	58.46 2.95 -26.56 N
KINTIGH____ 23543	29.23 0.10 0.00 N	29.01 -0.22 0.00 N	29.18 -0.22 -0.05 N	29.10 -0.44 -0.02 N	28.80 -0.37 -0.69 N	30.98 -0.51 -0.99 N	27.60 -0.25 -0.12 N	28.17 -0.14 0.00 N	28.68 -0.60 0.00 N	29.53 -0.90 0.00 N	30.78 -1.10 0.00 N	30.15 -1.03 0.00 N	28.41 -0.96 0.00 N	30.09 -1.18 0.00 N	31.62 -1.34 0.00 N	30.50 -1.14 0.00 N	48.82 -2.16 0.00 N	28.56 -0.82 0.00 N	31.25 -0.96 0.00 N	31.12 -1.13 0.00 N	30.98 -1.14 -0.01 N	27.74 -0.67 0.00 N	27.03 -0.47 0.00 N	31.66 -0.62 -3.33 N
LEDERLE____ 23769	31.70 2.57 0.00 N	31.63 2.41 0.00 N	32.02 2.32 -0.35 N	31.96 2.28 -0.16 N	35.97 2.15 -5.35 N	40.63 2.53 -7.60 N	31.05 2.36 -0.96 N	30.80 2.49 0.00 N	31.99 2.71 0.00 N	33.31 2.87 0.00 N	35.05 3.17 0.00 N	34.11 2.93 0.00 N	32.08 2.71 0.00 N	34.19 2.92 0.00 N	36.08 3.13 0.00 N	34.65 3.00 0.00 N	55.96 4.97 0.00 N	32.30 2.92 0.00 N	35.53 3.31 0.00 N	35.69 3.45 0.00 N	35.67 3.47 -0.09 N	31.41 2.99 -0.02 N	30.33 2.83 0.00 N	57.50 2.87 -25.68 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	31.82 2.69 0.00 N	31.70 2.48 0.00 N	32.07 2.36 -0.36 N	31.99 2.30 -0.17 N	36.15 2.14 -5.53 N	40.70 2.34 -7.87 N	31.10 2.38 -1.00 N	30.85 2.54 0.00 N	32.10 2.82 0.00 N	33.45 3.02 0.00 N	35.21 3.34 0.00 N	34.28 3.10 0.00 N	32.23 2.86 0.00 N	34.35 3.09 0.00 N	36.27 3.32 0.00 N	34.82 3.17 0.00 N	56.08 5.09 0.00 N	32.29 2.91 0.00 N	35.50 3.28 0.00 N	35.68 3.44 0.00 N	35.68 3.48 -0.09 N	31.44 3.02 -0.02 N	30.40 2.90 0.00 N	58.47 2.96 -26.56 N	
LIPA_MISC_IPP 23656	32.02 2.89 0.00 N	31.83 2.61 0.00 N	32.23 2.52 -0.36 N	32.09 2.40 -0.17 N	36.26 2.26 -5.54 N	40.85 2.48 -7.87 N	31.48 2.76 -1.00 N	31.44 3.12 0.00 N	32.70 3.42 0.00 N	34.09 3.66 0.00 N	35.82 3.94 0.00 N	34.91 3.74 0.00 N	32.89 3.52 0.00 N	35.09 3.82 0.00 N	36.95 3.99 0.00 N	45.15 3.91 -9.59 N	57.31 6.33 0.00 N	37.91 3.98 -4.55 N	36.57 4.36 0.00 N	36.58 4.33 0.00 N	36.21 4.01 -0.09 N	33.20 3.55 -1.25 N	33.59 3.48 -2.61 N	61.41 3.91 -28.56 N	
LISF____SOLAR 323691	32.08 2.94 0.00 N	31.89 2.67 0.00 N	32.29 2.58 -0.36 N	32.15 2.46 -0.17 N	36.32 2.31 -5.54 N	40.92 2.55 -7.87 N	31.54 2.82 -1.00 N	31.51 3.20 0.00 N	32.78 3.50 0.00 N	34.17 3.74 0.00 N	35.90 4.03 0.00 N	35.00 3.83 0.00 N	32.97 3.60 0.00 N	35.18 3.91 0.00 N	37.04 4.09 0.00 N	45.25 4.00 -9.59 N	57.48 6.49 0.00 N	38.04 4.10 -4.55 N	36.70 4.49 0.00 N	36.68 4.43 0.00 N	36.28 4.08 -0.09 N	33.27 3.62 -1.25 N	33.66 3.55 -2.61 N	61.49 3.98 -28.56 N	
LITTLE FALLS____HYD 24013	30.94 1.81 0.00 N	30.88 1.66 0.00 N	30.98 1.66 0.03 N	31.28 1.78 0.02 N	29.96 1.98 0.50 N	31.99 2.19 0.71 N	29.75 2.12 0.09 N	30.52 2.21 0.00 N	31.75 2.47 0.00 N	32.94 2.51 0.00 N	34.65 2.77 0.00 N	33.74 2.57 0.00 N	31.64 2.27 0.00 N	33.63 2.36 0.00 N	35.50 2.54 0.00 N	34.04 2.39 0.00 N	55.01 4.02 0.00 N	31.65 2.26 0.00 N	34.67 2.45 0.00 N	34.72 2.48 0.00 N	34.53 2.43 0.01 N	30.56 2.16 0.00 N	29.44 1.95 0.00 N	28.46 1.89 2.38 N	
LI_NEWBRDGE____DRP 323616	31.82 2.70 0.00 N	31.67 2.45 0.00 N	32.01 2.30 -0.36 N	31.89 2.20 -0.17 N	36.06 2.06 -5.54 N	40.62 2.25 -7.87 N	31.21 2.49 -1.00 N	31.09 2.78 0.00 N	32.29 3.00 0.00 N	33.70 3.27 0.00 N	35.51 3.64 0.00 N	34.60 3.43 0.00 N	32.58 3.20 0.00 N	34.73 3.46 0.00 N	36.60 3.64 0.00 N	44.76 3.51 -9.59 N	56.72 5.73 0.00 N	37.29 3.36 -4.55 N	35.90 3.69 0.00 N	36.08 3.84 0.00 N	36.05 3.85 -0.09 N	33.01 3.36 -1.25 N	33.33 3.22 -2.61 N	60.92 3.42 -28.56 N	
LONG_LAKE_PHOENIX 24014	29.07 -0.07 0.00 N	29.05 -0.18 0.00 N	29.13 -0.24 -0.02 N	29.29 -0.24 -0.01 N	28.61 -0.23 -0.36 N	30.78 -0.24 -0.52 N	27.68 -0.11 -0.07 N	28.21 -0.09 0.00 N	29.12 -0.16 0.00 N	30.28 -0.16 0.00 N	31.74 -0.13 0.00 N	31.00 -0.18 0.00 N	29.22 -0.15 0.00 N	31.08 -0.19 0.00 N	32.72 -0.23 0.00 N	31.50 -0.14 0.00 N	50.95 -0.04 0.00 N	29.47 0.08 0.00 N	32.33 0.12 0.00 N	32.30 0.06 0.00 N	32.10 -0.02 -0.01 N	28.40 -0.01 0.00 N	27.44 -0.05 0.00 N	30.58 -0.12 -1.75 N	
LOVETT____3 23632	31.45 2.31 0.00 N	31.40 2.18 0.00 N	31.79 2.09 -0.35 N	31.73 2.04 -0.16 N	35.75 1.91 -5.38 N	40.24 2.09 -7.64 N	30.83 2.14 -0.97 N	30.57 2.26 0.00 N	31.76 2.47 0.00 N	33.05 2.62 0.00 N	34.77 2.90 0.00 N	33.84 2.67 0.00 N	31.82 2.45 0.00 N	33.91 2.65 0.00 N	35.80 2.84 0.00 N	34.37 2.72 0.00 N	55.47 4.48 0.00 N	32.02 2.64 0.00 N	35.20 2.99 0.00 N	35.37 3.13 0.00 N	35.35 3.15 -0.09 N	31.15 2.73 -0.02 N	30.08 2.58 0.00 N	57.38 2.63 -25.80 N	
LOVETT____4 23642	31.45 2.31 0.00 N	31.40 2.18 0.00 N	31.79 2.09 -0.35 N	31.73 2.04 -0.16 N	35.75 1.91 -5.38 N	40.24 2.09 -7.64 N	30.83 2.14 -0.97 N	30.57 2.26 0.00 N	31.76 2.47 0.00 N	33.05 2.62 0.00 N	34.77 2.90 0.00 N	33.84 2.67 0.00 N	31.82 2.45 0.00 N	33.91 2.65 0.00 N	35.80 2.84 0.00 N	34.37 2.72 0.00 N	55.47 4.48 0.00 N	32.02 2.64 0.00 N	35.20 2.99 0.00 N	35.37 3.13 0.00 N	35.35 3.15 -0.09 N	31.15 2.73 -0.02 N	30.08 2.58 0.00 N	57.38 2.63 -25.80 N	
LOVETT____5 23593	31.45 2.31 0.00 N	31.40 2.18 0.00 N	31.79 2.09 -0.35 N	31.73 2.04 -0.16 N	35.75 1.91 -5.38 N	40.24 2.09 -7.64 N	30.83 2.14 -0.97 N	30.57 2.26 0.00 N	31.76 2.47 0.00 N	33.05 2.62 0.00 N	34.77 2.90 0.00 N	33.84 2.67 0.00 N	31.82 2.45 0.00 N	33.91 2.65 0.00 N	35.80 2.84 0.00 N	34.37 2.72 0.00 N	55.47 4.48 0.00 N	32.02 2.64 0.00 N	35.20 2.99 0.00 N	35.37 3.13 0.00 N	35.35 3.15 -0.09 N	31.15 2.73 -0.02 N	30.08 2.58 0.00 N	57.38 2.63 -25.80 N	
LOWER RAQUET____HYD 24057	29.01 -0.12 0.00 N	29.18 -0.05 0.00 N	29.36 0.02 0.01 N	29.55 0.03 0.01 N	28.30 0.01 0.18 N	30.24 -0.01 0.26 N	27.56 -0.13 0.03 N	28.26 -0.05 0.00 N	29.38 0.09 0.00 N	30.64 0.21 0.00 N	32.08 0.20 0.00 N	31.52 0.35 0.00 N	29.76 0.39 0.00 N	31.73 0.46 0.00 N	33.35 0.39 0.00 N	31.97 0.32 0.00 N	51.39 0.40 0.00 N	28.95 -0.43 0.00 N	31.71 -0.50 0.00 N	31.73 -0.51 0.00 N	32.16 0.05 0.00 N	28.39 -0.01 0.00 N	27.47 -0.02 0.00 N	28.16 0.08 0.87 N	
LOWER____HUDSON 24059	31.03 1.90 0.00 N	31.23 2.01 0.00 N	31.80 1.95 -0.50 N	31.77 2.02 -0.23 N	38.08 2.01 -7.60 N	43.49 2.19 -10.80 N	31.14 2.05 -1.37 N	30.33 2.02 0.00 N	31.42 2.13 0.00 N	32.51 2.07 0.00 N	34.14 2.27 0.00 N	33.24 2.06 0.00 N	31.27 1.90 0.00 N	33.29 2.03 0.00 N	35.14 2.19 0.00 N	33.67 2.02 0.00 N	54.76 3.78 0.00 N	31.57 2.19 0.00 N	34.55 2.34 0.00 N	34.74 2.50 0.00 N	34.75 2.51 -0.12 N	30.69 2.26 -0.03 N	29.63 2.14 0.00 N	67.51 2.10 -36.47 N	
LWR____OSWEGATCHIE_HYD 23850	29.25 0.12 0.00 N	29.31 0.10 0.00 N	29.46 0.11 0.00 N	29.64 0.12 0.00 N	28.59 0.12 0.00 N	30.66 0.15 0.00 N	27.82 0.10 0.00 N	28.51 0.20 0.00 N	29.62 0.34 0.00 N	30.89 0.45 0.00 N	32.38 0.50 0.00 N	31.76 0.58 0.00 N	29.92 0.55 0.00 N	31.89 0.61 0.00 N	33.51 0.55 0.00 N	32.11 0.46 0.00 N	51.89 0.90 0.00 N	29.58 0.19 0.00 N	32.42 0.21 0.00 N	32.39 0.15 0.00 N	32.56 0.45 0.00 N	28.84 0.44 0.00 N	27.82 0.33 0.00 N	29.28 0.33 0.00 N	
LYONS_FALL_HYD 23570	29.58 0.45 0.00 N	29.59 0.37 0.00 N	29.67 0.34 0.01 N	29.85 0.34 0.01 N	28.65 0.35 0.17 N	30.69 0.44 0.25 N	28.17 0.48 0.03 N	28.90 0.59 0.00 N	29.97 0.69 0.00 N	31.21 0.77 0.00 N	32.74 0.87 0.00 N	32.04 0.86 0.00 N	30.13 0.76 0.00 N	32.08 0.81 0.00 N	33.77 0.81 0.00 N	32.43 0.78 0.00 N	52.59 1.60 0.00 N	30.33 0.95 0.00 N	33.24 1.03 0.00 N	33.18 0.94 0.00 N	33.05 0.94 0.00 N	29.19 0.78 0.00 N	28.13 0.63 0.00 N	28.69 0.57 0.83 N	
MADISON____COUNTY_LFGE	30.01	30.00	30.09	30.24	29.20	31.34	28.62	29.31	30.34	31.57	33.13	32.38	30.46	32.41	34.15	32.83	53.22	30.79	33.74	33.64	33.40	29.48	28.42	29.83	

323628	0.88 0.00 N	0.78 0.00 N	0.74 0.00 N	0.72 0.00 N	0.73 0.00 N	0.84 0.00 N	0.90 0.00 N	1.00 0.00 N	1.06 0.00 N	1.14 0.00 N	1.26 0.00 N	1.20 0.00 N	1.09 0.00 N	1.14 0.00 N	1.19 0.00 N	1.18 0.00 N	2.23 0.00 N	1.41 0.00 N	1.53 0.00 N	1.40 0.00 N	1.29 0.00 N	1.08 0.00 N	0.93 0.00 N	0.88 0.00 N
MAPLE_RIDGE_WT_1 323574	28.78 -0.35 0.00 N	29.05 -0.17 0.00 N	29.27 -0.04 0.04 N	29.47 -0.03 0.02 N	27.76 -0.03 0.68 N	29.51 -0.02 0.97 N	27.57 -0.03 0.12 N	28.30 -0.02 0.00 N	29.29 0.01 0.00 N	30.46 0.03 0.00 N	31.90 0.03 0.00 N	31.21 0.04 0.00 N	29.43 0.05 0.00 N	31.33 0.06 0.00 N	33.00 0.05 0.00 N	31.68 0.03 0.00 N	51.03 0.04 0.00 N	29.34 -0.04 0.00 N	32.13 -0.08 0.00 N	32.10 -0.14 0.00 N	31.76 -0.34 0.01 N	27.77 -0.63 0.00 N	26.83 -0.66 0.00 N	24.99 -0.69 3.28 N
MAPLE_RIDGE_WT_2 323611	28.78 -0.35 0.00 N	29.05 -0.17 0.00 N	29.27 -0.04 0.04 N	29.47 -0.03 0.02 N	27.76 -0.03 0.68 N	29.51 -0.02 0.97 N	27.57 -0.03 0.12 N	28.30 -0.02 0.00 N	29.29 0.01 0.00 N	30.46 0.03 0.00 N	31.90 0.03 0.00 N	31.21 0.04 0.00 N	29.43 0.05 0.00 N	31.33 0.06 0.00 N	33.00 0.05 0.00 N	31.68 0.03 0.00 N	51.03 0.04 0.00 N	29.34 -0.04 0.00 N	32.13 -0.08 0.00 N	32.10 -0.14 0.00 N	31.76 -0.34 0.01 N	27.77 -0.63 0.00 N	26.83 -0.66 0.00 N	24.99 -0.69 3.28 N
MARBLE_RIVER_WT_PWR 323696	28.11 -1.02 0.00 N	28.36 -0.86 0.00 N	28.73 -0.61 0.02 N	28.99 -0.52 0.01 N	27.58 -0.66 0.22 N	29.47 -0.71 0.32 N	26.79 -0.89 0.04 N	27.52 -0.79 0.00 N	28.77 -0.51 0.00 N	30.06 -0.37 0.00 N	31.56 -0.31 0.00 N	30.94 -0.24 0.00 N	29.24 -0.13 0.00 N	31.19 -0.07 0.00 N	32.84 -0.12 0.00 N	31.51 -0.13 0.00 N	50.66 -0.33 0.00 N	28.69 -0.69 0.00 N	31.26 -0.95 0.00 N	31.33 -0.91 0.00 N	31.03 -1.08 0.00 N	27.16 -1.24 0.00 N	26.35 -1.14 0.00 N	27.13 -0.73 1.08 N
MG INDUSTRY___DRP 24185	30.57 1.44 0.00 N	30.70 1.48 0.00 N	31.25 1.42 -0.48 N	31.22 1.47 -0.22 N	37.17 1.39 -7.30 N	42.39 1.50 -10.39 N	30.44 1.41 -1.32 N	29.71 1.40 0.00 N	30.73 1.45 0.00 N	31.84 1.41 0.00 N	33.43 1.56 0.00 N	32.57 1.39 0.00 N	30.65 1.28 0.00 N	32.65 1.38 0.00 N	34.47 1.51 0.00 N	33.04 1.39 0.00 N	53.36 2.37 0.00 N	30.73 1.35 0.00 N	33.68 1.47 0.00 N	33.82 1.58 0.00 N	33.85 1.62 -0.12 N	29.96 1.54 -0.03 N	28.93 1.44 0.00 N	65.43 1.42 -35.07 N
MID___OSWEGATCHIE_HYD 23849	29.25 0.12 0.00 N	29.31 0.10 0.00 N	29.46 0.11 0.00 N	29.64 0.12 0.00 N	28.59 0.12 0.00 N	30.66 0.15 0.00 N	27.82 0.10 0.00 N	28.51 0.20 0.00 N	29.62 0.34 0.00 N	30.89 0.45 0.00 N	32.38 0.50 0.00 N	31.76 0.58 0.00 N	29.92 0.55 0.00 N	31.89 0.61 0.00 N	33.51 0.55 0.00 N	32.11 0.46 0.00 N	51.89 0.90 0.00 N	29.58 0.19 0.00 N	32.42 0.21 0.00 N	32.39 0.15 0.00 N	32.56 0.45 0.00 N	28.84 0.44 0.00 N	27.82 0.33 0.00 N	29.28 0.33 0.00 N
MID___RAQUETTE_HYD 23851	29.01 -0.12 0.00 N	29.18 -0.05 0.00 N	29.36 0.02 0.01 N	29.55 0.03 0.01 N	28.30 0.01 0.18 N	30.24 -0.01 0.26 N	27.56 -0.13 0.03 N	28.26 -0.05 0.00 N	29.38 0.09 0.00 N	30.64 0.21 0.00 N	32.08 0.20 0.00 N	31.52 0.35 0.00 N	29.76 0.39 0.00 N	31.73 0.46 0.00 N	33.35 0.39 0.00 N	31.97 0.32 0.00 N	51.39 0.40 0.00 N	28.95 -0.43 0.00 N	31.71 -0.50 0.00 N	31.73 -0.51 0.00 N	32.16 0.05 0.00 N	28.39 -0.01 0.00 N	27.47 -0.02 0.00 N	28.16 0.08 0.87 N
MILLIKEN___1 23584	30.05 0.92 0.00 N	30.13 0.91 0.00 N	30.26 0.85 -0.06 N	30.37 0.82 -0.03 N	30.21 0.81 -0.92 N	32.74 0.92 -1.31 N	28.92 1.03 -0.17 N	29.48 1.17 0.00 N	30.47 1.18 0.00 N	31.66 1.22 0.00 N	33.20 1.32 0.00 N	32.40 1.22 0.00 N	30.47 1.10 0.00 N	32.37 1.10 0.00 N	34.12 1.16 0.00 N	32.82 1.17 0.00 N	53.26 2.27 0.00 N	30.86 1.48 0.00 N	33.83 1.62 0.00 N	33.72 1.48 0.00 N	33.48 1.35 -0.02 N	29.54 1.13 0.00 N	28.45 0.96 0.00 N	34.30 0.92 -4.43 N
MILLIKEN___2 23585	30.05 0.92 0.00 N	30.13 0.91 0.00 N	30.26 0.85 -0.06 N	30.37 0.82 -0.03 N	30.21 0.81 -0.92 N	32.74 0.92 -1.31 N	28.92 1.03 -0.17 N	29.48 1.17 0.00 N	30.47 1.18 0.00 N	31.66 1.22 0.00 N	33.20 1.32 0.00 N	32.40 1.22 0.00 N	30.47 1.10 0.00 N	32.37 1.10 0.00 N	34.12 1.16 0.00 N	32.82 1.17 0.00 N	53.26 2.27 0.00 N	30.86 1.48 0.00 N	33.83 1.62 0.00 N	33.72 1.48 0.00 N	33.48 1.35 -0.02 N	29.54 1.13 0.00 N	28.45 0.96 0.00 N	34.30 0.92 -4.43 N
MILLIKEN___DIESEL 23629	30.05 0.92 0.00 N	30.13 0.91 0.00 N	30.26 0.85 -0.06 N	30.37 0.82 -0.03 N	30.21 0.81 -0.92 N	32.74 0.92 -1.31 N	28.92 1.03 -0.17 N	29.48 1.17 0.00 N	30.47 1.18 0.00 N	31.66 1.22 0.00 N	33.20 1.32 0.00 N	32.40 1.22 0.00 N	30.47 1.10 0.00 N	32.37 1.10 0.00 N	34.12 1.16 0.00 N	32.82 1.17 0.00 N	53.26 2.27 0.00 N	30.86 1.48 0.00 N	33.83 1.62 0.00 N	33.72 1.48 0.00 N	33.48 1.35 -0.02 N	29.54 1.13 0.00 N	28.45 0.96 0.00 N	34.30 0.92 -4.43 N
MILLSEAT___LFGE 323607	30.41 1.27 0.00 N	29.98 0.76 0.00 N	30.07 0.67 -0.05 N	29.98 0.44 -0.02 N	29.68 0.46 -0.76 N	32.05 0.47 -1.08 N	28.38 0.52 -0.14 N	29.01 0.70 0.00 N	29.43 0.14 0.00 N	30.33 -0.10 0.00 N	31.73 -0.15 0.00 N	31.04 -0.13 0.00 N	29.16 -0.21 0.00 N	30.98 -0.29 0.00 N	32.60 -0.36 0.00 N	31.35 -0.30 0.00 N	50.26 -0.72 0.00 N	29.60 0.22 0.00 N	32.43 0.22 0.00 N	32.30 0.06 0.00 N	32.14 0.02 -0.01 N	28.67 0.27 0.00 N	27.82 0.33 0.00 N	32.89 0.31 -3.64 N
MODEL_CITY_ENERGY 24167	29.92 0.78 0.00 N	29.53 0.30 0.00 N	29.63 0.23 -0.05 N	29.54 0.00 -0.02 N	29.29 0.02 -0.80 N	31.62 -0.02 -1.14 N	27.86 -0.01 -0.14 N	28.39 0.08 0.00 N	28.64 -0.64 0.00 N	29.48 -0.96 0.00 N	30.80 -1.07 0.00 N	30.15 -1.03 0.00 N	28.32 -1.05 0.00 N	30.09 -1.18 0.00 N	31.65 -1.31 0.00 N	30.38 -1.27 0.00 N	48.50 -2.49 0.00 N	28.59 -0.79 0.00 N	31.32 -0.89 0.00 N	31.22 -1.02 0.00 N	31.12 -1.00 -0.01 N	27.85 -0.55 0.00 N	27.11 -0.38 0.00 N	32.44 -0.35 -3.84 N
