

# Time Weighted/Integrated Real Time LBMP- Generator

--- LBMP \$

--- Marginal Cost of Losses

--- Marginal Cost of Congestion

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

## Generator Data

12/25/2011

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	29.30 2.08 0.00 N	29.53 2.17 0.00 N	26.74 1.94 0.00 N	25.04 1.83 0.00 N	16.27 1.19 0.00 N	25.07 1.90 0.00 N	27.74 2.23 -0.24 N	29.40 2.31 -0.03 N	30.18 2.34 0.00 N	33.53 2.71 -0.38 N	31.92 2.57 0.00 N	29.55 2.29 -0.25 N	29.49 2.23 0.00 N	28.89 2.20 0.00 N	25.42 1.90 0.00 N	16.28 1.19 -20.12 N	29.56 0.74 -20.06 N	29.00 0.76 -1.16 N	13.13 1.01 0.00 N	17.06 1.47 0.00 N	28.68 2.55 0.00 N	26.52 2.26 0.00 N	30.87 2.44 0.00 N	22.55 1.67 0.00 N
74TH STREET_GT_1 24260	29.32 2.11 0.00 N	29.56 2.19 0.00 N	26.76 1.96 0.00 N	25.06 1.84 0.00 N	16.28 1.20 0.00 N	25.08 1.92 0.00 N	27.76 2.25 -0.24 N	29.41 2.33 -0.03 N	30.18 2.35 0.00 N	33.54 2.72 -0.38 N	31.93 2.58 0.00 N	29.57 2.32 -0.25 N	29.50 2.24 0.00 N	28.91 2.21 0.00 N	25.43 1.92 0.00 N	16.29 1.20 -20.12 N	29.56 0.74 -20.06 N	29.00 0.77 -1.16 N	13.14 1.02 0.00 N	17.07 1.47 0.00 N	28.69 2.56 0.00 N	26.55 2.28 0.00 N	30.89 2.46 0.00 N	22.56 1.68 0.00 N
74TH STREET_GT_2 24261	29.32 2.11 0.00 N	29.56 2.19 0.00 N	26.76 1.96 0.00 N	25.06 1.84 0.00 N	16.28 1.20 0.00 N	25.08 1.92 0.00 N	27.76 2.25 -0.24 N	29.41 2.33 -0.03 N	30.18 2.35 0.00 N	33.54 2.72 -0.38 N	31.93 2.58 0.00 N	29.57 2.32 -0.25 N	29.50 2.24 0.00 N	28.91 2.21 0.00 N	25.43 1.92 0.00 N	16.29 1.20 -20.12 N	29.56 0.74 -20.06 N	29.00 0.77 -1.16 N	13.14 1.02 0.00 N	17.07 1.47 0.00 N	28.69 2.56 0.00 N	26.55 2.28 0.00 N	30.89 2.46 0.00 N	22.56 1.68 0.00 N
ADK HUDSON___FALLS 24011	28.65 1.43 0.00 N	28.92 1.56 0.00 N	26.18 1.39 0.00 N	24.50 1.29 0.00 N	15.93 0.85 0.00 N	24.59 1.42 0.00 N	27.35 1.77 -0.31 N	29.03 1.94 -0.04 N	29.89 2.05 0.00 N	33.46 2.53 -0.49 N	31.73 2.38 0.00 N	29.56 2.24 -0.32 N	29.59 2.33 0.00 N	28.90 2.21 0.00 N	25.34 1.82 0.00 N	16.21 1.12 -26.10 N	35.58 0.78 -26.03 N	34.89 0.69 -1.50 N	13.38 0.91 0.00 N	16.87 1.27 0.00 N	28.44 2.31 0.00 N	26.32 2.06 0.00 N	30.46 2.02 0.00 N	22.11 1.23 0.00 N
ADK RESOURCE___RCVRY 23798	29.11 1.89 0.00 N	29.52 2.16 0.00 N	26.71 1.91 0.00 N	24.99 1.77 0.00 N	16.25 1.17 0.00 N	25.15 1.99 0.00 N	28.01 2.44 -0.30 N	29.65 2.56 -0.04 N	30.48 2.64 0.00 N	34.15 3.22 -0.48 N	32.39 3.04 0.00 N	30.18 2.86 -0.31 N	30.19 2.94 0.00 N	29.53 2.83 0.00 N	25.89 2.38 0.00 N	16.53 1.45 -25.57 N	35.26 0.99 -25.50 N	34.53 0.86 -1.47 N	13.56 1.13 0.00 N	17.16 1.56 0.00 N	29.02 2.89 0.00 N	26.84 2.58 0.00 N	31.04 2.60 0.00 N	22.61 1.72 0.00 N
ADK S GLENS___FALLS 24028	28.65 1.43 0.00 N	28.92 1.56 0.00 N	26.18 1.39 0.00 N	24.50 1.29 0.00 N	15.93 0.85 0.00 N	24.59 1.42 0.00 N	27.35 1.77 -0.31 N	29.03 1.94 -0.04 N	29.89 2.05 0.00 N	33.46 2.53 -0.49 N	31.73 2.38 0.00 N	29.56 2.24 -0.32 N	29.59 2.33 0.00 N	28.90 2.21 0.00 N	25.34 1.82 0.00 N	16.21 1.12 -26.10 N	35.58 0.78 -26.03 N	34.89 0.69 -1.50 N	13.38 0.91 0.00 N	16.87 1.27 0.00 N	28.44 2.31 0.00 N	26.32 2.06 0.00 N	30.46 2.02 0.00 N	22.11 1.23 0.00 N
ADK_NYS___DAM 23527	28.65 1.44 0.00 N	28.99 1.62 0.00 N	26.30 1.50 0.00 N	24.63 1.42 0.00 N	16.01 0.93 0.00 N	24.68 1.52 0.00 N	27.40 1.83 -0.30 N	29.03 1.94 -0.04 N	29.77 1.93 0.00 N	33.21 2.29 -0.48 N	31.55 2.21 0.00 N	29.36 2.04 -0.31 N	29.29 2.03 0.00 N	28.70 2.00 0.00 N	25.22 1.71 0.00 N	16.12 1.03 -25.53 N	34.93 0.70 -25.46 N	34.26 0.62 -1.47 N	13.26 0.82 0.00 N	16.76 1.16 0.00 N	28.26 2.13 0.00 N	26.11 1.85 0.00 N	30.32 1.89 0.00 N	22.14 1.25 0.00 N
AIR_PRODUCTS___DRP 24190	28.47 1.25 0.00 N	28.71 1.34 0.00 N	26.06 1.26 0.00 N	24.43 1.22 0.00 N	15.88 0.79 0.00 N	24.43 1.27 0.00 N	27.08 1.51 -0.30 N	28.68 1.59 -0.04 N	29.43 1.59 0.00 N	32.82 1.90 -0.48 N	31.13 1.78 0.00 N	28.93 1.62 -0.31 N	28.87 1.61 0.00 N	28.27 1.57 0.00 N	24.86 1.35 0.00 N	15.92 0.83 -25.47 N	34.73 0.55 -25.40 N	34.09 0.51 -1.47 N	13.12 0.69 0.00 N	16.59 0.99 0.00 N	27.89 1.76 0.00 N	25.83 1.57 0.00 N	30.04 1.61 0.00 N	21.94 1.05 0.00 N
ALBANY___1 23571	28.47 1.25 0.00 N	28.71 1.34 0.00 N	26.06 1.26 0.00 N	24.43 1.22 0.00 N	15.88 0.79 0.00 N	24.43 1.27 0.00 N	27.08 1.51 -0.30 N	28.68 1.59 -0.04 N	29.43 1.59 0.00 N	32.82 1.90 -0.48 N	31.13 1.78 0.00 N	28.93 1.62 -0.31 N	28.87 1.61 0.00 N	28.27 1.57 0.00 N	24.86 1.35 0.00 N	15.92 0.83 -25.47 N	34.73 0.55 -25.40 N	34.09 0.51 -1.47 N	13.12 0.69 0.00 N	16.59 0.99 0.00 N	27.89 1.76 0.00 N	25.83 1.57 0.00 N	30.04 1.61 0.00 N	21.94 1.05 0.00 N
ALBANY___2 23572	28.47 1.25 0.00 N	28.71 1.34 0.00 N	26.06 1.26 0.00 N	24.43 1.22 0.00 N	15.88 0.79 0.00 N	24.43 1.27 0.00 N	27.08 1.51 -0.30 N	28.68 1.59 -0.04 N	29.43 1.59 0.00 N	32.82 1.90 -0.48 N	31.13 1.78 0.00 N	28.93 1.62 -0.31 N	28.87 1.61 0.00 N	28.27 1.57 0.00 N	24.86 1.35 0.00 N	15.92 0.83 -25.47 N	34.73 0.55 -25.40 N	34.09 0.51 -1.47 N	13.12 0.69 0.00 N	16.59 0.99 0.00 N	27.89 1.76 0.00 N	25.83 1.57 0.00 N	30.04 1.61 0.00 N	21.94 1.05 0.00 N
ALBANY___3	28.47	28.71	26.06	24.43	15.88	24.43	27.08	28.68	29.43	32.82	31.13	28.93	28.87	28.27	24.86	15.92	34.73	34.09	13.12	16.59	27.89	25.83	30.04	21.94

23573	1.25 0.00 N	1.34 0.00 N	1.26 0.00 N	1.22 0.00 N	0.79 0.00 N	1.27 0.00 N	1.51 -0.30 N	1.59 -0.04 N	1.59 0.00 N	1.90 -0.48 N	1.78 0.00 N	1.62 -0.31 N	1.61 0.00 N	1.57 0.00 N	1.35 0.00 N	0.83 0.00 N	0.55 -25.47 N	0.51 -25.40 N	0.69 -1.47 N	0.99 0.00 N	1.76 0.00 N	1.57 0.00 N	1.61 0.00 N	1.05 0.00 N
ALBANY____4 23574	28.47 1.25 0.00 N	28.71 1.34 0.00 N	26.06 1.26 0.00 N	24.43 1.22 0.00 N	15.88 0.79 0.00 N	24.43 1.27 0.00 N	27.08 1.51 -0.30 N	28.68 1.59 -0.04 N	29.43 1.59 0.00 N	32.82 1.90 -0.48 N	31.13 1.78 0.00 N	28.93 1.62 -0.31 N	28.87 1.61 0.00 N	28.27 1.57 0.00 N	24.86 1.35 0.00 N	15.92 0.83 0.00 N	34.73 0.55 -25.47 N	34.09 0.51 -25.40 N	13.12 0.69 -1.47 N	16.59 0.99 0.00 N	27.89 1.76 0.00 N	25.83 1.57 0.00 N	30.04 1.61 0.00 N	21.94 1.05 0.00 N
ALBANY____LFGE 323615	28.58 1.37 0.00 N	28.83 1.46 0.00 N	26.17 1.37 0.00 N	24.53 1.32 0.00 N	15.94 0.86 0.00 N	24.53 1.37 0.00 N	27.20 1.63 -0.31 N	28.82 1.72 -0.04 N	29.57 1.73 0.00 N	33.00 2.07 -0.49 N	31.29 1.94 0.00 N	29.09 1.77 -0.32 N	29.01 1.76 0.00 N	28.40 1.70 0.00 N	24.98 1.46 0.00 N	15.99 0.91 0.00 N	35.25 0.60 -25.95 N	34.62 0.56 -25.88 N	13.21 0.75 -1.50 N	16.68 1.08 0.00 N	28.02 1.89 0.00 N	25.96 1.70 0.00 N	30.19 1.75 0.00 N	22.03 1.15 0.00 N
ALCOA_RYNLDS____DRP 24188	26.98 -0.24 0.00 N	27.10 -0.27 0.00 N	24.55 -0.25 0.00 N	22.92 -0.30 0.00 N	14.84 -0.24 0.00 N	22.73 -0.43 0.00 N	24.67 -0.60 0.00 N	26.41 -0.65 0.00 N	27.19 -0.65 0.00 N	29.66 -0.78 0.00 N	28.62 -0.73 0.00 N	26.44 -0.57 0.00 N	26.63 -0.62 0.00 N	26.09 -0.60 0.00 N	23.10 -0.42 0.00 N	14.79 -0.30 0.00 N	8.43 -0.27 0.00 N	7.87 -0.31 0.00 N	10.44 -0.52 0.00 N	14.86 -0.74 0.00 N	24.91 -1.22 0.00 N	23.56 -0.70 0.00 N	27.96 -0.47 0.00 N	20.68 -0.21 0.00 N
ALLEGHENY____COGEN 23514	27.02 -0.19 0.00 N	27.00 -0.37 0.00 N	24.32 -0.47 0.00 N	22.73 -0.49 0.00 N	14.81 -0.27 0.00 N	22.81 -0.35 0.00 N	24.90 -0.42 -0.04 N	26.67 -0.40 0.00 N	27.62 -0.22 0.00 N	30.44 -0.07 -0.06 N	29.16 -0.19 0.00 N	26.75 -0.30 -0.04 N	26.91 -0.35 0.00 N	26.32 -0.38 0.00 N	23.13 -0.38 0.00 N	14.91 -0.18 0.00 N	12.14 -0.02 -3.46 N	11.67 0.05 -3.45 N	11.41 0.24 -0.20 N	15.93 0.33 0.00 N	26.36 0.23 0.00 N	24.54 0.27 0.00 N	28.19 -0.24 0.00 N	20.51 -0.38 0.00 N
ALTONA_WT_PWR 323606	27.15 -0.07 0.00 N	27.55 0.19 0.00 N	25.03 0.23 0.00 N	23.24 0.02 0.00 N	14.91 -0.16 0.00 N	22.52 -0.64 0.00 N	24.37 -0.90 0.00 N	26.05 -1.01 0.00 N	26.73 -1.10 0.00 N	29.08 -1.37 0.00 N	28.14 -1.20 0.00 N	26.02 -0.99 0.00 N	26.13 -1.12 0.00 N	25.64 -1.05 0.00 N	22.65 -0.86 0.00 N	14.54 -0.54 0.00 N	8.32 -0.38 0.00 N	7.78 -0.40 0.00 N	10.42 -0.54 0.00 N	14.85 -0.75 0.00 N	25.01 -1.13 0.00 N	23.41 -0.85 0.00 N	27.87 -0.57 0.00 N	20.84 -0.05 0.00 N
AMERICAN_REF_FUEL 24010	24.90 -2.32 0.00 N	24.84 -2.53 0.00 N	22.40 -2.40 0.00 N	20.99 -2.23 0.00 N	13.75 -1.33 0.00 N	21.13 -2.04 0.00 N	22.75 -2.56 -0.04 N	24.20 -2.86 0.00 N	24.96 -2.87 0.00 N	27.19 -3.31 -0.06 N	26.22 -3.12 0.00 N	24.16 -2.89 -0.04 N	24.26 -3.00 0.00 N	23.76 -2.93 0.00 N	21.00 -2.51 0.00 N	13.61 -1.48 -3.05 N	11.03 -0.72 -3.04 N	10.57 -0.64 -0.18 N	10.55 -0.59 0.00 N	14.63 -0.97 0.00 N	24.05 -2.08 0.00 N	22.10 -2.17 0.00 N	25.30 -3.14 0.00 N	18.68 -2.20 0.00 N
ARTHUR_KILL_GT_1 23520	29.15 1.93 0.00 N	29.30 1.93 0.00 N	26.54 1.74 0.00 N	24.82 1.60 0.00 N	16.14 1.07 0.00 N	24.90 1.73 0.00 N	27.58 2.07 -0.24 N	50.60 2.02 -21.53 N	29.90 2.06 0.00 N	33.19 2.37 -0.38 N	31.64 2.29 0.00 N	29.35 2.09 -0.25 N	29.23 1.98 0.00 N	28.65 1.96 0.00 N	25.23 1.71 0.00 N	16.15 1.06 0.00 N	29.47 0.66 -20.12 N	46.37 0.70 -37.49 N	48.93 0.93 -37.04 N	48.93 1.36 -31.97 N	47.19 2.38 -18.68 N	47.88 2.14 -21.48 N	30.71 2.27 0.00 N	22.41 1.53 0.00 N
ARTHUR_KILL_2 23512	29.15 1.93 0.00 N	29.30 1.93 0.00 N	26.54 1.74 0.00 N	24.82 1.60 0.00 N	16.14 1.07 0.00 N	24.90 1.73 0.00 N	27.58 2.07 -0.24 N	50.60 2.02 -21.53 N	29.90 2.06 0.00 N	33.19 2.37 -0.38 N	31.64 2.29 0.00 N	29.35 2.09 -0.25 N	29.23 1.98 0.00 N	28.65 1.96 0.00 N	25.23 1.71 0.00 N	16.15 1.06 0.00 N	29.47 0.66 -20.12 N	46.37 0.70 -37.49 N	48.93 0.93 -37.04 N	48.93 1.36 -31.97 N	47.19 2.38 -18.68 N	47.88 2.14 -21.48 N	30.71 2.27 0.00 N	22.41 1.53 0.00 N
ARTHUR_KILL_3 23513	29.16 1.94 0.00 N	29.43 2.07 0.00 N	26.64 1.85 0.00 N	24.96 1.75 0.00 N	16.22 1.15 0.00 N	25.00 1.83 0.00 N	27.69 2.18 -0.24 N	50.85 2.27 -21.53 N	30.09 2.25 0.00 N	33.41 2.59 -0.38 N	31.76 2.41 0.00 N	29.39 2.14 -0.25 N	29.31 2.05 0.00 N	28.73 2.03 0.00 N	25.28 1.76 0.00 N	16.20 1.11 0.00 N	29.51 0.69 -20.12 N	46.39 0.73 -37.49 N	48.95 0.95 -37.04 N	48.96 1.39 -31.97 N	47.23 2.43 -18.67 N	47.89 2.15 -21.48 N	30.72 2.28 0.00 N	22.44 1.55 0.00 N
ASHOKAN____ 23654	29.45 2.23 0.00 N	29.64 2.27 0.00 N	26.83 2.03 0.00 N	25.14 1.93 0.00 N	16.33 1.25 0.00 N	25.17 2.00 0.00 N	27.90 2.37 -0.26 N	29.51 2.43 -0.03 N	30.36 2.52 0.00 N	34.02 3.17 -0.41 N	32.16 2.82 0.00 N	29.79 2.52 -0.27 N	29.73 2.47 0.00 N	29.11 2.41 0.00 N	25.59 2.08 0.00 N	16.39 1.30 0.00 N	31.25 0.84 -21.71 N	30.66 0.83 -21.65 N	13.31 1.09 -1.25 N	17.18 1.58 0.00 N	28.83 2.70 0.00 N	26.95 2.68 0.00 N	31.32 2.88 0.00 N	22.69 1.81 0.00 N
ASTORIA_EAST_ENERGY_CC1 323581	29.19 1.97 0.00 N	29.37 2.00 0.00 N	26.66 1.86 0.00 N	24.94 1.72 0.00 N	16.22 1.14 0.00 N	24.97 1.80 0.00 N	27.64 2.13 -0.24 N	29.18 2.10 -0.03 N	29.96 2.12 0.00 N	33.23 2.41 -0.38 N	31.62 2.28 0.00 N	29.44 2.19 -0.25 N	29.33 2.08 0.00 N	28.74 2.04 0.00 N	25.30 1.78 0.00 N	16.19 1.10 0.00 N	29.47 0.66 -20.12 N	28.96 0.72 -20.06 N	13.10 0.98 -1.16 N	17.00 1.40 0.00 N	28.58 2.45 0.00 N	26.45 2.18 0.00 N	30.76 2.32 0.00 N	22.48 1.59 0.00 N
ASTORIA_EAST_ENERGY_CC2 323582	29.19 1.97 0.00 N	29.37 2.01 0.00 N	26.66 1.86 0.00 N	24.94 1.72 0.00 N	16.22 1.14 0.00 N	24.97 1.80 0.00 N	27.64 2.13 -0.24 N	29.18 2.10 -0.03 N	29.96 2.12 0.00 N	33.23 2.41 -0.38 N	31.62 2.28 0.00 N	29.43 2.18 -0.25 N	29.33 2.08 0.00 N	28.74 2.04 0.00 N	25.30 1.78 0.00 N	16.19 1.10 0.00 N	29.47 0.66 -20.12 N	28.96 0.73 -20.06 N	13.10 0.98 -1.16 N	17.00 1.40 0.00 N	28.58 2.45 0.00 N	26.45 2.18 0.00 N	30.76 2.32 0.00 N	22.48 1.59 0.00 N
ASTORIA_GT2_1 24094	29.20 1.98 0.00 N	29.38 2.02 0.00 N	26.67 1.87 0.00 N	24.95 1.73 0.00 N	16.22 1.15 0.00 N	24.98 1.81 0.00 N	27.65 2.14 -0.24 N	29.20 2.11 -0.03 N	29.98 2.14 0.00 N	33.25 2.43 -0.38 N	31.64 2.29 0.00 N	29.45 2.20 -0.25 N	29.34 2.08 0.00 N	28.76 2.06 0.00 N	25.30 1.79 0.00 N	16.20 1.11 0.00 N	29.48 0.66 -20.12 N	28.97 0.73 -20.06 N	13.11 0.98 -1.16 N	17.00 1.41 0.00 N	28.59 2.46 0.00 N	26.45 2.19 0.00 N	30.77 2.34 0.00 N	22.49 1.60 0.00 N

ASTORIA_GT2_2 24095	29.20 1.98 0.00 N	29.38 2.02 0.00 N	26.67 1.87 0.00 N	24.95 1.73 0.00 N	16.22 1.15 0.00 N	24.98 1.81 0.00 N	27.65 2.14 -0.24 N	29.20 2.11 -0.03 N	29.98 2.14 0.00 N	33.25 2.43 -0.38 N	31.64 2.29 0.00 N	29.45 2.20 -0.25 N	29.34 2.08 0.00 N	28.76 2.06 0.00 N	25.30 1.79 0.00 N	16.20 1.11 0.00 N	29.48 0.66 -20.12 N	28.97 0.73 -20.06 N	13.11 0.98 -1.16 N	17.00 1.41 0.00 N	28.59 2.46 0.00 N	26.45 2.19 0.00 N	30.77 2.34 0.00 N	22.49 1.60 0.00 N
ASTORIA_GT2_3 24096	29.20 1.98 0.00 N	29.38 2.02 0.00 N	26.67 1.87 0.00 N	24.95 1.73 0.00 N	16.22 1.15 0.00 N	24.98 1.81 0.00 N	27.65 2.14 -0.24 N	29.20 2.11 -0.03 N	29.98 2.14 0.00 N	33.25 2.43 -0.38 N	31.64 2.29 0.00 N	29.45 2.20 -0.25 N	29.34 2.08 0.00 N	28.76 2.06 0.00 N	25.30 1.79 0.00 N	16.20 1.11 0.00 N	29.48 0.66 -20.12 N	28.97 0.73 -20.06 N	13.11 0.98 -1.16 N	17.00 1.41 0.00 N	28.59 2.46 0.00 N	26.45 2.19 0.00 N	30.77 2.34 0.00 N	22.49 1.60 0.00 N
ASTORIA_GT2_4 24097	29.20 1.98 0.00 N	29.38 2.02 0.00 N	26.67 1.87 0.00 N	24.95 1.73 0.00 N	16.22 1.15 0.00 N	24.98 1.81 0.00 N	27.65 2.14 -0.24 N	29.20 2.11 -0.03 N	29.98 2.14 0.00 N	33.25 2.43 -0.38 N	31.64 2.29 0.00 N	29.45 2.20 -0.25 N	29.34 2.08 0.00 N	28.76 2.06 0.00 N	25.30 1.79 0.00 N	16.20 1.11 0.00 N	29.48 0.66 -20.12 N	28.97 0.73 -20.06 N	13.11 0.98 -1.16 N	17.00 1.41 0.00 N	28.59 2.46 0.00 N	26.45 2.19 0.00 N	30.77 2.34 0.00 N	22.49 1.60 0.00 N
ASTORIA_GT3_1 24098	29.20 1.98 0.00 N	29.38 2.02 0.00 N	26.67 1.87 0.00 N	24.95 1.73 0.00 N	16.22 1.15 0.00 N	24.98 1.81 0.00 N	27.65 2.14 -0.24 N	29.20 2.11 -0.03 N	29.98 2.14 0.00 N	33.25 2.43 -0.38 N	31.64 2.29 0.00 N	29.45 2.20 -0.25 N	29.34 2.08 0.00 N	28.76 2.06 0.00 N	25.30 1.79 0.00 N	16.20 1.11 0.00 N	29.48 0.66 -20.12 N	28.97 0.73 -20.06 N	13.11 0.98 -1.16 N	17.00 1.41 0.00 N	28.59 2.46 0.00 N	26.45 2.19 0.00 N	30.77 2.34 0.00 N	22.49 1.60 0.00 N
ASTORIA_GT3_2 24099	29.20 1.98 0.00 N	29.38 2.02 0.00 N	26.67 1.87 0.00 N	24.95 1.73 0.00 N	16.22 1.15 0.00 N	24.98 1.81 0.00 N	27.65 2.14 -0.24 N	29.20 2.11 -0.03 N	29.98 2.14 0.00 N	33.25 2.43 -0.38 N	31.64 2.29 0.00 N	29.45 2.20 -0.25 N	29.34 2.08 0.00 N	28.76 2.06 0.00 N	25.30 1.79 0.00 N	16.20 1.11 0.00 N	29.48 0.66 -20.12 N	28.97 0.73 -20.06 N	13.11 0.98 -1.16 N	17.00 1.41 0.00 N	28.59 2.46 0.00 N	26.45 2.19 0.00 N	30.77 2.34 0.00 N	22.49 1.60 0.00 N
ASTORIA_GT3_3 24100	29.20 1.98 0.00 N	29.38 2.02 0.00 N	26.67 1.87 0.00 N	24.95 1.73 0.00 N	16.22 1.15 0.00 N	24.98 1.81 0.00 N	27.65 2.14 -0.24 N	29.20 2.11 -0.03 N	29.98 2.14 0.00 N	33.25 2.43 -0.38 N	31.64 2.29 0.00 N	29.45 2.20 -0.25 N	29.34 2.08 0.00 N	28.76 2.06 0.00 N	25.30 1.79 0.00 N	16.20 1.11 0.00 N	29.48 0.66 -20.12 N	28.97 0.73 -20.06 N	13.11 0.98 -1.16 N	17.00 1.41 0.00 N	28.59 2.46 0.00 N	26.45 2.19 0.00 N	30.77 2.34 0.00 N	22.49 1.60 0.00 N
ASTORIA_GT3_4 24101	29.20 1.98 0.00 N	29.38 2.02 0.00 N	26.67 1.87 0.00 N	24.95 1.73 0.00 N	16.22 1.15 0.00 N	24.98 1.81 0.00 N	27.65 2.14 -0.24 N	29.20 2.11 -0.03 N	29.98 2.14 0.00 N	33.25 2.43 -0.38 N	31.64 2.29 0.00 N	29.45 2.20 -0.25 N	29.34 2.08 0.00 N	28.76 2.06 0.00 N	25.30 1.79 0.00 N	16.20 1.11 0.00 N	29.48 0.66 -20.12 N	28.97 0.73 -20.06 N	13.11 0.98 -1.16 N	17.00 1.41 0.00 N	28.59 2.46 0.00 N	26.45 2.19 0.00 N	30.77 2.34 0.00 N	22.49 1.60 0.00 N
ASTORIA_GT4_1 24102	29.20 1.98 0.00 N	29.38 2.02 0.00 N	26.67 1.87 0.00 N	24.95 1.73 0.00 N	16.22 1.15 0.00 N	24.98 1.81 0.00 N	27.65 2.14 -0.24 N	29.20 2.11 -0.03 N	29.98 2.14 0.00 N	33.25 2.43 -0.38 N	31.64 2.29 0.00 N	29.45 2.20 -0.25 N	29.34 2.08 0.00 N	28.76 2.06 0.00 N	25.30 1.79 0.00 N	16.20 1.11 0.00 N	29.48 0.66 -20.12 N	28.97 0.73 -20.06 N	13.11 0.98 -1.16 N	17.00 1.41 0.00 N	28.59 2.46 0.00 N	26.45 2.19 0.00 N	30.77 2.34 0.00 N	22.49 1.60 0.00 N
ASTORIA_GT4_2 24103	29.20 1.98 0.00 N	29.38 2.02 0.00 N	26.67 1.87 0.00 N	24.95 1.73 0.00 N	16.22 1.15 0.00 N	24.98 1.81 0.00 N	27.65 2.14 -0.24 N	29.20 2.11 -0.03 N	29.98 2.14 0.00 N	33.25 2.43 -0.38 N	31.64 2.29 0.00 N	29.45 2.20 -0.25 N	29.34 2.08 0.00 N	28.76 2.06 0.00 N	25.30 1.79 0.00 N	16.20 1.11 0.00 N	29.48 0.66 -20.12 N	28.97 0.73 -20.06 N	13.11 0.98 -1.16 N	17.00 1.41 0.00 N	28.59 2.46 0.00 N	26.45 2.19 0.00 N	30.77 2.34 0.00 N	22.49 1.60 0.00 N
ASTORIA_GT4_3 24104	29.20 1.98 0.00 N	29.38 2.02 0.00 N	26.67 1.87 0.00 N	24.95 1.73 0.00 N	16.22 1.15 0.00 N	24.98 1.81 0.00 N	27.65 2.14 -0.24 N	29.20 2.11 -0.03 N	29.98 2.14 0.00 N	33.25 2.43 -0.38 N	31.64 2.29 0.00 N	29.45 2.20 -0.25 N	29.34 2.08 0.00 N	28.76 2.06 0.00 N	25.30 1.79 0.00 N	16.20 1.11 0.00 N	29.48 0.66 -20.12 N	28.97 0.73 -20.06 N	13.11 0.98 -1.16 N	17.00 1.41 0.00 N	28.59 2.46 0.00 N	26.45 2.19 0.00 N	30.77 2.34 0.00 N	22.49 1.60 0.00 N
ASTORIA_GT4_4 24105	29.20 1.98 0.00 N	29.38 2.02 0.00 N	26.67 1.87 0.00 N	24.95 1.73 0.00 N	16.22 1.15 0.00 N	24.98 1.81 0.00 N	27.65 2.14 -0.24 N	29.20 2.11 -0.03 N	29.98 2.14 0.00 N	33.25 2.43 -0.38 N	31.64 2.29 0.00 N	29.45 2.20 -0.25 N	29.34 2.08 0.00 N	28.76 2.06 0.00 N	25.30 1.79 0.00 N	16.20 1.11 0.00 N	29.48 0.66 -20.12 N	28.97 0.73 -20.06 N	13.11 0.98 -1.16 N	17.00 1.41 0.00 N	28.59 2.46 0.00 N	26.45 2.19 0.00 N	30.77 2.34 0.00 N	22.49 1.60 0.00 N
ASTORIA_GT_1 23523	29.20 1.98 0.00 N	29.38 2.02 0.00 N	26.67 1.87 0.00 N	24.95 1.73 0.00 N	16.22 1.15 0.00 N	24.98 1.81 0.00 N	27.65 2.14 -0.24 N	29.20 2.11 -0.03 N	29.98 2.14 0.00 N	33.25 2.43 -0.38 N	31.64 2.29 0.00 N	29.45 2.20 -0.25 N	29.34 2.08 0.00 N	28.76 2.06 0.00 N	25.30 1.79 0.00 N	16.20 1.11 0.00 N	29.48 0.66 -20.12 N	28.97 0.73 -20.06 N	13.11 0.98 -1.16 N	17.00 1.41 0.00 N	28.59 2.46 0.00 N	26.45 2.19 0.00 N	30.77 2.34 0.00 N	22.49 1.60 0.00 N
ASTORIA_GT_10 24110	30.77 2.13 -1.42 N	32.35 2.20 -2.79 N	26.79 1.99 0.00 N	25.07 1.85 0.00 N	16.29 1.21 0.00 N	25.10 1.94 0.00 N	27.79 2.28 -0.24 N	29.37 2.29 -0.03 N	30.10 2.26 0.00 N	33.42 2.60 -0.38 N	31.83 2.48 0.00 N	29.53 2.27 -0.25 N	29.43 2.18 0.00 N	28.85 2.15 0.00 N	25.39 1.88 0.00 N	16.26 1.18 0.00 N	29.53 0.72 -20.12 N	29.00 0.76 -20.06 N	13.14 1.02 -1.16 N	17.08 1.48 0.00 N	28.69 2.56 0.00 N	26.55 2.28 0.00 N	30.91 2.48 0.00 N	22.57 1.69 0.00 N
ASTORIA_GT_11 24225	30.77 2.13 -1.42 N	32.35 2.20 -2.79 N	26.79 1.99 0.00 N	25.07 1.85 0.00 N	16.29 1.21 0.00 N	25.10 1.94 0.00 N	27.79 2.28 -0.24 N	29.37 2.29 -0.03 N	30.10 2.26 0.00 N	33.42 2.60 -0.38 N	31.83 2.48 0.00 N	29.53 2.27 -0.25 N	29.43 2.18 0.00 N	28.85 2.15 0.00 N	25.39 1.88 0.00 N	16.26 1.18 0.00 N	29.53 0.72 -20.12 N	29.00 0.76 -20.06 N	13.14 1.02 -1.16 N	17.08 1.48 0.00 N	28.69 2.56 0.00 N	26.55 2.28 0.00 N	30.91 2.48 0.00 N	22.57 1.69 0.00 N

		N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N
ASTORIA_GT_12	30.77	32.35	26.79	25.07	16.29	25.10	27.79	29.37	30.10	33.42	31.83	29.53	29.43	28.85	25.39	16.26	29.53	29.00	13.14	17.08	28.69	26.55	30.91	22.57	
24226	2.13	2.20	1.99	1.85	1.21	1.94	2.28	2.29	2.26	2.60	2.48	2.27	2.18	2.15	1.88	1.18	0.72	0.76	1.02	1.48	2.56	2.28	2.48	1.69	
	-1.42	-2.79	0.00	0.00	0.00	0.00	-0.24	-0.03	0.00	-0.38	0.00	-0.25	0.00	0.00	0.00	0.00	-20.12	-20.06	-1.16	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	
ASTORIA_GT_13	30.77	32.35	26.79	25.07	16.29	25.10	27.79	29.37	30.10	33.42	31.83	29.53	29.43	28.85	25.39	16.26	29.53	29.00	13.14	17.08	28.69	26.55	30.91	22.57	
24227	2.13	2.20	1.99	1.85	1.21	1.94	2.28	2.29	2.26	2.60	2.48	2.27	2.18	2.15	1.88	1.18	0.72	0.76	1.02	1.48	2.56	2.28	2.48	1.69	
	-1.42	-2.79	0.00	0.00	0.00	0.00	-0.24	-0.03	0.00	-0.38	0.00	-0.25	0.00	0.00	0.00	0.00	-20.12	-20.06	-1.16	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	
ASTORIA_GT_5	29.20	29.38	26.67	24.95	16.22	24.98	27.65	29.20	29.98	33.25	31.64	29.45	29.34	28.76	25.30	16.20	29.48	28.97	13.11	17.00	28.59	26.45	30.77	22.49	
24106	1.98	2.02	1.87	1.73	1.15	1.81	2.14	2.11	2.14	2.43	2.29	2.20	2.08	2.06	1.79	1.11	0.66	0.73	0.98	1.41	2.46	2.19	2.34	1.60	
	0.00	0.00	0.00	0.00	0.00	0.00	-0.24	-0.03	0.00	-0.38	0.00	-0.25	0.00	0.00	0.00	0.00	-20.12	-20.06	-1.16	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	
ASTORIA_GT_7	29.20	29.38	26.67	24.95	16.22	24.98	27.65	29.20	29.98	33.25	31.64	29.45	29.34	28.76	25.30	16.20	29.48	28.97	13.11	17.00	28.59	26.45	30.77	22.49	
24107	1.98	2.02	1.87	1.73	1.15	1.81	2.14	2.11	2.14	2.43	2.29	2.20	2.08	2.06	1.79	1.11	0.66	0.73	0.98	1.41	2.46	2.19	2.34	1.60	
	0.00	0.00	0.00	0.00	0.00	0.00	-0.24	-0.03	0.00	-0.38	0.00	-0.25	0.00	0.00	0.00	0.00	-20.12	-20.06	-1.16	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	
ASTORIA_GT_8	29.20	29.38	26.67	24.95	16.22	24.98	27.65	29.20	29.98	33.25	31.64	29.45	29.34	28.76	25.30	16.20	29.48	28.97	13.11	17.00	28.59	26.45	30.77	22.49	
24108	1.98	2.02	1.87	1.73	1.15	1.81	2.14	2.11	2.14	2.43	2.29	2.20	2.08	2.06	1.79	1.11	0.66	0.73	0.98	1.41	2.46	2.19	2.34	1.60	
	0.00	0.00	0.00	0.00	0.00	0.00	-0.24	-0.03	0.00	-0.38	0.00	-0.25	0.00	0.00	0.00	0.00	-20.12	-20.06	-1.16	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	
ASTORIA___2	29.20	29.38	26.67	24.95	16.22	24.98	27.65	29.20	29.98	33.25	31.64	29.45	29.34	28.76	25.30	16.20	29.48	28.97	13.11	17.00	28.59	26.45	30.77	22.49	
24149	1.98	2.02	1.87	1.73	1.15	1.81	2.14	2.11	2.14	2.43	2.29	2.20	2.08	2.06	1.79	1.11	0.66	0.73	0.98	1.41	2.46	2.19	2.34	1.60	
	0.00	0.00	0.00	0.00	0.00	0.00	-0.24	-0.03	0.00	-0.38	0.00	-0.25	0.00	0.00	0.00	0.00	-20.12	-20.06	-1.16	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	
ASTORIA___3	30.77	32.35	26.79	25.07	16.29	25.10	27.79	29.37	30.10	33.42	31.83	29.53	29.43	28.85	25.39	16.26	29.53	29.00	13.14	17.08	28.69	26.55	30.91	22.57	
23516	2.13	2.20	1.99	1.85	1.21	1.94	2.28	2.29	2.26	2.60	2.48	2.27	2.18	2.15	1.88	1.18	0.72	0.76	1.02	1.48	2.56	2.28	2.48	1.69	
	-1.42	-2.79	0.00	0.00	0.00	0.00	-0.24	-0.03	0.00	-0.38	0.00	-0.25	0.00	0.00	0.00	0.00	-20.12	-20.06	-1.16	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	
ASTORIA___4	29.20	29.38	26.67	24.95	16.22	24.98	27.65	29.20	29.98	33.25	31.64	29.45	29.34	28.76	25.30	16.20	29.48	28.97	13.11	17.00	28.59	26.45	30.77	22.49	
23517	1.98	2.02	1.87	1.73	1.15	1.81	2.14	2.11	2.14	2.43	2.29	2.20	2.08	2.06	1.79	1.11	0.66	0.73	0.98	1.41	2.46	2.19	2.34	1.60	
	0.00	0.00	0.00	0.00	0.00	0.00	-0.24	-0.03	0.00	-0.38	0.00	-0.25	0.00	0.00	0.00	0.00	-20.12	-20.06	-1.16	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	
ASTORIA___5	29.20	29.38	26.67	24.95	16.22	24.98	27.65	29.20	29.98	33.25	31.64	29.45	29.34	28.76	25.30	16.20	29.48	28.97	13.11	17.00	28.59	26.45	30.77	22.49	
23518	1.98	2.02	1.87	1.73	1.15	1.81	2.14	2.11	2.14	2.43	2.29	2.20	2.08	2.06	1.79	1.11	0.66	0.73	0.98	1.41	2.46	2.19	2.34	1.60	
	0.00	0.00	0.00	0.00	0.00	0.00	-0.24	-0.03	0.00	-0.38	0.00	-0.25	0.00	0.00	0.00	0.00	-20.12	-20.06	-1.16	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	
AST_ENERGY_2_CC3	29.29	29.53	26.73	25.03	16.27	25.06	27.73	29.38	30.14	33.48	31.86	29.51	29.44	28.85	25.38	16.24	29.53	28.98	13.11	17.02	28.61	26.47	30.83	22.53	
323677	2.07	2.16	1.93	1.82	1.19	1.90	2.22	2.29	2.30	2.66	2.51	2.25	2.18	2.15	1.86	1.16	0.72	0.74	0.98	1.42	2.48	2.21	2.39	1.65	
	0.00	0.00	0.00	0.00	0.00	0.00	-0.24	-0.03	0.00	-0.38	0.00	-0.25	0.00	0.00	0.00	0.00	-20.12	-20.06	-1.16	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	
AST_ENERGY_2_CC4	29.29	29.53	26.73	25.03	16.27	25.06	27.73	29.38	30.14	33.48	31.86	29.51	29.44	28.85	25.38	16.24	29.53	28.98	13.11	17.02	28.61	26.47	30.83	22.53	
323678	2.07	2.16	1.93	1.82	1.19	1.90	2.22	2.29	2.30	2.66	2.51	2.25	2.18	2.15	1.86	1.16	0.72	0.74	0.98	1.42	2.48	2.21	2.39	1.65	
	0.00	0.00	0.00	0.00	0.00	0.00	-0.24	-0.03	0.00	-0.38	0.00	-0.25	0.00	0.00	0.00	0.00	-20.12	-20.06	-1.16	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	
ATHENS_STG_1	28.45	28.68	25.99	24.37	15.84	24.36	26.94	28.56	29.33	32.62	31.02	28.79	28.73	28.15	24.77	15.87	31.40	30.81	12.91	16.56	27.81	25.75	29.97	21.91	
23668	1.23	1.32	1.19	1.16	0.76	1.19	1.41	1.48	1.50	1.76	1.68	1.51	1.47	1.45	1.25	0.78	0.50	0.50	0.66	0.96	1.68	1.49	1.54	1.03	
	0.00	0.00	0.00	0.00	0.00	0.00	-0.26	-0.03	0.00	-0.42	0.00	-0.27	0.00	0.00	0.00	0.00	-22.19	-22.14	-1.28	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	
ATHENS_STG_2	28.45	28.68	25.99	24.37	15.84	24.36	26.94	28.56	29.33	32.62	31.02	28.79	28.73	28.15	24										

