

Time Weighted/Integrated Real Time LBMP- Generator

--- LBMP \$

--- Marginal Cost of Losses

--- Marginal Cost of Congestion

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

Generator Data

01/07/2012

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	35.58 2.42 0.00 N	34.71 2.26 0.00 N	30.37 1.95 0.00 N	28.99 1.83 0.00 N	30.61 1.97 0.00 N	33.72 2.29 0.00 N	30.86 2.09 0.00 N	29.67 1.88 0.00 N	31.25 2.20 0.00 N	28.87 2.15 0.00 N	32.25 2.35 0.00 N	28.06 2.10 0.00 N	30.49 2.11 0.00 N	30.50 2.10 0.00 N	28.50 2.01 0.00 N	26.23 1.94 0.00 N	19.16 0.80 -9.49 N	32.20 1.70 -13.61 N	31.01 2.84 0.00 N	31.06 2.77 0.00 N	29.23 2.53 0.00 N	27.75 2.12 0.00 N	30.20 2.26 0.00 N	25.52 1.79 0.00 N
74TH STREET_GT_1 24260	35.59 2.44 0.00 N	34.71 2.27 0.00 N	30.39 1.97 0.00 N	29.01 1.85 0.00 N	30.61 1.97 0.00 N	33.72 2.29 0.00 N	30.86 2.09 0.00 N	29.67 1.88 0.00 N	31.25 2.19 0.00 N	28.88 2.15 0.00 N	32.25 2.35 0.00 N	28.08 2.11 0.00 N	30.50 2.12 0.00 N	30.52 2.11 0.00 N	28.51 2.02 0.00 N	26.24 1.95 0.00 N	19.16 0.79 -9.49 N	32.20 1.70 -13.61 N	31.02 2.85 0.00 N	31.08 2.78 0.00 N	29.24 2.55 0.00 N	27.76 2.13 0.00 N	30.21 2.27 0.00 N	25.53 1.81 0.00 N
74TH STREET_GT_2 24261	35.59 2.44 0.00 N	34.71 2.27 0.00 N	30.39 1.97 0.00 N	29.01 1.85 0.00 N	30.61 1.97 0.00 N	33.72 2.29 0.00 N	30.86 2.09 0.00 N	29.67 1.88 0.00 N	31.25 2.19 0.00 N	28.88 2.15 0.00 N	32.25 2.35 0.00 N	28.08 2.11 0.00 N	30.50 2.12 0.00 N	30.52 2.11 0.00 N	28.51 2.02 0.00 N	26.24 1.95 0.00 N	19.16 0.79 -9.49 N	32.20 1.70 -13.61 N	31.02 2.85 0.00 N	31.08 2.78 0.00 N	29.24 2.55 0.00 N	27.76 2.13 0.00 N	30.21 2.27 0.00 N	25.53 1.81 0.00 N
ADK HUDSON___FALLS 24011	34.04 0.89 0.00 N	34.10 1.65 0.00 N	29.79 1.37 0.00 N	28.43 1.27 0.00 N	30.04 1.40 0.00 N	32.98 1.55 0.00 N	30.25 1.48 0.00 N	29.26 1.48 0.00 N	30.77 1.71 0.00 N	28.15 1.42 0.00 N	31.59 1.69 0.00 N	27.43 1.47 0.00 N	29.86 1.47 0.00 N	29.85 1.45 0.00 N	27.90 1.40 0.00 N	25.64 1.34 0.00 N	21.85 0.66 -12.32 N	35.89 1.34 -17.66 N	30.37 2.20 0.00 N	30.43 2.14 0.00 N	28.44 1.75 0.00 N	27.01 1.39 0.00 N	29.45 1.51 0.00 N	24.86 1.14 0.00 N
ADK RESOURCE___RCVRY 23798	34.88 1.73 0.00 N	34.68 2.24 0.00 N	30.31 1.90 0.00 N	28.94 1.78 0.00 N	30.59 1.95 0.00 N	33.54 2.11 0.00 N	30.73 1.97 0.00 N	29.69 1.91 0.00 N	31.22 2.16 0.00 N	28.62 1.89 0.00 N	32.05 2.15 0.00 N	27.82 1.85 0.00 N	30.26 1.88 0.00 N	30.26 1.86 0.00 N	28.30 1.80 0.00 N	26.02 1.73 0.00 N	21.76 0.82 -12.07 N	35.84 1.64 -17.30 N	30.85 2.68 0.00 N	30.95 2.66 0.00 N	28.89 2.20 0.00 N	27.35 1.72 0.00 N	29.78 1.84 0.00 N	25.26 1.53 0.00 N
ADK S GLENS___FALLS 24028	34.04 0.89 0.00 N	34.10 1.65 0.00 N	29.79 1.37 0.00 N	28.43 1.27 0.00 N	30.04 1.40 0.00 N	32.98 1.55 0.00 N	30.25 1.48 0.00 N	29.26 1.48 0.00 N	30.77 1.71 0.00 N	28.15 1.42 0.00 N	31.59 1.69 0.00 N	27.43 1.47 0.00 N	29.86 1.47 0.00 N	29.85 1.45 0.00 N	27.90 1.40 0.00 N	25.64 1.34 0.00 N	21.85 0.66 -12.32 N	35.89 1.34 -17.66 N	30.37 2.20 0.00 N	30.43 2.14 0.00 N	28.44 1.75 0.00 N	27.01 1.39 0.00 N	29.45 1.51 0.00 N	24.86 1.14 0.00 N
ADK_NYS___DAM 23527	34.64 1.48 0.00 N	34.13 1.68 0.00 N	29.89 1.48 0.00 N	28.56 1.40 0.00 N	30.15 1.51 0.00 N	33.09 1.66 0.00 N	30.30 1.53 0.00 N	29.21 1.43 0.00 N	30.61 1.56 0.00 N	28.04 1.31 0.00 N	31.40 1.50 0.00 N	27.28 1.31 0.00 N	29.68 1.30 0.00 N	29.71 1.31 0.00 N	27.80 1.30 0.00 N	25.55 1.26 0.00 N	21.50 0.57 -12.05 N	35.33 1.17 -17.27 N	30.10 1.93 0.00 N	30.18 1.89 0.00 N	28.29 1.60 0.00 N	26.88 1.25 0.00 N	29.38 1.45 0.00 N	24.91 1.18 0.00 N
AIR_PRODUCTS___DRP 24190	34.20 1.05 0.00 N	33.66 1.22 0.00 N	29.49 1.08 0.00 N	28.18 1.02 0.00 N	29.74 1.10 0.00 N	32.67 1.24 0.00 N	29.89 1.12 0.00 N	28.81 1.02 0.00 N	30.11 1.06 0.00 N	27.24 0.51 0.00 N	30.42 0.53 0.00 N	26.45 0.48 0.00 N	28.80 0.42 0.00 N	28.81 0.41 0.00 N	26.95 0.45 0.00 N	24.76 0.47 0.00 N	21.15 0.26 -12.02 N	34.70 0.57 -17.24 N	29.11 0.94 0.00 N	29.18 0.89 0.00 N	27.43 0.74 0.00 N	26.18 0.55 0.00 N	28.94 1.01 0.00 N	24.61 0.88 0.00 N
ALBANY___1 23571	34.20 1.05 0.00 N	33.66 1.22 0.00 N	29.49 1.08 0.00 N	28.18 1.02 0.00 N	29.74 1.10 0.00 N	32.67 1.24 0.00 N	29.89 1.12 0.00 N	28.81 1.02 0.00 N	30.11 1.06 0.00 N	27.24 0.51 0.00 N	30.42 0.53 0.00 N	26.45 0.48 0.00 N	28.80 0.42 0.00 N	28.81 0.41 0.00 N	26.95 0.45 0.00 N	24.76 0.47 0.00 N	21.15 0.26 -12.02 N	34.70 0.57 -17.24 N	29.11 0.94 0.00 N	29.18 0.89 0.00 N	27.43 0.74 0.00 N	26.18 0.55 0.00 N	28.94 1.01 0.00 N	24.61 0.88 0.00 N
ALBANY___2 23572	34.20 1.05 0.00 N	33.66 1.22 0.00 N	29.49 1.08 0.00 N	28.18 1.02 0.00 N	29.74 1.10 0.00 N	32.67 1.24 0.00 N	29.89 1.12 0.00 N	28.81 1.02 0.00 N	30.11 1.06 0.00 N	27.24 0.51 0.00 N	30.42 0.53 0.00 N	26.45 0.48 0.00 N	28.80 0.42 0.00 N	28.81 0.41 0.00 N	26.95 0.45 0.00 N	24.76 0.47 0.00 N	21.15 0.26 -12.02 N	34.70 0.57 -17.24 N	29.11 0.94 0.00 N	29.18 0.89 0.00 N	27.43 0.74 0.00 N	26.18 0.55 0.00 N	28.94 1.01 0.00 N	24.61 0.88 0.00 N
ALBANY___3	34.20	33.66	29.49	28.18	29.74	32.67	29.89	28.81	30.11	27.24	30.42	26.45	28.80	28.81	26.95	24.76	21.15	34.70	29.11	29.18	27.43	26.18	28.94	24.61

23573	1.05 0.00 N	1.22 0.00 N	1.08 0.00 N	1.02 0.00 N	1.10 0.00 N	1.24 0.00 N	1.12 0.00 N	1.02 0.00 N	1.06 0.00 N	0.51 0.00 N	0.53 0.00 N	0.48 0.00 N	0.42 0.00 N	0.41 0.00 N	0.45 0.00 N	0.47 0.00 N	0.26 -12.02 N	0.57 -17.24 N	0.94 0.00 N	0.89 0.00 N	0.74 0.00 N	0.55 0.00 N	1.01 0.00 N	0.88 0.00 N
ALBANY____4 23574	34.20 1.05 0.00 N	33.66 1.22 0.00 N	29.49 1.08 0.00 N	28.18 1.02 0.00 N	29.74 1.10 0.00 N	32.67 1.24 0.00 N	29.89 1.12 0.00 N	28.81 1.02 0.00 N	30.11 1.06 0.00 N	27.24 0.51 0.00 N	30.42 0.53 0.00 N	26.45 0.48 0.00 N	28.80 0.42 0.00 N	28.81 0.41 0.00 N	26.95 0.45 0.00 N	24.76 0.47 0.00 N	21.15 0.26 -12.02 N	34.70 0.57 -17.24 N	29.11 0.94 0.00 N	29.18 0.89 0.00 N	27.43 0.74 0.00 N	26.18 0.55 0.00 N	28.94 1.01 0.00 N	24.61 0.88 0.00 N
ALBANY____LFGE 323615	34.44 1.29 0.00 N	33.90 1.45 0.00 N	29.70 1.28 0.00 N	28.38 1.22 0.00 N	29.95 1.31 0.00 N	32.90 1.47 0.00 N	30.11 1.34 0.00 N	29.05 1.26 0.00 N	30.39 1.34 0.00 N	27.58 0.85 0.00 N	30.82 0.93 0.00 N	26.79 0.83 0.00 N	29.18 0.79 0.00 N	29.19 0.79 0.00 N	27.30 0.80 0.00 N	25.09 0.79 0.00 N	21.49 0.37 -12.25 N	35.26 0.80 -17.56 N	29.50 1.33 0.00 N	29.57 1.28 0.00 N	27.78 1.09 0.00 N	26.49 0.86 0.00 N	29.17 1.23 0.00 N	24.77 1.04 0.00 N
ALCOA_RYNLDS____DRP 24188	32.99 -0.16 0.00 N	32.18 -0.26 0.00 N	28.23 -0.19 0.00 N	26.99 -0.17 0.00 N	28.41 -0.23 0.00 N	31.09 -0.34 0.00 N	28.46 -0.31 0.00 N	27.54 -0.25 0.00 N	28.73 -0.32 0.00 N	26.45 -0.27 0.00 N	29.61 -0.29 0.00 N	25.76 -0.21 0.00 N	28.36 -0.03 0.00 N	28.35 -0.05 0.00 N	26.40 -0.09 0.00 N	24.11 -0.19 0.00 N	8.72 -0.15 0.00 N	16.57 -0.32 0.00 N	27.17 -1.00 0.00 N	27.61 -0.68 0.00 N	26.23 -0.46 0.00 N	25.35 -0.28 0.00 N	27.68 -0.26 0.00 N	23.52 -0.20 0.00 N
ALLEGHENY____COGEN 23514	33.11 -0.05 0.00 N	32.44 0.00 0.00 N	28.37 -0.05 0.00 N	27.15 -0.01 0.00 N	28.62 -0.02 0.00 N	31.65 0.22 0.00 N	29.00 0.23 0.00 N	28.08 0.30 0.00 N	29.20 0.15 0.00 N	26.69 -0.03 0.00 N	29.89 0.00 0.00 N	25.83 -0.14 0.00 N	28.05 -0.34 0.00 N	28.18 -0.22 0.00 N	26.26 -0.23 0.00 N	23.90 -0.40 0.00 N	10.14 -0.36 -1.63 N	18.52 -0.70 -2.34 N	27.40 -0.77 0.00 N	27.50 -0.79 0.00 N	25.84 -0.85 0.00 N	24.81 -0.82 0.00 N	26.68 -1.25 0.00 N	22.89 -0.83 0.00 N
ALTONA_WT_PWR 323606	33.15 -0.01 0.00 N	32.45 0.01 0.00 N	28.59 0.18 0.00 N	27.41 0.25 0.00 N	28.69 0.05 0.00 N	31.28 -0.15 0.00 N	28.73 -0.04 0.00 N	27.70 -0.08 0.00 N	29.02 -0.03 0.00 N	26.80 0.07 0.00 N	30.04 0.15 0.00 N	26.12 0.15 0.00 N	28.67 0.28 0.00 N	28.65 0.24 0.00 N	26.73 0.23 0.00 N	24.45 0.16 0.00 N	8.79 -0.09 0.00 N	16.79 -0.11 0.00 N	27.81 -0.36 0.00 N	27.94 -0.35 0.00 N	26.16 -0.53 0.00 N	25.02 -0.60 0.00 N	27.30 -0.63 0.00 N	23.30 -0.42 0.00 N
AMERICAN_REF_FUEL 24010	31.29 -1.86 0.00 N	30.70 -1.74 0.00 N	26.94 -1.48 0.00 N	25.81 -1.35 0.00 N	27.16 -1.48 0.00 N	29.93 -1.50 0.00 N	27.18 -1.59 0.00 N	26.15 -1.63 0.00 N	26.89 -2.17 0.00 N	24.48 -2.24 0.00 N	27.56 -2.34 0.00 N	23.83 -2.14 0.00 N	25.98 -2.41 0.00 N	26.23 -2.17 0.00 N	24.49 -2.01 0.00 N	22.39 -1.91 0.00 N	9.66 -0.64 -1.43 N	17.41 -1.54 -2.05 N	26.17 -2.00 0.00 N	26.21 -2.08 0.00 N	24.69 -2.00 0.00 N	23.96 -1.67 0.00 N	25.77 -2.16 0.00 N	22.25 -1.48 0.00 N
ARTHUR_KILL_GT_1 23520	35.48 2.32 0.00 N	34.58 2.14 0.00 N	30.27 1.86 0.00 N	28.88 1.72 0.00 N	30.46 1.83 0.00 N	33.56 2.13 0.00 N	30.73 1.96 0.00 N	29.55 1.77 0.00 N	31.07 2.02 0.00 N	28.73 2.00 0.00 N	32.12 2.22 -0.01 N	27.92 1.94 -0.01 N	30.30 1.91 0.00 N	30.29 1.89 0.00 N	28.32 1.82 0.00 N	26.07 1.78 0.00 N	18.98 0.61 -9.49 N	31.94 1.44 -13.61 N	30.73 2.56 0.00 N	30.87 2.57 -0.01 N	29.91 2.45 -0.77 N	27.64 2.01 0.00 N	31.91 2.12 -1.85 N	25.41 1.68 0.00 N
ARTHUR_KILL_2 23512	35.48 2.32 0.00 N	34.58 2.14 0.00 N	30.27 1.86 0.00 N	28.88 1.72 0.00 N	30.46 1.83 0.00 N	33.56 2.13 0.00 N	30.73 1.96 0.00 N	29.55 1.77 0.00 N	31.07 2.02 0.00 N	28.73 2.00 0.00 N	32.12 2.22 -0.01 N	27.92 1.94 -0.01 N	30.30 1.91 0.00 N	30.29 1.89 0.00 N	28.32 1.82 0.00 N	26.07 1.78 0.00 N	18.98 0.61 -9.49 N	31.94 1.44 -13.61 N	30.73 2.56 0.00 N	30.87 2.57 -0.01 N	29.91 2.45 -0.77 N	27.64 2.01 0.00 N	31.91 2.12 -1.85 N	25.41 1.68 0.00 N
ARTHUR_KILL_3 23513	35.44 2.28 0.00 N	34.56 2.12 0.00 N	30.25 1.83 0.00 N	28.86 1.70 0.00 N	30.47 1.83 0.00 N	33.55 2.12 0.00 N	30.70 1.94 0.00 N	29.49 1.71 0.00 N	31.05 1.99 0.00 N	28.70 1.97 0.00 N	32.07 2.17 0.00 N	27.92 1.95 0.00 N	30.36 1.97 0.00 N	30.35 1.95 0.00 N	28.37 1.87 0.00 N	26.12 1.83 0.00 N	19.11 0.74 -9.49 N	32.10 1.60 -13.61 N	30.84 2.67 0.00 N	30.94 2.64 -0.01 N	29.80 2.42 -0.69 N	27.63 1.99 0.00 N	31.91 2.15 -1.83 N	25.40 1.68 0.00 N
ASHOKAN____ 23654	35.68 2.53 0.00 N	34.95 2.51 0.00 N	30.59 2.17 0.00 N	29.22 2.06 0.00 N	30.85 2.21 0.00 N	33.97 2.54 0.00 N	31.12 2.35 0.00 N	30.02 2.24 0.00 N	31.55 2.50 0.00 N	28.80 2.08 0.00 N	32.16 2.27 0.00 N	27.99 2.02 0.00 N	30.42 2.04 0.00 N	30.43 2.02 0.00 N	28.42 1.93 0.00 N	26.14 1.85 0.00 N	19.95 0.78 -10.30 N	33.28 1.62 -14.76 N	30.87 2.71 0.00 N	30.93 2.64 0.00 N	29.10 2.41 0.00 N	27.67 2.05 0.00 N	30.12 2.19 0.00 N	25.47 1.74 0.00 N
ASTORIA_EAST_ENERGY_CC1 323581	35.40 2.25 0.00 N	34.53 2.09 0.00 N	30.26 1.85 0.00 N	28.90 1.74 0.00 N	30.40 1.76 0.00 N	33.53 2.10 0.00 N	30.69 1.92 0.00 N	29.54 1.76 0.00 N	31.11 2.05 0.00 N	28.80 2.07 0.00 N	32.11 2.21 0.00 N	27.99 2.02 0.00 N	30.37 1.98 0.00 N	30.40 2.00 0.00 N	28.41 1.91 0.00 N	26.15 1.86 0.00 N	19.02 0.65 -9.49 N	32.04 1.54 -13.61 N	30.90 2.73 0.00 N	30.97 2.67 0.00 N	29.41 2.52 -0.19 N	27.73 2.10 0.00 N	30.19 2.21 -0.05 N	25.52 1.80 0.00 N
ASTORIA_EAST_ENERGY_CC2 323582	35.40 2.25 0.00 N	34.53 2.09 0.00 N	30.26 1.85 0.00 N	28.90 1.74 0.00 N	30.40 1.76 0.00 N	33.53 2.10 0.00 N	30.69 1.92 0.00 N	29.54 1.76 0.00 N	31.11 2.05 0.00 N	28.80 2.07 0.00 N	32.11 2.21 0.00 N	27.99 2.02 0.00 N	30.37 1.98 0.00 N	30.40 2.00 0.00 N	28.41 1.91 0.00 N	26.15 1.86 0.00 N	19.02 0.65 -9.49 N	32.04 1.54 -13.61 N	30.90 2.73 0.00 N	30.97 2.67 0.00 N	29.41 2.52 -0.19 N	27.73 2.10 0.00 N	30.19 2.21 -0.05 N	25.52 1.80 0.00 N
ASTORIA_GT2_1 24094	35.43 2.27 0.00 N	34.55 2.11 0.00 N	30.28 1.86 0.00 N	28.91 1.75 0.00 N	30.42 1.78 0.00 N	33.55 2.12 0.00 N	30.71 1.94 0.00 N	29.55 1.77 0.00 N	31.13 2.07 0.00 N	28.81 2.09 0.00 N	32.13 2.23 0.00 N	28.01 2.04 0.00 N	30.38 1.99 0.00 N	30.42 2.02 0.00 N	28.42 1.92 0.00 N	26.17 1.88 0.00 N	19.02 0.66 -9.49 N	32.05 1.55 -13.61 N	30.91 2.74 0.00 N	30.98 2.68 0.00 N	29.42 2.53 -0.19 N	27.74 2.11 0.00 N	30.21 2.22 -0.05 N	25.52 1.80 0.00 N

ASTORIA_GT2_2 24095	35.43 2.27 0.00 N	34.55 2.11 0.00 N	30.28 1.86 0.00 N	28.91 1.75 0.00 N	30.42 1.78 0.00 N	33.55 2.12 0.00 N	30.71 1.94 0.00 N	29.55 1.77 0.00 N	31.13 2.07 0.00 N	28.81 2.09 0.00 N	32.13 2.23 0.00 N	28.01 2.04 0.00 N	30.38 1.99 0.00 N	30.42 2.02 0.00 N	28.42 1.92 0.00 N	26.17 1.88 0.00 N	19.02 0.66 -9.49 N	32.05 1.55 -13.61 N	30.91 2.74 0.00 N	30.98 2.68 0.00 N	29.42 2.53 -0.19 N	27.74 2.11 0.00 N	30.21 2.22 -0.05 N	25.52 1.80 0.00 N
ASTORIA_GT2_3 24096	35.43 2.27 0.00 N	34.55 2.11 0.00 N	30.28 1.86 0.00 N	28.91 1.75 0.00 N	30.42 1.78 0.00 N	33.55 2.12 0.00 N	30.71 1.94 0.00 N	29.55 1.77 0.00 N	31.13 2.07 0.00 N	28.81 2.09 0.00 N	32.13 2.23 0.00 N	28.01 2.04 0.00 N	30.38 1.99 0.00 N	30.42 2.02 0.00 N	28.42 1.92 0.00 N	26.17 1.88 0.00 N	19.02 0.66 -9.49 N	32.05 1.55 -13.61 N	30.91 2.74 0.00 N	30.98 2.68 0.00 N	29.42 2.53 -0.19 N	27.74 2.11 0.00 N	30.21 2.22 -0.05 N	25.52 1.80 0.00 N
ASTORIA_GT2_4 24097	35.43 2.27 0.00 N	34.55 2.11 0.00 N	30.28 1.86 0.00 N	28.91 1.75 0.00 N	30.42 1.78 0.00 N	33.55 2.12 0.00 N	30.71 1.94 0.00 N	29.55 1.77 0.00 N	31.13 2.07 0.00 N	28.81 2.09 0.00 N	32.13 2.23 0.00 N	28.01 2.04 0.00 N	30.38 1.99 0.00 N	30.42 2.02 0.00 N	28.42 1.92 0.00 N	26.17 1.88 0.00 N	19.02 0.66 -9.49 N	32.05 1.55 -13.61 N	30.91 2.74 0.00 N	30.98 2.68 0.00 N	29.42 2.53 -0.19 N	27.74 2.11 0.00 N	30.21 2.22 -0.05 N	25.52 1.80 0.00 N
ASTORIA_GT3_1 24098	35.43 2.27 0.00 N	34.55 2.11 0.00 N	30.28 1.86 0.00 N	28.91 1.75 0.00 N	30.42 1.78 0.00 N	33.55 2.12 0.00 N	30.71 1.94 0.00 N	29.55 1.77 0.00 N	31.13 2.07 0.00 N	28.81 2.09 0.00 N	32.13 2.23 0.00 N	28.01 2.04 0.00 N	30.38 1.99 0.00 N	30.42 2.02 0.00 N	28.42 1.92 0.00 N	26.17 1.88 0.00 N	19.02 0.66 -9.49 N	32.05 1.55 -13.61 N	30.91 2.74 0.00 N	30.98 2.68 0.00 N	29.42 2.53 -0.19 N	27.74 2.11 0.00 N	30.21 2.22 -0.05 N	25.52 1.80 0.00 N
ASTORIA_GT3_2 24099	35.43 2.27 0.00 N	34.55 2.11 0.00 N	30.28 1.86 0.00 N	28.91 1.75 0.00 N	30.42 1.78 0.00 N	33.55 2.12 0.00 N	30.71 1.94 0.00 N	29.55 1.77 0.00 N	31.13 2.07 0.00 N	28.81 2.09 0.00 N	32.13 2.23 0.00 N	28.01 2.04 0.00 N	30.38 1.99 0.00 N	30.42 2.02 0.00 N	28.42 1.92 0.00 N	26.17 1.88 0.00 N	19.02 0.66 -9.49 N	32.05 1.55 -13.61 N	30.91 2.74 0.00 N	30.98 2.68 0.00 N	29.42 2.53 -0.19 N	27.74 2.11 0.00 N	30.21 2.22 -0.05 N	25.52 1.80 0.00 N
ASTORIA_GT3_3 24100	35.43 2.27 0.00 N	34.55 2.11 0.00 N	30.28 1.86 0.00 N	28.91 1.75 0.00 N	30.42 1.78 0.00 N	33.55 2.12 0.00 N	30.71 1.94 0.00 N	29.55 1.77 0.00 N	31.13 2.07 0.00 N	28.81 2.09 0.00 N	32.13 2.23 0.00 N	28.01 2.04 0.00 N	30.38 1.99 0.00 N	30.42 2.02 0.00 N	28.42 1.92 0.00 N	26.17 1.88 0.00 N	19.02 0.66 -9.49 N	32.05 1.55 -13.61 N	30.91 2.74 0.00 N	30.98 2.68 0.00 N	29.42 2.53 -0.19 N	27.74 2.11 0.00 N	30.21 2.22 -0.05 N	25.52 1.80 0.00 N
ASTORIA_GT3_4 24101	35.43 2.27 0.00 N	34.55 2.11 0.00 N	30.28 1.86 0.00 N	28.91 1.75 0.00 N	30.42 1.78 0.00 N	33.55 2.12 0.00 N	30.71 1.94 0.00 N	29.55 1.77 0.00 N	31.13 2.07 0.00 N	28.81 2.09 0.00 N	32.13 2.23 0.00 N	28.01 2.04 0.00 N	30.38 1.99 0.00 N	30.42 2.02 0.00 N	28.42 1.92 0.00 N	26.17 1.88 0.00 N	19.02 0.66 -9.49 N	32.05 1.55 -13.61 N	30.91 2.74 0.00 N	30.98 2.68 0.00 N	29.42 2.53 -0.19 N	27.74 2.11 0.00 N	30.21 2.22 -0.05 N	25.52 1.80 0.00 N
ASTORIA_GT4_1 24102	35.43 2.27 0.00 N	34.55 2.11 0.00 N	30.28 1.86 0.00 N	28.91 1.75 0.00 N	30.42 1.78 0.00 N	33.55 2.12 0.00 N	30.71 1.94 0.00 N	29.55 1.77 0.00 N	31.13 2.07 0.00 N	28.81 2.09 0.00 N	32.13 2.23 0.00 N	28.01 2.04 0.00 N	30.38 1.99 0.00 N	30.42 2.02 0.00 N	28.42 1.92 0.00 N	26.17 1.88 0.00 N	19.02 0.66 -9.49 N	32.05 1.55 -13.61 N	30.91 2.74 0.00 N	30.98 2.68 0.00 N	29.42 2.53 -0.19 N	27.74 2.11 0.00 N	30.21 2.22 -0.05 N	25.52 1.80 0.00 N
ASTORIA_GT4_2 24103	35.43 2.27 0.00 N	34.55 2.11 0.00 N	30.28 1.86 0.00 N	28.91 1.75 0.00 N	30.42 1.78 0.00 N	33.55 2.12 0.00 N	30.71 1.94 0.00 N	29.55 1.77 0.00 N	31.13 2.07 0.00 N	28.81 2.09 0.00 N	32.13 2.23 0.00 N	28.01 2.04 0.00 N	30.38 1.99 0.00 N	30.42 2.02 0.00 N	28.42 1.92 0.00 N	26.17 1.88 0.00 N	19.02 0.66 -9.49 N	32.05 1.55 -13.61 N	30.91 2.74 0.00 N	30.98 2.68 0.00 N	29.42 2.53 -0.19 N	27.74 2.11 0.00 N	30.21 2.22 -0.05 N	25.52 1.80 0.00 N
ASTORIA_GT4_3 24104	35.43 2.27 0.00 N	34.55 2.11 0.00 N	30.28 1.86 0.00 N	28.91 1.75 0.00 N	30.42 1.78 0.00 N	33.55 2.12 0.00 N	30.71 1.94 0.00 N	29.55 1.77 0.00 N	31.13 2.07 0.00 N	28.81 2.09 0.00 N	32.13 2.23 0.00 N	28.01 2.04 0.00 N	30.38 1.99 0.00 N	30.42 2.02 0.00 N	28.42 1.92 0.00 N	26.17 1.88 0.00 N	19.02 0.66 -9.49 N	32.05 1.55 -13.61 N	30.91 2.74 0.00 N	30.98 2.68 0.00 N	29.42 2.53 -0.19 N	27.74 2.11 0.00 N	30.21 2.22 -0.05 N	25.52 1.80 0.00 N
ASTORIA_GT4_4 24105	35.43 2.27 0.00 N	34.55 2.11 0.00 N	30.28 1.86 0.00 N	28.91 1.75 0.00 N	30.42 1.78 0.00 N	33.55 2.12 0.00 N	30.71 1.94 0.00 N	29.55 1.77 0.00 N	31.13 2.07 0.00 N	28.81 2.09 0.00 N	32.13 2.23 0.00 N	28.01 2.04 0.00 N	30.38 1.99 0.00 N	30.42 2.02 0.00 N	28.42 1.92 0.00 N	26.17 1.88 0.00 N	19.02 0.66 -9.49 N	32.05 1.55 -13.61 N	30.91 2.74 0.00 N	30.98 2.68 0.00 N	29.42 2.53 -0.19 N	27.74 2.11 0.00 N	30.21 2.22 -0.05 N	25.52 1.80 0.00 N
ASTORIA_GT_1 23523	35.43 2.27 0.00 N	34.55 2.11 0.00 N	30.28 1.86 0.00 N	28.91 1.75 0.00 N	30.42 1.78 0.00 N	33.55 2.12 0.00 N	30.71 1.94 0.00 N	29.55 1.77 0.00 N	31.13 2.07 0.00 N	28.81 2.09 0.00 N	32.13 2.23 0.00 N	28.01 2.04 0.00 N	30.38 1.99 0.00 N	30.42 2.02 0.00 N	28.42 1.92 0.00 N	26.17 1.88 0.00 N	19.02 0.66 -9.49 N	32.05 1.55 -13.61 N	30.91 2.74 0.00 N	30.98 2.68 0.00 N	29.42 2.53 -0.19 N	27.74 2.11 0.00 N	30.21 2.22 -0.05 N	25.52 1.80 0.00 N
ASTORIA_GT_10 24110	35.64 2.48 0.00 N	34.76 2.32 0.00 N	30.42 2.01 0.00 N	29.03 1.87 0.00 N	30.61 1.97 0.00 N	33.72 2.29 0.00 N	30.81 2.04 0.00 N	29.64 1.86 0.00 N	31.23 2.18 0.00 N	28.87 2.15 0.00 N	32.25 2.36 0.00 N	28.09 2.12 0.00 N	30.52 2.13 0.00 N	30.53 2.12 0.00 N	28.52 2.03 0.00 N	26.26 1.96 0.00 N	19.10 0.74 -9.49 N	32.13 1.63 -13.61 N	30.95 2.78 0.00 N	31.02 2.73 0.00 N	29.44 2.55 -0.19 N	27.73 2.10 0.00 N	30.23 2.24 -0.05 N	25.52 1.80 0.00 N
ASTORIA_GT_11 24225	35.64 2.48 0.00 N	34.76 2.32 0.00 N	30.42 2.01 0.00 N	29.03 1.87 0.00 N	30.61 1.97 0.00 N	33.72 2.29 0.00 N	30.81 2.04 0.00 N	29.64 1.86 0.00 N	31.23 2.18 0.00 N	28.87 2.15 0.00 N	32.25 2.36 0.00 N	28.09 2.12 0.00 N	30.52 2.13 0.00 N	30.53 2.12 0.00 N	28.52 2.03 0.00 N	26.26 1.96 0.00 N	19.10 0.74 -9.49 N	32.13 1.63 -13.61 N	30.95 2.78 0.00 N	31.02 2.73 0.00 N	29.44 2.55 -0.19 N	27.73 2.10 0.00 N	30.23 2.24 -0.05 N	25.52 1.80 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	35.64 2.48 0.00 N	34.76 2.32 0.00 N	30.42 2.01 0.00 N	29.03 1.87 0.00 N	30.61 1.97 0.00 N	33.72 2.29 0.00 N	30.81 2.04 0.00 N	29.64 1.86 0.00 N	31.23 2.18 0.00 N	28.87 2.15 0.00 N	32.25 2.36 0.00 N	28.09 2.12 0.00 N	30.52 2.13 0.00 N	30.53 2.12 0.00 N	28.52 2.03 0.00 N	26.26 1.96 0.00 N	19.10 0.74 -9.49 N	32.13 1.63 -13.61 N	30.95 2.78 0.00 N	31.02 2.73 0.00 N	29.44 2.55 -0.19 N	27.73 2.10 0.00 N	30.23 2.24 -0.05 N	25.52 1.80 0.00 N	
ASTORIA_GT_13 24227	35.64 2.48 0.00 N	34.76 2.32 0.00 N	30.42 2.01 0.00 N	29.03 1.87 0.00 N	30.61 1.97 0.00 N	33.72 2.29 0.00 N	30.81 2.04 0.00 N	29.64 1.86 0.00 N	31.23 2.18 0.00 N	28.87 2.15 0.00 N	32.25 2.36 0.00 N	28.09 2.12 0.00 N	30.52 2.13 0.00 N	30.53 2.12 0.00 N	28.52 2.03 0.00 N	26.26 1.96 0.00 N	19.10 0.74 -9.49 N	32.13 1.63 -13.61 N	30.95 2.78 0.00 N	31.02 2.73 0.00 N	29.44 2.55 -0.19 N	27.73 2.10 0.00 N	30.23 2.24 -0.05 N	25.52 1.80 0.00 N	
ASTORIA_GT_5 24106	35.43 2.27 0.00 N	34.55 2.11 0.00 N	30.28 1.86 0.00 N	28.91 1.75 0.00 N	30.42 1.78 0.00 N	33.55 2.12 0.00 N	30.71 1.94 0.00 N	29.55 1.77 0.00 N	31.13 2.07 0.00 N	28.81 2.09 0.00 N	32.13 2.23 0.00 N	28.01 2.04 0.00 N	30.38 1.99 0.00 N	30.42 2.02 0.00 N	28.42 1.92 0.00 N	26.17 1.88 0.00 N	19.02 0.66 -9.49 N	32.05 1.55 -13.61 N	30.91 2.74 0.00 N	30.98 2.68 0.00 N	29.42 2.53 -0.19 N	27.74 2.11 0.00 N	30.21 2.22 -0.05 N	25.52 1.80 0.00 N	
ASTORIA_GT_7 24107	35.43 2.27 0.00 N	34.55 2.11 0.00 N	30.28 1.86 0.00 N	28.91 1.75 0.00 N	30.42 1.78 0.00 N	33.55 2.12 0.00 N	30.71 1.94 0.00 N	29.55 1.77 0.00 N	31.13 2.07 0.00 N	28.81 2.09 0.00 N	32.13 2.23 0.00 N	28.01 2.04 0.00 N	30.38 1.99 0.00 N	30.42 2.02 0.00 N	28.42 1.92 0.00 N	26.17 1.88 0.00 N	19.02 0.66 -9.49 N	32.05 1.55 -13.61 N	30.91 2.74 0.00 N	30.98 2.68 0.00 N	29.42 2.53 -0.19 N	27.74 2.11 0.00 N	30.21 2.22 -0.05 N	25.52 1.80 0.00 N	
ASTORIA_GT_8 24108	35.43 2.27 0.00 N	34.55 2.11 0.00 N	30.28 1.86 0.00 N	28.91 1.75 0.00 N	30.42 1.78 0.00 N	33.55 2.12 0.00 N	30.71 1.94 0.00 N	29.55 1.77 0.00 N	31.13 2.07 0.00 N	28.81 2.09 0.00 N	32.13 2.23 0.00 N	28.01 2.04 0.00 N	30.38 1.99 0.00 N	30.42 2.02 0.00 N	28.42 1.92 0.00 N	26.17 1.88 0.00 N	19.02 0.66 -9.49 N	32.05 1.55 -13.61 N	30.91 2.74 0.00 N	30.98 2.68 0.00 N	29.42 2.53 -0.19 N	27.74 2.11 0.00 N	30.21 2.22 -0.05 N	25.52 1.80 0.00 N	
ASTORIA___2 24149	35.43 2.27 0.00 N	34.55 2.11 0.00 N	30.28 1.86 0.00 N	28.91 1.75 0.00 N	30.42 1.78 0.00 N	33.55 2.12 0.00 N	30.71 1.94 0.00 N	29.55 1.77 0.00 N	31.13 2.07 0.00 N	28.81 2.09 0.00 N	32.13 2.23 0.00 N	28.01 2.04 0.00 N	30.38 1.99 0.00 N	30.42 2.02 0.00 N	28.42 1.92 0.00 N	26.17 1.88 0.00 N	19.02 0.66 -9.49 N	32.05 1.55 -13.61 N	30.91 2.74 0.00 N	30.98 2.68 0.00 N	29.42 2.53 -0.19 N	27.74 2.11 0.00 N	30.21 2.22 -0.05 N	25.52 1.80 0.00 N	
ASTORIA___3 23516	35.64 2.48 0.00 N	34.76 2.32 0.00 N	30.42 2.01 0.00 N	29.03 1.87 0.00 N	30.61 1.97 0.00 N	33.72 2.29 0.00 N	30.81 2.04 0.00 N	29.64 1.86 0.00 N	31.23 2.18 0.00 N	28.87 2.15 0.00 N	32.25 2.36 0.00 N	28.09 2.12 0.00 N	30.52 2.13 0.00 N	30.53 2.12 0.00 N	28.52 2.03 0.00 N	26.26 1.96 0.00 N	19.10 0.73 -9.49 N	32.13 1.63 -13.61 N	30.95 2.78 0.00 N	31.02 2.73 0.00 N	29.44 2.55 -0.19 N	27.73 2.10 0.00 N	30.23 2.24 -0.05 N	25.52 1.80 0.00 N	
ASTORIA___4 23517	35.43 2.27 0.00 N	34.55 2.11 0.00 N	30.28 1.86 0.00 N	28.91 1.75 0.00 N	30.42 1.78 0.00 N	33.55 2.12 0.00 N	30.71 1.94 0.00 N	29.55 1.77 0.00 N	31.13 2.07 0.00 N	28.81 2.09 0.00 N	32.13 2.23 0.00 N	28.01 2.04 0.00 N	30.38 1.99 0.00 N	30.42 2.02 0.00 N	28.42 1.92 0.00 N	26.17 1.88 0.00 N	19.02 0.66 -9.49 N	32.05 1.55 -13.61 N	30.91 2.74 0.00 N	30.98 2.68 0.00 N	29.42 2.53 -0.19 N	27.74 2.11 0.00 N	30.21 2.22 -0.05 N	25.52 1.80 0.00 N	
ASTORIA___5 23518	35.43 2.27 0.00 N	34.55 2.11 0.00 N	30.28 1.86 0.00 N	28.91 1.75 0.00 N	30.42 1.78 0.00 N	33.55 2.12 0.00 N	30.71 1.94 0.00 N	29.55 1.77 0.00 N	31.13 2.07 0.00 N	28.81 2.09 0.00 N	32.13 2.23 0.00 N	28.01 2.04 0.00 N	30.38 1.99 0.00 N	30.42 2.02 0.00 N	28.42 1.92 0.00 N	26.17 1.88 0.00 N	19.02 0.66 -9.49 N	32.05 1.55 -13.61 N	30.91 2.74 0.00 N	30.98 2.68 0.00 N	29.42 2.53 -0.19 N	27.74 2.11 0.00 N	30.21 2.22 -0.05 N	25.52 1.80 0.00 N	
AST_ENERGY_2_CC3 323677	35.51 2.36 0.00 N	34.65 2.20 0.00 N	30.33 1.91 0.00 N	28.95 1.79 0.00 N	30.55 1.92 0.00 N	33.65 2.22 0.00 N	30.79 2.03 0.00 N	29.61 1.82 0.00 N	31.18 2.13 0.00 N	28.81 2.08 0.00 N	32.18 2.28 0.00 N	28.01 2.05 0.00 N	30.44 2.06 0.00 N	30.46 2.06 0.00 N	28.45 1.96 0.00 N	26.19 1.90 0.00 N	19.15 0.78 -9.49 N	32.16 1.66 -13.61 N	30.96 2.79 0.00 N	31.02 2.73 0.00 N	29.19 2.50 0.00 N	27.71 2.08 0.00 N	30.15 2.21 0.00 N	25.48 1.75 0.00 N	
AST_ENERGY_2_CC4 323678	35.51 2.36 0.00 N	34.65 2.20 0.00 N	30.33 1.91 0.00 N	28.95 1.79 0.00 N	30.55 1.92 0.00 N	33.65 2.22 0.00 N	30.79 2.03 0.00 N	29.61 1.82 0.00 N	31.18 2.13 0.00 N	28.81 2.08 0.00 N	32.18 2.28 0.00 N	28.01 2.05 0.00 N	30.44 2.06 0.00 N	30.46 2.06 0.00 N	28.45 1.96 0.00 N	26.19 1.90 0.00 N	19.15 0.78 -9.49 N	32.16 1.66 -13.61 N	30.96 2.79 0.00 N	31.02 2.73 0.00 N	29.19 2.50 0.00 N	27.71 2.08 0.00 N	30.15 2.21 0.00 N	25.48 1.75 0.00 N	
ATHENS_STG_1 23668	34.60 1.45 0.00 N	33.91 1.46 0.00 N	29.68 1.27 0.00 N	28.35 1.20 0.00 N	29.93 1.29 0.00 N	32.92 1.49 0.00 N	30.06 1.29 0.00 N	28.93 1.15 0.00 N	30.32 1.27 0.00 N	27.90 1.17 0.00 N	31.17 1.27 0.00 N	27.12 1.15 0.00 N	29.50 1.11 0.00 N	29.51 1.11 0.00 N	27.58 1.08 0.00 N	25.35 1.06 0.00 N	19.81 0.47 -10.48 N	32.89 0.98 -15.02 N	29.81 1.64 0.00 N	29.89 1.60 0.00 N	28.12 1.43 0.00 N	26.78 1.15 0.00 N	29.20 1.27 0.00 N	24.75 1.03 0.00 N	
ATHENS_STG_2 23670	34.60 1.45 0.00 N	33.91 1.46 0.00 N	29.68 1.27 0.00 N	28.35 1.20 0.00 N	29.93 1.29 0.00 N	32.92 1.49 0.00 N	30.06 1.29 0.00 N	28.93 1.15 0.00 N	30.32 1.27 0.00 N	27.90 1.17 0.00 N	31.17 1.27 0.00 N	27.12 1.15 0.00 N	29.50 1.11 0.00 N	29.51 1.11 0.00 N	27.58 1.08 0.00 N	25.35 1.06 0.00 N	19.81 0.47 -10.48 N	32.89 0.98 -15.02 N	29.81 1.64 0.00 N	29.89 1.60 0.00 N	28.12 1.43 0.00 N	26.78 1.15 0.00 N	29.20 1.27 0.00 N	24.75 1.03 0.00 N	
ATHENS_STG_3	34.60	33.91	29.68	28.35	29.93	32.92	30.06	28.93	30.32	27.90	31.17	27.12	29.50	29.51	27.58	25.35	19.81	32.89	29.81	29.89	28.12	26.78	29.20	24.75	

23677		1.45 0.00 N	1.46 0.00 N	1.27 0.00 N	1.20 0.00 N	1.29 0.00 N	1.49 0.00 N	1.29 0.00 N	1.15 0.00 N	1.27 0.00 N	1.17 0.00 N	1.27 0.00 N	1.15 0.00 N	1.11 0.00 N	1.11 0.00 N	1.08 0.00 N	1.06 0.00 N	0.47 -10.48 N	0.98 -15.02 N	1.64 0.00 N	1.60 0.00 N	1.43 0.00 N	1.15 0.00 N	1.27 0.00 N	1.03 0.00 N
BARRETT_IC_1 23704		35.82 2.67 0.00 N	34.81 2.37 0.00 N	30.60 2.18 0.00 N	29.21 2.05 0.00 N	30.85 2.21 0.00 N	34.06 2.63 0.00 N	30.91 2.15 0.00 N	29.52 1.73 0.00 N	31.59 2.53 0.00 N	29.91 2.36 -0.82 N	50.81 2.59 -18.32 N	62.84 2.34 -34.53 N	38.36 2.29 -7.69 N	38.52 2.25 -7.87 N	39.15 2.16 -10.49 N	37.32 2.14 -10.89 N	50.16 0.85 -40.44 N	58.93 1.78 -40.26 N	47.42 3.07 -16.18 N	40.38 2.97 -9.12 N	30.31 2.64 -0.98 N	27.84 2.21 0.00 N	30.41 2.47 0.00 N	25.59 1.87 0.00 N
BARRETT_IC_10 23701		35.82 2.67 0.00 N	34.81 2.37 0.00 N	30.60 2.18 0.00 N	29.21 2.05 0.00 N	30.85 2.21 0.00 N	34.06 2.63 0.00 N	30.91 2.15 0.00 N	29.52 1.73 0.00 N	31.59 2.53 0.00 N	29.91 2.36 -0.82 N	50.81 2.59 -18.32 N	62.84 2.34 -34.53 N	38.36 2.29 -7.69 N	38.52 2.25 -7.87 N	39.15 2.16 -10.49 N	37.32 2.14 -10.89 N	50.16 0.85 -40.44 N	58.93 1.78 -40.26 N	47.42 3.07 -16.18 N	40.38 2.97 -9.12 N	30.31 2.64 -0.98 N	27.84 2.21 0.00 N	30.41 2.47 0.00 N	25.59 1.87 0.00 N
BARRETT_IC_11 23702		35.82 2.67 0.00 N	34.81 2.37 0.00 N	30.60 2.18 0.00 N	29.21 2.05 0.00 N	30.85 2.21 0.00 N	34.06 2.63 0.00 N	30.91 2.15 0.00 N	29.52 1.73 0.00 N	31.59 2.53 0.00 N	29.91 2.36 -0.82 N	50.81 2.59 -18.32 N	62.84 2.34 -34.53 N	38.36 2.29 -7.69 N	38.52 2.25 -7.87 N	39.15 2.16 -10.49 N	37.32 2.14 -10.89 N	50.16 0.85 -40.44 N	58.93 1.78 -40.26 N	47.42 3.07 -16.18 N	40.38 2.97 -9.12 N	30.31 2.64 -0.98 N	27.84 2.21 0.00 N	30.41 2.47 0.00 N	25.59 1.87 0.00 N
BARRETT_IC_12 23703		35.82 2.67 0.00 N	34.81 2.37 0.00 N	30.60 2.18 0.00 N	29.21 2.05 0.00 N	30.85 2.21 0.00 N	34.06 2.63 0.00 N	30.91 2.15 0.00 N	29.52 1.73 0.00 N	31.59 2.53 0.00 N	29.91 2.36 -0.82 N	50.81 2.59 -18.32 N	62.84 2.34 -34.53 N	38.36 2.29 -7.69 N	38.52 2.25 -7.87 N	39.15 2.16 -10.49 N	37.32 2.14 -10.89 N	50.16 0.85 -40.44 N	58.93 1.78 -40.26 N	47.42 3.07 -16.18 N	40.38 2.97 -9.12 N	30.31 2.64 -0.98 N	27.84 2.21 0.00 N	30.41 2.47 0.00 N	25.59 1.87 0.00 N
BARRETT_IC_2 23705		35.82 2.67 0.00 N	34.81 2.37 0.00 N	30.60 2.18 0.00 N	29.21 2.05 0.00 N	30.85 2.21 0.00 N	34.06 2.63 0.00 N	30.91 2.15 0.00 N	29.52 1.73 0.00 N	31.59 2.53 0.00 N	29.91 2.36 -0.82 N	50.81 2.59 -18.32 N	62.84 2.34 -34.53 N	38.36 2.29 -7.69 N	38.52 2.25 -7.87 N	39.15 2.16 -10.49 N	37.32 2.14 -10.89 N	50.16 0.85 -40.44 N	58.93 1.78 -40.26 N	47.42 3.07 -16.18 N	40.38 2.97 -9.12 N	30.31 2.64 -0.98 N	27.84 2.21 0.00 N	30.41 2.47 0.00 N	25.59 1.87 0.00 N
BARRETT_IC_3 23706		35.82 2.67 0.00 N	34.81 2.37 0.00 N	30.60 2.18 0.00 N	29.21 2.05 0.00 N	30.85 2.21 0.00 N	34.06 2.63 0.00 N	30.91 2.15 0.00 N	29.52 1.73 0.00 N	31.59 2.53 0.00 N	29.91 2.36 -0.82 N	50.81 2.59 -18.32 N	62.84 2.34 -34.53 N	38.36 2.29 -7.69 N	38.52 2.25 -7.87 N	39.15 2.16 -10.49 N	37.32 2.14 -10.89 N	50.16 0.85 -40.44 N	58.93 1.78 -40.26 N	47.42 3.07 -16.18 N	40.38 2.97 -9.12 N	30.31 2.64 -0.98 N	27.84 2.21 0.00 N	30.41 2.47 0.00 N	25.59 1.87 0.00 N
BARRETT_IC_4 23707		35.82 2.67 0.00 N	34.81 2.37 0.00 N	30.60 2.18 0.00 N	29.21 2.05 0.00 N	30.85 2.21 0.00 N	34.06 2.63 0.00 N	30.91 2.15 0.00 N	29.52 1.73 0.00 N	31.59 2.53 0.00 N	29.91 2.36 -0.82 N	50.81 2.59 -18.32 N	62.84 2.34 -34.53 N	38.36 2.29 -7.69 N	38.52 2.25 -7.87 N	39.15 2.16 -10.49 N	37.32 2.14 -10.89 N	50.16 0.85 -40.44 N	58.93 1.78 -40.26 N	47.42 3.07 -16.18 N	40.38 2.97 -9.12 N	30.31 2.64 -0.98 N	27.84 2.21 0.00 N	30.41 2.47 0.00 N	25.59 1.87 0.00 N
BARRETT_IC_5 23708		35.82 2.67 0.00 N	34.81 2.37 0.00 N	30.60 2.18 0.00 N	29.21 2.05 0.00 N	30.85 2.21 0.00 N	34.06 2.63 0.00 N	30.91 2.15 0.00 N	29.52 1.73 0.00 N	31.59 2.53 0.00 N	29.91 2.36 -0.82 N	50.81 2.59 -18.32 N	62.84 2.34 -34.53 N	38.36 2.29 -7.69 N	38.52 2.25 -7.87 N	39.15 2.16 -10.49 N	37.32 2.14 -10.89 N	50.16 0.85 -40.44 N	58.93 1.78 -40.26 N	47.42 3.07 -16.18 N	40.38 2.97 -9.12 N	30.31 2.64 -0.98 N	27.84 2.21 0.00 N	30.41 2.47 0.00 N	25.59 1.87 0.00 N
BARRETT_IC_6 23709		35.82 2.67 0.00 N	34.81 2.37 0.00 N	30.60 2.18 0.00 N	29.21 2.05 0.00 N	30.85 2.21 0.00 N	34.06 2.63 0.00 N	30.91 2.15 0.00 N	29.52 1.73 0.00 N	31.59 2.53 0.00 N	29.91 2.36 -0.82 N	50.81 2.59 -18.32 N	62.84 2.34 -34.53 N	38.36 2.29 -7.69 N	38.52 2.25 -7.87 N	39.15 2.16 -10.49 N	37.32 2.14 -10.89 N	50.16 0.85 -40.44 N	58.93 1.78 -40.26 N	47.42 3.07 -16.18 N	40.38 2.97 -9.12 N	30.31 2.64 -0.98 N	27.84 2.21 0.00 N	30.41 2.47 0.00 N	25.59 1.87 0.00 N
BARRETT_IC_7 23710		35.82 2.67 0.00 N	34.81 2.37 0.00 N	30.60 2.18 0.00 N	29.21 2.05 0.00 N	30.85 2.21 0.00 N	34.06 2.63 0.00 N	30.91 2.15 0.00 N	29.52 1.73 0.00 N	31.59 2.53 0.00 N	29.91 2.36 -0.82 N	50.81 2.59 -18.32 N	62.84 2.34 -34.53 N	38.36 2.29 -7.69 N	38.52 2.25 -7.87 N	39.15 2.16 -10.49 N	37.32 2.14 -10.89 N	50.16 0.85 -40.44 N	58.93 1.78 -40.26 N	47.42 3.07 -16.18 N	40.38 2.97 -9.12 N	30.31 2.64 -0.98 N	27.84 2.21 0.00 N	30.41 2.47 0.00 N	25.59 1.87 0.00 N
BARRETT_IC_8 23711		35.82 2.67 0.00 N	34.81 2.37 0.00 N	30.60 2.18 0.00 N	29.21 2.05 0.00 N	30.85 2.21 0.00 N	34.06 2.63 0.00 N	30.91 2.15 0.00 N	29.52 1.73 0.00 N	31.59 2.53 0.00 N	29.91 2.36 -0.82 N	50.81 2.59 -18.32 N	62.84 2.34 -34.53 N	38.36 2.29 -7.69 N	38.52 2.25 -7.87 N	39.15 2.16 -10.49 N	37.32 2.14 -10.89 N	50.16 0.85 -40.44 N	58.93 1.78 -40.26 N	47.42 3.07 -16.18 N	40.38 2.97 -9.12 N	30.31 2.64 -0.98 N	27.84 2.21 0.00 N	30.41 2.47 0.00 N	25.59 1.87 0.00 N
BARRETT_IC_9 23700		35.82 2.67 0.00 N	34.81 2.37 0.00 N	30.60 2.18 0.00 N	29.21 2.05 0.00 N	30.85 2.21 0.00 N	34.06 2.63 0.00 N	30.91 2.15 0.00 N	29.52 1.73 0.00 N	31.59 2.53 0.00 N	29.91 2.36 -0.82 N	50.81 2.59 -18.32 N	62.84 2.34 -34.53 N	38.36 2.29 -7.69 N	38.52 2.25 -7.87 N	39.15 2.16 -10.49 N	37.32 2.14 -10.89 N	50.16 0.85 -40.44 N	58.93 1.78 -40.26 N	47.42 3.07 -16.18 N	40.38 2.97 -9.12 N	30.31 2.64 -0.98 N	27.84 2.21 0.00 N	30.41 2.47 0.00 N	25.59 1.87 0.00 N
BARRETT___1 23545		35.82 2.67 0.00 N	34.81 2.37 0.00 N	30.60 2.18 0.00 N	29.21 2.05 0.00 N	30.85 2.21 0.00 N	34.06 2.63 0.00 N	30.91 2.15 0.00 N	29.52 1.73 0.00 N	31.59 2.53 0.00 N	29.91 2.36 -0.82 N	50.81 2.59 -18.32 N	62.84 2.34 -34.53 N	38.36 2.29 -7.69 N	38.52 2.25 -7.87 N	39.15 2.16 -10.49 N	37.32 2.14 -10.89 N	50.16 0.85 -40.44 N	58.93 1.78 -40.26 N	47.42 3.07 -16.18 N	40.38 2.97 -9.12 N	30.31 2.64 -0.98 N	27.84 2.21 0.00 N	30.41 2.47 0.00 N	25.59 1.87 0.00 N