MODERN_LFGE___ 323580	29.92 0.78 0.00 N	29.53 0.30 0.00 N	29.63 0.23 -0.05 N	29.54 0.00 -0.02 N	29.29 0.02 -0.80 N	31.62 -0.02 -1.14 N	27.86 -0.01 -0.14 N	28.39 0.08 0.00 N	28.64 -0.64 0.00 N	29.48 -0.96 0.00 N	30.80 -1.07 0.00 N	30.15 -1.03 0.00 N	28.32 -1.05 0.00 N	30.09 -1.18 0.00 N	31.65 -1.31 0.00 N	30.38 -1.27 0.00 N	48.50 -2.49 0.00 N	28.59 -0.79 0.00 N	31.32 -0.89 0.00 N	31.22 -1.02 0.00 N	31.12 -1.00 -0.01 N	27.85 -0.55 0.00 N	27.11 -0.38 0.00 N	32.44 -0.35 -3.84 N
MOHAWK_PAPER___DRP 24187	30.94 1.81 0.00 N	31.14 1.92 0.00 N	31.71 1.86 -0.50 N	31.67 1.92 -0.23 N	37.95 1.87 -7.61 N	43.34 2.02 -10.82 N	30.92 1.83 -1.37 N	30.13 1.82 0.00 N	31.14 1.86 0.00 N	32.23 1.79 0.00 N	33.85 1.98 0.00 N	32.97 1.80 0.00 N	31.03 1.66 0.00 N	33.04 1.77 0.00 N	34.88 1.93 0.00 N	33.43 1.78 0.00 N	54.29 3.31 0.00 N	31.30 1.92 0.00 N	34.28 2.07 0.00 N	34.43 2.19 0.00 N	34.45 2.21 -0.12 N	30.38 1.95 -0.03 N	29.31 1.82 0.00 N	67.26 1.79 -36.53 N

MONGAUP___HYD 23641	31.85 2.72 0.00 N	31.80 2.58 0.00 N	32.18 2.50 -0.33 N	32.17 2.50 -0.15 N	35.90 2.37 -5.06 N	40.31 2.62 -7.19 N	31.24 2.60 -0.91 N	31.06 2.75 0.00 N	32.29 3.00 0.00 N	33.61 3.17 0.00 N	35.34 3.46 0.00 N	34.41 3.24 0.00 N	32.34 2.97 0.00 N	34.45 3.18 0.00 N	36.37 3.42 0.00 N	34.95 3.30 0.00 N	56.49 5.50 0.00 N	32.63 3.25 0.00 N	35.81 3.60 0.00 N	35.89 3.65 0.00 N	35.83 3.63 -0.08 N	31.61 3.19 -0.02 N	30.45 2.96 0.00 N	56.20 2.97 -24.28 N
MONTAUK___DIESEL 23721	34.90 5.77 0.00 N	34.51 5.28 0.00 N	34.91 5.19 -0.36 N	34.66 4.97 -0.17 N	38.78 4.77 -5.54 N	43.65 5.28 -7.87 N	34.16 5.43 -1.00 N	34.34 6.03 0.00 N	36.01 6.72 0.00 N	37.81 7.38 0.00 N	39.86 7.99 0.00 N	39.03 7.85 0.00 N	36.73 7.36 0.00 N	39.20 7.93 0.00 N	41.33 8.38 0.00 N	49.46 8.21 -9.59 N	65.16 14.18 0.00 N	42.76 8.83 -4.55 N	41.67 9.46 0.00 N	41.31 9.07 0.00 N	40.74 8.53 -0.09 N	37.14 7.49 -1.25 N	37.03 6.93 -2.61 N	64.61 7.10 -28.56 N
MUNSVILLE_WIND_PWR 323609	31.17 2.03 0.00 N	31.27 2.04 0.00 N	31.26 1.81 -0.10 N	31.65 2.09 -0.05 N	32.23 2.22 -1.54 N	35.23 2.54 -2.19 N	30.76 2.76 -0.28 N	31.31 3.00 0.00 N	32.51 3.22 0.00 N	33.88 3.45 0.00 N	35.55 3.68 0.00 N	34.67 3.49 0.00 N	32.53 3.16 0.00 N	34.35 3.08 0.00 N	36.34 3.38 0.00 N	34.96 3.31 0.00 N	56.91 5.92 0.00 N	32.91 3.54 0.00 N	35.88 3.67 0.00 N	35.58 3.34 0.00 N	34.99 2.86 -0.03 N	30.84 2.44 0.00 N	29.55 2.06 0.00 N	38.16 1.84 -7.38 N
N SALMON___HYD 24042	28.67 -0.46 0.00 N	28.88 -0.34 0.00 N	29.17 -0.16 0.01 N	29.41 -0.11 0.01 N	28.05 -0.21 0.21 N	29.98 -0.22 0.30 N	27.30 -0.38 0.04 N	28.05 -0.25 0.00 N	29.30 0.01 0.00 N	30.63 0.20 0.00 N	32.13 0.26 0.00 N	31.52 0.34 0.00 N	29.76 0.38 0.00 N	31.73 0.46 0.00 N	33.38 0.43 0.00 N	32.04 0.39 0.00 N	51.53 0.54 0.00 N	29.21 -0.17 0.00 N	31.91 -0.30 0.00 N	31.95 -0.29 0.00 N	31.83 -0.28 0.00 N	27.95 -0.45 0.00 N	27.07 -0.43 0.00 N	27.79 -0.15 1.01 N
N.E_GEN_SANDY PD 24062	31.17 2.04 0.00 N	31.27 2.05 0.00 N	31.79 1.99 -0.45 N	31.76 2.03 -0.21 N	37.38 2.02 -6.89 N	42.49 2.19 -9.80 N	31.11 2.14 -1.24 N	30.44 2.13 0.00 N	31.60 2.32 0.00 N	32.74 2.31 0.00 N	34.40 2.53 0.00 N	33.48 2.31 0.00 N	31.51 2.14 0.00 N	33.57 2.30 0.00 N	35.43 2.47 0.00 N	33.95 2.30 0.00 N	55.03 4.04 0.00 N	31.69 2.31 0.00 N	34.69 2.48 0.00 N	34.88 2.65 0.00 N	34.90 2.67 -0.11 N	30.82 2.40 -0.02 N	29.80 2.31 0.00 N	64.34 2.31 -33.08 N
NARROWS_GT1_1 24228	32.04 2.91 0.00 N	31.90 2.68 0.00 N	32.24 2.53 -0.36 N	32.15 2.46 -0.17 N	36.30 2.29 -5.53 N	40.87 2.51 -7.87 N	31.27 2.55 -1.00 N	31.03 2.72 0.00 N	32.28 2.99 0.00 N	33.64 3.20 0.00 N	35.45 3.58 0.00 N	35.47 3.34 -0.96 N	44.88 3.11 -12.40 N	34.81 3.30 -0.24 N	38.60 3.56 -2.09 N	41.56 3.41 -6.50 N	70.33 5.38 -13.96 N	40.51 3.09 -8.04 N	63.75 3.52 -28.02 N	49.70 3.69 -13.77 N	49.67 3.73 -13.83 N	49.62 3.28 -17.94 N	46.65 3.14 -16.01 N	58.69 3.18 -26.56 N
NARROWS_GT1_2 24229	32.04 2.91 0.00 N	31.90 2.68 0.00 N	32.24 2.53 -0.36 N	32.15 2.46 -0.17 N	36.30 2.29 -5.53 N	40.87 2.51 -7.87 N	31.27 2.55 -1.00 N	31.03 2.72 0.00 N	32.28 2.99 0.00 N	33.64 3.20 0.00 N	35.45 3.58 0.00 N	35.47 3.34 -0.96 N	44.88 3.11 -12.40 N	34.81 3.30 -0.24 N	38.60 3.56 -2.09 N	41.56 3.41 -6.50 N	70.33 5.38 -13.96 N	40.51 3.09 -8.04 N	63.75 3.52 -28.02 N	49.70 3.69 -13.77 N	49.67 3.73 -13.83 N	49.62 3.28 -17.94 N	46.65 3.14 -16.01 N	58.69 3.18 -26.56 N
NARROWS_GT1_3 24230	32.04 2.91 0.00 N	31.90 2.68 0.00 N	32.24 2.53 -0.36 N	32.15 2.46 -0.17 N	36.30 2.29 -5.53 N	40.87 2.51 -7.87 N	31.27 2.55 -1.00 N	31.03 2.72 0.00 N	32.28 2.99 0.00 N	33.64 3.20 0.00 N	35.45 3.58 0.00 N	35.47 3.34 -0.96 N	44.88 3.11 -12.40 N	34.81 3.30 -0.24 N	38.60 3.56 -2.09 N	41.56 3.41 -6.50 N	70.33 5.38 -13.96 N	40.51 3.09 -8.04 N	63.75 3.52 -28.02 N	49.70 3.69 -13.77 N	49.67 3.73 -13.83 N	49.62 3.28 -17.94 N	46.65 3.14 -16.01 N	58.69 3.18 -26.56 N
NARROWS_GT1_4 24231	32.04 2.91 0.00 N	31.90 2.68 0.00 N	32.24 2.53 -0.36 N	32.15 2.46 -0.17 N	36.30 2.29 -5.53 N	40.87 2.51 -7.87 N	31.27 2.55 -1.00 N	31.03 2.72 0.00 N	32.28 2.99 0.00 N	33.64 3.20 0.00 N	35.45 3.58 0.00 N	35.47 3.34 -0.96 N	44.88 3.11 -12.40 N	34.81 3.30 -0.24 N	38.60 3.56 -2.09 N	41.56 3.41 -6.50 N	70.33 5.38 -13.96 N	40.51 3.09 -8.04 N	63.75 3.52 -28.02 N	49.70 3.69 -13.77 N	49.67 3.73 -13.83 N	49.62 3.28 -17.94 N	46.65 3.14 -16.01 N	58.69 3.18 -26.56 N
NARROWS_GT1_5 24232	32.04 2.91 0.00 N	31.90 2.68 0.00 N	32.24 2.53 -0.36 N	32.15 2.46 -0.17 N	36.30 2.29 -5.53 N	40.87 2.51 -7.87 N	31.27 2.55 -1.00 N	31.03 2.72 0.00 N	32.28 2.99 0.00 N	33.64 3.20 0.00 N	35.45 3.58 0.00 N	35.47 3.34 -0.96 N	44.88 3.11 -12.40 N	34.81 3.30 -0.24 N	38.60 3.56 -2.09 N	41.56 3.41 -6.50 N	70.33 5.38 -13.96 N	40.51 3.09 -8.04 N	63.75 3.52 -28.02 N	49.70 3.69 -13.77 N	49.67 3.73 -13.83 N	49.62 3.28 -17.94 N	46.65 3.14 -16.01 N	58.69 3.18 -26.56 N
NARROWS_GT1_6 24233	32.04 2.91 0.00 N	31.90 2.68 0.00 N	32.24 2.53 -0.36 N	32.15 2.46 -0.17 N	36.30 2.29 -5.53 N	40.87 2.51 -7.87 N	31.27 2.55 -1.00 N	31.03 2.72 0.00 N	32.28 2.99 0.00 N	33.64 3.20 0.00 N	35.45 3.58 0.00 N	35.47 3.34 -0.96 N	44.88 3.11 -12.40 N	34.81 3.30 -0.24 N	38.60 3.56 -2.09 N	41.56 3.41 -6.50 N	70.33 5.38 -13.96 N	40.51 3.09 -8.04 N	63.75 3.52 -28.02 N	49.70 3.69 -13.77 N	49.67 3.73 -13.83 N	49.62 3.28 -17.94 N	46.65 3.14 -16.01 N	58.69 3.18 -26.56 N
NARROWS_GT1_7 24234	32.04 2.91 0.00 N	31.90 2.68 0.00 N	32.24 2.53 -0.36 N	32.15 2.46 -0.17 N	36.30 2.29 -5.53 N	40.87 2.51 -7.87 N	31.27 2.55 -1.00 N	31.03 2.72 0.00 N	32.28 2.99 0.00 N	33.64 3.20 0.00 N	35.45 3.58 0.00 N	35.47 3.34 -0.96 N	44.88 3.11 -12.40 N	34.81 3.30 -0.24 N	38.60 3.56 -2.09 N	41.56 3.41 -6.50 N	70.33 5.38 -13.96 N	40.51 3.09 -8.04 N	63.75 3.52 -28.02 N	49.70 3.69 -13.77 N	49.67 3.73 -13.83 N	49.62 3.28 -17.94 N	46.65 3.14 -16.01 N	58.69 3.18 -26.56 N
NARROWS_GT1_8 24235	32.04 2.91 0.00 N	31.90 2.68 0.00 N	32.24 2.53 -0.36 N	32.15 2.46 -0.17 N	36.30 2.29 -5.53 N	40.87 2.51 -7.87 N	31.27 2.55 -1.00 N	31.03 2.72 0.00 N	32.28 2.99 0.00 N	33.64 3.20 0.00 N	35.45 3.58 0.00 N	35.47 3.34 -0.96 N	44.88 3.11 -12.40 N	34.81 3.30 -0.24 N	38.60 3.56 -2.09 N	41.56 3.41 -6.50 N	70.33 5.38 -13.96 N	40.51 3.09 -8.04 N	63.75 3.52 -28.02 N	49.70 3.69 -13.77 N	49.67 3.73 -13.83 N	49.62 3.28 -17.94 N	46.65 3.14 -16.01 N	58.69 3.18 -26.56 N
NARROWS_GT2_1 24236	32.04 2.91 0.00 N	31.90 2.68 0.00 N	32.24 2.53 -0.36 N	32.15 2.46 -0.17 N	36.30 2.29 -5.53 N	40.87 2.51 -7.87 N	31.27 2.55 -1.00 N	31.03 2.72 0.00 N	32.28 2.99 0.00 N	33.64 3.20 0.00 N	35.45 3.58 0.00 N	35.47 3.34 -0.96 N	44.88 3.11 -12.40 N	34.81 3.30 -0.24 N	38.60 3.56 -2.09 N	41.56 3.41 -6.50 N	70.33 5.38 -13.96 N	40.51 3.09 -8.04 N	63.75 3.52 -28.02 N	49.70 3.69 -13.77 N	49.67 3.73 -13.83 N	49.62 3.28 -17.94 N	46.65 3.14 -16.01 N	58.69 3.18 -26.56 N

	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N
NARROWS_GT2_2 24237	32.04 2.91 0.00 N	31.90 2.68 0.00 N	32.24 2.53 -0.36 N	32.15 2.46 -0.17 N	36.30 2.29 -5.53 N	40.87 2.51 -7.87 N	31.27 2.55 -1.00 N	31.03 2.72 0.00 N	32.28 2.99 0.00 N	33.64 3.20 0.00 N	35.45 3.58 0.00 N	35.47 3.34 -0.96 N	44.88 3.11 -12.40 N	34.81 3.30 -0.24 N	38.60 3.56 -2.09 N	41.56 3.41 -6.50 N	70.33 5.38 -13.96 N	40.51 3.09 -8.04 N	63.75 3.52 -28.02 N	49.70 3.69 -13.77 N	49.67 3.73 -13.83 N	49.62 3.28 -17.94 N	46.65 3.14 -16.01 N	58.69 3.18 -26.56 N	
NARROWS_GT2_3 24238	32.04 2.91 0.00 N	31.90 2.68 0.00 N	32.24 2.53 -0.36 N	32.15 2.46 -0.17 N	36.30 2.29 -5.53 N	40.87 2.51 -7.87 N	31.27 2.55 -1.00 N	31.03 2.72 0.00 N	32.28 2.99 0.00 N	33.64 3.20 0.00 N	35.45 3.58 0.00 N	35.47 3.34 -0.96 N	44.88 3.11 -12.40 N	34.81 3.30 -0.24 N	38.60 3.56 -2.09 N	41.56 3.41 -6.50 N	70.33 5.38 -13.96 N	40.51 3.09 -8.04 N	63.75 3.52 -28.02 N	49.70 3.69 -13.77 N	49.67 3.73 -13.83 N	49.62 3.28 -17.94 N	46.65 3.14 -16.01 N	58.69 3.18 -26.56 N	
NARROWS_GT2_4 24239	32.04 2.91 0.00 N	31.90 2.68 0.00 N	32.24 2.53 -0.36 N	32.15 2.46 -0.17 N	36.30 2.29 -5.53 N	40.87 2.51 -7.87 N	31.27 2.55 -1.00 N	31.03 2.72 0.00 N	32.28 2.99 0.00 N	33.64 3.20 0.00 N	35.45 3.58 0.00 N	35.47 3.34 -0.96 N	44.88 3.11 -12.40 N	34.81 3.30 -0.24 N	38.60 3.56 -2.09 N	41.56 3.41 -6.50 N	70.33 5.38 -13.96 N	40.51 3.09 -8.04 N	63.75 3.52 -28.02 N	49.70 3.69 -13.77 N	49.67 3.73 -13.83 N	49.62 3.28 -17.94 N	46.65 3.14 -16.01 N	58.69 3.18 -26.56 N	
NARROWS_GT2_5 24240	32.04 2.91 0.00 N	31.90 2.68 0.00 N	32.24 2.53 -0.36 N	32.15 2.46 -0.17 N	36.30 2.29 -5.53 N	40.87 2.51 -7.87 N	31.27 2.55 -1.00 N	31.03 2.72 0.00 N	32.28 2.99 0.00 N	33.64 3.20 0.00 N	35.45 3.58 0.00 N	35.47 3.34 -0.96 N	44.88 3.11 -12.40 N	34.81 3.30 -0.24 N	38.60 3.56 -2.09 N	41.56 3.41 -6.50 N	70.33 5.38 -13.96 N	40.51 3.09 -8.04 N	63.75 3.52 -28.02 N	49.70 3.69 -13.77 N	49.67 3.73 -13.83 N	49.62 3.28 -17.94 N	46.65 3.14 -16.01 N	58.69 3.18 -26.56 N	
NARROWS_GT2_6 24241	32.04 2.91 0.00 N	31.90 2.68 0.00 N	32.24 2.53 -0.36 N	32.15 2.46 -0.17 N	36.30 2.29 -5.53 N	40.87 2.51 -7.87 N	31.27 2.55 -1.00 N	31.03 2.72 0.00 N	32.28 2.99 0.00 N	33.64 3.20 0.00 N	35.45 3.58 0.00 N	35.47 3.34 -0.96 N	44.88 3.11 -12.40 N	34.81 3.30 -0.24 N	38.60 3.56 -2.09 N	41.56 3.41 -6.50 N	70.33 5.38 -13.96 N	40.51 3.09 -8.04 N	63.75 3.52 -28.02 N	49.70 3.69 -13.77 N	49.67 3.73 -13.83 N	49.62 3.28 -17.94 N	46.65 3.14 -16.01 N	58.69 3.18 -26.56 N	
NARROWS_GT2_7 24242	32.04 2.91 0.00 N	31.90 2.68 0.00 N	32.24 2.53 -0.36 N	32.15 2.46 -0.17 N	36.30 2.29 -5.53 N	40.87 2.51 -7.87 N	31.27 2.55 -1.00 N	31.03 2.72 0.00 N	32.28 2.99 0.00 N	33.64 3.20 0.00 N	35.45 3.58 0.00 N	35.47 3.34 -0.96 N	44.88 3.11 -12.40 N	34.81 3.30 -0.24 N	38.60 3.56 -2.09 N	41.56 3.41 -6.50 N	70.33 5.38 -13.96 N	40.51 3.09 -8.04 N	63.75 3.52 -28.02 N	49.70 3.69 -13.77 N	49.67 3.73 -13.83 N	49.62 3.28 -17.94 N	46.65 3.14 -16.01 N	58.69 3.18 -26.56 N	
NARROWS_GT2_8 24243	32.04 2.91 0.00 N	31.90 2.68 0.00 N	32.24 2.53 -0.36 N	32.15 2.46 -0.17 N	36.30 2.29 -5.53 N	40.87 2.51 -7.87 N	31.27 2.55 -1.00 N	31.03 2.72 0.00 N	32.28 2.99 0.00 N	33.64 3.20 0.00 N	35.45 3.58 0.00 N	35.47 3.34 -0.96 N	44.88 3.11 -12.40 N	34.81 3.30 -0.24 N	38.60 3.56 -2.09 N	41.56 3.41 -6.50 N	70.33 5.38 -13.96 N	40.51 3.09 -8.04 N	63.75 3.52 -28.02 N	49.70 3.69 -13.77 N	49.67 3.73 -13.83 N	49.62 3.28 -17.94 N	46.65 3.14 -16.01 N	58.69 3.18 -26.56 N	
NEG CAPITAL___MECHNVIL 23645	31.11 1.98 0.00 N	31.23 2.01 0.00 N	31.84 1.98 -0.51 N	31.79 2.03 -0.24 N	38.37 2.03 -7.87 N	43.93 2.24 -11.19 N	31.29 2.15 -1.42 N	30.47 2.16 0.00 N	31.63 2.35 0.00 N	32.81 2.37 0.00 N	34.46 2.58 0.00 N	33.55 2.37 0.00 N	31.57 2.19 0.00 N	33.59 2.33 0.00 N	35.44 2.48 0.00 N	33.97 2.32 0.00 N	55.39 4.40 0.00 N	31.98 2.60 0.00 N	35.01 2.80 0.00 N	35.21 2.97 0.00 N	35.19 2.95 -0.13 N	31.10 2.67 -0.03 N	30.01 2.51 0.00 N	69.16 2.43 -37.79 N	
NEG CENTRAL_HIGH_ACRES 23767	29.00 -0.13 0.00 N	28.86 -0.36 0.00 N	28.97 -0.41 -0.04 N	29.00 -0.54 -0.02 N	28.57 -0.49 -0.59 N	30.80 -0.54 -0.84 N	27.51 -0.32 -0.11 N	28.09 -0.22 0.00 N	28.84 -0.45 0.00 N	29.87 -0.56 0.00 N	31.26 -0.61 0.00 N	30.59 -0.59 0.00 N	28.81 -0.56 0.00 N	30.60 -0.68 0.00 N	32.22 -0.74 0.00 N	31.04 -0.61 0.00 N	50.11 -0.88 0.00 N	29.21 -0.17 0.00 N	31.98 -0.23 0.00 N	31.87 -0.37 0.00 N	31.69 -0.44 -0.01 N	28.11 -0.29 0.00 N	27.19 -0.31 0.00 N	31.35 -0.45 -2.85 N	
NEG CENTRAL___DRP 24199	29.82 0.69 0.00 N	29.71 0.49 0.00 N	29.85 0.46 -0.04 N	29.94 0.39 -0.02 N	29.52 0.41 -0.64 N	31.90 0.48 -0.91 N	28.47 0.63 -0.12 N	29.06 0.75 0.00 N	29.96 0.68 0.00 N	31.08 0.65 0.00 N	32.59 0.71 0.00 N	31.81 0.63 0.00 N	29.92 0.55 0.00 N	31.80 0.53 0.00 N	33.51 0.56 0.00 N	32.23 0.59 0.00 N	52.21 1.22 0.00 N	30.31 0.93 0.00 N	33.23 1.02 0.00 N	33.12 0.88 0.00 N	32.89 0.76 -0.01 N	29.05 0.65 0.00 N	28.04 0.55 0.00 N	32.54 0.51 -3.08 N	
NEG CENTRAL___INDECK 23768	30.87 1.74 0.00 N	30.57 1.35 0.00 N	30.69 1.29 -0.06 N	30.69 1.14 -0.03 N	30.51 1.14 -0.91 N	33.06 1.27 -1.29 N	29.30 1.41 -0.16 N	29.95 1.64 0.00 N	30.68 1.40 0.00 N	31.72 1.29 0.00 N	33.27 1.39 0.00 N	32.52 1.34 0.00 N	30.50 1.13 0.00 N	32.43 1.16 0.00 N	34.15 1.20 0.00 N	32.85 1.20 0.00 N	53.14 2.15 0.00 N	31.08 1.69 0.00 N	34.05 1.84 0.00 N	33.80 1.56 0.00 N	33.52 1.40 -0.02 N	29.66 1.25 0.00 N	28.66 1.16 0.00 N	34.35 1.05 -4.35 N	