23677	1.23 0.00 N	1.32 0.00 N	1.19 0.00 N	1.16 0.00 N	0.76 0.00 N	1.19 0.00 N	1.41 -0.26 N	1.48 -0.03 N	1.50 0.00 N	1.76 -0.42 N	1.68 0.00 N	1.51 -0.27 N	1.47 0.00 N	1.45 0.00 N	1.25 0.00 N	0.78 0.00 N	0.50 -22.19 N	0.50 -22.14 N	0.66 -1.28 N	0.96 0.00 N	1.68 0.00 N	1.49 0.00 N	1.54 0.00 N	1.03 0.00 N
BARRETT_IC_1 23704	29.57 2.36 0.00 N	29.80 2.43 0.00 N	27.10 2.30 0.00 N	25.47 2.26 0.00 N	16.55 1.48 0.00 N	25.37 2.21 0.00 N	28.00 2.49 -0.24 N	29.51 2.42 -0.03 N	30.31 2.47 0.00 N	33.75 2.92 -0.38 N	32.27 2.92 0.00 N	29.86 2.61 -0.25 N	29.80 2.55 0.00 N	29.13 2.43 0.00 N	25.53 2.02 0.00 N	16.29 1.21 0.00 N	29.48 0.66 -20.12 N	28.98 0.74 -20.07 N	13.13 1.01 -1.16 N	17.07 1.47 0.00 N	28.83 2.70 0.00 N	26.80 2.53 0.00 N	31.27 2.83 0.00 N	22.81 1.93 0.00 N
BARRETT_IC_10 23701	29.57 2.36 0.00 N	29.80 2.43 0.00 N	27.10 2.30 0.00 N	25.47 2.26 0.00 N	16.55 1.48 0.00 N	25.37 2.21 0.00 N	28.00 2.49 -0.24 N	29.51 2.42 -0.03 N	30.31 2.47 0.00 N	33.75 2.92 -0.38 N	32.27 2.92 0.00 N	29.86 2.61 -0.25 N	29.80 2.55 0.00 N	29.13 2.43 0.00 N	25.53 2.02 0.00 N	16.29 1.21 0.00 N	29.48 0.66 -20.12 N	28.98 0.74 -20.07 N	13.13 1.01 -1.16 N	17.07 1.47 0.00 N	28.83 2.70 0.00 N	26.80 2.53 0.00 N	31.27 2.83 0.00 N	22.81 1.93 0.00 N
BARRETT_IC_11 23702	29.57 2.36 0.00 N	29.80 2.43 0.00 N	27.10 2.30 0.00 N	25.47 2.26 0.00 N	16.55 1.48 0.00 N	25.37 2.21 0.00 N	28.00 2.49 -0.24 N	29.51 2.42 -0.03 N	30.31 2.47 0.00 N	33.75 2.92 -0.38 N	32.27 2.92 0.00 N	29.86 2.61 -0.25 N	29.80 2.55 0.00 N	29.13 2.43 0.00 N	25.53 2.02 0.00 N	16.29 1.21 0.00 N	29.48 0.66 -20.12 N	28.98 0.74 -20.07 N	13.13 1.01 -1.16 N	17.07 1.47 0.00 N	28.83 2.70 0.00 N	26.80 2.53 0.00 N	31.27 2.83 0.00 N	22.81 1.93 0.00 N
BARRETT_IC_12 23703	29.57 2.36 0.00 N	29.80 2.43 0.00 N	27.10 2.30 0.00 N	25.47 2.26 0.00 N	16.55 1.48 0.00 N	25.37 2.21 0.00 N	28.00 2.49 -0.24 N	29.51 2.42 -0.03 N	30.31 2.47 0.00 N	33.75 2.92 -0.38 N	32.27 2.92 0.00 N	29.86 2.61 -0.25 N	29.80 2.55 0.00 N	29.13 2.43 0.00 N	25.53 2.02 0.00 N	16.29 1.21 0.00 N	29.48 0.66 -20.12 N	28.98 0.74 -20.07 N	13.13 1.01 -1.16 N	17.07 1.47 0.00 N	28.83 2.70 0.00 N	26.80 2.53 0.00 N	31.27 2.83 0.00 N	22.81 1.93 0.00 N
BARRETT_IC_2 23705	29.57 2.36 0.00 N	29.80 2.43 0.00 N	27.10 2.30 0.00 N	25.47 2.26 0.00 N	16.55 1.48 0.00 N	25.37 2.21 0.00 N	28.00 2.49 -0.24 N	29.51 2.42 -0.03 N	30.31 2.47 0.00 N	33.75 2.92 -0.38 N	32.27 2.92 0.00 N	29.86 2.61 -0.25 N	29.80 2.55 0.00 N	29.13 2.43 0.00 N	25.53 2.02 0.00 N	16.29 1.21 0.00 N	29.48 0.66 -20.12 N	28.98 0.74 -20.07 N	13.13 1.01 -1.16 N	17.07 1.47 0.00 N	28.83 2.70 0.00 N	26.80 2.53 0.00 N	31.27 2.83 0.00 N	22.81 1.93 0.00 N
BARRETT_IC_3 23706	29.57 2.36 0.00 N	29.80 2.43 0.00 N	27.10 2.30 0.00 N	25.47 2.26 0.00 N	16.55 1.48 0.00 N	25.37 2.21 0.00 N	28.00 2.49 -0.24 N	29.51 2.42 -0.03 N	30.31 2.47 0.00 N	33.75 2.92 -0.38 N	32.27 2.92 0.00 N	29.86 2.61 -0.25 N	29.80 2.55 0.00 N	29.13 2.43 0.00 N	25.53 2.02 0.00 N	16.29 1.21 0.00 N	29.48 0.66 -20.12 N	28.98 0.74 -20.07 N	13.13 1.01 -1.16 N	17.07 1.47 0.00 N	28.83 2.70 0.00 N	26.80 2.53 0.00 N	31.27 2.83 0.00 N	22.81 1.93 0.00 N
BARRETT_IC_4 23707	29.57 2.36 0.00 N	29.80 2.43 0.00 N	27.10 2.30 0.00 N	25.47 2.26 0.00 N	16.55 1.48 0.00 N	25.37 2.21 0.00 N	28.00 2.49 -0.24 N	29.51 2.42 -0.03 N	30.31 2.47 0.00 N	33.75 2.92 -0.38 N	32.27 2.92 0.00 N	29.86 2.61 -0.25 N	29.80 2.55 0.00 N	29.13 2.43 0.00 N	25.53 2.02 0.00 N	16.29 1.21 0.00 N	29.48 0.66 -20.12 N	28.98 0.74 -20.07 N	13.13 1.01 -1.16 N	17.07 1.47 0.00 N	28.83 2.70 0.00 N	26.80 2.53 0.00 N	31.27 2.83 0.00 N	22.81 1.93 0.00 N
BARRETT_IC_5 23708	29.57 2.36 0.00 N	29.80 2.43 0.00 N	27.10 2.30 0.00 N	25.47 2.26 0.00 N	16.55 1.48 0.00 N	25.37 2.21 0.00 N	28.00 2.49 -0.24 N	29.51 2.42 -0.03 N	30.31 2.47 0.00 N	33.75 2.92 -0.38 N	32.27 2.92 0.00 N	29.86 2.61 -0.25 N	29.80 2.55 0.00 N	29.13 2.43 0.00 N	25.53 2.02 0.00 N	16.29 1.21 0.00 N	29.48 0.66 -20.12 N	28.98 0.74 -20.07 N	13.13 1.01 -1.16 N	17.07 1.47 0.00 N	28.83 2.70 0.00 N	26.80 2.53 0.00 N	31.27 2.83 0.00 N	22.81 1.93 0.00 N
BARRETT_IC_6 23709	29.57 2.36 0.00 N	29.80 2.43 0.00 N	27.10 2.30 0.00 N	25.47 2.26 0.00 N	16.55 1.48 0.00 N	25.37 2.21 0.00 N	28.00 2.49 -0.24 N	29.51 2.42 -0.03 N	30.31 2.47 0.00 N	33.75 2.92 -0.38 N	32.27 2.92 0.00 N	29.86 2.61 -0.25 N	29.80 2.55 0.00 N	29.13 2.43 0.00 N	25.53 2.02 0.00 N	16.29 1.21 0.00 N	29.48 0.66 -20.12 N	28.98 0.74 -20.07 N	13.13 1.01 -1.16 N	17.07 1.47 0.00 N	28.83 2.70 0.00 N	26.80 2.53 0.00 N	31.27 2.83 0.00 N	22.81 1.93 0.00 N
BARRETT_IC_7 23710	29.57 2.36 0.00 N	29.80 2.43 0.00 N	27.10 2.30 0.00 N	25.47 2.26 0.00 N	16.55 1.48 0.00 N	25.37 2.21 0.00 N	28.00 2.49 -0.24 N	29.51 2.42 -0.03 N	30.31 2.47 0.00 N	33.75 2.92 -0.38 N	32.27 2.92 0.00 N	29.86 2.61 -0.25 N	29.80 2.55 0.00 N	29.13 2.43 0.00 N	25.53 2.02 0.00 N	16.29 1.21 0.00 N	29.48 0.66 -20.12 N	28.98 0.74 -20.07 N	13.13 1.01 -1.16 N	17.07 1.47 0.00 N	28.83 2.70 0.00 N	26.80 2.53 0.00 N	31.27 2.83 0.00 N	22.81 1.93 0.00 N
BARRETT_IC_8 23711	29.57 2.36 0.00 N	29.80 2.43 0.00 N	27.10 2.30 0.00 N	25.47 2.26 0.00 N	16.55 1.48 0.00 N	25.37 2.21 0.00 N	28.00 2.49 -0.24 N	29.51 2.42 -0.03 N	30.31 2.47 0.00 N	33.75 2.92 -0.38 N	32.27 2.92 0.00 N	29.86 2.61 -0.25 N	29.80 2.55 0.00 N	29.13 2.43 0.00 N	25.53 2.02 0.00 N	16.29 1.21 0.00 N	29.48 0.66 -20.12 N	28.98 0.74 -20.07 N	13.13 1.01 -1.16 N	17.07 1.47 0.00 N	28.83 2.70 0.00 N	26.80 2.53 0.00 N	31.27 2.83 0.00 N	22.81 1.93 0.00 N
BARRETT_IC_9 23700	29.57 2.36 0.00 N	29.80 2.43 0.00 N	27.10 2.30 0.00 N	25.47 2.26 0.00 N	16.55 1.48 0.00 N	25.37 2.21 0.00 N	28.00 2.49 -0.24 N	29.51 2.42 -0.03 N	30.31 2.47 0.00 N	33.75 2.92 -0.38 N	32.27 2.92 0.00 N	29.86 2.61 -0.25 N	29.80 2.55 0.00 N	29.13 2.43 0.00 N	25.53 2.02 0.00 N	16.29 1.21 0.00 N	29.48 0.66 -20.12 N	28.98 0.74 -20.07 N	13.13 1.01 -1.16 N	17.07 1.47 0.00 N	28.83 2.70 0.00 N	26.80 2.53 0.00 N	31.27 2.83 0.00 N	22.81 1.93 0.00 N
BARRETT___1 23545	29.57 2.36 0.00 N	29.80 2.43 0.00 N	27.10 2.30 0.00 N	25.47 2.26 0.00 N	16.55 1.48 0.00 N	25.37 2.21 0.00 N	28.00 2.49 -0.24 N	29.51 2.42 -0.03 N	30.31 2.47 0.00 N	33.75 2.92 -0.38 N	32.27 2.92 0.00 N	29.86 2.61 -0.25 N	29.80 2.55 0.00 N	29.13 2.43 0.00 N	25.53 2.02 0.00 N	16.29 1.21 0.00 N	29.48 0.66 -20.12 N	28.98 0.74 -20.07 N	13.13 1.01 -1.16 N	17.07 1.47 0.00 N	28.83 2.70 0.00 N	26.80 2.53 0.00 N	31.27 2.83 0.00 N	22.81 1.93 0.00 N

BARRETT___2 23546	29.57 2.36 0.00 N	29.80 2.43 0.00 N	27.10 2.30 0.00 N	25.47 2.26 0.00 N	16.55 1.48 0.00 N	25.37 2.21 0.00 N	28.00 2.49 -0.24 N	29.51 2.42 -0.03 N	30.31 2.47 0.00 N	33.75 2.92 -0.38 N	32.27 2.92 0.00 N	29.86 2.61 -0.25 N	29.80 2.55 0.00 N	29.13 2.43 0.00 N	25.53 2.02 0.00 N	16.29 1.21 0.00 N	29.48 0.66 -20.12 N	28.98 0.74 -20.07 N	13.13 1.01 -1.16 N	17.07 1.47 0.00 N	28.83 2.70 0.00 N	26.80 2.53 0.00 N	31.27 2.83 0.00 N	22.81 1.93 0.00 N
BAYONEEC___CTG1 323682	29.27 2.06 0.00 N	29.53 2.16 0.00 N	26.73 1.93 0.00 N	25.03 1.82 0.00 N	16.27 1.19 0.00 N	25.06 1.89 0.00 N	27.73 2.23 -0.24 N	29.39 2.31 -0.03 N	30.16 2.32 0.00 N	33.51 2.68 -0.38 N	31.88 2.54 0.00 N	29.52 2.26 -0.25 N	29.45 2.19 0.00 N	28.86 2.16 0.00 N	25.39 1.88 0.00 N	16.26 1.18 0.00 N	29.55 0.73 -20.12 N	28.99 0.75 -20.06 N	13.12 1.00 -1.16 N	17.05 1.45 0.00 N	28.65 2.52 0.00 N	26.50 2.24 0.00 N	30.84 2.40 0.00 N	22.53 1.64 0.00 N
BAYONEEC___CTG2 323683	29.27 2.06 0.00 N	29.53 2.16 0.00 N	26.73 1.93 0.00 N	25.03 1.82 0.00 N	16.27 1.19 0.00 N	25.06 1.89 0.00 N	27.73 2.23 -0.24 N	29.39 2.31 -0.03 N	30.16 2.32 0.00 N	33.51 2.68 -0.38 N	31.88 2.54 0.00 N	29.52 2.26 -0.25 N	29.45 2.19 0.00 N	28.86 2.16 0.00 N	25.39 1.88 0.00 N	16.26 1.18 0.00 N	29.55 0.73 -20.12 N	28.99 0.75 -20.06 N	13.12 1.00 -1.16 N	17.05 1.45 0.00 N	28.65 2.52 0.00 N	26.50 2.24 0.00 N	30.84 2.40 0.00 N	22.53 1.64 0.00 N
BAYONEEC___CTG3 323684	29.27 2.06 0.00 N	29.53 2.16 0.00 N	26.73 1.93 0.00 N	25.03 1.82 0.00 N	16.27 1.19 0.00 N	25.06 1.89 0.00 N	27.73 2.23 -0.24 N	29.39 2.31 -0.03 N	30.16 2.32 0.00 N	33.51 2.68 -0.38 N	31.88 2.54 0.00 N	29.52 2.26 -0.25 N	29.45 2.19 0.00 N	28.86 2.16 0.00 N	25.39 1.88 0.00 N	16.26 1.18 0.00 N	29.55 0.73 -20.12 N	28.99 0.75 -20.06 N	13.12 1.00 -1.16 N	17.05 1.45 0.00 N	28.65 2.52 0.00 N	26.50 2.24 0.00 N	30.84 2.40 0.00 N	22.53 1.64 0.00 N
BAYONEEC___CTG4 323685	29.27 2.06 0.00 N	29.53 2.16 0.00 N	26.73 1.93 0.00 N	25.03 1.82 0.00 N	16.27 1.19 0.00 N	25.06 1.89 0.00 N	27.73 2.23 -0.24 N	29.39 2.31 -0.03 N	30.16 2.32 0.00 N	33.51 2.68 -0.38 N	31.88 2.54 0.00 N	29.52 2.26 -0.25 N	29.45 2.19 0.00 N	28.86 2.16 0.00 N	25.39 1.88 0.00 N	16.26 1.18 0.00 N	29.55 0.73 -20.12 N	28.99 0.75 -20.06 N	13.12 1.00 -1.16 N	17.05 1.45 0.00 N	28.65 2.52 0.00 N	26.50 2.24 0.00 N	30.84 2.40 0.00 N	22.53 1.64 0.00 N
BAYONEEC___CTG5 323686	29.27 2.06 0.00 N	29.53 2.16 0.00 N	26.73 1.93 0.00 N	25.03 1.82 0.00 N	16.27 1.19 0.00 N	25.06 1.89 0.00 N	27.73 2.23 -0.24 N	29.39 2.31 -0.03 N	30.16 2.32 0.00 N	33.51 2.68 -0.38 N	31.88 2.54 0.00 N	29.52 2.26 -0.25 N	29.45 2.19 0.00 N	28.86 2.16 0.00 N	25.39 1.88 0.00 N	16.26 1.18 0.00 N	29.55 0.73 -20.12 N	28.99 0.75 -20.06 N	13.12 1.00 -1.16 N	17.05 1.45 0.00 N	28.65 2.52 0.00 N	26.50 2.24 0.00 N	30.84 2.40 0.00 N	22.53 1.64 0.00 N
BAYONEEC___CTG6 323687	29.27 2.06 0.00 N	29.53 2.16 0.00 N	26.73 1.93 0.00 N	25.03 1.82 0.00 N	16.27 1.19 0.00 N	25.06 1.89 0.00 N	27.73 2.23 -0.24 N	29.39 2.31 -0.03 N	30.16 2.32 0.00 N	33.51 2.68 -0.38 N	31.88 2.54 0.00 N	29.52 2.26 -0.25 N	29.45 2.19 0.00 N	28.86 2.16 0.00 N	25.39 1.88 0.00 N	16.26 1.18 0.00 N	29.55 0.73 -20.12 N	28.99 0.75 -20.06 N	13.12 1.00 -1.16 N	17.05 1.45 0.00 N	28.65 2.52 0.00 N	26.50 2.24 0.00 N	30.84 2.40 0.00 N	22.53 1.64 0.00 N
BAYONEEC___CTG7 323688	29.27 2.06 0.00 N	29.53 2.16 0.00 N	26.73 1.93 0.00 N	25.03 1.82 0.00 N	16.27 1.19 0.00 N	25.06 1.89 0.00 N	27.73 2.23 -0.24 N	29.39 2.31 -0.03 N	30.16 2.32 0.00 N	33.51 2.68 -0.38 N	31.88 2.54 0.00 N	29.52 2.26 -0.25 N	29.45 2.19 0.00 N	28.86 2.16 0.00 N	25.39 1.88 0.00 N	16.26 1.18 0.00 N	29.55 0.73 -20.12 N	28.99 0.75 -20.06 N	13.12 1.00 -1.16 N	17.05 1.45 0.00 N	28.65 2.52 0.00 N	26.50 2.24 0.00 N	30.84 2.40 0.00 N	22.53 1.64 0.00 N
BAYONEEC___CTG8 323689	29.27 2.06 0.00 N	29.53 2.16 0.00 N	26.73 1.93 0.00 N	25.03 1.82 0.00 N	16.27 1.19 0.00 N	25.06 1.89 0.00 N	27.73 2.23 -0.24 N	29.39 2.31 -0.03 N	30.16 2.32 0.00 N	33.51 2.68 -0.38 N	31.88 2.54 0.00 N	29.52 2.26 -0.25 N	29.45 2.19 0.00 N	28.86 2.16 0.00 N	25.39 1.88 0.00 N	16.26 1.18 0.00 N	29.55 0.73 -20.12 N	28.99 0.75 -20.06 N	13.12 1.00 -1.16 N	17.05 1.45 0.00 N	28.65 2.52 0.00 N	26.50 2.24 0.00 N	30.84 2.40 0.00 N	22.53 1.64 0.00 N
BEACON___LESR 323632	28.74 1.52 0.00 N	29.00 1.64 0.00 N	26.28 1.48 0.00 N	24.69 1.48 0.00 N	16.00 0.92 0.00 N	24.72 1.56 0.00 N	27.39 1.82 -0.30 N	29.09 2.00 -0.04 N	29.78 1.94 0.00 N	33.27 2.34 -0.48 N	31.46 2.11 0.00 N	29.22 1.90 -0.31 N	29.22 1.96 0.00 N	28.60 1.90 0.00 N	25.12 1.60 0.00 N	16.10 1.01 0.00 N	34.75 0.68 -25.38 N	34.09 0.61 -25.31 N	13.24 0.82 -1.46 N	16.84 1.24 0.00 N	28.25 2.12 0.00 N	26.16 1.89 0.00 N	30.35 1.91 0.00 N	22.12 1.24 0.00 N
BEAVER RIVER___HYD 24048	27.17 -0.05 0.00 N	27.18 -0.19 0.00 N	24.61 -0.19 0.00 N	23.00 -0.22 0.00 N	14.89 -0.19 0.00 N	22.88 -0.28 0.00 N	24.84 -0.43 0.00 N	26.72 -0.33 0.00 N	27.61 -0.23 0.00 N	30.22 -0.23 0.00 N	29.12 -0.22 0.00 N	26.88 -0.13 0.00 N	27.03 -0.23 0.00 N	26.42 -0.28 0.00 N	23.35 -0.16 0.00 N	14.96 -0.13 0.00 N	8.59 -0.11 0.00 N	8.07 -0.10 0.00 N	10.77 -0.19 0.00 N	15.30 -0.29 0.00 N	25.66 -0.47 0.00 N	24.13 -0.14 0.00 N	28.25 -0.19 0.00 N	20.73 -0.16 0.00 N
BEEBEE_GT_13 23619	26.30 -0.91 0.00 N	26.23 -1.14 0.00 N	23.63 -1.17 0.00 N	22.09 -1.13 0.00 N	14.41 -0.67 0.00 N	22.15 -1.02 0.00 N	24.09 -1.21 -0.03 N	25.84 -1.22 0.00 N	26.70 -1.14 0.00 N	29.15 -1.34 -0.05 N	28.09 -1.25 0.00 N	25.80 -1.23 -0.03 N	25.92 -1.33 0.00 N	25.35 -1.35 0.00 N	22.32 -1.19 0.00 N	14.38 -0.71 0.00 N	10.77 -0.29 -2.37 N	10.33 -0.20 -2.36 N	10.97 -0.13 -0.14 N	15.30 -0.30 0.00 N	25.29 -0.84 0.00 N	23.34 -0.92 0.00 N	27.06 -1.38 0.00 N	19.90 -0.99 0.00 N
BETHLEHEM___GRP 23843	28.47 1.25 0.00 N	28.71 1.34 0.00 N	26.06 1.26 0.00 N	24.43 1.22 0.00 N	15.88 0.79 0.00 N	24.43 1.27 0.00 N	27.08 1.51 -0.30 N	28.68 1.59 -0.04 N	29.43 1.59 0.00 N	32.82 1.90 -0.48 N	31.13 1.78 0.00 N	28.93 1.62 -0.31 N	28.87 1.61 0.00 N	28.27 1.57 0.00 N	24.86 1.35 0.00 N	15.92 0.83 0.00 N	34.73 0.55 -25.47 N	34.09 0.51 -25.40 N	13.12 0.69 -1.47 N	16.59 0.99 0.00 N	27.89 1.76 0.00 N	25.83 1.57 0.00 N	30.04 1.61 0.00 N	21.94 1.05 0.00 N
BETHLEHEM___GS1 323560	28.47 1.25 0.00 N	28.71 1.34 0.00 N	26.06 1.26 0.00 N	24.43 1.22 0.00 N	15.88 0.79 0.00 N	24.43 1.27 0.00 N	27.08 1.51 -0.30 N	28.68 1.59 -0.04 N	29.43 1.59 0.00 N	32.82 1.90 -0.48 N	31.13 1.78 0.00 N	28.93 1.62 -0.31 N	28.87 1.61 0.00 N	28.27 1.57 0.00 N	24.86 1.35 0.00 N	15.92 0.83 0.00 N	34.73 0.55 -25.47 N	34.09 0.51 -25.40 N	13.12 0.69 -1.47 N	16.59 0.99 0.00 N	27.89 1.76 0.00 N	25.83 1.57 0.00 N	30.04 1.61 0.00 N	21.94 1.05 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	28.47 1.25 0.00 N	28.71 1.34 0.00 N	26.06 1.26 0.00 N	24.43 1.22 0.00 N	15.88 0.79 0.00 N	24.43 1.27 0.00 N	27.08 1.51 -0.30 N	28.68 1.59 -0.04 N	29.43 1.59 0.00 N	32.82 1.90 -0.48 N	31.13 1.78 0.00 N	28.93 1.62 -0.31 N	28.87 1.61 0.00 N	28.27 1.57 0.00 N	24.86 1.35 0.00 N	15.92 0.83 0.00 N	34.73 0.55 -25.47 N	34.09 0.51 -25.40 N	13.12 0.69 -1.47 N	16.59 0.99 0.00 N	27.89 1.76 0.00 N	25.83 1.57 0.00 N	30.04 1.61 0.00 N	21.94 1.05 0.00 N	
BETHLEHEM___GS3 323562	28.47 1.25 0.00 N	28.71 1.34 0.00 N	26.06 1.26 0.00 N	24.43 1.22 0.00 N	15.88 0.79 0.00 N	24.43 1.27 0.00 N	27.08 1.51 -0.30 N	28.68 1.59 -0.04 N	29.43 1.59 0.00 N	32.82 1.90 -0.48 N	31.13 1.78 0.00 N	28.93 1.62 -0.31 N	28.87 1.61 0.00 N	28.27 1.57 0.00 N	24.86 1.35 0.00 N	15.92 0.83 0.00 N	34.73 0.55 -25.47 N	34.09 0.51 -25.40 N	13.12 0.69 -1.47 N	16.59 0.99 0.00 N	27.89 1.76 0.00 N	25.83 1.57 0.00 N	30.04 1.61 0.00 N	21.94 1.05 0.00 N	
BETHLEHEM___STEEL 23779	25.38 -1.84 0.00 N	25.37 -2.00 0.00 N	22.88 -1.92 0.00 N	21.44 -1.77 0.00 N	14.02 -1.06 0.00 N	21.56 -1.60 0.00 N	23.27 -2.04 -0.04 N	24.81 -2.25 0.00 N	25.59 -2.24 0.00 N	27.94 -2.56 -0.06 N	26.92 -2.43 0.00 N	24.72 -2.32 -0.04 N	24.87 -2.39 0.00 N	24.36 -2.33 0.00 N	21.51 -2.01 0.00 N	13.91 -1.18 0.00 N	11.44 -0.56 -0.49 N	10.97 -0.49 -3.29 N	10.74 -0.41 -0.19 N	14.96 -0.63 0.00 N	24.65 -1.48 0.00 N	22.64 -1.62 0.00 N	25.95 -2.49 0.00 N	19.11 -1.78 0.00 N	
BETHPAGE_CC_5 323564	29.61 2.40 0.00 N	29.79 2.43 0.00 N	27.14 2.34 0.00 N	25.51 2.30 0.00 N	16.57 1.49 0.00 N	25.40 2.24 0.00 N	28.00 2.49 -0.24 N	29.49 2.40 -0.03 N	30.28 2.44 0.00 N	33.70 2.87 -0.38 N	32.16 2.81 0.00 N	29.75 2.49 -0.25 N	29.67 2.41 0.00 N	29.01 2.31 0.00 N	25.42 1.90 0.00 N	16.22 1.14 0.00 N	29.40 0.58 -20.12 N	28.92 0.68 -20.07 N	13.03 0.91 -1.16 N	16.96 1.36 0.00 N	28.70 2.56 0.00 N	26.69 2.43 0.00 N	31.22 2.78 0.00 N	22.80 1.92 0.00 N	
BINGHAMTON___COGEN 23790	27.54 0.32 0.00 N	27.73 0.37 0.00 N	25.11 0.31 0.00 N	23.55 0.34 0.00 N	15.29 0.22 0.00 N	23.55 0.38 0.00 N	25.78 0.43 -0.08 N	27.57 0.51 -0.01 N	28.37 0.53 0.00 N	31.25 0.68 -0.12 N	29.95 0.60 0.00 N	27.49 0.40 -0.08 N	27.69 0.43 0.00 N	27.15 0.45 0.00 N	23.86 0.34 0.00 N	15.34 0.25 0.00 N	15.50 0.17 -6.63 N	14.97 0.19 -6.61 N	11.66 0.31 -0.38 N	16.11 0.52 0.00 N	26.88 0.75 0.00 N	24.90 0.63 0.00 N	28.91 0.47 0.00 N	21.16 0.27 0.00 N	
BLACK RIVER___HYD 24047	27.41 0.19 0.00 N	27.34 -0.02 0.00 N	24.77 -0.03 0.00 N	23.14 -0.07 0.00 N	15.01 -0.07 0.00 N	23.08 -0.09 0.00 N	25.13 -0.15 -0.01 N	27.08 0.02 0.00 N	28.01 0.17 0.00 N	30.67 0.21 -0.01 N	29.52 0.17 0.00 N	27.21 0.20 -0.01 N	27.37 0.12 0.00 N	26.70 0.00 0.00 N	23.56 0.04 0.00 N	15.12 0.03 0.00 N	9.41 0.01 -0.70 N	8.91 0.03 -0.70 N	11.01 0.01 -0.04 N	15.59 -0.01 0.00 N	26.14 0.01 0.00 N	24.49 0.23 0.00 N	28.58 0.14 0.00 N	20.90 0.02 0.00 N	
BLISS_WT_PWR 323608	25.98 -1.24 0.00 N	26.13 -1.24 0.00 N	23.42 -1.38 0.00 N	21.99 -1.22 0.00 N	14.26 -0.82 0.00 N	21.85 -1.31 0.00 N	23.40 -1.91 -0.04 N	25.26 -1.80 0.00 N	26.06 -1.78 0.00 N	28.64 -1.87 -0.06 N	27.16 -2.19 0.00 N	24.88 -2.17 -0.04 N	25.11 -2.15 0.00 N	24.46 -2.24 0.00 N	21.54 -1.97 0.00 N	13.74 -1.35 0.00 N	11.49 -0.66 -3.45 N	11.13 -0.49 -3.44 N	10.63 -0.53 -0.20 N	15.18 -0.42 0.00 N	25.38 -0.75 0.00 N	22.48 -1.79 0.00 N	25.95 -2.49 0.00 N	19.04 -1.84 0.00 N	
BLUE_CIRC_CHEM_DRP 24182	28.40 1.18 0.00 N	28.63 1.27 0.00 N	25.98 1.18 0.00 N	24.37 1.16 0.00 N	15.84 0.76 0.00 N	24.36 1.19 0.00 N	26.98 1.41 -0.30 N	28.57 1.48 -0.04 N	29.32 1.48 0.00 N	32.66 1.74 -0.48 N	30.98 1.64 0.00 N	28.79 1.48 -0.31 N	28.72 1.47 0.00 N	28.13 1.44 0.00 N	24.75 1.23 0.00 N	15.84 0.76 0.00 N	34.40 0.50 -25.20 N	33.79 0.48 -25.13 N	13.05 0.64 -1.45 N	16.52 0.93 0.00 N	27.76 1.62 0.00 N	25.71 1.45 0.00 N	29.93 1.49 0.00 N	21.87 0.99 0.00 N	
BOC_GAS_DRP 24189	28.23 1.01 0.00 N	28.46 1.10 0.00 N	25.82 1.02 0.00 N	24.22 1.00 0.00 N	15.74 0.66 0.00 N	24.19 1.03 0.00 N	26.79 1.22 -0.30 N	28.37 1.28 -0.04 N	29.12 1.28 0.00 N	32.44 1.51 -0.48 N	30.78 1.44 0.00 N	28.61 1.29 -0.31 N	28.53 1.28 0.00 N	27.95 1.26 0.00 N	24.59 1.08 0.00 N	15.75 0.67 0.00 N	34.59 0.44 -25.45 N	33.98 0.42 -25.38 N	12.99 0.56 -1.47 N	16.41 0.82 0.00 N	27.57 1.44 0.00 N	25.53 1.27 0.00 N	29.72 1.28 0.00 N	21.74 0.85 0.00 N	
BORALEX_4TH_BRANCH 23824	28.65 1.44 0.00 N	28.99 1.62 0.00 N	26.30 1.50 0.00 N	24.63 1.42 0.00 N	16.01 0.93 0.00 N	24.68 1.52 0.00 N	27.40 1.83 -0.30 N	29.03 1.94 -0.04 N	29.77 1.93 0.00 N	33.21 2.29 -0.48 N	31.55 2.21 0.00 N	29.36 2.04 -0.31 N	29.29 2.03 0.00 N	28.70 2.00 0.00 N	25.22 1.71 0.00 N	16.12 1.03 0.00 N	34.93 0.70 -25.53 N	34.26 0.62 -25.46 N	13.26 0.82 -1.47 N	16.76 1.16 0.00 N	28.26 2.13 0.00 N	26.11 1.85 0.00 N	30.32 1.89 0.00 N	22.14 1.25 0.00 N	
BOWLINE___1 23526	29.02 1.80 0.00 N	29.26 1.89 0.00 N	26.49 1.70 0.00 N	24.82 1.60 0.00 N	16.13 1.05 0.00 N	24.84 1.68 0.00 N	27.48 1.98 -0.23 N	29.14 2.06 -0.03 N	29.93 2.09 0.00 N	33.25 2.44 -0.37 N	31.65 2.30 0.00 N	29.28 2.03 -0.24 N	29.21 1.96 0.00 N	28.63 1.94 0.00 N	25.20 1.68 0.00 N	16.15 1.06 0.00 N	29.02 0.67 -19.64 N	28.45 0.69 -19.59 N	13.01 0.92 -1.13 N	16.93 1.32 0.00 N	28.44 2.31 0.00 N	26.31 2.04 0.00 N	30.62 2.18 0.00 N	22.36 1.48 0.00 N	
BOWLINE___2 23595	29.01 1.79 0.00 N	29.25 1.89 0.00 N	26.49 1.69 0.00 N	24.81 1.59 0.00 N	16.12 1.04 0.00 N	24.84 1.67 0.00 N	27.47 1.97 -0.23 N	29.13 2.05 -0.03 N	29.91 2.08 0.00 N	33.24 2.42 -0.37 N	31.63 2.29 0.00 N	29.27 2.02 -0.24 N	29.20 1.95 0.00 N	28.62 1.92 0.00 N	25.18 1.67 0.00 N	16.14 1.05 0.00 N	29.02 0.67 -19.65 N	28.45 0.69 -19.60 N	13.00 0.91 -1.13 N	16.92 1.32 0.00 N	28.42 2.29 0.00 N	26.29 2.03 0.00 N	30.60 2.16 0.00 N	22.34 1.46 0.00 N	
BROOKHAVEN___DRP 24191	29.15 1.93 0.00 N	29.37 2.00 0.00 N	26.95 2.15 0.00 N	25.40 2.18 0.00 N	16.50 1.42 0.00 N	25.30 2.13 0.00 N	27.73 2.22 -0.24 N	29.10 2.02 -0.03 N	29.88 2.04 0.00 N	33.36 2.54 -0.38 N	31.88 2.53 0.00 N	29.49 2.23 -0.25 N	29.41 2.15 0.00 N	28.73 2.03 0.00 N	25.15 1.64 0.00 N	16.05 0.97 0.00 N	29.33 0.51 -20.12 N	28.88 0.64 -20.07 N	12.95 0.83 -1.16 N	16.81 1.21 0.00 N	28.45 2.31 0.00 N	26.48 2.22 0.00 N	30.89 2.46 0.00 N	22.45 1.57 0.00 N	
BROOKLYN_NAVY_YARD	29.22	29.46	26.68	24.98	16.23	25.00	27.66	29.31	30.07	33.40	31.77	29.44	29.38	28.78	25.32	16.21	29.52	28.96	13.09	17.00	28.57	26.43	30.78	22.50	

23515	2.00 0.00 N	2.10 0.00 N	1.88 0.00 N	1.77 0.00 N	1.15 0.00 N	1.83 0.00 N	2.15 -0.24 N	2.22 -0.03 N	2.23 0.00 N	2.57 -0.38 N	2.42 0.00 N	2.19 -0.25 N	2.12 0.00 N	2.08 0.00 N	1.81 0.00 N	1.13 0.00 N	0.70 -20.12 N	0.73 -20.06 N	0.96 -1.16 N	1.40 0.00 N	2.44 0.00 N	2.16 0.00 N	2.34 0.00 N	1.62 0.00 N
BROOKLYN___ARMY_DRP 323595	29.40 2.19 0.00 N	29.58 2.22 0.00 N	26.79 1.99 0.00 N	25.07 1.85 0.00 N	16.30 1.22 0.00 N	25.12 1.95 0.00 N	27.81 2.30 -0.24 N	50.87 2.29 -21.53 N	30.15 2.31 0.00 N	33.48 2.66 -0.38 N	31.90 2.55 0.00 N	29.59 2.34 -0.25 N	29.49 2.23 0.00 N	28.91 2.22 0.00 N	25.44 1.93 0.00 N	16.29 1.21 0.00 N	29.56 0.74 -20.12 N	46.45 0.79 -37.49 N	49.06 1.06 -37.04 N	49.10 1.53 -31.97 N	55.25 2.65 -26.47 N	48.11 2.37 -21.48 N	30.99 2.55 0.00 N	22.61 1.73 0.00 N
BROOME___LFGE 323600	27.54 0.32 0.00 N	27.73 0.37 0.00 N	25.11 0.31 0.00 N	23.55 0.34 0.00 N	15.29 0.22 0.00 N	23.55 0.38 0.00 N	25.78 0.43 -0.08 N	27.57 0.51 -0.01 N	28.37 0.53 0.00 N	31.25 0.68 -0.12 N	29.95 0.60 0.00 N	27.49 0.40 -0.08 N	27.69 0.43 0.00 N	27.15 0.45 0.00 N	23.86 0.34 0.00 N	15.34 0.25 0.00 N	15.50 0.17 -6.63 N	14.97 0.19 -6.61 N	11.66 0.31 -0.38 N	16.11 0.52 0.00 N	26.88 0.75 0.00 N	24.90 0.63 0.00 N	28.91 0.47 0.00 N	21.16 0.27 0.00 N
BURROWS___LYONSDAL 23803	27.33 0.11 0.00 N	27.38 0.02 0.00 N	24.80 0.00 0.00 N	23.18 -0.03 0.00 N	15.04 -0.04 0.00 N	23.12 -0.05 0.00 N	25.19 -0.08 0.00 N	27.07 0.02 0.00 N	27.95 0.11 0.00 N	30.61 0.16 0.00 N	29.48 0.13 0.00 N	27.15 0.14 0.00 N	27.34 0.08 0.00 N	26.74 0.04 0.00 N	23.57 0.06 0.00 N	15.11 0.02 0.00 N	8.72 0.02 0.00 N	8.20 0.03 0.00 N	10.97 0.00 0.00 N	15.59 0.00 0.00 N	26.14 0.01 0.00 N	24.44 0.17 0.00 N	28.55 0.11 0.00 N	20.90 0.02 0.00 N
CAITHNESS_CC_1 323624	29.16 1.95 0.00 N	29.38 2.01 0.00 N	26.95 2.15 0.00 N	25.38 2.17 0.00 N	16.50 1.42 0.00 N	25.28 2.11 0.00 N	27.74 2.23 -0.24 N	29.11 2.03 -0.03 N	29.88 2.04 0.00 N	33.36 2.54 -0.38 N	31.88 2.54 0.00 N	29.49 2.24 -0.25 N	29.42 2.16 0.00 N	28.74 2.04 0.00 N	25.17 1.66 0.00 N	16.06 0.97 0.00 N	29.33 0.51 -20.12 N	28.88 0.64 -20.07 N	12.95 0.83 -1.16 N	16.81 1.21 0.00 N	28.45 2.32 0.00 N	26.49 2.23 0.00 N	30.90 2.47 0.00 N	22.47 1.58 0.00 N
CALPINE BETH_PAGE_GT4 24209	29.64 2.42 0.00 N	29.80 2.43 0.00 N	27.15 2.35 0.00 N	25.51 2.30 0.00 N	16.57 1.50 0.00 N	25.40 2.24 0.00 N	28.00 2.49 -0.24 N	29.50 2.41 -0.03 N	30.29 2.45 0.00 N	33.74 2.91 -0.38 N	32.22 2.87 0.00 N	29.82 2.56 -0.25 N	29.75 2.49 0.00 N	29.08 2.39 0.00 N	25.49 1.98 0.00 N	16.27 1.18 0.00 N	29.41 0.59 -20.12 N	28.94 0.69 -20.07 N	13.05 0.93 -1.16 N	16.98 1.39 0.00 N	28.73 2.60 0.00 N	26.73 2.47 0.00 N	31.31 2.87 0.00 N	22.84 1.95 0.00 N
CALPINE_BETH_PAGE_GT_4 323586	29.64 2.42 0.00 N	29.80 2.43 0.00 N	27.15 2.35 0.00 N	25.51 2.30 0.00 N	16.57 1.50 0.00 N	25.40 2.24 0.00 N	28.00 2.49 -0.24 N	29.50 2.41 -0.03 N	30.29 2.45 0.00 N	33.74 2.91 -0.38 N	32.22 2.87 0.00 N	29.82 2.56 -0.25 N	29.75 2.49 0.00 N	29.08 2.39 0.00 N	25.49 1.98 0.00 N	16.27 1.18 0.00 N	29.41 0.59 -20.12 N	28.94 0.69 -20.07 N	13.05 0.93 -1.16 N	16.98 1.39 0.00 N	28.73 2.60 0.00 N	26.73 2.47 0.00 N	31.31 2.87 0.00 N	22.84 1.95 0.00 N
CALPINE_BP_GT1 23823	29.64 2.42 0.00 N	29.80 2.43 0.00 N	27.15 2.35 0.00 N	25.51 2.30 0.00 N	16.57 1.50 0.00 N	25.40 2.24 0.00 N	28.00 2.49 -0.24 N	29.50 2.41 -0.03 N	30.29 2.45 0.00 N	33.74 2.91 -0.38 N	32.22 2.87 0.00 N	29.82 2.56 -0.25 N	29.75 2.49 0.00 N	29.08 2.39 0.00 N	25.49 1.98 0.00 N	16.27 1.18 0.00 N	29.41 0.59 -20.12 N	28.94 0.69 -20.07 N	13.05 0.93 -1.16 N	16.98 1.39 0.00 N	28.73 2.60 0.00 N	26.73 2.47 0.00 N	31.31 2.87 0.00 N	22.84 1.95 0.00 N
CALSPAN___DRP 24200	25.38 -1.84 0.00 N	25.37 -2.00 0.00 N	22.88 -1.92 0.00 N	21.44 -1.77 0.00 N	14.02 -1.06 0.00 N	21.56 -1.60 0.00 N	23.27 -2.04 -0.04 N	24.81 -2.25 0.00 N	25.59 -2.24 0.00 N	27.94 -2.56 -0.06 N	26.92 -2.43 0.00 N	24.72 -2.32 -0.04 N	24.87 -2.39 0.00 N	24.36 -2.33 0.00 N	21.51 -2.01 0.00 N	13.91 -1.18 0.00 N	11.44 -0.56 -3.30 N	10.97 -0.49 -3.29 N	10.74 -0.41 -0.19 N	14.96 -0.63 0.00 N	24.65 -1.48 0.00 N	22.64 -1.62 0.00 N	25.95 -2.49 0.00 N	19.11 -1.78 0.00 N
CANDIGU_WT_PWR 323617	26.80 -0.42 0.00 N	26.95 -0.42 0.00 N	24.38 -0.42 0.00 N	22.84 -0.37 0.00 N	14.87 -0.21 0.00 N	22.87 -0.29 0.00 N	24.86 -0.46 -0.05 N	26.61 -0.45 -0.01 N	27.40 -0.44 0.00 N	30.09 -0.44 -0.08 N	28.92 -0.43 0.00 N	26.49 -0.57 -0.05 N	26.72 -0.53 0.00 N	26.17 -0.52 0.00 N	22.98 -0.53 0.00 N	14.81 -0.27 0.00 N	13.04 -0.12 -4.46 N	12.56 -0.07 -4.45 N	11.29 0.07 -0.26 N	15.76 0.16 0.00 N	26.10 -0.03 0.00 N	24.14 -0.12 0.00 N	27.70 -0.74 0.00 N	20.28 -0.61 0.00 N
CARR STREET_E__SYR 24060	26.96 -0.26 0.00 N	27.05 -0.32 0.00 N	24.47 -0.33 0.00 N	22.92 -0.30 0.00 N	14.90 -0.18 0.00 N	22.91 -0.25 0.00 N	25.03 -0.26 -0.02 N	26.82 -0.24 0.00 N	27.63 -0.21 0.00 N	30.28 -0.20 -0.03 N	29.13 -0.21 0.00 N	26.78 -0.24 -0.02 N	26.99 -0.26 0.00 N	26.43 -0.27 0.00 N	23.26 -0.26 0.00 N	14.95 -0.14 0.00 N	10.34 -0.04 -1.68 N	9.84 -0.01 -1.67 N	11.09 0.03 -0.10 N	15.64 0.04 0.00 N	26.11 -0.02 0.00 N	24.20 -0.06 0.00 N	28.18 -0.26 0.00 N	20.65 -0.24 0.00 N
CARTHAGE___PAPER 23857	27.33 0.12 0.00 N	27.29 -0.07 0.00 N	24.73 -0.07 0.00 N	23.10 -0.12 0.00 N	14.97 -0.11 0.00 N	23.01 -0.15 0.00 N	25.03 -0.25 -0.01 N	26.96 -0.10 0.00 N	27.87 0.04 0.00 N	30.51 0.06 -0.01 N	29.38 0.04 0.00 N	27.11 0.09 -0.01 N	27.26 0.00 0.00 N	26.61 -0.08 0.00 N	23.50 -0.02 0.00 N	15.06 -0.02 0.00 N	9.26 -0.03 -0.59 N	8.74 -0.01 -0.59 N	10.93 -0.07 -0.03 N	15.48 -0.12 0.00 N	25.96 -0.17 0.00 N	24.35 0.09 0.00 N	28.46 0.03 0.00 N	20.85 -0.04 0.00 N
CE_DUNWOOD___DRP 24194	29.13 1.92 0.00 N	29.36 2.00 0.00 N	26.59 1.79 0.00 N	24.90 1.69 0.00 N	16.19 1.11 0.00 N	24.93 1.77 0.00 N	27.58 2.07 -0.24 N	29.24 2.15 -0.03 N	30.01 2.18 0.00 N	33.36 2.54 -0.38 N	31.76 2.41 0.00 N	29.41 2.15 -0.25 N	29.35 2.09 0.00 N	28.75 2.05 0.00 N	25.30 1.78 0.00 N	16.20 1.12 0.00 N	29.49 0.70 -20.08 N	28.92 0.72 -20.03 N	13.07 0.95 -1.16 N	16.98 1.39 0.00 N	28.54 2.41 0.00 N	26.40 2.14 0.00 N	30.72 2.28 0.00 N	22.44 1.55 0.00 N
CE_MILLWOOD___DRP 24193	29.07 1.85 0.00 N	29.31 1.94 0.00 N	26.53 1.74 0.00 N	24.86 1.64 0.00 N	16.15 1.07 0.00 N	24.88 1.72 0.00 N	27.52 2.01 -0.23 N	29.18 2.10 -0.03 N	29.96 2.12 0.00 N	33.30 2.48 -0.38 N	31.70 2.35 0.00 N	29.35 2.10 -0.25 N	29.29 2.03 0.00 N	28.69 2.00 0.00 N	25.24 1.73 0.00 N	16.17 1.08 0.00 N	29.41 0.69 -20.02 N	28.85 0.70 -19.97 N	13.05 0.93 -1.15 N	16.95 1.35 0.00 N	28.48 2.35 0.00 N	26.35 2.08 0.00 N	30.66 2.22 0.00 N	22.39 1.50 0.00 N