BARRETT___2 23546	35.82 2.67 0.00 N	34.81 2.37 0.00 N	30.60 2.18 0.00 N	29.21 2.05 0.00 N	30.85 2.21 0.00 N	34.06 2.63 0.00 N	30.91 2.15 0.00 N	29.52 1.73 0.00 N	31.59 2.53 0.00 N	29.91 2.36 0.00 N	50.81 2.59 0.00 N	62.84 2.34 -34.53 N	38.36 2.29 -7.69 N	38.52 2.25 -7.87 N	39.15 2.16 -10.49 N	37.32 2.14 -10.89 N	50.16 0.85 -40.44 N	58.93 1.78 -40.26 N	47.42 3.07 -16.18 N	40.38 2.97 -9.12 N	30.31 2.64 -0.98 N	27.84 2.21 0.00 N	30.41 2.47 0.00 N	25.59 1.87 0.00 N
BAYONEEC___CTG1 323682	35.55 2.40 0.00 N	34.67 2.23 0.00 N	30.35 1.93 0.00 N	28.97 1.81 0.00 N	30.58 1.94 0.00 N	33.68 2.25 0.00 N	30.81 2.05 0.00 N	29.62 1.84 0.00 N	31.20 2.14 0.00 N	28.83 2.11 0.00 N	32.21 2.31 0.00 N	28.03 2.07 0.00 N	30.47 2.09 0.00 N	30.48 2.08 0.00 N	28.48 1.98 0.00 N	26.21 1.92 0.00 N	19.15 0.79 -9.49 N	32.17 1.67 -13.61 N	30.98 2.81 0.00 N	31.04 2.75 0.00 N	29.22 2.52 0.00 N	27.73 2.10 0.00 N	30.18 2.25 0.00 N	25.50 1.78 0.00 N
BAYONEEC___CTG2 323683	35.55 2.40 0.00 N	34.67 2.23 0.00 N	30.35 1.93 0.00 N	28.97 1.81 0.00 N	30.58 1.94 0.00 N	33.68 2.25 0.00 N	30.81 2.05 0.00 N	29.62 1.84 0.00 N	31.20 2.14 0.00 N	28.83 2.11 0.00 N	32.21 2.31 0.00 N	28.03 2.07 0.00 N	30.47 2.09 0.00 N	30.48 2.08 0.00 N	28.48 1.98 0.00 N	26.21 1.92 0.00 N	19.15 0.79 -9.49 N	32.17 1.67 -13.61 N	30.98 2.81 0.00 N	31.04 2.75 0.00 N	29.22 2.52 0.00 N	27.73 2.10 0.00 N	30.18 2.25 0.00 N	25.50 1.78 0.00 N
BAYONEEC___CTG3 323684	35.55 2.40 0.00 N	34.67 2.23 0.00 N	30.35 1.93 0.00 N	28.97 1.81 0.00 N	30.58 1.94 0.00 N	33.68 2.25 0.00 N	30.81 2.05 0.00 N	29.62 1.84 0.00 N	31.20 2.14 0.00 N	28.83 2.11 0.00 N	32.21 2.31 0.00 N	28.03 2.07 0.00 N	30.47 2.09 0.00 N	30.48 2.08 0.00 N	28.48 1.98 0.00 N	26.21 1.92 0.00 N	19.15 0.79 -9.49 N	32.17 1.67 -13.61 N	30.98 2.81 0.00 N	31.04 2.75 0.00 N	29.22 2.52 0.00 N	27.73 2.10 0.00 N	30.18 2.25 0.00 N	25.50 1.78 0.00 N
BAYONEEC___CTG4 323685	35.55 2.40 0.00 N	34.67 2.23 0.00 N	30.35 1.93 0.00 N	28.97 1.81 0.00 N	30.58 1.94 0.00 N	33.68 2.25 0.00 N	30.81 2.05 0.00 N	29.62 1.84 0.00 N	31.20 2.14 0.00 N	28.83 2.11 0.00 N	32.21 2.31 0.00 N	28.03 2.07 0.00 N	30.47 2.09 0.00 N	30.48 2.08 0.00 N	28.48 1.98 0.00 N	26.21 1.92 0.00 N	19.15 0.79 -9.49 N	32.17 1.67 -13.61 N	30.98 2.81 0.00 N	31.04 2.75 0.00 N	29.22 2.52 0.00 N	27.73 2.10 0.00 N	30.18 2.25 0.00 N	25.50 1.78 0.00 N
BAYONEEC___CTG5 323686	35.55 2.40 0.00 N	34.67 2.23 0.00 N	30.35 1.93 0.00 N	28.97 1.81 0.00 N	30.58 1.94 0.00 N	33.68 2.25 0.00 N	30.81 2.05 0.00 N	29.62 1.84 0.00 N	31.20 2.14 0.00 N	28.83 2.11 0.00 N	32.21 2.31 0.00 N	28.03 2.07 0.00 N	30.47 2.09 0.00 N	30.48 2.08 0.00 N	28.48 1.98 0.00 N	26.21 1.92 0.00 N	19.15 0.79 -9.49 N	32.17 1.67 -13.61 N	30.98 2.81 0.00 N	31.04 2.75 0.00 N	29.22 2.52 0.00 N	27.73 2.10 0.00 N	30.18 2.25 0.00 N	25.50 1.78 0.00 N
BAYONEEC___CTG6 323687	35.55 2.40 0.00 N	34.67 2.23 0.00 N	30.35 1.93 0.00 N	28.97 1.81 0.00 N	30.58 1.94 0.00 N	33.68 2.25 0.00 N	30.81 2.05 0.00 N	29.62 1.84 0.00 N	31.20 2.14 0.00 N	28.83 2.11 0.00 N	32.21 2.31 0.00 N	28.03 2.07 0.00 N	30.47 2.09 0.00 N	30.48 2.08 0.00 N	28.48 1.98 0.00 N	26.21 1.92 0.00 N	19.15 0.79 -9.49 N	32.17 1.67 -13.61 N	30.98 2.81 0.00 N	31.04 2.75 0.00 N	29.22 2.52 0.00 N	27.73 2.10 0.00 N	30.18 2.25 0.00 N	25.50 1.78 0.00 N
BAYONEEC___CTG7 323688	35.55 2.40 0.00 N	34.67 2.23 0.00 N	30.35 1.93 0.00 N	28.97 1.81 0.00 N	30.58 1.94 0.00 N	33.68 2.25 0.00 N	30.81 2.05 0.00 N	29.62 1.84 0.00 N	31.20 2.14 0.00 N	28.83 2.11 0.00 N	32.21 2.31 0.00 N	28.03 2.07 0.00 N	30.47 2.09 0.00 N	30.48 2.08 0.00 N	28.48 1.98 0.00 N	26.21 1.92 0.00 N	19.15 0.79 -9.49 N	32.17 1.67 -13.61 N	30.98 2.81 0.00 N	31.04 2.75 0.00 N	29.22 2.52 0.00 N	27.73 2.10 0.00 N	30.18 2.25 0.00 N	25.50 1.78 0.00 N
BAYONEEC___CTG8 323689	35.55 2.40 0.00 N	34.67 2.23 0.00 N	30.35 1.93 0.00 N	28.97 1.81 0.00 N	30.58 1.94 0.00 N	33.68 2.25 0.00 N	30.81 2.05 0.00 N	29.62 1.84 0.00 N	31.20 2.14 0.00 N	28.83 2.11 0.00 N	32.21 2.31 0.00 N	28.03 2.07 0.00 N	30.47 2.09 0.00 N	30.48 2.08 0.00 N	28.48 1.98 0.00 N	26.21 1.92 0.00 N	19.15 0.79 -9.49 N	32.17 1.67 -13.61 N	30.98 2.81 0.00 N	31.04 2.75 0.00 N	29.22 2.52 0.00 N	27.73 2.10 0.00 N	30.18 2.25 0.00 N	25.50 1.78 0.00 N
BEACON___LESR 323632	34.70 1.54 0.00 N	34.15 1.71 0.00 N	29.84 1.43 0.00 N	28.54 1.38 0.00 N	30.13 1.49 0.00 N	33.12 1.69 0.00 N	30.34 1.57 0.00 N	29.21 1.43 0.00 N	30.66 1.60 0.00 N	27.84 1.11 0.00 N	31.12 1.22 0.00 N	27.02 1.05 0.00 N	29.43 1.04 0.00 N	29.41 1.01 0.00 N	27.49 1.00 0.00 N	25.27 0.97 0.00 N	21.37 0.52 -11.98 N	35.07 1.01 -17.17 N	29.77 1.60 0.00 N	29.89 1.60 0.00 N	28.01 1.32 0.00 N	26.66 1.03 0.00 N	29.38 1.44 0.00 N	24.91 1.19 0.00 N
BEAVER RIVER___HYD 24048	33.02 -0.14 0.00 N	32.21 -0.23 0.00 N	28.17 -0.24 0.00 N	26.91 -0.24 0.00 N	28.39 -0.25 0.00 N	31.19 -0.24 0.00 N	28.65 -0.12 0.00 N	27.76 -0.02 0.00 N	29.02 -0.03 0.00 N	26.72 -0.01 0.00 N	29.96 0.06 0.00 N	26.01 0.04 0.00 N	28.55 0.17 0.00 N	28.52 0.12 0.00 N	26.54 0.04 0.00 N	24.24 -0.05 0.00 N	8.89 0.01 0.00 N	16.95 0.05 0.00 N	28.06 -0.11 0.00 N	28.27 -0.02 0.00 N	26.77 0.08 0.00 N	25.67 0.04 0.00 N	27.86 -0.07 0.00 N	23.61 -0.11 0.00 N
BEEBEE_GT_13 23619	32.60 -0.55 0.00 N	31.97 -0.47 0.00 N	28.03 -0.39 0.00 N	26.83 -0.33 0.00 N	28.29 -0.35 0.00 N	31.17 -0.27 0.00 N	28.52 -0.25 0.00 N	27.59 -0.19 0.00 N	28.66 -0.40 0.00 N	26.22 -0.51 0.00 N	29.44 -0.46 0.00 N	25.51 -0.46 0.00 N	27.79 -0.59 0.00 N	27.91 -0.49 0.00 N	26.01 -0.49 0.00 N	23.82 -0.48 0.00 N	9.94 -0.05 -1.12 N	18.29 -0.20 -1.60 N	28.17 0.00 0.00 N	28.22 -0.07 0.00 N	26.55 -0.14 0.00 N	25.53 -0.10 0.00 N	27.51 -0.43 0.00 N	23.44 -0.28 0.00 N
BETHLEHEM___GRP 23843	34.20 1.05 0.00 N	33.66 1.22 0.00 N	29.49 1.08 0.00 N	28.18 1.02 0.00 N	29.74 1.10 0.00 N	32.67 1.24 0.00 N	29.89 1.12 0.00 N	28.81 1.02 0.00 N	30.11 1.06 0.00 N	27.24 0.51 0.00 N	30.42 0.53 0.00 N	26.45 0.48 0.00 N	28.80 0.42 0.00 N	28.81 0.41 0.00 N	26.95 0.45 0.00 N	24.76 0.47 0.00 N	21.15 0.26 -12.02 N	34.70 0.57 -17.24 N	29.11 0.94 0.00 N	29.18 0.89 0.00 N	27.43 0.74 0.00 N	26.18 0.55 0.00 N	28.94 1.01 0.00 N	24.61 0.88 0.00 N
BETHLEHEM___GS1 323560	34.20 1.05 0.00 N	33.66 1.22 0.00 N	29.49 1.08 0.00 N	28.18 1.02 0.00 N	29.74 1.10 0.00 N	32.67 1.24 0.00 N	29.89 1.12 0.00 N	28.81 1.02 0.00 N	30.11 1.06 0.00 N	27.24 0.51 0.00 N	30.42 0.53 0.00 N	26.45 0.48 0.00 N	28.80 0.42 0.00 N	28.81 0.41 0.00 N	26.95 0.45 0.00 N	24.76 0.47 0.00 N	21.15 0.26 -12.02 N	34.70 0.57 -17.24 N	29.11 0.94 0.00 N	29.18 0.89 0.00 N	27.43 0.74 0.00 N	26.18 0.55 0.00 N	28.94 1.01 0.00 N	24.61 0.88 0.00 N

	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N
BETHLEHEM___GS2 323561	34.20 1.05 0.00 N	33.66 1.22 0.00 N	29.49 1.08 0.00 N	28.18 1.02 0.00 N	29.74 1.10 0.00 N	32.67 1.24 0.00 N	29.89 1.12 0.00 N	28.81 1.02 0.00 N	30.11 1.06 0.00 N	27.24 0.51 0.00 N	30.42 0.53 0.00 N	26.45 0.48 0.00 N	28.80 0.42 0.00 N	28.81 0.41 0.00 N	26.95 0.45 0.00 N	24.76 0.47 0.00 N	21.15 0.26 -12.02 N	34.70 0.57 -17.24 N	29.11 0.94 0.00 N	29.18 0.89 0.00 N	27.43 0.74 0.00 N	26.18 0.55 0.00 N	28.94 1.01 0.00 N	24.61 0.88 0.00 N	
BETHLEHEM___GS3 323562	34.20 1.05 0.00 N	33.66 1.22 0.00 N	29.49 1.08 0.00 N	28.18 1.02 0.00 N	29.74 1.10 0.00 N	32.67 1.24 0.00 N	29.89 1.12 0.00 N	28.81 1.02 0.00 N	30.11 1.06 0.00 N	27.24 0.51 0.00 N	30.42 0.53 0.00 N	26.45 0.48 0.00 N	28.80 0.42 0.00 N	28.81 0.41 0.00 N	26.95 0.45 0.00 N	24.76 0.47 0.00 N	21.15 0.26 -12.02 N	34.70 0.57 -17.24 N	29.11 0.94 0.00 N	29.18 0.89 0.00 N	27.43 0.74 0.00 N	26.18 0.55 0.00 N	28.94 1.01 0.00 N	24.61 0.88 0.00 N	
BETHLEHEM___STEEL 23779	31.54 -1.61 0.00 N	30.93 -1.52 0.00 N	27.10 -1.31 0.00 N	25.97 -1.18 0.00 N	27.33 -1.31 0.00 N	30.15 -1.29 0.00 N	27.42 -1.35 0.00 N	26.40 -1.38 0.00 N	27.21 -1.84 0.00 N	24.89 -1.83 0.00 N	27.99 -1.90 0.00 N	24.19 -1.78 0.00 N	26.34 -2.05 0.00 N	26.57 -1.83 0.00 N	24.82 -1.67 0.00 N	22.71 -1.59 0.00 N	9.91 -0.51 -1.55 N	17.84 -1.27 -2.22 N	26.59 -1.58 0.00 N	26.65 -1.64 0.00 N	25.12 -1.57 0.00 N	24.33 -1.30 0.00 N	26.16 -1.77 0.00 N	22.53 -1.20 0.00 N	
BETHPAGE_CC_5 323564	36.14 2.98 0.00 N	35.07 2.63 0.00 N	30.83 2.42 0.00 N	29.43 2.27 0.00 N	31.10 2.46 0.00 N	34.36 2.93 0.00 N	31.15 2.38 0.00 N	29.68 1.90 0.00 N	31.84 2.79 0.00 N	29.37 2.62 -0.02 N	32.74 3.05 0.21 N	28.32 2.75 0.40 N	31.03 2.73 0.09 N	31.01 2.70 0.09 N	28.95 2.58 0.12 N	26.77 2.53 0.04 N	20.21 1.02 -10.32 N	32.58 1.97 -13.72 N	32.10 3.50 -0.43 N	31.97 3.45 -0.24 N	29.73 3.01 -0.02 N	28.11 2.48 0.00 N	30.70 2.76 0.00 N	25.78 2.05 0.00 N	
BINGHAMTON___COGEN 23790	33.44 0.28 0.00 N	32.70 0.26 0.00 N	28.60 0.19 0.00 N	27.37 0.21 0.00 N	28.85 0.21 0.00 N	31.83 0.40 0.00 N	29.10 0.33 0.00 N	28.08 0.29 0.00 N	29.31 0.26 0.00 N	27.10 0.37 0.00 N	30.30 0.40 0.00 N	26.28 0.31 0.00 N	28.62 0.23 0.00 N	28.69 0.29 0.00 N	26.77 0.28 0.00 N	24.56 0.27 0.00 N	12.19 0.19 -3.13 N	21.62 0.25 -4.48 N	28.74 0.57 0.00 N	28.86 0.57 0.00 N	27.21 0.52 0.00 N	26.04 0.41 0.00 N	28.23 0.30 0.00 N	24.03 0.30 0.00 N	
BLACK RIVER___HYD 24047	33.36 0.20 0.00 N	32.53 0.09 0.00 N	28.42 0.01 0.00 N	27.16 0.00 0.00 N	28.66 0.03 0.00 N	31.51 0.08 0.00 N	28.96 0.19 0.00 N	28.11 0.33 0.00 N	29.43 0.38 0.00 N	27.08 0.35 0.00 N	30.38 0.48 0.00 N	26.35 0.38 0.00 N	28.85 0.47 0.00 N	28.83 0.42 0.00 N	26.84 0.35 0.00 N	24.58 0.28 0.00 N	9.40 0.19 -0.33 N	17.74 0.37 -0.48 N	28.64 0.48 0.00 N	28.78 0.49 0.00 N	27.20 0.50 0.00 N	26.03 0.40 0.00 N	28.18 0.25 0.00 N	23.88 0.16 0.00 N	
BLISS_WT_PWR 323608	31.79 -1.37 0.00 N	31.44 -1.00 0.00 N	27.45 -0.97 0.00 N	26.41 -0.75 0.00 N	27.80 -0.84 0.00 N	30.45 -0.98 0.00 N	27.70 -1.07 0.00 N	26.51 -1.28 0.00 N	27.75 -1.30 0.00 N	25.34 -1.38 0.00 N	28.83 -1.06 0.00 N	24.21 -1.76 0.00 N	25.77 -2.62 0.00 N	25.89 -2.52 0.00 N	25.01 -1.48 0.00 N	23.02 -1.28 0.00 N	9.49 -1.00 -1.62 N	18.26 -0.95 -2.32 N	27.14 -1.03 0.00 N	26.81 -1.48 0.00 N	25.40 -1.29 0.00 N	24.83 -0.80 0.00 N	26.69 -1.24 0.00 N	22.66 -1.07 0.00 N	
BLUE_CIRC_CHEM_DRP 24182	34.01 0.86 0.00 N	33.43 0.98 0.00 N	29.28 0.87 0.00 N	27.99 0.83 0.00 N	29.53 0.89 0.00 N	32.45 1.02 0.00 N	29.65 0.89 0.00 N	28.57 0.79 0.00 N	29.92 0.87 0.00 N	27.39 0.66 0.00 N	30.60 0.70 0.00 N	26.60 0.64 0.00 N	28.96 0.58 0.00 N	28.97 0.57 0.00 N	27.08 0.58 0.00 N	24.88 0.59 0.00 N	21.06 0.29 -11.89 N	34.59 0.65 -17.05 N	29.24 1.07 0.00 N	29.30 1.02 0.00 N	27.57 0.87 0.00 N	26.29 0.66 0.00 N	28.76 0.82 0.00 N	24.40 0.68 0.00 N	
BOC_GAS_DRP 24189	34.15 0.99 0.00 N	33.55 1.11 0.00 N	29.39 0.98 0.00 N	28.08 0.92 0.00 N	29.64 1.00 0.00 N	32.55 1.12 0.00 N	29.76 0.99 0.00 N	28.67 0.88 0.00 N	30.02 0.96 0.00 N	27.48 0.75 0.00 N	30.70 0.81 0.00 N	26.70 0.73 0.00 N	29.07 0.69 0.00 N	29.09 0.68 0.00 N	27.18 0.68 0.00 N	24.98 0.68 0.00 N	21.21 0.32 -12.02 N	34.81 0.69 -17.23 N	29.32 1.15 0.00 N	29.40 1.11 0.00 N	27.65 0.96 0.00 N	26.38 0.75 0.00 N	28.88 0.94 0.00 N	24.51 0.79 0.00 N	
BORALEX_4TH_BRANCH 23824	34.64 1.48 0.00 N	34.13 1.68 0.00 N	29.89 1.48 0.00 N	28.56 1.40 0.00 N	30.15 1.51 0.00 N	33.09 1.66 0.00 N	30.30 1.53 0.00 N	29.21 1.43 0.00 N	30.61 1.56 0.00 N	28.04 1.31 0.00 N	31.40 1.50 0.00 N	27.28 1.31 0.00 N	29.68 1.30 0.00 N	29.71 1.31 0.00 N	27.80 1.30 0.00 N	25.55 1.26 0.00 N	21.50 0.57 -12.05 N	35.33 1.17 -17.27 N	30.10 1.93 0.00 N	30.18 1.89 0.00 N	28.29 1.60 0.00 N	26.88 1.25 0.00 N	29.38 1.45 0.00 N	24.91 1.18 0.00 N	
BOWLINE___1 23526	35.19 2.03 0.00 N	34.36 1.91 0.00 N	30.06 1.64 0.00 N	28.72 1.56 0.00 N	30.33 1.69 0.00 N	33.42 1.99 0.00 N	30.59 1.82 0.00 N	29.40 1.62 0.00 N	30.91 1.86 0.00 N	28.53 1.80 0.00 N	31.84 1.94 0.00 N	27.71 1.75 0.00 N	30.11 1.72 0.00 N	30.13 1.73 0.00 N	28.15 1.65 0.00 N	25.90 1.60 0.00 N	18.78 0.64 -9.27 N	31.62 1.45 -13.28 N	30.60 2.43 0.00 N	30.64 2.35 0.00 N	28.85 2.16 0.00 N	27.41 1.78 0.00 N	29.83 1.89 0.00 N	25.23 1.51 0.00 N	
BOWLINE___2 23595	35.18 2.02 0.00 N	34.35 1.90 0.00 N	30.05 1.63 0.00 N	28.71 1.55 0.00 N	30.33 1.69 0.00 N	33.41 1.98 0.00 N	30.58 1.81 0.00 N	29.39 1.61 0.00 N	30.89 1.84 0.00 N	28.51 1.79 0.00 N	31.83 1.93 0.00 N	27.70 1.73 0.00 N	30.10 1.72 0.00 N	30.11 1.71 0.00 N	28.14 1.64 0.00 N	25.88 1.59 0.00 N	18.79 0.65 -9.27 N	31.63 1.45 -13.29 N	30.58 2.41 0.00 N	30.63 2.34 0.00 N	28.83 2.14 0.00 N	27.39 1.76 0.00 N	29.81 1.88 0.00 N	25.22 1.50 0.00 N	
BROOKHAVEN___DRP 24191	36.14 2.99 0.00 N	35.03 2.59 0.00 N	30.82 2.41 0.00 N	29.40 2.24 0.00 N	31.10 2.46 0.00 N	34.41 2.98 0.00 N	31.14 2.37 0.00 N	29.25 1.47 0.00 N	31.70 2.65 0.00 N	29.22 2.48 -0.01 N	32.26 2.89 0.52 N	27.62 2.64 0.99 N	30.61 2.44 0.22 N	30.58 2.40 0.22 N	28.54 2.35 0.30 N	26.49 2.42 0.23 N	19.69 1.02 -9.80 N	32.12 1.95 -13.27 N	31.82 3.49 -0.16 N	31.74 3.36 -0.09 N	29.38 2.68 -0.01 N	27.90 2.27 0.00 N	30.62 2.68 0.00 N	25.61 1.88 0.00 N	
BROOKLYN_NAVY_YARD	35.45	34.55	30.25	28.88	30.47	33.56	30.72	29.54	31.12	28.77	32.09	27.96	30.37	30.37	28.37	26.13	19.13	32.12	30.91	30.95	29.14	27.67	30.12	25.44	

23515	2.29 0.00 N	2.10 0.00 N	1.84 0.00 N	1.72 0.00 N	1.83 0.00 N	2.13 0.00 N	1.96 0.00 N	1.75 0.00 N	2.06 0.00 N	2.04 0.00 N	2.20 0.00 N	1.99 0.00 N	1.98 0.00 N	1.97 0.00 N	1.88 0.00 N	1.83 0.00 N	0.77 -9.49 N	1.62 -13.61 N	2.74 0.00 N	2.66 0.00 N	2.44 0.00 N	2.04 0.00 N	2.18 0.00 N	1.72 0.00 N
BROOKLYN___ARMY_DRP 323595	35.73 2.58 0.00 N	34.83 2.38 0.00 N	30.48 2.07 0.00 N	29.07 1.91 0.00 N	30.67 2.03 0.00 N	33.79 2.35 0.00 N	30.90 2.14 0.00 N	29.74 1.95 0.00 N	31.31 2.25 0.00 N	28.95 2.22 -0.01 N	32.36 2.46 -0.01 N	28.17 2.19 -0.01 N	30.58 2.20 0.00 N	30.59 2.18 0.00 N	28.59 2.09 0.00 N	26.31 2.01 0.00 N	19.11 0.74 -9.49 N	32.15 1.65 -13.61 N	31.04 2.87 0.00 N	31.13 2.83 -0.01 N	30.12 2.65 -0.77 N	27.82 2.19 0.00 N	32.13 2.34 -1.85 N	25.60 1.87 0.00 N
BROOME___LFGE 323600	33.44 0.28 0.00 N	32.70 0.26 0.00 N	28.60 0.19 0.00 N	27.37 0.21 0.00 N	28.85 0.21 0.00 N	31.83 0.40 0.00 N	29.10 0.33 0.00 N	28.08 0.29 0.00 N	29.31 0.26 0.00 N	27.10 0.37 0.00 N	30.30 0.40 0.00 N	26.28 0.31 0.00 N	28.62 0.23 0.00 N	28.69 0.29 0.00 N	26.77 0.28 0.00 N	24.56 0.27 0.00 N	12.19 0.19 -3.13 N	21.62 0.25 -4.48 N	28.74 0.57 0.00 N	28.86 0.57 0.00 N	27.21 0.52 0.00 N	26.04 0.41 0.00 N	28.23 0.30 0.00 N	24.03 0.30 0.00 N
BURROWS___LYONSDAL 23803	33.25 0.09 0.00 N	32.48 0.03 0.00 N	28.42 0.00 0.00 N	27.14 -0.03 0.00 N	28.65 0.01 0.00 N	31.49 0.06 0.00 N	28.89 0.13 0.00 N	27.97 0.19 0.00 N	29.27 0.22 0.00 N	26.96 0.23 0.00 N	30.20 0.30 0.00 N	26.22 0.25 0.00 N	28.69 0.30 0.00 N	28.66 0.26 0.00 N	26.69 0.19 0.00 N	24.44 0.14 0.00 N	8.95 0.08 0.00 N	17.09 0.20 0.00 N	28.41 0.24 0.00 N	28.55 0.26 0.00 N	26.96 0.27 0.00 N	25.83 0.21 0.00 N	28.06 0.12 0.00 N	23.79 0.06 0.00 N
CAITHNESS_CC_1 323624	36.09 2.94 0.00 N	34.99 2.55 0.00 N	30.78 2.36 0.00 N	29.37 2.21 0.00 N	31.06 2.43 0.00 N	34.36 2.93 0.00 N	31.10 2.33 0.00 N	29.28 1.49 0.00 N	31.68 2.63 0.00 N	29.20 2.46 -0.01 N	32.24 2.87 0.52 N	27.60 2.62 0.99 N	30.62 2.45 0.22 N	30.58 2.41 0.23 N	28.55 2.35 0.30 N	26.47 2.40 0.23 N	19.69 1.01 -9.80 N	32.09 1.93 -13.27 N	31.77 3.44 -0.16 N	31.70 3.33 -0.09 N	29.38 2.68 -0.01 N	27.89 2.26 0.00 N	30.60 2.67 0.00 N	25.59 1.87 0.00 N
CALPINE BETH_PAGE_GT4 24209	36.18 3.02 0.00 N	35.11 2.66 0.00 N	30.87 2.45 0.00 N	29.46 2.30 0.00 N	31.13 2.49 0.00 N	34.39 2.97 0.00 N	31.19 2.42 0.00 N	29.72 1.93 0.00 N	31.88 2.83 0.00 N	29.41 2.65 -0.03 N	32.99 3.09 0.00 N	28.76 2.79 0.00 N	31.16 2.77 0.00 N	31.14 2.74 0.00 N	29.11 2.61 0.00 N	26.93 2.56 -0.08 N	20.56 1.04 -10.65 N	32.92 2.00 -14.02 N	32.32 3.55 -0.61 N	32.13 3.50 -0.34 N	29.77 3.05 -0.03 N	28.15 2.52 0.00 N	30.73 2.80 0.00 N	25.81 2.09 0.00 N
CALPINE_BETH_PAGE_GT_4 323586	36.18 3.02 0.00 N	35.11 2.66 0.00 N	30.87 2.45 0.00 N	29.46 2.30 0.00 N	31.13 2.49 0.00 N	34.39 2.97 0.00 N	31.19 2.42 0.00 N	29.72 1.93 0.00 N	31.88 2.83 0.00 N	29.41 2.65 -0.03 N	32.99 3.09 0.00 N	28.76 2.79 0.00 N	31.16 2.77 0.00 N	31.14 2.74 0.00 N	29.11 2.61 0.00 N	26.93 2.56 -0.08 N	20.56 1.04 -10.65 N	32.92 2.00 -14.02 N	32.32 3.55 -0.61 N	32.13 3.50 -0.34 N	29.77 3.05 -0.03 N	28.15 2.52 0.00 N	30.73 2.80 0.00 N	25.81 2.09 0.00 N
CALPINE_BP_GT1 23823	36.18 3.02 0.00 N	35.11 2.66 0.00 N	30.87 2.45 0.00 N	29.46 2.30 0.00 N	31.13 2.49 0.00 N	34.39 2.97 0.00 N	31.19 2.42 0.00 N	29.72 1.93 0.00 N	31.88 2.83 0.00 N	29.41 2.65 -0.03 N	32.99 3.09 0.00 N	28.76 2.79 0.00 N	31.16 2.77 0.00 N	31.14 2.74 0.00 N	29.11 2.61 0.00 N	26.93 2.56 -0.08 N	20.56 1.04 -10.65 N	32.92 2.00 -14.02 N	32.32 3.55 -0.61 N	32.13 3.50 -0.34 N	29.77 3.05 -0.03 N	28.15 2.52 0.00 N	30.73 2.80 0.00 N	25.81 2.09 0.00 N
CALSPAN___DRP 24200	31.54 -1.61 0.00 N	30.93 -1.52 0.00 N	27.10 -1.31 0.00 N	25.97 -1.18 0.00 N	27.33 -1.31 0.00 N	30.15 -1.29 0.00 N	27.42 -1.35 0.00 N	26.40 -1.38 0.00 N	27.21 -1.84 0.00 N	24.89 -1.83 0.00 N	27.99 -1.90 0.00 N	24.19 -1.78 0.00 N	26.34 -2.05 0.00 N	26.57 -1.83 0.00 N	24.82 -1.67 0.00 N	22.71 -1.59 0.00 N	9.91 -0.51 -1.55 N	17.84 -1.27 -2.22 N	26.59 -1.58 0.00 N	26.65 -1.64 0.00 N	25.12 -1.57 0.00 N	24.33 -1.30 0.00 N	26.16 -1.77 0.00 N	22.53 -1.20 0.00 N
CANDIGU_WT_PWR 323617	32.54 -0.62 0.00 N	31.84 -0.60 0.00 N	27.81 -0.61 0.00 N	26.61 -0.54 0.00 N	28.06 -0.58 0.00 N	31.09 -0.34 0.00 N	28.40 -0.37 0.00 N	27.37 -0.42 0.00 N	28.47 -0.58 0.00 N	26.32 -0.40 0.00 N	29.45 -0.45 0.00 N	25.42 -0.55 0.00 N	27.53 -0.86 0.00 N	27.64 -0.76 0.00 N	25.82 -0.67 0.00 N	23.66 -0.64 0.00 N	10.89 -0.09 -2.10 N	19.46 -0.44 -3.01 N	27.83 -0.34 0.00 N	27.97 -0.32 0.00 N	26.34 -0.35 0.00 N	25.32 -0.32 0.00 N	27.34 -0.59 0.00 N	23.42 -0.30 0.00 N
CARR STREET_E__SYR 24060	32.83 -0.32 0.00 N	32.11 -0.33 0.00 N	28.11 -0.31 0.00 N	26.87 -0.29 0.00 N	28.33 -0.30 0.00 N	31.17 -0.26 0.00 N	28.55 -0.22 0.00 N	27.59 -0.19 0.00 N	28.83 -0.23 0.00 N	26.54 -0.19 0.00 N	29.71 -0.18 0.00 N	25.79 -0.18 0.00 N	28.13 -0.26 0.00 N	28.17 -0.24 0.00 N	26.27 -0.23 0.00 N	24.09 -0.20 0.00 N	9.65 -0.02 -0.79 N	17.97 -0.06 -1.14 N	28.17 0.00 0.00 N	28.26 -0.03 0.00 N	26.62 -0.08 0.00 N	25.51 -0.12 0.00 N	27.69 -0.25 0.00 N	23.53 -0.20 0.00 N
CARTHAGE___PAPER 23857	33.25 0.09 0.00 N	32.42 -0.02 0.00 N	28.34 -0.07 0.00 N	27.08 -0.08 0.00 N	28.58 -0.06 0.00 N	31.41 -0.02 0.00 N	28.85 0.08 0.00 N	27.99 0.21 0.00 N	29.29 0.23 0.00 N	26.96 0.23 0.00 N	30.24 0.34 0.00 N	26.24 0.27 0.00 N	28.77 0.38 0.00 N	28.73 0.33 0.00 N	26.75 0.25 0.00 N	24.48 0.18 0.00 N	9.28 0.13 -0.28 N	17.55 0.26 -0.40 N	28.43 0.26 0.00 N	28.60 0.31 0.00 N	27.04 0.35 0.00 N	25.90 0.27 0.00 N	28.08 0.14 0.00 N	23.79 0.07 0.00 N
CE_DUNWOOD___DRP 24194	35.35 2.20 0.00 N	34.51 2.07 0.00 N	30.20 1.78 0.00 N	28.84 1.68 0.00 N	30.45 1.81 0.00 N	33.54 2.11 0.00 N	30.69 1.92 0.00 N	29.50 1.72 0.00 N	31.06 2.00 0.00 N	28.67 1.94 0.00 N	32.01 2.11 0.00 N	27.86 1.89 0.00 N	30.28 1.89 0.00 N	30.29 1.89 0.00 N	28.30 1.80 0.00 N	26.04 1.75 0.00 N	19.07 0.72 -9.48 N	32.04 1.56 -13.59 N	30.78 2.61 0.00 N	30.83 2.54 0.00 N	29.01 2.32 0.00 N	27.56 1.93 0.00 N	29.99 2.05 0.00 N	25.36 1.63 0.00 N
CE_MILLWOOD___DRP 24193	35.28 2.12 0.00 N	34.44 1.99 0.00 N	30.13 1.72 0.00 N	28.78 1.62 0.00 N	30.39 1.75 0.00 N	33.48 2.05 0.00 N	30.62 1.86 0.00 N	29.45 1.66 0.00 N	30.98 1.92 0.00 N	28.60 1.87 0.00 N	31.93 2.03 0.00 N	27.79 1.83 0.00 N	30.21 1.82 0.00 N	30.21 1.81 0.00 N	28.23 1.74 0.00 N	25.97 1.68 0.00 N	19.02 0.70 -9.45 N	31.95 1.51 -13.54 N	30.70 2.53 0.00 N	30.75 2.46 0.00 N	28.93 2.24 0.00 N	27.49 1.86 0.00 N	29.91 1.98 0.00 N	25.30 1.58 0.00 N

CE_NYC2_DRP 24202	35.66 2.51 0.00 N	34.78 2.34 0.00 N	30.44 2.03 0.00 N	29.04 1.89 0.00 N	30.62 1.98 0.00 N	33.74 2.31 0.00 N	30.83 2.06 0.00 N	29.67 1.88 0.00 N	31.25 2.19 0.00 N	28.89 2.17 0.00 N	32.28 2.38 0.00 N	28.12 2.15 0.00 N	30.54 2.15 0.00 N	30.55 2.15 0.00 N	28.54 2.05 0.00 N	26.26 1.97 0.00 N	19.10 0.74 -9.49 N	32.13 1.64 -13.61 N	30.97 2.80 0.00 N	31.04 2.75 0.00 N	29.46 2.57 -0.19 N	27.75 2.12 0.00 N	30.25 2.26 -0.05 N	25.54 1.82 0.00 N
CE_NYC_DRP 24195	35.58 2.43 0.00 N	34.71 2.26 0.00 N	30.38 1.96 0.00 N	29.00 1.84 0.00 N	30.61 1.97 0.00 N	33.71 2.28 0.00 N	30.85 2.08 0.00 N	29.66 1.87 0.00 N	31.24 2.19 0.00 N	28.87 2.14 0.00 N	32.25 2.35 0.00 N	28.07 2.11 0.00 N	30.50 2.12 0.00 N	30.52 2.11 0.00 N	28.51 2.02 0.00 N	26.24 1.95 0.00 N	19.16 0.80 -9.49 N	32.20 1.71 -13.61 N	31.02 2.86 0.00 N	31.09 2.79 0.00 N	29.25 2.55 0.00 N	27.76 2.13 0.00 N	30.20 2.27 0.00 N	25.52 1.80 0.00 N
CHAFFEE___LFGE 323603	32.17 -0.99 0.00 N	31.53 -0.91 0.00 N	27.61 -0.81 0.00 N	26.46 -0.70 0.00 N	27.85 -0.79 0.00 N	30.74 -0.69 0.00 N	28.00 -0.77 0.00 N	26.97 -0.81 0.00 N	27.88 -1.18 0.00 N	25.53 -1.20 0.00 N	28.71 -1.19 0.00 N	24.76 -1.21 0.00 N	26.88 -1.50 0.00 N	27.09 -1.31 0.00 N	25.38 -1.11 0.00 N	23.25 -1.04 0.00 N	10.11 -0.34 -1.58 N	18.32 -0.84 -2.27 N	27.33 -0.84 0.00 N	27.36 -0.93 0.00 N	25.80 -0.89 0.00 N	24.97 -0.67 0.00 N	26.81 -1.12 0.00 N	23.02 -0.71 0.00 N
CHATEAUG_WT_PWR 323614	32.88 -0.27 0.00 N	32.20 -0.24 0.00 N	28.39 -0.02 0.00 N	27.23 0.07 0.00 N	28.54 -0.10 0.00 N	31.15 -0.28 0.00 N	28.60 -0.17 0.00 N	27.59 -0.20 0.00 N	28.89 -0.16 0.00 N	26.67 -0.05 0.00 N	29.90 0.00 0.00 N	26.00 0.04 0.00 N	28.54 0.15 0.00 N	28.54 0.14 0.00 N	26.61 0.12 0.00 N	24.34 0.05 0.00 N	8.73 -0.14 0.00 N	16.70 -0.19 0.00 N	27.67 -0.50 0.00 N	27.77 -0.51 0.00 N	25.97 -0.72 0.00 N	24.80 -0.83 0.00 N	27.10 -0.83 0.00 N	23.10 -0.62 0.00 N
CHAT_HIGH_FALL_HYD 323578	32.85 -0.31 0.00 N	32.10 -0.34 0.00 N	28.26 -0.15 0.00 N	27.08 -0.08 0.00 N	28.39 -0.25 0.00 N	31.00 -0.43 0.00 N	28.45 -0.32 0.00 N	27.49 -0.30 0.00 N	28.78 -0.28 0.00 N	26.55 -0.17 0.00 N	29.76 -0.14 0.00 N	25.88 -0.08 0.00 N	28.42 0.04 0.00 N	28.42 0.02 0.00 N	26.50 0.01 0.00 N	24.23 -0.06 0.00 N	8.70 -0.17 0.00 N	16.62 -0.27 0.00 N	27.55 -0.63 0.00 N	27.68 -0.61 0.00 N	25.99 -0.70 0.00 N	24.92 -0.71 0.00 N	27.21 -0.72 0.00 N	23.17 -0.55 0.00 N
CHAUTAUQUA___LFGE 323629	31.80 -1.35 0.00 N	31.14 -1.31 0.00 N	27.25 -1.17 0.00 N	26.15 -1.01 0.00 N	27.52 -1.12 0.00 N	30.45 -0.99 0.00 N	27.74 -1.03 0.00 N	26.69 -1.09 0.00 N	27.57 -1.49 0.00 N	25.40 -1.33 0.00 N	28.46 -1.44 0.00 N	24.61 -1.35 0.00 N	26.76 -1.63 0.00 N	26.99 -1.41 0.00 N	25.24 -1.26 0.00 N	23.11 -1.19 0.00 N	10.22 -0.36 -1.70 N	18.32 -1.02 -2.44 N	27.01 -1.16 0.00 N	27.10 -1.19 0.00 N	25.62 -1.07 0.00 N	24.71 -0.92 0.00 N	26.58 -1.35 0.00 N	22.84 -0.88 0.00 N
CH_MIDHUDSON___DRP 24192	35.32 2.17 0.00 N	34.49 2.04 0.00 N	30.18 1.76 0.00 N	28.82 1.66 0.00 N	30.42 1.78 0.00 N	33.50 2.07 0.00 N	30.64 1.87 0.00 N	29.47 1.69 0.00 N	31.00 1.94 0.00 N	28.61 1.88 0.00 N	31.95 2.06 0.00 N	27.81 1.84 0.00 N	30.22 1.83 0.00 N	30.23 1.83 0.00 N	28.24 1.75 0.00 N	25.98 1.69 0.00 N	19.61 0.71 -10.02 N	32.78 1.52 -14.37 N	30.72 2.55 0.00 N	30.78 2.48 0.00 N	28.94 2.25 0.00 N	27.50 1.87 0.00 N	29.92 1.98 0.00 N	25.31 1.59 0.00 N
CH_MISC_IPPS 23765	35.48 2.32 0.00 N	34.63 2.19 0.00 N	30.30 1.88 0.00 N	28.94 1.78 0.00 N	30.55 1.92 0.00 N	33.66 2.23 0.00 N	30.79 2.03 0.00 N	29.64 1.85 0.00 N	31.17 2.11 0.00 N	28.79 2.07 0.00 N	32.15 2.26 0.00 N	27.98 2.01 0.00 N	30.41 2.02 0.00 N	30.41 2.01 0.00 N	28.41 1.92 0.00 N	26.13 1.84 0.00 N	19.33 0.77 -9.68 N	32.40 1.63 -13.88 N	30.90 2.74 0.00 N	30.94 2.66 0.00 N	29.11 2.42 0.00 N	27.66 2.03 0.00 N	30.07 2.14 0.00 N	25.43 1.71 0.00 N
CH_RES_BVR_FALLS 23983	32.82 -0.33 0.00 N	32.14 -0.30 0.00 N	28.08 -0.34 0.00 N	26.85 -0.30 0.00 N	28.33 -0.31 0.00 N	30.86 -0.58 0.00 N	28.35 -0.42 0.00 N	27.48 -0.30 0.00 N	28.75 -0.31 0.00 N	26.46 -0.27 0.00 N	29.52 -0.38 0.00 N	25.57 -0.40 0.00 N	28.11 -0.27 0.00 N	28.08 -0.32 0.00 N	26.04 -0.46 0.00 N	23.82 -0.47 0.00 N	8.17 -0.22 0.48 N	15.82 -0.38 0.69 N	27.61 -0.55 0.00 N	27.79 -0.50 0.00 N	26.17 -0.52 0.00 N	25.16 -0.47 0.00 N	27.50 -0.44 0.00 N	23.31 -0.42 0.00 N
CH_RES_NIAGARA 23895	31.29 -1.86 0.00 N	30.71 -1.73 0.00 N	26.96 -1.45 0.00 N	25.84 -1.32 0.00 N	27.20 -1.44 0.00 N	29.96 -1.48 0.00 N	27.18 -1.59 0.00 N	26.13 -1.65 0.00 N	26.84 -2.21 0.00 N	24.42 -2.31 0.00 N	27.48 -2.41 0.00 N	23.78 -2.19 0.00 N	25.93 -2.46 0.00 N	26.18 -2.22 0.00 N	24.44 -2.06 0.00 N	22.36 -1.93 0.00 N	9.64 -0.65 -1.41 N	17.36 -1.55 -2.02 N	26.13 -2.04 0.00 N	26.18 -2.11 0.00 N	24.64 -2.05 0.00 N	23.93 -1.70 0.00 N	25.74 -2.20 0.00 N	22.24 -1.49 0.00 N
CH_RES_SYRACUSE 23985	32.90 -0.25 0.00 N	32.19 -0.26 0.00 N	28.18 -0.23 0.00 N	26.93 -0.23 0.00 N	28.40 -0.24 0.00 N	31.26 -0.17 0.00 N	28.65 -0.13 0.00 N	27.68 -0.10 0.00 N	28.93 -0.13 0.00 N	26.60 -0.13 0.00 N	29.77 -0.14 0.00 N	25.83 -0.14 0.00 N	28.18 -0.20 0.00 N	28.22 -0.18 0.00 N	26.32 -0.18 0.00 N	24.14 -0.16 0.00 N	9.80 0.00 -0.93 N	18.21 -0.01 -1.33 N	28.23 0.06 0.00 N	28.30 0.02 0.00 N	26.66 -0.03 0.00 N	25.55 -0.08 0.00 N	27.73 -0.20 0.00 N	23.56 -0.17 0.00 N
CLINTON_WT_PWR 323605	32.88 -0.27 0.00 N	32.20 -0.24 0.00 N	28.39 -0.02 0.00 N	27.23 0.07 0.00 N	28.54 -0.10 0.00 N	31.15 -0.28 0.00 N	28.60 -0.17 0.00 N	27.59 -0.20 0.00 N	28.89 -0.16 0.00 N	26.67 -0.05 0.00 N	29.90 0.00 0.00 N	26.00 0.04 0.00 N	28.54 0.15 0.00 N	28.54 0.14 0.00 N	26.61 0.12 0.00 N	24.34 0.05 0.00 N	8.73 -0.14 0.00 N	16.70 -0.19 0.00 N	27.67 -0.50 0.00 N	27.77 -0.51 0.00 N	25.97 -0.72 0.00 N	24.80 -0.83 0.00 N	27.10 -0.83 0.00 N	23.10 -0.62 0.00 N
CLINTON___LFGE 323618	33.31 0.15 0.00 N	32.65 0.21 0.00 N	28.78 0.37 0.00 N	27.58 0.42 0.00 N	28.86 0.22 0.00 N	31.42 -0.01 0.00 N	28.87 0.10 0.00 N	27.82 0.04 0.00 N	29.15 0.10 0.00 N	26.92 0.20 0.00 N	30.18 0.29 0.00 N	26.25 0.28 0.00 N	28.80 0.42 0.00 N	28.78 0.37 0.00 N	26.83 0.34 0.00 N	24.56 0.27 0.00 N	8.84 -0.04 0.00 N	16.88 -0.01 0.00 N	27.97 -0.20 0.00 N	28.09 -0.21 0.00 N	26.28 -0.42 0.00 N	25.09 -0.54 0.00 N	27.37 -0.57 0.00 N	23.37 -0.35 0.00 N
COLONIE_LFGE___ 323577	34.59 1.44 0.00 N	34.12 1.68 0.00 N	29.87 1.46 0.00 N	28.54 1.38 0.00 N	30.13 1.50 0.00 N	33.09 1.66 0.00 N	30.31 1.54 0.00 N	29.24 1.46 0.00 N	30.65 1.59 0.00 N	27.99 1.26 0.00 N	31.32 1.43 0.00 N	27.21 1.25 0.00 N	29.62 1.24 0.00 N	29.64 1.24 0.00 N	27.73 1.24 0.00 N	25.49 1.19 0.00 N	21.50 0.55 -12.07 N	35.32 1.12 -17.31 N	30.01 1.85 0.00 N	30.09 1.80 0.00 N	28.22 1.52 0.00 N	26.85 1.22 0.00 N	29.41 1.48 0.00 N	24.94 1.21 0.00 N