NEG CENTRAL___SENECA 23627	30.11 0.98 0.00 N	29.96 0.74 0.00 N	30.08 0.68 -0.05 N	30.16 0.61 -0.02 N	29.83 0.63 -0.73 N	32.26 0.72 -1.03 N	28.73 0.88 -0.13 N	29.37 1.05 0.00 N	30.24 0.96 0.00 N	31.35 0.92 0.00 N	32.84 0.97 0.00 N	32.06 0.89 0.00 N	30.13 0.76 0.00 N	32.03 0.77 0.00 N	33.76 0.80 0.00 N	32.47 0.82 0.00 N	52.59 1.60 0.00 N	30.57 1.19 0.00 N	33.53 1.32 0.00 N	33.40 1.16 0.00 N	33.15 1.02 -0.01 N	29.30 0.89 0.00 N	28.30 0.81 0.00 N	33.21 0.78 -3.49 N	
NEG CENTRAL___STATE_STREET 24147	30.54 1.41 0.00 N	30.48 1.26 0.00 N	30.59 1.20 -0.04 N	30.68 1.14 -0.02 N	30.25 1.14 -0.64 N	32.66 1.26 -0.91 N	29.25 1.41 -0.11 N	29.89 1.58 0.00 N	30.85 1.57 0.00 N	32.05 1.62 0.00 N	33.62 1.75 0.00 N	32.80 1.63 0.00 N	30.87 1.50 0.00 N	32.73 1.47 0.00 N	34.50 1.55 0.00 N	33.18 1.53 0.00 N	54.02 3.03 0.00 N	31.37 1.99 0.00 N	34.36 2.15 0.00 N	34.20 1.97 0.00 N	33.94 1.81 -0.01 N	29.90 1.50 0.00 N	28.70 1.21 0.00 N	33.13 1.13 -3.06 N	
NEG MILLWOOD___DRP	31.90	31.81	32.19	32.11	36.45	41.10	31.28	30.99	32.24	33.59	35.37	34.45	32.40	34.53	36.44	35.01	56.63	32.67	35.89	36.03	35.99	31.68	30.56	59.38	

24198	2.77 0.00 N	2.59 0.00 N	2.47 -0.37 N	2.42 -0.17 N	2.28 -5.70 N	2.49 -8.10 N	2.53 -1.03 N	2.68 0.00 N	2.96 0.00 N	3.16 0.00 N	3.50 0.00 N	3.28 0.00 N	3.03 0.00 N	3.26 0.00 N	3.48 0.00 N	3.36 0.00 N	5.65 0.00 N	3.29 0.00 N	3.68 0.00 N	3.79 0.00 N	3.79 -0.09 N	3.26 -0.02 N	3.07 0.00 N	3.08 -27.36 N
NEG NORTH_FLCN_SEA 23793	28.45 -0.68 0.00 N	28.71 -0.51 0.00 N	29.10 -0.24 0.02 N	29.36 -0.15 0.01 N	27.89 -0.36 0.22 N	29.64 -0.54 0.32 N	26.80 -0.88 0.04 N	27.49 -0.82 0.00 N	28.78 -0.50 0.00 N	30.07 -0.36 0.00 N	31.62 -0.26 0.00 N	30.94 -0.23 0.00 N	29.22 -0.15 0.00 N	31.19 -0.07 0.00 N	32.85 -0.11 0.00 N	31.53 -0.12 0.00 N	50.82 -0.17 0.00 N	28.79 -0.59 0.00 N	31.35 -0.86 0.00 N	31.42 -0.82 0.00 N	31.06 -1.05 0.00 N	27.20 -1.20 0.00 N	26.37 -1.12 0.00 N	27.33 -0.54 1.08 N
NEG NORTH_KES_CHATAGAY 23792	28.20 -0.93 0.00 N	28.45 -0.77 0.00 N	28.79 -0.54 0.01 N	29.04 -0.48 0.01 N	27.65 -0.60 0.22 N	29.55 -0.64 0.31 N	26.87 -0.81 0.04 N	27.59 -0.72 0.00 N	28.81 -0.47 0.00 N	30.11 -0.33 0.00 N	31.59 -0.29 0.00 N	30.99 -0.18 0.00 N	29.28 -0.10 0.00 N	31.22 -0.04 0.00 N	32.86 -0.10 0.00 N	31.53 -0.12 0.00 N	50.66 -0.33 0.00 N	28.74 -0.64 0.00 N	31.37 -0.84 0.00 N	31.42 -0.82 0.00 N	31.16 -0.95 0.00 N	27.32 -1.09 0.00 N	26.49 -1.00 0.00 N	27.22 -0.67 1.06 N
NEG NORTH___ALICE_FALLS 23915	28.52 -0.61 0.00 N	28.73 -0.49 0.00 N	29.06 -0.27 0.01 N	29.33 -0.19 0.01 N	27.92 -0.33 0.22 N	29.82 -0.37 0.32 N	27.11 -0.58 0.04 N	27.88 -0.43 0.00 N	29.20 -0.08 0.00 N	30.60 0.17 0.00 N	32.21 0.33 0.00 N	31.57 0.39 0.00 N	29.81 0.43 0.00 N	31.81 0.54 0.00 N	33.46 0.51 0.00 N	32.14 0.49 0.00 N	51.84 0.85 0.00 N	29.48 0.10 0.00 N	32.21 0.00 0.00 N	32.27 0.03 0.00 N	31.93 -0.18 0.00 N	27.93 -0.47 0.00 N	27.01 -0.49 0.00 N	27.76 -0.11 1.07 N
NEG NORTH___LWR_SARANAC 23913	28.52 -0.61 0.00 N	28.73 -0.49 0.00 N	29.06 -0.27 0.01 N	29.33 -0.19 0.01 N	27.92 -0.33 0.22 N	29.82 -0.37 0.32 N	27.11 -0.58 0.04 N	27.88 -0.43 0.00 N	29.20 -0.08 0.00 N	30.60 0.17 0.00 N	32.21 0.33 0.00 N	31.57 0.39 0.00 N	29.81 0.43 0.00 N	31.81 0.54 0.00 N	33.46 0.51 0.00 N	32.14 0.49 0.00 N	51.84 0.85 0.00 N	29.48 0.10 0.00 N	32.21 0.00 0.00 N	32.27 0.03 0.00 N	31.93 -0.18 0.00 N	27.93 -0.47 0.00 N	27.01 -0.49 0.00 N	27.76 -0.11 1.07 N
NEG NORTH___PLATTSBURG 23628	28.52 -0.61 0.00 N	28.73 -0.49 0.00 N	29.06 -0.27 0.01 N	29.33 -0.19 0.01 N	27.92 -0.33 0.22 N	29.82 -0.37 0.32 N	27.11 -0.58 0.04 N	27.88 -0.43 0.00 N	29.20 -0.08 0.00 N	30.60 0.17 0.00 N	32.21 0.33 0.00 N	31.57 0.39 0.00 N	29.81 0.43 0.00 N	31.81 0.54 0.00 N	33.46 0.51 0.00 N	32.14 0.49 0.00 N	51.84 0.85 0.00 N	29.48 0.10 0.00 N	32.21 0.00 0.00 N	32.27 0.03 0.00 N	31.93 -0.18 0.00 N	27.93 -0.47 0.00 N	27.01 -0.49 0.00 N	27.76 -0.11 1.07 N
NEG WEST_LEA_LOCKPORT 23791	30.07 0.93 0.00 N	29.69 0.47 0.00 N	29.79 0.39 -0.05 N	29.71 0.17 -0.02 N	29.45 0.18 -0.79 N	31.79 0.16 -1.13 N	28.07 0.20 -0.14 N	28.62 0.31 0.00 N	28.95 -0.34 0.00 N	29.79 -0.64 0.00 N	31.13 -0.74 0.00 N	30.47 -0.71 0.00 N	28.60 -0.77 0.00 N	30.39 -0.88 0.00 N	31.98 -0.97 0.00 N	30.75 -0.91 0.00 N	49.12 -1.87 0.00 N	28.91 -0.47 0.00 N	31.67 -0.54 0.00 N	31.55 -0.69 0.00 N	31.42 -0.70 -0.01 N	28.10 -0.31 0.00 N	27.35 -0.14 0.00 N	32.63 -0.12 -3.81 N
NEG WEST___LANCASTR 23811	29.93 0.80 0.00 N	29.55 0.33 0.00 N	29.70 0.29 -0.06 N	29.65 0.11 -0.03 N	29.55 0.15 -0.92 N	31.98 0.17 -1.31 N	28.21 0.32 -0.17 N	28.83 0.52 0.00 N	29.37 0.09 0.00 N	30.23 -0.20 0.00 N	31.61 -0.27 0.00 N	30.80 -0.38 0.00 N	28.80 -0.57 0.00 N	30.65 -0.62 0.00 N	32.35 -0.61 0.00 N	31.06 -0.59 0.00 N	49.82 -1.17 0.00 N	29.17 -0.21 0.00 N	32.04 -0.17 0.00 N	31.88 -0.36 0.00 N	31.68 -0.44 -0.02 N	28.25 -0.15 0.00 N	27.53 0.04 0.00 N	33.52 0.15 -4.42 N
NEG_PENN_ALLEGHNY 23528	30.22 1.09 0.00 N	30.12 0.90 0.00 N	30.33 0.86 -0.11 N	30.42 0.85 -0.05 N	31.03 0.82 -1.74 N	33.91 0.93 -2.48 N	29.06 1.02 -0.31 N	29.46 1.15 0.00 N	30.41 1.12 0.00 N	31.53 1.09 0.00 N	33.04 1.17 0.00 N	32.20 1.02 0.00 N	30.23 0.86 0.00 N	32.19 0.92 0.00 N	33.95 1.00 0.00 N	32.61 0.96 0.00 N	52.74 1.75 0.00 N	30.51 1.13 0.00 N	33.48 1.27 0.00 N	33.43 1.19 0.00 N	33.24 1.10 -0.03 N	29.40 0.99 -0.01 N	28.48 0.99 0.00 N	38.38 1.07 -8.37 N
NEG___GEN_MONROE 24207	30.35 1.22 0.00 N	30.07 0.85 0.00 N	30.18 0.79 -0.04 N	30.15 0.61 -0.02 N	29.74 0.62 -0.65 N	32.09 0.66 -0.93 N	28.64 0.79 -0.12 N	29.27 0.96 0.00 N	29.94 0.66 0.00 N	30.96 0.52 0.00 N	32.38 0.51 0.00 N	31.69 0.52 0.00 N	29.83 0.46 0.00 N	31.68 0.40 0.00 N	33.35 0.39 0.00 N	32.12 0.47 0.00 N	51.82 0.83 0.00 N	30.37 0.99 0.00 N	33.28 1.06 0.00 N	33.14 0.90 0.00 N	32.94 0.81 -0.01 N	29.27 0.86 0.00 N	28.30 0.81 0.00 N	32.76 0.68 -3.13 N
NEPA___ENERGY 23901	29.45 0.32 0.00 N	29.10 -0.13 0.00 N	29.30 -0.12 -0.06 N	29.33 -0.23 -0.03 N	29.31 -0.15 -0.99 N	31.77 -0.13 -1.40 N	28.01 0.11 -0.18 N	28.65 0.34 0.00 N	29.31 0.02 0.00 N	30.13 -0.30 0.00 N	31.51 -0.37 0.00 N	30.57 -0.61 0.00 N	28.49 -0.89 0.00 N	30.35 -0.92 0.00 N	32.07 -0.88 0.00 N	30.74 -0.91 0.00 N	49.34 -1.65 0.00 N	28.72 -0.66 0.00 N	31.60 -0.61 0.00 N	31.42 -0.82 0.00 N	31.22 -0.91 -0.02 N	27.85 -0.56 0.00 N	27.27 -0.22 0.00 N	33.78 0.10 -4.73 N
NEVERSINK___HYD 23608	30.61 1.48 0.00 N	30.57 1.35 0.00 N	30.91 1.25 -0.31 N	30.90 1.23 -0.15 N	34.44 1.14 -4.83 N	38.66 1.29 -6.87 N	29.99 1.40 -0.87 N	29.83 1.53 0.00 N	31.02 1.74 0.00 N	32.32 1.89 0.00 N	34.00 2.12 0.00 N	33.15 1.98 0.00 N	31.15 1.78 0.00 N	33.17 1.90 0.00 N	35.00 2.05 0.00 N	33.65 2.00 0.00 N	54.47 3.48 0.00 N	31.44 2.07 0.00 N	34.51 2.30 0.00 N	34.59 2.35 0.00 N	34.51 2.32 -0.08 N	30.38 1.97 -0.02 N	29.27 1.78 0.00 N	53.88 1.75 -23.18 N
NEWTON___FALLS_HYD 23847	29.25 0.12 0.00 N	29.31 0.10 0.00 N	29.46 0.11 0.00 N	29.64 0.12 0.00 N	28.59 0.12 0.00 N	30.66 0.15 0.00 N	27.82 0.10 0.00 N	28.51 0.20 0.00 N	29.62 0.34 0.00 N	30.89 0.45 0.00 N	32.38 0.50 0.00 N	31.76 0.58 0.00 N	29.92 0.55 0.00 N	31.89 0.61 0.00 N	33.51 0.55 0.00 N	32.11 0.46 0.00 N	51.89 0.90 0.00 N	29.58 0.19 0.00 N	32.42 0.21 0.00 N	32.39 0.15 0.00 N	32.56 0.45 0.00 N	28.84 0.44 0.00 N	27.82 0.33 0.00 N	29.28 0.33 0.00 N
NIAGARA____ 23760	29.66 0.53 0.00 N	29.33 0.11 0.00 N	29.44 0.04 -0.05 N	29.36 -0.19 -0.02 N	29.10 -0.16 -0.79 N	31.40 -0.23 -1.13 N	27.74 -0.13 -0.14 N	28.28 -0.03 0.00 N	28.65 -0.63 0.00 N	29.49 -0.95 0.00 N	30.81 -1.06 0.00 N	30.16 -1.02 0.00 N	28.33 -1.04 0.00 N	30.09 -1.18 0.00 N	31.69 -1.27 0.00 N	30.48 -1.17 0.00 N	48.65 -2.34 0.00 N	28.56 -0.82 0.00 N	31.29 -0.92 0.00 N	31.18 -1.06 0.00 N	31.06 -1.07 -0.01 N	27.78 -0.62 0.00 N	27.07 -0.43 0.00 N	32.33 -0.42 -3.80 N

NINE_MILE_1 23575	28.69 -0.45 0.00 N	28.70 -0.52 0.00 N	28.82 -0.55 -0.02 N	28.96 -0.57 -0.01 N	28.22 -0.55 -0.29 N	30.34 -0.58 -0.42 N	27.30 -0.48 -0.05 N	27.82 -0.49 0.00 N	28.73 -0.56 0.00 N	29.83 -0.60 0.00 N	31.26 -0.62 0.00 N	30.56 -0.62 0.00 N	28.78 -0.59 0.00 N	30.62 -0.66 0.00 N	32.26 -0.69 0.00 N	31.01 -0.63 0.00 N	50.07 -0.93 0.00 N	28.94 -0.44 0.00 N	31.72 -0.49 0.00 N	31.71 -0.53 0.00 N	31.56 -0.56 0.00 N	27.92 -0.48 0.00 N	27.02 -0.48 0.00 N	29.86 -0.51 -1.42 N
NINE_MILE_2 23744	28.69 -0.45 0.00 N	28.70 -0.52 0.00 N	28.82 -0.55 -0.02 N	28.96 -0.57 -0.01 N	28.22 -0.55 -0.29 N	30.34 -0.58 -0.42 N	27.30 -0.48 -0.05 N	27.82 -0.49 0.00 N	28.73 -0.56 0.00 N	29.83 -0.60 0.00 N	31.26 -0.62 0.00 N	30.56 -0.62 0.00 N	28.78 -0.59 0.00 N	30.62 -0.66 0.00 N	32.26 -0.69 0.00 N	31.01 -0.63 0.00 N	50.07 -0.93 0.00 N	28.94 -0.44 0.00 N	31.72 -0.49 0.00 N	31.71 -0.53 0.00 N	31.56 -0.55 0.00 N	27.92 -0.48 0.00 N	27.02 -0.48 0.00 N	29.85 -0.51 -1.41 N
NM_CAPITAL___DRP 24208	30.82 1.69 0.00 N	31.03 1.81 0.00 N	31.59 1.76 -0.49 N	31.57 1.82 -0.23 N	37.75 1.77 -7.51 N	43.07 1.89 -10.68 N	30.75 1.67 -1.35 N	29.96 1.65 0.00 N	30.96 1.68 0.00 N	32.02 1.59 0.00 N	33.63 1.76 0.00 N	32.75 1.58 0.00 N	30.83 1.45 0.00 N	32.82 1.55 0.00 N	34.66 1.70 0.00 N	33.21 1.56 0.00 N	53.90 2.91 0.00 N	31.06 1.68 0.00 N	34.02 1.81 0.00 N	34.16 1.92 0.00 N	34.20 1.96 -0.12 N	30.17 1.74 -0.03 N	29.13 1.64 0.00 N	66.60 1.60 -36.05 N
NM_CENTRAL___DRP 24181	29.35 0.22 0.00 N	29.32 0.11 0.00 N	29.43 0.05 -0.03 N	29.56 0.03 -0.01 N	28.88 0.03 -0.38 N	31.10 0.06 -0.54 N	27.94 0.15 -0.07 N	28.50 0.19 0.00 N	29.43 0.14 0.00 N	30.57 0.13 0.00 N	32.04 0.16 0.00 N	31.30 0.13 0.00 N	29.47 0.10 0.00 N	31.35 0.08 0.00 N	33.05 0.09 0.00 N	31.78 0.13 0.00 N	51.40 0.41 0.00 N	29.76 0.38 0.00 N	32.64 0.43 0.00 N	32.60 0.36 0.00 N	32.41 0.29 -0.01 N	28.65 0.25 0.00 N	27.69 0.20 0.00 N	30.97 0.19 -1.84 N
NM_FRONTIER___DRP 24179	29.72 0.59 0.00 N	29.41 0.19 0.00 N	29.54 0.14 -0.05 N	29.44 -0.11 -0.02 N	29.22 -0.05 -0.80 N	31.52 -0.13 -1.14 N	27.82 -0.05 -0.14 N	28.36 0.05 0.00 N	28.54 -0.74 0.00 N	29.37 -1.07 0.00 N	30.68 -1.20 0.00 N	30.04 -1.14 0.00 N	28.22 -1.15 0.00 N	29.97 -1.30 0.00 N	31.56 -1.39 0.00 N	30.40 -1.25 0.00 N	48.50 -2.49 0.00 N	28.37 -1.01 0.00 N	31.06 -1.15 0.00 N	30.93 -1.31 0.00 N	30.91 -1.22 -0.01 N	27.72 -0.68 0.00 N	27.00 -0.49 0.00 N	32.33 -0.47 -3.85 N
NM_ST_REGIS___HYD 24053	28.96 -0.17 0.00 N	29.13 -0.10 0.00 N	29.34 0.00 0.01 N	29.54 0.02 0.01 N	28.27 -0.02 0.19 N	30.20 -0.04 0.26 N	27.52 -0.18 0.03 N	28.23 -0.08 0.00 N	29.40 0.11 0.00 N	30.69 0.26 0.00 N	32.14 0.27 0.00 N	31.57 0.40 0.00 N	29.81 0.44 0.00 N	31.78 0.52 0.00 N	33.41 0.46 0.00 N	32.04 0.39 0.00 N	51.51 0.52 0.00 N	29.06 -0.32 0.00 N	31.82 -0.40 0.00 N	31.85 -0.39 0.00 N	32.13 0.02 0.00 N	28.32 -0.08 0.00 N	27.40 -0.09 0.00 N	28.11 0.06 0.89 N
NORTHPORT___1 23551	31.95 2.82 0.00 N	31.80 2.58 0.00 N	32.14 2.43 -0.36 N	32.01 2.32 -0.17 N	36.18 2.18 -5.54 N	40.75 2.38 -7.87 N	31.35 2.63 -1.00 N	31.27 2.96 0.00 N	32.50 3.22 0.00 N	33.93 3.50 0.00 N	35.71 3.84 0.00 N	34.77 3.59 0.00 N	32.75 3.38 0.00 N	34.92 3.66 0.00 N	36.72 3.77 0.00 N	44.94 3.70 -9.59 N	56.98 5.99 0.00 N	37.50 3.57 -4.55 N	36.02 3.81 0.00 N	36.20 3.95 0.00 N	36.12 3.92 -0.09 N	33.09 3.45 -1.25 N	33.46 3.36 -2.61 N	61.19 3.69 -28.56 N
NORTHPORT___2 23552	31.95 2.82 0.00 N	31.80 2.58 0.00 N	32.14 2.43 -0.36 N	32.01 2.32 -0.17 N	36.18 2.18 -5.54 N	40.75 2.38 -7.87 N	31.35 2.63 -1.00 N	31.27 2.96 0.00 N	32.50 3.22 0.00 N	33.93 3.50 0.00 N	35.71 3.84 0.00 N	34.77 3.59 0.00 N	32.75 3.38 0.00 N	34.92 3.66 0.00 N	36.72 3.77 0.00 N	44.94 3.70 -9.59 N	56.98 5.99 0.00 N	37.50 3.57 -4.55 N	36.02 3.81 0.00 N	36.20 3.95 0.00 N	36.12 3.92 -0.09 N	33.09 3.45 -1.25 N	33.46 3.36 -2.61 N	61.19 3.69 -28.56 N
NORTHPORT___3 23553	31.80 2.67 0.00 N	31.63 2.40 0.00 N	31.96 2.25 -0.36 N	31.83 2.14 -0.17 N	36.00 2.00 -5.54 N	40.55 2.18 -7.87 N	31.17 2.45 -1.00 N	31.07 2.76 0.00 N	32.31 3.02 0.00 N	33.74 3.31 0.00 N	35.53 3.65 0.00 N	34.61 3.43 0.00 N	32.59 3.22 0.00 N	34.75 3.48 0.00 N	36.58 3.62 0.00 N	44.77 3.52 -9.59 N	56.54 5.55 0.00 N	37.22 3.29 -4.55 N	35.76 3.55 0.00 N	36.01 3.77 0.00 N	36.01 3.81 -0.09 N	32.98 3.33 -1.25 N	33.32 3.22 -2.61 N	60.97 3.46 -28.56 N
NORTHPORT___4 23650	31.80 2.67 0.00 N	31.63 2.40 0.00 N	31.96 2.25 -0.36 N	31.83 2.14 -0.17 N	36.00 2.00 -5.54 N	40.55 2.18 -7.87 N	31.17 2.45 -1.00 N	31.07 2.76 0.00 N	32.31 3.02 0.00 N	33.74 3.31 0.00 N	35.53 3.65 0.00 N	34.61 3.43 0.00 N	32.59 3.22 0.00 N	34.75 3.48 0.00 N	36.58 3.62 0.00 N	44.77 3.52 -9.59 N	56.54 5.55 0.00 N	37.22 3.29 -4.55 N	35.76 3.55 0.00 N	36.01 3.77 0.00 N	36.01 3.81 -0.09 N	32.98 3.33 -1.25 N	33.32 3.22 -2.61 N	60.97 3.46 -28.56 N
NORTHPORT___IC 23718	31.95 2.82 0.00 N	31.80 2.58 0.00 N	32.14 2.43 -0.36 N	32.01 2.32 -0.17 N	36.18 2.18 -5.54 N	40.75 2.38 -7.87 N	31.35 2.63 -1.00 N	31.27 2.96 0.00 N	32.50 3.22 0.00 N	33.93 3.50 0.00 N	35.71 3.84 0.00 N	34.77 3.59 0.00 N	32.75 3.38 0.00 N	34.92 3.66 0.00 N	36.72 3.77 0.00 N	44.94 3.70 -9.59 N	56.98 5.99 0.00 N	37.50 3.57 -4.55 N	36.02 3.81 0.00 N	36.20 3.95 0.00 N	36.12 3.92 -0.09 N	33.09 3.45 -1.25 N	33.46 3.36 -2.61 N	61.19 3.69 -28.56 N
