

Time Weighted/Integrated Real Time LBMP- Generator

--- LBMP \$

--- Marginal Cost of Losses

--- Marginal Cost of Congestion

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

Generator Data

01/12/2012

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	31.63 2.34 0.00 N	30.28 2.22 0.00 N	29.48 2.14 0.00 N	31.72 2.25 0.00 N	33.09 2.32 0.00 N	33.36 2.52 0.00 N	33.59 2.91 0.00 N	37.65 3.30 -0.10 N	38.01 3.17 -4.79 N	36.36 3.47 0.00 N	38.26 3.61 0.00 N	37.56 3.59 0.00 N	36.99 3.51 0.00 N	37.57 3.57 0.00 N	38.49 3.62 0.00 N	36.01 3.42 0.00 N	37.39 3.57 0.00 N	53.81 5.20 0.00 N	36.21 3.55 0.00 N	34.61 3.28 0.00 N	38.21 3.56 0.00 N	37.07 3.47 0.00 N	33.00 2.89 0.00 N	30.10 2.17 0.00 N
74TH STREET_GT_1 24260	31.64 2.35 0.00 N	30.28 2.22 0.00 N	29.49 2.14 0.00 N	31.72 2.26 0.00 N	33.10 2.33 0.00 N	33.37 2.52 0.00 N	33.60 2.91 0.00 N	37.66 3.31 -0.10 N	38.01 3.17 -4.79 N	36.35 3.46 0.00 N	38.26 3.61 0.00 N	37.54 3.57 0.00 N	36.98 3.49 0.00 N	37.56 3.56 0.00 N	38.48 3.61 0.00 N	36.00 3.41 0.00 N	37.38 3.55 0.00 N	53.79 5.18 0.00 N	36.19 3.54 0.00 N	34.61 3.27 0.00 N	38.21 3.56 0.00 N	37.07 3.47 0.00 N	33.01 2.90 0.00 N	30.11 2.18 0.00 N
74TH STREET_GT_2 24261	31.64 2.35 0.00 N	30.28 2.22 0.00 N	29.49 2.14 0.00 N	31.72 2.26 0.00 N	33.10 2.33 0.00 N	33.37 2.52 0.00 N	33.60 2.91 0.00 N	37.66 3.31 -0.10 N	38.01 3.17 -4.79 N	36.35 3.46 0.00 N	38.26 3.61 0.00 N	37.54 3.57 0.00 N	36.98 3.49 0.00 N	37.56 3.56 0.00 N	38.48 3.61 0.00 N	36.00 3.41 0.00 N	37.38 3.55 0.00 N	53.79 5.18 0.00 N	36.19 3.54 0.00 N	34.61 3.27 0.00 N	38.21 3.56 0.00 N	37.07 3.47 0.00 N	33.01 2.90 0.00 N	30.11 2.18 0.00 N
ADK HUDSON___FALLS 24011	31.02 1.74 0.00 N	29.96 1.90 0.00 N	29.20 1.86 0.00 N	31.31 1.84 0.00 N	32.86 2.09 0.00 N	33.13 2.29 0.00 N	33.17 2.49 0.00 N	37.30 2.92 -0.13 N	38.95 2.65 -6.25 N	35.73 2.84 0.00 N	37.53 2.88 0.00 N	37.08 3.11 0.00 N	36.63 3.15 0.00 N	36.94 2.95 0.00 N	37.75 2.88 0.00 N	35.33 2.74 0.00 N	36.58 2.76 0.00 N	53.26 4.66 0.00 N	35.62 2.96 0.00 N	34.05 2.71 0.00 N	37.72 3.06 0.00 N	36.36 2.76 0.00 N	32.24 2.13 0.00 N	29.31 1.38 0.00 N
ADK RESOURCE___RCVRY 23798	31.53 2.25 0.00 N	30.50 2.44 0.00 N	29.73 2.39 0.00 N	31.89 2.42 0.00 N	33.43 2.66 0.00 N	33.67 2.82 0.00 N	33.65 2.97 0.00 N	37.72 3.34 -0.13 N	39.18 3.01 -6.11 N	36.18 3.29 0.00 N	37.97 3.32 0.00 N	37.57 3.60 0.00 N	37.23 3.74 0.00 N	37.48 3.49 0.00 N	38.28 3.41 0.00 N	35.84 3.25 0.00 N	37.07 3.25 0.00 N	53.89 5.29 0.00 N	35.94 3.29 0.00 N	34.44 3.11 0.00 N	38.15 3.49 0.00 N	36.73 3.13 0.00 N	32.72 2.60 0.00 N	29.74 1.82 0.00 N
ADK S GLENS___FALLS 24028	31.02 1.74 0.00 N	29.96 1.90 0.00 N	29.20 1.86 0.00 N	31.31 1.84 0.00 N	32.86 2.09 0.00 N	33.13 2.29 0.00 N	33.17 2.49 0.00 N	37.30 2.92 -0.13 N	38.95 2.65 -6.25 N	35.73 2.84 0.00 N	37.53 2.88 0.00 N	37.08 3.11 0.00 N	36.63 3.15 0.00 N	36.94 2.95 0.00 N	37.75 2.88 0.00 N	35.33 2.74 0.00 N	36.58 2.76 0.00 N	53.26 4.66 0.00 N	35.62 2.96 0.00 N	34.05 2.71 0.00 N	37.72 3.06 0.00 N	36.36 2.76 0.00 N	32.24 2.13 0.00 N	29.31 1.38 0.00 N
ADK_NYS___DAM 23527	30.56 1.28 0.00 N	29.50 1.44 0.00 N	28.78 1.43 0.00 N	30.92 1.46 0.00 N	32.33 1.56 0.00 N	32.54 1.69 0.00 N	32.52 1.84 0.00 N	36.39 2.01 -0.13 N	37.95 1.83 -6.07 N	34.78 1.89 0.00 N	36.58 1.93 0.00 N	36.06 2.09 0.00 N	35.68 2.19 0.00 N	36.08 2.09 0.00 N	36.88 2.01 0.00 N	34.45 1.85 0.00 N	35.68 1.86 0.00 N	51.57 2.96 0.00 N	34.51 1.85 0.00 N	33.09 1.76 0.00 N	36.62 1.96 0.00 N	35.32 1.72 0.00 N	31.49 1.38 0.00 N	28.86 0.94 0.00 N
AIR_PRODUCTS___DRP 24190	30.11 0.83 0.00 N	29.01 0.95 0.00 N	28.26 0.92 0.00 N	30.40 0.94 0.00 N	31.78 1.01 0.00 N	31.97 1.13 0.00 N	31.99 1.32 0.00 N	35.84 1.46 -0.13 N	37.41 1.29 -6.06 N	33.77 0.88 0.00 N	35.50 0.85 0.00 N	34.91 0.94 0.00 N	34.44 0.96 0.00 N	34.90 0.90 0.00 N	35.73 0.85 0.00 N	33.39 0.81 0.00 N	34.68 0.86 0.00 N	49.96 1.36 0.00 N	33.54 0.88 0.00 N	32.12 0.78 0.00 N	35.49 0.83 0.00 N	34.31 0.71 0.00 N	30.57 0.45 0.00 N	28.13 0.20 0.00 N
ALBANY___1 23571	30.11 0.83 0.00 N	29.01 0.95 0.00 N	28.26 0.92 0.00 N	30.40 0.94 0.00 N	31.78 1.01 0.00 N	31.97 1.13 0.00 N	31.99 1.32 0.00 N	35.84 1.46 -0.13 N	37.41 1.29 -6.06 N	33.77 0.88 0.00 N	35.50 0.85 0.00 N	34.91 0.94 0.00 N	34.44 0.96 0.00 N	34.90 0.90 0.00 N	35.73 0.85 0.00 N	33.39 0.81 0.00 N	34.68 0.86 0.00 N	49.96 1.36 0.00 N	33.54 0.88 0.00 N	32.12 0.78 0.00 N	35.49 0.83 0.00 N	34.31 0.71 0.00 N	30.57 0.45 0.00 N	28.13 0.20 0.00 N
ALBANY___2 23572	30.11 0.83 0.00 N	29.01 0.95 0.00 N	28.26 0.92 0.00 N	30.40 0.94 0.00 N	31.78 1.01 0.00 N	31.97 1.13 0.00 N	31.99 1.32 0.00 N	35.84 1.46 -0.13 N	37.41 1.29 -6.06 N	33.77 0.88 0.00 N	35.50 0.85 0.00 N	34.91 0.94 0.00 N	34.44 0.96 0.00 N	34.90 0.90 0.00 N	35.73 0.85 0.00 N	33.39 0.81 0.00 N	34.68 0.86 0.00 N	49.96 1.36 0.00 N	33.54 0.88 0.00 N	32.12 0.78 0.00 N	35.49 0.83 0.00 N	34.31 0.71 0.00 N	30.57 0.45 0.00 N	28.13 0.20 0.00 N
ALBANY___3	30.11	29.01	28.26	30.40	31.78	31.97	31.99	35.84	37.41	33.77	35.50	34.91	34.44	34.90	35.73	33.39	34.68	49.96	33.54	32.12	35.49	34.31	30.57	28.13

23573	0.83 0.00 N	0.95 0.00 N	0.92 0.00 N	0.94 0.00 N	1.01 0.00 N	1.13 0.00 N	1.32 0.00 N	1.46 -0.13 N	1.29 -6.06 N	0.88 0.00 N	0.85 0.00 N	0.94 0.00 N	0.96 0.00 N	0.90 0.00 N	0.85 0.00 N	0.81 0.00 N	0.86 0.00 N	1.36 0.00 N	0.88 0.00 N	0.78 0.00 N	0.83 0.00 N	0.71 0.00 N	0.45 0.00 N	0.20 0.00 N
ALBANY____4 23574	30.11 0.83 N	29.01 0.95 N	28.26 0.92 N	30.40 0.94 N	31.78 1.01 N	31.97 1.13 N	31.99 1.32 N	35.84 1.46 N	37.41 1.29 N	33.77 0.88 N	35.50 0.85 N	34.91 0.94 N	34.44 0.96 N	34.90 0.90 N	35.73 0.85 N	33.39 0.81 N	34.68 0.86 N	49.96 1.36 N	33.54 0.88 N	32.12 0.78 N	35.49 0.83 N	34.31 0.71 N	30.57 0.45 N	28.13 0.20 N
ALBANY____LFGE 323615	30.35 1.07 N	29.23 1.17 N	28.48 1.13 N	30.64 1.18 N	32.03 1.26 N	32.24 1.39 N	32.28 1.60 N	36.17 1.78 N	37.83 1.61 N	34.25 1.36 N	36.01 1.36 N	35.41 1.44 N	34.95 1.47 N	35.41 1.42 N	36.24 1.37 N	33.88 1.29 N	35.18 1.36 N	50.73 2.12 N	34.04 1.38 N	32.59 1.26 N	36.01 1.35 N	34.79 1.19 N	30.99 0.87 N	28.47 0.54 N
ALCOA_RYNLDS____DRP 24188	29.13 -0.15 N	27.88 -0.18 N	27.17 -0.17 N	29.30 -0.17 N	30.59 -0.18 N	30.51 -0.33 N	30.14 -0.54 N	33.63 -0.63 N	29.39 -0.67 N	32.23 -0.66 N	34.09 -0.56 N	33.42 -0.55 N	33.00 -0.48 N	33.52 -0.47 N	34.49 -0.39 N	32.15 -0.44 N	33.35 -0.47 N	47.76 -0.84 N	31.99 -0.67 N	30.76 -0.58 N	34.20 -0.45 N	33.17 -0.43 N	29.84 -0.28 N	27.96 0.04 N
ALLEGHENY____COGEN 23514	29.47 0.19 N	28.01 -0.05 N	27.27 -0.08 N	29.51 0.04 N	30.70 -0.07 N	30.35 -0.49 N	29.68 -1.00 N	33.15 -1.12 N	29.97 -0.91 N	32.08 -0.81 N	33.61 -1.03 N	32.77 -1.21 N	32.35 -1.14 N	32.99 -1.01 N	33.68 -1.19 N	31.40 -1.19 N	32.12 -1.71 N	44.96 -3.65 N	31.44 -1.22 N	30.36 -0.98 N	33.57 -1.08 N	34.26 0.66 N	30.50 0.38 N	28.23 0.30 N
ALTONA_WT_PWR 323606	29.25 -0.03 N	28.03 -0.04 N	27.36 0.01 N	29.45 -0.01 N	30.70 -0.07 N	30.39 -0.45 N	30.10 -0.58 N	33.26 -0.99 N	29.04 -1.01 N	31.80 -1.09 N	33.67 -0.98 N	33.23 -0.74 N	32.97 -0.51 N	33.44 -0.55 N	34.40 -0.48 N	32.16 -0.42 N	33.32 -0.50 N	47.81 -0.79 N	32.00 -0.65 N	30.80 -0.53 N	34.23 -0.42 N	33.17 -0.42 N	29.79 -0.32 N	28.08 0.15 N
AMERICAN_REF_FUEL 24010	27.63 -1.66 N	26.25 -1.81 N	25.56 -1.78 N	27.71 -1.75 N	28.95 -1.82 N	29.09 -1.76 N	28.52 -2.16 N	31.38 -2.89 N	28.13 -2.65 N	30.24 -2.66 N	31.62 -3.03 N	30.79 -3.18 N	30.36 -3.12 N	30.98 -3.01 N	31.61 -3.26 N	29.49 -3.10 N	30.13 -3.69 N	42.96 -5.64 N	29.51 -3.14 N	28.44 -2.90 N	31.57 -3.08 N	30.91 -2.69 N	27.74 -2.37 N	26.03 -1.90 N
ARTHUR_KILL_GT_1 23520	31.51 2.23 N	29.93 1.87 N	29.08 1.74 N	31.24 1.77 N	32.60 1.83 N	32.91 2.07 N	33.10 2.42 N	37.97 2.70 N	37.46 2.60 N	52.76 2.71 N	39.87 2.94 N	44.12 2.80 N	38.09 2.77 N	36.91 2.90 N	38.79 3.00 N	44.36 2.81 N	52.55 2.82 N	53.75 4.25 N	37.57 2.86 N	39.64 2.62 N	37.69 3.04 N	36.71 3.12 N	32.67 2.55 N	29.79 1.86 N
ARTHUR_KILL_2 23512	31.51 2.23 N	29.93 1.87 N	29.08 1.74 N	31.24 1.77 N	32.60 1.83 N	32.91 2.07 N	33.10 2.42 N	37.97 2.70 N	37.46 2.60 N	52.76 2.71 N	39.87 2.94 N	44.12 2.80 N	38.09 2.77 N	36.91 2.90 N	38.79 3.00 N	44.36 2.81 N	52.55 2.82 N	53.75 4.25 N	37.57 2.86 N	39.64 2.62 N	37.69 3.04 N	36.71 3.12 N	32.67 2.55 N	29.79 1.86 N
ARTHUR_KILL_3 23513	31.41 2.12 N	30.05 1.99 N	29.26 1.92 N	31.47 2.00 N	32.83 2.07 N	33.11 2.26 N	33.34 2.66 N	37.81 3.04 N	37.80 2.94 N	53.26 3.22 N	39.31 3.32 N	43.72 3.35 N	38.47 3.24 N	37.30 3.30 N	38.57 3.32 N	40.28 3.19 N	52.35 3.35 N	54.36 4.91 N	37.98 3.37 N	40.00 3.13 N	38.05 3.40 N	36.90 3.30 N	32.89 2.77 N	30.00 2.07 N
ASHOKAN____ 23654	31.58 2.29 N	30.26 2.20 N	29.46 2.12 N	31.70 2.24 N	33.12 2.35 N	33.40 2.56 N	33.69 3.01 N	37.84 3.48 N	38.42 3.18 N	36.29 3.39 N	38.23 3.58 N	37.53 3.56 N	37.01 3.52 N	37.54 3.55 N	38.41 3.53 N	35.90 3.32 N	37.28 3.46 N	53.80 5.19 N	36.20 3.55 N	34.64 3.31 N	38.22 3.56 N	36.93 3.33 N	32.81 2.69 N	29.98 2.05 N
ASTORIA_EAST_ENERGY_CC1 323581	31.61 2.32 N	30.14 2.08 N	29.31 1.97 N	31.56 2.10 N	32.92 2.15 N	33.22 2.38 N	33.39 2.72 N	37.39 3.04 N	37.74 2.89 N	45.25 2.93 N	38.69 3.23 N	38.88 3.06 N	37.02 3.07 N	37.16 3.16 N	38.35 3.25 N	37.89 3.05 N	40.92 3.10 N	53.48 4.65 N	36.26 3.08 N	35.36 2.83 N	37.84 3.19 N	36.95 3.35 N	32.86 2.74 N	29.91 1.99 N
ASTORIA_EAST_ENERGY_CC2 323582	31.60 2.31 N	30.13 2.07 N	29.31 1.97 N	31.55 2.09 N	32.91 2.14 N	33.22 2.38 N	33.39 2.71 N	37.38 3.04 N	37.74 2.89 N	45.25 2.93 N	38.69 3.23 N	38.88 3.06 N	37.02 3.07 N	37.16 3.16 N	38.35 3.25 N	37.89 3.05 N	40.92 3.10 N	53.48 4.65 N	36.26 3.08 N	35.36 2.83 N	37.84 3.19 N	36.95 3.35 N	32.86 2.74 N	29.91 1.99 N
ASTORIA_GT2_1 24094	31.61 2.32 N	30.14 2.08 N	29.31 1.97 N	31.56 2.10 N	32.92 2.15 N	33.22 2.38 N	33.39 2.72 N	37.40 3.05 N	37.75 2.90 N	45.26 2.94 N	38.71 3.25 N	38.89 3.08 N	37.04 3.09 N	37.17 3.17 N	38.38 3.28 N	37.90 3.06 N	40.94 3.12 N	53.50 4.68 N	36.27 3.10 N	35.37 2.84 N	37.86 3.20 N	36.96 3.36 N	32.86 2.74 N	29.91 1.99 N

ASTORIA_GT2_2 24095	31.61 2.32 0.00 N	30.14 2.08 0.00 N	29.31 1.97 0.00 N	31.56 2.10 0.00 N	32.92 2.15 0.00 N	33.22 2.38 0.00 N	33.39 2.72 0.00 N	37.40 3.05 -0.09 N	37.75 2.90 -4.79 N	45.26 2.94 -9.43 N	38.71 3.25 -0.81 N	38.89 3.08 -1.85 N	37.04 3.09 -0.46 N	37.17 3.17 0.00 N	38.38 3.28 -0.23 N	37.90 3.06 -2.25 N	40.94 3.12 -4.01 N	53.50 4.68 -0.22 N	36.27 3.10 -0.51 N	35.37 2.84 -1.20 N	37.86 3.20 0.00 N	36.96 3.36 0.00 N	32.86 2.74 0.00 N	29.91 1.99 0.00 N
ASTORIA_GT2_3 24096	31.61 2.32 0.00 N	30.14 2.08 0.00 N	29.31 1.97 0.00 N	31.56 2.10 0.00 N	32.92 2.15 0.00 N	33.22 2.38 0.00 N	33.39 2.72 0.00 N	37.40 3.05 -0.09 N	37.75 2.90 -4.79 N	45.26 2.94 -9.43 N	38.71 3.25 -0.81 N	38.89 3.08 -1.85 N	37.04 3.09 -0.46 N	37.17 3.17 0.00 N	38.38 3.28 -0.23 N	37.90 3.06 -2.25 N	40.94 3.12 -4.01 N	53.50 4.68 -0.22 N	36.27 3.10 -0.51 N	35.37 2.84 -1.20 N	37.86 3.20 0.00 N	36.96 3.36 0.00 N	32.86 2.74 0.00 N	29.91 1.99 0.00 N
ASTORIA_GT2_4 24097	31.61 2.32 0.00 N	30.14 2.08 0.00 N	29.31 1.97 0.00 N	31.56 2.10 0.00 N	32.92 2.15 0.00 N	33.22 2.38 0.00 N	33.39 2.72 0.00 N	37.40 3.05 -0.09 N	37.75 2.90 -4.79 N	45.26 2.94 -9.43 N	38.71 3.25 -0.81 N	38.89 3.08 -1.85 N	37.04 3.09 -0.46 N	37.17 3.17 0.00 N	38.38 3.28 -0.23 N	37.90 3.06 -2.25 N	40.94 3.12 -4.01 N	53.50 4.68 -0.22 N	36.27 3.10 -0.51 N	35.37 2.84 -1.20 N	37.86 3.20 0.00 N	36.96 3.36 0.00 N	32.86 2.74 0.00 N	29.91 1.99 0.00 N
ASTORIA_GT3_1 24098	31.61 2.32 0.00 N	30.14 2.08 0.00 N	29.31 1.97 0.00 N	31.56 2.10 0.00 N	32.92 2.15 0.00 N	33.22 2.38 0.00 N	33.39 2.72 0.00 N	37.40 3.05 -0.09 N	37.75 2.90 -4.79 N	45.26 2.94 -9.43 N	38.71 3.25 -0.81 N	38.89 3.08 -1.85 N	37.04 3.09 -0.46 N	37.17 3.17 0.00 N	38.38 3.28 -0.23 N	37.90 3.06 -2.25 N	40.94 3.12 -4.01 N	53.50 4.68 -0.22 N	36.27 3.10 -0.51 N	35.37 2.84 -1.20 N	37.86 3.20 0.00 N	36.96 3.36 0.00 N	32.86 2.74 0.00 N	29.91 1.99 0.00 N
ASTORIA_GT3_2 24099	31.61 2.32 0.00 N	30.14 2.08 0.00 N	29.31 1.97 0.00 N	31.56 2.10 0.00 N	32.92 2.15 0.00 N	33.22 2.38 0.00 N	33.39 2.72 0.00 N	37.40 3.05 -0.09 N	37.75 2.90 -4.79 N	45.26 2.94 -9.43 N	38.71 3.25 -0.81 N	38.89 3.08 -1.85 N	37.04 3.09 -0.46 N	37.17 3.17 0.00 N	38.38 3.28 -0.23 N	37.90 3.06 -2.25 N	40.94 3.12 -4.01 N	53.50 4.68 -0.22 N	36.27 3.10 -0.51 N	35.37 2.84 -1.20 N	37.86 3.20 0.00 N	36.96 3.36 0.00 N	32.86 2.74 0.00 N	29.91 1.99 0.00 N
ASTORIA_GT3_3 24100	31.61 2.32 0.00 N	30.14 2.08 0.00 N	29.31 1.97 0.00 N	31.56 2.10 0.00 N	32.92 2.15 0.00 N	33.22 2.38 0.00 N	33.39 2.72 0.00 N	37.40 3.05 -0.09 N	37.75 2.90 -4.79 N	45.26 2.94 -9.43 N	38.71 3.25 -0.81 N	38.89 3.08 -1.85 N	37.04 3.09 -0.46 N	37.17 3.17 0.00 N	38.38 3.28 -0.23 N	37.90 3.06 -2.25 N	40.94 3.12 -4.01 N	53.50 4.68 -0.22 N	36.27 3.10 -0.51 N	35.37 2.84 -1.20 N	37.86 3.20 0.00 N	36.96 3.36 0.00 N	32.86 2.74 0.00 N	29.91 1.99 0.00 N
ASTORIA_GT3_4 24101	31.61 2.32 0.00 N	30.14 2.08 0.00 N	29.31 1.97 0.00 N	31.56 2.10 0.00 N	32.92 2.15 0.00 N	33.22 2.38 0.00 N	33.39 2.72 0.00 N	37.40 3.05 -0.09 N	37.75 2.90 -4.79 N	45.26 2.94 -9.43 N	38.71 3.25 -0.81 N	38.89 3.08 -1.85 N	37.04 3.09 -0.46 N	37.17 3.17 0.00 N	38.38 3.28 -0.23 N	37.90 3.06 -2.25 N	40.94 3.12 -4.01 N	53.50 4.68 -0.22 N	36.27 3.10 -0.51 N	35.37 2.84 -1.20 N	37.86 3.20 0.00 N	36.96 3.36 0.00 N	32.86 2.74 0.00 N	29.91 1.99 0.00 N
ASTORIA_GT4_1 24102	31.61 2.32 0.00 N	30.14 2.08 0.00 N	29.31 1.97 0.00 N	31.56 2.10 0.00 N	32.92 2.15 0.00 N	33.22 2.38 0.00 N	33.39 2.72 0.00 N	37.40 3.05 -0.09 N	37.75 2.90 -4.79 N	45.26 2.94 -9.43 N	38.71 3.25 -0.81 N	38.89 3.08 -1.85 N	37.04 3.09 -0.46 N	37.17 3.17 0.00 N	38.38 3.28 -0.23 N	37.90 3.06 -2.25 N	40.94 3.12 -4.01 N	53.50 4.68 -0.22 N	36.27 3.10 -0.51 N	35.37 2.84 -1.20 N	37.86 3.20 0.00 N	36.96 3.36 0.00 N	32.86 2.74 0.00 N	29.91 1.99 0.00 N
ASTORIA_GT4_2 24103	31.61 2.32 0.00 N	30.14 2.08 0.00 N	29.31 1.97 0.00 N	31.56 2.10 0.00 N	32.92 2.15 0.00 N	33.22 2.38 0.00 N	33.39 2.72 0.00 N	37.40 3.05 -0.09 N	37.75 2.90 -4.79 N	45.26 2.94 -9.43 N	38.71 3.25 -0.81 N	38.89 3.08 -1.85 N	37.04 3.09 -0.46 N	37.17 3.17 0.00 N	38.38 3.28 -0.23 N	37.90 3.06 -2.25 N	40.94 3.12 -4.01 N	53.50 4.68 -0.22 N	36.27 3.10 -0.51 N	35.37 2.84 -1.20 N	37.86 3.20 0.00 N	36.96 3.36 0.00 N	32.86 2.74 0.00 N	29.91 1.99 0.00 N
ASTORIA_GT4_3 24104	31.61 2.32 0.00 N	30.14 2.08 0.00 N	29.31 1.97 0.00 N	31.56 2.10 0.00 N	32.92 2.15 0.00 N	33.22 2.38 0.00 N	33.39 2.72 0.00 N	37.40 3.05 -0.09 N	37.75 2.90 -4.79 N	45.26 2.94 -9.43 N	38.71 3.25 -0.81 N	38.89 3.08 -1.85 N	37.04 3.09 -0.46 N	37.17 3.17 0.00 N	38.38 3.28 -0.23 N	37.90 3.06 -2.25 N	40.94 3.12 -4.01 N	53.50 4.68 -0.22 N	36.27 3.10 -0.51 N	35.37 2.84 -1.20 N	37.86 3.20 0.00 N	36.96 3.36 0.00 N	32.86 2.74 0.00 N	29.91 1.99 0.00 N
ASTORIA_GT4_4 24105	31.61 2.32 0.00 N	30.14 2.08 0.00 N	29.31 1.97 0.00 N	31.56 2.10 0.00 N	32.92 2.15 0.00 N	33.22 2.38 0.00 N	33.39 2.72 0.00 N	37.40 3.05 -0.09 N	37.75 2.90 -4.79 N	45.26 2.94 -9.43 N	38.71 3.25 -0.81 N	38.89 3.08 -1.85 N	37.04 3.09 -0.46 N	37.17 3.17 0.00 N	38.38 3.28 -0.23 N	37.90 3.06 -2.25 N	40.94 3.12 -4.01 N	53.50 4.68 -0.22 N	36.27 3.10 -0.51 N	35.37 2.84 -1.20 N	37.86 3.20 0.00 N	36.96 3.36 0.00 N	32.86 2.74 0.00 N	29.91 1.99 0.00 N
ASTORIA_GT_1 23523	31.61 2.32 0.00 N	30.14 2.08 0.00 N	29.31 1.97 0.00 N	31.56 2.10 0.00 N	32.92 2.15 0.00 N	33.22 2.38 0.00 N	33.39 2.72 0.00 N	37.40 3.05 -0.09 N	37.75 2.90 -4.79 N	45.26 2.94 -9.43 N	38.71 3.25 -0.81 N	38.89 3.08 -1.85 N	37.04 3.09 -0.46 N	37.17 3.17 0.00 N	38.38 3.28 -0.23 N	37.90 3.06 -2.25 N	40.94 3.12 -4.01 N	53.50 4.68 -0.22 N	36.27 3.10 -0.51 N	35.37 2.84 -1.20 N	37.86 3.20 0.00 N	36.96 3.36 0.00 N	32.86 2.74 0.00 N	29.91 1.99 0.00 N
ASTORIA_GT_10 24110	31.59 2.31 0.00 N	30.15 2.09 0.00 N	29.34 2.00 0.00 N	31.55 2.09 0.00 N	32.90 2.13 0.00 N	33.18 2.34 0.00 N	33.36 2.68 0.00 N	37.41 3.06 -0.09 N	37.79 2.95 -4.79 N	45.45 3.13 -9.43 N	38.83 3.37 -0.81 N	39.10 3.28 -1.85 N	37.18 3.23 -0.46 N	37.32 3.32 0.00 N	38.49 3.39 -0.23 N	38.03 3.19 -2.25 N	41.11 3.29 -4.01 N	53.65 4.82 -0.22 N	36.43 3.26 -0.51 N	35.51 2.98 -1.20 N	37.95 3.30 0.00 N	36.97 3.37 0.00 N	32.92 2.81 0.00 N	30.01 2.08 0.00 N
ASTORIA_GT_11 24225	31.59 2.31 0.00 N	30.15 2.09 0.00 N	29.34 2.00 0.00 N	31.55 2.09 0.00 N	32.90 2.13 0.00 N	33.18 2.34 0.00 N	33.36 2.68 0.00 N	37.41 3.06 -0.09 N	37.79 2.95 -4.79 N	45.45 3.13 -9.43 N	38.83 3.37 -0.81 N	39.10 3.28 -1.85 N	37.18 3.23 -0.46 N	37.32 3.32 0.00 N	38.49 3.39 -0.23 N	38.03 3.19 -2.25 N	41.11 3.29 -4.01 N	53.65 4.82 -0.22 N	36.43 3.26 -0.51 N	35.51 2.98 -1.20 N	37.95 3.30 0.00 N	36.97 3.37 0.00 N	32.92 2.81 0.00 N	30.01 2.08 0.00 N

	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N
ASTORIA_GT_12 24226	31.59 2.31 0.00 N	30.15 2.09 0.00 N	29.34 2.00 0.00 N	31.55 2.09 0.00 N	32.90 2.13 0.00 N	33.18 2.34 0.00 N	33.36 2.68 0.00 N	37.41 3.06 -0.09 N	37.79 2.95 -4.79 N	45.45 3.13 -9.43 N	38.83 3.37 -0.81 N	39.10 3.28 -1.85 N	37.18 3.23 -0.46 N	37.32 3.32 0.00 N	38.49 3.39 -0.23 N	38.03 3.19 -2.25 N	41.11 3.29 -4.01 N	53.65 4.82 -0.22 N	36.43 3.26 -0.51 N	35.51 2.98 -1.20 N	37.95 3.30 0.00 N	36.97 3.37 0.00 N	32.92 2.81 0.00 N	30.01 2.08 0.00 N	
ASTORIA_GT_13 24227	31.59 2.31 0.00 N	30.15 2.09 0.00 N	29.34 2.00 0.00 N	31.55 2.09 0.00 N	32.90 2.13 0.00 N	33.18 2.34 0.00 N	33.36 2.68 0.00 N	37.41 3.06 -0.09 N	37.79 2.95 -4.79 N	45.45 3.13 -9.43 N	38.83 3.37 -0.81 N	39.10 3.28 -1.85 N	37.18 3.23 -0.46 N	37.32 3.32 0.00 N	38.49 3.39 -0.23 N	38.03 3.19 -2.25 N	41.11 3.29 -4.01 N	53.65 4.82 -0.22 N	36.43 3.26 -0.51 N	35.51 2.98 -1.20 N	37.95 3.30 0.00 N	36.97 3.37 0.00 N	32.92 2.81 0.00 N	30.01 2.08 0.00 N	
ASTORIA_GT_5 24106	31.61 2.32 0.00 N	30.14 2.08 0.00 N	29.31 1.97 0.00 N	31.56 2.10 0.00 N	32.92 2.15 0.00 N	33.22 2.38 0.00 N	33.39 2.72 0.00 N	37.40 3.05 -0.09 N	37.75 2.90 -4.79 N	45.26 2.94 -9.43 N	38.71 3.25 -0.81 N	38.89 3.08 -1.85 N	37.04 3.09 -0.46 N	37.17 3.17 0.00 N	38.38 3.28 -0.23 N	37.90 3.06 -2.25 N	40.94 3.12 -4.01 N	53.50 4.68 -0.22 N	36.27 3.10 -0.51 N	35.37 2.84 -1.20 N	37.86 3.20 0.00 N	36.96 3.36 0.00 N	32.86 2.74 0.00 N	29.91 1.99 0.00 N	
ASTORIA_GT_7 24107	31.61 2.32 0.00 N	30.14 2.08 0.00 N	29.31 1.97 0.00 N	31.56 2.10 0.00 N	32.92 2.15 0.00 N	33.22 2.38 0.00 N	33.39 2.72 0.00 N	37.40 3.05 -0.09 N	37.75 2.90 -4.79 N	45.26 2.94 -9.43 N	38.71 3.25 -0.81 N	38.89 3.08 -1.85 N	37.04 3.09 -0.46 N	37.17 3.17 0.00 N	38.38 3.28 -0.23 N	37.90 3.06 -2.25 N	40.94 3.12 -4.01 N	53.50 4.68 -0.22 N	36.27 3.10 -0.51 N	35.37 2.84 -1.20 N	37.86 3.20 0.00 N	36.96 3.36 0.00 N	32.86 2.74 0.00 N	29.91 1.99 0.00 N	
ASTORIA_GT_8 24108	31.61 2.32 0.00 N	30.14 2.08 0.00 N	29.31 1.97 0.00 N	31.56 2.10 0.00 N	32.92 2.15 0.00 N	33.22 2.38 0.00 N	33.39 2.72 0.00 N	37.40 3.05 -0.09 N	37.75 2.90 -4.79 N	45.26 2.94 -9.43 N	38.71 3.25 -0.81 N	38.89 3.08 -1.85 N	37.04 3.09 -0.46 N	37.17 3.17 0.00 N	38.38 3.28 -0.23 N	37.90 3.06 -2.25 N	40.94 3.12 -4.01 N	53.50 4.68 -0.22 N	36.27 3.10 -0.51 N	35.37 2.84 -1.20 N	37.86 3.20 0.00 N	36.96 3.36 0.00 N	32.86 2.74 0.00 N	29.91 1.99 0.00 N	
ASTORIA___2 24149	31.61 2.32 0.00 N	30.14 2.08 0.00 N	29.31 1.97 0.00 N	31.56 2.10 0.00 N	32.92 2.15 0.00 N	33.22 2.38 0.00 N	33.39 2.72 0.00 N	37.40 3.05 -0.09 N	37.75 2.90 -4.79 N	45.26 2.94 -9.43 N	38.71 3.25 -0.81 N	38.89 3.08 -1.85 N	37.04 3.09 -0.46 N	37.17 3.17 0.00 N	38.38 3.28 -0.23 N	37.90 3.06 -2.25 N	40.94 3.12 -4.01 N	53.50 4.68 -0.22 N	36.27 3.10 -0.51 N	35.37 2.84 -1.20 N	37.86 3.20 0.00 N	36.96 3.36 0.00 N	32.86 2.74 0.00 N	29.91 1.99 0.00 N	
ASTORIA___3 23516	31.59 2.31 0.00 N	30.15 2.09 0.00 N	29.34 2.00 0.00 N	31.55 2.09 0.00 N	32.90 2.13 0.00 N	33.18 2.34 0.00 N	33.36 2.68 0.00 N	37.41 3.06 -0.09 N	37.79 2.95 -4.79 N	45.45 3.13 -9.43 N	38.83 3.37 -0.81 N	39.10 3.28 -1.85 N	37.18 3.23 -0.46 N	37.32 3.32 0.00 N	38.49 3.39 -0.23 N	38.03 3.19 -2.25 N	41.11 3.29 -4.01 N	53.65 4.82 -0.22 N	36.43 3.26 -0.51 N	35.51 2.98 -1.20 N	37.95 3.30 0.00 N	36.97 3.37 0.00 N	32.92 2.81 0.00 N	30.01 2.08 0.00 N	
ASTORIA___4 23517	31.61 2.32 0.00 N	30.14 2.08 0.00 N	29.31 1.97 0.00 N	31.56 2.10 0.00 N	32.92 2.15 0.00 N	33.22 2.38 0.00 N	33.39 2.72 0.00 N	37.40 3.05 -0.09 N	37.75 2.90 -4.79 N	45.26 2.94 -9.43 N	38.71 3.25 -0.81 N	38.89 3.08 -1.85 N	37.04 3.09 -0.46 N	37.17 3.17 0.00 N	38.38 3.28 -0.23 N	37.90 3.06 -2.25 N	40.94 3.12 -4.01 N	53.50 4.68 -0.22 N	36.27 3.10 -0.51 N	35.37 2.84 -1.20 N	37.86 3.20 0.00 N	36.96 3.36 0.00 N	32.86 2.74 0.00 N	29.91 1.99 0.00 N	
ASTORIA___5 23518	31.61 2.32 0.00 N	30.14 2.08 0.00 N	29.31 1.97 0.00 N	31.56 2.10 0.00 N	32.92 2.15 0.00 N	33.22 2.38 0.00 N	33.39 2.72 0.00 N	37.40 3.05 -0.09 N	37.75 2.90 -4.79 N	45.26 2.94 -9.43 N	38.71 3.25 -0.81 N	38.89 3.08 -1.85 N	37.04 3.09 -0.46 N	37.17 3.17 0.00 N	38.38 3.28 -0.23 N	37.90 3.06 -2.25 N	40.94 3.12 -4.01 N	53.50 4.68 -0.22 N	36.27 3.10 -0.51 N	35.37 2.84 -1.20 N	37.86 3.20 0.00 N	36.96 3.36 0.00 N	32.86 2.74 0.00 N	29.91 1.99 0.00 N	
AST_ENERGY_2_CC3 323677	31.59 2.30 0.00 N	30.24 2.18 0.00 N	29.44 2.10 0.00 N	31.67 2.21 0.00 N	33.04 2.27 0.00 N	33.30 2.46 0.00 N	33.50 2.82 0.00 N	37.54 3.19 -0.10 N	37.91 3.07 -4.79 N	36.24 3.35 0.00 N	38.12 3.47 0.00 N	37.43 3.46 0.00 N	36.86 3.37 0.00 N	37.43 3.44 0.00 N	38.36 3.48 0.00 N	35.89 3.30 0.00 N	37.27 3.45 0.00 N	53.62 5.01 0.00 N	36.09 3.44 0.00 N	34.51 3.17 0.00 N	38.08 3.43 0.00 N	37.00 3.40 0.00 N	32.98 2.87 0.00 N	30.07 2.14 0.00 N	
AST_ENERGY_2_CC4 323678	31.59 2.30 0.00 N	30.24 2.18 0.00 N	29.44 2.10 0.00 N	31.67 2.21 0.00 N	33.04 2.27 0.00 N	33.30 2.46 0.00 N	33.50 2.82 0.00 N	37.54 3.19 -0.10 N	37.91 3.07 -4.79 N	36.24 3.35 0.00 N	38.12 3.47 0.00 N	37.43 3.46 0.00 N	36.86 3.37 0.00 N	37.43 3.44 0.00 N	38.36 3.48 0.00 N	35.89 3.30 0.00 N	37.27 3.45 0.00 N	53.62 5.01 0.00 N	36.09 3.44 0.00 N	34.51 3.17 0.00 N	38.08 3.43 0.00 N	37.00 3.40 0.00 N	32.98 2.87 0.00 N	30.07 2.14 0.00 N	
ATHENS_STG_1 23668	30.57 1.29 0.00 N	29.34 1.28 0.00 N	28.58 1.24 0.00 N	30.76 1.30 0.00 N	32.13 1.35 0.00 N	32.33 1.48 0.00 N	32.41 1.73 0.00 N	36.28 1.92 -0.11 N	37.15 1.81 -5.29 N	34.80 1.91 0.00 N	36.61 1.96 0.00 N	35.94 1.97 0.00 N	35.44 1.96 0.00 N	35.96 1.96 0.00 N	36.83 1.95 0.00 N	34.42 1.83 0.00 N	35.68 1.86 0.00 N	51.38 2.78 0.00 N	34.55 1.89 0.00 N	33.09 1.76 0.00 N	36.57 1.92 0.00 N	35.44 1.85 0.00 N	31.62 1.50 0.00 N	29.00 1.07 0.00 N	
ATHENS_STG_2 23670	30.57 1.29 0.00 N	29.34 1.28 0.00 N	28.58 1.24 0.00 N	30.76 1.30 0.00 N	32.13 1.35 0.00 N	32.33 1.48 0.00 N	32.41 1.73 0.00 N	36.28 1.92 -0.11 N	37.15 1.81 -5.29 N	34.80 1.91 0.00 N	36.61 1.96 0.00 N	35.94 1.97 0.00 N	35.44 1.96 0.00 N	35.96 1.96 0.00 N	36.83 1.95 0.00 N	34.42 1.83 0.00 N	35.68 1.86 0.00 N	51.38 2.78 0.00 N	34.55 1.89 0.00 N	33.09 1.76 0.00 N	36.57 1.92 0.00 N	35.44 1.85 0.00 N	31.62 1.50 0.00 N	29.00 1.07 0.00 N	
ATHENS_STG_3	30.57	29.34	28.58	30.76	32.13	32.33	32.41	36.28	37.15	34.80	36.61	35.94	35.44	35.96	36.83	34.42	35.68	51.38	34.55	33.09	36.57	35.44	31.62	29.00	

23677	1.29 0.00 N	1.28 0.00 N	1.24 0.00 N	1.30 0.00 N	1.35 0.00 N	1.48 0.00 N	1.73 0.00 N	1.92 -0.11 N	1.81 -5.29 N	1.91 0.00 N	1.96 0.00 N	1.97 0.00 N	1.96 0.00 N	1.96 0.00 N	1.95 0.00 N	1.83 0.00 N	1.86 0.00 N	2.78 0.00 N	1.89 0.00 N	1.76 0.00 N	1.92 0.00 N	1.85 0.00 N	1.50 0.00 N	1.07 0.00 N
BARRETT_IC_1 23704	31.62 2.33 0.00 N	30.18 2.12 0.00 N	29.36 2.01 0.00 N	31.63 2.17 0.00 N	33.04 2.27 0.00 N	33.09 2.25 0.00 N	33.23 2.55 0.00 N	37.14 2.78 -0.10 N	38.17 3.33 -4.79 N	36.80 3.90 -0.01 N	38.85 4.20 0.00 N	38.55 4.14 -0.45 N	38.09 4.01 -0.59 N	50.13 3.99 -12.14 N	39.21 3.97 -0.36 N	36.87 3.68 -0.60 N	37.64 3.82 0.00 N	53.64 5.03 0.00 N	36.86 4.01 -0.19 N	35.01 3.60 -0.08 N	38.63 3.96 -0.02 N	57.35 3.88 -19.88 N	66.58 3.33 -33.14 N	47.22 2.49 -16.80 N
BARRETT_IC_10 23701	31.62 2.33 0.00 N	30.18 2.12 0.00 N	29.36 2.01 0.00 N	31.63 2.17 0.00 N	33.04 2.27 0.00 N	33.09 2.25 0.00 N	33.23 2.55 0.00 N	37.14 2.78 -0.10 N	38.17 3.33 -4.79 N	36.80 3.90 -0.01 N	38.85 4.20 0.00 N	38.55 4.14 -0.45 N	38.09 4.01 -0.59 N	50.13 3.99 -12.14 N	39.21 3.97 -0.36 N	36.87 3.68 -0.60 N	37.64 3.82 0.00 N	53.64 5.03 0.00 N	36.86 4.01 -0.19 N	35.01 3.60 -0.08 N	38.63 3.96 -0.02 N	57.35 3.88 -19.88 N	66.58 3.33 -33.14 N	47.22 2.49 -16.80 N
BARRETT_IC_11 23702	31.62 2.33 0.00 N	30.18 2.12 0.00 N	29.36 2.01 0.00 N	31.63 2.17 0.00 N	33.04 2.27 0.00 N	33.09 2.25 0.00 N	33.23 2.55 0.00 N	37.14 2.78 -0.10 N	38.17 3.33 -4.79 N	36.80 3.90 -0.01 N	38.85 4.20 0.00 N	38.55 4.14 -0.45 N	38.09 4.01 -0.59 N	50.13 3.99 -12.14 N	39.21 3.97 -0.36 N	36.87 3.68 -0.60 N	37.64 3.82 0.00 N	53.64 5.03 0.00 N	36.86 4.01 -0.19 N	35.01 3.60 -0.08 N	38.63 3.96 -0.02 N	57.35 3.88 -19.88 N	66.58 3.33 -33.14 N	47.22 2.49 -16.80 N
BARRETT_IC_12 23703	31.62 2.33 0.00 N	30.18 2.12 0.00 N	29.36 2.01 0.00 N	31.63 2.17 0.00 N	33.04 2.27 0.00 N	33.09 2.25 0.00 N	33.23 2.55 0.00 N	37.14 2.78 -0.10 N	38.17 3.33 -4.79 N	36.80 3.90 -0.01 N	38.85 4.20 0.00 N	38.55 4.14 -0.45 N	38.09 4.01 -0.59 N	50.13 3.99 -12.14 N	39.21 3.97 -0.36 N	36.87 3.68 -0.60 N	37.64 3.82 0.00 N	53.64 5.03 0.00 N	36.86 4.01 -0.19 N	35.01 3.60 -0.08 N	38.63 3.96 -0.02 N	57.35 3.88 -19.88 N	66.58 3.33 -33.14 N	47.22 2.49 -16.80 N
BARRETT_IC_2 23705	31.62 2.33 0.00 N	30.18 2.12 0.00 N	29.36 2.01 0.00 N	31.63 2.17 0.00 N	33.04 2.27 0.00 N	33.09 2.25 0.00 N	33.23 2.55 0.00 N	37.14 2.78 -0.10 N	38.17 3.33 -4.79 N	36.80 3.90 -0.01 N	38.85 4.20 0.00 N	38.55 4.14 -0.45 N	38.09 4.01 -0.59 N	50.13 3.99 -12.14 N	39.21 3.97 -0.36 N	36.87 3.68 -0.60 N	37.64 3.82 0.00 N	53.64 5.03 0.00 N	36.86 4.01 -0.19 N	35.01 3.60 -0.08 N	38.63 3.96 -0.02 N	57.35 3.88 -19.88 N	66.58 3.33 -33.14 N	47.22 2.49 -16.80 N
BARRETT_IC_3 23706	31.62 2.33 0.00 N	30.18 2.12 0.00 N	29.36 2.01 0.00 N	31.63 2.17 0.00 N	33.04 2.27 0.00 N	33.09 2.25 0.00 N	33.23 2.55 0.00 N	37.14 2.78 -0.10 N	38.17 3.33 -4.79 N	36.80 3.90 -0.01 N	38.85 4.20 0.00 N	38.55 4.14 -0.45 N	38.09 4.01 -0.59 N	50.13 3.99 -12.14 N	39.21 3.97 -0.36 N	36.87 3.68 -0.60 N	37.64 3.82 0.00 N	53.64 5.03 0.00 N	36.86 4.01 -0.19 N	35.01 3.60 -0.08 N	38.63 3.96 -0.02 N	57.35 3.88 -19.88 N	66.58 3.33 -33.14 N	47.22 2.49 -16.80 N
BARRETT_IC_4 23707	31.62 2.33 0.00 N	30.18 2.12 0.00 N	29.36 2.01 0.00 N	31.63 2.17 0.00 N	33.04 2.27 0.00 N	33.09 2.25 0.00 N	33.23 2.55 0.00 N	37.14 2.78 -0.10 N	38.17 3.33 -4.79 N	36.80 3.90 -0.01 N	38.85 4.20 0.00 N	38.55 4.14 -0.45 N	38.09 4.01 -0.59 N	50.13 3.99 -12.14 N	39.21 3.97 -0.36 N	36.87 3.68 -0.60 N	37.64 3.82 0.00 N	53.64 5.03 0.00 N	36.86 4.01 -0.19 N	35.01 3.60 -0.08 N	38.63 3.96 -0.02 N	57.35 3.88 -19.88 N	66.58 3.33 -33.14 N	47.22 2.49 -16.80 N
BARRETT_IC_5 23708	31.62 2.33 0.00 N	30.18 2.12 0.00 N	29.36 2.01 0.00 N	31.63 2.17 0.00 N	33.04 2.27 0.00 N	33.09 2.25 0.00 N	33.23 2.55 0.00 N	37.14 2.78 -0.10 N	38.17 3.33 -4.79 N	36.80 3.90 -0.01 N	38.85 4.20 0.00 N	38.55 4.14 -0.45 N	38.09 4.01 -0.59 N	50.13 3.99 -12.14 N	39.21 3.97 -0.36 N	36.87 3.68 -0.60 N	37.64 3.82 0.00 N	53.64 5.03 0.00 N	36.86 4.01 -0.19 N	35.01 3.60 -0.08 N	38.63 3.96 -0.02 N	57.35 3.88 -19.88 N	66.58 3.33 -33.14 N	47.22 2.49 -16.80 N
BARRETT_IC_6 23709	31.62 2.33 0.00 N	30.18 2.12 0.00 N	29.36 2.01 0.00 N	31.63 2.17 0.00 N	33.04 2.27 0.00 N	33.09 2.25 0.00 N	33.23 2.55 0.00 N	37.14 2.78 -0.10 N	38.17 3.33 -4.79 N	36.80 3.90 -0.01 N	38.85 4.20 0.00 N	38.55 4.14 -0.45 N	38.09 4.01 -0.59 N	50.13 3.99 -12.14 N	39.21 3.97 -0.36 N	36.87 3.68 -0.60 N	37.64 3.82 0.00 N	53.64 5.03 0.00 N	36.86 4.01 -0.19 N	35.01 3.60 -0.08 N	38.63 3.96 -0.02 N	57.35 3.88 -19.88 N	66.58 3.33 -33.14 N	47.22 2.49 -16.80 N
BARRETT_IC_7 23710	31.62 2.33 0.00 N	30.18 2.12 0.00 N	29.36 2.01 0.00 N	31.63 2.17 0.00 N	33.04 2.27 0.00 N	33.09 2.25 0.00 N	33.23 2.55 0.00 N	37.14 2.78 -0.10 N	38.17 3.33 -4.79 N	36.80 3.90 -0.01 N	38.85 4.20 0.00 N	38.55 4.14 -0.45 N	38.09 4.01 -0.59 N	50.13 3.99 -12.14 N	39.21 3.97 -0.36 N	36.87 3.68 -0.60 N	37.64 3.82 0.00 N	53.64 5.03 0.00 N	36.86 4.01 -0.19 N	35.01 3.60 -0.08 N	38.63 3.96 -0.02 N	57.35 3.88 -19.88 N	66.58 3.33 -33.14 N	47.22 2.49 -16.80 N
BARRETT_IC_8 23711	31.62 2.33 0.00 N	30.18 2.12 0.00 N	29.36 2.01 0.00 N	31.63 2.17 0.00 N	33.04 2.27 0.00 N	33.09 2.25 0.00 N	33.23 2.55 0.00 N	37.14 2.78 -0.10 N	38.17 3.33 -4.79 N	36.80 3.90 -0.01 N	38.85 4.20 0.00 N	38.55 4.14 -0.45 N	38.09 4.01 -0.59 N	50.13 3.99 -12.14 N	39.21 3.97 -0.36 N	36.87 3.68 -0.60 N	37.64 3.82 0.00 N	53.64 5.03 0.00 N	36.86 4.01 -0.19 N	35.01 3.60 -0.08 N	38.63 3.96 -0.02 N	57.35 3.88 -19.88 N	66.58 3.33 -33.14 N	47.22 2.49 -16.80 N
BARRETT_IC_9 23700	31.62 2.33 0.00 N	30.18 2.12 0.00 N	29.36 2.01 0.00 N	31.63 2.17 0.00 N	33.04 2.27 0.00 N	33.09 2.25 0.00 N	33.23 2.55 0.00 N	37.14 2.78 -0.10 N	38.17 3.33 -4.79 N	36.80 3.90 -0.01 N	38.85 4.20 0.00 N	38.55 4.14 -0.45 N	38.09 4.01 -0.59 N	50.13 3.99 -12.14 N	39.21 3.97 -0.36 N	36.87 3.68 -0.60 N	37.64 3.82 0.00 N	53.64 5.03 0.00 N	36.86 4.01 -0.19 N	35.01 3.60 -0.08 N	38.63 3.96 -0.02 N	57.35 3.88 -19.88 N	66.58 3.33 -33.14 N	47.22 2.49 -16.80 N
BARRETT___1 23545	31.62 2.33 0.00 N	30.18 2.12 0.00 N	29.36 2.01 0.00 N	31.63 2.17 0.00 N	33.04 2.27 0.00 N	33.09 2.25 0.00 N	33.23 2.55 0.00 N	37.14 2.78 -0.10 N	38.17 3.33 -4.79 N	36.80 3.90 -0.01 N	38.85 4.20 0.00 N	38.55 4.14 -0.45 N	38.09 4.01 -0.59 N	50.13 3.99 -12.14 N	39.21 3.97 -0.36 N	36.87 3.68 -0.60 N	37.64 3.82 0.00 N	53.64 5.03 0.00 N	36.86 4.01 -0.19 N	35.01 3.60 -0.08 N	38.63 3.96 -0.02 N	57.35 3.88 -19.88 N	66.58 3.33 -33.14 N	47.22 2.49 -16.80 N