	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N
CORNELL____ 23752	33.04 -0.11 0.00 N	32.33 -0.12 0.00 N	28.28 -0.14 0.00 N	27.01 -0.14 0.00 N	28.49 -0.15 0.00 N	31.37 -0.06 0.00 N	28.77 0.01 0.00 N	27.83 0.04 0.00 N	29.08 0.03 0.00 N	26.79 0.07 0.00 N	30.02 0.12 0.00 N	26.03 0.07 0.00 N	28.38 -0.01 0.00 N	28.43 0.03 0.00 N	26.49 -0.01 0.00 N	24.29 -0.01 0.00 N	10.86 0.06 -1.93 N	19.76 0.11 -2.76 N	28.45 0.28 0.00 N	28.53 0.24 0.00 N	26.88 0.19 0.00 N	25.73 0.10 0.00 N	27.86 -0.07 0.00 N	23.66 -0.06 0.00 N	
COXSACKIE__GT 23611	35.85 2.70 0.00 N	35.17 2.73 0.00 N	30.79 2.38 0.00 N	29.44 2.27 0.00 N	31.08 2.44 0.00 N	34.22 2.79 0.00 N	31.34 2.58 0.00 N	30.26 2.48 0.00 N	31.77 2.72 0.00 N	29.03 2.30 0.00 N	32.40 2.50 0.00 N	28.16 2.20 0.00 N	30.63 2.24 0.00 N	30.62 2.22 0.00 N	28.61 2.12 0.00 N	26.31 2.01 0.00 N	20.41 0.87 -10.67 N	33.93 1.74 -15.30 N	31.05 2.88 0.00 N	31.08 2.79 0.00 N	29.23 2.53 0.00 N	27.81 2.18 0.00 N	30.32 2.39 0.00 N	25.67 1.94 0.00 N	
CRESCENT____HYD 24018	34.59 1.44 0.00 N	34.12 1.68 0.00 N	29.87 1.46 0.00 N	28.54 1.38 0.00 N	30.13 1.50 0.00 N	33.09 1.66 0.00 N	30.31 1.54 0.00 N	29.24 1.46 0.00 N	30.65 1.59 0.00 N	27.99 1.26 0.00 N	31.32 1.43 0.00 N	27.21 1.25 0.00 N	29.62 1.24 0.00 N	29.64 1.24 0.00 N	27.73 1.24 0.00 N	25.49 1.19 0.00 N	21.50 0.55 -12.07 N	35.32 1.12 -17.31 N	30.01 1.85 0.00 N	30.09 1.80 0.00 N	28.22 1.52 0.00 N	26.85 1.22 0.00 N	29.41 1.48 0.00 N	24.94 1.21 0.00 N	
CRUCIBLE_METL_DRP 24180	32.90 -0.25 0.00 N	32.19 -0.26 0.00 N	28.18 -0.23 0.00 N	26.93 -0.23 0.00 N	28.40 -0.24 0.00 N	31.26 -0.17 0.00 N	28.65 -0.13 0.00 N	27.68 -0.10 0.00 N	28.93 -0.13 0.00 N	26.60 -0.13 0.00 N	29.77 -0.13 0.00 N	25.83 -0.14 0.00 N	28.18 -0.20 0.00 N	28.22 -0.18 0.00 N	26.32 -0.18 0.00 N	24.14 -0.16 0.00 N	9.80 0.00 -0.93 N	18.21 -0.01 -1.33 N	28.23 0.06 0.00 N	28.30 0.02 0.00 N	26.66 -0.03 0.00 N	25.55 -0.08 0.00 N	27.73 -0.20 0.00 N	23.56 -0.17 0.00 N	
DANC____LFGE 323619	33.36 0.20 0.00 N	32.53 0.09 0.00 N	28.42 0.01 0.00 N	27.16 0.00 0.00 N	28.66 0.03 0.00 N	31.51 0.08 0.00 N	28.96 0.19 0.00 N	28.11 0.33 0.00 N	29.43 0.38 0.00 N	27.08 0.35 0.00 N	30.38 0.48 0.00 N	26.35 0.38 0.00 N	28.85 0.47 0.00 N	28.83 0.42 0.00 N	26.84 0.35 0.00 N	24.58 0.28 0.00 N	9.40 0.19 -0.33 N	17.74 0.37 -0.48 N	28.64 0.48 0.00 N	28.78 0.49 0.00 N	27.20 0.50 0.00 N	26.03 0.40 0.00 N	28.18 0.25 0.00 N	23.88 0.16 0.00 N	
DANSKAMMER____1 23586	35.48 2.32 0.00 N	34.63 2.19 0.00 N	30.30 1.88 0.00 N	28.94 1.78 0.00 N	30.55 1.92 0.00 N	33.66 2.23 0.00 N	30.79 2.03 0.00 N	29.64 1.85 0.00 N	31.17 2.11 0.00 N	28.79 2.07 0.00 N	32.15 2.26 0.00 N	27.98 2.01 0.00 N	30.41 2.02 0.00 N	30.41 2.01 0.00 N	28.41 1.92 0.00 N	26.13 1.84 0.00 N	19.33 0.77 -9.68 N	32.40 1.63 -13.88 N	30.90 2.74 0.00 N	30.94 2.66 0.00 N	29.11 2.42 0.00 N	27.66 2.03 0.00 N	30.07 2.14 0.00 N	25.43 1.71 0.00 N	
DANSKAMMER____2 23589	35.48 2.32 0.00 N	34.63 2.19 0.00 N	30.30 1.88 0.00 N	28.94 1.78 0.00 N	30.55 1.92 0.00 N	33.66 2.23 0.00 N	30.79 2.03 0.00 N	29.64 1.85 0.00 N	31.17 2.11 0.00 N	28.79 2.07 0.00 N	32.15 2.26 0.00 N	27.98 2.01 0.00 N	30.41 2.02 0.00 N	30.41 2.01 0.00 N	28.41 1.92 0.00 N	26.13 1.84 0.00 N	19.33 0.77 -9.68 N	32.40 1.63 -13.88 N	30.90 2.74 0.00 N	30.94 2.66 0.00 N	29.11 2.42 0.00 N	27.66 2.03 0.00 N	30.07 2.14 0.00 N	25.43 1.71 0.00 N	
DANSKAMMER____3 23590	35.48 2.32 0.00 N	34.63 2.19 0.00 N	30.30 1.88 0.00 N	28.94 1.78 0.00 N	30.55 1.92 0.00 N	33.66 2.23 0.00 N	30.79 2.03 0.00 N	29.64 1.85 0.00 N	31.17 2.11 0.00 N	28.79 2.07 0.00 N	32.15 2.26 0.00 N	27.98 2.01 0.00 N	30.41 2.02 0.00 N	30.41 2.01 0.00 N	28.41 1.92 0.00 N	26.13 1.84 0.00 N	19.33 0.77 -9.68 N	32.40 1.63 -13.88 N	30.90 2.74 0.00 N	30.94 2.66 0.00 N	29.11 2.42 0.00 N	27.66 2.03 0.00 N	30.07 2.14 0.00 N	25.43 1.71 0.00 N	
DANSKAMMER____4 23591	35.48 2.32 0.00 N	34.63 2.19 0.00 N	30.30 1.88 0.00 N	28.94 1.78 0.00 N	30.55 1.92 0.00 N	33.66 2.23 0.00 N	30.79 2.03 0.00 N	29.64 1.85 0.00 N	31.17 2.11 0.00 N	28.79 2.07 0.00 N	32.15 2.26 0.00 N	27.98 2.01 0.00 N	30.41 2.02 0.00 N	30.41 2.01 0.00 N	28.41 1.92 0.00 N	26.13 1.84 0.00 N	19.33 0.77 -9.68 N	32.40 1.63 -13.88 N	30.90 2.74 0.00 N	30.94 2.66 0.00 N	29.11 2.42 0.00 N	27.66 2.03 0.00 N	30.07 2.14 0.00 N	25.43 1.71 0.00 N	
DANSKAMMER____DIESEL 23592	35.48 2.32 0.00 N	34.63 2.19 0.00 N	30.30 1.88 0.00 N	28.94 1.78 0.00 N	30.55 1.92 0.00 N	33.66 2.23 0.00 N	30.79 2.03 0.00 N	29.64 1.85 0.00 N	31.17 2.11 0.00 N	28.79 2.07 0.00 N	32.15 2.26 0.00 N	27.98 2.01 0.00 N	30.41 2.02 0.00 N	30.41 2.01 0.00 N	28.41 1.92 0.00 N	26.13 1.84 0.00 N	19.33 0.77 -9.68 N	32.40 1.63 -13.88 N	30.90 2.74 0.00 N	30.94 2.66 0.00 N	29.11 2.42 0.00 N	27.66 2.03 0.00 N	30.07 2.14 0.00 N	25.43 1.71 0.00 N	
DASHVILLE____HYD 23610	35.08 1.93 0.00 N	34.28 1.84 0.00 N	29.99 1.58 0.00 N	28.63 1.47 0.00 N	30.22 1.58 0.00 N	33.29 1.86 0.00 N	30.45 1.68 0.00 N	29.30 1.51 0.00 N	30.84 1.78 0.00 N	28.42 1.70 0.00 N	31.71 1.82 0.00 N	27.61 1.65 0.00 N	30.01 1.62 0.00 N	30.01 1.61 0.00 N	28.04 1.55 0.00 N	25.79 1.50 0.00 N	19.26 0.62 -9.77 N	32.30 1.41 -14.00 N	30.54 2.37 0.00 N	30.60 2.31 0.00 N	28.78 2.09 0.00 N	27.34 1.71 0.00 N	29.69 1.76 0.00 N	25.11 1.38 0.00 N	
DELAWARE____LFGE 323621	34.24 1.09 0.00 N	33.53 1.09 0.00 N	29.33 0.92 0.00 N	28.03 0.88 0.00 N	29.58 0.94 0.00 N	32.56 1.13 0.00 N	29.77 1.00 0.00 N	28.73 0.94 0.00 N	30.10 1.04 0.00 N	27.75 1.03 0.00 N	31.01 1.12 0.00 N	26.94 0.97 0.00 N	29.34 0.95 0.00 N	29.36 0.96 0.00 N	27.40 0.91 0.00 N	25.16 0.86 0.00 N	13.28 0.35 -4.05 N	23.44 0.73 -5.81 N	29.45 1.28 0.00 N	29.54 1.25 0.00 N	27.84 1.15 0.00 N	26.59 0.96 0.00 N	28.90 0.96 0.00 N	24.51 0.78 0.00 N	
DOGLEVILLE____HYD 23807	34.08 0.92 0.00 N	33.58 1.14 0.00 N	29.32 0.91 0.00 N	28.02 0.85 0.00 N	29.56 0.92 0.00 N	32.61 1.17 0.00 N	29.94 1.17 0.00 N	28.84 1.06 0.00 N	30.25 1.20 0.00 N	27.63 0.90 0.00 N	30.90 1.01 0.00 N	26.85 0.88 0.00 N	29.15 0.77 0.00 N	29.08 0.68 0.00 N	27.14 0.64 0.00 N	24.95 0.65 0.00 N	9.08 0.46 0.25 N	17.25 0.72 0.36 N	29.38 1.21 0.00 N	29.48 1.19 0.00 N	27.59 0.90 0.00 N	26.30 0.67 0.00 N	28.68 0.75 0.00 N	24.29 0.56 0.00 N	
DUNKIRK____1	31.67	31.00	27.13	26.04	27.40	30.32	27.62	26.56	27.42	25.28	28.32	24.50	26.64	26.88	25.14	23.01	10.16	18.22	26.87	26.97	25.50	24.60	26.47	22.76	

23563	-1.49 0.00 N	-1.44 0.00 N	-1.28 0.00 N	-1.13 0.00 N	-1.24 0.00 N	-1.11 0.00 N	-1.15 0.00 N	-1.23 0.00 N	-1.64 0.00 N	-1.45 0.00 N	-1.57 0.00 N	-1.47 0.00 N	-1.74 0.00 N	-1.52 0.00 N	-1.36 0.00 N	-1.29 0.00 N	-0.40 -1.69 N	-1.10 -2.42 N	-1.30 0.00 N	-1.32 0.00 N	-1.19 0.00 N	-1.03 0.00 N	-1.46 0.00 N	-0.96 0.00 N
DUNKIRK___2 23564	31.67 -1.49 0.00 N	31.00 -1.44 0.00 N	27.13 -1.28 0.00 N	26.04 -1.13 0.00 N	27.40 -1.24 0.00 N	30.32 -1.11 0.00 N	27.62 -1.15 0.00 N	26.56 -1.23 0.00 N	27.42 -1.64 0.00 N	25.28 -1.45 0.00 N	28.32 -1.57 0.00 N	24.50 -1.47 0.00 N	26.64 -1.74 0.00 N	26.88 -1.52 0.00 N	25.14 -1.36 0.00 N	23.01 -1.29 0.00 N	10.16 -0.40 -1.69 N	18.22 -1.10 -2.42 N	26.87 -1.30 0.00 N	26.97 -1.32 0.00 N	25.50 -1.19 0.00 N	24.60 -1.03 0.00 N	26.47 -1.46 0.00 N	22.76 -0.96 0.00 N
DUNKIRK___3 23565	31.64 -1.52 0.00 N	30.99 -1.46 0.00 N	27.12 -1.30 0.00 N	26.03 -1.13 0.00 N	27.39 -1.25 0.00 N	30.29 -1.14 0.00 N	27.58 -1.19 0.00 N	26.52 -1.27 0.00 N	27.36 -1.69 0.00 N	25.20 -1.52 0.00 N	28.24 -1.65 0.00 N	24.43 -1.53 0.00 N	26.57 -1.81 0.00 N	26.81 -1.59 0.00 N	25.07 -1.43 0.00 N	22.95 -1.35 0.00 N	10.15 -0.41 -1.69 N	18.17 -1.14 -2.42 N	26.79 -1.38 0.00 N	26.88 -1.41 0.00 N	25.41 -1.28 0.00 N	24.53 -1.10 0.00 N	26.41 -1.53 0.00 N	22.72 -1.00 0.00 N
DUNKIRK___4 23566	31.64 -1.52 0.00 N	30.99 -1.46 0.00 N	27.12 -1.30 0.00 N	26.03 -1.13 0.00 N	27.39 -1.25 0.00 N	30.29 -1.14 0.00 N	27.58 -1.19 0.00 N	26.52 -1.27 0.00 N	27.36 -1.69 0.00 N	25.20 -1.52 0.00 N	28.24 -1.65 0.00 N	24.43 -1.53 0.00 N	26.57 -1.81 0.00 N	26.81 -1.59 0.00 N	25.07 -1.43 0.00 N	22.95 -1.35 0.00 N	10.15 -0.41 -1.69 N	18.17 -1.14 -2.42 N	26.79 -1.38 0.00 N	26.88 -1.41 0.00 N	25.41 -1.28 0.00 N	24.53 -1.10 0.00 N	26.41 -1.53 0.00 N	22.72 -1.00 0.00 N
EAST HAMPTON___GT 23717	37.58 4.43 0.00 N	36.35 3.90 0.00 N	31.93 3.51 0.00 N	30.44 3.28 0.00 N	32.18 3.54 0.00 N	35.67 4.24 0.00 N	32.40 3.63 0.00 N	30.48 2.70 0.00 N	33.19 4.14 0.00 N	30.76 4.02 -0.01 N	34.00 4.62 0.52 N	29.06 4.08 0.98 N	32.11 3.94 0.22 N	32.03 3.86 0.22 N	29.88 3.68 0.30 N	27.73 3.66 0.23 N	20.26 1.58 -9.81 N	33.33 3.16 -13.28 N	33.82 5.49 -0.16 N	33.70 5.32 -0.09 N	31.12 4.43 -0.01 N	29.54 3.91 0.00 N	32.22 4.28 0.00 N	26.80 3.08 0.00 N
EAST RIVER___6 23660	35.51 2.36 0.00 N	34.64 2.20 0.00 N	30.33 1.92 0.00 N	28.96 1.80 0.00 N	30.53 1.90 0.00 N	33.64 2.20 0.00 N	30.81 2.04 0.00 N	29.62 1.83 0.00 N	31.19 2.14 0.00 N	28.83 2.10 0.00 N	32.19 2.29 0.00 N	28.03 2.07 0.00 N	30.48 2.09 0.00 N	30.49 2.09 0.00 N	28.49 1.99 0.00 N	26.22 1.92 0.00 N	19.16 0.79 -9.49 N	32.19 1.69 -13.61 N	31.01 2.85 0.00 N	31.07 2.78 0.00 N	29.23 2.53 0.00 N	27.74 2.11 0.00 N	30.18 2.25 0.00 N	25.50 1.78 0.00 N
EAST RIVER___7 23524	35.51 2.36 0.00 N	34.64 2.20 0.00 N	30.33 1.92 0.00 N	28.96 1.80 0.00 N	30.53 1.90 0.00 N	33.64 2.20 0.00 N	30.81 2.04 0.00 N	29.62 1.83 0.00 N	31.19 2.14 0.00 N	28.83 2.10 0.00 N	32.19 2.29 0.00 N	28.03 2.07 0.00 N	30.48 2.09 0.00 N	30.49 2.09 0.00 N	28.49 1.99 0.00 N	26.22 1.92 0.00 N	19.16 0.79 -9.49 N	32.19 1.69 -13.61 N	31.01 2.85 0.00 N	31.07 2.78 0.00 N	29.23 2.53 0.00 N	27.74 2.11 0.00 N	30.18 2.25 0.00 N	25.50 1.78 0.00 N
EAST_HAMPTON___DIESEL 23722	37.58 4.43 0.00 N	36.35 3.90 0.00 N	31.93 3.51 0.00 N	30.44 3.28 0.00 N	32.18 3.54 0.00 N	35.67 4.24 0.00 N	32.40 3.63 0.00 N	30.48 2.70 0.00 N	33.19 4.14 0.00 N	30.76 4.02 -0.01 N	34.00 4.62 0.52 N	29.06 4.08 0.98 N	32.11 3.94 0.22 N	32.03 3.86 0.22 N	29.88 3.68 0.30 N	27.73 3.66 0.23 N	20.26 1.58 -9.81 N	33.33 3.16 -13.28 N	33.82 5.49 -0.16 N	33.70 5.32 -0.09 N	31.12 4.43 -0.01 N	29.54 3.91 0.00 N	32.22 4.28 0.00 N	26.80 3.08 0.00 N
EAST_RIVER___1 323558	35.58 2.43 0.00 N	34.71 2.26 0.00 N	30.38 1.96 0.00 N	29.00 1.84 0.00 N	30.61 1.97 0.00 N	33.71 2.28 0.00 N	30.85 2.08 0.00 N	29.66 1.87 0.00 N	31.24 2.19 0.00 N	28.87 2.14 0.00 N	32.25 2.35 0.00 N	28.07 2.11 0.00 N	30.50 2.12 0.00 N	30.52 2.11 0.00 N	28.51 2.02 0.00 N	26.24 1.95 0.00 N	19.16 0.80 -9.49 N	32.20 1.71 -13.61 N	31.02 2.86 0.00 N	31.09 2.79 0.00 N	29.25 2.55 0.00 N	27.76 2.13 0.00 N	30.20 2.27 0.00 N	25.52 1.80 0.00 N
EAST_RIVER___2 323559	35.51 2.36 0.00 N	34.64 2.20 0.00 N	30.33 1.92 0.00 N	28.96 1.80 0.00 N	30.53 1.90 0.00 N	33.64 2.20 0.00 N	30.81 2.04 0.00 N	29.62 1.83 0.00 N	31.19 2.14 0.00 N	28.83 2.10 0.00 N	32.19 2.29 0.00 N	28.03 2.07 0.00 N	30.48 2.09 0.00 N	30.49 2.09 0.00 N	28.49 1.99 0.00 N	26.22 1.92 0.00 N	19.16 0.79 -9.49 N	32.19 1.69 -13.61 N	31.01 2.85 0.00 N	31.07 2.78 0.00 N	29.23 2.53 0.00 N	27.74 2.11 0.00 N	30.18 2.25 0.00 N	25.50 1.78 0.00 N
EAST___DELAWARE_HYD 23607	32.80 -0.35 0.00 N	32.11 -0.34 0.00 N	28.11 -0.30 0.00 N	26.89 -0.27 0.00 N	28.42 -0.21 0.00 N	31.33 -0.10 0.00 N	28.70 -0.07 0.00 N	27.69 -0.10 0.00 N	29.11 0.05 0.00 N	26.85 0.12 0.00 N	29.97 0.07 0.00 N	26.04 0.07 0.00 N	28.28 -0.11 0.00 N	28.24 -0.16 0.00 N	26.39 -0.11 0.00 N	24.29 0.00 0.00 N	16.87 0.09 -7.90 N	28.60 0.38 -11.33 N	28.79 0.62 0.00 N	28.82 0.53 0.00 N	27.08 0.39 0.00 N	25.72 0.09 0.00 N	27.95 0.01 0.00 N	23.59 -0.14 0.00 N
ELEC_TRO_TEK 24086	35.73 2.58 0.00 N	34.72 2.28 0.00 N	30.52 2.10 0.00 N	29.13 1.97 0.00 N	30.77 2.13 0.00 N	33.96 2.53 0.00 N	30.83 2.06 0.00 N	29.46 1.68 0.00 N	31.47 2.41 0.00 N	29.21 2.27 -0.22 N	36.85 2.64 -4.32 N	36.49 2.38 -8.14 N	32.55 2.36 -1.81 N	32.60 2.34 -1.86 N	31.22 2.25 -2.47 N	29.13 2.20 -2.63 N	27.43 0.88 -17.67 N	38.85 1.75 -20.21 N	35.54 3.09 -4.28 N	33.76 3.07 -2.40 N	29.62 2.67 -0.26 N	27.80 2.17 0.00 N	30.33 2.40 0.00 N	25.53 1.81 0.00 N
ELLENBURG_WT_PWR 323604	32.88 -0.27 0.00 N	32.20 -0.24 0.00 N	28.39 -0.02 0.00 N	27.23 0.07 0.00 N	28.54 -0.10 0.00 N	31.15 -0.28 0.00 N	28.60 -0.17 0.00 N	27.59 -0.20 0.00 N	28.89 -0.16 0.00 N	26.67 -0.05 0.00 N	29.90 0.00 0.00 N	26.00 0.04 0.00 N	28.54 0.15 0.00 N	28.54 0.14 0.00 N	26.61 0.12 0.00 N	24.34 0.05 0.00 N	8.73 -0.14 0.00 N	16.70 -0.19 0.00 N	27.67 -0.50 0.00 N	27.77 -0.51 0.00 N	25.97 -0.72 0.00 N	24.80 -0.83 0.00 N	27.10 -0.83 0.00 N	23.10 -0.62 0.00 N
EMPIRE_CC_1 323656	34.27 1.12 0.00 N	33.68 1.24 0.00 N	29.53 1.12 0.00 N	28.24 1.09 0.00 N	29.80 1.16 0.00 N	32.67 1.24 0.00 N	29.90 1.13 0.00 N	28.82 1.03 0.00 N	30.19 1.13 0.00 N	27.63 0.90 0.00 N	30.89 0.99 0.00 N	26.85 0.88 0.00 N	29.23 0.84 0.00 N	29.24 0.84 0.00 N	27.39 0.90 0.00 N	25.17 0.88 0.00 N	20.91 0.39 -11.65 N	34.42 0.83 -16.70 N	29.55 1.38 0.00 N	29.64 1.35 0.00 N	27.83 1.14 0.00 N	26.50 0.87 0.00 N	29.00 1.07 0.00 N	24.61 0.88 0.00 N

EMPIRE_CC_2 323658	34.27 1.12 0.00 N	33.68 1.24 0.00 N	29.53 1.12 0.00 N	28.24 1.09 0.00 N	29.80 1.16 0.00 N	32.67 1.24 0.00 N	29.90 1.13 0.00 N	28.82 1.03 0.00 N	30.19 1.13 0.00 N	27.63 0.90 0.00 N	30.89 0.99 0.00 N	26.85 0.88 0.00 N	29.23 0.84 0.00 N	29.24 0.84 0.00 N	27.39 0.90 0.00 N	25.17 0.88 0.00 N	20.91 0.39 -11.65 N	34.42 0.83 -16.70 N	29.55 1.38 0.00 N	29.64 1.35 0.00 N	27.83 1.14 0.00 N	26.50 0.87 0.00 N	29.00 1.07 0.00 N	24.61 0.88 0.00 N
E_CANADA_CAP_HY 24051	34.33 1.18 0.00 N	33.52 1.07 0.00 N	29.37 0.95 0.00 N	28.04 0.88 0.00 N	29.55 0.91 0.00 N	32.53 1.10 0.00 N	29.91 1.14 0.00 N	29.11 1.33 0.00 N	30.48 1.43 0.00 N	28.11 1.38 0.00 N	31.42 1.52 0.00 N	27.25 1.29 0.00 N	29.79 1.40 0.00 N	29.76 1.36 0.00 N	27.65 1.15 0.00 N	25.30 1.01 0.00 N	24.34 0.18 -15.28 N	39.28 0.48 -21.91 N	29.10 0.93 0.00 N	29.25 0.96 0.00 N	27.73 1.04 0.00 N	26.62 0.99 0.00 N	28.85 0.91 0.00 N	24.44 0.72 0.00 N
E_CANADA_MHWK_HY 24050	34.08 0.92 0.00 N	33.58 1.14 0.00 N	29.32 0.91 0.00 N	28.02 0.85 0.00 N	29.56 0.92 0.00 N	32.61 1.17 0.00 N	29.94 1.17 0.00 N	28.84 1.06 0.00 N	30.25 1.20 0.00 N	27.63 0.90 0.00 N	30.90 1.01 0.00 N	26.85 0.88 0.00 N	29.15 0.77 0.00 N	29.08 0.68 0.00 N	27.14 0.64 0.00 N	24.95 0.65 0.00 N	9.08 0.46 0.25 N	17.25 0.72 0.36 N	29.38 1.21 0.00 N	29.48 1.19 0.00 N	27.59 0.90 0.00 N	26.30 0.67 0.00 N	28.68 0.75 0.00 N	24.29 0.56 0.00 N
E_FISHKILL___LBMP 23776	35.18 2.02 0.00 N	34.36 1.91 0.00 N	30.07 1.65 0.00 N	28.72 1.56 0.00 N	30.32 1.68 0.00 N	33.38 1.94 0.00 N	30.53 1.76 0.00 N	29.37 1.58 0.00 N	30.88 1.83 0.00 N	28.49 1.76 0.00 N	31.83 1.93 0.00 N	27.69 1.73 0.00 N	30.10 1.71 0.00 N	30.11 1.70 0.00 N	28.13 1.64 0.00 N	25.88 1.58 0.00 N	19.18 0.67 -9.64 N	32.14 1.43 -13.82 N	30.56 2.40 0.00 N	30.62 2.33 0.00 N	28.80 2.11 0.00 N	27.37 1.74 0.00 N	29.80 1.87 0.00 N	25.22 1.49 0.00 N
FAR ROCKAWAY___4 23548	36.43 3.27 0.00 N	35.39 2.95 0.00 N	31.11 2.69 0.00 N	29.70 2.54 0.00 N	31.36 2.73 0.00 N	34.64 3.21 0.00 N	31.46 2.70 0.00 N	30.05 2.27 0.00 N	32.15 3.10 0.00 N	30.18 2.86 -0.60 N	46.31 3.27 -13.15 N	53.68 2.93 -24.78 N	36.84 2.94 -5.52 N	36.95 2.90 -5.65 N	36.78 2.76 -7.53 N	34.81 2.68 -7.84 N	41.98 1.08 -32.03 N	51.89 2.15 -32.85 N	43.68 3.73 -11.78 N	38.62 3.70 -6.64 N	30.66 3.26 -0.71 N	28.35 2.72 0.00 N	30.92 2.98 0.00 N	25.99 2.26 0.00 N
FARRAGUT___LBMP 323566	35.56 2.41 0.00 N	34.69 2.24 0.00 N	30.36 1.95 0.00 N	28.99 1.83 0.00 N	30.59 1.95 0.00 N	33.69 2.26 0.00 N	30.83 2.06 0.00 N	29.64 1.86 0.00 N	31.22 2.17 0.00 N	28.85 2.12 0.00 N	32.22 2.32 0.00 N	28.05 2.08 0.00 N	30.48 2.10 0.00 N	30.49 2.09 0.00 N	28.49 2.00 0.00 N	26.22 1.93 0.00 N	19.16 0.79 -9.49 N	32.18 1.68 -13.61 N	31.00 2.83 0.00 N	31.06 2.77 0.00 N	29.23 2.53 0.00 N	27.74 2.12 0.00 N	30.18 2.25 0.00 N	25.51 1.79 0.00 N
FENNER___WINDPWR 24204	33.54 0.39 0.00 N	32.84 0.40 0.00 N	28.73 0.32 0.00 N	27.44 0.28 0.00 N	28.98 0.34 0.00 N	31.86 0.43 0.00 N	29.21 0.44 0.00 N	28.25 0.46 0.00 N	29.58 0.53 0.00 N	27.22 0.49 0.00 N	30.52 0.63 0.00 N	26.49 0.53 0.00 N	28.90 0.52 0.00 N	28.85 0.45 0.00 N	26.83 0.34 0.00 N	24.58 0.29 0.00 N	8.97 0.09 0.00 N	17.17 0.28 0.00 N	28.70 0.53 0.00 N	28.79 0.50 0.00 N	27.17 0.47 0.00 N	25.99 0.36 0.00 N	28.22 0.28 0.00 N	23.97 0.25 0.00 N
FIBERTEK___ENERGY 23856	32.90 -0.25 0.00 N	32.19 -0.26 0.00 N	28.18 -0.23 0.00 N	26.93 -0.23 0.00 N	28.40 -0.24 0.00 N	31.26 -0.17 0.00 N	28.65 -0.13 0.00 N	27.68 -0.10 0.00 N	28.93 -0.13 0.00 N	26.60 -0.13 0.00 N	29.77 -0.13 0.00 N	25.83 -0.14 0.00 N	28.18 -0.20 0.00 N	28.22 -0.18 0.00 N	26.32 -0.18 0.00 N	24.14 -0.16 0.00 N	9.80 0.00 -0.93 N	18.21 -0.01 -1.33 N	28.23 0.06 0.00 N	28.30 0.02 0.00 N	26.66 -0.03 0.00 N	25.55 -0.08 0.00 N	27.73 -0.20 0.00 N	23.56 -0.17 0.00 N
FITZPATRICK____ 23598	32.13 -1.02 0.00 N	31.44 -1.00 0.00 N	27.54 -0.88 0.00 N	26.32 -0.84 0.00 N	27.76 -0.88 0.00 N	30.49 -0.94 0.00 N	27.93 -0.84 0.00 N	26.97 -0.82 0.00 N	28.18 -0.88 0.00 N	25.91 -0.81 0.00 N	29.01 -0.89 0.00 N	25.18 -0.78 0.00 N	27.49 -0.90 0.00 N	27.53 -0.87 0.00 N	25.68 -0.82 0.00 N	23.54 -0.75 0.00 N	9.19 -0.25 -0.56 N	17.23 -0.48 -0.81 N	27.44 -0.73 0.00 N	27.54 -0.75 0.00 N	25.95 -0.75 0.00 N	24.89 -0.74 0.00 N	27.07 -0.86 0.00 N	23.00 -0.72 0.00 N
FORT ORANGE____ 23900	34.48 1.32 0.00 N	33.91 1.46 0.00 N	29.71 1.29 0.00 N	28.38 1.22 0.00 N	29.96 1.32 0.00 N	32.91 1.48 0.00 N	30.12 1.35 0.00 N	29.02 1.24 0.00 N	30.39 1.34 0.00 N	27.65 0.92 0.00 N	30.90 1.00 0.00 N	26.86 0.90 0.00 N	29.23 0.85 0.00 N	29.25 0.84 0.00 N	27.35 0.85 0.00 N	25.14 0.85 0.00 N	21.09 0.40 -11.81 N	34.68 0.85 -16.94 N	29.58 1.41 0.00 N	29.65 1.36 0.00 N	27.86 1.17 0.00 N	26.55 0.92 0.00 N	29.21 1.27 0.00 N	24.79 1.07 0.00 N
FORT_DRUM_COGEN 23780	33.34 0.19 0.00 N	32.50 0.06 0.00 N	28.42 0.00 0.00 N	27.15 -0.01 0.00 N	28.65 0.01 0.00 N	31.50 0.07 0.00 N	28.95 0.18 0.00 N	28.08 0.30 0.00 N	29.40 0.35 0.00 N	27.06 0.33 0.00 N	30.35 0.46 0.00 N	26.33 0.36 0.00 N	28.84 0.45 0.00 N	28.81 0.41 0.00 N	26.83 0.34 0.00 N	24.56 0.27 0.00 N	9.36 0.17 -0.32 N	17.70 0.35 -0.46 N	28.61 0.44 0.00 N	28.75 0.46 0.00 N	27.17 0.48 0.00 N	26.01 0.38 0.00 N	28.17 0.23 0.00 N	23.86 0.14 0.00 N
FPL_FAR_ROCK_GT1 24212	36.43 3.27 0.00 N	35.39 2.95 0.00 N	31.11 2.69 0.00 N	29.70 2.54 0.00 N	31.36 2.73 0.00 N	34.64 3.21 0.00 N	31.46 2.70 0.00 N	30.05 2.27 0.00 N	32.15 3.10 0.00 N	30.18 2.86 -0.60 N	46.31 3.27 -13.15 N	53.68 2.93 -24.78 N	36.84 2.94 -5.52 N	36.95 2.90 -5.65 N	36.78 2.76 -7.53 N	34.81 2.68 -7.84 N	41.98 1.08 -32.03 N	51.89 2.15 -32.85 N	43.68 3.73 -11.78 N	38.62 3.70 -6.64 N	30.66 3.26 -0.71 N	28.35 2.72 0.00 N	30.92 2.98 0.00 N	25.99 2.26 0.00 N
FPL_FAR_ROCK_GT2 23815	36.43 3.27 0.00 N	35.39 2.95 0.00 N	31.11 2.69 0.00 N	29.70 2.54 0.00 N	31.36 2.73 0.00 N	34.64 3.21 0.00 N	31.46 2.70 0.00 N	30.05 2.27 0.00 N	32.15 3.10 0.00 N	30.18 2.86 -0.60 N	46.31 3.27 -13.15 N	53.68 2.93 -24.78 N	36.84 2.94 -5.52 N	36.95 2.90 -5.65 N	36.78 2.76 -7.53 N	34.81 2.68 -7.84 N	41.98 1.08 -32.03 N	51.89 2.15 -32.85 N	43.68 3.73 -11.78 N	38.62 3.70 -6.64 N	30.66 3.26 -0.71 N	28.35 2.72 0.00 N	30.92 2.98 0.00 N	25.99 2.26 0.00 N
FRANKLIN_FALL_HYD 24054	33.36 0.21 0.00 N	32.58 0.13 0.00 N	28.65 0.23 0.00 N	27.43 0.27 0.00 N	28.79 0.15 0.00 N	31.48 0.05 0.00 N	28.89 0.12 0.00 N	27.94 0.16 0.00 N	29.22 0.17 0.00 N	26.95 0.22 0.00 N	30.20 0.31 0.00 N	26.28 0.31 0.00 N	28.92 0.54 0.00 N	28.90 0.50 0.00 N	26.94 0.44 0.00 N	24.58 0.28 0.00 N	8.87 -0.01 0.00 N	16.90 0.01 0.00 N	27.88 -0.29 0.00 N	28.11 -0.18 0.00 N	26.52 -0.17 0.00 N	25.46 -0.17 0.00 N	27.76 -0.17 0.00 N	23.60 -0.12 0.00 N

	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N
FREEPORT_EQUS_GT1 23764	36.10 2.95 0.00 N	35.07 2.63 0.00 N	30.83 2.41 0.00 N	29.42 2.26 0.00 N	31.09 2.45 0.00 N	34.36 2.92 0.00 N	31.14 2.38 0.00 N	29.70 1.92 0.00 N	31.85 2.80 0.00 N	29.41 2.64 -0.05 N	33.40 3.06 -0.44 N	29.55 2.75 -0.84 N	31.30 2.73 -0.19 N	31.30 2.71 -0.19 N	29.33 2.58 -0.25 N	27.16 2.52 -0.34 N	21.28 1.03 -11.38 N	33.54 1.99 -14.66 N	32.66 3.51 -0.98 N	32.31 3.48 -0.55 N	29.79 3.04 -0.05 N	28.13 2.50 0.00 N	30.70 2.77 0.00 N	25.79 2.07 0.00 N	
FREEPORT___CT2 23818	36.10 2.95 0.00 N	35.07 2.63 0.00 N	30.83 2.41 0.00 N	29.42 2.26 0.00 N	31.09 2.45 0.00 N	34.36 2.92 0.00 N	31.14 2.38 0.00 N	29.70 1.92 0.00 N	31.85 2.80 0.00 N	29.41 2.64 -0.05 N	33.40 3.06 -0.44 N	29.55 2.75 -0.84 N	31.30 2.73 -0.19 N	31.30 2.71 -0.19 N	29.33 2.58 -0.25 N	27.16 2.52 -0.34 N	21.28 1.03 -11.38 N	33.54 1.99 -14.66 N	32.66 3.51 -0.98 N	32.31 3.48 -0.55 N	29.79 3.04 -0.05 N	28.13 2.50 0.00 N	30.70 2.77 0.00 N	25.79 2.07 0.00 N	
FULTON COGEN____ 23766	32.56 -0.59 0.00 N	31.87 -0.58 0.00 N	27.90 -0.52 0.00 N	26.67 -0.49 0.00 N	28.14 -0.50 0.00 N	30.94 -0.49 0.00 N	28.34 -0.43 0.00 N	27.38 -0.40 0.00 N	28.63 -0.43 0.00 N	26.29 -0.43 0.00 N	29.42 -0.43 0.00 N	25.53 -0.43 0.00 N	27.86 -0.53 0.00 N	27.88 -0.52 0.00 N	26.01 -0.48 0.00 N	23.85 -0.44 0.00 N	9.49 -0.11 -0.72 N	17.71 -0.22 -1.04 N	27.87 -0.30 0.00 N	27.96 -0.33 0.00 N	26.34 -0.35 0.00 N	25.24 -0.39 0.00 N	27.42 -0.52 0.00 N	23.29 -0.43 0.00 N	
FULTON___LFGE 323630	36.20 3.05 0.00 N	35.70 3.25 0.00 N	31.27 2.86 0.00 N	29.85 2.69 0.00 N	31.50 2.86 0.00 N	34.74 3.31 0.00 N	32.05 3.28 0.00 N	31.25 3.47 0.00 N	32.82 3.77 0.00 N	29.56 2.84 0.00 N	32.93 3.03 0.00 N	28.60 2.63 0.00 N	31.23 2.85 0.00 N	31.18 2.78 0.00 N	28.99 2.49 0.00 N	26.54 2.24 0.00 N	24.16 0.78 -14.50 N	39.31 1.63 -20.79 N	30.97 2.80 0.00 N	31.05 2.76 0.00 N	29.28 2.58 0.00 N	27.96 2.32 0.00 N	30.24 2.31 0.00 N	25.55 1.82 0.00 N	
G.F.CEMENT___DRP 24184	34.04 0.89 0.00 N	34.10 1.65 0.00 N	29.79 1.37 0.00 N	28.43 1.27 0.00 N	30.04 1.40 0.00 N	32.98 1.55 0.00 N	30.25 1.48 0.00 N	29.26 1.48 0.00 N	30.77 1.71 0.00 N	28.15 1.42 0.00 N	31.59 1.69 0.00 N	27.43 1.47 0.00 N	29.86 1.47 0.00 N	29.85 1.45 0.00 N	27.90 1.40 0.00 N	25.64 1.34 0.00 N	21.85 0.66 -12.32 N	35.89 1.34 -17.66 N	30.37 2.20 0.00 N	30.43 2.14 0.00 N	28.44 1.75 0.00 N	27.01 1.39 0.00 N	29.45 1.51 0.00 N	24.86 1.14 0.00 N	
GARDENVILLE___LBMP 24039	31.52 -1.64 0.00 N	30.89 -1.55 0.00 N	27.08 -1.34 0.00 N	25.96 -1.21 0.00 N	27.32 -1.32 0.00 N	30.14 -1.30 0.00 N	27.40 -1.37 0.00 N	26.38 -1.41 0.00 N	27.18 -1.87 0.00 N	24.86 -1.86 0.00 N	27.95 -1.95 0.00 N	24.16 -1.81 0.00 N	26.30 -2.08 0.00 N	26.54 -1.86 0.00 N	24.80 -1.70 0.00 N	22.69 -1.61 0.00 N	9.88 -0.52 -1.53 N	17.79 -1.29 -2.19 N	26.55 -1.62 0.00 N	26.60 -1.69 0.00 N	25.09 -1.60 0.00 N	24.30 -1.34 0.00 N	26.13 -1.80 0.00 N	22.51 -1.21 0.00 N	
GENERAL___MILLS 23808	31.54 -1.61 0.00 N	30.93 -1.52 0.00 N	27.10 -1.31 0.00 N	25.97 -1.18 0.00 N	27.33 -1.31 0.00 N	30.15 -1.29 0.00 N	27.42 -1.35 0.00 N	26.40 -1.38 0.00 N	27.21 -1.84 0.00 N	24.89 -1.83 0.00 N	27.99 -1.90 0.00 N	24.19 -1.78 0.00 N	26.34 -2.05 0.00 N	26.57 -1.83 0.00 N	24.82 -1.67 0.00 N	22.71 -1.59 0.00 N	9.91 -0.51 -1.55 N	17.84 -1.27 -2.22 N	26.59 -1.58 0.00 N	26.65 -1.64 0.00 N	25.12 -1.57 0.00 N	24.33 -1.30 0.00 N	26.16 -1.77 0.00 N	22.53 -1.20 0.00 N	
GE_PLASTICS___DRP 24183	34.16 1.01 0.00 N	33.65 1.21 0.00 N	29.49 1.07 0.00 N	28.18 1.02 0.00 N	29.74 1.10 0.00 N	32.68 1.25 0.00 N	29.87 1.10 0.00 N	28.78 0.99 0.00 N	30.13 1.08 0.00 N	27.52 0.79 0.00 N	30.75 0.85 0.00 N	26.73 0.76 0.00 N	29.11 0.73 0.00 N	29.12 0.72 0.00 N	27.23 0.73 0.00 N	25.02 0.72 0.00 N	21.15 0.34 -11.94 N	34.73 0.73 -17.11 N	29.38 1.21 0.00 N	29.46 1.17 0.00 N	27.70 1.01 0.00 N	26.42 0.79 0.00 N	28.97 1.03 0.00 N	24.59 0.87 0.00 N	
GILBOA___1 23756	34.28 1.12 0.00 N	33.68 1.23 0.00 N	29.48 1.07 0.00 N	28.17 1.01 0.00 N	29.73 1.09 0.00 N	32.68 1.25 0.00 N	29.79 1.02 0.00 N	28.69 0.91 0.00 N	30.07 1.01 0.00 N	27.65 0.92 0.00 N	30.90 1.00 0.00 N	26.87 0.90 0.00 N	29.25 0.87 0.00 N	29.26 0.86 0.00 N	27.34 0.85 0.00 N	25.12 0.83 0.00 N	18.49 0.37 -9.25 N	30.93 0.78 -13.26 N	29.48 1.31 0.00 N	29.56 1.27 0.00 N	27.83 1.13 0.00 N	26.54 0.91 0.00 N	28.94 1.00 0.00 N	24.54 0.82 0.00 N	
GILBOA___2 23757	34.28 1.12 0.00 N	33.68 1.23 0.00 N	29.48 1.07 0.00 N	28.17 1.01 0.00 N	29.73 1.09 0.00 N	32.68 1.25 0.00 N	29.79 1.02 0.00 N	28.69 0.91 0.00 N	30.07 1.01 0.00 N	27.65 0.92 0.00 N	30.90 1.00 0.00 N	26.87 0.90 0.00 N	29.25 0.87 0.00 N	29.26 0.86 0.00 N	27.34 0.85 0.00 N	25.12 0.83 0.00 N	18.49 0.37 -9.25 N	30.93 0.78 -13.26 N	29.48 1.31 0.00 N	29.56 1.27 0.00 N	27.83 1.13 0.00 N	26.54 0.91 0.00 N	28.94 1.00 0.00 N	24.54 0.82 0.00 N	
GILBOA___3 23758	34.28 1.12 0.00 N	33.68 1.23 0.00 N	29.48 1.07 0.00 N	28.17 1.01 0.00 N	29.73 1.09 0.00 N	32.68 1.25 0.00 N	29.79 1.02 0.00 N	28.69 0.91 0.00 N	30.07 1.01 0.00 N	27.65 0.92 0.00 N	30.90 1.00 0.00 N	26.87 0.90 0.00 N	29.25 0.87 0.00 N	29.26 0.86 0.00 N	27.34 0.85 0.00 N	25.12 0.83 0.00 N	18.49 0.37 -9.25 N	30.93 0.78 -13.26 N	29.48 1.31 0.00 N	29.56 1.27 0.00 N	27.83 1.13 0.00 N	26.54 0.91 0.00 N	28.94 1.00 0.00 N	24.54 0.82 0.00 N	
GILBOA___4 23759	34.28 1.12 0.00 N	33.68 1.23 0.00 N	29.48 1.07 0.00 N	28.17 1.01 0.00 N	29.73 1.09 0.00 N	32.68 1.25 0.00 N	29.79 1.02 0.00 N	28.69 0.91 0.00 N	30.07 1.01 0.00 N	27.65 0.92 0.00 N	30.90 1.00 0.00 N	26.87 0.90 0.00 N	29.25 0.87 0.00 N	29.26 0.86 0.00 N	27.34 0.85 0.00 N	25.12 0.83 0.00 N	18.49 0.37 -9.25 N	30.93 0.78 -13.26 N	29.48 1.31 0.00 N	29.56 1.27 0.00 N	27.83 1.13 0.00 N	26.54 0.91 0.00 N	28.94 1.00 0.00 N	24.54 0.82 0.00 N	
GILBOA____ 23599	34.28 1.12 0.00 N	33.68 1.23 0.00 N	29.48 1.07 0.00 N	28.17 1.01 0.00 N	29.73 1.09 0.00 N	32.68 1.25 0.00 N	29.79 1.02 0.00 N	28.69 0.91 0.00 N	30.07 1.01 0.00 N	27.65 0.92 0.00 N	30.90 1.00 0.00 N	26.87 0.90 0.00 N	29.25 0.87 0.00 N	29.26 0.86 0.00 N	27.34 0.85 0.00 N	25.12 0.83 0.00 N	18.49 0.37 -9.25 N	30.93 0.78 -13.26 N	29.48 1.31 0.00 N	29.56 1.27 0.00 N	27.83 1.13 0.00 N	26.54 0.91 0.00 N	28.94 1.00 0.00 N	24.54 0.82 0.00 N	
GINNA____	30.99	30.32	26.57	25.41	26.79	29.48	27.00	26.11	27.13	24.87	27.92	24.19	26.39	26.49	24.70	22.63	9.46	17.40	26.61	26.65	25.06	24.10	26.00	22.17	