NPX_GEN_1385_PROXY 323591	31.75 2.62 0.00 N	31.80 2.58 0.00 N	32.14 2.43 -0.36 N	32.01 2.32 -0.17 N	36.18 2.18 -5.54 N	40.75 2.38 -7.87 N	31.35 2.63 -1.00 N	31.27 2.96 0.00 N	32.50 3.22 0.00 N	33.92 3.49 0.00 N	35.56 3.69 0.00 N	34.42 3.25 0.00 N	32.40 3.03 0.00 N	34.53 3.26 0.00 N	35.92 2.96 0.00 N	44.49 3.25 -9.59 N	56.26 5.27 0.00 N	37.27 3.33 -4.55 N	35.30 3.09 0.00 N	35.49 3.25 0.00 N	35.42 3.22 -0.09 N	32.42 2.78 -1.25 N	32.99 2.88 -2.61 N	61.22 3.72 -28.56 N
NPX_GEN_CSC 323557	31.96 2.83 0.00 N	31.77 2.55 0.00 N	32.20 2.49 -0.36 N	32.06 2.37 -0.17 N	36.24 2.23 -5.54 N	40.82 2.45 -7.87 N	31.45 2.73 -1.00 N	31.41 3.10 0.00 N	32.68 3.40 0.00 N	34.04 3.61 0.00 N	35.69 3.81 0.00 N	34.79 3.61 0.00 N	32.77 3.40 0.00 N	34.97 3.70 0.00 N	36.82 3.87 0.00 N	45.02 3.78 -9.59 N	56.93 5.94 0.00 N	37.80 3.87 -4.55 N	36.51 4.30 0.00 N	36.47 4.23 0.00 N	35.96 3.76 -0.09 N	33.01 3.37 -1.25 N	33.49 3.39 -2.61 N	61.42 3.92 -28.56 N
NSINS_S_GLNS_FALLS 23858	30.44 1.31 0.00 N	30.51 1.29 0.00 N	31.14 1.28 -0.51 N	31.10 1.34 -0.24 N	37.71 1.39 -7.84 N	43.23 1.57 -11.15 N	30.74 1.60 -1.41 N	29.92 1.61 0.00 N	31.17 1.89 0.00 N	32.37 1.94 0.00 N	33.98 2.11 0.00 N	33.04 1.87 0.00 N	31.09 1.72 0.00 N	33.08 1.81 0.00 N	34.87 1.91 0.00 N	33.40 1.75 0.00 N	54.53 3.54 0.00 N	31.48 2.11 0.00 N	34.46 2.25 0.00 N	34.83 2.59 0.00 N	34.81 2.57 -0.13 N	30.99 2.56 -0.03 N	29.99 2.49 0.00 N	68.99 2.39 -37.65 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
NUCOR_STEEL____DRP 24197	30.32 1.18 0.00 N	30.27 1.05 0.00 N	30.38 0.99 -0.04 N	30.46 0.93 -0.02 N	30.04 0.93 -0.63 N	32.42 1.02 -0.90 N	29.02 1.18 -0.11 N	29.66 1.35 0.00 N	30.59 1.31 0.00 N	31.77 1.34 0.00 N	33.32 1.45 0.00 N	32.50 1.33 0.00 N	30.59 1.22 0.00 N	32.43 1.16 0.00 N	34.19 1.23 0.00 N	32.86 1.22 0.00 N	53.49 2.51 0.00 N	31.05 1.67 0.00 N	34.02 1.81 0.00 N	33.86 1.62 0.00 N	33.60 1.48 -0.01 N	29.63 1.23 0.00 N	28.43 0.94 0.00 N	32.85 0.86 -3.04 N		
NYISO_LBMP_REFERENCE 24008	29.13 0.00 0.00 N	29.22 0.00 0.00 N	29.35 0.00 0.00 N	29.52 0.00 0.00 N	28.47 0.00 0.00 N	30.50 0.00 0.00 N	27.72 0.00 0.00 N	28.31 0.00 0.00 N	29.28 0.00 0.00 N	30.43 0.00 0.00 N	31.87 0.00 0.00 N	31.17 0.00 0.00 N	29.37 0.00 0.00 N	31.27 0.00 0.00 N	32.96 0.00 0.00 N	31.65 0.00 0.00 N	50.99 0.00 0.00 N	29.38 0.00 0.00 N	32.21 0.00 0.00 N	32.24 0.00 0.00 N	32.11 0.00 0.00 N	28.40 0.00 0.00 N	27.49 0.00 0.00 N	28.95 0.00 0.00 N		
NYPA_BRENTWD____GT 24164	32.20 3.07 0.00 N	32.01 2.79 0.00 N	32.34 2.63 -0.36 N	32.20 2.51 -0.17 N	36.37 2.36 -5.54 N	40.95 2.59 -7.87 N	31.54 2.82 -1.00 N	31.49 3.18 0.00 N	32.74 3.46 0.00 N	34.21 3.78 0.00 N	36.03 4.16 0.00 N	35.12 3.95 0.00 N	33.09 3.72 0.00 N	35.29 4.02 0.00 N	37.15 4.20 0.00 N	45.33 4.09 -9.59 N	57.74 6.75 0.00 N	38.01 4.08 -4.55 N	36.64 4.43 0.00 N	36.75 4.51 0.00 N	36.61 4.41 -0.09 N	33.51 3.86 -1.25 N	33.81 3.71 -2.61 N	61.50 4.00 -28.56 N		
NYPA_GOWANUS____GT5 24156	32.04 2.91 0.00 N	31.90 2.68 0.00 N	32.24 2.53 -0.36 N	32.15 2.46 -0.17 N	36.30 2.29 -5.53 N	40.87 2.51 -7.87 N	31.27 2.55 -1.00 N	31.03 2.72 0.00 N	32.28 2.99 0.00 N	33.64 3.20 0.00 N	35.45 3.58 0.00 N	35.47 3.34 -0.96 N	44.88 3.11 -12.40 N	34.80 3.28 -0.24 N	38.60 3.56 -2.09 N	41.55 3.40 -6.50 N	70.33 5.38 -13.96 N	40.51 3.09 -8.04 N	63.75 3.52 -28.02 N	49.70 3.69 -13.77 N	49.67 3.73 -13.83 N	49.62 3.28 -17.94 N	46.65 3.14 -16.01 N	58.69 3.18 -26.56 N		
NYPA_GOWANUS____GT6 24157	32.04 2.91 0.00 N	31.90 2.68 0.00 N	32.24 2.53 -0.36 N	32.15 2.46 -0.17 N	36.30 2.29 -5.53 N	40.87 2.51 -7.87 N	31.27 2.55 -1.00 N	31.03 2.72 0.00 N	32.28 2.99 0.00 N	33.64 3.20 0.00 N	35.45 3.58 0.00 N	35.47 3.34 -0.96 N	44.88 3.11 -12.40 N	34.80 3.28 -0.24 N	38.60 3.56 -2.09 N	41.55 3.40 -6.50 N	70.33 5.38 -13.96 N	40.51 3.09 -8.04 N	63.75 3.52 -28.02 N	49.70 3.69 -13.77 N	49.67 3.73 -13.83 N	49.62 3.28 -17.94 N	46.65 3.14 -16.01 N	58.69 3.18 -26.56 N		
NYPA_HARLEM_RVR__GT1 24160	31.85 2.72 0.00 N	31.65 2.43 0.00 N	31.99 2.29 -0.36 N	31.90 2.21 -0.17 N	36.05 2.04 -5.53 N	40.61 2.24 -7.87 N	31.03 2.31 -1.00 N	30.78 2.47 0.00 N	32.03 2.74 0.00 N	33.40 2.97 0.00 N	35.15 3.28 0.00 N	34.19 3.02 0.00 N	32.18 2.81 0.00 N	34.34 3.07 0.00 N	36.24 3.28 0.00 N	34.79 3.14 0.00 N	55.98 4.99 0.00 N	32.19 2.81 0.00 N	35.46 3.25 0.00 N	35.71 3.47 0.00 N	35.72 3.52 -0.09 N	31.51 3.09 -0.02 N	30.44 2.95 0.00 N	58.54 3.04 -26.56 N		
NYPA_HARLEM_RVR__GT2 24161	31.85 2.72 0.00 N	31.65 2.43 0.00 N	31.99 2.29 -0.36 N	31.90 2.21 -0.17 N	36.05 2.04 -5.53 N	40.61 2.24 -7.87 N	31.03 2.31 -1.00 N	30.78 2.47 0.00 N	32.03 2.74 0.00 N	33.40 2.97 0.00 N	35.15 3.28 0.00 N	34.19 3.02 0.00 N	32.18 2.81 0.00 N	34.34 3.07 0.00 N	36.24 3.28 0.00 N	34.79 3.14 0.00 N	55.98 4.99 0.00 N	32.19 2.81 0.00 N	35.46 3.25 0.00 N	35.71 3.47 0.00 N	35.72 3.52 -0.09 N	31.51 3.09 -0.02 N	30.44 2.95 0.00 N	58.54 3.04 -26.56 N		
NYPA_KENT____GT 24152	32.00 2.87 0.00 N	31.87 2.65 0.00 N	32.21 2.50 -0.36 N	32.13 2.44 -0.17 N	36.27 2.27 -5.53 N	40.84 2.48 -7.87 N	31.25 2.53 -1.00 N	31.00 2.69 0.00 N	32.24 2.96 0.00 N	33.58 3.15 0.00 N	35.39 3.51 0.00 N	35.05 3.28 -0.60 N	40.20 3.05 -7.78 N	34.67 3.24 -0.15 N	37.76 3.49 -1.31 N	39.07 3.34 -4.08 N	65.03 5.27 -8.76 N	37.45 3.02 -5.04 N	53.23 3.43 -17.59 N	44.49 3.60 -8.64 N	44.48 3.65 -8.71 N	42.88 3.21 -11.26 N	40.61 3.07 -10.05 N	58.62 3.11 -26.56 N		
NYPA_POUCH1____GT 24155	31.94 2.81 0.00 N	31.80 2.58 0.00 N	32.15 2.44 -0.36 N	32.07 2.38 -0.17 N	36.22 2.22 -5.53 N	40.79 2.42 -7.87 N	31.20 2.48 -1.00 N	30.94 2.63 0.00 N	32.18 2.90 0.00 N	33.55 3.12 0.00 N	35.35 3.48 0.00 N	35.38 3.25 -0.96 N	44.77 3.00 -12.40 N	34.72 3.20 -0.24 N	38.50 3.45 -2.09 N	41.45 3.30 -6.50 N	70.10 5.14 -13.96 N	40.38 2.97 -8.04 N	63.63 3.40 -28.02 N	49.58 3.57 -13.77 N	49.57 3.63 -13.83 N	49.54 3.20 -17.94 N	46.58 3.08 -16.01 N	58.64 3.14 -26.56 N		
NYPA_VERNON____GT2 24162	31.96 2.83 0.00 N	31.84 2.62 0.00 N	32.19 2.48 -0.36 N	32.10 2.42 -0.17 N	36.25 2.25 -5.53 N	40.81 2.44 -7.87 N	31.23 2.51 -1.00 N	30.98 2.67 0.00 N	32.21 2.92 0.00 N	33.53 3.10 0.00 N	35.33 3.45 0.00 N	34.63 3.21 -0.24 N	35.52 2.98 -3.16 N	34.53 3.19 -0.06 N	36.92 3.43 -0.53 N	36.58 3.28 -1.66 N	59.72 5.17 -3.57 N	34.38 2.96 -2.05 N	42.71 3.35 -7.15 N	39.28 3.52 -3.51 N	39.27 3.56 -3.59 N	36.13 3.14 -4.59 N	34.58 3.00 -4.09 N	58.53 3.03 -26.56 N		
NYPA_VERNON____GT3 24163	31.96 2.83 0.00 N	31.84 2.62 0.00 N	32.19 2.48 -0.36 N	32.10 2.42 -0.17 N	36.25 2.25 -5.53 N	40.81 2.44 -7.87 N	31.23 2.51 -1.00 N	30.98 2.67 0.00 N	32.21 2.92 0.00 N	33.53 3.10 0.00 N	35.33 3.45 0.00 N	34.63 3.21 -0.24 N	35.52 2.98 -3.16 N	34.53 3.19 -0.06 N	36.92 3.43 -0.53 N	36.58 3.28 -1.66 N	59.72 5.17 -3.57 N	34.38 2.96 -2.05 N	42.71 3.35 -7.15 N	39.28 3.52 -3.51 N	39.27 3.56 -3.59 N	36.13 3.14 -4.59 N	34.58 3.00 -4.09 N	58.53 3.03 -26.56 N		
NYPA__ASTORIA_CC1 323568	31.96 2.83 0.00 N	31.83 2.61 0.00 N	32.19 2.48 -0.36 N	32.10 2.42 -0.17 N	36.25 2.24 -5.53 N	40.81 2.44 -7.87 N	31.23 2.51 -1.00 N	30.97 2.66 0.00 N	32.19 2.91 0.00 N	33.50 3.07 0.00 N	35.30 3.43 0.00 N	34.35 3.18 0.00 N	32.33 2.96 0.00 N	34.43 3.17 0.00 N	36.35 3.39 0.00 N	34.89 3.25 0.00 N	56.11 5.12 0.00 N	32.30 2.92 0.00 N	35.52 3.31 0.00 N	35.73 3.49 0.00 N	35.73 3.53 -0.09 N	31.53 3.11 -0.02 N	30.46 2.97 0.00 N	58.51 3.00 -26.56 N		
NYPA__ASTORIA_CC2 323569	31.96 2.83 0.00 N	31.83 2.61 0.00 N	32.19 2.48 -0.36 N	32.10 2.42 -0.17 N	36.25 2.24 -5.53 N	40.81 2.44 -7.87 N	31.23 2.51 -1.00 N	30.97 2.66 0.00 N	32.19 2.91 0.00 N	33.50 3.07 0.00 N	35.30 3.43 0.00 N	34.35 3.18 0.00 N	32.33 2.96 0.00 N	34.43 3.17 0.00 N	36.35 3.39 0.00 N	34.89 3.25 0.00 N	56.11 5.12 0.00 N	32.30 2.92 0.00 N	35.52 3.31 0.00 N	35.73 3.49 0.00 N	35.73 3.53 -0.09 N	31.53 3.11 -0.02 N	30.46 2.97 0.00 N	58.51 3.00 -26.56 N		
NYPA__HOLTSVILL	31.88	31.71	32.08	31.94	36.12	40.70	31.31	31.25	32.50	33.91	35.67	34.76	32.74	34.92	36.76	44.96	57.05	37.65	36.27	36.34	36.11	33.09	33.45	61.19		

23794	2.75 0.00 N	2.49 0.00 N	2.37 -0.36 N	2.25 -0.17 N	2.11 -5.54 N	2.33 -7.87 N	2.59 -1.00 N	2.95 0.00 N	3.22 0.00 N	3.48 0.00 N	3.79 0.00 N	3.58 0.00 N	3.37 0.00 N	3.65 0.00 N	3.81 0.00 N	3.72 -9.59 N	6.06 0.00 N	3.72 -4.55 N	4.06 0.00 N	4.10 0.00 N	3.91 -0.09 N	3.44 -1.25 N	3.34 -2.61 N	3.69 -28.56 N
NYPA_____HELLGATE_GT1 24158	31.85 2.72 0.00 N	31.65 2.43 0.00 N	31.99 2.29 -0.36 N	31.90 2.21 -0.17 N	36.05 2.04 -5.53 N	40.61 2.24 -7.87 N	31.03 2.31 -1.00 N	30.78 2.47 0.00 N	32.03 2.74 0.00 N	33.40 2.97 0.00 N	35.15 3.28 0.00 N	34.19 3.02 0.00 N	32.18 2.81 0.00 N	34.34 3.07 0.00 N	36.24 3.28 0.00 N	34.79 3.14 0.00 N	55.98 4.99 0.00 N	32.19 2.81 0.00 N	35.46 3.25 0.00 N	35.71 3.47 0.00 N	35.72 3.52 -0.09 N	31.51 3.09 -0.02 N	30.44 2.95 0.00 N	58.54 3.04 -26.56 N
NYPA_____HELLGATE_GT2 24159	31.85 2.72 0.00 N	31.65 2.43 0.00 N	31.99 2.29 -0.36 N	31.90 2.21 -0.17 N	36.05 2.04 -5.53 N	40.61 2.24 -7.87 N	31.03 2.31 -1.00 N	30.78 2.47 0.00 N	32.03 2.74 0.00 N	33.40 2.97 0.00 N	35.15 3.28 0.00 N	34.19 3.02 0.00 N	32.18 2.81 0.00 N	34.34 3.07 0.00 N	36.24 3.28 0.00 N	34.79 3.14 0.00 N	55.98 4.99 0.00 N	32.19 2.81 0.00 N	35.46 3.25 0.00 N	35.71 3.47 0.00 N	35.72 3.52 -0.09 N	31.51 3.09 -0.02 N	30.44 2.95 0.00 N	58.54 3.04 -26.56 N
NYS_BARGE___HYD 23848	30.11 0.98 0.00 N	29.73 0.50 0.00 N	29.83 0.43 -0.05 N	29.74 0.20 -0.02 N	29.47 0.21 -0.79 N	31.81 0.19 -1.12 N	28.08 0.21 -0.14 N	28.64 0.33 0.00 N	28.94 -0.34 0.00 N	29.80 -0.63 0.00 N	31.14 -0.74 0.00 N	30.47 -0.70 0.00 N	28.61 -0.76 0.00 N	30.40 -0.86 0.00 N	31.99 -0.96 0.00 N	30.75 -0.91 0.00 N	49.12 -1.87 0.00 N	28.93 -0.45 0.00 N	31.70 -0.52 0.00 N	31.58 -0.66 0.00 N	31.46 -0.67 -0.01 N	28.13 -0.27 0.00 N	27.38 -0.11 0.00 N	32.62 -0.10 -3.78 N
O.H._GEN_BRUCE 24063	29.54 0.40 0.00 N	29.21 -0.01 0.00 N	29.36 -0.05 -0.06 N	29.30 -0.25 -0.03 N	29.14 -0.20 -0.87 N	31.49 -0.25 -1.24 N	27.79 -0.10 -0.16 N	28.34 0.04 0.00 N	28.81 -0.47 0.00 N	29.67 -0.77 0.00 N	31.01 -0.87 0.00 N	30.28 -0.90 0.00 N	28.40 -0.97 0.00 N	30.18 -1.09 0.00 N	31.81 -1.14 0.00 N	30.57 -1.07 0.00 N	48.89 -2.10 0.00 N	28.62 -0.76 0.00 N	31.40 -0.82 0.00 N	31.27 -0.98 0.00 N	31.13 -1.00 -0.01 N	27.80 -0.60 0.00 N	27.11 -0.38 0.00 N	32.81 -0.31 -4.18 N
OAK ORCHARD___HYD 24046	29.79 0.65 0.00 N	29.58 0.36 0.00 N	29.70 0.31 -0.04 N	29.69 0.15 -0.02 N	29.27 0.17 -0.62 N	31.56 0.17 -0.88 N	28.17 0.34 -0.11 N	28.77 0.46 0.00 N	29.49 0.21 0.00 N	30.52 0.08 0.00 N	31.93 0.05 0.00 N	31.25 0.07 0.00 N	29.44 0.07 0.00 N	31.26 -0.01 0.00 N	32.91 -0.04 0.00 N	31.71 0.06 0.00 N	51.14 0.15 0.00 N	29.88 0.50 0.00 N	32.73 0.52 0.00 N	32.61 0.37 0.00 N	32.41 0.29 -0.01 N	28.80 0.40 0.00 N	27.86 0.37 0.00 N	32.17 0.24 -2.99 N
OCC_CHEM___DRP 24175	29.80 0.67 0.00 N	29.47 0.25 0.00 N	29.60 0.20 -0.05 N	29.51 -0.04 -0.03 N	29.29 0.02 -0.80 N	31.60 -0.05 -1.14 N	27.90 0.04 -0.14 N	28.43 0.12 0.00 N	28.63 -0.65 0.00 N	29.47 -0.96 0.00 N	30.79 -1.09 0.00 N	30.14 -1.03 0.00 N	28.32 -1.06 0.00 N	30.07 -1.20 0.00 N	31.68 -1.28 0.00 N	30.51 -1.14 0.00 N	48.67 -2.32 0.00 N	28.49 -0.89 0.00 N	31.19 -1.02 0.00 N	31.06 -1.18 0.00 N	31.03 -1.10 -0.01 N	27.81 -0.59 0.00 N	27.09 -0.40 0.00 N	32.42 -0.39 -3.86 N
OLIN_CORP_DRP 24177	29.85 0.72 0.00 N	29.47 0.25 0.00 N	29.58 0.18 -0.05 N	29.49 -0.06 -0.03 N	29.25 -0.03 -0.81 N	31.57 -0.08 -1.15 N	27.79 -0.08 -0.15 N	28.32 0.01 0.00 N	28.58 -0.70 0.00 N	29.41 -1.03 0.00 N	30.72 -1.16 0.00 N	30.07 -1.10 0.00 N	28.26 -1.12 0.00 N	30.02 -1.25 0.00 N	31.58 -1.37 0.00 N	30.32 -1.33 0.00 N	48.38 -2.61 0.00 N	28.52 -0.86 0.00 N	31.24 -0.97 0.00 N	31.14 -1.11 0.00 N	31.04 -1.09 -0.01 N	27.78 -0.63 0.00 N	27.06 -0.43 0.00 N	32.43 -0.41 -3.89 N
ONEIDA_HERK_LFGE 323681	29.80 0.67 0.00 N	29.81 0.59 0.00 N	29.89 0.55 0.01 N	30.08 0.56 0.01 N	28.83 0.57 0.22 N	30.87 0.68 0.31 N	28.39 0.70 0.04 N	29.11 0.80 0.00 N	30.18 0.89 0.00 N	31.42 0.99 0.00 N	32.96 1.09 0.00 N	32.24 1.06 0.00 N	30.32 0.95 0.00 N	32.28 1.01 0.00 N	33.98 1.03 0.00 N	32.65 1.00 0.00 N	52.91 1.92 0.00 N	30.53 1.16 0.00 N	33.46 1.25 0.00 N	33.41 1.17 0.00 N	33.25 1.14 0.00 N	29.36 0.96 0.00 N	28.29 0.80 0.00 N	28.65 0.75 1.04 N
ONONDAGA_REF_OCCRA 23987	29.46 0.32 0.00 N	29.43 0.21 0.00 N	29.55 0.17 -0.03 N	29.68 0.14 -0.01 N	29.08 0.14 -0.47 N	31.35 0.18 -0.67 N	28.08 0.27 -0.08 N	28.63 0.32 0.00 N	29.58 0.30 0.00 N	30.73 0.30 0.00 N	32.22 0.34 0.00 N	31.48 0.30 0.00 N	29.63 0.26 0.00 N	31.52 0.26 0.00 N	33.22 0.27 0.00 N	31.96 0.31 0.00 N	51.71 0.72 0.00 N	29.94 0.56 0.00 N	32.84 0.62 0.00 N	32.79 0.55 0.00 N	32.60 0.48 -0.01 N	28.80 0.40 0.00 N	27.83 0.34 0.00 N	31.52 0.31 -2.26 N
ONONDAGA___COGEN 23986	29.41 0.28 0.00 N	29.38 0.16 0.00 N	29.50 0.12 -0.03 N	29.63 0.09 -0.02 N	29.05 0.10 -0.48 N	31.33 0.15 -0.68 N	28.04 0.23 -0.09 N	28.58 0.27 0.00 N	29.51 0.23 0.00 N	30.66 0.23 0.00 N	32.14 0.27 0.00 N	31.40 0.23 0.00 N	29.57 0.19 0.00 N	31.45 0.18 0.00 N	33.15 0.19 0.00 N	31.88 0.23 0.00 N	51.58 0.60 0.00 N	29.86 0.48 0.00 N	32.74 0.53 0.00 N	32.70 0.45 0.00 N	32.51 0.38 -0.01 N	28.72 0.31 0.00 N	27.75 0.25 0.00 N	31.47 0.23 -2.30 N