BARRETT___2 23546	31.62 2.33 0.00 N	30.18 2.12 0.00 N	29.36 2.01 0.00 N	31.63 2.17 0.00 N	33.04 2.27 0.00 N	33.09 2.25 0.00 N	33.23 2.55 0.00 N	37.14 2.78 -0.10 N	38.17 3.33 -4.79 N	36.80 3.90 -0.01 N	38.85 4.20 0.00 N	38.55 4.14 -0.45 N	38.09 4.01 -0.59 N	50.13 3.99 -12.14 N	39.21 3.97 -0.36 N	36.87 3.68 -0.60 N	37.64 3.82 0.00 N	53.64 5.03 0.00 N	36.86 4.01 -0.19 N	35.01 3.60 -0.08 N	38.63 3.96 -0.02 N	57.35 3.88 -19.88 N	66.58 3.33 -33.14 N	47.22 2.49 -16.80 N
BAYONEEC___CTG1 323682	31.59 2.30 0.00 N	30.23 2.16 0.00 N	29.43 2.08 0.00 N	31.66 2.19 0.00 N	33.02 2.25 0.00 N	33.29 2.45 0.00 N	33.53 2.85 0.00 N	37.58 3.23 -0.10 N	37.94 3.10 -4.79 N	36.29 3.40 0.00 N	38.17 3.52 0.00 N	37.48 3.51 0.00 N	36.90 3.42 0.00 N	37.48 3.48 0.00 N	38.40 3.52 0.00 N	35.94 3.35 0.00 N	37.32 3.50 0.00 N	53.71 5.10 0.00 N	36.15 3.50 0.00 N	34.57 3.24 0.00 N	38.16 3.51 0.00 N	37.03 3.43 0.00 N	32.99 2.87 0.00 N	30.08 2.15 0.00 N
BAYONEEC___CTG2 323683	31.59 2.30 0.00 N	30.23 2.16 0.00 N	29.43 2.08 0.00 N	31.66 2.19 0.00 N	33.02 2.25 0.00 N	33.29 2.45 0.00 N	33.53 2.85 0.00 N	37.58 3.23 -0.10 N	37.94 3.10 -4.79 N	36.29 3.40 0.00 N	38.17 3.52 0.00 N	37.48 3.51 0.00 N	36.90 3.42 0.00 N	37.48 3.48 0.00 N	38.40 3.52 0.00 N	35.94 3.35 0.00 N	37.32 3.50 0.00 N	53.71 5.10 0.00 N	36.15 3.50 0.00 N	34.57 3.24 0.00 N	38.16 3.51 0.00 N	37.03 3.43 0.00 N	32.99 2.87 0.00 N	30.08 2.15 0.00 N
BAYONEEC___CTG3 323684	31.59 2.30 0.00 N	30.23 2.16 0.00 N	29.43 2.08 0.00 N	31.66 2.19 0.00 N	33.02 2.25 0.00 N	33.29 2.45 0.00 N	33.53 2.85 0.00 N	37.58 3.23 -0.10 N	37.94 3.10 -4.79 N	36.29 3.40 0.00 N	38.17 3.52 0.00 N	37.48 3.51 0.00 N	36.90 3.42 0.00 N	37.48 3.48 0.00 N	38.40 3.52 0.00 N	35.94 3.35 0.00 N	37.32 3.50 0.00 N	53.71 5.10 0.00 N	36.15 3.50 0.00 N	34.57 3.24 0.00 N	38.16 3.51 0.00 N	37.03 3.43 0.00 N	32.99 2.87 0.00 N	30.08 2.15 0.00 N
BAYONEEC___CTG4 323685	31.59 2.30 0.00 N	30.23 2.16 0.00 N	29.43 2.08 0.00 N	31.66 2.19 0.00 N	33.02 2.25 0.00 N	33.29 2.45 0.00 N	33.53 2.85 0.00 N	37.58 3.23 -0.10 N	37.94 3.10 -4.79 N	36.29 3.40 0.00 N	38.17 3.52 0.00 N	37.48 3.51 0.00 N	36.90 3.42 0.00 N	37.48 3.48 0.00 N	38.40 3.52 0.00 N	35.94 3.35 0.00 N	37.32 3.50 0.00 N	53.71 5.10 0.00 N	36.15 3.50 0.00 N	34.57 3.24 0.00 N	38.16 3.51 0.00 N	37.03 3.43 0.00 N	32.99 2.87 0.00 N	30.08 2.15 0.00 N
BAYONEEC___CTG5 323686	31.59 2.30 0.00 N	30.23 2.16 0.00 N	29.43 2.08 0.00 N	31.66 2.19 0.00 N	33.02 2.25 0.00 N	33.29 2.45 0.00 N	33.53 2.85 0.00 N	37.58 3.23 -0.10 N	37.94 3.10 -4.79 N	36.29 3.40 0.00 N	38.17 3.52 0.00 N	37.48 3.51 0.00 N	36.90 3.42 0.00 N	37.48 3.48 0.00 N	38.40 3.52 0.00 N	35.94 3.35 0.00 N	37.32 3.50 0.00 N	53.71 5.10 0.00 N	36.15 3.50 0.00 N	34.57 3.24 0.00 N	38.16 3.51 0.00 N	37.03 3.43 0.00 N	32.99 2.87 0.00 N	30.08 2.15 0.00 N
BAYONEEC___CTG6 323687	31.59 2.30 0.00 N	30.23 2.16 0.00 N	29.43 2.08 0.00 N	31.66 2.19 0.00 N	33.02 2.25 0.00 N	33.29 2.45 0.00 N	33.53 2.85 0.00 N	37.58 3.23 -0.10 N	37.94 3.10 -4.79 N	36.29 3.40 0.00 N	38.17 3.52 0.00 N	37.48 3.51 0.00 N	36.90 3.42 0.00 N	37.48 3.48 0.00 N	38.40 3.52 0.00 N	35.94 3.35 0.00 N	37.32 3.50 0.00 N	53.71 5.10 0.00 N	36.15 3.50 0.00 N	34.57 3.24 0.00 N	38.16 3.51 0.00 N	37.03 3.43 0.00 N	32.99 2.87 0.00 N	30.08 2.15 0.00 N
BAYONEEC___CTG7 323688	31.59 2.30 0.00 N	30.23 2.16 0.00 N	29.43 2.08 0.00 N	31.66 2.19 0.00 N	33.02 2.25 0.00 N	33.29 2.45 0.00 N	33.53 2.85 0.00 N	37.58 3.23 -0.10 N	37.94 3.10 -4.79 N	36.29 3.40 0.00 N	38.17 3.52 0.00 N	37.48 3.51 0.00 N	36.90 3.42 0.00 N	37.48 3.48 0.00 N	38.40 3.52 0.00 N	35.94 3.35 0.00 N	37.32 3.50 0.00 N	53.71 5.10 0.00 N	36.15 3.50 0.00 N	34.57 3.24 0.00 N	38.16 3.51 0.00 N	37.03 3.43 0.00 N	32.99 2.87 0.00 N	30.08 2.15 0.00 N
BAYONEEC___CTG8 323689	31.59 2.30 0.00 N	30.23 2.16 0.00 N	29.43 2.08 0.00 N	31.66 2.19 0.00 N	33.02 2.25 0.00 N	33.29 2.45 0.00 N	33.53 2.85 0.00 N	37.58 3.23 -0.10 N	37.94 3.10 -4.79 N	36.29 3.40 0.00 N	38.17 3.52 0.00 N	37.48 3.51 0.00 N	36.90 3.42 0.00 N	37.48 3.48 0.00 N	38.40 3.52 0.00 N	35.94 3.35 0.00 N	37.32 3.50 0.00 N	53.71 5.10 0.00 N	36.15 3.50 0.00 N	34.57 3.24 0.00 N	38.16 3.51 0.00 N	37.03 3.43 0.00 N	32.99 2.87 0.00 N	30.08 2.15 0.00 N
BEACON___LESR 323632	30.46 1.17 0.00 N	29.34 1.28 0.00 N	28.59 1.25 0.00 N	30.80 1.34 0.00 N	32.18 1.41 0.00 N	32.39 1.54 0.00 N	32.56 1.88 0.00 N	36.50 2.12 -0.13 N	37.90 1.81 -6.04 N	34.47 1.58 0.00 N	36.40 1.75 0.00 N	35.80 1.82 0.00 N	35.23 1.74 0.00 N	35.72 1.73 0.00 N	36.55 1.67 0.00 N	34.06 1.48 0.00 N	35.54 1.72 0.00 N	51.21 2.60 0.00 N	34.36 1.71 0.00 N	32.96 1.62 0.00 N	36.33 1.68 0.00 N	35.05 1.45 0.00 N	31.17 1.05 0.00 N	28.69 0.76 0.00 N
BEAVER RIVER___HYD 24048	29.42 0.14 0.00 N	28.11 0.05 0.00 N	27.36 0.02 0.00 N	29.49 0.02 0.00 N	30.86 0.09 0.00 N	31.09 0.25 0.00 N	31.21 0.53 0.00 N	34.97 0.72 0.00 N	30.56 0.50 0.00 N	33.52 0.63 0.00 N	35.35 0.70 0.00 N	34.60 0.63 0.00 N	34.26 0.77 0.00 N	34.78 0.78 0.00 N	35.55 0.67 0.00 N	33.11 0.52 0.00 N	34.45 0.63 0.00 N	49.63 1.02 0.00 N	33.37 0.72 0.00 N	31.98 0.65 0.00 N	35.47 0.81 0.00 N	34.17 0.57 0.00 N	30.42 0.30 0.00 N	28.11 0.18 0.00 N
BEEBEE_GT_13 23619	28.93 -0.36 0.00 N	27.58 -0.49 0.00 N	26.85 -0.49 0.00 N	29.02 -0.45 0.00 N	30.35 -0.42 0.00 N	30.57 -0.28 0.00 N	30.49 -0.19 0.00 N	33.80 -0.47 0.00 N	30.22 -0.40 -0.56 N	32.62 -0.27 0.00 N	34.28 -0.37 0.00 N	33.59 -0.38 0.00 N	33.12 -0.36 0.00 N	33.75 -0.25 0.00 N	34.48 -0.40 0.00 N	32.25 -0.34 0.00 N	33.24 -0.58 0.00 N	47.53 -1.08 0.00 N	32.31 -0.34 0.00 N	31.04 -0.29 0.00 N	34.22 -0.44 0.00 N	33.25 -0.35 0.00 N	29.69 -0.43 0.00 N	27.52 -0.41 0.00 N
BETHLEHEM___GRP 23843	30.11 0.83 0.00 N	29.01 0.95 0.00 N	28.26 0.92 0.00 N	30.40 0.94 0.00 N	31.78 1.01 0.00 N	31.97 1.13 0.00 N	31.99 1.32 0.00 N	35.84 1.46 -0.13 N	37.41 1.29 -6.06 N	33.77 0.88 0.00 N	35.50 0.85 0.00 N	34.91 0.94 0.00 N	34.44 0.96 0.00 N	34.90 0.90 0.00 N	35.73 0.85 0.00 N	33.39 0.81 0.00 N	34.68 0.86 0.00 N	49.96 1.36 0.00 N	33.54 0.88 0.00 N	32.12 0.78 0.00 N	35.49 0.83 0.00 N	34.31 0.71 0.00 N	30.57 0.45 0.00 N	28.13 0.20 0.00 N
BETHLEHEM___GS1 323560	30.11 0.83 0.00 N	29.01 0.95 0.00 N	28.26 0.92 0.00 N	30.40 0.94 0.00 N	31.78 1.01 0.00 N	31.97 1.13 0.00 N	31.99 1.32 0.00 N	35.84 1.46 -0.13 N	37.41 1.29 -6.06 N	33.77 0.88 0.00 N	35.50 0.85 0.00 N	34.91 0.94 0.00 N	34.44 0.96 0.00 N	34.90 0.90 0.00 N	35.73 0.85 0.00 N	33.39 0.81 0.00 N	34.68 0.86 0.00 N	49.96 1.36 0.00 N	33.54 0.88 0.00 N	32.12 0.78 0.00 N	35.49 0.83 0.00 N	34.31 0.71 0.00 N	30.57 0.45 0.00 N	28.13 0.20 0.00 N

	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N
BETHLEHEM___GS2 323561	30.11 0.83 0.00 N	29.01 0.95 0.00 N	28.26 0.92 0.00 N	30.40 0.94 0.00 N	31.78 1.01 0.00 N	31.97 1.13 0.00 N	31.99 1.32 0.00 N	35.84 1.46 -0.13 N	37.41 1.29 -6.06 N	33.77 0.88 0.00 N	35.50 0.85 0.00 N	34.91 0.94 0.00 N	34.44 0.96 0.00 N	34.90 0.90 0.00 N	35.73 0.85 0.00 N	33.39 0.81 0.00 N	34.68 0.86 0.00 N	49.96 1.36 0.00 N	33.54 0.88 0.00 N	32.12 0.78 0.00 N	35.49 0.83 0.00 N	34.31 0.71 0.00 N	30.57 0.45 0.00 N	28.13 0.20 0.00 N	
BETHLEHEM___GS3 323562	30.11 0.83 0.00 N	29.01 0.95 0.00 N	28.26 0.92 0.00 N	30.40 0.94 0.00 N	31.78 1.01 0.00 N	31.97 1.13 0.00 N	31.99 1.32 0.00 N	35.84 1.46 -0.13 N	37.41 1.29 -6.06 N	33.77 0.88 0.00 N	35.50 0.85 0.00 N	34.91 0.94 0.00 N	34.44 0.96 0.00 N	34.90 0.90 0.00 N	35.73 0.85 0.00 N	33.39 0.81 0.00 N	34.68 0.86 0.00 N	49.96 1.36 0.00 N	33.54 0.88 0.00 N	32.12 0.78 0.00 N	35.49 0.83 0.00 N	34.31 0.71 0.00 N	30.57 0.45 0.00 N	28.13 0.20 0.00 N	
BETHLEHEM___STEEL 23779	27.96 -1.33 0.00 N	26.58 -1.48 0.00 N	25.87 -1.47 0.00 N	28.05 -1.41 0.00 N	29.30 -1.47 0.00 N	29.46 -1.38 0.00 N	29.04 -1.64 0.00 N	31.95 -2.31 -0.02 N	28.73 -2.11 -0.79 N	30.83 -2.06 0.00 N	32.29 -2.36 0.00 N	31.42 -2.55 0.00 N	31.02 -2.46 0.00 N	31.67 -2.32 0.00 N	32.32 -2.55 0.00 N	30.11 -2.48 0.00 N	30.82 -3.00 0.00 N	43.96 -4.64 0.00 N	30.19 -2.47 0.00 N	29.07 -2.27 0.00 N	32.24 -2.41 0.00 N	31.58 -2.02 0.00 N	28.31 -1.81 0.00 N	26.46 -1.47 0.00 N	
BETHPAGE_CC_5 323564	31.93 2.64 0.00 N	30.49 2.43 0.00 N	29.67 2.32 0.00 N	31.98 2.52 0.00 N	33.42 2.65 0.00 N	33.47 2.63 0.00 N	33.70 3.03 0.00 N	37.62 3.27 -0.10 N	38.62 3.78 -4.79 N	37.14 4.25 0.00 N	39.23 4.57 0.00 N	38.88 4.54 -0.37 N	37.99 4.40 -0.10 N	38.67 4.35 -0.32 N	39.31 4.43 0.00 N	36.66 4.06 -0.01 N	38.04 4.22 0.00 N	54.05 5.45 0.00 N	37.16 4.31 -0.19 N	35.31 3.98 0.00 N	39.03 4.38 0.00 N	38.50 4.38 -0.53 N	33.84 3.62 -0.10 N	30.30 2.56 0.19 N	
BINGHAMTON___COGEN 23790	29.76 0.47 0.00 N	28.47 0.40 0.00 N	27.73 0.39 0.00 N	29.92 0.46 0.00 N	31.23 0.45 0.00 N	31.39 0.55 0.00 N	31.50 0.82 0.00 N	34.99 0.70 -0.03 N	32.26 0.63 -1.58 N	33.62 0.73 0.00 N	35.37 0.72 0.00 N	34.53 0.55 0.00 N	34.11 0.63 0.00 N	34.76 0.77 0.00 N	35.57 0.70 0.00 N	33.20 0.61 0.00 N	34.35 0.53 0.00 N	49.34 0.73 0.00 N	33.39 0.73 0.00 N	32.05 0.71 0.00 N	35.41 0.75 0.00 N	34.36 0.76 0.00 N	30.71 0.59 0.00 N	28.34 0.42 0.00 N	
BLACK RIVER___HYD 24047	29.90 0.61 0.00 N	28.51 0.45 0.00 N	27.75 0.40 0.00 N	29.91 0.44 0.00 N	31.35 0.57 0.00 N	31.66 0.81 0.00 N	31.92 1.24 0.00 N	35.82 1.56 0.00 N	31.43 1.26 -0.12 N	34.39 1.50 0.00 N	36.25 1.60 0.00 N	35.44 1.47 0.00 N	35.07 1.58 0.00 N	35.62 1.63 0.00 N	36.33 1.46 0.00 N	33.87 1.29 0.00 N	35.27 1.45 0.00 N	50.91 2.31 0.00 N	34.26 1.60 0.00 N	32.81 1.47 0.00 N	36.29 1.64 0.00 N	34.89 1.29 0.00 N	30.96 0.85 0.00 N	28.52 0.59 0.00 N	
BLISS_WT_PWR 323608	27.95 -1.33 0.00 N	26.39 -1.68 0.00 N	25.17 -2.17 0.00 N	28.10 -1.37 0.00 N	29.66 -1.11 0.00 N	29.90 -0.94 0.00 N	29.36 -1.32 0.00 N	31.89 -2.39 -0.02 N	28.70 -2.18 -0.82 N	31.45 -1.45 0.00 N	33.06 -1.58 0.00 N	32.45 -1.52 0.00 N	32.17 -1.32 0.00 N	32.78 -1.21 0.00 N	33.67 -1.21 0.00 N	31.27 -1.32 0.00 N	32.01 -1.82 0.00 N	45.69 -2.91 0.00 N	30.77 -1.88 0.00 N	29.65 -1.69 0.00 N	32.87 -1.79 0.00 N	33.45 -0.15 0.00 N	29.91 -0.21 0.00 N	27.73 -0.20 0.00 N	
BLUE_CIRC_CHEM_DRP 24182	29.93 0.64 0.00 N	28.79 0.72 0.00 N	28.05 0.71 0.00 N	30.19 0.73 0.00 N	31.54 0.77 0.00 N	31.74 0.89 0.00 N	31.76 1.08 0.00 N	35.57 1.19 -0.13 N	37.18 1.13 -6.00 N	33.96 1.07 0.00 N	35.71 1.06 0.00 N	35.07 1.10 0.00 N	34.60 1.11 0.00 N	35.07 1.08 0.00 N	35.92 1.05 0.00 N	33.57 0.98 0.00 N	34.82 1.00 0.00 N	50.15 1.55 0.00 N	33.67 1.02 0.00 N	32.26 0.92 0.00 N	35.66 1.00 0.00 N	34.53 0.93 0.00 N	30.81 0.69 0.00 N	28.35 0.43 0.00 N	
BOC_GAS_DRP 24189	30.05 0.76 0.00 N	28.89 0.83 0.00 N	28.15 0.81 0.00 N	30.29 0.83 0.00 N	31.65 0.88 0.00 N	31.83 0.99 0.00 N	31.83 1.15 0.00 N	35.65 1.27 -0.13 N	37.30 1.19 -6.06 N	34.03 1.14 0.00 N	35.79 1.14 0.00 N	35.16 1.18 0.00 N	34.68 1.19 0.00 N	35.16 1.17 0.00 N	36.01 1.13 0.00 N	33.65 1.06 0.00 N	34.89 1.07 0.00 N	50.25 1.65 0.00 N	33.75 1.09 0.00 N	32.34 1.01 0.00 N	35.75 1.10 0.00 N	34.62 1.03 0.00 N	30.90 0.78 0.00 N	28.41 0.49 0.00 N	
BORALEX_4TH_BRANCH 23824	30.56 1.28 0.00 N	29.50 1.44 0.00 N	28.78 1.43 0.00 N	30.92 1.46 0.00 N	32.33 1.56 0.00 N	32.54 1.69 0.00 N	32.52 1.84 0.00 N	36.39 2.01 -0.13 N	37.95 1.83 -6.07 N	34.78 1.89 0.00 N	36.58 1.93 0.00 N	36.06 2.09 0.00 N	35.68 2.19 0.00 N	36.08 2.09 0.00 N	36.88 2.01 0.00 N	34.45 1.85 0.00 N	35.68 1.86 0.00 N	51.57 2.96 0.00 N	34.51 1.85 0.00 N	33.09 1.76 0.00 N	36.62 1.96 0.00 N	35.32 1.72 0.00 N	31.49 1.38 0.00 N	28.86 0.94 0.00 N	
BOWLINE___1 23526	31.34 2.05 0.00 N	30.06 2.00 0.00 N	29.28 1.94 0.00 N	31.52 2.05 0.00 N	32.88 2.11 0.00 N	33.14 2.30 0.00 N	33.36 2.68 0.00 N	37.37 3.02 -0.10 N	37.55 2.83 -4.67 N	35.95 3.06 0.00 N	37.83 3.18 0.00 N	37.08 3.11 0.00 N	36.52 3.04 0.00 N	37.09 3.10 0.00 N	38.01 3.14 0.00 N	35.54 2.96 0.00 N	36.88 3.06 0.00 N	53.09 4.49 0.00 N	35.73 3.08 0.00 N	34.19 2.86 0.00 N	37.76 3.10 0.00 N	36.60 3.00 0.00 N	32.57 2.46 0.00 N	29.74 1.81 0.00 N	
BOWLINE___2 23595	31.33 2.05 0.00 N	30.05 1.99 0.00 N	29.27 1.93 0.00 N	31.51 2.04 0.00 N	32.86 2.09 0.00 N	33.12 2.28 0.00 N	33.34 2.66 0.00 N	37.35 3.00 -0.10 N	37.54 2.81 -4.68 N	35.94 3.05 0.00 N	37.82 3.17 0.00 N	37.07 3.10 0.00 N	36.50 3.01 0.00 N	37.08 3.09 0.00 N	37.99 3.12 0.00 N	35.53 2.94 0.00 N	36.86 3.05 0.00 N	53.07 4.46 0.00 N	35.71 3.06 0.00 N	34.17 2.83 0.00 N	37.74 3.08 0.00 N	36.57 2.97 0.00 N	32.56 2.45 0.00 N	29.73 1.80 0.00 N	
BROOKHAVEN___DRP 24191	32.04 2.75 0.00 N	30.58 2.52 0.00 N	29.77 2.42 0.00 N	32.06 2.59 0.00 N	33.51 2.74 0.00 N	33.61 2.77 0.00 N	33.94 3.26 0.00 N	37.57 3.22 -0.10 N	38.83 3.99 -4.79 N	37.37 4.48 0.00 N	39.49 4.84 0.00 N	39.13 4.79 -0.37 N	38.36 4.78 -0.09 N	38.71 4.59 -0.12 N	39.43 4.55 0.00 N	36.82 4.23 0.00 N	38.45 4.63 0.00 N	53.66 5.06 0.00 N	36.96 4.11 -0.19 N	34.98 3.65 0.00 N	38.66 4.01 0.00 N	37.78 3.98 -0.20 N	33.38 3.73 0.46 N	30.22 2.77 0.48 N	
BROOKLYN_NAVY_YARD	31.52	30.18	29.38	31.60	32.97	33.24	33.47	37.51	37.90	36.22	38.05	37.37	36.79	37.34	38.27	35.82	37.22	53.53	36.05	34.45	38.01	36.90	32.91	29.99	

23515	2.23 0.00 N	2.12 0.00 N	2.04 0.00 N	2.14 0.00 N	2.20 0.00 N	2.40 0.00 N	2.79 0.00 N	3.16 0.00 N	3.06 -4.79 N	3.33 0.00 N	3.40 0.00 N	3.40 0.00 N	3.30 0.00 N	3.35 0.00 N	3.40 0.00 N	3.23 0.00 N	3.40 0.00 N	4.92 0.00 N	3.39 0.00 N	3.12 0.00 N	3.36 0.00 N	3.30 0.00 N	2.79 0.00 N	2.06 0.00 N
BROOKLYN___ARMY_DRP 323595	31.69 2.41 0.00 N	30.20 2.14 0.00 N	29.38 2.03 0.00 N	31.57 2.10 0.00 N	32.93 2.16 0.00 N	33.23 2.39 0.00 N	33.45 2.77 0.00 N	38.40 3.13 0.00 N	37.87 3.00 -4.81 N	74.92 3.19 -38.83 N	41.32 3.43 -3.24 N	44.63 3.31 -7.35 N	38.58 3.25 -1.84 N	37.36 3.35 -0.01 N	39.21 3.42 -0.91 N	44.78 3.23 -8.96 N	53.09 3.30 -15.97 N	54.37 4.87 -0.89 N	37.97 3.26 -2.05 N	40.02 2.99 -5.69 N	38.02 3.37 0.00 N	37.05 3.45 0.00 N	32.99 2.87 0.00 N	30.07 2.14 0.00 N
BROOME___LFGE 323600	29.76 0.47 0.00 N	28.47 0.40 0.00 N	27.73 0.39 0.00 N	29.92 0.46 0.00 N	31.23 0.45 0.00 N	31.39 0.55 0.00 N	31.50 0.82 0.00 N	34.99 0.70 -0.03 N	32.26 0.63 -1.58 N	33.62 0.73 0.00 N	35.37 0.72 0.00 N	34.53 0.55 0.00 N	34.11 0.63 0.00 N	34.76 0.77 0.00 N	35.57 0.70 0.00 N	33.20 0.61 0.00 N	34.35 0.53 0.00 N	49.34 0.73 0.00 N	33.39 0.73 0.00 N	32.05 0.71 0.00 N	35.41 0.75 0.00 N	34.36 0.76 0.00 N	30.71 0.59 0.00 N	28.34 0.42 0.00 N
BURROWS___LYONSDAL 23803	29.56 0.27 0.00 N	28.29 0.22 0.00 N	27.54 0.19 0.00 N	29.67 0.20 0.00 N	31.02 0.25 0.00 N	31.24 0.40 0.00 N	31.35 0.68 0.00 N	35.11 0.86 0.00 N	30.75 0.70 0.00 N	33.69 0.80 0.00 N	35.49 0.84 0.00 N	34.74 0.77 0.00 N	34.32 0.83 0.00 N	34.83 0.84 0.00 N	35.66 0.78 0.00 N	33.27 0.68 0.00 N	34.60 0.78 0.00 N	49.83 1.22 0.00 N	33.52 0.86 0.00 N	32.13 0.79 0.00 N	35.53 0.87 0.00 N	34.29 0.69 0.00 N	30.58 0.46 0.00 N	28.23 0.30 0.00 N
CAITHNESS_CC_1 323624	31.96 2.68 0.00 N	30.52 2.45 0.00 N	29.69 2.35 0.00 N	31.99 2.52 0.00 N	33.44 2.67 0.00 N	33.52 2.68 0.00 N	33.84 3.16 0.00 N	37.49 3.14 0.00 N	38.71 3.87 -4.79 N	37.25 4.36 0.00 N	39.37 4.72 0.00 N	39.03 4.68 -0.37 N	38.25 4.67 -0.09 N	38.61 4.49 -0.12 N	39.35 4.48 0.00 N	36.75 4.16 0.00 N	38.32 4.50 0.00 N	53.65 5.05 0.00 N	36.94 4.09 -0.19 N	34.97 3.64 0.00 N	38.66 4.01 0.00 N	37.78 3.99 -0.20 N	33.31 3.66 0.46 N	30.14 2.69 0.48 N
CALPINE BETH_PAGE_GT4 24209	31.96 2.67 0.00 N	30.52 2.46 0.00 N	29.70 2.35 0.00 N	32.01 2.55 0.00 N	33.44 2.68 0.00 N	33.51 2.66 0.00 N	33.75 3.07 0.00 N	37.69 3.33 0.00 N	38.66 3.82 -4.79 N	37.20 4.31 0.00 N	39.30 4.64 0.00 N	38.94 4.60 -0.37 N	38.00 4.40 -0.11 N	38.79 4.34 -0.46 N	39.31 4.43 -0.01 N	36.68 4.07 -0.02 N	38.05 4.23 0.00 N	54.07 5.46 0.00 N	37.17 4.32 -0.19 N	35.35 4.02 0.00 N	39.07 4.42 0.00 N	38.83 4.49 -0.75 N	34.25 3.66 -0.47 N	30.51 2.58 0.00 N
CALPINE_BETH_PAGE_GT_4 323586	31.96 2.67 0.00 N	30.52 2.46 0.00 N	29.70 2.35 0.00 N	32.01 2.55 0.00 N	33.44 2.68 0.00 N	33.51 2.66 0.00 N	33.75 3.07 0.00 N	37.69 3.33 0.00 N	38.66 3.82 -4.79 N	37.20 4.31 0.00 N	39.30 4.64 0.00 N	38.94 4.60 -0.37 N	38.00 4.40 -0.11 N	38.79 4.34 -0.46 N	39.31 4.43 -0.01 N	36.68 4.07 -0.02 N	38.05 4.23 0.00 N	54.07 5.46 0.00 N	37.17 4.32 -0.19 N	35.35 4.02 0.00 N	39.07 4.42 0.00 N	38.83 4.49 -0.75 N	34.25 3.66 -0.47 N	30.51 2.58 0.00 N
CALPINE_BP_GT1 23823	31.96 2.67 0.00 N	30.52 2.46 0.00 N	29.70 2.35 0.00 N	32.01 2.55 0.00 N	33.44 2.68 0.00 N	33.51 2.66 0.00 N	33.75 3.07 0.00 N	37.69 3.33 0.00 N	38.66 3.82 -4.79 N	37.20 4.31 0.00 N	39.30 4.64 0.00 N	38.94 4.60 -0.37 N	38.00 4.40 -0.11 N	38.79 4.34 -0.46 N	39.31 4.43 -0.01 N	36.68 4.07 -0.02 N	38.05 4.23 0.00 N	54.07 5.46 0.00 N	37.17 4.32 -0.19 N	35.35 4.02 0.00 N	39.07 4.42 0.00 N	38.83 4.49 -0.75 N	34.25 3.66 -0.47 N	30.51 2.58 0.00 N
CALSPAN___DRP 24200	27.96 -1.33 0.00 N	26.58 -1.48 0.00 N	25.87 -1.47 0.00 N	28.05 -1.41 0.00 N	29.30 -1.47 0.00 N	29.46 -1.38 0.00 N	29.04 -1.64 0.00 N	31.95 -2.31 0.00 N	28.73 -2.11 -0.02 N	30.83 -2.06 0.00 N	32.29 -2.36 0.00 N	31.42 -2.55 0.00 N	31.02 -2.46 0.00 N	31.67 -2.32 0.00 N	32.32 -2.55 0.00 N	30.11 -2.48 0.00 N	30.82 -3.00 0.00 N	43.96 -4.64 0.00 N	30.19 -2.47 0.00 N	29.07 -2.27 0.00 N	32.24 -2.41 0.00 N	31.58 -2.02 0.00 N	28.31 -1.81 0.00 N	26.46 -1.47 0.00 N
CANDIGU_WT_PWR 323617	28.90 -0.38 0.00 N	27.57 -0.49 0.00 N	26.89 -0.45 0.00 N	29.12 -0.34 0.00 N	30.42 -0.35 0.00 N	30.62 -0.22 0.00 N	30.65 -0.03 0.00 N	34.08 -0.19 0.00 N	30.95 -0.16 -1.06 N	32.85 -0.04 0.00 N	34.47 -0.18 0.00 N	33.56 -0.41 0.00 N	33.21 -0.28 0.00 N	33.94 -0.06 0.00 N	34.64 -0.23 0.00 N	32.22 -0.37 0.00 N	33.14 -0.68 0.00 N	47.37 -1.24 0.00 N	32.24 -0.42 0.00 N	31.00 -0.33 0.00 N	34.31 -0.34 0.00 N	33.56 -0.04 0.00 N	30.02 -0.10 0.00 N	27.85 -0.08 0.00 N
CARR STREET_E__SYR 24060	29.10 -0.18 0.00 N	27.83 -0.23 0.00 N	27.12 -0.23 0.00 N	29.23 -0.24 0.00 N	30.54 -0.23 0.00 N	30.70 -0.14 0.00 N	30.67 -0.01 0.00 N	34.21 -0.05 0.00 N	30.41 -0.04 -0.40 N	32.89 0.00 0.00 N	34.60 -0.05 0.00 N	33.88 -0.09 0.00 N	33.40 -0.08 0.00 N	33.96 -0.04 0.00 N	34.76 -0.11 0.00 N	32.50 -0.09 0.00 N	33.70 -0.13 0.00 N	48.42 -0.18 0.00 N	32.67 0.02 0.00 N	31.33 0.00 0.00 N	34.58 -0.07 0.00 N	33.51 -0.09 0.00 N	30.00 -0.11 0.00 N	27.74 -0.19 0.00 N
CARTHAGE___PAPER 23857	29.73 0.44 0.00 N	28.37 0.31 0.00 N	27.61 0.27 0.00 N	29.76 0.29 0.00 N	31.17 0.40 0.00 N	31.45 0.60 0.00 N	31.66 0.98 0.00 N	35.51 1.25 0.00 N	31.13 0.98 -0.10 N	34.06 1.17 0.00 N	35.92 1.27 0.00 N	35.13 1.16 0.00 N	34.77 1.29 0.00 N	35.30 1.31 0.00 N	36.05 1.18 0.00 N	33.59 1.00 0.00 N	34.98 1.16 0.00 N	50.44 1.84 0.00 N	33.93 1.28 0.00 N	32.51 1.17 0.00 N	35.99 1.34 0.00 N	34.63 1.03 0.00 N	30.76 0.65 0.00 N	28.38 0.45 0.00 N
CE_DUNWOOD___DRP 24194	31.47 2.19 0.00 N	30.16 2.10 0.00 N	29.37 2.02 0.00 N	31.60 2.13 0.00 N	32.97 2.20 0.00 N	33.23 2.39 0.00 N	33.45 2.77 0.00 N	37.48 3.12 0.00 N	37.81 2.97 -4.78 N	36.13 3.24 0.00 N	38.02 3.37 0.00 N	37.30 3.33 0.00 N	36.76 3.27 0.00 N	37.32 3.32 0.00 N	38.23 3.35 0.00 N	35.75 3.16 0.00 N	37.11 3.29 0.00 N	53.42 4.81 0.00 N	35.96 3.30 0.00 N	34.39 3.06 0.00 N	37.98 3.32 0.00 N	36.81 3.22 0.00 N	32.78 2.66 0.00 N	29.91 1.98 0.00 N
CE_MILLWOOD___DRP 24193	31.40 2.12 0.00 N	30.11 2.05 0.00 N	29.32 1.98 0.00 N	31.55 2.08 0.00 N	32.92 2.15 0.00 N	33.18 2.33 0.00 N	33.39 2.72 0.00 N	37.41 3.06 0.00 N	37.72 2.90 -4.77 N	36.04 3.15 0.00 N	37.93 3.28 0.00 N	37.21 3.24 0.00 N	36.66 3.17 0.00 N	37.21 3.22 0.00 N	38.13 3.26 0.00 N	35.67 3.08 0.00 N	37.02 3.20 0.00 N	53.28 4.68 0.00 N	35.86 3.21 0.00 N	34.32 2.98 0.00 N	37.89 3.24 0.00 N	36.73 3.13 0.00 N	32.69 2.58 0.00 N	29.84 1.91 0.00 N

CE_NYC2_DRP 24202	31.62 2.33 0.00 N	30.18 2.12 0.00 N	29.37 2.02 0.00 N	31.58 2.12 0.00 N	32.93 2.16 0.00 N	33.21 2.36 0.00 N	33.38 2.71 0.00 N	37.43 3.08 -0.09 N	37.82 2.98 -4.79 N	45.50 3.18 -9.43 N	38.87 3.40 -0.81 N	39.14 3.32 -1.85 N	37.22 3.28 -0.46 N	37.36 3.36 0.00 N	38.53 3.42 -0.23 N	38.07 3.23 -2.25 N	41.15 3.32 -4.01 N	53.71 4.88 -0.22 N	36.46 3.29 -0.51 N	35.54 3.01 -1.20 N	37.99 3.33 0.00 N	36.99 3.40 0.00 N	32.95 2.84 0.00 N	30.04 2.11 0.00 N
CE_NYC_DRP 24195	31.63 2.35 0.00 N	30.28 2.22 0.00 N	29.48 2.14 0.00 N	31.71 2.25 0.00 N	33.09 2.31 0.00 N	33.36 2.51 0.00 N	33.59 2.91 0.00 N	37.65 3.29 -0.10 N	38.01 3.17 -4.79 N	36.36 3.47 0.00 N	38.26 3.61 0.00 N	37.56 3.58 0.00 N	36.99 3.51 0.00 N	37.57 3.57 0.00 N	38.49 3.62 0.00 N	36.02 3.43 0.00 N	37.40 3.58 0.00 N	53.81 5.20 0.00 N	36.21 3.56 0.00 N	34.62 3.28 0.00 N	38.21 3.56 0.00 N	37.08 3.48 0.00 N	33.03 2.91 0.00 N	30.11 2.18 0.00 N
CHAFFEE___LFGE 323603	28.56 -0.72 0.00 N	27.14 -0.93 0.00 N	26.36 -0.99 0.00 N	28.63 -0.83 0.00 N	29.93 -0.84 0.00 N	30.07 -0.77 0.00 N	29.67 -1.01 0.00 N	32.63 -1.64 -0.02 N	29.34 -1.51 -0.80 N	31.54 -1.35 0.00 N	33.05 -1.60 0.00 N	32.17 -1.81 0.00 N	31.77 -1.71 0.00 N	32.47 -1.53 0.00 N	33.14 -1.73 0.00 N	30.86 -1.73 0.00 N	31.63 -2.19 0.00 N	45.18 -3.42 0.00 N	30.98 -1.68 0.00 N	29.81 -1.52 0.00 N	33.08 -1.58 0.00 N	32.66 -0.93 0.00 N	29.22 -0.89 0.00 N	27.19 -0.73 0.00 N
CHATEAUG_WT_PWR 323614	29.10 -0.18 0.00 N	27.89 -0.17 0.00 N	27.22 -0.12 0.00 N	29.36 -0.11 0.00 N	30.56 -0.20 0.00 N	30.29 -0.55 0.00 N	29.96 -0.72 0.00 N	33.06 -1.20 0.00 N	28.85 -1.20 0.00 N	31.56 -1.33 0.00 N	33.45 -1.20 0.00 N	33.04 -0.93 0.00 N	32.82 -0.66 0.00 N	33.30 -0.70 0.00 N	34.28 -0.59 0.00 N	32.05 -0.54 0.00 N	33.17 -0.65 0.00 N	47.53 -1.07 0.00 N	31.80 -0.85 0.00 N	30.65 -0.69 0.00 N	34.14 -0.51 0.00 N	33.14 -0.46 0.00 N	29.76 -0.36 0.00 N	27.96 0.04 0.00 N
CHAT_HIGH_FALL_HYD 323578	29.02 -0.27 0.00 N	27.80 -0.27 0.00 N	27.12 -0.22 0.00 N	29.23 -0.24 0.00 N	30.45 -0.32 0.00 N	30.21 -0.63 0.00 N	29.85 -0.82 0.00 N	33.01 -1.24 0.00 N	28.90 -1.15 0.00 N	31.64 -1.25 0.00 N	33.52 -1.13 0.00 N	33.04 -0.93 0.00 N	32.75 -0.73 0.00 N	33.23 -0.76 0.00 N	34.21 -0.67 0.00 N	31.95 -0.65 0.00 N	33.02 -0.80 0.00 N	47.34 -1.27 0.00 N	31.69 -0.97 0.00 N	30.54 -0.80 0.00 N	34.03 -0.62 0.00 N	33.01 -0.58 0.00 N	29.65 -0.46 0.00 N	27.86 -0.06 0.00 N
CHAUTAUQUA___LFGE 323629	28.43 -0.85 0.00 N	27.09 -0.97 0.00 N	26.37 -0.97 0.00 N	28.61 -0.85 0.00 N	29.82 -0.95 0.00 N	29.96 -0.88 0.00 N	29.80 -0.88 0.00 N	32.63 -1.64 -0.02 N	29.38 -1.54 -0.86 N	31.45 -1.44 0.00 N	33.00 -1.65 0.00 N	32.02 -1.95 0.00 N	31.68 -1.81 0.00 N	32.46 -1.54 0.00 N	33.12 -1.76 0.00 N	30.75 -1.84 0.00 N	31.55 -2.28 0.00 N	44.96 -3.64 0.00 N	30.89 -1.77 0.00 N	29.77 -1.56 0.00 N	32.98 -1.67 0.00 N	32.35 -1.25 0.00 N	28.98 -1.14 0.00 N	26.94 -0.99 0.00 N
CH_MIDHUDSON___DRP 24192	31.37 2.09 0.00 N	30.09 2.03 0.00 N	29.29 1.95 0.00 N	31.52 2.05 0.00 N	32.90 2.13 0.00 N	33.15 2.31 0.00 N	33.36 2.68 0.00 N	37.40 3.04 -0.11 N	37.98 2.86 -5.06 N	35.98 3.09 0.00 N	37.86 3.21 0.00 N	37.17 3.19 0.00 N	36.63 3.14 0.00 N	37.17 3.18 0.00 N	38.07 3.20 0.00 N	35.61 3.02 0.00 N	36.95 3.14 0.00 N	53.23 4.62 0.00 N	35.82 3.17 0.00 N	34.28 2.95 0.00 N	37.85 3.19 0.00 N	36.66 3.06 0.00 N	32.63 2.51 0.00 N	29.79 1.86 0.00 N
CH_MISC_IPPS 23765	31.55 2.26 0.00 N	30.23 2.17 0.00 N	29.44 2.10 0.00 N	31.68 2.21 0.00 N	33.06 2.29 0.00 N	33.33 2.49 0.00 N	33.57 2.89 0.00 N	37.64 3.29 -0.10 N	38.01 3.08 -4.87 N	36.24 3.35 0.00 N	38.12 3.47 0.00 N	37.40 3.43 0.00 N	36.86 3.37 0.00 N	37.42 3.42 0.00 N	38.32 3.45 0.00 N	35.85 3.26 0.00 N	37.21 3.39 0.00 N	53.60 5.00 0.00 N	36.08 3.43 0.00 N	34.52 3.18 0.00 N	38.10 3.45 0.00 N	36.91 3.31 0.00 N	32.84 2.73 0.00 N	29.97 2.05 0.00 N
CH_RES_BVR_FALLS 23983	28.74 -0.55 0.00 N	27.52 -0.54 0.00 N	26.82 -0.52 0.00 N	28.97 -0.50 0.00 N	30.27 -0.50 0.00 N	30.33 -0.52 0.00 N	30.15 -0.53 0.00 N	33.57 -0.68 0.01 N	29.14 -0.62 0.29 N	32.27 -0.62 0.00 N	33.94 -0.71 0.00 N	33.31 -0.66 0.00 N	32.81 -0.68 0.00 N	33.28 -0.72 0.00 N	34.24 -0.63 0.00 N	31.96 -0.62 0.00 N	33.21 -0.61 0.00 N	47.68 -0.93 0.00 N	32.05 -0.60 0.00 N	30.78 -0.55 0.00 N	33.99 -0.66 0.00 N	32.95 -0.64 0.00 N	29.59 -0.52 0.00 N	27.63 -0.30 0.00 N
CH_RES_NIAGARA 23895	27.65 -1.64 0.00 N	26.26 -1.80 0.00 N	25.57 -1.77 0.00 N	27.72 -1.74 0.00 N	28.96 -1.81 0.00 N	29.10 -1.74 0.00 N	28.50 -2.18 0.00 N	31.32 -2.95 -0.02 N	28.06 -2.71 -0.72 N	30.17 -2.72 0.00 N	31.55 -3.10 0.00 N	30.75 -3.23 0.00 N	30.30 -3.18 0.00 N	30.91 -3.09 0.00 N	31.54 -3.34 0.00 N	29.42 -3.17 0.00 N	30.05 -3.77 0.00 N	42.84 -5.77 0.00 N	29.44 -3.22 0.00 N	28.36 -2.97 0.00 N	31.50 -3.15 0.00 N	30.84 -2.75 0.00 N	27.69 -2.43 0.00 N	26.00 -1.93 0.00 N
CH_RES_SYRACUSE 23985	29.20 -0.09 0.00 N	27.94 -0.13 0.00 N	27.24 -0.11 0.00 N	29.37 -0.10 0.00 N	30.69 -0.08 0.00 N	30.88 0.04 0.00 N	30.86 0.17 0.00 N	34.39 0.13 -0.01 N	30.62 0.10 -0.47 N	33.02 0.13 0.00 N	34.73 0.08 0.00 N	34.00 0.02 0.00 N	33.52 0.03 0.00 N	34.08 0.08 0.00 N	34.88 0.00 0.00 N	32.61 0.02 0.00 N	33.82 0.00 0.00 N	48.61 0.01 0.00 N	32.80 0.15 0.00 N	31.47 0.13 0.00 N	34.73 0.08 0.00 N	33.64 0.04 0.00 N	30.12 0.00 0.00 N	27.85 -0.08 0.00 N
CLINTON_WT_PWR 323605	29.10 -0.18 0.00 N	27.89 -0.17 0.00 N	27.22 -0.12 0.00 N	29.36 -0.11 0.00 N	30.56 -0.20 0.00 N	30.29 -0.55 0.00 N	29.96 -0.72 0.00 N	33.06 -1.20 0.00 N	28.85 -1.20 0.00 N	31.56 -1.33 0.00 N	33.45 -1.20 0.00 N	33.04 -0.93 0.00 N	32.82 -0.66 0.00 N	33.30 -0.70 0.00 N	34.28 -0.59 0.00 N	32.05 -0.54 0.00 N	33.17 -0.65 0.00 N	47.53 -1.07 0.00 N	31.80 -0.85 0.00 N	30.65 -0.69 0.00 N	34.14 -0.51 0.00 N	33.14 -0.46 0.00 N	29.76 -0.36 0.00 N	27.96 0.04 0.00 N
CLINTON___LFGE 323618	29.67 0.39 0.00 N	28.43 0.36 0.00 N	27.73 0.39 0.00 N	29.84 0.38 0.00 N	31.04 0.27 0.00 N	30.72 -0.13 0.00 N	30.43 -0.25 0.00 N	33.65 -0.60 0.00 N	29.41 -0.65 0.00 N	32.16 -0.73 0.00 N	34.03 -0.62 0.00 N	33.60 -0.37 0.00 N	33.36 -0.13 0.00 N	33.81 -0.18 0.00 N	34.78 -0.09 0.00 N	32.55 -0.04 0.00 N	33.70 -0.12 0.00 N	48.38 -0.23 0.00 N	32.41 -0.24 0.00 N	31.21 -0.13 0.00 N	34.67 0.02 0.00 N	33.57 -0.03 0.00 N	30.09 -0.02 0.00 N	28.36 0.43 0.00 N
COLONIE_LFGE___ 323577	30.51 1.22 0.00 N	29.43 1.37 0.00 N	28.71 1.36 0.00 N	30.84 1.38 0.00 N	32.27 1.50 0.00 N	32.49 1.64 0.00 N	32.53 1.85 0.00 N	36.44 2.06 -0.13 N	37.99 1.86 -6.07 N	34.68 1.79 0.00 N	36.47 1.82 0.00 N	35.90 1.93 0.00 N	35.47 1.99 0.00 N	35.88 1.88 0.00 N	36.70 1.83 0.00 N	34.30 1.71 0.00 N	35.59 1.77 0.00 N	51.45 2.84 0.00 N	34.45 1.80 0.00 N	33.01 1.68 0.00 N	36.52 1.87 0.00 N	35.21 1.62 0.00 N	31.35 1.23 0.00 N	28.75 0.82 0.00 N