23603	-2.17 0.00 N	-2.13 0.00 N	-1.85 0.00 N	-1.75 0.00 N	-1.85 0.00 N	-1.95 0.00 N	-1.77 0.00 N	-1.67 0.00 N	-1.93 0.00 N	-1.86 0.00 N	-1.98 0.00 N	-1.77 0.00 N	-2.00 0.00 N	-1.92 0.00 N	-1.80 0.00 N	-1.67 0.00 N	-0.52 -1.10 N	-1.07 -1.58 N	-1.56 0.00 N	-1.64 0.00 N	-1.63 0.00 N	-1.53 0.00 N	-1.93 0.00 N	-1.56 0.00 N
GLEN PARK____ 23778	33.41 0.26 0.00 N	32.57 0.12 0.00 N	28.46 0.04 0.00 N	27.19 0.03 0.00 N	28.69 0.06 0.00 N	31.55 0.12 0.00 N	29.01 0.24 0.00 N	28.16 0.38 0.00 N	29.50 0.44 0.00 N	27.15 0.42 0.00 N	30.46 0.56 0.00 N	26.41 0.45 0.00 N	28.92 0.54 0.00 N	28.89 0.49 0.00 N	26.89 0.40 0.00 N	24.62 0.33 0.00 N	9.43 0.21 -0.34 N	17.80 0.42 -0.49 N	28.74 0.57 0.00 N	28.87 0.58 0.00 N	27.27 0.58 0.00 N	26.09 0.46 0.00 N	28.24 0.30 0.00 N	23.92 0.19 0.00 N
GLENWOOD_IC_1_G5 23712	35.68 2.53 0.00 N	34.76 2.31 0.00 N	30.46 2.05 0.00 N	29.10 1.94 0.00 N	30.72 2.08 0.00 N	33.86 2.43 0.00 N	30.89 2.13 0.00 N	29.64 1.86 0.00 N	31.41 2.36 0.00 N	29.05 2.26 -0.06 N	33.20 2.56 -0.74 N	29.66 2.29 -1.40 N	30.99 2.29 -0.31 N	31.05 2.33 -0.23 N	29.15 2.16 -0.52 N	26.97 0.89 -11.86 N	21.62 1.81 -15.09 N	33.79 3.11 -1.24 N	32.52 3.06 -0.69 N	32.04 2.73 -0.07 N	29.50 2.28 0.00 N	27.91 2.42 0.00 N	30.35 2.42 0.00 N	25.61 1.89 0.00 N
GLENWOOD_IC_2_G1 23688	35.64 2.48 0.00 N	34.72 2.28 0.00 N	30.43 2.02 0.00 N	29.07 1.91 0.00 N	30.69 2.05 0.00 N	33.83 2.40 0.00 N	30.86 2.09 0.00 N	29.59 1.81 0.00 N	31.34 2.29 0.00 N	28.95 2.19 -0.03 N	32.37 2.47 0.00 N	28.18 2.22 0.00 N	30.60 2.22 0.00 N	30.61 2.21 0.00 N	28.61 2.11 0.00 N	26.42 2.05 -0.08 N	20.37 0.84 -10.65 N	32.64 1.73 -14.02 N	31.74 2.96 -0.61 N	31.54 2.91 -0.34 N	29.33 2.61 -0.03 N	27.80 2.16 0.00 N	30.25 2.31 0.00 N	25.53 1.81 0.00 N
GLENWOOD_IC_3_G1 23689	35.64 2.48 0.00 N	34.72 2.28 0.00 N	30.43 2.02 0.00 N	29.07 1.91 0.00 N	30.69 2.05 0.00 N	33.83 2.40 0.00 N	30.86 2.09 0.00 N	29.59 1.81 0.00 N	31.34 2.29 0.00 N	28.95 2.19 -0.03 N	32.37 2.47 0.00 N	28.18 2.22 0.00 N	30.60 2.22 0.00 N	30.61 2.21 0.00 N	28.61 2.11 0.00 N	26.42 2.05 -0.08 N	20.37 0.84 -10.65 N	32.64 1.73 -14.02 N	31.74 2.96 -0.61 N	31.54 2.91 -0.34 N	29.33 2.61 -0.03 N	27.80 2.16 0.00 N	30.25 2.31 0.00 N	25.53 1.81 0.00 N
GLENWOOD____4 23550	35.68 2.53 0.00 N	34.76 2.31 0.00 N	30.46 2.05 0.00 N	29.09 1.93 0.00 N	30.72 2.07 0.00 N	33.86 2.43 0.00 N	30.89 2.12 0.00 N	29.64 1.86 0.00 N	31.41 2.35 0.00 N	29.04 2.25 -0.06 N	33.20 2.56 -0.74 N	29.66 2.29 -1.41 N	30.99 2.29 -0.31 N	31.05 2.33 -0.32 N	29.15 2.23 -0.43 N	26.97 2.16 -0.52 N	21.63 0.89 -11.87 N	33.80 1.81 -15.09 N	32.52 3.11 -1.24 N	32.04 3.06 -0.69 N	29.50 2.73 -0.07 N	27.91 2.28 0.00 N	30.35 2.42 0.00 N	25.61 1.89 0.00 N
GLENWOOD____5 23614	35.68 2.53 0.00 N	34.76 2.31 0.00 N	30.46 2.05 0.00 N	29.09 1.93 0.00 N	30.72 2.07 0.00 N	33.86 2.43 0.00 N	30.89 2.12 0.00 N	29.64 1.86 0.00 N	31.41 2.35 0.00 N	29.04 2.25 -0.06 N	33.20 2.56 -0.74 N	29.66 2.29 -1.41 N	30.99 2.29 -0.31 N	31.05 2.33 -0.32 N	29.15 2.23 -0.43 N	26.97 2.16 -0.52 N	21.63 0.89 -11.87 N	33.80 1.81 -15.09 N	32.52 3.11 -1.24 N	32.04 3.06 -0.69 N	29.50 2.73 -0.07 N	27.91 2.28 0.00 N	30.35 2.42 0.00 N	25.61 1.89 0.00 N
GLOBAL GREEN_PORT_GT1 23814	38.05 4.89 0.00 N	36.81 4.37 0.00 N	32.34 3.93 0.00 N	30.86 3.70 0.00 N	32.64 4.00 0.00 N	36.20 4.77 0.00 N	32.89 4.12 0.00 N	30.95 3.17 0.00 N	33.71 4.66 0.00 N	31.14 4.41 -0.01 N	34.37 4.99 0.52 N	29.35 4.37 0.98 N	32.43 4.26 0.22 N	32.36 4.18 0.22 N	30.18 3.98 0.30 N	28.01 3.94 0.23 N	20.40 1.72 -9.81 N	33.55 3.38 -13.28 N	34.15 5.82 -0.16 N	34.02 5.64 -0.09 N	31.46 4.76 -0.01 N	29.89 4.25 0.00 N	32.54 4.60 0.00 N	27.05 3.33 0.00 N
GOETHSLN____LBMP 323567	35.44 2.28 0.00 N	34.56 2.12 0.00 N	30.25 1.83 0.00 N	28.87 1.71 0.00 N	30.47 1.83 0.00 N	33.55 2.12 0.00 N	30.70 1.93 0.00 N	29.49 1.71 0.00 N	31.05 1.99 0.00 N	28.70 1.97 0.00 N	32.06 2.17 0.00 N	27.92 1.95 0.00 N	30.35 1.96 0.00 N	30.35 1.95 0.00 N	28.37 1.87 0.00 N	26.12 1.83 0.00 N	19.11 0.74 -9.49 N	32.09 1.59 -13.61 N	30.85 2.68 0.00 N	30.93 2.64 0.00 N	29.11 2.41 0.00 N	27.62 1.99 0.00 N	30.08 2.14 0.00 N	25.40 1.68 0.00 N
GOODYEAR_LAKE_HYD 323669	34.40 1.24 0.00 N	33.65 1.20 0.00 N	29.44 1.02 0.00 N	28.13 0.97 0.00 N	29.66 1.02 0.00 N	32.66 1.23 0.00 N	29.90 1.13 0.00 N	28.92 1.14 0.00 N	30.31 1.26 0.00 N	27.99 1.26 0.00 N	31.28 1.39 0.00 N	27.16 1.19 0.00 N	29.59 1.20 0.00 N	29.60 1.20 0.00 N	27.61 1.11 0.00 N	25.31 1.02 0.00 N	11.99 0.37 -2.75 N	21.60 0.77 -3.94 N	29.57 1.40 0.00 N	29.66 1.37 0.00 N	27.98 1.29 0.00 N	26.75 1.12 0.00 N	29.01 1.08 0.00 N	24.58 0.85 0.00 N
GOUDEY____7 23579	33.41 0.25 0.00 N	32.67 0.22 0.00 N	28.58 0.16 0.00 N	27.34 0.19 0.00 N	28.82 0.18 0.00 N	31.80 0.37 0.00 N	29.08 0.31 0.00 N	28.04 0.26 0.00 N	29.28 0.23 0.00 N	27.07 0.35 0.00 N	30.27 0.37 0.00 N	26.26 0.29 0.00 N	28.59 0.20 0.00 N	28.67 0.27 0.00 N	26.76 0.26 0.00 N	24.54 0.25 0.00 N	12.16 0.18 -3.11 N	21.56 0.22 -4.45 N	28.70 0.53 0.00 N	28.83 0.54 0.00 N	27.19 0.50 0.00 N	26.03 0.40 0.00 N	28.21 0.28 0.00 N	24.02 0.29 0.00 N
GOUDEY____8 23580	33.41 0.25 0.00 N	32.67 0.22 0.00 N	28.58 0.16 0.00 N	27.34 0.19 0.00 N	28.82 0.18 0.00 N	31.80 0.37 0.00 N	29.08 0.31 0.00 N	28.04 0.26 0.00 N	29.28 0.23 0.00 N	27.07 0.35 0.00 N	30.27 0.37 0.00 N	26.26 0.29 0.00 N	28.59 0.20 0.00 N	28.67 0.27 0.00 N	26.76 0.26 0.00 N	24.54 0.25 0.00 N	12.16 0.18 -3.11 N	21.56 0.22 -4.45 N	28.70 0.53 0.00 N	28.83 0.54 0.00 N	27.19 0.50 0.00 N	26.03 0.40 0.00 N	28.21 0.28 0.00 N	24.02 0.29 0.00 N
GOWANUS_GT1_1 24077	35.73 2.58 0.00 N	34.83 2.38 0.00 N	30.48 2.07 0.00 N	29.07 1.91 0.00 N	30.67 2.03 0.00 N	33.79 2.35 0.00 N	30.90 2.14 0.00 N	29.74 1.95 0.00 N	31.31 2.25 0.00 N	28.95 2.22 -0.01 N	32.36 2.46 -0.01 N	28.17 2.19 -0.01 N	30.58 2.20 0.00 N	30.59 2.18 0.00 N	28.59 2.09 0.00 N	26.31 2.01 0.00 N	19.11 0.74 -9.49 N	32.15 1.65 -13.61 N	31.04 2.87 0.00 N	31.13 2.83 -0.01 N	30.12 2.65 -0.77 N	27.82 2.19 0.00 N	32.13 2.34 -1.85 N	25.60 1.87 0.00 N
GOWANUS_GT1_2 24078	35.73 2.58 0.00 N	34.83 2.38 0.00 N	30.48 2.07 0.00 N	29.07 1.91 0.00 N	30.67 2.03 0.00 N	33.79 2.35 0.00 N	30.90 2.14 0.00 N	29.74 1.95 0.00 N	31.31 2.25 0.00 N	28.95 2.22 -0.01 N	32.36 2.46 -0.01 N	28.17 2.19 -0.01 N	30.58 2.20 0.00 N	30.59 2.18 0.00 N	28.59 2.09 0.00 N	26.31 2.01 0.00 N	19.11 0.74 -9.49 N	32.15 1.65 -13.61 N	31.04 2.87 0.00 N	31.13 2.83 -0.01 N	30.12 2.65 -0.77 N	27.82 2.19 0.00 N	32.13 2.34 -1.85 N	25.60 1.87 0.00 N

GOWANUS_GT1_3 24079	35.73 2.58 0.00 N	34.83 2.38 0.00 N	30.48 2.07 0.00 N	29.07 1.91 0.00 N	30.67 2.03 0.00 N	33.79 2.35 0.00 N	30.90 2.14 0.00 N	29.74 1.95 0.00 N	31.31 2.25 0.00 N	28.95 2.22 0.00 N	32.36 2.46 -0.01 N	28.17 2.19 -0.01 N	30.58 2.20 0.00 N	30.59 2.18 0.00 N	28.59 2.09 0.00 N	26.31 2.01 0.00 N	19.11 0.74 -9.49 N	32.15 1.65 -13.61 N	31.04 2.87 0.00 N	31.13 2.83 -0.01 N	30.12 2.65 -0.77 N	27.82 2.19 0.00 N	32.13 2.34 -1.85 N	25.60 1.87 0.00 N
GOWANUS_GT1_4 24080	35.73 2.58 0.00 N	34.83 2.38 0.00 N	30.48 2.07 0.00 N	29.07 1.91 0.00 N	30.67 2.03 0.00 N	33.79 2.35 0.00 N	30.90 2.14 0.00 N	29.74 1.95 0.00 N	31.31 2.25 0.00 N	28.95 2.22 0.00 N	32.36 2.46 -0.01 N	28.17 2.19 -0.01 N	30.58 2.20 0.00 N	30.59 2.18 0.00 N	28.59 2.09 0.00 N	26.31 2.01 0.00 N	19.11 0.74 -9.49 N	32.15 1.65 -13.61 N	31.04 2.87 0.00 N	31.13 2.83 -0.01 N	30.12 2.65 -0.77 N	27.82 2.19 0.00 N	32.13 2.34 -1.85 N	25.60 1.87 0.00 N
GOWANUS_GT1_5 24084	35.73 2.58 0.00 N	34.83 2.38 0.00 N	30.48 2.07 0.00 N	29.07 1.91 0.00 N	30.67 2.03 0.00 N	33.79 2.35 0.00 N	30.90 2.14 0.00 N	29.74 1.95 0.00 N	31.31 2.25 0.00 N	28.95 2.22 0.00 N	32.36 2.46 -0.01 N	28.17 2.19 -0.01 N	30.58 2.20 0.00 N	30.59 2.18 0.00 N	28.59 2.09 0.00 N	26.31 2.01 0.00 N	19.11 0.74 -9.49 N	32.15 1.65 -13.61 N	31.04 2.87 0.00 N	31.13 2.83 -0.01 N	30.12 2.65 -0.77 N	27.82 2.19 0.00 N	32.13 2.34 -1.85 N	25.60 1.87 0.00 N
GOWANUS_GT1_6 24111	35.73 2.58 0.00 N	34.83 2.38 0.00 N	30.48 2.07 0.00 N	29.07 1.91 0.00 N	30.67 2.03 0.00 N	33.79 2.35 0.00 N	30.90 2.14 0.00 N	29.74 1.95 0.00 N	31.31 2.25 0.00 N	28.95 2.22 0.00 N	32.36 2.46 -0.01 N	28.17 2.19 -0.01 N	30.58 2.20 0.00 N	30.59 2.18 0.00 N	28.59 2.09 0.00 N	26.31 2.01 0.00 N	19.11 0.74 -9.49 N	32.15 1.65 -13.61 N	31.04 2.87 0.00 N	31.13 2.83 -0.01 N	30.12 2.65 -0.77 N	27.82 2.19 0.00 N	32.13 2.34 -1.85 N	25.60 1.87 0.00 N
GOWANUS_GT1_7 24112	35.73 2.58 0.00 N	34.83 2.38 0.00 N	30.48 2.07 0.00 N	29.07 1.91 0.00 N	30.67 2.03 0.00 N	33.79 2.35 0.00 N	30.90 2.14 0.00 N	29.74 1.95 0.00 N	31.31 2.25 0.00 N	28.95 2.22 0.00 N	32.36 2.46 -0.01 N	28.17 2.19 -0.01 N	30.58 2.20 0.00 N	30.59 2.18 0.00 N	28.59 2.09 0.00 N	26.31 2.01 0.00 N	19.11 0.74 -9.49 N	32.15 1.65 -13.61 N	31.04 2.87 0.00 N	31.13 2.83 -0.01 N	30.12 2.65 -0.77 N	27.82 2.19 0.00 N	32.13 2.34 -1.85 N	25.60 1.87 0.00 N
GOWANUS_GT1_8 24113	35.73 2.58 0.00 N	34.83 2.38 0.00 N	30.48 2.07 0.00 N	29.07 1.91 0.00 N	30.67 2.03 0.00 N	33.79 2.35 0.00 N	30.90 2.14 0.00 N	29.74 1.95 0.00 N	31.31 2.25 0.00 N	28.95 2.22 0.00 N	32.36 2.46 -0.01 N	28.17 2.19 -0.01 N	30.58 2.20 0.00 N	30.59 2.18 0.00 N	28.59 2.09 0.00 N	26.31 2.01 0.00 N	19.11 0.74 -9.49 N	32.15 1.65 -13.61 N	31.04 2.87 0.00 N	31.13 2.83 -0.01 N	30.12 2.65 -0.77 N	27.82 2.19 0.00 N	32.13 2.34 -1.85 N	25.60 1.87 0.00 N
GOWANUS_GT2_1 24114	35.73 2.58 0.00 N	34.83 2.38 0.00 N	30.48 2.07 0.00 N	29.07 1.91 0.00 N	30.67 2.03 0.00 N	33.79 2.35 0.00 N	30.90 2.14 0.00 N	29.74 1.95 0.00 N	31.31 2.25 0.00 N	28.95 2.22 0.00 N	32.36 2.46 -0.01 N	28.17 2.												

24135	2.58 0.00 N	2.38 0.00 N	2.07 0.00 N	1.91 0.00 N	2.03 0.00 N	2.35 0.00 N	2.14 0.00 N	1.95 0.00 N	2.25 0.00 N	2.22 0.00 N	2.46 -0.01 N	2.19 -0.01 N	2.20 0.00 N	2.18 0.00 N	2.09 0.00 N	2.01 0.00 N	0.74 -9.49 N	1.65 -13.61 N	2.87 0.00 N	2.83 -0.01 N	2.65 -0.77 N	2.19 0.00 N	2.34 -1.85 N	1.87 0.00 N
GOWANUS_GT4_7 24136	35.73 2.58 0.00 N	34.83 2.38 0.00 N	30.48 2.07 0.00 N	29.07 1.91 0.00 N	30.67 2.03 0.00 N	33.79 2.35 0.00 N	30.90 2.14 0.00 N	29.74 1.95 0.00 N	31.31 2.25 0.00 N	28.95 2.22 0.00 N	32.36 2.46 -0.01 N	28.17 2.19 -0.01 N	30.58 2.20 0.00 N	30.59 2.18 0.00 N	28.59 2.09 0.00 N	26.31 2.01 0.00 N	19.11 0.74 -9.49 N	32.15 1.65 -13.61 N	31.04 2.87 0.00 N	31.13 2.83 -0.01 N	30.12 2.65 -0.77 N	27.82 2.19 0.00 N	32.13 2.34 -1.85 N	25.60 1.87 0.00 N
GOWANUS_GT4_8 24137	35.73 2.58 0.00 N	34.83 2.38 0.00 N	30.48 2.07 0.00 N	29.07 1.91 0.00 N	30.67 2.03 0.00 N	33.79 2.35 0.00 N	30.90 2.14 0.00 N	29.74 1.95 0.00 N	31.31 2.25 0.00 N	28.95 2.22 0.00 N	32.36 2.46 -0.01 N	28.17 2.19 -0.01 N	30.58 2.20 0.00 N	30.59 2.18 0.00 N	28.59 2.09 0.00 N	26.31 2.01 0.00 N	19.11 0.74 -9.49 N	32.15 1.65 -13.61 N	31.04 2.87 0.00 N	31.13 2.83 -0.01 N	30.12 2.65 -0.77 N	27.82 2.19 0.00 N	32.13 2.34 -1.85 N	25.60 1.87 0.00 N
GREENIDGE___3 23582	33.05 -0.11 0.00 N	32.31 -0.13 0.00 N	28.26 -0.15 0.00 N	27.04 -0.12 0.00 N	28.52 -0.12 0.00 N	31.51 0.08 0.00 N	28.86 0.09 0.00 N	27.90 0.12 0.00 N	29.07 0.02 0.00 N	26.78 0.05 0.00 N	29.97 0.08 0.00 N	25.94 -0.03 0.00 N	28.20 -0.18 0.00 N	28.30 -0.11 0.00 N	26.40 -0.10 0.00 N	24.18 -0.11 0.00 N	10.80 0.08 -1.84 N	19.52 -0.01 -2.64 N	28.44 0.27 0.00 N	28.56 0.27 0.00 N	26.89 0.20 0.00 N	25.78 0.15 0.00 N	27.84 -0.10 0.00 N	23.74 0.01 0.00 N
GREENIDGE___4 23583	33.05 -0.11 0.00 N	32.31 -0.13 0.00 N	28.26 -0.15 0.00 N	27.04 -0.12 0.00 N	28.52 -0.12 0.00 N	31.51 0.08 0.00 N	28.86 0.09 0.00 N	27.90 0.12 0.00 N	29.07 0.02 0.00 N	26.78 0.05 0.00 N	29.97 0.08 0.00 N	25.94 -0.03 0.00 N	28.20 -0.18 0.00 N	28.30 -0.11 0.00 N	26.40 -0.10 0.00 N	24.18 -0.11 0.00 N	10.80 0.08 -1.84 N	19.52 -0.01 -2.64 N	28.44 0.27 0.00 N	28.56 0.27 0.00 N	26.89 0.20 0.00 N	25.78 0.15 0.00 N	27.84 -0.10 0.00 N	23.74 0.01 0.00 N
GROVEVILLE___HYD 323602	35.54 2.39 0.00 N	34.69 2.25 0.00 N	30.34 1.93 0.00 N	28.99 1.83 0.00 N	30.61 1.97 0.00 N	33.71 2.28 0.00 N	30.85 2.08 0.00 N	29.68 1.90 0.00 N	31.23 2.17 0.00 N	28.86 2.13 0.00 N	32.22 2.32 0.00 N	28.03 2.07 0.00 N	30.47 2.08 0.00 N	30.47 2.07 0.00 N	28.47 1.97 0.00 N	26.19 1.89 0.00 N	19.36 0.79 -9.70 N	32.48 1.68 -13.91 N	30.97 2.80 0.00 N	31.02 2.73 0.00 N	29.18 2.48 0.00 N	27.72 2.09 0.00 N	30.13 2.19 0.00 N	25.48 1.75 0.00 N
HAMPSHIRE___PAPER_HYD 323593	32.80 -0.35 0.00 N	31.97 -0.47 0.00 N	27.99 -0.42 0.00 N	26.75 -0.41 0.00 N	28.20 -0.44 0.00 N	30.94 -0.49 0.00 N	28.39 -0.38 0.00 N	27.50 -0.28 0.00 N	28.62 -0.43 0.00 N	26.36 -0.36 0.00 N	29.55 -0.35 0.00 N	25.68 -0.28 0.00 N	28.35 -0.04 0.00 N	28.32 -0.08 0.00 N	26.34 -0.15 0.00 N	23.98 -0.32 0.00 N	8.74 -0.13 0.00 N	16.64 -0.25 0.00 N	27.32 -0.85 0.00 N	27.72 -0.58 0.00 N	26.40 -0.30 0.00 N	25.38 -0.25 0.00 N	27.61 -0.33 0.00 N	23.43 -0.30 0.00 N
HARDSCRABBLE_WT_PWR 323673	33.71 0.56 0.00 N	33.21 0.76 0.00 N	28.99 0.58 0.00 N	27.69 0.53 0.00 N	29.20 0.57 0.00 N	32.25 0.82 0.00 N	29.64 0.88 0.00 N	28.60 0.82 0.00 N	29.97 0.91 0.00 N	27.39 0.67 0.00 N	30.65 0.75 0.00 N	26.62 0.65 0.00 N	28.91 0.53 0.00 N	28.83 0.43 0.00 N	26.91 0.42 0.00 N	24.74 0.45 0.00 N	8.92 0.30 0.25 N	16.92 0.39 0.36 N	28.85 0.68 0.00 N	28.98 0.69 0.00 N	27.14 0.45 0.00 N	25.92 0.29 0.00 N	28.28 0.34 0.00 N	23.95 0.23 0.00 N
HARZA MOOSE___RIVER 24016	33.25 0.09 0.00 N	32.48 0.03 0.00 N	28.42 0.00 0.00 N	27.14 -0.03 0.00 N	28.65 0.01 0.00 N	31.49 0.06 0.00 N	28.89 0.13 0.00 N	27.97 0.19 0.00 N	29.27 0.22 0.00 N	26.96 0.23 0.00 N	30.20 0.30 0.00 N	26.22 0.25 0.00 N	28.69 0.30 0.00 N	28.66 0.26 0.00 N	26.69 0.19 0.00 N	24.44 0.14 0.00 N	8.95 0.08 0.00 N	17.09 0.20 0.00 N	28.41 0.24 0.00 N	28.55 0.26 0.00 N	26.96 0.27 0.00 N	25.83 0.21 0.00 N	28.06 0.12 0.00 N	23.79 0.06 0.00 N
HEMPSTEAD___ 23647	35.41 2.26 0.00 N	34.50 2.06 0.00 N	30.24 1.83 0.00 N	28.88 1.72 0.00 N	30.50 1.86 0.00 N	33.63 2.20 0.00 N	30.68 1.91 0.00 N	29.46 1.67 0.00 N	31.22 2.17 0.00 N	28.83 2.04 -0.06 N	32.94 2.30 -0.74 N	29.44 2.07 -1.41 N	30.76 2.06 -0.31 N	30.95 2.22 -0.32 N	29.08 2.15 -0.43 N	26.90 2.09 -0.52 N	21.60 0.86 -11.87 N	33.77 1.79 -15.09 N	32.46 3.05 -1.24 N	31.98 2.99 -0.69 N	29.43 2.67 -0.07 N	27.84 2.21 0.00 N	30.27 2.34 0.00 N	25.53 1.81 0.00 N
HICKLING___1 23621	33.42 0.27 0.00 N	32.61 0.17 0.00 N	28.49 0.07 0.00 N	27.28 0.13 0.00 N	28.75 0.11 0.00 N	31.86 0.43 0.00 N	29.13 0.36 0.00 N	28.08 0.30 0.00 N	29.24 0.18 0.00 N	27.18 0.45 0.00 N	30.39 0.49 0.00 N	26.30 0.33 0.00 N	28.55 0.16 0.00 N	28.67 0.27 0.00 N	26.77 0.27 0.00 N	24.53 0.24 0.00 N	11.50 0.23 -2.39 N	20.49 0.17 -3.43 N	28.78 0.61 0.00 N	28.93 0.64 0.00 N	27.28 0.59 0.00 N	26.16 0.53 0.00 N	28.25 0.31 0.00 N	24.15 0.42 0.00 N
HICKLING___2 23622	33.42 0.27 0.00 N	32.61 0.17 0.00 N	28.49 0.07 0.00 N	27.28 0.13 0.00 N	28.75 0.11 0.00 N	31.86 0.43 0.00 N	29.13 0.36 0.00 N	28.08 0.30 0.00 N	29.24 0.18 0.00 N	27.18 0.45 0.00 N	30.39 0.49 0.00 N	26.30 0.33 0.00 N	28.55 0.16 0.00 N	28.67 0.27 0.00 N	26.77 0.27 0.00 N	24.53 0.24 0.00 N	11.50 0.23 -2.39 N	20.49 0.17 -3.43 N	28.78 0.61 0.00 N	28.93 0.64 0.00 N	27.28 0.59 0.00 N	26.16 0.53 0.00 N	28.25 0.31 0.00 N	24.15 0.42 0.00 N
HIGH FALLS___HY 23754	35.64 2.48 0.00 N	34.98 2.53 0.00 N	30.61 2.19 0.00 N	29.23 2.07 0.00 N	30.86 2.22 0.00 N	34.02 2.59 0.00 N	31.15 2.38 0.00 N	30.04 2.26 0.00 N	31.60 2.55 0.00 N	29.11 2.39 0.00 N	32.50 2.61 0.00 N	28.27 2.31 0.00 N	30.73 2.35 0.00 N	30.71 2.31 0.00 N	28.69 2.19 0.00 N	26.39 2.09 0.00 N	19.22 0.88 -9.47 N	32.33 1.87 -13.57 N	31.28 3.11 0.00 N	31.31 3.02 0.00 N	29.45 2.76 0.00 N	27.98 2.35 0.00 N	30.34 2.41 0.00 N	25.63 1.91 0.00 N
HILLBURN___GT 23639	35.33 2.18 0.00 N	34.52 2.07 0.00 N	30.20 1.79 0.00 N	28.85 1.69 0.00 N	30.48 1.84 0.00 N	33.60 2.17 0.00 N	30.76 1.99 0.00 N	29.57 1.78 0.00 N	31.07 2.01 0.00 N	28.60 1.88 0.00 N	31.89 2.00 0.00 N	27.76 1.79 0.00 N	30.16 1.78 0.00 N	30.17 1.77 0.00 N	28.19 1.69 0.00 N	25.94 1.65 0.00 N	18.65 0.66 -9.12 N	31.44 1.48 -13.07 N	30.65 2.48 0.00 N	30.69 2.40 0.00 N	28.90 2.21 0.00 N	27.46 1.83 0.00 N	29.89 1.95 0.00 N	25.28 1.56 0.00 N

HISHELDN_WT_PWR 323625	31.60 -1.56 0.00 N	30.98 -1.46 0.00 N	27.11 -1.31 0.00 N	25.97 -1.19 0.00 N	27.32 -1.32 0.00 N	30.16 -1.27 0.00 N	27.46 -1.31 0.00 N	26.46 -1.32 0.00 N	27.35 -1.71 0.00 N	25.07 -1.66 0.00 N	28.17 -1.73 0.00 N	24.24 -1.73 0.00 N	26.32 -2.06 0.00 N	26.57 -1.83 0.00 N	24.86 -1.64 0.00 N	22.73 -1.56 0.00 N	10.05 -0.48 -1.66 N	18.10 -1.17 -2.38 N	26.71 -1.46 0.00 N	26.75 -1.54 0.00 N	25.24 -1.45 0.00 N	24.40 -1.23 0.00 N	26.29 -1.65 0.00 N	22.61 -1.12 0.00 N
HOLTSVILLE_IC_1 23690	36.06 2.91 0.00 N	34.97 2.52 0.00 N	30.75 2.33 0.00 N	29.34 2.18 0.00 N	31.03 2.39 0.00 N	34.32 2.89 0.00 N	31.08 2.31 0.00 N	29.36 1.58 0.00 N	31.68 2.63 0.00 N	29.23 2.50 -0.01 N	32.28 2.91 0.53 N	27.62 2.65 0.99 N	30.69 2.53 0.22 N	30.66 2.49 0.23 N	28.60 2.40 0.30 N	26.49 2.43 0.23 N	19.68 1.01 -9.80 N	32.09 1.93 -13.27 N	31.76 3.43 -0.16 N	31.72 3.34 -0.09 N	29.46 2.76 -0.01 N	27.93 2.30 0.00 N	30.61 2.67 0.00 N	25.63 1.90 0.00 N
HOLTSVILLE_IC_10 23699	36.40 3.25 0.00 N	35.30 2.86 0.00 N	31.05 2.63 0.00 N	29.62 2.46 0.00 N	31.33 2.70 0.00 N	34.67 3.24 0.00 N	31.41 2.64 0.00 N	29.67 1.88 0.00 N	32.03 2.97 0.00 N	29.51 2.78 -0.01 N	32.61 3.23 0.51 N	27.92 2.92 0.96 N	30.98 2.81 0.22 N	30.94 2.76 0.22 N	28.86 2.66 0.29 N	26.73 2.66 0.22 N	19.80 1.11 -9.83 N	32.32 2.14 -13.29 N	32.12 3.77 -0.17 N	32.05 3.67 -0.09 N	29.75 3.05 -0.01 N	28.20 2.58 0.00 N	30.89 2.96 0.00 N	25.84 2.11 0.00 N
HOLTSVILLE_IC_2 23691	36.06 2.91 0.00 N	34.97 2.52 0.00 N	30.75 2.33 0.00 N	29.34 2.18 0.00 N	31.03 2.39 0.00 N	34.32 2.89 0.00 N	31.08 2.31 0.00 N	29.36 1.58 0.00 N	31.68 2.63 0.00 N	29.23 2.50 -0.01 N	32.28 2.91 0.53 N	27.62 2.65 0.99 N	30.69 2.53 0.22 N	30.66 2.49 0.23 N	28.60 2.40 0.30 N	26.49 2.43 0.23 N	19.68 1.01 -9.80 N	32.09 1.93 -13.27 N	31.76 3.43 -0.16 N	31.72 3.34 -0.09 N	29.46 2.76 -0.01 N	27.93 2.30 0.00 N	30.61 2.67 0.00 N	25.63 1.90 0.00 N
HOLTSVILLE_IC_3 23692	36.06 2.91 0.00 N	34.97 2.52 0.00 N	30.75 2.33 0.00 N	29.34 2.18 0.00 N	31.03 2.39 0.00 N	34.32 2.89 0.00 N	31.08 2.31 0.00 N	29.36 1.58 0.00 N	31.68 2.63 0.00 N	29.23 2.50 -0.01 N	32.28 2.91 0.53 N	27.62 2.65 0.99 N	30.69 2.53 0.22 N	30.66 2.49 0.23 N	28.60 2.40 0.30 N	26.49 2.43 0.23 N	19.68 1.01 -9.80 N	32.09 1.93 -13.27 N	31.76 3.43 -0.16 N	31.72 3.34 -0.09 N	29.46 2.76 -0.01 N	27.93 2.30 0.00 N	30.61 2.67 0.00 N	25.63 1.90 0.00 N
HOLTSVILLE_IC_4 23693	36.06 2.91 0.00 N	34.97 2.52 0.00 N	30.75 2.33 0.00 N	29.34 2.18 0.00 N	31.03 2.39 0.00 N	34.32 2.89 0.00 N	31.08 2.31 0.00 N	29.36 1.58 0.00 N	31.68 2.63 0.00 N	29.23 2.50 -0.01 N	32.28 2.91 0.53 N	27.62 2.65 0.99 N	30.69 2.53 0.22 N	30.66 2.49 0.23 N	28.60 2.40 0.30 N	26.49 2.43 0.23 N	19.68 1.01 -9.80 N	32.09 1.93 -13.27 N	31.76 3.43 -0.16 N	31.72 3.34 -0.09 N	29.46 2.76 -0.01 N	27.93 2.30 0.00 N	30.61 2.67 0.00 N	25.63 1.90 0.00 N
HOLTSVILLE_IC_5 23694	36.06 2.91 0.00 N	34.97 2.52 0.00 N	30.75 2.33 0.00 N	29.34 2.18 0.00 N	31.03 2.39 0.00 N	34.32 2.89 0.00 N	31.08 2.31 0.00 N	29.36 1.58 0.00 N	31.68 2.63 0.00 N	29.23 2.50 -0.01 N	32.28 2.91 0.53 N	27.62 2.65 0.99 N	30.69 2.53 0.22 N	30.66 2.49 0.23 N	28.60 2.40 0.30 N	26.49 2.43 0.23 N	19.68 1.01 -9.80 N	32.09 1.93 -13.27 N	31.76 3.43 -0.16 N	31.72 3.34 -0.09 N	29.46 2.76 -0.01 N	27.93 2.30 0.00 N	30.61 2.67 0.00 N	25.63 1.90 0.00 N
HOLTSVILLE_IC_6 23695	36.40 3.25 0.00 N	35.30 2.86 0.00 N	31.05 2.63 0.00 N	29.62 2.46 0.00 N	31.33 2.70 0.00 N	34.67 3.24 0.00 N	31.41 2.64 0.00 N	29.67 1.88 0.00 N	32.03 2.97 0.00 N	29.51 2.78 -0.01 N	32.61 3.23 0.51 N	27.92 2.92 0.96 N	30.98 2.81 0.22 N	30.94 2.76 0.22 N	28.86 2.66 0.29 N	26.73 2.66 0.22 N	19.80 1.11 -9.83 N	32.32 2.14 -13.29 N	32.12 3.77 -0.17 N	32.05 3.67 -0.09 N	29.75 3.05 -0.01 N	28.20 2.58 0.00 N	30.89 2.96 0.00 N	25.84 2.11 0.00 N
HOLTSVILLE_IC_7 23696	36.40 3.25 0.00 N	35.30 2.86 0.00 N	31.05 2.63 0.00 N	29.62 2.46 0.00 N	31.33 2.70 0.00 N	34.67 3.24 0.00 N	31.41 2.64 0.00 N	29.67 1.88 0.00 N	32.03 2.97 0.00 N	29.51 2.78 -0.01 N	32.61 3.23 0.51 N	27.92 2.92 0.96 N	30.98 2.81 0.22 N	30.94 2.76 0.22 N	28.86 2.66 0.29 N	26.73 2.66 0.22 N	19.80 1.11 -9.83 N	32.32 2.14 -13.29 N	32.12 3.77 -0.17 N	32.05 3.67 -0.09 N	29.75 3.05 -0.01 N	28.20 2.58 0.00 N	30.89 2.96 0.00 N	25.84 2.11 0.00 N
HOLTSVILLE_IC_8 23697	36.40 3.25 0.00 N	35.30 2.86 0.00 N	31.05 2.63 0.00 N	29.62 2.46 0.00 N	31.33 2.70 0.00 N	34.67 3.24 0.00 N	31.41 2.64 0.00 N	29.67 1.88 0.00 N	32.03 2.97 0.00 N	29.51 2.78 -0.01 N	32.61 3.23 0.51 N	27.92 2.92 0.96 N	30.98 2.81 0.22 N	30.94 2.76 0.22 N	28.86 2.66 0.29 N	26.73 2.66 0.22 N	19.80 1.11 -9.83 N	32.32 2.14 -13.29 N	32.12 3.77 -0.17 N	32.05 3.67 -0.09 N	29.75 3.05 -0.01 N	28.20 2.58 0.00 N	30.89 2.96 0.00 N	25.84 2.11 0.00 N
HOLTSVILLE_IC_9 23698	36.40 3.25 0.00 N	35.30 2.86 0.00 N	31.05 2.63 0.00 N	29.62 2.46 0.00 N	31.33 2.70 0.00 N	34.67 3.24 0.00 N	31.41 2.64 0.00 N	29.67 1.88 0.00 N	32.03 2.97 0.00 N	29.51 2.78 -0.01 N	32.61 3.23 0.51 N	27.92 2.92 0.96 N	30.98 2.81 0.22 N	30.94 2.76 0.22 N	28.86 2.66 0.29 N	26.73 2.66 0.22 N	19.80 1.11 -9.83 N	32.32 2.14 -13.29 N	32.12 3.77 -0.17 N	32.05 3.67 -0.09 N	29.75 3.05 -0.01 N	28.20 2.58 0.00 N	30.89 2.96 0.00 N	25.84 2.11 0.00 N
HOWARD_WT_PWR 323690	32.48 -0.68 0.00 N	31.78 -0.67 0.00 N	27.76 -0.66 0.00 N	26.60 -0.56 0.00 N	28.12 -0.52 0.00 N	31.28 -0.15 0.00 N	28.62 -0.15 0.00 N	27.64 -0.14 0.00 N	28.74 -0.32 0.00 N	26.49 -0.23 0.00 N	29.65 -0.25 0.00 N	25.49 -0.48 0.00 N	27.54 -0.84 0.00 N	27.65 -0.75 0.00 N	25.83 -0.67 0.00 N	23.62 -0.67 0.00 N	10.79 -0.09 -2.01 N	19.35 -0.41 -2.87 N	27.98 -0.18 0.00 N	28.18 -0.11 0.00 N	26.44 -0.25 0.00 N	25.39 -0.24 0.00 N	27.41 -0.52 0.00 N	23.55 -0.17 0.00 N
HQ_GEN_CEDARS 23644	32.95 -0.20 0.00 N	32.14 -0.31 0.00 N	28.20 -0.22 0.00 N	26.95 -0.21 0.00 N	28.37 -0.26 0.00 N	31.06 -0.37 0.00 N	28.43 -0.34 0.00 N	27.51 -0.27 0.00 N	28.67 -0.38 0.00 N	26.40 -0.33 0.00 N	29.56 -0.34 0.00 N	25.72 -0.25 0.00 N	28.36 -0.03 0.00 N	28.34 -0.06 0.00 N	26.39 -0.10 0.00 N	24.05 -0.24 0.00 N	8.70 -0.17 0.00 N	16.58 -0.32 0.00 N	26.84 -1.33 0.00 N	27.56 -0.73 0.00 N	26.22 -0.47 0.00 N	25.33 -0.30 0.00 N	27.65 -0.29 0.00 N	23.50 -0.23 0.00 N
HQ_GEN_CEDARS_PROXY 323590	32.95 -0.20 0.00 N	32.14 -0.31 0.00 N	28.20 -0.22 0.00 N	26.95 -0.21 0.00 N	28.37 -0.26 0.00 N	31.06 -0.37 0.00 N	28.43 -0.34 0.00 N	27.51 -0.27 0.00 N	28.67 -0.38 0.00 N	26.40 -0.33 0.00 N	29.56 -0.34 0.00 N	25.72 -0.25 0.00 N	28.36 -0.03 0.00 N	28.34 -0.06 0.00 N	26.39 -0.10 0.00 N	26.97 -0.29 -0.86 N	20.82 -0.42 -0.43 N	16.58 -0.32 0.00 N	26.84 -1.33 0.00 N	27.56 -0.73 0.00 N	26.22 -0.47 0.00 N	25.33 -0.30 0.00 N	27.65 -0.29 0.00 N	23.50 -0.23 0.00 N

	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N
HQ_GEN_IMPORT 323601	32.54 -0.27 0.10 N	31.27 -0.33 0.17 N	28.15 -0.26 0.00 N	26.90 -0.25 0.00 N	28.35 -0.29 0.00 N	30.81 -0.39 0.36 N	28.42 -0.35 0.00 N	28.23 -0.33 0.56 N	29.24 -0.37 0.18 N	27.38 -0.33 0.16 N	29.55 -0.34 0.00 N	25.68 -0.28 0.00 N	28.19 -0.20 0.00 N	28.20 -0.20 0.00 N	26.29 -0.21 0.00 N	26.41 -0.24 -0.19 N	20.62 -0.40 0.00 N	16.53 -0.37 0.00 N	27.44 -0.73 0.00 N	27.63 -0.66 0.00 N	26.17 -0.52 0.00 N	25.30 -0.33 0.00 N	28.00 -0.31 -0.12 N	23.47 -0.25 0.00 N		
HQ_GEN_WHEEL 23651	32.54 -0.27 0.10 N	31.27 -0.33 0.17 N	28.15 -0.26 0.00 N	26.90 -0.25 0.00 N	28.35 -0.29 0.00 N	30.81 -0.39 0.36 N	28.42 -0.35 0.00 N	28.23 -0.33 0.56 N	29.24 -0.37 0.18 N	27.38 -0.33 0.16 N	29.55 -0.34 0.00 N	25.68 -0.28 0.00 N	28.19 -0.20 0.00 N	28.20 -0.20 0.00 N	26.29 -0.21 0.00 N	26.41 -0.24 -0.19 N	20.62 -0.40 0.00 N	16.53 -0.37 0.00 N	27.44 -0.73 0.00 N	27.63 -0.66 0.00 N	26.17 -0.52 0.00 N	25.30 -0.33 0.00 N	28.00 -0.31 -0.12 N	23.47 -0.25 0.00 N		
HUDSON_AVE_GT_3 23810	35.64 2.49 0.00 N	34.77 2.32 0.00 N	30.42 2.01 0.00 N	29.04 1.89 0.00 N	30.65 2.01 0.00 N	33.76 2.33 0.00 N	30.89 2.13 0.00 N	29.71 1.92 0.00 N	31.29 2.24 0.00 N	28.92 2.19 0.00 N	32.30 2.40 0.00 N	28.12 2.15 0.00 N	30.56 2.17 0.00 N	30.57 2.17 0.00 N	28.56 2.06 0.00 N	26.28 1.99 0.00 N	19.18 0.82 -9.49 N	32.22 1.73 -13.61 N	31.08 2.91 0.00 N	31.14 2.84 0.00 N	29.30 2.61 0.00 N	27.81 2.19 0.00 N	30.26 2.33 0.00 N	25.57 1.85 0.00 N		
HUDSON_AVE_GT_4 23540	35.64 2.49 0.00 N	34.77 2.32 0.00 N	30.42 2.01 0.00 N	29.04 1.89 0.00 N	30.65 2.01 0.00 N	33.76 2.33 0.00 N	30.89 2.13 0.00 N	29.71 1.92 0.00 N	31.29 2.24 0.00 N	28.92 2.19 0.00 N	32.30 2.40 0.00 N	28.12 2.15 0.00 N	30.56 2.17 0.00 N	30.57 2.17 0.00 N	28.56 2.06 0.00 N	26.28 1.99 0.00 N	19.18 0.82 -9.49 N	32.22 1.73 -13.61 N	31.08 2.91 0.00 N	31.14 2.84 0.00 N	29.30 2.61 0.00 N	27.81 2.19 0.00 N	30.26 2.33 0.00 N	25.57 1.85 0.00 N		
HUDSON_AVE_GT_5 23657	35.64 2.49 0.00 N	34.77 2.32 0.00 N	30.42 2.01 0.00 N	29.04 1.89 0.00 N	30.65 2.01 0.00 N	33.76 2.33 0.00 N	30.89 2.13 0.00 N	29.71 1.92 0.00 N	31.29 2.24 0.00 N	28.92 2.19 0.00 N	32.30 2.40 0.00 N	28.12 2.15 0.00 N	30.56 2.17 0.00 N	30.57 2.17 0.00 N	28.56 2.06 0.00 N	26.28 1.99 0.00 N	19.18 0.82 -9.49 N	32.22 1.73 -13.61 N	31.08 2.91 0.00 N	31.14 2.84 0.00 N	29.30 2.61 0.00 N	27.81 2.19 0.00 N	30.26 2.33 0.00 N	25.57 1.85 0.00 N		
HUDSON_AVE_10 24168	35.45 2.29 0.00 N	34.55 2.10 0.00 N	30.25 1.84 0.00 N	28.88 1.72 0.00 N	30.47 1.83 0.00 N	33.56 2.13 0.00 N	30.72 1.96 0.00 N	29.54 1.75 0.00 N	31.12 2.06 0.00 N	28.77 2.04 0.00 N	32.09 2.20 0.00 N	27.96 1.99 0.00 N	30.37 1.98 0.00 N	30.37 1.97 0.00 N	28.37 1.88 0.00 N	26.13 1.83 0.00 N	19.13 0.77 -9.49 N	32.12 1.62 -13.61 N	30.91 2.74 0.00 N	30.95 2.66 0.00 N	29.14 2.44 0.00 N	27.67 2.04 0.00 N	30.12 2.18 0.00 N	25.44 1.72 0.00 N		
HUNTER_MOUNT___DRP 323613	35.85 2.70 0.00 N	35.17 2.73 0.00 N	30.79 2.38 0.00 N	29.44 2.27 0.00 N	31.08 2.44 0.00 N	34.22 2.79 0.00 N	31.34 2.58 0.00 N	30.26 2.48 0.00 N	31.77 2.72 0.00 N	29.03 2.30 0.00 N	32.40 2.50 0.00 N	28.16 2.20 0.00 N	30.63 2.24 0.00 N	30.62 2.22 0.00 N	28.61 2.12 0.00 N	26.31 2.01 0.00 N	20.41 0.87 -10.67 N	33.93 1.74 -15.30 N	31.05 2.88 0.00 N	31.08 2.79 0.00 N	29.23 2.53 0.00 N	27.81 2.18 0.00 N	30.32 2.39 0.00 N	25.67 1.94 0.00 N		
HUNTLEY___63 23557	31.80 -1.35 0.00 N	31.19 -1.25 0.00 N	27.36 -1.05 0.00 N	26.23 -0.93 0.00 N	27.60 -1.04 0.00 N	30.41 -1.02 0.00 N	27.63 -1.14 0.00 N	26.61 -1.18 0.00 N	27.37 -1.69 0.00 N	24.94 -1.79 0.00 N	28.04 -1.85 0.00 N	24.27 -1.70 0.00 N	26.45 -1.94 0.00 N	26.70 -1.71 0.00 N	24.93 -1.57 0.00 N	22.82 -1.48 0.00 N	9.83 -0.46 -1.42 N	17.74 -1.19 -2.04 N	26.74 -1.43 0.00 N	26.76 -1.53 0.00 N	25.20 -1.50 0.00 N	24.44 -1.19 0.00 N	26.27 -1.66 0.00 N	22.65 -1.07 0.00 N		
HUNTLEY___64 23558	31.80 -1.35 0.00 N	31.19 -1.25 0.00 N	27.36 -1.05 0.00 N	26.23 -0.93 0.00 N	27.60 -1.04 0.00 N	30.41 -1.02 0.00 N	27.63 -1.14 0.00 N	26.61 -1.18 0.00 N	27.37 -1.69 0.00 N	24.94 -1.79 0.00 N	28.04 -1.85 0.00 N	24.27 -1.70 0.00 N	26.45 -1.94 0.00 N	26.70 -1.71 0.00 N	24.93 -1.57 0.00 N	22.82 -1.48 0.00 N	9.83 -0.46 -1.42 N	17.74 -1.19 -2.04 N	26.74 -1.43 0.00 N	26.76 -1.53 0.00 N	25.20 -1.50 0.00 N	24.44 -1.19 0.00 N	26.27 -1.66 0.00 N	22.65 -1.07 0.00 N		
HUNTLEY___65 23559	31.80 -1.35 0.00 N	31.19 -1.25 0.00 N	27.36 -1.05 0.00 N	26.23 -0.93 0.00 N	27.60 -1.04 0.00 N	30.41 -1.02 0.00 N	27.63 -1.14 0.00 N	26.61 -1.18 0.00 N	27.37 -1.69 0.00 N	24.94 -1.79 0.00 N	28.04 -1.85 0.00 N	24.27 -1.70 0.00 N	26.45 -1.94 0.00 N	26.70 -1.71 0.00 N	24.93 -1.57 0.00 N	22.82 -1.48 0.00 N	9.83 -0.46 -1.42 N	17.74 -1.19 -2.04 N	26.74 -1.43 0.00 N	26.76 -1.53 0.00 N	25.20 -1.50 0.00 N	24.44 -1.19 0.00 N	26.27 -1.66 0.00 N	22.65 -1.07 0.00 N		
HUNTLEY___66 23560	31.80 -1.35 0.00 N	31.19 -1.25 0.00 N	27.36 -1.05 0.00 N	26.23 -0.93 0.00 N	27.60 -1.04 0.00 N	30.41 -1.02 0.00 N	27.63 -1.14 0.00 N	26.61 -1.18 0.00 N	27.37 -1.69 0.00 N	24.94 -1.79 0.00 N	28.04 -1.85 0.00 N	24.27 -1.70 0.00 N	26.45 -1.94 0.00 N	26.70 -1.71 0.00 N	24.93 -1.57 0.00 N	22.82 -1.48 0.00 N	9.83 -0.46 -1.42 N	17.74 -1.19 -2.04 N	26.74 -1.43 0.00 N	26.76 -1.53 0.00 N	25.20 -1.50 0.00 N	24.44 -1.19 0.00 N	26.27 -1.66 0.00 N	22.65 -1.07 0.00 N		
HUNTLEY___67 23561	31.34 -1.82 0.00 N	30.74 -1.71 0.00 N	26.96 -1.46 0.00 N	25.84 -1.32 0.00 N	27.19 -1.45 0.00 N	29.97 -1.46 0.00 N	27.24 -1.53 0.00 N	26.21 -1.57 0.00 N	26.99 -2.06 0.00 N	24.64 -2.08 0.00 N	27.72 -2.17 0.00 N	23.97 -2.00 0.00 N	26.11 -2.27 0.00 N	26.35 -2.05 0.00 N	24.61 -1.89 0.00 N	22.51 -1.79 0.00 N	9.76 -0.60 -1.49 N	17.59 -1.44 -2.13 N	26.32 -1.85 0.00 N	26.38 -1.91 0.00 N	24.85 -1.84 0.00 N	24.09 -1.54 0.00 N	25.92 -2.02 0.00 N	22.35 -1.38 0.00 N		
HUNTLEY___68 23562	31.34 -1.82 0.00 N	30.74 -1.71 0.00 N	26.96 -1.46 0.00 N	25.84 -1.32 0.00 N	27.19 -1.45 0.00 N	29.97 -1.46 0.00 N	27.24 -1.53 0.00 N	26.21 -1.57 0.00 N	26.99 -2.06 0.00 N	24.64 -2.08 0.00 N	27.72 -2.17 0.00 N	23.97 -2.00 0.00 N	26.11 -2.27 0.00 N	26.35 -2.05 0.00 N	24.61 -1.89 0.00 N	22.51 -1.79 0.00 N	9.76 -0.60 -1.49 N	17.59 -1.44 -2.13 N	26.32 -1.85 0.00 N	26.38 -1.91 0.00 N	24.85 -1.84 0.00 N	24.09 -1.54 0.00 N	25.92 -2.02 0.00 N	22.35 -1.38 0.00 N		
HYLAND___LFGE	33.11	32.44	28.37	27.15	28.62	31.65	29.00	28.08	29.20	26.69	29.89	25.83	28.05	28.18	26.26	23.90	10.14	18.52	27.40	27.50	25.84	24.81	26.68	22.89		