ONTARIO___LFGE 23819	30.11 0.98 0.00 N	29.96 0.74 0.00 N	30.08 0.68 -0.05 N	30.16 0.61 -0.02 N	29.83 0.63 -0.73 N	32.26 0.72 -1.03 N	28.73 0.88 -0.13 N	29.37 1.05 0.00 N	30.24 0.96 0.00 N	31.35 0.92 0.00 N	32.84 0.97 0.00 N	32.06 0.89 0.00 N	30.13 0.76 0.00 N	32.03 0.77 0.00 N	33.76 0.80 0.00 N	32.47 0.82 0.00 N	52.59 1.60 0.00 N	30.57 1.19 0.00 N	33.53 1.32 0.00 N	33.40 1.16 0.00 N	33.15 1.02 -0.01 N	29.30 0.89 0.00 N	28.30 0.81 0.00 N	33.21 0.78 -3.49 N
OSWEGATCHIE___HYD 24044	29.25 0.12 0.00 N	29.31 0.10 0.00 N	29.46 0.11 0.00 N	29.64 0.12 0.00 N	28.59 0.12 0.00 N	30.66 0.15 0.00 N	27.82 0.10 0.00 N	28.51 0.20 0.00 N	29.62 0.34 0.00 N	30.89 0.45 0.00 N	32.38 0.50 0.00 N	31.76 0.58 0.00 N	29.92 0.55 0.00 N	31.89 0.61 0.00 N	33.51 0.55 0.00 N	32.11 0.46 0.00 N	51.89 0.90 0.00 N	29.58 0.19 0.00 N	32.42 0.21 0.00 N	32.39 0.15 0.00 N	32.56 0.45 0.00 N	28.84 0.44 0.00 N	27.82 0.33 0.00 N	29.28 0.33 0.00 N
OSWEGO___5 23606	28.90 -0.23 0.00 N	28.91 -0.31 0.00 N	29.03 -0.34 -0.02 N	29.17 -0.36 -0.01 N	28.47 -0.35 -0.35 N	30.63 -0.36 -0.49 N	27.52 -0.26 -0.06 N	28.05 -0.26 0.00 N	28.96 -0.32 0.00 N	30.08 -0.36 0.00 N	31.52 -0.36 0.00 N	30.80 -0.37 0.00 N	29.01 -0.36 0.00 N	30.87 -0.41 0.00 N	32.52 -0.43 0.00 N	31.26 -0.39 0.00 N	50.47 -0.52 0.00 N	29.18 -0.20 0.00 N	31.99 -0.22 0.00 N	31.98 -0.26 0.00 N	31.82 -0.30 -0.01 N	28.15 -0.25 0.00 N	27.22 -0.27 0.00 N	30.32 -0.29 -1.66 N

OSWEGO___6 23613	28.90 -0.23 0.00 N	28.91 -0.31 0.00 N	29.03 -0.34 -0.02 N	29.17 -0.36 -0.01 N	28.47 -0.35 -0.35 N	30.63 -0.36 -0.49 N	27.52 -0.26 -0.06 N	28.05 -0.26 0.00 N	28.96 -0.32 0.00 N	30.08 -0.36 0.00 N	31.52 -0.36 0.00 N	30.80 -0.37 0.00 N	29.01 -0.36 0.00 N	30.87 -0.41 0.00 N	32.52 -0.43 0.00 N	31.26 -0.39 0.00 N	50.47 -0.52 0.00 N	29.18 -0.20 0.00 N	31.99 -0.22 0.00 N	31.98 -0.26 0.00 N	31.82 -0.30 -0.01 N	28.15 -0.25 0.00 N	27.22 -0.27 0.00 N	30.32 -0.29 -1.66 N
OUTOKUMPU-AB___DRP 24206	30.33 1.20 0.00 N	29.96 0.74 0.00 N	30.08 0.67 -0.05 N	30.00 0.46 -0.03 N	29.76 0.47 -0.82 N	32.15 0.48 -1.16 N	28.40 0.53 -0.15 N	28.97 0.66 0.00 N	29.29 0.01 0.00 N	30.17 -0.27 0.00 N	31.53 -0.35 0.00 N	30.83 -0.34 0.00 N	28.94 -0.43 0.00 N	30.75 -0.52 0.00 N	32.41 -0.55 0.00 N	31.17 -0.48 0.00 N	49.84 -1.15 0.00 N	29.26 -0.12 0.00 N	32.07 -0.14 0.00 N	31.92 -0.32 0.00 N	31.80 -0.33 -0.01 N	28.43 0.02 0.00 N	27.66 0.17 0.00 N	33.08 0.20 -3.93 N
OXBOW___ 24026	30.14 1.01 0.00 N	29.78 0.56 0.00 N	29.90 0.50 -0.05 N	29.81 0.27 -0.03 N	29.58 0.30 -0.81 N	31.94 0.28 -1.15 N	28.21 0.34 -0.15 N	28.77 0.45 0.00 N	29.03 -0.25 0.00 N	29.90 -0.54 0.00 N	31.24 -0.64 0.00 N	30.57 -0.60 0.00 N	28.71 -0.66 0.00 N	30.50 -0.77 0.00 N	32.13 -0.82 0.00 N	30.93 -0.72 0.00 N	49.41 -1.58 0.00 N	28.98 -0.40 0.00 N	31.75 -0.46 0.00 N	31.60 -0.64 0.00 N	31.52 -0.61 -0.01 N	28.21 -0.20 0.00 N	27.46 -0.04 0.00 N	32.83 -0.02 -3.89 N
OXY_CHEM_DSASP 323612	29.80 0.67 0.00 N	29.47 0.25 0.00 N	29.60 0.20 -0.05 N	29.51 -0.04 -0.03 N	29.29 0.02 -0.80 N	31.60 -0.05 -1.14 N	27.90 0.04 -0.14 N	28.43 0.12 0.00 N	28.63 -0.65 0.00 N	29.47 -0.96 0.00 N	30.79 -1.09 0.00 N	30.14 -1.03 0.00 N	28.32 -1.06 0.00 N	30.07 -1.20 0.00 N	31.68 -1.28 0.00 N	30.51 -1.14 0.00 N	48.67 -2.32 0.00 N	28.49 -0.89 0.00 N	31.19 -1.02 0.00 N	31.06 -1.18 0.00 N	31.03 -1.10 -0.01 N	27.81 -0.59 0.00 N	27.09 -0.40 0.00 N	32.42 -0.39 -3.86 N
PEEKSKILL___ 23653	31.45 2.32 0.00 N	31.39 2.17 0.00 N	31.77 2.06 -0.36 N	31.71 2.02 -0.17 N	35.85 1.89 -5.49 N	40.39 2.08 -7.80 N	30.83 2.12 -0.99 N	30.56 2.25 0.00 N	31.75 2.47 0.00 N	33.07 2.63 0.00 N	34.79 2.92 0.00 N	33.87 2.70 0.00 N	31.87 2.50 0.00 N	33.96 2.69 0.00 N	35.83 2.88 0.00 N	34.41 2.76 0.00 N	55.56 4.57 0.00 N	32.04 2.66 0.00 N	35.21 3.00 0.00 N	35.38 3.14 0.00 N	35.36 3.16 -0.09 N	31.16 2.73 -0.02 N	30.08 2.59 0.00 N	57.92 2.63 -26.35 N
PGE MADISON___WINDPWR 24146	31.17 2.03 0.00 N	31.27 2.04 0.00 N	31.26 1.81 -0.10 N	31.65 2.09 -0.05 N	32.23 2.22 -1.54 N	35.23 2.54 -2.19 N	30.76 2.76 -0.28 N	31.31 3.00 0.00 N	32.51 3.22 0.00 N	33.88 3.45 0.00 N	35.55 3.68 0.00 N	34.67 3.49 0.00 N	32.53 3.16 0.00 N	34.35 3.08 0.00 N	36.34 3.38 0.00 N	34.96 3.31 0.00 N	56.91 5.92 0.00 N	32.91 3.54 0.00 N	35.88 3.67 0.00 N	35.58 3.34 0.00 N	34.99 2.86 -0.03 N	30.84 2.44 0.00 N	29.55 2.06 0.00 N	38.16 1.84 -7.38 N
PIERCEFIELD___HYD 23852	29.01 -0.12 0.00 N	29.18 -0.05 0.00 N	29.36 0.02 0.01 N	29.55 0.03 0.01 N	28.30 0.01 0.18 N	30.24 -0.01 0.26 N	27.56 -0.13 0.03 N	28.26 -0.05 0.00 N	29.38 0.09 0.00 N	30.64 0.21 0.00 N	32.08 0.20 0.00 N	31.52 0.35 0.00 N	29.76 0.39 0.00 N	31.73 0.46 0.00 N	33.35 0.49 0.00 N	31.97 0.32 0.00 N	51.39 0.40 0.00 N	28.95 -0.43 0.00 N	31.71 -0.50 0.00 N	31.73 -0.51 0.00 N	32.16 0.05 0.00 N	28.39 -0.01 0.00 N	27.47 -0.02 0.00 N	28.16 0.08 0.87 N
PINELAWN_CC_1 323563	32.05 2.92 0.00 N	31.85 2.63 0.00 N	32.17 2.46 -0.36 N	32.03 2.34 -0.17 N	36.19 2.19 -5.54 N	40.75 2.38 -7.87 N	31.34 2.61 -1.00 N	31.26 2.95 0.00 N	32.49 3.20 0.00 N	33.95 3.51 0.00 N	35.78 3.91 0.00 N	34.90 3.72 0.00 N	32.87 3.50 0.00 N	35.04 3.77 0.00 N	36.87 3.92 0.00 N	44.82 3.58 -9.59 N	56.74 5.75 0.00 N	37.29 3.35 -4.55 N	35.89 3.67 0.00 N	36.08 3.84 0.00 N	36.04 3.83 -0.09 N	33.06 3.42 -1.25 N	33.64 3.54 -2.61 N	61.23 3.73 -28.56 N
PJM_GEN_KEystone 24065	30.15 1.02 0.00 N	29.95 0.73 0.00 N	30.22 0.69 -0.18 N	30.21 0.61 -0.08 N	31.86 0.59 -2.79 N	35.14 0.67 -3.96 N	29.04 0.81 -0.50 N	29.28 0.97 0.00 N	30.13 0.85 0.00 N	31.16 0.73 0.00 N	32.66 0.79 0.00 N	31.77 0.59 0.00 N	29.75 0.38 0.00 N	31.70 0.43 0.00 N	33.46 0.51 0.00 N	32.10 0.46 0.00 N	51.65 0.67 0.00 N	29.96 0.58 0.00 N	32.95 0.74 0.00 N	32.92 0.68 0.00 N	32.81 0.65 -0.05 N	29.10 0.68 -0.01 N	28.29 0.80 0.00 N	35.22 1.04 -1.79 N
PJM_GEN_NEPTUNE_PROXY 323594	31.82 2.69 0.00 N	31.65 2.43 0.00 N	31.99 2.28 -0.36 N	31.87 2.18 -0.17 N	36.05 2.05 -5.54 N	40.61 2.23 -7.87 N	31.19 2.47 -1.00 N	31.09 2.78 0.00 N	32.27 2.99 0.00 N	33.70 3.26 0.00 N	35.49 3.62 0.00 N	34.59 3.41 0.00 N	32.57 3.19 0.00 N	34.72 3.45 0.00 N	36.59 3.63 0.00 N	44.74 3.49 -9.59 N	56.71 5.71 0.00 N	37.28 3.35 -4.55 N	35.88 3.67 0.00 N	36.07 3.83 0.00 N	36.03 3.83 -0.09 N	33.00 3.36 -1.25 N	33.31 3.21 -2.61 N	39.61 3.75 -3.19 N
PJM_GEN_VFT_PROXY 323633	31.82 2.69 0.00 N	31.70 2.48 0.00 N	32.07 2.36 -0.36 N	31.99 2.30 -0.17 N	36.15 2.14 -5.53 N	40.70 2.34 -7.87 N	31.10 2.38 -1.00 N	30.85 2.54 0.00 N	32.10 2.82 0.00 N	33.45 3.02 0.00 N	35.21 3.34 0.00 N	34.28 3.10 0.00 N	32.23 2.86 0.00 N	34.35 3.09 0.00 N	36.27 3.32 0.00 N	34.82 3.17 0.00 N	56.08 5.09 0.00 N	32.29 2.91 0.00 N	35.50 3.28 0.00 N	35.68 3.44 0.00 N	35.68 3.48 -0.09 N	31.44 3.02 -0.02 N	30.40 2.90 0.00 N	37.18 3.32 -1.19 N
PLEASANTVLY___LBMP 24000	31.40 2.26 0.00 N	31.36 2.14 0.00 N	31.76 2.03 -0.37 N	31.70 2.01 -0.18 N	36.11 1.89 -5.75 N	40.74 2.07 -8.17 N	30.85 2.09 -1.04 N	30.51 2.20 0.00 N	31.70 2.42 0.00 N	32.99 2.55 0.00 N	34.71 2.84 0.00 N	33.81 2.63 0.00 N	31.80 2.43 0.00 N	33.89 2.62 0.00 N	35.76 2.81 0.00 N	34.33 2.68 0.00 N	55.46 4.47 0.00 N	31.97 2.59 0.00 N	35.11 2.90 0.00 N	35.27 3.03 0.00 N	35.25 3.04 -0.09 N	31.07 2.66 -0.02 N	30.01 2.52 0.00 N	59.08 2.54 -27.60 N
POLETTI___ 23519	31.84 2.71 0.00 N	31.72 2.50 0.00 N	32.07 2.36 -0.36 N	31.98 2.29 -0.17 N	36.13 2.13 -5.53 N	40.69 2.32 -7.87 N	31.09 2.37 -1.00 N	30.84 2.53 0.00 N	32.09 2.80 0.00 N	33.44 3.00 0.00 N	35.21 3.33 0.00 N	34.27 3.10 0.00 N	32.25 2.88 0.00 N	34.38 3.12 0.00 N	36.29 3.34 0.00 N	34.83 3.18 0.00 N	56.04 5.05 0.00 N	32.27 2.89 0.00 N	35.45 3.24 0.00 N	35.64 3.40 0.00 N	35.64 3.43 -0.09 N	31.41 2.99 -0.02 N	30.40 2.91 0.00 N	58.50 2.99 -26.56 N
PORT_JEFF_3 23555	32.24 3.10 0.00 N	32.08 2.86 0.00 N	32.44 2.73 -0.36 N	32.30 2.61 -0.17 N	36.46 2.45 -5.54 N	41.06 2.69 -7.87 N	31.67 2.95 -1.00 N	31.64 3.33 0.00 N	32.92 3.63 0.00 N	34.36 3.93 0.00 N	36.16 4.29 0.00 N	35.26 4.08 0.00 N	33.21 3.83 0.00 N	35.42 4.16 0.00 N	37.30 4.34 0.00 N	45.49 4.24 -9.59 N	58.00 7.01 0.00 N	38.22 4.29 -4.55 N	36.88 4.67 0.00 N	36.93 4.68 0.00 N	36.69 4.49 -0.09 N	33.58 3.93 -1.25 N	33.89 3.78 -2.61 N	61.61 4.11 -28.56 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	32.24 3.10 0.00 N	32.08 2.86 0.00 N	32.44 2.73 -0.36 N	32.30 2.61 -0.17 N	36.46 2.45 -5.54 N	41.06 2.69 -7.87 N	31.67 2.95 -1.00 N	31.64 3.33 0.00 N	32.92 3.63 0.00 N	34.36 3.93 0.00 N	36.16 4.29 0.00 N	35.26 4.08 0.00 N	33.21 3.83 0.00 N	35.42 4.16 0.00 N	37.30 4.34 0.00 N	45.49 4.24 -9.59 N	58.00 7.01 0.00 N	38.22 4.29 -4.55 N	36.88 4.67 0.00 N	36.93 4.68 0.00 N	36.69 4.49 -0.09 N	33.58 3.93 -1.25 N	33.89 3.78 -2.61 N	61.61 4.11 -28.56 N		
PORT_JEFF_IC 23713	32.38 3.25 0.00 N	32.20 2.98 0.00 N	32.58 2.87 -0.36 N	32.42 2.73 -0.17 N	36.58 2.58 -5.54 N	41.20 2.83 -7.87 N	31.81 3.09 -1.00 N	31.79 3.48 0.00 N	33.08 3.80 0.00 N	34.54 4.11 0.00 N	36.35 4.48 0.00 N	35.44 4.27 0.00 N	33.39 4.02 0.00 N	35.63 4.36 0.00 N	37.52 4.57 0.00 N	45.70 4.46 -9.59 N	58.38 7.39 0.00 N	38.47 4.54 -4.55 N	37.15 4.94 0.00 N	37.17 4.93 0.00 N	36.91 4.71 -0.09 N	33.78 4.13 -1.25 N	34.05 3.95 -2.61 N	61.78 4.27 -28.56 N		
PPL PILGRIM_ST_GT1 24216	32.20 3.07 0.00 N	32.01 2.79 0.00 N	32.34 2.63 -0.36 N	32.20 2.51 -0.17 N	36.37 2.36 -5.54 N	40.95 2.59 -7.87 N	31.54 2.82 -1.00 N	31.49 3.18 0.00 N	32.74 3.46 0.00 N	34.21 3.78 0.00 N	36.03 4.16 0.00 N	35.12 3.95 0.00 N	33.09 3.72 0.00 N	35.29 4.02 0.00 N	37.15 4.20 0.00 N	45.33 4.09 -9.59 N	57.74 6.75 0.00 N	38.01 4.08 -4.55 N	36.64 4.43 0.00 N	36.75 4.51 0.00 N	36.61 4.41 -0.09 N	33.51 3.86 -1.25 N	33.81 3.71 -2.61 N	61.50 4.00 -28.56 N		
PPL PILGRIM_ST_GT2 24217	32.20 3.07 0.00 N	32.01 2.79 0.00 N	32.34 2.63 -0.36 N	32.20 2.51 -0.17 N	36.37 2.36 -5.54 N	40.95 2.59 -7.87 N	31.54 2.82 -1.00 N	31.49 3.18 0.00 N	32.74 3.46 0.00 N	34.21 3.78 0.00 N	36.03 4.16 0.00 N	35.12 3.95 0.00 N	33.09 3.72 0.00 N	35.29 4.02 0.00 N	37.15 4.20 0.00 N	45.33 4.09 -9.59 N	57.74 6.75 0.00 N	38.01 4.08 -4.55 N	36.64 4.43 0.00 N	36.75 4.51 0.00 N	36.61 4.41 -0.09 N	33.51 3.86 -1.25 N	33.81 3.71 -2.61 N	61.50 4.00 -28.56 N		
PPL_SHRM_GT3 24213	31.57 2.43 0.00 N	31.38 2.16 0.00 N	31.78 2.08 -0.36 N	31.67 1.98 -0.17 N	35.86 1.85 -5.54 N	40.40 2.03 -7.87 N	31.04 2.32 -1.00 N	30.99 2.68 0.00 N	32.22 2.94 0.00 N	33.54 3.11 0.00 N	35.16 3.28 0.00 N	34.23 3.06 0.00 N	32.25 2.88 0.00 N	34.39 3.12 0.00 N	36.22 3.26 0.00 N	44.43 3.19 -9.59 N	55.88 4.89 0.00 N	37.12 3.19 -4.55 N	35.84 3.63 0.00 N	35.89 3.64 0.00 N	35.41 3.21 -0.09 N	32.49 2.84 -1.25 N	33.01 2.90 -2.61 N	60.96 3.46 -28.56 N		
PPL_SHRM_GT4 24214	31.57 2.43 0.00 N	31.38 2.16 0.00 N	31.78 2.08 -0.36 N	31.67 1.98 -0.17 N	35.86 1.85 -5.54 N	40.40 2.03 -7.87 N	31.04 2.32 -1.00 N	30.99 2.68 0.00 N	32.22 2.94 0.00 N	33.54 3.11 0.00 N	35.16 3.28 0.00 N	34.23 3.06 0.00 N	32.25 2.88 0.00 N	34.39 3.12 0.00 N	36.22 3.26 0.00 N	44.43 3.19 -9.59 N	55.88 4.89 0.00 N	37.12 3.19 -4.55 N	35.84 3.63 0.00 N	35.89 3.64 0.00 N	35.41 3.21 -0.09 N	32.49 2.84 -1.25 N	33.01 2.90 -2.61 N	60.96 3.46 -28.56 N		
PROJECT___ORANGE 1 24174	29.37 0.23 0.00 N	29.34 0.12 0.00 N	29.45 0.08 -0.03 N	29.58 0.05 -0.01 N	28.91 0.05 -0.39 N	31.14 0.08 -0.56 N	27.95 0.16 -0.07 N	28.52 0.21 0.00 N	29.44 0.16 0.00 N	30.58 0.14 0.00 N	32.06 0.18 0.00 N	31.32 0.14 0.00 N	29.49 0.12 0.00 N	31.37 0.10 0.00 N	33.06 0.11 0.00 N	31.80 0.15 0.00 N	51.43 0.44 0.00 N	29.78 0.40 0.00 N	32.65 0.44 0.00 N	32.62 0.38 0.00 N	32.43 0.31 -0.01 N	28.66 0.26 0.00 N	27.71 0.21 0.00 N	31.02 0.20 -1.88 N		
PROJECT___ORANGE 2 24166	29.37 0.23 0.00 N	29.34 0.12 0.00 N	29.45 0.08 -0.03 N	29.58 0.05 -0.01 N	28.91 0.05 -0.39 N	31.14 0.08 -0.56 N	27.95 0.16 -0.07 N	28.52 0.21 0.00 N	29.44 0.16 0.00 N	30.58 0.14 0.00 N	32.06 0.18 0.00 N	31.32 0.14 0.00 N	29.49 0.12 0.00 N	31.37 0.10 0.00 N	33.06 0.11 0.00 N	31.80 0.15 0.00 N	51.43 0.44 0.00 N	29.78 0.40 0.00 N	32.65 0.44 0.00 N	32.62 0.38 0.00 N	32.43 0.31 -0.01 N	28.66 0.26 0.00 N	27.71 0.21 0.00 N	31.02 0.20 -1.88 N		
PYRITES___HYD 24023	29.10 -0.03 0.00 N	29.26 0.04 0.00 N	29.44 0.10 0.01 N	29.62 0.11 0.01 N	28.37 0.09 0.18 N	30.32 0.08 0.26 N	27.64 -0.05 0.03 N	28.36 0.05 0.00 N	29.51 0.23 0.00 N	30.81 0.38 0.00 N	32.25 0.38 0.00 N	31.72 0.55 0.00 N	29.94 0.57 0.00 N	31.93 0.66 0.00 N	33.55 0.59 0.00 N	32.18 0.53 0.00 N	51.75 0.76 0.00 N	29.18 -0.19 0.00 N	32.01 -0.20 0.00 N	32.03 -0.21 0.00 N	32.42 0.31 0.00 N	28.59 0.19 0.00 N	27.63 0.14 0.00 N	28.28 0.22 0.88 N		
RAMAPO___LBMP 323565	31.41 2.27 0.00 N	31.36 2.14 0.00 N	31.75 2.06 -0.35 N	31.70 2.02 -0.16 N	35.71 1.88 -5.36 N	40.20 2.08 -7.62 N	30.79 2.10 -0.96 N	30.53 2.22 0.00 N	31.71 2.42 0.00 N	33.01 2.57 0.00 N	34.71 2.84 0.00 N	33.79 2.61 0.00 N	31.77 2.40 0.00 N	33.86 2.59 0.00 N	35.73 2.78 0.00 N	34.31 2.66 0.00 N	55.39 4.40 0.00 N	31.97 2.59 0.00 N	35.14 2.93 0.00 N	35.32 3.08 0.00 N	35.29 3.10 -0.09 N	31.09 2.67 -0.02 N	30.02 2.53 0.00 N	57.24 2.57 -25.72 N		
RANKINE____ 23646	30.26 1.13 0.00 N	29.88 0.66 0.00 N	30.01 0.61 -0.06 N	29.95 0.40 -0.03 N	29.75 0.41 -0.87 N	32.16 0.43 -1.24 N	28.39 0.52 -0.16 N	28.98 0.68 0.00 N	29.43 0.15 0.00 N	30.30 -0.14 0.00 N	31.68 -0.19 0.00 N	30.95 -0.22 0.00 N	29.00 -0.37 0.00 N	30.83 -0.44 0.00 N	32.49 -0.46 0.00 N	31.24 -0.41 0.00 N	50.01 -0.98 0.00 N	29.32 -0.06 0.00 N	32.15 -0.06 0.00 N	31.98 -0.26 0.00 N	31.81 -0.31 -0.01 N	28.39 -0.02 0.00 N	27.62 0.12 0.00 N	33.29 0.17 -4.17 N		