	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N
CORNELL____ 23752	29.46 0.18 0.00 N	28.17 0.11 0.00 N	27.45 0.10 0.00 N	29.60 0.14 0.00 N	30.93 0.16 0.00 N	31.15 0.30 0.00 N	31.21 0.53 0.00 N	34.71 0.44 -0.02 N	31.43 0.41 -0.97 N	33.44 0.55 0.00 N	35.10 0.45 0.00 N	34.38 0.41 0.00 N	33.92 0.43 0.00 N	34.50 0.50 0.00 N	35.24 0.37 0.00 N	33.05 0.46 0.00 N	34.20 0.38 0.00 N	49.12 0.51 0.00 N	33.28 0.63 0.00 N	31.94 0.60 0.00 N	35.14 0.48 0.00 N	34.01 0.41 0.00 N	30.46 0.34 0.00 N	28.13 0.21 0.00 N	
COXSACKIE__GT 23611	31.64 2.35 0.00 N	30.36 2.30 0.00 N	29.57 2.23 0.00 N	31.83 2.36 0.00 N	33.27 2.50 0.00 N	33.55 2.71 0.00 N	33.81 3.13 0.00 N	37.91 3.54 -0.11 N	38.60 3.18 -5.37 N	36.25 3.36 0.00 N	38.16 3.51 0.00 N	37.47 3.49 0.00 N	36.97 3.49 0.00 N	37.50 3.51 0.00 N	38.38 3.50 0.00 N	35.88 3.28 0.00 N	37.28 3.46 0.00 N	53.82 5.22 0.00 N	36.18 3.53 0.00 N	34.62 3.28 0.00 N	38.19 3.53 0.00 N	36.89 3.29 0.00 N	32.76 2.65 0.00 N	29.96 2.04 0.00 N	
CRESCENT____HYD 24018	30.51 1.22 0.00 N	29.43 1.37 0.00 N	28.71 1.36 0.00 N	30.84 1.38 0.00 N	32.27 1.50 0.00 N	32.49 1.64 0.00 N	32.53 1.85 0.00 N	36.44 2.06 -0.13 N	37.99 1.86 -6.07 N	34.68 1.79 0.00 N	36.47 1.82 0.00 N	35.90 1.93 0.00 N	35.47 1.99 0.00 N	35.88 1.88 0.00 N	36.70 1.83 0.00 N	34.30 1.71 0.00 N	35.59 1.77 0.00 N	51.45 2.84 0.00 N	34.45 1.80 0.00 N	33.01 1.68 0.00 N	36.52 1.87 0.00 N	35.21 1.62 0.00 N	31.35 1.23 0.00 N	28.75 0.82 0.00 N	
CRUCIBLE_METL_DRP 24180	29.20 -0.09 0.00 N	27.94 -0.13 0.00 N	27.24 -0.11 0.00 N	29.37 -0.10 0.00 N	30.69 -0.08 0.00 N	30.88 0.04 0.00 N	30.86 0.17 0.00 N	34.39 0.13 -0.01 N	30.62 0.10 -0.47 N	33.02 0.13 0.00 N	34.73 0.08 0.00 N	34.00 0.02 0.00 N	33.52 0.03 0.00 N	34.08 0.08 0.00 N	34.88 0.00 0.00 N	32.61 0.02 0.00 N	33.82 0.00 0.00 N	48.61 0.01 0.00 N	32.80 0.15 0.00 N	31.47 0.13 0.00 N	34.73 0.08 0.00 N	33.64 0.04 0.00 N	30.12 0.00 0.00 N	27.85 -0.08 0.00 N	
DANC____LFGE 323619	29.90 0.61 0.00 N	28.51 0.45 0.00 N	27.75 0.40 0.00 N	29.91 0.44 0.00 N	31.35 0.57 0.00 N	31.66 0.81 0.00 N	31.92 1.24 0.00 N	35.82 1.56 0.00 N	31.43 1.26 -0.12 N	34.39 1.50 0.00 N	36.25 1.60 0.00 N	35.44 1.47 0.00 N	35.07 1.58 0.00 N	35.62 1.63 0.00 N	36.33 1.46 0.00 N	33.87 1.29 0.00 N	35.27 1.45 0.00 N	50.91 2.31 0.00 N	34.26 1.60 0.00 N	32.81 1.47 0.00 N	36.29 1.64 0.00 N	34.89 1.29 0.00 N	30.96 0.85 0.00 N	28.52 0.59 0.00 N	
DANSKAMMER__1 23586	31.55 2.26 0.00 N	30.23 2.17 0.00 N	29.44 2.10 0.00 N	31.68 2.21 0.00 N	33.06 2.29 0.00 N	33.33 2.49 0.00 N	33.57 2.89 0.00 N	37.64 3.29 -0.10 N	38.01 3.08 -4.87 N	36.24 3.35 0.00 N	38.12 3.47 0.00 N	37.40 3.43 0.00 N	36.86 3.37 0.00 N	37.42 3.42 0.00 N	38.32 3.45 0.00 N	35.85 3.26 0.00 N	37.21 3.39 0.00 N	53.60 5.00 0.00 N	36.08 3.43 0.00 N	34.52 3.18 0.00 N	38.10 3.45 0.00 N	36.91 3.31 0.00 N	32.84 2.73 0.00 N	29.97 2.05 0.00 N	
DANSKAMMER__2 23589	31.55 2.26 0.00 N	30.23 2.17 0.00 N	29.44 2.10 0.00 N	31.68 2.21 0.00 N	33.06 2.29 0.00 N	33.33 2.49 0.00 N	33.57 2.89 0.00 N	37.64 3.29 -0.10 N	38.01 3.08 -4.87 N	36.24 3.35 0.00 N	38.12 3.47 0.00 N	37.40 3.43 0.00 N	36.86 3.37 0.00 N	37.42 3.42 0.00 N	38.32 3.45 0.00 N	35.85 3.26 0.00 N	37.21 3.39 0.00 N	53.60 5.00 0.00 N	36.08 3.43 0.00 N	34.52 3.18 0.00 N	38.10 3.45 0.00 N	36.91 3.31 0.00 N	32.84 2.73 0.00 N	29.97 2.05 0.00 N	
DANSKAMMER__3 23590	31.55 2.26 0.00 N	30.23 2.17 0.00 N	29.44 2.10 0.00 N	31.68 2.21 0.00 N	33.06 2.29 0.00 N	33.33 2.49 0.00 N	33.57 2.89 0.00 N	37.64 3.29 -0.10 N	38.01 3.08 -4.87 N	36.24 3.35 0.00 N	38.12 3.47 0.00 N	37.40 3.43 0.00 N	36.86 3.37 0.00 N	37.42 3.42 0.00 N	38.32 3.45 0.00 N	35.85 3.26 0.00 N	37.21 3.39 0.00 N	53.60 5.00 0.00 N	36.08 3.43 0.00 N	34.52 3.18 0.00 N	38.10 3.45 0.00 N	36.91 3.31 0.00 N	32.84 2.73 0.00 N	29.97 2.05 0.00 N	
DANSKAMMER__4 23591	31.55 2.26 0.00 N	30.23 2.17 0.00 N	29.44 2.10 0.00 N	31.68 2.21 0.00 N	33.06 2.29 0.00 N	33.33 2.49 0.00 N	33.57 2.89 0.00 N	37.64 3.29 -0.10 N	38.01 3.08 -4.87 N	36.24 3.35 0.00 N	38.12 3.47 0.00 N	37.40 3.43 0.00 N	36.86 3.37 0.00 N	37.42 3.42 0.00 N	38.32 3.45 0.00 N	35.85 3.26 0.00 N	37.21 3.39 0.00 N	53.60 5.00 0.00 N	36.08 3.43 0.00 N	34.52 3.18 0.00 N	38.10 3.45 0.00 N	36.91 3.31 0.00 N	32.84 2.73 0.00 N	29.97 2.05 0.00 N	
DANSKAMMER__DIESEL 23592	31.55 2.26 0.00 N	30.23 2.17 0.00 N	29.44 2.10 0.00 N	31.68 2.21 0.00 N	33.06 2.29 0.00 N	33.33 2.49 0.00 N	33.57 2.89 0.00 N	37.64 3.29 -0.10 N	38.01 3.08 -4.87 N	36.24 3.35 0.00 N	38.12 3.47 0.00 N	37.40 3.43 0.00 N	36.86 3.37 0.00 N	37.42 3.42 0.00 N	38.32 3.45 0.00 N	35.85 3.26 0.00 N	37.21 3.39 0.00 N	53.60 5.00 0.00 N	36.08 3.43 0.00 N	34.52 3.18 0.00 N	38.10 3.45 0.00 N	36.91 3.31 0.00 N	32.84 2.73 0.00 N	29.97 2.05 0.00 N	
DASHVILLE__HYD 23610	31.30 2.01 0.00 N	29.98 1.92 0.00 N	29.19 1.84 0.00 N	31.40 1.93 0.00 N	32.75 1.98 0.00 N	33.01 2.16 0.00 N	33.30 2.62 0.00 N	37.39 3.04 -0.10 N	37.81 2.84 -4.92 N	35.91 3.02 0.00 N	37.76 3.11 0.00 N	37.03 3.05 0.00 N	36.49 3.01 0.00 N	37.03 3.04 0.00 N	37.89 3.02 0.00 N	35.43 2.84 0.00 N	36.75 2.93 0.00 N	52.95 4.34 0.00 N	35.66 3.00 0.00 N	34.12 2.79 0.00 N	37.67 3.01 0.00 N	36.50 2.90 0.00 N	32.48 2.37 0.00 N	29.62 1.69 0.00 N	
DELAWARE__LFGE 323621	30.32 1.04 0.00 N	29.06 1.00 0.00 N	28.31 0.96 0.00 N	30.50 1.04 0.00 N	31.84 1.07 0.00 N	32.04 1.19 0.00 N	32.14 1.46 0.00 N	35.89 1.60 -0.04 N	33.55 1.46 -2.05 N	34.51 1.62 0.00 N	36.33 1.68 0.00 N	35.56 1.59 0.00 N	35.07 1.59 0.00 N	35.64 1.65 0.00 N	36.52 1.65 0.00 N	34.11 1.52 0.00 N	35.35 1.53 0.00 N	50.88 2.28 0.00 N	34.28 1.62 0.00 N	32.87 1.54 0.00 N	36.32 1.67 0.00 N	35.20 1.61 0.00 N	31.43 1.31 0.00 N	28.92 0.99 0.00 N	
DOGLEVILLE__HYD 23807	30.06 0.77 0.00 N	28.85 0.79 0.00 N	28.10 0.76 0.00 N	30.23 0.76 0.00 N	31.58 0.81 0.00 N	31.89 1.04 0.00 N	32.16 1.49 0.00 N	36.04 1.79 0.00 N	31.50 1.59 0.13 N	34.39 1.51 0.00 N	35.99 1.35 0.00 N	35.34 1.36 0.00 N	35.06 1.58 0.00 N	35.40 1.40 0.00 N	36.28 1.41 0.00 N	34.07 1.48 0.00 N	35.51 1.69 0.00 N	51.28 2.68 0.00 N	34.55 1.89 0.00 N	33.20 1.86 0.00 N	36.58 1.93 0.00 N	35.41 1.82 0.00 N	31.48 1.36 0.00 N	28.80 0.87 0.00 N	
DUNKIRK__1	28.30	26.96	26.25	28.48	29.67	29.81	29.62	32.41	29.18	31.23	32.77	31.80	31.46	32.24	32.89	30.54	31.33	44.63	30.67	29.56	32.75	32.12	28.80	26.79	

23563	-0.99 0.00 N	-1.10 0.00 N	-1.09 0.00 N	-0.99 0.00 N	-1.11 0.00 N	-1.03 0.00 N	-1.06 0.00 N	-1.86 -0.02 N	-1.73 -0.86 N	-1.67 0.00 N	-1.88 0.00 N	-2.17 0.00 N	-2.02 0.00 N	-1.75 0.00 N	-1.99 0.00 N	-2.05 0.00 N	-2.49 0.00 N	-3.98 0.00 N	-1.99 0.00 N	-1.77 0.00 N	-1.90 0.00 N	-1.48 0.00 N	-1.32 0.00 N	-1.13 0.00 N
DUNKIRK___2 23564	28.30 -0.99 0.00 N	26.96 -1.10 0.00 N	26.25 -1.09 0.00 N	28.48 -0.99 0.00 N	29.67 -1.11 0.00 N	29.81 -1.03 0.00 N	29.62 -1.06 0.00 N	32.41 -1.86 -0.02 N	29.18 -1.73 -0.86 N	31.23 -1.67 0.00 N	32.77 -1.88 0.00 N	31.80 -2.17 0.00 N	31.46 -2.02 0.00 N	32.24 -1.75 0.00 N	32.89 -1.99 0.00 N	30.54 -2.05 0.00 N	31.33 -2.49 0.00 N	44.63 -3.98 0.00 N	30.67 -1.99 0.00 N	29.56 -1.77 0.00 N	32.75 -1.90 0.00 N	32.12 -1.48 0.00 N	28.80 -1.32 0.00 N	26.79 -1.13 0.00 N
DUNKIRK___3 23565	28.26 -1.03 0.00 N	26.92 -1.15 0.00 N	26.21 -1.13 0.00 N	28.43 -1.04 0.00 N	29.62 -1.15 0.00 N	29.75 -1.10 0.00 N	29.53 -1.14 0.00 N	32.32 -1.95 -0.02 N	29.09 -1.82 -0.86 N	31.13 -1.77 0.00 N	32.67 -1.99 0.00 N	31.71 -2.27 0.00 N	31.38 -2.11 0.00 N	32.14 -1.85 0.00 N	32.79 -2.08 0.00 N	30.47 -2.13 0.00 N	31.24 -2.58 0.00 N	44.52 -4.08 0.00 N	30.57 -2.08 0.00 N	29.46 -1.87 0.00 N	32.65 -2.01 0.00 N	32.00 -1.59 0.00 N	28.70 -1.42 0.00 N	26.74 -1.19 0.00 N
DUNKIRK___4 23566	28.26 -1.03 0.00 N	26.92 -1.15 0.00 N	26.21 -1.13 0.00 N	28.43 -1.04 0.00 N	29.62 -1.15 0.00 N	29.75 -1.10 0.00 N	29.53 -1.14 0.00 N	32.32 -1.95 -0.02 N	29.09 -1.82 -0.86 N	31.13 -1.77 0.00 N	32.67 -1.99 0.00 N	31.71 -2.27 0.00 N	31.38 -2.11 0.00 N	32.14 -1.85 0.00 N	32.79 -2.08 0.00 N	30.47 -2.13 0.00 N	31.24 -2.58 0.00 N	44.52 -4.08 0.00 N	30.57 -2.08 0.00 N	29.46 -1.87 0.00 N	32.65 -2.01 0.00 N	32.00 -1.59 0.00 N	28.70 -1.42 0.00 N	26.74 -1.19 0.00 N
EAST HAMPTON___GT 23717	33.34 4.05 0.00 N	31.78 3.72 0.00 N	30.91 3.56 0.00 N	33.31 3.84 0.00 N	34.84 4.07 0.00 N	35.00 4.16 0.00 N	35.48 4.79 0.00 N	39.35 5.00 -0.10 N	40.53 5.69 -4.79 N	39.33 6.44 0.00 N	41.63 6.98 0.00 N	41.27 6.93 -0.37 N	40.45 6.87 -0.09 N	40.80 6.69 -0.12 N	41.56 6.69 0.00 N	38.88 6.29 0.00 N	40.71 6.89 0.00 N	57.12 8.51 0.00 N	39.35 6.50 -0.19 N	37.14 5.81 0.00 N	40.93 6.27 0.00 N	39.73 5.93 -0.20 N	35.04 5.39 0.46 N	31.57 4.12 0.48 N
EAST RIVER___6 23660	31.59 2.30 0.00 N	30.24 2.18 0.00 N	29.44 2.09 0.00 N	31.67 2.21 0.00 N	33.05 2.28 0.00 N	33.32 2.48 0.00 N	33.55 2.87 0.00 N	37.62 3.27 -0.10 N	37.99 3.16 -4.79 N	36.39 3.50 0.00 N	38.28 3.63 0.00 N	37.61 3.64 0.00 N	37.05 3.56 0.00 N	37.61 3.62 0.00 N	38.53 3.65 0.00 N	36.05 3.46 0.00 N	37.44 3.62 0.00 N	53.89 5.29 0.00 N	36.27 3.61 0.00 N	34.67 3.34 0.00 N	38.26 3.61 0.00 N	37.13 3.53 0.00 N	33.07 2.95 0.00 N	30.14 2.22 0.00 N
EAST RIVER___7 23524	31.59 2.30 0.00 N	30.24 2.18 0.00 N	29.44 2.09 0.00 N	31.67 2.21 0.00 N	33.05 2.28 0.00 N	33.32 2.48 0.00 N	33.55 2.87 0.00 N	37.62 3.27 -0.10 N	37.99 3.16 -4.79 N	36.39 3.50 0.00 N	38.28 3.63 0.00 N	37.61 3.64 0.00 N	37.05 3.56 0.00 N	37.61 3.62 0.00 N	38.53 3.65 0.00 N	36.05 3.46 0.00 N	37.44 3.62 0.00 N	53.89 5.29 0.00 N	36.27 3.61 0.00 N	34.67 3.34 0.00 N	38.26 3.61 0.00 N	37.13 3.53 0.00 N	33.07 2.95 0.00 N	30.14 2.22 0.00 N
EAST_HAMPTON___DIESEL 23722	33.34 4.05 0.00 N	31.78 3.72 0.00 N	30.91 3.56 0.00 N	33.31 3.84 0.00 N	34.84 4.07 0.00 N	35.00 4.16 0.00 N	35.48 4.79 0.00 N	39.35 5.00 -0.10 N	40.53 5.69 -4.79 N	39.33 6.44 0.00 N	41.63 6.98 0.00 N	41.27 6.93 -0.37 N	40.45 6.87 -0.09 N	40.80 6.69 -0.12 N	41.56 6.69 0.00 N	38.88 6.29 0.00 N	40.71 6.89 0.00 N	57.12 8.51 0.00 N	39.35 6.50 -0.19 N	37.14 5.81 0.00 N	40.93 6.27 0.00 N	39.73 5.93 -0.20 N	35.04 5.39 0.46 N	31.57 4.12 0.48 N
EAST_RIVER___1 323558	31.63 2.35 0.00 N	30.28 2.22 0.00 N	29.48 2.14 0.00 N	31.71 2.25 0.00 N	33.09 2.31 0.00 N	33.36 2.51 0.00 N	33.59 2.91 0.00 N	37.65 3.29 -0.10 N	38.01 3.17 -4.79 N	36.36 3.47 0.00 N	38.26 3.61 0.00 N	37.56 3.58 0.00 N	36.99 3.51 0.00 N	37.57 3.57 0.00 N	38.49 3.62 0.00 N	36.02 3.43 0.00 N	37.40 3.58 0.00 N	53.81 5.20 0.00 N	36.21 3.56 0.00 N	34.62 3.28 0.00 N	38.21 3.56 0.00 N	37.08 3.48 0.00 N	33.03 2.91 0.00 N	30.11 2.18 0.00 N
EAST_RIVER___2 323559	31.59 2.30 0.00 N	30.24 2.18 0.00 N	29.44 2.09 0.00 N	31.67 2.21 0.00 N	33.05 2.28 0.00 N	33.32 2.48 0.00 N	33.55 2.87 0.00 N	37.62 3.27 -0.10 N	37.99 3.16 -4.79 N	36.39 3.50 0.00 N	38.28 3.63 0.00 N	37.61 3.64 0.00 N	37.05 3.56 0.00 N	37.61 3.62 0.00 N	38.53 3.65 0.00 N	36.05 3.46 0.00 N	37.44 3.62 0.00 N	53.89 5.29 0.00 N	36.27 3.61 0.00 N	34.67 3.34 0.00 N	38.26 3.61 0.00 N	37.13 3.53 0.00 N	33.07 2.95 0.00 N	30.14 2.22 0.00 N
EAST___DELAWARE_HYD 23607	29.56 0.28 0.00 N	28.34 0.28 0.00 N	27.62 0.28 0.00 N	29.75 0.28 0.00 N	31.11 0.34 0.00 N	31.40 0.56 0.00 N	33.57 2.89 0.00 N	37.41 3.07 -0.08 N	36.95 2.83 -4.06 N	36.02 3.13 0.00 N	37.97 3.32 0.00 N	37.23 3.26 0.00 N	36.68 3.20 0.00 N	37.00 3.00 0.00 N	38.28 3.40 0.00 N	35.90 3.31 0.00 N	37.33 3.51 0.00 N	54.01 5.41 0.00 N	36.34 3.69 0.00 N	34.78 3.45 0.00 N	38.35 3.69 0.00 N	37.04 3.44 0.00 N	32.86 2.75 0.00 N	30.01 2.09 0.00 N
ELEC_TRO_TEK 24086	31.53 2.24 0.00 N	30.13 2.06 0.00 N	29.31 1.97 0.00 N	31.58 2.11 0.00 N	32.97 2.20 0.00 N	33.07 2.23 0.00 N	33.28 2.60 0.00 N	37.23 2.88 -0.10 N	38.11 3.28 -4.79 N	36.64 3.75 0.00 N	38.68 4.03 0.00 N	38.37 4.00 -0.39 N	37.63 3.92 -0.22 N	41.12 3.91 -3.21 N	38.94 3.97 -0.09 N	36.40 3.65 -0.16 N	37.61 3.79 0.00 N	53.73 5.12 0.00 N	36.76 3.91 -0.19 N	34.92 3.57 -0.02 N	38.54 3.88 0.00 N	42.70 3.85 -5.26 N	41.46 3.18 -8.17 N	34.13 2.24 -3.96 N
ELLENBURG_WT_PWR 323604	29.10 -0.18 0.00 N	27.89 -0.17 0.00 N	27.22 -0.12 0.00 N	29.36 -0.11 0.00 N	30.56 -0.20 0.00 N	30.29 -0.55 0.00 N	29.96 -0.72 0.00 N	33.06 -1.20 0.00 N	28.85 -1.20 0.00 N	31.56 -1.33 0.00 N	33.45 -1.20 0.00 N	33.04 -0.93 0.00 N	32.82 -0.66 0.00 N	33.30 -0.70 0.00 N	34.28 -0.59 0.00 N	32.05 -0.54 0.00 N	33.17 -0.65 0.00 N	47.53 -1.07 0.00 N	31.80 -0.85 0.00 N	30.65 -0.69 0.00 N	34.14 -0.51 0.00 N	33.14 -0.46 0.00 N	29.76 -0.36 0.00 N	27.96 0.04 0.00 N
EMPIRE_CC_1 323656	30.07 0.78 0.00 N	29.09 1.03 0.00 N	28.36 1.01 0.00 N	30.49 1.03 0.00 N	31.87 1.10 0.00 N	32.02 1.18 0.00 N	31.91 1.23 0.00 N	35.75 1.37 -0.12 N	37.19 1.27 -5.88 N	34.10 1.21 0.00 N	35.86 1.21 0.00 N	35.29 1.32 0.00 N	34.84 1.36 0.00 N	35.27 1.28 0.00 N	36.10 1.23 0.00 N	33.75 1.16 0.00 N	34.99 1.17 0.00 N	50.38 1.78 0.00 N	33.78 1.13 0.00 N	32.44 1.10 0.00 N	35.87 1.22 0.00 N	34.67 1.07 0.00 N	30.93 0.81 0.00 N	28.37 0.45 0.00 N

EMPIRE_CC_2 323658	30.07 0.78 0.00 N	29.09 1.03 0.00 N	28.36 1.01 0.00 N	30.49 1.03 0.00 N	31.87 1.10 0.00 N	32.02 1.18 0.00 N	31.91 1.23 0.00 N	35.75 1.37 -0.12 N	37.19 1.27 -5.88 N	34.10 1.21 0.00 N	35.86 1.21 0.00 N	35.29 1.32 0.00 N	34.84 1.36 0.00 N	35.27 1.28 0.00 N	36.10 1.23 0.00 N	33.75 1.16 0.00 N	34.99 1.17 0.00 N	50.38 1.78 0.00 N	33.78 1.13 0.00 N	32.44 1.10 0.00 N	35.87 1.22 0.00 N	34.67 1.07 0.00 N	30.93 0.81 0.00 N	28.37 0.45 0.00 N
E_CANADA_CAP_HY 24051	30.18 0.89 0.00 N	28.86 0.80 0.00 N	28.12 0.78 0.00 N	30.34 0.88 0.00 N	31.73 0.96 0.00 N	31.90 1.05 0.00 N	31.95 1.28 0.00 N	35.89 1.48 -0.16 N	38.78 1.01 -7.71 N	34.33 1.44 0.00 N	36.23 1.58 0.00 N	35.30 1.33 0.00 N	34.81 1.33 0.00 N	35.41 1.41 0.00 N	36.44 1.57 0.00 N	34.16 1.58 0.00 N	35.46 1.64 0.00 N	51.25 2.65 0.00 N	34.55 1.90 0.00 N	33.29 1.96 0.00 N	36.82 2.17 0.00 N	35.60 2.00 0.00 N	31.80 1.68 0.00 N	29.43 1.50 0.00 N
E_CANADA_MHWK_HY 24050	30.06 0.77 0.00 N	28.85 0.79 0.00 N	28.10 0.76 0.00 N	30.23 0.76 0.00 N	31.58 0.81 0.00 N	31.89 1.04 0.00 N	32.16 1.49 0.00 N	36.04 1.79 0.00 N	31.50 1.59 0.13 N	34.39 1.51 0.00 N	35.99 1.35 0.00 N	35.34 1.36 0.00 N	35.06 1.58 0.00 N	35.40 1.40 0.00 N	36.28 1.41 0.00 N	34.07 1.48 0.00 N	35.51 1.69 0.00 N	51.28 2.68 0.00 N	34.55 1.89 0.00 N	33.20 1.86 0.00 N	36.58 1.93 0.00 N	35.41 1.82 0.00 N	31.48 1.36 0.00 N	28.80 0.87 0.00 N
E_FISHKILL___LBMP 23776	31.25 1.97 0.00 N	29.96 1.89 0.00 N	29.18 1.84 0.00 N	31.39 1.93 0.00 N	32.76 1.99 0.00 N	33.01 2.17 0.00 N	33.19 2.51 0.00 N	37.19 2.83 -0.10 N	37.61 2.69 -4.86 N	35.81 2.92 0.00 N	37.67 3.02 0.00 N	36.98 3.00 0.00 N	36.44 2.96 0.00 N	36.98 2.99 0.00 N	37.89 3.01 0.00 N	35.43 2.84 0.00 N	36.77 2.94 0.00 N	52.93 4.33 0.00 N	35.63 2.97 0.00 N	34.09 2.76 0.00 N	37.65 2.99 0.00 N	36.48 2.88 0.00 N	32.49 2.37 0.00 N	29.67 1.74 0.00 N
FAR ROCKAWAY___4 23548	32.12 2.83 0.00 N	30.66 2.60 0.00 N	29.82 2.48 0.00 N	32.13 2.66 0.00 N	33.55 2.78 0.00 N	33.67 2.83 0.00 N	33.93 3.25 0.00 N	37.96 3.61 -0.10 N	38.85 4.00 -4.79 N	37.49 4.60 0.00 N	39.60 4.95 0.00 N	39.28 4.88 -0.42 N	38.72 4.78 -0.45 N	47.62 4.78 -8.84 N	39.98 4.84 -0.26 N	37.49 4.46 -0.44 N	38.47 4.65 0.00 N	55.03 6.41 -0.01 N	37.73 4.88 -0.19 N	35.85 4.46 -0.06 N	39.52 4.86 -0.01 N	52.82 4.74 -14.47 N	57.98 3.96 -23.91 N	42.91 2.93 -12.06 N
FARRAGUT___LBMP 323566	31.61 2.32 0.00 N	30.26 2.20 0.00 N	29.46 2.12 0.00 N	31.69 2.23 0.00 N	33.06 2.29 0.00 N	33.33 2.49 0.00 N	33.56 2.88 0.00 N	37.61 3.26 -0.10 N	37.97 3.13 -4.79 N	36.32 3.42 0.00 N	38.21 3.56 0.00 N	37.50 3.53 0.00 N	36.93 3.45 0.00 N	37.51 3.51 0.00 N	38.43 3.56 0.00 N	35.96 3.37 0.00 N	37.33 3.51 0.00 N	53.71 5.11 0.00 N	36.16 3.50 0.00 N	34.57 3.24 0.00 N	38.17 3.51 0.00 N	37.03 3.44 0.00 N	33.00 2.88 0.00 N	30.08 2.15 0.00 N
FENNER___WINDPWR 24204	29.70 0.41 0.00 N	28.54 0.48 0.00 N	27.76 0.41 0.00 N	29.74 0.28 0.00 N	31.08 0.31 0.00 N	31.31 0.47 0.00 N	31.53 0.85 0.00 N	35.26 1.00 0.00 N	30.90 0.85 0.00 N	33.80 0.91 0.00 N	35.55 0.90 0.00 N	34.81 0.84 0.00 N	34.33 0.85 0.00 N	34.91 0.91 0.00 N	35.80 0.92 0.00 N	33.43 0.84 0.00 N	34.77 0.95 0.00 N	50.08 1.47 0.00 N	33.71 1.05 0.00 N	32.34 1.00 0.00 N	35.61 0.96 0.00 N	34.40 0.81 0.00 N	30.78 0.66 0.00 N	28.36 0.44 0.00 N
FIBERTEK___ENERGY 23856	29.20 -0.09 0.00 N	27.94 -0.13 0.00 N	27.24 -0.11 0.00 N	29.37 -0.10 0.00 N	30.69 -0.08 0.00 N	30.88 0.04 0.00 N	30.86 0.17 0.00 N	34.39 0.13 0.00 N	30.62 0.10 -0.47 N	33.02 0.13 0.00 N	34.73 0.08 0.00 N	34.00 0.02 0.00 N	33.52 0.03 0.00 N	34.08 0.08 0.00 N	34.88 0.00 0.00 N	32.61 0.02 0.00 N	33.82 0.00 0.00 N	48.61 0.01 0.00 N	32.80 0.15 0.00 N	31.47 0.13 0.00 N	34.73 0.08 0.00 N	33.64 0.04 0.00 N	30.12 0.00 0.00 N	27.85 -0.08 0.00 N
FITZPATRICK____ 23598	28.47 -0.81 0.00 N	27.25 -0.81 0.00 N	26.55 -0.80 0.00 N	28.62 -0.85 0.00 N	29.90 -0.87 0.00 N	30.00 -0.84 0.00 N	29.87 -0.81 0.00 N	33.30 -0.96 -0.01 N	29.50 -0.84 -0.29 N	32.01 -0.89 0.00 N	33.66 -0.99 0.00 N	32.98 -0.99 0.00 N	32.52 -0.97 0.00 N	33.04 -0.95 0.00 N	33.84 -1.03 0.00 N	31.64 -0.95 0.00 N	32.79 -1.03 0.00 N	47.10 -1.50 0.00 N	31.75 -0.90 0.00 N	30.47 -0.86 0.00 N	33.66 -0.99 0.00 N	32.66 -0.94 0.00 N	29.30 -0.82 0.00 N	27.14 -0.78 0.00 N
FORT ORANGE____ 23900	30.36 1.07 0.00 N	29.23 1.17 0.00 N	28.47 1.13 0.00 N	30.64 1.17 0.00 N	32.01 1.24 0.00 N	32.23 1.38 0.00 N	32.27 1.59 0.00 N	36.16 1.78 -0.12 N	37.62 1.61 -5.96 N	34.30 1.41 0.00 N	36.07 1.42 0.00 N	35.46 1.49 0.00 N	34.99 1.51 0.00 N	35.46 1.46 0.00 N	36.30 1.42 0.00 N	33.92 1.33 0.00 N	35.21 1.39 0.00 N	50.75 2.15 0.00 N	34.08 1.42 0.00 N	32.65 1.31 0.00 N	36.06 1.41 0.00 N	34.86 1.26 0.00 N	31.07 0.95 0.00 N	28.52 0.59 0.00 N
FORT_DRUM_COGEN 23780	29.87 0.58 0.00 N	28.49 0.43 0.00 N	27.72 0.38 0.00 N	29.89 0.42 0.00 N	31.32 0.55 0.00 N	31.62 0.78 0.00 N	31.88 1.20 0.00 N	35.77 1.51 0.00 N	31.39 1.22 -0.11 N	34.33 1.44 0.00 N	36.20 1.55 0.00 N	35.39 1.42 0.00 N	35.03 1.54 0.00 N	35.57 1.58 0.00 N	36.30 1.42 0.00 N	33.83 1.24 0.00 N	35.23 1.41 0.00 N	50.85 2.24 0.00 N	34.22 1.56 0.00 N	32.76 1.42 0.00 N	36.25 1.60 0.00 N	34.86 1.26 0.00 N	30.93 0.82 0.00 N	28.49 0.57 0.00 N
FPL_FAR_ROCK_GT1 24212	32.12 2.83 0.00 N	30.66 2.60 0.00 N	29.82 2.48 0.00 N	32.13 2.66 0.00 N	33.55 2.78 0.00 N	33.67 2.83 0.00 N	33.93 3.25 0.00 N	37.96 3.61 -0.10 N	38.85 4.00 -4.79 N	37.49 4.60 0.00 N	39.60 4.95 0.00 N	39.28 4.88 -0.42 N	38.72 4.78 -0.45 N	47.62 4.78 -8.84 N	39.98 4.84 -0.26 N	37.49 4.46 -0.44 N	38.47 4.65 0.00 N	55.03 6.41 -0.01 N	37.73 4.88 -0.19 N	35.85 4.46 -0.06 N	39.52 4.86 -0.01 N	52.82 4.74 -14.47 N	57.98 3.96 -23.91 N	42.91 2.93 -12.06 N
FPL_FAR_ROCK_GT2 23815	32.12 2.83 0.00 N	30.66 2.60 0.00 N	29.82 2.48 0.00 N	32.13 2.66 0.00 N	33.55 2.78 0.00 N	33.67 2.83 0.00 N	33.93 3.25 0.00 N	37.96 3.61 -0.10 N	38.85 4.00 -4.79 N	37.49 4.60 0.00 N	39.60 4.95 0.00 N	39.28 4.88 -0.42 N	38.72 4.78 -0.45 N	47.62 4.78 -8.84 N	39.98 4.84 -0.26 N	37.49 4.46 -0.44 N	38.47 4.65 0.00 N	55.03 6.41 -0.01 N	37.73 4.88 -0.19 N	35.85 4.46 -0.06 N	39.52 4.86 -0.01 N	52.82 4.74 -14.47 N	57.98 3.96 -23.91 N	42.91 2.93 -12.06 N
FRANKLIN_FALL_HYD 24054	29.57 0.29 0.00 N	28.29 0.22 0.00 N	27.58 0.23 0.00 N	29.72 0.26 0.00 N	30.98 0.21 0.00 N	30.79 -0.05 0.00 N	30.51 -0.16 0.00 N	33.88 -0.37 0.00 N	29.57 -0.48 0.00 N	32.39 -0.50 0.00 N	34.32 -0.33 0.00 N	33.80 -0.17 0.00 N	33.54 0.06 0.00 N	34.06 0.07 0.00 N	35.04 0.16 0.00 N	32.65 0.06 0.00 N	33.82 0.00 0.00 N	48.46 -0.15 0.00 N	32.48 -0.18 0.00 N	31.28 -0.05 0.00 N	34.84 0.19 0.00 N	33.76 0.16 0.00 N	30.28 0.16 0.00 N	28.38 0.46 0.00 N

	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N
FREEPORT_EQUS_GT1 23764	31.88 2.59 0.00 N	30.44 2.38 0.00 N	29.62 2.27 0.00 N	31.93 2.46 0.00 N	33.36 2.58 0.00 N	33.43 2.58 0.00 N	33.68 3.00 0.00 N	37.64 3.28 -0.10 N	38.62 3.78 -4.79 N	37.16 4.27 0.00 N	39.21 4.56 0.00 N	38.87 4.53 -0.37 N	38.01 4.40 -0.12 N	39.11 4.37 -0.74 N	39.35 4.46 -0.02 N	36.71 4.09 -0.03 N	38.05 4.23 0.00 N	53.79 5.19 0.00 N	37.07 4.22 -0.19 N	35.39 4.05 0.00 N	39.18 4.53 0.00 N	39.20 4.40 -1.21 N	34.88 3.50 -1.26 N	30.75 2.42 -0.41 N		
FREEPORT___CT2 23818	31.88 2.59 0.00 N	30.44 2.38 0.00 N	29.62 2.27 0.00 N	31.93 2.46 0.00 N	33.36 2.58 0.00 N	33.43 2.58 0.00 N	33.68 3.00 0.00 N	37.64 3.28 -0.10 N	38.62 3.78 -4.79 N	37.16 4.27 0.00 N	39.21 4.56 0.00 N	38.87 4.53 -0.37 N	38.01 4.40 -0.12 N	39.11 4.37 -0.74 N	39.35 4.46 -0.02 N	36.71 4.09 -0.03 N	38.05 4.23 0.00 N	53.79 5.19 0.00 N	37.07 4.22 -0.19 N	35.39 4.05 0.00 N	39.18 4.53 0.00 N	39.20 4.40 -1.21 N	34.88 3.50 -1.26 N	30.75 2.42 -0.41 N		
FULTON COGEN____ 23766	28.88 -0.41 0.00 N	27.63 -0.44 0.00 N	26.91 -0.43 0.00 N	29.01 -0.46 0.00 N	30.33 -0.44 0.00 N	30.50 -0.35 0.00 N	30.44 -0.24 0.00 N	33.96 -0.30 -0.01 N	30.13 -0.29 -0.37 N	32.60 -0.29 0.00 N	34.29 -0.36 -0.39 N	33.58 -0.39 0.00 N	33.09 -0.39 0.00 N	33.63 -0.36 0.00 N	34.44 -0.44 0.00 N	32.20 -0.39 0.00 N	33.42 -0.40 0.00 N	48.07 -0.54 0.00 N	32.40 -0.26 0.00 N	31.07 -0.26 0.00 N	34.32 -0.34 0.00 N	33.25 -0.35 0.00 N	29.78 -0.34 0.00 N	27.54 -0.39 0.00 N		
FULTON___LFGE 323630	32.26 2.98 0.00 N	30.85 2.78 0.00 N	30.06 2.71 0.00 N	32.44 2.98 0.00 N	34.00 3.23 0.00 N	34.40 3.56 0.00 N	34.85 4.16 0.00 N	39.24 4.83 -0.15 N	41.43 4.06 -7.31 N	37.57 4.68 0.00 N	39.57 4.92 0.00 N	38.60 4.63 0.00 N	38.22 4.74 0.00 N	38.90 4.91 0.00 N	39.76 4.88 0.00 N	37.08 4.50 0.00 N	38.62 4.80 0.00 N	56.06 7.45 0.00 N	37.76 5.11 0.00 N	36.17 4.83 0.00 N	39.82 5.16 0.00 N	38.28 4.68 0.00 N	33.91 3.79 0.00 N	31.15 3.22 0.00 N		
G.F.CEMENT___DRP 24184	31.02 1.74 0.00 N	29.96 1.90 0.00 N	29.20 1.86 0.00 N	31.31 1.84 0.00 N	32.86 2.09 0.00 N	33.13 2.29 0.00 N	33.17 2.49 0.00 N	37.30 2.92 -0.13 N	38.95 2.65 -6.25 N	35.73 2.84 0.00 N	37.53 2.88 0.00 N	37.08 3.11 0.00 N	36.63 3.15 0.00 N	36.94 2.95 0.00 N	37.75 2.88 0.00 N	35.33 2.74 0.00 N	36.58 2.76 0.00 N	53.26 4.66 0.00 N	35.62 2.96 0.00 N	34.05 2.71 0.00 N	37.72 3.06 0.00 N	36.36 2.76 0.00 N	32.24 2.13 0.00 N	29.31 1.38 0.00 N		
GARDENVILLE___LBMP 24039	27.95 -1.34 0.00 N	26.57 -1.50 0.00 N	25.86 -1.48 0.00 N	28.05 -1.42 0.00 N	29.29 -1.49 0.00 N	29.44 -1.41 0.00 N	29.03 -1.65 0.00 N	31.92 -2.35 -0.02 N	28.68 -2.15 -0.78 N	30.79 -2.10 0.00 N	32.25 -2.40 0.00 N	31.37 -2.60 0.00 N	30.97 -2.51 0.00 N	31.64 -2.36 0.00 N	32.28 -2.59 0.00 N	30.07 -2.52 0.00 N	30.78 -3.04 0.00 N	43.90 -4.70 0.00 N	30.13 -2.52 0.00 N	29.03 -2.31 0.00 N	32.19 -2.46 0.00 N	31.53 -2.06 0.00 N	28.28 -1.84 0.00 N	26.44 -1.49 0.00 N		
GENERAL___MILLS 23808	27.96 -1.33 0.00 N	26.58 -1.48 0.00 N	25.87 -1.47 0.00 N	28.05 -1.41 0.00 N	29.30 -1.47 0.00 N	29.46 -1.38 0.00 N	29.04 -1.64 0.00 N	31.95 -2.31 -0.02 N	28.73 -2.11 -0.79 N	30.83 -2.06 0.00 N	32.29 -2.36 0.00 N	31.42 -2.55 0.00 N	31.02 -2.46 0.00 N	31.67 -2.32 0.00 N	32.32 -2.55 0.00 N	30.11 -2.48 0.00 N	30.82 -3.00 0.00 N	43.96 -4.64 0.00 N	30.19 -2.47 0.00 N	29.07 -2.27 0.00 N	32.24 -2.41 0.00 N	31.58 -2.02 0.00 N	28.31 -1.81 0.00 N	26.46 -1.47 0.00 N		
GE_PLASTICS___DRP 24183	29.92 0.63 0.00 N	28.78 0.72 0.00 N	28.04 0.69 0.00 N	30.17 0.71 0.00 N	31.53 0.76 0.00 N	31.72 0.87 0.00 N	31.73 1.05 0.00 N	35.54 1.16 -0.13 N	37.18 1.11 -6.02 N	33.88 0.99 0.00 N	35.63 0.98 0.00 N	35.02 1.04 0.00 N	34.54 1.06 0.00 N	35.01 1.02 0.00 N	35.85 0.97 0.00 N	33.51 0.92 0.00 N	34.76 0.94 0.00 N	50.07 1.46 0.00 N	33.63 0.97 0.00 N	32.21 0.88 0.00 N	35.60 0.95 0.00 N	34.46 0.86 0.00 N	30.74 0.62 0.00 N	28.25 0.32 0.00 N		
GILBOA___1 23756	30.30 1.01 0.00 N	29.08 1.02 0.00 N	28.33 0.99 0.00 N	30.49 1.03 0.00 N	31.85 1.07 0.00 N	32.03 1.19 0.00 N	32.07 1.40 0.00 N	35.88 1.53 -0.10 N	36.15 1.43 -4.67 N	34.40 1.51 0.00 N	36.18 1.53 0.00 N	35.51 1.53 0.00 N	35.02 1.54 0.00 N	35.54 1.55 0.00 N	36.41 1.53 0.00 N	34.00 1.41 0.00 N	35.16 1.34 0.00 N	50.63 2.03 0.00 N	34.05 1.40 0.00 N	32.63 1.30 0.00 N	36.09 1.44 0.00 N	35.04 1.45 0.00 N	31.29 1.17 0.00 N	28.75 0.82 0.00 N		
GILBOA___2 23757	30.30 1.01 0.00 N	29.08 1.02 0.00 N	28.33 0.99 0.00 N	30.49 1.03 0.00 N	31.85 1.07 0.00 N	32.03 1.19 0.00 N	32.07 1.40 0.00 N	35.88 1.53 -0.10 N	36.15 1.43 -4.67 N	34.40 1.51 0.00 N	36.18 1.53 0.00 N	35.51 1.53 0.00 N	35.02 1.54 0.00 N	35.54 1.55 0.00 N	36.41 1.53 0.00 N	34.00 1.41 0.00 N	35.16 1.34 0.00 N	50.63 2.03 0.00 N	34.05 1.40 0.00 N	32.63 1.30 0.00 N	36.09 1.44 0.00 N	35.04 1.45 0.00 N	31.29 1.17 0.00 N	28.75 0.82 0.00 N		
GILBOA___3 23758	30.30 1.01 0.00 N	29.08 1.02 0.00 N	28.33 0.99 0.00 N	30.49 1.03 0.00 N	31.85 1.07 0.00 N	32.03 1.19 0.00 N	32.07 1.40 0.00 N	35.88 1.53 -0.10 N	36.15 1.43 -4.67 N	34.40 1.51 0.00 N	36.18 1.53 0.00 N	35.51 1.53 0.00 N	35.02 1.54 0.00 N	35.54 1.55 0.00 N	36.41 1.53 0.00 N	34.00 1.41 0.00 N	35.16 1.34 0.00 N	50.63 2.03 0.00 N	34.05 1.40 0.00 N	32.63 1.30 0.00 N	36.09 1.44 0.00 N	35.04 1.45 0.00 N	31.29 1.17 0.00 N	28.75 0.82 0.00 N		
GILBOA___4 23759	30.30 1.01 0.00 N	29.08 1.02 0.00 N	28.33 0.99 0.00 N	30.49 1.03 0.00 N	31.85 1.07 0.00 N	32.03 1.19 0.00 N	32.07 1.40 0.00 N	35.88 1.53 -0.10 N	36.15 1.43 -4.67 N	34.40 1.51 0.00 N	36.18 1.53 0.00 N	35.51 1.53 0.00 N	35.02 1.54 0.00 N	35.54 1.55 0.00 N	36.41 1.53 0.00 N	34.00 1.41 0.00 N	35.16 1.34 0.00 N	50.63 2.03 0.00 N	34.05 1.40 0.00 N	32.63 1.30 0.00 N	36.09 1.44 0.00 N	35.04 1.45 0.00 N	31.29 1.17 0.00 N	28.75 0.82 0.00 N		
GILBOA____ 23599	30.30 1.01 0.00 N	29.08 1.02 0.00 N	28.33 0.99 0.00 N	30.49 1.03 0.00 N	31.85 1.07 0.00 N	32.03 1.19 0.00 N	32.07 1.40 0.00 N	35.88 1.53 -0.10 N	36.15 1.43 -4.67 N	34.40 1.51 0.00 N	36.18 1.53 0.00 N	35.51 1.53 0.00 N	35.02 1.54 0.00 N	35.54 1.55 0.00 N	36.41 1.53 0.00 N	34.00 1.41 0.00 N	35.16 1.34 0.00 N	50.63 2.03 0.00 N	34.05 1.40 0.00 N	32.63 1.30 0.00 N	36.09 1.44 0.00 N	35.04 1.45 0.00 N	31.29 1.17 0.00 N	28.75 0.82 0.00 N		
GINNA____	27.42	26.12	25.44	27.49	28.76	28.98	28.87	32.06	28.63	30.86	32.37	31.67	31.20	31.75	32.44	30.36	31.36	44.93	30.51	29.31	32.35	31.41	28.08	26.07		

23603	-1.87 0.00 N	-1.95 0.00 N	-1.90 0.00 N	-1.97 0.00 N	-2.01 0.00 N	-1.86 0.00 N	-1.81 0.00 N	-2.21 -0.01 N	-1.98 -0.56 N	-2.03 0.00 N	-2.27 0.00 N	-2.30 0.00 N	-2.28 0.00 N	-2.24 0.00 N	-2.43 0.00 N	-2.23 0.00 N	-2.46 0.00 N	-3.67 0.00 N	-2.15 0.00 N	-2.02 0.00 N	-2.30 0.00 N	-2.19 0.00 N	-2.04 0.00 N	-1.86 0.00 N
GLEN PARK____ 23778	29.95 0.66 0.00 N	28.55 0.49 0.00 N	27.78 0.43 0.00 N	29.95 0.48 0.00 N	31.38 0.61 0.00 N	31.71 0.86 0.00 N	31.99 1.32 0.00 N	35.90 1.64 0.00 N	31.53 1.35 -0.12 N	34.49 1.60 0.00 N	36.36 1.71 0.00 N	35.54 1.57 0.00 N	35.17 1.69 0.00 N	35.72 1.73 0.00 N	36.44 1.56 0.00 N	33.96 1.37 0.00 N	35.37 1.55 0.00 N	51.07 2.47 0.00 N	34.38 1.73 0.00 N	32.92 1.58 0.00 N	36.41 1.76 0.00 N	34.99 1.39 0.00 N	31.03 0.91 0.00 N	28.56 0.63 0.00 N
GLENWOOD_IC_1_G5 23712	31.61 2.32 0.00 N	30.24 2.18 0.00 N	29.43 2.09 0.00 N	31.69 2.22 0.00 N	33.07 2.31 0.00 N	33.29 2.44 0.00 N	33.52 2.84 0.00 N	37.55 3.20 -0.10 N	38.12 3.28 -4.79 N	36.55 3.65 0.00 N	38.55 3.90 0.00 N	38.22 3.87 -0.38 N	37.41 3.79 -0.13 N	38.78 3.85 -0.93 N	38.79 3.90 -0.02 N	36.26 3.63 -0.04 N	37.59 3.77 0.00 N	53.79 5.18 0.00 N	36.56 3.71 -0.19 N	34.78 3.44 0.00 N	38.49 3.84 0.00 N	38.86 3.74 -1.52 N	34.96 3.05 -1.80 N	30.83 2.22 -0.68 N
GLENWOOD_IC_2_G1 23688	31.60 2.32 0.00 N	30.24 2.17 0.00 N	29.44 2.09 0.00 N	31.69 2.23 0.00 N	33.07 2.30 0.00 N	33.29 2.44 0.00 N	33.50 2.82 0.00 N	37.51 3.16 -0.10 N	38.06 3.21 -4.79 N	36.47 3.58 0.00 N	38.44 3.79 0.00 N	38.10 3.76 -0.37 N	37.27 3.68 -0.11 N	38.18 3.72 -0.46 N	38.65 3.77 -0.01 N	36.12 3.51 -0.02 N	37.47 3.66 0.00 N	53.75 5.15 0.00 N	36.54 3.69 -0.19 N	34.74 3.41 0.00 N	38.37 3.71 0.00 N	37.97 3.63 -0.75 N	33.58 2.99 -0.47 N	30.12 2.19 0.00 N
GLENWOOD_IC_3_G1 23689	31.60 2.32 0.00 N	30.24 2.17 0.00 N	29.44 2.09 0.00 N	31.69 2.23 0.00 N	33.07 2.30 0.00 N	33.29 2.44 0.00 N	33.50 2.82 0.00 N	37.51 3.16 -0.10 N	38.06 3.21 -4.79 N	36.47 3.58 0.00 N	38.44 3.79 0.00 N	38.10 3.76 -0.37 N	37.27 3.68 -0.11 N	38.18 3.72 -0.46 N	38.65 3.77 -0.01 N	36.12 3.51 -0.02 N	37.47 3.66 0.00 N	53.75 5.15 0.00 N	36.54 3.69 -0.19 N	34.74 3.41 0.00 N	38.37 3.71 0.00 N	37.97 3.63 -0.75 N	33.58 2.99 -0.47 N	30.12 2.19 0.00 N
GLENWOOD____4 23550	31.61 2.32 0.00 N	30.24 2.18 0.00 N	29.43 2.09 0.00 N	31.69 2.22 0.00 N	33.07 2.30 0.00 N	33.28 2.44 0.00 N	33.52 2.84 0.00 N	37.55 3.20 -0.10 N	38.12 3.28 -4.79 N	36.55 3.65 0.00 N	38.55 3.90 0.00 N	38.22 3.87 -0.38 N	37.41 3.79 -0.13 N	38.77 3.85 -0.93 N	38.79 3.90 -0.02 N	36.26 3.63 -0.04 N	37.58 3.77 0.00 N	53.84 5.24 0.00 N	36.61 3.76 -0.19 N	34.81 3.47 0.00 N	38.49 3.84 0.00 N	38.86 3.74 -1.52 N	34.97 3.05 -1.80 N	30.83 2.22 -0.68 N
GLENWOOD____5 23614	31.61 2.32 0.00 N	30.24 2.18 0.00 N	29.43 2.09 0.00 N	31.69 2.22 0.00 N	33.07 2.30 0.00 N	33.28 2.44 0.00 N	33.52 2.84 0.00 N	37.55 3.20 -0.10 N	38.12 3.28 -4.79 N	36.55 3.65 0.00 N	38.55 3.90 0.00 N	38.22 3.87 -0.38 N	37.41 3.79 -0.13 N	38.77 3.85 -0.93 N	38.79 3.90 -0.02 N	36.26 3.63 -0.04 N	37.58 3.77 0.00 N	53.84 5.24 0.00 N	36.61 3.76 -0.19 N	34.81 3.47 0.00 N	38.49 3.84 0.00 N	38.86 3.74 -1.52 N	34.97 3.05 -1.80 N	30.83 2.22 -0.68 N
GLOBAL GREEN_PORT_GT1 23814	33.74 4.45 0.00 N	32.14 4.08 0.00 N	31.25 3.91 0.00 N	33.70 4.23 0.00 N	35.27 4.50 0.00 N	35.46 4.61 0.00 N	35.99 5.31 0.00 N	39.91 5.55 -0.10 N	40.98 6.14 -4.79 N	39.80 6.91 0.00 N	42.12 7.47 0.00 N	41.74 7.40 -0.37 N	40.91 7.33 -0.09 N	41.26 7.15 -0.12 N	42.09 7.22 0.00 N	39.39 6.80 0.00 N	41.24 7.42 0.00 N	57.93 9.33 0.00 N	39.85 7.00 -0.19 N	37.59 6.25 0.00 N	41.40 6.75 0.00 N	40.18 6.38 -0.20 N	35.43 5.77 0.46 N	31.93 4.49 0.48 N
GOETHSLN____LBMP 323567	31.42 2.14 0.00 N	30.05 1.99 0.00 N	29.27 1.92 0.00 N	31.47 2.01 0.00 N	32.83 2.06 0.00 N	33.11 2.26 0.00 N	33.34 2.66 0.00 N	37.39 3.04 -0.10 N	37.78 2.94 -4.79 N	36.11 3.22 0.00 N	37.97 3.32 0.00 N	37.32 3.35 0.00 N	36.72 3.24 0.00 N	37.29 3.30 0.00 N	38.20 3.32 0.00 N	35.78 3.19 0.00 N	37.17 3.35 0.00 N	53.51 4.91 0.00 N	36.03 3.37 0.00 N	34.47 3.13 0.00 N	38.05 3.39 0.00 N	36.90 3.30 0.00 N	32.89 2.77 0.00 N	30.00 2.07 0.00 N
GOODYEAR_LAKE_HYD 323669	30.44 1.16 0.00 N	29.16 1.09 0.00 N	28.40 1.06 0.00 N	30.60 1.14 0.00 N	31.95 1.18 0.00 N	32.16 1.32 0.00 N	32.30 1.63 0.00 N	36.12 1.83 -0.03 N	33.07 1.63 -1.38 N	34.78 1.89 0.00 N	36.62 1.97 0.00 N	35.80 1.83 0.00 N	35.30 1.82 0.00 N	35.89 1.89 0.00 N	36.80 1.92 0.00 N	34.38 1.79 0.00 N	35.64 1.82 0.00 N	51.33 2.72 0.00 N	34.62 1.96 0.00 N	33.21 1.88 0.00 N	36.70 2.04 0.00 N	35.54 1.94 0.00 N	31.70 1.59 0.00 N	29.19 1.26 0.00 N
GOUDEY____7 23579	29.76 0.47 0.00 N	28.47 0.41 0.00 N	27.73 0.39 0.00 N	29.93 0.46 0.00 N	31.22 0.45 0.00 N	31.38 0.54 0.00 N	31.49 0.81 0.00 N	34.96 0.67 -0.03 N	32.24 0.62 -1.57 N	33.59 0.70 0.00 N	35.33 0.68 0.00 N	34.49 0.51 0.00 N	34.08 0.60 0.00 N	34.74 0.75 0.00 N	35.55 0.67 0.00 N	33.17 0.58 0.00 N	34.32 0.50 0.00 N	49.27 0.67 0.00 N	33.37 0.71 0.00 N	32.04 0.70 0.00 N	35.39 0.74 0.00 N	34.35 0.76 0.00 N	30.71 0.60 0.00 N	28.35 0.42 0.00 N
GOUDEY____8 23580	29.76 0.47 0.00 N	28.47 0.41 0.00 N	27.73 0.39 0.00 N	29.93 0.46 0.00 N	31.22 0.45 0.00 N	31.38 0.54 0.00 N	31.49 0.81 0.00 N	34.96 0.67 -0.03 N	32.24 0.62 -1.57 N	33.59 0.70 0.00 N	35.33 0.68 0.00 N	34.49 0.51 0.00 N	34.08 0.60 0.00 N	34.74 0.75 0.00 N	35.55 0.67 0.00 N	33.17 0.58 0.00 N	34.32 0.50 0.00 N	49.27 0.67 0.00 N	33.37 0.71 0.00 N	32.04 0.70 0.00 N	35.39 0.74 0.00 N	34.35 0.76 0.00 N	30.71 0.60 0.00 N	28.35 0.42 0.00 N
GOWANUS_GT1_1 24077	31.69 2.41 0.00 N	30.20 2.14 0.00 N	29.38 2.03 0.00 N	31.57 2.10 0.00 N	32.93 2.16 0.00 N	33.23 2.39 0.00 N	33.45 2.77 -0.01 N	38.40 3.13 -1.02 N	37.87 3.00 -4.81 N	74.92 3.19 -38.83 N	41.32 3.43 -3.24 N	44.63 3.31 -7.35 N	38.58 3.25 -1.84 N	37.36 3.35 -0.01 N	39.21 3.42 -0.91 N	44.78 3.23 -8.96 N	53.09 3.30 -15.97 N	54.37 4.87 -0.89 N	37.97 3.26 -2.05 N	40.02 2.99 -5.69 N	38.02 3.37 0.00 N	37.05 3.45 0.00 N	32.99 2.87 0.00 N	30.07 2.14 0.00 N
GOWANUS_GT1_2 24078	31.69 2.41 0.00 N	30.20 2.14 0.00 N	29.38 2.03 0.00 N	31.57 2.10 0.00 N	32.93 2.16 0.00 N	33.23 2.39 0.00 N	33.45 2.77 -0.01 N	38.40 3.13 -1.02 N	37.87 3.00 -4.81 N	74.92 3.19 -38.83 N	41.32 3.43 -3.24 N	44.63 3.31 -7.35 N	38.58 3.25 -1.84 N	37.36 3.35 -0.01 N	39.21 3.42 -0.91 N	44.78 3.23 -8.96 N	53.09 3.30 -15.97 N	54.37 4.87 -0.89 N	37.97 3.26 -2.05 N	40.02 2.99 -5.69 N	38.02 3.37 0.00 N	37.05 3.45 0.00 N	32.99 2.87 0.00 N	30.07 2.14 0.00 N