CE_NYC2_DRP 24202	30.78 2.15 -1.42 N	32.37 2.21 -2.79 N	26.80 2.00 0.00 N	25.07 1.86 0.00 N	16.30 1.23 0.00 N	25.12 1.95 0.00 N	27.81 2.30 -0.24 N	29.39 2.31 -0.03 N	30.12 2.28 0.00 N	33.45 2.63 -0.38 N	31.85 2.51 0.00 N	29.55 2.30 -0.25 N	29.46 2.20 0.00 N	28.87 2.17 0.00 N	25.41 1.90 0.00 N	16.28 1.19 0.00 N	29.55 0.73 -20.12 N	29.01 0.77 -20.06 N	13.15 1.03 -1.16 N	17.09 1.49 0.00 N	28.71 2.58 0.00 N	26.57 2.30 0.00 N	30.93 2.49 0.00 N	22.59 1.70 0.00 N
CE_NYC_DRP 24195	29.30 2.09 0.00 N	29.55 2.18 0.00 N	26.75 1.95 0.00 N	25.05 1.83 0.00 N	16.28 1.20 0.00 N	25.08 1.91 0.00 N	27.74 2.23 -0.24 N	29.40 2.32 -0.03 N	30.18 2.34 0.00 N	33.53 2.70 -0.38 N	31.91 2.57 0.00 N	29.55 2.29 -0.25 N	29.48 2.23 0.00 N	28.89 2.19 0.00 N	25.42 1.90 0.00 N	16.28 1.19 0.00 N	29.56 0.74 -20.12 N	29.00 0.76 -20.06 N	13.13 1.01 -1.16 N	17.06 1.47 0.00 N	28.68 2.54 0.00 N	26.52 2.26 0.00 N	30.87 2.43 0.00 N	22.55 1.67 0.00 N
CHAFFEE___LFGE 323603	26.04 -1.18 0.00 N	26.04 -1.32 0.00 N	23.47 -1.33 0.00 N	21.99 -1.23 0.00 N	14.35 -0.73 0.00 N	22.09 -1.07 0.00 N	23.88 -1.43 -0.04 N	25.51 -1.55 0.00 N	26.34 -1.49 0.00 N	28.89 -1.62 -0.06 N	27.73 -1.62 0.00 N	25.38 -1.66 -0.04 N	25.54 -1.72 0.00 N	25.03 -1.67 0.00 N	22.06 -1.46 0.00 N	14.25 -0.84 0.00 N	11.70 -0.37 -3.37 N	11.24 -0.29 -3.36 N	11.00 -0.16 -0.19 N	15.38 -0.21 0.00 N	25.39 -0.74 0.00 N	23.35 -0.91 0.00 N	26.77 -1.66 0.00 N	19.62 -1.26 0.00 N
CHATEAUG_WT_PWR 323614	27.06 -0.16 0.00 N	27.36 0.00 0.00 N	24.84 0.05 0.00 N	23.09 -0.13 0.00 N	14.82 -0.26 0.00 N	22.42 -0.75 0.00 N	24.30 -0.96 0.00 N	25.97 -1.09 0.00 N	26.71 -1.13 0.00 N	29.07 -1.38 0.00 N	28.13 -1.22 0.00 N	25.98 -1.03 0.00 N	26.09 -1.17 0.00 N	25.57 -1.13 0.00 N	22.60 -0.92 0.00 N	14.51 -0.58 0.00 N	8.30 -0.39 0.00 N	7.76 -0.41 0.00 N	10.40 -0.56 0.00 N	14.82 -0.78 0.00 N	24.91 -1.22 0.00 N	23.36 -0.91 0.00 N	27.84 -0.60 0.00 N	20.77 -0.12 0.00 N
CHAT_HIGH_FALL_HYD 323578	26.98 -0.23 0.00 N	27.24 -0.13 0.00 N	24.71 -0.09 0.00 N	22.98 -0.24 0.00 N	14.78 -0.30 0.00 N	22.44 -0.73 0.00 N	24.34 -0.93 0.00 N	26.03 -1.03 0.00 N	26.77 -1.07 0.00 N	29.17 -1.28 0.00 N	28.21 -1.14 0.00 N	26.05 -0.96 0.00 N	26.18 -1.08 0.00 N	25.67 -1.03 0.00 N	22.67 -0.84 0.00 N	14.55 -0.54 0.00 N	8.32 -0.39 0.00 N	7.76 -0.41 0.00 N	10.41 -0.55 0.00 N	14.83 -0.77 0.00 N	24.90 -1.23 0.00 N	23.35 -0.91 0.00 N	27.80 -0.64 0.00 N	20.69 -0.20 0.00 N
CHAUTAUQUA___LFGE 323629	25.84 -1.38 0.00 N	25.99 -1.37 0.00 N	23.49 -1.31 0.00 N	22.05 -1.17 0.00 N	14.35 -0.73 0.00 N	22.15 -1.01 0.00 N	24.03 -1.29 -0.04 N	25.69 -1.37 0.00 N	26.46 -1.37 0.00 N	29.06 -1.46 -0.07 N	27.88 -1.47 0.00 N	25.41 -1.64 -0.05 N	25.64 -1.61 0.00 N	25.21 -1.49 0.00 N	22.20 -1.31 0.00 N	14.33 -0.75 0.00 N	11.96 -0.37 -3.63 N	11.48 -0.31 -3.62 N	10.95 -0.22 -0.21 N	15.39 -0.20 0.00 N	25.41 -0.72 0.00 N	23.41 -0.86 0.00 N	26.91 -1.53 0.00 N	19.73 -1.16 0.00 N
CH_MIDHUDSON___DRP 24192	29.12 1.90 0.00 N	29.35 1.99 0.00 N	26.57 1.78 0.00 N	24.90 1.68 0.00 N	16.18 1.10 0.00 N	24.91 1.75 0.00 N	27.58 2.06 -0.25 N	29.23 2.15 -0.03 N	30.03 2.19 0.00 N	33.42 2.57 -0.40 N	31.79 2.44 0.00 N	29.47 2.20 -0.26 N	29.40 2.14 0.00 N	28.80 2.11 0.00 N	25.33 1.81 0.00 N	16.22 1.13 0.00 N	30.72 0.72 -21.30 N	30.15 0.73 -21.25 N	13.15 0.96 -1.23 N	16.99 1.39 0.00 N	28.55 2.42 0.00 N	26.41 2.15 0.00 N	30.71 2.27 0.00 N	22.42 1.54 0.00 N
CH_MISC_IPPS 23765	29.25 2.03 0.00 N	29.48 2.11 0.00 N	26.68 1.88 0.00 N	25.00 1.78 0.00 N	16.24 1.16 0.00 N	25.01 1.84 0.00 N	27.67 2.15 -0.24 N	29.35 2.27 -0.03 N	30.17 2.33 0.00 N	33.56 2.73 -0.39 N	31.93 2.58 0.00 N	29.57 2.31 -0.25 N	29.51 2.25 0.00 N	28.91 2.21 0.00 N	25.42 1.91 0.00 N	16.28 1.19 0.00 N	30.00 0.76 -20.54 N	29.43 0.77 -20.49 N	13.16 1.02 -1.18 N	17.07 1.47 0.00 N	28.67 2.54 0.00 N	26.51 2.25 0.00 N	30.84 2.40 0.00 N	22.52 1.63 0.00 N
CH_RES_BVR_FALLS 23983	26.81 -0.40 0.00 N	26.99 -0.37 0.00 N	24.45 -0.34 0.00 N	22.85 -0.36 0.00 N	14.82 -0.26 0.00 N	22.72 -0.45 0.00 N	24.75 -0.51 0.01 N	26.55 -0.50 0.00 N	27.26 -0.58 0.00 N	29.80 -0.63 0.02 N	28.74 -0.61 0.00 N	26.42 -0.58 0.01 N	26.71 -0.55 0.00 N	26.21 -0.49 0.00 N	23.14 -0.37 0.00 N	14.87 -0.22 0.00 N	7.55 -0.13 1.02 N	7.00 -0.15 1.02 N	10.66 -0.25 0.06 N	15.26 -0.34 0.00 N	25.55 -0.58 0.00 N	23.83 -0.43 0.00 N	27.97 -0.46 0.00 N	20.54 -0.35 0.00 N
CH_RES_NIAGARA 23895	24.84 -2.38 0.00 N	24.77 -2.60 0.00 N	22.34 -2.46 0.00 N	20.93 -2.28 0.00 N	13.72 -1.36 0.00 N	21.07 -2.10 0.00 N	22.67 -2.64 -0.04 N	24.10 -2.96 0.00 N	24.86 -2.98 0.00 N	27.05 -3.45 -0.06 N	26.11 -3.24 0.00 N	24.06 -2.99 -0.04 N	24.16 -3.10 0.00 N	23.66 -3.04 0.00 N	20.92 -2.59 0.00 N	13.55 -1.53 0.00 N	10.96 -0.74 -3.00 N	10.50 -0.66 -2.99 N	10.51 -0.62 -0.17 N	14.57 -1.03 0.00 N	23.94 -2.19 0.00 N	21.99 -2.27 0.00 N	25.18 -3.26 0.00 N	18.61 -2.28 0.00 N
CH_RES_SYRACUSE 23985	27.01 -0.20 0.00 N	27.09 -0.28 0.00 N	24.51 -0.29 0.00 N	22.95 -0.27 0.00 N	14.92 -0.15 0.00 N	22.95 -0.21 0.00 N	25.09 -0.20 -0.02 N	26.86 -0.20 0.00 N	27.69 -0.15 0.00 N	30.36 -0.12 -0.04 N	29.19 -0.16 0.00 N	26.84 -0.19 -0.02 N	27.05 -0.21 0.00 N	26.48 -0.22 0.00 N	23.30 -0.21 0.00 N	14.97 -0.11 0.00 N	10.65 -0.02 -1.97 N	10.14 0.01 -1.96 N	11.12 0.04 -0.11 N	15.65 0.05 0.00 N	26.13 0.00 0.00 N	24.26 -0.01 0.00 N	28.26 -0.18 0.00 N	20.69 -0.19 0.00 N
CLINTON_WT_PWR 323605	27.06 -0.16 0.00 N	27.36 0.00 0.00 N	24.84 0.05 0.00 N	23.09 -0.13 0.00 N	14.82 -0.26 0.00 N	22.42 -0.75 0.00 N	24.30 -0.96 0.00 N	25.97 -1.09 0.00 N	26.71 -1.13 0.00 N	29.07 -1.38 0.00 N	28.13 -1.22 0.00 N	25.98 -1.03 0.00 N	26.09 -1.17 0.00 N	25.57 -1.13 0.00 N	22.60 -0.92 0.00 N	14.51 -0.58 0.00 N	8.30 -0.39 0.00 N	7.76 -0.41 0.00 N	10.40 -0.56 0.00 N	14.82 -0.78 0.00 N	24.91 -1.22 0.00 N	23.36 -0.91 0.00 N	27.84 -0.60 0.00 N	20.77 -0.12 0.00 N
CLINTON___LFGE 323618	27.30 0.08 0.00 N	27.71 0.34 0.00 N	25.18 0.38 0.00 N	23.38 0.17 0.00 N	14.99 -0.08 0.00 N	22.59 -0.57 0.00 N	24.42 -0.85 0.00 N	26.10 -0.96 0.00 N	26.79 -1.05 0.00 N	29.15 -1.30 0.00 N	28.19 -1.15 0.00 N	26.04 -0.96 0.00 N	26.17 -1.09 0.00 N	25.66 -1.03 0.00 N	22.68 -0.84 0.00 N	14.56 -0.53 0.00 N	8.34 -0.36 0.00 N	7.80 -0.38 0.00 N	10.44 -0.52 0.00 N	14.87 -0.73 0.00 N	25.04 -1.10 0.00 N	23.46 -0.80 0.00 N	27.92 -0.51 0.00 N	20.89 0.00 0.00 N
COLONIE_LFGE___ 323577	28.70 1.48 0.00 N	28.98 1.62 0.00 N	26.31 1.51 0.00 N	24.65 1.43 0.00 N	16.02 0.94 0.00 N	24.67 1.51 0.00 N	27.37 1.80 -0.30 N	29.03 1.94 -0.04 N	29.80 1.96 0.00 N	33.25 2.32 -0.48 N	31.56 2.22 0.00 N	29.34 2.02 -0.31 N	29.27 2.01 0.00 N	28.67 1.97 0.00 N	25.20 1.68 0.00 N	16.12 1.03 0.00 N	34.98 0.70 -25.58 N	34.32 0.63 -25.51 N	13.28 0.84 -1.47 N	16.80 1.20 0.00 N	28.27 2.14 0.00 N	26.12 1.86 0.00 N	30.32 1.89 0.00 N	22.13 1.24 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	27.40 0.18 0.00 N	27.49 0.13 0.00 N	24.86 0.06 0.00 N	23.28 0.06 0.00 N	15.13 0.05 0.00 N	23.29 0.12 0.00 N	25.48 0.16 -0.05 N	27.30 0.24 -0.01 N	28.16 0.32 0.00 N	30.94 0.41 -0.08 N	29.71 0.36 0.00 N	27.30 0.24 -0.05 N	27.48 0.22 0.00 N	26.91 0.21 0.00 N	23.65 0.14 0.00 N	15.21 0.12 0.00 N	12.90 0.12 -4.08 N	12.39 0.14 -4.01 N	11.44 0.24 -0.23 N	15.97 0.37 0.00 N	26.65 0.52 0.00 N	24.70 0.44 0.00 N	28.70 0.26 0.00 N	21.00 0.11 0.00 N	
COXSACKIE____GT 23611	29.78 2.56 0.00 N	29.98 2.62 0.00 N	27.17 2.37 0.00 N	25.47 2.25 0.00 N	16.54 1.46 0.00 N	25.46 2.29 0.00 N	28.22 2.68 -0.26 N	29.92 2.83 -0.03 N	30.77 2.93 0.00 N	34.37 3.50 -0.42 N	32.52 3.17 0.00 N	30.14 2.85 -0.28 N	30.08 2.82 0.00 N	29.46 2.76 0.00 N	25.89 2.37 0.00 N	16.57 1.48 0.00 N	32.12 0.95 -22.47 N	31.52 0.93 -22.41 N	13.47 1.22 -1.30 N	17.34 1.74 0.00 N	29.11 2.97 0.00 N	27.07 2.81 0.00 N	31.45 3.02 0.00 N	22.85 1.97 0.00 N	
CRESCENT____HYD 24018	28.70 1.48 0.00 N	28.98 1.62 0.00 N	26.31 1.51 0.00 N	24.65 1.43 0.00 N	16.02 0.94 0.00 N	24.67 1.51 0.00 N	27.37 1.80 -0.30 N	29.03 1.94 -0.04 N	29.80 1.96 0.00 N	33.25 2.32 0.00 N	31.56 2.22 0.00 N	29.34 2.02 -0.31 N	29.27 2.01 0.00 N	28.67 1.97 0.00 N	25.20 1.68 0.00 N	16.12 1.03 0.00 N	34.98 0.70 -25.58 N	34.32 0.63 -25.51 N	13.28 0.84 -1.47 N	16.80 1.20 0.00 N	28.27 2.14 0.00 N	26.12 1.86 0.00 N	30.32 1.89 0.00 N	22.13 1.24 0.00 N	
CRUCIBLE_METL_DRP 24180	27.01 -0.20 0.00 N	27.09 -0.28 0.00 N	24.51 -0.29 0.00 N	22.95 -0.27 0.00 N	14.92 -0.15 0.00 N	22.95 -0.21 0.00 N	25.09 -0.20 -0.02 N	26.86 -0.20 0.00 N	27.69 -0.15 -0.12 N	30.36 -0.12 -0.16 N	29.19 -0.16 -0.19 N	26.84 -0.19 -0.21 N	27.05 -0.21 0.00 N	26.48 -0.22 0.00 N	23.30 -0.21 0.00 N	14.97 -0.11 0.00 N	10.65 -0.02 -1.97 N	10.14 0.01 -1.96 N	11.12 0.04 -0.11 N	15.65 0.05 0.00 N	26.13 0.00 0.00 N	24.26 -0.01 0.00 N	28.26 -0.18 0.00 N	20.69 -0.19 0.00 N	
DANC____LFGE 323619	27.41 0.19 0.00 N	27.34 -0.02 0.00 N	24.77 -0.03 0.00 N	23.14 -0.07 0.00 N	15.01 -0.07 0.00 N	23.08 -0.09 0.00 N	25.13 -0.15 -0.01 N	27.08 0.02 0.00 N	28.01 0.17 0.00 N	30.67 0.21 -0.01 N	29.52 0.17 0.00 N	27.21 0.20 -0.01 N	27.37 0.12 0.00 N	26.70 0.00 0.00 N	23.56 0.04 0.00 N	15.12 0.03 0.00 N	9.41 0.01 -0.70 N	8.91 0.03 -0.70 N	11.01 0.01 -0.04 N	15.59 -0.01 0.00 N	26.14 0.01 0.00 N	24.49 0.23 0.00 N	28.58 0.14 0.00 N	20.90 0.02 0.00 N	
DANSKAMMER____1 23586	29.25 2.03 0.00 N	29.48 2.11 0.00 N	26.68 1.88 0.00 N	25.00 1.78 0.00 N	16.24 1.16 0.00 N	25.01 1.84 0.00 N	27.67 2.15 -0.24 N	29.35 2.27 -0.03 N	30.17 2.33 0.00 N	33.56 2.73 -0.39 N	31.93 2.58 0.00 N	29.57 2.31 -0.25 N	29.51 2.25 0.00 N	28.91 2.21 0.00 N	25.42 1.91 0.00 N	16.28 1.19 0.00 N	30.00 0.76 -20.54 N	29.43 0.77 -20.49 N	13.16 1.02 -1.18 N	17.07 1.47 0.00 N	28.67 2.54 0.00 N	26.51 2.25 0.00 N	30.84 2.40 0.00 N	22.52 1.63 0.00 N	
DANSKAMMER____2 23589	29.25 2.03 0.00 N	29.48 2.11 0.00 N	26.68 1.88 0.00 N	25.00 1.78 0.00 N	16.24 1.16 0.00 N	25.01 1.84 0.00 N	27.67 2.15 -0.24 N	29.35 2.27 -0.03 N	30.17 2.33 0.00 N	33.56 2.73 -0.39 N	31.93 2.58 0.00 N	29.57 2.31 -0.25 N	29.51 2.25 0.00 N	28.91 2.21 0.00 N	25.42 1.91 0.00 N	16.28 1.19 0.00 N	30.00 0.76 -20.54 N	29.43 0.77 -20.49 N	13.16 1.02 -1.18 N	17.07 1.47 0.00 N	28.67 2.54 0.00 N	26.51 2.25 0.00 N	30.84 2.40 0.00 N	22.52 1.63 0.00 N	
DANSKAMMER____3 23590	29.25 2.03 0.00 N	29.48 2.11 0.00 N	26.68 1.88 0.00 N	25.00 1.78 0.00 N	16.24 1.16 0.00 N	25.01 1.84 0.00 N	27.67 2.15 -0.24 N	29.35 2.27 -0.03 N	30.17 2.33 0.00 N	33.56 2.73 -0.39 N	31.93 2.58 0.00 N	29.57 2.31 -0.25 N	29.51 2.25 0.00 N	28.91 2.21 0.00 N	25.42 1.91 0.00 N	16.28 1.19 0.00 N	30.00 0.76 -20.54 N	29.43 0.77 -20.49 N	13.16 1.02 -1.18 N	17.07 1.47 0.00 N	28.67 2.54 0.00 N	26.51 2.25 0.00 N	30.84 2.40 0.00 N	22.52 1.63 0.00 N	
DANSKAMMER____4 23591	29.25 2.03 0.00 N	29.48 2.11 0.00 N	26.68 1.88 0.00 N	25.00 1.78 0.00 N	16.24 1.16 0.00 N	25.01 1.84 0.00 N	27.67 2.15 -0.24 N	29.35 2.27 -0.03 N	30.17 2.33 0.00 N	33.56 2.73 -0.39 N	31.93 2.58 0.00 N	29.57 2.31 -0.25 N	29.51 2.25 0.00 N	28.91 2.21 0.00 N	25.42 1.91 0.00 N	16.28 1.19 0.00 N	30.00 0.76 -20.54 N	29.43 0.77 -20.49 N	13.16 1.02 -1.18 N	17.07 1.47 0.00 N	28.67 2.54 0.00 N	26.51 2.25 0.00 N	30.84 2.40 0.00 N	22.52 1.63 0.00 N	
DANSKAMMER____DIESEL 23592	29.25 2.03 0.00 N	29.48 2.11 0.00 N	26.68 1.88 0.00 N	25.00 1.78 0.00 N	16.24 1.16 0.00 N	25.01 1.84 0.00 N	27.67 2.15 -0.24 N	29.35 2.27 -0.03 N	30.17 2.33 0.00 N	33.56 2.73 -0.39 N	31.93 2.58 0.00 N	29.57 2.31 -0.25 N	29.51 2.25 0.00 N	28.91 2.21 0.00 N	25.42 1.91 0.00 N	16.28 1.19 0.00 N	30.00 0.76 -20.54 N	29.43 0.77 -20.49 N	13.16 1.02 -1.18 N	17.07 1.47 0.00 N	28.67 2.54 0.00 N	26.51 2.25 0.00 N	30.84 2.40 0.00 N	22.52 1.63 0.00 N	
DASHVILLE____HYD 23610	28.80 1.58 0.00 N	29.02 1.66 0.00 N	26.26 1.46 0.00 N	24.58 1.37 0.00 N	15.97 0.89 0.00 N	24.60 1.43 0.00 N	27.24 1.73 -0.24 N	28.85 1.77 -0.03 N	29.65 1.81 0.00 N	33.06 2.22 -0.39 N	31.43 2.08 0.00 N	29.12 1.86 -0.25 N	29.05 1.79 0.00 N	28.45 1.76 0.00 N	25.03 1.52 0.00 N	16.02 0.94 0.00 N	29.94 0.60 -20.65 N	29.38 0.62 -20.59 N	12.98 0.83 -1.19 N	16.80 1.21 0.00 N	28.23 2.10 0.00 N	26.20 1.94 0.00 N	30.48 2.04 0.00 N	22.22 1.33 0.00 N	
DELAWARE____LFGE 323621	28.13 0.92 0.00 N	28.31 0.95 0.00 N	25.64 0.84 0.00 N	24.06 0.84 0.00 N	15.63 0.55 0.00 N	24.03 0.86 0.00 N	26.36 0.99 -0.10 N	28.15 1.08 -0.01 N	28.97 1.14 0.00 N	31.94 1.33 -0.16 N	30.59 1.24 0.00 N	28.18 1.07 -0.10 N	28.31 1.05 0.00 N	27.72 1.02 0.00 N	24.38 0.86 0.00 N	15.64 0.55 0.00 N	17.65 0.36 -8.59 N	17.11 0.37 -8.57 N	11.96 0.50 -0.49 N	16.34 0.74 0.00 N	27.35 1.23 0.00 N	25.37 1.11 0.00 N	29.56 1.12 0.00 N	21.62 0.73 0.00 N	
DOGLEVILLE____HYD 23807	28.49 1.27 0.00 N	28.60 1.23 0.00 N	25.95 1.15 0.00 N	24.39 1.17 0.00 N	15.86 0.78 0.00 N	24.46 1.30 0.00 N	26.87 1.60 0.01 N	28.66 1.61 0.00 N	29.51 1.67 0.00 N	32.52 2.09 0.01 N	31.33 1.98 0.00 N	28.82 1.82 0.01 N	29.05 1.80 0.00 N	28.47 1.78 0.00 N	25.04 1.52 0.00 N	16.05 0.96 0.00 N	8.80 0.63 0.53 N	8.27 0.62 0.53 N	11.74 0.81 0.03 N	16.71 1.12 0.00 N	28.11 1.98 0.00 N	26.32 2.06 0.00 N	30.47 2.03 0.00 N	22.07 1.18 0.00 N	
DUNKIRK____1	25.76	25.91	23.42	21.98	14.32	22.09	23.95	25.60	26.37	28.93	27.78	25.32	25.55	25.12	22.12	14.29	11.90	11.42	10.91	15.33	25.30	23.29	26.78	19.65	

23563	-1.46 0.00 N	-1.45 0.00 N	-1.38 0.00 N	-1.24 0.00 N	-0.76 0.00 N	-1.08 0.00 N	-1.37 -0.04 N	-1.46 0.00 N	-1.48 0.00 N	-1.58 -0.07 N	-1.57 0.00 N	-1.73 -0.05 N	-1.71 0.00 N	-1.57 0.00 N	-1.39 0.00 N	-0.80 0.00 N	-0.40 -3.60 N	-0.34 -3.59 N	-0.26 -0.21 N	-0.27 0.00 N	-0.83 0.00 N	-0.98 0.00 N	-1.66 0.00 N	-1.23 0.00 N
DUNKIRK___2 23564	25.76 -1.46 0.00 N	25.91 -1.45 0.00 N	23.42 -1.38 0.00 N	21.98 -1.24 0.00 N	14.32 -0.76 0.00 N	22.09 -1.08 0.00 N	23.95 -1.37 -0.04 N	25.60 -1.46 0.00 N	26.37 -1.48 0.00 N	28.93 -1.58 -0.07 N	27.78 -1.57 0.00 N	25.32 -1.73 -0.05 N	25.55 -1.71 0.00 N	25.12 -1.57 0.00 N	22.12 -1.39 0.00 N	14.29 -0.80 0.00 N	11.90 -0.40 -3.60 N	11.42 -0.34 -3.59 N	10.91 -0.26 -0.21 N	15.33 -0.27 0.00 N	25.30 -0.83 0.00 N	23.29 -0.98 0.00 N	26.78 -1.66 0.00 N	19.65 -1.23 0.00 N
DUNKIRK___3 23565	25.71 -1.51 0.00 N	25.86 -1.51 0.00 N	23.37 -1.43 0.00 N	21.93 -1.29 0.00 N	14.29 -0.79 0.00 N	22.04 -1.13 0.00 N	23.88 -1.44 -0.04 N	25.52 -1.54 0.00 N	26.27 -1.57 0.00 N	28.80 -1.72 -0.07 N	27.66 -1.69 0.00 N	25.24 -1.81 -0.04 N	25.46 -1.79 0.00 N	25.03 -1.67 0.00 N	22.04 -1.47 0.00 N	14.24 -0.85 0.00 N	11.87 -0.42 -3.59 N	11.39 -0.37 -3.58 N	10.87 -0.30 -0.21 N	15.26 -0.34 0.00 N	25.18 -0.95 0.00 N	23.17 -1.09 0.00 N	26.66 -1.78 0.00 N	19.58 -1.30 0.00 N
DUNKIRK___4 23566	25.71 -1.51 0.00 N	25.86 -1.51 0.00 N	23.37 -1.43 0.00 N	21.93 -1.29 0.00 N	14.29 -0.79 0.00 N	22.04 -1.13 0.00 N	23.88 -1.44 -0.04 N	25.52 -1.54 0.00 N	26.27 -1.57 0.00 N	28.80 -1.72 -0.07 N	27.66 -1.69 0.00 N	25.24 -1.81 -0.04 N	25.46 -1.79 0.00 N	25.03 -1.67 0.00 N	22.04 -1.47 0.00 N	14.24 -0.85 0.00 N	11.87 -0.42 -3.59 N	11.39 -0.37 -3.58 N	10.87 -0.30 -0.21 N	15.26 -0.34 0.00 N	25.18 -0.95 0.00 N	23.17 -1.09 0.00 N	26.66 -1.78 0.00 N	19.58 -1.30 0.00 N
EAST HAMPTON___GT 23717	30.91 3.70 0.00 N	31.06 3.70 0.00 N	28.45 3.65 0.00 N	26.79 3.58 0.00 N	17.41 2.33 0.00 N	26.70 3.54 0.00 N	29.24 3.73 -0.24 N	30.85 3.77 -0.03 N	31.86 4.02 0.00 N	35.56 4.74 -0.38 N	34.08 4.73 0.00 N	31.42 4.17 -0.25 N	31.30 4.05 0.00 N	30.55 3.86 0.00 N	26.74 3.22 0.00 N	17.06 1.97 0.00 N	29.96 1.13 -20.12 N	29.53 1.29 -20.07 N	13.81 1.69 -1.16 N	18.03 2.43 0.00 N	30.46 4.33 0.00 N	28.14 3.87 0.00 N	32.67 4.23 0.00 N	23.68 2.80 0.00 N
EAST RIVER___6 23660	29.27 2.05 0.00 N	29.50 2.14 0.00 N	26.71 1.92 0.00 N	25.02 1.80 0.00 N	16.26 1.18 0.00 N	25.05 1.88 0.00 N	27.71 2.20 -0.24 N	29.35 2.27 -0.03 N	30.14 2.30 0.00 N	33.48 2.66 -0.38 N	31.86 2.51 0.00 N	29.50 2.25 -0.25 N	29.44 2.18 0.00 N	28.85 2.15 0.00 N	25.38 1.86 0.00 N	16.24 1.16 0.00 N	29.54 0.72 -20.12 N	28.99 0.75 -20.06 N	13.11 0.99 -1.16 N	17.03 1.44 0.00 N	28.62 2.49 0.00 N	26.48 2.22 0.00 N	30.81 2.38 0.00 N	22.53 1.64 0.00 N
EAST RIVER___7 23524	29.27 2.05 0.00 N	29.50 2.14 0.00 N	26.71 1.92 0.00 N	25.02 1.80 0.00 N	16.26 1.18 0.00 N	25.05 1.88 0.00 N	27.71 2.20 -0.24 N	29.35 2.27 -0.03 N	30.14 2.30 0.00 N	33.48 2.66 -0.38 N	31.86 2.51 0.00 N	29.50 2.25 -0.25 N	29.44 2.18 0.00 N	28.85 2.15 0.00 N	25.38 1.86 0.00 N	16.24 1.16 0.00 N	29.54 0.72 -20.12 N	28.99 0.75 -20.06 N	13.11 0.99 -1.16 N	17.03 1.44 0.00 N	28.62 2.49 0.00 N	26.48 2.22 0.00 N	30.81 2.38 0.00 N	22.53 1.64 0.00 N
EAST_HAMPTON___DIESEL 23722	30.91 3.70 0.00 N	31.06 3.70 0.00 N	28.45 3.65 0.00 N	26.79 3.58 0.00 N	17.41 2.33 0.00 N	26.70 3.54 0.00 N	29.24 3.73 -0.24 N	30.85 3.77 -0.03 N	31.86 4.02 0.00 N	35.56 4.74 -0.38 N	34.08 4.73 0.00 N	31.42 4.17 -0.25 N	31.30 4.05 0.00 N	30.55 3.86 0.00 N	26.74 3.22 0.00 N	17.06 1.97 0.00 N	29.96 1.13 -20.12 N	29.53 1.29 -20.07 N	13.81 1.69 -1.16 N	18.03 2.43 0.00 N	30.46 4.33 0.00 N	28.14 3.87 0.00 N	32.67 4.23 0.00 N	23.68 2.80 0.00 N
EAST_RIVER___1 323558	29.30 2.09 0.00 N	29.55 2.18 0.00 N	26.75 1.95 0.00 N	25.05 1.83 0.00 N	16.28 1.20 0.00 N	25.08 1.91 0.00 N	27.74 2.23 -0.24 N	29.40 2.32 -0.03 N	30.18 2.34 0.00 N	33.53 2.70 -0.38 N	31.91 2.57 0.00 N	29.55 2.29 -0.25 N	29.48 2.23 0.00 N	28.89 2.19 0.00 N	25.42 1.90 0.00 N	16.28 1.19 0.00 N	29.56 0.74 -20.12 N	29.00 0.76 -20.06 N	13.13 1.01 -1.16 N	17.06 1.47 0.00 N	28.68 2.54 0.00 N	26.52 2.26 0.00 N	30.87 2.43 0.00 N	22.55 1.67 0.00 N
EAST_RIVER___2 323559	29.27 2.05 0.00 N	29.50 2.14 0.00 N	26.71 1.92 0.00 N	25.02 1.80 0.00 N	16.26 1.18 0.00 N	25.05 1.88 0.00 N	27.71 2.20 -0.24 N	29.35 2.27 -0.03 N	30.14 2.30 0.00 N	33.48 2.66 -0.38 N	31.86 2.51 0.00 N	29.50 2.25 -0.25 N	29.44 2.18 0.00 N	28.85 2.15 0.00 N	25.38 1.86 0.00 N	16.24 1.16 0.00 N	29.54 0.72 -20.12 N	28.99 0.75 -20.06 N	13.11 0.99 -1.16 N	17.03 1.44 0.00 N	28.62 2.49 0.00 N	26.48 2.22 0.00 N	30.81 2.38 0.00 N	22.53 1.64 0.00 N
EAST___DELAWARE_HYD 23607	26.86 -0.36 0.00 N	27.02 -0.34 0.00 N	24.39 -0.41 0.00 N	22.80 -0.41 0.00 N	14.81 -0.27 0.00 N	22.83 -0.33 0.00 N	25.27 -0.20 -0.20 N	26.87 -0.21 -0.02 N	27.71 -0.13 0.00 N	30.93 0.17 -0.31 N	29.31 -0.03 0.00 N	27.10 -0.11 -0.21 N	26.99 -0.27 0.00 N	26.37 -0.33 0.00 N	23.17 -0.35 0.00 N	14.85 -0.23 0.00 N	25.41 -0.03 -16.73 N	24.90 0.04 -16.69 N	11.91 -0.01 -0.96 N	15.56 -0.04 0.00 N	26.08 -0.05 0.00 N	24.19 -0.07 0.00 N	28.13 -0.30 0.00 N	20.51 -0.38 0.00 N
ELEC_TRO_TEK 24086	29.38 2.16 0.00 N	29.58 2.22 0.00 N	26.92 2.12 0.00 N	25.29 2.07 0.00 N	16.43 1.35 0.00 N	25.19 2.03 0.00 N	27.80 2.29 -0.24 N	29.32 2.24 -0.03 N	30.11 2.27 0.00 N	33.53 2.71 -0.38 N	32.05 2.70 0.00 N	29.66 2.41 -0.25 N	29.61 2.35 0.00 N	28.96 2.26 0.00 N	25.40 1.89 0.00 N	16.22 1.13 0.00 N	29.46 0.63 -20.12 N	28.95 0.70 -20.07 N	13.08 0.96 -1.16 N	16.99 1.39 0.00 N	28.69 2.55 0.00 N	26.64 2.37 0.00 N	31.04 2.60 0.00 N	22.64 1.76 0.00 N
ELLENBURG_WT_PWR 323604	27.06 -0.16 0.00 N	27.36 0.00 0.00 N	24.84 0.05 0.00 N	23.09 -0.13 0.00 N	14.82 -0.26 0.00 N	22.42 -0.75 0.00 N	24.30 -0.96 0.00 N	25.97 -1.09 0.00 N	26.71 -1.13 0.00 N	29.07 -1.38 0.00 N	28.13 -1.22 0.00 N	25.98 -1.03 0.00 N	26.09 -1.17 0.00 N	25.57 -1.13 0.00 N	22.60 -0.92 0.00 N	14.51 -0.58 0.00 N	8.30 -0.39 0.00 N	7.76 -0.41 0.00 N	10.40 -0.56 0.00 N	14.82 -0.78 0.00 N	24.91 -1.22 0.00 N	23.36 -0.91 0.00 N	27.84 -0.60 0.00 N	20.77 -0.12 0.00 N
EMPIRE_CC_1 323656	28.14 0.93 0.00 N	28.42 1.06 0.00 N	25.90 1.10 0.00 N	24.28 1.06 0.00 N	15.77 0.69 0.00 N	24.27 1.11 0.00 N	26.87 1.31 -0.29 N	28.46 1.37 -0.04 N	29.13 1.29 0.00 N	32.47 1.56 -0.46 N	30.83 1.48 0.00 N	28.68 1.37 -0.30 N	28.61 1.36 0.00 N	28.02 1.33 0.00 N	24.64 1.13 0.00 N	15.77 0.68 0.00 N	33.86 0.47 -24.68 N	33.21 0.42 -24.62 N	12.94 0.56 -1.42 N	16.42 0.82 0.00 N	27.63 1.50 0.00 N	25.56 1.30 0.00 N	29.73 1.28 0.00 N	21.72 0.83 0.00 N