RAVENSWOOD_GT2_1 24244	31.84 2.71 0.00 N	31.73 2.51 0.00 N	32.09 2.38 -0.36 N	32.01 2.32 -0.17 N	36.17 2.17 -5.53 N	40.72 2.35 -7.87 N	31.12 2.41 -1.00 N	30.86 2.55 0.00 N	32.11 2.82 0.00 N	33.46 3.02 0.00 N	35.23 3.35 0.00 N	34.30 3.12 0.00 N	32.26 2.89 0.00 N	34.38 3.12 0.00 N	36.30 3.35 0.00 N	34.85 3.20 0.00 N	56.14 5.15 0.00 N	32.33 2.95 0.00 N	35.53 3.32 0.00 N	35.71 3.47 0.00 N	35.71 3.51 -0.09 N	31.48 3.06 -0.02 N	30.42 2.93 0.00 N	58.48 2.98 -26.56 N		
RAVENSWOOD_GT2_2 24245	31.84 2.71 0.00 N	31.73 2.51 0.00 N	32.09 2.38 -0.36 N	32.01 2.32 -0.17 N	36.17 2.17 -5.53 N	40.72 2.35 -7.87 N	31.12 2.41 -1.00 N	30.86 2.55 0.00 N	32.11 2.82 0.00 N	33.46 3.02 0.00 N	35.23 3.35 0.00 N	34.30 3.12 0.00 N	32.26 2.89 0.00 N	34.38 3.12 0.00 N	36.30 3.35 0.00 N	34.85 3.20 0.00 N	56.14 5.15 0.00 N	32.33 2.95 0.00 N	35.53 3.32 0.00 N	35.71 3.47 0.00 N	35.71 3.51 -0.09 N	31.48 3.06 -0.02 N	30.42 2.93 0.00 N	58.48 2.98 -26.56 N		
RAVENSWOOD_GT2_3	31.86	31.75	32.11	32.02	36.18	40.74	31.14	30.88	32.13	33.47	35.25	34.32	32.29	34.41	36.33	34.87	56.19	32.36	35.56	35.74	35.74	31.50	30.44	58.50		

24246	2.73 0.00 N	2.53 0.00 N	2.40 -0.36 N	2.33 -0.17 N	2.18 -5.53 N	2.37 -7.87 N	2.42 -1.00 N	2.57 0.00 N	2.84 0.00 N	3.04 0.00 N	3.37 0.00 N	3.14 0.00 N	2.92 0.00 N	3.15 0.00 N	3.37 0.00 N	3.23 0.00 N	5.20 0.00 N	2.98 0.00 N	3.35 0.00 N	3.50 0.00 N	3.54 -0.09 N	3.08 -0.02 N	2.95 0.00 N	3.00 -26.56 N
RAVENSWOOD_GT2_4 24247	31.86 2.73 0.00 N	31.75 2.53 0.00 N	32.11 2.40 -0.36 N	32.02 2.33 -0.17 N	36.18 2.18 -5.53 N	40.74 2.37 -7.87 N	31.14 2.42 -1.00 N	30.88 2.57 0.00 N	32.13 2.84 0.00 N	33.47 3.04 0.00 N	35.25 3.37 0.00 N	34.32 3.14 0.00 N	32.29 2.92 0.00 N	34.41 3.15 0.00 N	36.33 3.37 0.00 N	34.87 3.23 0.00 N	56.19 5.20 0.00 N	32.36 2.98 0.00 N	35.56 3.35 0.00 N	35.74 3.50 0.00 N	35.74 3.54 -0.09 N	31.50 3.08 -0.02 N	30.44 2.95 0.00 N	58.50 3.00 -26.56 N
RAVENSWOOD_GT3_1 24248	31.84 2.71 0.00 N	31.73 2.51 0.00 N	32.08 2.37 -0.36 N	32.01 2.32 -0.17 N	36.17 2.16 -5.53 N	40.72 2.35 -7.87 N	31.12 2.41 -1.00 N	30.86 2.55 0.00 N	32.11 2.82 0.00 N	33.46 3.02 0.00 N	35.22 3.35 0.00 N	34.30 3.12 0.00 N	32.26 2.89 0.00 N	34.38 3.12 0.00 N	36.30 3.35 0.00 N	34.85 3.20 0.00 N	56.14 5.15 0.00 N	32.33 2.95 0.00 N	35.53 3.32 0.00 N	35.71 3.47 0.00 N	35.71 3.51 -0.09 N	31.48 3.06 -0.02 N	30.42 2.92 0.00 N	58.48 2.98 -26.56 N
RAVENSWOOD_GT3_2 24249	31.84 2.71 0.00 N	31.73 2.51 0.00 N	32.08 2.37 -0.36 N	32.01 2.32 -0.17 N	36.17 2.16 -5.53 N	40.72 2.35 -7.87 N	31.12 2.41 -1.00 N	30.86 2.55 0.00 N	32.11 2.82 0.00 N	33.46 3.02 0.00 N	35.22 3.35 0.00 N	34.30 3.12 0.00 N	32.26 2.89 0.00 N	34.38 3.12 0.00 N	36.30 3.35 0.00 N	34.85 3.20 0.00 N	56.14 5.15 0.00 N	32.33 2.95 0.00 N	35.53 3.32 0.00 N	35.71 3.47 0.00 N	35.71 3.51 -0.09 N	31.48 3.06 -0.02 N	30.42 2.92 0.00 N	58.48 2.98 -26.56 N
RAVENSWOOD_GT3_3 24250	31.88 2.75 0.00 N	31.76 2.54 0.00 N	32.12 2.41 -0.36 N	32.04 2.35 -0.17 N	36.20 2.19 -5.53 N	40.75 2.38 -7.87 N	31.15 2.43 -1.00 N	30.90 2.58 0.00 N	32.14 2.85 0.00 N	33.49 3.06 0.00 N	35.27 3.39 0.00 N	34.33 3.16 0.00 N	32.31 2.94 0.00 N	34.44 3.17 0.00 N	36.35 3.39 0.00 N	34.89 3.24 0.00 N	56.22 5.24 0.00 N	32.38 3.00 0.00 N	35.58 3.37 0.00 N	35.76 3.52 0.00 N	35.76 3.56 -0.09 N	31.52 3.10 -0.02 N	30.46 2.97 0.00 N	58.52 3.02 -26.56 N
RAVENSWOOD_GT3_4 24251	31.88 2.75 0.00 N	31.76 2.54 0.00 N	32.12 2.41 -0.36 N	32.04 2.35 -0.17 N	36.20 2.19 -5.53 N	40.75 2.38 -7.87 N	31.15 2.43 -1.00 N	30.90 2.58 0.00 N	32.14 2.85 0.00 N	33.49 3.06 0.00 N	35.27 3.39 0.00 N	34.33 3.16 0.00 N	32.31 2.94 0.00 N	34.44 3.17 0.00 N	36.35 3.39 0.00 N	34.89 3.24 0.00 N	56.22 5.24 0.00 N	32.38 3.00 0.00 N	35.58 3.37 0.00 N	35.76 3.52 0.00 N	35.76 3.56 -0.09 N	31.52 3.10 -0.02 N	30.46 2.97 0.00 N	58.52 3.02 -26.56 N
RAVENSWOOD_GT_1 23729	31.96 2.83 0.00 N	31.84 2.62 0.00 N	32.19 2.48 -0.36 N	32.10 2.42 -0.17 N	36.25 2.25 -5.53 N	40.81 2.44 -7.87 N	31.23 2.51 -1.00 N	30.98 2.67 0.00 N	32.21 2.92 0.00 N	33.53 3.10 0.00 N	35.33 3.45 0.00 N	34.63 3.21 -0.24 N	35.52 2.98 -3.16 N	34.53 3.19 -0.06 N	36.92 3.43 -0.53 N	36.58 3.28 -1.66 N	59.72 5.17 -3.57 N	34.38 2.96 -2.05 N	42.71 3.35 -7.15 N	39.28 3.52 -3.51 N	39.27 3.56 -3.59 N	36.13 3.14 -4.59 N	34.58 3.00 -4.09 N	58.53 3.03 -26.56 N
RAVENSWOOD_GT_10 24258	31.84 2.71 0.00 N	31.73 2.51 0.00 N	32.08 2.37 -0.36 N	32.00 2.31 -0.17 N	36.16 2.16 -5.53 N	40.72 2.35 -7.87 N	31.12 2.40 -1.00 N	30.85 2.54 0.00 N	32.10 2.82 0.00 N	33.45 3.01 0.00 N	35.21 3.34 0.00 N	34.32 3.12 -0.03 N	32.62 2.89 -0.36 N	34.39 3.12 -0.01 N	36.36 3.34 -0.06 N	35.04 3.20 -0.19 N	56.55 5.15 -0.41 N	32.57 2.95 -0.24 N	36.35 3.32 -0.82 N	36.12 3.47 -0.40 N	36.11 3.51 -0.49 N	32.00 3.05 -0.55 N	30.89 2.92 -0.47 N	58.48 2.98 -26.56 N
RAVENSWOOD_GT_11 24259	31.84 2.71 0.00 N	31.73 2.51 0.00 N	32.08 2.37 -0.36 N	32.00 2.31 -0.17 N	36.16 2.16 -5.53 N	40.72 2.35 -7.87 N	31.12 2.40 -1.00 N	30.85 2.54 0.00 N	32.10 2.82 0.00 N	33.45 3.01 0.00 N	35.21 3.34 0.00 N	34.32 3.12 -0.03 N	32.62 2.89 -0.36 N	34.39 3.12 -0.01 N	36.36 3.34 -0.06 N	35.04 3.20 -0.19 N	56.55 5.15 -0.41 N	32.57 2.95 -0.24 N	36.35 3.32 -0.82 N	36.12 3.47 -0.40 N	36.11 3.51 -0.49 N	32.00 3.05 -0.55 N	30.89 2.92 -0.47 N	58.48 2.98 -26.56 N
RAVENSWOOD_GT_4 24252	31.82 2.69 0.00 N	31.71 2.49 0.00 N	32.07 2.36 -0.36 N	31.99 2.30 -0.17 N	36.15 2.14 -5.53 N	40.71 2.34 -7.87 N	31.10 2.38 -1.00 N	30.84 2.53 0.00 N	32.09 2.80 0.00 N	33.44 3.00 0.00 N	35.21 3.33 0.00 N	34.47 3.10 -0.19 N	34.66 2.88 -2.41 N	34.43 3.11 -0.05 N	36.69 3.33 -0.41 N	36.10 3.19 -1.26 N	58.86 5.15 -2.71 N	33.90 2.96 -1.56 N	40.97 3.32 -5.44 N	38.39 3.47 -2.68 N	38.37 3.50 -2.76 N	34.95 3.05 -3.50 N	33.52 2.92 -3.11 N	58.47 2.97 -26.56 N
RAVENSWOOD_GT_5 24254	31.82 2.69 0.00 N	31.71 2.49 0.00 N	32.07 2.36 -0.36 N	31.99 2.30 -0.17 N	36.15 2.14 -5.53 N	40.71 2.34 -7.87 N	31.10 2.38 -1.00 N	30.84 2.53 0.00 N	32.09 2.80 0.00 N	33.44 3.00 0.00 N	35.21 3.33 0.00 N	34.47 3.10 -0.19 N	34.66 2.88 -2.41 N	34.43 3.11 -0.05 N	36.69 3.33 -0.41 N	36.10 3.19 -1.26 N	58.86 5.15 -2.71 N	33.90 2.96 -1.56 N	40.97 3.32 -5.44 N	38.39 3.47 -2.68 N	38.37 3.50 -2.76 N	34.95 3.05 -3.50 N	33.52 2.92 -3.11 N	58.47 2.97 -26.56 N
RAVENSWOOD_GT_6 24253	31.82 2.69 0.00 N	31.71 2.49 0.00 N	32.07 2.36 -0.36 N	31.99 2.30 -0.17 N	36.15 2.14 -5.53 N	40.71 2.34 -7.87 N	31.10 2.38 -1.00 N	30.84 2.53 0.00 N	32.09 2.80 0.00 N	33.44 3.00 0.00 N	35.21 3.33 0.00 N	34.47 3.10 -0.19 N	34.66 2.88 -2.41 N	34.43 3.11 -0.05 N	36.69 3.33 -0.41 N	36.10 3.19 -1.26 N	58.86 5.15 -2.71 N	33.90 2.96 -1.56 N	40.97 3.32 -5.44 N	38.39 3.47 -2.68 N	38.37 3.50 -2.76 N	34.95 3.05 -3.50 N	33.52 2.92 -3.11 N	58.47 2.97 -26.56 N
RAVENSWOOD_GT_7 24255	31.82 2.69 0.00 N	31.71 2.49 0.00 N	32.07 2.36 -0.36 N	31.99 2.30 -0.17 N	36.15 2.14 -5.53 N	40.71 2.34 -7.87 N	31.10 2.38 -1.00 N	30.84 2.53 0.00 N	32.09 2.80 0.00 N	33.44 3.00 0.00 N	35.21 3.33 0.00 N	34.47 3.10 -0.19 N	34.66 2.88 -2.41 N	34.43 3.11 -0.05 N	36.69 3.33 -0.41 N	36.10 3.19 -1.26 N	58.86 5.15 -2.71 N	33.90 2.96 -1.56 N	40.97 3.32 -5.44 N	38.39 3.47 -2.68 N	38.37 3.50 -2.76 N	34.95 3.05 -3.50 N	33.52 2.92 -3.11 N	58.47 2.97 -26.56 N
RAVENSWOOD_GT_8 TEMP GRP(8-11) 24256	31.84 2.71 0.00 N	31.73 2.51 0.00 N	32.08 2.37 -0.36 N	32.00 2.31 -0.17 N	36.16 2.16 -5.53 N	40.72 2.35 -7.87 N	31.12 2.40 -1.00 N	30.85 2.54 0.00 N	32.10 2.82 0.00 N	33.45 3.01 0.00 N	35.21 3.34 0.00 N	34.32 3.12 -0.03 N	32.62 2.89 -0.36 N	34.39 3.12 -0.01 N	36.36 3.34 -0.06 N	35.04 3.20 -0.19 N	56.55 5.15 -0.41 N	32.57 2.95 -0.24 N	36.35 3.32 -0.82 N	36.12 3.47 -0.40 N	36.11 3.51 -0.49 N	32.00 3.05 -0.55 N	30.89 2.92 -0.47 N	58.48 2.98 -26.56 N

RAVENSWOOD_GT_9 24257	31.84 2.71 0.00 N	31.73 2.51 0.00 N	32.08 2.37 -0.36 N	32.00 2.31 -0.17 N	36.16 2.16 -5.53 N	40.72 2.35 -7.87 N	31.12 2.40 -1.00 N	30.85 2.54 0.00 N	32.10 2.82 0.00 N	33.45 3.01 0.00 N	35.21 3.34 0.00 N	34.32 3.12 -0.03 N	32.62 2.89 -0.36 N	34.39 3.12 -0.01 N	36.36 3.34 -0.06 N	35.04 3.20 -0.19 N	56.55 5.15 -0.41 N	32.57 2.95 -0.24 N	36.35 3.32 -0.82 N	36.12 3.47 -0.40 N	36.11 3.51 -0.49 N	32.00 3.05 -0.55 N	30.89 2.92 -0.47 N	58.48 2.98 -26.56 N
RAVENSWOOD___1 23533	31.95 2.82 0.00 N	31.83 2.61 0.00 N	32.18 2.47 -0.36 N	32.10 2.41 -0.17 N	36.25 2.24 -5.53 N	40.80 2.43 -7.87 N	31.22 2.50 -1.00 N	30.97 2.66 0.00 N	32.19 2.91 0.00 N	33.52 3.09 0.00 N	35.32 3.45 0.00 N	34.37 3.19 0.00 N	32.34 2.97 0.00 N	34.45 3.18 0.00 N	36.38 3.42 0.00 N	34.92 3.27 0.00 N	56.15 5.16 0.00 N	32.33 2.95 0.00 N	35.55 3.34 0.00 N	35.75 3.50 0.00 N	35.76 3.56 -0.09 N	31.55 3.13 -0.02 N	30.48 2.99 0.00 N	58.53 3.02 -26.56 N
RAVENSWOOD___2 23534	31.94 2.81 0.00 N	31.82 2.60 0.00 N	32.17 2.46 -0.36 N	32.09 2.40 -0.17 N	36.24 2.23 -5.53 N	40.79 2.42 -7.87 N	31.21 2.49 -1.00 N	30.95 2.64 0.00 N	32.18 2.90 0.00 N	33.51 3.08 0.00 N	35.30 3.43 0.00 N	34.12 3.19 0.24 N	29.22 2.97 3.12 N	34.39 3.18 0.06 N	35.83 3.40 0.52 N	33.27 3.26 1.63 N	52.61 5.13 3.51 N	30.30 2.94 2.02 N	28.50 3.33 7.04 N	32.28 3.50 3.46 N	32.29 3.54 3.36 N	27.03 3.11 4.49 N	26.45 2.98 4.02 N	58.52 3.01 -26.56 N
RAVENSWOOD___3 23535	31.84 2.71 0.00 N	31.73 2.51 0.00 N	32.09 2.38 -0.36 N	32.01 2.32 -0.17 N	36.17 2.17 -5.53 N	40.72 2.35 -7.87 N	31.12 2.41 -1.00 N	30.86 2.55 0.00 N	32.11 2.82 0.00 N	33.46 3.02 0.00 N	35.23 3.35 0.00 N	34.30 3.12 0.00 N	32.26 2.89 0.00 N	34.38 3.12 0.00 N	36.30 3.35 0.00 N	34.85 3.20 0.00 N	56.14 5.15 0.00 N	32.33 2.95 0.00 N	35.53 3.32 0.00 N	35.71 3.47 0.00 N	35.71 3.51 -0.09 N	31.48 3.06 -0.02 N	30.42 2.93 0.00 N	58.48 2.98 -26.56 N
RAVENSWOOD___4 23820	31.94 2.81 0.00 N	31.82 2.60 0.00 N	32.17 2.46 -0.36 N	32.09 2.40 -0.17 N	36.24 2.23 -5.53 N	40.79 2.42 -7.87 N	31.21 2.49 -1.00 N	30.95 2.64 0.00 N	32.18 2.90 0.00 N	33.51 3.08 0.00 N	35.30 3.43 0.00 N	34.12 3.19 0.24 N	29.22 2.97 3.12 N	34.39 3.18 0.06 N	35.83 3.40 0.52 N	33.27 3.26 1.63 N	52.61 5.13 3.51 N	30.30 2.94 2.02 N	28.50 3.33 7.04 N	32.28 3.50 3.46 N	32.29 3.54 3.36 N	27.03 3.11 4.49 N	26.45 2.98 4.02 N	58.52 3.01 -26.56 N
RCPL_TRUST___DRP 24196	31.87 2.74 0.00 N	31.76 2.54 0.00 N	32.12 2.41 -0.36 N	32.04 2.35 -0.17 N	36.20 2.19 -5.53 N	40.76 2.39 -7.87 N	31.15 2.43 -1.00 N	30.90 2.59 0.00 N	32.14 2.86 0.00 N	33.50 3.07 0.00 N	35.27 3.40 0.00 N	34.34 3.17 0.00 N	32.31 2.94 0.00 N	34.45 3.18 0.00 N	36.36 3.40 0.00 N	34.91 3.26 0.00 N	56.25 5.26 0.00 N	32.39 3.02 0.00 N	35.59 3.38 0.00 N	35.77 3.53 0.00 N	35.76 3.56 -0.09 N	31.51 3.09 -0.02 N	30.46 2.96 0.00 N	58.52 3.02 -26.56 N
RENSSELAER___COGEN 23796	30.78 1.65 0.00 N	30.97 1.75 0.00 N	31.53 1.69 -0.48 N	31.50 1.76 -0.23 N	37.59 1.70 -7.42 N	42.86 1.81 -10.55 N	30.64 1.58 -1.34 N	29.86 1.55 0.00 N	30.86 1.58 0.00 N	31.93 1.50 0.00 N	33.54 1.66 0.00 N	32.66 1.49 0.00 N	30.75 1.37 0.00 N	32.73 1.47 0.00 N	34.56 1.61 0.00 N	33.12 1.48 0.00 N	53.75 2.76 0.00 N	30.97 1.59 0.00 N	33.92 1.71 0.00 N	34.07 1.83 0.00 N	34.09 1.86 -0.12 N	30.08 1.65 -0.03 N	29.04 1.55 0.00 N	66.08 1.52 -35.61 N
REVERE_CPPR_DRP 24186	30.20 1.07 0.00 N	30.18 0.96 0.00 N	30.27 0.92 0.00 N	30.43 0.91 0.00 N	29.39 0.92 0.00 N	31.56 1.05 0.00 N	28.81 1.09 0.00 N	29.51 1.20 0.00 N	30.58 1.30 0.00 N	31.83 1.40 0.00 N	33.42 1.54 0.00 N	32.67 1.49 0.00 N	30.73 1.35 0.00 N	32.70 1.44 0.00 N	34.44 1.49 0.00 N	33.12 1.47 0.00 N	53.75 2.76 0.00 N	31.08 1.70 0.00 N	34.04 1.83 0.00 N	33.94 1.70 0.00 N	33.71 1.60 0.00 N	29.75 1.35 0.00 N	28.65 1.16 0.00 N	30.06 1.12 0.00 N
RIVERBAY____ 323610	31.84 2.71 0.00 N	31.62 2.40 0.00 N	31.99 2.28 -0.36 N	31.88 2.19 -0.17 N	36.03 2.02 -5.53 N	40.56 2.19 -7.87 N	30.96 2.24 -1.00 N	30.71 2.40 0.00 N	31.97 2.69 0.00 N	33.35 2.92 0.00 N	35.12 3.25 0.00 N	34.17 2.99 0.00 N	32.14 2.77 0.00 N	34.23 2.96 0.00 N	36.13 3.17 0.00 N	34.71 3.06 0.00 N	55.88 4.89 0.00 N	32.31 2.93 0.00 N	35.68 3.47 0.00 N	35.89 3.65 0.00 N	35.87 3.67 -0.09 N	31.67 3.25 -0.02 N	30.53 3.04 0.00 N	58.56 3.06 -26.56 N
ROCHESTER_9_IC 23652	30.22 1.09 0.00 N	30.00 0.78 0.00 N	30.12 0.73 -0.04 N	30.12 0.58 -0.02 N	29.68 0.58 -0.62 N	32.01 0.63 -0.88 N	28.60 0.77 -0.11 N	29.23 0.92 0.00 N	29.91 0.63 0.00 N	30.97 0.54 0.00 N	32.42 0.55 0.00 N	31.75 0.57 0.00 N	29.89 0.51 0.00 N	31.74 0.48 0.00 N	33.41 0.46 0.00 N	32.20 0.55 0.00 N	52.04 1.05 0.00 N	30.47 1.09 0.00 N	33.38 1.17 0.00 N	33.25 1.01 0.00 N	33.03 0.90 -0.01 N	29.31 0.91 0.00 N	28.29 0.80 0.00 N	32.57 0.66 -2.96 N
ROSETON___1 23587	31.37 2.24 0.00 N	31.32 2.10 0.00 N	31.71 2.00 -0.36 N	31.66 1.97 -0.17 N	35.76 1.85 -5.43 N	40.25 2.03 -7.72 N	30.76 2.06 -0.98 N	30.48 2.17 0.00 N	31.67 2.39 0.00 N	32.96 2.52 0.00 N	34.68 2.80 0.00 N	33.78 2.60 0.00 N	31.77 2.40 0.00 N	33.85 2.59 0.00 N	35.72 2.77 0.00 N	34.30 2.65 0.00 N	55.40 4.41 0.00 N	31.94 2.56 0.00 N	35.08 2.86 0.00 N	35.23 2.99 0.00 N	35.21 3.01 -0.09 N	31.04 2.62 -0.02 N	29.97 2.48 0.00 N	57.53 2.51 -26.07 N