GOWANUS_GT1_3 24079	31.69 2.41 0.00 N	30.20 2.14 0.00 N	29.38 2.03 0.00 N	31.57 2.10 0.00 N	32.93 2.16 0.00 N	33.23 2.39 0.00 N	33.45 2.77 -0.01 N	38.40 3.13 -1.02 N	37.87 3.00 -4.81 N	74.92 3.19 -38.83 N	41.32 3.43 -3.24 N	44.63 3.31 -7.35 N	38.58 3.25 -1.84 N	37.36 3.35 -0.01 N	39.21 3.42 -0.91 N	44.78 3.23 -8.96 N	53.09 3.30 -15.97 N	54.37 4.87 -0.89 N	37.97 3.26 -2.05 N	40.02 2.99 -5.69 N	38.02 3.37 0.00 N	37.05 3.45 0.00 N	32.99 2.87 0.00 N	30.07 2.14 0.00 N
GOWANUS_GT1_4 24080	31.69 2.41 0.00 N	30.20 2.14 0.00 N	29.38 2.03 0.00 N	31.57 2.10 0.00 N	32.93 2.16 0.00 N	33.23 2.39 0.00 N	33.45 2.77 -0.01 N	38.40 3.13 -1.02 N	37.87 3.00 -4.81 N	74.92 3.19 -38.83 N	41.32 3.43 -3.24 N	44.63 3.31 -7.35 N	38.58 3.25 -1.84 N	37.36 3.35 -0.01 N	39.21 3.42 -0.91 N	44.78 3.23 -8.96 N	53.09 3.30 -15.97 N	54.37 4.87 -0.89 N	37.97 3.26 -2.05 N	40.02 2.99 -5.69 N	38.02 3.37 0.00 N	37.05 3.45 0.00 N	32.99 2.87 0.00 N	30.07 2.14 0.00 N
GOWANUS_GT1_5 24084	31.69 2.41 0.00 N	30.20 2.14 0.00 N	29.38 2.03 0.00 N	31.57 2.10 0.00 N	32.93 2.16 0.00 N	33.23 2.39 0.00 N	33.45 2.77 -0.01 N	38.40 3.13 -1.02 N	37.87 3.00 -4.81 N	74.92 3.19 -38.83 N	41.32 3.43 -3.24 N	44.63 3.31 -7.35 N	38.58 3.25 -1.84 N	37.36 3.35 -0.01 N	39.21 3.42 -0.91 N	44.78 3.23 -8.96 N	53.09 3.30 -15.97 N	54.37 4.87 -0.89 N	37.97 3.26 -2.05 N	40.02 2.99 -5.69 N	38.02 3.37 0.00 N	37.05 3.45 0.00 N	32.99 2.87 0.00 N	30.07 2.14 0.00 N
GOWANUS_GT1_6 24111	31.69 2.41 0.00 N	30.20 2.14 0.00 N	29.38 2.03 0.00 N	31.57 2.10 0.00 N	32.93 2.16 0.00 N	33.23 2.39 0.00 N	33.45 2.77 -0.01 N	38.40 3.13 -1.02 N	37.87 3.00 -4.81 N	74.92 3.19 -38.83 N	41.32 3.43 -3.24 N	44.63 3.31 -7.35 N	38.58 3.25 -1.84 N	37.36 3.35 -0.01 N	39.21 3.42 -0.91 N	44.78 3.23 -8.96 N	53.09 3.30 -15.97 N	54.37 4.87 -0.89 N	37.97 3.26 -2.05 N	40.02 2.99 -5.69 N	38.02 3.37 0.00 N	37.05 3.45 0.00 N	32.99 2.87 0.00 N	30.07 2.14 0.00 N
GOWANUS_GT1_7 24112	31.69 2.41 0.00 N	30.20 2.14 0.00 N	29.38 2.03 0.00 N	31.57 2.10 0.00 N	32.93 2.16 0.00 N	33.23 2.39 0.00 N	33.45 2.77 -0.01 N	38.40 3.13 -1.02 N	37.87 3.00 -4.81 N	74.92 3.19 -38.83 N	41.32 3.43 -3.24 N	44.63 3.31 -7.35 N	38.58 3.25 -1.84 N	37.36 3.35 -0.01 N	39.21 3.42 -0.91 N	44.78 3.23 -8.96 N	53.09 3.30 -15.97 N	54.37 4.87 -0.89 N	37.97 3.26 -2.05 N	40.02 2.99 -5.69 N	38.02 3.37 0.00 N	37.05 3.45 0.00 N	32.99 2.87 0.00 N	30.07 2.14 0.00 N
GOWANUS_GT1_8 24113	31.69 2.41 0.00 N	30.20 2.14 0.00 N	29.38 2.03 0.00 N	31.57 2.10 0.00 N	32.93 2.16 0.00 N	33.23 2.39 0.00 N	33.45 2.77 -0.01 N	38.40 3.13 -1.02 N	37.87 3.00 -4.81 N	74.92 3.19 -38.83 N	41.32 3.43 -3.24 N	44.63 3.31 -7.35 N	38.58 3.25 -1.84 N	37.36 3.35 -0.01 N	39.21 3.42 -0.91 N	44.78 3.23 -8.96 N	53.09 3.30 -15.97 N	54.37 4.87 -0.89 N	37.97 3.26 -2.05 N	40.02 2.99 -5.69 N	38.02 3.37 0.00 N	37.05 3.45 0.00 N	32.99 2.87 0.00 N	30.07 2.14 0.00 N
GOWANUS_GT2_1 24114	31.69 2.41 0.00 N	30.20 2.14 0.00 N	29.38 2.03 0.00 N	31.57 2.10 0.00 N	32.93 2.16 0.00 N	33.23 2.39 0.00 N	33.45 2.77 -0.01 N	38.40 3.13 -1.02 N	37.87 3.00 -4.81 N	74.92 3.19 -38.83 N	41.32 3.43 -3.24 N	44.63 3.31 -7.35 N	38.58 3.25 -1.84 N	37.36 3.35 -0.01 N	39.21 3.42 -0.91 N	44.78 3.23 -8.96 N	53.09 3.30 -15.97 N	54.37 4.87 -0.89 N	37.97 3.26 -2.05 N	40.02 2.99 -5.69 N	38.02 3.37 0.00 N	37.05 3.45 0.00 N	32.99 2.87 0.00 N	30.07 2.14 0.00 N
GOWANUS_GT2_2 24115	31.69 2.41 0.00 N	30.20 2.14 0.00 N	29.38 2.03 0.00 N	31.57 2.10 0.00 N	32.93 2.16 0.00 N	33.23 2.39 0.00 N	33.45 2.77 -0.01 N	38.40 3.13 -1.02 N	37.87 3.00 -4.81 N	74.92 3.19 -38.83 N	41.32 3.43 -3.24 N	44.63 3.31 -7.35 N	38.58 3.25 -1.84 N	37.36 3.35 -0.01 N	39.21 3.42 -0.91 N	44.78 3.23 -8.96 N	53.09 3.30 -15.97 N	54.37 4.87 -0.89 N	37.97 3.26 -2.05 N	40.02 2.99 -5.69 N	38.02 3.37 0.00 N	37.05 3.45 0.00 N	32.99 2.87 0.00 N	30.07 2.14 0.00 N
GOWANUS_GT2_3 24116	31.69 2.41 0.00 N	30.20 2.14 0.00 N	29.38 2.03 0.00 N	31.57 2.10 0.00 N	32.93 2.16 0.00 N	33.23 2.39 0.00 N	33.45 2.77 -0.01 N	38.40 3.13 -1.02 N	37.87 3.00 -4.81 N	74.92 3.19 -38.83 N	41.32 3.43 -3.24 N	44.63 3.31 -7.35 N	38.58 3.25 -1.84 N	37.36 3.35 -0.01 N	39.21 3.42 -0.91 N	44.78 3.23 -8.96 N	53.09 3.30 -15.97 N	54.37 4.87 -0.89 N	37.97 3.26 -2.05 N	40.02 2.99 -5.69 N	38.02 3.37 0.00 N	37.05 3.45 0.00 N	32.99 2.87 0.00 N	30.07 2.14 0.00 N
GOWANUS_GT2_4 24117	31.69 2.41 0.00 N	30.20 2.14 0.00 N	29.38 2.03 0.00 N	31.57 2.10 0.00 N	32.93 2.16 0.00 N	33.23 2.39 0.00 N	33.45 2.77 -0.01 N	38.40 3.13 -1.02 N	37.87 3.00 -4.81 N	74.92 3.19 -38.83 N	41.32 3.43 -3.24 N	44.63 3.31 -7.35 N	38.58 3.25 -1.84 N	37.36 3.35 -0.01 N	39.21 3.42 -0.91 N	44.78 3.23 -8.96 N	53.09 3.30 -15.97 N	54.37 4.87 -0.89 N	37.97 3.26 -2.05 N	40.02 2.99 -5.69 N	38.02 3.37 0.00 N	37.05 3.45 0.00 N	32.99 2.87 0.00 N	30.07 2.14 0.00 N
GOWANUS_GT2_5 24118	31.69 2.41 0.00 N	30.20 2.14 0.00 N	29.38 2.03 0.00 N	31.57 2.10 0.00 N	32.93 2.16 0.00 N	33.23 2.39 0.00 N	33.45 2.77 -0.01 N	38.40 3.13 -1.02 N	37.87 3.00 -4.81 N	74.92 3.19 -38.83 N	41.32 3.43 -3.24 N	44.63 3.31 -7.35 N	38.58 3.25 -1.84 N	37.36 3.35 -0.01 N	39.21 3.42 -0.91 N	44.78 3.23 -8.96 N	53.09 3.30 -15.97 N	54.37 4.87 -0.89 N	37.97 3.26 -2.05 N	40.02 2.99 -5.69 N	38.02 3.37 0.00 N	37.05 3.45 0.00 N	32.99 2.87 0.00 N	30.07 2.14 0.00 N
GOWANUS_GT2_6 24119	31.69 2.41 0.00 N	30.20 2.14 0.00 N	29.38 2.03 0.00 N	31.57 2.10 0.00 N	32.93 2.16 0.00 N	33.23 2.39 0.00 N	33.45 2.77 -0.01 N	38.40 3.13 -1.02 N	37.87 3.00 -4.81 N	74.92 3.19 -38.83 N	41.32 3.43 -3.24 N	44.63 3.31 -7.35 N	38.58 3.25 -1.84 N	37.36 3.35 -0.01 N	39.21 3.42 -0.91 N	44.78 3.23 -8.96 N	53.09 3.30 -15.97 N	54.37 4.87 -0.89 N	37.97 3.26 -2.05 N	40.02 2.99 -5.69 N	38.02 3.37 0.00 N	37.05 3.45 0.00 N	32.99 2.87 0.00 N	30.07 2.14 0.00 N
GOWANUS_GT2_7 24120	31.69 2.41 0.00 N	30.20 2.14 0.00 N	29.38 2.03 0.00 N	31.57 2.10 0.00 N	32.93 2.16 0.00 N	33.23 2.39 0.00 N	33.45 2.77 -0.01 N	38.40 3.13 -1.02 N	37.87 3.00 -4.81 N	74.92 3.19 -38.83 N	41.32 3.43 -3.24 N	44.63 3.31 -7.35 N	38.58 3.25 -1.84 N	37.36 3.35 -0.01 N	39.21 3.42 -0.91 N	44.78 3.23 -8.96 N	53.09 3.30 -15.97 N	54.37 4.87 -0.89 N	37.97 3.26 -2.05 N	40.02 2.99 -5.69 N	38.02 3.37 0.00 N	37.05 3.45 0.00 N	32.99 2.87 0.00 N	30.07 2.14 0.00 N
GOWANUS_GT2_8 24121	31.69 2.41 0.00 N	30.20 2.14 0.00 N	29.38 2.03 0.00 N	31.57 2.10 0.00 N	32.93 2.16 0.00 N	33.23 2.39 0.00 N	33.45 2.77 -0.01 N	38.40 3.13 -1.02 N	37.87 3.00 -4.81 N	74.92 3.19 -38.83 N	41.32 3.43 -3.24 N	44.63 3.31 -7.35 N	38.58 3.25 -1.84 N	37.36 3.35 -0.01 N	39.21 3.42 -0.91 N	44.78 3.23 -8.96 N	53.09 3.30 -15.97 N	54.37 4.87 -0.89 N	37.97 3.26 -2.05 N	40.02 2.99 -5.69 N	38.02 3.37 0.00 N	37.05 3.45 0.00 N	32.99 2.87 0.00 N	30.07 2.14 0.00 N

[illegible]

24135	2.41 0.00 N	2.14 0.00 N	2.03 0.00 N	2.10 0.00 N	2.16 0.00 N	2.39 0.00 N	2.77 -0.01 N	3.13 -1.02 N	3.00 -4.81 N	3.19 -38.83 N	3.43 -3.24 N	3.31 -7.35 N	3.25 -1.84 N	3.35 -0.01 N	3.42 -0.91 N	3.23 -8.96 N	3.30 -15.97 N	4.87 -0.89 N	3.26 -2.05 N	2.99 -5.69 N	3.37 0.00 N	3.45 0.00 N	2.87 0.00 N	2.14 0.00 N
GOWANUS_GT4_7 24136	31.69 2.41 0.00 N	30.20 2.14 0.00 N	29.38 2.03 0.00 N	31.57 2.10 0.00 N	32.93 2.16 0.00 N	33.23 2.39 0.00 N	33.45 2.77 -0.01 N	38.40 3.13 -1.02 N	37.87 3.00 -4.81 N	74.92 3.19 -38.83 N	41.32 3.43 -3.24 N	44.63 3.31 -7.35 N	38.58 3.25 -1.84 N	37.36 3.35 -0.01 N	39.21 3.42 -0.91 N	44.78 3.23 -8.96 N	53.09 3.30 -15.97 N	54.37 4.87 -0.89 N	37.97 3.26 -2.05 N	40.02 2.99 -5.69 N	38.02 3.37 0.00 N	37.05 3.45 0.00 N	32.99 2.87 0.00 N	30.07 2.14 0.00 N
GOWANUS_GT4_8 24137	31.69 2.41 0.00 N	30.20 2.14 0.00 N	29.38 2.03 0.00 N	31.57 2.10 0.00 N	32.93 2.16 0.00 N	33.23 2.39 0.00 N	33.45 2.77 -0.01 N	38.40 3.13 -1.02 N	37.87 3.00 -4.81 N	74.92 3.19 -38.83 N	41.32 3.43 -3.24 N	44.63 3.31 -7.35 N	38.58 3.25 -1.84 N	37.36 3.35 -0.01 N	39.21 3.42 -0.91 N	44.78 3.23 -8.96 N	53.09 3.30 -15.97 N	54.37 4.87 -0.89 N	37.97 3.26 -2.05 N	40.02 2.99 -5.69 N	38.02 3.37 0.00 N	37.05 3.45 0.00 N	32.99 2.87 0.00 N	30.07 2.14 0.00 N
GREENIDGE___3 23582	29.45 0.16 0.00 N	28.11 0.05 0.00 N	27.40 0.05 0.00 N	29.63 0.16 0.00 N	30.94 0.17 0.00 N	31.18 0.33 0.00 N	31.30 0.63 0.00 N	34.80 0.53 -0.02 N	31.44 0.45 -0.93 N	33.48 0.59 0.00 N	35.14 0.49 0.00 N	34.28 0.31 0.00 N	33.86 0.37 0.00 N	34.54 0.54 0.00 N	35.28 0.40 0.00 N	32.93 0.34 0.00 N	34.02 0.21 0.00 N	48.79 0.18 0.00 N	33.13 0.47 0.00 N	31.83 0.49 0.00 N	35.14 0.49 0.00 N	34.11 0.52 0.00 N	30.46 0.34 0.00 N	28.18 0.25 0.00 N
GREENIDGE___4 23583	29.45 0.16 0.00 N	28.11 0.05 0.00 N	27.40 0.05 0.00 N	29.63 0.16 0.00 N	30.94 0.17 0.00 N	31.18 0.33 0.00 N	31.30 0.63 0.00 N	34.80 0.53 -0.02 N	31.44 0.45 -0.93 N	33.48 0.59 0.00 N	35.14 0.49 0.00 N	34.28 0.31 0.00 N	33.86 0.37 0.00 N	34.54 0.54 0.00 N	35.28 0.40 0.00 N	32.93 0.34 0.00 N	34.02 0.21 0.00 N	48.79 0.18 0.00 N	33.13 0.47 0.00 N	31.83 0.49 0.00 N	35.14 0.49 0.00 N	34.11 0.52 0.00 N	30.46 0.34 0.00 N	28.18 0.25 0.00 N
GROVEVILLE___HYD 323602	31.60 2.31 0.00 N	30.29 2.22 0.00 N	29.49 2.15 0.00 N	31.72 2.26 0.00 N	33.12 2.35 0.00 N	33.39 2.55 0.00 N	33.64 2.96 0.00 N	37.71 3.36 -0.10 N	38.08 3.14 -4.89 N	36.31 3.41 0.00 N	38.20 3.55 0.00 N	37.48 3.50 0.00 N	36.93 3.44 0.00 N	37.49 3.50 0.00 N	38.41 3.53 0.00 N	35.93 3.34 0.00 N	37.29 3.47 0.00 N	53.72 5.12 0.00 N	36.16 3.51 0.00 N	34.60 3.27 0.00 N	38.19 3.54 0.00 N	36.98 3.39 0.00 N	32.91 2.80 0.00 N	30.03 2.10 0.00 N
HAMPSHIRE___PAPER_HYD 323593	29.16 -0.13 0.00 N	27.87 -0.20 0.00 N	27.14 -0.21 0.00 N	29.24 -0.22 0.00 N	30.58 -0.19 0.00 N	30.70 -0.14 0.00 N	30.67 -0.02 0.00 N	34.30 0.05 0.00 N	29.86 -0.19 0.00 N	32.75 -0.14 0.00 N	34.60 -0.05 0.00 N	33.92 -0.06 0.00 N	33.68 0.19 0.00 N	34.19 0.20 0.00 N	34.98 0.11 0.00 N	32.50 -0.09 0.00 N	33.78 -0.04 0.00 N	48.52 -0.09 0.00 N	32.58 -0.08 0.00 N	31.28 -0.06 0.00 N	34.87 0.22 0.00 N	33.65 0.05 0.00 N	30.05 -0.07 0.00 N	27.91 -0.02 0.00 N
HARDSCRABBLE_WT_PWR 323673	29.53 0.24 0.00 N	28.34 0.27 0.00 N	27.60 0.25 0.00 N	29.69 0.23 0.00 N	31.02 0.25 0.00 N	31.29 0.44 0.00 N	31.53 0.85 0.00 N	35.32 1.07 0.00 N	30.90 0.98 0.13 N	33.80 0.91 0.00 N	35.40 0.75 0.00 N	34.71 0.74 0.00 N	34.47 0.99 0.00 N	34.77 0.77 0.00 N	35.71 0.84 0.00 N	33.59 1.00 0.00 N	34.98 1.16 0.00 N	50.53 1.93 0.00 N	34.04 1.39 0.00 N	32.75 1.42 0.00 N	36.14 1.48 0.00 N	35.04 1.44 0.00 N	31.20 1.09 0.00 N	28.60 0.67 0.00 N
HARZA MOOSE___RIVER 24016	29.56 0.27 0.00 N	28.29 0.22 0.00 N	27.54 0.19 0.00 N	29.67 0.20 0.00 N	31.02 0.25 0.00 N	31.24 0.40 0.00 N	31.35 0.68 0.00 N	35.11 0.86 0.00 N	30.75 0.70 0.00 N	33.69 0.80 0.00 N	35.49 0.84 0.00 N	34.74 0.77 0.00 N	34.32 0.83 0.00 N	34.83 0.84 0.00 N	35.66 0.78 0.00 N	33.27 0.68 0.00 N	34.60 0.78 0.00 N	49.83 1.22 0.00 N	33.52 0.86 0.00 N	32.13 0.79 0.00 N	35.53 0.87 0.00 N	34.29 0.69 0.00 N	30.58 0.46 0.00 N	28.23 0.30 0.00 N
HEMPSTEAD___ 23647	31.34 2.06 0.00 N	29.98 1.92 0.00 N	29.18 1.83 0.00 N	31.42 1.95 0.00 N	32.79 2.02 0.00 N	33.02 2.17 0.00 N	33.27 2.59 0.00 N	37.29 2.94 -0.10 N	37.89 3.05 -4.79 N	36.31 3.42 0.00 N	38.31 3.66 0.00 N	37.99 3.65 -0.38 N	37.18 3.56 -0.13 N	38.55 3.62 -0.93 N	38.55 3.65 -0.02 N	36.04 3.41 -0.04 N	37.37 3.55 0.00 N	53.54 4.94 0.00 N	36.40 3.55 -0.19 N	34.59 3.25 0.00 N	38.25 3.59 0.00 N	38.60 3.48 -1.52 N	34.73 2.81 -1.80 N	30.59 1.98 -0.68 N
HICKLING___1 23621	29.86 0.57 0.00 N	28.51 0.45 0.00 N	27.78 0.43 0.00 N	30.04 0.57 0.00 N	31.33 0.56 0.00 N	31.54 0.69 0.00 N	31.74 1.06 0.00 N	35.12 0.84 -0.03 N	31.99 0.72 -1.21 N	33.78 0.88 0.00 N	35.50 0.85 0.00 N	34.53 0.56 0.00 N	34.19 0.70 0.00 N	34.97 0.98 0.00 N	35.72 0.84 0.00 N	33.25 0.66 0.00 N	34.30 0.48 0.00 N	49.12 0.52 0.00 N	33.43 0.77 0.00 N	32.12 0.78 0.00 N	35.51 0.85 0.00 N	34.56 0.96 0.00 N	30.87 0.76 0.00 N	28.55 0.63 0.00 N
HICKLING___2 23622	29.86 0.57 0.00 N	28.51 0.45 0.00 N	27.78 0.43 0.00 N	30.04 0.57 0.00 N	31.33 0.56 0.00 N	31.54 0.69 0.00 N	31.74 1.06 0.00 N	35.12 0.84 -0.03 N	31.99 0.72 -1.21 N	33.78 0.88 0.00 N	35.50 0.85 0.00 N	34.53 0.56 0.00 N	34.19 0.70 0.00 N	34.97 0.98 0.00 N	35.72 0.84 0.00 N	33.25 0.66 0.00 N	34.30 0.48 0.00 N	49.12 0.52 0.00 N	33.43 0.77 0.00 N	32.12 0.78 0.00 N	35.51 0.85 0.00 N	34.56 0.96 0.00 N	30.87 0.76 0.00 N	28.55 0.63 0.00 N
HIGH FALLS___HY 23754	31.81 2.52 0.00 N	30.39 2.32 0.00 N	29.53 2.19 0.00 N	31.79 2.32 0.00 N	33.18 2.41 0.00 N	33.52 2.67 0.00 N	33.97 3.29 0.00 N	37.80 3.44 -0.10 N	37.92 3.08 -4.79 N	36.21 3.32 0.00 N	38.12 3.47 0.00 N	37.36 3.39 0.00 N	36.81 3.32 0.00 N	37.36 3.37 0.00 N	38.59 3.72 0.00 N	36.13 3.54 0.00 N	37.58 3.77 0.00 N	54.25 5.65 0.00 N	36.57 3.91 0.00 N	35.03 3.69 0.00 N	38.65 4.00 0.00 N	37.36 3.76 0.00 N	33.18 3.06 0.00 N	30.31 2.38 0.00 N
HILLBURN___GT 23639	31.53 2.25 0.00 N	30.23 2.17 0.00 N	29.46 2.12 0.00 N	31.71 2.24 0.00 N	33.07 2.30 0.00 N	33.34 2.49 0.00 N	33.58 2.90 0.00 N	37.62 3.27 -0.10 N	37.70 3.05 -4.60 N	36.20 3.31 0.00 N	38.09 3.44 0.00 N	37.32 3.35 0.00 N	36.75 3.26 0.00 N	37.33 3.34 0.00 N	38.26 3.38 0.00 N	35.77 3.18 0.00 N	37.12 3.30 0.00 N	53.45 4.84 0.00 N	35.97 3.32 0.00 N	34.42 3.08 0.00 N	38.00 3.35 0.00 N	36.83 3.24 0.00 N	32.77 2.66 0.00 N	29.91 1.98 0.00 N

HISHELDN_WT_PWR 323625	27.99 -1.30 0.00 N	26.65 -1.42 0.00 N	25.95 -1.40 0.00 N	28.14 -1.32 0.00 N	29.42 -1.35 0.00 N	29.61 -1.23 0.00 N	29.32 -1.36 0.00 N	32.36 -1.91 -0.02 N	29.19 -1.71 -0.84 N	31.25 -1.64 0.00 N	32.71 -1.94 0.00 N	31.86 -2.12 0.00 N	31.48 -2.00 0.00 N	32.13 -1.87 0.00 N	32.78 -2.10 0.00 N	30.54 -2.05 0.00 N	31.26 -2.56 0.00 N	44.61 -3.99 0.00 N	30.49 -2.16 0.00 N	29.38 -1.96 0.00 N	32.57 -2.09 0.00 N	31.95 -1.65 0.00 N	28.63 -1.49 0.00 N	26.75 -1.18 0.00 N
HOLTSVILLE_IC_1 23690	31.89 2.60 0.00 N	30.45 2.38 0.00 N	29.63 2.28 0.00 N	31.92 2.46 0.00 N	33.36 2.59 0.00 N	33.43 2.59 0.00 N	33.71 3.03 0.00 N	37.44 3.09 -0.10 N	38.61 3.77 -4.79 N	37.14 4.25 0.00 N	39.25 4.60 0.00 N	38.93 4.58 -0.37 N	38.12 4.54 -0.09 N	38.51 4.40 -0.12 N	39.31 4.43 0.00 N	36.69 4.09 0.00 N	38.18 4.36 0.00 N	53.74 5.13 0.00 N	36.98 4.12 -0.19 N	35.04 3.71 0.00 N	38.73 4.08 0.00 N	37.85 4.06 -0.20 N	33.26 3.61 0.46 N	30.05 2.61 0.48 N
HOLTSVILLE_IC_10 23699	32.23 2.94 0.00 N	30.77 2.71 0.00 N	29.94 2.60 0.00 N	32.26 2.80 0.00 N	33.72 2.95 0.00 N	33.81 2.97 0.00 N	34.15 3.47 0.00 N	37.93 3.58 -0.10 N	39.03 4.19 -4.79 N	37.61 4.72 0.00 N	39.76 5.11 0.00 N	39.44 5.09 -0.37 N	38.62 5.04 -0.10 N	38.96 4.83 -0.13 N	39.82 4.95 0.00 N	37.16 4.57 0.00 N	38.71 4.89 0.00 N	54.46 5.86 0.00 N	37.44 4.59 -0.19 N	35.47 4.14 0.00 N	39.21 4.56 0.00 N	38.30 4.49 -0.21 N	33.68 4.00 0.44 N	30.42 2.96 0.47 N
HOLTSVILLE_IC_2 23691	31.89 2.60 0.00 N	30.45 2.38 0.00 N	29.63 2.28 0.00 N	31.92 2.46 0.00 N	33.36 2.59 0.00 N	33.43 2.59 0.00 N	33.71 3.03 0.00 N	37.44 3.09 -0.10 N	38.61 3.77 -4.79 N	37.14 4.25 0.00 N	39.25 4.60 0.00 N	38.93 4.58 -0.37 N	38.12 4.54 -0.09 N	38.51 4.40 -0.12 N	39.31 4.43 0.00 N	36.69 4.09 0.00 N	38.18 4.36 0.00 N	53.74 5.13 0.00 N	36.98 4.12 -0.19 N	35.04 3.71 0.00 N	38.73 4.08 0.00 N	37.85 4.06 -0.20 N	33.26 3.61 0.46 N	30.05 2.61 0.48 N
HOLTSVILLE_IC_3 23692	31.89 2.60 0.00 N	30.45 2.38 0.00 N	29.63 2.28 0.00 N	31.92 2.46 0.00 N	33.36 2.59 0.00 N	33.43 2.59 0.00 N	33.71 3.03 0.00 N	37.44 3.09 -0.10 N	38.61 3.77 -4.79 N	37.14 4.25 0.00 N	39.25 4.60 0.00 N	38.93 4.58 -0.37 N	38.12 4.54 -0.09 N	38.51 4.40 -0.12 N	39.31 4.43 0.00 N	36.69 4.09 0.00 N	38.18 4.36 0.00 N	53.74 5.13 0.00 N	36.98 4.12 -0.19 N	35.04 3.71 0.00 N	38.73 4.08 0.00 N	37.85 4.06 -0.20 N	33.26 3.61 0.46 N	30.05 2.61 0.48 N
HOLTSVILLE_IC_4 23693	31.89 2.60 0.00 N	30.45 2.38 0.00 N	29.63 2.28 0.00 N	31.92 2.46 0.00 N	33.36 2.59 0.00 N	33.43 2.59 0.00 N	33.71 3.03 0.00 N	37.44 3.09 -0.10 N	38.61 3.77 -4.79 N	37.14 4.25 0.00 N	39.25 4.60 0.00 N	38.93 4.58 -0.37 N	38.12 4.54 -0.09 N	38.51 4.40 -0.12 N	39.31 4.43 0.00 N	36.69 4.09 0.00 N	38.18 4.36 0.00 N	53.74 5.13 0.00 N	36.98 4.12 -0.19 N	35.04 3.71 0.00 N	38.73 4.08 0.00 N	37.85 4.06 -0.20 N	33.26 3.61 0.46 N	30.05 2.61 0.48 N
HOLTSVILLE_IC_5 23694	31.89 2.60 0.00 N	30.45 2.38 0.00 N	29.63 2.28 0.00 N	31.92 2.46 0.00 N	33.36 2.59 0.00 N	33.43 2.59 0.00 N	33.71 3.03 0.00 N	37.44 3.09 -0.10 N	38.61 3.77 -4.79 N	37.14 4.25 0.00 N	39.25 4.60 0.00 N	38.93 4.58 -0.37 N	38.12 4.54 -0.09 N	38.51 4.40 -0.12 N	39.31 4.43 0.00 N	36.69 4.09 0.00 N	38.18 4.36 0.00 N	53.74 5.13 0.00 N	36.98 4.12 -0.19 N	35.04 3.71 0.00 N	38.73 4.08 0.00 N	37.85 4.06 -0.20 N	33.26 3.61 0.46 N	30.05 2.61 0.48 N
HOLTSVILLE_IC_6 23695	32.23 2.94 0.00 N	30.77 2.71 0.00 N	29.94 2.60 0.00 N	32.26 2.80 0.00 N	33.72 2.95 0.00 N	33.81 2.97 0.00 N	34.15 3.47 0.00 N	37.93 3.58 -0.10 N	39.03 4.19 -4.79 N	37.61 4.72 0.00 N	39.76 5.11 0.00 N	39.44 5.09 -0.37 N	38.62 5.04 -0.10 N	38.96 4.83 -0.13 N	39.82 4.95 0.00 N	37.16 4.57 0.00 N	38.71 4.89 0.00 N	54.46 5.86 0.00 N	37.44 4.59 -0.19 N	35.47 4.14 0.00 N	39.21 4.56 0.00 N	38.30 4.49 -0.21 N	33.68 4.00 0.44 N	30.42 2.96 0.47 N
HOLTSVILLE_IC_7 23696	32.23 2.94 0.00 N	30.77 2.71 0.00 N	29.94 2.60 0.00 N	32.26 2.80 0.00 N	33.72 2.95 0.00 N	33.81 2.97 0.00 N	34.15 3.47 0.00 N	37.93 3.58 -0.10 N	39.03 4.19 -4.79 N	37.61 4.72 0.00 N	39.76 5.11 0.00 N	39.44 5.09 -0.37 N	38.62 5.04 -0.10 N	38.96 4.83 -0.13 N	39.82 4.95 0.00 N	37.16 4.57 0.00 N	38.71 4.89 0.00 N	54.46 5.86 0.00 N	37.44 4.59 -0.19 N	35.47 4.14 0.00 N	39.21 4.56 0.00 N	38.30 4.49 -0.21 N	33.68 4.00 0.44 N	30.42 2.96 0.47 N
HOLTSVILLE_IC_8 23697	32.23 2.94 0.00 N	30.77 2.71 0.00 N	29.94 2.60 0.00 N	32.26 2.80 0.00 N	33.72 2.95 0.00 N	33.81 2.97 0.00 N	34.15 3.47 0.00 N	37.93 3.58 -0.10 N	39.03 4.19 -4.79 N	37.61 4.72 0.00 N	39.76 5.11 0.00 N	39.44 5.09 -0.37 N	38.62 5.04 -0.10 N	38.96 4.83 -0.13 N	39.82 4.95 0.00 N	37.16 4.57 0.00 N	38.71 4.89 0.00 N	54.46 5.86 0.00 N	37.44 4.59 -0.19 N	35.47 4.14 0.00 N	39.21 4.56 0.00 N	38.30 4.49 -0.21 N	33.68 4.00 0.44 N	30.42 2.96 0.47 N
HOLTSVILLE_IC_9 23698	32.23 2.94 0.00 N	30.77 2.71 0.00 N	29.94 2.60 0.00 N	32.26 2.80 0.00 N	33.72 2.95 0.00 N	33.81 2.97 0.00 N	34.15 3.47 0.00 N	37.93 3.58 -0.10 N	39.03 4.19 -4.79 N	37.61 4.72 0.00 N	39.76 5.11 0.00 N	39.44 5.09 -0.37 N	38.62 5.04 -0.10 N	38.96 4.83 -0.13 N	39.82 4.95 0.00 N	37.16 4.57 0.00 N	38.71 4.89 0.00 N	54.46 5.86 0.00 N	37.44 4.59 -0.19 N	35.47 4.14 0.00 N	39.21 4.56 0.00 N	38.30 4.49 -0.21 N	33.68 4.00 0.44 N	30.42 2.96 0.47 N
HOWARD_WT_PWR 323690	28.84 -0.44 0.00 N	27.47 -0.59 0.00 N	26.86 -0.49 0.00 N	29.24 -0.22 0.00 N	30.49 -0.28 0.00 N	30.75 -0.09 0.00 N	30.88 0.20 0.00 N	34.40 0.12 -0.02 N	31.19 0.12 -1.01 N	33.19 0.30 0.00 N	34.80 0.15 0.00 N	33.89 -0.08 0.00 N	33.51 0.02 0.00 N	34.25 0.25 0.00 N	34.95 0.08 0.00 N	32.50 -0.09 0.00 N	33.44 -0.38 0.00 N	47.72 -0.89 0.00 N	32.40 -0.26 0.00 N	31.16 -0.18 0.00 N	34.54 -0.12 0.00 N	33.89 0.29 0.00 N	30.30 0.18 0.00 N	28.11 0.18 0.00 N
HQ_GEN_CEDARS 23644	29.12 -0.17 0.00 N	27.87 -0.19 0.00 N	27.16 -0.18 0.00 N	29.28 -0.18 0.00 N	30.57 -0.21 0.00 N	30.51 -0.33 0.00 N	30.16 -0.52 0.00 N	33.65 -0.61 0.00 N	29.36 -0.69 0.00 N	32.20 -0.69 0.00 N	34.06 -0.59 0.00 N	33.41 -0.56 0.00 N	33.05 -0.43 0.00 N	33.57 -0.43 0.00 N	34.52 -0.36 0.00 N	32.12 -0.47 0.00 N	33.32 -0.50 0.00 N	47.72 -0.89 0.00 N	31.96 -0.69 0.00 N	30.74 -0.60 0.00 N	34.24 -0.41 0.00 N	33.20 -0.40 0.00 N	29.85 -0.27 0.00 N	27.95 0.03 0.00 N
HQ_GEN_CEDARS_PROXY 323590	29.12 -0.17 0.00 N	27.87 -0.19 0.00 N	27.16 -0.18 0.00 N	29.28 -0.18 0.00 N	30.57 -0.21 0.00 N	30.51 -0.33 0.00 N	30.16 -0.52 0.00 N	33.65 -0.61 0.00 N	29.36 -0.69 0.00 N	32.20 -0.69 0.00 N	34.06 -0.59 0.00 N	33.41 -0.56 0.00 N	33.05 -0.43 0.00 N	33.57 -0.43 0.00 N	34.52 -0.36 0.00 N	32.12 -0.47 0.00 N	33.32 -0.50 0.00 N	47.72 -0.89 0.00 N	31.96 -0.69 0.00 N	30.74 -0.60 0.00 N	34.24 -0.41 0.00 N	33.20 -0.40 0.00 N	29.85 -0.27 0.00 N	27.95 0.03 0.00 N

	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N
HQ_GEN_IMPORT 323601	29.13 -0.23 0.07 N	27.79 -0.27 0.00 N	27.08 -0.26 0.00 N	29.19 -0.27 0.00 N	30.47 -0.30 0.00 N	30.41 -0.43 0.00 N	28.53 -0.66 1.36 N	33.58 -0.67 0.00 N	29.40 -0.65 0.00 N	32.20 -0.70 0.00 N	34.01 -0.64 0.00 N	33.35 -0.63 0.00 N	32.86 -0.63 0.00 N	33.36 -0.63 0.00 N	34.30 -0.57 0.00 N	32.04 -0.54 0.00 N	33.28 -0.53 0.00 N	39.02 -0.74 1.85 N	31.96 -0.69 0.00 N	30.70 -0.63 0.00 N	34.02 -0.63 0.00 N	33.00 -0.60 0.00 N	30.27 -0.44 0.44 N	28.21 -0.15 0.20 N	
HQ_GEN_WHEEL 23651	29.13 -0.23 0.07 N	27.79 -0.27 0.00 N	27.08 -0.26 0.00 N	29.19 -0.27 0.00 N	30.47 -0.30 0.00 N	30.41 -0.43 0.00 N	30.04 -0.64 0.00 N	33.58 -0.67 0.00 N	29.40 -0.65 0.00 N	32.20 -0.70 0.00 N	34.01 -0.64 0.00 N	33.35 -0.63 0.00 N	32.86 -0.63 0.00 N	33.36 -0.63 0.00 N	34.30 -0.57 0.00 N	32.04 -0.54 0.00 N	33.28 -0.53 0.00 N	39.02 -0.74 1.85 N	31.96 -0.69 0.00 N	30.70 -0.63 0.00 N	34.02 -0.63 0.00 N	33.00 -0.60 0.00 N	30.27 -0.44 0.44 N	28.21 -0.15 0.20 N	
HUDSON_AVE_GT_3 23810	31.68 2.39 0.00 N	30.33 2.27 0.00 N	29.52 2.18 0.00 N	31.76 2.29 0.00 N	33.13 2.36 0.00 N	33.41 2.57 0.00 N	33.65 2.97 0.00 N	37.72 3.36 0.00 N	38.06 3.22 -4.79 N	36.42 3.53 0.00 N	38.32 3.67 0.00 N	37.61 3.64 0.00 N	37.04 3.55 0.00 N	37.62 3.62 0.00 N	38.54 3.67 0.00 N	36.07 3.48 0.00 N	37.44 3.62 0.00 N	53.88 5.27 0.00 N	36.26 3.61 0.00 N	34.67 3.34 0.00 N	38.28 3.62 0.00 N	37.13 3.54 0.00 N	33.08 2.96 0.00 N	30.16 2.23 0.00 N	
HUDSON_AVE_GT_4 23540	31.68 2.39 0.00 N	30.33 2.27 0.00 N	29.52 2.18 0.00 N	31.76 2.29 0.00 N	33.13 2.36 0.00 N	33.41 2.57 0.00 N	33.65 2.97 0.00 N	37.72 3.36 0.00 N	38.06 3.22 -4.79 N	36.42 3.53 0.00 N	38.32 3.67 0.00 N	37.61 3.64 0.00 N	37.04 3.55 0.00 N	37.62 3.62 0.00 N	38.54 3.67 0.00 N	36.07 3.48 0.00 N	37.44 3.62 0.00 N	53.88 5.27 0.00 N	36.26 3.61 0.00 N	34.67 3.34 0.00 N	38.28 3.62 0.00 N	37.13 3.54 0.00 N	33.08 2.96 0.00 N	30.16 2.23 0.00 N	
HUDSON_AVE_GT_5 23657	31.68 2.39 0.00 N	30.33 2.27 0.00 N	29.52 2.18 0.00 N	31.76 2.29 0.00 N	33.13 2.36 0.00 N	33.41 2.57 0.00 N	33.65 2.97 0.00 N	37.72 3.36 0.00 N	38.06 3.22 -4.79 N	36.42 3.53 0.00 N	38.32 3.67 0.00 N	37.61 3.64 0.00 N	37.04 3.55 0.00 N	37.62 3.62 0.00 N	38.54 3.67 0.00 N	36.07 3.48 0.00 N	37.44 3.62 0.00 N	53.88 5.27 0.00 N	36.26 3.61 0.00 N	34.67 3.34 0.00 N	38.28 3.62 0.00 N	37.13 3.54 0.00 N	33.08 2.96 0.00 N	30.16 2.23 0.00 N	
HUDSON_AVE_10 24168	31.52 2.23 0.00 N	30.18 2.12 0.00 N	29.38 2.04 0.00 N	31.60 2.14 0.00 N	32.97 2.20 0.00 N	33.24 2.40 0.00 N	33.47 2.79 0.00 N	37.51 3.16 0.00 N	37.90 3.06 -4.79 N	36.22 3.33 0.00 N	38.05 3.40 0.00 N	37.37 3.40 0.00 N	36.79 3.30 0.00 N	37.34 3.35 0.00 N	38.27 3.40 0.00 N	35.82 3.23 0.00 N	37.22 3.40 0.00 N	53.53 4.92 0.00 N	36.05 3.39 0.00 N	34.45 3.12 0.00 N	38.01 3.36 0.00 N	36.90 3.30 0.00 N	32.91 2.79 0.00 N	29.99 2.06 0.00 N	
HUNTER_MOUNT___DRP 323613	31.64 2.35 0.00 N	30.36 2.30 0.00 N	29.57 2.23 0.00 N	31.83 2.36 0.00 N	33.27 2.50 0.00 N	33.55 2.71 0.00 N	33.81 3.13 0.00 N	37.91 3.54 0.00 N	38.60 3.18 -5.37 N	36.25 3.36 0.00 N	38.16 3.51 0.00 N	37.47 3.49 0.00 N	36.97 3.49 0.00 N	37.50 3.51 0.00 N	38.38 3.50 0.00 N	35.88 3.28 0.00 N	37.28 3.46 0.00 N	53.82 5.22 0.00 N	36.18 3.53 0.00 N	34.62 3.28 0.00 N	38.19 3.53 0.00 N	36.89 3.29 0.00 N	32.76 2.65 0.00 N	29.96 2.04 0.00 N	
HUNTLEY___63 23557	28.12 -1.16 0.00 N	26.72 -1.34 0.00 N	26.01 -1.33 0.00 N	28.20 -1.27 0.00 N	29.47 -1.31 0.00 N	29.64 -1.20 0.00 N	29.15 -1.52 0.00 N	32.09 -2.18 0.00 N	28.73 -2.05 -0.72 N	30.92 -1.97 0.00 N	32.36 -2.28 0.00 N	31.52 -2.45 0.00 N	31.08 -2.41 0.00 N	31.72 -2.28 0.00 N	32.37 -2.51 0.00 N	30.19 -2.40 0.00 N	30.85 -2.97 0.00 N	44.04 -4.56 0.00 N	30.25 -2.41 0.00 N	29.13 -2.20 0.00 N	32.31 -2.34 0.00 N	31.61 -1.99 0.00 N	28.34 -1.78 0.00 N	26.54 -1.39 0.00 N	
HUNTLEY___64 23558	28.12 -1.16 0.00 N	26.72 -1.34 0.00 N	26.01 -1.33 0.00 N	28.20 -1.27 0.00 N	29.47 -1.31 0.00 N	29.64 -1.20 0.00 N	29.15 -1.52 0.00 N	32.09 -2.18 0.00 N	28.73 -2.05 -0.72 N	30.92 -1.97 0.00 N	32.36 -2.28 0.00 N	31.52 -2.45 0.00 N	31.08 -2.41 0.00 N	31.72 -2.28 0.00 N	32.37 -2.51 0.00 N	30.19 -2.40 0.00 N	30.85 -2.97 0.00 N	44.04 -4.56 0.00 N	30.25 -2.41 0.00 N	29.13 -2.20 0.00 N	32.31 -2.34 0.00 N	31.61 -1.99 0.00 N	28.34 -1.78 0.00 N	26.54 -1.39 0.00 N	
HUNTLEY___65 23559	28.12 -1.16 0.00 N	26.72 -1.34 0.00 N	26.01 -1.33 0.00 N	28.20 -1.27 0.00 N	29.47 -1.31 0.00 N	29.64 -1.20 0.00 N	29.15 -1.52 0.00 N	32.09 -2.18 0.00 N	28.73 -2.05 -0.72 N	30.92 -1.97 0.00 N	32.36 -2.28 0.00 N	31.52 -2.45 0.00 N	31.08 -2.41 0.00 N	31.72 -2.28 0.00 N	32.37 -2.51 0.00 N	30.19 -2.40 0.00 N	30.85 -2.97 0.00 N	44.04 -4.56 0.00 N	30.25 -2.41 0.00 N	29.13 -2.20 0.00 N	32.31 -2.34 0.00 N	31.61 -1.99 0.00 N	28.34 -1.78 0.00 N	26.54 -1.39 0.00 N	
HUNTLEY___66 23560	28.12 -1.16 0.00 N	26.72 -1.34 0.00 N	26.01 -1.33 0.00 N	28.20 -1.27 0.00 N	29.47 -1.31 0.00 N	29.64 -1.20 0.00 N	29.15 -1.52 0.00 N	32.09 -2.18 0.00 N	28.73 -2.05 -0.72 N	30.92 -1.97 0.00 N	32.36 -2.28 0.00 N	31.52 -2.45 0.00 N	31.08 -2.41 0.00 N	31.72 -2.28 0.00 N	32.37 -2.51 0.00 N	30.19 -2.40 0.00 N	30.85 -2.97 0.00 N	44.04 -4.56 0.00 N	30.25 -2.41 0.00 N	29.13 -2.20 0.00 N	32.31 -2.34 0.00 N	31.61 -1.99 0.00 N	28.34 -1.78 0.00 N	26.54 -1.39 0.00 N	
HUNTLEY___67 23561	27.75 -1.53 0.00 N	26.37 -1.70 0.00 N	25.68 -1.66 0.00 N	27.84 -1.63 0.00 N	29.07 -1.70 0.00 N	29.22 -1.62 0.00 N	28.72 -1.96 0.00 N	31.59 -2.68 0.00 N	28.36 -2.45 -0.76 N	30.46 -2.43 0.00 N	31.89 -2.76 0.00 N	31.05 -2.92 0.00 N	30.64 -2.85 0.00 N	31.27 -2.72 0.00 N	31.91 -2.97 0.00 N	29.74 -2.85 0.00 N	30.41 -3.41 0.00 N	43.36 -5.25 0.00 N	29.78 -2.88 0.00 N	28.68 -2.65 0.00 N	31.83 -2.82 0.00 N	31.19 -2.41 0.00 N	27.98 -2.13 0.00 N	26.20 -1.73 0.00 N	
HUNTLEY___68 23562	27.75 -1.53 0.00 N	26.37 -1.70 0.00 N	25.68 -1.66 0.00 N	27.84 -1.63 0.00 N	29.07 -1.70 0.00 N	29.22 -1.62 0.00 N	28.72 -1.96 0.00 N	31.59 -2.68 0.00 N	28.36 -2.45 -0.76 N	30.46 -2.43 0.00 N	31.89 -2.76 0.00 N	31.05 -2.92 0.00 N	30.64 -2.85 0.00 N	31.27 -2.72 0.00 N	31.91 -2.97 0.00 N	29.74 -2.85 0.00 N	30.41 -3.41 0.00 N	43.36 -5.25 0.00 N	29.78 -2.88 0.00 N	28.68 -2.65 0.00 N	31.83 -2.82 0.00 N	31.19 -2.41 0.00 N	27.98 -2.13 0.00 N	26.20 -1.73 0.00 N	
HYLAND___LFGE	29.47	28.01	27.27	29.51	30.70	30.35	29.68	33.15	29.97	32.08	33.61	32.77	32.35	32.99	33.68	31.40	32.12	44.96	31.44	30.36	33.57	34.26	30.50	28.23	