323620	-0.05 0.00 N	0.00 0.00 N	-0.05 0.00 N	-0.01 0.00 N	-0.02 0.00 N	0.22 0.00 N	0.23 0.00 N	0.30 0.00 N	0.15 0.00 N	-0.03 0.00 N	0.00 0.00 N	-0.14 0.00 N	-0.34 0.00 N	-0.22 0.00 N	-0.23 0.00 N	-0.40 0.00 N	-0.36 -1.63 N	-0.70 -2.34 N	-0.77 0.00 N	-0.79 0.00 N	-0.85 0.00 N	-0.82 0.00 N	-1.25 0.00 N	-0.83 0.00 N
INDECK____CORINTH 23802	33.13 -0.02 N	33.65 1.20 N	29.38 0.97 N	28.03 0.87 N	29.62 0.98 N	32.52 1.08 N	29.83 1.06 N	28.88 1.09 N	30.39 1.33 N	27.78 1.06 N	31.20 1.30 N	27.11 1.14 N	29.50 1.12 N	29.50 1.10 N	27.56 1.06 N	25.31 1.02 N	21.86 0.54 N	35.84 1.11 N	30.02 1.85 N	30.08 1.79 N	28.08 1.39 N	26.70 1.07 N	29.08 1.14 N	24.51 0.79 N
INDECK____ILION 23567	33.70 0.55 N	33.07 0.63 N	28.92 0.50 N	27.64 0.48 N	29.16 0.52 N	32.07 0.64 N	29.41 0.64 N	28.37 0.59 N	29.72 0.66 N	27.23 0.50 N	30.45 0.56 N	26.44 0.47 N	28.82 0.43 N	28.79 0.39 N	26.85 0.36 N	24.66 0.37 N	8.85 0.23 N	16.92 0.39 N	28.84 0.67 N	28.96 0.66 N	27.21 0.52 N	26.02 0.39 N	28.36 0.43 N	24.04 0.32 N
INDECK____OLEAN 23982	33.15 0.00 N	32.47 0.03 N	28.36 -0.05 N	27.22 0.06 N	28.65 0.02 N	31.67 0.23 N	28.91 0.14 N	27.82 0.04 N	28.90 -0.15 N	26.59 -0.13 N	29.97 0.08 N	25.71 -0.26 N	27.75 -0.64 N	27.94 -0.46 N	26.37 -0.13 N	24.18 -0.11 N	10.42 -0.15 N	19.17 -0.14 N	28.47 0.30 N	28.42 0.12 N	26.86 0.17 N	25.95 0.32 N	27.87 -0.07 N	23.79 0.07 N
INDECK____OSWEGO 23783	32.43 -0.72 N	31.74 -0.71 N	27.79 -0.63 N	26.56 -0.60 N	28.01 -0.63 N	30.77 -0.66 N	28.19 -0.58 N	27.24 -0.54 N	28.48 -0.57 N	26.19 -0.54 N	29.31 -0.58 N	25.43 -0.53 N	27.76 -0.62 N	27.79 -0.61 N	25.92 -0.57 N	23.78 -0.52 N	9.42 -0.15 N	17.60 -0.29 N	27.75 -0.41 N	27.85 -0.44 N	26.25 -0.45 N	25.16 -0.47 N	27.34 -0.59 N	23.23 -0.49 N
INDECK____YERKES 23781	31.80 -1.35 N	31.19 -1.25 N	27.36 -1.05 N	26.23 -0.93 N	27.60 -1.04 N	30.41 -1.02 N	27.63 -1.14 N	26.61 -1.18 N	27.37 -1.69 N	24.94 -1.79 N	28.04 -1.85 N	24.27 -1.70 N	26.45 -1.94 N	26.70 -1.71 N	24.93 -1.57 N	22.82 -1.48 N	9.83 -0.46 N	17.74 -1.19 N	26.74 -1.43 N	26.76 -1.53 N	25.20 -1.50 N	24.44 -1.19 N	26.27 -1.66 N	22.65 -1.07 N
INDIAN POINT_GT_1 24139	35.22 2.07 N	34.38 1.94 N	30.09 1.67 N	28.74 1.58 N	30.35 1.71 N	33.42 1.99 N	30.59 1.82 N	29.41 1.63 N	30.94 1.89 N	28.56 1.84 N	31.89 1.99 N	27.75 1.78 N	30.16 1.77 N	30.16 1.76 N	28.18 1.69 N	25.93 1.64 N	18.97 0.68 N	31.87 1.48 N	30.66 2.49 N	30.70 2.41 N	28.89 2.20 N	27.45 1.82 N	29.87 1.93 N	25.26 1.53 N
INDIAN POINT_GT_2 23659	35.22 2.07 N	34.38 1.94 N	30.09 1.67 N	28.74 1.58 N	30.35 1.71 N	33.42 1.99 N	30.59 1.82 N	29.41 1.63 N	30.94 1.89 N	28.56 1.84 N	31.89 1.99 N	27.75 1.78 N	30.16 1.77 N	30.16 1.76 N	28.18 1.69 N	25.93 1.64 N	18.97 0.68 N	31.87 1.48 N	30.66 2.49 N	30.70 2.41 N	28.89 2.20 N	27.45 1.82 N	29.87 1.93 N	25.26 1.53 N
INDIAN POINT_GT_3 24019	35.22 2.07 N	34.38 1.94 N	30.09 1.67 N	28.74 1.58 N	30.35 1.71 N	33.42 1.99 N	30.59 1.82 N	29.41 1.63 N	30.94 1.89 N	28.56 1.84 N	31.89 1.99 N	27.75 1.78 N	30.16 1.77 N	30.16 1.76 N	28.18 1.69 N	25.93 1.64 N	18.97 0.68 N	31.87 1.48 N	30.66 2.49 N	30.70 2.41 N	28.89 2.20 N	27.45 1.82 N	29.87 1.93 N	25.26 1.53 N
INDIAN POINT____2 23530	35.13 1.98 N	34.29 1.85 N	30.01 1.60 N	28.67 1.51 N	30.27 1.63 N	33.36 1.93 N	30.52 1.75 N	29.34 1.55 N	30.86 1.80 N	28.48 1.76 N	31.79 1.90 N	27.67 1.71 N	30.07 1.69 N	30.09 1.68 N	28.11 1.61 N	25.86 1.56 N	18.83 0.64 N	31.68 1.43 N	30.57 2.40 N	30.61 2.31 N	28.81 2.11 N	27.37 1.74 N	29.78 1.85 N	25.19 1.47 N
INDIAN POINT____3 23531	35.10 1.94 N	34.27 1.82 N	29.99 1.57 N	28.64 1.48 N	30.24 1.60 N	33.32 1.89 N	30.48 1.71 N	29.31 1.52 N	30.83 1.77 N	28.46 1.73 N	31.77 1.87 N	27.64 1.67 N	30.05 1.66 N	30.06 1.65 N	28.08 1.58 N	25.83 1.54 N	18.93 0.64 N	31.81 1.41 N	30.54 2.37 N	30.58 2.29 N	28.78 2.08 N	27.34 1.71 N	29.75 1.82 N	25.17 1.45 N
IP CORINTH____1 23988	33.08 -0.07 N	33.39 0.94 N	29.15 0.73 N	27.80 0.64 N	29.37 0.73 N	32.22 0.79 N	29.55 0.79 N	28.61 0.83 N	30.12 1.07 N	27.56 0.84 N	30.96 1.07 N	26.91 0.94 N	29.29 0.91 N	29.28 0.88 N	27.35 0.86 N	25.12 0.83 N	21.77 0.46 N	35.70 0.98 N	29.81 1.64 N	29.89 1.60 N	27.91 1.22 N	26.53 0.90 N	28.89 0.96 N	24.34 0.61 N
IP____TICONDEROGA 23804	35.61 2.45 N	35.29 2.85 N	30.85 2.44 N	29.44 2.28 N	31.13 2.49 N	34.12 2.69 N	31.28 2.52 N	30.24 2.46 N	31.82 2.76 N	29.18 2.46 N	32.68 2.78 N	28.35 2.38 N	30.81 2.42 N	30.82 2.42 N	28.82 2.32 N	26.50 2.21 N	21.85 1.01 N	36.07 2.02 N	31.46 3.30 N	31.57 3.28 N	29.45 2.76 N	27.83 2.20 N	30.28 2.35 N	25.71 1.99 N
JARVIS____ 23743	33.25 0.10 N	32.57 0.12 N	28.50 0.09 N	27.24 0.08 N	28.74 0.11 N	31.55 0.12 N	28.88 0.11 N	27.89 0.11 N	29.20 0.14 N	26.85 0.12 N	30.02 0.12 N	26.07 0.10 N	28.47 0.09 N	28.49 0.09 N	26.56 0.07 N	24.37 0.07 N	8.67 0.05 N	16.63 0.09 N	28.37 0.20 N	28.48 0.19 N	26.84 0.15 N	25.71 0.08 N	28.03 0.10 N	23.79 0.07 N

JENNISON____1 23625	34.77 1.62 0.00 N	34.03 1.58 0.00 N	29.72 1.30 0.00 N	28.38 1.22 0.00 N	29.93 1.30 0.00 N	33.02 1.59 0.00 N	30.31 1.54 0.00 N	29.32 1.53 0.00 N	30.71 1.65 0.00 N	28.31 1.58 0.00 N	31.68 1.78 0.00 N	27.43 1.47 0.00 N	29.86 1.48 0.00 N	29.94 1.54 0.00 N	27.86 1.37 0.00 N	25.54 1.25 0.00 N	12.69 0.54 -3.27 N	22.65 1.07 -4.69 N	29.97 1.81 0.00 N	30.08 1.79 0.00 N	28.35 1.65 0.00 N	27.05 1.42 0.00 N	29.26 1.32 0.00 N	24.85 1.13 0.00 N
JENNISON____2 23626	34.72 1.57 0.00 N	33.98 1.53 0.00 N	29.68 1.27 0.00 N	28.34 1.18 0.00 N	29.89 1.25 0.00 N	32.98 1.55 0.00 N	30.26 1.49 0.00 N	29.27 1.49 0.00 N	30.65 1.60 0.00 N	28.26 1.54 0.00 N	31.63 1.73 0.00 N	27.39 1.42 0.00 N	29.81 1.43 0.00 N	29.89 1.49 0.00 N	27.81 1.31 0.00 N	25.50 1.21 0.00 N	12.67 0.52 -3.27 N	22.62 1.04 -4.69 N	29.92 1.76 0.00 N	30.02 1.73 0.00 N	28.29 1.60 0.00 N	27.00 1.37 0.00 N	29.21 1.27 0.00 N	24.81 1.09 0.00 N
KEDC PORT_JEFF_GT2 24210	36.30 3.14 0.00 N	35.20 2.75 0.00 N	30.96 2.54 0.00 N	29.54 2.38 0.00 N	31.25 2.61 0.00 N	34.57 3.14 0.00 N	31.31 2.54 0.00 N	29.58 1.79 0.00 N	31.94 2.89 0.00 N	29.44 2.71 -0.01 N	32.52 3.14 0.52 N	27.84 2.85 0.97 N	30.90 2.73 0.22 N	30.87 2.69 0.22 N	28.79 2.59 0.29 N	26.67 2.60 0.22 N	19.77 1.09 -9.81 N	32.26 2.08 -13.28 N	32.03 3.70 -0.17 N	31.97 3.59 -0.09 N	29.67 2.97 -0.01 N	28.14 2.51 0.00 N	30.81 2.88 0.00 N	25.77 2.05 0.00 N
KEDC PORT_JEFF_GT3 24211	36.30 3.14 0.00 N	35.20 2.75 0.00 N	30.96 2.54 0.00 N	29.54 2.38 0.00 N	31.25 2.61 0.00 N	34.57 3.14 0.00 N	31.31 2.54 0.00 N	29.58 1.79 0.00 N	31.94 2.89 0.00 N	29.44 2.71 -0.01 N	32.52 3.14 0.52 N	27.84 2.85 0.97 N	30.90 2.73 0.22 N	30.87 2.69 0.22 N	28.79 2.59 0.29 N	26.67 2.60 0.22 N	19.77 1.09 -9.81 N	32.26 2.08 -13.28 N	32.03 3.70 -0.17 N	31.97 3.59 -0.09 N	29.67 2.97 -0.01 N	28.14 2.51 0.00 N	30.81 2.88 0.00 N	25.77 2.05 0.00 N
KEDC_GLWD_GT4 24219	35.68 2.53 0.00 N	34.76 2.31 0.00 N	30.46 2.05 0.00 N	29.10 1.94 0.00 N	30.72 2.08 0.00 N	33.86 2.43 0.00 N	30.89 2.13 0.00 N	29.64 1.86 0.00 N	31.41 2.36 0.00 N	29.05 2.26 -0.06 N	33.20 2.56 -0.74 N	29.66 2.29 -1.40 N	30.99 2.29 -0.31 N	31.05 2.33 -0.32 N	29.15 2.23 -0.43 N	26.97 2.16 -0.52 N	21.62 0.89 -11.86 N	33.79 1.81 -15.09 N	32.52 3.11 -1.24 N	32.04 3.06 -0.69 N	29.50 2.73 -0.07 N	27.91 2.28 0.00 N	30.35 2.42 0.00 N	25.61 1.89 0.00 N
KEDC_GLWD_GT5 24220	35.68 2.53 0.00 N	34.76 2.31 0.00 N	30.46 2.05 0.00 N	29.10 1.94 0.00 N	30.72 2.08 0.00 N	33.86 2.43 0.00 N	30.89 2.13 0.00 N	29.64 1.86 0.00 N	31.41 2.36 0.00 N	29.05 2.26 -0.06 N	33.20 2.56 -0.74 N	29.66 2.29 -1.40 N	30.99 2.29 -0.31 N	31.05 2.33 -0.32 N	29.15 2.23 -0.43 N	26.97 2.16 -0.52 N	21.62 0.89 -11.86 N	33.79 1.81 -15.09 N	32.52 3.11 -1.24 N	32.04 3.06 -0.69 N	29.50 2.73 -0.07 N	27.91 2.28 0.00 N	30.35 2.42 0.00 N	25.61 1.89 0.00 N
KENSICO____ 23655	35.35 2.20 0.00 N	34.51 2.07 0.00 N	30.20 1.78 0.00 N	28.84 1.68 0.00 N	30.45 1.81 0.00 N	33.54 2.11 0.00 N	30.69 1.92 0.00 N	29.50 1.72 0.00 N	31.06 2.00 0.00 N	28.67 1.94 0.00 N	32.01 2.11 0.00 N	27.86 1.89 0.00 N	30.28 1.89 0.00 N	30.29 1.89 0.00 N	28.30 1.80 0.00 N	26.04 1.75 0.00 N	19.07 0.72 -9.48 N	32.04 1.56 -13.59 N	30.78 2.61 0.00 N	30.83 2.54 0.00 N	29.01 2.32 0.00 N	27.56 1.93 0.00 N	29.99 2.05 0.00 N	25.36 1.63 0.00 N
KIAC_JFK_GT1 23816	35.36 2.21 0.00 N	34.42 1.98 0.00 N	30.14 1.73 0.00 N	28.79 1.63 0.00 N	30.36 1.72 0.00 N	33.44 2.00 0.00 N	30.63 1.87 0.00 N	29.46 1.67 0.00 N	31.05 1.99 0.00 N	28.76 2.03 0.00 N	32.00 2.11 0.00 N	27.89 1.93 0.00 N	30.28 1.89 0.00 N	30.28 1.88 0.00 N	28.29 1.79 0.00 N	26.04 1.75 0.00 N	19.13 0.76 -9.49 N	32.09 1.58 -13.61 N	30.85 2.68 0.00 N	30.88 2.59 0.00 N	29.09 2.40 0.00 N	27.64 2.01 0.00 N	30.12 2.18 0.00 N	25.42 1.70 0.00 N
KIAC_JFK_GT2 23817	35.36 2.21 0.00 N	34.42 1.98 0.00 N	30.14 1.73 0.00 N	28.79 1.63 0.00 N	30.36 1.72 0.00 N	33.44 2.00 0.00 N	30.63 1.87 0.00 N	29.46 1.67 0.00 N	31.05 1.99 0.00 N	28.76 2.03 0.00 N	32.00 2.11 0.00 N	27.89 1.93 0.00 N	30.28 1.89 0.00 N	30.28 1.88 0.00 N	28.29 1.79 0.00 N	26.04 1.75 0.00 N	19.13 0.76 -9.49 N	32.09 1.58 -13.61 N	30.85 2.68 0.00 N	30.88 2.59 0.00 N	29.09 2.40 0.00 N	27.64 2.01 0.00 N	30.12 2.18 0.00 N	25.42 1.70 0.00 N
KINTIGH____ 23543	31.25 -1.91 0.00 N	30.63 -1.82 0.00 N	26.89 -1.53 0.00 N	25.76 -1.40 0.00 N	27.12 -1.52 0.00 N	29.82 -1.61 0.00 N	27.16 -1.61 0.00 N	26.19 -1.60 0.00 N	27.04 -2.02 0.00 N	24.70 -2.02 0.00 N	27.78 -2.11 0.00 N	24.06 -1.91 0.00 N	26.25 -2.14 0.00 N	26.44 -1.96 0.00 N	24.67 -1.82 0.00 N	22.57 -1.73 0.00 N	9.51 -0.59 -1.24 N	17.30 -1.36 -1.77 N	26.34 -1.83 0.00 N	26.41 -1.88 0.00 N	24.86 -1.83 0.00 N	24.05 -1.58 0.00 N	25.94 -1.99 0.00 N	22.30 -1.42 0.00 N
LEDERLE____ 23769	35.56 2.40 0.00 N	34.73 2.29 0.00 N	30.39 1.97 0.00 N	29.03 1.87 0.00 N	30.67 2.03 0.00 N	33.80 2.37 0.00 N	30.94 2.17 0.00 N	29.75 1.97 0.00 N	31.27 2.21 0.00 N	28.79 2.07 0.00 N	32.13 2.23 0.00 N	27.97 2.00 0.00 N	30.39 2.00 0.00 N	30.40 1.99 0.00 N	28.40 1.91 0.00 N	26.13 1.83 0.00 N	18.79 0.74 -9.18 N	31.68 1.62 -13.16 N	30.89 2.72 0.00 N	30.94 2.65 0.00 N	29.12 2.43 0.00 N	27.67 2.04 0.00 N	30.10 2.16 0.00 N	25.46 1.74 0.00 N
LINDEN COGEN____ 23786	35.41 2.26 0.00 N	34.54 2.10 0.00 N	30.23 1.81 0.00 N	28.83 1.68 0.00 N	30.44 1.81 0.00 N	33.52 2.09 0.00 N	30.69 1.92 0.00 N	29.47 1.69 0.00 N	31.03 1.98 0.00 N	28.68 1.95 0.00 N	32.05 2.15 0.00 N	27.90 1.93 0.00 N	30.33 1.95 0.00 N	30.33 1.93 0.00 N	28.34 1.85 0.00 N	26.10 1.80 0.00 N	19.10 0.73 -9.49 N	32.08 1.58 -13.61 N	30.81 2.64 0.00 N	30.90 2.62 0.00 N	29.78 2.40 -0.69 N	27.60 1.97 0.00 N	31.89 2.13 -1.83 N	25.38 1.66 0.00 N
LIPA_MISC_IPP 23656	36.14 2.99 0.00 N	35.03 2.59 0.00 N	30.82 2.41 0.00 N	29.40 2.24 0.00 N	31.10 2.46 0.00 N	34.41 2.98 0.00 N	31.14 2.37 0.00 N	29.25 1.47 0.00 N	31.70 2.65 0.00 N	29.22 2.48 -0.01 N	32.26 2.89 0.52 N	27.62 2.64 0.99 N	30.61 2.44 0.22 N	30.58 2.40 0.22 N	28.54 2.35 0.30 N	26.49 2.42 0.23 N	19.69 1.02 -9.80 N	32.12 1.95 -13.27 N	31.82 3.49 -0.16 N	31.74 3.36 -0.09 N	29.38 2.68 -0.01 N	27.90 2.27 0.00 N	30.62 2.68 0.00 N	25.61 1.88 0.00 N
LISF____SOLAR 323691	36.18 3.02 0.00 N	35.08 2.63 0.00 N	30.86 2.44 0.00 N	29.43 2.27 0.00 N	31.14 2.50 0.00 N	34.46 3.03 0.00 N	31.17 2.40 0.00 N	29.27 1.48 0.00 N	31.74 2.68 0.00 N	29.23 2.50 -0.01 N	32.27 2.90 0.52 N	27.63 2.64 0.98 N	30.61 2.44 0.22 N	30.58 2.40 0.22 N	28.55 2.35 0.30 N	26.51 2.44 0.23 N	19.72 1.04 -9.81 N	32.16 1.99 -13.28 N	31.86 3.53 -0.16 N	31.77 3.40 -0.09 N	29.40 2.70 -0.01 N	27.93 2.29 0.00 N	30.65 2.72 0.00 N	25.62 1.90 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
LITTLE FALLS___HYD 24013	34.08 0.92 0.00 N	33.58 1.14 0.00 N	29.32 0.91 0.00 N	28.02 0.85 0.00 N	29.56 0.92 0.00 N	32.61 1.17 0.00 N	29.94 1.17 0.00 N	28.84 1.06 0.00 N	30.25 1.20 0.00 N	27.63 0.90 0.00 N	30.90 1.01 0.00 N	26.85 0.88 0.00 N	29.15 0.77 0.00 N	29.08 0.68 0.00 N	27.14 0.64 0.00 N	24.95 0.65 0.00 N	9.08 0.46 0.25 N	17.25 0.72 0.36 N	29.38 1.21 0.00 N	29.48 1.19 0.00 N	27.59 0.90 0.00 N	26.30 0.67 0.00 N	28.68 0.75 0.00 N	24.29 0.56 0.00 N	
LI_NEWBRDGE___DRP 323616	35.79 2.64 0.00 N	34.77 2.32 0.00 N	30.59 2.17 0.00 N	29.19 2.03 0.00 N	30.85 2.21 0.00 N	34.07 2.64 0.00 N	30.88 2.11 0.00 N	29.45 1.67 0.00 N	31.55 2.49 0.00 N	29.04 2.32 0.00 N	31.94 2.70 0.66 N	27.17 2.44 1.24 N	30.51 2.40 0.27 N	30.50 2.38 0.28 N	28.40 2.28 0.38 N	26.23 2.25 0.31 N	19.36 0.91 -9.58 N	31.73 1.76 -13.08 N	31.34 3.13 -0.05 N	31.42 3.11 -0.02 N	29.38 2.69 0.00 N	27.80 2.16 0.00 N	30.36 2.42 0.00 N	25.54 1.81 0.00 N	
LONG_LAKE_PHOENIX 24014	32.56 -0.59 0.00 N	31.87 -0.58 0.00 N	27.90 -0.52 0.00 N	26.67 -0.49 0.00 N	28.14 -0.50 0.00 N	30.94 -0.49 0.00 N	28.34 -0.43 0.00 N	27.38 -0.40 0.00 N	28.63 -0.43 0.00 N	26.29 -0.47 0.00 N	29.42 -0.43 0.00 N	25.53 -0.43 0.00 N	27.86 -0.53 0.00 N	27.88 -0.52 0.00 N	26.01 -0.48 0.00 N	23.85 -0.44 0.00 N	9.49 -0.11 -0.72 N	17.71 -0.22 -1.04 N	27.87 -0.30 0.00 N	27.96 -0.33 0.00 N	26.34 -0.35 0.00 N	25.24 -0.39 0.00 N	27.42 -0.52 0.00 N	23.29 -0.43 0.00 N	
LOVETT___3 23632	35.03 1.88 0.00 N	34.19 1.75 0.00 N	29.91 1.50 0.00 N	28.57 1.42 0.00 N	30.19 1.55 0.00 N	33.26 1.83 0.00 N	30.44 1.67 0.00 N	29.25 1.47 0.00 N	30.75 1.70 0.00 N	28.41 1.68 0.00 N	31.71 1.81 0.00 N	27.59 1.62 0.00 N	29.99 1.60 0.00 N	29.99 1.59 0.00 N	28.03 1.53 0.00 N	25.78 1.49 0.00 N	18.69 0.61 -9.21 N	31.47 1.38 -13.20 N	30.46 2.29 0.00 N	30.52 2.23 0.00 N	28.73 2.03 0.00 N	27.29 1.66 0.00 N	29.70 1.77 0.00 N	25.13 1.41 0.00 N	
LOVETT___4 23642	35.28 2.12 0.00 N	34.43 1.98 0.00 N	30.12 1.70 0.00 N	28.77 1.61 0.00 N	30.39 1.75 0.00 N	33.49 2.06 0.00 N	30.65 1.88 0.00 N	29.47 1.69 0.00 N	30.98 1.92 0.00 N	28.61 1.89 0.00 N	31.94 2.05 0.00 N	27.79 1.82 0.00 N	30.21 1.82 0.00 N	30.21 1.81 0.00 N	28.23 1.73 0.00 N	25.97 1.68 0.00 N	18.76 0.67 -9.21 N	31.61 1.52 -13.21 N	30.70 2.53 0.00 N	30.74 2.45 0.00 N	28.94 2.25 0.00 N	27.49 1.86 0.00 N	29.92 1.98 0.00 N	25.31 1.59 0.00 N	
LOVETT___5 23593	35.28 2.12 0.00 N	34.43 1.98 0.00 N	30.12 1.70 0.00 N	28.77 1.61 0.00 N	30.39 1.75 0.00 N	33.49 2.06 0.00 N	30.65 1.88 0.00 N	29.47 1.69 0.00 N	30.98 1.92 0.00 N	28.61 1.89 0.00 N	31.94 2.05 0.00 N	27.79 1.82 0.00 N	30.21 1.82 0.00 N	30.21 1.81 0.00 N	28.23 1.73 0.00 N	25.97 1.68 0.00 N	18.76 0.67 -9.21 N	31.61 1.52 -13.21 N	30.70 2.53 0.00 N	30.74 2.45 0.00 N	28.94 2.25 0.00 N	27.49 1.86 0.00 N	29.92 1.98 0.00 N	25.31 1.59 0.00 N	
LOWER RAQUET___HYD 24057	32.80 -0.35 0.00 N	31.95 -0.49 0.00 N	28.03 -0.39 0.00 N	26.79 -0.37 0.00 N	28.20 -0.44 0.00 N	30.88 -0.55 0.00 N	28.30 -0.47 0.00 N	27.38 -0.40 0.00 N	28.37 -0.68 0.00 N	26.14 -0.58 0.00 N	29.29 -0.60 0.00 N	25.50 -0.47 0.00 N	28.32 -0.06 0.00 N	28.29 -0.11 0.00 N	26.31 -0.18 0.00 N	23.81 -0.48 0.00 N	8.62 -0.25 0.00 N	16.40 -0.49 0.00 N	26.63 -1.54 0.00 N	27.26 -1.03 0.00 N	26.15 -0.54 0.00 N	25.24 -0.39 0.00 N	27.52 -0.42 0.00 N	23.37 -0.36 0.00 N	
LOWER___HUDSON 24059	34.59 1.44 0.00 N	34.12 1.68 0.00 N	29.87 1.46 0.00 N	28.54 1.38 0.00 N	30.13 1.50 0.00 N	33.09 1.66 0.00 N	30.31 1.54 0.00 N	29.24 1.46 0.00 N	30.65 1.59 0.00 N	27.99 1.26 0.00 N	31.32 1.43 0.00 N	27.21 1.25 0.00 N	29.62 1.24 0.00 N	29.64 1.24 0.00 N	27.73 1.24 0.00 N	25.49 1.19 0.00 N	21.50 0.55 -12.07 N	35.32 1.12 -17.31 N	30.01 1.85 0.00 N	30.09 1.80 0.00 N	28.22 1.52 0.00 N	26.85 1.22 0.00 N	29.41 1.48 0.00 N	24.94 1.21 0.00 N	
LWR___OSWEGATCHIE_HYD 23850	32.80 -0.35 0.00 N	31.97 -0.47 0.00 N	27.99 -0.42 0.00 N	26.75 -0.41 0.00 N	28.20 -0.44 0.00 N	30.94 -0.49 0.00 N	28.39 -0.38 0.00 N	27.50 -0.28 0.00 N	28.62 -0.43 0.00 N	26.36 -0.36 0.00 N	29.55 -0.35 0.00 N	25.68 -0.28 0.00 N	28.35 -0.04 0.00 N	28.32 -0.08 0.00 N	26.34 -0.15 0.00 N	23.98 -0.32 0.00 N	8.74 -0.13 0.00 N	16.64 -0.25 0.00 N	27.32 -0.85 0.00 N	27.72 -0.58 0.00 N	26.40 -0.30 0.00 N	25.38 -0.25 0.00 N	27.61 -0.33 0.00 N	23.43 -0.30 0.00 N	
LYONS_FALL_HYD 23570	33.25 0.09 0.00 N	32.48 0.03 0.00 N	28.42 0.00 0.00 N	27.14 -0.03 0.00 N	28.65 0.01 0.00 N	31.49 0.06 0.00 N	28.89 0.13 0.00 N	27.97 0.19 0.00 N	29.27 0.22 0.00 N	26.96 0.23 0.00 N	30.20 0.30 0.00 N	26.22 0.25 0.00 N	28.69 0.30 0.00 N	28.66 0.26 0.00 N	26.69 0.19 0.00 N	24.44 0.14 0.00 N	8.95 0.08 0.00 N	17.09 0.20 0.00 N	28.41 0.24 0.00 N	28.55 0.26 0.00 N	26.96 0.27 0.00 N	25.83 0.21 0.00 N	28.06 0.12 0.00 N	23.79 0.06 0.00 N	
MADISON___COUNTY_LFGE 323628	33.63 0.48 0.00 N	32.91 0.46 0.00 N	28.79 0.37 0.00 N	27.50 0.34 0.00 N	29.03 0.39 0.00 N	31.93 0.49 0.00 N	29.27 0.50 0.00 N	28.30 0.52 0.00 N	29.64 0.58 0.00 N	27.27 0.54 0.00 N	30.55 0.65 0.00 N	26.52 0.56 0.00 N	28.94 0.56 0.00 N	28.91 0.51 0.00 N	26.92 0.42 0.00 N	24.68 0.39 0.00 N	9.04 0.17 0.00 N	17.25 0.35 0.00 N	28.82 0.65 0.00 N	28.90 0.61 0.00 N	27.25 0.55 0.00 N	26.08 0.45 0.00 N	28.32 0.39 0.00 N	24.03 0.31 0.00 N	
MAPLE RIDGE_WT_1 323574	32.77 -0.38 0.00 N	32.12 -0.33 0.00 N	28.01 -0.40 0.00 N	26.81 -0.35 0.00 N	28.30 -0.34 0.00 N	30.74 -0.69 0.00 N	28.28 -0.49 0.00 N	27.45 -0.34 0.00 N	28.72 -0.34 0.00 N	26.42 -0.30 0.00 N	29.45 -0.44 0.00 N	25.47 -0.50 0.00 N	28.05 -0.34 0.00 N	27.99 -0.41 0.00 N	25.90 -0.59 0.00 N	23.69 -0.60 0.00 N	8.08 -0.27 0.53 N	15.68 -0.46 0.76 N	27.57 -0.60 0.00 N	27.74 -0.55 0.00 N	26.07 -0.63 0.00 N	25.05 -0.58 0.00 N	27.40 -0.53 0.00 N	23.21 -0.52 0.00 N	
MAPLE RIDGE_WT_2 323611	32.77 -0.38 0.00 N	32.12 -0.33 0.00 N	28.01 -0.40 0.00 N	26.81 -0.35 0.00 N	28.30 -0.34 0.00 N	30.74 -0.69 0.00 N	28.28 -0.49 0.00 N	27.45 -0.34 0.00 N	28.72 -0.34 0.00 N	26.42 -0.30 0.00 N	29.45 -0.44 0.00 N	25.47 -0.50 0.00 N	28.05 -0.34 0.00 N	27.99 -0.41 0.00 N	25.90 -0.59 0.00 N	23.69 -0.60 0.00 N	8.08 -0.27 0.53 N	15.68 -0.46 0.76 N	27.57 -0.60 0.00 N	27.74 -0.55 0.00 N	26.07 -0.63 0.00 N	25.05 -0.58 0.00 N	27.40 -0.53 0.00 N	23.21 -0.52 0.00 N	
MG INDUSTRY___DRP	34.01	33.43	29.28	27.99	29.53	32.45	29.65	28.57	29.92	27.39	30.60	26.60	28.96	28.97	27.08	24.88	21.06	34.59	29.24	29.30	27.57	26.29	28.76	24.40	

24185	0.86 0.00 N	0.98 0.00 N	0.87 0.00 N	0.83 0.00 N	0.89 0.00 N	1.02 0.00 N	0.89 0.00 N	0.79 0.00 N	0.87 0.00 N	0.66 0.00 N	0.70 0.00 N	0.64 0.00 N	0.58 0.00 N	0.57 0.00 N	0.58 0.00 N	0.59 0.00 N	0.29 -11.89 N	0.65 -17.05 N	1.07 0.00 N	1.02 0.00 N	0.87 0.00 N	0.66 0.00 N	0.82 0.00 N	0.68 0.00 N
MID___OSWEGATCHIE_HYD 23849	32.80 -0.35 0.00 N	31.97 -0.47 0.00 N	27.99 -0.42 0.00 N	26.75 -0.41 0.00 N	28.20 -0.44 0.00 N	30.94 -0.49 0.00 N	28.39 -0.38 0.00 N	27.50 -0.28 0.00 N	28.62 -0.43 0.00 N	26.36 -0.36 0.00 N	29.55 -0.35 0.00 N	25.68 -0.28 0.00 N	28.35 -0.04 0.00 N	28.32 -0.08 0.00 N	26.34 -0.15 0.00 N	23.98 -0.32 0.00 N	8.74 -0.13 0.00 N	16.64 -0.25 0.00 N	27.32 -0.85 0.00 N	27.72 -0.58 0.00 N	26.40 -0.30 0.00 N	25.38 -0.25 0.00 N	27.61 -0.33 0.00 N	23.43 -0.30 0.00 N
MID___RAQUETTE_HYD 23851	32.80 -0.35 0.00 N	31.95 -0.49 0.00 N	28.03 -0.39 0.00 N	26.79 -0.37 0.00 N	28.20 -0.44 0.00 N	30.88 -0.55 0.00 N	28.30 -0.47 0.00 N	27.38 -0.40 0.00 N	28.37 -0.68 0.00 N	26.14 -0.58 0.00 N	29.29 -0.60 0.00 N	25.50 -0.47 0.00 N	28.32 -0.06 0.00 N	28.29 -0.11 0.00 N	26.31 -0.18 0.00 N	23.81 -0.48 0.00 N	8.62 -0.25 0.00 N	16.40 -0.49 0.00 N	26.63 -1.54 0.00 N	27.26 -1.03 0.00 N	26.15 -0.54 0.00 N	25.24 -0.39 0.00 N	27.52 -0.42 0.00 N	23.37 -0.36 0.00 N
MILLIKEN___1 23584	32.76 -0.40 0.00 N	32.07 -0.38 0.00 N	28.06 -0.36 0.00 N	26.80 -0.36 0.00 N	28.26 -0.38 0.00 N	31.11 -0.32 0.00 N	28.55 -0.22 0.00 N	27.63 -0.16 0.00 N	28.86 -0.20 0.00 N	26.56 -0.17 0.00 N	29.77 -0.13 0.00 N	25.81 -0.15 0.00 N	28.13 -0.25 0.00 N	28.19 -0.21 0.00 N	26.26 -0.24 0.00 N	24.07 -0.23 0.00 N	10.61 -0.01 -1.75 N	19.38 -0.03 -2.51 N	28.23 0.06 0.00 N	28.28 -0.01 0.00 N	26.64 -0.06 0.00 N	25.51 -0.12 0.00 N	27.60 -0.33 0.00 N	23.43 -0.30 0.00 N
MILLIKEN___2 23585	32.76 -0.40 0.00 N	32.07 -0.38 0.00 N	28.06 -0.36 0.00 N	26.80 -0.36 0.00 N	28.26 -0.38 0.00 N	31.11 -0.32 0.00 N	28.55 -0.22 0.00 N	27.63 -0.16 0.00 N	28.86 -0.20 0.00 N	26.56 -0.17 0.00 N	29.77 -0.13 0.00 N	25.81 -0.15 0.00 N	28.13 -0.25 0.00 N	28.19 -0.21 0.00 N	26.26 -0.24 0.00 N	24.07 -0.23 0.00 N	10.61 -0.01 -1.75 N	19.38 -0.03 -2.51 N	28.23 0.06 0.00 N	28.28 -0.01 0.00 N	26.64 -0.06 0.00 N	25.51 -0.12 0.00 N	27.60 -0.33 0.00 N	23.43 -0.30 0.00 N
MILLIKEN___DIESEL 23629	32.76 -0.40 0.00 N	32.07 -0.38 0.00 N	28.06 -0.36 0.00 N	26.80 -0.36 0.00 N	28.26 -0.38 0.00 N	31.11 -0.32 0.00 N	28.55 -0.22 0.00 N	27.63 -0.16 0.00 N	28.86 -0.20 0.00 N	26.56 -0.17 0.00 N	29.77 -0.13 0.00 N	25.81 -0.15 0.00 N	28.13 -0.25 0.00 N	28.19 -0.21 0.00 N	26.26 -0.24 0.00 N	24.07 -0.23 0.00 N	10.61 -0.01 -1.75 N	19.38 -0.03 -2.51 N	28.23 0.06 0.00 N	28.28 -0.01 0.00 N	26.64 -0.06 0.00 N	25.51 -0.12 0.00 N	27.60 -0.33 0.00 N	23.43 -0.30 0.00 N
MILLSEAT___LFGE 323607	31.97 -1.18 0.00 N	31.32 -1.13 0.00 N	27.45 -0.97 0.00 N	26.29 -0.87 0.00 N	27.68 -0.96 0.00 N	30.51 -0.92 0.00 N	27.69 -1.08 0.00 N	26.70 -1.08 0.00 N	27.54 -1.52 0.00 N	25.15 -1.58 0.00 N	28.37 -1.53 0.00 N	24.52 -1.45 0.00 N	26.72 -1.67 0.00 N	26.97 -1.43 0.00 N	25.17 -1.32 0.00 N	23.00 -1.30 0.00 N	9.85 -0.36 -1.34 N	17.81 -1.00 -1.92 N	27.04 -1.13 0.00 N	27.06 -1.23 0.00 N	25.47 -1.22 0.00 N	24.65 -0.98 0.00 N	26.49 -1.45 0.00 N	22.77 -0.95 0.00 N
MODEL_CITY_ENERGY 24167	31.38 -1.78 0.00 N	30.78 -1.67 0.00 N	27.00 -1.42 0.00 N	25.87 -1.29 0.00 N	27.23 -1.41 0.00 N	30.00 -1.43 0.00 N	27.24 -1.53 0.00 N	26.22 -1.56 0.00 N	26.97 -2.09 0.00 N	24.55 -2.17 0.00 N	27.63 -2.27 0.00 N	23.90 -2.07 0.00 N	26.05 -2.34 0.00 N	26.29 -2.11 0.00 N	24.55 -1.95 0.00 N	22.45 -1.84 0.00 N	9.67 -0.61 -1.41 N	17.44 -1.46 -2.02 N	26.28 -1.89 0.00 N	26.31 -1.98 0.00 N	24.78 -1.91 0.00 N	24.05 -1.58 0.00 N	25.85 -2.08 0.00 N	22.32 -1.41 0.00 N
MODERN_LFGE___ 323580	31.38 -1.78 0.00 N	30.78 -1.67 0.00 N	27.00 -1.42 0.00 N	25.87 -1.29 0.00 N	27.23 -1.41 0.00 N	30.00 -1.43 0.00 N	27.24 -1.53 0.00 N	26.22 -1.56 0.00 N	26.97 -2.09 0.00 N	24.55 -2.17 0.00 N	27.63 -2.27 0.00 N	23.90 -2.07 0.00 N	26.05 -2.34 0.00 N	26.29 -2.11 0.00 N	24.55 -1.95 0.00 N	22.45 -1.84 0.00 N	9.67 -0.61 -1.41 N	17.44 -1.46 -2.02 N	26.28 -1.89 0.00 N	26.31 -1.98 0.00 N	24.78 -1.91 0.00 N	24.05 -1.58 0.00 N	25.85 -2.08 0.00 N	22.32 -1.41 0.00 N
MOHAWK_PAPER___DRP 24187	34.50 1.34 0.00 N	33.93 1.49 0.00 N	29.73 1.32 0.00 N	28.40 1.25 0.00 N	29.99 1.35 0.00 N	32.93 1.50 0.00 N	30.14 1.37 0.00 N	29.07 1.29 0.00 N	30.45 1.39 0.00 N	27.72 1.00 0.00 N	31.00 1.11 0.00 N	26.95 0.98 0.00 N	29.35 0.97 0.00 N	29.36 0.96 0.00 N	27.46 0.97 0.00 N	25.23 0.94 0.00 N	21.50 0.44 -12.19 N	35.28 0.91 -17.47 N	29.68 1.51 0.00 N	29.75 1.46 0.00 N	27.95 1.25 0.00 N	26.63 1.00 0.00 N	29.24 1.30 0.00 N	24.81 1.08 0.00 N
MONGAUP___HYD 23641	35.47 2.32 0.00 N	34.69 2.24 0.00 N	30.38 1.96 0.00 N	29.04 1.88 0.00 N	30.67 2.03 0.00 N	33.80 2.37 0.00 N	30.96 2.19 0.00 N	29.84 2.05 0.00 N	31.33 2.27 0.00 N	28.66 1.94 0.00 N	31.96 2.06 0.00 N	27.77 1.80 0.00 N	30.04 1.65 0.00 N	30.06 1.66 0.00 N	27.88 1.39 0.00 N	25.67 1.38 0.00 N	18.04 0.42 -8.75 N	30.73 1.30 -12.54 N	30.35 2.18 0.00 N	30.39 2.10 0.00 N	28.60 1.91 0.00 N	27.41 1.78 0.00 N	29.76 1.83 0.00 N	25.17 1.45 0.00 N
MONTAUK___DIESEL 23721	37.58 4.43 0.00 N	36.35 3.90 0.00 N	31.93 3.51 0.00 N	30.44 3.28 0.00 N	32.18 3.54 0.00 N	35.67 4.24 0.00 N	32.40 3.63 0.00 N	30.48 2.70 0.00 N	33.19 4.14 0.00 N	30.76 4.02 -0.01 N	34.00 4.62 0.52 N	29.06 4.08 0.98 N	32.11 3.94 0.22 N	32.03 3.86 0.22 N	29.88 3.68 0.30 N	27.73 3.66 0.23 N	20.26 1.58 -9.81 N	33.33 3.16 -13.28 N	33.82 5.49 -0.16 N	33.70 5.32 -0.09 N	31.12 4.43 -0.01 N	29.54 3.91 0.00 N	32.22 4.28 0.00 N	26.80 3.08 0.00 N
MUNSVILLE_WIND_PWR 323609	35.24 2.08 0.00 N	34.46 2.02 0.00 N	30.04 1.62 0.00 N	28.58 1.42 0.00 N	30.13 1.49 0.00 N	33.22 1.78 0.00 N	30.62 1.86 0.00 N	29.66 1.88 0.00 N	31.13 2.07 0.00 N	28.67 1.94 0.00 N	32.18 2.29 0.00 N	27.80 1.83 0.00 N	30.29 1.90 0.00 N	30.44 2.04 0.00 N	28.13 1.64 0.00 N	25.78 1.49 0.00 N	12.32 0.60 -2.85 N	22.35 1.37 -4.09 N	30.25 2.07 0.00 N	30.36 2.07 0.00 N	28.63 1.94 0.00 N	27.27 1.64 0.00 N	29.40 1.47 0.00 N	25.01 1.28 0.00 N
N SALMON___HYD 24042	33.36 0.21 0.00 N	32.58 0.13 0.00 N	28.65 0.23 0.00 N	27.43 0.27 0.00 N	28.79 0.15 0.00 N	31.48 0.05 0.00 N	28.89 0.12 0.00 N	27.94 0.16 0.00 N	29.22 0.17 0.00 N	26.95 0.22 0.00 N	30.20 0.31 0.00 N	26.28 0.31 0.00 N	28.92 0.54 0.00 N	28.90 0.50 0.00 N	26.94 0.44 0.00 N	24.58 0.28 0.00 N	8.87 -0.01 0.00 N	16.90 0.01 0.00 N	27.88 -0.29 0.00 N	28.11 -0.18 0.00 N	26.52 -0.17 0.00 N	25.46 -0.17 0.00 N	27.76 -0.17 0.00 N	23.60 -0.12 0.00 N