ROSETON___2 23588	31.37 2.24 0.00 N	31.32 2.10 0.00 N	31.71 2.00 -0.36 N	31.66 1.97 -0.17 N	35.76 1.85 -5.43 N	40.25 2.03 -7.72 N	30.76 2.06 -0.98 N	30.48 2.17 0.00 N	31.67 2.39 0.00 N	32.96 2.52 0.00 N	34.68 2.80 0.00 N	33.78 2.60 0.00 N	31.77 2.40 0.00 N	33.85 2.59 0.00 N	35.72 2.77 0.00 N	34.30 2.65 0.00 N	55.40 4.41 0.00 N	31.94 2.56 0.00 N	35.08 2.86 0.00 N	35.23 2.99 0.00 N	35.21 3.01 -0.09 N	31.04 2.62 -0.02 N	29.97 2.48 0.00 N	57.53 2.51 -26.07 N
RUSSELL___1 23602	30.85 1.72 0.00 N	30.60 1.38 0.00 N	30.69 1.30 -0.04 N	30.66 1.13 -0.02 N	30.22 1.13 -0.62 N	32.61 1.23 -0.88 N	29.21 1.37 -0.11 N	29.87 1.57 0.00 N	30.55 1.27 0.00 N	31.62 1.19 0.00 N	33.14 1.27 0.00 N	32.49 1.31 0.00 N	30.63 1.26 0.00 N	32.54 1.27 0.00 N	34.29 1.34 0.00 N	33.07 1.43 0.00 N	53.57 2.59 0.00 N	31.29 1.91 0.00 N	34.22 2.01 0.00 N	34.06 1.82 0.00 N	33.84 1.72 -0.01 N	30.00 1.59 0.00 N	28.96 1.47 0.00 N	33.23 1.32 -2.96 N
RUSSELL___2 23532	30.85 1.72 0.00 N	30.60 1.38 0.00 N	30.69 1.30 -0.04 N	30.66 1.13 -0.02 N	30.22 1.13 -0.62 N	32.61 1.23 -0.88 N	29.21 1.37 -0.11 N	29.87 1.57 0.00 N	30.55 1.27 0.00 N	31.62 1.19 0.00 N	33.14 1.27 0.00 N	32.49 1.31 0.00 N	30.63 1.26 0.00 N	32.54 1.27 0.00 N	34.29 1.34 0.00 N	33.07 1.43 0.00 N	53.57 2.59 0.00 N	31.29 1.91 0.00 N	34.22 2.01 0.00 N	34.06 1.82 0.00 N	33.84 1.72 -0.01 N	30.00 1.59 0.00 N	28.96 1.47 0.00 N	33.23 1.32 -2.96 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
RUSSELL___3 23549	30.19 1.06 0.00 N	29.97 0.75 0.00 N	30.07 0.68 -0.04 N	30.06 0.52 -0.02 N	29.62 0.54 -0.62 N	31.95 0.57 -0.88 N	28.56 0.73 -0.11 N	29.20 0.89 0.00 N	29.88 0.60 0.00 N	30.93 0.49 0.00 N	32.38 0.51 0.00 N	31.71 0.54 0.00 N	29.88 0.51 0.00 N	31.74 0.47 0.00 N	33.43 0.47 0.00 N	32.22 0.57 0.00 N	52.06 1.07 0.00 N	30.42 1.04 0.00 N	33.32 1.11 0.00 N	33.18 0.94 0.00 N	32.98 0.85 -0.01 N	29.27 0.86 0.00 N	28.28 0.79 0.00 N	32.55 0.64 -2.96 N	
RUSSELL___4 23556	30.84 1.71 0.00 N	30.60 1.38 0.00 N	30.68 1.29 -0.04 N	30.66 1.12 -0.02 N	30.21 1.12 -0.62 N	32.60 1.22 -0.88 N	29.20 1.37 -0.11 N	29.87 1.56 0.00 N	30.55 1.26 0.00 N	31.61 1.18 0.00 N	33.13 1.25 0.00 N	32.48 1.31 0.00 N	30.62 1.24 0.00 N	32.53 1.27 0.00 N	34.28 1.33 0.00 N	33.06 1.41 0.00 N	53.55 2.56 0.00 N	31.28 1.90 0.00 N	34.21 2.00 0.00 N	34.05 1.81 0.00 N	33.82 1.70 -0.01 N	29.98 1.57 0.00 N	28.95 1.46 0.00 N	33.22 1.31 -2.96 N	
RUSSELL___STATION 23914	30.19 1.06 0.00 N	29.97 0.75 0.00 N	30.07 0.68 -0.04 N	30.06 0.52 -0.02 N	29.62 0.54 -0.62 N	31.95 0.57 -0.88 N	28.56 0.73 -0.11 N	29.20 0.89 0.00 N	29.88 0.60 0.00 N	30.93 0.49 0.00 N	32.38 0.51 0.00 N	31.71 0.54 0.00 N	29.88 0.51 0.00 N	31.74 0.47 0.00 N	33.43 0.47 0.00 N	32.22 0.57 0.00 N	52.06 1.07 0.00 N	30.42 1.04 0.00 N	33.32 1.11 0.00 N	33.18 0.94 0.00 N	32.98 0.85 -0.01 N	29.27 0.86 0.00 N	28.28 0.79 0.00 N	32.55 0.64 -2.96 N	
S SALMON___HYD 24043	29.27 0.14 0.00 N	29.25 0.03 0.00 N	29.33 -0.04 -0.02 N	29.47 -0.06 -0.01 N	28.70 -0.04 -0.28 N	30.89 0.00 -0.39 N	27.87 0.10 -0.05 N	28.47 0.16 0.00 N	29.37 0.09 0.00 N	30.59 0.16 0.00 N	32.14 0.27 0.00 N	31.43 0.26 0.00 N	29.60 0.23 0.00 N	31.51 0.24 0.00 N	33.17 0.22 0.00 N	31.89 0.25 0.00 N	51.62 0.63 0.00 N	29.86 0.48 0.00 N	32.75 0.54 0.00 N	32.72 0.47 0.00 N	32.60 0.48 0.00 N	28.78 0.38 0.00 N	27.76 0.26 0.00 N	30.51 0.24 -1.33 N	
SELKIRK___I 23801	30.57 1.44 0.00 N	30.70 1.48 0.00 N	31.25 1.42 -0.48 N	31.22 1.47 -0.22 N	37.17 1.39 -7.30 N	42.39 1.50 -10.39 N	30.44 1.41 -1.32 N	29.71 1.40 0.00 N	30.73 1.45 0.00 N	31.84 1.41 0.00 N	33.43 1.56 0.00 N	32.57 1.39 0.00 N	30.65 1.28 0.00 N	32.65 1.38 0.00 N	34.47 1.51 0.00 N	33.04 1.39 0.00 N	53.36 2.37 0.00 N	30.73 1.35 0.00 N	33.68 1.47 0.00 N	33.82 1.58 0.00 N	33.85 1.62 -0.12 N	29.96 1.54 -0.03 N	28.93 1.44 0.00 N	65.43 1.42 -35.07 N	
SELKIRK___II 23799	30.67 1.53 0.00 N	30.82 1.60 0.00 N	31.37 1.54 -0.48 N	31.35 1.61 -0.22 N	37.35 1.53 -7.35 N	42.56 1.61 -10.45 N	30.42 1.37 -1.32 N	29.60 1.29 0.00 N	30.55 1.27 0.00 N	31.64 1.21 0.00 N	33.23 1.35 0.00 N	32.38 1.20 0.00 N	30.47 1.10 0.00 N	32.45 1.17 0.00 N	34.25 1.30 0.00 N	32.84 1.19 0.00 N	53.26 2.27 0.00 N	30.69 1.31 0.00 N	33.63 1.42 0.00 N	33.78 1.54 0.00 N	33.79 1.56 -0.12 N	29.82 1.39 -0.03 N	28.80 1.30 0.00 N	65.51 1.30 -35.27 N	
SENECA OSWGO___HYD 24041	29.07 -0.07 0.00 N	29.05 -0.18 0.00 N	29.13 -0.24 -0.02 N	29.29 -0.24 -0.01 N	28.61 -0.23 -0.36 N	30.78 -0.24 -0.52 N	27.68 -0.11 -0.07 N	28.21 -0.09 0.00 N	29.12 -0.16 0.00 N	30.28 -0.16 0.00 N	31.74 -0.13 0.00 N	31.00 -0.18 0.00 N	29.22 -0.15 0.00 N	31.08 -0.19 0.00 N	32.72 -0.23 0.00 N	31.50 -0.14 0.00 N	50.95 -0.04 0.00 N	29.47 0.08 0.00 N	32.33 0.12 0.00 N	32.30 0.06 0.00 N	32.10 -0.02 -0.01 N	28.40 -0.01 0.00 N	27.44 -0.05 0.00 N	30.58 -0.12 -1.75 N	
SENECA___ENERGY 23797	29.71 0.58 0.00 N	29.62 0.40 0.00 N	29.74 0.35 -0.04 N	29.84 0.30 -0.02 N	29.43 0.31 -0.64 N	31.79 0.38 -0.91 N	28.38 0.54 -0.11 N	28.97 0.66 0.00 N	29.86 0.58 0.00 N	30.99 0.55 0.00 N	32.49 0.62 0.00 N	31.71 0.54 0.00 N	29.84 0.46 0.00 N	31.69 0.42 0.00 N	33.40 0.44 0.00 N	32.12 0.48 0.00 N	52.09 1.10 0.00 N	30.23 0.85 0.00 N	33.12 0.91 0.00 N	33.00 0.76 0.00 N	32.78 0.65 -0.01 N	28.95 0.54 0.00 N	27.90 0.41 0.00 N	32.37 0.35 -3.07 N	
SHOEMAKER___GT 23640	31.32 2.19 0.00 N	31.28 2.06 0.00 N	31.65 1.97 -0.33 N	31.62 1.94 -0.15 N	35.36 1.83 -5.06 N	39.70 2.01 -7.19 N	30.66 2.03 -0.91 N	30.46 2.15 0.00 N	31.64 2.35 0.00 N	32.93 2.49 0.00 N	34.62 2.75 0.00 N	33.74 2.57 0.00 N	31.74 2.37 0.00 N	33.82 2.55 0.00 N	35.69 2.73 0.00 N	34.28 2.63 0.00 N	55.42 4.43 0.00 N	31.98 2.60 0.00 N	35.12 2.90 0.00 N	35.24 3.00 0.00 N	35.17 2.98 -0.08 N	31.00 2.58 -0.02 N	29.92 2.43 0.00 N	55.69 2.46 -24.28 N	
SHOREHAM_IC_1 23715	31.57 2.43 0.00 N	31.38 2.16 0.00 N	31.78 2.08 -0.36 N	31.67 1.98 -0.17 N	35.86 1.85 -5.54 N	40.40 2.03 -7.87 N	31.04 2.32 -1.00 N	30.99 2.68 0.00 N	32.22 2.94 0.00 N	33.54 3.11 0.00 N	35.16 3.28 0.00 N	34.23 3.06 0.00 N	32.25 2.88 0.00 N	34.39 3.12 0.00 N	36.22 3.26 0.00 N	44.43 3.19 -9.59 N	55.88 4.89 0.00 N	37.12 3.19 -4.55 N	35.84 3.63 0.00 N	35.89 3.64 0.00 N	35.41 3.21 -0.09 N	32.49 2.84 -1.25 N	33.01 2.90 -2.61 N	60.96 3.46 -28.56 N	
SHOREHAM_IC_2 23716	31.57 2.43 0.00 N	31.38 2.16 0.00 N	31.78 2.08 -0.36 N	31.67 1.98 -0.17 N	35.86 1.85 -5.54 N	40.40 2.03 -7.87 N	31.04 2.32 -1.00 N	30.99 2.68 0.00 N	32.22 2.94 0.00 N	33.54 3.11 0.00 N	35.16 3.28 0.00 N	34.23 3.06 0.00 N	32.25 2.88 0.00 N	34.39 3.12 0.00 N	36.22 3.26 0.00 N	44.43 3.19 -9.59 N	55.88 4.89 0.00 N	37.12 3.19 -4.55 N	35.84 3.63 0.00 N	35.89 3.64 0.00 N	35.41 3.21 -0.09 N	32.49 2.84 -1.25 N	33.01 2.90 -2.61 N	60.96 3.46 -28.56 N	
SISSONVILLE____ 23735	29.01 -0.12 0.00 N	29.18 -0.05 0.00 N	29.36 0.02 0.01 N	29.55 0.03 0.01 N	28.30 0.01 0.18 N	30.24 -0.01 0.26 N	27.56 -0.13 0.03 N	28.26 -0.05 0.00 N	29.38 0.09 0.00 N	30.64 0.21 0.00 N	32.08 0.20 0.00 N	31.52 0.35 0.00 N	29.76 0.39 0.00 N	31.73 0.46 0.00 N	33.35 0.39 0.00 N	31.97 0.32 0.00 N	51.39 0.40 0.00 N	28.95 -0.43 0.00 N	31.71 -0.50 0.00 N	31.73 -0.51 0.00 N	32.16 0.05 0.00 N	28.39 -0.01 0.00 N	27.47 -0.02 0.00 N	28.16 0.08 0.87 N	
SITHE_IND_GS1 24169	28.73 -0.41 0.00 N	28.74 -0.48 0.00 N	28.86 -0.50 -0.02 N	28.99 -0.54 -0.01 N	28.26 -0.51 -0.30 N	30.38 -0.54 -0.42 N	27.33 -0.45 -0.05 N	27.85 -0.46 0.00 N	28.76 -0.53 0.00 N	29.86 -0.58 0.00 N	31.29 -0.59 0.00 N	30.58 -0.59 0.00 N	28.80 -0.57 0.00 N	30.65 -0.62 0.00 N	32.29 -0.67 0.00 N	31.04 -0.61 0.00 N	50.10 -0.89 0.00 N	28.96 -0.42 0.00 N	31.74 -0.47 0.00 N	31.73 -0.51 0.00 N	31.58 -0.54 0.00 N	27.94 -0.46 0.00 N	27.04 -0.45 0.00 N	29.92 -0.46 -1.43 N	
SITHE_IND_GS2	28.73	28.74	28.86	28.99	28.26	30.38	27.33	27.85	28.76	29.86	31.29	30.58	28.80	30.65	32.29	31.04	50.10	28.96	31.74	31.73	31.58	27.94	27.04	29.92	

24170	-0.41 0.00 N	-0.48 0.00 N	-0.50 -0.02 N	-0.54 -0.01 N	-0.51 -0.30 N	-0.54 -0.42 N	-0.45 -0.05 N	-0.46 0.00 N	-0.53 0.00 N	-0.58 0.00 N	-0.59 0.00 N	-0.59 0.00 N	-0.57 0.00 N	-0.62 0.00 N	-0.67 0.00 N	-0.61 0.00 N	-0.89 0.00 N	-0.42 0.00 N	-0.47 0.00 N	-0.51 0.00 N	-0.54 0.00 N	-0.46 0.00 N	-0.45 0.00 N	-0.46 -1.43 N
SITHE_IND_GS3 24171	28.73 -0.41 0.00 N	28.74 -0.48 0.00 N	28.86 -0.50 -0.02 N	28.99 -0.54 -0.01 N	28.26 -0.51 -0.30 N	30.38 -0.54 -0.42 N	27.33 -0.45 -0.05 N	27.85 -0.46 0.00 N	28.76 -0.53 0.00 N	29.86 -0.58 0.00 N	31.29 -0.59 0.00 N	30.58 -0.59 0.00 N	28.80 -0.57 0.00 N	30.65 -0.62 0.00 N	32.29 -0.67 0.00 N	31.04 -0.61 0.00 N	50.10 -0.89 0.00 N	28.96 -0.42 0.00 N	31.74 -0.47 0.00 N	31.73 -0.51 0.00 N	31.58 -0.54 0.00 N	27.94 -0.46 0.00 N	27.04 -0.45 0.00 N	29.92 -0.46 -1.43 N
SITHE_IND_GS4 24172	28.73 -0.41 0.00 N	28.74 -0.48 0.00 N	28.86 -0.50 -0.02 N	28.99 -0.54 -0.01 N	28.26 -0.51 -0.30 N	30.38 -0.54 -0.42 N	27.33 -0.45 -0.05 N	27.85 -0.46 0.00 N	28.76 -0.53 0.00 N	29.86 -0.58 0.00 N	31.29 -0.59 0.00 N	30.58 -0.59 0.00 N	28.80 -0.57 0.00 N	30.65 -0.62 0.00 N	32.29 -0.67 0.00 N	31.04 -0.61 0.00 N	50.10 -0.89 0.00 N	28.96 -0.42 0.00 N	31.74 -0.47 0.00 N	31.73 -0.51 0.00 N	31.58 -0.54 0.00 N	27.94 -0.46 0.00 N	27.04 -0.45 0.00 N	29.92 -0.46 -1.43 N
SITHE___BATAVIA 24024	30.48 1.35 0.00 N	30.10 0.88 0.00 N	30.20 0.80 -0.05 N	30.12 0.58 -0.02 N	29.80 0.59 -0.74 N	32.17 0.63 -1.05 N	28.54 0.68 -0.13 N	29.16 0.85 0.00 N	29.62 0.33 0.00 N	30.56 0.12 0.00 N	31.96 0.09 0.00 N	31.28 0.10 0.00 N	29.39 0.02 0.00 N	31.22 -0.04 0.00 N	32.87 -0.09 0.00 N	31.60 -0.04 0.00 N	50.77 -0.21 0.00 N	29.88 0.49 0.00 N	32.73 0.52 0.00 N	32.60 0.36 0.00 N	32.42 0.30 -0.01 N	28.89 0.48 0.00 N	28.01 0.51 0.00 N	32.94 0.47 -3.53 N
SITHE___INDEPEND 23800	28.73 -0.41 0.00 N	28.74 -0.48 0.00 N	28.86 -0.50 -0.02 N	28.99 -0.54 -0.01 N	28.26 -0.51 -0.30 N	30.38 -0.54 -0.42 N	27.33 -0.45 -0.05 N	27.85 -0.46 0.00 N	28.76 -0.53 0.00 N	29.86 -0.58 0.00 N	31.29 -0.59 0.00 N	30.58 -0.59 0.00 N	28.80 -0.57 0.00 N	30.65 -0.62 0.00 N	32.29 -0.67 0.00 N	31.04 -0.61 0.00 N	50.10 -0.89 0.00 N	28.96 -0.42 0.00 N	31.74 -0.47 0.00 N	31.73 -0.51 0.00 N	31.58 -0.54 0.00 N	27.94 -0.46 0.00 N	27.04 -0.45 0.00 N	29.92 -0.46 -1.43 N
SITHE___MASSENA 23902	28.76 -0.38 0.00 N	28.96 -0.26 0.00 N	29.14 -0.20 0.01 N	29.32 -0.20 0.01 N	28.05 -0.21 0.22 N	29.92 -0.27 0.31 N	27.29 -0.39 0.04 N	27.93 -0.38 0.00 N	28.98 -0.31 0.00 N	30.19 -0.24 0.00 N	31.57 -0.30 0.00 N	31.03 -0.14 0.00 N	29.30 -0.07 0.00 N	31.24 -0.03 0.00 N	32.85 -0.10 0.00 N	31.51 -0.13 0.00 N	50.50 -0.49 0.00 N	28.58 -0.80 0.00 N	31.32 -0.89 0.00 N	31.37 -0.87 0.00 N	31.64 -0.47 0.00 N	27.95 -0.45 0.00 N	27.11 -0.38 0.00 N	27.63 -0.27 1.05 N
SITHE___OGDNSBRG 24021	29.13 -0.01 0.00 N	29.30 0.08 0.00 N	29.48 0.14 0.01 N	29.66 0.14 0.01 N	28.40 0.12 0.20 N	30.32 0.10 0.28 N	27.65 -0.04 0.04 N	28.34 0.03 0.00 N	29.47 0.18 0.00 N	30.75 0.32 0.00 N	32.18 0.30 0.00 N	31.65 0.48 0.00 N	29.90 0.53 0.00 N	31.88 0.61 0.00 N	33.51 0.55 0.00 N	32.13 0.48 0.00 N	51.64 0.65 0.00 N	29.18 -0.20 0.00 N	31.99 -0.22 0.00 N	32.01 -0.23 0.00 N	32.34 0.23 0.00 N	28.53 0.12 0.00 N	27.60 0.11 0.00 N	28.19 0.20 0.96 N
SITHE___STERLING 23777	30.01 0.88 0.00 N	30.00 0.78 0.00 N	30.09 0.74 0.00 N	30.24 0.72 0.00 N	29.20 0.73 0.00 N	31.34 0.84 0.00 N	28.62 0.90 0.00 N	29.31 1.00 0.00 N	30.34 1.06 0.00 N	31.57 1.14 0.00 N	33.13 1.26 0.00 N	32.38 1.20 0.00 N	30.46 1.09 0.00 N	32.41 1.14 0.00 N	34.15 1.19 0.00 N	32.83 1.18 0.00 N	53.22 2.23 0.00 N	30.79 1.41 0.00 N	33.74 1.53 0.00 N	33.64 1.40 0.00 N	33.40 1.29 0.00 N	29.48 1.08 0.00 N	28.42 0.93 0.00 N	29.83 0.88 0.00 N
SOUTH CAIRO___GT 23612	31.14 2.01 0.00 N	31.15 1.93 0.00 N	31.61 1.84 -0.42 N	31.58 1.86 -0.20 N	36.69 1.75 -6.47 N	41.59 1.88 -9.20 N	30.70 1.81 -1.17 N	30.18 1.87 0.00 N	31.31 2.03 0.00 N	32.59 2.16 0.00 N	34.29 2.42 0.00 N	33.42 2.24 0.00 N	31.44 2.07 0.00 N	33.45 2.18 0.00 N	35.29 2.34 0.00 N	33.86 2.21 0.00 N	54.79 3.80 0.00 N	31.65 2.27 0.00 N	34.76 2.54 0.00 N	34.88 2.64 0.00 N	34.82 2.61 -0.10 N	30.68 2.25 -0.02 N	29.56 2.07 0.00 N	62.14 2.12 -31.07 N
SOUTH HAMPTN___IC 23720	33.64 4.51 0.00 N	33.35 4.12 0.00 N	33.76 4.04 -0.36 N	33.57 3.88 -0.17 N	37.70 3.69 -5.54 N	42.44 4.08 -7.87 N	33.00 4.28 -1.00 N	33.09 4.78 0.00 N	34.57 5.29 0.00 N	36.18 5.75 0.00 N	38.07 6.19 0.00 N	37.19 6.02 0.00 N	35.01 5.64 0.00 N	37.37 6.09 0.00 N	39.36 6.40 0.00 N	47.51 6.26 -9.59 N	61.61 10.62 0.00 N	40.58 6.65 -4.55 N	39.40 7.19 0.00 N	39.19 6.94 0.00 N	38.69 6.49 -0.09 N	35.37 5.72 -1.25 N	35.49 5.39 -2.61 N	63.19 5.69 -28.56 N
SOUTHOLD___IC 23719	34.97 5.83 0.00 N	34.57 5.35 0.00 N	34.98 5.26 -0.36 N	34.75 5.06 -0.17 N	38.87 4.86 -5.54 N	43.74 5.37 -7.87 N	34.24 5.52 -1.00 N	34.42 6.11 0.00 N	36.07 6.78 0.00 N	37.84 7.41 0.00 N	39.87 8.00 0.00 N	39.03 7.85 0.00 N	36.73 7.36 0.00 N	39.21 7.94 0.00 N	41.35 8.40 0.00 N	49.47 8.23 -9.59 N	65.17 14.18 0.00 N	42.74 8.80 -4.55 N	41.64 9.43 0.00 N	41.30 9.06 0.00 N	40.74 8.53 -0.09 N	37.13 7.48 -1.25 N	37.03 6.93 -2.61 N	64.64 7.14 -28.56 N
ST LAWRENCE___ 23600	28.45 -0.68 0.00 N	28.65 -0.57 0.00 N	28.83 -0.51 0.02 N	29.01 -0.50 0.01 N	27.74 -0.51 0.22 N	29.59 -0.59 0.32 N	26.99 -0.70 0.04 N	27.61 -0.69 0.00 N	28.64 -0.64 0.00 N	29.84 -0.60 0.00 N	31.19 -0.68 0.00 N	30.65 -0.53 0.00 N	28.95 -0.42 0.00 N	30.86 -0.41 0.00 N	32.46 -0.50 0.00 N	31.13 -0.52 0.00 N	49.90 -1.09 0.00 N	28.42 -0.95 0.00 N	31.15 -1.06 0.00 N	31.19 -1.05 0.00 N	31.25 -0.85 0.00 N	27.63 -0.77 0.00 N	26.80 -0.69 0.00 N	27.27 -0.60 1.08 N