323620	0.19 0.00 N	-0.05 0.00 N	-0.08 0.00 N	0.04 0.00 N	-0.07 0.00 N	-0.49 0.00 N	-1.00 0.00 N	-1.12 -0.02 N	-0.91 -0.82 N	-0.81 0.00 N	-1.03 0.00 N	-1.21 0.00 N	-1.14 0.00 N	-1.01 0.00 N	-1.19 0.00 N	-1.19 0.00 N	-1.71 0.00 N	-3.65 0.00 N	-1.22 0.00 N	-0.98 0.00 N	-1.08 0.00 N	0.66 0.00 N	0.38 0.00 N	0.30 0.00 N
INDECK____CORINTH 23802	30.61 1.33 0.00 N	29.54 1.48 0.00 N	28.78 1.43 0.00 N	30.83 1.36 0.00 N	32.37 1.60 0.00 N	32.63 1.79 0.00 N	32.62 1.94 0.00 N	36.74 2.36 -0.13 N	38.55 2.19 -6.30 N	35.24 2.35 0.00 N	37.03 2.38 0.00 N	36.61 2.64 0.00 N	36.15 2.66 0.00 N	36.46 2.46 0.00 N	37.26 2.39 0.00 N	34.87 2.28 0.00 N	36.07 2.25 0.00 N	52.57 3.97 0.00 N	35.19 2.53 0.00 N	33.62 2.29 0.00 N	37.29 2.63 0.00 N	35.99 2.39 0.00 N	31.88 1.76 0.00 N	28.95 1.02 0.00 N
INDECK____ILION 23567	29.77 0.49 0.00 N	28.54 0.48 0.00 N	27.80 0.46 0.00 N	29.94 0.47 0.00 N	31.28 0.51 0.00 N	31.49 0.64 0.00 N	31.56 0.88 0.00 N	35.30 1.04 0.00 N	30.85 0.93 0.13 N	33.81 0.92 0.00 N	35.49 0.84 0.00 N	34.80 0.83 0.00 N	34.41 0.92 0.00 N	34.85 0.85 0.00 N	35.74 0.87 0.00 N	33.46 0.87 0.00 N	34.80 0.98 0.00 N	50.17 1.56 0.00 N	33.76 1.10 0.00 N	32.39 1.06 0.00 N	35.75 1.10 0.00 N	34.62 1.03 0.00 N	30.90 0.78 0.00 N	28.44 0.51 0.00 N
INDECK____OLEAN 23982	29.53 0.24 0.00 N	28.03 -0.04 0.00 N	27.10 -0.24 0.00 N	29.61 0.15 0.00 N	30.97 0.20 0.00 N	30.93 0.08 0.00 N	30.24 -0.44 0.00 N	32.92 -1.35 -0.02 N	29.71 -1.20 -0.86 N	32.05 -0.84 0.00 N	33.68 -0.97 0.00 N	32.79 -1.18 0.00 N	32.47 -1.01 0.00 N	33.22 -0.77 0.00 N	33.95 -0.93 0.00 N	31.52 -1.07 0.00 N	32.33 -1.49 0.00 N	46.17 -2.44 0.00 N	31.51 -1.15 0.00 N	30.30 -1.03 0.00 N	33.75 -0.91 0.00 N	34.34 0.74 0.00 N	30.69 0.57 0.00 N	28.37 0.45 0.00 N
INDECK____OSWEGO 23783	28.70 -0.58 0.00 N	27.45 -0.61 0.00 N	26.75 -0.60 0.00 N	28.83 -0.64 0.00 N	30.13 -0.64 0.00 N	30.27 -0.58 0.00 N	30.17 -0.51 0.00 N	33.67 -0.59 -0.01 N	29.88 -0.53 -0.36 N	32.34 -0.55 0.00 N	34.03 -0.62 0.00 N	33.32 -0.66 0.00 N	32.85 -0.64 0.00 N	33.36 -0.63 0.00 N	34.18 -0.70 0.00 N	31.93 -0.65 0.00 N	33.12 -0.70 0.00 N	47.62 -0.98 0.00 N	32.10 -0.56 0.00 N	30.80 -0.54 0.00 N	34.03 -0.63 0.00 N	32.98 -0.62 0.00 N	29.56 -0.56 0.00 N	27.35 -0.57 0.00 N
INDECK____YERKES 23781	28.12 -1.16 0.00 N	26.72 -1.34 0.00 N	26.01 -1.33 0.00 N	28.20 -1.27 0.00 N	29.47 -1.31 0.00 N	29.64 -1.20 0.00 N	29.15 -1.52 0.00 N	32.09 -2.18 -0.02 N	28.73 -2.05 -0.72 N	30.92 -1.97 0.00 N	32.36 -2.28 0.00 N	31.52 -2.45 0.00 N	31.08 -2.41 0.00 N	31.72 -2.28 0.00 N	32.37 -2.51 0.00 N	30.19 -2.40 0.00 N	30.85 -2.97 0.00 N	44.04 -4.56 0.00 N	30.25 -2.41 0.00 N	29.13 -2.20 0.00 N	32.31 -2.34 0.00 N	31.61 -1.99 0.00 N	28.34 -1.78 0.00 N	26.54 -1.39 0.00 N
INDIAN POINT_GT_1 24139	31.42 2.14 0.00 N	30.12 2.05 0.00 N	29.33 1.99 0.00 N	31.57 2.10 0.00 N	32.93 2.16 0.00 N	33.19 2.35 0.00 N	33.42 2.74 0.00 N	37.44 3.09 -0.10 N	37.71 2.91 -4.75 N	36.06 3.17 0.00 N	37.95 3.30 0.00 N	37.21 3.24 0.00 N	36.65 3.17 0.00 N	37.21 3.22 0.00 N	38.14 3.26 0.00 N	35.67 3.08 0.00 N	37.02 3.20 0.00 N	53.29 4.69 0.00 N	35.87 3.21 0.00 N	34.32 2.99 0.00 N	37.89 3.24 0.00 N	36.73 3.14 0.00 N	32.69 2.58 0.00 N	29.83 1.91 0.00 N
INDIAN POINT_GT_2 23659	31.42 2.14 0.00 N	30.12 2.05 0.00 N	29.33 1.99 0.00 N	31.57 2.10 0.00 N	32.93 2.16 0.00 N	33.19 2.35 0.00 N	33.42 2.74 0.00 N	37.44 3.09 -0.10 N	37.71 2.91 -4.75 N	36.06 3.17 0.00 N	37.95 3.30 0.00 N	37.21 3.24 0.00 N	36.65 3.17 0.00 N	37.21 3.22 0.00 N	38.14 3.26 0.00 N	35.67 3.08 0.00 N	37.02 3.20 0.00 N	53.29 4.69 0.00 N	35.87 3.21 0.00 N	34.32 2.99 0.00 N	37.89 3.24 0.00 N	36.73 3.14 0.00 N	32.69 2.58 0.00 N	29.83 1.91 0.00 N
INDIAN POINT_GT_3 24019	31.42 2.14 0.00 N	30.12 2.05 0.00 N	29.33 1.99 0.00 N	31.57 2.10 0.00 N	32.93 2.16 0.00 N	33.19 2.35 0.00 N	33.42 2.74 0.00 N	37.44 3.09 -0.10 N	37.71 2.91 -4.75 N	36.06 3.17 0.00 N	37.95 3.30 0.00 N	37.21 3.24 0.00 N	36.65 3.17 0.00 N	37.21 3.22 0.00 N	38.14 3.26 0.00 N	35.67 3.08 0.00 N	37.02 3.20 0.00 N	53.29 4.69 0.00 N	35.87 3.21 0.00 N	34.32 2.99 0.00 N	37.89 3.24 0.00 N	36.73 3.14 0.00 N	32.69 2.58 0.00 N	29.83 1.91 0.00 N
INDIAN POINT____2 23530	31.40 2.11 0.00 N	30.10 2.03 0.00 N	29.32 1.98 0.00 N	31.55 2.09 0.00 N	32.92 2.15 0.00 N	33.18 2.33 0.00 N	33.39 2.72 0.00 N	37.41 3.06 -0.10 N	37.63 2.88 -4.70 N	36.02 3.13 0.00 N	37.90 3.25 0.00 N	37.16 3.19 0.00 N	36.60 3.12 0.00 N	37.18 3.19 0.00 N	38.09 3.22 0.00 N	35.63 3.04 0.00 N	36.97 3.15 0.00 N	53.21 4.61 0.00 N	35.82 3.16 0.00 N	34.26 2.92 0.00 N	37.84 3.18 0.00 N	36.67 3.07 0.00 N	32.65 2.54 0.00 N	29.80 1.87 0.00 N
INDIAN POINT____3 23531	31.25 1.96 0.00 N	29.95 1.88 0.00 N	29.17 1.83 0.00 N	31.40 1.93 0.00 N	32.75 1.98 0.00 N	33.01 2.17 0.00 N	33.23 2.55 0.00 N	37.23 2.88 -0.10 N	37.53 2.72 -4.75 N	35.85 2.96 0.00 N	37.72 3.07 0.00 N	37.00 3.03 0.00 N	36.44 2.96 0.00 N	37.00 3.01 0.00 N	37.91 3.04 0.00 N	35.46 2.87 0.00 N	36.80 2.98 0.00 N	52.98 4.37 0.00 N	35.66 3.00 0.00 N	34.10 2.77 0.00 N	37.66 3.01 0.00 N	36.50 2.90 0.00 N	32.50 2.39 0.00 N	29.66 1.73 0.00 N
IP CORINTH____1 23988	30.42 1.13 0.00 N	29.33 1.27 0.00 N	28.57 1.23 0.00 N	30.60 1.13 0.00 N	32.13 1.36 0.00 N	32.36 1.52 0.00 N	32.34 1.66 0.00 N	36.46 2.07 -0.13 N	38.33 1.97 -6.30 N	35.01 2.12 0.00 N	36.79 2.14 0.00 N	36.43 2.46 0.00 N	35.93 2.45 0.00 N	36.22 2.22 0.00 N	37.02 2.15 0.00 N	34.64 2.05 0.00 N	35.81 1.99 0.00 N	52.19 3.59 0.00 N	34.97 2.31 0.00 N	33.42 2.08 0.00 N	37.06 2.41 0.00 N	35.77 2.17 0.00 N	31.69 1.57 0.00 N	28.76 0.83 0.00 N
IP____TICONDEROGA 23804	32.08 2.79 0.00 N	31.03 2.97 0.00 N	30.23 2.89 0.00 N	32.44 2.97 0.00 N	34.00 3.23 0.00 N	34.24 3.39 0.00 N	34.26 3.59 0.00 N	38.40 4.02 -0.13 N	39.73 3.62 -6.06 N	36.86 3.97 0.00 N	38.66 4.01 0.00 N	38.27 4.30 0.00 N	37.93 4.45 0.00 N	38.20 4.21 0.00 N	38.99 4.12 0.00 N	36.49 3.90 0.00 N	37.77 3.95 0.00 N	54.93 6.33 0.00 N	36.65 3.99 0.00 N	35.13 3.80 0.00 N	38.88 4.23 0.00 N	37.37 3.77 0.00 N	33.31 3.20 0.00 N	30.25 2.32 0.00 N
JARVIS____ 23743	29.37 0.09 0.00 N	28.14 0.08 0.00 N	27.43 0.08 0.00 N	29.56 0.09 0.00 N	30.87 0.10 0.00 N	30.98 0.14 0.00 N	30.89 0.21 0.00 N	34.49 0.24 0.00 N	30.14 0.22 0.13 N	33.12 0.23 0.00 N	34.86 0.21 0.00 N	34.18 0.20 0.00 N	33.69 0.20 0.00 N	34.20 0.21 0.00 N	35.06 0.19 0.00 N	32.78 0.19 0.00 N	34.02 0.20 0.00 N	48.91 0.30 0.00 N	32.89 0.23 0.00 N	31.56 0.22 0.00 N	34.87 0.22 0.00 N	33.80 0.20 0.00 N	30.26 0.14 0.00 N	27.99 0.07 0.00 N

JENNISON____1 23625	30.92 1.63 0.00 N	29.61 1.54 0.00 N	28.78 1.44 0.00 N	30.98 1.52 0.00 N	32.38 1.61 0.00 N	32.71 1.86 0.00 N	33.06 2.38 0.00 N	36.90 2.61 -0.04 N	34.01 2.31 -1.65 N	35.42 2.53 0.00 N	37.24 2.59 0.00 N	36.40 2.43 0.00 N	35.93 2.45 0.00 N	36.57 2.58 0.00 N	37.41 2.54 0.00 N	34.93 2.34 0.00 N	36.25 2.43 0.00 N	52.24 3.64 0.00 N	35.31 2.65 0.00 N	33.84 2.51 0.00 N	37.21 2.56 0.00 N	36.01 2.41 0.00 N	32.11 1.99 0.00 N	29.49 1.56 0.00 N
JENNISON____2 23626	30.87 1.58 0.00 N	29.56 1.50 0.00 N	28.74 1.39 0.00 N	30.94 1.47 0.00 N	32.33 1.56 0.00 N	32.65 1.80 0.00 N	33.00 2.32 0.00 N	36.82 2.54 -0.04 N	33.95 2.24 -1.65 N	35.36 2.46 0.00 N	37.16 2.51 0.00 N	36.33 2.36 0.00 N	35.87 2.38 0.00 N	36.50 2.51 0.00 N	37.34 2.46 0.00 N	34.86 2.27 0.00 N	36.17 2.35 0.00 N	52.12 3.51 0.00 N	35.23 2.58 0.00 N	33.77 2.44 0.00 N	37.14 2.49 0.00 N	35.94 2.34 0.00 N	32.05 1.94 0.00 N	29.44 1.51 0.00 N
KEDC PORT_JEFF_GT2 24210	32.13 2.84 0.00 N	30.67 2.61 0.00 N	29.85 2.50 0.00 N	32.15 2.69 0.00 N	33.61 2.84 0.00 N	33.70 2.86 0.00 N	34.01 3.33 0.00 N	37.78 3.42 -0.10 N	38.81 3.97 -4.79 N	37.37 4.48 0.00 N	39.57 4.92 0.00 N	39.30 4.96 -0.37 N	38.49 4.91 -0.10 N	38.88 4.76 -0.13 N	39.69 4.82 0.00 N	37.03 4.44 0.00 N	38.57 4.75 0.00 N	54.10 5.49 0.00 N	37.24 4.38 -0.19 N	35.30 3.97 0.00 N	39.12 4.47 0.00 N	38.20 4.39 -0.21 N	33.56 3.89 0.45 N	30.31 2.86 0.47 N
KEDC PORT_JEFF_GT3 24211	32.13 2.84 0.00 N	30.67 2.61 0.00 N	29.85 2.50 0.00 N	32.15 2.69 0.00 N	33.61 2.84 0.00 N	33.70 2.86 0.00 N	34.01 3.33 0.00 N	37.78 3.42 -0.10 N	38.81 3.97 -4.79 N	37.37 4.48 0.00 N	39.57 4.92 0.00 N	39.30 4.96 -0.37 N	38.49 4.91 -0.10 N	38.88 4.76 -0.13 N	39.69 4.82 0.00 N	37.03 4.44 0.00 N	38.57 4.75 0.00 N	54.10 5.49 0.00 N	37.24 4.38 -0.19 N	35.30 3.97 0.00 N	39.12 4.47 0.00 N	38.20 4.39 -0.21 N	33.56 3.89 0.45 N	30.31 2.86 0.47 N
KEDC_GLWD_GT4 24219	31.61 2.32 0.00 N	30.24 2.18 0.00 N	29.43 2.09 0.00 N	31.69 2.22 0.00 N	33.07 2.31 0.00 N	33.29 2.44 0.00 N	33.52 2.84 0.00 N	37.55 3.20 -0.10 N	38.12 3.28 -4.79 N	36.55 3.65 0.00 N	38.55 3.90 0.00 N	38.22 3.87 -0.38 N	37.41 3.79 -0.13 N	38.78 3.85 -0.93 N	38.79 3.90 -0.02 N	36.26 3.63 -0.04 N	37.59 3.77 0.00 N	53.79 5.18 0.00 N	36.56 3.71 -0.19 N	34.78 3.44 0.00 N	38.49 3.84 0.00 N	38.86 3.74 -1.52 N	34.96 3.05 -1.80 N	30.83 2.22 -0.68 N
KEDC_GLWD_GT5 24220	31.61 2.32 0.00 N	30.24 2.18 0.00 N	29.43 2.09 0.00 N	31.69 2.22 0.00 N	33.07 2.31 0.00 N	33.29 2.44 0.00 N	33.52 2.84 0.00 N	37.55 3.20 -0.10 N	38.12 3.28 -4.79 N	36.55 3.65 0.00 N	38.55 3.90 0.00 N	38.22 3.87 -0.38 N	37.41 3.79 -0.13 N	38.78 3.85 -0.93 N	38.79 3.90 -0.02 N	36.26 3.63 -0.04 N	37.59 3.77 0.00 N	53.79 5.18 0.00 N	36.56 3.71 -0.19 N	34.78 3.44 0.00 N	38.49 3.84 0.00 N	38.86 3.74 -1.52 N	34.96 3.05 -1.80 N	30.83 2.22 -0.68 N
KENSICO____ 23655	31.47 2.19 0.00 N	30.16 2.10 0.00 N	29.37 2.02 0.00 N	31.60 2.13 0.00 N	32.97 2.20 0.00 N	33.23 2.39 0.00 N	33.45 2.77 0.00 N	37.48 3.12 -0.10 N	37.81 2.97 -4.78 N	36.13 3.24 0.00 N	38.02 3.37 0.00 N	37.30 3.33 0.00 N	36.76 3.27 0.00 N	37.32 3.32 0.00 N	38.23 3.35 0.00 N	35.75 3.16 0.00 N	37.11 3.29 0.00 N	53.42 4.81 0.00 N	35.96 3.30 0.00 N	34.39 3.06 0.00 N	37.98 3.32 0.00 N	36.81 3.22 0.00 N	32.78 2.66 0.00 N	29.91 1.98 0.00 N
KIAC_JFK_GT1 23816	31.49 2.20 0.00 N	30.16 2.10 0.00 N	29.35 2.01 0.00 N	31.58 2.12 0.00 N	32.94 2.17 0.00 N	33.15 2.31 0.00 N	33.31 2.63 0.00 N	37.30 2.95 -0.10 N	37.74 2.91 -4.79 N	36.03 3.14 0.00 N	37.70 3.05 0.00 N	37.10 3.12 0.00 N	36.46 2.98 0.00 N	36.98 2.99 0.00 N	37.92 3.04 0.00 N	35.51 2.92 0.00 N	36.96 3.14 0.00 N	53.10 4.49 0.00 N	35.80 3.15 0.00 N	34.21 2.87 0.00 N	37.70 3.05 0.00 N	36.63 3.03 0.00 N	32.76 2.64 0.00 N	29.88 1.95 0.00 N
KIAC_JFK_GT2 23817	31.49 2.20 0.00 N	30.16 2.10 0.00 N	29.35 2.01 0.00 N	31.58 2.12 0.00 N	32.94 2.17 0.00 N	33.15 2.31 0.00 N	33.31 2.63 0.00 N	37.30 2.95 -0.10 N	37.74 2.91 -4.79 N	36.03 3.14 0.00 N	37.70 3.05 0.00 N	37.10 3.12 0.00 N	36.46 2.98 0.00 N	36.98 2.99 0.00 N	37.92 3.04 0.00 N	35.51 2.92 0.00 N	36.96 3.14 0.00 N	53.10 4.49 0.00 N	35.80 3.15 0.00 N	34.21 2.87 0.00 N	37.70 3.05 0.00 N	36.63 3.03 0.00 N	32.76 2.64 0.00 N	29.88 1.95 0.00 N
KINTIGH____ 23543	27.63 -1.66 0.00 N	26.27 -1.80 0.00 N	25.60 -1.75 0.00 N	27.70 -1.76 0.00 N	28.91 -1.86 0.00 N	29.03 -1.81 0.00 N	28.56 -2.12 0.00 N	31.40 -2.86 -0.01 N	28.09 -2.59 -0.62 N	30.28 -2.61 0.00 N	31.65 -3.00 0.00 N	30.91 -3.06 0.00 N	30.48 -3.01 0.00 N	31.05 -2.94 0.00 N	31.65 -3.23 0.00 N	29.67 -2.93 0.00 N	30.46 -3.36 0.00 N	43.24 -5.36 0.00 N	29.61 -3.04 0.00 N	28.61 -2.73 0.00 N	31.66 -3.00 0.00 N	30.89 -2.70 0.00 N	27.83 -2.29 0.00 N	26.11 -1.82 0.00 N
LEDERLE____ 23769	31.72 2.43 0.00 N	30.41 2.34 0.00 N	29.63 2.28 0.00 N	31.89 2.42 0.00 N	33.26 2.49 0.00 N	33.54 2.69 0.00 N	33.78 3.10 0.00 N	37.85 3.50 -0.10 N	37.93 3.25 -4.63 N	36.42 3.53 0.00 N	38.33 3.68 0.00 N	37.57 3.59 0.00 N	36.99 3.51 0.00 N	37.59 3.60 0.00 N	38.51 3.64 0.00 N	36.02 3.43 0.00 N	37.38 3.55 0.00 N	53.81 5.21 0.00 N	36.22 3.56 0.00 N	34.66 3.32 0.00 N	38.26 3.60 0.00 N	37.07 3.47 0.00 N	32.98 2.87 0.00 N	30.10 2.18 0.00 N
LINDEN COGEN____ 23786	31.38 2.09 0.00 N	30.02 1.96 0.00 N	29.23 1.89 0.00 N	31.43 1.97 0.00 N	32.80 2.03 0.00 N	33.08 2.23 0.00 N	33.29 2.62 0.00 N	37.19 3.00 0.05 N	37.74 2.90 -4.79 N	30.54 3.18 5.53 N	37.44 3.28 0.48 N	37.25 3.31 0.03 N	36.72 3.20 -0.04 N	37.25 3.26 0.00 N	38.02 3.28 0.14 N	34.65 3.15 1.09 N	37.47 3.32 -0.33 N	53.48 4.86 -0.02 N	36.03 3.34 -0.04 N	34.52 3.10 -0.07 N	38.02 3.37 0.00 N	36.87 3.27 0.00 N	32.86 2.74 0.00 N	29.97 2.04 0.00 N
LIPA_MISC_IPP 23656	32.04 2.75 0.00 N	30.58 2.52 0.00 N	29.77 2.42 0.00 N	32.06 2.59 0.00 N	33.51 2.74 0.00 N	33.61 2.77 0.00 N	33.94 3.26 0.00 N	37.57 3.22 -0.10 N	38.83 3.99 -4.79 N	37.37 4.48 0.00 N	39.49 4.84 0.00 N	39.13 4.79 -0.37 N	38.36 4.78 -0.09 N	38.71 4.59 -0.12 N	39.43 4.55 0.00 N	36.82 4.23 0.00 N	38.45 4.63 0.00 N	53.66 5.06 0.00 N	36.96 4.11 -0.19 N	34.98 3.65 0.00 N	38.66 4.01 0.00 N	37.78 3.98 -0.20 N	33.38 3.73 0.46 N	30.22 2.77 0.48 N
LISF____SOLAR 323691	32.08 2.79 0.00 N	30.62 2.56 0.00 N	29.80 2.46 0.00 N	32.10 2.63 0.00 N	33.56 2.79 0.00 N	33.66 2.81 0.00 N	34.00 3.32 0.00 N	37.61 3.26 -0.10 N	38.88 4.04 -4.79 N	37.43 4.54 0.00 N	39.55 4.90 0.00 N	39.17 4.83 -0.37 N	38.41 4.83 -0.10 N	38.77 4.65 -0.12 N	39.47 4.59 0.00 N	36.87 4.28 0.00 N	38.51 4.69 0.00 N	53.71 5.11 0.00 N	37.00 4.16 -0.19 N	35.00 3.67 0.00 N	38.68 4.03 0.00 N	37.80 4.00 -0.20 N	33.43 3.77 0.46 N	30.26 2.81 0.48 N

	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N
LITTLE FALLS___HYD 24013	30.06 0.77 0.00 N	28.85 0.79 0.00 N	28.10 0.76 0.00 N	30.23 0.76 0.00 N	31.58 0.81 0.00 N	31.89 1.04 0.00 N	32.16 1.49 0.00 N	36.04 1.79 0.00 N	31.50 1.59 0.00 N	34.39 1.51 0.00 N	35.99 1.35 0.00 N	35.34 1.36 0.00 N	35.06 1.58 0.00 N	35.40 1.40 0.00 N	36.28 1.41 0.00 N	34.07 1.48 0.00 N	35.51 1.69 0.00 N	51.28 2.68 0.00 N	34.55 1.89 0.00 N	33.20 1.86 0.00 N	36.58 1.93 0.00 N	35.41 1.82 0.00 N	31.48 1.36 0.00 N	28.80 0.87 0.00 N	
LI_NEWBRDGE___DRP 323616	31.53 2.24 0.00 N	30.11 2.05 0.00 N	29.30 1.96 0.00 N	31.60 2.13 0.00 N	32.99 2.22 0.00 N	33.06 2.21 0.00 N	33.26 2.59 0.00 N	37.17 2.81 -0.10 N	38.13 3.29 -4.79 N	36.68 3.79 0.00 N	38.72 4.07 0.00 N	38.39 4.04 -0.37 N	37.54 3.97 -0.09 N	37.97 3.95 -0.04 N	38.88 4.01 0.01 N	36.25 3.66 0.00 N	37.62 3.80 0.00 N	53.62 5.02 0.00 N	36.81 3.95 -0.19 N	34.93 3.60 0.00 N	38.57 3.91 0.00 N	37.56 3.91 -0.06 N	32.64 3.23 0.70 N	29.58 2.25 0.60 N	
LONG_LAKE_PHOENIX 24014	28.88 -0.41 0.00 N	27.63 -0.44 0.00 N	26.91 -0.43 0.00 N	29.01 -0.46 0.00 N	30.33 -0.44 0.00 N	30.50 -0.35 0.00 N	30.44 -0.24 0.00 N	33.96 -0.30 -0.01 N	30.13 -0.29 -0.37 N	32.60 -0.29 0.00 N	34.29 -0.36 -0.39 N	33.58 -0.39 0.00 N	33.09 -0.39 0.00 N	33.63 -0.36 0.00 N	34.44 -0.44 0.00 N	32.20 -0.39 0.00 N	33.42 -0.40 0.00 N	48.07 -0.54 0.00 N	32.40 -0.26 0.00 N	31.07 -0.26 0.00 N	34.32 -0.34 0.00 N	33.25 -0.35 0.00 N	29.78 -0.34 0.00 N	27.54 -0.39 0.00 N	
LOVETT___3 23632	31.19 1.90 0.00 N	29.92 1.86 0.00 N	29.15 1.80 0.00 N	31.37 1.90 0.00 N	32.72 1.95 0.00 N	32.98 2.14 0.00 N	33.20 2.52 0.00 N	37.20 2.85 -0.10 N	37.37 2.67 -4.64 N	35.78 2.89 0.00 N	37.66 3.01 0.00 N	36.91 2.94 0.00 N	36.34 2.86 0.00 N	36.92 2.92 0.00 N	37.82 2.95 0.00 N	35.38 2.79 0.00 N	36.71 2.89 0.00 N	52.84 4.23 0.00 N	35.56 2.90 0.00 N	34.03 2.69 0.00 N	37.58 2.93 0.00 N	36.43 2.83 0.00 N	32.42 2.31 0.00 N	29.60 1.67 0.00 N	
LOVETT___4 23642	31.42 2.14 0.00 N	30.13 2.07 0.00 N	29.36 2.01 0.00 N	31.60 2.13 0.00 N	32.95 2.18 0.00 N	33.22 2.38 0.00 N	33.45 2.77 0.00 N	37.47 3.12 -0.10 N	37.62 2.92 -4.65 N	36.06 3.17 0.00 N	37.95 3.30 0.00 N	37.18 3.21 0.00 N	36.62 3.14 0.00 N	37.20 3.20 0.00 N	38.12 3.24 0.00 N	35.64 3.05 0.00 N	37.00 3.18 0.00 N	53.25 4.65 0.00 N	35.84 3.18 0.00 N	34.29 2.95 0.00 N	37.87 3.22 0.00 N	36.70 3.10 0.00 N	32.66 2.55 0.00 N	29.82 1.89 0.00 N	
LOVETT___5 23593	31.42 2.14 0.00 N	30.13 2.07 0.00 N	29.36 2.01 0.00 N	31.60 2.13 0.00 N	32.95 2.18 0.00 N	33.22 2.38 0.00 N	33.45 2.77 0.00 N	37.47 3.12 -0.10 N	37.62 2.92 -4.65 N	36.06 3.17 0.00 N	37.95 3.30 0.00 N	37.18 3.21 0.00 N	36.62 3.14 0.00 N	37.20 3.20 0.00 N	38.12 3.24 0.00 N	35.64 3.05 0.00 N	37.00 3.18 0.00 N	53.25 4.65 0.00 N	35.84 3.18 0.00 N	34.29 2.95 0.00 N	37.87 3.22 0.00 N	36.70 3.10 0.00 N	32.66 2.55 0.00 N	29.82 1.89 0.00 N	
LOWER RAQUET___HYD 24057	29.06 -0.23 0.00 N	27.78 -0.28 0.00 N	27.08 -0.27 0.00 N	29.19 -0.28 0.00 N	30.48 -0.29 0.00 N	30.45 -0.39 0.00 N	30.18 -0.49 0.00 N	33.68 -0.57 0.00 N	29.17 -0.88 0.00 N	32.00 -0.89 0.00 N	33.87 -0.78 0.00 N	33.26 -0.71 0.00 N	33.16 -0.33 0.00 N	33.67 -0.32 0.00 N	34.50 -0.38 0.00 N	31.93 -0.65 0.00 N	33.15 -0.67 0.00 N	47.41 -1.19 0.00 N	31.76 -0.90 0.00 N	30.58 -0.76 0.00 N	34.35 -0.31 0.00 N	33.23 -0.36 0.00 N	29.82 -0.30 0.00 N	27.88 -0.05 0.00 N	
LOWER___HUDSON 24059	30.51 1.22 0.00 N	29.43 1.37 0.00 N	28.71 1.36 0.00 N	30.84 1.38 0.00 N	32.27 1.50 0.00 N	32.49 1.64 0.00 N	32.53 1.85 0.00 N	36.44 2.06 -0.13 N	37.99 1.86 -6.07 N	34.68 1.79 0.00 N	36.47 1.82 0.00 N	35.90 1.93 0.00 N	35.47 1.99 0.00 N	35.88 1.88 0.00 N	36.70 1.83 0.00 N	34.30 1.71 0.00 N	35.59 1.77 0.00 N	51.45 2.84 0.00 N	34.45 1.80 0.00 N	33.01 1.68 0.00 N	36.52 1.87 0.00 N	35.21 1.62 0.00 N	31.35 1.23 0.00 N	28.75 0.82 0.00 N	
LWR___OSWEGATCHIE_HYD 23850	29.16 -0.13 0.00 N	27.87 -0.20 0.00 N	27.14 -0.21 0.00 N	29.24 -0.22 0.00 N	30.58 -0.19 0.00 N	30.70 -0.14 0.00 N	30.67 -0.02 0.00 N	34.30 0.05 0.00 N	29.86 -0.19 0.00 N	32.75 -0.14 0.00 N	34.60 -0.05 0.00 N	33.92 -0.06 0.00 N	33.68 0.19 0.00 N	34.19 0.20 0.00 N	34.98 0.11 0.00 N	32.50 -0.09 0.00 N	33.78 -0.04 0.00 N	48.52 -0.09 0.00 N	32.58 -0.08 0.00 N	31.28 -0.06 0.00 N	34.87 0.22 0.00 N	33.65 0.05 0.00 N	30.05 -0.07 0.00 N	27.91 -0.02 0.00 N	
LYONS_FALL_HYD 23570	29.56 0.27 0.00 N	28.29 0.22 0.00 N	27.54 0.19 0.00 N	29.67 0.20 0.00 N	31.02 0.25 0.00 N	31.24 0.40 0.00 N	31.35 0.68 0.00 N	35.11 0.86 0.00 N	30.75 0.70 0.00 N	33.69 0.80 0.00 N	35.49 0.84 0.00 N	34.74 0.77 0.00 N	34.32 0.83 0.00 N	34.83 0.84 0.00 N	35.66 0.78 0.00 N	33.27 0.68 0.00 N	34.60 0.78 0.00 N	49.83 1.22 0.00 N	33.52 0.86 0.00 N	32.13 0.79 0.00 N	35.53 0.87 0.00 N	34.29 0.69 0.00 N	30.58 0.46 0.00 N	28.23 0.30 0.00 N	
MADISON___COUNTY_LFGE 323628	29.80 0.51 0.00 N	28.58 0.52 0.00 N	27.81 0.47 0.00 N	29.89 0.43 0.00 N	31.24 0.47 0.00 N	31.47 0.62 0.00 N	31.61 0.93 0.00 N	35.35 1.10 0.00 N	31.01 0.95 0.00 N	33.94 1.05 0.00 N	35.70 1.05 0.00 N	34.96 0.99 0.00 N	34.49 1.00 0.00 N	35.04 1.05 0.00 N	35.91 1.03 0.00 N	33.53 0.94 0.00 N	34.86 1.04 0.00 N	50.20 1.60 0.00 N	33.80 1.15 0.00 N	32.40 1.07 0.00 N	35.74 1.09 0.00 N	34.53 0.93 0.00 N	30.86 0.75 0.00 N	28.47 0.54 0.00 N	
MAPLE RIDGE_WT_1 323574	28.61 -0.67 0.00 N	27.40 -0.67 0.00 N	26.70 -0.64 0.00 N	28.86 -0.60 0.00 N	30.16 -0.61 0.00 N	30.22 -0.62 0.00 N	30.06 -0.62 0.00 N	33.43 -0.81 0.01 N	29.00 -0.74 0.31 N	32.15 -0.74 0.00 N	33.80 -0.85 0.00 N	33.18 -0.80 0.00 N	32.67 -0.82 0.00 N	33.12 -0.88 0.00 N	34.10 -0.78 0.00 N	31.83 -0.75 0.00 N	33.08 -0.74 0.00 N	47.52 -1.09 0.00 N	31.98 -0.68 0.00 N	30.70 -0.64 0.00 N	33.85 -0.80 0.00 N	32.82 -0.78 0.00 N	29.47 -0.64 0.00 N	27.54 -0.39 0.00 N	
MAPLE RIDGE_WT_2 323611	28.61 -0.67 0.00 N	27.40 -0.67 0.00 N	26.70 -0.64 0.00 N	28.86 -0.60 0.00 N	30.16 -0.61 0.00 N	30.22 -0.62 0.00 N	30.06 -0.62 0.00 N	33.43 -0.81 0.01 N	29.00 -0.74 0.31 N	32.15 -0.74 0.00 N	33.80 -0.85 0.00 N	33.18 -0.80 0.00 N	32.67 -0.82 0.00 N	33.12 -0.88 0.00 N	34.10 -0.78 0.00 N	31.83 -0.75 0.00 N	33.08 -0.74 0.00 N	47.52 -1.09 0.00 N	31.98 -0.68 0.00 N	30.70 -0.64 0.00 N	33.85 -0.80 0.00 N	32.82 -0.78 0.00 N	29.47 -0.64 0.00 N	27.54 -0.39 0.00 N	
MG INDUSTRY___DRP	29.93	28.79	28.05	30.19	31.54	31.74	31.76	35.57	37.18	33.96	35.71	35.07	34.60	35.07	35.92	33.57	34.82	50.15	33.67	32.26	35.66	34.53	30.81	28.35	

24185	0.64 0.00 N	0.72 0.00 N	0.71 0.00 N	0.73 0.00 N	0.77 0.00 N	0.89 0.00 N	1.08 0.00 N	1.19 -0.13 N	1.13 -6.00 N	1.07 0.00 N	1.06 0.00 N	1.10 0.00 N	1.11 0.00 N	1.08 0.00 N	1.05 0.00 N	0.98 0.00 N	1.00 0.00 N	1.55 0.00 N	1.02 0.00 N	0.92 0.00 N	1.00 0.00 N	0.93 0.00 N	0.69 0.00 N	0.43 0.00 N
MID___OSWEGATCHIE_HYD 23849	29.16 -0.13 0.00 N	27.87 -0.20 0.00 N	27.14 -0.21 0.00 N	29.24 -0.22 0.00 N	30.58 -0.19 0.00 N	30.70 -0.14 0.00 N	30.67 -0.02 0.00 N	34.30 0.05 0.00 N	29.86 -0.19 0.00 N	32.75 -0.14 0.00 N	34.60 -0.05 0.00 N	33.92 -0.06 0.00 N	33.68 0.19 0.00 N	34.19 0.20 0.00 N	34.98 0.11 0.00 N	32.50 -0.09 0.00 N	33.78 -0.04 0.00 N	48.52 -0.09 0.00 N	32.58 -0.08 0.00 N	31.28 -0.06 0.00 N	34.87 0.22 0.00 N	33.65 0.05 0.00 N	30.05 -0.07 0.00 N	27.91 -0.02 0.00 N
MID___RAQUETTE_HYD 23851	29.06 -0.23 0.00 N	27.78 -0.28 0.00 N	27.08 -0.27 0.00 N	29.19 -0.28 0.00 N	30.48 -0.29 0.00 N	30.45 -0.39 0.00 N	30.18 -0.49 0.00 N	33.68 -0.57 0.00 N	29.17 -0.88 0.00 N	32.00 -0.89 0.00 N	33.87 -0.78 0.00 N	33.26 -0.71 0.00 N	33.16 -0.33 0.00 N	33.67 -0.32 0.00 N	34.50 -0.38 0.00 N	31.93 -0.65 0.00 N	33.15 -0.67 0.00 N	47.41 -1.19 0.00 N	31.76 -0.90 0.00 N	30.58 -0.76 0.00 N	34.35 -0.31 0.00 N	33.23 -0.36 0.00 N	29.82 -0.30 0.00 N	27.88 -0.05 0.00 N
MILLIKEN___1 23584	29.33 0.05 0.00 N	28.05 -0.01 0.00 N	27.35 0.01 0.00 N	29.52 0.06 0.00 N	30.86 0.09 0.00 N	31.08 0.24 0.00 N	31.11 0.43 0.00 N	34.50 0.23 -0.02 N	31.15 0.21 -0.88 N	33.28 0.38 0.00 N	34.88 0.23 0.00 N	34.20 0.23 0.00 N	33.72 0.24 0.00 N	34.29 0.30 0.00 N	34.97 0.09 0.00 N	32.90 0.31 0.00 N	34.01 0.19 0.00 N	48.64 0.04 0.00 N	33.02 0.37 0.00 N	31.79 0.45 0.00 N	34.93 0.28 0.00 N	33.79 0.20 0.00 N	30.32 0.20 0.00 N	28.04 0.12 0.00 N
MILLIKEN___2 23585	29.33 0.05 0.00 N	28.05 -0.01 0.00 N	27.35 0.01 0.00 N	29.52 0.06 0.00 N	30.86 0.09 0.00 N	31.08 0.24 0.00 N	31.11 0.43 0.00 N	34.50 0.23 -0.02 N	31.15 0.21 -0.88 N	33.28 0.38 0.00 N	34.88 0.23 0.00 N	34.20 0.23 0.00 N	33.72 0.24 0.00 N	34.29 0.30 0.00 N	34.97 0.09 0.00 N	32.90 0.31 0.00 N	34.01 0.19 0.00 N	48.64 0.04 0.00 N	33.02 0.37 0.00 N	31.79 0.45 0.00 N	34.93 0.28 0.00 N	33.79 0.20 0.00 N	30.32 0.20 0.00 N	28.04 0.12 0.00 N
MILLIKEN___DIESEL 23629	29.33 0.05 0.00 N	28.05 -0.01 0.00 N	27.35 0.01 0.00 N	29.52 0.06 0.00 N	30.86 0.09 0.00 N	31.08 0.24 0.00 N	31.11 0.43 0.00 N	34.50 0.23 -0.02 N	31.15 0.21 -0.88 N	33.28 0.38 0.00 N	34.88 0.23 0.00 N	34.20 0.23 0.00 N	33.72 0.24 0.00 N	34.29 0.30 0.00 N	34.97 0.09 0.00 N	32.90 0.31 0.00 N	34.01 0.19 0.00 N	48.64 0.04 0.00 N	33.02 0.37 0.00 N	31.79 0.45 0.00 N	34.93 0.28 0.00 N	33.79 0.20 0.00 N	30.32 0.20 0.00 N	28.04 0.12 0.00 N
MILLSEAT___LFGE 323607	27.93 -1.35 0.00 N	26.53 -1.53 0.00 N	25.83 -1.51 0.00 N	27.98 -1.49 0.00 N	29.24 -1.53 0.00 N	29.46 -1.39 0.00 N	29.07 -1.61 0.00 N	32.11 -2.15 -0.01 N	28.75 -1.98 -0.68 N	30.97 -1.92 0.00 N	32.43 -2.22 0.00 N	31.59 -2.38 0.00 N	31.16 -2.33 0.00 N	31.78 -2.22 0.00 N	32.45 -2.43 0.00 N	30.28 -2.31 0.00 N	31.02 -2.80 0.00 N	44.33 -4.27 0.00 N	30.39 -2.26 0.00 N	29.26 -2.08 0.00 N	32.38 -2.27 0.00 N	31.58 -2.01 0.00 N	28.27 -1.85 0.00 N	26.45 -1.47 0.00 N
MODEL_CITY_ENERGY 24167	27.69 -1.60 0.00 N	26.30 -1.76 0.00 N	25.61 -1.74 0.00 N	27.76 -1.71 0.00 N	29.00 -1.77 0.00 N	29.15 -1.69 0.00 N	28.60 -2.08 0.00 N	31.48 -2.79 -0.02 N	28.21 -2.56 -0.71 N	30.34 -2.56 0.00 N	31.74 -2.91 0.00 N	30.92 -3.05 0.00 N	30.47 -3.01 0.00 N	31.10 -2.90 0.00 N	31.73 -3.14 0.00 N	29.61 -2.99 0.00 N	30.25 -3.57 0.00 N	43.15 -5.46 0.00 N	29.64 -3.02 0.00 N	28.55 -2.79 0.00 N	31.68 -2.97 0.00 N	31.02 -2.58 0.00 N	27.83 -2.29 0.00 N	26.10 -1.83 0.00 N
MODERN_LFGE___ 323580	27.69 -1.60 0.00 N	26.30 -1.76 0.00 N	25.61 -1.74 0.00 N	27.76 -1.71 0.00 N	29.00 -1.77 0.00 N	29.15 -1.69 0.00 N	28.60 -2.08 0.00 N	31.48 -2.79 -0.02 N	28.21 -2.56 -0.71 N	30.34 -2.56 0.00 N	31.74 -2.91 0.00 N	30.92 -3.05 0.00 N	30.47 -3.01 0.00 N	31.10 -2.90 0.00 N	31.73 -3.14 0.00 N	29.61 -2.99 0.00 N	30.25 -3.57 0.00 N	43.15 -5.46 0.00 N	29.64 -3.02 0.00 N	28.55 -2.79 0.00 N	31.68 -2.97 0.00 N	31.02 -2.58 0.00 N	27.83 -2.29 0.00 N	26.10 -1.83 0.00 N
MOHAWK_PAPER___DRP 24187	30.39 1.11 0.00 N	29.29 1.22 0.00 N	28.53 1.18 0.00 N	30.69 1.23 0.00 N	32.08 1.31 0.00 N	32.29 1.45 0.00 N	32.31 1.63 0.00 N	36.21 1.83 -0.13 N	37.86 1.67 -6.14 N	34.41 1.52 0.00 N	36.20 1.55 0.00 N	35.60 1.63 0.00 N	35.14 1.66 0.00 N	35.60 1.60 0.00 N	36.44 1.56 0.00 N	34.05 1.46 0.00 N	35.34 1.52 0.00 N	50.98 2.38 0.00 N	34.22 1.56 0.00 N	32.78 1.45 0.00 N	36.22 1.57 0.00 N	34.99 1.39 0.00 N	31.16 1.04 0.00 N	28.61 0.68 0.00 N
MONGAUP___HYD 23641	31.63 2.34 0.00 N	30.32 2.26 0.00 N	29.56 2.22 0.00 N	31.84 2.37 0.00 N	33.24 2.47 0.00 N	33.52 2.67 0.00 N	33.79 3.11 0.00 N	37.85 3.50 -0.09 N	37.61 3.15 -4.41 N	36.31 3.42 0.00 N	38.20 3.55 0.00 N	37.43 3.46 0.00 N	36.65 3.17 0.00 N	37.07 3.08 0.00 N	37.76 2.89 0.00 N	35.39 2.80 0.00 N	36.78 2.96 0.00 N	53.01 4.41 0.00 N	35.65 3.00 0.00 N	34.13 2.80 0.00 N	37.97 3.32 0.00 N	36.88 3.29 0.00 N	32.96 2.84 0.00 N	30.12 2.19 0.00 N
MONTAUK___DIESEL 23721	33.34 4.05 0.00 N	31.78 3.72 0.00 N	30.91 3.56 0.00 N	33.31 3.84 0.00 N	34.84 4.07 0.00 N	35.00 4.16 0.00 N	35.48 4.79 0.00 N	39.35 5.00 -0.10 N	40.53 5.69 -4.79 N	39.33 6.44 0.00 N	41.63 6.98 0.00 N	41.27 6.93 -0.37 N	40.45 6.87 -0.09 N	40.80 6.69 -0.12 N	41.56 6.69 0.00 N	38.88 6.29 0.00 N	40.71 6.89 0.00 N	57.12 8.51 0.00 N	39.35 6.50 -0.19 N	37.14 5.81 0.00 N	40.93 6.27 0.00 N	39.73 5.93 -0.20 N	35.04 5.39 0.46 N	31.57 4.12 0.48 N
MUNSVILLE_WIND_PWR 323609	31.20 1.91 0.00 N	29.95 1.88 0.00 N	28.99 1.65 0.00 N	31.08 1.61 0.00 N	32.54 1.77 0.00 N	33.03 2.18 0.00 N	33.64 2.96 0.00 N	37.59 3.30 -0.03 N	34.37 2.88 -1.44 N	35.93 3.04 0.00 N	37.68 3.03 0.00 N	36.95 2.98 0.00 N	36.45 2.96 0.00 N	37.04 3.05 0.00 N	37.93 3.05 0.00 N	35.42 2.83 0.00 N	36.84 3.02 0.00 N	53.27 4.66 0.00 N	36.01 3.35 0.00 N	34.50 3.17 0.00 N	37.65 3.00 0.00 N	36.40 2.80 0.00 N	32.54 2.43 0.00 N	29.80 1.87 0.00 N
N SALMON___HYD 24042	29.57 0.29 0.00 N	28.29 0.22 0.00 N	27.58 0.23 0.00 N	29.72 0.26 0.00 N	30.98 0.21 0.00 N	30.79 -0.05 0.00 N	30.51 -0.16 0.00 N	33.88 -0.37 0.00 N	29.57 -0.48 0.00 N	32.39 -0.50 0.00 N	34.32 -0.33 0.00 N	33.80 -0.17 0.00 N	33.54 0.06 0.00 N	34.06 0.07 0.00 N	35.04 0.16 0.00 N	32.65 0.06 0.00 N	33.82 0.00 0.00 N	48.46 -0.15 0.00 N	32.48 -0.18 0.00 N	31.28 -0.05 0.00 N	34.84 0.19 0.00 N	33.76 0.16 0.00 N	30.28 0.16 0.00 N	28.38 0.46 0.00 N