N.E._GEN_SANDY PD 24062	34.78 1.62 0.00 N	34.14 1.69 0.00 N	29.89 1.47 0.00 N	28.55 1.39 0.00 N	30.14 1.51 0.00 N	33.12 1.69 0.00 N	30.30 1.53 0.00 N	29.18 1.40 0.00 N	30.63 1.58 0.00 N	28.14 1.41 0.00 N	31.46 1.56 0.00 N	27.34 1.38 0.00 N	29.75 1.37 0.00 N	29.76 1.36 0.00 N	27.83 1.33 0.00 N	28.60 1.34 -0.86 N	30.00 1.42 -7.78 N	33.98 1.21 -15.88 N	30.17 2.00 0.00 N	30.25 1.96 0.00 N	28.40 1.71 0.00 N	26.99 1.36 0.00 N	29.45 1.51 0.00 N	24.97 1.24 0.00 N
NARROWS_GT1_1 24228	35.73 2.58 0.00 N	34.83 2.38 0.00 N	30.48 2.07 0.00 N	29.07 1.91 0.00 N	30.67 2.03 0.00 N	33.79 2.35 0.00 N	30.90 2.14 0.00 N	29.74 1.95 0.00 N	31.31 2.25 0.00 N	28.95 2.22 0.00 N	32.36 2.46 -0.01 N	28.17 2.19 -0.01 N	30.58 2.20 0.00 N	30.59 2.18 0.00 N	28.59 2.09 0.00 N	26.31 2.01 0.00 N	19.11 0.74 -9.49 N	32.15 1.65 -13.61 N	31.04 2.87 0.00 N	31.13 2.83 -0.01 N	30.12 2.65 -0.77 N	27.82 2.19 0.00 N	32.13 2.34 -1.85 N	25.60 1.87 0.00 N
NARROWS_GT1_2 24229	35.73 2.58 0.00 N	34.83 2.38 0.00 N	30.48 2.07 0.00 N	29.07 1.91 0.00 N	30.67 2.03 0.00 N	33.79 2.35 0.00 N	30.90 2.14 0.00 N	29.74 1.95 0.00 N	31.31 2.25 0.00 N	28.95 2.22 0.00 N	32.36 2.46 -0.01 N	28.17 2.19 -0.01 N	30.58 2.20 0.00 N	30.59 2.18 0.00 N	28.59 2.09 0.00 N	26.31 2.01 0.00 N	19.11 0.74 -9.49 N	32.15 1.65 -13.61 N	31.04 2.87 0.00 N	31.13 2.83 -0.01 N	30.12 2.65 -0.77 N	27.82 2.19 0.00 N	32.13 2.34 -1.85 N	25.60 1.87 0.00 N
NARROWS_GT1_3 24230	35.73 2.58 0.00 N	34.83 2.38 0.00 N	30.48 2.07 0.00 N	29.07 1.91 0.00 N	30.67 2.03 0.00 N	33.79 2.35 0.00 N	30.90 2.14 0.00 N	29.74 1.95 0.00 N	31.31 2.25 0.00 N	28.95 2.22 0.00 N	32.36 2.46 -0.01 N	28.17 2.19 -0.01 N	30.58 2.20 0.00 N	30.59 2.18 0.00 N	28.59 2.09 0.00 N	26.31 2.01 0.00 N	19.11 0.74 -9.49 N	32.15 1.65 -13.61 N	31.04 2.87 0.00 N	31.13 2.83 -0.01 N	30.12 2.65 -0.77 N	27.82 2.19 0.00 N	32.13 2.34 -1.85 N	25.60 1.87 0.00 N
NARROWS_GT1_4 24231	35.73 2.58 0.00 N	34.83 2.38 0.00 N	30.48 2.07 0.00 N	29.07 1.91 0.00 N	30.67 2.03 0.00 N	33.79 2.35 0.00 N	30.90 2.14 0.00 N	29.74 1.95 0.00 N	31.31 2.25 0.00 N	28.95 2.22 0.00 N	32.36 2.46 -0.01 N	28.17 2.19 -0.01 N	30.58 2.20 0.00 N	30.59 2.18 0.00 N	28.59 2.09 0.00 N	26.31 2.01 0.00 N	19.11 0.74 -9.49 N	32.15 1.65 -13.61 N	31.04 2.87 0.00 N	31.13 2.83 -0.01 N	30.12 2.65 -0.77 N	27.82 2.19 0.00 N	32.13 2.34 -1.85 N	25.60 1.87 0.00 N
NARROWS_GT1_5 24232	35.73 2.58 0.00 N	34.83 2.38 0.00 N	30.48 2.07 0.00 N	29.07 1.91 0.00 N	30.67 2.03 0.00 N	33.79 2.35 0.00 N	30.90 2.14 0.00 N	29.74 1.95 0.00 N	31.31 2.25 0.00 N	28.95 2.22 0.00 N	32.36 2.46 -0.01 N	28.17 2.19 -0.01 N	30.58 2.20 0.00 N	30.59 2.18 0.00 N	28.59 2.09 0.00 N	26.31 2.01 0.00 N	19.11 0.74 -9.49 N	32.15 1.65 -13.61 N	31.04 2.87 0.00 N	31.13 2.83 -0.01 N	30.12 2.65 -0.77 N	27.82 2.19 0.00 N	32.13 2.34 -1.85 N	25.60 1.87 0.00 N
NARROWS_GT1_6 24233	35.73 2.58 0.00 N	34.83 2.38 0.00 N	30.48 2.07 0.00 N	29.07 1.91 0.00 N	30.67 2.03 0.00 N	33.79 2.35 0.00 N	30.90 2.14 0.00 N	29.74 1.95 0.00 N	31.31 2.25 0.00 N	28.95 2.22 0.00 N	32.36 2.46 -0.01 N	28.17 2.19 -0.01 N	30.58 2.20 0.00 N	30.59 2.18 0.00 N	28.59 2.09 0.00 N	26.31 2.01 0.00 N	19.11 0.74 -9.49 N	32.15 1.65 -13.61 N	31.04 2.87 0.00 N	31.13 2.83 -0.01 N	30.12 2.65 -0.77 N	27.82 2.19 0.00 N	32.13 2.34 -1.85 N	25.60 1.87 0.00 N
NARROWS_GT1_7 24234	35.73 2.58 0.00 N	34.83 2.38 0.00 N	30.48 2.07 0.00 N	29.07 1.91 0.00 N	30.67 2.03 0.00 N	33.79 2.35 0.00 N	30.90 2.14 0.00 N	29.74 1.95 0.00 N	31.31 2.25 0.00 N	28.95 2.22 0.00 N	32.36 2.46 -0.01 N	28.17 2.19 -0.01 N	30.58 2.20 0.00 N	30.59 2.18 0.00 N	28.59 2.09 0.00 N	26.31 2.01 0.00 N	19.11 0.74 -9.49 N	32.15 1.65 -13.61 N	31.04 2.87 0.00 N	31.13 2.83 -0.01 N	30.12 2.65 -0.77 N	27.82 2.19 0.00 N	32.13 2.34 -1.85 N	25.60 1.87 0.00 N
NARROWS_GT1_8 24235	35.73 2.58 0.00 N	34.83 2.38 0.00 N	30.48 2.07 0.00 N	29.07 1.91 0.00 N	30.67 2.03 0.00 N	33.79 2.35 0.00 N	30.90 2.14 0.00 N	29.74 1.95 0.00 N	31.31 2.25 0.00 N	28.95 2.22 0.00 N	32.36 2.46 -0.01 N	28.17 2.19 -0.01 N	30.58 2.20 0.00 N	30.59 2.18 0.00 N	28.59 2.09 0.00 N	26.31 2.01 0.00 N	19.11 0.74 -9.49 N	32.15 1.65 -13.61 N	31.04 2.87 0.00 N	31.13 2.83 -0.01 N	30.12 2.65 -0.77 N	27.82 2.19 0.00 N	32.13 2.34 -1.85 N	25.60 1.87 0.00 N
NARROWS_GT2_1 24236	35.73 2.58 0.00 N	34.83 2.38 0.00 N	30.48 2.07 0.00 N	29.07 1.91 0.00 N	30.67 2.03 0.00 N	33.79 2.35 0.00 N	30.90 2.14 0.00 N	29.74 1.95 0.00 N	31.31 2.25 0.00 N	28.95 2.22 0.00 N	32.36 2.46 -0.01 N	28.17 2.19 -0.01 N	30.58 2.20 0.00 N	30.59 2.18 0.00 N	28.59 2.09 0.00 N	26.31 2.01 0.00 N	19.11 0.74 -9.49 N	32.15 1.65 -13.61 N	31.04 2.87 0.00 N	31.13 2.83 -0.01 N	30.12 2.65 -0.77 N	27.82 2.19 0.00 N	32.13 2.34 -1.85 N	25.60 1.87 0.00 N
NARROWS_GT2_2 24237	35.73 2.58 0.00 N	34.83 2.38 0.00 N	30.48 2.07 0.00 N	29.07 1.91 0.00 N	30.67 2.03 0.00 N	33.79 2.35 0.00 N	30.90 2.14 0.00 N	29.74 1.95 0.00 N	31.31 2.25 0.00 N	28.95 2.22 0.00 N	32.36 2.46 -0.01 N	28.17 2.19 -0.01 N	30.58 2.20 0.00 N	30.59 2.18 0.00 N	28.59 2.09 0.00 N	26.31 2.01 0.00 N	19.11 0.74 -9.49 N	32.15 1.65 -13.61 N	31.04 2.87 0.00 N	31.13 2.83 -0.01 N	30.12 2.65 -0.77 N	27.82 2.19 0.00 N	32.13 2.34 -1.85 N	25.60 1.87 0.00 N
NARROWS_GT2_3 24238	35.73 2.58 0.00 N	34.83 2.38 0.00 N	30.48 2.07 0.00 N	29.07 1.91 0.00 N	30.67 2.03 0.00 N	33.79 2.35 0.00 N	30.90 2.14 0.00 N	29.74 1.95 0.00 N	31.31 2.25 0.00 N	28.95 2.22 0.00 N	32.36 2.46 -0.01 N	28.17 2.19 -0.01 N	30.58 2.20 0.00 N	30.59 2.18 0.00 N	28.59 2.09 0.00 N	26.31 2.01 0.00 N	19.11 0.74 -9.49 N	32.15 1.65 -13.61 N	31.04 2.87 0.00 N	31.13 2.83 -0.01 N	30.12 2.65 -0.77 N	27.82 2.19 0.00 N	32.13 2.34 -1.85 N	25.60 1.87 0.00 N
NARROWS_GT2_4 24239	35.73 2.58 0.00 N	34.83 2.38 0.00 N	30.48 2.07 0.00 N	29.07 1.91 0.00 N	30.67 2.03 0.00 N	33.79 2.35 0.00 N	30.90 2.14 0.00 N	29.74 1.95 0.00 N	31.31 2.25 0.00 N	28.95 2.22 0.00 N	32.36 2.46 -0.01 N	28.17 2.19 -0.01 N	30.58 2.20 0.00 N	30.59 2.18 0.00 N	28.59 2.09 0.00 N	26.31 2.01 0.00 N	19.11 0.74 -9.49 N	32.15 1.65 -13.61 N	31.04 2.87 0.00 N	31.13 2.83 -0.01 N	30.12 2.65 -0.77 N	27.82 2.19 0.00 N	32.13 2.34 -1.85 N	25.60 1.87 0.00 N
NARROWS_GT2_5 24240	35.73 2.58 0.00 N	34.83 2.38 0.00 N	30.48 2.07 0.00 N	29.07 1.91 0.00 N	30.67 2.03 0.00 N	33.79 2.35 0.00 N	30.90 2.14 0.00 N	29.74 1.95 0.00 N	31.31 2.25 0.00 N	28.95 2.22 0.00 N	32.36 2.46 -0.01 N	28.17 2.19 -0.01 N	30.58 2.20 0.00 N	30.59 2.18 0.00 N	28.59 2.09 0.00 N	26.31 2.01 0.00 N	19.11 0.74 -9.49 N	32.15 1.65 -13.61 N	31.04 2.87 0.00 N	31.13 2.83 -0.01 N	30.12 2.65 -0.77 N	27.82 2.19 0.00 N	32.13 2.34 -1.85 N	25.60 1.87 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	35.73 2.58 0.00 N	34.83 2.38 0.00 N	30.48 2.07 0.00 N	29.07 1.91 0.00 N	30.67 2.03 0.00 N	33.79 2.35 0.00 N	30.90 2.14 0.00 N	29.74 1.95 0.00 N	31.31 2.25 0.00 N	28.95 2.22 0.00 N	32.36 2.46 -0.01 N	28.17 2.19 -0.01 N	30.58 2.20 0.00 N	30.59 2.18 0.00 N	28.59 2.09 0.00 N	26.31 2.01 0.00 N	19.11 0.74 -9.49 N	32.15 1.65 -13.61 N	31.04 2.87 0.00 N	31.13 2.83 -0.01 N	30.12 2.65 -0.77 N	27.82 2.19 0.00 N	32.13 2.34 -1.85 N	25.60 1.87 0.00 N	
NARROWS_GT2_7 24242	35.73 2.58 0.00 N	34.83 2.38 0.00 N	30.48 2.07 0.00 N	29.07 1.91 0.00 N	30.67 2.03 0.00 N	33.79 2.35 0.00 N	30.90 2.14 0.00 N	29.74 1.95 0.00 N	31.31 2.25 0.00 N	28.95 2.22 0.00 N	32.36 2.46 -0.01 N	28.17 2.19 -0.01 N	30.58 2.20 0.00 N	30.59 2.18 0.00 N	28.59 2.09 0.00 N	26.31 2.01 0.00 N	19.11 0.74 -9.49 N	32.15 1.65 -13.61 N	31.04 2.87 0.00 N	31.13 2.83 -0.01 N	30.12 2.65 -0.77 N	27.82 2.19 0.00 N	32.13 2.34 -1.85 N	25.60 1.87 0.00 N	
NARROWS_GT2_8 24243	35.73 2.58 0.00 N	34.83 2.38 0.00 N	30.48 2.07 0.00 N	29.07 1.91 0.00 N	30.67 2.03 0.00 N	33.79 2.35 0.00 N	30.90 2.14 0.00 N	29.74 1.95 0.00 N	31.31 2.25 0.00 N	28.95 2.22 0.00 N	32.36 2.46 -0.01 N	28.17 2.19 -0.01 N	30.58 2.20 0.00 N	30.59 2.18 0.00 N	28.59 2.09 0.00 N	26.31 2.01 0.00 N	19.11 0.74 -9.49 N	32.15 1.65 -13.61 N	31.04 2.87 0.00 N	31.13 2.83 -0.01 N	30.12 2.65 -0.77 N	27.82 2.19 0.00 N	32.13 2.34 -1.85 N	25.60 1.87 0.00 N	
NEG CAPITAL___MECHNVIL 23645	34.85 1.70 0.00 N	34.41 1.96 0.00 N	30.09 1.67 0.00 N	28.73 1.57 0.00 N	30.35 1.71 0.00 N	33.34 1.91 0.00 N	30.56 1.79 0.00 N	29.53 1.74 0.00 N	30.97 1.92 0.00 N	28.40 1.67 0.00 N	31.83 1.93 0.00 N	27.67 1.70 0.00 N	30.12 1.73 0.00 N	30.13 1.73 0.00 N	28.18 1.68 0.00 N	25.89 1.60 0.00 N	21.72 0.73 -12.13 N	35.72 1.44 -17.38 N	30.56 2.40 0.00 N	30.62 2.33 0.00 N	28.69 2.00 0.00 N	27.29 1.66 0.00 N	29.83 1.90 0.00 N	25.25 1.53 0.00 N	
NEG CENTRAL_HIGH_ACRES 23767	31.67 -1.48 0.00 N	30.98 -1.46 0.00 N	27.14 -1.27 0.00 N	25.96 -1.20 0.00 N	27.36 -1.28 0.00 N	30.10 -1.33 0.00 N	27.54 -1.23 0.00 N	26.63 -1.16 0.00 N	27.67 -1.38 0.00 N	25.38 -1.35 0.00 N	28.50 -1.40 0.00 N	24.71 -1.26 0.00 N	26.95 -1.43 0.00 N	27.06 -1.34 0.00 N	25.23 -1.27 0.00 N	23.11 -1.19 0.00 N	9.61 -0.36 -1.10 N	17.68 -0.79 -1.57 N	27.11 -1.06 0.00 N	27.17 -1.13 0.00 N	25.56 -1.13 0.00 N	24.59 -1.04 0.00 N	26.56 -1.37 0.00 N	22.65 -1.07 0.00 N	
NEG CENTRAL___DRP 24199	32.87 -0.29 0.00 N	32.16 -0.28 0.00 N	28.16 -0.25 0.00 N	26.92 -0.24 0.00 N	28.38 -0.25 0.00 N	31.29 -0.14 0.00 N	28.68 -0.10 0.00 N	27.72 -0.06 0.00 N	28.91 -0.15 0.00 N	26.57 -0.16 0.00 N	29.76 -0.14 0.00 N	25.80 -0.17 0.00 N	28.10 -0.29 0.00 N	28.18 -0.23 0.00 N	26.27 -0.22 0.00 N	24.08 -0.22 0.00 N	10.10 0.02 -1.21 N	18.57 -0.05 -1.73 N	28.27 0.10 0.00 N	28.35 0.06 0.00 N	26.69 0.00 0.00 N	25.59 -0.04 0.00 N	27.67 -0.27 0.00 N	23.55 -0.18 0.00 N	
NEG CENTRAL___INDECK 23768	32.95 -0.20 0.00 N	32.27 -0.18 0.00 N	28.22 -0.20 0.00 N	27.01 -0.15 0.00 N	28.47 -0.17 0.00 N	31.48 0.05 0.00 N	28.82 0.05 0.00 N	27.89 0.10 0.00 N	29.00 -0.06 0.00 N	26.57 -0.15 0.00 N	29.78 -0.12 0.00 N	25.72 -0.24 0.00 N	27.95 -0.43 0.00 N	28.09 -0.32 0.00 N	26.20 -0.30 0.00 N	23.92 -0.38 0.00 N	10.31 -0.20 -1.63 N	18.77 -0.46 -2.34 N	27.78 -0.38 0.00 N	27.88 -0.41 0.00 N	26.22 -0.47 0.00 N	25.18 -0.45 0.00 N	27.10 -0.83 0.00 N	23.21 -0.51 0.00 N	
NEG CENTRAL___SENECA 23627	32.93 -0.23 0.00 N	32.21 -0.23 0.00 N	28.19 -0.22 0.00 N	26.97 -0.19 0.00 N	28.42 -0.22 0.00 N	31.37 -0.06 0.00 N	28.74 -0.03 0.00 N	27.80 0.02 0.00 N	28.97 -0.08 0.00 N	26.64 -0.08 0.00 N	29.84 -0.05 0.00 N	25.84 -0.13 0.00 N	28.11 -0.27 0.00 N	28.21 -0.19 0.00 N	26.31 -0.18 0.00 N	24.11 -0.18 0.00 N	10.27 0.05 -1.35 N	18.78 -0.05 -1.94 N	28.34 0.17 0.00 N	28.46 0.16 0.00 N	26.78 0.09 0.00 N	25.68 0.05 0.00 N	27.72 -0.21 0.00 N	23.62 -0.10 0.00 N	
NEG CENTRAL___STATE_STREET 24147	33.48 0.32 0.00 N	32.79 0.35 0.00 N	28.71 0.29 0.00 N	27.42 0.26 0.00 N	28.92 0.27 0.00 N	31.84 0.41 0.00 N	29.25 0.48 0.00 N	28.32 0.54 0.00 N	29.50 0.45 0.00 N	27.07 0.35 0.00 N	30.40 0.51 0.00 N	26.36 0.39 0.00 N	28.72 0.33 0.00 N	28.79 0.39 0.00 N	26.81 0.32 0.00 N	24.58 0.29 0.00 N	10.30 0.22 -1.21 N	19.00 0.38 -1.73 N	28.93 0.75 0.00 N	28.92 0.63 0.00 N	27.24 0.54 0.00 N	26.11 0.48 0.00 N	28.16 0.23 0.00 N	23.86 0.14 0.00 N	
NEG MILLWOOD___DRP 24198	35.67 2.52 0.00 N	34.80 2.36 0.00 N	30.44 2.03 0.00 N	29.07 1.91 0.00 N	30.69 2.05 0.00 N	33.82 2.38 0.00 N	30.94 2.18 0.00 N	29.78 2.00 0.00 N	31.35 2.30 0.00 N	28.97 2.24 0.00 N	32.34 2.44 0.00 N	28.14 2.17 0.00 N	30.57 2.19 0.00 N	30.57 2.17 0.00 N	28.56 2.06 0.00 N	26.27 1.97 0.00 N	19.40 0.82 -9.70 N	32.56 1.76 -13.91 N	31.11 2.94 0.00 N	31.15 2.86 0.00 N	29.30 2.60 0.00 N	27.83 2.20 0.00 N	30.26 2.32 0.00 N	25.56 1.84 0.00 N	
NEG NORTH_FLCN_SEA 23793	33.34 0.18 0.00 N	32.65 0.20 0.00 N	28.78 0.36 0.00 N	27.57 0.41 0.00 N	28.79 0.15 0.00 N	31.30 -0.13 0.00 N	28.79 0.02 0.00 N	27.72 -0.06 0.00 N	29.07 0.01 0.00 N	26.86 0.13 0.00 N	30.10 0.21 0.00 N	26.18 0.22 0.00 N	28.72 0.34 0.00 N	28.69 0.29 0.00 N	26.77 0.28 0.00 N	24.50 0.21 0.00 N	8.81 -0.07 0.00 N	16.84 -0.05 0.00 N	27.89 -0.28 0.00 N	28.01 -0.28 0.00 N	26.18 -0.51 0.00 N	25.02 -0.61 0.00 N	27.32 -0.62 0.00 N	23.38 -0.34 0.00 N	
NEG NORTH_KES_CHATEGAY 23792	32.85 -0.31 0.00 N	32.10 -0.34 0.00 N	28.26 -0.15 0.00 N	27.08 -0.08 0.00 N	28.39 -0.25 0.00 N	31.00 -0.43 0.00 N	28.45 -0.32 0.00 N	27.49 -0.30 0.00 N	28.78 -0.28 0.00 N	26.55 -0.17 0.00 N	29.76 -0.14 0.00 N	25.88 -0.08 0.00 N	28.42 0.04 0.00 N	28.42 0.02 0.00 N	26.50 0.01 0.00 N	24.23 -0.06 0.00 N	8.70 -0.17 0.00 N	16.62 -0.27 0.00 N	27.55 -0.63 0.00 N	27.68 -0.61 0.00 N	25.99 -0.70 0.00 N	24.92 -0.71 0.00 N	27.21 -0.72 0.00 N	23.17 -0.55 0.00 N	
NEG NORTH___ALICE_FALLS 23915	33.31 0.15 0.00 N	32.65 0.21 0.00 N	28.78 0.37 0.00 N	27.58 0.42 0.00 N	28.86 0.22 0.00 N	31.42 -0.01 0.00 N	28.87 0.10 0.00 N	27.82 0.04 0.00 N	29.15 0.10 0.00 N	26.92 0.20 0.00 N	30.18 0.29 0.00 N	26.25 0.28 0.00 N	28.80 0.42 0.00 N	28.78 0.37 0.00 N	26.83 0.34 0.00 N	24.56 0.27 0.00 N	8.84 -0.04 0.00 N	16.88 -0.01 0.00 N	27.97 -0.20 0.00 N	28.09 -0.21 0.00 N	26.28 -0.42 0.00 N	25.09 -0.54 0.00 N	27.37 -0.57 0.00 N	23.37 -0.35 0.00 N	
NEG NORTH___LWR_SARANAC	33.31	32.65	28.78	27.58	28.86	31.42	28.87	27.82	29.15	26.92	30.18	26.25	28.80	28.78	26.83	24.56	8.84	16.88	27.97	28.09	26.28	25.09	27.37	23.37	

23913	0.15 0.00 N	0.21 0.00 N	0.37 0.00 N	0.42 0.00 N	0.22 0.00 N	-0.01 0.00 N	0.10 0.00 N	0.04 0.00 N	0.10 0.00 N	0.20 0.00 N	0.29 0.00 N	0.28 0.00 N	0.42 0.00 N	0.37 0.00 N	0.34 0.00 N	0.27 0.00 N	-0.04 0.00 N	-0.01 0.00 N	-0.20 0.00 N	-0.21 0.00 N	-0.42 0.00 N	-0.54 0.00 N	-0.57 0.00 N	-0.35 0.00 N
NEG NORTH___PLATTSBURG 23628	33.31 0.15 0.00 N	32.65 0.21 0.00 N	28.78 0.37 0.00 N	27.58 0.42 0.00 N	28.86 0.22 0.00 N	31.42 -0.01 0.00 N	28.87 0.10 0.00 N	27.82 0.04 0.00 N	29.15 0.10 0.00 N	26.92 0.20 0.00 N	30.18 0.29 0.00 N	26.25 0.28 0.00 N	28.80 0.42 0.00 N	28.78 0.37 0.00 N	26.83 0.34 0.00 N	24.56 0.27 0.00 N	8.84 -0.04 0.00 N	16.88 -0.01 0.00 N	27.97 -0.20 0.00 N	28.09 -0.21 0.00 N	26.28 -0.42 0.00 N	25.09 -0.54 0.00 N	27.37 -0.57 0.00 N	23.37 -0.35 0.00 N
NEG WEST_LEA_LOCKPORT 23791	31.47 -1.68 0.00 N	30.87 -1.57 0.00 N	27.08 -1.34 0.00 N	25.95 -1.21 0.00 N	27.31 -1.33 0.00 N	30.09 -1.34 0.00 N	27.33 -1.44 0.00 N	26.31 -1.47 0.00 N	27.06 -2.00 0.00 N	24.66 -2.07 0.00 N	27.74 -2.15 0.00 N	23.99 -1.98 0.00 N	26.14 -2.25 0.00 N	26.39 -2.01 0.00 N	24.64 -1.86 0.00 N	22.53 -1.77 0.00 N	9.69 -0.57 -1.39 N	17.49 -1.40 -2.00 N	26.39 -1.78 0.00 N	26.43 -1.87 0.00 N	24.89 -1.80 0.00 N	24.15 -1.48 0.00 N	25.96 -1.97 0.00 N	22.40 -1.33 0.00 N
NEG WEST___LANCASTR 23811	31.46 -1.69 0.00 N	30.81 -1.63 0.00 N	26.98 -1.44 0.00 N	25.88 -1.28 0.00 N	27.23 -1.41 0.00 N	30.10 -1.33 0.00 N	27.41 -1.36 0.00 N	26.39 -1.39 0.00 N	27.25 -1.80 0.00 N	25.11 -1.62 0.00 N	28.15 -1.75 0.00 N	24.37 -1.60 0.00 N	26.50 -1.89 0.00 N	26.73 -1.67 0.00 N	24.98 -1.52 0.00 N	22.86 -1.44 0.00 N	10.12 -0.44 -1.68 N	18.13 -1.17 -2.41 N	26.74 -1.43 0.00 N	26.86 -1.43 0.00 N	25.37 -1.32 0.00 N	24.48 -1.15 0.00 N	26.32 -1.61 0.00 N	22.63 -1.10 0.00 N
NEG_PENN_ALLEGHNY 23528	33.58 0.42 0.00 N	32.84 0.39 0.00 N	28.72 0.30 0.00 N	27.48 0.32 0.00 N	28.97 0.33 0.00 N	31.97 0.54 0.00 N	29.25 0.48 0.00 N	28.22 0.44 0.00 N	29.46 0.41 0.00 N	27.24 0.52 0.00 N	30.45 0.55 0.00 N	26.41 0.44 0.00 N	28.75 0.36 0.00 N	28.82 0.41 0.00 N	26.90 0.40 0.00 N	24.67 0.38 0.00 N	12.24 0.24 -3.13 N	21.71 0.34 -4.48 N	28.89 0.72 0.00 N	29.00 0.71 0.00 N	27.34 0.65 0.00 N	26.17 0.54 0.00 N	28.37 0.43 0.00 N	24.13 0.41 0.00 N
NEG___GEN_MONROE 24207	32.52 -0.63 0.00 N	31.81 -0.63 0.00 N	27.87 -0.55 0.00 N	26.68 -0.48 0.00 N	28.11 -0.53 0.00 N	30.96 -0.47 0.00 N	28.42 -0.35 0.00 N	27.59 -0.19 0.00 N	28.72 -0.34 0.00 N	26.35 -0.38 0.00 N	29.64 -0.26 0.00 N	25.69 -0.28 0.00 N	28.01 -0.37 0.00 N	28.14 -0.26 0.00 N	26.22 -0.27 0.00 N	23.92 -0.37 0.00 N	9.91 -0.15 -1.18 N	18.15 -0.43 -1.69 N	27.83 -0.34 0.00 N	27.86 -0.43 0.00 N	26.20 -0.49 0.00 N	25.25 -0.39 0.00 N	27.18 -0.75 0.00 N	23.23 -0.49 0.00 N
NEPA___ENERGY 23901	31.67 -1.49 0.00 N	30.96 -1.48 0.00 N	27.07 -1.35 0.00 N	26.01 -1.15 0.00 N	27.37 -1.27 0.00 N	30.37 -1.07 0.00 N	27.67 -1.10 0.00 N	26.56 -1.23 0.00 N	27.42 -1.64 0.00 N	25.46 -1.27 0.00 N	28.42 -1.48 0.00 N	24.62 -1.34 0.00 N	26.76 -1.62 0.00 N	27.00 -1.40 0.00 N	25.25 -1.25 0.00 N	23.13 -1.17 0.00 N	10.45 -0.32 -1.90 N	18.59 -1.02 -2.72 N	26.91 -1.26 0.00 N	27.05 -1.24 0.00 N	25.63 -1.06 0.00 N	24.65 -0.98 0.00 N	26.61 -1.33 0.00 N	22.89 -0.83 0.00 N
NEVERSINK___HYD 23608	32.87 -0.28 0.00 N	32.21 -0.23 0.00 N	28.22 -0.20 0.00 N	27.00 -0.16 0.00 N	28.56 -0.08 0.00 N	31.48 0.05 0.00 N	28.83 0.06 0.00 N	27.81 0.03 0.00 N	29.23 0.17 0.00 N	26.91 0.18 0.00 N	30.01 0.11 0.00 N	26.06 0.10 0.00 N	28.30 -0.08 0.00 N	28.28 -0.13 0.00 N	26.42 -0.08 0.00 N	24.33 0.03 0.00 N	16.89 0.11 -7.90 N	28.62 0.39 -11.33 N	28.81 0.64 0.00 N	28.83 0.54 0.00 N	27.09 0.40 0.00 N	25.73 0.09 0.00 N	27.97 0.03 0.00 N	23.62 -0.10 0.00 N
NEWTON___FALLS_HYD 23847	32.80 -0.35 0.00 N	31.97 -0.47 0.00 N	27.99 -0.42 0.00 N	26.75 -0.41 0.00 N	28.20 -0.44 0.00 N	30.94 -0.49 0.00 N	28.39 -0.38 0.00 N	27.50 -0.28 0.00 N	28.62 -0.43 0.00 N	26.36 -0.36 0.00 N	29.55 -0.35 0.00 N	25.68 -0.28 0.00 N	28.35 -0.04 0.00 N	28.32 -0.08 0.00 N	26.34 -0.15 0.00 N	23.98 -0.32 0.00 N	8.74 -0.13 0.00 N	16.64 -0.25 0.00 N	27.32 -0.85 0.00 N	27.72 -0.58 0.00 N	26.40 -0.30 0.00 N	25.38 -0.25 0.00 N	27.61 -0.33 0.00 N	23.43 -0.30 0.00 N
NIAGARA____ 23760	31.06 -2.10 0.00 N	30.48 -1.96 0.00 N	26.75 -1.66 0.00 N	25.65 -1.51 0.00 N	26.99 -1.65 0.00 N	29.71 -1.72 0.00 N	26.98 -1.79 0.00 N	25.95 -1.83 0.00 N	26.67 -2.39 0.00 N	24.27 -2.46 0.00 N	27.31 -2.58 0.00 N	23.64 -2.33 0.00 N	25.77 -2.61 0.00 N	26.02 -2.39 0.00 N	24.28 -2.21 0.00 N	22.20 -2.09 0.00 N	9.55 -0.72 -1.39 N	17.20 -1.68 -1.99 N	25.92 -2.25 0.00 N	25.97 -2.32 0.00 N	24.46 -2.24 0.00 N	23.74 -1.89 0.00 N	25.54 -2.39 0.00 N	22.07 -1.66 0.00 N
NINE_MILE_1 23575	32.13 -1.02 0.00 N	31.44 -1.01 0.00 N	27.53 -0.88 0.00 N	26.32 -0.84 0.00 N	27.75 -0.89 0.00 N	30.49 -0.94 0.00 N	27.92 -0.85 0.00 N	26.97 -0.82 0.00 N	28.17 -0.88 0.00 N	25.91 -0.82 0.00 N	29.00 -0.89 0.00 N	25.18 -0.79 0.00 N	27.49 -0.90 0.00 N	27.53 -0.87 0.00 N	25.68 -0.82 0.00 N	23.54 -0.76 0.00 N	9.21 -0.25 -0.58 N	17.25 -0.48 -0.84 N	27.43 -0.74 0.00 N	27.54 -0.75 0.00 N	25.95 -0.75 0.00 N	24.89 -0.74 0.00 N	27.07 -0.87 0.00 N	23.00 -0.72 0.00 N
NINE_MILE_2 23744	32.13 -1.02 0.00 N	31.44 -1.01 0.00 N	27.54 -0.88 0.00 N	26.32 -0.84 0.00 N	27.76 -0.88 0.00 N	30.49 -0.94 0.00 N	27.93 -0.84 0.00 N	26.97 -0.82 0.00 N	28.18 -0.88 0.00 N	25.91 -0.81 0.00 N	29.01 -0.89 0.00 N	25.18 -0.78 0.00 N	27.49 -0.90 0.00 N	27.53 -0.87 0.00 N	25.68 -0.82 0.00 N	23.54 -0.75 0.00 N	9.21 -0.25 -0.58 N	17.25 -0.48 -0.83 N	27.44 -0.73 0.00 N	27.54 -0.75 0.00 N	25.95 -0.75 0.00 N	24.89 -0.74 0.00 N	27.07 -0.86 0.00 N	23.00 -0.72 0.00 N
NM_CAPITAL___DRP 24208	34.39 1.24 0.00 N	33.83 1.39 0.00 N	29.64 1.23 0.00 N	28.33 1.17 0.00 N	29.90 1.26 0.00 N	32.84 1.41 0.00 N	30.04 1.27 0.00 N	28.96 1.18 0.00 N	30.31 1.26 0.00 N	27.54 0.81 0.00 N	30.78 0.88 0.00 N	26.75 0.79 0.00 N	29.13 0.74 0.00 N	29.14 0.74 0.00 N	27.26 0.77 0.00 N	25.05 0.76 0.00 N	21.32 0.37 -12.08 N	34.99 0.78 -17.32 N	29.46 1.29 0.00 N	29.53 1.24 0.00 N	27.75 1.06 0.00 N	26.45 0.82 0.00 N	29.12 1.18 0.00 N	24.73 1.01 0.00 N
NM_CENTRAL___DRP 24181	32.85 -0.30 0.00 N	32.12 -0.32 0.00 N	28.12 -0.30 0.00 N	26.88 -0.28 0.00 N	28.35 -0.29 0.00 N	31.18 -0.25 0.00 N	28.57 -0.20 0.00 N	27.61 -0.18 0.00 N	28.84 -0.21 0.00 N	26.56 -0.17 0.00 N	29.73 -0.17 0.00 N	25.80 -0.17 0.00 N	28.15 -0.24 0.00 N	28.19 -0.21 0.00 N	26.29 -0.21 0.00 N	24.10 -0.19 0.00 N	9.61 -0.02 -0.75 N	17.93 -0.04 -1.08 N	28.19 0.02 0.00 N	28.27 -0.02 0.00 N	26.64 -0.06 0.00 N	25.52 -0.11 0.00 N	27.70 -0.24 0.00 N	23.54 -0.19 0.00 N

NM_FRONTIER___DRP 24179	31.25 -1.91 0.00 N	30.67 -1.78 0.00 N	26.92 -1.49 0.00 N	25.81 -1.35 0.00 N	27.16 -1.48 0.00 N	29.91 -1.53 0.00 N	27.15 -1.62 0.00 N	26.10 -1.68 0.00 N	26.81 -2.25 0.00 N	24.38 -2.34 0.00 N	27.44 -2.46 0.00 N	23.74 -2.23 0.00 N	25.89 -2.50 0.00 N	26.14 -2.26 0.00 N	24.40 -2.10 0.00 N	22.32 -1.97 0.00 N	9.62 -0.66 -1.41 N	17.32 -1.59 -2.01 N	26.08 -2.09 0.00 N	26.12 -2.17 0.00 N	24.59 -2.11 0.00 N	23.89 -1.74 0.00 N	25.69 -2.24 0.00 N	22.19 -1.53 0.00 N
NM_ST_REGIS___HYD 24053	32.95 -0.21 0.00 N	32.12 -0.33 0.00 N	28.19 -0.22 0.00 N	26.96 -0.20 0.00 N	28.35 -0.28 0.00 N	31.03 -0.40 0.00 N	28.45 -0.32 0.00 N	27.53 -0.25 0.00 N	28.59 -0.46 0.00 N	26.35 -0.37 0.00 N	29.52 -0.38 0.00 N	25.69 -0.28 0.00 N	28.47 0.08 0.00 N	28.45 0.05 0.00 N	26.47 -0.02 0.00 N	24.00 -0.29 0.00 N	8.68 -0.19 0.00 N	16.53 -0.36 0.00 N	26.92 -1.25 0.00 N	27.47 -0.82 0.00 N	26.23 -0.46 0.00 N	25.29 -0.34 0.00 N	27.58 -0.36 0.00 N	23.43 -0.30 0.00 N
NORTHPORT___1 23551	35.96 2.81 0.00 N	34.86 2.42 0.00 N	30.65 2.23 0.00 N	29.27 2.11 0.00 N	30.95 2.32 0.00 N	34.23 2.80 0.00 N	30.98 2.21 0.00 N	29.36 1.57 0.00 N	31.57 2.52 0.00 N	29.14 2.41 -0.01 N	32.16 2.81 0.55 N	27.47 2.54 1.03 N	30.65 2.50 0.23 N	30.63 2.46 0.24 N	28.55 2.37 0.31 N	26.41 2.35 0.24 N	19.60 0.97 -9.76 N	31.93 1.80 -13.24 N	31.57 3.26 -0.14 N	31.53 3.17 -0.07 N	29.39 2.70 0.00 N	27.87 2.24 0.00 N	30.55 2.61 0.00 N	25.60 1.87 0.00 N
NORTHPORT___2 23552	35.96 2.81 0.00 N	34.86 2.42 0.00 N	30.65 2.23 0.00 N	29.27 2.11 0.00 N	30.95 2.32 0.00 N	34.23 2.80 0.00 N	30.98 2.21 0.00 N	29.36 1.57 0.00 N	31.57 2.52 0.00 N	29.14 2.41 -0.01 N	32.16 2.81 0.55 N	27.47 2.54 1.03 N	30.65 2.50 0.23 N	30.63 2.46 0.24 N	28.55 2.37 0.31 N	26.41 2.35 0.24 N	19.60 0.97 -9.76 N	31.93 1.80 -13.24 N	31.57 3.26 -0.14 N	31.53 3.17 -0.07 N	29.39 2.70 0.00 N	27.87 2.24 0.00 N	30.55 2.61 0.00 N	25.60 1.87 0.00 N
NORTHPORT___3 23553	35.89 2.74 0.00 N	34.83 2.38 0.00 N	30.62 2.20 0.00 N	29.21 2.06 0.00 N	30.89 2.25 0.00 N	34.16 2.73 0.00 N	30.95 2.18 0.00 N	29.42 1.64 0.00 N	31.56 2.50 0.00 N	29.13 2.40 -0.01 N	32.16 2.81 0.54 N	27.49 2.54 1.01 N	30.66 2.50 0.23 N	30.63 2.46 0.23 N	28.56 2.37 0.31 N	26.39 2.33 0.23 N	19.59 0.94 -9.78 N	31.92 1.78 -13.25 N	31.54 3.22 -0.15 N	31.54 3.17 -0.08 N	29.46 2.76 0.00 N	27.90 2.27 0.00 N	30.50 2.56 0.00 N	25.61 1.89 0.00 N
NORTHPORT___4 23650	35.89 2.74 0.00 N	34.83 2.38 0.00 N	30.62 2.20 0.00 N	29.21 2.06 0.00 N	30.89 2.25 0.00 N	34.16 2.73 0.00 N	30.95 2.18 0.00 N	29.42 1.64 0.00 N	31.56 2.50 0.00 N	29.13 2.40 -0.01 N	32.16 2.81 0.54 N	27.49 2.54 1.01 N	30.66 2.50 0.23 N	30.63 2.46 0.23 N	28.56 2.37 0.31 N	26.39 2.33 0.23 N	19.59 0.94 -9.78 N	31.92 1.78 -13.25 N	31.54 3.22 -0.15 N	31.54 3.17 -0.08 N	29.46 2.76 0.00 N	27.90 2.27 0.00 N	30.50 2.56 0.00 N	25.61 1.89 0.00 N
NORTHPORT___IC 23718	35.96 2.81 0.00 N	34.86 2.42 0.00 N	30.65 2.23 0.00 N	29.27 2.11 0.00 N	30.95 2.32 0.00 N	34.23 2.80 0.00 N	30.98 2.21 0.00 N	29.36 1.57 0.00 N	31.57 2.52 0.00 N	29.14 2.41 -0.01 N	32.16 2.81 0.55 N	27.47 2.54 1.03 N	30.65 2.50 0.23 N	30.63 2.46 0.24 N	28.55 2.37 0.31 N	26.41 2.35 0.24 N	19.60 0.97 -9.76 N	31.93 1.80 -13.24 N	31.57 3.26 -0.14 N	31.53 3.17 -0.07 N	29.39 2.70 0.00 N	27.87 2.24 0.00 N	30.55 2.61 0.00 N	25.60 1.87 0.00 N
NPX_GEN_1385_PROXY 323591	35.74 2.59 0.00 N	34.51 2.06 0.00 N	30.25 1.83 0.00 N	28.97 1.82 0.00 N	30.75 2.12 0.00 N	34.23 2.80 0.00 N	30.75 1.98 0.00 N	28.65 0.87 0.00 N	30.85 1.80 0.00 N	28.71 1.98 -0.01 N	31.59 2.24 0.55 N	26.99 2.06 1.03 N	30.32 2.16 0.23 N	30.29 2.12 0.24 N	28.23 2.05 0.31 N	29.17 2.15 -0.62 N	30.34 2.14 -7.40 N	31.51 1.37 -13.24 N	31.12 2.81 -0.14 N	30.90 2.53 -0.07 N	28.71 2.01 0.00 N	27.32 1.69 0.00 N	30.40 2.46 0.00 N	25.32 1.59 0.00 N
NPX_GEN_CSC 323557	36.16 3.00 0.00 N	35.04 2.59 0.00 N	30.83 2.42 0.00 N	29.40 2.24 0.00 N	31.10 2.46 0.00 N	34.41 2.98 0.00 N	31.10 2.33 0.00 N	29.07 1.29 0.00 N	31.64 2.59 0.00 N	29.15 2.41 -0.01 N	32.18 2.81 0.52 N	27.54 2.57 0.99 N	30.48 2.32 0.22 N	30.45 2.28 0.22 N	28.42 2.23 0.30 N	29.52 2.48 -0.64 N	30.56 2.35 -7.41 N	32.09 1.93 -13.27 N	31.80 3.47 -0.16 N	31.67 3.30 -0.09 N	29.23 2.53 -0.01 N	27.80 2.17 0.00 N	30.55 2.62 0.00 N	25.54 1.81 0.00 N
NSINS_S_GLNS_FALLS 23858	33.88 0.72 0.00 N	34.04 1.60 0.00 N	29.74 1.32 0.00 N	28.38 1.22 0.00 N	29.99 1.35 0.00 N	32.92 1.49 0.00 N	30.21 1.44 0.00 N	29.23 1.44 0.00 N	30.73 1.68 0.00 N	28.10 1.38 0.00 N	31.53 1.64 0.00 N	27.40 1.43 0.00 N	29.82 1.43 0.00 N	29.82 1.42 0.00 N	27.86 1.36 0.00 N	25.60 1.30 0.00 N	21.89 0.65 -12.37 N	35.92 1.30 -17.73 N	30.33 2.16 0.00 N	30.40 2.11 0.00 N	28.39 1.70 0.00 N	26.98 1.35 0.00 N	29.39 1.46 0.00 N	24.80 1.08 0.00 N
NUCOR_STEEL___DRP 24197	33.19 0.04 0.00 N	32.52 0.08 0.00 N	28.48 0.07 0.00 N	27.20 0.04 0.00 N	28.68 0.04 0.00 N	31.57 0.13 0.00 N	29.00 0.23 0.00 N	28.07 0.28 0.00 N	29.22 0.16 0.00 N	26.80 0.07 0.00 N	30.11 0.21 0.00 N	26.11 0.14 0.00 N	28.46 0.07 0.00 N	28.53 0.13 0.00 N	26.57 0.08 0.00 N	24.36 0.07 0.00 N	10.21 0.14 -1.20 N	18.83 0.21 -1.73 N	28.63 0.47 0.00 N	28.61 0.32 0.00 N	26.96 0.27 0.00 N	25.86 0.23 0.00 N	27.90 -0.03 0.00 N	23.63 -0.09 0.00 N
NYISO_LBMP_REFERENCE 24008	33.15 0.00 0.00 N	32.45 0.00 0.00 N	28.42 0.00 0.00 N	27.16 0.00 0.00 N	28.64 0.00 0.00 N	31.43 0.00 0.00 N	28.77 0.00 0.00 N	27.78 0.00 0.00 N	29.06 0.00 0.00 N	26.73 0.00 0.00 N	29.90 0.00 0.00 N	25.97 0.00 0.00 N	28.39 0.00 0.00 N	28.40 0.00 0.00 N	26.50 0.00 0.00 N	24.30 0.00 0.00 N	8.87 0.00 0.00 N	16.89 0.00 0.00 N	28.17 0.00 0.00 N	28.29 0.00 0.00 N	26.69 0.00 0.00 N	25.63 0.00 0.00 N	27.93 0.00 0.00 N	23.72 0.00 0.00 N
NYPA_BRENTWD____GT 24164	36.24 3.09 0.00 N	35.13 2.68 0.00 N	30.88 2.47 0.00 N	29.46 2.30 0.00 N	31.16 2.52 0.00 N	34.45 3.02 0.00 N	31.21 2.45 0.00 N	29.60 1.81 0.00 N	31.86 2.81 0.00 N	29.42 2.68 -0.01 N	32.54 3.13 0.49 N	27.87 2.83 0.92 N	30.96 2.78 0.21 N	30.92 2.73 0.21 N	28.84 2.62 0.28 N	26.68 2.59 0.21 N	19.80 1.06 -9.86 N	32.25 2.03 -13.32 N	31.98 3.63 -0.19 N	31.94 3.55 -0.10 N	29.72 3.02 -0.01 N	28.15 2.52 0.00 N	30.81 2.88 0.00 N	25.80 2.07 0.00 N
NYPA_GOWANUS____GT5 24156	35.73 2.58 0.00 N	34.83 2.38 0.00 N	30.48 2.07 0.00 N	29.07 1.91 0.00 N	30.67 2.03 0.00 N	33.79 2.35 0.00 N	30.90 2.14 0.00 N	29.74 1.95 0.00 N	31.31 2.25 0.00 N	28.95 2.22 0.00 N	32.36 2.46 -0.01 N	28.17 2.19 -0.01 N	30.58 2.20 0.00 N	30.59 2.18 0.00 N	28.59 2.09 0.00 N	26.31 2.01 0.00 N	19.10 0.73 -9.49 N	32.15 1.65 -13.61 N	31.04 2.86 0.00 N	31.12 2.82 -0.01 N	30.11 2.64 -0.77 N	27.82 2.19 0.00 N	32.13 2.34 -1.85 N	25.60 1.87 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	35.73 2.58 0.00 N	34.83 2.38 0.00 N	30.48 2.07 0.00 N	29.07 1.91 0.00 N	30.67 2.03 0.00 N	33.79 2.35 0.00 N	30.90 2.14 0.00 N	29.74 1.95 0.00 N	31.31 2.25 0.00 N	28.95 2.22 0.00 N	32.36 2.46 -0.01 N	28.17 2.19 -0.01 N	30.58 2.20 0.00 N	30.59 2.18 0.00 N	28.59 2.09 0.00 N	26.31 2.01 0.00 N	19.10 0.73 -9.49 N	32.15 1.65 -13.61 N	31.04 2.86 0.00 N	31.12 2.82 -0.01 N	30.11 2.64 -0.77 N	27.82 2.19 0.00 N	32.13 2.34 -1.85 N	25.60 1.87 0.00 N	
NYPA_HARLEM_RVR_GT1 24160	35.45 2.30 0.00 N	34.58 2.14 0.00 N	30.29 1.88 0.00 N	28.92 1.76 0.00 N	30.44 1.80 0.00 N	33.58 2.15 0.00 N	30.72 1.95 0.00 N	29.57 1.78 0.00 N	31.14 2.09 0.00 N	28.81 2.08 0.00 N	32.14 2.25 0.00 N	28.02 2.04 0.00 N	30.40 2.01 0.00 N	30.43 2.03 0.00 N	28.43 1.94 0.00 N	26.18 1.88 0.00 N	19.02 0.66 -9.49 N	32.06 1.56 -13.61 N	30.91 2.74 0.00 N	30.98 2.69 0.00 N	29.42 2.53 -0.19 N	27.73 2.10 0.00 N	30.21 2.22 -0.05 N	25.52 1.80 0.00 N	
NYPA_HARLEM_RVR_GT2 24161	35.45 2.30 0.00 N	34.58 2.14 0.00 N	30.29 1.88 0.00 N	28.92 1.76 0.00 N	30.44 1.80 0.00 N	33.58 2.15 0.00 N	30.72 1.95 0.00 N	29.57 1.78 0.00 N	31.14 2.09 0.00 N	28.81 2.08 0.00 N	32.14 2.25 0.00 N	28.02 2.04 0.00 N	30.40 2.01 0.00 N	30.43 2.03 0.00 N	28.43 1.94 0.00 N	26.18 1.88 0.00 N	19.02 0.66 -9.49 N	32.06 1.56 -13.61 N	30.91 2.74 0.00 N	30.98 2.69 0.00 N	29.42 2.53 -0.19 N	27.73 2.10 0.00 N	30.21 2.22 -0.05 N	25.52 1.80 0.00 N	
NYPA_KENT____GT 24152	35.70 2.55 0.00 N	34.81 2.36 0.00 N	30.46 2.04 0.00 N	29.07 1.90 0.00 N	30.65 2.01 0.00 N	33.77 2.34 0.00 N	30.87 2.11 0.00 N	29.70 1.92 0.00 N	31.29 2.23 0.00 N	28.93 2.20 0.00 N	32.33 2.43 -0.01 N	28.15 2.17 -0.01 N	30.57 2.18 0.00 N	30.57 2.17 0.00 N	28.57 2.07 0.00 N	26.30 2.00 0.00 N	19.11 0.74 -9.49 N	32.16 1.66 -13.61 N	31.02 2.85 0.00 N	31.10 2.79 -0.02 N	30.28 2.62 -0.97 N	27.80 2.16 0.00 N	32.15 2.31 -1.91 N	25.57 1.85 0.00 N	
NYPA_POUCH1____GT 24155	35.64 2.48 0.00 N	34.74 2.29 0.00 N	30.40 1.99 0.00 N	29.00 1.84 0.00 N	30.59 1.95 0.00 N	33.70 2.27 0.00 N	30.84 2.08 0.00 N	29.67 1.89 0.00 N	31.22 2.16 0.00 N	28.87 2.14 0.00 N	32.27 2.37 -0.01 N	28.07 2.09 -0.01 N	30.48 2.09 0.00 N	30.47 2.07 0.00 N	28.48 1.99 0.00 N	26.22 1.92 0.00 N	19.05 0.69 -9.49 N	32.07 1.56 -13.61 N	30.92 2.75 0.00 N	31.01 2.71 -0.01 N	30.02 2.56 -0.77 N	27.75 2.11 0.00 N	32.05 2.27 -1.85 N	25.53 1.81 0.00 N	
NYPA_VERNON____GT2 24162	35.66 2.51 0.00 N	34.78 2.34 0.00 N	30.45 2.03 0.00 N	29.05 1.89 0.00 N	30.64 2.00 0.00 N	33.74 2.31 0.00 N	30.85 2.08 0.00 N	29.67 1.89 0.00 N	31.26 2.21 0.00 N	28.90 2.18 0.00 N	32.29 2.39 0.00 N	28.11 2.15 0.00 N	30.54 2.16 0.00 N	30.55 2.15 0.00 N	28.55 2.05 0.00 N	26.28 1.99 0.00 N	19.12 0.75 -9.49 N	32.14 1.65 -13.61 N	30.99 2.82 0.00 N	31.05 2.76 0.00 N	29.27 2.58 0.00 N	27.77 2.14 0.00 N	30.21 2.27 0.00 N	25.55 1.82 0.00 N	
NYPA_VERNON____GT3 24163	35.66 2.51 0.00 N	34.78 2.34 0.00 N	30.45 2.03 0.00 N	29.05 1.89 0.00 N	30.64 2.00 0.00 N	33.74 2.31 0.00 N	30.85 2.08 0.00 N	29.67 1.89 0.00 N	31.26 2.21 0.00 N	28.90 2.18 0.00 N	32.29 2.39 0.00 N	28.11 2.15 0.00 N	30.54 2.16 0.00 N	30.55 2.15 0.00 N	28.55 2.05 0.00 N	26.28 1.99 0.00 N	19.12 0.75 -9.49 N	32.14 1.65 -13.61 N	30.99 2.82 0.00 N	31.05 2.76 0.00 N	29.27 2.58 0.00 N	27.77 2.14 0.00 N	30.21 2.27 0.00 N	25.55 1.82 0.00 N	
NYPA____ASTORIA_CC1 323568	35.64 2.48 0.00 N	34.76 2.32 0.00 N	30.42 2.01 0.00 N	29.03 1.87 0.00 N	30.61 1.97 0.00 N	33.72 2.29 0.00 N	30.81 2.04 0.00 N	29.64 1.86 0.00 N	31.23 2.18 0.00 N	28.87 2.15 0.00 N	32.25 2.36 0.00 N	28.09 2.12 0.00 N	30.52 2.13 0.00 N	30.53 2.12 0.00 N	28.52 2.03 0.00 N	26.26 1.96 0.00 N	19.10 0.74 -9.49 N	32.13 1.63 -13.61 N	30.95 2.78 0.00 N	31.02 2.73 0.00 N	29.44 2.55 -0.19 N	27.73 2.10 0.00 N	30.23 2.24 -0.05 N	25.52 1.80 0.00 N	
NYPA____ASTORIA_CC2 323569	35.64 2.48 0.00 N	34.76 2.32 0.00 N	30.42 2.01 0.00 N	29.03 1.87 0.00 N	30.61 1.97 0.00 N	33.72 2.29 0.00 N	30.81 2.04 0.00 N	29.64 1.86 0.00 N	31.23 2.18 0.00 N	28.87 2.15 0.00 N	32.25 2.36 0.00 N	28.09 2.12 0.00 N	30.52 2.13 0.00 N	30.53 2.12 0.00 N	28.52 2.03 0.00 N	26.26 1.96 0.00 N	19.10 0.74 -9.49 N	32.13 1.63 -13.61 N	30.95 2.78 0.00 N	31.02 2.73 0.00 N	29.44 2.55 -0.19 N	27.73 2.10 0.00 N	30.23 2.24 -0.05 N	25.52 1.80 0.00 N	
NYPA____HOLTSVILL 23794	36.05 2.90 0.00 N	34.96 2.52 0.00 N	30.74 2.32 0.00 N	29.33 2.17 0.00 N	31.03 2.39 0.00 N	34.32 2.89 0.00 N	31.07 2.30 0.00 N	29.36 1.57 0.00 N	31.68 2.62 0.00 N	29.22 2.49 -0.01 N	32.27 2.90 0.53 N	27.61 2.64 0.99 N	30.68 2.51 0.22 N	30.66 2.48 0.23 N	28.59 2.40 0.30 N	26.49 2.42 0.23 N	19.68 1.00 -9.80 N	32.09 1.93 -13.27 N	31.76 3.43 -0.16 N	31.70 3.33 -0.09 N	29.45 2.75 -0.01 N	27.93 2.30 0.00 N	30.60 2.67 0.00 N	25.62 1.89 0.00 N	
NYPA____HELLGATE_GT1 24158	35.45 2.30 0.00 N	34.58 2.14 0.00 N	30.29 1.88 0.00 N	28.92 1.76 0.00 N	30.44 1.80 0.00 N	33.58 2.15 0.00 N	30.72 1.95 0.00 N	29.57 1.78 0.00 N	31.14 2.09 0.00 N	28.81 2.08 0.00 N	32.14 2.25 0.00 N	28.02 2.04 0.00 N	30.40 2.01 0.00 N	30.43 2.03 0.00 N	28.43 1.94 0.00 N	26.18 1.88 0.00 N	19.02 0.66 -9.49 N	32.06 1.56 -13.61 N	30.91 2.74 0.00 N	30.98 2.69 0.00 N	29.42 2.53 -0.19 N	27.73 2.10 0.00 N	30.21 2.22 -0.05 N	25.52 1.80 0.00 N	
NYPA____HELLGATE_GT2 24159	35.45 2.30 0.00 N	34.58 2.14 0.00 N	30.29 1.88 0.00 N	28.92 1.76 0.00 N	30.44 1.80 0.00 N	33.58 2.15 0.00 N	30.72 1.95 0.00 N	29.57 1.78 0.00 N	31.14 2.09 0.00 N	28.81 2.08 0.00 N	32.14 2.25 0.00 N	28.02 2.04 0.00 N	30.40 2.01 0.00 N	30.43 2.03 0.00 N	28.43 1.94 0.00 N	26.18 1.88 0.00 N	19.02 0.66 -9.49 N	32.06 1.56 -13.61 N	30.91 2.74 0.00 N	30.98 2.69 0.00 N	29.42 2.53 -0.19 N	27.73 2.10 0.00 N	30.21 2.22 -0.05 N	25.52 1.80 0.00 N	
NYS_BARGE___HYD 23848	31.55 -1.61 0.00 N	30.94 -1.51 0.00 N	27.13 -1.28 0.00 N	26.01 -1.15 0.00 N	27.37 -1.27 0.00 N	30.15 -1.28 0.00 N	27.39 -1.38 0.00 N	26.37 -1.41 0.00 N	27.12 -1.94 0.00 N	24.71 -2.01 0.00 N	27.81 -2.09 0.00 N	24.05 -1.92 0.00 N	26.20 -2.18 0.00 N	26.46 -1.95 0.00 N	24.70 -1.80 0.00 N	22.59 -1.71 0.00 N	9.71 -0.54 -1.38 N	17.52 -1.35 -1.98 N	26.48 -1.69 0.00 N	26.51 -1.78 0.00 N	24.96 -1.73 0.00 N	24.21 -1.42 0.00 N	26.02 -1.91 0.00 N	22.45 -1.27 0.00 N	
O.H_GEN_BRUCE	31.04	30.43	26.69	25.59	26.93	29.65	26.93	25.93	26.71	24.35	27.41	23.72	25.89	26.14	24.39	25.24	20.38	17.23	26.00	26.04	24.52	23.79	25.62	29.74	