EMPIRE_CC_2 323658	28.14 0.93 0.00 N	28.42 1.06 0.00 N	25.90 1.10 0.00 N	24.28 1.06 0.00 N	15.77 0.69 0.00 N	24.27 1.11 0.00 N	26.87 1.31 -0.29 N	28.46 1.37 -0.04 N	29.13 1.29 0.00 N	32.47 1.56 -0.46 N	30.83 1.48 0.00 N	28.68 1.37 -0.30 N	28.61 1.36 0.00 N	28.02 1.33 0.00 N	24.64 1.13 0.00 N	15.77 0.68 0.00 N	33.86 0.47 -24.68 N	33.21 0.42 -24.62 N	12.94 0.56 -1.42 N	16.42 0.82 0.00 N	27.63 1.50 0.00 N	25.56 1.30 0.00 N	29.73 1.28 0.00 N	21.72 0.83 0.00 N
E_CANADA_CAP_HY 24051	27.54 0.33 0.00 N	27.63 0.26 0.00 N	25.02 0.23 0.00 N	23.51 0.29 0.00 N	15.26 0.18 0.00 N	23.42 0.25 0.00 N	25.91 0.25 -0.38 N	27.33 0.23 -0.05 N	28.28 0.44 0.00 N	31.63 0.58 -0.61 N	29.87 0.52 0.00 N	27.84 0.44 -0.40 N	27.67 0.41 0.00 N	26.99 0.29 0.00 N	23.78 0.26 0.00 N	15.25 0.16 0.00 N	41.19 0.12 -32.38 N	40.59 0.12 -32.29 N	12.96 0.13 -1.87 N	15.77 0.18 0.00 N	26.38 0.26 0.00 N	24.71 0.44 0.00 N	28.96 0.52 0.00 N	21.18 0.29 0.00 N
E_CANADA_MHWK_HY 24050	28.49 1.27 0.00 N	28.60 1.23 0.00 N	25.95 1.15 0.00 N	24.39 1.17 0.00 N	15.86 0.78 0.00 N	24.46 1.30 0.00 N	26.87 1.60 0.01 N	28.66 1.61 0.00 N	29.51 1.67 0.00 N	32.52 2.09 0.01 N	31.33 1.98 0.00 N	28.82 1.82 0.01 N	29.05 1.80 0.00 N	28.47 1.78 0.00 N	25.04 1.52 0.00 N	16.05 0.96 0.00 N	8.80 0.63 0.53 N	8.27 0.62 0.53 N	11.74 0.81 0.03 N	16.71 1.12 0.00 N	28.11 1.98 0.00 N	26.32 2.06 0.00 N	30.47 2.03 0.00 N	22.07 1.18 0.00 N
E_FISHKILL___LBMP 23776	28.98 1.76 0.00 N	29.22 1.85 0.00 N	26.46 1.66 0.00 N	24.79 1.57 0.00 N	16.11 1.03 0.00 N	24.81 1.64 0.00 N	27.44 1.93 -0.24 N	29.10 2.01 -0.03 N	29.87 2.04 0.00 N	33.22 2.39 -0.39 N	31.61 2.27 0.00 N	29.29 2.03 -0.25 N	29.24 1.98 0.00 N	28.65 1.95 0.00 N	25.20 1.69 0.00 N	16.13 1.05 0.00 N	29.80 0.67 -20.43 N	29.22 0.67 -20.38 N	13.04 0.90 -1.18 N	16.89 1.29 0.00 N	28.39 2.26 0.00 N	26.27 2.01 0.00 N	30.56 2.13 0.00 N	22.33 1.44 0.00 N
FAR ROCKAWAY___4 23548	29.81 2.60 0.00 N	30.00 2.63 0.00 N	27.23 2.43 0.00 N	25.60 2.38 0.00 N	16.65 1.57 0.00 N	25.51 2.34 0.00 N	28.12 2.62 -0.24 N	29.71 2.62 -0.03 N	30.56 2.72 0.00 N	34.03 3.21 -0.38 N	32.55 3.20 0.00 N	30.13 2.88 -0.25 N	30.08 2.82 0.00 N	29.39 2.70 0.00 N	25.77 2.25 0.00 N	16.44 1.36 0.00 N	29.58 0.75 -20.12 N	29.08 0.84 -20.07 N	13.28 1.16 -1.16 N	17.28 1.69 0.00 N	29.19 3.06 0.00 N	27.13 2.87 0.00 N	31.60 3.16 0.00 N	23.01 2.12 0.00 N
FARRAGUT___LBMP 323566	29.29 2.07 0.00 N	29.53 2.16 0.00 N	26.74 1.94 0.00 N	25.04 1.82 0.00 N	16.27 1.19 0.00 N	25.06 1.90 0.00 N	27.73 2.23 -0.24 N	29.39 2.30 -0.03 N	30.16 2.32 0.00 N	33.51 2.68 -0.38 N	31.89 2.54 0.00 N	29.53 2.27 -0.25 N	29.46 2.20 0.00 N	28.87 2.17 0.00 N	25.40 1.89 0.00 N	16.26 1.18 0.00 N	29.55 0.73 -20.12 N	28.99 0.75 -20.06 N	13.12 1.00 -1.16 N	17.05 1.45 0.00 N	28.65 2.52 0.00 N	26.51 2.24 0.00 N	30.85 2.41 0.00 N	22.54 1.66 0.00 N
FENNER___WINDPWR 24204	27.50 0.28 0.00 N	27.55 0.18 0.00 N	24.92 0.12 0.00 N	23.30 0.08 0.00 N	15.11 0.03 0.00 N	23.26 0.10 0.00 N	25.41 0.14 0.00 N	27.28 0.23 0.00 N	28.19 0.35 0.00 N	30.86 0.41 0.00 N	29.75 0.40 0.00 N	27.38 0.37 0.00 N	27.60 0.34 0.00 N	27.04 0.34 0.00 N	23.78 0.26 0.00 N	15.27 0.18 0.00 N	8.84 0.13 0.00 N	8.32 0.15 0.00 N	11.15 0.18 0.00 N	15.85 0.25 0.00 N	26.61 0.48 0.00 N	24.77 0.50 0.00 N	28.90 0.46 0.00 N	21.13 0.24 0.00 N
FIBERTEK___ENERGY 23856	27.01 -0.20 0.00 N	27.09 -0.28 0.00 N	24.51 -0.29 0.00 N	22.95 -0.27 0.00 N	14.92 -0.15 0.00 N	22.95 -0.21 0.00 N	25.09 -0.20 -0.02 N	26.86 -0.20 0.00 N	27.69 -0.15 0.00 N	30.36 -0.12 -0.04 N	29.19 -0.16 0.00 N	26.84 -0.19 -0.02 N	27.05 -0.21 0.00 N	26.48 -0.22 0.00 N	23.30 -0.21 0.00 N	14.97 -0.11 0.00 N	10.65 -0.02 -1.97 N	10.14 0.01 -1.96 N	11.12 0.04 -0.11 N	15.65 0.05 0.00 N	26.13 0.00 0.00 N	24.26 -0.01 0.00 N	28.26 -0.18 0.00 N	20.69 -0.19 0.00 N
FITZPATRICK____ 23598	26.41 -0.81 0.00 N	26.50 -0.86 0.00 N	23.99 -0.81 0.00 N	22.46 -0.76 0.00 N	14.60 -0.48 0.00 N	22.45 -0.71 0.00 N	24.50 -0.79 -0.01 N	26.22 -0.83 0.00 N	27.00 -0.84 0.00 N	29.57 -0.90 -0.02 N	28.48 -0.87 0.00 N	26.20 -0.82 -0.02 N	26.41 -0.85 0.00 N	25.86 -0.84 0.00 N	22.77 -0.75 0.00 N	14.62 -0.46 0.00 N	9.68 -0.23 -1.21 N	9.17 -0.20 -1.20 N	10.79 -0.24 -0.07 N	15.24 -0.36 0.00 N	25.46 -0.67 0.00 N	23.62 -0.64 0.00 N	27.56 -0.87 0.00 N	20.22 -0.66 0.00 N
FORT ORANGE____ 23900	28.60 1.39 0.00 N	28.85 1.48 0.00 N	26.18 1.38 0.00 N	24.55 1.33 0.00 N	15.95 0.87 0.00 N	24.55 1.38 0.00 N	27.20 1.64 -0.29 N	28.82 1.73 -0.04 N	29.58 1.74 0.00 N	32.98 2.07 -0.47 N	31.29 1.95 0.00 N	29.08 1.77 -0.31 N	29.02 1.76 0.00 N	28.41 1.71 0.00 N	24.98 1.47 0.00 N	15.99 0.91 0.00 N	34.34 0.60 -25.03 N	33.71 0.56 -24.97 N	13.16 0.75 -1.44 N	16.68 1.08 0.00 N	28.04 1.91 0.00 N	25.97 1.71 0.00 N	30.19 1.75 0.00 N	22.04 1.16 0.00 N
FORT_DRUM_COGEN 23780	27.39 0.18 0.00 N	27.33 -0.03 0.00 N	24.76 -0.04 0.00 N	23.13 -0.08 0.00 N	15.00 -0.08 0.00 N	23.07 -0.10 0.00 N	25.11 -0.17 -0.01 N	27.06 0.00 0.00 N	27.98 0.15 0.00 N	30.65 0.20 -0.01 N	29.50 0.15 0.00 N	27.20 0.18 0.00 N	27.35 0.10 0.00 N	26.69 -0.01 0.00 N	23.55 0.03 0.00 N	15.11 0.02 0.00 N	9.38 0.00 -0.67 N	8.87 0.03 -0.67 N	11.00 0.00 -0.04 N	15.58 -0.02 0.00 N	26.11 -0.02 0.00 N	24.47 0.20 0.00 N	28.55 0.11 0.00 N	20.89 0.01 0.00 N
FPL_FAR_ROCK_GT1 24212	29.81 2.60 0.00 N	30.00 2.63 0.00 N	27.23 2.43 0.00 N	25.60 2.38 0.00 N	16.65 1.57 0.00 N	25.51 2.34 0.00 N	28.12 2.62 -0.24 N	29.71 2.62 -0.03 N	30.56 2.72 0.00 N	34.03 3.21 -0.38 N	32.55 3.20 0.00 N	30.13 2.88 -0.25 N	30.08 2.82 0.00 N	29.39 2.70 0.00 N	25.77 2.25 0.00 N	16.44 1.36 0.00 N	29.58 0.75 -20.12 N	29.08 0.84 -20.07 N	13.28 1.16 -1.16 N	17.28 1.69 0.00 N	29.19 3.06 0.00 N	27.13 2.87 0.00 N	31.60 3.16 0.00 N	23.01 2.12 0.00 N
FPL_FAR_ROCK_GT2 23815	29.81 2.60 0.00 N	30.00 2.63 0.00 N	27.23 2.43 0.00 N	25.60 2.38 0.00 N	16.65 1.57 0.00 N	25.51 2.34 0.00 N	28.12 2.62 -0.24 N	29.71 2.62 -0.03 N	30.56 2.72 0.00 N	34.03 3.21 -0.38 N	32.55 3.20 0.00 N	30.13 2.88 -0.25 N	30.08 2.82 0.00 N	29.39 2.70 0.00 N	25.77 2.25 0.00 N	16.44 1.36 0.00 N	29.58 0.75 -20.12 N	29.08 0.84 -20.07 N	13.28 1.16 -1.16 N	17.28 1.69 0.00 N	29.19 3.06 0.00 N	27.13 2.87 0.00 N	31.60 3.16 0.00 N	23.01 2.12 0.00 N
FRANKLIN_FALL_HYD 24054	27.45 0.23 0.00 N	27.65 0.28 0.00 N	25.06 0.26 0.00 N	23.32 0.10 0.00 N	14.99 -0.08 0.00 N	22.81 -0.35 0.00 N	24.73 -0.54 0.00 N	26.47 -0.59 0.00 N	27.27 -0.57 0.00 N	29.75 -0.69 0.00 N	28.76 -0.59 0.00 N	26.56 -0.44 0.00 N	26.65 -0.60 0.00 N	26.13 -0.56 0.00 N	23.14 -0.37 0.00 N	14.83 -0.26 0.00 N	8.46 -0.24 0.00 N	7.90 -0.27 0.00 N	10.55 -0.41 0.00 N	15.02 -0.58 0.00 N	25.21 -0.92 0.00 N	23.76 -0.50 0.00 N	28.27 -0.17 0.00 N	21.00 0.11 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	29.71 2.50 0.00 N	29.88 2.52 0.00 N	27.21 2.41 0.00 N	25.57 2.35 0.00 N	16.61 1.53 0.00 N	25.46 2.29 0.00 N	28.07 2.56 -0.24 N	29.58 2.50 -0.03 N	30.39 2.55 0.00 N	33.86 3.03 -0.38 N	32.35 3.01 0.00 N	29.94 2.69 -0.25 N	29.88 2.62 0.00 N	29.22 2.52 0.00 N	25.61 2.10 0.00 N	16.36 1.27 0.00 N	29.46 0.64 -20.12 N	28.99 0.74 -20.07 N	13.13 1.01 -1.16 N	17.10 1.50 0.00 N	28.99 2.86 0.00 N	26.92 2.66 0.00 N	31.42 2.98 0.00 N	22.89 2.00 0.00 N	
FREEPORT___CT2 23818	29.71 2.50 0.00 N	29.88 2.52 0.00 N	27.21 2.41 0.00 N	25.57 2.35 0.00 N	16.61 1.53 0.00 N	25.46 2.29 0.00 N	28.07 2.56 -0.24 N	29.58 2.50 -0.03 N	30.39 2.55 0.00 N	33.86 3.03 -0.38 N	32.35 3.01 0.00 N	29.94 2.69 -0.25 N	29.88 2.62 0.00 N	29.22 2.52 0.00 N	25.61 2.10 0.00 N	16.36 1.27 0.00 N	29.46 0.64 -20.12 N	28.99 0.74 -20.07 N	13.13 1.01 -1.16 N	17.10 1.50 0.00 N	28.99 2.86 0.00 N	26.92 2.66 0.00 N	31.42 2.98 0.00 N	22.89 2.00 0.00 N	
FULTON COGEN____ 23766	26.67 -0.55 0.00 N	26.74 -0.62 0.00 N	24.20 -0.60 0.00 N	22.66 -0.55 0.00 N	14.74 -0.34 0.00 N	22.67 -0.50 0.00 N	24.78 -0.51 -0.02 N	26.52 -0.54 0.00 N	27.34 -0.50 0.00 N	29.97 -0.50 -0.03 N	28.83 -0.52 0.00 N	26.52 -0.51 -0.02 N	26.73 -0.53 0.00 N	26.16 -0.54 0.00 N	23.02 -0.50 0.00 N	14.79 -0.30 0.00 N	10.10 -0.13 -1.52 N	9.60 -0.10 -1.52 N	10.95 -0.11 -0.09 N	15.44 -0.16 0.00 N	25.79 -0.34 0.00 N	23.96 -0.31 0.00 N	27.92 -0.51 0.00 N	20.44 -0.45 0.00 N	
FULTON___LFGE 323630	29.18 1.96 0.00 N	29.22 1.85 0.00 N	26.41 1.62 0.00 N	24.78 1.56 0.00 N	16.08 1.00 0.00 N	24.87 1.70 0.00 N	27.77 2.14 -0.36 N	29.16 2.06 -0.04 N	30.30 2.46 0.00 N	34.45 3.42 -0.58 N	32.15 2.80 0.00 N	29.86 2.48 -0.38 N	29.73 2.48 0.00 N	28.98 2.28 0.00 N	25.49 1.97 0.00 N	16.33 1.24 0.00 N	40.19 0.77 -30.72 N	39.57 0.75 -30.64 N	13.73 1.00 -1.77 N	17.01 1.42 0.00 N	28.44 2.31 0.00 N	27.12 2.86 0.00 N	31.66 3.22 0.00 N	22.66 1.77 0.00 N	
G.F.CEMENT___DRP 24184	28.65 1.43 0.00 N	28.92 1.56 0.00 N	26.18 1.39 0.00 N	24.50 1.29 0.00 N	15.93 0.85 0.00 N	24.59 1.42 0.00 N	27.35 1.77 -0.31 N	29.03 1.94 -0.04 N	29.89 2.05 0.00 N	33.46 2.53 -0.49 N	31.73 2.38 0.00 N	29.56 2.24 -0.32 N	29.59 2.33 0.00 N	28.90 2.21 0.00 N	25.34 1.82 0.00 N	16.21 1.12 0.00 N	35.58 0.78 -26.10 N	34.89 0.69 -26.03 N	13.38 0.91 -1.50 N	16.87 1.27 0.00 N	28.44 2.31 0.00 N	26.32 2.06 0.00 N	30.46 2.02 0.00 N	22.11 1.23 0.00 N	
GARDENVILLE___LBMP 24039	25.36 -1.86 0.00 N	25.36 -2.00 0.00 N	22.88 -1.92 0.00 N	21.45 -1.77 0.00 N	14.02 -1.06 0.00 N	21.56 -1.60 0.00 N	23.27 -2.03 -0.04 N	24.82 -2.24 0.00 N	25.59 -2.24 0.00 N	27.95 -2.56 -0.06 N	26.92 -2.43 0.00 N	24.71 -2.33 -0.04 N	24.86 -2.40 0.00 N	24.36 -2.33 0.00 N	21.51 -2.01 0.00 N	13.91 -1.18 0.00 N	11.39 -0.57 -3.25 N	10.92 -0.50 -3.24 N	10.72 -0.43 -0.19 N	14.95 -0.65 0.00 N	24.62 -1.50 0.00 N	22.62 -1.64 0.00 N	25.94 -2.50 0.00 N	19.11 -1.78 0.00 N	
GENERAL___MILLS 23808	25.38 -1.84 0.00 N	25.37 -2.00 0.00 N	22.88 -1.92 0.00 N	21.44 -1.77 0.00 N	14.02 -1.06 0.00 N	21.56 -1.60 0.00 N	23.27 -2.04 -0.04 N	24.81 -2.25 0.00 N	25.59 -2.24 0.00 N	27.94 -2.56 -0.06 N	26.92 -2.43 0.00 N	24.72 -2.32 -0.04 N	24.87 -2.39 0.00 N	24.36 -2.33 0.00 N	21.51 -2.01 0.00 N	13.91 -1.18 0.00 N	11.44 -0.56 -3.30 N	10.97 -0.49 -3.29 N	10.74 -0.41 -0.19 N	14.96 -0.63 0.00 N	24.65 -1.48 0.00 N	22.64 -1.62 0.00 N	25.95 -2.49 0.00 N	19.11 -1.78 0.00 N	
GE_PLASTICS___DRP 24183	28.34 1.12 0.00 N	28.57 1.21 0.00 N	25.93 1.13 0.00 N	24.32 1.10 0.00 N	15.80 0.72 0.00 N	24.30 1.14 0.00 N	26.91 1.35 -0.30 N	28.51 1.42 -0.04 N	29.26 1.42 0.00 N	32.60 1.68 -0.48 N	30.93 1.59 0.00 N	28.76 1.44 -0.31 N	28.69 1.43 0.00 N	28.09 1.39 0.00 N	24.71 1.20 0.00 N	15.83 0.74 0.00 N	34.46 0.49 -25.27 N	33.84 0.46 -25.21 N	13.04 0.62 -1.46 N	16.49 0.89 0.00 N	27.71 1.58 0.00 N	25.66 1.40 0.00 N	29.86 1.42 0.00 N	21.83 0.94 0.00 N	
GILBOA___1 23756	28.20 0.99 0.00 N	28.42 1.06 0.00 N	25.76 0.96 0.00 N	24.21 0.99 0.00 N	15.73 0.64 0.00 N	24.13 0.97 0.00 N	26.65 1.15 -0.23 N	28.29 1.20 -0.03 N	29.06 1.22 0.00 N	32.26 1.45 -0.37 N	30.72 1.37 0.00 N	28.47 1.22 -0.24 N	28.45 1.19 0.00 N	27.87 1.18 0.00 N	24.53 1.01 0.00 N	15.71 0.63 0.00 N	28.71 0.41 -19.60 N	28.12 0.41 -19.54 N	12.64 0.55 -1.13 N	16.39 0.80 0.00 N	27.52 1.38 0.00 N	25.49 1.22 0.00 N	29.68 1.24 0.00 N	21.71 0.82 0.00 N	
GILBOA___2 23757	28.20 0.99 0.00 N	28.42 1.06 0.00 N	25.76 0.96 0.00 N	24.21 0.99 0.00 N	15.73 0.64 0.00 N	24.13 0.97 0.00 N	26.65 1.15 -0.23 N	28.29 1.20 -0.03 N	29.06 1.22 0.00 N	32.26 1.45 -0.37 N	30.72 1.37 0.00 N	28.47 1.22 -0.24 N	28.45 1.19 0.00 N	27.87 1.18 0.00 N	24.53 1.01 0.00 N	15.71 0.63 0.00 N	28.71 0.41 -19.60 N	28.12 0.41 -19.54 N	12.64 0.55 -1.13 N	16.39 0.80 0.00 N	27.52 1.38 0.00 N	25.49 1.22 0.00 N	29.68 1.24 0.00 N	21.71 0.82 0.00 N	
GILBOA___3 23758	28.20 0.99 0.00 N	28.42 1.06 0.00 N	25.76 0.96 0.00 N	24.21 0.99 0.00 N	15.73 0.64 0.00 N	24.13 0.97 0.00 N	26.65 1.15 -0.23 N	28.29 1.20 -0.03 N	29.06 1.22 0.00 N	32.26 1.45 -0.37 N	30.72 1.37 0.00 N	28.47 1.22 -0.24 N	28.45 1.19 0.00 N	27.87 1.18 0.00 N	24.53 1.01 0.00 N	15.71 0.63 0.00 N	28.71 0.41 -19.60 N	28.12 0.41 -19.54 N	12.64 0.55 -1.13 N	16.39 0.80 0.00 N	27.52 1.38 0.00 N	25.49 1.22 0.00 N	29.68 1.24 0.00 N	21.71 0.82 0.00 N	
GILBOA___4 23759	28.20 0.99 0.00 N	28.42 1.06 0.00 N	25.76 0.96 0.00 N	24.21 0.99 0.00 N	15.73 0.64 0.00 N	24.13 0.97 0.00 N	26.65 1.15 -0.23 N	28.29 1.20 -0.03 N	29.06 1.22 0.00 N	32.26 1.45 -0.37 N	30.72 1.37 0.00 N	28.47 1.22 -0.24 N	28.45 1.19 0.00 N	27.87 1.18 0.00 N	24.53 1.01 0.00 N	15.71 0.63 0.00 N	28.71 0.41 -19.60 N	28.12 0.41 -19.54 N	12.64 0.55 -1.13 N	16.39 0.80 0.00 N	27.52 1.38 0.00 N	25.49 1.22 0.00 N	29.68 1.24 0.00 N	21.71 0.82 0.00 N	
GILBOA____ 23599	28.20 0.99 0.00 N	28.42 1.06 0.00 N	25.76 0.96 0.00 N	24.21 0.99 0.00 N	15.73 0.64 0.00 N	24.13 0.97 0.00 N	26.65 1.15 -0.23 N	28.29 1.20 -0.03 N	29.06 1.22 0.00 N	32.26 1.45 -0.37 N	30.72 1.37 0.00 N	28.47 1.22 -0.24 N	28.45 1.19 0.00 N	27.87 1.18 0.00 N	24.53 1.01 0.00 N	15.71 0.63 0.00 N	28.71 0.41 -19.60 N	28.12 0.41 -19.54 N	12.64 0.55 -1.13 N	16.39 0.80 0.00 N	27.52 1.38 0.00 N	25.49 1.22 0.00 N	29.68 1.24 0.00 N	21.71 0.82 0.00 N	
GINNA____	25.14	25.09	22.65	21.19	13.82	21.24	23.12	24.77	25.59	27.98	26.95	24.79	24.93	24.37	21.47	13.84	10.42	9.98	10.51	14.68	24.34	22.48	26.00	19.07	

23603	-2.07 0.00 N	-2.27 0.00 N	-2.15 0.00 N	-2.03 0.00 N	-1.26 0.00 N	-1.92 0.00 N	-2.18 -0.03 N	-2.29 0.00 N	-2.25 0.00 N	-2.50 -0.04 N	-2.40 0.00 N	-2.24 -0.03 N	-2.33 0.00 N	-2.32 0.00 N	-2.04 0.00 N	-1.25 0.00 N	-0.62 -2.34 N	-0.52 -2.33 N	-0.59 -0.13 N	-0.92 0.00 N	-1.79 0.00 N	-1.79 0.00 N	-2.44 0.00 N	-1.82 0.00 N
GLEN PARK____ 23778	27.44 0.22 0.00 N	27.36 0.00 0.00 N	24.78 -0.02 0.00 N	23.15 -0.06 0.00 N	15.02 -0.06 0.00 N	23.10 -0.07 0.00 N	25.16 -0.12 -0.01 N	27.12 0.06 0.00 N	28.05 0.21 0.00 N	30.73 0.28 -0.01 N	29.57 0.22 0.00 N	27.26 0.24 -0.01 N	27.42 0.16 0.00 N	26.74 0.05 0.00 N	23.58 0.07 0.00 N	15.14 0.05 0.00 N	9.45 0.02 -0.72 N	8.95 0.05 -0.72 N	11.04 0.03 -0.04 N	15.63 0.03 0.00 N	26.20 0.07 0.00 N	24.54 0.27 0.00 N	28.62 0.18 0.00 N	20.92 0.04 0.00 N
GLENWOOD_IC_1_G5 23712	29.39 2.18 0.00 N	29.60 2.24 0.00 N	26.85 2.05 0.00 N	25.18 1.97 0.00 N	16.35 1.28 0.00 N	25.15 1.99 0.00 N	27.80 2.29 -0.24 N	29.41 2.32 -0.03 N	30.21 2.37 0.00 N	33.60 2.78 -0.38 N	32.06 2.72 0.00 N	29.68 2.43 -0.25 N	29.63 2.38 0.00 N	29.01 2.32 0.00 N	25.49 1.97 0.00 N	16.31 1.23 0.00 N	29.52 0.70 -20.12 N	28.99 0.75 -20.07 N	13.12 1.00 -1.16 N	17.06 1.46 0.00 N	28.81 2.68 0.00 N	26.69 2.43 0.00 N	31.04 2.61 0.00 N	22.64 1.75 0.00 N
GLENWOOD_IC_2_G1 23688	29.35 2.13 0.00 N	29.56 2.20 0.00 N	26.82 2.02 0.00 N	25.15 1.93 0.00 N	16.34 1.26 0.00 N	25.13 1.96 0.00 N	27.76 2.26 -0.24 N	29.37 2.29 -0.03 N	30.16 2.32 0.00 N	33.55 2.73 -0.38 N	32.00 2.65 0.00 N	29.63 2.37 -0.25 N	29.57 2.31 0.00 N	28.95 2.25 0.00 N	25.44 1.92 0.00 N	16.28 1.19 0.00 N	29.53 0.71 -20.12 N	28.99 0.75 -20.07 N	13.12 1.00 -1.16 N	17.05 1.45 0.00 N	28.73 2.60 0.00 N	26.61 2.34 0.00 N	30.97 2.53 0.00 N	22.60 1.71 0.00 N
GLENWOOD_IC_3_G1 23689	29.35 2.13 0.00 N	29.56 2.20 0.00 N	26.82 2.02 0.00 N	25.15 1.93 0.00 N	16.34 1.26 0.00 N	25.13 1.96 0.00 N	27.76 2.26 -0.24 N	29.37 2.29 -0.03 N	30.16 2.32 0.00 N	33.55 2.73 -0.38 N	32.00 2.65 0.00 N	29.63 2.37 -0.25 N	29.57 2.31 0.00 N	28.95 2.25 0.00 N	25.44 1.92 0.00 N	16.28 1.19 0.00 N	29.53 0.71 -20.12 N	28.99 0.75 -20.07 N	13.12 1.00 -1.16 N	17.05 1.45 0.00 N	28.73 2.60 0.00 N	26.61 2.34 0.00 N	30.97 2.53 0.00 N	22.60 1.71 0.00 N
GLENWOOD____4 23550	29.39 2.18 0.00 N	29.60 2.23 0.00 N	26.85 2.05 0.00 N	25.18 1.96 0.00 N	16.35 1.27 0.00 N	25.15 1.99 0.00 N	27.80 2.29 -0.24 N	29.41 2.32 -0.03 N	30.21 2.37 0.00 N	33.60 2.78 -0.38 N	32.06 2.72 0.00 N	29.68 2.43 -0.25 N	29.63 2.37 0.00 N	29.01 2.32 0.00 N	25.48 1.97 0.00 N	16.31 1.22 0.00 N	29.53 0.70 -20.12 N	29.00 0.75 -20.07 N	13.13 1.01 -1.16 N	17.07 1.47 0.00 N	28.81 2.68 0.00 N	26.68 2.42 0.00 N	31.04 2.61 0.00 N	22.64 1.75 0.00 N
GLENWOOD____5 23614	29.39 2.18 0.00 N	29.60 2.23 0.00 N	26.85 2.05 0.00 N	25.18 1.96 0.00 N	16.35 1.27 0.00 N	25.15 1.99 0.00 N	27.80 2.29 -0.24 N	29.41 2.32 -0.03 N	30.21 2.37 0.00 N	33.60 2.78 -0.38 N	32.06 2.72 0.00 N	29.68 2.43 -0.25 N	29.63 2.37 0.00 N	29.01 2.32 0.00 N	25.48 1.97 0.00 N	16.31 1.22 0.00 N	29.53 0.70 -20.12 N	29.00 0.75 -20.07 N	13.13 1.01 -1.16 N	17.07 1.47 0.00 N	28.81 2.68 0.00 N	26.68 2.42 0.00 N	31.04 2.61 0.00 N	22.64 1.75 0.00 N
GLOBAL GREEN_PORT_GT1 23814	31.18 3.96 0.00 N	31.35 3.99 0.00 N	28.70 3.90 0.00 N	27.04 3.82 0.00 N	17.58 2.50 0.00 N	26.99 3.82 0.00 N	29.59 4.09 -0.24 N	31.17 4.09 -0.03 N	32.20 4.36 0.00 N	36.01 5.18 -0.38 N	34.43 5.08 0.00 N	31.72 4.47 -0.25 N	31.60 4.34 0.00 N	30.84 4.14 0.00 N	26.98 3.46 0.00 N	17.22 2.13 0.00 N	30.06 1.23 -20.12 N	29.63 1.39 -20.07 N	13.94 1.81 -1.16 N	18.20 2.61 0.00 N	30.76 4.63 0.00 N	28.54 4.28 0.00 N	33.13 4.70 0.00 N	23.94 3.06 0.00 N
GOETHSLN____LBMP 323567	29.16 1.94 0.00 N	29.43 2.07 0.00 N	26.64 1.84 0.00 N	24.96 1.75 0.00 N	16.22 1.14 0.00 N	24.99 1.83 0.00 N	27.67 2.16 -0.24 N	29.34 2.25 -0.03 N	30.08 2.24 0.00 N	33.41 2.58 -0.38 N	31.76 2.41 0.00 N	29.39 2.14 -0.25 N	29.31 2.05 0.00 N	28.73 2.03 0.00 N	25.28 1.77 0.00 N	16.20 1.11 0.00 N	29.51 0.69 -20.12 N	28.96 0.72 -20.06 N	13.07 0.95 -1.16 N	16.98 1.38 0.00 N	28.55 2.42 0.00 N	26.41 2.14 0.00 N	30.72 2.28 0.00 N	22.44 1.55 0.00 N
GOODYEAR_LAKE_HYD 323669	28.15 0.93 0.00 N	28.29 0.93 0.00 N	25.61 0.81 0.00 N	24.02 0.81 0.00 N	15.60 0.52 0.00 N	23.99 0.82 0.00 N	26.28 0.94 -0.07 N	28.11 1.04 -0.01 N	28.99 1.16 0.00 N	31.93 1.37 -0.11 N	30.61 1.26 0.00 N	28.15 1.07 -0.07 N	28.31 1.05 0.00 N	27.68 0.98 0.00 N	24.35 0.83 0.00 N	15.62 0.54 0.00 N	14.87 0.35 -5.82 N	14.34 0.36 -5.80 N	11.79 0.49 -0.33 N	16.33 0.73 0.00 N	27.31 1.18 0.00 N	25.38 1.11 0.00 N	29.58 1.14 0.00 N	21.62 0.74 0.00 N
GOUDEY____7 23579	27.52 0.30 0.00 N	27.72 0.35 0.00 N	25.10 0.30 0.00 N	23.54 0.33 0.00 N	15.28 0.21 0.00 N	23.54 0.38 0.00 N	25.77 0.42 -0.08 N	27.55 0.49 -0.01 N	28.35 0.51 0.00 N	31.24 0.67 -0.12 N	29.93 0.59 0.00 N	27.46 0.38 -0.08 N	27.67 0.42 0.00 N	27.14 0.45 0.00 N	23.85 0.34 0.00 N	15.33 0.24 0.00 N	15.45 0.16 -6.58 N	14.92 0.18 -6.57 N	11.65 0.30 -0.38 N	16.11 0.51 0.00 N	26.87 0.74 0.00 N	24.90 0.63 0.00 N	28.90 0.46 0.00 N	21.15 0.27 0.00 N
GOUDEY____8 23580	27.52 0.30 0.00 N	27.72 0.35 0.00 N	25.10 0.30 0.00 N	23.54 0.33 0.00 N	15.28 0.21 0.00 N	23.54 0.38 0.00 N	25.77 0.42 -0.08 N	27.55 0.49 -0.01 N	28.35 0.51 0.00 N	31.24 0.67 -0.12 N	29.93 0.59 0.00 N	27.46 0.38 -0.08 N	27.67 0.42 0.00 N	27.14 0.45 0.00 N	23.85 0.34 0.00 N	15.33 0.24 0.00 N	15.45 0.16 -6.58 N	14.92 0.18 -6.57 N	11.65 0.30 -0.38 N	16.11 0.51 0.00 N	26.87 0.74 0.00 N	24.90 0.63 0.00 N	28.90 0.46 0.00 N	21.15 0.27 0.00 N
GOWANUS_GT1_1 24077	29.40 2.19 0.00 N	29.58 2.22 0.00 N	26.79 1.99 0.00 N	25.07 1.86 0.00 N	16.30 1.22 0.00 N	25.12 1.95 0.00 N	27.81 2.30 -0.24 N	50.87 2.29 -21.53 N	30.15 2.31 0.00 N	33.48 2.66 -0.38 N	31.90 2.55 0.00 N	29.59 2.34 -0.25 N	29.49 2.23 0.00 N	28.91 2.22 0.00 N	25.44 1.93 0.00 N	16.29 1.21 0.00 N	29.56 0.74 -20.12 N	46.45 0.79 -37.49 N	49.06 1.06 -37.04 N	49.10 1.53 -31.97 N	55.25 2.65 -26.47 N	48.11 2.37 -21.48 N	30.99 2.55 0.00 N	22.61 1.73 0.00 N
GOWANUS_GT1_2 24078	29.40 2.19 0.00 N	29.58 2.22 0.00 N	26.79 1.99 0.00 N	25.07 1.86 0.00 N	16.30 1.22 0.00 N	25.12 1.95 0.00 N	27.81 2.30 -0.24 N	50.87 2.29 -21.53 N	30.15 2.31 0.00 N	33.48 2.66 -0.38 N	31.90 2.55 0.00 N	29.59 2.34 -0.25 N	29.49 2.23 0.00 N	28.91 2.22 0.00 N	25.44 1.93 0.00 N	16.29 1.21 0.00 N	29.56 0.74 -20.12 N	46.45 0.79 -37.49 N	49.06 1.06 -37.04 N	49.10 1.53 -31.97 N	55.25 2.65 -26.47 N	48.11 2.37 -21.48 N	30.99 2.55 0.00 N	22.61 1.73 0.00 N

GOWANUS_GT1_3 24079	29.40 2.19 0.00 N	29.58 2.22 0.00 N	26.79 1.99 0.00 N	25.07 1.86 0.00 N	16.30 1.22 0.00 N	25.12 1.95 0.00 N	27.81 2.30 -0.24 N	50.87 2.29 -21.53 N	30.15 2.31 0.00 N	33.48 2.66 -0.38 N	31.90 2.55 0.00 N	29.59 2.34 -0.25 N	29.49 2.23 0.00 N	28.91 2.22 0.00 N	25.44 1.93 0.00 N	16.29 1.21 0.00 N	29.56 0.74 -20.12 N	46.45 0.79 -37.49 N	49.06 1.06 -37.04 N	49.10 1.53 -31.97 N	55.25 2.65 -26.47 N	48.11 2.37 -21.48 N	30.99 2.55 0.00 N	22.61 1.73 0.00 N
GOWANUS_GT1_4 24080	29.40 2.19 0.00 N	29.58 2.22 0.00 N	26.79 1.99 0.00 N	25.07 1.86 0.00 N	16.30 1.22 0.00 N	25.12 1.95 0.00 N	27.81 2.30 -0.24 N	50.87 2.29 -21.53 N	30.15 2.31 0.00 N	33.48 2.66 -0.38 N	31.90 2.55 0.00 N	29.59 2.34 -0.25 N	29.49 2.23 0.00 N	28.91 2.22 0.00 N	25.44 1.93 0.00 N	16.29 1.21 0.00 N	29.56 0.74 -20.12 N	46.45 0.79 -37.49 N	49.06 1.06 -37.04 N	49.10 1.53 -31.97 N	55.25 2.65 -26.47 N	48.11 2.37 -21.48 N	30.99 2.55 0.00 N	22.61 1.73 0.00 N
GOWANUS_GT1_5 24084	29.40 2.19 0.00 N	29.58 2.22 0.00 N	26.79 1.99 0.00 N	25.07 1.86 0.00 N	16.30 1.22 0.00 N	25.12 1.95 0.00 N	27.81 2.30 -0.24 N	50.87 2.29 -21.53 N	30.15 2.31 0.00 N	33.48 2.66 -0.38 N	31.90 2.55 0.00 N	29.59 2.34 -0.25 N	29.49 2.23 0.00 N	28.91 2.22 0.00 N	25.44 1.93 0.00 N	16.29 1.21 0.00 N	29.56 0.74 -20.12 N	46.45 0.79 -37.49 N	49.06 1.06 -37.04 N	49.10 1.53 -31.97 N	55.25 2.65 -26.47 N	48.11 2.37 -21.48 N	30.99 2.55 0.00 N	22.61 1.73 0.00 N
GOWANUS_GT1_6 24111	29.40 2.19 0.00 N	29.58 2.22 0.00 N	26.79 1.99 0.00 N	25.07 1.86 0.00 N	16.30 1.22 0.00 N	25.12 1.95 0.00 N	27.81 2.30 -0.24 N	50.87 2.29 -21.53 N	30.15 2.31 0.00 N	33.48 2.66 -0.38 N	31.90 2.55 0.00 N	29.59 2.34 -0.25 N	29.49 2.23 0.00 N	28.91 2.22 0.00 N	25.44 1.93 0.00 N	16.29 1.21 0.00 N	29.56 0.74 -20.12 N	46.45 0.79 -37.49 N	49.06 1.06 -37.04 N	49.10 1.53 -31.97 N	55.25 2.65 -26.47 N	48.11 2.37 -21.48 N	30.99 2.55 0.00 N	22.61 1.73 0.00 N
GOWANUS_GT1_7 24112	29.40 2.19 0.00 N	29.58 2.22 0.00 N	26.79 1.99 0.00 N	25.07 1.86 0.00 N	16.30 1.22 0.00 N	25.12 1.95 0.00 N	27.81 2.30 -0.24 N	50.87 2.29 -21.53 N	30.15 2.31 0.00 N	33.48 2.66 -0.38 N	31.90 2.55 0.00 N	29.59 2.34 -0.25 N	29.49 2.23 0.00 N	28.91 2.22 0.00 N	25.44 1.93 0.00 N	16.29 1.21 0.00 N	29.56 0.74 -20.12 N	46.45 0.79 -37.49 N	49.06 1.06 -37.04 N	49.10 1.53 -31.97 N	55.25 2.65 -26.47 N	48.11 2.37 -21.48 N	30.99 2.55 0.00 N	22.61 1.73 0.00 N
GOWANUS_GT1_8 24113	29.40 2.19 0.00 N	29.58 2.22 0.00 N	26.79 1.99 0.00 N	25.07 1.86 0.00 N	16.30 1.22 0.00 N	25.12 1.95 0.00 N	27.81 2.30 -0.24 N	50.87 2.29 -21.53 N	30.15 2.31 0.00 N	33.48 2.66 -0.38 N	31.90 2.55 0.00 N	29.59 2.34 -0.25 N	29.49 2.23 0.00 N	28.91 2.22 0.00 N	25.44 1.93 0.00 N	16.29 1.21 0.00 N	29.56 0.74 -20.12 N	46.45 0.79 -37.49 N	49.06 1.06 -37.04 N	49.10 1.53 -31.97 N	55.25 2.65 -26.47 N	48.11 2.37 -21.48 N	30.99 2.55 0.00 N	22.61 1.73 0.00 N
GOWANUS_GT2_1 24114	29.40 2.19 0.00 N	29.58 2.22 0.00 N	26.79 1.99 0.00 N	25.07 1.85 0.00 N	16.30 1.22 0.00 N	25.12 1.95 0.00 N	27.81 2.30 -0.24 N	50.87 2.29 -21.53 N	30.15 2.31 0.00 N	33.48 2.66 -0.38 N	31.90 2.55 0.00 N	29.59 2.34 -0.25 N	29.49 2.23 0.00 N	28.91 2.22 0.00 N	25.44 1.93 0.00 N	16.29 1.21 0.00 N	29.56 0.74 -20.12 N	46.45 0.79 -37.49 N	49.06 1.06 -37.04 N	49.10 1.53 -31.97 N	55.25 2.65 -26.47 N	48.11 2.37 -21.48 N	30.99 2.55 0.00 N	22.61 1.73 0.00 N
GOWANUS_GT2_2 24115	29.40 2.19 0.00 N	29.58 2.22 0.00 N	26.79 1.99 0.00 N	25.07 1.85 0.00 N	16.30 1.22 0.00 N	25.12 1.95 0.00 N	27.81 2.30 -0.24 N	50.87 2.29 -21.53 N	30.15 2.31 0.00 N	33.48 2.66 -0.38 N	31.90 2.55 0.00 N	29.59 2.34 -0.25 N	29.49 2.23 0.00 N	28.91 2.22 0.00 N	25.44 1.93 0.00 N	16.29 1.21 0.00 N	29.56 0.74 -20.12 N	46.45 0.79 -37.49 N	49.06 1.06 -37.04 N	49.10 1.53 -31.97 N	55.25 2.65 -26.47 N	48.11 2.37 -21.48 N	30.99 2.55 0.00 N	22.61 1.73 0.00 N
GOWANUS_GT2_3 24116	29.40 2.19 0.00 N	29.58 2.22 0.00 N	26.79 1.99 0.00 N	25.07 1.85 0.00 N	16.30 1.22 0.00 N	25.12 1.95 0.00 N	27.81 2.30 -0.24 N	50.87 2.29 -21.53 N	30.15 2.31 0.00 N	33.48 2.66 -0.38 N	31.90 2.55 0.00 N	29.59 2.34 -0.25 N	29.49 2.23 0.00 N	28.91 2.22 0.00 N	25.44 1.93 0.00 N	16.29 1.21 0.00 N	29.56 0.74 -20.12 N	46.45 0.79 -37.49 N	49.06 1.06 -37.04 N	49.10 1.53 -31.97 N	55.25 2.65 -26.47 N	48.11 2.37 -21.48 N	30.99 2.55 0.00 N	22.61 1.73 0.00 N
GOWANUS_GT2_4 24117	29.40 2.19 0.00 N	29.58 2.22 0.00 N	26.79 1.99 0.00 N	25.07 1.85 0.00 N	16.30 1.22 0.00 N	25.12 1.95 0.00 N	27.81 2.30 -0.24 N	50.87 2.29 -21.53 N	30.15 2.31 0.00 N	33.48 2.66 -0.38 N	31.90 2.55 0.00 N	29.59 2.34 -0.25 N	29.49 2.23 0.00 N	28.91 2.22 0.00 N	25.44 1.93 0.00 N	16.29 1.21 0.00 N	29.56 0.74 -20.12 N	46.45 0.79 -37.49 N	49.06 1.06 -37.04 N	49.10 1.53 -31.97 N	55.25 2.65 -26.47 N	48.11 2.37 -21.48 N	30.99 2.55 0.00 N	22.61 1.73 0.00 N
GOWANUS_GT2_5 24118	29.40 2.19 0.00 N	29.58 2.22 0.00 N	26.79 1.99 0.00 N	25.07 1.85 0.00 N	16.30 1.22 0.00 N	25.12 1.95 0.00 N	27.81 2.30 -0.24 N	50.87 2.29 -21.53 N	30.15 2.31 0.00 N	33.48 2.66 -0.38 N	31.90 2.55 0.00 N	29.59 2.34 -0.25 N	29.49 2.23 0.00 N	28.91 2.22 0.00 N	25.44 1.93 0.00 N	16.29 1.21 0.00 N	29.56 0.74 -20.12 N	46.45 0.79 -37.49 N	49.06 1.06 -37.04 N	49.10 1.53 -31.97 N	55.25 2.65 -26.47 N	48.11 2.37 -21.48 N	30.99 2.55 0.00 N	22.61 1.73 0.00 N
GOWANUS_GT2_6 24119	29.40 2.19 0.00 N	29.58 2.22 0.00 N	26.79 1.99 0.00 N	25.07 1.85 0.00 N	16.30 1.22 0.00 N	25.12 1.95 0.00 N	27.81 2.30 -0.24 N	50.87 2.29 -21.53 N	30.15 2.31 0.00 N	33.48 2.66 -0.38 N	31.90 2.55 0.00 N	29.59 2.34 -0.25 N	29.49 2.23 0.00 N	28.91 2.22 0.00 N	25.44 1.93 0.00 N	16.29 1.21 0.00 N	29.56 0.74 -20.12 N	46.45 0.79 -37.49 N	49.06 1.06 -37.04 N	49.10 1.53 -31.97 N	55.25 2.65 -26.47 N	48.11 2.37 -21.48 N	30.99 2.55 0.00 N	22.61 1.73 0.00 N
GOWANUS_GT2_7 24120	29.40 2.19 0.00 N	29.58 2.22 0.00 N	26.79 1.99 0.00 N	25.07 1.85 0.00 N	16.30 1.22 0.00 N	25.12 1.95 0.00 N	27.81 2.30 -0.24 N	50.87 2.29 -21.53 N	30.15 2.31 0.00 N	33.48 2.66 -0.38 N	31.90 2.55 0.00 N	29.59 2.34 -0.25 N	29.49 2.23 0.00 N	28.91 2.22 0.00 N	25.44 1.93 0.00 N	16.29 1.21 0.00 N	29.56 0.74 -20.12 N	46.45 0.79 -37.49 N	49.06 1.06 -37.04 N	49.10 1.53 -31.97 N	55.25 2.65 -26.47 N	48.11 2.37 -21.48 N	30.99 2.55 0.00 N	22.61 1.73 0.00 N
GOWANUS_GT2_8 24121	29.40 2.19 0.00 N	29.58 2.22 0.00 N	26.79 1.99 0.00 N	25.07 1.85 0.00 N	16.30 1.22 0.00 N	25.12 1.95 0.00 N	27.81 2.30 -0.24 N	50.87 2.29 -21.53 N	30.15 2.31 0.00 N	33.48 2.66 -0.38 N	31.90 2.55 0.00 N	29.59 2.34 -0.25 N	29.49 2.23 0.00 N	28.91 2.22 0.00 N	25.44 1.93 0.00 N	16.29 1.21 0.00 N	29.56 0.74 -20.12 N	46.45 0.79 -37.49 N	49.06 1.06 -37.04 N	49.10 1.53 -31.97 N	55.25 2.65 -26.47 N	48.11 2.37 -21.48 N	30.99 2.55 0.00 N	22.61 1.73 0.00 N

[illegible]



24135	2.19 0.00 N	2.22 0.00 N	1.99 0.00 N	1.85 0.00 N	1.22 0.00 N	1.95 0.00 N	2.30 -0.24 N	2.29 -21.53 N	2.31 0.00 N	2.66 -0.38 N	2.55 0.00 N	2.34 -0.25 N	2.23 0.00 N	2.22 0.00 N	1.93 0.00 N	1.21 0.00 N	0.74 -20.12 N	0.79 -37.49 N	1.06 -37.04 N	1.53 -31.97 N	2.65 -26.47 N	2.37 -21.48 N	2.55 0.00 N	1.73 0.00 N
GOWANUS_GT4_7 24136	29.40 2.19 0.00 N	29.58 2.22 0.00 N	26.79 1.99 0.00 N	25.07 1.85 0.00 N	16.30 1.22 0.00 N	25.12 1.95 0.00 N	27.81 2.30 -0.24 N	50.87 2.29 -21.53 N	30.15 2.31 0.00 N	33.48 2.66 -0.38 N	31.90 2.55 0.00 N	29.59 2.34 -0.25 N	29.49 2.23 0.00 N	28.91 2.22 0.00 N	25.44 1.93 0.00 N	16.29 1.21 0.00 N	29.56 0.74 -20.12 N	46.45 0.79 -37.49 N	49.06 1.06 -37.04 N	49.10 1.53 -31.97 N	55.25 2.65 -26.47 N	48.11 2.37 -21.48 N	30.99 2.55 0.00 N	22.61 1.73 0.00 N
GOWANUS_GT4_8 24137	29.40 2.19 0.00 N	29.58 2.22 0.00 N	26.79 1.99 0.00 N	25.07 1.85 0.00 N	16.30 1.22 0.00 N	25.12 1.95 0.00 N	27.81 2.30 -0.24 N	50.87 2.29 -21.53 N	30.15 2.31 0.00 N	33.48 2.66 -0.38 N	31.90 2.55 0.00 N	29.59 2.34 -0.25 N	29.49 2.23 0.00 N	28.91 2.22 0.00 N	25.44 1.93 0.00 N	16.29 1.21 0.00 N	29.56 0.74 -20.12 N	46.45 0.79 -37.49 N	49.06 1.06 -37.04 N	49.10 1.53 -31.97 N	55.25 2.65 -26.47 N	48.11 2.37 -21.48 N	30.99 2.55 0.00 N	22.61 1.73 0.00 N
GREENIDGE___3 23582	27.20 -0.01 0.00 N	27.30 -0.07 0.00 N	24.68 -0.12 0.00 N	23.12 -0.10 0.00 N	15.03 -0.05 0.00 N	23.15 -0.01 0.00 N	25.27 -0.05 -0.05 N	27.08 0.03 -0.01 N	27.96 0.12 0.00 N	30.74 0.22 -0.07 N	29.48 0.14 0.00 N	27.02 -0.04 -0.05 N	27.22 -0.04 0.00 N	26.65 -0.05 0.00 N	23.41 -0.10 0.00 N	15.07 -0.02 0.00 N	12.66 0.05 -3.91 N	12.16 0.09 -3.90 N	11.42 0.23 -0.22 N	15.98 0.39 0.00 N	26.54 0.41 0.00 N	24.60 0.33 0.00 N	28.41 -0.03 0.00 N	20.76 -0.12 0.00 N
GREENIDGE___4 23583	27.20 -0.01 0.00 N	27.30 -0.07 0.00 N	24.68 -0.12 0.00 N	23.12 -0.10 0.00 N	15.03 -0.05 0.00 N	23.15 -0.01 0.00 N	25.27 -0.05 -0.05 N	27.08 0.03 -0.01 N	27.96 0.12 0.00 N	30.74 0.22 -0.07 N	29.48 0.14 0.00 N	27.02 -0.04 -0.05 N	27.22 -0.04 0.00 N	26.65 -0.05 0.00 N	23.41 -0.10 0.00 N	15.07 -0.02 0.00 N	12.66 0.05 -3.91 N	12.16 0.09 -3.90 N	11.42 0.23 -0.22 N	15.98 0.39 0.00 N	26.54 0.41 0.00 N	24.60 0.33 0.00 N	28.41 -0.03 0.00 N	20.76 -0.12 0.00 N
GROVEVILLE___HYD 323602	29.30 2.08 0.00 N	29.53 2.17 0.00 N	26.73 1.93 0.00 N	25.04 1.82 0.00 N	16.27 1.19 0.00 N	25.05 1.89 0.00 N	27.72 2.21 -0.24 N	29.41 2.33 -0.03 N	30.23 2.39 0.00 N	33.62 2.79 -0.39 N	31.99 2.65 0.00 N	29.63 2.37 -0.25 N	29.56 2.31 0.00 N	28.96 2.26 0.00 N	25.47 1.95 0.00 N	16.31 1.23 -20.59 N	30.07 0.78 -20.54 N	29.50 0.78 -1.19 N	13.19 1.04 0.00 N	17.10 1.50 0.00 N	28.73 2.60 0.00 N	26.56 2.30 0.00 N	30.89 2.45 0.00 N	22.56 1.67 0.00 N
HAMPSHIRE___PAPER_HYD 323593	26.92 -0.30 0.00 N	26.96 -0.41 0.00 N	24.42 -0.38 0.00 N	22.79 -0.43 0.00 N	14.72 -0.37 0.00 N	22.56 -0.60 0.00 N	24.39 -0.88 0.00 N	26.21 -0.84 0.00 N	27.06 -0.78 0.00 N	29.58 -0.87 0.00 N	28.54 -0.81 0.00 N	26.46 -0.55 0.00 N	26.51 -0.75 0.00 N	25.94 -0.76 0.00 N	23.07 -0.45 0.00 N	14.74 -0.35 0.00 N	8.41 -0.30 0.00 N	7.87 -0.31 0.00 N	10.43 -0.53 0.00 N	14.82 -0.78 0.00 N	24.87 -1.27 0.00 N	23.56 -0.70 0.00 N	27.78 -0.65 0.00 N	20.52 -0.36 0.00 N
HARDSCRABBLE_WT_PWR 323673	28.02 0.81 0.00 N	28.11 0.74 0.00 N	25.53 0.73 0.00 N	24.03 0.82 0.00 N	15.63 0.56 0.00 N	24.10 0.93 0.00 N	26.40 1.14 0.01 N	28.17 1.12 0.00 N	29.01 1.18 0.00 N	31.93 1.50 0.01 N	30.85 1.50 0.00 N	28.42 1.42 0.01 N	28.65 1.39 0.00 N	28.06 1.36 0.00 N	24.71 1.19 0.00 N	15.83 0.74 0.53 N	8.66 0.49 0.53 N	8.13 0.48 0.03 N	11.54 0.61 0.00 N	16.40 0.81 0.00 N	27.53 1.40 0.00 N	25.82 1.55 0.00 N	29.94 1.51 0.00 N	21.73 0.84 0.00 N
HARZA MOOSE___RIVER 24016	27.33 0.11 0.00 N	27.38 0.02 0.00 N	24.80 0.00 0.00 N	23.18 -0.03 0.00 N	15.04 -0.04 0.00 N	23.12 -0.05 0.00 N	25.19 -0.08 0.00 N	27.07 0.02 0.00 N	27.95 0.11 0.00 N	30.61 0.16 0.00 N	29.48 0.13 0.00 N	27.15 0.14 0.00 N	27.34 0.08 0.00 N	26.74 0.04 0.00 N	23.57 0.06 0.00 N	15.11 0.02 0.00 N	8.72 0.02 0.00 N	8.20 0.03 0.00 N	10.97 0.00 0.00 N	15.59 0.00 0.00 N	26.14 0.01 0.00 N	24.44 0.17 0.00 N	28.55 0.11 0.00 N	20.90 0.02 0.00 N
HEMPSTEAD___ 23647	29.15 1.94 0.00 N	29.33 1.97 0.00 N	26.61 1.81 0.00 N	24.95 1.73 0.00 N	16.21 1.13 0.00 N	24.93 1.77 0.00 N	27.57 2.06 -0.24 N	29.14 2.06 -0.03 N	29.94 2.10 0.00 N	33.33 2.51 -0.38 N	31.78 2.43 0.00 N	29.43 2.17 -0.25 N	29.37 2.11 0.00 N	28.75 2.05 0.00 N	25.26 1.74 0.00 N	16.16 1.08 0.00 N	29.45 0.63 -20.12 N	28.93 0.69 -20.07 N	13.03 0.91 -1.16 N	16.93 1.33 0.00 N	28.57 2.44 0.00 N	26.51 2.24 0.00 N	30.83 2.39 0.00 N	22.46 1.57 0.00 N
HICKLING___1 23621	27.61 0.39 0.00 N	27.82 0.46 0.00 N	25.19 0.39 0.00 N	23.62 0.40 0.00 N	15.35 0.27 0.00 N	23.65 0.49 0.00 N	25.78 0.45 -0.06 N	27.64 0.58 -0.01 N	28.46 0.62 0.00 N	31.29 0.75 -0.10 N	30.04 0.70 0.00 N	27.45 0.38 -0.06 N	27.72 0.46 0.00 N	27.20 0.50 0.00 N	23.88 0.36 0.00 N	15.38 0.29 0.00 N	13.97 0.19 -5.07 N	13.46 0.22 -5.06 N	11.68 0.42 -0.29 N	16.33 0.73 0.00 N	27.08 0.95 0.00 N	25.00 0.73 0.00 N	28.81 0.37 0.00 N	21.10 0.21 0.00 N
HICKLING___2 23622	27.61 0.39 0.00 N	27.82 0.46 0.00 N	25.19 0.39 0.00 N	23.62 0.40 0.00 N	15.35 0.27 0.00 N	23.65 0.49 0.00 N	25.78 0.45 -0.06 N	27.64 0.58 -0.01 N	28.46 0.62 0.00 N	31.29 0.75 -0.10 N	30.04 0.70 0.00 N	27.45 0.38 -0.06 N	27.72 0.46 0.00 N	27.20 0.50 0.00 N	23.88 0.36 0.00 N	15.38 0.29 0.00 N	13.97 0.19 -5.07 N	13.46 0.22 -5.06 N	11.68 0.42 -0.29 N	16.33 0.73 0.00 N	27.08 0.95 0.00 N	25.00 0.73 0.00 N	28.81 0.37 0.00 N	21.10 0.21 0.00 N
HIGH FALLS___HY 23754	29.54 2.32 0.00 N	29.70 2.33 0.00 N	26.85 2.05 0.00 N	25.15 1.93 0.00 N	16.34 1.27 0.00 N	25.19 2.03 0.00 N	27.91 2.40 -0.23 N	29.63 2.55 -0.03 N	30.54 2.70 0.00 N	34.10 3.27 -0.38 N	32.32 2.97 0.00 N	29.90 2.64 -0.25 N	29.83 2.57 0.00 N	29.20 2.50 0.00 N	25.67 2.15 0.00 N	16.42 1.33 0.00 N	29.56 0.85 -20.01 N	29.01 0.88 -19.95 N	13.26 1.15 -1.15 N	17.23 1.63 0.00 N	28.88 2.75 0.00 N	26.82 2.56 0.00 N	31.19 2.75 0.00 N	22.69 1.80 0.00 N
HILLBURN___GT 23639	29.10 1.89 0.00 N	29.35 1.98 0.00 N	26.57 1.77 0.00 N	24.89 1.67 0.00 N	16.18 1.10 0.00 N	24.93 1.77 0.00 N	27.59 2.09 -0.23 N	29.23 2.15 -0.03 N	30.02 2.19 0.00 N	33.40 2.59 -0.36 N	31.74 2.39 0.00 N	29.35 2.10 -0.24 N	29.29 2.03 0.00 N	28.69 2.00 0.00 N	25.26 1.75 0.00 N	16.19 1.10 0.00 N	28.73 0.70 -19.33 N	28.17 0.72 -19.28 N	13.03 0.95 -1.11 N	16.99 1.39 0.00 N	28.52 2.39 0.00 N	26.49 2.22 0.00 N	30.83 2.39 0.00 N	22.46 1.57 0.00 N