N.E._GEN_SANDY PD 24062	30.83 1.54 0.00 N	29.68 1.62 0.00 N	28.91 1.57 0.00 N	31.09 1.63 0.00 N	32.49 1.72 0.00 N	32.69 1.85 0.00 N	32.75 2.07 0.00 N	36.67 2.30 -0.12 N	37.78 2.13 -5.59 N	35.15 2.26 0.00 N	36.96 2.31 0.00 N	36.37 2.40 0.00 N	35.91 2.42 0.00 N	36.36 2.37 0.00 N	37.21 2.34 0.00 N	34.80 2.21 0.00 N	36.06 2.24 0.00 N	52.04 3.44 0.00 N	34.90 2.25 0.00 N	33.44 2.11 0.00 N	36.98 2.33 0.00 N	35.75 2.16 0.00 N	31.88 1.77 0.00 N	29.17 1.24 0.00 N
NARROWS_GT1_1 24228	31.69 2.41 0.00 N	30.20 2.14 0.00 N	29.38 2.03 0.00 N	31.57 2.10 0.00 N	32.93 2.16 0.00 N	33.23 2.39 0.00 N	33.45 2.77 -0.01 N	38.40 3.13 -1.02 N	37.87 3.00 -4.81 N	74.92 3.19 -38.83 N	41.32 3.43 -3.24 N	44.63 3.31 -7.35 N	38.58 3.25 -1.84 N	37.36 3.35 -0.01 N	39.21 3.42 -0.91 N	44.78 3.23 -8.96 N	53.09 3.30 -15.97 N	54.37 4.87 -0.89 N	37.97 3.26 -2.05 N	40.02 2.99 -5.69 N	38.02 3.37 0.00 N	37.05 3.45 0.00 N	32.99 2.87 0.00 N	30.07 2.14 0.00 N
NARROWS_GT1_2 24229	31.69 2.41 0.00 N	30.20 2.14 0.00 N	29.38 2.03 0.00 N	31.57 2.10 0.00 N	32.93 2.16 0.00 N	33.23 2.39 0.00 N	33.45 2.77 -0.01 N	38.40 3.13 -1.02 N	37.87 3.00 -4.81 N	74.92 3.19 -38.83 N	41.32 3.43 -3.24 N	44.63 3.31 -7.35 N	38.58 3.25 -1.84 N	37.36 3.35 -0.01 N	39.21 3.42 -0.91 N	44.78 3.23 -8.96 N	53.09 3.30 -15.97 N	54.37 4.87 -0.89 N	37.97 3.26 -2.05 N	40.02 2.99 -5.69 N	38.02 3.37 0.00 N	37.05 3.45 0.00 N	32.99 2.87 0.00 N	30.07 2.14 0.00 N
NARROWS_GT1_3 24230	31.69 2.41 0.00 N	30.20 2.14 0.00 N	29.38 2.03 0.00 N	31.57 2.10 0.00 N	32.93 2.16 0.00 N	33.23 2.39 0.00 N	33.45 2.77 -0.01 N	38.40 3.13 -1.02 N	37.87 3.00 -4.81 N	74.92 3.19 -38.83 N	41.32 3.43 -3.24 N	44.63 3.31 -7.35 N	38.58 3.25 -1.84 N	37.36 3.35 -0.01 N	39.21 3.42 -0.91 N	44.78 3.23 -8.96 N	53.09 3.30 -15.97 N	54.37 4.87 -0.89 N	37.97 3.26 -2.05 N	40.02 2.99 -5.69 N	38.02 3.37 0.00 N	37.05 3.45 0.00 N	32.99 2.87 0.00 N	30.07 2.14 0.00 N
NARROWS_GT1_4 24231	31.69 2.41 0.00 N	30.20 2.14 0.00 N	29.38 2.03 0.00 N	31.57 2.10 0.00 N	32.93 2.16 0.00 N	33.23 2.39 0.00 N	33.45 2.77 -0.01 N	38.40 3.13 -1.02 N	37.87 3.00 -4.81 N	74.92 3.19 -38.83 N	41.32 3.43 -3.24 N	44.63 3.31 -7.35 N	38.58 3.25 -1.84 N	37.36 3.35 -0.01 N	39.21 3.42 -0.91 N	44.78 3.23 -8.96 N	53.09 3.30 -15.97 N	54.37 4.87 -0.89 N	37.97 3.26 -2.05 N	40.02 2.99 -5.69 N	38.02 3.37 0.00 N	37.05 3.45 0.00 N	32.99 2.87 0.00 N	30.07 2.14 0.00 N
NARROWS_GT1_5 24232	31.69 2.41 0.00 N	30.20 2.14 0.00 N	29.38 2.03 0.00 N	31.57 2.10 0.00 N	32.93 2.16 0.00 N	33.23 2.39 0.00 N	33.45 2.77 -0.01 N	38.40 3.13 -1.02 N	37.87 3.00 -4.81 N	74.92 3.19 -38.83 N	41.32 3.43 -3.24 N	44.63 3.31 -7.35 N	38.58 3.25 -1.84 N	37.36 3.35 -0.01 N	39.21 3.42 -0.91 N	44.78 3.23 -8.96 N	53.09 3.30 -15.97 N	54.37 4.87 -0.89 N	37.97 3.26 -2.05 N	40.02 2.99 -5.69 N	38.02 3.37 0.00 N	37.05 3.45 0.00 N	32.99 2.87 0.00 N	30.07 2.14 0.00 N
NARROWS_GT1_6 24233	31.69 2.41 0.00 N	30.20 2.14 0.00 N	29.38 2.03 0.00 N	31.57 2.10 0.00 N	32.93 2.16 0.00 N	33.23 2.39 0.00 N	33.45 2.77 -0.01 N	38.40 3.13 -1.02 N	37.87 3.00 -4.81 N	74.92 3.19 -38.83 N	41.32 3.43 -3.24 N	44.63 3.31 -7.35 N	38.58 3.25 -1.84 N	37.36 3.35 -0.01 N	39.21 3.42 -0.91 N	44.78 3.23 -8.96 N	53.09 3.30 -15.97 N	54.37 4.87 -0.89 N	37.97 3.26 -2.05 N	40.02 2.99 -5.69 N	38.02 3.37 0.00 N	37.05 3.45 0.00 N	32.99 2.87 0.00 N	30.07 2.14 0.00 N
NARROWS_GT1_7 24234	31.69 2.41 0.00 N	30.20 2.14 0.00 N	29.38 2.03 0.00 N	31.57 2.10 0.00 N	32.93 2.16 0.00 N	33.23 2.39 0.00 N	33.45 2.77 -0.01 N	38.40 3.13 -1.02 N	37.87 3.00 -4.81 N	74.92 3.19 -38.83 N	41.32 3.43 -3.24 N	44.63 3.31 -7.35 N	38.58 3.25 -1.84 N	37.36 3.35 -0.01 N	39.21 3.42 -0.91 N	44.78 3.23 -8.96 N	53.09 3.30 -15.97 N	54.37 4.87 -0.89 N	37.97 3.26 -2.05 N	40.02 2.99 -5.69 N	38.02 3.37 0.00 N	37.05 3.45 0.00 N	32.99 2.87 0.00 N	30.07 2.14 0.00 N
NARROWS_GT1_8 24235	31.69 2.41 0.00 N	30.20 2.14 0.00 N	29.38 2.03 0.00 N	31.57 2.10 0.00 N	32.93 2.16 0.00 N	33.23 2.39 0.00 N	33.45 2.77 -0.01 N	38.40 3.13 -1.02 N	37.87 3.00 -4.81 N	74.92 3.19 -38.83 N	41.32 3.43 -3.24 N	44.63 3.31 -7.35 N	38.58 3.25 -1.84 N	37.36 3.35 -0.01 N	39.21 3.42 -0.91 N	44.78 3.23 -8.96 N	53.09 3.30 -15.97 N	54.37 4.87 -0.89 N	37.97 3.26 -2.05 N	40.02 2.99 -5.69 N	38.02 3.37 0.00 N	37.05 3.45 0.00 N	32.99 2.87 0.00 N	30.07 2.14 0.00 N
NARROWS_GT2_1 24236	31.69 2.41 0.00 N	30.20 2.14 0.00 N	29.38 2.03 0.00 N	31.57 2.10 0.00 N	32.93 2.16 0.00 N	33.23 2.39 0.00 N	33.45 2.77 -0.01 N	38.40 3.13 -1.02 N	37.87 3.00 -4.81 N	74.92 3.19 -38.83 N	41.32 3.43 -3.24 N	44.63 3.31 -7.35 N	38.58 3.25 -1.84 N	37.36 3.35 -0.01 N	39.21 3.42 -0.91 N	44.78 3.23 -8.96 N	53.09 3.30 -15.97 N	54.37 4.87 -0.89 N	37.97 3.26 -2.05 N	40.02 2.99 -5.69 N	38.02 3.37 0.00 N	37.05 3.45 0.00 N	32.99 2.87 0.00 N	30.07 2.14 0.00 N
NARROWS_GT2_2 24237	31.69 2.41 0.00 N	30.20 2.14 0.00 N	29.38 2.03 0.00 N	31.57 2.10 0.00 N	32.93 2.16 0.00 N	33.23 2.39 0.00 N	33.45 2.77 -0.01 N	38.40 3.13 -1.02 N	37.87 3.00 -4.81 N	74.92 3.19 -38.83 N	41.32 3.43 -3.24 N	44.63 3.31 -7.35 N	38.58 3.25 -1.84 N	37.36 3.35 -0.01 N	39.21 3.42 -0.91 N	44.78 3.23 -8.96 N	53.09 3.30 -15.97 N	54.37 4.87 -0.89 N	37.97 3.26 -2.05 N	40.02 2.99 -5.69 N	38.02 3.37 0.00 N	37.05 3.45 0.00 N	32.99 2.87 0.00 N	30.07 2.14 0.00 N
NARROWS_GT2_3 24238	31.69 2.41 0.00 N	30.20 2.14 0.00 N	29.38 2.03 0.00 N	31.57 2.10 0.00 N	32.93 2.16 0.00 N	33.23 2.39 0.00 N	33.45 2.77 -0.01 N	38.40 3.13 -1.02 N	37.87 3.00 -4.81 N	74.92 3.19 -38.83 N	41.32 3.43 -3.24 N	44.63 3.31 -7.35 N	38.58 3.25 -1.84 N	37.36 3.35 -0.01 N	39.21 3.42 -0.91 N	44.78 3.23 -8.96 N	53.09 3.30 -15.97 N	54.37 4.87 -0.89 N	37.97 3.26 -2.05 N	40.02 2.99 -5.69 N	38.02 3.37 0.00 N	37.05 3.45 0.00 N	32.99 2.87 0.00 N	30.07 2.14 0.00 N
NARROWS_GT2_4 24239	31.69 2.41 0.00 N	30.20 2.14 0.00 N	29.38 2.03 0.00 N	31.57 2.10 0.00 N	32.93 2.16 0.00 N	33.23 2.39 0.00 N	33.45 2.77 -0.01 N	38.40 3.13 -1.02 N	37.87 3.00 -4.81 N	74.92 3.19 -38.83 N	41.32 3.43 -3.24 N	44.63 3.31 -7.35 N	38.58 3.25 -1.84 N	37.36 3.35 -0.01 N	39.21 3.42 -0.91 N	44.78 3.23 -8.96 N	53.09 3.30 -15.97 N	54.37 4.87 -0.89 N	37.97 3.26 -2.05 N	40.02 2.99 -5.69 N	38.02 3.37 0.00 N	37.05 3.45 0.00 N	32.99 2.87 0.00 N	30.07 2.14 0.00 N
NARROWS_GT2_5 24240	31.69 2.41 0.00 N	30.20 2.14 0.00 N	29.38 2.03 0.00 N	31.57 2.10 0.00 N	32.93 2.16 0.00 N	33.23 2.39 0.00 N	33.45 2.77 -0.01 N	38.40 3.13 -1.02 N	37.87 3.00 -4.81 N	74.92 3.19 -38.83 N	41.32 3.43 -3.24 N	44.63 3.31 -7.35 N	38.58 3.25 -1.84 N	37.36 3.35 -0.01 N	39.21 3.42 -0.91 N	44.78 3.23 -8.96 N	53.09 3.30 -15.97 N	54.37 4.87 -0.89 N	37.97 3.26 -2.05 N	40.02 2.99 -5.69 N	38.02 3.37 0.00 N	37.05 3.45 0.00 N	32.99 2.87 0.00 N	30.07 2.14 0.00 N

	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N
NARROWS_GT2_6 24241	31.69 2.41 0.00 N	30.20 2.14 0.00 N	29.38 2.03 0.00 N	31.57 2.10 0.00 N	32.93 2.16 0.00 N	33.23 2.39 0.00 N	33.45 2.77 -0.01 N	38.40 3.13 -1.02 N	37.87 3.00 -4.81 N	74.92 3.19 -38.83 N	41.32 3.43 -3.24 N	44.63 3.31 -7.35 N	38.58 3.25 -1.84 N	37.36 3.35 -0.01 N	39.21 3.42 -0.91 N	44.78 3.23 -8.96 N	53.09 3.30 -15.97 N	54.37 4.87 -0.89 N	37.97 3.26 -2.05 N	40.02 2.99 -5.69 N	38.02 3.37 0.00 N	37.05 3.45 0.00 N	32.99 2.87 0.00 N	30.07 2.14 0.00 N	
NARROWS_GT2_7 24242	31.69 2.41 0.00 N	30.20 2.14 0.00 N	29.38 2.03 0.00 N	31.57 2.10 0.00 N	32.93 2.16 0.00 N	33.23 2.39 0.00 N	33.45 2.77 -0.01 N	38.40 3.13 -1.02 N	37.87 3.00 -4.81 N	74.92 3.19 -38.83 N	41.32 3.43 -3.24 N	44.63 3.31 -7.35 N	38.58 3.25 -1.84 N	37.36 3.35 -0.01 N	39.21 3.42 -0.91 N	44.78 3.23 -8.96 N	53.09 3.30 -15.97 N	54.37 4.87 -0.89 N	37.97 3.26 -2.05 N	40.02 2.99 -5.69 N	38.02 3.37 0.00 N	37.05 3.45 0.00 N	32.99 2.87 0.00 N	30.07 2.14 0.00 N	
NARROWS_GT2_8 24243	31.69 2.41 0.00 N	30.20 2.14 0.00 N	29.38 2.03 0.00 N	31.57 2.10 0.00 N	32.93 2.16 0.00 N	33.23 2.39 0.00 N	33.45 2.77 -0.01 N	38.40 3.13 -1.02 N	37.87 3.00 -4.81 N	74.92 3.19 -38.83 N	41.32 3.43 -3.24 N	44.63 3.31 -7.35 N	38.58 3.25 -1.84 N	37.36 3.35 -0.01 N	39.21 3.42 -0.91 N	44.78 3.23 -8.96 N	53.09 3.30 -15.97 N	54.37 4.87 -0.89 N	37.97 3.26 -2.05 N	40.02 2.99 -5.69 N	38.02 3.37 0.00 N	37.05 3.45 0.00 N	32.99 2.87 0.00 N	30.07 2.14 0.00 N	
NEG CAPITAL___MECHNVIL 23645	30.85 1.56 0.00 N	29.76 1.70 0.00 N	29.02 1.68 0.00 N	31.17 1.70 0.00 N	32.64 1.87 0.00 N	32.90 2.06 0.00 N	33.00 2.32 0.00 N	37.00 2.62 -0.13 N	38.52 2.36 -6.11 N	35.26 2.37 0.00 N	37.07 2.42 0.00 N	36.50 2.53 0.00 N	36.08 2.59 0.00 N	36.48 2.49 0.00 N	37.31 2.43 0.00 N	34.87 2.29 0.00 N	36.20 2.38 0.00 N	52.46 3.85 0.00 N	35.13 2.47 0.00 N	33.63 2.30 0.00 N	37.19 2.54 0.00 N	35.82 2.23 0.00 N	31.83 1.71 0.00 N	29.12 1.19 0.00 N	
NEG CENTRAL_HIGH_ACRES 23767	28.02 -1.27 0.00 N	26.69 -1.37 0.00 N	26.00 -1.34 0.00 N	28.09 -1.38 0.00 N	29.36 -1.41 0.00 N	29.55 -1.29 0.00 N	29.38 -1.30 0.00 N	32.64 -1.62 -0.01 N	29.16 -1.44 -0.55 N	31.44 -1.45 0.00 N	32.99 -1.66 0.00 N	32.27 -1.70 0.00 N	31.80 -1.68 0.00 N	32.36 -1.64 0.00 N	33.06 -1.81 0.00 N	30.93 -1.66 0.00 N	31.94 -1.89 0.00 N	45.74 -2.86 0.00 N	31.07 -1.59 0.00 N	29.86 -1.47 0.00 N	32.99 -1.67 0.00 N	32.04 -1.56 0.00 N	28.68 -1.43 0.00 N	26.65 -1.28 0.00 N	
NEG CENTRAL___DRP 24199	29.20 -0.09 0.00 N	27.89 -0.17 0.00 N	27.20 -0.14 0.00 N	29.39 -0.08 0.00 N	30.70 -0.07 0.00 N	30.92 0.07 0.00 N	30.97 0.29 0.00 N	34.46 0.19 -0.01 N	30.83 0.16 -0.61 N	33.17 0.28 0.00 N	34.84 0.19 0.00 N	34.04 0.07 0.00 N	33.60 0.11 0.00 N	34.21 0.21 0.00 N	34.97 0.09 0.00 N	32.68 0.09 0.00 N	33.83 0.01 0.00 N	48.56 -0.04 0.00 N	32.89 0.23 0.00 N	31.58 0.24 0.00 N	34.84 0.18 0.00 N	33.76 0.16 0.00 N	30.17 0.05 0.00 N	27.91 -0.02 0.00 N	
NEG CENTRAL___INDECK 23768	29.29 0.00 0.00 N	27.84 -0.22 0.00 N	27.10 -0.24 0.00 N	29.33 -0.13 0.00 N	30.59 -0.18 0.00 N	30.52 -0.32 0.00 N	30.15 -0.53 0.00 N	33.61 -0.66 -0.02 N	30.34 -0.53 -0.82 N	32.50 -0.39 0.00 N	34.06 -0.59 0.00 N	33.20 -0.77 0.00 N	32.80 -0.68 0.00 N	33.45 -0.55 0.00 N	34.15 -0.72 0.00 N	31.83 -0.75 0.00 N	32.66 -1.16 0.00 N	46.22 -2.38 0.00 N	31.91 -0.74 0.00 N	30.75 -0.59 0.00 N	33.99 -0.66 0.00 N	33.94 0.34 0.00 N	30.25 0.13 0.00 N	28.03 0.10 0.00 N	
NEG CENTRAL___SENECA 23627	29.32 0.04 0.00 N	27.99 -0.08 0.00 N	27.28 -0.07 0.00 N	29.48 0.02 0.00 N	30.80 0.03 0.00 N	31.03 0.18 0.00 N	31.12 0.44 0.00 N	34.61 0.35 -0.01 N	31.05 0.32 -0.68 N	33.33 0.44 0.00 N	34.98 0.33 0.00 N	34.17 0.19 0.00 N	33.73 0.24 0.00 N	34.38 0.38 0.00 N	35.12 0.24 0.00 N	32.80 0.21 0.00 N	33.91 0.09 0.00 N	48.64 0.04 0.00 N	33.01 0.36 0.00 N	31.71 0.37 0.00 N	34.98 0.33 0.00 N	33.94 0.34 0.00 N	30.29 0.18 0.00 N	28.02 0.10 0.00 N	
NEG CENTRAL___STATE_STREET 24147	29.71 0.43 0.00 N	28.37 0.31 0.00 N	27.73 0.39 0.00 N	30.02 0.55 0.00 N	31.41 0.64 0.00 N	31.69 0.85 0.00 N	31.83 1.15 0.00 N	35.36 1.10 -0.01 N	31.61 0.95 -0.61 N	34.05 1.16 0.00 N	35.74 1.09 0.00 N	34.98 1.00 0.00 N	34.48 1.00 0.00 N	35.11 1.12 0.00 N	35.87 0.99 0.00 N	33.59 1.00 0.00 N	34.78 0.96 0.00 N	49.92 1.32 0.00 N	33.80 1.14 0.00 N	32.48 1.15 0.00 N	35.75 1.10 0.00 N	34.53 0.94 0.00 N	30.88 0.76 0.00 N	28.54 0.62 0.00 N	
NEG MILLWOOD___DRP 24198	31.71 2.43 0.00 N	30.38 2.31 0.00 N	29.57 2.23 0.00 N	31.83 2.36 0.00 N	33.21 2.44 0.00 N	33.49 2.65 0.00 N	33.76 3.08 0.00 N	37.86 3.51 -0.10 N	38.24 3.29 -4.89 N	36.47 3.58 0.00 N	38.37 3.72 0.00 N	37.64 3.66 0.00 N	37.08 3.60 0.00 N	37.65 3.66 0.00 N	38.56 3.69 0.00 N	36.09 3.50 0.00 N	37.47 3.65 0.00 N	53.99 5.39 0.00 N	36.36 3.70 0.00 N	34.79 3.46 0.00 N	38.40 3.74 0.00 N	37.18 3.58 0.00 N	33.07 2.95 0.00 N	30.15 2.22 0.00 N	
NEG NORTH_FLCN_SEA 23793	29.49 0.20 0.00 N	28.28 0.22 0.00 N	27.60 0.25 0.00 N	29.69 0.23 0.00 N	30.83 0.05 0.00 N	30.41 -0.43 0.00 N	30.09 -0.58 0.00 N	33.23 -1.03 0.00 N	29.04 -1.02 0.00 N	31.77 -1.13 0.00 N	33.61 -1.04 0.00 N	33.22 -0.75 0.00 N	32.99 -0.50 0.00 N	33.41 -0.58 0.00 N	34.37 -0.51 0.00 N	32.15 -0.44 0.00 N	33.29 -0.52 0.00 N	47.79 -0.81 0.00 N	31.99 -0.66 0.00 N	30.80 -0.53 0.00 N	34.22 -0.43 0.00 N	33.17 -0.43 0.00 N	29.77 -0.35 0.00 N	28.19 0.27 0.00 N	
NEG NORTH_KES_CHATEGAY 23792	29.02 -0.27 0.00 N	27.80 -0.27 0.00 N	27.12 -0.22 0.00 N	29.23 -0.24 0.00 N	30.45 -0.32 0.00 N	30.21 -0.63 0.00 N	29.85 -0.82 0.00 N	33.01 -1.24 0.00 N	28.90 -1.15 0.00 N	31.64 -1.25 0.00 N	33.52 -1.13 0.00 N	33.04 -0.93 0.00 N	32.75 -0.73 0.00 N	33.23 -0.76 0.00 N	34.21 -0.67 0.00 N	31.95 -0.65 0.00 N	33.02 -0.80 0.00 N	47.34 -1.27 0.00 N	31.69 -0.97 0.00 N	30.54 -0.80 0.00 N	34.03 -0.62 0.00 N	33.01 -0.58 0.00 N	29.65 -0.46 0.00 N	27.86 -0.06 0.00 N	
NEG NORTH___ALICE_FALLS 23915	29.67 0.39 0.00 N	28.43 0.36 0.00 N	27.73 0.39 0.00 N	29.84 0.38 0.00 N	31.04 0.27 0.00 N	30.72 -0.13 0.00 N	30.43 -0.25 0.00 N	33.65 -0.60 0.00 N	29.41 -0.65 0.00 N	32.16 -0.73 0.00 N	34.03 -0.62 0.00 N	33.60 -0.37 0.00 N	33.36 -0.13 0.00 N	33.81 -0.18 0.00 N	34.78 -0.09 0.00 N	32.55 -0.04 0.00 N	33.70 -0.12 0.00 N	48.38 -0.23 0.00 N	32.41 -0.24 0.00 N	31.21 -0.13 0.00 N	34.67 0.02 0.00 N	33.57 -0.03 0.00 N	30.09 -0.02 0.00 N	28.36 0.43 0.00 N	
NEG NORTH___LWR_SARANAC	29.67	28.43	27.73	29.84	31.04	30.72	30.43	33.65	29.41	32.16	34.03	33.60	33.36	33.81	34.78	32.55	33.70	48.38	32.41	31.21	34.67	33.57	30.09	28.36	

23913	0.39 0.00 N	0.36 0.00 N	0.39 0.00 N	0.38 0.00 N	0.27 0.00 N	-0.13 0.00 N	-0.25 0.00 N	-0.60 0.00 N	-0.65 0.00 N	-0.73 0.00 N	-0.62 0.00 N	-0.37 0.00 N	-0.13 0.00 N	-0.18 0.00 N	-0.09 0.00 N	-0.04 0.00 N	-0.12 0.00 N	-0.23 0.00 N	-0.24 0.00 N	-0.13 0.00 N	0.02 0.00 N	-0.03 0.00 N	-0.02 0.00 N	0.43 0.00 N
NEG NORTH___PLATTSBURG 23628	29.67 0.39 0.00 N	28.43 0.36 0.00 N	27.73 0.39 0.00 N	29.84 0.38 0.00 N	31.04 0.27 0.00 N	30.72 -0.13 0.00 N	30.43 -0.25 0.00 N	33.65 -0.60 0.00 N	29.41 -0.65 0.00 N	32.16 -0.73 0.00 N	34.03 -0.62 0.00 N	33.60 -0.37 0.00 N	33.36 -0.13 0.00 N	33.81 -0.18 0.00 N	34.78 -0.09 0.00 N	32.55 -0.04 0.00 N	33.70 -0.12 0.00 N	48.38 -0.23 0.00 N	32.41 -0.24 0.00 N	31.21 -0.13 0.00 N	34.67 0.02 0.00 N	33.57 -0.03 0.00 N	30.09 -0.02 0.00 N	28.36 0.43 0.00 N
NEG WEST_LEA_LOCKPORT 23791	27.77 -1.52 0.00 N	26.38 -1.68 0.00 N	25.68 -1.66 0.00 N	27.85 -1.62 0.00 N	29.09 -1.68 0.00 N	29.25 -1.59 0.00 N	28.73 -1.95 0.00 N	31.61 -2.65 0.00 N	28.33 -2.43 0.00 N	30.49 -2.41 0.00 N	31.89 -2.76 0.00 N	31.05 -2.92 0.00 N	30.63 -2.86 0.00 N	31.26 -2.74 0.00 N	31.89 -2.99 0.00 N	29.74 -2.85 0.00 N	30.40 -3.42 0.00 N	43.36 -5.25 0.00 N	29.79 -2.87 0.00 N	28.69 -2.64 0.00 N	31.83 -2.82 0.00 N	31.15 -2.44 0.00 N	27.95 -2.17 0.00 N	26.20 -1.72 0.00 N
NEG WEST___LANCASTR 23811	28.06 -1.22 0.00 N	26.70 -1.36 0.00 N	25.99 -1.35 0.00 N	28.17 -1.30 0.00 N	29.37 -1.40 0.00 N	29.54 -1.31 0.00 N	29.38 -1.30 0.00 N	32.27 -2.01 0.00 N	29.05 -1.85 0.00 N	31.05 -1.84 0.00 N	32.55 -2.10 0.00 N	31.60 -2.37 0.00 N	31.25 -2.23 0.00 N	31.99 -2.00 0.00 N	32.65 -2.22 0.00 N	30.40 -2.19 0.00 N	31.18 -2.64 0.00 N	44.53 -4.08 0.00 N	30.60 -2.06 0.00 N	29.48 -1.86 0.00 N	32.66 -1.99 0.00 N	31.89 -1.71 0.00 N	28.53 -1.58 0.00 N	26.56 -1.36 0.00 N
NEG_PENN_ALLEGHNY 23528	29.88 0.59 0.00 N	28.59 0.53 0.00 N	27.85 0.51 0.00 N	30.04 0.57 0.00 N	31.36 0.59 0.00 N	31.54 0.70 0.00 N	31.67 0.99 0.00 N	35.18 0.89 0.00 N	32.42 0.79 0.00 N	33.81 0.92 0.00 N	35.56 0.91 0.00 N	34.72 0.74 0.00 N	34.29 0.80 0.00 N	34.95 0.96 0.00 N	35.76 0.89 0.00 N	33.37 0.79 0.00 N	34.55 0.73 0.00 N	49.64 1.03 0.00 N	33.59 0.93 0.00 N	32.23 0.90 0.00 N	35.61 0.95 0.00 N	34.54 0.95 0.00 N	30.86 0.74 0.00 N	28.47 0.54 0.00 N
NEG___GEN_MONROE 24207	28.65 -0.63 0.00 N	27.25 -0.81 0.00 N	26.53 -0.81 0.00 N	28.69 -0.78 0.00 N	30.00 -0.77 0.00 N	30.25 -0.60 0.00 N	30.08 -0.60 0.00 N	33.38 -0.88 0.00 N	29.82 -0.83 0.00 N	32.17 -0.72 0.00 N	33.70 -0.95 0.00 N	32.90 -1.07 0.00 N	32.43 -1.06 0.00 N	33.03 -0.96 0.00 N	33.74 -1.14 0.00 N	31.53 -1.06 0.00 N	32.48 -1.35 0.00 N	46.49 -2.11 0.00 N	31.70 -0.96 0.00 N	30.48 -0.85 0.00 N	33.66 -0.99 0.00 N	32.73 -0.87 0.00 N	29.25 -0.86 0.00 N	27.22 -0.71 0.00 N
NEPA___ENERGY 23901	28.49 -0.80 0.00 N	27.20 -0.86 0.00 N	26.52 -0.82 0.00 N	28.75 -0.71 0.00 N	29.87 -0.90 0.00 N	29.97 -0.87 0.00 N	30.04 -0.64 0.00 N	32.69 -1.58 0.00 N	29.49 -1.53 0.00 N	31.33 -1.56 0.00 N	32.93 -1.72 0.00 N	31.87 -2.10 0.00 N	31.63 -1.86 0.00 N	32.50 -1.50 0.00 N	33.19 -1.69 0.00 N	30.83 -1.76 0.00 N	31.70 -2.12 0.00 N	45.19 -3.41 0.00 N	30.98 -1.68 0.00 N	29.85 -1.49 0.00 N	33.07 -1.58 0.00 N	32.31 -1.29 0.00 N	28.99 -1.13 0.00 N	26.93 -1.00 0.00 N
NEVERSINK___HYD 23608	29.66 0.37 0.00 N	28.45 0.39 0.00 N	27.73 0.39 0.00 N	29.88 0.41 0.00 N	31.25 0.48 0.00 N	31.54 0.69 0.00 N	33.62 2.94 0.00 N	37.42 3.09 0.00 N	36.96 2.84 0.00 N	36.04 3.15 0.00 N	38.00 3.35 0.00 N	37.25 3.28 0.00 N	36.70 3.22 0.00 N	37.02 3.02 0.00 N	38.32 3.44 0.00 N	35.94 3.35 0.00 N	37.37 3.55 0.00 N	54.07 5.47 0.00 N	36.38 3.72 0.00 N	34.81 3.48 0.00 N	38.38 3.73 0.00 N	37.07 3.47 0.00 N	32.89 2.77 0.00 N	30.04 2.11 0.00 N
NEWTON___FALLS_HYD 23847	29.16 -0.13 0.00 N	27.87 -0.20 0.00 N	27.14 -0.21 0.00 N	29.24 -0.22 0.00 N	30.58 -0.19 0.00 N	30.70 -0.14 0.00 N	30.67 -0.02 0.00 N	34.30 0.05 0.00 N	29.86 -0.19 0.00 N	32.75 -0.14 0.00 N	34.60 -0.05 0.00 N	33.92 -0.06 0.00 N	33.68 0.19 0.00 N	34.19 0.20 0.00 N	34.98 0.11 0.00 N	32.50 -0.09 0.00 N	33.78 -0.04 0.00 N	48.52 -0.09 0.00 N	32.58 -0.08 0.00 N	31.28 -0.06 0.00 N	34.87 0.22 0.00 N	33.65 0.05 0.00 N	30.05 -0.07 0.00 N	27.91 -0.02 0.00 N
NIAGARA____ 23760	27.41 -1.87 0.00 N	26.03 -2.03 0.00 N	25.36 -1.99 0.00 N	27.49 -1.97 0.00 N	28.71 -2.06 0.00 N	28.84 -2.00 0.00 N	28.23 -2.45 0.00 N	31.04 -3.23 0.00 N	27.82 -2.94 0.00 N	29.91 -2.98 0.00 N	31.28 -3.37 0.00 N	30.48 -3.49 0.00 N	30.04 -3.45 0.00 N	30.64 -3.35 0.00 N	31.26 -3.61 0.00 N	29.18 -3.41 0.00 N	29.79 -4.02 0.00 N	42.48 -6.13 0.00 N	29.18 -3.47 0.00 N	28.12 -3.22 0.00 N	31.23 -3.42 0.00 N	30.59 -3.01 0.00 N	27.48 -2.64 0.00 N	25.80 -2.13 0.00 N
NINE_MILE_1 23575	28.47 -0.81 0.00 N	27.25 -0.82 0.00 N	26.54 -0.80 0.00 N	28.62 -0.85 0.00 N	29.89 -0.88 0.00 N	30.00 -0.84 0.00 N	29.87 -0.81 0.00 N	33.30 -0.96 0.00 N	29.51 -0.84 0.00 N	32.00 -0.89 0.00 N	33.66 -0.99 0.00 N	32.98 -0.99 0.00 N	32.51 -0.97 0.00 N	33.03 -0.97 0.00 N	33.84 -1.03 0.00 N	31.64 -0.95 0.00 N	32.79 -1.03 0.00 N	47.10 -1.50 0.00 N	31.75 -0.90 0.00 N	30.47 -0.86 0.00 N	33.66 -0.99 0.00 N	32.66 -0.94 0.00 N	29.29 -0.83 0.00 N	27.14 -0.79 0.00 N
NINE_MILE_2 23744	28.47 -0.81 0.00 N	27.25 -0.81 0.00 N	26.55 -0.80 0.00 N	28.62 -0.85 0.00 N	29.90 -0.87 0.00 N	30.00 -0.84 0.00 N	29.87 -0.81 0.00 N	33.30 -0.96 0.00 N	29.51 -0.84 0.00 N	32.01 -0.89 0.00 N	33.66 -0.99 0.00 N	32.98 -0.99 0.00 N	32.52 -0.97 0.00 N	33.04 -0.95 0.00 N	33.84 -1.03 0.00 N	31.64 -0.95 0.00 N	32.79 -1.03 0.00 N	47.10 -1.50 0.00 N	31.76 -0.90 0.00 N	30.47 -0.86 0.00 N	33.66 -0.99 0.00 N	32.66 -0.94 0.00 N	29.30 -0.82 0.00 N	27.14 -0.78 0.00 N
NM_CAPITAL___DRP 24208	30.27 0.99 0.00 N	29.18 1.12 0.00 N	28.42 1.08 0.00 N	30.58 1.12 0.00 N	31.96 1.20 0.00 N	32.17 1.32 0.00 N	32.18 1.50 0.00 N	36.05 1.67 0.00 N	37.64 1.50 0.00 N	34.14 1.26 0.00 N	35.90 1.25 0.00 N	35.31 1.34 0.00 N	34.86 1.38 0.00 N	35.31 1.31 0.00 N	36.13 1.26 0.00 N	33.78 1.19 0.00 N	35.06 1.24 0.00 N	50.55 1.94 0.00 N	33.91 1.25 0.00 N	32.49 1.15 0.00 N	35.90 1.25 0.00 N	34.68 1.09 0.00 N	30.91 0.79 0.00 N	28.39 0.47 0.00 N
NM_CENTRAL___DRP 24181	29.12 -0.17 0.00 N	27.85 -0.22 0.00 N	27.13 -0.22 0.00 N	29.24 -0.23 0.00 N	30.55 -0.23 0.00 N	30.72 -0.12 0.00 N	30.68 0.01 0.00 N	34.23 -0.04 0.00 N	30.41 -0.02 0.00 N	32.91 0.02 0.00 N	34.63 -0.02 0.00 N	33.90 -0.07 0.00 N	33.42 -0.07 0.00 N	33.98 -0.01 0.00 N	34.78 -0.09 0.00 N	32.51 -0.08 0.00 N	33.72 -0.10 0.00 N	48.47 -0.14 0.00 N	32.68 0.03 0.00 N	31.36 0.02 0.00 N	34.60 -0.05 0.00 N	33.54 -0.06 0.00 N	30.02 -0.09 0.00 N	27.75 -0.17 0.00 N

NM_FRONTIER___DRP 24179	27.60 -1.69 0.00 N	26.21 -1.85 0.00 N	25.53 -1.81 0.00 N	27.68 -1.79 0.00 N	28.92 -1.86 0.00 N	29.05 -1.79 0.00 N	28.43 -2.25 0.00 N	31.25 -3.02 -0.02 N	28.00 -2.77 -0.71 N	30.11 -2.78 0.00 N	31.49 -3.17 0.00 N	30.68 -3.29 0.00 N	30.23 -3.25 0.00 N	30.85 -3.15 0.00 N	31.47 -3.41 0.00 N	29.36 -3.23 0.00 N	29.98 -3.84 0.00 N	42.74 -5.86 0.00 N	29.37 -3.28 0.00 N	28.30 -3.03 0.00 N	31.44 -3.22 0.00 N	30.78 -2.82 0.00 N	27.64 -2.48 0.00 N	25.95 -1.98 0.00 N
NM_ST_REGIS___HYD 24053	29.19 -0.09 0.00 N	27.92 -0.14 0.00 N	27.21 -0.14 0.00 N	29.33 -0.13 0.00 N	30.62 -0.15 0.00 N	30.54 -0.31 0.00 N	30.25 -0.43 0.00 N	33.71 -0.54 0.00 N	29.25 -0.80 0.00 N	32.07 -0.82 0.00 N	33.97 -0.68 0.00 N	33.38 -0.59 0.00 N	33.25 -0.24 0.00 N	33.76 -0.24 0.00 N	34.61 -0.26 0.00 N	32.10 -0.49 0.00 N	33.31 -0.51 0.00 N	47.66 -0.94 0.00 N	31.93 -0.72 0.00 N	30.75 -0.59 0.00 N	34.47 -0.19 0.00 N	33.36 -0.23 0.00 N	29.92 -0.20 0.00 N	28.02 0.09 0.00 N
NORTHPORT___1 23551	31.74 2.45 0.00 N	30.29 2.22 0.00 N	29.49 2.15 0.00 N	31.78 2.31 0.00 N	33.20 2.43 0.00 N	33.19 2.34 0.00 N	33.34 2.66 0.00 N	37.08 2.72 -0.10 N	38.30 3.46 -4.79 N	36.83 3.94 0.00 N	38.89 4.24 0.00 N	38.59 4.25 -0.37 N	37.78 4.20 -0.09 N	38.23 4.13 -0.11 N	39.04 4.17 0.00 N	36.39 3.80 0.00 N	37.73 3.91 0.00 N	53.46 4.86 0.00 N	36.79 3.94 -0.19 N	34.92 3.59 0.00 N	38.59 3.94 0.00 N	37.73 3.96 -0.17 N	33.04 3.43 0.51 N	29.84 2.42 0.50 N
NORTHPORT___2 23552	31.74 2.45 0.00 N	30.29 2.22 0.00 N	29.49 2.15 0.00 N	31.78 2.31 0.00 N	33.20 2.43 0.00 N	33.19 2.34 0.00 N	33.34 2.66 0.00 N	37.08 2.72 -0.10 N	38.30 3.46 -4.79 N	36.83 3.94 0.00 N	38.89 4.24 0.00 N	38.59 4.25 -0.37 N	37.78 4.20 -0.09 N	38.23 4.13 -0.11 N	39.04 4.17 0.00 N	36.39 3.80 0.00 N	37.73 3.91 0.00 N	53.46 4.86 0.00 N	36.79 3.94 -0.19 N	34.92 3.59 0.00 N	38.59 3.94 0.00 N	37.73 3.96 -0.17 N	33.04 3.43 0.51 N	29.84 2.42 0.50 N
NORTHPORT___3 23553	31.59 2.30 0.00 N	30.15 2.09 0.00 N	29.34 1.99 0.00 N	31.62 2.16 0.00 N	33.03 2.26 0.00 N	33.01 2.16 0.00 N	33.12 2.45 0.00 N	36.93 2.58 -0.10 N	38.09 3.25 -4.79 N	36.67 3.78 0.00 N	38.79 4.14 0.00 N	38.46 4.12 -0.37 N	37.64 4.06 -0.09 N	38.11 4.00 -0.11 N	38.94 4.06 0.00 N	36.28 3.68 0.00 N	37.56 3.74 0.00 N	53.38 4.78 0.00 N	36.72 3.87 -0.19 N	34.85 3.51 0.00 N	38.49 3.83 0.00 N	37.72 3.94 -0.18 N	32.94 3.31 0.49 N	29.74 2.31 0.49 N
NORTHPORT___4 23650	31.59 2.30 0.00 N	30.15 2.09 0.00 N	29.34 1.99 0.00 N	31.62 2.16 0.00 N	33.03 2.26 0.00 N	33.01 2.16 0.00 N	33.12 2.45 0.00 N	36.93 2.58 -0.10 N	38.09 3.25 -4.79 N	36.67 3.78 0.00 N	38.79 4.14 0.00 N	38.46 4.12 -0.37 N	37.64 4.06 -0.09 N	38.11 4.00 -0.11 N	38.94 4.06 0.00 N	36.28 3.68 0.00 N	37.56 3.74 0.00 N	53.38 4.78 0.00 N	36.72 3.87 -0.19 N	34.85 3.51 0.00 N	38.49 3.83 0.00 N	37.72 3.94 -0.18 N	32.94 3.31 0.49 N	29.74 2.31 0.49 N
NORTHPORT___IC 23718	31.74 2.45 0.00 N	30.29 2.22 0.00 N	29.49 2.15 0.00 N	31.78 2.31 0.00 N	33.20 2.43 0.00 N	33.19 2.34 0.00 N	33.34 2.66 0.00 N	37.08 2.72 -0.10 N	38.30 3.46 -4.79 N	36.83 3.94 0.00 N	38.89 4.24 0.00 N	38.59 4.25 -0.37 N	37.78 4.20 -0.09 N	38.23 4.13 -0.11 N	39.04 4.17 0.00 N	36.39 3.80 0.00 N	37.73 3.91 0.00 N	53.46 4.86 0.00 N	36.79 3.94 -0.19 N	34.92 3.59 0.00 N	38.59 3.94 0.00 N	37.73 3.96 -0.17 N	33.04 3.43 0.51 N	29.84 2.42 0.50 N
NPX_GEN_1385_PROXY 323591	31.74 2.45 0.00 N	30.19 2.13 0.00 N	29.49 2.15 0.00 N	31.78 2.31 0.00 N	33.20 2.43 0.00 N	33.08 2.24 0.00 N	33.33 2.65 0.00 N	36.84 2.49 -0.10 N	38.30 3.45 -4.79 N	36.69 3.80 0.00 N	38.47 3.82 0.00 N	38.35 4.01 -0.37 N	37.53 3.95 -0.09 N	37.85 3.75 -0.11 N	38.66 3.79 0.00 N	35.99 3.40 0.00 N	37.36 3.54 0.00 N	52.59 3.99 0.00 N	36.33 3.48 -0.19 N	34.43 3.09 0.00 N	38.17 3.52 0.00 N	37.48 3.70 -0.17 N	32.93 3.32 0.51 N	29.74 2.32 0.50 N
NPX_GEN_CSC 323557	32.15 2.87 0.00 N	30.68 2.62 0.00 N	29.85 2.51 0.00 N	32.16 2.69 0.00 N	33.61 2.84 0.00 N	33.71 2.87 0.00 N	34.06 3.38 0.00 N	37.59 3.23 -0.10 N	38.96 4.12 -4.79 N	37.50 4.61 0.00 N	39.64 4.99 0.00 N	39.23 4.89 -0.37 N	38.50 4.92 -0.09 N	38.80 4.69 -0.12 N	39.45 4.58 0.00 N	36.86 4.27 0.00 N	38.60 4.78 0.00 N	53.38 4.78 0.00 N	36.83 3.98 -0.19 N	34.81 3.48 0.00 N	38.48 3.83 0.00 N	37.60 3.80 -0.20 N	33.43 3.77 0.46 N	30.33 2.88 0.48 N
NSINS_S_GLNS_FALLS 23858	30.97 1.68 0.00 N	29.90 1.84 0.00 N	29.14 1.79 0.00 N	31.24 1.77 0.00 N	32.80 2.02 0.00 N	33.07 2.22 0.00 N	33.11 2.43 0.00 N	37.24 2.86 -0.13 N	38.93 2.61 -6.27 N	35.68 2.79 0.00 N	37.48 2.83 0.00 N	37.04 3.07 0.00 N	36.58 3.10 0.00 N	36.90 2.91 0.00 N	37.71 2.84 0.00 N	35.29 2.69 0.00 N	36.53 2.71 0.00 N	53.20 4.60 0.00 N	35.59 2.93 0.00 N	34.01 2.67 0.00 N	37.69 3.04 0.00 N	36.35 2.75 0.00 N	32.22 2.10 0.00 N	29.28 1.35 0.00 N
NUCOR_STEEL___DRP 24197	29.44 0.15 0.00 N	28.11 0.05 0.00 N	27.48 0.14 0.00 N	29.76 0.30 0.00 N	31.14 0.37 0.00 N	31.41 0.56 0.00 N	31.50 0.82 0.00 N	34.96 0.69 -0.01 N	31.25 0.60 -0.61 N	33.66 0.77 0.00 N	35.32 0.67 0.00 N	34.58 0.61 0.00 N	34.10 0.61 0.00 N	34.71 0.72 0.00 N	35.45 0.58 0.00 N	33.23 0.64 0.00 N	34.38 0.57 0.00 N	49.31 0.71 0.00 N	33.39 0.74 0.00 N	32.11 0.78 0.00 N	35.34 0.69 0.00 N	34.15 0.55 0.00 N	30.58 0.46 0.00 N	28.27 0.35 0.00 N
NYISO_LBMP_REFERENCE 24008	29.29 0.00 0.00 N	28.06 0.00 0.00 N	27.34 0.00 0.00 N	29.47 0.00 0.00 N	30.77 0.00 0.00 N	30.84 0.00 0.00 N	30.68 0.00 0.00 N	34.25 0.00 0.00 N	30.05 0.00 0.00 N	32.89 0.00 0.00 N	34.65 0.00 0.00 N	33.97 0.00 0.00 N	33.48 0.00 0.00 N	33.99 0.00 0.00 N	34.87 0.00 0.00 N	32.59 0.00 0.00 N	33.82 0.00 0.00 N	48.60 0.00 0.00 N	32.66 0.00 0.00 N	31.34 0.00 0.00 N	34.65 0.00 0.00 N	33.60 0.00 0.00 N	30.12 0.00 0.00 N	27.93 0.00 0.00 N
NYPA_BRENTWD____GT 24164	32.00 2.71 0.00 N	30.53 2.47 0.00 N	29.71 2.36 0.00 N	32.00 2.54 0.00 N	33.43 2.67 0.00 N	33.48 2.64 0.00 N	33.74 3.06 0.00 N	37.58 3.22 -0.10 N	38.71 3.87 -4.79 N	37.28 4.39 0.00 N	39.38 4.73 0.00 N	39.08 4.74 -0.37 N	38.26 4.68 -0.10 N	38.73 4.59 -0.14 N	39.51 4.64 0.00 N	36.85 4.26 0.00 N	38.28 4.46 0.00 N	53.91 5.31 0.00 N	37.11 4.26 -0.19 N	35.38 4.05 0.00 N	39.07 4.42 0.00 N	38.19 4.36 -0.23 N	33.50 3.78 0.40 N	30.19 2.71 0.45 N
NYPA_GOWANUS____GT5 24156	31.69 2.41 0.00 N	30.20 2.14 0.00 N	29.38 2.03 0.00 N	31.57 2.10 0.00 N	32.93 2.16 0.00 N	33.23 2.39 0.00 N	33.45 2.77 -0.01 N	38.40 3.13 -1.02 N	37.87 3.00 -4.81 N	74.92 3.19 -38.83 N	41.32 3.43 -3.24 N	44.63 3.31 -7.35 N	38.57 3.24 -1.84 N	37.36 3.35 -0.01 N	39.21 3.41 -0.91 N	44.77 3.22 -8.96 N	53.09 3.30 -15.97 N	54.35 4.85 -0.89 N	37.96 3.26 -2.05 N	40.01 2.99 -5.69 N	38.01 3.36 0.00 N	37.04 3.44 0.00 N	32.99 2.87 0.00 N	30.07 2.14 0.00 N

	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N
NYPA_GOWANUS____GT6 24157	31.69 2.41 0.00 N	30.20 2.14 0.00 N	29.38 2.03 0.00 N	31.57 2.10 0.00 N	32.93 2.16 0.00 N	33.23 2.39 0.00 N	33.45 2.77 -0.01 N	38.40 3.13 -1.02 N	37.87 3.00 -4.81 N	74.92 3.19 -38.83 N	41.32 3.43 -3.24 N	44.63 3.31 -7.35 N	38.57 3.24 -1.84 N	37.36 3.35 -0.01 N	39.21 3.41 -0.91 N	44.77 3.22 -8.96 N	53.09 3.30 -15.97 N	54.35 4.85 -0.89 N	37.96 3.26 -2.05 N	40.01 2.99 -5.69 N	38.01 3.36 0.00 N	37.04 3.44 0.00 N	32.99 2.87 0.00 N	30.07 2.14 0.00 N	
NYPA_HARLEM_RVR_GT1 24160	31.59 2.30 0.00 N	30.13 2.07 0.00 N	29.31 1.96 0.00 N	31.55 2.08 0.00 N	32.89 2.12 0.00 N	33.20 2.36 0.00 N	33.38 2.71 0.00 N	37.39 3.05 -0.09 N	37.74 2.90 -4.79 N	45.28 2.96 -9.43 N	38.73 3.26 -0.81 N	38.91 3.10 -1.85 N	37.05 3.10 -0.46 N	37.18 3.18 0.00 N	38.38 3.28 -0.23 N	37.90 3.07 -2.25 N	40.95 3.13 -4.01 N	53.51 4.68 -0.22 N	36.27 3.10 -0.51 N	35.38 2.85 -1.20 N	37.87 3.21 0.00 N	36.94 3.34 0.00 N	32.85 2.73 0.00 N	29.92 1.99 0.00 N	
NYPA_HARLEM_RVR_GT2 24161	31.59 2.30 0.00 N	30.13 2.07 0.00 N	29.31 1.96 0.00 N	31.55 2.08 0.00 N	32.89 2.12 0.00 N	33.20 2.36 0.00 N	33.38 2.71 0.00 N	37.39 3.05 -0.09 N	37.74 2.90 -4.79 N	45.28 2.96 -9.43 N	38.73 3.26 -0.81 N	38.91 3.10 -1.85 N	37.05 3.10 -0.46 N	37.18 3.18 0.00 N	38.38 3.28 -0.23 N	37.90 3.07 -2.25 N	40.95 3.13 -4.01 N	53.51 4.68 -0.22 N	36.27 3.10 -0.51 N	35.38 2.85 -1.20 N	37.87 3.21 0.00 N	36.94 3.34 0.00 N	32.85 2.73 0.00 N	29.92 1.99 0.00 N	
NYPA_KENT____GT 24152	31.66 2.37 0.00 N	30.20 2.13 0.00 N	29.38 2.03 0.00 N	31.58 2.12 0.00 N	32.94 2.17 0.00 N	33.23 2.39 0.00 N	33.44 2.76 0.00 N	38.38 3.12 -1.01 N	37.88 3.01 -4.82 N	84.42 3.20 -48.32 N	42.11 3.41 -4.05 N	46.49 3.33 -9.19 N	39.06 3.28 -2.30 N	37.38 3.36 -0.02 N	39.45 3.43 -1.15 N	47.02 3.24 -11.20 N	57.10 3.33 -19.95 N	54.61 4.89 -1.12 N	38.51 3.29 -2.57 N	41.54 3.02 -7.18 N	38.02 3.37 0.00 N	37.03 3.43 0.00 N	32.98 2.87 0.00 N	30.06 2.14 0.00 N	
NYPA_POUCH1____GT 24155	31.63 2.34 0.00 N	30.10 2.03 0.00 N	29.25 1.91 0.00 N	31.43 1.97 0.00 N	32.79 2.02 0.00 N	33.10 2.26 0.00 N	33.31 2.63 -0.01 N	38.22 2.95 -1.02 N	37.70 2.84 -4.81 N	84.77 2.99 -48.90 N	41.53 3.20 -3.69 N	44.39 3.07 -7.35 N	38.35 3.02 -1.84 N	37.16 3.14 -0.01 N	39.01 3.22 -0.91 N	44.60 3.05 -8.96 N	52.92 3.10 -15.99 N	54.07 4.57 -0.89 N	37.79 3.08 -2.05 N	39.85 2.83 -5.69 N	37.87 3.22 0.00 N	36.93 3.33 0.00 N	32.86 2.75 0.00 N	29.96 2.03 0.00 N	
NYPA_VERNON____GT2 24162	31.63 2.34 0.00 N	30.20 2.13 0.00 N	29.38 2.04 0.00 N	31.60 2.14 0.00 N	32.95 2.18 0.00 N	33.23 2.39 0.00 N	33.42 2.74 0.00 N	37.46 3.11 -0.10 N	37.85 3.01 -4.79 N	35.99 3.21 0.11 N	38.08 3.43 0.00 N	37.33 3.35 0.00 N	36.78 3.30 0.00 N	37.38 3.38 0.00 N	38.31 3.44 0.00 N	35.84 3.25 0.00 N	37.17 3.35 0.00 N	53.52 4.92 0.00 N	35.98 3.32 0.00 N	34.07 3.04 0.30 N	38.01 3.36 0.00 N	37.01 3.41 0.00 N	32.97 2.85 0.00 N	30.04 2.12 0.00 N	
NYPA_VERNON____GT3 24163	31.63 2.34 0.00 N	30.20 2.13 0.00 N	29.38 2.04 0.00 N	31.60 2.14 0.00 N	32.95 2.18 0.00 N	33.23 2.39 0.00 N	33.42 2.74 0.00 N	37.46 3.11 -0.10 N	37.85 3.01 -4.79 N	35.99 3.21 0.11 N	38.08 3.43 0.00 N	37.33 3.35 0.00 N	36.78 3.30 0.00 N	37.38 3.38 0.00 N	38.31 3.44 0.00 N	35.84 3.25 0.00 N	37.17 3.35 0.00 N	53.52 4.92 0.00 N	35.98 3.32 0.00 N	34.07 3.04 0.30 N	38.01 3.36 0.00 N	37.01 3.41 0.00 N	32.97 2.85 0.00 N	30.04 2.12 0.00 N	
NYPA__ASTORIA_CC1 323568	31.59 2.31 0.00 N	30.15 2.09 0.00 N	29.34 2.00 0.00 N	31.55 2.09 0.00 N	32.90 2.13 0.00 N	33.18 2.34 0.00 N	33.36 2.68 0.00 N	37.41 3.06 -0.09 N	37.79 2.95 -4.79 N	45.45 3.13 -9.43 N	38.83 3.37 -0.81 N	39.10 3.28 -1.85 N	37.18 3.23 -0.46 N	37.32 3.32 0.00 N	38.49 3.39 -0.23 N	38.03 3.19 -2.25 N	41.11 3.29 -4.01 N	53.65 4.82 -0.22 N	36.43 3.26 -0.51 N	35.51 2.98 -1.20 N	37.95 3.30 0.00 N	36.97 3.37 0.00 N	32.92 2.81 0.00 N	30.01 2.08 0.00 N	
NYPA__ASTORIA_CC2 323569	31.59 2.31 0.00 N	30.15 2.09 0.00 N	29.34 2.00 0.00 N	31.55 2.09 0.00 N	32.90 2.13 0.00 N	33.18 2.34 0.00 N	33.36 2.68 0.00 N	37.41 3.06 -0.09 N	37.79 2.95 -4.79 N	45.45 3.13 -9.43 N	38.83 3.37 -0.81 N	39.10 3.28 -1.85 N	37.18 3.23 -0.46 N	37.32 3.32 0.00 N	38.49 3.39 -0.23 N	38.03 3.19 -2.25 N	41.11 3.29 -4.01 N	53.65 4.82 -0.22 N	36.43 3.26 -0.51 N	35.51 2.98 -1.20 N	37.95 3.30 0.00 N	36.97 3.37 0.00 N	32.92 2.81 0.00 N	30.01 2.08 0.00 N	
NYPA__HOLTSVILL 23794	31.88 2.59 0.00 N	30.44 2.37 0.00 N	29.63 2.28 0.00 N	31.91 2.45 0.00 N	33.35 2.58 0.00 N	33.42 2.58 0.00 N	33.70 3.02 0.00 N	37.43 3.08 -0.10 N	38.60 3.75 -4.79 N	37.13 4.24 0.00 N	39.24 4.59 0.00 N	38.92 4.58 -0.37 N	38.12 4.54 -0.09 N	38.51 4.39 -0.12 N	39.30 4.43 0.00 N	36.67 4.08 0.00 N	38.17 4.36 0.00 N	53.73 5.12 0.00 N	36.96 4.11 -0.19 N	35.04 3.71 0.00 N	38.73 4.07 0.00 N	37.84 4.05 -0.20 N	33.25 3.59 0.46 N	30.04 2.60 0.48 N	
NYPA__HELLGATE_GT1 24158	31.59 2.30 0.00 N	30.13 2.07 0.00 N	29.31 1.96 0.00 N	31.55 2.08 0.00 N	32.89 2.12 0.00 N	33.20 2.36 0.00 N	33.38 2.71 0.00 N	37.39 3.05 -0.09 N	37.74 2.90 -4.79 N	45.28 2.96 -9.43 N	38.73 3.26 -0.81 N	38.91 3.10 -1.85 N	37.05 3.10 -0.46 N	37.18 3.18 0.00 N	38.38 3.28 -0.23 N	37.90 3.07 -2.25 N	40.95 3.13 -4.01 N	53.51 4.68 -0.22 N	36.28 3.11 -0.51 N	35.38 2.85 -1.20 N	37.87 3.21 0.00 N	36.94 3.34 0.00 N	32.85 2.73 0.00 N	29.92 1.99 0.00 N	
NYPA__HELLGATE_GT2 24159	31.59 2.30 0.00 N	30.13 2.07 0.00 N	29.31 1.96 0.00 N	31.55 2.08 0.00 N	32.89 2.12 0.00 N	33.20 2.36 0.00 N	33.38 2.71 0.00 N	37.39 3.05 -0.09 N	37.74 2.90 -4.79 N	45.28 2.96 -9.43 N	38.73 3.26 -0.81 N	38.91 3.10 -1.85 N	37.05 3.10 -0.46 N	37.18 3.18 0.00 N	38.38 3.28 -0.23 N	37.90 3.07 -2.25 N	40.95 3.13 -4.01 N	53.51 4.68 -0.22 N	36.28 3.11 -0.51 N	35.38 2.85 -1.20 N	37.87 3.21 0.00 N	36.94 3.34 0.00 N	32.85 2.73 0.00 N	29.92 1.99 0.00 N	
NYS_BARGE__HYD 23848	27.83 -1.46 0.00 N	26.43 -1.64 0.00 N	25.73 -1.61 0.00 N	27.89 -1.57 0.00 N	29.15 -1.63 0.00 N	29.31 -1.53 0.00 N	28.79 -1.89 0.00 N	31.70 -2.57 -0.02 N	28.39 -2.36 -0.70 N	30.56 -2.33 0.00 N	31.97 -2.68 0.00 N	31.14 -2.83 0.00 N	30.70 -2.78 0.00 N	31.33 -2.66 0.00 N	31.97 -2.91 0.00 N	29.83 -2.76 0.00 N	30.49 -3.33 0.00 N	43.50 -5.10 0.00 N	29.87 -2.78 0.00 N	28.78 -2.55 0.00 N	31.93 -2.73 0.00 N	31.23 -2.36 0.00 N	28.01 -2.10 0.00 N	26.25 -1.68 0.00 N	
O.H_GEN_BRUCE	27.41	26.03	25.36	27.48	28.70	28.83	34.85	31.06	27.82	29.94	31.31	30.52	30.07	30.67	31.30	29.22	29.84	42.54	29.21	28.15	31.27	30.62	27.51	25.82	