24063	-2.11 0.00 N	-2.01 0.00 N	-1.72 0.00 N	-1.57 0.00 N	-1.71 0.00 N	-1.78 0.00 N	-1.84 0.00 N	-1.85 0.00 N	-2.35 0.00 N	-2.38 0.00 N	-2.49 0.00 N	-2.25 0.00 N	-2.50 0.00 N	-2.26 0.00 N	-2.10 0.00 N	-2.02 -0.86 N	-1.77 -1.35 N	-1.63 -1.97 N	-2.17 0.00 N	-2.25 0.00 N	-2.18 0.00 N	-1.84 0.00 N	-2.31 0.00 N	-2.07 -4.44 N
OAK ORCHARD___HYD 24046	32.19 -0.97 0.00 N	31.49 -0.95 0.00 N	27.59 -0.83 0.00 N	26.40 -0.76 0.00 N	27.82 -0.82 0.00 N	30.61 -0.82 0.00 N	28.00 -0.77 0.00 N	27.08 -0.71 0.00 N	28.11 -0.94 0.00 N	25.77 -0.96 0.00 N	28.95 -0.94 0.00 N	25.10 -0.87 0.00 N	27.38 -1.01 0.00 N	27.50 -0.90 0.00 N	25.65 -0.84 0.00 N	23.48 -0.81 0.00 N	9.77 -0.24 0.00 N	17.95 -0.58 -1.63 N	27.53 -0.64 0.00 N	27.58 -0.71 0.00 N	25.94 -0.75 0.00 N	24.98 -0.65 0.00 N	26.96 -0.98 0.00 N	23.03 -0.70 0.00 N
OCC_CHEM___DRP 24175	31.29 -1.86 0.00 N	30.71 -1.73 0.00 N	26.96 -1.45 0.00 N	25.84 -1.32 0.00 N	27.20 -1.44 0.00 N	29.96 -1.48 0.00 N	27.18 -1.59 0.00 N	26.13 -1.65 0.00 N	26.84 -2.21 0.00 N	24.42 -2.31 0.00 N	27.48 -2.41 0.00 N	23.78 -2.19 0.00 N	25.93 -2.46 0.00 N	26.18 -2.22 0.00 N	24.44 -2.06 0.00 N	22.36 -1.93 0.00 N	9.64 -0.65 -1.41 N	17.36 -1.55 -2.02 N	26.13 -2.04 0.00 N	26.18 -2.11 0.00 N	24.64 -2.05 0.00 N	23.93 -1.70 0.00 N	25.74 -2.20 0.00 N	22.24 -1.49 0.00 N
OLIN_CORP_DRP 24177	31.29 -1.86 0.00 N	30.70 -1.74 0.00 N	26.94 -1.48 0.00 N	25.81 -1.35 0.00 N	27.16 -1.48 0.00 N	29.93 -1.50 0.00 N	27.18 -1.59 0.00 N	26.15 -1.63 0.00 N	26.89 -2.17 0.00 N	24.48 -2.24 0.00 N	27.56 -2.34 0.00 N	23.83 -2.14 0.00 N	25.98 -2.41 0.00 N	26.23 -2.17 0.00 N	24.49 -2.01 0.00 N	22.39 -1.91 0.00 N	9.66 -0.64 -1.43 N	17.41 -1.54 -2.05 N	26.17 -2.00 0.00 N	26.21 -2.08 0.00 N	24.69 -2.00 0.00 N	23.96 -1.67 0.00 N	25.77 -2.16 0.00 N	22.25 -1.48 0.00 N
ONONDAGA_REF_OCCRA 23987	32.97 -0.19 0.00 N	32.24 -0.20 0.00 N	28.22 -0.20 0.00 N	26.97 -0.19 0.00 N	28.44 -0.20 0.00 N	31.30 -0.13 0.00 N	28.68 -0.10 0.00 N	27.71 -0.07 0.00 N	28.97 -0.08 0.00 N	26.67 -0.05 0.00 N	29.86 -0.03 0.00 N	25.92 -0.05 0.00 N	28.27 -0.12 0.00 N	28.30 -0.10 0.00 N	26.39 -0.10 0.00 N	24.21 -0.09 0.00 N	9.85 0.03 -0.95 N	18.29 0.04 -1.35 N	28.32 0.15 0.00 N	28.41 0.12 0.00 N	26.76 0.07 0.00 N	25.63 0.00 0.00 N	27.82 -0.12 0.00 N	23.63 -0.10 0.00 N
ONONDAGA___COGEN 23986	32.90 -0.25 0.00 N	32.19 -0.26 0.00 N	28.18 -0.23 0.00 N	26.93 -0.23 0.00 N	28.40 -0.24 0.00 N	31.26 -0.17 0.00 N	28.65 -0.13 0.00 N	27.68 -0.10 0.00 N	28.93 -0.13 0.00 N	26.60 -0.13 0.00 N	29.77 -0.13 0.00 N	25.83 -0.14 0.00 N	28.18 -0.20 0.00 N	28.22 -0.18 0.00 N	26.32 -0.18 0.00 N	24.14 -0.16 0.00 N	9.80 0.00 -0.93 N	18.21 -0.01 -1.33 N	28.23 0.06 0.00 N	28.30 0.02 0.00 N	26.66 -0.03 0.00 N	25.55 -0.08 0.00 N	27.73 -0.20 0.00 N	23.56 -0.17 0.00 N
ONTARIO___LFGE 23819	32.93 -0.23 0.00 N	32.21 -0.23 0.00 N	28.19 -0.22 0.00 N	26.97 -0.19 0.00 N	28.42 -0.22 0.00 N	31.37 -0.06 0.00 N	28.74 -0.03 0.00 N	27.80 0.02 0.00 N	28.97 -0.08 0.00 N	26.64 -0.08 0.00 N	29.84 -0.05 0.00 N	25.84 -0.13 0.00 N	28.11 -0.27 0.00 N	28.21 -0.19 0.00 N	26.31 -0.18 0.00 N	24.11 -0.18 0.00 N	10.27 0.05 -1.35 N	18.78 -0.05 -1.94 N	28.34 0.17 0.00 N	28.46 0.16 0.00 N	26.78 0.09 0.00 N	25.68 0.05 0.00 N	27.72 -0.21 0.00 N	23.62 -0.10 0.00 N
OSWEGATCHIE___HYD 24044	32.80 -0.35 0.00 N	31.97 -0.47 0.00 N	27.99 -0.42 0.00 N	26.75 -0.41 0.00 N	28.20 -0.44 0.00 N	30.94 -0.49 0.00 N	28.39 -0.38 0.00 N	27.50 -0.28 0.00 N	28.62 -0.43 0.00 N	26.36 -0.36 0.00 N	29.55 -0.35 0.00 N	25.68 -0.28 0.00 N	28.35 -0.04 0.00 N	28.32 -0.08 0.00 N	26.34 -0.15 0.00 N	23.98 -0.32 0.00 N	8.74 -0.13 0.00 N	16.64 -0.25 0.00 N	27.32 -0.85 0.00 N	27.72 -0.58 0.00 N	26.40 -0.30 0.00 N	25.38 -0.25 0.00 N	27.61 -0.33 0.00 N	23.43 -0.30 0.00 N
OSWEGO___5 23606	32.44 -0.71 0.00 N	31.74 -0.70 0.00 N	27.79 -0.62 0.00 N	26.57 -0.59 0.00 N	28.02 -0.62 0.00 N	30.79 -0.64 0.00 N	28.19 -0.58 0.00 N	27.23 -0.55 0.00 N	28.46 -0.60 0.00 N	26.17 -0.56 0.00 N	29.30 -0.60 0.00 N	25.43 -0.54 0.00 N	27.76 -0.62 0.00 N	27.80 -0.60 0.00 N	25.93 -0.56 0.00 N	23.78 -0.52 0.00 N	9.40 -0.15 -0.68 N	17.56 -0.31 -0.98 N	27.72 -0.45 0.00 N	27.82 -0.47 0.00 N	26.21 -0.48 0.00 N	25.14 -0.49 0.00 N	27.33 -0.60 0.00 N	23.23 -0.49 0.00 N
OSWEGO___6 23613	32.44 -0.71 0.00 N	31.74 -0.70 0.00 N	27.79 -0.62 0.00 N	26.57 -0.59 0.00 N	28.02 -0.62 0.00 N	30.79 -0.64 0.00 N	28.19 -0.58 0.00 N	27.23 -0.55 0.00 N	28.46 -0.60 0.00 N	26.17 -0.56 0.00 N	29.30 -0.60 0.00 N	25.43 -0.54 0.00 N	27.76 -0.62 0.00 N	27.80 -0.60 0.00 N	25.93 -0.56 0.00 N	23.78 -0.52 0.00 N	9.40 -0.15 -0.68 N	17.56 -0.31 -0.98 N	27.72 -0.45 0.00 N	27.82 -0.47 0.00 N	26.21 -0.48 0.00 N	25.14 -0.49 0.00 N	27.33 -0.60 0.00 N	23.23 -0.49 0.00 N
OUTOKUMPU-AB___DRP 24206	31.80 -1.35 0.00 N	31.19 -1.25 0.00 N	27.36 -1.05 0.00 N	26.23 -0.93 0.00 N	27.60 -1.04 0.00 N	30.41 -1.02 0.00 N	27.63 -1.14 0.00 N	26.61 -1.18 0.00 N	27.37 -1.69 0.00 N	24.94 -1.79 0.00 N	28.04 -1.85 0.00 N	24.27 -1.70 0.00 N	26.45 -1.94 0.00 N	26.70 -1.71 0.00 N	24.93 -1.57 0.00 N	22.82 -1.48 0.00 N	9.83 -0.46 -1.42 N	17.74 -1.19 -2.04 N	26.74 -1.43 0.00 N	26.76 -1.53 0.00 N	25.20 -1.50 0.00 N	24.44 -1.19 0.00 N	26.27 -1.66 0.00 N	22.65 -1.07 0.00 N
OXBOW___ 24026	31.63 -1.52 0.00 N	31.03 -1.42 0.00 N	27.22 -1.19 0.00 N	26.10 -1.06 0.00 N	27.47 -1.17 0.00 N	30.25 -1.18 0.00 N	27.47 -1.30 0.00 N	26.44 -1.35 0.00 N	27.18 -1.88 0.00 N	24.75 -1.98 0.00 N	27.84 -2.06 0.00 N	24.10 -1.87 0.00 N	26.27 -2.12 0.00 N	26.51 -1.89 0.00 N	24.76 -1.74 0.00 N	22.66 -1.63 0.00 N	9.76 -0.53 -1.42 N	17.61 -1.31 -2.03 N	26.53 -1.64 0.00 N	26.56 -1.73 0.00 N	25.01 -1.69 0.00 N	24.26 -1.37 0.00 N	26.09 -1.84 0.00 N	22.51 -1.21 0.00 N
OXY_CHEM_DSASP 323612	31.29 -1.86 0.00 N	30.71 -1.73 0.00 N	26.96 -1.45 0.00 N	25.84 -1.32 0.00 N	27.20 -1.44 0.00 N	29.96 -1.48 0.00 N	27.18 -1.59 0.00 N	26.13 -1.65 0.00 N	26.84 -2.21 0.00 N	24.42 -2.31 0.00 N	27.48 -2.41 0.00 N	23.78 -2.19 0.00 N	25.93 -2.46 0.00 N	26.18 -2.22 0.00 N	24.44 -2.06 0.00 N	22.36 -1.93 0.00 N	9.64 -0.65 -1.41 N	17.36 -1.55 -2.02 N	26.13 -2.04 0.00 N	26.18 -2.11 0.00 N	24.64 -2.05 0.00 N	23.93 -1.70 0.00 N	25.74 -2.20 0.00 N	22.24 -1.49 0.00 N
PEEKSKILL___ 23653	35.22 2.07 0.00 N	34.38 1.94 0.00 N	30.09 1.67 0.00 N	28.74 1.58 0.00 N	30.35 1.71 0.00 N	33.42 1.99 0.00 N	30.59 1.82 0.00 N	29.41 1.63 0.00 N	30.94 1.89 0.00 N	28.56 1.84 0.00 N	31.89 1.99 0.00 N	27.75 1.78 0.00 N	30.16 1.77 0.00 N	30.16 1.76 0.00 N	28.18 1.69 0.00 N	25.93 1.64 0.00 N	18.97 0.68 -9.42 N	31.87 1.48 -13.50 N	30.66 2.49 0.00 N	30.70 2.41 0.00 N	28.89 2.20 0.00 N	27.45 1.82 0.00 N	29.87 1.93 0.00 N	25.26 1.53 0.00 N

PGE MADISON___WINDPWR 24146	35.24 2.08 0.00 N	34.46 2.02 0.00 N	30.04 1.62 0.00 N	28.58 1.42 0.00 N	30.13 1.49 0.00 N	33.22 1.78 0.00 N	30.62 1.86 0.00 N	29.66 1.88 0.00 N	31.13 2.07 0.00 N	28.67 1.94 0.00 N	32.18 2.29 0.00 N	27.80 1.83 0.00 N	30.29 1.90 0.00 N	30.44 2.04 0.00 N	28.13 1.64 0.00 N	25.78 1.49 0.00 N	12.32 0.60 -2.85 N	22.35 1.37 -4.09 N	30.25 2.07 0.00 N	30.36 2.07 0.00 N	28.63 1.94 0.00 N	27.27 1.64 0.00 N	29.40 1.47 0.00 N	25.01 1.28 0.00 N
PIERCEFIELD___HYD 23852	32.80 -0.35 0.00 N	31.95 -0.49 0.00 N	28.03 -0.39 0.00 N	26.79 -0.37 0.00 N	28.20 -0.44 0.00 N	30.88 -0.55 0.00 N	28.30 -0.47 0.00 N	27.38 -0.40 0.00 N	28.37 -0.68 0.00 N	26.14 -0.58 0.00 N	29.29 -0.60 0.00 N	25.50 -0.47 0.00 N	28.32 -0.06 0.00 N	28.29 -0.11 0.00 N	26.31 -0.18 0.00 N	23.81 -0.48 0.00 N	8.62 -0.25 0.00 N	16.40 -0.49 0.00 N	26.63 -1.54 0.00 N	27.26 -1.03 0.00 N	26.15 -0.54 0.00 N	25.24 -0.39 0.00 N	27.52 -0.42 0.00 N	23.37 -0.36 0.00 N
PINELAWN_CC_1 323563	36.22 3.06 0.00 N	35.13 2.69 0.00 N	30.88 2.46 0.00 N	29.46 2.30 0.00 N	31.14 2.50 0.00 N	34.42 2.99 0.00 N	31.19 2.42 0.00 N	29.69 1.91 0.00 N	31.88 2.83 0.00 N	29.42 2.68 -0.02 N	32.70 3.12 0.31 N	28.20 2.82 0.59 N	31.05 2.79 0.13 N	31.02 2.75 0.14 N	28.94 2.62 0.18 N	26.74 2.55 0.11 N	19.99 0.97 -10.14 N	32.32 1.86 -13.57 N	31.84 3.33 -0.34 N	31.75 3.28 -0.19 N	29.78 3.07 -0.02 N	28.16 2.53 0.00 N	30.76 2.83 0.00 N	25.82 2.09 0.00 N
PJM_GEN_KEystone 24065	33.68 0.53 0.00 N	32.90 0.46 0.00 N	28.78 0.36 0.00 N	27.55 0.40 0.00 N	29.06 0.42 0.00 N	32.11 0.68 0.00 N	29.34 0.58 0.00 N	28.20 0.41 0.00 N	29.44 0.39 0.00 N	27.25 0.53 0.00 N	30.41 0.52 0.00 N	26.43 0.46 0.00 N	28.72 0.33 0.00 N	28.82 0.42 0.00 N	26.93 0.43 0.00 N	27.66 0.40 -0.86 N	25.79 0.44 -4.55 N	26.21 0.42 -8.90 N	29.05 0.88 0.00 N	29.14 0.85 0.00 N	27.50 0.81 0.00 N	26.24 0.61 0.00 N	28.47 0.54 0.00 N	24.24 0.52 0.00 N
PJM_GEN_NEPTUNE_PROXY 323594	35.76 2.61 0.00 N	34.75 2.30 0.00 N	30.57 2.16 0.00 N	29.19 2.03 0.00 N	30.84 2.20 0.00 N	34.05 2.62 0.00 N	30.86 2.09 0.00 N	29.44 1.65 0.00 N	31.54 2.48 0.00 N	29.02 2.30 0.00 N	31.92 2.68 0.66 N	27.14 2.42 1.24 N	30.49 2.38 0.27 N	30.48 2.36 0.28 N	28.38 2.26 0.38 N	29.29 2.32 -0.56 N	30.29 2.14 -7.34 N	31.72 1.75 -13.08 N	31.32 3.11 -0.05 N	31.39 3.08 -0.02 N	29.36 2.67 0.00 N	27.78 2.15 0.00 N	30.33 2.40 0.00 N	25.52 1.80 0.00 N
PJM_GEN_VFT_PROXY 323633	35.41 2.26 0.00 N	34.54 2.10 0.00 N	30.23 1.81 0.00 N	28.83 1.68 0.00 N	30.44 1.81 0.00 N	33.52 2.09 0.00 N	30.69 1.92 0.00 N	29.47 1.69 0.00 N	31.03 1.98 0.00 N	28.68 1.95 0.00 N	32.05 2.15 0.00 N	27.90 1.93 0.00 N	30.33 1.95 0.00 N	30.33 1.93 0.00 N	28.34 1.85 0.00 N	29.12 1.86 -0.86 N	29.25 1.72 -6.72 N	32.08 1.58 -13.61 N	30.81 2.64 0.00 N	30.90 2.62 0.00 N	29.78 2.40 -0.69 N	27.60 1.97 0.00 N	31.89 2.13 -1.83 N	25.38 1.66 0.00 N
PLEASANTVLY___LBMP 24000	35.14 1.99 0.00 N	34.34 1.89 0.00 N	30.04 1.63 0.00 N	28.69 1.54 0.00 N	30.30 1.66 0.00 N	33.35 1.92 0.00 N	30.51 1.74 0.00 N	29.34 1.56 0.00 N	30.85 1.79 0.00 N	28.46 1.73 0.00 N	31.78 1.88 0.00 N	27.65 1.69 0.00 N	30.06 1.68 0.00 N	30.07 1.67 0.00 N	28.10 1.60 0.00 N	25.85 1.56 0.00 N	19.35 0.66 -9.82 N	32.38 1.42 -14.07 N	30.52 2.35 0.00 N	30.58 2.30 0.00 N	28.77 2.07 0.00 N	27.34 1.71 0.00 N	29.77 1.83 0.00 N	25.20 1.47 0.00 N
POLETTI_____ 23519	35.51 2.36 0.00 N	34.65 2.20 0.00 N	30.33 1.91 0.00 N	28.95 1.79 0.00 N	30.55 1.92 0.00 N	33.66 2.23 0.00 N	30.80 2.03 0.00 N	29.61 1.82 0.00 N	31.18 2.13 0.00 N	28.81 2.09 0.00 N	32.18 2.28 0.00 N	28.02 2.05 0.00 N	30.45 2.06 0.00 N	30.46 2.06 0.00 N	28.45 1.96 0.00 N	26.19 1.90 0.00 N	19.15 0.79 -9.49 N	32.16 1.66 -13.61 N	30.96 2.79 0.00 N	31.02 2.73 0.00 N	29.19 2.50 0.00 N	27.71 2.08 0.00 N	30.15 2.21 0.00 N	25.48 1.75 0.00 N
PORT_JEFF_3 23555	36.24 3.09 0.00 N	35.15 2.71 0.00 N	30.91 2.49 0.00 N	29.49 2.33 0.00 N	31.19 2.55 0.00 N	34.51 3.08 0.00 N	31.25 2.48 0.00 N	29.53 1.74 0.00 N	31.87 2.82 0.00 N	29.38 2.64 -0.01 N	32.44 3.07 0.52 N	27.76 2.78 0.98 N	30.83 2.66 0.22 N	30.80 2.62 0.22 N	28.73 2.53 0.30 N	26.61 2.55 0.23 N	19.73 1.05 -9.80 N	32.20 2.04 -13.27 N	31.94 3.61 -0.16 N	31.89 3.51 -0.09 N	29.61 2.91 -0.01 N	28.07 2.45 0.00 N	30.75 2.82 0.00 N	25.74 2.01 0.00 N
PORT_JEFF_4 23616	36.24 3.09 0.00 N	35.15 2.71 0.00 N	30.91 2.49 0.00 N	29.49 2.33 0.00 N	31.19 2.55 0.00 N	34.51 3.08 0.00 N	31.25 2.48 0.00 N	29.53 1.74 0.00 N	31.87 2.82 0.00 N	29.38 2.64 -0.01 N	32.44 3.07 0.52 N	27.76 2.78 0.98 N	30.83 2.66 0.22 N	30.80 2.62 0.22 N	28.73 2.53 0.30 N	26.61 2.55 0.23 N	19.73 1.05 -9.80 N	32.20 2.04 -13.27 N	31.94 3.61 -0.16 N	31.89 3.51 -0.09 N	29.61 2.91 -0.01 N	28.07 2.45 0.00 N	30.75 2.82 0.00 N	25.74 2.01 0.00 N
PORT_JEFF_IC 23713	36.30 3.14 0.00 N	35.20 2.75 0.00 N	30.96 2.54 0.00 N	29.54 2.38 0.00 N	31.25 2.61 0.00 N	34.57 3.14 0.00 N	31.31 2.54 0.00 N	29.58 1.79 0.00 N	31.94 2.89 0.00 N	29.44 2.71 -0.01 N	32.52 3.14 0.52 N	27.84 2.85 0.97 N	30.90 2.73 0.22 N	30.87 2.69 0.22 N	28.79 2.59 0.29 N	26.67 2.60 0.22 N	19.77 1.09 -9.81 N	32.26 2.08 -13.28 N	32.03 3.70 -0.17 N	31.97 3.59 -0.09 N	29.67 2.97 -0.01 N	28.14 2.51 0.00 N	30.81 2.88 0.00 N	25.77 2.05 0.00 N
PPL PILGRIM_ST_GT1 24216	36.24 3.09 0.00 N	35.13 2.68 0.00 N	30.88 2.47 0.00 N	29.46 2.30 0.00 N	31.16 2.52 0.00 N	34.45 3.02 0.00 N	31.21 2.45 0.00 N	29.60 1.81 0.00 N	31.86 2.81 0.00 N	29.42 2.68 -0.01 N	32.54 3.13 0.49 N	27.87 2.83 0.92 N	30.96 2.78 0.21 N	30.92 2.73 0.21 N	28.84 2.62 0.28 N	26.68 2.59 0.21 N	19.80 1.06 -9.86 N	32.25 2.03 -13.32 N	31.98 3.63 -0.19 N	31.94 3.55 -0.10 N	29.72 3.02 -0.01 N	28.15 2.52 0.00 N	30.81 2.88 0.00 N	25.80 2.07 0.00 N
PPL PILGRIM_ST_GT2 24217	36.24 3.09 0.00 N	35.13 2.68 0.00 N	30.88 2.47 0.00 N	29.46 2.30 0.00 N	31.16 2.52 0.00 N	34.45 3.02 0.00 N	31.21 2.45 0.00 N	29.60 1.81 0.00 N	31.86 2.81 0.00 N	29.42 2.68 -0.01 N	32.54 3.13 0.49 N	27.87 2.83 0.92 N	30.96 2.78 0.21 N	30.92 2.73 0.21 N	28.84 2.62 0.28 N	26.68 2.59 0.21 N	19.80 1.06 -9.86 N	32.25 2.03 -13.32 N	31.98 3.63 -0.19 N	31.94 3.55 -0.10 N	29.72 3.02 -0.01 N	28.15 2.52 0.00 N	30.81 2.88 0.00 N	25.80 2.07 0.00 N
PPL_SHRM_GT3 24213	36.14 2.99 0.00 N	35.03 2.59 0.00 N	30.83 2.41 0.00 N	29.40 2.24 0.00 N	31.10 2.46 0.00 N	34.41 2.98 0.00 N	31.10 2.33 0.00 N	29.10 1.32 0.00 N	31.64 2.59 0.00 N	29.16 2.43 -0.01 N	32.21 2.83 0.52 N	27.57 2.59 0.98 N	30.52 2.35 0.22 N	30.48 2.31 0.22 N	28.45 2.25 0.30 N	26.43 2.36 0.22 N	19.68 1.00 -9.81 N	32.11 1.94 -13.28 N	31.82 3.48 -0.16 N	31.69 3.31 -0.09 N	29.26 2.57 -0.01 N	27.82 2.19 0.00 N	30.57 2.63 0.00 N	25.55 1.83 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
PPL_SHRM_GT4	36.14	35.03	30.83	29.40	31.10	34.41	31.10	29.10	31.64	29.16	32.21	27.57	30.52	30.48	28.45	26.43	19.68	32.11	31.82	31.69	29.26	27.82	30.57	25.55
24214	2.99	2.59	2.41	2.24	2.46	2.98	2.33	1.32	2.59	2.43	2.83	2.59	2.35	2.31	2.25	2.36	1.00	1.94	3.48	3.31	2.57	2.19	2.63	1.83
	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	-0.01	0.52	0.98	0.22	0.22	0.30	0.22	-9.81	-13.28	-0.16	-0.09	-0.01	0.00	0.00	0.00
	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N
PROJECT___ORANGE 1	32.86	32.14	28.13	26.89	28.36	31.21	28.59	27.62	28.86	26.56	29.75	25.82	28.16	28.20	26.30	24.12	9.64	17.97	28.20	28.29	26.65	25.54	27.72	23.55
24174	-0.29	-0.30	-0.28	-0.27	-0.27	-0.23	-0.18	-0.16	-0.19	-0.16	-0.15	-0.15	-0.22	-0.20	-0.19	-0.17	0.00	-0.04	0.04	0.00	-0.04	-0.09	-0.22	-0.17
	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	-0.77	-1.11	0.00	0.00	0.00	0.00	0.00	0.00
	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N
PROJECT___ORANGE 2	32.86	32.14	28.13	26.89	28.36	31.21	28.59	27.62	28.86	26.56	29.75	25.82	28.16	28.20	26.30	24.12	9.64	17.97	28.20	28.29	26.65	25.54	27.72	23.55
24166	-0.29	-0.30	-0.28	-0.27	-0.27	-0.23	-0.18	-0.16	-0.19	-0.16	-0.15	-0.15	-0.22	-0.20	-0.19	-0.17	0.00	-0.04	0.04	0.00	-0.04	-0.09	-0.22	-0.17
	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	-0.77	-1.11	0.00	0.00	0.00	0.00	0.00	0.00
	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N
PYRITES___HYD	32.98	32.13	28.17	26.93	28.34	31.04	28.45	27.57	28.63	26.34	29.51	25.69	28.49	28.45	26.47	23.99	8.68	16.53	26.86	27.48	26.31	25.39	27.68	23.49
24023	-0.17	-0.32	-0.25	-0.23	-0.29	-0.39	-0.32	-0.21	-0.43	-0.38	-0.39	-0.28	0.11	0.05	-0.03	-0.31	-0.19	-0.36	-1.31	-0.81	-0.38	-0.24	-0.26	-0.23
	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	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
RAMAPO___LBMP	35.16	34.33	30.04	28.70	30.33	33.41	30.58	29.39	30.89	28.51	31.82	27.69	30.09	30.10	28.12	25.88	18.72	31.52	30.57	30.61	28.82	27.39	29.80	25.21
323565	2.01	1.89	1.63	1.54	1.69	1.98	1.81	1.61	1.83	1.78	1.92	1.72	1.70	1.70	1.63	1.58	0.64	1.43	2.40	2.32	2.13	1.76	1.87	1.49
	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	-9.20	-13.19	0.00	0.00	0.00	0.00	0.00	0.00
	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N
RANKINE___	31.54	30.93	27.10	25.97	27.33	30.15	27.42	26.40	27.21	24.89	27.99	24.19	26.34	26.57	24.82	22.71	9.91	17.84	26.59	26.65	25.12	24.33	26.16	22.53
23646	-1.61	-1.52	-1.31	-1.18	-1.31	-1.29	-1.35	-1.38	-1.84	-1.83	-1.90	-1.78	-2.05	-1.83	-1.67	-1.59	-0.51	-1.27	-1.58	-1.64	-1.57	-1.30	-1.77	-1.20
	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	-1.55	-2.22	0.00	0.00	0.00	0.00	0.00	0.00
	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N
RAVENSWOOD_GT2_1	35.55	34.68	30.35	28.98	30.58	33.69	30.82	29.63	31.21	28.83	32.20	28.03	30.47	30.47	28.47	26.21	19.15	32.18	30.98	31.03	29.20	27.72	30.17	25.50
24244	2.40	2.23	1.93	1.82	1.94	2.26	2.05	1.85	2.15	2.11	2.31	2.07	2.08	2.07	1.98	1.91	0.78	1.68	2.81	2.74	2.51	2.09	2.24	1.78
	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	-9.49	-13.61	0.00	0.00	0.00	0.00	0.00	0.00
	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N
RAVENSWOOD_GT2_2	35.55	34.68	30.35	28.98	30.58	33.69	30.82	29.63	31.21	28.83	32.20	28.03	30.47	30.47	28.47	26.21	19.15	32.18	30.98	31.03	29.20	27.72	30.17	25.50
24245	2.40	2.23	1.93	1.82	1.94	2.26	2.05	1.85	2.15	2.11	2.31	2.07	2.08	2.07	1.98	1.91	0.78	1.68	2.81	2.74	2.51	2.09	2.24	1.78
	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	-9.49	-13.61	0.00	0.00	0.00	0.00	0.00	0.00
	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N
RAVENSWOOD_GT2_3	35.57	34.70	30.37	28.99	30.59	33.70	30.84	29.65	31.23	28.85	32.22	28.06	30.49	30.50	28.50	26.22	19.16	32.18	31.00	31.05	29.23	27.75	30.19	25.51
24246	2.42	2.25	1.95	1.83	1.95	2.27	2.07	1.86	2.17	2.13	2.32	2.09	2.11	2.09	2.00	1.93	0.79	1.68	2.83	2.76	2.53	2.12	2.25	1.79
	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	-9.49	-13.61	0.00	0.00	0.00	0.00	0.00	0.00
	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N
RAVENSWOOD_GT2_4	35.57	34.70	30.37	28.99	30.59	33.70	30.84	29.65	31.23	28.85	32.22	28.06	30.49	30.50	28.50	26.22	19.16	32.18	31.00	31.05	29.23	27.75	30.19	25.51
24247	2.42	2.25	1.95	1.83	1.95	2.27	2.07	1.86	2.17	2.13	2.32	2.09	2.11	2.09	2.00	1.93	0.79	1.68	2.83	2.76	2.53	2.12	2.25	1.79
	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	-9.49	-13.61	0.00	0.00	0.00	0.00	0.00	0.00
	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N
RAVENSWOOD_GT3_1	35.55	34.68	30.35	28.98	30.58	33.69	30.82	29.63	31.21	28.83	32.20	28.03	30.47	30.48	28.47	26.21	19.15	32.18	30.98	31.03	29.20	27.73	30.17	25.50
24248	2.40	2.23	1.94	1.82	1.94	2.26	2.05	1.85	2.15	2.11	2.31	2.07	2.09	2.08	1.98	1.91	0.79	1.68	2.81	2.74	2.51	2.10	2.24	1.78
	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	-9.49	-13.61	0.00	0.00	0.00	0.00	0.00	0.00
	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N
RAVENSWOOD_GT3_2	35.55	34.68	30.35	28.98	30.58	33.69	30.82	29.63	31.21	28.83	32.20	28.03	30.47	30.48	28.47	26.21	19.15	32.18	30.98	31.03	29.20	27.73	30.17	25.50
24249	2.40	2.23	1.94	1.82	1.94	2.26	2.05	1.85	2.15	2.11	2.31	2.07	2.09	2.08	1.98	1.91	0.79	1.68	2.81	2.74	2.51	2.10	2.24	1.78
	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	-9.49	-13.61	0.00	0.00	0.00	0.00	0.00	0.00
	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N
RAVENSWOOD_GT3_3	35.59	34.71	30.39	29.01	30.61	33.72	30.86	29.67	31.25	28.88	32.25	28.08	30.50	30.52	28.51	26.24	19.16	32.20	31.02	31.08	29.25	27.76	30.21	25.53
24250	2.44	2.27	1.97	1.85	1.97	2.29	2.09	1.88	2.19	2.15	2.35	2.11	2.12	2.12	2.02	1.95	0.79	1.70	2.85	2.79	2.55	2.13	2.27	1.81
	0.00	0.																						

24251		2.44 0.00 N	2.27 0.00 N	1.97 0.00 N	1.85 0.00 N	1.97 0.00 N	2.29 0.00 N	2.09 0.00 N	1.88 0.00 N	2.19 0.00 N	2.15 0.00 N	2.35 0.00 N	2.11 0.00 N	2.12 0.00 N	2.12 0.00 N	2.02 0.00 N	1.95 0.00 N	0.79 -9.49 N	1.70 -13.61 N	2.85 0.00 N	2.79 0.00 N	2.55 0.00 N	2.13 0.00 N	2.27 0.00 N	1.81 0.00 N
RAVENSWOOD_GT_1 23729		35.66 2.51 0.00 N	34.78 2.34 0.00 N	30.45 2.03 0.00 N	29.05 1.89 0.00 N	30.64 2.00 0.00 N	33.74 2.31 0.00 N	30.85 2.08 0.00 N	29.67 1.89 0.00 N	31.26 2.21 0.00 N	28.90 2.18 0.00 N	32.29 2.39 0.00 N	28.11 2.15 0.00 N	30.54 2.16 0.00 N	30.55 2.15 0.00 N	28.55 2.05 0.00 N	26.28 1.99 0.00 N	19.12 0.75 -9.49 N	32.14 1.65 -13.61 N	30.99 2.82 0.00 N	31.05 2.76 0.00 N	29.27 2.58 0.00 N	27.77 2.14 0.00 N	30.21 2.27 0.00 N	25.55 1.82 0.00 N
RAVENSWOOD_GT_10 24258		35.55 2.39 0.00 N	34.68 2.23 0.00 N	30.35 1.93 0.00 N	28.98 1.82 0.00 N	30.58 1.94 0.00 N	33.69 2.26 0.00 N	30.82 2.05 0.00 N	29.63 1.85 0.00 N	31.21 2.15 0.00 N	28.83 2.11 0.00 N	32.20 2.30 0.00 N	28.03 2.07 0.00 N	30.47 2.08 0.00 N	30.47 2.07 0.00 N	28.47 1.98 0.00 N	26.20 1.91 0.00 N	19.15 0.79 -9.49 N	32.18 1.68 -13.61 N	30.98 2.81 0.00 N	31.03 2.74 0.00 N	29.20 2.51 0.00 N	27.73 2.10 0.00 N	30.17 2.24 0.00 N	25.50 1.77 0.00 N
RAVENSWOOD_GT_11 24259		35.55 2.39 0.00 N	34.68 2.23 0.00 N	30.35 1.93 0.00 N	28.98 1.82 0.00 N	30.58 1.94 0.00 N	33.69 2.26 0.00 N	30.82 2.05 0.00 N	29.63 1.85 0.00 N	31.21 2.15 0.00 N	28.83 2.11 0.00 N	32.20 2.30 0.00 N	28.03 2.07 0.00 N	30.47 2.08 0.00 N	30.47 2.07 0.00 N	28.47 1.98 0.00 N	26.20 1.91 0.00 N	19.15 0.79 -9.49 N	32.18 1.68 -13.61 N	30.98 2.81 0.00 N	31.03 2.74 0.00 N	29.20 2.51 0.00 N	27.73 2.10 0.00 N	30.17 2.24 0.00 N	25.50 1.77 0.00 N
RAVENSWOOD_GT_4 24252		35.55 2.40 0.00 N	34.68 2.23 0.00 N	30.35 1.94 0.00 N	28.98 1.82 0.00 N	30.58 1.94 0.00 N	33.69 2.26 0.00 N	30.82 2.05 0.00 N	29.63 1.85 0.00 N	31.21 2.15 0.00 N	28.83 2.11 0.00 N	32.21 2.31 0.00 N	28.04 2.07 0.00 N	30.47 2.09 0.00 N	30.48 2.08 0.00 N	28.48 1.98 0.00 N	26.21 1.91 0.00 N	19.15 0.79 -9.49 N	32.18 1.68 -13.61 N	30.98 2.81 0.00 N	31.03 2.74 0.00 N	29.20 2.51 0.00 N	27.73 2.10 0.00 N	30.17 2.24 0.00 N	25.50 1.78 0.00 N
RAVENSWOOD_GT_5 24254		35.55 2.40 0.00 N	34.68 2.23 0.00 N	30.35 1.94 0.00 N	28.98 1.82 0.00 N	30.58 1.94 0.00 N	33.69 2.26 0.00 N	30.82 2.05 0.00 N	29.63 1.85 0.00 N	31.21 2.15 0.00 N	28.83 2.11 0.00 N	32.21 2.31 0.00 N	28.04 2.07 0.00 N	30.47 2.09 0.00 N	30.48 2.08 0.00 N	28.48 1.98 0.00 N	26.21 1.91 0.00 N	19.15 0.79 -9.49 N	32.18 1.68 -13.61 N	30.98 2.81 0.00 N	31.03 2.74 0.00 N	29.20 2.51 0.00 N	27.73 2.10 0.00 N	30.17 2.24 0.00 N	25.50 1.78 0.00 N
RAVENSWOOD_GT_6 24253		35.55 2.40 0.00 N	34.68 2.23 0.00 N	30.35 1.94 0.00 N	28.98 1.82 0.00 N	30.58 1.94 0.00 N	33.69 2.26 0.00 N	30.82 2.05 0.00 N	29.63 1.85 0.00 N	31.21 2.15 0.00 N	28.83 2.11 0.00 N	32.21 2.31 0.00 N	28.04 2.07 0.00 N	30.47 2.09 0.00 N	30.48 2.08 0.00 N	28.48 1.98 0.00 N	26.21 1.91 0.00 N	19.15 0.79 -9.49 N	32.18 1.68 -13.61 N	30.98 2.81 0.00 N	31.03 2.74 0.00 N	29.20 2.51 0.00 N	27.73 2.10 0.00 N	30.17 2.24 0.00 N	25.50 1.78 0.00 N
RAVENSWOOD_GT_7 24255		35.55 2.40 0.00 N	34.68 2.23 0.00 N	30.35 1.94 0.00 N	28.98 1.82 0.00 N	30.58 1.94 0.00 N	33.69 2.26 0.00 N	30.82 2.05 0.00 N	29.63 1.85 0.00 N	31.21 2.15 0.00 N	28.83 2.11 0.00 N	32.21 2.31 0.00 N	28.04 2.07 0.00 N	30.47 2.09 0.00 N	30.48 2.08 0.00 N	28.48 1.98 0.00 N	26.21 1.91 0.00 N	19.15 0.79 -9.49 N	32.18 1.68 -13.61 N	30.98 2.81 0.00 N	31.03 2.74 0.00 N	29.20 2.51 0.00 N	27.73 2.10 0.00 N	30.17 2.24 0.00 N	25.50 1.78 0.00 N
RAVENSWOOD_GT_8 TEMP GRP(8-11) 24256		35.55 2.39 0.00 N	34.68 2.23 0.00 N	30.35 1.93 0.00 N	28.98 1.82 0.00 N	30.58 1.94 0.00 N	33.69 2.26 0.00 N	30.82 2.05 0.00 N	29.63 1.85 0.00 N	31.21 2.15 0.00 N	28.83 2.11 0.00 N	32.20 2.30 0.00 N	28.03 2.07 0.00 N	30.47 2.08 0.00 N	30.47 2.07 0.00 N	28.47 1.98 0.00 N	26.20 1.91 0.00 N	19.15 0.79 -9.49 N	32.18 1.68 -13.61 N	30.98 2.81 0.00 N	31.03 2.74 0.00 N	29.20 2.51 0.00 N	27.73 2.10 0.00 N	30.17 2.24 0.00 N	25.50 1.77 0.00 N
RAVENSWOOD_GT_9 24257		35.55 2.39 0.00 N	34.68 2.23 0.00 N	30.35 1.93 0.00 N	28.98 1.82 0.00 N	30.58 1.94 0.00 N	33.69 2.26 0.00 N	30.82 2.05 0.00 N	29.63 1.85 0.00 N	31.21 2.15 0.00 N	28.83 2.11 0.00 N	32.20 2.30 0.00 N	28.03 2.07 0.00 N	30.47 2.08 0.00 N	30.47 2.07 0.00 N	28.47 1.98 0.00 N	26.20 1.91 0.00 N	19.15 0.79 -9.49 N	32.18 1.68 -13.61 N	30.98 2.81 0.00 N	31.03 2.74 0.00 N	29.20 2.51 0.00 N	27.73 2.10 0.00 N	30.17 2.24 0.00 N	25.50 1.77 0.00 N
RAVENSWOOD____1 23533		35.66 2.51 0.00 N	34.78 2.34 0.00 N	30.44 2.03 0.00 N	29.04 1.89 0.00 N	30.63 1.99 0.00 N	33.74 2.31 0.00 N	30.83 2.07 0.00 N	29.67 1.88 0.00 N	31.25 2.19 0.00 N	28.89 2.17 0.00 N	32.28 2.38 0.00 N	28.12 2.15 0.00 N	30.54 2.15 0.00 N	30.55 2.15 0.00 N	28.54 2.05 0.00 N	26.27 1.97 0.00 N	19.12 0.75 -9.49 N	32.14 1.64 -13.61 N	30.98 2.81 0.00 N	31.05 2.76 0.00 N	29.46 2.58 -0.19 N	27.76 2.13 0.00 N	30.26 2.27 -0.05 N	25.54 1.82 0.00 N
RAVENSWOOD____2 23534		35.66 2.51 0.00 N	34.78 2.33 0.00 N	30.43 2.02 0.00 N	29.04 1.88 0.00 N	30.62 1.98 0.00 N	33.73 2.30 0.00 N	30.82 2.05 0.00 N	29.65 1.87 0.00 N	31.24 2.19 0.00 N	28.89 2.16 0.00 N	32.28 2.38 0.00 N	28.12 2.14 0.00 N	30.53 2.14 0.00 N	30.55 2.14 0.00 N	28.54 2.04 0.00 N	26.26 1.97 0.00 N	19.10 0.74 -9.49 N	32.13 1.63 -13.61 N	30.96 2.79 0.00 N	31.03 2.74 -0.01 N	29.65 2.57 -0.39 N	27.74 2.11 0.00 N	30.30 2.25 -0.11 N	25.54 1.81 0.00 N
RAVENSWOOD____3 23535		35.55 2.40 0.00 N	34.68 2.23 0.00 N	30.35 1.94 0.00 N	28.98 1.82 0.00 N	30.58 1.94 0.00 N	33.69 2.26 0.00 N	30.82 2.05 0.00 N	29.63 1.85 0.00 N	31.21 2.15 0.00 N	28.83 2.11 0.00 N	32.21 2.31 0.00 N	28.04 2.07 0.00 N	30.47 2.09 0.00 N	30.48 2.08 0.00 N	28.48 1.98 0.00 N	26.21 1.91 0.00 N	19.15 0.79 -9.49 N	32.18 1.68 -13.61 N	30.98 2.81 0.00 N	31.03 2.74 0.00 N	29.20 2.51 0.00 N	27.73 2.10 0.00 N	30.17 2.24 0.00 N	25.50 1.78 0.00 N
RAVENSWOOD____4 23820		35.66 2.51 0.00 N	34.78 2.33 0.00 N	30.43 2.02 0.00 N	29.04 1.88 0.00 N	30.62 1.98 0.00 N	33.73 2.30 0.00 N	30.82 2.05 0.00 N	29.65 1.87 0.00 N	31.24 2.19 0.00 N	28.89 2.16 0.00 N	32.28 2.38 0.00 N	28.12 2.14 0.00 N	30.53 2.14 0.00 N	30.55 2.14 0.00 N	28.54 2.04 0.00 N	26.26 1.97 0.00 N	19.10 0.74 -9.49 N	32.13 1.63 -13.61 N	30.96 2.79 0.00 N	31.03 2.74 -0.01 N	29.65 2.57 -0.39 N	27.74 2.11 0.00 N	30.30 2.25 -0.11 N	25.54 1.81 0.00 N