HISHELDN_WT_PWR 323625	25.65 -1.56 0.00 N	25.69 -1.68 0.00 N	23.19 -1.61 0.00 N	21.73 -1.49 0.00 N	14.18 -0.91 0.00 N	21.79 -1.37 0.00 N	23.56 -1.75 -0.04 N	25.17 -1.89 0.00 N	25.95 -1.89 0.00 N	28.34 -2.17 -0.07 N	27.28 -2.07 0.00 N	25.04 -2.01 -0.04 N	25.20 -2.06 0.00 N	24.69 -2.01 0.00 N	21.77 -1.75 0.00 N	14.05 -1.03 0.00 N	11.70 -0.53 -3.53 N	11.23 -0.46 -3.52 N	10.78 -0.38 -0.20 N	15.05 -0.54 0.00 N	24.86 -1.27 0.00 N	22.77 -1.49 0.00 N	26.14 -2.30 0.00 N	19.21 -1.68 0.00 N
HOLTSVILLE_IC_1 23690	29.28 2.07 0.00 N	29.49 2.12 0.00 N	27.00 2.20 0.00 N	25.41 2.19 0.00 N	16.52 1.43 0.00 N	25.30 2.14 0.00 N	27.82 2.31 -0.24 N	29.22 2.14 -0.03 N	30.00 2.16 0.00 N	33.47 2.64 -0.38 N	32.00 2.65 0.00 N	29.60 2.35 -0.25 N	29.52 2.27 0.00 N	28.85 2.15 0.00 N	25.27 1.76 0.00 N	16.13 1.04 0.00 N	29.37 0.54 -20.12 N	28.90 0.66 -20.07 N	12.99 0.87 -1.16 N	16.87 1.27 0.00 N	28.55 2.42 0.00 N	26.57 2.30 0.00 N	30.98 2.54 0.00 N	22.55 1.67 0.00 N
HOLTSVILLE_IC_10 23699	29.54 2.33 0.00 N	29.73 2.37 0.00 N	27.22 2.42 0.00 N	25.60 2.39 0.00 N	16.64 1.56 0.00 N	25.51 2.35 0.00 N	28.05 2.54 -0.24 N	29.44 2.36 -0.03 N	30.26 2.42 0.00 N	33.81 2.99 -0.38 N	32.31 2.96 0.00 N	29.88 2.62 -0.25 N	29.81 2.55 0.00 N	29.13 2.43 0.00 N	25.51 2.00 0.00 N	16.28 1.19 0.00 N	29.45 0.63 -20.12 N	28.99 0.75 -20.07 N	13.11 0.99 -1.16 N	17.03 1.43 0.00 N	28.82 2.69 0.00 N	26.88 2.62 0.00 N	31.33 2.89 0.00 N	22.76 1.88 0.00 N
HOLTSVILLE_IC_2 23691	29.28 2.07 0.00 N	29.49 2.12 0.00 N	27.00 2.20 0.00 N	25.41 2.19 0.00 N	16.52 1.43 0.00 N	25.30 2.14 0.00 N	27.82 2.31 -0.24 N	29.22 2.14 -0.03 N	30.00 2.16 0.00 N	33.47 2.64 -0.38 N	32.00 2.65 0.00 N	29.60 2.35 -0.25 N	29.52 2.27 0.00 N	28.85 2.15 0.00 N	25.27 1.76 0.00 N	16.13 1.04 0.00 N	29.37 0.54 -20.12 N	28.90 0.66 -20.07 N	12.99 0.87 -1.16 N	16.87 1.27 0.00 N	28.55 2.42 0.00 N	26.57 2.30 0.00 N	30.98 2.54 0.00 N	22.55 1.67 0.00 N
HOLTSVILLE_IC_3 23692	29.28 2.07 0.00 N	29.49 2.12 0.00 N	27.00 2.20 0.00 N	25.41 2.19 0.00 N	16.52 1.43 0.00 N	25.30 2.14 0.00 N	27.82 2.31 -0.24 N	29.22 2.14 -0.03 N	30.00 2.16 0.00 N	33.47 2.64 -0.38 N	32.00 2.65 0.00 N	29.60 2.35 -0.25 N	29.52 2.27 0.00 N	28.85 2.15 0.00 N	25.27 1.76 0.00 N	16.13 1.04 0.00 N	29.37 0.54 -20.12 N	28.90 0.66 -20.07 N	12.99 0.87 -1.16 N	16.87 1.27 0.00 N	28.55 2.42 0.00 N	26.57 2.30 0.00 N	30.98 2.54 0.00 N	22.55 1.67 0.00 N
HOLTSVILLE_IC_4 23693	29.28 2.07 0.00 N	29.49 2.12 0.00 N	27.00 2.20 0.00 N	25.41 2.19 0.00 N	16.52 1.43 0.00 N	25.30 2.14 0.00 N	27.82 2.31 -0.24 N	29.22 2.14 -0.03 N	30.00 2.16 0.00 N	33.47 2.64 -0.38 N	32.00 2.65 0.00 N	29.60 2.35 -0.25 N	29.52 2.27 0.00 N	28.85 2.15 0.00 N	25.27 1.76 0.00 N	16.13 1.04 0.00 N	29.37 0.54 -20.12 N	28.90 0.66 -20.07 N	12.99 0.87 -1.16 N	16.87 1.27 0.00 N	28.55 2.42 0.00 N	26.57 2.30 0.00 N	30.98 2.54 0.00 N	22.55 1.67 0.00 N
HOLTSVILLE_IC_5 23694	29.28 2.07 0.00 N	29.49 2.12 0.00 N	27.00 2.20 0.00 N	25.41 2.19 0.00 N	16.52 1.43 0.00 N	25.30 2.14 0.00 N	27.82 2.31 -0.24 N	29.22 2.14 -0.03 N	30.00 2.16 0.00 N	33.47 2.64 -0.38 N	32.00 2.65 0.00 N	29.60 2.35 -0.25 N	29.52 2.27 0.00 N	28.85 2.15 0.00 N	25.27 1.76 0.00 N	16.13 1.04 0.00 N	29.37 0.54 -20.12 N	28.90 0.66 -20.07 N	12.99 0.87 -1.16 N	16.87 1.27 0.00 N	28.55 2.42 0.00 N	26.57 2.30 0.00 N	30.98 2.54 0.00 N	22.55 1.67 0.00 N
HOLTSVILLE_IC_6 23695	29.54 2.33 0.00 N	29.73 2.37 0.00 N	27.22 2.42 0.00 N	25.60 2.39 0.00 N	16.64 1.56 0.00 N	25.51 2.35 0.00 N	28.05 2.54 -0.24 N	29.44 2.36 -0.03 N	30.26 2.42 0.00 N	33.81 2.99 -0.38 N	32.31 2.96 0.00 N	29.88 2.62 -0.25 N	29.81 2.55 0.00 N	29.13 2.43 0.00 N	25.51 2.00 0.00 N	16.28 1.19 0.00 N	29.45 0.63 -20.12 N	28.99 0.75 -20.07 N	13.11 0.99 -1.16 N	17.03 1.43 0.00 N	28.82 2.69 0.00 N	26.88 2.62 0.00 N	31.33 2.89 0.00 N	22.76 1.88 0.00 N
HOLTSVILLE_IC_7 23696	29.54 2.33 0.00 N	29.73 2.37 0.00 N	27.22 2.42 0.00 N	25.60 2.39 0.00 N	16.64 1.56 0.00 N	25.51 2.35 0.00 N	28.05 2.54 -0.24 N	29.44 2.36 -0.03 N	30.26 2.42 0.00 N	33.81 2.99 -0.38 N	32.31 2.96 0.00 N	29.88 2.62 -0.25 N	29.81 2.55 0.00 N	29.13 2.43 0.00 N	25.51 2.00 0.00 N	16.28 1.19 0.00 N	29.45 0.63 -20.12 N	28.99 0.75 -20.07 N	13.11 0.99 -1.16 N	17.03 1.43 0.00 N	28.82 2.69 0.00 N	26.88 2.62 0.00 N	31.33 2.89 0.00 N	22.76 1.88 0.00 N
HOLTSVILLE_IC_8 23697	29.54 2.33 0.00 N	29.73 2.37 0.00 N	27.22 2.42 0.00 N	25.60 2.39 0.00 N	16.64 1.56 0.00 N	25.51 2.35 0.00 N	28.05 2.54 -0.24 N	29.44 2.36 -0.03 N	30.26 2.42 0.00 N	33.81 2.99 -0.38 N	32.31 2.96 0.00 N	29.88 2.62 -0.25 N	29.81 2.55 0.00 N	29.13 2.43 0.00 N	25.51 2.00 0.00 N	16.28 1.19 0.00 N	29.45 0.63 -20.12 N	28.99 0.75 -20.07 N	13.11 0.99 -1.16 N	17.03 1.43 0.00 N	28.82 2.69 0.00 N	26.88 2.62 0.00 N	31.33 2.89 0.00 N	22.76 1.88 0.00 N
HOLTSVILLE_IC_9 23698	29.54 2.33 0.00 N	29.73 2.37 0.00 N	27.22 2.42 0.00 N	25.60 2.39 0.00 N	16.64 1.56 0.00 N	25.51 2.35 0.00 N	28.05 2.54 -0.24 N	29.44 2.36 -0.03 N	30.26 2.42 0.00 N	33.81 2.99 -0.38 N	32.31 2.96 0.00 N	29.88 2.62 -0.25 N	29.81 2.55 0.00 N	29.13 2.43 0.00 N	25.51 2.00 0.00 N	16.28 1.19 0.00 N	29.45 0.63 -20.12 N	28.99 0.75 -20.07 N	13.11 0.99 -1.16 N	17.03 1.43 0.00 N	28.82 2.69 0.00 N	26.88 2.62 0.00 N	31.33 2.89 0.00 N	22.76 1.88 0.00 N
HOWARD_WT_PWR 323690	27.13 -0.09 0.00 N	27.24 -0.12 0.00 N	24.63 -0.17 0.00 N	23.04 -0.17 0.00 N	14.97 -0.11 0.00 N	23.06 -0.10 0.00 N	25.05 -0.27 -0.05 N	26.88 -0.18 -0.01 N	27.72 -0.12 0.00 N	30.35 -0.17 -0.08 N	29.18 -0.17 0.00 N	26.73 -0.33 -0.05 N	26.97 -0.28 0.00 N	26.41 -0.29 0.00 N	23.20 -0.32 0.00 N	14.97 -0.12 0.00 N	12.94 -0.02 -4.25 N	12.45 0.04 -4.24 N	11.41 0.21 -0.24 N	15.93 0.33 0.00 N	26.39 0.26 0.00 N	24.38 0.12 0.00 N	27.86 -0.58 0.00 N	20.41 -0.48 0.00 N
HQ_GEN_CEDARS 23644	26.95 -0.27 0.00 N	27.07 -0.30 0.00 N	24.52 -0.28 0.00 N	22.88 -0.34 0.00 N	14.79 -0.29 0.00 N	22.67 -0.50 0.00 N	24.57 -0.70 0.00 N	26.31 -0.74 0.00 N	27.09 -0.75 0.00 N	29.57 -0.88 0.00 N	28.53 -0.82 0.00 N	26.39 -0.62 0.00 N	26.54 -0.72 0.00 N	26.01 -0.69 0.00 N	23.06 -0.45 0.00 N	14.75 -0.33 0.00 N	8.40 -0.30 0.00 N	7.81 -0.36 0.00 N	10.29 -0.67 0.00 N	14.64 -0.96 0.00 N	24.56 -1.57 0.00 N	23.50 -0.77 0.00 N	27.90 -0.54 0.00 N	20.65 -0.24 0.00 N
HQ_GEN_CEDARS_PROXY 323590	26.95 -0.27 0.00 N	27.07 -0.30 0.00 N	24.52 -0.28 0.00 N	22.88 -0.34 0.00 N	14.79 -0.29 0.00 N	22.67 -0.50 0.00 N	24.57 -0.70 0.00 N	26.31 -0.74 0.00 N	27.09 -0.75 0.00 N	29.57 -0.88 0.00 N	28.53 -0.82 0.00 N	26.39 -0.62 0.00 N	26.54 -0.72 0.00 N	26.01 -0.69 0.00 N	23.06 -0.45 0.00 N	14.75 -0.33 0.00 N	12.95 -0.38 -3.69 N	-0.02 -0.23 5.14 N	10.29 -0.67 0.00 N	14.64 -0.96 0.00 N	24.56 -1.57 0.00 N	23.50 -0.77 0.00 N	27.90 -0.54 0.00 N	20.65 -0.24 0.00 N

	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N
HQ_GEN_IMPORT 323601	26.43 -0.27 0.26 N	27.04 -0.32 0.00 N	24.53 -0.27 0.00 N	22.92 -0.29 0.00 N	14.87 -0.21 0.00 N	22.81 -0.35 0.00 N	24.81 -0.46 0.00 N	26.55 -0.51 0.00 N	27.30 -0.53 0.00 N	29.78 -0.67 0.00 N	28.72 -0.63 0.00 N	26.48 -0.52 0.00 N	26.75 -0.51 0.00 N	26.21 -0.49 0.00 N	23.12 -0.39 0.00 N	14.83 -0.25 0.00 N	12.85 -0.20 -5.14 N	5.76 -0.23 1.81 N	10.62 -0.34 0.00 N	15.10 -0.50 0.00 N	25.30 -0.83 0.00 N	23.62 -0.64 0.00 N	27.96 -0.47 0.00 N	20.42 -0.27 2.02 N	
HQ_GEN_WHEEL 23651	26.43 -0.27 0.26 N	27.04 -0.32 0.00 N	24.53 -0.27 0.00 N	22.92 -0.29 0.00 N	14.87 -0.21 0.00 N	22.81 -0.35 0.00 N	24.81 -0.46 0.00 N	26.55 -0.51 0.00 N	27.30 -0.53 0.00 N	29.78 -0.67 0.00 N	28.72 -0.63 0.00 N	26.48 -0.52 0.00 N	26.75 -0.51 0.00 N	26.21 -0.49 0.00 N	23.12 -0.39 0.00 N	14.83 -0.25 0.00 N	12.85 -0.20 -5.14 N	5.76 -0.23 1.81 N	10.62 -0.34 0.00 N	15.10 -0.50 0.00 N	25.30 -0.83 0.00 N	23.62 -0.64 0.00 N	27.96 -0.47 0.00 N	20.42 -0.27 2.02 N	
HUDSON_AVE_GT_3 23810	29.35 2.14 0.00 N	29.59 2.23 0.00 N	26.79 1.99 0.00 N	25.09 1.87 0.00 N	16.30 1.22 0.00 N	25.11 1.95 0.00 N	27.79 2.28 -0.24 N	29.45 2.36 -0.03 N	30.23 2.39 0.00 N	33.58 2.76 -0.38 N	31.97 2.62 0.00 N	29.60 2.34 -0.25 N	29.53 2.27 0.00 N	28.94 2.24 0.00 N	25.46 1.95 0.00 N	16.31 1.22 0.00 N	29.57 0.75 -20.12 N	29.01 0.78 -20.06 N	13.15 1.03 -1.16 N	17.09 1.50 0.00 N	28.73 2.60 0.00 N	26.57 2.31 0.00 N	30.93 2.49 0.00 N	22.59 1.71 0.00 N	
HUDSON_AVE_GT_4 23540	29.35 2.14 0.00 N	29.59 2.23 0.00 N	26.79 1.99 0.00 N	25.09 1.87 0.00 N	16.30 1.22 0.00 N	25.11 1.95 0.00 N	27.79 2.28 -0.24 N	29.45 2.36 -0.03 N	30.23 2.39 0.00 N	33.58 2.76 -0.38 N	31.97 2.62 0.00 N	29.60 2.34 -0.25 N	29.53 2.27 0.00 N	28.94 2.24 0.00 N	25.46 1.95 0.00 N	16.31 1.22 0.00 N	29.57 0.75 -20.12 N	29.01 0.78 -20.06 N	13.15 1.03 -1.16 N	17.09 1.50 0.00 N	28.73 2.60 0.00 N	26.57 2.31 0.00 N	30.93 2.49 0.00 N	22.59 1.71 0.00 N	
HUDSON_AVE_GT_5 23657	29.35 2.14 0.00 N	29.59 2.23 0.00 N	26.79 1.99 0.00 N	25.09 1.87 0.00 N	16.30 1.22 0.00 N	25.11 1.95 0.00 N	27.79 2.28 -0.24 N	29.45 2.36 -0.03 N	30.23 2.39 0.00 N	33.58 2.76 -0.38 N	31.97 2.62 0.00 N	29.60 2.34 -0.25 N	29.53 2.27 0.00 N	28.94 2.24 0.00 N	25.46 1.95 0.00 N	16.31 1.22 0.00 N	29.57 0.75 -20.12 N	29.01 0.78 -20.06 N	13.15 1.03 -1.16 N	17.09 1.50 0.00 N	28.73 2.60 0.00 N	26.57 2.31 0.00 N	30.93 2.49 0.00 N	22.59 1.71 0.00 N	
HUDSON_AVE_10 24168	29.22 2.00 0.00 N	29.46 2.10 0.00 N	26.68 1.88 0.00 N	24.98 1.77 0.00 N	16.23 1.15 0.00 N	25.00 1.83 0.00 N	27.66 2.15 -0.24 N	29.31 2.22 -0.03 N	30.07 2.23 0.00 N	33.40 2.57 -0.38 N	31.77 2.42 0.00 N	29.44 2.19 -0.25 N	29.38 2.12 0.00 N	28.78 2.08 0.00 N	25.32 1.81 0.00 N	16.21 1.13 0.00 N	29.52 0.70 -20.12 N	28.96 0.73 -20.06 N	13.09 0.96 -1.16 N	17.00 1.40 0.00 N	28.57 2.44 0.00 N	26.43 2.16 0.00 N	30.78 2.34 0.00 N	22.50 1.62 0.00 N	
HUNTER_MOUNT___DRP 323613	29.78 2.56 0.00 N	29.98 2.62 0.00 N	27.17 2.37 0.00 N	25.47 2.25 0.00 N	16.54 1.46 0.00 N	25.46 2.29 0.00 N	28.22 2.68 -0.26 N	29.92 2.83 -0.03 N	30.77 2.93 0.00 N	34.37 3.50 -0.42 N	32.52 3.17 0.00 N	30.14 2.85 -0.28 N	30.08 2.82 0.00 N	29.46 2.76 0.00 N	25.89 2.37 0.00 N	16.57 1.48 0.00 N	32.12 0.95 -22.47 N	31.52 0.93 -22.41 N	13.47 1.22 -1.30 N	17.34 1.74 0.00 N	29.11 2.97 0.00 N	27.07 2.81 0.00 N	31.45 3.02 0.00 N	22.85 1.97 0.00 N	
HUNTLEY___63 23557	25.32 -1.89 0.00 N	25.26 -2.11 0.00 N	22.77 -2.03 0.00 N	21.34 -1.88 0.00 N	13.97 -1.11 0.00 N	21.46 -1.70 0.00 N	23.13 -2.18 -0.04 N	24.64 -2.42 0.00 N	25.43 -2.41 0.00 N	27.71 -2.80 -0.06 N	26.72 -2.63 0.00 N	24.59 -2.45 -0.04 N	24.71 -2.55 0.00 N	24.19 -2.51 0.00 N	21.38 -2.13 0.00 N	13.85 -1.24 0.00 N	11.15 -0.57 -3.03 N	10.69 -0.51 -3.02 N	10.72 -0.42 -0.17 N	14.89 -0.70 0.00 N	24.49 -1.64 0.00 N	22.51 -1.75 0.00 N	25.77 -2.66 0.00 N	19.01 -1.88 0.00 N	
HUNTLEY___64 23558	25.32 -1.89 0.00 N	25.26 -2.11 0.00 N	22.77 -2.03 0.00 N	21.34 -1.88 0.00 N	13.97 -1.11 0.00 N	21.46 -1.70 0.00 N	23.13 -2.18 -0.04 N	24.64 -2.42 0.00 N	25.43 -2.41 0.00 N	27.71 -2.80 -0.06 N	26.72 -2.63 0.00 N	24.59 -2.45 -0.04 N	24.71 -2.55 0.00 N	24.19 -2.51 0.00 N	21.38 -2.13 0.00 N	13.85 -1.24 0.00 N	11.15 -0.57 -3.03 N	10.69 -0.51 -3.02 N	10.72 -0.42 -0.17 N	14.89 -0.70 0.00 N	24.49 -1.64 0.00 N	22.51 -1.75 0.00 N	25.77 -2.66 0.00 N	19.01 -1.88 0.00 N	
HUNTLEY___65 23559	25.32 -1.89 0.00 N	25.26 -2.11 0.00 N	22.77 -2.03 0.00 N	21.34 -1.88 0.00 N	13.97 -1.11 0.00 N	21.46 -1.70 0.00 N	23.13 -2.18 -0.04 N	24.64 -2.42 0.00 N	25.43 -2.41 0.00 N	27.71 -2.80 -0.06 N	26.72 -2.63 0.00 N	24.59 -2.45 -0.04 N	24.71 -2.55 0.00 N	24.19 -2.51 0.00 N	21.38 -2.13 0.00 N	13.85 -1.24 0.00 N	11.15 -0.57 -3.03 N	10.69 -0.51 -3.02 N	10.72 -0.42 -0.17 N	14.89 -0.70 0.00 N	24.49 -1.64 0.00 N	22.51 -1.75 0.00 N	25.77 -2.66 0.00 N	19.01 -1.88 0.00 N	
HUNTLEY___66 23560	25.32 -1.89 0.00 N	25.26 -2.11 0.00 N	22.77 -2.03 0.00 N	21.34 -1.88 0.00 N	13.97 -1.11 0.00 N	21.46 -1.70 0.00 N	23.13 -2.18 -0.04 N	24.64 -2.42 0.00 N	25.43 -2.41 0.00 N	27.71 -2.80 -0.06 N	26.72 -2.63 0.00 N	24.59 -2.45 -0.04 N	24.71 -2.55 0.00 N	24.19 -2.51 0.00 N	21.38 -2.13 0.00 N	13.85 -1.24 0.00 N	11.15 -0.57 -3.03 N	10.69 -0.51 -3.02 N	10.72 -0.42 -0.17 N	14.89 -0.70 0.00 N	24.49 -1.64 0.00 N	22.51 -1.75 0.00 N	25.77 -2.66 0.00 N	19.01 -1.88 0.00 N	
HUNTLEY___67 23561	25.15 -2.07 0.00 N	25.11 -2.25 0.00 N	22.65 -2.14 0.00 N	21.23 -1.98 0.00 N	13.89 -1.19 0.00 N	21.35 -1.81 0.00 N	23.02 -2.29 -0.04 N	24.53 -2.53 0.00 N	25.30 -2.54 0.00 N	27.58 -2.92 -0.06 N	26.59 -2.76 0.00 N	24.45 -2.59 -0.04 N	24.58 -2.68 0.00 N	24.08 -2.61 0.00 N	21.27 -2.25 0.00 N	13.76 -1.33 0.00 N	11.23 -0.64 -3.17 N	10.77 -0.57 -3.16 N	10.63 -0.51 -0.18 N	14.79 -0.81 0.00 N	24.35 -1.78 0.00 N	22.37 -1.89 0.00 N	25.64 -2.80 0.00 N	18.91 -1.98 0.00 N	
HUNTLEY___68 23562	25.15 -2.07 0.00 N	25.11 -2.25 0.00 N	22.65 -2.14 0.00 N	21.23 -1.98 0.00 N	13.89 -1.19 0.00 N	21.35 -1.81 0.00 N	23.02 -2.29 -0.04 N	24.53 -2.53 0.00 N	25.30 -2.54 0.00 N	27.58 -2.92 -0.06 N	26.59 -2.76 0.00 N	24.45 -2.59 -0.04 N	24.58 -2.68 0.00 N	24.08 -2.61 0.00 N	21.27 -2.25 0.00 N	13.76 -1.33 0.00 N	11.23 -0.64 -3.17 N	10.77 -0.57 -3.16 N	10.63 -0.51 -0.18 N	14.79 -0.81 0.00 N	24.35 -1.78 0.00 N	22.37 -1.89 0.00 N	25.64 -2.80 0.00 N	18.91 -1.98 0.00 N	
HYLAND___LFGE	27.02	27.00	24.32	22.73	14.81	22.81	24.90	26.67	27.62	30.44	29.16	26.75	26.91	26.32	23.13	14.91	12.14	11.67	11.41	15.93	26.36	24.54	28.19	20.51	

323620	-0.19 0.00 N	-0.37 0.00 N	-0.47 0.00 N	-0.49 0.00 N	-0.27 0.00 N	-0.35 0.00 N	-0.42 -0.04 N	-0.40 0.00 N	-0.22 0.00 N	-0.07 -0.06 N	-0.19 0.00 N	-0.30 -0.04 N	-0.35 0.00 N	-0.38 0.00 N	-0.38 0.00 N	-0.18 0.00 N	-0.02 -3.46 N	0.05 -3.45 N	0.24 -0.20 N	0.33 0.00 N	0.23 0.00 N	0.27 0.00 N	-0.24 0.00 N	-0.38 0.00 N
INDECK___CORINTH 23802	28.28 1.07 0.00 N	28.53 1.17 0.00 N	25.82 1.02 0.00 N	24.15 0.93 0.00 N	15.70 0.62 0.00 N	24.23 1.07 0.00 N	26.97 1.39 -0.31 N	28.61 1.52 -0.04 N	29.48 1.64 0.00 N	33.04 2.10 -0.50 N	31.32 1.97 0.00 N	29.20 1.87 -0.32 N	29.24 1.98 0.00 N	28.54 1.84 0.00 N	25.01 1.49 0.00 N	16.00 0.91 0.00 N	35.71 0.65 -26.36 N	35.03 0.57 -26.29 N	13.23 0.75 -1.52 N	16.64 1.04 0.00 N	28.05 1.92 0.00 N	26.00 1.74 0.00 N	30.10 1.66 0.00 N	21.82 0.93 0.00 N
INDECK___ILION 23567	27.85 0.63 0.00 N	27.97 0.60 0.00 N	25.35 0.56 0.00 N	23.79 0.57 0.00 N	15.45 0.38 0.00 N	23.79 0.63 0.00 N	26.05 0.78 0.01 N	27.84 0.79 0.00 N	28.66 0.82 0.00 N	31.48 1.05 0.01 N	30.32 0.97 0.00 N	27.88 0.89 0.01 N	28.14 0.89 0.00 N	27.57 0.87 0.00 N	24.27 0.75 0.00 N	15.56 0.48 0.00 N	8.49 0.32 0.53 N	7.96 0.31 0.53 N	11.35 0.41 0.03 N	16.17 0.57 0.00 N	27.13 1.00 0.00 N	25.32 1.06 0.00 N	29.47 1.03 0.00 N	21.47 0.58 0.00 N
INDECK___OLEAN 23982	27.09 -0.12 0.00 N	27.23 -0.14 0.00 N	24.51 -0.29 0.00 N	22.99 -0.23 0.00 N	14.95 -0.14 0.00 N	23.04 -0.13 0.00 N	24.94 -0.38 -0.04 N	26.81 -0.25 0.00 N	27.64 -0.20 0.00 N	30.45 -0.07 0.00 N	29.08 -0.27 0.00 N	26.46 -0.59 -0.05 N	26.69 -0.57 0.00 N	26.16 -0.54 0.00 N	23.01 -0.51 0.00 N	14.82 -0.27 0.00 N	12.23 -0.06 -3.59 N	11.78 0.02 -3.58 N	11.38 0.21 -0.21 N	16.09 0.49 0.00 N	26.66 0.53 0.00 N	24.32 0.06 0.00 N	28.00 -0.44 0.00 N	20.46 -0.43 0.00 N
INDECK___OSWEGO 23783	26.58 -0.64 0.00 N	26.65 -0.72 0.00 N	24.13 -0.67 0.00 N	22.58 -0.63 0.00 N	14.69 -0.39 0.00 N	22.58 -0.59 0.00 N	24.66 -0.63 -0.02 N	26.41 -0.65 0.00 N	27.21 -0.63 0.00 N	29.83 -0.65 -0.03 N	28.70 -0.65 0.00 N	26.41 -0.61 -0.02 N	26.62 -0.64 0.00 N	26.04 -0.66 0.00 N	22.91 -0.61 0.00 N	14.73 -0.36 -0.00 N	10.00 -0.17 -1.47 N	9.50 -0.14 -1.47 N	10.88 -0.17 -0.08 N	15.35 -0.24 0.00 N	25.66 -0.46 0.00 N	23.82 -0.44 0.00 N	27.78 -0.65 0.00 N	20.36 -0.53 0.00 N
INDECK___YERKES 23781	25.32 -1.89 0.00 N	25.26 -2.11 0.00 N	22.77 -2.03 0.00 N	21.34 -1.88 0.00 N	13.97 -1.11 0.00 N	21.46 -1.70 0.00 N	23.13 -2.18 -0.04 N	24.64 -2.42 0.00 N	25.43 -2.41 0.00 N	27.71 -2.80 -0.06 N	26.72 -2.63 0.00 N	24.59 -2.45 -0.04 N	24.71 -2.55 0.00 N	24.19 -2.51 0.00 N	21.38 -2.13 0.00 N	13.85 -1.24 0.00 N	11.15 -0.57 -3.03 N	10.69 -0.51 -3.02 N	10.72 -0.42 -0.17 N	14.89 -0.70 0.00 N	24.49 -1.64 0.00 N	22.51 -1.75 0.00 N	25.77 -2.66 0.00 N	19.01 -1.88 0.00 N
INDIAN POINT___GT_1 24139	29.03 1.81 0.00 N	29.26 1.90 0.00 N	26.50 1.70 0.00 N	24.82 1.60 0.00 N	16.13 1.05 0.00 N	24.84 1.68 0.00 N	27.48 1.98 -0.23 N	29.13 2.05 -0.03 N	29.93 2.09 0.00 N	33.26 2.43 -0.38 N	31.65 2.30 0.00 N	29.30 2.05 -0.24 N	29.24 1.98 0.00 N	28.65 1.95 0.00 N	25.21 1.69 0.00 N	16.15 1.06 0.00 N	29.33 0.67 -19.95 N	28.77 0.69 -19.90 N	13.03 0.92 -1.15 N	16.92 1.32 0.00 N	28.44 2.31 0.00 N	26.31 2.05 0.00 N	30.62 2.18 0.00 N	22.36 1.47 0.00 N
INDIAN POINT___GT_2 23659	29.03 1.81 0.00 N	29.26 1.90 0.00 N	26.50 1.70 0.00 N	24.82 1.60 0.00 N	16.13 1.05 0.00 N	24.84 1.68 0.00 N	27.48 1.98 -0.23 N	29.13 2.05 -0.03 N	29.93 2.09 0.00 N	33.26 2.43 -0.38 N	31.65 2.30 0.00 N	29.30 2.05 -0.24 N	29.24 1.98 0.00 N	28.65 1.95 0.00 N	25.21 1.69 0.00 N	16.15 1.06 0.00 N	29.33 0.67 -19.95 N	28.77 0.69 -19.90 N	13.03 0.92 -1.15 N	16.92 1.32 0.00 N	28.44 2.31 0.00 N	26.31 2.05 0.00 N	30.62 2.18 0.00 N	22.36 1.47 0.00 N
INDIAN POINT___GT_3 24019	29.03 1.81 0.00 N	29.26 1.90 0.00 N	26.50 1.70 0.00 N	24.82 1.60 0.00 N	16.13 1.05 0.00 N	24.84 1.68 0.00 N	27.48 1.98 -0.23 N	29.13 2.05 -0.03 N	29.93 2.09 0.00 N	33.26 2.43 -0.38 N	31.65 2.30 0.00 N	29.30 2.05 -0.24 N	29.24 1.98 0.00 N	28.65 1.95 0.00 N	25.21 1.69 0.00 N	16.15 1.06 0.00 N	29.33 0.67 -19.95 N	28.77 0.69 -19.90 N	13.03 0.92 -1.15 N	16.92 1.32 0.00 N	28.44 2.31 0.00 N	26.31 2.05 0.00 N	30.62 2.18 0.00 N	22.36 1.47 0.00 N
INDIAN POINT___2 23530	28.96 1.74 0.00 N	29.20 1.84 0.00 N	26.44 1.64 0.00 N	24.77 1.55 0.00 N	16.10 1.02 0.00 N	24.79 1.63 0.00 N	27.42 1.92 -0.23 N	29.08 1.99 -0.03 N	29.86 2.02 0.00 N	33.18 2.36 -0.37 N	31.58 2.23 0.00 N	29.22 1.97 -0.24 N	29.16 1.90 0.00 N	28.58 1.88 0.00 N	25.14 1.63 0.00 N	16.11 1.02 0.00 N	29.10 0.65 -19.74 N	28.53 0.67 -19.69 N	12.99 0.89 -1.14 N	16.89 1.29 0.00 N	28.37 2.24 0.00 N	26.25 1.99 0.00 N	30.55 2.11 0.00 N	22.31 1.42 0.00 N
INDIAN POINT___3 23531	28.93 1.71 0.00 N	29.17 1.80 0.00 N	26.41 1.61 0.00 N	24.74 1.52 0.00 N	16.08 1.00 0.00 N	24.77 1.61 0.00 N	27.39 1.89 -0.23 N	29.05 1.97 -0.03 N	29.83 1.99 0.00 N	33.15 2.33 -0.38 N	31.55 2.20 0.00 N	29.20 1.95 -0.24 N	29.14 1.89 0.00 N	28.56 1.86 0.00 N	25.13 1.61 0.00 N	16.09 1.01 0.00 N	29.31 0.64 -19.96 N	28.75 0.66 -19.91 N	12.99 0.87 -1.15 N	16.87 1.27 0.00 N	28.34 2.21 0.00 N	26.23 1.96 0.00 N	30.52 2.08 0.00 N	22.29 1.40 0.00 N
IP CORINTH___1 23988	28.11 0.90 0.00 N	28.35 0.98 0.00 N	25.64 0.84 0.00 N	23.98 0.76 0.00 N	15.58 0.51 0.00 N	24.06 0.89 0.00 N	26.77 1.19 -0.31 N	28.40 1.31 -0.04 N	29.27 1.43 0.00 N	32.83 1.89 -0.50 N	31.12 1.78 0.00 N	29.02 1.69 -0.32 N	29.06 1.80 0.00 N	28.35 1.66 0.00 N	24.84 1.33 0.00 N	15.89 0.80 0.00 N	35.65 0.58 -26.36 N	34.98 0.51 -26.29 N	13.16 0.67 -1.52 N	16.53 0.93 0.00 N	27.88 1.75 0.00 N	25.84 1.58 0.00 N	29.92 1.49 0.00 N	21.68 0.79 0.00 N
IP___TICONDEROGA 23804	29.80 2.59 0.00 N	30.28 2.91 0.00 N	27.39 2.60 0.00 N	25.61 2.40 0.00 N	16.65 1.58 0.00 N	25.81 2.64 0.00 N	28.77 3.20 -0.30 N	30.46 3.37 -0.04 N	31.35 3.51 0.00 N	35.16 4.23 -0.48 N	33.31 3.96 0.00 N	31.02 3.71 -0.31 N	31.03 3.77 0.00 N	30.34 3.64 0.00 N	26.60 3.08 0.00 N	16.97 1.89 0.00 N	35.32 1.26 -25.36 N	34.57 1.10 -25.29 N	13.88 1.46 -1.46 N	17.61 2.02 0.00 N	29.80 3.67 0.00 N	27.57 3.31 0.00 N	31.85 3.42 0.00 N	23.17 2.29 0.00 N
JARVIS____ 23743	27.32 0.11 0.00 N	27.47 0.11 0.00 N	24.90 0.10 0.00 N	23.33 0.12 0.00 N	15.15 0.08 0.00 N	23.29 0.12 0.00 N	25.43 0.16 0.01 N	27.24 0.19 0.00 N	28.02 0.19 0.00 N	30.67 0.23 0.01 N	29.55 0.21 0.00 N	27.18 0.17 0.01 N	27.44 0.18 0.00 N	26.88 0.18 0.00 N	23.66 0.14 0.00 N	15.19 0.10 0.00 N	8.25 0.07 0.53 N	7.72 0.07 0.53 N	11.03 0.10 0.03 N	15.74 0.14 0.00 N	26.36 0.24 0.00 N	24.48 0.21 0.00 N	28.61 0.17 0.00 N	20.98 0.09 0.00 N