24063	-1.88 0.00 N	-2.03 0.00 N	-1.99 0.00 N	-1.98 0.00 N	-2.07 0.00 N	-2.02 0.00 N	-2.19 -8.81 N	-3.21 -0.01 N	-2.91 -0.69 N	-2.95 0.00 N	-3.34 0.00 N	-3.45 0.00 N	-3.41 0.00 N	-3.32 0.00 N	-3.57 0.00 N	-3.37 0.00 N	-3.98 0.00 N	-6.07 0.00 N	-3.44 0.00 N	-3.18 0.00 N	-3.38 0.00 N	-2.97 0.00 N	-2.61 0.00 N	-2.11 0.00 N
OAK ORCHARD___HYD 24046	28.46 -0.83 0.00 N	27.09 -0.97 0.00 N	26.38 -0.97 0.00 N	28.51 -0.96 0.00 N	29.80 -0.97 0.00 N	30.00 -0.84 0.00 N	29.80 -0.88 0.00 N	33.06 -1.20 0.00 N	29.53 -1.10 0.00 N	31.85 -1.04 0.00 N	33.40 -1.25 0.00 N	32.64 -1.34 0.00 N	32.17 -1.32 0.00 N	32.75 -1.25 0.00 N	33.44 -1.43 0.00 N	31.28 -1.31 0.00 N	32.25 -1.57 0.00 N	46.14 -2.47 0.00 N	31.41 -1.25 0.00 N	30.21 -1.13 0.00 N	33.37 -1.28 0.00 N	32.46 -1.14 0.00 N	29.05 -1.06 0.00 N	27.02 -0.91 0.00 N
OCC_CHEM___DRP 24175	27.65 -1.64 0.00 N	26.26 -1.80 0.00 N	25.57 -1.77 0.00 N	27.72 -1.74 0.00 N	28.96 -1.81 0.00 N	29.10 -1.74 0.00 N	28.50 -2.18 0.00 N	31.32 -2.95 0.00 N	28.06 -2.71 0.00 N	30.17 -2.72 0.00 N	31.55 -3.10 0.00 N	30.75 -3.23 0.00 N	30.30 -3.18 0.00 N	30.91 -3.09 0.00 N	31.54 -3.34 0.00 N	29.42 -3.17 0.00 N	30.05 -3.77 0.00 N	42.84 -5.77 0.00 N	29.44 -3.22 0.00 N	28.36 -2.97 0.00 N	31.50 -3.15 0.00 N	30.84 -2.75 0.00 N	27.69 -2.43 0.00 N	26.00 -1.93 0.00 N
OLIN_CORP_DRP 24177	27.63 -1.66 0.00 N	26.25 -1.81 0.00 N	25.56 -1.78 0.00 N	27.71 -1.75 0.00 N	28.95 -1.82 0.00 N	29.09 -1.76 0.00 N	28.52 -2.16 0.00 N	31.38 -2.89 0.00 N	28.13 -2.65 0.00 N	30.24 -2.66 0.00 N	31.62 -3.03 0.00 N	30.79 -3.18 0.00 N	30.36 -3.12 0.00 N	30.98 -3.01 0.00 N	31.61 -3.26 0.00 N	29.49 -3.10 0.00 N	30.13 -3.69 0.00 N	42.96 -5.64 0.00 N	29.51 -3.14 0.00 N	28.44 -2.90 0.00 N	31.57 -3.08 0.00 N	30.91 -2.69 0.00 N	27.74 -2.37 0.00 N	26.03 -1.90 0.00 N
ONONDAGA_REF_OCCRA 23987	29.24 -0.04 0.00 N	27.97 -0.09 0.00 N	27.25 -0.09 0.00 N	29.37 -0.09 0.00 N	30.69 -0.07 0.00 N	30.87 0.02 0.00 N	30.85 0.17 0.00 N	34.43 0.17 0.00 N	30.69 0.16 0.00 N	33.10 0.21 0.00 N	34.81 0.16 0.00 N	34.08 0.11 0.00 N	33.61 0.12 0.00 N	34.16 0.16 0.00 N	34.97 0.09 0.00 N	32.70 0.11 0.00 N	33.92 0.10 0.00 N	48.76 0.16 0.00 N	32.90 0.24 0.00 N	31.56 0.22 0.00 N	34.81 0.16 0.00 N	33.73 0.13 0.00 N	30.18 0.06 0.00 N	27.90 -0.03 0.00 N
ONONDAGA___COGEN 23986	29.20 -0.09 0.00 N	27.94 -0.13 0.00 N	27.24 -0.11 0.00 N	29.37 -0.10 0.00 N	30.69 -0.08 0.00 N	30.88 0.04 0.00 N	30.86 0.17 0.00 N	34.39 0.13 0.00 N	30.62 0.10 0.00 N	33.02 0.13 0.00 N	34.73 0.08 0.00 N	34.00 0.02 0.00 N	33.52 0.03 0.00 N	34.08 0.08 0.00 N	34.88 0.00 0.00 N	32.61 0.02 0.00 N	33.82 0.00 0.00 N	48.61 0.01 0.00 N	32.80 0.15 0.00 N	31.47 0.13 0.00 N	34.73 0.08 0.00 N	33.64 0.04 0.00 N	30.12 0.00 0.00 N	27.85 -0.08 0.00 N
ONTARIO___LFGE 23819	29.32 0.04 0.00 N	27.99 -0.08 0.00 N	27.28 -0.07 0.00 N	29.48 0.02 0.00 N	30.80 0.03 0.00 N	31.03 0.18 0.00 N	31.12 0.44 0.00 N	34.61 0.35 0.00 N	31.05 0.32 0.00 N	33.33 0.44 0.00 N	34.98 0.33 0.00 N	34.17 0.19 0.00 N	33.73 0.24 0.00 N	34.38 0.38 0.00 N	35.12 0.24 0.00 N	32.80 0.21 0.00 N	33.91 0.09 0.00 N	48.64 0.04 0.00 N	33.01 0.36 0.00 N	31.71 0.37 0.00 N	34.98 0.33 0.00 N	33.94 0.34 0.00 N	30.29 0.18 0.00 N	28.02 0.10 0.00 N
OSWEGATCHIE___HYD 24044	29.16 -0.13 0.00 N	27.87 -0.20 0.00 N	27.14 -0.21 0.00 N	29.24 -0.22 0.00 N	30.58 -0.19 0.00 N	30.70 -0.14 0.00 N	30.67 -0.02 0.00 N	34.30 0.05 0.00 N	29.86 -0.19 0.00 N	32.75 -0.14 0.00 N	34.60 -0.05 0.00 N	33.92 -0.06 0.00 N	33.68 0.19 0.00 N	34.19 0.20 0.00 N	34.98 0.11 0.00 N	32.50 -0.09 0.00 N	33.78 -0.04 0.00 N	48.52 -0.09 0.00 N	32.58 -0.08 0.00 N	31.28 -0.06 0.00 N	34.87 0.22 0.00 N	33.65 0.05 0.00 N	30.05 -0.07 0.00 N	27.91 -0.02 0.00 N
OSWEGO___5 23606	28.68 -0.60 0.00 N	27.44 -0.62 0.00 N	26.74 -0.60 0.00 N	28.83 -0.64 0.00 N	30.12 -0.65 0.00 N	30.24 -0.60 0.00 N	30.12 -0.56 0.00 N	33.58 -0.68 0.00 N	29.80 -0.59 0.00 N	32.27 -0.62 0.00 N	33.95 -0.70 0.00 N	33.26 -0.72 0.00 N	32.78 -0.70 0.00 N	33.31 -0.68 0.00 N	34.12 -0.75 0.00 N	31.90 -0.69 0.00 N	33.06 -0.76 0.00 N	47.49 -1.11 0.00 N	32.02 -0.64 0.00 N	30.73 -0.61 0.00 N	33.95 -0.70 0.00 N	32.93 -0.67 0.00 N	29.52 -0.59 0.00 N	27.34 -0.58 0.00 N
OSWEGO___6 23613	28.68 -0.60 0.00 N	27.44 -0.62 0.00 N	26.74 -0.60 0.00 N	28.83 -0.64 0.00 N	30.12 -0.65 0.00 N	30.24 -0.60 0.00 N	30.12 -0.56 0.00 N	33.58 -0.68 0.00 N	29.80 -0.59 0.00 N	32.27 -0.62 0.00 N	33.95 -0.70 0.00 N	33.26 -0.72 0.00 N	32.78 -0.70 0.00 N	33.31 -0.68 0.00 N	34.12 -0.75 0.00 N	31.90 -0.69 0.00 N	33.06 -0.76 0.00 N	47.49 -1.11 0.00 N	32.02 -0.64 0.00 N	30.73 -0.61 0.00 N	33.95 -0.70 0.00 N	32.93 -0.67 0.00 N	29.52 -0.59 0.00 N	27.34 -0.58 0.00 N
OUTOKUMPU-AB___DRP 24206	28.12 -1.16 0.00 N	26.72 -1.34 0.00 N	26.01 -1.33 0.00 N	28.20 -1.27 0.00 N	29.47 -1.31 0.00 N	29.64 -1.20 0.00 N	29.15 -1.52 0.00 N	32.09 -2.18 0.00 N	28.73 -2.05 0.00 N	30.92 -1.97 0.00 N	32.36 -2.28 0.00 N	31.52 -2.45 0.00 N	31.08 -2.41 0.00 N	31.72 -2.28 0.00 N	32.37 -2.51 0.00 N	30.19 -2.40 0.00 N	30.85 -2.97 0.00 N	44.04 -4.56 0.00 N	30.25 -2.41 0.00 N	29.13 -2.20 0.00 N	32.31 -2.34 0.00 N	31.61 -1.99 0.00 N	28.34 -1.78 0.00 N	26.54 -1.39 0.00 N
OXBOW___ 24026	27.96 -1.33 0.00 N	26.56 -1.51 0.00 N	25.86 -1.49 0.00 N	28.03 -1.44 0.00 N	29.28 -1.49 0.00 N	29.44 -1.40 0.00 N	28.92 -1.76 0.00 N	31.81 -2.46 0.00 N	28.49 -2.28 0.00 N	30.66 -2.23 0.00 N	32.08 -2.57 0.00 N	31.25 -2.72 0.00 N	30.80 -2.68 0.00 N	31.43 -2.56 0.00 N	32.07 -2.81 0.00 N	29.91 -2.68 0.00 N	30.57 -3.25 0.00 N	43.61 -4.99 0.00 N	29.97 -2.69 0.00 N	28.86 -2.48 0.00 N	32.03 -2.63 0.00 N	31.34 -2.26 0.00 N	28.10 -2.01 0.00 N	26.35 -1.58 0.00 N
OXY_CHEM_DSASP 323612	27.65 -1.64 0.00 N	26.26 -1.80 0.00 N	25.57 -1.77 0.00 N	27.72 -1.74 0.00 N	28.96 -1.81 0.00 N	29.10 -1.74 0.00 N	28.50 -2.18 0.00 N	31.32 -2.95 0.00 N	28.06 -2.71 0.00 N	30.17 -2.72 0.00 N	31.55 -3.10 0.00 N	30.75 -3.23 0.00 N	30.30 -3.18 0.00 N	30.91 -3.09 0.00 N	31.54 -3.34 0.00 N	29.42 -3.17 0.00 N	30.05 -3.77 0.00 N	42.84 -5.77 0.00 N	29.44 -3.22 0.00 N	28.36 -2.97 0.00 N	31.50 -3.15 0.00 N	30.84 -2.75 0.00 N	27.69 -2.43 0.00 N	26.00 -1.93 0.00 N
PEEKSKILL___ 23653	31.42 2.14 0.00 N	30.12 2.05 0.00 N	29.33 1.99 0.00 N	31.57 2.10 0.00 N	32.93 2.16 0.00 N	33.19 2.35 0.00 N	33.42 2.74 0.00 N	37.44 3.09 -0.10 N	37.71 2.91 -4.75 N	36.06 3.17 0.00 N	37.95 3.30 0.00 N	37.21 3.24 0.00 N	36.65 3.17 0.00 N	37.21 3.22 0.00 N	38.14 3.26 0.00 N	35.67 3.08 0.00 N	37.02 3.20 0.00 N	53.29 4.69 0.00 N	35.87 3.21 0.00 N	34.32 2.99 0.00 N	37.89 3.24 0.00 N	36.73 3.14 0.00 N	32.69 2.58 0.00 N	29.83 1.91 0.00 N

PGE MADISON___WINDPWR 24146	31.20 1.91 0.00 N	29.95 1.88 0.00 N	28.99 1.65 0.00 N	31.08 1.61 0.00 N	32.54 1.77 0.00 N	33.03 2.18 0.00 N	33.64 2.96 0.00 N	37.59 3.30 -0.03 N	34.37 2.88 -1.44 N	35.93 3.04 0.00 N	37.68 3.03 0.00 N	36.95 2.98 0.00 N	36.45 2.96 0.00 N	37.04 3.05 0.00 N	37.93 3.05 0.00 N	35.42 2.83 0.00 N	36.84 3.02 0.00 N	53.27 4.66 0.00 N	36.01 3.35 0.00 N	34.50 3.17 0.00 N	37.65 3.00 0.00 N	36.40 2.80 0.00 N	32.54 2.43 0.00 N	29.80 1.87 0.00 N
PIERCEFIELD___HYD 23852	29.06 -0.23 0.00 N	27.78 -0.28 0.00 N	27.08 -0.27 0.00 N	29.19 -0.28 0.00 N	30.48 -0.29 0.00 N	30.45 -0.39 0.00 N	30.18 -0.49 0.00 N	33.68 -0.57 0.00 N	29.17 -0.88 0.00 N	32.00 -0.89 0.00 N	33.87 -0.78 0.00 N	33.26 -0.71 0.00 N	33.16 -0.33 0.00 N	33.67 -0.32 0.00 N	34.50 -0.38 0.00 N	31.93 -0.65 0.00 N	33.15 -0.67 0.00 N	47.41 -1.19 0.00 N	31.76 -0.90 0.00 N	30.58 -0.76 0.00 N	34.35 -0.31 0.00 N	33.23 -0.36 0.00 N	29.82 -0.30 0.00 N	27.88 -0.05 0.00 N
PINELAWN_CC_1 323563	31.98 2.70 0.00 N	30.53 2.47 0.00 N	29.70 2.36 0.00 N	32.01 2.55 0.00 N	33.44 2.67 0.00 N	33.43 2.58 0.00 N	33.48 2.80 0.00 N	37.30 2.95 -0.10 N	38.39 3.55 -4.79 N	36.90 4.01 0.00 N	38.97 4.32 0.00 N	38.65 4.31 -0.37 N	37.80 4.22 -0.10 N	38.41 4.16 -0.26 N	39.11 4.23 0.00 N	36.48 3.88 -0.01 N	37.85 4.03 0.00 N	53.61 5.01 0.00 N	36.94 4.09 -0.19 N	35.10 3.77 0.00 N	38.75 4.10 0.00 N	38.16 4.15 -0.42 N	33.75 3.72 0.09 N	30.29 2.65 0.29 N
PJM_GEN_KEystone 24065	30.24 0.96 0.00 N	28.97 0.90 0.00 N	28.23 0.88 0.00 N	30.45 0.99 0.00 N	31.72 0.95 0.00 N	31.00 1.06 0.17 N	32.12 1.44 0.00 N	35.63 1.31 -0.07 N	34.55 1.20 -3.29 N	34.23 1.34 0.00 N	35.98 1.33 0.00 N	32.89 1.00 0.47 N	32.80 0.95 0.13 N	35.37 1.37 0.00 N	36.19 1.32 0.00 N	33.78 1.19 0.00 N	34.95 1.13 0.00 N	50.16 1.55 0.00 N	33.96 1.30 0.00 N	32.58 1.24 0.00 N	36.00 1.35 0.00 N	34.98 1.38 0.00 N	31.22 1.10 0.00 N	28.67 0.75 0.00 N
PJM_GEN_NEPTUNE_PROXY 323594	31.50 2.21 0.00 N	30.09 2.03 0.00 N	29.28 1.94 0.00 N	31.58 2.11 0.00 N	32.98 2.21 0.00 N	33.03 2.18 0.00 N	33.24 2.56 0.00 N	37.14 2.79 -0.10 N	38.11 3.27 -4.79 N	36.66 3.77 0.00 N	38.71 4.05 0.00 N	38.37 4.03 -0.37 N	37.53 3.96 -0.09 N	37.95 3.92 -0.04 N	38.85 3.99 0.01 N	36.23 3.64 0.00 N	37.59 3.77 0.00 N	53.60 4.99 0.00 N	36.79 3.94 -0.19 N	34.91 3.58 0.00 N	38.55 3.90 0.00 N	37.54 3.88 -0.06 N	32.59 3.21 0.73 N	29.56 2.24 0.60 N
PJM_GEN_VFT_PROXY 323633	31.38 2.09 0.00 N	30.02 1.96 0.00 N	29.23 1.89 0.00 N	31.43 1.97 0.00 N	32.80 2.03 0.00 N	33.08 2.23 0.00 N	33.29 2.62 0.00 N	37.19 3.00 0.05 N	37.74 2.90 -4.79 N	30.54 3.18 5.53 N	37.44 3.28 0.48 N	37.25 3.31 0.03 N	36.72 3.20 -0.04 N	37.25 3.26 0.00 N	38.02 3.28 0.14 N	34.65 3.15 1.09 N	37.47 3.32 -0.33 N	53.48 4.86 -0.02 N	36.03 3.34 -0.04 N	34.52 3.10 -0.07 N	38.02 3.37 0.00 N	36.87 3.27 0.00 N	32.86 2.74 0.00 N	29.97 2.04 0.00 N
PLEASANTVLY___LBMP 24000	31.21 1.92 0.00 N	29.93 1.86 0.00 N	29.15 1.81 0.00 N	31.36 1.90 0.00 N	32.73 1.96 0.00 N	32.98 2.13 0.00 N	33.15 2.48 0.00 N	37.14 2.79 -0.10 N	37.65 2.65 -4.95 N	35.75 2.86 0.00 N	37.62 2.97 0.00 N	36.93 2.96 0.00 N	36.39 2.91 0.00 N	36.93 2.94 0.00 N	37.83 2.95 0.00 N	35.38 2.79 0.00 N	36.70 2.88 0.00 N	52.87 4.27 0.00 N	35.56 2.91 0.00 N	34.04 2.70 0.00 N	37.59 2.94 0.00 N	36.43 2.83 0.00 N	32.44 2.32 0.00 N	29.63 1.70 0.00 N
POLETTI_____ 23519	31.59 2.30 0.00 N	30.25 2.19 0.00 N	29.44 2.10 0.00 N	31.67 2.21 0.00 N	33.04 2.27 0.00 N	33.30 2.46 0.00 N	33.51 2.83 0.00 N	37.54 3.19 -0.10 N	37.91 3.07 -4.79 N	36.25 3.35 0.00 N	38.13 3.48 0.00 N	37.43 3.46 0.00 N	36.86 3.38 0.00 N	37.44 3.44 0.00 N	38.36 3.48 0.00 N	35.90 3.31 0.00 N	37.28 3.46 0.00 N	53.62 5.01 0.00 N	36.09 3.44 0.00 N	34.51 3.18 0.00 N	38.09 3.44 0.00 N	37.00 3.40 0.00 N	32.98 2.87 0.00 N	30.07 2.14 0.00 N
PORT_JEFF_3 23555	32.07 2.78 0.00 N	30.62 2.56 0.00 N	29.79 2.45 0.00 N	32.10 2.63 0.00 N	33.55 2.78 0.00 N	33.64 2.79 0.00 N	33.94 3.26 0.00 N	37.70 3.35 -0.10 N	38.80 3.95 -4.79 N	37.35 4.46 0.00 N	39.51 4.85 0.00 N	39.19 4.85 -0.37 N	38.39 4.81 -0.09 N	38.77 4.66 -0.12 N	39.58 4.71 0.00 N	36.93 4.34 0.00 N	38.47 4.64 0.00 N	54.06 5.46 0.00 N	37.19 4.34 -0.19 N	35.25 3.92 0.00 N	39.00 4.35 0.00 N	38.09 4.30 -0.20 N	33.48 3.82 0.46 N	30.24 2.79 0.48 N
PORT_JEFF_4 23616	32.07 2.78 0.00 N	30.62 2.56 0.00 N	29.79 2.45 0.00 N	32.10 2.63 0.00 N	33.55 2.78 0.00 N	33.64 2.79 0.00 N	33.94 3.26 0.00 N	37.70 3.35 -0.10 N	38.80 3.95 -4.79 N	37.35 4.46 0.00 N	39.51 4.85 0.00 N	39.19 4.85 -0.37 N	38.39 4.81 -0.09 N	38.77 4.66 -0.12 N	39.58 4.71 0.00 N	36.93 4.34 0.00 N	38.47 4.64 0.00 N	54.06 5.46 0.00 N	37.19 4.34 -0.19 N	35.25 3.92 0.00 N	39.00 4.35 0.00 N	38.09 4.30 -0.20 N	33.48 3.82 0.46 N	30.24 2.79 0.48 N
PORT_JEFF_IC 23713	32.13 2.84 0.00 N	30.67 2.61 0.00 N	29.85 2.50 0.00 N	32.15 2.69 0.00 N	33.61 2.84 0.00 N	33.70 2.86 0.00 N	34.01 3.33 0.00 N	37.78 3.42 -0.10 N	38.81 3.97 -4.79 N	37.37 4.48 0.00 N	39.57 4.92 0.00 N	39.30 4.96 -0.37 N	38.49 4.91 -0.10 N	38.88 4.76 -0.13 N	39.69 4.82 0.00 N	37.03 4.44 0.00 N	38.57 4.75 0.00 N	54.10 5.49 0.00 N	37.24 4.38 -0.19 N	35.30 3.97 0.00 N	39.12 4.47 0.00 N	38.20 4.39 -0.21 N	33.56 3.89 0.45 N	30.31 2.86 0.47 N
PPL PILGRIM_ST_GT1 24216	32.00 2.71 0.00 N	30.53 2.47 0.00 N	29.71 2.36 0.00 N	32.00 2.54 0.00 N	33.43 2.67 0.00 N	33.48 2.64 0.00 N	33.74 3.06 0.00 N	37.58 3.22 -0.10 N	38.71 3.87 -4.79 N	37.28 4.39 0.00 N	39.38 4.73 0.00 N	39.08 4.74 -0.37 N	38.26 4.68 -0.10 N	38.73 4.59 -0.14 N	39.51 4.64 0.00 N	36.85 4.26 0.00 N	38.28 4.46 0.00 N	53.91 5.31 0.00 N	37.11 4.26 -0.19 N	35.38 4.05 0.00 N	39.07 4.42 0.00 N	38.19 4.36 -0.23 N	33.50 3.78 0.40 N	30.19 2.71 0.45 N
PPL PILGRIM_ST_GT2 24217	32.00 2.71 0.00 N	30.53 2.47 0.00 N	29.71 2.36 0.00 N	32.00 2.54 0.00 N	33.43 2.67 0.00 N	33.48 2.64 0.00 N	33.74 3.06 0.00 N	37.58 3.22 -0.10 N	38.71 3.87 -4.79 N	37.28 4.39 0.00 N	39.38 4.73 0.00 N	39.08 4.74 -0.37 N	38.26 4.68 -0.10 N	38.73 4.59 -0.14 N	39.51 4.64 0.00 N	36.85 4.26 0.00 N	38.28 4.46 0.00 N	53.91 5.31 0.00 N	37.11 4.26 -0.19 N	35.38 4.05 0.00 N	39.07 4.42 0.00 N	38.19 4.36 -0.23 N	33.50 3.78 0.40 N	30.19 2.71 0.45 N
PPL_SHRM_GT3 24213	32.12 2.84 0.00 N	30.65 2.59 0.00 N	29.83 2.48 0.00 N	32.13 2.67 0.00 N	33.60 2.83 0.00 N	33.69 2.85 0.00 N	34.03 3.35 0.00 N	37.58 3.23 -0.10 N	38.93 4.09 -4.79 N	37.46 4.57 0.00 N	39.59 4.94 0.00 N	39.20 4.85 -0.37 N	38.46 4.88 -0.10 N	38.78 4.66 -0.12 N	39.43 4.55 0.00 N	36.84 4.24 0.00 N	38.57 4.75 0.00 N	53.43 4.83 0.00 N	36.84 3.99 -0.19 N	34.83 3.50 0.00 N	38.48 3.83 0.00 N	37.62 3.83 -0.20 N	33.42 3.76 0.46 N	30.31 2.86 0.48 N

	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N
PPL_SHRM_GT4 24214	32.12 2.84 0.00 N	30.65 2.59 0.00 N	29.83 2.48 0.00 N	32.13 2.67 0.00 N	33.60 2.83 0.00 N	33.69 2.85 0.00 N	34.03 3.35 0.00 N	37.58 3.23 0.00 N	38.93 4.09 -4.79 N	37.46 4.57 0.00 N	39.59 4.94 0.00 N	39.20 4.85 -0.37 N	38.46 4.88 -0.10 N	38.78 4.66 -0.12 N	39.43 4.55 0.00 N	36.84 4.24 0.00 N	38.57 4.75 0.00 N	53.43 4.83 0.00 N	36.84 3.99 -0.19 N	34.83 3.50 0.00 N	38.48 3.83 0.00 N	37.62 3.83 -0.20 N	33.42 3.76 0.46 N	30.31 2.86 0.48 N	
PROJECT___ORANGE 1 24174	29.13 -0.16 0.00 N	27.86 -0.20 0.00 N	27.15 -0.20 0.00 N	29.26 -0.21 0.00 N	30.57 -0.20 0.00 N	30.74 -0.11 0.00 N	30.71 0.03 0.00 N	34.25 -0.01 -0.01 N	30.45 0.00 -0.39 N	32.95 0.05 0.00 N	34.66 0.01 0.00 N	33.93 -0.04 0.00 N	33.45 -0.03 0.00 N	34.01 0.01 0.00 N	34.82 -0.06 0.00 N	32.54 -0.05 0.00 N	33.75 -0.07 0.00 N	48.51 -0.09 0.00 N	32.72 0.06 0.00 N	31.38 0.04 0.00 N	34.63 -0.02 0.00 N	33.55 -0.04 0.00 N	30.04 -0.08 0.00 N	27.77 -0.16 0.00 N	
PROJECT___ORANGE 2 24166	29.13 -0.16 0.00 N	27.86 -0.20 0.00 N	27.15 -0.20 0.00 N	29.26 -0.21 0.00 N	30.57 -0.20 0.00 N	30.74 -0.11 0.00 N	30.71 0.03 0.00 N	34.25 -0.01 -0.01 N	30.45 0.00 -0.39 N	32.95 0.05 0.00 N	34.66 0.01 0.00 N	33.93 -0.04 0.00 N	33.45 -0.03 0.00 N	34.01 0.01 0.00 N	34.82 -0.06 0.00 N	32.54 -0.05 0.00 N	33.75 -0.07 0.00 N	48.51 -0.09 0.00 N	32.72 0.06 0.00 N	31.38 0.04 0.00 N	34.63 -0.02 0.00 N	33.55 -0.04 0.00 N	30.04 -0.08 0.00 N	27.77 -0.16 0.00 N	
PYRITES___HYD 24023	29.27 -0.01 0.00 N	27.98 -0.08 0.00 N	27.28 -0.06 0.00 N	29.42 -0.04 0.00 N	30.73 -0.04 0.00 N	30.72 -0.13 0.00 N	30.47 -0.20 0.00 N	34.03 -0.22 0.00 N	29.54 -0.51 0.00 N	32.43 -0.46 0.00 N	34.35 -0.30 0.00 N	33.73 -0.25 0.00 N	33.57 0.08 0.00 N	34.09 0.10 0.00 N	34.93 0.05 0.00 N	32.36 -0.23 0.00 N	33.59 -0.23 0.00 N	48.06 -0.54 0.00 N	32.19 -0.47 0.00 N	30.96 -0.38 0.00 N	34.68 0.02 0.00 N	33.53 -0.07 0.00 N	30.04 -0.07 0.00 N	28.09 0.16 0.00 N	
RAMAPO___LBMP 323565	31.33 2.04 0.00 N	30.05 1.99 0.00 N	29.28 1.94 0.00 N	31.51 2.05 0.00 N	32.87 2.10 0.00 N	33.13 2.29 0.00 N	33.36 2.68 0.00 N	37.36 3.01 -0.10 N	37.50 2.81 -4.64 N	35.94 3.04 0.00 N	37.81 3.16 0.00 N	37.05 3.08 0.00 N	36.48 3.00 0.00 N	37.06 3.06 0.00 N	37.98 3.10 0.00 N	35.52 2.92 0.00 N	36.84 3.02 0.00 N	53.04 4.44 0.00 N	35.69 3.04 0.00 N	34.16 2.82 0.00 N	37.72 3.07 0.00 N	36.56 2.97 0.00 N	32.54 2.43 0.00 N	29.71 1.79 0.00 N	
RANKINE____ 23646	27.96 -1.33 0.00 N	26.58 -1.48 0.00 N	25.87 -1.47 0.00 N	28.05 -1.41 0.00 N	29.30 -1.47 0.00 N	29.46 -1.38 0.00 N	29.04 -1.64 0.00 N	31.95 -2.31 -0.02 N	28.73 -2.11 -0.79 N	30.83 -2.06 0.00 N	32.29 -2.36 0.00 N	31.42 -2.55 0.00 N	31.02 -2.46 0.00 N	31.67 -2.32 0.00 N	32.32 -2.55 0.00 N	30.11 -2.48 0.00 N	30.82 -3.00 0.00 N	43.96 -4.64 0.00 N	30.19 -2.47 0.00 N	29.07 -2.27 0.00 N	32.24 -2.41 0.00 N	31.58 -2.02 0.00 N	28.31 -1.81 0.00 N	26.46 -1.47 0.00 N	
RAVENSWOOD_GT2_1 24244	31.60 2.31 0.00 N	30.25 2.19 0.00 N	29.45 2.11 0.00 N	31.68 2.22 0.00 N	33.05 2.28 0.00 N	33.32 2.48 0.00 N	33.54 2.86 0.00 N	37.60 3.25 -0.10 N	37.95 3.11 -4.79 N	36.29 3.40 0.00 N	38.19 3.54 0.00 N	37.47 3.50 0.00 N	36.91 3.43 0.00 N	37.49 3.49 0.00 N	38.41 3.54 0.00 N	35.94 3.35 0.00 N	37.30 3.48 0.00 N	53.69 5.09 0.00 N	36.13 3.48 0.00 N	34.55 3.21 0.00 N	38.14 3.49 0.00 N	37.02 3.42 0.00 N	32.97 2.86 0.00 N	30.06 2.14 0.00 N	
RAVENSWOOD_GT2_2 24245	31.60 2.31 0.00 N	30.25 2.19 0.00 N	29.45 2.11 0.00 N	31.68 2.22 0.00 N	33.05 2.28 0.00 N	33.32 2.48 0.00 N	33.54 2.86 0.00 N	37.60 3.25 -0.10 N	37.95 3.11 -4.79 N	36.29 3.40 0.00 N	38.19 3.54 0.00 N	37.47 3.50 0.00 N	36.91 3.43 0.00 N	37.49 3.49 0.00 N	38.41 3.54 0.00 N	35.94 3.35 0.00 N	37.30 3.48 0.00 N	53.69 5.09 0.00 N	36.13 3.48 0.00 N	34.55 3.21 0.00 N	38.14 3.49 0.00 N	37.02 3.42 0.00 N	32.97 2.86 0.00 N	30.06 2.14 0.00 N	
RAVENSWOOD_GT2_3 24246	31.62 2.33 0.00 N	30.27 2.21 0.00 N	29.47 2.12 0.00 N	31.70 2.23 0.00 N	33.07 2.30 0.00 N	33.34 2.50 0.00 N	33.57 2.89 0.00 N	37.62 3.27 -0.10 N	37.98 3.14 -4.79 N	36.32 3.43 0.00 N	38.22 3.57 0.00 N	37.50 3.53 0.00 N	36.94 3.46 0.00 N	37.52 3.53 0.00 N	38.44 3.57 0.00 N	35.97 3.38 0.00 N	37.33 3.51 0.00 N	53.73 5.12 0.00 N	36.16 3.51 0.00 N	34.58 3.24 0.00 N	38.18 3.52 0.00 N	37.04 3.45 0.00 N	33.00 2.88 0.00 N	30.08 2.15 0.00 N	
RAVENSWOOD_GT2_4 24247	31.62 2.33 0.00 N	30.27 2.21 0.00 N	29.47 2.12 0.00 N	31.70 2.23 0.00 N	33.07 2.30 0.00 N	33.34 2.50 0.00 N	33.57 2.89 0.00 N	37.62 3.27 -0.10 N	37.98 3.14 -4.79 N	36.32 3.43 0.00 N	38.22 3.57 0.00 N	37.50 3.53 0.00 N	36.94 3.46 0.00 N	37.52 3.53 0.00 N	38.44 3.57 0.00 N	35.97 3.38 0.00 N	37.33 3.51 0.00 N	53.73 5.12 0.00 N	36.16 3.51 0.00 N	34.58 3.24 0.00 N	38.18 3.52 0.00 N	37.04 3.45 0.00 N	33.00 2.88 0.00 N	30.08 2.15 0.00 N	
RAVENSWOOD_GT3_1 24248	31.60 2.31 0.00 N	30.25 2.19 0.00 N	29.45 2.11 0.00 N	31.68 2.22 0.00 N	33.05 2.28 0.00 N	33.32 2.48 0.00 N	33.55 2.87 0.00 N	37.60 3.25 -0.10 N	37.95 3.11 -4.79 N	36.29 3.40 0.00 N	38.19 3.54 0.00 N	37.48 3.51 0.00 N	36.92 3.43 0.00 N	37.49 3.49 0.00 N	38.42 3.54 0.00 N	35.94 3.35 0.00 N	37.31 3.49 0.00 N	53.69 5.09 0.00 N	36.14 3.48 0.00 N	34.55 3.21 0.00 N	38.14 3.49 0.00 N	37.02 3.42 0.00 N	32.97 2.86 0.00 N	30.07 2.14 0.00 N	
RAVENSWOOD_GT3_2 24249	31.60 2.31 0.00 N	30.25 2.19 0.00 N	29.45 2.11 0.00 N	31.68 2.22 0.00 N	33.05 2.28 0.00 N	33.32 2.48 0.00 N	33.55 2.87 0.00 N	37.60 3.25 -0.10 N	37.95 3.11 -4.79 N	36.29 3.40 0.00 N	38.19 3.54 0.00 N	37.48 3.51 0.00 N	36.92 3.43 0.00 N	37.49 3.49 0.00 N	38.42 3.54 0.00 N	35.94 3.35 0.00 N	37.31 3.49 0.00 N	53.69 5.09 0.00 N	36.14 3.48 0.00 N	34.55 3.21 0.00 N	38.14 3.49 0.00 N	37.02 3.42 0.00 N	32.97 2.86 0.00 N	30.07 2.14 0.00 N	
RAVENSWOOD_GT3_3 24250	31.64 2.35 0.00 N	30.28 2.22 0.00 N	29.48 2.14 0.00 N	31.72 2.26 0.00 N	33.09 2.32 0.00 N	33.36 2.52 0.00 N	33.59 2.91 0.00 N	37.65 3.30 -0.10 N	38.00 3.16 -4.79 N	36.35 3.46 0.00 N	38.25 3.60 0.00 N	37.54 3.57 0.00 N	36.97 3.48 0.00 N	37.55 3.55 0.00 N	38.47 3.60 0.00 N	36.00 3.41 0.00 N	37.37 3.55 0.00 N	53.76 5.16 0.00 N	36.19 3.54 0.00 N	34.60 3.27 0.00 N	38.20 3.55 0.00 N	37.07 3.47 0.00 N	33.01 2.90 0.00 N	30.11 2.18 0.00 N	
RAVENSWOOD_GT3_4	31.64	30.28	29.48	31.72	33.09	33.36	33.59	37.65	38.00	36.35	38.25	37.54	36.97	37.55	38.47	36.00	37.37	53.76	36.19	34.60	38.20	37.07	33.01	30.11	

24251	2.35 0.00 N	2.22 0.00 N	2.14 0.00 N	2.26 0.00 N	2.32 0.00 N	2.52 0.00 N	2.91 0.00 N	3.30 -0.10 N	3.16 -4.79 N	3.46 0.00 N	3.60 0.00 N	3.57 0.00 N	3.48 0.00 N	3.55 0.00 N	3.60 0.00 N	3.41 0.00 N	3.55 0.00 N	5.16 0.00 N	3.54 0.00 N	3.27 0.00 N	3.55 0.00 N	3.47 0.00 N	2.90 0.00 N	2.18 0.00 N
RAVENSWOOD_GT_1 23729	31.63 2.34 0.00 N	30.20 2.13 0.00 N	29.38 2.04 0.00 N	31.60 2.14 0.00 N	32.95 2.18 0.00 N	33.23 2.39 0.00 N	33.42 2.74 0.00 N	37.46 3.11 -0.10 N	37.85 3.01 -4.79 N	35.99 3.21 0.11 N	38.08 3.43 0.00 N	37.33 3.35 0.00 N	36.78 3.30 0.00 N	37.38 3.38 0.00 N	38.31 3.44 0.00 N	35.84 3.25 0.00 N	37.17 3.35 0.00 N	53.52 4.92 0.00 N	35.98 3.32 0.00 N	34.07 3.04 0.30 N	38.01 3.36 0.00 N	37.01 3.41 0.00 N	32.97 2.85 0.00 N	30.04 2.12 0.00 N
RAVENSWOOD_GT_10 24258	31.60 2.31 0.00 N	30.25 2.19 0.00 N	29.46 2.11 0.00 N	31.69 2.22 0.00 N	33.05 2.28 0.00 N	33.33 2.48 0.00 N	33.55 2.87 0.00 N	37.60 3.25 -0.10 N	37.96 3.12 -4.79 N	36.30 3.41 0.00 N	38.19 3.54 0.00 N	37.49 3.52 0.00 N	36.92 3.44 0.00 N	37.49 3.50 0.00 N	38.42 3.54 0.00 N	35.94 3.35 0.00 N	37.32 3.49 0.00 N	53.70 5.09 0.00 N	36.15 3.49 0.00 N	34.56 3.22 0.00 N	38.15 3.50 0.00 N	37.02 3.43 0.00 N	32.97 2.86 0.00 N	30.07 2.14 0.00 N
RAVENSWOOD_GT_11 24259	31.60 2.31 0.00 N	30.25 2.19 0.00 N	29.46 2.11 0.00 N	31.69 2.22 0.00 N	33.05 2.28 0.00 N	33.33 2.48 0.00 N	33.55 2.87 0.00 N	37.60 3.25 -0.10 N	37.96 3.12 -4.79 N	36.30 3.41 0.00 N	38.19 3.54 0.00 N	37.49 3.52 0.00 N	36.92 3.44 0.00 N	37.49 3.50 0.00 N	38.42 3.54 0.00 N	35.94 3.35 0.00 N	37.32 3.49 0.00 N	53.70 5.09 0.00 N	36.15 3.49 0.00 N	34.56 3.22 0.00 N	38.15 3.50 0.00 N	37.02 3.43 0.00 N	32.97 2.86 0.00 N	30.07 2.14 0.00 N
RAVENSWOOD_GT_4 24252	31.60 2.31 0.00 N	30.25 2.19 0.00 N	29.45 2.11 0.00 N	31.68 2.22 0.00 N	33.05 2.28 0.00 N	33.32 2.48 0.00 N	33.55 2.87 0.00 N	37.60 3.25 -0.10 N	37.96 3.12 -4.79 N	36.29 3.40 0.00 N	38.19 3.54 0.00 N	37.48 3.51 0.00 N	36.92 3.43 0.00 N	37.49 3.49 0.00 N	38.42 3.54 0.00 N	35.94 3.35 0.00 N	37.31 3.49 0.00 N	53.69 5.09 0.00 N	36.14 3.48 0.00 N	34.55 3.21 0.00 N	38.14 3.49 0.00 N	37.02 3.42 0.00 N	32.97 2.86 0.00 N	30.07 2.14 0.00 N
RAVENSWOOD_GT_5 24254	31.60 2.31 0.00 N	30.25 2.19 0.00 N	29.45 2.11 0.00 N	31.68 2.22 0.00 N	33.05 2.28 0.00 N	33.32 2.48 0.00 N	33.55 2.87 0.00 N	37.60 3.25 -0.10 N	37.96 3.12 -4.79 N	36.29 3.40 0.00 N	38.19 3.54 0.00 N	37.48 3.51 0.00 N	36.92 3.43 0.00 N	37.49 3.49 0.00 N	38.42 3.54 0.00 N	35.94 3.35 0.00 N	37.31 3.49 0.00 N	53.69 5.09 0.00 N	36.14 3.48 0.00 N	34.55 3.21 0.00 N	38.14 3.49 0.00 N	37.02 3.42 0.00 N	32.97 2.86 0.00 N	30.07 2.14 0.00 N
RAVENSWOOD_GT_6 24253	31.60 2.31 0.00 N	30.25 2.19 0.00 N	29.45 2.11 0.00 N	31.68 2.22 0.00 N	33.05 2.28 0.00 N	33.32 2.48 0.00 N	33.55 2.87 0.00 N	37.60 3.25 -0.10 N	37.96 3.12 -4.79 N	36.29 3.40 0.00 N	38.19 3.54 0.00 N	37.48 3.51 0.00 N	36.92 3.43 0.00 N	37.49 3.49 0.00 N	38.42 3.54 0.00 N	35.94 3.35 0.00 N	37.31 3.49 0.00 N	53.69 5.09 0.00 N	36.14 3.48 0.00 N	34.55 3.21 0.00 N	38.14 3.49 0.00 N	37.02 3.42 0.00 N	32.97 2.86 0.00 N	30.07 2.14 0.00 N
RAVENSWOOD_GT_7 24255	31.60 2.31 0.00 N	30.25 2.19 0.00 N	29.45 2.11 0.00 N	31.68 2.22 0.00 N	33.05 2.28 0.00 N	33.32 2.48 0.00 N	33.55 2.87 0.00 N	37.60 3.25 -0.10 N	37.96 3.12 -4.79 N	36.29 3.40 0.00 N	38.19 3.54 0.00 N	37.48 3.51 0.00 N	36.92 3.43 0.00 N	37.49 3.49 0.00 N	38.42 3.54 0.00 N	35.94 3.35 0.00 N	37.31 3.49 0.00 N	53.69 5.09 0.00 N	36.14 3.48 0.00 N	34.55 3.21 0.00 N	38.14 3.49 0.00 N	37.02 3.42 0.00 N	32.97 2.86 0.00 N	30.07 2.14 0.00 N
RAVENSWOOD_GT_8 TEMP GRP(8-11) 24256	31.60 2.31 0.00 N	30.25 2.19 0.00 N	29.46 2.11 0.00 N	31.69 2.22 0.00 N	33.05 2.28 0.00 N	33.33 2.48 0.00 N	33.55 2.87 0.00 N	37.60 3.25 -0.10 N	37.96 3.12 -4.79 N	36.30 3.41 0.00 N	38.19 3.54 0.00 N	37.49 3.52 0.00 N	36.92 3.44 0.00 N	37.49 3.50 0.00 N	38.42 3.54 0.00 N	35.94 3.35 0.00 N	37.32 3.49 0.00 N	53.70 5.09 0.00 N	36.15 3.49 0.00 N	34.56 3.22 0.00 N	38.15 3.50 0.00 N	37.02 3.43 0.00 N	32.97 2.86 0.00 N	30.07 2.14 0.00 N
RAVENSWOOD_GT_9 24257	31.60 2.31 0.00 N	30.25 2.19 0.00 N	29.46 2.11 0.00 N	31.69 2.22 0.00 N	33.05 2.28 0.00 N	33.33 2.48 0.00 N	33.55 2.87 0.00 N	37.60 3.25 -0.10 N	37.96 3.12 -4.79 N	36.30 3.41 0.00 N	38.19 3.54 0.00 N	37.49 3.52 0.00 N	36.92 3.44 0.00 N	37.49 3.50 0.00 N	38.42 3.54 0.00 N	35.94 3.35 0.00 N	37.32 3.49 0.00 N	53.70 5.09 0.00 N	36.15 3.49 0.00 N	34.56 3.22 0.00 N	38.15 3.50 0.00 N	37.02 3.43 0.00 N	32.97 2.86 0.00 N	30.07 2.14 0.00 N
RAVENSWOOD____1 23533	31.62 2.34 0.00 N	30.18 2.12 0.00 N	29.37 2.03 0.00 N	31.58 2.12 0.00 N	32.94 2.17 0.00 N	33.22 2.37 0.00 N	33.39 2.72 0.00 N	37.44 3.09 -0.09 N	37.83 2.99 -4.79 N	45.42 3.18 -9.34 N	38.86 3.41 -0.81 N	39.13 3.33 -1.83 N	37.22 3.28 -0.46 N	37.36 3.36 0.00 N	38.53 3.43 -0.22 N	38.05 3.24 -2.23 N	41.12 3.33 -3.97 N	53.72 4.89 -0.22 N	36.46 3.30 -0.51 N	35.54 3.02 -1.19 N	37.99 3.33 0.00 N	37.00 3.40 0.00 N	32.95 2.84 0.00 N	30.04 2.11 0.00 N
RAVENSWOOD____2 23534	31.62 2.34 0.00 N	30.17 2.11 0.00 N	29.36 2.02 0.00 N	31.57 2.11 0.00 N	32.92 2.15 0.00 N	33.20 2.36 0.00 N	33.37 2.70 0.01 N	37.42 3.07 -0.09 N	37.82 2.97 -4.80 N	54.98 3.15 -18.94 N	39.67 3.39 -1.62 N	40.95 3.30 -3.68 N	37.66 3.26 -0.92 N	37.35 3.35 -0.01 N	38.74 3.41 -0.46 N	40.29 3.22 -4.49 N	45.13 3.31 -8.00 N	53.92 4.87 -0.45 N	36.96 3.27 -1.03 N	37.02 2.98 -2.70 N	37.97 3.31 0.00 N	36.98 3.38 0.00 N	32.94 2.83 0.00 N	30.03 2.10 0.00 N
RAVENSWOOD____3 23535	31.60 2.31 0.00 N	30.25 2.19 0.00 N	29.45 2.11 0.00 N	31.68 2.22 0.00 N	33.05 2.28 0.00 N	33.32 2.48 0.00 N	33.55 2.87 0.00 N	37.60 3.25 -0.10 N	37.96 3.12 -4.79 N	36.29 3.40 0.00 N	38.19 3.54 0.00 N	37.48 3.51 0.00 N	36.92 3.43 0.00 N	37.49 3.49 0.00 N	38.42 3.54 0.00 N	35.94 3.35 0.00 N	37.31 3.49 0.00 N	53.69 5.09 0.00 N	36.14 3.48 0.00 N	34.55 3.21 0.00 N	38.14 3.49 0.00 N	37.02 3.42 0.00 N	32.97 2.86 0.00 N	30.07 2.14 0.00 N
RAVENSWOOD____4 23820	31.62 2.34 0.00 N	30.17 2.11 0.00 N	29.36 2.02 0.00 N	31.57 2.11 0.00 N	32.92 2.15 0.00 N	33.20 2.36 0.00 N	33.37 2.70 0.01 N	37.42 3.07 -0.09 N	37.82 2.97 -4.80 N	54.98 3.15 -18.94 N	39.67 3.39 -1.62 N	40.95 3.30 -3.68 N	37.66 3.26 -0.92 N	37.35 3.35 -0.01 N	38.74 3.41 -0.46 N	40.29 3.22 -4.49 N	45.13 3.31 -8.00 N	53.92 4.87 -0.45 N	36.96 3.27 -1.03 N	37.02 2.98 -2.70 N	37.97 3.31 0.00 N	36.98 3.38 0.00 N	32.94 2.83 0.00 N	30.03 2.10 0.00 N