RCPL_TRUST___DRP 24196	35.58 2.42 0.00 N	34.71 2.26 0.00 N	30.37 1.95 0.00 N	28.99 1.83 0.00 N	30.61 1.97 0.00 N	33.72 2.29 0.00 N	30.86 2.09 0.00 N	29.67 1.88 0.00 N	31.25 2.20 0.00 N	28.87 2.15 0.00 N	32.25 2.35 0.00 N	28.06 2.10 0.00 N	30.49 2.11 0.00 N	30.50 2.10 0.00 N	28.50 2.01 0.00 N	26.23 1.94 0.00 N	19.16 0.80 -9.49 N	32.20 1.70 -13.61 N	31.01 2.84 0.00 N	31.06 2.77 0.00 N	29.23 2.53 0.00 N	27.75 2.12 0.00 N	30.20 2.26 0.00 N	25.52 1.79 0.00 N
RENSSELAER___COGEN 23796	34.33 1.18 0.00 N	33.79 1.34 0.00 N	29.60 1.19 0.00 N	28.29 1.13 0.00 N	29.86 1.21 0.00 N	32.79 1.36 0.00 N	30.00 1.23 0.00 N	28.92 1.14 0.00 N	30.26 1.21 0.00 N	27.50 0.77 0.00 N	30.72 0.83 0.00 N	26.71 0.74 0.00 N	29.08 0.70 0.00 N	29.09 0.69 0.00 N	27.21 0.71 0.00 N	25.01 0.71 0.00 N	21.20 0.35 -11.98 N	34.81 0.74 -17.17 N	29.40 1.24 0.00 N	29.48 1.19 0.00 N	27.70 1.01 0.00 N	26.41 0.78 0.00 N	29.08 1.14 0.00 N	24.69 0.97 0.00 N
REVERE_CPPR_DRP 24186	33.87 0.72 0.00 N	33.14 0.70 0.00 N	28.98 0.57 0.00 N	27.68 0.52 0.00 N	29.22 0.58 0.00 N	32.15 0.72 0.00 N	29.50 0.73 0.00 N	28.55 0.76 0.00 N	29.89 0.84 0.00 N	27.47 0.74 0.00 N	30.77 0.87 0.00 N	26.72 0.75 0.00 N	29.18 0.79 0.00 N	29.14 0.74 0.00 N	27.13 0.63 0.00 N	24.87 0.57 0.00 N	9.11 0.24 0.00 N	17.40 0.51 0.00 N	29.03 0.86 0.00 N	29.12 0.83 0.00 N	27.46 0.77 0.00 N	26.28 0.65 0.00 N	28.53 0.59 0.00 N	24.18 0.46 0.00 N
RIVERBAY___ 323610	35.44 2.29 0.00 N	34.56 2.11 0.00 N	30.26 1.84 0.00 N	28.87 1.71 0.00 N	30.41 1.77 0.00 N	33.53 2.09 0.00 N	30.67 1.91 0.00 N	29.53 1.75 0.00 N	31.11 2.05 0.00 N	28.75 2.02 0.00 N	32.12 2.22 0.00 N	27.98 2.02 0.00 N	30.40 2.01 0.00 N	30.42 2.02 0.00 N	28.43 1.93 0.00 N	26.17 1.87 0.00 N	19.03 0.66 -9.49 N	32.06 1.56 -13.61 N	30.91 2.74 0.00 N	30.98 2.69 0.00 N	29.40 2.51 -0.19 N	27.69 2.06 0.00 N	30.17 2.19 -0.05 N	25.47 1.75 0.00 N
ROCHESTER_9_IC 23652	32.58 -0.57 0.00 N	31.86 -0.59 0.00 N	27.90 -0.52 0.00 N	26.69 -0.47 0.00 N	28.12 -0.52 0.00 N	30.96 -0.47 0.00 N	28.34 -0.43 0.00 N	27.41 -0.38 0.00 N	28.44 -0.61 0.00 N	26.00 -0.73 0.00 N	29.23 -0.67 0.00 N	25.38 -0.59 0.00 N	27.68 -0.70 0.00 N	27.81 -0.59 0.00 N	25.92 -0.57 0.00 N	23.71 -0.58 0.00 N	9.88 -0.12 -1.13 N	18.17 -0.33 -1.62 N	27.92 -0.25 0.00 N	27.98 -0.31 0.00 N	26.32 -0.37 0.00 N	25.33 -0.30 0.00 N	27.30 -0.64 0.00 N	23.28 -0.44 0.00 N
ROSETON___1 23587	35.10 1.94 0.00 N	34.29 1.85 0.00 N	30.01 1.59 0.00 N	28.66 1.50 0.00 N	30.26 1.62 0.00 N	33.31 1.88 0.00 N	30.47 1.70 0.00 N	29.31 1.53 0.00 N	30.81 1.75 0.00 N	28.42 1.69 0.00 N	31.74 1.84 0.00 N	27.62 1.65 0.00 N	30.02 1.64 0.00 N	30.03 1.63 0.00 N	28.06 1.56 0.00 N	25.81 1.51 0.00 N	18.95 0.63 -9.45 N	31.80 1.37 -13.54 N	30.47 2.30 0.00 N	30.52 2.23 0.00 N	28.71 2.02 0.00 N	27.30 1.67 0.00 N	29.72 1.79 0.00 N	25.15 1.43 0.00 N
ROSETON___2 23588	35.10 1.94 0.00 N	34.29 1.85 0.00 N	30.01 1.59 0.00 N	28.66 1.50 0.00 N	30.26 1.62 0.00 N	33.31 1.88 0.00 N	30.47 1.70 0.00 N	29.31 1.53 0.00 N	30.81 1.75 0.00 N	28.42 1.69 0.00 N	31.74 1.84 0.00 N	27.62 1.65 0.00 N	30.02 1.64 0.00 N	30.03 1.63 0.00 N	28.06 1.56 0.00 N	25.81 1.51 0.00 N	18.95 0.63 -9.45 N	31.80 1.37 -13.54 N	30.47 2.30 0.00 N	30.52 2.23 0.00 N	28.71 2.02 0.00 N	27.30 1.67 0.00 N	29.72 1.79 0.00 N	25.15 1.43 0.00 N
RUSSELL___1 23602	32.69 -0.47 0.00 N	32.04 -0.41 0.00 N	28.08 -0.33 0.00 N	26.87 -0.29 0.00 N	28.33 -0.30 0.00 N	31.21 -0.22 0.00 N	28.58 -0.19 0.00 N	27.64 -0.14 0.00 N	28.71 -0.34 0.00 N	26.28 -0.45 0.00 N	29.49 -0.41 0.00 N	25.54 -0.42 0.00 N	27.85 -0.54 0.00 N	27.96 -0.45 0.00 N	26.06 -0.43 0.00 N	23.87 -0.43 0.00 N	9.96 -0.03 -1.12 N	18.34 -0.15 -1.60 N	28.21 0.04 0.00 N	28.24 -0.05 0.00 N	26.56 -0.13 0.00 N	25.53 -0.10 0.00 N	27.51 -0.43 0.00 N	23.43 -0.29 0.00 N
RUSSELL___2 23532	32.69 -0.47 0.00 N	32.04 -0.41 0.00 N	28.08 -0.33 0.00 N	26.87 -0.29 0.00 N	28.33 -0.30 0.00 N	31.21 -0.22 0.00 N	28.58 -0.19 0.00 N	27.64 -0.14 0.00 N	28.71 -0.34 0.00 N	26.28 -0.45 0.00 N	29.49 -0.41 0.00 N	25.54 -0.42 0.00 N	27.85 -0.54 0.00 N	27.96 -0.45 0.00 N	26.06 -0.43 0.00 N	23.87 -0.43 0.00 N	9.96 -0.03 -1.12 N	18.34 -0.15 -1.60 N	28.21 0.04 0.00 N	28.24 -0.05 0.00 N	26.56 -0.13 0.00 N	25.53 -0.10 0.00 N	27.51 -0.43 0.00 N	23.43 -0.29 0.00 N
RUSSELL___3 23549	32.45 -0.71 0.00 N	31.76 -0.68 0.00 N	27.82 -0.59 0.00 N	26.62 -0.54 0.00 N	28.05 -0.59 0.00 N	30.89 -0.54 0.00 N	28.26 -0.50 0.00 N	27.34 -0.45 0.00 N	28.39 -0.67 0.00 N	26.01 -0.71 0.00 N	29.21 -0.69 0.00 N	25.32 -0.64 0.00 N	27.61 -0.77 0.00 N	27.73 -0.67 0.00 N	25.86 -0.63 0.00 N	23.67 -0.62 0.00 N	9.87 -0.13 -1.13 N	18.14 -0.37 -1.62 N	27.86 -0.31 0.00 N	27.91 -0.38 0.00 N	26.25 -0.44 0.00 N	25.26 -0.37 0.00 N	27.23 -0.70 0.00 N	23.23 -0.49 0.00 N
RUSSELL___4 23556	32.67 -0.48 0.00 N	32.02 -0.42 0.00 N	28.07 -0.34 0.00 N	26.86 -0.30 0.00 N	28.32 -0.32 0.00 N	31.20 -0.23 0.00 N	28.57 -0.20 0.00 N	27.63 -0.16 0.00 N	28.70 -0.35 0.00 N	26.27 -0.46 0.00 N	29.48 -0.42 0.00 N	25.54 -0.43 0.00 N	27.84 -0.54 0.00 N	27.95 -0.45 0.00 N	26.05 -0.44 0.00 N	23.86 -0.43 0.00 N	9.97 -0.02 -1.12 N	18.33 -0.16 -1.60 N	28.19 0.02 0.00 N	28.23 -0.06 0.00 N	26.55 -0.15 0.00 N	25.53 -0.11 0.00 N	27.50 -0.44 0.00 N	23.42 -0.30 0.00 N
RUSSELL___STATION 23914	32.45 -0.71 0.00 N	31.76 -0.68 0.00 N	27.82 -0.59 0.00 N	26.62 -0.54 0.00 N	28.05 -0.59 0.00 N	30.89 -0.54 0.00 N	28.26 -0.50 0.00 N	27.34 -0.45 0.00 N	28.39 -0.67 0.00 N	26.01 -0.71 0.00 N	29.21 -0.69 0.00 N	25.32 -0.64 0.00 N	27.61 -0.77 0.00 N	27.73 -0.67 0.00 N	25.86 -0.63 0.00 N	23.67 -0.62 0.00 N	9.87 -0.13 -1.13 N	18.14 -0.37 -1.62 N	27.86 -0.31 0.00 N	27.91 -0.38 0.00 N	26.25 -0.44 0.00 N	25.26 -0.37 0.00 N	27.23 -0.70 0.00 N	23.23 -0.49 0.00 N
S SALMON___HYD 24043	32.86 -0.29 0.00 N	32.12 -0.33 0.00 N	28.10 -0.32 0.00 N	26.85 -0.31 0.00 N	28.32 -0.32 0.00 N	31.06 -0.37 0.00 N	28.50 -0.27 0.00 N	27.59 -0.20 0.00 N	28.86 -0.19 0.00 N	26.54 -0.18 0.00 N	29.73 -0.17 0.00 N	25.76 -0.21 0.00 N	28.15 -0.24 0.00 N	28.16 -0.24 0.00 N	26.25 -0.25 0.00 N	24.05 -0.25 0.00 N	9.45 -0.03 -0.61 N	17.70 -0.06 -0.87 N	28.08 -0.09 0.00 N	28.19 -0.10 0.00 N	26.62 -0.07 0.00 N	25.51 -0.12 0.00 N	27.67 -0.26 0.00 N	23.54 -0.19 0.00 N
SELKIRK___I 23801	34.01 0.86 0.00 N	33.43 0.98 0.00 N	29.28 0.87 0.00 N	27.99 0.83 0.00 N	29.53 0.89 0.00 N	32.45 1.02 0.00 N	29.65 0.89 0.00 N	28.57 0.79 0.00 N	29.92 0.87 0.00 N	27.39 0.66 0.00 N	30.60 0.70 0.00 N	26.60 0.64 0.00 N	28.96 0.58 0.00 N	28.97 0.57 0.00 N	27.08 0.58 0.00 N	24.88 0.59 0.00 N	21.06 0.29 -11.89 N	34.59 0.65 -17.05 N	29.24 1.07 0.00 N	29.30 1.02 0.00 N	27.57 0.87 0.00 N	26.29 0.66 0.00 N	28.76 0.82 0.00 N	24.40 0.68 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	34.16 1.01 0.00 N	33.65 1.21 0.00 N	29.49 1.07 0.00 N	28.18 1.02 0.00 N	29.74 1.10 0.00 N	32.68 1.25 0.00 N	29.87 1.10 0.00 N	28.78 0.99 0.00 N	30.13 1.08 0.00 N	27.52 0.79 0.00 N	30.75 0.85 0.00 N	26.73 0.76 0.00 N	29.11 0.73 0.00 N	29.12 0.72 0.00 N	27.23 0.73 0.00 N	25.02 0.72 0.00 N	21.15 0.34 -11.94 N	34.73 0.73 -17.11 N	29.38 1.21 0.00 N	29.46 1.17 0.00 N	27.70 1.01 0.00 N	26.42 0.79 0.00 N	28.97 1.03 0.00 N	24.59 0.87 0.00 N	
SENECA OSWGO___HYD 24041	32.56 -0.59 0.00 N	31.87 -0.58 0.00 N	27.90 -0.52 0.00 N	26.67 -0.49 0.00 N	28.14 -0.50 0.00 N	30.94 -0.49 0.00 N	28.34 -0.43 0.00 N	27.38 -0.40 0.00 N	28.63 -0.43 0.00 N	26.29 -0.43 0.00 N	29.42 -0.47 0.00 N	25.53 -0.43 0.00 N	27.86 -0.53 0.00 N	27.88 -0.52 0.00 N	26.01 -0.48 0.00 N	23.85 -0.44 0.00 N	9.49 -0.11 -0.72 N	17.71 -0.22 -1.04 N	27.87 -0.30 0.00 N	27.96 -0.33 0.00 N	26.34 -0.35 0.00 N	25.24 -0.39 0.00 N	27.42 -0.52 0.00 N	23.29 -0.43 0.00 N	
SENECA___ENERGY 23797	32.75 -0.40 0.00 N	32.06 -0.38 0.00 N	28.08 -0.34 0.00 N	26.82 -0.33 0.00 N	28.29 -0.35 0.00 N	31.18 -0.25 0.00 N	28.58 -0.19 0.00 N	27.63 -0.15 0.00 N	28.79 -0.27 0.00 N	26.45 -0.27 0.00 N	29.66 -0.24 0.00 N	25.71 -0.26 0.00 N	28.01 -0.37 0.00 N	28.09 -0.31 0.00 N	26.19 -0.30 0.00 N	24.01 -0.29 0.00 N	10.08 0.00 -1.21 N	18.52 -0.09 -1.73 N	28.18 0.01 0.00 N	28.23 -0.06 0.00 N	26.58 -0.11 0.00 N	25.50 -0.13 0.00 N	27.55 -0.38 0.00 N	23.43 -0.30 0.00 N	
SHOEMAKER___GT 23640	35.06 1.90 0.00 N	34.25 1.81 0.00 N	29.98 1.56 0.00 N	28.64 1.48 0.00 N	30.24 1.60 0.00 N	33.30 1.88 0.00 N	30.49 1.72 0.00 N	29.35 1.57 0.00 N	30.82 1.77 0.00 N	28.40 1.68 0.00 N	31.72 1.82 0.00 N	27.59 1.62 0.00 N	29.99 1.60 0.00 N	29.99 1.59 0.00 N	28.00 1.50 0.00 N	25.75 1.45 0.00 N	18.21 0.59 -8.75 N	30.74 1.31 -12.54 N	30.36 2.19 0.00 N	30.42 2.13 0.00 N	28.64 1.95 0.00 N	27.27 1.64 0.00 N	29.67 1.73 0.00 N	25.10 1.38 0.00 N	
SHOREHAM_IC_1 23715	36.14 2.99 0.00 N	35.03 2.59 0.00 N	30.83 2.41 0.00 N	29.40 2.24 0.00 N	31.10 2.46 0.00 N	34.41 2.98 0.00 N	31.10 2.33 0.00 N	29.10 1.32 0.00 N	31.64 2.59 0.00 N	29.16 2.43 -0.01 N	32.21 2.83 0.52 N	27.57 2.59 0.98 N	30.52 2.35 0.22 N	30.48 2.31 0.22 N	28.45 2.25 0.30 N	26.43 2.36 0.22 N	19.68 1.00 -9.81 N	32.11 1.94 -13.28 N	31.82 3.48 -0.16 N	31.69 3.31 -0.09 N	29.26 2.57 -0.01 N	27.82 2.19 0.00 N	30.57 2.63 0.00 N	25.55 1.83 0.00 N	
SHOREHAM_IC_2 23716	36.14 2.99 0.00 N	35.03 2.59 0.00 N	30.83 2.41 0.00 N	29.40 2.24 0.00 N	31.10 2.46 0.00 N	34.41 2.98 0.00 N	31.10 2.33 0.00 N	29.10 1.32 0.00 N	31.64 2.59 0.00 N	29.16 2.43 -0.01 N	32.21 2.83 0.52 N	27.57 2.59 0.98 N	30.52 2.35 0.22 N	30.48 2.31 0.22 N	28.45 2.25 0.30 N	26.43 2.36 0.22 N	19.68 1.00 -9.81 N	32.11 1.94 -13.28 N	31.82 3.48 -0.16 N	31.69 3.31 -0.09 N	29.26 2.57 -0.01 N	27.82 2.19 0.00 N	30.57 2.63 0.00 N	25.55 1.83 0.00 N	
SISSONVILLE____ 23735	32.80 -0.35 0.00 N	31.95 -0.49 0.00 N	28.03 -0.39 0.00 N	26.79 -0.37 0.00 N	28.20 -0.44 0.00 N	30.88 -0.55 0.00 N	28.30 -0.47 0.00 N	27.38 -0.40 0.00 N	28.37 -0.68 0.00 N	26.14 -0.58 0.00 N	29.29 -0.60 0.00 N	25.50 -0.47 0.00 N	28.32 -0.06 0.00 N	28.29 -0.11 0.00 N	26.31 -0.18 0.00 N	23.81 -0.48 0.00 N	8.62 -0.25 0.00 N	16.40 -0.49 0.00 N	26.63 -1.54 0.00 N	27.26 -1.03 0.00 N	26.15 -0.54 0.00 N	25.24 -0.39 0.00 N	27.52 -0.42 0.00 N	23.37 -0.36 0.00 N	
SITHE_IND_GS1 24169	32.16 -1.00 0.00 N	31.46 -0.98 0.00 N	27.56 -0.86 0.00 N	26.34 -0.82 0.00 N	27.78 -0.86 0.00 N	30.51 -0.92 0.00 N	27.94 -0.83 0.00 N	26.99 -0.80 0.00 N	28.20 -0.86 0.00 N	25.93 -0.80 0.00 N	29.02 -0.87 0.00 N	25.20 -0.77 0.00 N	27.51 -0.87 0.00 N	27.55 -0.85 0.00 N	25.69 -0.81 0.00 N	23.56 -0.74 0.00 N	9.22 -0.25 -0.59 N	17.27 -0.47 -0.84 N	27.46 -0.71 0.00 N	27.55 -0.74 0.00 N	25.97 -0.73 0.00 N	24.91 -0.72 0.00 N	27.08 -0.85 0.00 N	23.03 -0.70 0.00 N	
SITHE_IND_GS2 24170	32.16 -1.00 0.00 N	31.46 -0.98 0.00 N	27.56 -0.86 0.00 N	26.34 -0.82 0.00 N	27.78 -0.86 0.00 N	30.51 -0.92 0.00 N	27.94 -0.83 0.00 N	26.99 -0.80 0.00 N	28.20 -0.86 0.00 N	25.93 -0.80 0.00 N	29.02 -0.87 0.00 N	25.20 -0.77 0.00 N	27.51 -0.87 0.00 N	27.55 -0.85 0.00 N	25.69 -0.81 0.00 N	23.56 -0.74 0.00 N	9.22 -0.25 -0.59 N	17.27 -0.47 -0.84 N	27.46 -0.71 0.00 N	27.55 -0.74 0.00 N	25.97 -0.73 0.00 N	24.91 -0.72 0.00 N	27.08 -0.85 0.00 N	23.03 -0.70 0.00 N	
SITHE_IND_GS3 24171	32.16 -1.00 0.00 N	31.46 -0.98 0.00 N	27.56 -0.86 0.00 N	26.34 -0.82 0.00 N	27.78 -0.86 0.00 N	30.51 -0.92 0.00 N	27.94 -0.83 0.00 N	26.99 -0.80 0.00 N	28.20 -0.86 0.00 N	25.93 -0.80 0.00 N	29.02 -0.87 0.00 N	25.20 -0.77 0.00 N	27.51 -0.87 0.00 N	27.55 -0.85 0.00 N	25.69 -0.81 0.00 N	23.56 -0.74 0.00 N	9.22 -0.25 -0.59 N	17.27 -0.47 -0.84 N	27.46 -0.71 0.00 N	27.55 -0.74 0.00 N	25.97 -0.73 0.00 N	24.91 -0.72 0.00 N	27.08 -0.85 0.00 N	23.03 -0.70 0.00 N	
SITHE_IND_GS4 24172	32.16 -1.00 0.00 N	31.46 -0.98 0.00 N	27.56 -0.86 0.00 N	26.34 -0.82 0.00 N	27.78 -0.86 0.00 N	30.51 -0.92 0.00 N	27.94 -0.83 0.00 N	26.99 -0.80 0.00 N	28.20 -0.86 0.00 N	25.93 -0.80 0.00 N	29.02 -0.87 0.00 N	25.20 -0.77 0.00 N	27.51 -0.87 0.00 N	27.55 -0.85 0.00 N	25.69 -0.81 0.00 N	23.56 -0.74 0.00 N	9.22 -0.25 -0.59 N	17.27 -0.47 -0.84 N	27.46 -0.71 0.00 N	27.55 -0.74 0.00 N	25.97 -0.73 0.00 N	24.91 -0.72 0.00 N	27.08 -0.85 0.00 N	23.03 -0.70 0.00 N	
SITHE___BATAVIA 24024	32.17 -0.98 0.00 N	31.50 -0.94 0.00 N	27.60 -0.82 0.00 N	26.43 -0.73 0.00 N	27.83 -0.80 0.00 N	30.67 -0.76 0.00 N	27.81 -0.96 0.00 N	26.79 -0.99 0.00 N	27.64 -1.41 0.00 N	25.25 -1.48 0.00 N	28.49 -1.40 0.00 N	24.61 -1.36 0.00 N	26.82 -1.56 0.00 N	27.07 -1.33 0.00 N	25.27 -1.23 0.00 N	23.15 -1.15 0.00 N	9.89 -0.29 -1.30 N	17.94 -0.82 -1.87 N	27.30 -0.87 0.00 N	27.31 -0.97 0.00 N	25.71 -0.98 0.00 N	24.85 -0.78 0.00 N	26.70 -1.23 0.00 N	22.93 -0.80 0.00 N	
SITHE___INDEPEND 23800	32.16 -1.00 0.00 N	31.46 -0.98 0.00 N	27.56 -0.86 0.00 N	26.34 -0.82 0.00 N	27.78 -0.86 0.00 N	30.51 -0.92 0.00 N	27.94 -0.83 0.00 N	26.99 -0.80 0.00 N	28.20 -0.86 0.00 N	25.93 -0.80 0.00 N	29.02 -0.87 0.00 N	25.20 -0.77 0.00 N	27.51 -0.87 0.00 N	27.55 -0.85 0.00 N	25.69 -0.81 0.00 N	23.56 -0.74 0.00 N	9.22 -0.25 -0.59 N	17.27 -0.47 -0.84 N	27.46 -0.71 0.00 N	27.55 -0.74 0.00 N	25.97 -0.73 0.00 N	24.91 -0.72 0.00 N	27.08 -0.85 0.00 N	23.03 -0.70 0.00 N	
SITHE___MASSENA	32.97	32.17	28.23	26.98	28.40	31.08	28.45	27.53	28.73	26.44	29.60	25.74	28.35	28.34	26.40	24.10	8.71	16.57	27.14	27.60	26.22	25.35	27.66	23.51	

23902	-0.18 0.00 N	-0.28 0.00 N	-0.19 0.00 N	-0.18 0.00 N	-0.24 0.00 N	-0.35 0.00 N	-0.32 0.00 N	-0.25 0.00 N	-0.33 0.00 N	-0.28 0.00 N	-0.29 0.00 N	-0.22 0.00 N	-0.04 0.00 N	-0.06 0.00 N	-0.10 0.00 N	-0.20 0.00 N	-0.16 0.00 N	-0.32 0.00 N	-1.02 0.00 N	-0.69 0.00 N	-0.47 0.00 N	-0.28 0.00 N	-0.27 0.00 N	-0.21 0.00 N
SITHE____OGDNSBRG 24021	33.29 0.14 0.00 N	32.46 0.01 0.00 N	28.46 0.04 0.00 N	27.18 0.03 0.00 N	28.62 -0.02 0.00 N	31.34 -0.09 0.00 N	28.72 -0.05 0.00 N	27.84 0.05 0.00 N	29.02 -0.04 0.00 N	26.69 -0.03 0.00 N	29.89 -0.01 0.00 N	26.01 0.04 0.00 N	28.72 0.33 0.00 N	28.69 0.29 0.00 N	26.69 0.20 0.00 N	24.30 0.01 0.00 N	8.81 -0.07 0.00 N	16.75 -0.14 0.00 N	27.31 -0.86 0.00 N	27.84 -0.45 0.00 N	26.52 -0.17 0.00 N	25.63 0.00 0.00 N	27.93 0.00 0.00 N	23.70 -0.02 0.00 N
SITHE____STERLING 23777	33.63 0.48 0.00 N	32.91 0.46 0.00 N	28.79 0.37 0.00 N	27.50 0.34 0.00 N	29.03 0.39 0.00 N	31.93 0.49 0.00 N	29.27 0.50 0.00 N	28.30 0.52 0.00 N	29.64 0.58 0.00 N	27.27 0.54 0.00 N	30.55 0.65 0.00 N	26.52 0.56 0.00 N	28.94 0.56 0.00 N	28.91 0.51 0.00 N	26.92 0.42 0.00 N	24.68 0.39 0.00 N	9.04 0.17 0.00 N	17.25 0.35 0.00 N	28.82 0.65 0.00 N	28.90 0.61 0.00 N	27.25 0.55 0.00 N	26.08 0.45 0.00 N	28.32 0.39 0.00 N	24.03 0.31 0.00 N
SOUTH CAIRO____GT 23612	35.85 2.70 0.00 N	35.17 2.73 0.00 N	30.79 2.38 0.00 N	29.44 2.27 0.00 N	31.08 2.44 0.00 N	34.22 2.79 0.00 N	31.34 2.58 0.00 N	30.26 2.48 0.00 N	31.77 2.72 0.00 N	29.03 2.30 0.00 N	32.40 2.50 0.00 N	28.16 2.20 0.00 N	30.63 2.24 0.00 N	30.62 2.22 0.00 N	28.61 2.12 0.00 N	26.31 2.01 0.00 N	20.41 0.87 -10.67 N	33.93 1.74 -15.30 N	31.05 2.88 0.00 N	31.08 2.79 0.00 N	29.23 2.53 0.00 N	27.81 2.18 0.00 N	30.32 2.39 0.00 N	25.67 1.94 0.00 N
SOUTH HAMPTN____IC 23720	36.54 3.38 0.00 N	35.37 2.93 0.00 N	31.10 2.69 0.00 N	29.66 2.50 0.00 N	31.39 2.75 0.00 N	34.74 3.31 0.00 N	31.44 2.67 0.00 N	29.50 1.72 0.00 N	32.06 3.01 0.00 N	29.59 2.86 -0.01 N	32.69 3.32 0.52 N	27.98 3.00 0.98 N	30.95 2.79 0.22 N	30.91 2.74 0.22 N	28.84 2.65 0.30 N	26.79 2.72 0.23 N	19.84 1.16 -9.81 N	32.43 2.26 -13.28 N	32.33 3.99 -0.16 N	32.22 3.85 -0.09 N	29.77 3.07 -0.01 N	28.28 2.65 0.00 N	31.01 3.08 0.00 N	25.89 2.17 0.00 N
SOUTHOLD____IC 23719	38.05 4.89 0.00 N	36.81 4.37 0.00 N	32.34 3.93 0.00 N	30.86 3.70 0.00 N	32.64 4.00 0.00 N	36.20 4.77 0.00 N	32.89 4.12 0.00 N	30.95 3.17 0.00 N	33.71 4.66 0.00 N	31.14 4.41 -0.01 N	34.37 4.99 0.52 N	29.35 4.37 0.98 N	32.43 4.26 0.22 N	32.36 4.18 0.22 N	30.18 3.98 0.30 N	28.01 3.94 0.23 N	20.40 1.72 -9.81 N	33.55 3.38 -13.28 N	34.15 5.82 -0.16 N	34.02 5.64 -0.09 N	31.46 4.76 -0.01 N	29.89 4.25 0.00 N	32.54 4.60 0.00 N	27.05 3.33 0.00 N
ST LAWRENCE____ 23600	32.71 -0.44 0.00 N	31.91 -0.53 0.00 N	28.00 -0.41 0.00 N	26.76 -0.40 0.00 N	28.17 -0.47 0.00 N	30.83 -0.60 0.00 N	28.21 -0.56 0.00 N	27.29 -0.49 0.00 N	28.50 -0.55 0.00 N	26.25 -0.48 0.00 N	29.38 -0.52 0.00 N	25.55 -0.41 0.00 N	28.10 -0.29 0.00 N	28.10 -0.31 0.00 N	26.17 -0.33 0.00 N	23.92 -0.37 0.00 N	8.65 -0.23 0.00 N	16.42 -0.47 0.00 N	27.14 -1.02 0.00 N	27.41 -0.88 0.00 N	25.99 -0.70 0.00 N	25.13 -0.50 0.00 N	27.45 -0.49 0.00 N	23.33 -0.39 0.00 N
STATION 5_MISC_HYD 23604	31.88 -1.28 0.00 N	31.24 -1.20 0.00 N	27.37 -1.05 0.00 N	26.18 -0.98 0.00 N	27.60 -1.04 0.00 N	30.40 -1.03 0.00 N	27.77 -1.00 0.00 N	26.89 -0.89 0.00 N	27.94 -1.11 0.00 N	25.81 -0.92 0.00 N	29.06 -0.84 0.00 N	25.18 -0.79 0.00 N	27.47 -0.91 0.00 N	27.61 -0.79 0.00 N	25.73 -0.77 0.00 N	23.54 -0.75 0.00 N	9.83 -0.16 -1.12 N	18.16 -0.33 -1.60 N	28.00 -0.17 0.00 N	28.07 -0.22 0.00 N	26.40 -0.30 0.00 N	25.39 -0.24 0.00 N	27.36 -0.58 0.00 N	23.28 -0.45 0.00 N
STEEL____WIND 323596	31.55 -1.61 0.00 N	30.93 -1.51 0.00 N	27.11 -1.30 0.00 N	25.98 -1.18 0.00 N	27.35 -1.29 0.00 N	30.15 -1.28 0.00 N	27.43 -1.34 0.00 N	26.41 -1.38 0.00 N	27.22 -1.83 0.00 N	24.90 -1.82 0.00 N	28.00 -1.90 0.00 N	24.20 -1.76 0.00 N	26.34 -2.05 0.00 N	26.58 -1.82 0.00 N	24.83 -1.66 0.00 N	22.72 -1.57 0.00 N	9.90 -0.52 -1.55 N	17.84 -1.27 -2.22 N	26.60 -1.57 0.00 N	26.66 -1.63 0.00 N	25.14 -1.55 0.00 N	24.34 -1.29 0.00 N	26.17 -1.76 0.00 N	22.54 -1.18 0.00 N
STEBEN_REC_LFGE 323667	32.85 -0.30 0.00 N	32.13 -0.31 0.00 N	28.06 -0.35 0.00 N	26.88 -0.28 0.00 N	28.41 -0.23 0.00 N	31.59 0.16 0.00 N	28.90 0.13 0.00 N	27.93 0.14 0.00 N	29.03 -0.02 0.00 N	26.81 0.08 0.00 N	30.02 0.12 0.00 N	25.83 -0.14 0.00 N	27.94 -0.45 0.00 N	28.04 -0.36 0.00 N	26.19 -0.30 0.00 N	23.96 -0.33 0.00 N	10.98 0.04 -2.07 N	19.69 -0.16 -2.97 N	28.36 0.19 0.00 N	28.54 0.25 0.00 N	26.78 0.08 0.00 N	25.72 0.09 0.00 N	27.75 -0.19 0.00 N	23.81 0.09 0.00 N
STONY____BROOK 24151	36.30 3.14 0.00 N	35.20 2.75 0.00 N	30.96 2.54 0.00 N	29.54 2.38 0.00 N	31.25 2.61 0.00 N	34.57 3.14 0.00 N	31.31 2.54 0.00 N	29.58 1.79 0.00 N	31.94 2.89 0.00 N	29.44 2.71 -0.01 N	32.52 3.14 0.52 N	27.84 2.85 0.97 N	30.90 2.73 0.22 N	30.87 2.69 0.22 N	28.79 2.59 0.29 N	26.67 2.60 0.22 N	19.77 1.09 -9.81 N	32.26 2.08 -13.28 N	32.03 3.70 -0.17 N	31.97 3.59 -0.09 N	29.67 2.97 -0.01 N	28.14 2.51 0.00 N	30.81 2.88 0.00 N	25.77 2.05 0.00 N
STURGEON_POOL_HYD 23609	35.82 2.67 0.00 N	34.95 2.50 0.00 N	30.56 2.14 0.00 N	29.18 2.02 0.00 N	30.81 2.17 0.00 N	33.96 2.53 0.00 N	31.08 2.31 0.00 N	29.95 2.16 0.00 N	31.50 2.44 0.00 N	29.09 2.37 0.00 N	32.48 2.58 0.00 N	28.26 2.30 0.00 N	30.71 2.32 0.00 N	30.71 2.31 0.00 N	28.69 2.19 0.00 N	26.39 2.09 0.00 N	19.45 0.87 -9.71 N	32.65 1.84 -13.92 N	31.23 3.06 0.00 N	31.26 2.97 0.00 N	29.41 2.72 0.00 N	27.94 2.31 0.00 N	30.33 2.40 0.00 N	25.63 1.91 0.00 N
SYRACUSE____ENERGY_ST1 323597	32.90 -0.25 0.00 N	32.19 -0.26 0.00 N	28.18 -0.23 0.00 N	26.93 -0.23 0.00 N	28.40 -0.24 0.00 N	31.26 -0.17 0.00 N	28.65 -0.13 0.00 N	27.68 -0.10 0.00 N	28.93 -0.13 0.00 N	26.60 -0.13 0.00 N	29.77 -0.13 0.00 N	25.83 -0.14 0.00 N	28.18 -0.20 0.00 N	28.22 -0.18 0.00 N	26.32 -0.18 0.00 N	24.14 -0.16 0.00 N	9.80 0.00 -0.93 N	18.21 -0.01 -1.33 N	28.23 0.06 0.00 N	28.30 0.02 0.00 N	26.66 -0.03 0.00 N	25.55 -0.08 0.00 N	27.73 -0.20 0.00 N	23.56 -0.17 0.00 N
SYRACUSE____ENERGY_ST2 323598	32.90 -0.25 0.00 N	32.19 -0.26 0.00 N	28.18 -0.23 0.00 N	26.93 -0.23 0.00 N	28.40 -0.24 0.00 N	31.26 -0.17 0.00 N	28.65 -0.13 0.00 N	27.68 -0.10 0.00 N	28.93 -0.13 0.00 N	26.60 -0.13 0.00 N	29.77 -0.13 0.00 N	25.83 -0.14 0.00 N	28.18 -0.20 0.00 N	28.22 -0.18 0.00 N	26.32 -0.18 0.00 N	24.14 -0.16 0.00 N	9.80 0.00 -0.93 N	18.21 -0.01 -1.33 N	28.23 0.06 0.00 N	28.30 0.02 0.00 N	26.66 -0.03 0.00 N	25.55 -0.08 0.00 N	27.73 -0.20 0.00 N	23.56 -0.17 0.00 N

SYRACUSE___POWER 24017	32.97 -0.19 0.00 N	32.24 -0.20 0.00 N	28.22 -0.20 0.00 N	26.97 -0.19 0.00 N	28.44 -0.20 0.00 N	31.30 -0.13 0.00 N	28.68 -0.10 0.00 N	27.71 -0.07 0.00 N	28.97 -0.08 0.00 N	26.67 -0.05 0.00 N	29.86 -0.03 0.00 N	25.92 -0.05 0.00 N	28.27 -0.12 0.00 N	28.30 -0.10 0.00 N	26.39 -0.10 0.00 N	24.21 -0.09 0.00 N	9.85 0.03 -0.95 N	18.29 0.04 -1.35 N	28.32 0.15 0.00 N	28.41 0.12 0.00 N	26.76 0.07 0.00 N	25.63 0.00 0.00 N	27.82 -0.12 0.00 N	23.63 -0.10 0.00 N
UNION___PROCESSING_DRP 323587	32.19 -0.97 0.00 N	31.49 -0.95 0.00 N	27.59 -0.83 0.00 N	26.40 -0.76 0.00 N	27.82 -0.82 0.00 N	30.61 -0.82 0.00 N	28.00 -0.77 0.00 N	27.08 -0.71 0.00 N	28.11 -0.94 0.00 N	25.77 -0.96 0.00 N	28.95 -0.94 0.00 N	25.10 -0.87 0.00 N	27.38 -1.01 0.00 N	27.50 -0.90 0.00 N	25.65 -0.84 0.00 N	23.48 -0.81 0.00 N	9.77 -0.24 -1.14 N	17.95 -0.58 -1.63 N	27.53 -0.64 0.00 N	27.58 -0.71 0.00 N	25.94 -0.75 0.00 N	24.98 -0.65 0.00 N	26.96 -0.98 0.00 N	23.03 -0.70 0.00 N
UPPER HUDSON___HYD 24058	33.34 0.18 0.00 N	33.65 1.20 0.00 N	29.38 0.97 0.00 N	28.03 0.87 0.00 N	29.62 0.98 0.00 N	32.52 1.08 0.00 N	29.83 1.06 0.00 N	28.88 1.09 0.00 N	30.39 1.33 0.00 N	27.78 1.06 0.00 N	31.20 1.30 0.00 N	27.11 1.14 0.00 N	29.50 1.12 0.00 N	29.50 1.10 0.00 N	27.56 1.06 0.00 N	25.31 1.02 0.00 N	21.86 0.54 -12.44 N	35.84 1.11 -17.84 N	30.02 1.85 0.00 N	30.08 1.79 0.00 N	28.08 1.39 0.00 N	26.70 1.07 0.00 N	29.08 1.14 0.00 N	24.51 0.79 0.00 N
UPPER RAQUET___HYD 24056	32.80 -0.35 0.00 N	31.95 -0.49 0.00 N	28.03 -0.39 0.00 N	26.79 -0.37 0.00 N	28.20 -0.44 0.00 N	30.88 -0.55 0.00 N	28.30 -0.47 0.00 N	27.38 -0.40 0.00 N	28.37 -0.68 0.00 N	26.14 -0.58 0.00 N	29.29 -0.60 0.00 N	25.50 -0.47 0.00 N	28.32 -0.06 0.00 N	28.29 -0.11 0.00 N	26.31 -0.18 0.00 N	23.81 -0.48 0.00 N	8.62 -0.25 0.00 N	16.40 -0.49 0.00 N	26.63 -1.54 0.00 N	27.26 -1.03 0.00 N	26.15 -0.54 0.00 N	25.24 -0.39 0.00 N	27.52 -0.42 0.00 N	23.37 -0.36 0.00 N
VISCHER___FERRY HYD 24020	34.59 1.44 0.00 N	34.12 1.68 0.00 N	29.87 1.46 0.00 N	28.54 1.38 0.00 N	30.13 1.50 0.00 N	33.09 1.66 0.00 N	30.31 1.54 0.00 N	29.24 1.46 0.00 N	30.65 1.59 0.00 N	27.99 1.26 0.00 N	31.32 1.43 0.00 N	27.21 1.25 0.00 N	29.62 1.24 0.00 N	29.64 1.24 0.00 N	27.73 1.24 0.00 N	25.49 1.19 0.00 N	21.50 0.55 -12.07 N	35.32 1.12 -17.31 N	30.01 1.85 0.00 N	30.09 1.80 0.00 N	28.22 1.52 0.00 N	26.85 1.22 0.00 N	29.41 1.48 0.00 N	24.94 1.21 0.00 N
WADING RIVER_IC_1 23522	36.16 3.00 0.00 N	35.04 2.60 0.00 N	30.83 2.42 0.00 N	29.40 2.24 0.00 N	31.10 2.46 0.00 N	34.42 2.99 0.00 N	31.09 2.33 0.00 N	29.06 1.28 0.00 N	31.64 2.58 0.00 N	29.14 2.41 -0.01 N	32.18 2.80 0.52 N	27.54 2.56 0.99 N	30.48 2.31 0.22 N	30.44 2.27 0.22 N	28.41 2.22 0.30 N	26.41 2.35 0.23 N	19.68 1.00 -9.80 N	32.09 1.92 -13.27 N	31.80 3.47 -0.16 N	31.67 3.30 -0.09 N	29.22 2.52 -0.01 N	27.80 2.17 0.00 N	30.55 2.61 0.00 N	25.53 1.81 0.00 N
WADING RIVER_IC_2 23547	36.16 3.00 0.00 N	35.04 2.60 0.00 N	30.83 2.42 0.00 N	29.40 2.24 0.00 N	31.10 2.46 0.00 N	34.42 2.99 0.00 N	31.09 2.33 0.00 N	29.06 1.28 0.00 N	31.64 2.58 0.00 N	29.14 2.41 -0.01 N	32.18 2.80 0.52 N	27.54 2.56 0.99 N	30.48 2.31 0.22 N	30.44 2.27 0.22 N	28.41 2.22 0.30 N	26.41 2.35 0.23 N	19.68 1.00 -9.80 N	32.09 1.92 -13.27 N	31.80 3.47 -0.16 N	31.67 3.30 -0.09 N	29.22 2.52 -0.01 N	27.80 2.17 0.00 N	30.55 2.61 0.00 N	25.53 1.81 0.00 N
WADING RIVER_IC_3 23601	36.16 3.00 0.00 N	35.04 2.60 0.00 N	30.83 2.42 0.00 N	29.40 2.24 0.00 N	31.10 2.46 0.00 N	34.42 2.99 0.00 N	31.09 2.33 0.00 N	29.06 1.28 0.00 N	31.64 2.58 0.00 N	29.14 2.41 -0.01 N	32.18 2.80 0.52 N	27.54 2.56 0.99 N	30.48 2.31 0.22 N	30.44 2.27 0.22 N	28.41 2.22 0.30 N	26.41 2.35 0.23 N	19.68 1.00 -9.80 N	32.09 1.92 -13.27 N	31.80 3.47 -0.16 N	31.67 3.30 -0.09 N	29.22 2.52 -0.01 N	27.80 2.17 0.00 N	30.55 2.61 0.00 N	25.53 1.81 0.00 N
WALDEN___HYDRO 24148	35.18 2.02 0.00 N	34.35 1.91 0.00 N	30.05 1.63 0.00 N	28.69 1.53 0.00 N	30.30 1.66 0.00 N	33.37 1.94 0.00 N	30.55 1.78 0.00 N	29.40 1.61 0.00 N	30.89 1.84 0.00 N	28.48 1.75 0.00 N	31.87 1.98 0.00 N	27.74 1.77 0.00 N	30.16 1.77 0.00 N	30.16 1.76 0.00 N	28.17 1.68 0.00 N	25.90 1.61 0.00 N	18.84 0.68 -9.29 N	31.65 1.44 -13.32 N	30.60 2.43 0.00 N	30.66 2.38 0.00 N	28.85 2.16 0.00 N	27.44 1.81 0.00 N	29.84 1.90 0.00 N	25.23 1.51 0.00 N
WARRENSBURG___ 23737	33.08 -0.07 0.00 N	33.39 0.94 0.00 N	29.15 0.73 0.00 N	27.80 0.64 0.00 N	29.37 0.73 0.00 N	32.22 0.79 0.00 N	29.55 0.79 0.00 N	28.61 0.83 0.00 N	30.12 1.07 0.00 N	27.56 0.84 0.00 N	30.96 1.07 0.00 N	26.91 0.94 0.00 N	29.29 0.91 0.00 N	29.28 0.88 0.00 N	27.35 0.86 0.00 N	25.12 0.83 0.00 N	21.77 0.46 -12.44 N	35.70 0.98 -17.84 N	29.81 1.64 0.00 N	29.89 1.60 0.00 N	27.91 1.22 0.00 N	26.53 0.90 0.00 N	28.89 0.96 0.00 N	24.34 0.61 0.00 N
WATERSIDE___6 8 9 23538	35.66 2.51 0.00 N	34.78 2.33 0.00 N	30.43 2.02 0.00 N	29.04 1.88 0.00 N	30.62 1.98 0.00 N	33.73 2.30 0.00 N	30.82 2.05 0.00 N	29.65 1.87 0.00 N	31.24 2.19 0.00 N	28.89 2.16 0.00 N	32.28 2.38 0.00 N	28.12 2.14 0.00 N	30.53 2.14 0.00 N	30.55 2.14 0.00 N	28.54 2.04 0.00 N	26.26 1.97 0.00 N	19.10 0.74 -9.49 N	32.13 1.63 -13.61 N	30.96 2.79 0.00 N	31.03 2.74 -0.01 N	29.65 2.57 -0.39 N	27.74 2.11 0.00 N	30.30 2.25 -0.11 N	25.54 1.81 0.00 N
WDELAWARE___HYD 323627	32.79 -0.37 0.00 N	32.10 -0.34 0.00 N	28.11 -0.31 0.00 N	26.89 -0.27 0.00 N	28.42 -0.21 0.00 N	31.34 -0.09 0.00 N	28.70 -0.07 0.00 N	27.69 -0.10 0.00 N	29.11 0.05 0.00 N	26.85 0.12 0.00 N	29.96 0.07 0.00 N	26.03 0.06 0.00 N	28.27 -0.12 0.00 N	28.23 -0.17 0.00 N	26.38 -0.11 0.00 N	24.28 -0.01 0.00 N	16.87 0.09 -7.90 N	28.60 0.38 -11.33 N	28.78 0.62 0.00 N	28.81 0.52 0.00 N	27.07 0.38 0.00 N	25.71 0.08 0.00 N	27.94 0.00 0.00 N	23.58 -0.14 0.00 N
WEST BABYLON___IC 23714	36.48 3.33 0.00 N	35.38 2.94 0.00 N	31.09 2.68 0.00 N	29.66 2.50 0.00 N	31.36 2.72 0.00 N	34.67 3.24 0.00 N	31.43 2.66 0.00 N	29.90 2.11 0.00 N	32.13 3.07 0.00 N	29.62 2.87 -0.02 N	32.93 3.34 0.31 N	28.40 3.01 0.58 N	31.25 3.00 0.13 N	31.22 2.95 0.13 N	29.13 2.81 0.17 N	26.93 2.74 0.10 N	20.14 1.11 -10.16 N	32.60 2.13 -13.58 N	32.29 3.78 -0.34 N	32.19 3.71 -0.19 N	29.99 3.28 -0.02 N	28.37 2.74 0.00 N	30.99 3.05 0.00 N	25.98 2.26 0.00 N
WEST CANADA___HYD 24049	33.25 0.10 0.00 N	32.57 0.12 0.00 N	28.50 0.09 0.00 N	27.24 0.08 0.00 N	28.74 0.11 0.00 N	31.55 0.12 0.00 N	28.88 0.11 0.00 N	27.89 0.11 0.00 N	29.20 0.14 0.00 N	26.85 0.12 0.00 N	30.02 0.12 0.00 N	26.07 0.10 0.00 N	28.47 0.09 0.00 N	28.49 0.09 0.00 N	26.56 0.07 0.00 N	24.37 0.07 0.00 N	8.67 0.05 0.25 N	16.63 0.09 0.36 N	28.37 0.20 0.00 N	28.48 0.19 0.00 N	26.84 0.15 0.00 N	25.71 0.08 0.00 N	28.03 0.10 0.00 N	23.79 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	32.14 -1.01 0.00 N	31.47 -0.97 0.00 N	27.57 -0.84 0.00 N	26.41 -0.75 0.00 N	27.81 -0.83 0.00 N	30.65 -0.78 0.00 N	27.80 -0.97 0.00 N	26.79 -0.99 0.00 N	27.64 -1.41 0.00 N	25.25 -1.48 0.00 N	28.49 -1.40 0.00 N	24.61 -1.36 0.00 N	26.82 -1.56 0.00 N	27.07 -1.33 0.00 N	25.27 -1.23 0.00 N	23.14 -1.16 0.00 N	9.88 -0.31 -1.32 N	17.93 -0.85 -1.89 N	27.26 -0.91 0.00 N	27.28 -1.01 0.00 N	25.67 -1.02 0.00 N	24.83 -0.80 0.00 N	26.67 -1.26 0.00 N	22.90 -0.82 0.00 N	
WESTOVER___LESR 323668	33.41 0.25 0.00 N	32.67 0.22 0.00 N	28.58 0.16 0.00 N	27.34 0.19 0.00 N	28.82 0.18 0.00 N	31.80 0.37 0.00 N	29.08 0.31 0.00 N	28.04 0.26 0.00 N	29.28 0.23 0.00 N	27.07 0.35 0.00 N	30.27 0.37 0.00 N	26.26 0.29 0.00 N	28.59 0.20 0.00 N	28.67 0.27 0.00 N	26.76 0.26 0.00 N	24.54 0.25 0.00 N	12.16 0.18 -3.11 N	21.56 0.22 -4.45 N	28.70 0.53 0.00 N	28.83 0.54 0.00 N	27.19 0.50 0.00 N	26.03 0.40 0.00 N	28.21 0.28 0.00 N	24.02 0.29 0.00 N	
WETHRSFD_WT_PWR 323626	31.76 -1.40 0.00 N	31.12 -1.32 0.00 N	27.22 -1.19 0.00 N	26.08 -1.08 0.00 N	27.44 -1.20 0.00 N	30.31 -1.12 0.00 N	27.61 -1.16 0.00 N	26.60 -1.18 0.00 N	27.56 -1.50 0.00 N	25.31 -1.41 0.00 N	28.41 -1.48 0.00 N	24.43 -1.54 0.00 N	26.49 -1.90 0.00 N	26.73 -1.67 0.00 N	25.02 -1.48 0.00 N	22.88 -1.41 0.00 N	10.19 -0.42 -1.74 N	18.35 -1.03 -2.49 N	26.90 -1.26 0.00 N	26.96 -1.33 0.00 N	25.43 -1.26 0.00 N	24.55 -1.08 0.00 N	26.47 -1.47 0.00 N	22.74 -0.99 0.00 N	
YORK___WARBASSE 23770	35.73 2.58 0.00 N	34.83 2.38 0.00 N	30.48 2.07 0.00 N	29.07 1.91 0.00 N	30.67 2.03 0.00 N	33.79 2.35 0.00 N	30.90 2.14 0.00 N	29.74 1.95 0.00 N	31.31 2.25 0.00 N	28.95 2.22 0.00 N	32.36 2.46 -0.01 N	28.17 2.19 -0.01 N	30.58 2.20 0.00 N	30.59 2.18 0.00 N	28.59 2.09 0.00 N	26.31 2.01 0.00 N	19.11 0.74 -9.49 N	32.15 1.65 -13.61 N	31.04 2.87 0.00 N	31.13 2.83 -0.01 N	30.12 2.65 -0.77 N	27.82 2.19 0.00 N	32.13 2.34 -1.85 N	25.60 1.87 0.00 N	