JENNISON____1 23625	28.61 1.40 0.00 N	28.67 1.31 0.00 N	25.95 1.15 0.00 N	24.33 1.11 0.00 N	15.80 0.72 0.00 N	24.38 1.22 0.00 N	26.74 1.39 -0.08 N	28.65 1.59 -0.01 N	29.57 1.73 0.00 N	32.58 2.01 -0.13 N	31.18 1.83 0.00 N	28.67 1.58 -0.08 N	28.80 1.54 0.00 N	28.17 1.47 0.00 N	24.72 1.21 0.00 N	15.93 0.85 0.00 N	16.17 0.53 -6.94 N	15.64 0.54 -6.92 N	12.13 0.76 -0.40 N	16.73 1.13 0.00 N	27.99 1.86 0.00 N	26.03 1.77 0.00 N	30.18 1.74 0.00 N	22.01 1.12 0.00 N
JENNISON____2 23626	28.57 1.35 0.00 N	28.63 1.27 0.00 N	25.91 1.11 0.00 N	24.29 1.07 0.00 N	15.78 0.70 0.00 N	24.35 1.18 0.00 N	26.69 1.34 -0.08 N	28.61 1.54 -0.01 N	29.52 1.68 0.00 N	32.53 1.95 -0.13 N	31.13 1.78 0.00 N	28.62 1.53 -0.08 N	28.75 1.49 0.00 N	28.12 1.43 0.00 N	24.68 1.17 0.00 N	15.91 0.82 0.00 N	16.15 0.51 -6.94 N	15.62 0.53 -6.92 N	12.10 0.74 -0.40 N	16.70 1.10 0.00 N	27.93 1.80 0.00 N	25.99 1.73 0.00 N	30.13 1.69 0.00 N	21.97 1.09 0.00 N
KEDC PORT_JEFF_GT2 24210	29.47 2.26 0.00 N	29.66 2.30 0.00 N	27.15 2.35 0.00 N	25.55 2.33 0.00 N	16.61 1.53 0.00 N	25.45 2.29 0.00 N	27.98 2.47 -0.24 N	29.39 2.30 -0.03 N	30.19 2.35 0.00 N	33.72 2.90 -0.38 N	32.23 2.88 0.00 N	29.81 2.56 -0.25 N	29.74 2.49 0.00 N	29.06 2.37 0.00 N	25.46 1.94 0.00 N	16.24 1.15 0.00 N	29.40 0.58 -20.12 N	28.95 0.71 -20.07 N	13.05 0.93 -1.16 N	16.94 1.34 0.00 N	28.68 2.55 0.00 N	26.81 2.54 0.00 N	31.24 2.81 0.00 N	22.71 1.82 0.00 N
KEDC PORT_JEFF_GT3 24211	29.47 2.26 0.00 N	29.66 2.30 0.00 N	27.15 2.35 0.00 N	25.55 2.33 0.00 N	16.61 1.53 0.00 N	25.45 2.29 0.00 N	27.98 2.47 -0.24 N	29.39 2.30 -0.03 N	30.19 2.35 0.00 N	33.72 2.90 -0.38 N	32.23 2.88 0.00 N	29.81 2.56 -0.25 N	29.74 2.49 0.00 N	29.06 2.37 0.00 N	25.46 1.94 0.00 N	16.24 1.15 0.00 N	29.40 0.58 -20.12 N	28.95 0.71 -20.07 N	13.05 0.93 -1.16 N	16.94 1.34 0.00 N	28.68 2.55 0.00 N	26.81 2.54 0.00 N	31.24 2.81 0.00 N	22.71 1.82 0.00 N
KEDC_GLWD_GT4 24219	29.39 2.18 0.00 N	29.60 2.24 0.00 N	26.85 2.05 0.00 N	25.18 1.97 0.00 N	16.35 1.28 0.00 N	25.15 1.99 0.00 N	27.80 2.29 -0.24 N	29.41 2.32 -0.03 N	30.21 2.37 0.00 N	33.60 2.78 -0.38 N	32.06 2.72 0.00 N	29.68 2.43 -0.25 N	29.63 2.38 0.00 N	29.01 2.32 0.00 N	25.49 1.97 0.00 N	16.31 1.23 0.00 N	29.52 0.70 -20.12 N	28.99 0.75 -20.07 N	13.12 1.00 -1.16 N	17.06 1.46 0.00 N	28.81 2.68 0.00 N	26.69 2.43 0.00 N	31.04 2.61 0.00 N	22.64 1.75 0.00 N
KEDC_GLWD_GT5 24220	29.39 2.18 0.00 N	29.60 2.24 0.00 N	26.85 2.05 0.00 N	25.18 1.97 0.00 N	16.35 1.28 0.00 N	25.15 1.99 0.00 N	27.80 2.29 -0.24 N	29.41 2.32 -0.03 N	30.21 2.37 0.00 N	33.60 2.78 -0.38 N	32.06 2.72 0.00 N	29.68 2.43 -0.25 N	29.63 2.38 0.00 N	29.01 2.32 0.00 N	25.49 1.97 0.00 N	16.31 1.23 0.00 N	29.52 0.70 -20.12 N	28.99 0.75 -20.07 N	13.12 1.00 -1.16 N	17.06 1.46 0.00 N	28.81 2.68 0.00 N	26.69 2.43 0.00 N	31.04 2.61 0.00 N	22.64 1.75 0.00 N
KENSICO____ 23655	29.13 1.92 0.00 N	29.36 2.00 0.00 N	26.59 1.79 0.00 N	24.90 1.69 0.00 N	16.19 1.11 0.00 N	24.93 1.77 0.00 N	27.58 2.07 -0.24 N	29.24 2.15 -0.03 N	30.01 2.18 0.00 N	33.36 2.54 -0.38 N	31.76 2.41 0.00 N	29.41 2.15 -0.25 N	29.35 2.09 0.00 N	28.75 2.05 0.00 N	25.30 1.78 0.00 N	16.20 1.12 0.00 N	29.49 0.70 -20.08 N	28.92 0.72 -20.03 N	13.07 0.95 -1.16 N	16.98 1.39 0.00 N	28.54 2.41 0.00 N	26.40 2.14 0.00 N	30.72 2.28 0.00 N	22.44 1.55 0.00 N
KIAC_JFK_GT1 23816	29.19 1.97 0.00 N	29.45 2.08 0.00 N	26.68 1.88 0.00 N	24.99 1.77 0.00 N	16.23 1.15 0.00 N	24.97 1.81 0.00 N	27.65 2.14 -0.24 N	29.27 2.19 -0.03 N	30.03 2.19 0.00 N	33.33 2.51 -0.38 N	31.65 2.31 0.00 N	29.39 2.14 -0.25 N	29.34 2.09 0.00 N	28.74 2.04 0.00 N	25.29 1.77 0.00 N	16.17 1.09 0.00 N	29.47 0.65 -20.12 N	28.92 0.67 -20.06 N	13.03 0.91 -1.16 N	16.91 1.31 0.00 N	28.44 2.31 0.00 N	26.33 2.07 0.00 N	30.76 2.33 0.00 N	22.52 1.64 0.00 N
KIAC_JFK_GT2 23817	29.19 1.97 0.00 N	29.45 2.08 0.00 N	26.68 1.88 0.00 N	24.99 1.77 0.00 N	16.23 1.15 0.00 N	24.97 1.81 0.00 N	27.65 2.14 -0.24 N	29.27 2.19 -0.03 N	30.03 2.19 0.00 N	33.33 2.51 -0.38 N	31.65 2.31 0.00 N	29.39 2.14 -0.25 N	29.34 2.09 0.00 N	28.74 2.04 0.00 N	25.29 1.77 0.00 N	16.17 1.09 0.00 N	29.47 0.65 -20.12 N	28.92 0.67 -20.06 N	13.03 0.91 -1.16 N	16.91 1.31 0.00 N	28.44 2.31 0.00 N	26.33 2.07 0.00 N	30.76 2.33 0.00 N	22.52 1.64 0.00 N
KINTIGH____ 23543	25.12 -2.10 0.00 N	25.07 -2.30 0.00 N	22.62 -2.18 0.00 N	21.19 -2.03 0.00 N	13.85 -1.23 0.00 N	21.29 -1.88 0.00 N	23.00 -2.30 -0.03 N	24.52 -2.54 0.00 N	25.29 -2.55 0.00 N	27.56 -2.93 -0.05 N	26.60 -2.75 0.00 N	24.49 -2.54 -0.03 N	24.61 -2.65 0.00 N	24.09 -2.60 0.00 N	21.27 -2.24 0.00 N	13.75 -1.34 0.00 N	10.66 -0.66 -2.61 N	10.19 -0.59 -2.60 N	10.54 -0.58 -0.15 N	14.68 -0.92 0.00 N	24.23 -1.90 0.00 N	22.31 -1.95 0.00 N	25.66 -2.78 0.00 N	18.92 -1.97 0.00 N
LEDERLE____ 23769	29.31 2.09 0.00 N	29.53 2.17 0.00 N	26.74 1.94 0.00 N	25.05 1.83 0.00 N	16.28 1.20 0.00 N	25.09 1.92 0.00 N	27.76 2.26 -0.23 N	29.42 2.34 -0.03 N	30.22 2.38 0.00 N	33.61 2.80 -0.37 N	31.96 2.61 0.00 N	29.55 2.30 -0.24 N	29.49 2.23 0.00 N	28.90 2.20 0.00 N	25.43 1.92 0.00 N	16.30 1.21 0.00 N	28.93 0.77 -19.46 N	28.36 0.78 -19.41 N	13.12 1.04 -1.12 N	17.11 1.51 0.00 N	28.73 2.60 0.00 N	26.64 2.38 0.00 N	31.00 2.56 0.00 N	22.60 1.71 0.00 N
LINDEN COGEN____ 23786	29.12 1.91 0.00 N	29.40 2.04 0.00 N	26.62 1.83 0.00 N	24.94 1.73 0.00 N	16.21 1.13 0.00 N	24.98 1.81 0.00 N	27.67 2.16 -0.24 N	50.84 2.26 -21.53 N	30.07 2.23 0.00 N	33.39 2.56 -0.38 N	31.73 2.38 0.00 N	29.36 2.11 -0.25 N	29.28 2.03 0.00 N	28.69 2.00 0.00 N	25.25 1.74 0.00 N	16.18 1.09 0.00 N	29.50 0.68 -20.12 N	46.38 0.72 -37.49 N	48.95 0.94 -37.04 N	47.59 1.38 -30.61 N	26.00 2.40 2.53 N	47.86 2.13 -21.47 N	30.68 2.24 0.00 N	22.41 1.53 0.00 N
LIPA_MISC_IPP 23656	29.15 1.93 0.00 N	29.37 2.00 0.00 N	26.95 2.15 0.00 N	25.40 2.18 0.00 N	16.50 1.42 0.00 N	25.30 2.13 0.00 N	27.73 2.22 -0.24 N	29.10 2.02 -0.03 N	29.88 2.04 0.00 N	33.36 2.54 -0.38 N	31.88 2.53 0.00 N	29.49 2.23 -0.25 N	29.41 2.15 0.00 N	28.73 2.03 0.00 N	25.15 1.64 0.00 N	16.05 0.97 0.00 N	29.33 0.51 -20.12 N	28.88 0.64 -20.07 N	12.95 0.83 -1.16 N	16.81 1.21 0.00 N	28.45 2.31 0.00 N	26.48 2.22 0.00 N	30.89 2.46 0.00 N	22.45 1.57 0.00 N
LISF____SOLAR 323691	29.15 1.94 0.00 N	29.37 2.01 0.00 N	26.97 2.18 0.00 N	25.42 2.20 0.00 N	16.52 1.44 0.00 N	25.32 2.16 0.00 N	27.74 2.23 -0.24 N	29.12 2.03 -0.03 N	29.89 2.06 0.00 N	33.38 2.56 -0.38 N	31.90 2.55 0.00 N	29.49 2.24 -0.25 N	29.41 2.15 0.00 N	28.72 2.03 0.00 N	25.15 1.64 0.00 N	16.06 0.97 0.00 N	29.34 0.52 -20.12 N	28.89 0.65 -20.07 N	12.97 0.84 -1.16 N	16.82 1.22 0.00 N	28.46 2.33 0.00 N	26.49 2.23 0.00 N	30.90 2.46 0.00 N	22.45 1.56 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	28.49 1.27 0.00 N	28.60 1.23 0.00 N	25.95 1.15 0.00 N	24.39 1.17 0.00 N	15.86 0.78 0.00 N	24.46 1.30 0.00 N	26.87 1.60 0.01 N	28.66 1.61 0.00 N	29.51 1.67 0.00 N	32.52 2.09 0.01 N	31.33 1.98 0.00 N	28.82 1.82 0.01 N	29.05 1.80 0.00 N	28.47 1.78 0.00 N	25.04 1.52 0.00 N	16.05 0.96 0.00 N	8.80 0.63 0.53 N	8.27 0.62 0.53 N	11.74 0.81 0.03 N	16.71 1.12 0.00 N	28.11 1.98 0.00 N	26.32 2.06 0.00 N	30.47 2.03 0.00 N	22.07 1.18 0.00 N	
LI_NEWBRDGE___DRP 323616	29.37 2.15 0.00 N	29.56 2.19 0.00 N	26.92 2.12 0.00 N	25.31 2.09 0.00 N	16.45 1.37 0.00 N	25.20 2.03 0.00 N	27.79 2.28 -0.24 N	29.28 2.20 -0.03 N	30.07 2.23 0.00 N	33.49 2.66 -0.38 N	32.01 2.66 0.00 N	29.62 2.37 -0.25 N	29.56 2.30 0.00 N	28.91 2.21 0.00 N	25.35 1.83 0.00 N	16.18 1.09 0.00 N	29.42 0.60 -20.12 N	28.93 0.68 -20.07 N	13.04 0.92 -1.16 N	16.94 1.34 0.00 N	28.63 2.50 0.00 N	26.60 2.34 0.00 N	31.03 2.59 0.00 N	22.62 1.73 0.00 N	
LONG_LAKE_PHOENIX 24014	26.67 -0.55 0.00 N	26.74 -0.62 0.00 N	24.20 -0.60 0.00 N	22.66 -0.55 0.00 N	14.74 -0.34 0.00 N	22.67 -0.50 0.00 N	24.78 -0.51 -0.02 N	26.52 -0.54 0.00 N	27.34 -0.50 0.00 N	29.97 -0.50 -0.03 N	28.83 -0.52 0.00 N	26.52 -0.51 -0.02 N	26.73 -0.53 0.00 N	26.16 -0.54 0.00 N	23.02 -0.50 0.00 N	14.79 -0.30 0.00 N	10.10 -0.13 -1.53 N	9.60 -0.10 -1.52 N	10.95 -0.11 -0.09 N	15.44 -0.16 0.00 N	25.79 -0.34 0.00 N	23.96 -0.31 0.00 N	27.92 -0.51 0.00 N	20.44 -0.45 0.00 N	
LOVETT___3 23632	28.91 1.69 0.00 N	29.15 1.79 0.00 N	26.40 1.61 0.00 N	24.74 1.52 0.00 N	16.07 0.99 0.00 N	24.76 1.60 0.00 N	27.38 1.88 -0.23 N	29.04 1.96 -0.03 N	29.82 1.98 0.00 N	33.12 2.31 -0.37 N	31.53 2.18 0.00 N	29.17 1.92 -0.24 N	29.10 1.85 0.00 N	28.52 1.83 0.00 N	25.10 1.59 0.00 N	16.08 1.00 0.00 N	28.85 0.64 -19.51 N	28.29 0.65 -19.46 N	12.95 0.87 -1.12 N	16.86 1.26 0.00 N	28.33 2.20 0.00 N	26.19 1.93 0.00 N	30.49 2.05 0.00 N	22.28 1.39 0.00 N	
LOVETT___4 23642	29.11 1.89 0.00 N	29.34 1.98 0.00 N	26.57 1.77 0.00 N	24.90 1.68 0.00 N	16.18 1.10 0.00 N	24.92 1.75 0.00 N	27.55 2.05 -0.23 N	29.23 2.15 -0.03 N	30.02 2.18 0.00 N	33.34 2.53 -0.37 N	31.74 2.39 0.00 N	29.36 2.12 -0.24 N	29.30 2.04 0.00 N	28.71 2.02 0.00 N	25.27 1.76 0.00 N	16.19 1.10 0.00 N	28.93 0.70 -19.52 N	28.36 0.72 -19.47 N	13.04 0.95 -1.13 N	16.98 1.39 0.00 N	28.53 2.40 0.00 N	26.38 2.11 0.00 N	30.69 2.25 0.00 N	22.42 1.53 0.00 N	
LOVETT___5 23593	29.11 1.89 0.00 N	29.34 1.98 0.00 N	26.57 1.77 0.00 N	24.90 1.68 0.00 N	16.18 1.10 0.00 N	24.92 1.75 0.00 N	27.55 2.05 -0.23 N	29.23 2.15 -0.03 N	30.02 2.18 0.00 N	33.34 2.53 -0.37 N	31.74 2.39 0.00 N	29.36 2.12 -0.24 N	29.30 2.04 0.00 N	28.71 2.02 0.00 N	25.27 1.76 0.00 N	16.19 1.10 0.00 N	28.93 0.70 -19.52 N	28.36 0.72 -19.47 N	13.04 0.95 -1.13 N	16.98 1.39 0.00 N	28.53 2.40 0.00 N	26.38 2.11 0.00 N	30.69 2.25 0.00 N	22.42 1.53 0.00 N	
LOWER RAQUET___HYD 24057	26.84 -0.37 0.00 N	26.92 -0.44 0.00 N	24.38 -0.42 0.00 N	22.72 -0.49 0.00 N	14.62 -0.46 0.00 N	22.38 -0.78 0.00 N	24.12 -1.16 0.00 N	25.86 -1.19 0.00 N	26.67 -1.17 0.00 N	29.11 -1.34 0.00 N	28.10 -1.24 0.00 N	26.13 -0.87 0.00 N	26.08 -1.18 0.00 N	25.57 -1.13 0.00 N	22.90 -0.61 0.00 N	14.59 -0.49 0.00 N	8.26 -0.44 0.00 N	7.69 -0.49 0.00 N	10.13 -0.83 0.00 N	14.41 -1.19 0.00 N	24.18 -1.95 0.00 N	23.15 -1.11 0.00 N	27.57 -0.87 0.00 N	20.51 -0.38 0.00 N	
LOWER___HUDSON 24059	28.70 1.48 0.00 N	28.98 1.62 0.00 N	26.31 1.51 0.00 N	24.65 1.43 0.00 N	16.02 0.94 0.00 N	24.67 1.51 0.00 N	27.37 1.80 -0.30 N	29.03 1.94 -0.04 N	29.80 1.96 0.00 N	33.25 2.32 -0.48 N	31.56 2.22 0.00 N	29.34 2.02 -0.31 N	29.27 2.01 0.00 N	28.67 1.97 0.00 N	25.20 1.68 0.00 N	16.12 1.03 0.00 N	34.98 0.70 -25.58 N	34.32 0.63 -25.51 N	13.28 0.84 -1.47 N	16.80 1.20 0.00 N	28.27 2.14 0.00 N	26.12 1.86 0.00 N	30.32 1.89 0.00 N	22.13 1.24 0.00 N	
LWR___OSWEGATCHIE_HYD 23850	26.92 -0.30 0.00 N	26.96 -0.41 0.00 N	24.42 -0.38 0.00 N	22.79 -0.43 0.00 N	14.72 -0.37 0.00 N	22.56 -0.60 0.00 N	24.39 -0.88 0.00 N	26.21 -0.84 0.00 N	27.06 -0.78 0.00 N	29.58 -0.87 0.00 N	28.54 -0.81 0.00 N	26.46 -0.55 0.00 N	26.51 -0.75 0.00 N	25.94 -0.76 0.00 N	23.07 -0.45 0.00 N	14.74 -0.35 0.00 N	8.41 -0.30 0.00 N	7.87 -0.31 0.00 N	10.43 -0.53 0.00 N	14.82 -0.78 0.00 N	24.87 -1.27 0.00 N	23.56 -0.70 0.00 N	27.78 -0.65 0.00 N	20.52 -0.36 0.00 N	
LYONS_FALL_HYD 23570	27.33 0.11 0.00 N	27.38 0.02 0.00 N	24.80 0.00 0.00 N	23.18 -0.03 0.00 N	15.04 -0.04 0.00 N	23.12 -0.05 0.00 N	25.19 -0.08 0.00 N	27.07 0.02 0.00 N	27.95 0.11 0.00 N	30.61 0.16 0.00 N	29.48 0.13 0.00 N	27.15 0.14 0.00 N	27.34 0.08 0.00 N	26.74 0.04 0.00 N	23.57 0.06 0.00 N	15.11 0.02 0.00 N	8.72 0.02 0.00 N	8.20 0.03 0.00 N	10.97 0.00 0.00 N	15.59 0.00 0.00 N	26.14 0.01 0.00 N	24.44 0.17 0.00 N	28.55 0.11 0.00 N	20.90 0.02 0.00 N	
MADISON___COUNTY_LFGE 323628	27.60 0.39 0.00 N	27.66 0.29 0.00 N	25.02 0.22 0.00 N	23.40 0.19 0.00 N	15.19 0.12 0.00 N	23.38 0.22 0.00 N	25.53 0.26 0.00 N	27.42 0.36 0.00 N	28.30 0.46 0.00 N	31.00 0.56 0.00 N	29.86 0.52 0.00 N	27.47 0.46 0.00 N	27.69 0.43 0.00 N	27.12 0.42 0.00 N	23.85 0.34 0.00 N	15.31 0.23 0.00 N	8.86 0.16 0.00 N	8.35 0.18 0.00 N	11.19 0.22 0.00 N	15.92 0.32 0.00 N	26.67 0.54 0.00 N	24.83 0.57 0.00 N	28.96 0.52 0.00 N	21.17 0.29 0.00 N	
MAPLE RIDGE_WT_1 323574	26.73 -0.48 0.00 N	26.92 -0.45 0.00 N	24.39 -0.41 0.00 N	22.79 -0.43 0.00 N	14.78 -0.30 0.00 N	22.63 -0.53 0.00 N	24.68 -0.58 0.01 N	26.49 -0.56 0.00 N	27.17 -0.66 0.00 N	29.71 -0.71 0.02 N	28.66 -0.69 0.00 N	26.32 -0.67 0.01 N	26.63 -0.63 0.00 N	26.15 -0.55 0.00 N	23.10 -0.41 0.00 N	14.85 -0.23 0.00 N	7.46 -0.12 1.12 N	6.91 -0.15 1.12 N	10.64 -0.26 0.06 N	15.25 -0.35 0.00 N	25.53 -0.60 0.00 N	23.82 -0.45 0.00 N	27.91 -0.53 0.00 N	20.47 -0.42 0.00 N	
MAPLE RIDGE_WT_2 323611	26.73 -0.48 0.00 N	26.92 -0.45 0.00 N	24.39 -0.41 0.00 N	22.79 -0.43 0.00 N	14.78 -0.30 0.00 N	22.63 -0.53 0.00 N	24.68 -0.58 0.01 N	26.49 -0.56 0.00 N	27.17 -0.66 0.00 N	29.71 -0.71 0.02 N	28.66 -0.69 0.00 N	26.32 -0.67 0.01 N	26.63 -0.63 0.00 N	26.15 -0.55 0.00 N	23.10 -0.41 0.00 N	14.85 -0.23 0.00 N	7.46 -0.12 1.12 N	6.91 -0.15 1.12 N	10.64 -0.26 0.06 N	15.25 -0.35 0.00 N	25.53 -0.60 0.00 N	23.82 -0.45 0.00 N	27.91 -0.53 0.00 N	20.47 -0.42 0.00 N	
MG INDUSTRY___DRP	28.40	28.63	25.98	24.37	15.84	24.36	26.98	28.57	29.32	32.66	30.98	28.79	28.72	28.13	24.75	15.84	34.40	33.79	13.05	16.52	27.76	25.71	29.93	21.87	

24185	1.18 0.00 N	1.27 0.00 N	1.18 0.00 N	1.16 0.00 N	0.76 0.00 N	1.19 0.00 N	1.41 -0.30 N	1.48 -0.04 N	1.48 0.00 N	1.74 -0.48 N	1.64 0.00 N	1.48 -0.31 N	1.47 0.00 N	1.44 0.00 N	1.23 0.00 N	0.76 0.00 N	0.50 -25.20 N	0.48 -25.13 N	0.64 -1.45 N	0.93 0.00 N	1.62 0.00 N	1.45 0.00 N	1.49 0.00 N	0.99 0.00 N
MID___OSWEGATCHIE_HYD 23849	26.92 -0.30 0.00 N	26.96 -0.41 0.00 N	24.42 -0.38 0.00 N	22.79 -0.43 0.00 N	14.72 -0.37 0.00 N	22.56 -0.60 0.00 N	24.39 -0.88 0.00 N	26.21 -0.84 0.00 N	27.06 -0.78 0.00 N	29.58 -0.87 0.00 N	28.54 -0.81 0.00 N	26.46 -0.55 0.00 N	26.51 -0.75 0.00 N	25.94 -0.76 0.00 N	23.07 -0.45 0.00 N	14.74 -0.35 0.00 N	8.41 -0.30 0.00 N	7.87 -0.31 0.00 N	10.43 -0.53 0.00 N	14.82 -0.78 0.00 N	24.87 -1.27 0.00 N	23.56 -0.70 0.00 N	27.78 -0.65 0.00 N	20.52 -0.36 0.00 N
MID___RAQUETTE_HYD 23851	26.84 -0.37 0.00 N	26.92 -0.44 0.00 N	24.38 -0.42 0.00 N	22.72 -0.49 0.00 N	14.62 -0.46 0.00 N	22.38 -0.78 0.00 N	24.12 -1.16 0.00 N	25.86 -1.19 0.00 N	26.67 -1.17 0.00 N	29.11 -1.34 0.00 N	28.10 -1.24 0.00 N	26.13 -0.87 0.00 N	26.08 -1.18 0.00 N	25.57 -1.13 0.00 N	22.90 -0.61 0.00 N	14.59 -0.49 0.00 N	8.26 -0.44 0.00 N	7.69 -0.49 0.00 N	10.13 -0.83 0.00 N	14.41 -1.19 0.00 N	24.18 -1.95 0.00 N	23.15 -1.11 0.00 N	27.57 -0.87 0.00 N	20.51 -0.38 0.00 N
MILLIKEN___1 23584	27.41 0.19 0.00 N	27.49 0.13 0.00 N	24.86 0.06 0.00 N	23.28 0.06 0.00 N	15.13 0.05 0.00 N	23.29 0.13 0.00 N	25.48 0.17 -0.04 N	27.31 0.25 0.00 N	28.18 0.34 0.00 N	30.95 0.43 -0.07 N	29.72 0.37 0.00 N	27.31 0.25 -0.05 N	27.48 0.23 0.00 N	26.91 0.21 0.00 N	23.65 0.14 0.00 N	15.21 0.12 0.00 N	12.53 0.12 -3.71 N	12.02 0.15 -3.70 N	11.43 0.25 -0.21 N	15.97 0.38 0.00 N	26.65 0.52 0.00 N	24.72 0.45 0.00 N	28.72 0.28 0.00 N	21.00 0.11 0.00 N
MILLIKEN___2 23585	27.41 0.19 0.00 N	27.49 0.13 0.00 N	24.86 0.06 0.00 N	23.28 0.06 0.00 N	15.13 0.05 0.00 N	23.29 0.13 0.00 N	25.48 0.17 -0.04 N	27.31 0.25 0.00 N	28.18 0.34 0.00 N	30.95 0.43 -0.07 N	29.72 0.37 0.00 N	27.31 0.25 -0.05 N	27.48 0.23 0.00 N	26.91 0.21 0.00 N	23.65 0.14 0.00 N	15.21 0.12 0.00 N	12.53 0.12 -3.71 N	12.02 0.15 -3.70 N	11.43 0.25 -0.21 N	15.97 0.38 0.00 N	26.65 0.52 0.00 N	24.72 0.45 0.00 N	28.72 0.28 0.00 N	21.00 0.11 0.00 N
MILLIKEN___DIESEL 23629	27.41 0.19 0.00 N	27.49 0.13 0.00 N	24.86 0.06 0.00 N	23.28 0.06 0.00 N	15.13 0.05 0.00 N	23.29 0.13 0.00 N	25.48 0.17 -0.04 N	27.31 0.25 0.00 N	28.18 0.34 0.00 N	30.95 0.43 -0.07 N	29.72 0.37 0.00 N	27.31 0.25 -0.05 N	27.48 0.23 0.00 N	26.91 0.21 0.00 N	23.65 0.14 0.00 N	15.21 0.12 0.00 N	12.53 0.12 -3.71 N	12.02 0.15 -3.70 N	11.43 0.25 -0.21 N	15.97 0.38 0.00 N	26.65 0.52 0.00 N	24.72 0.45 0.00 N	28.72 0.28 0.00 N	21.00 0.11 0.00 N
MILLSEAT___LFGE 323607	25.62 -1.60 0.00 N	25.54 -1.82 0.00 N	23.00 -1.79 0.00 N	21.54 -1.67 0.00 N	14.09 -0.99 0.00 N	21.67 -1.49 0.00 N	23.39 -1.91 -0.03 N	24.96 -2.10 0.00 N	25.80 -2.04 0.00 N	28.18 -2.32 -0.05 N	27.13 -2.21 0.00 N	24.96 -2.08 -0.04 N	25.06 -2.19 0.00 N	24.53 -2.17 0.00 N	21.65 -1.86 0.00 N	14.00 -1.08 0.00 N	11.06 -0.48 -2.84 N	10.60 -0.40 -2.83 N	10.83 -0.29 -0.16 N	15.07 -0.53 0.00 N	24.82 -1.31 0.00 N	22.83 -1.43 0.00 N	26.17 -2.27 0.00 N	19.25 -1.63 0.00 N
MODEL_CITY_ENERGY 24167	25.00 -2.22 0.00 N	24.93 -2.44 0.00 N	22.48 -2.32 0.00 N	21.06 -2.16 0.00 N	13.79 -1.29 0.00 N	21.20 -1.97 0.00 N	22.82 -2.48 -0.04 N	24.30 -2.76 0.00 N	25.07 -2.77 0.00 N	27.30 -3.20 -0.06 N	26.34 -3.01 0.00 N	24.25 -2.80 -0.04 N	24.36 -2.90 0.00 N	23.85 -2.84 0.00 N	21.08 -2.43 0.00 N	13.65 -1.44 0.00 N	11.01 -0.68 -2.99 N	10.55 -0.61 -2.98 N	10.59 -0.55 -0.17 N	14.69 -0.90 0.00 N	24.15 -1.98 0.00 N	22.19 -2.07 0.00 N	25.41 -3.03 0.00 N	18.75 -2.14 0.00 N
MODERN_LFGE___ 323580	25.00 -2.22 0.00 N	24.93 -2.44 0.00 N	22.48 -2.32 0.00 N	21.06 -2.16 0.00 N	13.79 -1.29 0.00 N	21.20 -1.97 0.00 N	22.82 -2.48 -0.04 N	24.30 -2.76 0.00 N	25.07 -2.77 0.00 N	27.30 -3.20 -0.06 N	26.34 -3.01 0.00 N	24.25 -2.80 -0.04 N	24.36 -2.90 0.00 N	23.85 -2.84 0.00 N	21.08 -2.43 0.00 N	13.65 -1.44 0.00 N	11.01 -0.68 -2.99 N	10.55 -0.61 -2.98 N	10.59 -0.55 -0.17 N	14.69 -0.90 0.00 N	24.15 -1.98 0.00 N	22.19 -2.07 0.00 N	25.41 -3.03 0.00 N	18.75 -2.14 0.00 N
MOHAWK_PAPER___DRP 24187	28.56 1.34 0.00 N	28.81 1.45 0.00 N	26.15 1.36 0.00 N	24.52 1.30 0.00 N	15.93 0.85 0.00 N	24.52 1.35 0.00 N	27.18 1.61 -0.30 N	28.80 1.71 -0.04 N	29.56 1.72 0.00 N	32.99 2.06 -0.49 N	31.29 1.94 0.00 N	29.09 1.77 -0.32 N	29.03 1.77 0.00 N	28.41 1.72 0.00 N	24.98 1.47 0.00 N	15.99 0.91 0.00 N	35.13 0.60 -25.82 N	34.49 0.56 -25.75 N	13.20 0.75 -1.49 N	16.67 1.08 0.00 N	28.03 1.90 0.00 N	25.96 1.69 0.00 N	30.18 1.75 0.00 N	22.02 1.14 0.00 N
MONGAUP___HYD 23641	29.09 1.87 0.00 N	29.32 1.96 0.00 N	26.55 1.76 0.00 N	24.87 1.66 0.00 N	16.16 1.08 0.00 N	24.93 1.77 0.00 N	27.61 2.12 -0.22 N	29.21 2.13 -0.03 N	29.96 2.12 0.00 N	33.26 2.46 -0.35 N	31.39 2.04 0.00 N	29.07 1.83 -0.23 N	29.02 1.77 0.00 N	28.41 1.71 0.00 N	24.81 1.29 0.00 N	15.90 0.81 0.00 N	27.79 0.55 -18.53 N	27.24 0.58 -18.49 N	12.79 0.76 -1.07 N	16.70 1.10 0.00 N	28.04 1.91 0.00 N	26.38 2.11 0.00 N	30.82 2.38 0.00 N	22.48 1.60 0.00 N
MONTAUK___DIESEL 23721	30.91 3.70 0.00 N	31.06 3.70 0.00 N	28.45 3.65 0.00 N	26.79 3.58 0.00 N	17.41 2.33 0.00 N	26.70 3.54 0.00 N	29.24 3.73 -0.24 N	30.85 3.77 -0.03 N	31.86 4.02 -0.38 N	35.56 4.74 0.00 N	34.08 4.73 0.00 N	31.42 4.17 -0.25 N	31.30 4.05 0.00 N	30.55 3.86 0.00 N	26.74 3.22 0.00 N	17.06 1.97 0.00 N	29.96 1.13 -20.12 N	29.53 1.29 -20.07 N	13.81 1.69 -1.16 N	18.03 2.43 0.00 N	30.46 4.33 0.00 N	28.14 3.87 0.00 N	32.67 4.23 0.00 N	23.68 2.80 0.00 N
MUNSVILLE_WIND_PWR 323609	28.90 1.69 0.00 N	28.77 1.40 0.00 N	26.01 1.22 0.00 N	24.37 1.16 0.00 N	15.86 0.78 0.00 N	24.56 1.39 0.00 N	26.92 1.58 -0.07 N	28.93 1.87 -0.01 N	29.89 2.06 0.00 N	32.86 2.31 -0.11 N	31.50 2.15 0.00 N	29.07 1.99 -0.07 N	29.09 1.83 0.00 N	28.39 1.69 0.00 N	24.84 1.33 0.00 N	16.11 1.03 0.00 N	15.37 0.63 -6.04 N	14.84 0.64 -6.02 N	12.22 0.91 -0.35 N	16.91 1.31 0.00 N	28.43 2.30 0.00 N	26.54 2.27 0.00 N	30.67 2.23 0.00 N	22.32 1.44 0.00 N
N SALMON___HYD 24042	27.45 0.23 0.00 N	27.65 0.28 0.00 N	25.06 0.26 0.00 N	23.32 0.10 0.00 N	14.99 -0.08 0.00 N	22.81 -0.35 0.00 N	24.73 -0.54 0.00 N	26.47 -0.59 0.00 N	27.27 -0.57 0.00 N	29.75 -0.69 0.00 N	28.76 -0.59 0.00 N	26.56 -0.44 0.00 N	26.65 -0.60 0.00 N	26.13 -0.56 0.00 N	23.14 -0.37 0.00 N	14.83 -0.26 0.00 N	8.46 -0.24 0.00 N	7.90 -0.27 0.00 N	10.55 -0.41 0.00 N	15.02 -0.58 0.00 N	25.21 -0.92 0.00 N	23.76 -0.50 0.00 N	28.27 -0.17 0.00 N	21.00 0.11 0.00 N

N.E._GEN_SANDY PD 24062	28.71 1.49 0.00 N	29.00 1.64 0.00 N	26.29 1.49 0.00 N	24.62 1.41 0.00 N	16.00 0.92 0.00 N	24.67 1.50 0.00 N	27.34 1.79 -0.28 N	28.96 1.87 -0.03 N	29.72 1.88 0.00 N	33.12 2.23 -0.44 N	31.47 2.12 0.00 N	29.24 1.95 -0.29 N	29.19 1.93 0.00 N	28.59 1.89 0.00 N	25.14 1.62 0.00 N	16.07 0.99 0.00 N	24.53 0.74 -14.14 N	40.50 0.40 -34.74 N	13.13 0.82 -1.35 N	16.76 1.16 0.00 N	28.23 2.10 0.00 N	26.11 1.84 0.00 N	30.34 1.91 0.00 N	22.17 1.28 0.00 N
NARROWS_GT1_1 24228	29.40 2.19 0.00 N	29.58 2.22 0.00 N	26.79 1.99 0.00 N	25.07 1.85 0.00 N	16.30 1.22 0.00 N	25.12 1.95 0.00 N	27.81 2.30 -0.24 N	50.87 2.29 -21.53 N	30.15 2.31 0.00 N	33.48 2.66 -0.38 N	31.90 2.55 0.00 N	29.59 2.34 -0.25 N	29.49 2.23 0.00 N	28.91 2.22 0.00 N	25.44 1.93 0.00 N	16.29 1.21 0.00 N	29.56 0.74 -20.12 N	46.45 0.79 -37.49 N	49.06 1.06 -37.04 N	49.10 1.53 -31.97 N	55.25 2.65 -26.47 N	48.11 2.37 -21.48 N	30.99 2.55 0.00 N	22.61 1.73 0.00 N
NARROWS_GT1_2 24229	29.40 2.19 0.00 N	29.58 2.22 0.00 N	26.79 1.99 0.00 N	25.07 1.85 0.00 N	16.30 1.22 0.00 N	25.12 1.95 0.00 N	27.81 2.30 -0.24 N	50.87 2.29 -21.53 N	30.15 2.31 0.00 N	33.48 2.66 -0.38 N	31.90 2.55 0.00 N	29.59 2.34 -0.25 N	29.49 2.23 0.00 N	28.91 2.22 0.00 N	25.44 1.93 0.00 N	16.29 1.21 0.00 N	29.56 0.74 -20.12 N	46.45 0.79 -37.49 N	49.06 1.06 -37.04 N	49.10 1.53 -31.97 N	55.25 2.65 -26.47 N	48.11 2.37 -21.48 N	30.99 2.55 0.00 N	22.61 1.73 0.00 N
NARROWS_GT1_3 24230	29.40 2.19 0.00 N	29.58 2.22 0.00 N	26.79 1.99 0.00 N	25.07 1.85 0.00 N	16.30 1.22 0.00 N	25.12 1.95 0.00 N	27.81 2.30 -0.24 N	50.87 2.29 -21.53 N	30.15 2.31 0.00 N	33.48 2.66 -0.38 N	31.90 2.55 0.00 N	29.59 2.34 -0.25 N	29.49 2.23 0.00 N	28.91 2.22 0.00 N	25.44 1.93 0.00 N	16.29 1.21 0.00 N	29.56 0.74 -20.12 N	46.45 0.79 -37.49 N	49.06 1.06 -37.04 N	49.10 1.53 -31.97 N	55.25 2.65 -26.47 N	48.11 2.37 -21.48 N	30.99 2.55 0.00 N	22.61 1.73 0.00 N
NARROWS_GT1_4 24231	29.40 2.19 0.00 N	29.58 2.22 0.00 N	26.79 1.99 0.00 N	25.07 1.85 0.00 N	16.30 1.22 0.00 N	25.12 1.95 0.00 N	27.81 2.30 -0.24 N	50.87 2.29 -21.53 N	30.15 2.31 0.00 N	33.48 2.66 -0.38 N	31.90 2.55 0.00 N	29.59 2.34 -0.25 N	29.49 2.23 0.00 N	28.91 2.22 0.00 N	25.44 1.93 0.00 N	16.29 1.21 0.00 N	29.56 0.74 -20.12 N	46.45 0.79 -37.49 N	49.06 1.06 -37.04 N	49.10 1.53 -31.97 N	55.25 2.65 -26.47 N	48.11 2.37 -21.48 N	30.99 2.55 0.00 N	22.61 1.73 0.00 N
NARROWS_GT1_5 24232	29.40 2.19 0.00 N	29.58 2.22 0.00 N	26.79 1.99 0.00 N	25.07 1.85 0.00 N	16.30 1.22 0.00 N	25.12 1.95 0.00 N	27.81 2.30 -0.24 N	50.87 2.29 -21.53 N	30.15 2.31 0.00 N	33.48 2.66 -0.38 N	31.90 2.55 0.00 N	29.59 2.34 -0.25 N	29.49 2.23 0.00 N	28.91 2.22 0.00 N	25.44 1.93 0.00 N	16.29 1.21 0.00 N	29.56 0.74 -20.12 N	46.45 0.79 -37.49 N	49.06 1.06 -37.04 N	49.10 1.53 -31.97 N	55.25 2.65 -26.47 N	48.11 2.37 -21.48 N	30.99 2.55 0.00 N	22.61 1.73 0.00 N
NARROWS_GT1_6 24233	29.40 2.19 0.00 N	29.58 2.22 0.00 N	26.79 1.99 0.00 N	25.07 1.85 0.00 N	16.30 1.22 0.00 N	25.12 1.95 0.00 N	27.81 2.30 -0.24 N	50.87 2.29 -21.53 N	30.15 2.31 0.00 N	33.48 2.66 -0.38 N	31.90 2.55 0.00 N	29.59 2.34 -0.25 N	29.49 2.23 0.00 N	28.91 2.22 0.00 N	25.44 1.93 0.00 N	16.29 1.21 0.00 N	29.56 0.74 -20.12 N	46.45 0.79 -37.49 N	49.06 1.06 -37.04 N	49.10 1.53 -31.97 N	55.25 2.65 -26.47 N	48.11 2.37 -21.48 N	30.99 2.55 0.00 N	22.61 1.73 0.00 N
NARROWS_GT1_7 24234	29.40 2.19 0.00 N	29.58 2.22 0.00 N	26.79 1.99 0.00 N	25.07 1.85 0.00 N	16.30 1.22 0.00 N	25.12 1.95 0.00 N	27.81 2.30 -0.24 N	50.87 2.29 -21.53 N	30.15 2.31 0.00 N	33.48 2.66 -0.38 N	31.90 2.55 0.00 N	29.59 2.34 -0.25 N	29.49 2.23 0.00 N	28.91 2.22 0.00 N	25.44 1.93 0.00 N	16.29 1.21 0.00 N	29.56 0.74 -20.12 N	46.45 0.79 -37.49 N	49.06 1.06 -37.04 N	49.10 1.53 -31.97 N	55.25 2.65 -26.47 N	48.11 2.37 -21.48 N	30.99 2.55 0.00 N	22.61 1.73 0.00 N
NARROWS_GT1_8 24235	29.40 2.19 0.00 N	29.58 2.22 0.00 N	26.79 1.99 0.00 N	25.07 1.85 0.00 N	16.30 1.22 0.00 N	25.12 1.95 0.00 N	27.81 2.30 -0.24 N	50.87 2.29 -21.53 N	30.15 2.31 0.00 N	33.48 2.66 -0.38 N	31.90 2.55 0.00 N	29.59 2.34 -0.25 N	29.49 2.23 0.00 N	28.91 2.22 0.00 N	25.44 1.93 0.00 N	16.29 1.21 0.00 N	29.56 0.74 -20.12 N	46.45 0.79 -37.49 N	49.06 1.06 -37.04 N	49.10 1.53 -31.97 N	55.25 2.65 -26.47 N	48.11 2.37 -21.48 N	30.99 2.55 0.00 N	22.61 1.73 0.00 N
NARROWS_GT2_1 24236	29.40 2.19 0.00 N	29.58 2.22 0.00 N	26.79 1.99 0.00 N	25.07 1.85 0.00 N	16.30 1.22 0.00 N	25.12 1.95 0.00 N	27.81 2.30 -0.24 N	50.87 2.29 -21.53 N	30.15 2.31 0.00 N	33.48 2.66 -0.38 N	31.90 2.55 0.00 N	29.59 2.34 -0.25 N	29.49 2.23 0.00 N	28.91 2.22 0.00 N	25.44 1.93 0.00 N	16.29 1.21 0.00 N	29.56 0.74 -20.12 N	46.45 0.79 -37.49 N	49.06 1.06 -37.04 N	49.10 1.53 -31.97 N	55.25 2.65 -26.47 N	48.11 2.37 -21.48 N	30.99 2.55 0.00 N	22.61 1.73 0.00 N
NARROWS_GT2_2 24237	29.40 2.19 0.00 N	29.58 2.22 0.00 N	26.79 1.99 0.00 N	25.07 1.85 0.00 N	16.30 1.22 0.00 N	25.12 1.95 0.00 N	27.81 2.30 -0.24 N	50.87 2.29 -21.53 N	30.15 2.31 0.00 N	33.48 2.66 -0.38 N	31.90 2.55 0.00 N	29.59 2.34 -0.25 N	29.49 2.23 0.00 N	28.91 2.22 0.00 N	25.44 1.93 0.00 N	16.29 1.21 0.00 N	29.56 0.74 -20.12 N	46.45 0.79 -37.49 N	49.06 1.06 -37.04 N	49.10 1.53 -31.97 N	55.25 2.65 -26.47 N	48.11 2.37 -21.48 N	30.99 2.55 0.00 N	22.61 1.73 0.00 N
NARROWS_GT2_3 24238	29.40 2.19 0.00 N	29.58 2.22 0.00 N	26.79 1.99 0.00 N	25.07 1.85 0.00 N	16.30 1.22 0.00 N	25.12 1.95 0.00 N	27.81 2.30 -0.24 N	50.87 2.29 -21.53 N	30.15 2.31 0.00 N	33.48 2.66 -0.38 N	31.90 2.55 0.00 N	29.59 2.34 -0.25 N	29.49 2.23 0.00 N	28.91 2.22 0.00 N	25.44 1.93 0.00 N	16.29 1.21 0.00 N	29.56 0.74 -20.12 N	46.45 0.79 -37.49 N	49.06 1.06 -37.04 N	49.10 1.53 -31.97 N	55.25 2.65 -26.47 N	48.11 2.37 -21.48 N	30.99 2.55 0.00 N	22.61 1.73 0.00 N
NARROWS_GT2_4 24239	29.40 2.19 0.00 N	29.58 2.22 0.00 N	26.79 1.99 0.00 N	25.07 1.85 0.00 N	16.30 1.22 0.00 N	25.12 1.95 0.00 N	27.81 2.30 -0.24 N	50.87 2.29 -21.53 N	30.15 2.31 0.00 N	33.48 2.66 -0.38 N	31.90 2.55 0.00 N	29.59 2.34 -0.25 N	29.49 2.23 0.00 N	28.91 2.22 0.00 N	25.44 1.93 0.00 N	16.29 1.21 0.00 N	29.56 0.74 -20.12 N	46.45 0.79 -37.49 N	49.06 1.06 -37.04 N	49.10 1.53 -31.97 N	55.25 2.65 -26.47 N	48.11 2.37 -21.48 N	30.99 2.55 0.00 N	22.61 1.73 0.00 N
NARROWS_GT2_5 24240	29.40 2.19 0.00 N	29.58 2.22 0.00 N	26.79 1.99 0.00 N	25.07 1.85 0.00 N	16.30 1.22 0.00 N	25.12 1.95 0.00 N	27.81 2.30 -0.24 N	50.87 2.29 -21.53 N	30.15 2.31 0.00 N	33.48 2.66 -0.38 N	31.90 2.55 0.00 N	29.59 2.34 -0.25 N	29.49 2.23 0.00 N	28.91 2.22 0.00 N	25.44 1.93 0.00 N	16.29 1.21 0.00 N	29.56 0.74 -20.12 N	46.45 0.79 -37.49 N	49.06 1.06 -37.04 N	49.10 1.53 -31.97 N	55.25 2.65 -26.47 N	48.11 2.37 -21.48 N	30.99 2.55 0.00 N	22.61 1.73 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	29.40 2.19 0.00 N	29.58 2.22 0.00 N	26.79 1.99 0.00 N	25.07 1.85 0.00 N	16.30 1.22 0.00 N	25.12 1.95 0.00 N	27.81 2.30 -0.24 N	50.87 2.29 -21.53 N	30.15 2.31 0.00 N	33.48 2.66 -0.38 N	31.90 2.55 0.00 N	29.59 2.34 -0.25 N	29.49 2.23 0.00 N	28.91 2.22 0.00 N	25.44 1.93 0.00 N	16.29 1.21 0.00 N	29.56 0.74 -20.12 N	46.45 0.79 -37.49 N	49.06 1.06 -37.04 N	49.10 1.53 -31.97 N	55.25 2.65 -26.47 N	48.11 2.37 -21.48 N	30.99 2.55 0.00 N	22.61 1.73 0.00 N	
NARROWS_GT2_7 24242	29.40 2.19 0.00 N	29.58 2.22 0.00 N	26.79 1.99 0.00 N	25.07 1.85 0.00 N	16.30 1.22 0.00 N	25.12 1.95 0.00 N	27.81 2.30 -0.24 N	50.87 2.29 -21.53 N	30.15 2.31 0.00 N	33.48 2.66 -0.38 N	31.90 2.55 0.00 N	29.59 2.34 -0.25 N	29.49 2.23 0.00 N	28.91 2.22 0.00 N	25.44 1.93 0.00 N	16.29 1.21 0.00 N	29.56 0.74 -20.12 N	46.45 0.79 -37.49 N	49.06 1.06 -37.04 N	49.10 1.53 -31.97 N	55.25 2.65 -26.47 N	48.11 2.37 -21.48 N	30.99 2.55 0.00 N	22.61 1.73 0.00 N	
NARROWS_GT2_8 24243	29.40 2.19 0.00 N	29.58 2.22 0.00 N	26.79 1.99 0.00 N	25.07 1.85 0.00 N	16.30 1.22 0.00 N	25.12 1.95 0.00 N	27.81 2.30 -0.24 N	50.87 2.29 -21.53 N	30.15 2.31 0.00 N	33.48 2.66 -0.38 N	31.90 2.55 0.00 N	29.59 2.34 -0.25 N	29.49 2.23 0.00 N	28.91 2.22 0.00 N	25.44 1.93 0.00 N	16.29 1.21 0.00 N	29.56 0.74 -20.12 N	46.45 0.79 -37.49 N	49.06 1.06 -37.04 N	49.10 1.53 -31.97 N	55.25 2.65 -26.47 N	48.11 2.37 -21.48 N	30.99 2.55 0.00 N	22.61 1.73 0.00 N	
NEG CAPITAL___MECHNVIL 23645	29.05 1.83 0.00 N	29.32 1.96 0.00 N	26.59 1.79 0.00 N	24.91 1.69 0.00 N	16.19 1.11 0.00 N	24.93 1.77 0.00 N	27.65 2.07 -0.30 N	29.41 2.31 -0.04 N	30.23 2.39 0.00 N	33.70 2.77 -0.48 N	32.03 2.68 0.00 N	29.77 2.45 -0.32 N	29.71 2.46 0.00 N	29.09 2.39 0.00 N	25.55 2.04 0.00 N	16.35 1.26 0.00 N	35.23 0.84 -25.69 N	34.56 0.77 -25.62 N	13.46 1.02 -1.48 N	17.04 1.45 0.00 N	28.68 2.55 0.00 N	26.41 2.15 0.00 N	30.61 2.17 0.00 N	22.35 1.47 0.00 N	
NEG CENTRAL_HIGH_ACRES 23767	25.74 -1.48 0.00 N	25.71 -1.66 0.00 N	23.20 -1.60 0.00 N	21.72 -1.50 0.00 N	14.16 -0.92 0.00 N	21.76 -1.40 0.00 N	23.67 -1.63 -0.03 N	25.34 -1.72 0.00 N	26.16 -1.68 0.00 N	28.62 -1.87 -0.04 N	27.57 -1.78 0.00 N	25.37 -1.66 -0.03 N	25.51 -1.75 0.00 N	24.96 -1.73 0.00 N	21.99 -1.53 0.00 N	14.17 -0.92 0.00 N	10.58 -0.44 -2.32 N	10.12 -0.37 -2.32 N	10.72 -0.37 -0.13 N	15.00 -0.60 0.00 N	24.90 -1.23 0.00 N	23.01 -1.26 0.00 N	26.62 -1.82 0.00 N	19.53 -1.36 0.00 N	
NEG CENTRAL___DRP 24199	26.98 -0.24 0.00 N	27.05 -0.31 0.00 N	24.45 -0.35 0.00 N	22.90 -0.32 0.00 N	14.89 -0.19 0.00 N	22.92 -0.24 0.00 N	25.04 -0.27 -0.03 N	26.82 -0.24 0.00 N	27.68 -0.16 0.00 N	30.40 -0.09 -0.05 N	29.18 -0.17 0.00 N	26.80 -0.24 -0.03 N	27.00 -0.26 0.00 N	26.43 -0.27 0.00 N	23.24 -0.28 0.00 N	14.95 -0.14 0.00 N	11.24 -0.02 -2.56 N	10.74 0.02 -2.55 N	11.22 0.11 -0.15 N	15.75 0.15 0.00 N	26.22 0.08 0.00 N	24.34 0.07 0.00 N	28.21 -0.22 0.00 N	20.63 -0.26 0.00 N	
NEG CENTRAL___INDECK 23768	26.93 -0.29 0.00 N	26.91 -0.45 0.00 N	24.27 -0.53 0.00 N	22.69 -0.53 0.00 N	14.78 -0.30 0.00 N	22.76 -0.41 0.00 N	24.80 -0.51 -0.04 N	26.57 -0.49 0.00 N	27.50 -0.34 0.00 N	30.23 -0.28 -0.06 N	29.02 -0.33 0.00 N	26.62 -0.43 -0.04 N	26.78 -0.47 0.00 N	26.20 -0.49 0.00 N	23.04 -0.47 0.00 N	14.85 -0.24 0.00 N	12.11 -0.05 -3.46 N	11.64 0.01 -3.45 N	11.35 0.19 -0.20 N	15.85 0.25 0.00 N	26.24 0.11 0.00 N	24.31 0.05 0.00 N	27.95 -0.49 0.00 N	20.39 -0.50 0.00 N	
NEG CENTRAL___SENECA 23627	27.07 -0.15 0.00 N	27.13 -0.24 0.00 N	24.51 -0.28 0.00 N	22.95 -0.26 0.00 N	14.93 -0.15 0.00 N	22.99 -0.17 0.00 N	25.10 -0.21 -0.03 N	26.88 -0.18 0.00 N	27.78 -0.06 0.00 N	30.52 0.02 -0.05 N	29.29 -0.05 0.00 N	26.87 -0.17 -0.04 N	27.07 -0.19 0.00 N	26.49 -0.20 0.00 N	23.28 -0.24 0.00 N	14.98 -0.10 0.00 N	11.57 0.00 -2.86 N	11.08 0.05 -2.85 N	11.31 0.18 -0.16 N	15.87 0.27 0.00 N	26.37 0.24 0.00 N	24.45 0.19 0.00 N	28.28 -0.16 0.00 N	20.66 -0.23 0.00 N	
NEG CENTRAL___STATE_STREET 24147	27.48 0.27 0.00 N	27.53 0.16 0.00 N	24.87 0.08 0.00 N	23.28 0.07 0.00 N	15.14 0.07 0.00 N	23.32 0.15 0.00 N	25.50 0.20 -0.03 N	27.34 0.28 0.00 N	28.23 0.39 0.00 N	31.02 0.53 -0.05 N	29.78 0.43 0.00 N	27.35 0.31 -0.03 N	27.53 0.27 0.00 N	26.95 0.25 0.00 N	23.69 0.17 0.00 N	15.24 0.15 -2.55 N	11.40 0.15 -2.54 N	10.90 0.18 -0.15 N	11.42 0.32 0.00 N	16.05 0.45 0.00 N	26.73 0.60 0.00 N	24.84 0.58 0.00 N	28.81 0.38 0.00 N	21.03 0.15 0.00 N	
NEG MILLWOOD___DRP 24198	29.43 2.21 0.00 N	29.66 2.30 0.00 N	26.84 2.04 0.00 N	25.14 1.92 0.00 N	16.33 1.25 0.00 N	25.15 1.99 0.00 N	27.83 2.31 -0.24 N	29.53 2.45 -0.03 N	30.36 2.52 0.00 N	33.78 2.95 -0.39 N	32.16 2.81 0.00 N	29.77 2.51 -0.25 N	29.70 2.44 0.00 N	29.09 2.40 0.00 N	25.59 2.07 0.00 N	16.38 1.30 0.00 N	30.09 0.81 -20.58 N	29.52 0.82 -20.52 N	13.24 1.09 -1.19 N	17.17 1.58 0.00 N	28.86 2.73 0.00 N	26.68 2.42 0.00 N	31.03 2.59 0.00 N	22.64 1.76 0.00 N	
NEG NORTH_FLCN_SEA 23793	27.33 0.11 0.00 N	27.74 0.37 0.00 N	25.20 0.40 0.00 N	23.38 0.16 0.00 N	14.97 -0.11 0.00 N	22.49 -0.68 0.00 N	24.30 -0.97 0.00 N	25.96 -1.09 0.00 N	26.65 -1.19 0.00 N	28.98 -1.46 0.00 N	28.05 -1.29 0.00 N	25.93 -1.07 0.00 N	26.04 -1.22 0.00 N	25.54 -1.15 0.00 N	22.56 -0.95 0.00 N	14.49 -0.60 0.00 N	8.30 -0.40 0.00 N	7.76 -0.42 0.00 N	10.39 -0.57 0.00 N	14.79 -0.81 0.00 N	24.92 -1.21 0.00 N	23.32 -0.94 0.00 N	27.78 -0.66 0.00 N	20.86 -0.02 0.00 N	
NEG NORTH_KES_CHATEGAY 23792	26.98 -0.23 0.00 N	27.24 -0.13 0.00 N	24.71 -0.09 0.00 N	22.98 -0.24 0.00 N	14.78 -0.30 0.00 N	22.44 -0.73 0.00 N	24.34 -0.93 0.00 N	26.03 -1.03 0.00 N	26.77 -1.07 0.00 N	29.17 -1.28 0.00 N	28.21 -1.14 0.00 N	26.05 -0.96 0.00 N	26.18 -1.08 0.00 N	25.67 -1.03 0.00 N	22.67 -0.84 0.00 N	14.55 -0.54 0.00 N	8.32 -0.39 0.00 N	7.76 -0.41 0.00 N	10.41 -0.55 0.00 N	14.83 -0.77 0.00 N	24.90 -1.23 0.00 N	23.35 -0.91 0.00 N	27.80 -0.64 0.00 N	20.69 -0.20 0.00 N	
NEG NORTH___ALICE_FALLS 23915	27.30 0.08 0.00 N	27.71 0.34 0.00 N	25.18 0.38 0.00 N	23.38 0.17 0.00 N	14.99 -0.08 0.00 N	22.59 -0.57 0.00 N	24.42 -0.85 0.00 N	26.10 -0.96 0.00 N	26.79 -1.05 0.00 N	29.15 -1.30 0.00 N	28.19 -1.15 0.00 N	26.04 -0.96 0.00 N	26.17 -1.09 0.00 N	25.66 -1.03 0.00 N	22.68 -0.84 0.00 N	14.56 -0.53 0.00 N	8.34 -0.36 0.00 N	7.80 -0.38 0.00 N	10.44 -0.52 0.00 N	14.87 -0.73 0.00 N	25.04 -1.10 0.00 N	23.46 -0.80 0.00 N	27.92 -0.51 0.00 N	20.89 0.00 0.00 N	
NEG NORTH___LWR_SARANAC	27.30	27.71	25.18	23.38	14.99	22.59	24.42	26.10	26.79	29.15	28.19	26.04	26.17	25.66	22.68	14.56	8.34	7.80	10.44	14.87	25.04	23.46	27.92	20.89	