RCPL_TRUST___DRP 24196	31.63 2.34 0.00 N	30.28 2.22 0.00 N	29.48 2.14 0.00 N	31.72 2.25 0.00 N	33.09 2.32 0.00 N	33.36 2.52 0.00 N	33.59 2.91 0.00 N	37.65 3.30 -0.10 N	38.01 3.17 -4.79 N	36.36 3.47 0.00 N	38.26 3.61 0.00 N	37.56 3.59 0.00 N	36.99 3.51 0.00 N	37.57 3.57 0.00 N	38.49 3.62 0.00 N	36.01 3.42 0.00 N	37.39 3.57 0.00 N	53.81 5.20 0.00 N	36.21 3.55 0.00 N	34.61 3.28 0.00 N	38.21 3.56 0.00 N	37.07 3.47 0.00 N	33.00 2.89 0.00 N	30.10 2.17 0.00 N
RENSSELAER___COGEN 23796	30.21 0.92 0.00 N	29.10 1.04 0.00 N	28.36 1.01 0.00 N	30.50 1.03 0.00 N	31.88 1.11 0.00 N	32.08 1.23 0.00 N	32.10 1.42 0.00 N	35.96 1.58 -0.13 N	37.51 1.43 -6.04 N	34.06 1.16 0.00 N	35.81 1.16 0.00 N	35.21 1.24 0.00 N	34.75 1.27 0.00 N	35.20 1.21 0.00 N	36.03 1.16 0.00 N	33.69 1.10 0.00 N	34.97 1.15 0.00 N	50.39 1.79 0.00 N	33.82 1.16 0.00 N	32.40 1.06 0.00 N	35.80 1.15 0.00 N	34.61 1.01 0.00 N	30.84 0.72 0.00 N	28.34 0.41 0.00 N
REVERE_CP RP_DRP 24186	30.07 0.78 0.00 N	28.82 0.76 0.00 N	28.05 0.70 0.00 N	30.17 0.70 0.00 N	31.54 0.77 0.00 N	31.79 0.95 0.00 N	31.97 1.29 0.00 N	35.79 1.54 0.00 N	31.38 1.33 0.00 N	34.37 1.48 0.00 N	36.18 1.53 0.00 N	35.41 1.44 0.00 N	34.93 1.45 0.00 N	35.49 1.50 0.00 N	36.35 1.47 0.00 N	33.93 1.35 0.00 N	35.30 1.48 0.00 N	50.85 2.25 0.00 N	34.23 1.57 0.00 N	32.79 1.46 0.00 N	36.18 1.53 0.00 N	34.92 1.33 0.00 N	31.17 1.05 0.00 N	28.73 0.81 0.00 N
RIVERBAY___ 323610	31.47 2.19 0.00 N	30.01 1.94 0.00 N	29.20 1.85 0.00 N	31.42 1.95 0.00 N	32.77 2.00 0.00 N	33.07 2.22 0.00 N	33.25 2.58 0.00 N	37.31 2.96 -0.09 N	37.70 2.86 -4.79 N	45.29 2.97 -9.43 N	38.72 3.26 -0.81 N	38.92 3.10 -1.85 N	37.04 3.10 -0.46 N	37.18 3.19 0.00 N	38.37 3.26 -0.23 N	37.92 3.09 -2.25 N	40.99 3.16 -4.01 N	53.53 4.71 -0.22 N	36.30 3.13 -0.51 N	35.41 2.87 -1.20 N	37.88 3.23 0.00 N	36.91 3.31 0.00 N	32.80 2.69 0.00 N	29.86 1.94 0.00 N
ROCHESTER_9_IC 23652	28.85 -0.44 0.00 N	27.45 -0.61 0.00 N	26.74 -0.61 0.00 N	28.89 -0.57 0.00 N	30.20 -0.57 0.00 N	30.44 -0.41 0.00 N	30.28 -0.40 0.00 N	33.61 -0.65 -0.01 N	30.01 -0.62 -0.57 N	32.38 -0.51 0.00 N	33.97 -0.68 0.00 N	33.19 -0.78 0.00 N	32.72 -0.76 0.00 N	33.31 -0.68 0.00 N	34.03 -0.85 0.00 N	31.80 -0.79 0.00 N	32.81 -1.00 0.00 N	46.85 -1.75 0.00 N	31.86 -0.80 0.00 N	30.74 -0.59 0.00 N	33.96 -0.70 0.00 N	33.00 -0.60 0.00 N	29.50 -0.62 0.00 N	27.39 -0.53 0.00 N
ROSETON___1 23587	31.17 1.88 0.00 N	29.89 1.83 0.00 N	29.10 1.76 0.00 N	31.32 1.86 0.00 N	32.69 1.92 0.00 N	32.93 2.09 0.00 N	33.10 2.42 0.00 N	37.08 2.73 -0.10 N	37.40 2.58 -4.76 N	35.68 2.79 0.00 N	37.55 2.90 0.00 N	36.85 2.88 0.00 N	36.31 2.82 0.00 N	36.85 2.86 0.00 N	37.75 2.88 0.00 N	35.31 2.72 0.00 N	36.63 2.81 0.00 N	52.74 4.14 0.00 N	35.50 2.84 0.00 N	33.97 2.63 0.00 N	37.52 2.86 0.00 N	36.35 2.76 0.00 N	32.38 2.27 0.00 N	29.59 1.67 0.00 N
ROSETON___2 23588	31.17 1.88 0.00 N	29.89 1.83 0.00 N	29.10 1.76 0.00 N	31.32 1.86 0.00 N	32.69 1.92 0.00 N	32.93 2.09 0.00 N	33.10 2.42 0.00 N	37.08 2.73 -0.10 N	37.40 2.58 -4.76 N	35.68 2.79 0.00 N	37.55 2.90 0.00 N	36.85 2.88 0.00 N	36.31 2.82 0.00 N	36.85 2.86 0.00 N	37.75 2.88 0.00 N	35.31 2.72 0.00 N	36.63 2.81 0.00 N	52.74 4.14 0.00 N	35.50 2.84 0.00 N	33.97 2.63 0.00 N	37.52 2.86 0.00 N	36.35 2.76 0.00 N	32.38 2.27 0.00 N	29.59 1.67 0.00 N
RUSSELL___1 23602	29.00 -0.28 0.00 N	27.62 -0.44 0.00 N	26.89 -0.45 0.00 N	29.07 -0.39 0.00 N	30.41 -0.36 0.00 N	30.65 -0.19 0.00 N	30.56 -0.11 0.00 N	33.88 -0.39 -0.01 N	30.28 -0.34 -0.57 N	32.70 -0.19 0.00 N	34.33 -0.32 0.00 N	33.59 -0.38 0.00 N	33.10 -0.38 0.00 N	33.72 -0.28 0.00 N	34.45 -0.42 0.00 N	32.23 -0.36 0.00 N	33.27 -0.55 0.00 N	47.58 -1.02 0.00 N	32.34 -0.31 0.00 N	31.08 -0.25 0.00 N	34.28 -0.38 0.00 N	33.29 -0.31 0.00 N	29.73 -0.39 0.00 N	27.58 -0.35 0.00 N
RUSSELL___2 23532	29.00 -0.28 0.00 N	27.62 -0.44 0.00 N	26.89 -0.45 0.00 N	29.07 -0.39 0.00 N	30.41 -0.36 0.00 N	30.65 -0.19 0.00 N	30.56 -0.11 0.00 N	33.88 -0.39 -0.01 N	30.28 -0.34 -0.57 N	32.70 -0.19 0.00 N	34.33 -0.32 0.00 N	33.59 -0.38 0.00 N	33.10 -0.38 0.00 N	33.72 -0.28 0.00 N	34.45 -0.42 0.00 N	32.23 -0.36 0.00 N	33.27 -0.55 0.00 N	47.58 -1.02 0.00 N	32.34 -0.31 0.00 N	31.08 -0.25 0.00 N	34.28 -0.38 0.00 N	33.29 -0.31 0.00 N	29.73 -0.39 0.00 N	27.58 -0.35 0.00 N
RUSSELL___3 23549	28.73 -0.56 0.00 N	27.35 -0.72 0.00 N	26.62 -0.72 0.00 N	28.77 -0.69 0.00 N	30.08 -0.69 0.00 N	30.31 -0.54 0.00 N	30.16 -0.52 0.00 N	33.47 -0.79 -0.01 N	29.89 -0.73 -0.57 N	32.27 -0.63 0.00 N	33.84 -0.81 0.00 N	33.09 -0.88 0.00 N	32.61 -0.88 0.00 N	33.19 -0.80 0.00 N	33.90 -0.97 0.00 N	31.71 -0.88 0.00 N	32.73 -1.09 0.00 N	46.80 -1.80 0.00 N	31.85 -0.80 0.00 N	30.65 -0.69 0.00 N	33.83 -0.82 0.00 N	32.88 -0.71 0.00 N	29.40 -0.72 0.00 N	27.31 -0.62 0.00 N
RUSSELL___4 23556	28.98 -0.30 0.00 N	27.61 -0.46 0.00 N	26.88 -0.47 0.00 N	29.06 -0.40 0.00 N	30.39 -0.38 0.00 N	30.63 -0.21 0.00 N	30.55 -0.12 0.00 N	33.87 -0.40 -0.01 N	30.27 -0.35 -0.57 N	32.69 -0.20 0.00 N	34.32 -0.33 0.00 N	33.57 -0.40 0.00 N	33.09 -0.39 0.00 N	33.71 -0.28 0.00 N	34.44 -0.44 0.00 N	32.21 -0.38 0.00 N	33.26 -0.56 0.00 N	47.56 -1.04 0.00 N	32.32 -0.33 0.00 N	31.06 -0.27 0.00 N	34.26 -0.39 0.00 N	33.28 -0.32 0.00 N	29.72 -0.39 0.00 N	27.57 -0.36 0.00 N
RUSSELL___STATION 23914	28.73 -0.56 0.00 N	27.35 -0.72 0.00 N	26.62 -0.72 0.00 N	28.77 -0.69 0.00 N	30.08 -0.69 0.00 N	30.31 -0.54 0.00 N	30.16 -0.52 0.00 N	33.47 -0.79 -0.01 N	29.89 -0.73 -0.57 N	32.27 -0.63 0.00 N	33.84 -0.81 0.00 N	33.09 -0.88 0.00 N	32.61 -0.88 0.00 N	33.19 -0.80 0.00 N	33.90 -0.97 0.00 N	31.71 -0.88 0.00 N	32.73 -1.09 0.00 N	46.80 -1.80 0.00 N	31.85 -0.80 0.00 N	30.65 -0.69 0.00 N	33.83 -0.82 0.00 N	32.88 -0.71 0.00 N	29.40 -0.72 0.00 N	27.31 -0.62 0.00 N
S SALMON___HYD 24043	29.06 -0.22 0.00 N	27.77 -0.29 0.00 N	27.05 -0.29 0.00 N	29.15 -0.31 0.00 N	30.49 -0.28 0.00 N	30.67 -0.17 0.00 N	30.61 -0.07 0.00 N	34.21 -0.05 -0.01 N	30.31 -0.07 -0.33 N	32.86 -0.03 0.00 N	34.59 -0.06 0.00 N	33.80 -0.17 0.00 N	33.35 -0.13 0.00 N	33.88 -0.12 0.00 N	34.67 -0.21 0.00 N	32.38 -0.21 0.00 N	33.61 -0.21 0.00 N	48.38 -0.22 0.00 N	32.62 -0.04 0.00 N	31.29 -0.04 0.00 N	34.63 -0.03 0.00 N	33.49 -0.10 0.00 N	29.93 -0.18 0.00 N	27.72 -0.20 0.00 N
SELKIRK___I 23801	29.93 0.64 0.00 N	28.79 0.72 0.00 N	28.05 0.71 0.00 N	30.19 0.73 0.00 N	31.54 0.77 0.00 N	31.74 0.89 0.00 N	31.76 1.08 0.00 N	35.57 1.19 -0.13 N	37.18 1.13 -6.00 N	33.96 1.07 0.00 N	35.71 1.06 0.00 N	35.07 1.10 0.00 N	34.60 1.11 0.00 N	35.07 1.08 0.00 N	35.92 1.05 0.00 N	33.57 0.98 0.00 N	34.82 1.00 0.00 N	50.15 1.55 0.00 N	33.67 1.02 0.00 N	32.26 0.92 0.00 N	35.66 1.00 0.00 N	34.53 0.93 0.00 N	30.81 0.69 0.00 N	28.35 0.43 0.00 N

	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N
SELKIRK___II 23799	29.92 0.63 0.00 N	28.78 0.72 0.00 N	28.04 0.69 0.00 N	30.17 0.71 0.00 N	31.53 0.76 0.00 N	31.72 0.87 0.00 N	31.73 1.05 0.00 N	35.54 1.16 -0.13 N	37.18 1.11 -6.02 N	33.88 0.99 0.00 N	35.63 0.98 0.00 N	35.02 1.04 0.00 N	34.54 1.06 0.00 N	35.01 1.02 0.00 N	35.85 0.97 0.00 N	33.51 0.92 0.00 N	34.76 0.94 0.00 N	50.07 1.46 0.00 N	33.63 0.97 0.00 N	32.21 0.88 0.00 N	35.60 0.95 0.00 N	34.46 0.86 0.00 N	30.74 0.62 0.00 N	28.25 0.32 0.00 N	
SENECA OSWGO___HYD 24041	28.88 -0.41 0.00 N	27.63 -0.44 0.00 N	26.91 -0.43 0.00 N	29.01 -0.46 0.00 N	30.33 -0.44 0.00 N	30.50 -0.35 0.00 N	30.44 -0.24 0.00 N	33.96 -0.30 -0.01 N	30.13 -0.29 -0.37 N	32.60 -0.29 0.00 N	34.29 -0.36 0.00 N	33.58 -0.39 0.00 N	33.09 -0.39 0.00 N	33.63 -0.36 0.00 N	34.44 -0.44 0.00 N	32.20 -0.39 0.00 N	33.42 -0.40 0.00 N	48.07 -0.54 0.00 N	32.40 -0.26 0.00 N	31.07 -0.26 0.00 N	34.32 -0.34 0.00 N	33.25 -0.35 0.00 N	29.78 -0.34 0.00 N	27.54 -0.39 0.00 N	
SENECA___ENERGY 23797	29.05 -0.24 0.00 N	27.75 -0.31 0.00 N	27.07 -0.27 0.00 N	29.27 -0.20 0.00 N	30.58 -0.19 0.00 N	30.81 -0.03 0.00 N	30.84 0.16 0.00 N	34.28 0.01 -0.01 N	30.67 0.01 -0.61 N	33.02 0.13 0.00 N	34.69 0.04 0.00 N	33.89 -0.08 0.00 N	33.44 -0.04 0.00 N	34.05 0.05 0.00 N	34.81 -0.07 0.00 N	32.55 -0.04 0.00 N	33.69 -0.12 0.00 N	48.36 -0.25 0.00 N	32.75 0.09 0.00 N	31.45 0.12 0.00 N	34.67 0.02 0.00 N	33.58 -0.01 0.00 N	30.03 -0.09 0.00 N	27.80 -0.13 0.00 N	
SHOEMAKER___GT 23640	31.19 1.90 0.00 N	29.90 1.84 0.00 N	29.13 1.78 0.00 N	31.36 1.89 0.00 N	32.72 1.95 0.00 N	32.97 2.12 0.00 N	33.16 2.48 0.00 N	37.14 2.80 -0.09 N	37.06 2.60 -4.41 N	35.71 2.82 0.00 N	37.59 2.94 0.00 N	36.85 2.87 0.00 N	36.28 2.79 0.00 N	36.84 2.84 0.00 N	37.72 2.84 0.00 N	35.28 2.69 0.00 N	36.61 2.79 0.00 N	52.71 4.11 0.00 N	35.47 2.81 0.00 N	33.95 2.62 0.00 N	37.53 2.88 0.00 N	36.37 2.77 0.00 N	32.40 2.29 0.00 N	29.63 1.71 0.00 N	
SHOREHAM_IC_1 23715	32.12 2.84 0.00 N	30.65 2.59 0.00 N	29.83 2.48 0.00 N	32.13 2.67 0.00 N	33.60 2.83 0.00 N	33.69 2.85 0.00 N	34.03 3.35 0.00 N	37.58 3.23 -0.10 N	38.93 4.09 -4.79 N	37.46 4.57 0.00 N	39.59 4.94 0.00 N	39.20 4.85 -0.37 N	38.46 4.88 -0.10 N	38.78 4.66 -0.12 N	39.43 4.55 0.00 N	36.84 4.24 0.00 N	38.57 4.75 0.00 N	53.43 4.83 0.00 N	36.84 3.99 -0.19 N	34.83 3.50 0.00 N	38.48 3.83 0.00 N	37.62 3.83 -0.20 N	33.42 3.76 0.46 N	30.31 2.86 0.48 N	
SHOREHAM_IC_2 23716	32.12 2.84 0.00 N	30.65 2.59 0.00 N	29.83 2.48 0.00 N	32.13 2.67 0.00 N	33.60 2.83 0.00 N	33.69 2.85 0.00 N	34.03 3.35 0.00 N	37.58 3.23 -0.10 N	38.93 4.09 -4.79 N	37.46 4.57 0.00 N	39.59 4.94 0.00 N	39.20 4.85 -0.37 N	38.46 4.88 -0.10 N	38.78 4.66 -0.12 N	39.43 4.55 0.00 N	36.84 4.24 0.00 N	38.57 4.75 0.00 N	53.43 4.83 0.00 N	36.84 3.99 -0.19 N	34.83 3.50 0.00 N	38.48 3.83 0.00 N	37.62 3.83 -0.20 N	33.42 3.76 0.46 N	30.31 2.86 0.48 N	
SISSONVILLE____ 23735	29.06 -0.23 0.00 N	27.78 -0.28 0.00 N	27.08 -0.27 0.00 N	29.19 -0.28 0.00 N	30.48 -0.29 0.00 N	30.45 -0.39 0.00 N	30.18 -0.49 0.00 N	33.68 -0.57 0.00 N	29.17 -0.88 0.00 N	32.00 -0.89 0.00 N	33.87 -0.78 0.00 N	33.26 -0.71 0.00 N	33.16 -0.33 0.00 N	33.67 -0.32 0.00 N	34.50 -0.38 0.00 N	31.93 -0.65 0.00 N	33.15 -0.67 0.00 N	47.41 -1.19 0.00 N	31.76 -0.90 0.00 N	30.58 -0.76 0.00 N	34.35 -0.31 0.00 N	33.23 -0.36 0.00 N	29.82 -0.30 0.00 N	27.88 -0.05 0.00 N	
SITHE_IND_GS1 24169	28.49 -0.80 0.00 N	27.25 -0.81 0.00 N	26.56 -0.79 0.00 N	28.63 -0.84 0.00 N	29.91 -0.86 0.00 N	30.01 -0.83 0.00 N	29.87 -0.81 0.00 N	33.30 -0.96 -0.01 N	29.51 -0.84 -0.30 N	32.01 -0.88 0.00 N	33.66 -0.99 0.00 N	32.98 -0.99 0.00 N	32.52 -0.97 0.00 N	33.04 -0.96 0.00 N	33.84 -1.03 0.00 N	31.64 -0.95 0.00 N	32.79 -1.03 0.00 N	47.10 -1.50 0.00 N	31.76 -0.90 0.00 N	30.47 -0.86 0.00 N	33.66 -0.99 0.00 N	32.67 -0.93 0.00 N	29.31 -0.81 0.00 N	27.15 -0.78 0.00 N	
SITHE_IND_GS2 24170	28.49 -0.80 0.00 N	27.25 -0.81 0.00 N	26.56 -0.79 0.00 N	28.63 -0.84 0.00 N	29.91 -0.86 0.00 N	30.01 -0.83 0.00 N	29.87 -0.81 0.00 N	33.30 -0.96 -0.01 N	29.51 -0.84 -0.30 N	32.01 -0.88 0.00 N	33.66 -0.99 0.00 N	32.98 -0.99 0.00 N	32.52 -0.97 0.00 N	33.04 -0.96 0.00 N	33.84 -1.03 0.00 N	31.64 -0.95 0.00 N	32.79 -1.03 0.00 N	47.10 -1.50 0.00 N	31.76 -0.90 0.00 N	30.47 -0.86 0.00 N	33.66 -0.99 0.00 N	32.67 -0.93 0.00 N	29.31 -0.81 0.00 N	27.15 -0.78 0.00 N	
SITHE_IND_GS3 24171	28.49 -0.80 0.00 N	27.25 -0.81 0.00 N	26.56 -0.79 0.00 N	28.63 -0.84 0.00 N	29.91 -0.86 0.00 N	30.01 -0.83 0.00 N	29.87 -0.81 0.00 N	33.30 -0.96 -0.01 N	29.51 -0.84 -0.30 N	32.01 -0.88 0.00 N	33.66 -0.99 0.00 N	32.98 -0.99 0.00 N	32.52 -0.97 0.00 N	33.04 -0.96 0.00 N	33.84 -1.03 0.00 N	31.64 -0.95 0.00 N	32.79 -1.03 0.00 N	47.10 -1.50 0.00 N	31.76 -0.90 0.00 N	30.47 -0.86 0.00 N	33.66 -0.99 0.00 N	32.67 -0.93 0.00 N	29.31 -0.81 0.00 N	27.15 -0.78 0.00 N	
SITHE_IND_GS4 24172	28.49 -0.80 0.00 N	27.25 -0.81 0.00 N	26.56 -0.79 0.00 N	28.63 -0.84 0.00 N	29.91 -0.86 0.00 N	30.01 -0.83 0.00 N	29.87 -0.81 0.00 N	33.30 -0.96 -0.01 N	29.51 -0.84 -0.30 N	32.01 -0.88 0.00 N	33.66 -0.99 0.00 N	32.98 -0.99 0.00 N	32.52 -0.97 0.00 N	33.04 -0.96 0.00 N	33.84 -1.03 0.00 N	31.64 -0.95 0.00 N	32.79 -1.03 0.00 N	47.10 -1.50 0.00 N	31.76 -0.90 0.00 N	30.47 -0.86 0.00 N	33.66 -0.99 0.00 N	32.67 -0.93 0.00 N	29.31 -0.81 0.00 N	27.15 -0.78 0.00 N	
SITHE___BATAVIA 24024	27.90 -1.38 0.00 N	26.51 -1.55 0.00 N	25.81 -1.54 0.00 N	27.95 -1.52 0.00 N	29.21 -1.56 0.00 N	29.44 -1.40 0.00 N	29.12 -1.56 0.00 N	32.19 -2.08 -0.01 N	28.82 -1.89 -0.66 N	31.06 -1.83 0.00 N	32.53 -2.12 0.00 N	31.71 -2.27 0.00 N	31.27 -2.22 0.00 N	31.87 -2.12 0.00 N	32.55 -2.32 0.00 N	30.40 -2.19 0.00 N	31.17 -2.65 0.00 N	44.57 -4.04 0.00 N	30.51 -2.14 0.00 N	29.37 -1.97 0.00 N	32.49 -2.16 0.00 N	31.66 -1.94 0.00 N	28.33 -1.79 0.00 N	26.50 -1.42 0.00 N	
SITHE___INDEPEND 23800	28.49 -0.80 0.00 N	27.25 -0.81 0.00 N	26.56 -0.79 0.00 N	28.63 -0.84 0.00 N	29.91 -0.86 0.00 N	30.01 -0.83 0.00 N	29.87 -0.81 0.00 N	33.30 -0.96 -0.01 N	29.51 -0.84 -0.30 N	32.01 -0.88 0.00 N	33.66 -0.99 0.00 N	32.98 -0.99 0.00 N	32.52 -0.97 0.00 N	33.04 -0.96 0.00 N	33.84 -1.03 0.00 N	31.64 -0.95 0.00 N	32.79 -1.03 0.00 N	47.10 -1.50 0.00 N	31.76 -0.90 0.00 N	30.47 -0.86 0.00 N	33.66 -0.99 0.00 N	32.67 -0.93 0.00 N	29.31 -0.81 0.00 N	27.15 -0.78 0.00 N	
SITHE___MASSENA	29.12	27.87	27.17	29.29	30.57	30.51	30.13	33.61	29.38	32.21	34.08	33.41	33.00	33.52	34.48	32.14	33.33	47.74	31.98	30.74	34.19	33.16	29.83	27.96	

23902	-0.17 0.00 N	-0.19 0.00 N	-0.18 0.00 N	-0.17 0.00 N	-0.20 0.00 N	-0.34 0.00 N	-0.54 0.00 N	-0.64 0.00 N	-0.67 0.00 N	-0.68 0.00 N	-0.57 0.00 N	-0.56 0.00 N	-0.49 0.00 N	-0.48 0.00 N	-0.39 0.00 N	-0.45 0.00 N	-0.48 0.00 N	-0.86 0.00 N	-0.68 0.00 N	-0.60 0.00 N	-0.46 0.00 N	-0.43 0.00 N	-0.29 0.00 N	0.03 0.00 N
SITHE____OGDNSBRG 24021	29.47 0.18 0.00 N	28.18 0.12 0.00 N	27.46 0.12 0.00 N	29.62 0.15 0.00 N	30.94 0.16 0.00 N	30.90 0.06 0.00 N	30.61 -0.07 0.00 N	34.19 -0.07 0.00 N	29.82 -0.24 0.00 N	32.72 -0.17 0.00 N	34.66 0.01 0.00 N	33.99 0.02 0.00 N	33.65 0.17 0.00 N	34.20 0.20 0.00 N	35.14 0.27 0.00 N	32.66 0.07 0.00 N	33.90 0.08 0.00 N	48.57 -0.03 0.00 N	32.54 -0.11 0.00 N	31.27 -0.07 0.00 N	34.83 0.18 0.00 N	33.71 0.11 0.00 N	30.25 0.14 0.00 N	28.32 0.40 0.00 N
SITHE____STERLING 23777	29.80 0.51 0.00 N	28.58 0.52 0.00 N	27.81 0.47 0.00 N	29.89 0.43 0.00 N	31.24 0.47 0.00 N	31.47 0.62 0.00 N	31.61 0.93 0.00 N	35.35 1.10 0.00 N	31.01 0.95 0.00 N	33.94 1.05 0.00 N	35.70 1.05 0.00 N	34.96 0.99 0.00 N	34.49 1.00 0.00 N	35.04 1.05 0.00 N	35.91 1.03 0.00 N	33.53 0.94 0.00 N	34.86 1.04 0.00 N	50.20 1.60 0.00 N	33.80 1.15 0.00 N	32.40 1.07 0.00 N	35.74 1.09 0.00 N	34.53 0.93 0.00 N	30.86 0.75 0.00 N	28.47 0.54 0.00 N
SOUTH CAIRO____GT 23612	31.64 2.35 0.00 N	30.36 2.30 0.00 N	29.57 2.23 0.00 N	31.83 2.36 0.00 N	33.27 2.50 0.00 N	33.55 2.71 0.00 N	33.81 3.13 0.00 N	37.91 3.54 -0.11 N	38.60 3.18 -5.37 N	36.25 3.36 0.00 N	38.16 3.51 0.00 N	37.47 3.49 0.00 N	36.97 3.49 0.00 N	37.50 3.51 0.00 N	38.38 3.50 0.00 N	35.88 3.28 0.00 N	37.28 3.46 0.00 N	53.82 5.22 0.00 N	36.18 3.53 0.00 N	34.62 3.28 0.00 N	38.19 3.53 0.00 N	36.89 3.29 0.00 N	32.76 2.65 0.00 N	29.96 2.04 0.00 N
SOUTH HAMPTN____IC 23720	32.47 3.18 0.00 N	30.98 2.91 0.00 N	30.15 2.80 0.00 N	32.48 3.02 0.00 N	33.96 3.19 0.00 N	34.09 3.25 0.00 N	34.49 3.81 0.00 N	38.16 3.81 -0.10 N	39.43 4.59 -4.79 N	38.03 5.14 0.00 N	40.19 5.54 0.00 N	39.80 5.46 -0.37 N	39.04 5.46 -0.09 N	39.38 5.26 -0.12 N	40.04 5.17 0.00 N	37.40 4.81 0.00 N	39.13 5.31 0.00 N	54.47 5.87 0.00 N	37.53 4.68 -0.19 N	35.50 4.17 0.00 N	39.21 4.56 0.00 N	38.27 4.47 -0.20 N	33.87 4.21 0.46 N	30.64 3.19 0.48 N
SOUTHOLD____IC 23719	33.74 4.45 0.00 N	32.14 4.08 0.00 N	31.25 3.91 0.00 N	33.70 4.23 0.00 N	35.27 4.50 0.00 N	35.46 4.61 0.00 N	35.99 5.31 0.00 N	39.91 5.55 -0.10 N	40.98 6.14 -4.79 N	39.80 6.91 0.00 N	42.12 7.47 0.00 N	41.74 7.40 -0.37 N	40.91 7.33 -0.09 N	41.26 7.15 -0.12 N	42.09 7.22 0.00 N	39.39 6.80 0.00 N	41.24 7.42 0.00 N	57.93 9.33 0.00 N	39.85 7.00 -0.19 N	37.59 6.25 0.00 N	41.40 6.75 0.00 N	40.18 6.38 -0.20 N	35.43 5.77 0.46 N	31.93 4.49 0.48 N
ST LAWRENCE____ 23600	28.86 -0.43 0.00 N	27.63 -0.43 0.00 N	26.93 -0.42 0.00 N	29.03 -0.43 0.00 N	30.30 -0.47 0.00 N	30.22 -0.62 0.00 N	29.83 -0.85 0.00 N	33.28 -0.97 0.00 N	29.14 -0.92 0.00 N	31.94 -0.95 0.00 N	33.78 -0.87 0.00 N	33.12 -0.86 0.00 N	32.67 -0.82 0.00 N	33.17 -0.82 0.00 N	34.14 -0.73 0.00 N	31.86 -0.73 0.00 N	33.04 -0.78 0.00 N	47.34 -1.27 0.00 N	31.70 -0.96 0.00 N	30.48 -0.86 0.00 N	33.85 -0.80 0.00 N	32.84 -0.75 0.00 N	29.55 -0.56 0.00 N	27.71 -0.21 0.00 N
STATION 5_MISC_HYD 23604	28.14 -1.15 0.00 N	26.82 -1.24 0.00 N	26.09 -1.25 0.00 N	28.18 -1.29 0.00 N	29.47 -1.30 0.00 N	29.66 -1.19 0.00 N	29.51 -1.17 0.00 N	32.77 -1.50 -0.01 N	29.45 -1.16 -0.56 N	31.76 -1.13 0.00 N	33.37 -1.28 0.00 N	32.72 -1.25 0.00 N	32.26 -1.22 0.00 N	32.89 -1.11 0.00 N	33.58 -1.29 0.00 N	31.41 -1.18 0.00 N	32.31 -1.51 0.00 N	46.22 -2.38 0.00 N	31.55 -1.11 0.00 N	30.37 -0.97 0.00 N	33.49 -1.17 0.00 N	32.54 -1.06 0.00 N	29.02 -1.09 0.00 N	26.84 -1.09 0.00 N
STEEL____WIND 323596	27.98 -1.31 0.00 N	26.60 -1.46 0.00 N	25.88 -1.46 0.00 N	28.07 -1.39 0.00 N	29.32 -1.45 0.00 N	29.47 -1.37 0.00 N	29.06 -1.61 0.00 N	31.98 -2.29 -0.02 N	28.75 -2.09 -0.79 N	30.86 -2.03 0.00 N	32.32 -2.33 0.00 N	31.45 -2.52 0.00 N	31.04 -2.44 0.00 N	31.70 -2.29 0.00 N	32.34 -2.53 0.00 N	30.14 -2.45 0.00 N	30.85 -2.97 0.00 N	44.00 -4.61 0.00 N	30.20 -2.46 0.00 N	29.09 -2.24 0.00 N	32.26 -2.39 0.00 N	31.60 -2.00 0.00 N	28.33 -1.79 0.00 N	26.47 -1.45 0.00 N
STEBEN_REC_LFGE 323667	29.15 -0.13 0.00 N	27.77 -0.29 0.00 N	27.15 -0.20 0.00 N	29.52 0.05 0.00 N	30.78 0.00 0.00 N	31.05 0.21 0.00 N	31.21 0.53 0.00 N	34.76 0.48 -0.02 N	31.50 0.40 -1.05 N	33.49 0.60 0.00 N	35.11 0.46 0.00 N	34.19 0.22 0.00 N	33.80 0.31 0.00 N	34.54 0.55 0.00 N	35.26 0.38 0.00 N	32.80 0.21 0.00 N	33.77 -0.05 0.00 N	48.21 -0.39 0.00 N	32.75 0.10 0.00 N	31.50 0.16 0.00 N	34.88 0.23 0.00 N	34.18 0.58 0.00 N	30.53 0.41 0.00 N	28.31 0.38 0.00 N
STONY____BROOK 24151	32.13 2.84 0.00 N	30.67 2.61 0.00 N	29.85 2.50 0.00 N	32.15 2.69 0.00 N	33.61 2.84 0.00 N	33.70 2.86 0.00 N	34.01 3.33 0.00 N	37.78 3.42 -0.10 N	38.81 3.97 -4.79 N	37.37 4.48 0.00 N	39.57 4.92 0.00 N	39.30 4.96 -0.37 N	38.49 4.91 -0.10 N	38.88 4.76 -0.13 N	39.69 4.82 0.00 N	37.03 4.44 0.00 N	38.57 4.75 0.00 N	54.10 5.49 0.00 N	37.24 4.38 -0.19 N	35.30 3.97 0.00 N	39.12 4.47 0.00 N	38.20 4.39 -0.21 N	33.56 3.89 0.45 N	30.31 2.86 0.47 N
STURGEON_POOL_HYD 23609	31.91 2.63 0.00 N	30.55 2.49 0.00 N	29.72 2.37 0.00 N	31.98 2.51 0.00 N	33.39 2.62 0.00 N	33.71 2.87 0.00 N	34.09 3.41 0.00 N	38.09 3.74 -0.10 N	38.31 3.36 -4.90 N	36.48 3.59 0.00 N	38.40 3.75 0.00 N	37.64 3.67 0.00 N	37.09 3.61 0.00 N	37.68 3.68 0.00 N	38.68 3.81 0.00 N	36.13 3.54 0.00 N	37.51 3.70 0.00 N	54.17 5.57 0.00 N	36.48 3.82 0.00 N	34.91 3.57 0.00 N	38.52 3.87 0.00 N	37.27 3.67 0.00 N	33.13 3.01 0.00 N	30.29 2.37 0.00 N
SYRACUSE____ENERGY_ST1 323597	29.20 -0.09 0.00 N	27.94 -0.13 0.00 N	27.24 -0.11 0.00 N	29.37 -0.10 0.00 N	30.69 -0.08 0.00 N	30.88 0.04 0.00 N	30.86 0.17 0.00 N	34.39 0.13 -0.01 N	30.62 0.10 -0.47 N	33.02 0.13 0.00 N	34.73 0.08 0.00 N	34.00 0.02 0.00 N	33.52 0.03 0.00 N	34.08 0.08 0.00 N	34.88 0.00 0.00 N	32.61 0.02 0.00 N	33.82 0.00 0.00 N	48.61 0.01 0.00 N	32.80 0.15 0.00 N	31.47 0.13 0.00 N	34.73 0.08 0.00 N	33.64 0.04 0.00 N	30.12 0.00 0.00 N	27.85 -0.08 0.00 N
SYRACUSE____ENERGY_ST2 323598	29.20 -0.09 0.00 N	27.94 -0.13 0.00 N	27.24 -0.11 0.00 N	29.37 -0.10 0.00 N	30.69 -0.08 0.00 N	30.88 0.04 0.00 N	30.86 0.17 0.00 N	34.39 0.13 -0.01 N	30.62 0.10 -0.47 N	33.02 0.13 0.00 N	34.73 0.08 0.00 N	34.00 0.02 0.00 N	33.52 0.03 0.00 N	34.08 0.08 0.00 N	34.88 0.00 0.00 N	32.61 0.02 0.00 N	33.82 0.00 0.00 N	48.61 0.01 0.00 N	32.80 0.15 0.00 N	31.47 0.13 0.00 N	34.73 0.08 0.00 N	33.64 0.04 0.00 N	30.12 0.00 0.00 N	27.85 -0.08 0.00 N

SYRACUSE___POWER 24017	29.24 -0.04 0.00 N	27.97 -0.09 0.00 N	27.25 -0.09 0.00 N	29.37 -0.09 0.00 N	30.69 -0.07 0.00 N	30.87 0.02 0.00 N	30.85 0.17 0.00 N	34.43 0.17 -0.01 N	30.69 0.16 -0.48 N	33.10 0.21 0.00 N	34.81 0.16 0.00 N	34.08 0.11 0.00 N	33.61 0.12 0.00 N	34.16 0.16 0.00 N	34.97 0.09 0.00 N	32.70 0.11 0.00 N	33.92 0.10 0.00 N	48.76 0.16 0.00 N	32.90 0.24 0.00 N	31.56 0.22 0.00 N	34.81 0.16 0.00 N	33.73 0.13 0.00 N	30.18 0.06 0.00 N	27.90 -0.03 0.00 N
UNION___PROCESSING_DRP 323587	28.46 -0.83 0.00 N	27.09 -0.97 0.00 N	26.38 -0.97 0.00 N	28.51 -0.96 0.00 N	29.80 -0.97 0.00 N	30.00 -0.84 0.00 N	29.80 -0.88 0.00 N	33.06 -1.20 -0.01 N	29.53 -1.10 -0.57 N	31.85 -1.04 0.00 N	33.40 -1.25 0.00 N	32.64 -1.34 0.00 N	32.17 -1.32 0.00 N	32.75 -1.25 0.00 N	33.44 -1.43 0.00 N	31.28 -1.31 0.00 N	32.25 -1.57 0.00 N	46.14 -2.47 0.00 N	31.41 -1.25 0.00 N	30.21 -1.13 0.00 N	33.37 -1.28 0.00 N	32.46 -1.14 0.00 N	29.05 -1.06 0.00 N	27.02 -0.91 0.00 N
UPPER HUDSON___HYD 24058	30.61 1.33 0.00 N	29.54 1.48 0.00 N	28.78 1.43 0.00 N	30.83 1.36 0.00 N	32.37 1.60 0.00 N	32.63 1.79 0.00 N	32.62 1.94 0.00 N	36.74 2.36 -0.13 N	38.55 2.19 -6.30 N	35.24 2.35 0.00 N	37.03 2.38 0.00 N	36.61 2.64 0.00 N	36.15 2.66 0.00 N	36.46 2.46 0.00 N	37.26 2.39 0.00 N	34.87 2.28 0.00 N	36.07 2.25 0.00 N	52.57 3.97 0.00 N	35.19 2.53 0.00 N	33.62 2.29 0.00 N	37.29 2.63 0.00 N	35.99 2.39 0.00 N	31.88 1.76 0.00 N	28.95 1.02 0.00 N
UPPER RAQUET___HYD 24056	29.06 -0.23 0.00 N	27.78 -0.28 0.00 N	27.08 -0.27 0.00 N	29.19 -0.28 0.00 N	30.48 -0.29 0.00 N	30.45 -0.39 0.00 N	30.18 -0.49 0.00 N	33.68 -0.57 0.00 N	29.17 -0.88 0.00 N	32.00 -0.89 0.00 N	33.87 -0.78 0.00 N	33.26 -0.71 0.00 N	33.16 -0.33 0.00 N	33.67 -0.32 0.00 N	34.50 -0.38 0.00 N	31.93 -0.65 0.00 N	33.15 -0.67 0.00 N	47.41 -1.19 0.00 N	31.76 -0.90 0.00 N	30.58 -0.76 0.00 N	34.35 -0.31 0.00 N	33.23 -0.36 0.00 N	29.82 -0.30 0.00 N	27.88 -0.05 0.00 N
VISCHER___FERRY HYD 24020	30.51 1.22 0.00 N	29.43 1.37 0.00 N	28.71 1.36 0.00 N	30.84 1.38 0.00 N	32.27 1.50 0.00 N	32.49 1.64 0.00 N	32.53 1.85 0.00 N	36.44 2.06 -0.13 N	37.99 1.86 -6.07 N	34.68 1.79 0.00 N	36.47 1.82 0.00 N	35.90 1.93 0.00 N	35.47 1.99 0.00 N	35.88 1.88 0.00 N	36.70 1.83 0.00 N	34.30 1.71 0.00 N	35.59 1.77 0.00 N	51.45 2.84 0.00 N	34.45 1.80 0.00 N	33.01 1.68 0.00 N	36.52 1.87 0.00 N	35.21 1.62 0.00 N	31.35 1.23 0.00 N	28.75 0.82 0.00 N
WADING RIVER_IC_1 23522	32.16 2.88 0.00 N	30.69 2.62 0.00 N	29.86 2.51 0.00 N	32.16 2.70 0.00 N	33.62 2.86 0.00 N	33.72 2.88 0.00 N	34.07 3.39 0.00 N	37.59 3.24 -0.10 N	38.97 4.13 -4.79 N	37.51 4.62 0.00 N	39.65 5.00 0.00 N	39.24 4.90 -0.37 N	38.51 4.93 -0.09 N	38.81 4.69 -0.12 N	39.45 4.58 0.00 N	36.87 4.28 0.00 N	38.61 4.79 0.00 N	53.36 4.75 0.00 N	36.82 3.96 -0.19 N	34.80 3.47 0.00 N	38.47 3.82 0.00 N	37.60 3.80 -0.20 N	33.43 3.78 0.46 N	30.34 2.89 0.48 N
WADING RIVER_IC_2 23547	32.16 2.88 0.00 N	30.69 2.62 0.00 N	29.86 2.51 0.00 N	32.16 2.70 0.00 N	33.62 2.86 0.00 N	33.72 2.88 0.00 N	34.07 3.39 0.00 N	37.59 3.24 -0.10 N	38.97 4.13 -4.79 N	37.51 4.62 0.00 N	39.65 5.00 0.00 N	39.24 4.90 -0.37 N	38.51 4.93 -0.09 N	38.81 4.69 -0.12 N	39.45 4.58 0.00 N	36.87 4.28 0.00 N	38.61 4.79 0.00 N	53.36 4.75 0.00 N	36.82 3.96 -0.19 N	34.80 3.47 0.00 N	38.47 3.82 0.00 N	37.60 3.80 -0.20 N	33.43 3.78 0.46 N	30.34 2.89 0.48 N
WADING RIVER_IC_3 23601	32.16 2.88 0.00 N	30.69 2.62 0.00 N	29.86 2.51 0.00 N	32.16 2.70 0.00 N	33.62 2.86 0.00 N	33.72 2.88 0.00 N	34.07 3.39 0.00 N	37.59 3.24 -0.10 N	38.97 4.13 -4.79 N	37.51 4.62 0.00 N	39.65 5.00 0.00 N	39.24 4.90 -0.37 N	38.51 4.93 -0.09 N	38.81 4.69 -0.12 N	39.45 4.58 0.00 N	36.87 4.28 0.00 N	38.61 4.79 0.00 N	53.36 4.75 0.00 N	36.82 3.96 -0.19 N	34.80 3.47 0.00 N	38.47 3.82 0.00 N	37.60 3.80 -0.20 N	33.43 3.78 0.46 N	30.34 2.89 0.48 N
WALDEN___HYDRO 24148	31.29 2.01 0.00 N	30.00 1.94 0.00 N	29.22 1.87 0.00 N	31.44 1.97 0.00 N	32.81 2.04 0.00 N	33.06 2.22 0.00 N	33.28 2.60 0.00 N	37.33 2.98 -0.10 N	37.51 2.79 -4.67 N	35.91 3.02 0.00 N	37.80 3.15 0.00 N	37.07 3.10 0.00 N	36.51 3.03 0.00 N	37.07 3.08 0.00 N	37.97 3.09 0.00 N	35.51 2.92 0.00 N	36.85 3.03 0.00 N	53.08 4.48 0.00 N	35.73 3.07 0.00 N	34.20 2.86 0.00 N	37.75 3.10 0.00 N	36.58 2.98 0.00 N	32.57 2.46 0.00 N	29.76 1.83 0.00 N
WARRENSBURG___ 23737	30.42 1.13 0.00 N	29.33 1.27 0.00 N	28.57 1.23 0.00 N	30.60 1.13 0.00 N	32.13 1.36 0.00 N	32.36 1.52 0.00 N	32.34 1.66 0.00 N	36.46 2.07 -0.13 N	38.33 1.97 -6.30 N	35.01 2.12 0.00 N	36.79 2.14 0.00 N	36.43 2.46 0.00 N	35.93 2.45 0.00 N	36.22 2.22 0.00 N	37.02 2.15 0.00 N	34.64 2.05 0.00 N	35.81 1.99 0.00 N	52.19 3.59 0.00 N	34.97 2.31 0.00 N	33.42 2.08 0.00 N	37.06 2.41 0.00 N	35.77 2.17 0.00 N	31.69 1.57 0.00 N	28.76 0.83 0.00 N
WATERSIDE___6 8 9 23538	31.62 2.34 0.00 N	30.17 2.11 0.00 N	29.36 2.02 0.00 N	31.57 2.11 0.00 N	32.92 2.15 0.00 N	33.20 2.36 0.00 N	33.37 2.70 0.01 N	37.42 3.07 -0.09 N	37.82 2.97 -4.80 N	54.98 3.15 -18.94 N	39.67 3.39 -1.62 N	40.95 3.30 -3.68 N	37.66 3.26 -0.92 N	37.35 3.35 -0.01 N	38.74 3.41 -0.46 N	40.29 3.22 -4.49 N	45.13 3.31 -8.00 N	53.92 4.87 -0.45 N	36.96 3.27 -1.03 N	37.02 2.98 -2.70 N	37.97 3.31 0.00 N	36.98 3.38 0.00 N	32.94 2.83 0.00 N	30.03 2.10 0.00 N
WDELAWARE___HYD 323627	29.57 0.28 0.00 N	28.36 0.30 0.00 N	27.63 0.28 0.00 N	29.76 0.30 0.00 N	31.12 0.35 0.00 N	31.42 0.57 0.00 N	33.57 2.89 0.00 N	37.39 3.06 -0.08 N	36.95 2.83 -4.06 N	36.01 3.12 0.00 N	37.97 3.32 0.00 N	37.23 3.25 0.00 N	36.67 3.19 0.00 N	37.00 3.00 0.00 N	38.27 3.40 0.00 N	35.90 3.31 0.00 N	37.33 3.51 0.00 N	54.01 5.41 0.00 N	36.34 3.68 0.00 N	34.78 3.44 0.00 N	38.34 3.69 0.00 N	37.03 3.44 0.00 N	32.86 2.74 0.00 N	30.01 2.09 0.00 N
WEST BABYLON___IC 23714	32.21 2.92 0.00 N	30.74 2.68 0.00 N	29.91 2.56 0.00 N	32.24 2.77 0.00 N	33.68 2.91 0.00 N	33.74 2.89 0.00 N	33.97 3.29 0.00 N	37.91 3.56 -0.10 N	38.92 4.09 -4.79 N	37.49 4.60 0.00 N	39.59 4.94 0.00 N	39.26 4.91 -0.37 N	38.41 4.83 -0.10 N	39.02 4.77 -0.26 N	39.72 4.85 0.00 N	37.05 4.46 -0.01 N	38.48 4.66 0.00 N	54.55 5.95 0.00 N	37.53 4.68 -0.19 N	35.66 4.33 0.00 N	39.40 4.74 0.00 N	38.69 4.67 -0.42 N	34.05 4.00 0.07 N	30.53 2.88 0.28 N
WEST CANADA___HYD 24049	29.37 0.09 0.00 N	28.14 0.08 0.00 N	27.43 0.08 0.00 N	29.56 0.09 0.00 N	30.87 0.10 0.00 N	30.98 0.14 0.00 N	30.89 0.21 0.00 N	34.49 0.24 0.00 N	30.14 0.22 0.13 N	33.12 0.23 0.00 N	34.86 0.21 0.00 N	34.18 0.20 0.00 N	33.69 0.20 0.00 N	34.20 0.21 0.00 N	35.06 0.19 0.00 N	32.78 0.19 0.00 N	34.02 0.20 0.00 N	48.91 0.30 0.00 N	32.89 0.23 0.00 N	31.56 0.22 0.00 N	34.87 0.22 0.00 N	33.80 0.20 0.00 N	30.26 0.14 0.00 N	27.99 0.07 0.00 N

	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N
WESTERN_NY_WIND 24143	27.95 <i>-1.34</i> 0.00 N	26.56 <i>-1.50</i> 0.00 N	25.85 <i>-1.49</i> 0.00 N	27.99 <i>-1.48</i> 0.00 N	29.27 <i>-1.50</i> 0.00 N	29.50 <i>-1.35</i> 0.00 N	29.15 <i>-1.53</i> 0.00 N	32.23 <i>-2.04</i> -0.01 N	28.86 <i>-1.86</i> -0.67 N	31.10 <i>-1.80</i> 0.00 N	32.56 <i>-2.09</i> 0.00 N	31.74 <i>-2.23</i> 0.00 N	31.30 <i>-2.18</i> 0.00 N	31.91 <i>-2.08</i> 0.00 N	32.59 <i>-2.29</i> 0.00 N	30.42 <i>-2.16</i> 0.00 N	31.19 <i>-2.63</i> 0.00 N	44.60 <i>-4.00</i> 0.00 N	30.54 <i>-2.11</i> 0.00 N	29.40 <i>-1.94</i> 0.00 N	32.52 <i>-2.13</i> 0.00 N	31.71 <i>-1.89</i> 0.00 N	28.36 <i>-1.75</i> 0.00 N	26.53 <i>-1.39</i> 0.00 N	
WESTOVER___LESR 323668	29.76 <i>0.47</i> 0.00 N	28.47 <i>0.41</i> 0.00 N	27.73 <i>0.39</i> 0.00 N	29.93 <i>0.46</i> 0.00 N	31.22 <i>0.45</i> 0.00 N	31.38 <i>0.54</i> 0.00 N	31.49 <i>0.81</i> 0.00 N	34.96 <i>0.67</i> -0.03 N	32.24 <i>0.62</i> -1.57 N	33.59 <i>0.70</i> 0.00 N	35.33 <i>0.68</i> 0.00 N	34.49 <i>0.51</i> 0.00 N	34.08 <i>0.60</i> 0.00 N	34.74 <i>0.75</i> 0.00 N	35.55 <i>0.67</i> 0.00 N	33.17 <i>0.58</i> 0.00 N	34.32 <i>0.50</i> 0.00 N	49.27 <i>0.67</i> 0.00 N	33.37 <i>0.71</i> 0.00 N	32.04 <i>0.70</i> 0.00 N	35.39 <i>0.74</i> 0.00 N	34.35 <i>0.76</i> 0.00 N	30.71 <i>0.60</i> 0.00 N	28.35 <i>0.42</i> 0.00 N	
WETHRSFD_WT_PWR 323626	28.15 <i>-1.14</i> 0.00 N	26.79 <i>-1.27</i> 0.00 N	26.10 <i>-1.24</i> 0.00 N	28.31 <i>-1.16</i> 0.00 N	29.59 <i>-1.18</i> 0.00 N	29.80 <i>-1.04</i> 0.00 N	29.58 <i>-1.10</i> 0.00 N	32.70 <i>-1.57</i> -0.02 N	29.55 <i>-1.38</i> -0.88 N	31.59 <i>-1.30</i> 0.00 N	33.09 <i>-1.56</i> 0.00 N	32.22 <i>-1.75</i> 0.00 N	31.85 <i>-1.64</i> 0.00 N	32.51 <i>-1.48</i> 0.00 N	33.17 <i>-1.70</i> 0.00 N	30.91 <i>-1.69</i> 0.00 N	31.65 <i>-2.17</i> 0.00 N	45.19 <i>-3.42</i> 0.00 N	30.84 <i>-1.82</i> 0.00 N	29.71 <i>-1.63</i> 0.00 N	32.91 <i>-1.75</i> 0.00 N	32.29 <i>-1.31</i> 0.00 N	28.92 <i>-1.19</i> 0.00 N	26.98 <i>-0.95</i> 0.00 N	
YORK___WARBASSE 23770	31.69 <i>2.41</i> 0.00 N	30.20 <i>2.14</i> 0.00 N	29.38 <i>2.03</i> 0.00 N	31.57 <i>2.10</i> 0.00 N	32.93 <i>2.16</i> 0.00 N	33.23 <i>2.39</i> 0.00 N	33.45 <i>2.77</i> -0.01 N	38.40 <i>3.13</i> -1.02 N	37.87 <i>3.00</i> -4.81 N	74.92 <i>3.19</i> -38.83 N	41.32 <i>3.43</i> -3.24 N	44.63 <i>3.31</i> -7.35 N	38.58 <i>3.25</i> -1.84 N	37.36 <i>3.35</i> -0.01 N	39.21 <i>3.42</i> -0.91 N	44.78 <i>3.23</i> -8.96 N	53.09 <i>3.30</i> -15.97 N	54.37 <i>4.87</i> -0.89 N	37.97 <i>3.26</i> -2.05 N	40.02 <i>2.99</i> -5.69 N	38.02 <i>3.37</i> 0.00 N	37.05 <i>3.45</i> 0.00 N	32.99 <i>2.87</i> 0.00 N	30.07 <i>2.14</i> 0.00 N	