STATION 5_MISC_HYD 23604	30.22 1.09 0.00 N	30.00 0.78 0.00 N	30.12 0.73 -0.04 N	30.12 0.58 -0.02 N	29.68 0.58 -0.62 N	32.01 0.63 -0.88 N	28.60 0.77 -0.11 N	29.23 0.92 0.00 N	29.91 0.63 0.00 N	30.97 0.54 0.00 N	32.42 0.55 0.00 N	31.75 0.57 0.00 N	29.89 0.51 0.00 N	31.74 0.48 0.00 N	33.41 0.46 0.00 N	32.20 0.55 0.00 N	52.04 1.05 0.00 N	30.47 1.09 0.00 N	33.38 1.17 0.00 N	33.25 1.01 0.00 N	33.03 0.90 -0.01 N	29.31 0.91 0.00 N	28.29 0.80 0.00 N	32.57 0.66 -2.96 N
STEEL___WIND 323596	30.28 1.14 0.00 N	29.89 0.67 0.00 N	30.03 0.62 -0.06 N	29.95 0.41 -0.03 N	29.76 0.42 -0.87 N	32.18 0.44 -1.24 N	28.42 0.54 -0.16 N	29.00 0.69 0.00 N	29.44 0.16 0.00 N	30.32 -0.11 0.00 N	31.70 -0.17 0.00 N	30.98 -0.20 0.00 N	29.01 -0.36 0.00 N	30.84 -0.43 0.00 N	32.51 -0.45 0.00 N	31.25 -0.40 0.00 N	50.01 -0.98 0.00 N	29.33 -0.05 0.00 N	32.15 -0.05 0.00 N	32.00 -0.24 0.00 N	31.83 -0.29 -0.01 N	28.40 0.00 0.00 N	27.63 0.14 0.00 N	33.30 0.18 -4.17 N

STEUBEN_REC_LFGE 323667	30.97 1.84 0.00 N	30.65 1.43 0.00 N	30.80 1.38 -0.07 N	30.85 1.29 -0.04 N	30.92 1.32 -1.14 N	33.61 1.49 -1.62 N	29.52 1.59 -0.20 N	30.15 1.84 0.00 N	30.84 1.56 0.00 N	31.80 1.37 0.00 N	33.34 1.47 0.00 N	32.56 1.38 0.00 N	30.40 1.03 0.00 N	32.35 1.08 0.00 N	34.05 1.10 0.00 N	32.64 0.99 0.00 N	52.75 1.76 0.00 N	30.70 1.32 0.00 N	33.62 1.41 0.00 N	33.29 1.05 0.00 N	32.92 0.79 -0.02 N	28.99 0.59 0.00 N	28.09 0.60 0.00 N	35.02 0.61 -5.46 N
STONY___BROOK 24151	32.38 3.25 0.00 N	32.20 2.98 0.00 N	32.58 2.87 -0.36 N	32.42 2.73 -0.17 N	36.58 2.58 -5.54 N	41.20 2.83 -7.87 N	31.81 3.09 -1.00 N	31.79 3.48 0.00 N	33.08 3.80 0.00 N	34.54 4.11 0.00 N	36.35 4.48 0.00 N	35.44 4.27 0.00 N	33.39 4.02 0.00 N	35.63 4.36 0.00 N	37.52 4.57 0.00 N	45.70 4.46 -9.59 N	58.38 7.39 0.00 N	38.47 4.54 -4.55 N	37.15 4.94 0.00 N	37.17 4.93 0.00 N	36.91 4.71 -0.09 N	33.78 4.13 -1.25 N	34.05 3.95 -2.61 N	61.78 4.27 -28.56 N
STURGEON_POOL_HYD 23609	31.96 2.83 0.00 N	31.90 2.68 0.00 N	32.30 2.57 -0.38 N	32.28 2.58 -0.18 N	36.76 2.40 -5.89 N	41.51 2.63 -8.37 N	31.46 2.68 -1.06 N	31.13 3.11 0.00 N	32.39 3.32 0.00 N	33.75 3.43 0.00 N	35.51 3.64 0.00 N	34.61 3.43 0.00 N	32.53 3.16 0.00 N	34.65 3.48 0.00 N	36.58 3.62 0.00 N	35.16 3.51 0.00 N	56.83 5.84 0.00 N	32.76 3.38 0.00 N	35.93 3.72 0.00 N	36.01 3.77 0.00 N	35.96 3.75 -0.09 N	31.67 3.25 -0.02 N	30.52 3.03 0.00 N	60.28 3.07 -28.26 N
SYNERGY___BIOGAS 323694	30.48 1.35 0.00 N	30.10 0.88 0.00 N	30.20 0.80 -0.05 N	30.12 0.58 -0.02 N	29.80 0.59 -0.74 N	32.17 0.63 -1.05 N	28.54 0.68 -0.13 N	29.16 0.85 0.00 N	29.62 0.33 0.00 N	30.56 0.12 0.00 N	31.96 0.09 0.00 N	31.28 0.10 0.00 N	29.39 0.02 0.00 N	31.22 -0.04 0.00 N	32.87 -0.09 0.00 N	31.60 -0.04 0.00 N	50.77 -0.21 0.00 N	29.88 0.49 0.00 N	32.73 0.52 0.00 N	32.60 0.36 0.00 N	32.42 0.30 -0.01 N	28.89 0.48 0.00 N	28.01 0.51 0.00 N	32.94 0.47 -3.53 N
SYRACUSE___ENERGY_ST1 323597	29.41 0.28 0.00 N	29.38 0.16 0.00 N	29.50 0.12 -0.03 N	29.63 0.09 -0.02 N	29.05 0.10 -0.48 N	31.33 0.15 -0.68 N	28.04 0.23 -0.09 N	28.58 0.27 0.00 N	29.51 0.23 0.00 N	30.66 0.23 0.00 N	32.14 0.27 0.00 N	31.40 0.23 0.00 N	29.57 0.19 0.00 N	31.45 0.18 0.00 N	33.15 0.19 0.00 N	31.88 0.23 0.00 N	51.58 0.60 0.00 N	29.86 0.48 0.00 N	32.74 0.53 0.00 N	32.70 0.45 0.00 N	32.51 0.38 -0.01 N	28.72 0.31 0.00 N	27.75 0.25 0.00 N	31.47 0.23 -2.30 N
SYRACUSE___ENERGY_ST2 323598	29.41 0.28 0.00 N	29.38 0.16 0.00 N	29.50 0.12 -0.03 N	29.63 0.09 -0.02 N	29.05 0.10 -0.48 N	31.33 0.15 -0.68 N	28.04 0.23 -0.09 N	28.58 0.27 0.00 N	29.51 0.23 0.00 N	30.66 0.23 0.00 N	32.14 0.27 0.00 N	31.40 0.23 0.00 N	29.57 0.19 0.00 N	31.45 0.18 0.00 N	33.15 0.19 0.00 N	31.88 0.23 0.00 N	51.58 0.60 0.00 N	29.86 0.48 0.00 N	32.74 0.53 0.00 N	32.70 0.45 0.00 N	32.51 0.38 -0.01 N	28.72 0.31 0.00 N	27.75 0.25 0.00 N	31.47 0.23 -2.30 N
SYRACUSE___POWER 24017	29.46 0.32 0.00 N	29.43 0.21 0.00 N	29.55 0.17 -0.03 N	29.68 0.14 -0.01 N	29.08 0.14 -0.47 N	31.35 0.18 -0.67 N	28.08 0.27 -0.08 N	28.63 0.32 0.00 N	29.58 0.30 0.00 N	30.73 0.30 0.00 N	32.22 0.34 0.00 N	31.48 0.30 0.00 N	29.63 0.26 0.00 N	31.52 0.26 0.00 N	33.22 0.27 0.00 N	31.96 0.31 0.00 N	51.71 0.72 0.00 N	29.94 0.56 0.00 N	32.84 0.62 0.00 N	32.79 0.55 0.00 N	32.60 0.48 -0.01 N	28.80 0.40 0.00 N	27.83 0.34 0.00 N	31.52 0.31 -2.26 N
TRIGEN___CC 323695	31.76 2.63 0.00 N	31.61 2.39 0.00 N	31.95 2.23 -0.36 N	31.83 2.14 -0.17 N	36.01 2.01 -5.54 N	40.57 2.20 -7.87 N	31.13 2.41 -1.00 N	30.99 2.69 0.00 N	32.19 2.91 0.00 N	33.61 3.18 0.00 N	35.42 3.54 0.00 N	34.51 3.34 0.00 N	32.49 3.12 0.00 N	34.64 3.37 0.00 N	36.52 3.56 0.00 N	44.67 3.43 -9.59 N	56.61 5.62 0.00 N	37.20 3.27 -4.55 N	35.82 3.61 0.00 N	36.01 3.77 0.00 N	35.98 3.78 -0.09 N	32.95 3.30 -1.25 N	33.24 3.14 -2.61 N	60.79 3.29 -28.56 N
UNION___PROCESSING_DRP 323587	29.79 0.65 0.00 N	29.58 0.36 0.00 N	29.70 0.31 -0.04 N	29.69 0.15 -0.02 N	29.27 0.17 -0.62 N	31.56 0.17 -0.88 N	28.17 0.34 -0.11 N	28.77 0.46 0.00 N	29.49 0.21 0.00 N	30.52 0.08 0.00 N	31.93 0.05 0.00 N	31.25 0.07 0.00 N	29.44 0.07 0.00 N	31.26 -0.01 0.00 N	32.91 -0.04 0.00 N	31.71 0.06 0.00 N	51.14 0.15 0.00 N	29.88 0.50 0.00 N	32.73 0.52 0.00 N	32.61 0.37 0.00 N	32.41 0.29 -0.01 N	28.80 0.40 0.00 N	27.86 0.37 0.00 N	32.17 0.24 -2.99 N
UPPER HUDSON___HYD 24058	29.97 0.83 0.00 N	30.03 0.81 0.00 N	30.66 0.80 -0.51 N	30.60 0.84 -0.24 N	37.26 0.90 -7.88 N	42.75 1.04 -11.21 N	30.26 1.12 -1.42 N	29.42 1.11 0.00 N	30.67 1.38 0.00 N	31.88 1.44 0.00 N	33.46 1.59 0.00 N	32.52 1.34 0.00 N	30.61 1.24 0.00 N	32.58 1.31 0.00 N	34.34 1.39 0.00 N	32.89 1.24 0.00 N	53.68 2.70 0.00 N	31.01 1.63 0.00 N	33.97 1.76 0.00 N	34.42 2.17 0.00 N	34.38 2.14 -0.13 N	30.66 2.23 -0.03 N	29.70 2.21 0.00 N	68.88 2.10 -37.84 N
UPPER RAQUET___HYD 24056	29.01 -0.12 0.00 N	29.18 -0.05 0.00 N	29.36 0.02 0.01 N	29.55 0.03 0.01 N	28.30 0.01 0.18 N	30.24 -0.01 0.26 N	27.56 -0.13 0.03 N	28.26 -0.05 0.00 N	29.38 0.09 0.00 N	30.64 0.21 0.00 N	32.08 0.20 0.00 N	31.52 0.35 0.00 N	29.76 0.39 0.00 N	31.73 0.46 0.00 N	33.35 0.39 0.00 N	31.97 0.32 0.00 N	51.39 0.40 0.00 N	28.95 -0.43 0.00 N	31.71 -0.50 0.00 N	31.73 -0.51 0.00 N	32.16 0.05 0.00 N	28.39 -0.01 0.00 N	27.47 -0.02 0.00 N	28.16 0.08 0.87 N
VISCHER___FERRY HYD 24020	31.03 1.90 0.00 N	31.23 2.01 0.00 N	31.80 1.95 -0.50 N	31.77 2.02 -0.23 N	38.08 2.01 -7.60 N	43.49 2.19 -10.80 N	31.14 2.05 -1.37 N	30.33 2.02 0.00 N	31.42 2.13 0.00 N	32.51 2.07 0.00 N	34.14 2.27 0.00 N	33.24 2.06 0.00 N	31.27 1.90 0.00 N	33.29 2.03 0.00 N	35.14 2.19 0.00 N	33.67 2.02 0.00 N	54.76 3.78 0.00 N	31.57 2.19 0.00 N	34.55 2.34 0.00 N	34.74 2.50 0.00 N	34.75 2.51 -0.12 N	30.69 2.26 -0.03 N	29.63 2.14 0.00 N	67.51 2.10 -36.47 N
WADING RIVER_IC_1 23522	31.96 2.83 0.00 N	31.76 2.54 0.00 N	32.20 2.49 -0.36 N	32.06 2.37 -0.17 N	36.24 2.23 -5.54 N	40.83 2.46 -7.87 N	31.45 2.73 -1.00 N	31.42 3.11 0.00 N	32.68 3.40 0.00 N	34.04 3.61 0.00 N	35.68 3.81 0.00 N	34.79 3.61 0.00 N	32.77 3.40 0.00 N	34.97 3.70 0.00 N	36.82 3.87 0.00 N	45.02 3.78 -9.59 N	56.92 5.93 0.00 N	37.80 3.87 -4.55 N	36.52 4.31 0.00 N	36.46 4.22 0.00 N	35.95 3.75 -0.09 N	33.01 3.36 -1.25 N	33.49 3.38 -2.61 N	61.43 3.92 -28.56 N
WADING RIVER_IC_2 23547	31.96 2.83 0.00 N	31.76 2.54 0.00 N	32.20 2.49 -0.36 N	32.06 2.37 -0.17 N	36.24 2.23 -5.54 N	40.83 2.46 -7.87 N	31.45 2.73 -1.00 N	31.42 3.11 0.00 N	32.68 3.40 0.00 N	34.04 3.61 0.00 N	35.68 3.81 0.00 N	34.79 3.61 0.00 N	32.77 3.40 0.00 N	34.97 3.70 0.00 N	36.82 3.87 0.00 N	45.02 3.78 -9.59 N	56.92 5.93 0.00 N	37.80 3.87 -4.55 N	36.52 4.31 0.00 N	36.46 4.22 0.00 N	35.95 3.75 -0.09 N	33.01 3.36 -1.25 N	33.49 3.38 -2.61 N	61.43 3.92 -28.56 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	31.96 2.83 0.00 N	31.76 2.54 0.00 N	32.20 2.49 -0.36 N	32.06 2.37 -0.17 N	36.24 2.23 -5.54 N	40.83 2.46 -7.87 N	31.45 2.73 -1.00 N	31.42 3.11 0.00 N	32.68 3.40 0.00 N	34.04 3.61 0.00 N	35.68 3.81 0.00 N	34.79 3.61 0.00 N	32.77 3.40 0.00 N	34.97 3.70 0.00 N	36.82 3.87 0.00 N	45.02 3.78 -9.59 N	56.92 5.93 0.00 N	37.80 3.87 -4.55 N	36.52 4.31 0.00 N	36.46 4.22 0.00 N	35.95 3.75 -0.09 N	33.01 3.36 -1.25 N	33.49 3.38 -2.61 N	61.43 3.92 -28.56 N	
WALDEN___HYDRO 24148	31.47 2.34 0.00 N	31.39 2.17 0.00 N	31.75 2.05 -0.36 N	31.71 2.02 -0.17 N	35.80 1.88 -5.45 N	40.29 2.04 -7.74 N	30.80 2.10 -0.98 N	30.55 2.24 0.00 N	31.77 2.49 0.00 N	33.08 2.65 0.00 N	34.82 2.95 0.00 N	33.93 2.76 0.00 N	31.91 2.54 0.00 N	34.00 2.73 0.00 N	35.88 2.92 0.00 N	34.47 2.82 0.00 N	55.72 4.73 0.00 N	32.13 2.75 0.00 N	35.30 3.09 0.00 N	35.45 3.21 0.00 N	35.41 3.21 -0.09 N	31.19 2.77 -0.02 N	30.09 2.60 0.00 N	57.70 2.62 -26.14 N	
WARRENSBURG___ 23737	29.79 0.66 0.00 N	29.84 0.62 0.00 N	30.47 0.60 -0.51 N	30.40 0.64 -0.24 N	37.05 0.70 -7.88 N	42.53 0.82 -11.21 N	30.05 0.91 -1.42 N	29.22 0.91 0.00 N	30.46 1.17 0.00 N	31.68 1.24 0.00 N	33.27 1.39 0.00 N	32.35 1.18 0.00 N	30.44 1.07 0.00 N	32.39 1.12 0.00 N	34.14 1.18 0.00 N	32.68 1.04 0.00 N	53.32 2.33 0.00 N	30.81 1.43 0.00 N	33.79 1.58 0.00 N	34.25 2.00 0.00 N	34.37 2.13 -0.13 N	30.74 2.31 -0.03 N	29.83 2.34 0.00 N	69.02 2.23 0.00 N	
WATERSIDE___6 8 9 23538	31.94 2.81 0.00 N	31.82 2.60 0.00 N	32.17 2.46 -0.36 N	32.09 2.40 -0.17 N	36.24 2.23 -5.53 N	40.79 2.42 -7.87 N	31.21 2.49 -1.00 N	30.95 2.64 0.00 N	32.18 2.90 0.00 N	33.51 3.08 0.00 N	35.30 3.43 0.00 N	34.12 3.19 0.24 N	29.22 2.97 3.12 N	34.39 3.18 0.06 N	35.83 3.40 0.52 N	33.27 3.26 1.63 N	52.61 5.13 3.51 N	30.30 2.94 2.02 N	28.50 3.33 7.04 N	32.28 3.50 3.46 N	32.29 3.54 3.36 N	27.03 3.11 4.49 N	26.45 2.98 4.02 N	58.52 3.01 -26.56 N	
WDELAWARE___HYD 323627	30.42 1.29 0.00 N	30.37 1.15 0.00 N	30.70 1.04 -0.32 N	30.69 1.02 -0.15 N	34.25 0.94 -4.84 N	38.46 1.07 -6.89 N	29.80 1.21 -0.87 N	29.64 1.33 0.00 N	30.82 1.53 0.00 N	32.13 1.69 0.00 N	33.79 1.92 0.00 N	32.96 1.78 0.00 N	30.96 1.59 0.00 N	32.97 1.70 0.00 N	34.80 1.84 0.00 N	33.45 1.80 0.00 N	54.16 3.18 0.00 N	31.27 1.89 0.00 N	34.32 2.11 0.00 N	34.40 2.16 0.00 N	34.31 2.12 -0.08 N	30.22 1.80 -0.02 N	29.10 1.61 0.00 N	53.76 1.57 -23.24 N	
WEST BABYLON___IC 23714	32.27 3.13 0.00 N	32.06 2.83 0.00 N	32.37 2.66 -0.36 N	32.22 2.53 -0.17 N	36.37 2.36 -5.54 N	40.95 2.59 -7.87 N	31.53 2.81 -1.00 N	31.47 3.16 0.00 N	32.72 3.44 0.00 N	34.21 3.78 0.00 N	36.07 4.20 0.00 N	35.18 4.01 0.00 N	33.14 3.77 0.00 N	35.35 4.08 0.00 N	37.23 4.27 0.00 N	45.33 4.09 -9.59 N	57.74 6.75 0.00 N	37.93 3.99 -4.55 N	36.59 4.38 0.00 N	36.76 4.52 0.00 N	36.68 4.48 -0.09 N	33.56 3.91 -1.25 N	33.89 3.79 -2.61 N	61.50 3.99 -28.56 N	
WEST CANADA___HYD 24049	29.42 0.29 0.00 N	29.51 0.28 0.00 N	29.61 0.29 0.03 N	29.80 0.30 0.02 N	28.28 0.31 0.50 N	30.13 0.34 0.71 N	27.99 0.35 0.09 N	28.68 0.37 0.00 N	29.68 0.40 0.00 N	30.83 0.39 0.00 N	32.31 0.44 0.00 N	31.58 0.40 0.00 N	29.73 0.36 0.00 N	31.66 0.39 0.00 N	33.35 0.40 0.00 N	32.03 0.38 0.00 N	51.69 0.70 0.00 N	29.80 0.42 0.00 N	32.66 0.45 0.00 N	32.69 0.45 0.00 N	32.52 0.42 0.01 N	28.76 0.36 0.00 N	27.80 0.31 0.00 N	26.85 0.29 2.38 N	
WESTERN_NY_WIND 24143	30.49 1.36 0.00 N	30.10 0.88 0.00 N	30.19 0.80 -0.05 N	30.13 0.58 -0.02 N	29.81 0.59 -0.75 N	32.19 0.62 -1.06 N	28.53 0.67 -0.13 N	29.15 0.84 0.00 N	29.61 0.32 0.00 N	30.54 0.10 0.00 N	31.94 0.06 0.00 N	31.26 0.09 0.00 N	29.37 0.00 0.00 N	31.20 -0.07 0.00 N	32.84 -0.12 0.00 N	31.58 -0.07 0.00 N	50.72 -0.27 0.00 N	29.85 0.47 0.00 N	32.70 0.49 0.00 N	32.56 0.32 0.00 N	32.40 0.27 -0.01 N	28.87 0.46 0.00 N	27.99 0.50 0.00 N	32.98 0.45 -3.58 N	
WESTOVER___LESR 323668	30.10 0.97 0.00 N	30.00 0.77 0.00 N	30.20 0.74 -0.11 N	30.29 0.72 -0.05 N	30.91 0.70 -1.73 N	33.76 0.79 -2.46 N	28.92 0.89 -0.31 N	29.32 1.01 0.00 N	30.26 0.98 0.00 N	31.35 0.92 0.00 N	32.87 0.99 0.00 N	32.02 0.85 0.00 N	30.06 0.69 0.00 N	32.00 0.74 0.00 N	33.76 0.80 0.00 N	32.41 0.76 0.00 N	52.34 1.35 0.00 N	30.27 0.89 0.00 N	33.24 1.02 0.00 N	33.19 0.95 0.00 N	33.01 0.87 -0.03 N	29.22 0.81 -0.01 N	28.33 0.84 0.00 N	38.19 0.94 -8.31 N	
WETHRSFD_WT_PWR 323626	30.24 1.11 0.00 N	29.94 0.72 0.00 N	30.10 0.68 -0.06 N	30.09 0.53 -0.03 N	30.00 0.55 -0.98 N	32.50 0.61 -1.39 N	28.60 0.70 -0.18 N	29.18 0.87 0.00 N	29.67 0.39 0.00 N	30.51 0.08 0.00 N	31.92 0.05 0.00 N	31.17 -0.01 0.00 N	29.10 -0.27 0.00 N	30.96 -0.31 0.00 N	32.66 -0.29 0.00 N	31.35 -0.30 0.00 N	50.22 -0.77 0.00 N	29.31 -0.07 0.00 N	32.09 -0.12 0.00 N	31.86 -0.38 0.00 N	31.64 -0.49 -0.02 N	28.10 -0.30 0.00 N	27.35 -0.14 0.00 N	33.55 -0.09 -4.69 N	
YORK___WARBASSE 23770	32.04 2.91 0.00 N	31.90 2.68 0.00 N	32.24 2.53 -0.36 N	32.15 2.46 -0.17 N	36.30 2.29 -5.53 N	40.87 2.51 -7.87 N	31.27 2.55 -1.00 N	31.03 2.72 0.00 N	32.28 2.99 0.00 N	33.64 3.20 0.00 N	35.45 3.58 0.00 N	35.47 3.34 -0.96 N	44.88 3.11 -12.40 N	34.81 3.30 -0.24 N	38.60 3.56 -2.09 N	41.56 3.41 -6.50 N	70.33 5.38 -13.96 N	40.51 3.09 -8.04 N	63.75 3.52 -28.02 N	49.70 3.69 -13.77 N	49.67 3.73 -13.83 N	49.62 3.28 -17.94 N	46.65 3.14 -16.01 N	58.69 3.18 -26.56 N	