23913	0.08 0.00 N	0.34 0.00 N	0.38 0.00 N	0.17 0.00 N	-0.08 0.00 N	-0.57 0.00 N	-0.85 0.00 N	-0.96 0.00 N	-1.05 0.00 N	-1.30 0.00 N	-1.15 0.00 N	-0.96 0.00 N	-1.09 0.00 N	-1.03 0.00 N	-0.84 0.00 N	-0.53 0.00 N	-0.36 0.00 N	-0.38 0.00 N	-0.52 0.00 N	-0.73 0.00 N	-1.10 0.00 N	-0.80 0.00 N	-0.51 0.00 N	0.00 0.00 N
NEG NORTH___PLATTSBURG 23628	27.30 0.08 0.00 N	27.71 0.34 0.00 N	25.18 0.38 0.00 N	23.38 0.17 0.00 N	14.99 -0.08 0.00 N	22.59 -0.57 0.00 N	24.42 -0.85 0.00 N	26.10 -0.96 0.00 N	26.79 -1.05 0.00 N	29.15 -1.30 0.00 N	28.19 -1.15 0.00 N	26.04 -0.96 0.00 N	26.17 -1.09 0.00 N	25.66 -1.03 0.00 N	22.68 -0.84 0.00 N	14.56 -0.53 0.00 N	8.34 -0.36 0.00 N	7.80 -0.38 0.00 N	10.44 -0.52 0.00 N	14.87 -0.73 0.00 N	25.04 -1.10 0.00 N	23.46 -0.80 0.00 N	27.92 -0.51 0.00 N	20.89 0.00 0.00 N
NEG WEST_LEA_LOCKPORT 23791	25.12 -2.10 0.00 N	25.05 -2.31 0.00 N	22.59 -2.21 0.00 N	21.17 -2.05 0.00 N	13.85 -1.23 0.00 N	21.29 -1.88 0.00 N	22.93 -2.37 0.00 N	24.43 -2.63 0.00 N	25.21 -2.63 0.00 N	27.46 -3.04 -0.06 N	26.48 -2.87 0.00 N	24.38 -2.67 -0.04 N	24.49 -2.77 0.00 N	23.98 -2.72 0.00 N	21.19 -2.32 0.00 N	13.72 -1.36 0.00 N	11.01 -0.65 -2.96 N	10.55 -0.57 -2.95 N	10.63 -0.51 -0.17 N	14.76 -0.84 0.00 N	24.27 -1.86 0.00 N	22.30 -1.97 0.00 N	25.54 -2.90 0.00 N	18.84 -2.05 0.00 N
NEG WEST___LANCASTR 23811	25.57 -1.65 0.00 N	25.67 -1.70 0.00 N	23.18 -1.62 0.00 N	21.76 -1.46 0.00 N	14.18 -0.90 0.00 N	21.86 -1.31 0.00 N	23.67 -1.64 -0.04 N	25.29 -1.77 0.00 N	26.06 -1.78 0.00 N	28.57 -1.94 -0.07 N	27.46 -1.88 0.00 N	25.10 -1.95 -0.04 N	25.30 -1.96 0.00 N	24.86 -1.84 0.00 N	21.90 -1.61 0.00 N	14.16 -0.93 0.00 N	11.82 -0.46 -3.58 N	11.36 -0.39 -3.57 N	10.86 -0.31 -0.21 N	15.22 -0.37 0.00 N	25.11 -1.02 0.00 N	23.11 -1.16 0.00 N	26.53 -1.91 0.00 N	19.47 -1.42 0.00 N
NEG_PENN_ALLEGHNY 23528	27.67 0.45 0.00 N	27.85 0.49 0.00 N	25.22 0.42 0.00 N	23.65 0.43 0.00 N	15.36 0.28 0.00 N	23.65 0.48 0.00 N	25.89 0.54 -0.08 N	27.70 0.64 -0.01 N	28.51 0.67 0.00 N	31.40 0.83 -0.12 N	30.09 0.75 0.00 N	27.61 0.52 -0.08 N	27.81 0.55 0.00 N	27.27 0.58 0.00 N	23.97 0.46 0.00 N	15.41 0.32 0.00 N	15.54 0.21 -6.62 N	15.01 0.23 -6.61 N	11.71 0.37 -0.38 N	16.20 0.60 0.00 N	27.01 0.88 0.00 N	25.02 0.75 0.00 N	29.04 0.60 0.00 N	21.26 0.37 0.00 N
NEG___GEN_MONROE 24207	26.32 -0.90 0.00 N	26.24 -1.13 0.00 N	23.64 -1.15 0.00 N	22.12 -1.09 0.00 N	14.44 -0.64 0.00 N	22.21 -0.95 0.00 N	24.11 -1.19 -0.03 N	25.80 -1.26 0.00 N	26.67 -1.17 0.00 N	29.20 -1.29 -0.05 N	28.10 -1.24 0.00 N	25.84 -1.19 -0.03 N	25.96 -1.30 0.00 N	25.39 -1.31 0.00 N	22.37 -1.15 0.00 N	14.43 -0.65 0.00 N	10.95 -0.26 -2.50 N	10.49 -0.18 -2.50 N	11.05 -0.06 -0.14 N	15.44 -0.16 0.00 N	25.55 -0.58 0.00 N	23.56 -0.70 0.00 N	27.14 -1.30 0.00 N	19.89 -1.00 0.00 N
NEPA___ENERGY 23901	26.06 -1.16 0.00 N	26.40 -0.97 0.00 N	23.92 -0.88 0.00 N	22.48 -0.74 0.00 N	14.60 -0.49 0.00 N	22.57 -0.59 0.00 N	24.54 -0.78 -0.05 N	26.27 -0.79 -0.01 N	26.97 -0.86 0.00 N	29.68 -0.84 -0.08 N	28.45 -0.90 0.00 N	25.79 -1.26 -0.05 N	26.11 -1.14 0.00 N	25.75 -0.95 0.00 N	22.64 -0.88 0.00 N	14.61 -0.48 0.00 N	12.46 -0.28 -4.03 N	11.95 -0.24 -4.02 N	11.02 -0.18 -0.23 N	15.57 -0.03 0.00 N	25.74 -0.39 0.00 N	23.72 -0.54 0.00 N	27.40 -1.04 0.00 N	20.10 -0.79 0.00 N
NEVERSINK___HYD 23608	26.89 -0.33 0.00 N	27.07 -0.30 0.00 N	24.43 -0.37 0.00 N	22.85 -0.37 0.00 N	14.84 -0.24 0.00 N	22.91 -0.26 0.00 N	25.36 -0.11 -0.20 N	26.92 -0.15 -0.02 N	27.77 -0.07 0.00 N	31.02 0.27 -0.31 N	29.35 0.00 0.00 N	27.13 -0.08 -0.21 N	27.01 -0.25 0.00 N	26.39 -0.31 0.00 N	23.19 -0.33 0.00 N	14.87 -0.21 0.00 N	25.42 -0.02 -16.73 N	24.91 0.05 -16.69 N	11.92 0.00 -0.96 N	15.56 -0.03 0.00 N	26.09 -0.04 0.00 N	24.28 0.02 0.00 N	28.23 -0.20 0.00 N	20.55 -0.33 0.00 N
NEWTON___FALLS_HYD 23847	26.92 -0.30 0.00 N	26.96 -0.41 0.00 N	24.42 -0.38 0.00 N	22.79 -0.43 0.00 N	14.72 -0.37 0.00 N	22.56 -0.60 0.00 N	24.39 -0.88 0.00 N	26.21 -0.84 0.00 N	27.06 -0.78 0.00 N	29.58 -0.87 0.00 N	28.54 -0.81 -0.55 N	26.46 -0.75 -0.76 N	26.51 -0.75 -0.76 N	25.94 -0.76 -0.45 N	23.07 -0.45 -0.35 N	14.74 -0.35 -0.30 N	8.41 -0.31 0.00 N	7.87 -0.31 0.00 N	10.43 -0.53 0.00 N	14.82 -0.78 0.00 N	24.87 -1.27 0.00 N	23.56 -0.70 0.00 N	27.78 -0.65 0.00 N	20.52 -0.36 0.00 N
NIAGARA____ 23760	24.73 -2.48 0.00 N	24.67 -2.70 0.00 N	22.25 -2.55 0.00 N	20.85 -2.37 0.00 N	13.66 -1.42 0.00 N	20.98 -2.19 0.00 N	22.58 -2.73 -0.04 N	24.01 -3.05 0.00 N	24.76 -3.08 0.00 N	26.94 -3.56 -0.06 N	26.00 -3.34 0.00 N	23.96 -3.08 -0.04 N	24.06 -3.19 0.00 N	23.57 -3.13 0.00 N	20.84 -2.68 0.00 N	13.50 -1.59 0.00 N	10.88 -0.78 -2.96 N	10.42 -0.70 -2.95 N	10.45 -0.68 -0.17 N	14.50 -1.10 0.00 N	23.82 -2.31 0.00 N	21.89 -2.37 0.00 N	25.08 -3.36 0.00 N	18.53 -2.35 0.00 N
NINE_MILE_1 23575	26.40 -0.81 0.00 N	26.49 -0.87 0.00 N	23.98 -0.81 0.00 N	22.46 -0.76 0.00 N	14.60 -0.48 0.00 N	22.44 -0.73 0.00 N	24.49 -0.79 -0.02 N	26.22 -0.83 0.00 N	27.00 -0.84 0.00 N	29.56 -0.91 0.00 N	28.47 -0.88 -0.82 N	26.20 -0.82 -0.02 N	26.41 -0.85 0.00 N	25.86 -0.84 0.00 N	22.77 -0.75 0.00 N	14.62 -0.46 0.00 N	9.72 -0.23 -1.25 N	9.21 -0.20 -1.25 N	10.79 -0.24 -0.07 N	15.24 -0.36 0.00 N	25.46 -0.67 0.00 N	23.62 -0.64 0.00 N	27.56 -0.88 0.00 N	20.22 -0.66 0.00 N
NINE_MILE_2 23744	26.41 -0.81 0.00 N	26.50 -0.86 0.00 N	23.99 -0.81 0.00 N	22.46 -0.76 0.00 N	14.60 -0.48 0.00 N	22.45 -0.72 0.00 N	24.50 -0.79 -0.02 N	26.22 -0.83 0.00 N	27.00 -0.84 0.00 N	29.57 -0.90 -0.02 N	28.48 -0.87 -0.82 N	26.20 -0.82 -0.02 N	26.41 -0.85 0.00 N	25.86 -0.84 0.00 N	22.77 -0.75 0.00 N	14.62 -0.46 0.00 N	9.71 -0.23 -1.24 N	9.21 -0.20 -1.24 N	10.79 -0.24 -0.07 N	15.24 -0.36 0.00 N	25.46 -0.67 0.00 N	23.62 -0.64 0.00 N	27.56 -0.88 0.00 N	20.22 -0.66 0.00 N
NM_CAPITAL___DRP 24208	28.52 1.30 0.00 N	28.78 1.41 0.00 N	26.13 1.34 0.00 N	24.50 1.28 0.00 N	15.92 0.84 0.00 N	24.50 1.34 0.00 N	27.16 1.58 -0.30 N	28.77 1.68 -0.04 N	29.51 1.68 0.00 N	32.92 1.99 -0.48 N	31.23 1.88 0.00 N	29.04 1.72 -0.31 N	28.96 1.71 0.00 N	28.36 1.67 0.00 N	24.94 1.42 0.00 N	15.97 0.88 0.00 N	34.88 0.59 -25.59 N	34.24 0.54 -25.53 N	13.16 0.73 -1.48 N	16.64 1.04 0.00 N	27.98 1.85 0.00 N	25.90 1.64 0.00 N	30.12 1.68 0.00 N	21.99 1.11 0.00 N
NM_CENTRAL___DRP 24181	26.98 -0.24 0.00 N	27.06 -0.31 0.00 N	24.48 -0.32 0.00 N	22.93 -0.29 0.00 N	14.90 -0.18 0.00 N	22.92 -0.25 0.00 N	25.03 -0.25 -0.02 N	26.82 -0.23 0.00 N	27.64 -0.20 0.00 N	30.29 -0.19 -0.03 N	29.14 -0.20 0.00 N	26.80 -0.23 -0.02 N	27.00 -0.25 0.00 N	26.44 -0.26 0.00 N	23.26 -0.25 0.00 N	14.96 -0.13 0.00 N	10.27 -0.03 -1.60 N	9.76 0.00 -1.59 N	11.09 0.03 -0.09 N	15.64 0.04 0.00 N	26.12 -0.01 0.00 N	24.21 -0.06 0.00 N	28.19 -0.25 0.00 N	20.65 -0.23 0.00 N

NM_FRONTIER___DRP 24179	24.81 -2.41 0.00 N	24.74 -2.63 0.00 N	22.31 -2.49 0.00 N	20.91 -2.31 0.00 N	13.70 -1.38 0.00 N	21.05 -2.12 0.00 N	22.64 -2.67 -0.04 N	24.07 -2.99 0.00 N	24.83 -3.01 0.00 N	27.01 -3.49 -0.06 N	26.07 -3.28 0.00 N	24.03 -3.01 -0.04 N	24.12 -3.13 0.00 N	23.62 -3.08 0.00 N	20.90 -2.61 0.00 N	13.54 -1.55 0.00 N	10.94 -0.75 -2.99 N	10.48 -0.67 -2.98 N	10.50 -0.64 -0.17 N	14.55 -1.05 0.00 N	23.90 -2.23 0.00 N	21.96 -2.30 0.00 N	25.15 -3.29 0.00 N	18.59 -2.30 0.00 N
NM_ST_REGIS___HYD 24053	27.00 -0.22 0.00 N	27.10 -0.26 0.00 N	24.55 -0.25 0.00 N	22.87 -0.34 0.00 N	14.71 -0.37 0.00 N	22.48 -0.69 0.00 N	24.25 -1.02 0.00 N	26.00 -1.06 0.00 N	26.80 -1.04 0.00 N	29.26 -1.19 0.00 N	28.25 -1.10 0.00 N	26.23 -0.77 0.00 N	26.21 -1.05 0.00 N	25.69 -1.00 0.00 N	22.95 -0.56 0.00 N	14.64 -0.44 0.00 N	8.30 -0.40 0.00 N	7.73 -0.44 0.00 N	10.23 -0.74 0.00 N	14.54 -1.05 0.00 N	24.41 -1.72 0.00 N	23.29 -0.98 0.00 N	27.74 -0.70 0.00 N	20.63 -0.26 0.00 N
NORTHPORT___1 23551	29.33 2.12 0.00 N	29.52 2.16 0.00 N	27.00 2.20 0.00 N	25.39 2.17 0.00 N	16.51 1.43 0.00 N	25.29 2.13 0.00 N	27.85 2.34 -0.24 N	29.26 2.17 -0.03 N	30.02 2.18 0.00 N	33.44 2.62 -0.38 N	31.98 2.63 0.00 N	29.59 2.33 -0.25 N	29.52 2.27 0.00 N	28.86 2.16 0.00 N	25.29 1.77 0.00 N	16.13 1.05 0.00 N	29.37 0.55 -20.12 N	28.89 0.65 -20.07 N	12.99 0.87 -1.16 N	16.87 1.27 0.00 N	28.56 2.42 0.00 N	26.53 2.27 0.00 N	30.95 2.51 0.00 N	22.59 1.70 0.00 N
NORTHPORT___2 23552	29.33 2.12 0.00 N	29.52 2.16 0.00 N	27.00 2.20 0.00 N	25.39 2.17 0.00 N	16.51 1.43 0.00 N	25.29 2.13 0.00 N	27.85 2.34 -0.24 N	29.26 2.17 -0.03 N	30.02 2.18 0.00 N	33.44 2.62 -0.38 N	31.98 2.63 0.00 N	29.59 2.33 -0.25 N	29.52 2.27 0.00 N	28.86 2.16 0.00 N	25.29 1.77 0.00 N	16.13 1.05 0.00 N	29.37 0.55 -20.12 N	28.89 0.65 -20.07 N	12.99 0.87 -1.16 N	16.87 1.27 0.00 N	28.56 2.42 0.00 N	26.53 2.27 0.00 N	30.95 2.51 0.00 N	22.59 1.70 0.00 N
NORTHPORT___3 23553	29.40 2.19 0.00 N	29.57 2.21 0.00 N	26.97 2.17 0.00 N	25.36 2.14 0.00 N	16.48 1.40 0.00 N	25.25 2.09 0.00 N	27.83 2.32 -0.24 N	29.29 2.21 -0.03 N	30.03 2.20 0.00 N	33.43 2.61 -0.38 N	31.99 2.65 0.00 N	29.61 2.36 -0.25 N	29.56 2.30 0.00 N	28.89 2.19 0.00 N	25.31 1.79 0.00 N	16.12 1.04 0.00 N	29.38 0.56 -20.12 N	28.90 0.65 -20.07 N	13.01 0.89 -1.16 N	16.89 1.29 0.00 N	28.55 2.42 0.00 N	26.54 2.28 0.00 N	31.02 2.59 0.00 N	22.66 1.77 0.00 N
NORTHPORT___4 23650	29.40 2.19 0.00 N	29.57 2.21 0.00 N	26.97 2.17 0.00 N	25.36 2.14 0.00 N	16.48 1.40 0.00 N	25.25 2.09 0.00 N	27.83 2.32 -0.24 N	29.29 2.21 -0.03 N	30.03 2.20 0.00 N	33.43 2.61 -0.38 N	31.99 2.65 0.00 N	29.61 2.36 -0.25 N	29.56 2.30 0.00 N	28.89 2.19 0.00 N	25.31 1.79 0.00 N	16.12 1.04 0.00 N	29.38 0.56 -20.12 N	28.90 0.65 -20.07 N	13.01 0.89 -1.16 N	16.89 1.29 0.00 N	28.55 2.42 0.00 N	26.54 2.28 0.00 N	31.02 2.59 0.00 N	22.66 1.77 0.00 N
NORTHPORT___IC 23718	29.33 2.12 0.00 N	29.52 2.16 0.00 N	27.00 2.20 0.00 N	25.39 2.17 0.00 N	16.51 1.43 0.00 N	25.29 2.13 0.00 N	27.85 2.34 -0.24 N	29.26 2.17 -0.03 N	30.02 2.18 0.00 N	33.44 2.62 -0.38 N	31.98 2.63 0.00 N	29.59 2.33 -0.25 N	29.52 2.27 0.00 N	28.86 2.16 0.00 N	25.29 1.77 0.00 N	16.13 1.05 0.00 N	29.37 0.55 -20.12 N	28.89 0.65 -20.07 N	12.99 0.87 -1.16 N	16.87 1.27 0.00 N	28.56 2.42 0.00 N	26.53 2.27 0.00 N	30.95 2.51 0.00 N	22.59 1.70 0.00 N
NPX_GEN_1385_PROXY 323591	28.62 1.41 0.00 N	28.81 1.45 0.00 N	26.69 1.89 0.00 N	25.11 1.89 0.00 N	16.38 1.30 0.00 N	25.15 1.98 0.00 N	27.68 2.17 -0.24 N	28.73 1.64 -0.03 N	29.28 1.44 0.00 N	32.59 1.77 -0.38 N	31.20 1.85 0.00 N	28.89 1.63 -0.25 N	28.81 1.55 0.00 N	28.15 1.46 0.00 N	24.67 1.15 0.00 N	15.73 0.65 0.00 N	22.76 0.47 -12.65 N	34.72 0.32 -29.04 N	12.70 0.57 -1.16 N	16.44 0.84 0.00 N	27.85 1.72 0.00 N	25.82 1.55 0.00 N	30.13 1.69 0.00 N	22.03 1.14 0.00 N
NPX_GEN_CSC 323557	28.99 1.77 0.00 N	29.19 1.82 0.00 N	26.85 2.05 0.00 N	25.34 2.12 0.00 N	16.47 1.39 0.00 N	25.22 2.06 0.00 N	27.57 2.06 -0.24 N	28.93 1.84 -0.03 N	29.71 1.87 0.00 N	33.19 2.37 -0.38 N	31.72 2.37 0.00 N	29.33 2.08 -0.25 N	29.25 2.00 0.00 N	28.56 1.87 0.00 N	25.01 1.50 0.00 N	15.96 0.87 0.00 N	22.94 0.65 -12.65 N	34.84 0.44 -29.04 N	12.89 0.77 -1.16 N	16.71 1.11 0.00 N	28.30 2.16 0.00 N	26.35 2.09 0.00 N	30.73 2.29 0.00 N	22.32 1.43 0.00 N
NSINS_S_GLNS_FALLS 23858	28.59 1.37 0.00 N	28.86 1.49 0.00 N	26.12 1.32 0.00 N	24.44 1.22 0.00 N	15.88 0.80 0.00 N	24.52 1.36 0.00 N	27.29 1.71 -0.31 N	28.96 1.87 -0.04 N	29.83 1.99 0.00 N	33.41 2.47 -0.49 N	31.67 2.33 0.00 N	29.51 2.18 -0.32 N	29.54 2.29 0.00 N	28.85 2.15 0.00 N	25.29 1.77 0.00 N	16.18 1.09 0.00 N	35.66 0.76 -26.20 N	34.98 0.67 -26.13 N	13.36 0.88 -1.51 N	16.83 1.23 0.00 N	28.38 2.25 0.00 N	26.29 2.03 0.00 N	30.43 1.99 0.00 N	22.05 1.16 0.00 N
NUCOR_STEEL___DRP 24197	27.24 0.02 0.00 N	27.28 -0.09 0.00 N	24.65 -0.15 0.00 N	23.08 -0.14 0.00 N	15.01 -0.07 0.00 N	23.11 -0.06 0.00 N	25.26 -0.04 -0.03 N	27.06 0.00 0.00 N	27.93 0.09 0.00 N	30.69 0.20 -0.05 N	29.47 0.12 0.00 N	27.07 0.03 -0.03 N	27.26 0.00 0.00 N	26.68 -0.02 0.00 N	23.45 -0.06 0.00 N	15.09 0.00 0.00 N	11.31 0.06 -2.55 N	10.81 0.10 -2.54 N	11.31 0.20 -0.15 N	15.88 0.28 0.00 N	26.46 0.33 0.00 N	24.58 0.31 0.00 N	28.52 0.08 0.00 N	20.83 -0.06 0.00 N
NYISO_LBMP_REFERENCE 24008	27.22 0.00 0.00 N	27.37 0.00 0.00 N	24.80 0.00 0.00 N	23.22 0.00 0.00 N	15.08 0.00 0.00 N	23.17 0.00 0.00 N	25.27 0.00 0.00 N	27.05 0.00 0.00 N	27.84 0.00 0.00 N	30.45 0.00 0.00 N	29.35 0.00 0.00 N	27.01 0.00 0.00 N	27.26 0.00 0.00 N	26.70 0.00 0.00 N	23.52 0.00 0.00 N	15.09 0.00 0.00 N	8.70 0.00 0.00 N	8.17 0.00 0.00 N	10.96 0.00 0.00 N	15.60 0.00 0.00 N	26.13 0.00 0.00 N	24.27 0.00 0.00 N	28.44 0.00 0.00 N	20.89 0.00 0.00 N
NYPA_BRENTWD____GT 24164	29.57 2.35 0.00 N	29.75 2.39 0.00 N	27.19 2.39 0.00 N	25.56 2.34 0.00 N	16.61 1.53 0.00 N	25.45 2.28 0.00 N	28.01 2.50 -0.24 N	29.44 2.36 -0.03 N	30.25 2.41 0.00 N	33.73 2.90 -0.38 N	32.26 2.91 0.00 N	29.85 2.60 -0.25 N	29.78 2.52 0.00 N	29.11 2.41 0.00 N	25.50 1.98 0.00 N	16.27 1.19 0.00 N	29.39 0.57 -20.12 N	28.90 0.66 -20.07 N	13.00 0.88 -1.16 N	16.91 1.31 0.00 N	28.76 2.63 0.00 N	26.80 2.53 0.00 N	31.24 2.81 0.00 N	22.76 1.87 0.00 N
NYPA_GOWANUS____GT5 24156	29.40 2.19 0.00 N	29.58 2.22 0.00 N	26.79 1.99 0.00 N	25.07 1.85 0.00 N	16.30 1.22 0.00 N	25.12 1.95 0.00 N	27.81 2.30 -0.24 N	50.87 2.29 -21.53 N	30.15 2.31 0.00 N	33.48 2.66 -0.38 N	31.90 2.55 0.00 N	29.59 2.34 -0.25 N	29.49 2.23 0.00 N	28.91 2.22 0.00 N	25.44 1.93 0.00 N	16.29 1.21 0.00 N	29.56 0.74 -20.12 N	46.45 0.79 -37.49 N	49.06 1.06 -37.04 N	49.10 1.53 -31.97 N	55.25 2.65 -26.47 N	48.11 2.37 -21.48 N	30.99 2.55 0.00 N	22.61 1.73 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	29.40 2.19 0.00 N	29.58 2.22 0.00 N	26.79 1.99 0.00 N	25.07 1.85 0.00 N	16.30 1.22 0.00 N	25.12 1.95 0.00 N	27.81 2.30 -0.24 N	50.87 2.29 -21.53 N	30.15 2.31 0.00 N	33.48 2.66 -0.38 N	31.90 2.55 0.00 N	29.59 2.34 -0.25 N	29.49 2.23 0.00 N	28.91 2.22 0.00 N	25.44 1.93 0.00 N	16.29 1.21 0.00 N	29.56 0.74 -20.12 N	46.45 0.79 -37.49 N	49.06 1.06 -37.04 N	49.10 1.53 -31.97 N	55.25 2.65 -26.47 N	48.11 2.37 -21.48 N	30.99 2.55 0.00 N	22.61 1.73 0.00 N	
NYPA_HARLEM_RVR_GT1 24160	29.19 1.98 0.00 N	29.39 2.02 0.00 N	26.67 1.87 0.00 N	24.95 1.73 0.00 N	16.23 1.15 0.00 N	24.98 1.82 0.00 N	27.66 2.15 -0.24 N	29.21 2.12 -0.03 N	29.98 2.15 0.00 N	33.27 2.45 -0.38 N	31.66 2.31 0.00 N	29.46 2.20 -0.25 N	29.34 2.08 0.00 N	28.75 2.06 0.00 N	25.31 1.79 0.00 N	16.20 1.11 0.00 N	29.48 0.66 -20.12 N	28.97 0.73 -20.06 N	13.10 0.98 -1.16 N	17.00 1.41 0.00 N	28.59 2.46 0.00 N	26.45 2.19 0.00 N	30.77 2.34 0.00 N	22.48 1.60 0.00 N	
NYPA_HARLEM_RVR_GT2 24161	29.19 1.98 0.00 N	29.39 2.02 0.00 N	26.67 1.87 0.00 N	24.95 1.73 0.00 N	16.23 1.15 0.00 N	24.98 1.82 0.00 N	27.66 2.15 -0.24 N	29.21 2.12 -0.03 N	29.98 2.15 0.00 N	33.27 2.45 -0.38 N	31.66 2.31 0.00 N	29.46 2.20 -0.25 N	29.34 2.08 0.00 N	28.75 2.06 0.00 N	25.31 1.79 0.00 N	16.20 1.11 0.00 N	29.48 0.66 -20.12 N	28.97 0.73 -20.06 N	13.10 0.98 -1.16 N	17.00 1.41 0.00 N	28.59 2.46 0.00 N	26.45 2.19 0.00 N	30.77 2.34 0.00 N	22.48 1.60 0.00 N	
NYPA_KENT____GT 24152	29.39 2.17 0.00 N	29.58 2.21 0.00 N	26.80 2.00 0.00 N	25.07 1.86 0.00 N	16.30 1.22 0.00 N	25.12 1.95 0.00 N	27.81 2.30 -0.24 N	40.13 2.30 -10.78 N	30.14 2.30 0.00 N	33.47 2.64 -0.38 N	31.88 2.54 0.00 N	29.58 2.33 -0.25 N	29.48 2.22 0.00 N	28.89 2.20 0.00 N	25.43 1.92 0.00 N	16.29 1.20 0.00 N	29.55 0.73 -20.12 N	37.73 0.78 -28.78 N	31.11 1.04 -19.10 N	33.10 1.51 -15.99 N	41.98 2.61 -13.23 N	37.34 2.34 -10.74 N	30.97 2.53 0.00 N	22.60 1.72 0.00 N	
NYPA_POUCH1____GT 24155	29.30 2.09 0.00 N	29.47 2.11 0.00 N	26.69 1.89 0.00 N	24.96 1.75 0.00 N	16.24 1.16 0.00 N	25.03 1.87 0.00 N	27.72 2.21 -0.24 N	50.76 2.18 -21.53 N	30.05 2.21 0.00 N	33.37 2.54 -0.38 N	31.81 2.46 0.00 N	29.50 2.25 -0.25 N	29.40 2.14 0.00 N	28.81 2.12 0.00 N	25.37 1.85 0.00 N	16.24 1.16 0.00 N	29.53 0.71 -20.12 N	46.42 0.76 -37.49 N	49.00 1.01 -37.04 N	49.04 1.47 -31.97 N	54.82 2.55 -26.14 N	48.03 2.28 -21.48 N	30.88 2.44 0.00 N	22.54 1.66 0.00 N	
NYPA_VERNON____GT2 24162	30.79 2.15 -1.42 N	32.37 2.21 -2.79 N	26.80 2.00 0.00 N	25.07 1.86 0.00 N	16.30 1.23 0.00 N	25.12 1.95 0.00 N	27.81 2.30 -0.24 N	29.39 2.31 -0.03 N	30.13 2.29 0.00 N	33.45 2.63 -0.38 N	31.87 2.52 0.00 N	29.55 2.30 -0.25 N	29.46 2.20 0.00 N	28.87 2.17 0.00 N	25.41 1.90 0.00 N	16.28 1.19 0.00 N	29.55 0.73 -20.12 N	29.01 0.77 -20.06 N	13.16 1.04 -1.16 N	17.10 1.49 0.00 N	28.71 2.58 0.00 N	26.57 2.31 0.00 N	30.94 2.50 0.00 N	22.59 1.70 0.00 N	
NYPA_VERNON____GT3 24163	30.79 2.15 -1.42 N	32.37 2.21 -2.79 N	26.80 2.00 0.00 N	25.07 1.86 0.00 N	16.30 1.23 0.00 N	25.12 1.95 0.00 N	27.81 2.30 -0.24 N	29.39 2.31 -0.03 N	30.13 2.29 0.00 N	33.45 2.63 -0.38 N	31.87 2.52 0.00 N	29.55 2.30 -0.25 N	29.46 2.20 0.00 N	28.87 2.17 0.00 N	25.41 1.90 0.00 N	16.28 1.19 0.00 N	29.55 0.73 -20.12 N	29.01 0.77 -20.06 N	13.16 1.04 -1.16 N	17.10 1.49 0.00 N	28.71 2.58 0.00 N	26.57 2.31 0.00 N	30.94 2.50 0.00 N	22.59 1.70 0.00 N	
NYPA__ASTORIA_CC1 323568	30.77 2.13 -1.42 N	32.35 2.20 -2.79 N	26.79 1.99 0.00 N	25.07 1.85 0.00 N	16.29 1.21 0.00 N	25.10 1.94 0.00 N	27.79 2.28 -0.24 N	29.37 2.29 -0.03 N	30.10 2.26 0.00 N	33.42 2.60 -0.38 N	31.83 2.48 0.00 N	29.53 2.27 -0.25 N	29.43 2.18 0.00 N	28.85 2.15 0.00 N	25.39 1.88 0.00 N	16.26 1.18 0.00 N	29.53 0.72 -20.12 N	29.00 0.76 -20.06 N	13.14 1.02 -1.16 N	17.08 1.48 0.00 N	28.69 2.56 0.00 N	26.55 2.28 0.00 N	30.91 2.48 0.00 N	22.57 1.69 0.00 N	
NYPA__ASTORIA_CC2 323569	30.77 2.13 -1.42 N	32.35 2.20 -2.79 N	26.79 1.99 0.00 N	25.07 1.85 0.00 N	16.29 1.21 0.00 N	25.10 1.94 0.00 N	27.79 2.28 -0.24 N	29.37 2.29 -0.03 N	30.10 2.26 0.00 N	33.42 2.60 -0.38 N	31.83 2.48 0.00 N	29.53 2.27 -0.25 N	29.43 2.18 0.00 N	28.85 2.15 0.00 N	25.39 1.88 0.00 N	16.26 1.18 0.00 N	29.53 0.72 -20.12 N	29.00 0.76 -20.06 N	13.14 1.02 -1.16 N	17.08 1.48 0.00 N	28.69 2.56 0.00 N	26.55 2.28 0.00 N	30.91 2.48 0.00 N	22.57 1.69 0.00 N	
NYPA__HOLTSVILL 23794	29.28 2.06 0.00 N	29.48 2.11 0.00 N	26.99 2.19 0.00 N	25.40 2.18 0.00 N	16.51 1.43 0.00 N	25.30 2.14 0.00 N	27.81 2.30 -0.24 N	29.21 2.13 -0.03 N	30.00 2.16 0.00 N	33.45 2.63 -0.38 N	31.99 2.65 0.00 N	29.59 2.34 -0.25 N	29.52 2.27 0.00 N	28.84 2.14 0.00 N	25.27 1.76 0.00 N	16.12 1.04 0.00 N	29.36 0.54 -20.12 N	28.90 0.66 -20.07 N	12.99 0.87 -1.16 N	16.86 1.26 0.00 N	28.54 2.41 0.00 N	26.56 2.29 0.00 N	30.98 2.54 0.00 N	22.55 1.66 0.00 N	
NYPA__HELLGATE_GT1 24158	29.19 1.98 0.00 N	29.39 2.02 0.00 N	26.67 1.87 0.00 N	24.95 1.73 0.00 N	16.23 1.15 0.00 N	24.98 1.82 0.00 N	27.66 2.15 -0.24 N	29.21 2.12 -0.03 N	29.98 2.15 0.00 N	33.27 2.45 -0.38 N	31.66 2.31 0.00 N	29.46 2.20 -0.25 N	29.34 2.08 0.00 N	28.75 2.06 0.00 N	25.31 1.79 0.00 N	16.20 1.11 0.00 N	29.48 0.66 -20.12 N	28.97 0.73 -20.06 N	13.10 0.98 -1.16 N	17.00 1.41 0.00 N	28.59 2.46 0.00 N	26.45 2.19 0.00 N	30.77 2.34 0.00 N	22.48 1.60 0.00 N	
NYPA__HELLGATE_GT2 24159	29.19 1.98 0.00 N	29.39 2.02 0.00 N	26.67 1.87 0.00 N	24.95 1.73 0.00 N	16.23 1.15 0.00 N	24.98 1.82 0.00 N	27.66 2.15 -0.24 N	29.21 2.12 -0.03 N	29.98 2.15 0.00 N	33.27 2.45 -0.38 N	31.66 2.31 0.00 N	29.46 2.20 -0.25 N	29.34 2.08 0.00 N	28.75 2.06 0.00 N	25.31 1.79 0.00 N	16.20 1.11 0.00 N	29.48 0.66 -20.12 N	28.97 0.73 -20.06 N	13.10 0.98 -1.16 N	17.00 1.41 0.00 N	28.59 2.46 0.00 N	26.45 2.19 0.00 N	30.77 2.34 0.00 N	22.48 1.60 0.00 N	
NYS_BARGE__HYD 23848	25.17 -2.05 0.00 N	25.10 -2.27 0.00 N	22.63 -2.17 0.00 N	21.20 -2.01 0.00 N	13.88 -1.20 0.00 N	21.33 -1.83 0.00 N	22.98 -2.33 -0.03 N	24.48 -2.58 0.00 N	25.27 -2.57 0.00 N	27.53 -2.97 -0.06 N	26.55 -2.80 0.00 N	24.44 -2.60 -0.04 N	24.55 -2.71 0.00 N	24.04 -2.66 0.00 N	21.24 -2.27 0.00 N	13.76 -1.33 0.00 N	11.01 -0.63 -2.93 N	10.55 -0.55 -2.93 N	10.65 -0.48 -0.17 N	14.80 -0.79 0.00 N	24.34 -1.80 0.00 N	22.36 -1.90 0.00 N	25.60 -2.83 0.00 N	18.89 -2.00 0.00 N	
O.H_GEN_BRUCE	24.76	24.69	22.26	20.87	13.67	20.99	22.61	24.05	24.80	26.98	26.05	24.00	24.10	23.61	20.86	13.51	13.88	4.73	10.45	14.50	23.85	21.91	25.12	18.56	

24063	-2.46 0.00 N	-2.67 0.00 N	-2.54 0.00 N	-2.35 0.00 N	-1.41 0.00 N	-2.17 0.00 N	-2.70 -0.03 N	-3.01 0.00 N	-3.04 0.00 N	-3.52 -0.05 N	-3.30 0.00 N	-3.04 -0.04 N	-3.16 0.00 N	-3.09 0.00 N	-2.65 0.00 N	-1.58 0.00 N	-0.73 -4.97 N	-0.38 0.26 N	-0.68 -0.17 N	-1.09 0.00 N	-2.28 0.00 N	-2.35 0.00 N	-3.32 0.00 N	-2.32 0.00 N
OAK ORCHARD___HYD 24046	26.12 -1.09 0.00 N	26.07 -1.29 0.00 N	23.52 -1.28 0.00 N	22.01 -1.21 0.00 N	14.36 -0.72 0.00 N	22.07 -1.09 0.00 N	23.97 -1.32 -0.03 N	25.65 -1.41 0.00 N	26.49 -1.35 0.00 N	28.96 -1.53 -0.05 N	27.91 -1.44 0.00 N	25.67 -1.36 -0.03 N	25.81 -1.45 0.00 N	25.25 -1.45 0.00 N	22.25 -1.26 0.00 N	14.35 -0.74 0.00 N	10.79 -0.32 -2.41 N	10.32 -0.26 -2.40 N	10.91 -0.19 -0.14 N	15.26 -0.34 0.00 N	25.29 -0.84 0.00 N	23.32 -0.95 0.00 N	26.92 -1.51 0.00 N	19.77 -1.12 0.00 N
OCC_CHEM___DRP 24175	24.84 -2.38 0.00 N	24.77 -2.60 0.00 N	22.34 -2.46 0.00 N	20.93 -2.28 0.00 N	13.72 -1.36 0.00 N	21.07 -2.10 0.00 N	22.67 -2.64 -0.04 N	24.10 -2.96 0.00 N	24.86 -2.98 0.00 N	27.05 -3.45 -0.06 N	26.11 -3.24 0.00 N	24.06 -2.99 -0.04 N	24.16 -3.10 0.00 N	23.66 -3.04 0.00 N	20.92 -2.59 0.00 N	13.55 -1.53 0.00 N	10.96 -0.74 -3.00 N	10.50 -0.66 -2.99 N	10.51 -0.62 -0.17 N	14.57 -1.03 0.00 N	23.94 -2.19 0.00 N	21.99 -2.27 0.00 N	25.18 -3.26 0.00 N	18.61 -2.28 0.00 N
OLIN_CORP_DRP 24177	24.90 -2.32 0.00 N	24.84 -2.53 0.00 N	22.40 -2.40 0.00 N	20.99 -2.23 0.00 N	13.75 -1.33 0.00 N	21.13 -2.04 0.00 N	22.75 -2.56 -0.04 N	24.20 -2.86 0.00 N	24.96 -2.87 0.00 N	27.19 -3.31 -0.06 N	26.22 -3.12 0.00 N	24.16 -2.89 -0.04 N	24.26 -3.00 0.00 N	23.76 -2.93 0.00 N	21.00 -2.51 0.00 N	13.61 -1.48 0.00 N	11.03 -0.72 -3.05 N	10.57 -0.64 -3.04 N	10.55 -0.59 -0.18 N	14.63 -0.97 0.00 N	24.05 -2.08 0.00 N	22.10 -2.17 0.00 N	25.30 -3.14 0.00 N	18.68 -2.20 0.00 N
ONONDAGA_REF_OCCRA 23987	27.12 -0.10 0.00 N	27.20 -0.17 0.00 N	24.61 -0.19 0.00 N	23.04 -0.17 0.00 N	14.98 -0.10 0.00 N	23.04 -0.13 0.00 N	25.18 -0.11 -0.02 N	26.98 -0.07 0.00 N	27.81 -0.03 0.00 N	30.49 0.01 -0.04 N	29.33 -0.02 0.00 N	26.96 -0.07 -0.03 N	27.17 -0.09 0.00 N	26.59 -0.10 0.00 N	23.40 -0.11 0.00 N	15.04 -0.05 0.00 N	10.72 0.02 -2.00 N	10.21 0.04 -2.00 N	11.17 0.10 -0.11 N	15.73 0.14 0.00 N	26.26 0.13 0.00 N	24.36 0.09 0.00 N	28.37 -0.07 0.00 N	20.77 -0.11 0.00 N
ONONDAGA___COGEN 23986	27.01 -0.20 0.00 N	27.09 -0.28 0.00 N	24.51 -0.29 0.00 N	22.95 -0.27 0.00 N	14.92 -0.15 0.00 N	22.95 -0.21 0.00 N	25.09 -0.20 -0.02 N	26.86 -0.20 0.00 N	27.69 -0.15 0.00 N	30.36 -0.12 -0.04 N	29.19 -0.16 0.00 N	26.84 -0.19 -0.02 N	27.05 -0.21 0.00 N	26.48 -0.22 0.00 N	23.30 -0.21 0.00 N	14.97 -0.11 0.00 N	10.65 -0.02 -1.97 N	10.14 0.01 -1.96 N	11.12 0.04 -0.11 N	15.65 0.05 0.00 N	26.13 0.00 0.00 N	24.26 -0.01 0.00 N	28.26 -0.18 0.00 N	20.69 -0.19 0.00 N
ONTARIO___LFGE 23819	27.07 -0.15 0.00 N	27.13 -0.24 0.00 N	24.51 -0.28 0.00 N	22.95 -0.26 0.00 N	14.93 -0.15 0.00 N	22.99 -0.17 0.00 N	25.10 -0.21 -0.03 N	26.88 -0.18 0.00 N	27.78 -0.06 0.00 N	30.52 0.02 -0.05 N	29.29 -0.05 0.00 N	26.87 -0.17 -0.04 N	27.07 -0.19 0.00 N	26.49 -0.20 0.00 N	23.28 -0.24 0.00 N	14.98 -0.10 0.00 N	11.57 0.00 -2.86 N	11.08 0.05 -2.85 N	11.31 0.18 -0.16 N	15.87 0.27 0.00 N	26.37 0.24 0.00 N	24.45 0.19 0.00 N	28.28 -0.16 0.00 N	20.66 -0.23 0.00 N
OSWEGATCHIE___HYD 24044	26.92 -0.30 0.00 N	26.96 -0.41 0.00 N	24.42 -0.38 0.00 N	22.79 -0.43 0.00 N	14.72 -0.37 0.00 N	22.56 -0.60 0.00 N	24.39 -0.88 0.00 N	26.21 -0.84 0.00 N	27.06 -0.78 0.00 N	29.58 -0.87 0.00 N	28.54 -0.81 0.00 N	26.46 -0.55 0.00 N	26.51 -0.75 0.00 N	25.94 -0.76 0.00 N	23.07 -0.45 0.00 N	14.74 -0.35 0.00 N	8.41 -0.30 0.00 N	7.87 -0.31 0.00 N	10.43 -0.53 0.00 N	14.82 -0.78 0.00 N	24.87 -1.27 0.00 N	23.56 -0.70 0.00 N	27.78 -0.65 0.00 N	20.52 -0.36 0.00 N
OSWEGO___5 23606	26.59 -0.62 0.00 N	26.69 -0.67 0.00 N	24.16 -0.64 0.00 N	22.62 -0.59 0.00 N	14.71 -0.37 0.00 N	22.61 -0.55 0.00 N	24.68 -0.61 -0.02 N	26.42 -0.64 0.00 N	27.21 -0.63 0.00 N	29.80 -0.67 -0.03 N	28.70 -0.65 0.00 N	26.40 -0.62 -0.02 N	26.61 -0.65 0.00 N	26.05 -0.65 0.00 N	22.93 -0.58 0.00 N	14.74 -0.35 0.00 N	9.97 -0.17 -1.43 N	9.46 -0.14 -1.43 N	10.89 -0.16 -0.08 N	15.36 -0.24 0.00 N	25.66 -0.47 0.00 N	23.80 -0.46 0.00 N	27.77 -0.67 0.00 N	20.37 -0.52 0.00 N
OSWEGO___6 23613	26.59 -0.62 0.00 N	26.69 -0.67 0.00 N	24.16 -0.64 0.00 N	22.62 -0.59 0.00 N	14.71 -0.37 0.00 N	22.61 -0.55 0.00 N	24.68 -0.61 -0.02 N	26.42 -0.64 0.00 N	27.21 -0.63 0.00 N	29.80 -0.67 -0.03 N	28.70 -0.65 0.00 N	26.40 -0.62 -0.02 N	26.61 -0.65 0.00 N	26.05 -0.65 0.00 N	22.93 -0.58 0.00 N	14.74 -0.35 0.00 N	9.97 -0.17 -1.43 N	9.46 -0.14 -1.43 N	10.89 -0.16 -0.08 N	15.36 -0.24 0.00 N	25.66 -0.47 0.00 N	23.80 -0.46 0.00 N	27.77 -0.67 0.00 N	20.37 -0.52 0.00 N
OUTOKUMPU-AB___DRP 24206	25.32 -1.89 0.00 N	25.26 -2.11 0.00 N	22.77 -2.03 0.00 N	21.34 -1.88 0.00 N	13.97 -1.11 0.00 N	21.46 -1.70 0.00 N	23.13 -2.18 -0.04 N	24.64 -2.42 0.00 N	25.43 -2.41 0.00 N	27.71 -2.80 -0.06 N	26.72 -2.63 0.00 N	24.59 -2.45 -0.04 N	24.71 -2.55 0.00 N	24.19 -2.51 0.00 N	21.38 -2.13 0.00 N	13.85 -1.24 0.00 N	11.15 -0.57 -3.03 N	10.69 -0.51 -3.02 N	10.72 -0.42 -0.17 N	14.89 -0.70 0.00 N	24.49 -1.64 0.00 N	22.51 -1.75 0.00 N	25.77 -2.66 0.00 N	19.01 -1.88 0.00 N
OWBOW____ 24026	25.15 -2.06 0.00 N	25.08 -2.28 0.00 N	22.62 -2.18 0.00 N	21.19 -2.02 0.00 N	13.88 -1.20 0.00 N	21.32 -1.85 0.00 N	22.95 -2.35 -0.04 N	24.44 -2.62 0.00 N	25.22 -2.62 0.00 N	27.46 -3.04 -0.06 N	26.50 -2.85 0.00 N	24.40 -2.64 -0.04 N	24.50 -2.75 0.00 N	24.01 -2.69 0.00 N	21.22 -2.30 0.00 N	13.75 -1.34 0.00 N	11.08 -0.63 -3.01 N	10.62 -0.56 -3.00 N	10.65 -0.49 -0.17 N	14.78 -0.82 0.00 N	24.30 -1.84 0.00 N	22.33 -1.93 0.00 N	25.56 -2.87 0.00 N	18.87 -2.02 0.00 N
OXY_CHEM_DSASP 323612	24.84 -2.38 0.00 N	24.77 -2.60 0.00 N	22.34 -2.46 0.00 N	20.93 -2.28 0.00 N	13.72 -1.36 0.00 N	21.07 -2.10 0.00 N	22.67 -2.64 -0.04 N	24.10 -2.96 0.00 N	24.86 -2.98 0.00 N	27.05 -3.45 -0.06 N	26.11 -3.24 0.00 N	24.06 -2.99 -0.04 N	24.16 -3.10 0.00 N	23.66 -3.04 0.00 N	20.92 -2.59 0.00 N	13.55 -1.53 0.00 N	10.96 -0.74 -3.00 N	10.50 -0.66 -2.99 N	10.51 -0.62 -0.17 N	14.57 -1.03 0.00 N	23.94 -2.19 0.00 N	21.99 -2.27 0.00 N	25.18 -3.26 0.00 N	18.61 -2.28 0.00 N
PEEKSKILL____ 23653	29.03 1.81 0.00 N	29.26 1.90 0.00 N	26.50 1.70 0.00 N	24.82 1.60 0.00 N	16.13 1.05 0.00 N	24.84 1.68 0.00 N	27.48 1.98 -0.23 N	29.13 2.05 -0.03 N	29.93 2.09 0.00 N	33.26 2.43 -0.38 N	31.65 2.30 0.00 N	29.30 2.05 -0.24 N	29.24 1.98 0.00 N	28.65 1.95 0.00 N	25.21 1.69 0.00 N	16.15 1.06 0.00 N	29.33 0.67 -19.95 N	28.77 0.69 -19.90 N	13.03 0.92 -1.15 N	16.92 1.32 0.00 N	28.44 2.31 0.00 N	26.31 2.05 0.00 N	30.62 2.18 0.00 N	22.36 1.47 0.00 N

PGE MADISON___WINDPWR 24146	28.90 1.69 0.00 N	28.77 1.40 0.00 N	26.01 1.22 0.00 N	24.37 1.16 0.00 N	15.86 0.78 0.00 N	24.56 1.39 0.00 N	26.92 1.58 -0.07 N	28.93 1.87 -0.01 N	29.89 2.06 0.00 N	32.86 2.31 -0.11 N	31.50 2.15 0.00 N	29.07 1.99 -0.07 N	29.09 1.83 0.00 N	28.39 1.69 0.00 N	24.84 1.33 0.00 N	16.11 1.03 0.00 N	15.37 0.63 -6.04 N	14.84 0.64 -6.02 N	12.22 0.91 -0.35 N	16.91 1.31 0.00 N	28.43 2.30 0.00 N	26.54 2.27 0.00 N	30.67 2.23 0.00 N	22.32 1.44 0.00 N
PIERCEFIELD___HYD 23852	26.84 -0.37 0.00 N	26.92 -0.44 0.00 N	24.38 -0.42 0.00 N	22.72 -0.49 0.00 N	14.62 -0.46 0.00 N	22.38 1.39 0.00 N	24.12 -1.16 0.00 N	25.86 -1.19 0.00 N	26.67 -1.17 0.00 N	29.11 -1.34 0.00 N	28.10 -1.24 0.00 N	26.13 -0.87 0.00 N	26.08 -1.18 0.00 N	25.57 -1.13 0.00 N	22.90 -0.61 0.00 N	14.59 -0.49 0.00 N	8.26 -0.44 0.00 N	7.69 -0.49 0.00 N	10.13 -0.83 0.00 N	14.41 -1.19 0.00 N	24.18 -1.95 0.00 N	23.15 -1.11 0.00 N	27.57 -0.87 0.00 N	20.51 -0.38 0.00 N
PINELAWN_CC_1 323563	29.66 2.45 0.00 N	29.83 2.47 0.00 N	27.19 2.40 0.00 N	25.57 2.35 0.00 N	16.61 1.53 0.00 N	25.44 2.28 0.00 N	28.04 2.54 -0.24 N	29.52 2.44 -0.03 N	30.27 2.44 0.00 N	33.52 2.69 -0.38 N	31.96 2.61 0.00 N	29.58 2.33 -0.25 N	29.51 2.25 0.00 N	28.84 2.15 0.00 N	25.27 1.76 0.00 N	16.13 1.04 0.00 N	29.36 0.54 -20.12 N	28.86 0.62 -20.07 N	12.95 0.83 -1.16 N	16.86 1.26 0.00 N	28.56 2.43 0.00 N	26.58 2.31 0.00 N	31.03 2.59 0.00 N	22.62 1.73 0.00 N
PJM_GEN_KEystone 24065	27.92 0.70 0.00 N	28.20 0.84 0.00 N	25.55 0.75 0.00 N	23.96 0.75 0.00 N	15.56 0.49 0.00 N	24.02 0.85 0.00 N	26.41 0.98 -0.16 N	28.10 1.02 -0.02 N	28.85 1.02 0.00 N	31.96 1.26 -0.26 N	30.48 1.14 0.00 N	27.99 0.82 -0.17 N	28.08 0.82 0.00 N	27.58 0.88 0.00 N	24.25 0.74 0.00 N	15.58 0.49 0.00 N	19.88 0.39 -9.84 N	23.89 0.20 -18.33 N	12.26 0.50 -0.80 N	16.42 0.82 0.00 N	27.44 1.31 0.00 N	25.36 1.10 0.00 N	29.44 1.00 0.00 N	21.53 0.65 0.00 N
PJM_GEN_NEPTUNE_PROXY 323594	29.34 2.13 0.00 N	29.53 2.17 0.00 N	26.90 2.10 0.00 N	25.30 2.08 0.00 N	16.44 1.36 0.00 N	25.18 2.02 0.00 N	27.77 2.27 -0.24 N	29.26 2.18 -0.03 N	30.05 2.21 0.00 N	33.47 2.65 -0.38 N	31.99 2.64 0.00 N	29.60 2.35 -0.25 N	29.54 2.29 0.00 N	28.89 2.19 0.00 N	25.33 1.81 0.00 N	16.17 1.08 0.00 N	23.04 0.74 -12.65 N	34.87 0.47 -29.04 N	13.03 0.91 -1.16 N	16.93 1.33 0.00 N	28.61 2.48 0.00 N	26.59 2.32 0.00 N	31.00 2.57 0.00 N	22.60 1.72 0.00 N
PJM_GEN_VFT_PROXY 323633	29.12 1.91 0.00 N	29.40 2.04 0.00 N	26.62 1.83 0.00 N	24.94 1.73 0.00 N	16.21 1.13 0.00 N	24.98 1.81 0.00 N	27.67 2.16 -0.24 N	50.84 2.26 -21.53 N	30.07 2.23 0.00 N	33.39 2.56 -0.38 N	31.73 2.38 0.00 N	29.36 2.11 -0.25 N	29.28 2.03 0.00 N	28.69 2.00 0.00 N	25.25 1.74 0.00 N	16.18 1.09 0.00 N	23.05 0.76 -12.64 N	34.86 0.47 -29.03 N	48.95 0.94 -37.04 N	47.59 1.38 -30.61 N	26.00 2.40 2.53 N	47.86 2.13 -21.47 N	30.68 2.24 0.00 N	22.41 1.53 0.00 N
PLEASANTVLY___LBMP 24000	28.95 1.74 0.00 N	29.20 1.84 0.00 N	26.44 1.64 0.00 N	24.77 1.55 0.00 N	16.10 1.02 0.00 N	24.79 1.63 0.00 N	27.43 1.91 -0.24 N	29.08 1.99 -0.03 N	29.86 2.02 0.00 N	33.20 2.37 -0.39 N	31.60 2.25 0.00 N	29.29 2.03 -0.26 N	29.23 1.97 0.00 N	28.64 1.94 0.00 N	25.19 1.67 0.00 N	16.13 1.04 0.00 N	30.17 0.67 -20.80 N	29.59 0.66 -20.75 N	13.05 0.89 -1.20 N	16.88 1.28 0.00 N	28.38 2.25 0.00 N	26.25 1.99 0.00 N	30.54 2.10 0.00 N	22.31 1.42 0.00 N
POLETTI_____ 23519	29.29 2.07 0.00 N	29.53 2.16 0.00 N	26.73 1.93 0.00 N	25.03 1.82 0.00 N	16.27 1.19 0.00 N	25.06 1.90 0.00 N	27.73 2.22 -0.24 N	29.38 2.29 -0.03 N	30.14 2.30 0.00 N	33.48 2.66 -0.38 N	31.86 2.51 0.00 N	29.51 2.25 -0.25 N	29.44 2.18 0.00 N	28.85 2.15 0.00 N	25.38 1.87 0.00 N	16.24 1.16 0.00 N	29.53 0.72 -20.12 N	28.98 0.74 -20.06 N	13.11 0.98 -1.16 N	17.02 1.42 0.00 N	28.61 2.48 0.00 N	26.48 2.21 0.00 N	30.83 2.39 0.00 N	22.54 1.65 0.00 N
PORT_JEFF_3 23555	29.42 2.20 0.00 N	29.61 2.25 0.00 N	27.11 2.31 0.00 N	25.51 2.29 0.00 N	16.58 1.50 0.00 N	25.41 2.25 0.00 N	27.93 2.42 -0.24 N	29.34 2.25 -0.03 N	30.13 2.29 0.00 N	33.65 2.82 -0.38 N	32.16 2.81 0.00 N	29.74 2.49 -0.25 N	29.67 2.41 0.00 N	29.00 2.30 0.00 N	25.39 1.88 0.00 N	16.20 1.12 0.00 N	29.40 0.58 -20.12 N	28.94 0.70 -20.07 N	13.04 0.92 -1.16 N	16.93 1.33 0.00 N	28.66 2.53 0.00 N	26.74 2.48 0.00 N	31.18 2.74 0.00 N	22.67 1.78 0.00 N
PORT_JEFF_4 23616	29.42 2.20 0.00 N	29.61 2.25 0.00 N	27.11 2.31 0.00 N	25.51 2.29 0.00 N	16.58 1.50 0.00 N	25.41 2.25 0.00 N	27.93 2.42 -0.24 N	29.34 2.25 -0.03 N	30.13 2.29 0.00 N	33.65 2.82 -0.38 N	32.16 2.81 0.00 N	29.74 2.49 -0.25 N	29.67 2.41 0.00 N	29.00 2.30 0.00 N	25.39 1.88 0.00 N	16.20 1.12 0.00 N	29.40 0.58 -20.12 N	28.94 0.70 -20.07 N	13.04 0.92 -1.16 N	16.93 1.33 0.00 N	28.66 2.53 0.00 N	26.74 2.48 0.00 N	31.18 2.74 0.00 N	22.67 1.78 0.00 N
PORT_JEFF_IC 23713	29.47 2.26 0.00 N	29.66 2.30 0.00 N	27.15 2.35 0.00 N	25.55 2.33 0.00 N	16.61 1.53 0.00 N	25.45 2.29 0.00 N	27.98 2.47 -0.24 N	29.39 2.30 -0.03 N	30.19 2.35 0.00 N	33.72 2.90 -0.38 N	32.23 2.88 0.00 N	29.81 2.56 -0.25 N	29.74 2.49 0.00 N	29.06 2.37 0.00 N	25.46 1.94 0.00 N	16.24 1.15 0.00 N	29.40 0.58 -20.12 N	28.95 0.71 -20.07 N	13.05 0.93 -1.16 N	16.94 1.34 0.00 N	28.68 2.55 0.00 N	26.81 2.54 0.00 N	31.24 2.81 0.00 N	22.71 1.82 0.00 N
PPL PILGRIM_ST_GT1 24216	29.57 2.35 0.00 N	29.75 2.39 0.00 N	27.19 2.39 0.00 N	25.56 2.34 0.00 N	16.61 1.53 0.00 N	25.45 2.28 0.00 N	28.01 2.50 -0.24 N	29.44 2.36 -0.03 N	30.25 2.41 0.00 N	33.73 2.90 -0.38 N	32.26 2.91 0.00 N	29.85 2.60 -0.25 N	29.78 2.52 0.00 N	29.11 2.41 0.00 N	25.50 1.98 0.00 N	16.27 1.19 0.00 N	29.39 0.57 -20.12 N	28.90 0.66 -20.07 N	13.00 0.88 -1.16 N	16.91 1.31 0.00 N	28.76 2.63 0.00 N	26.80 2.53 0.00 N	31.24 2.81 0.00 N	22.76 1.87 0.00 N
PPL PILGRIM_ST_GT2 24217	29.57 2.35 0.00 N	29.75 2.39 0.00 N	27.19 2.39 0.00 N	25.56 2.34 0.00 N	16.61 1.53 0.00 N	25.45 2.28 0.00 N	28.01 2.50 -0.24 N	29.44 2.36 -0.03 N	30.25 2.41 0.00 N	33.73 2.90 -0.38 N	32.26 2.91 0.00 N	29.85 2.60 -0.25 N	29.78 2.52 0.00 N	29.11 2.41 0.00 N	25.50 1.98 0.00 N	16.27 1.19 0.00 N	29.39 0.57 -20.12 N	28.90 0.66 -20.07 N	13.00 0.88 -1.16 N	16.91 1.31 0.00 N	28.76 2.63 0.00 N	26.80 2.53 0.00 N	31.24 2.81 0.00 N	22.76 1.87 0.00 N
PPL_SHRM_GT3 24213	29.02 1.81 0.00 N	29.23 1.86 0.00 N	26.87 2.08 0.00 N	25.35 2.13 0.00 N	16.47 1.39 0.00 N	25.24 2.08 0.00 N	27.60 2.09 -0.24 N	28.97 1.88 -0.03 N	29.75 1.91 0.00 N	33.23 2.40 -0.38 N	31.76 2.41 0.00 N	29.37 2.12 -0.25 N	29.30 2.04 0.00 N	28.62 1.92 0.00 N	25.05 1.54 0.00 N	15.98 0.90 0.00 N	29.29 0.47 -20.12 N	28.84 0.60 -20.07 N	12.91 0.79 -1.16 N	16.73 1.13 0.00 N	28.32 2.19 0.00 N	26.37 2.10 0.00 N	30.76 2.33 0.00 N	22.35 1.47 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
PPL_SHRM_GT4 24214	29.02 1.81 0.00 N	29.23 1.86 0.00 N	26.87 2.08 0.00 N	25.35 2.13 0.00 N	16.47 1.39 0.00 N	25.24 2.08 0.00 N	27.60 2.09 -0.24 N	28.97 1.88 -0.03 N	29.75 1.91 0.00 N	33.23 2.40 -0.38 N	31.76 2.41 0.00 N	29.37 2.12 -0.25 N	29.30 2.04 0.00 N	28.62 1.92 0.00 N	25.05 1.54 0.00 N	15.98 0.90 0.00 N	29.29 0.47 -20.12 N	28.84 0.60 -20.07 N	12.91 0.79 -1.16 N	16.73 1.13 0.00 N	28.32 2.19 0.00 N	26.37 2.10 0.00 N	30.76 2.33 0.00 N	22.35 1.47 0.00 N	
PROJECT___ORANGE 1 24174	26.99 -0.22 0.00 N	27.08 -0.29 0.00 N	24.50 -0.30 0.00 N	22.94 -0.27 0.00 N	14.91 -0.17 0.00 N	22.93 -0.23 0.00 N	25.05 -0.24 -0.02 N	26.85 -0.21 0.00 N	27.67 -0.17 0.00 N	30.31 -0.17 -0.03 N	29.16 -0.18 0.00 N	26.81 -0.22 -0.02 N	27.02 -0.24 0.00 N	26.45 -0.24 0.00 N	23.28 -0.24 0.00 N	14.96 -0.12 0.00 N	10.31 -0.03 -1.64 N	9.81 0.00 -1.63 N	11.10 0.04 -0.09 N	15.65 0.06 0.00 N	26.14 0.01 0.00 N	24.23 -0.03 0.00 N	28.21 -0.23 0.00 N	20.66 -0.22 0.00 N	
PROJECT___ORANGE 2 24166	26.99 -0.22 0.00 N	27.08 -0.29 0.00 N	24.50 -0.30 0.00 N	22.94 -0.27 0.00 N	14.91 -0.17 0.00 N	22.93 -0.23 0.00 N	25.05 -0.24 -0.02 N	26.85 -0.21 0.00 N	27.67 -0.17 0.00 N	30.31 -0.17 -0.03 N	29.16 -0.18 0.00 N	26.81 -0.22 -0.02 N	27.02 -0.24 0.00 N	26.45 -0.24 0.00 N	23.28 -0.24 0.00 N	14.96 -0.12 0.00 N	10.31 -0.03 -1.64 N	9.81 0.00 -1.63 N	11.10 0.04 -0.09 N	15.65 0.06 0.00 N	26.14 0.01 0.00 N	24.23 -0.03 0.00 N	28.21 -0.23 0.00 N	20.66 -0.22 0.00 N	
PYRITES___HYD 24023	26.99 -0.23 0.00 N	27.07 -0.29 0.00 N	24.51 -0.28 0.00 N	22.85 -0.36 0.00 N	14.71 -0.37 0.00 N	22.54 -0.62 0.00 N	24.33 -0.94 0.00 N	26.08 -0.97 0.00 N	26.91 -0.93 0.00 N	29.41 -1.04 0.00 N	28.37 -0.98 0.00 N	26.34 -0.67 0.00 N	26.32 -0.93 0.00 N	25.80 -0.89 -0.45 N	23.06 -0.39 0.00 N	14.70 -0.39 0.00 N	8.32 -0.38 0.00 N	7.75 -0.42 0.00 N	10.23 -0.73 0.00 N	14.54 -1.06 0.00 N	24.41 -1.72 0.00 N	23.38 -0.88 0.00 N	27.82 -0.62 0.00 N	20.64 -0.25 0.00 N	
RAMAPO___LBMP 323565	29.01 1.79 0.00 N	29.25 1.88 0.00 N	26.48 1.68 0.00 N	24.81 1.59 0.00 N	16.12 1.04 0.00 N	24.84 1.67 0.00 N	27.46 1.97 -0.23 N	29.13 2.05 -0.03 N	29.91 2.08 0.00 N	33.23 2.42 -0.37 N	31.63 2.28 0.00 N	29.25 2.01 -0.24 N	29.19 1.94 0.00 N	28.62 1.92 0.00 N	25.18 1.66 0.00 N	16.13 1.04 0.00 N	28.88 0.67 -19.51 N	28.31 0.69 -19.45 N	13.00 0.91 -1.12 N	16.92 1.32 0.00 N	28.41 2.29 0.00 N	26.29 2.03 0.00 N	30.60 2.16 0.00 N	22.34 1.46 0.00 N	
RANKINE____ 23646	25.38 -1.84 0.00 N	25.37 -2.00 0.00 N	22.88 -1.92 0.00 N	21.44 -1.77 0.00 N	14.02 -1.06 0.00 N	21.56 -1.60 0.00 N	23.27 -2.04 -0.04 N	24.81 -2.25 0.00 N	25.59 -2.24 0.00 N	27.94 -2.56 -0.06 N	26.92 -2.43 0.00 N	24.72 -2.32 -0.04 N	24.87 -2.39 0.00 N	24.36 -2.33 0.00 N	21.51 -2.01 0.00 N	13.91 -1.18 0.00 N	11.44 -0.56 -3.30 N	10.97 -0.49 -3.29 N	10.74 -0.41 -0.19 N	14.96 -0.63 0.00 N	24.65 -1.48 0.00 N	22.64 -1.62 0.00 N	25.95 -2.49 0.00 N	19.11 -1.78 0.00 N	
RAVENSWOOD_GT2_1 24244	29.27 2.06 0.00 N	29.51 2.15 0.00 N	26.72 1.93 0.00 N	25.02 1.81 0.00 N	16.26 1.18 0.00 N	25.05 1.88 0.00 N	27.72 2.21 -0.24 N	29.37 2.29 -0.03 N	30.15 2.31 0.00 N	33.49 2.67 -0.38 N	31.88 2.53 0.00 N	29.52 2.27 -0.25 N	29.46 2.20 0.00 N	28.86 2.16 0.00 N	25.40 1.88 0.00 N	16.26 1.18 0.00 N	29.55 0.73 -20.12 N	28.99 0.75 -20.06 N	13.12 1.00 -1.16 N	17.05 1.45 0.00 N	28.65 2.52 0.00 N	26.51 2.24 0.00 N	30.85 2.41 0.00 N	22.54 1.65 0.00 N	
RAVENSWOOD_GT2_2 24245	29.27 2.06 0.00 N	29.51 2.15 0.00 N	26.72 1.93 0.00 N	25.02 1.81 0.00 N	16.26 1.18 0.00 N	25.05 1.88 0.00 N	27.72 2.21 -0.24 N	29.37 2.29 -0.03 N	30.15 2.31 0.00 N	33.49 2.67 -0.38 N	31.88 2.53 0.00 N	29.52 2.27 -0.25 N	29.46 2.20 0.00 N	28.86 2.16 0.00 N	25.40 1.88 0.00 N	16.26 1.18 0.00 N	29.55 0.73 -20.12 N	28.99 0.75 -20.06 N	13.12 1.00 -1.16 N	17.05 1.45 0.00 N	28.65 2.52 0.00 N	26.51 2.24 0.00 N	30.85 2.41 0.00 N	22.54 1.65 0.00 N	
RAVENSWOOD_GT2_3 24246	29.30 2.08 0.00 N	29.53 2.16 0.00 N	26.74 1.94 0.00 N	25.04 1.82 0.00 N	16.27 1.19 0.00 N	25.07 1.90 0.00 N	27.74 2.23 -0.24 N	29.39 2.30 -0.03 N	30.16 2.32 0.00 N	33.51 2.69 -0.38 N	31.91 2.56 0.00 N	29.54 2.29 -0.25 N	29.48 2.22 0.00 N	28.88 2.19 0.00 N	25.41 1.90 0.00 N	16.28 1.19 0.00 N	29.55 0.74 -20.12 N	29.00 0.76 -20.06 N	13.13 1.01 -1.16 N	17.06 1.46 0.00 N	28.67 2.54 0.00 N	26.52 2.26 0.00 N	30.87 2.43 0.00 N	22.55 1.66 0.00 N	
RAVENSWOOD_GT2_4 24247	29.30 2.08 0.00 N	29.53 2.16 0.00 N	26.74 1.94 0.00 N	25.04 1.82 0.00 N	16.27 1.19 0.00 N	25.07 1.90 0.00 N	27.74 2.23 -0.24 N	29.39 2.30 -0.03 N	30.16 2.32 0.00 N	33.51 2.69 -0.38 N	31.91 2.56 0.00 N	29.54 2.29 -0.25 N	29.48 2.22 0.00 N	28.88 2.19 0.00 N	25.41 1.90 0.00 N	16.28 1.19 0.00 N	29.55 0.74 -20.12 N	29.00 0.76 -20.06 N	13.13 1.01 -1.16 N	17.06 1.46 0.00 N	28.67 2.54 0.00 N	26.52 2.26 0.00 N	30.87 2.43 0.00 N	22.55 1.66 0.00 N	
RAVENSWOOD_GT3_1 24248	29.27 2.06 0.00 N	29.51 2.15 0.00 N	26.73 1.93 0.00 N	25.03 1.81 0.00 N	16.26 1.18 0.00 N	25.05 1.89 0.00 N	27.72 2.21 -0.24 N	29.37 2.29 -0.03 N	30.15 2.31 0.00 N	33.49 2.67 -0.38 N	31.88 2.53 0.00 N	29.52 2.27 -0.25 N	29.46 2.20 0.00 N	28.86 2.17 0.00 N	25.40 1.88 0.00 N	16.26 1.18 0.00 N	29.55 0.73 -20.12 N	28.99 0.75 -20.06 N	13.12 1.00 -1.16 N	17.05 1.45 0.00 N	28.65 2.52 0.00 N	26.51 2.24 0.00 N	30.85 2.41 0.00 N	22.54 1.65 0.00 N	
RAVENSWOOD_GT3_2 24249	29.27 2.06 0.00 N	29.51 2.15 0.00 N	26.73 1.93 0.00 N	25.03 1.81 0.00 N	16.26 1.18 0.00 N	25.05 1.89 0.00 N	27.72 2.21 -0.24 N	29.37 2.29 -0.03 N	30.15 2.31 0.00 N	33.49 2.67 -0.38 N	31.88 2.53 0.00 N	29.52 2.27 -0.25 N	29.46 2.20 0.00 N	28.86 2.17 0.00 N	25.40 1.88 0.00 N	16.26 1.18 0.00 N	29.55 0.73 -20.12 N	28.99 0.75 -20.06 N	13.12 1.00 -1.16 N	17.05 1.45 0.00 N	28.65 2.52 0.00 N	26.51 2.24 0.00 N	30.85 2.41 0.00 N	22.54 1.65 0.00 N	
RAVENSWOOD_GT3_3 24250	29.30 2.09 0.00 N	29.55 2.18 0.00 N	26.75 1.95 0.00 N	25.05 1.83 0.00 N	16.28 1.20 0.00 N	25.07 1.91 0.00 N	27.74 2.23 -0.24 N	29.40 2.32 -0.03 N	30.18 2.34 0.00 N	33.53 2.70 -0.38 N	31.92 2.57 0.00 N	29.56 2.30 -0.25 N	29.49 2.23 0.00 N	28.90 2.20 0.00 N	25.42 1.91 0.00 N	16.28 1.19 0.00 N	29.56 0.74 -20.12 N	29.00 0.76 -20.06 N	13.14 1.02 -1.16 N	17.07 1.47 0.00 N	28.68 2.55 0.00 N	26.53 2.26 0.00 N	30.87 2.43 0.00 N	22.55 1.66 0.00 N	
RAVENSWOOD_GT3_4	29.30	29.55	26.75	25.05	16.28	25.07	27.74	29.40	30.18	33.53	31.92	29.56	29.49	28.90	25.42	16.28	29.56	29.00	13.14	17.07	28.68	26.53	30.87	22.55	

24251		2.09 0.00 N	2.18 0.00 N	1.95 0.00 N	1.83 0.00 N	1.20 0.00 N	1.91 0.00 N	2.23 -0.24 N	2.32 -0.03 N	2.34 0.00 N	2.70 -0.38 N	2.57 0.00 N	2.30 -0.25 N	2.23 0.00 N	2.20 0.00 N	1.91 0.00 N	1.19 0.00 N	0.74 -20.12 N	0.76 -20.06 N	1.02 -1.16 N	1.47 0.00 N	2.55 0.00 N	2.26 0.00 N	2.43 0.00 N	1.66 0.00 N
RAVENSWOOD_GT_1 23729		30.79 2.15 -1.42 N	32.37 2.21 -2.79 N	26.80 2.00 0.00 N	25.07 1.86 0.00 N	16.30 1.23 0.00 N	25.12 1.95 0.00 N	27.81 2.30 -0.24 N	29.39 2.31 -0.03 N	30.13 2.29 0.00 N	33.45 2.63 -0.38 N	31.87 2.52 0.00 N	29.55 2.30 -0.25 N	29.46 2.20 0.00 N	28.87 2.17 0.00 N	25.41 1.90 0.00 N	16.28 1.19 0.00 N	29.55 0.73 -20.12 N	29.01 0.77 -20.06 N	13.16 1.04 -1.16 N	17.10 1.49 0.00 N	28.71 2.58 0.00 N	26.57 2.31 0.00 N	30.94 2.50 0.00 N	22.59 1.70 0.00 N
RAVENSWOOD_GT_10 24258		29.27 2.06 0.00 N	29.51 2.15 0.00 N	26.72 1.93 0.00 N	25.02 1.81 0.00 N	16.26 1.18 0.00 N	25.05 1.88 0.00 N	27.72 2.21 -0.24 N	29.37 2.29 -0.03 N	30.15 2.31 0.00 N	33.49 2.67 -0.38 N	31.88 2.53 0.00 N	29.52 2.27 -0.25 N	29.46 2.20 0.00 N	28.86 2.17 0.00 N	25.40 1.88 0.00 N	16.26 1.18 0.00 N	29.55 0.73 -20.12 N	28.99 0.75 -20.06 N	13.12 1.00 -1.16 N	17.05 1.45 0.00 N	28.65 2.52 0.00 N	26.51 2.24 0.00 N	30.85 2.41 0.00 N	22.54 1.65 0.00 N
RAVENSWOOD_GT_11 24259		29.27 2.06 0.00 N	29.51 2.15 0.00 N	26.72 1.93 0.00 N	25.02 1.81 0.00 N	16.26 1.18 0.00 N	25.05 1.88 0.00 N	27.72 2.21 -0.24 N	29.37 2.29 -0.03 N	30.15 2.31 0.00 N	33.49 2.67 -0.38 N	31.88 2.53 0.00 N	29.52 2.27 -0.25 N	29.46 2.20 0.00 N	28.86 2.17 0.00 N	25.40 1.88 0.00 N	16.26 1.18 0.00 N	29.55 0.73 -20.12 N	28.99 0.75 -20.06 N	13.12 1.00 -1.16 N	17.05 1.45 0.00 N	28.65 2.52 0.00 N	26.51 2.24 0.00 N	30.85 2.41 0.00 N	22.54 1.65 0.00 N
RAVENSWOOD_GT_4 24252		29.27 2.06 0.00 N	29.52 2.15 0.00 N	26.73 1.93 0.00 N	25.03 1.81 0.00 N	16.26 1.18 0.00 N	25.05 1.89 0.00 N	27.72 2.21 -0.24 N	29.37 2.29 -0.03 N	30.15 2.31 0.00 N	33.49 2.67 -0.38 N	31.88 2.53 0.00 N	29.52 2.27 -0.25 N	29.46 2.20 0.00 N	28.86 2.17 0.00 N	25.40 1.88 0.00 N	16.26 1.18 0.00 N	29.55 0.73 -20.12 N	28.99 0.75 -20.06 N	13.12 1.00 -1.16 N	17.05 1.45 0.00 N	28.65 2.52 0.00 N	26.51 2.24 0.00 N	30.85 2.41 0.00 N	22.54 1.65 0.00 N
RAVENSWOOD_GT_5 24254		29.27 2.06 0.00 N	29.52 2.15 0.00 N	26.73 1.93 0.00 N	25.03 1.81 0.00 N	16.26 1.18 0.00 N	25.05 1.89 0.00 N	27.72 2.21 -0.24 N	29.37 2.29 -0.03 N	30.15 2.31 0.00 N	33.49 2.67 -0.38 N	31.88 2.53 0.00 N	29.52 2.27 -0.25 N	29.46 2.20 0.00 N	28.86 2.17 0.00 N	25.40 1.88 0.00 N	16.26 1.18 0.00 N	29.55 0.73 -20.12 N	28.99 0.75 -20.06 N	13.12 1.00 -1.16 N	17.05 1.45 0.00 N	28.65 2.52 0.00 N	26.51 2.24 0.00 N	30.85 2.41 0.00 N	22.54 1.65 0.00 N
RAVENSWOOD_GT_6 24253		29.27 2.06 0.00 N	29.52 2.15 0.00 N	26.73 1.93 0.00 N	25.03 1.81 0.00 N	16.26 1.18 0.00 N	25.05 1.89 0.00 N	27.72 2.21 -0.24 N	29.37 2.29 -0.03 N	30.15 2.31 0.00 N	33.49 2.67 -0.38 N	31.88 2.53 0.00 N	29.52 2.27 -0.25 N	29.46 2.20 0.00 N	28.86 2.17 0.00 N	25.40 1.88 0.00 N	16.26 1.18 0.00 N	29.55 0.73 -20.12 N	28.99 0.75 -20.06 N	13.12 1.00 -1.16 N	17.05 1.45 0.00 N	28.65 2.52 0.00 N	26.51 2.24 0.00 N	30.85 2.41 0.00 N	22.54 1.65 0.00 N
RAVENSWOOD_GT_7 24255		29.27 2.06 0.00 N	29.52 2.15 0.00 N	26.73 1.93 0.00 N	25.03 1.81 0.00 N	16.26 1.18 0.00 N	25.05 1.89 0.00 N	27.72 2.21 -0.24 N	29.37 2.29 -0.03 N	30.15 2.31 0.00 N	33.49 2.67 -0.38 N	31.88 2.53 0.00 N	29.52 2.27 -0.25 N	29.46 2.20 0.00 N	28.86 2.17 0.00 N	25.40 1.88 0.00 N	16.26 1.18 0.00 N	29.55 0.73 -20.12 N	28.99 0.75 -20.06 N	13.12 1.00 -1.16 N	17.05 1.45 0.00 N	28.65 2.52 0.00 N	26.51 2.24 0.00 N	30.85 2.41 0.00 N	22.54 1.65 0.00 N
RAVENSWOOD_GT_8 TEMP GRP(8-11) 24256		29.27 2.06 0.00 N	29.51 2.15 0.00 N	26.72 1.93 0.00 N	25.02 1.81 0.00 N	16.26 1.18 0.00 N	25.05 1.88 0.00 N	27.72 2.21 -0.24 N	29.37 2.29 -0.03 N	30.15 2.31 0.00 N	33.49 2.67 -0.38 N	31.88 2.53 0.00 N	29.52 2.27 -0.25 N	29.46 2.20 0.00 N	28.86 2.17 0.00 N	25.40 1.88 0.00 N	16.26 1.18 0.00 N	29.55 0.73 -20.12 N	28.99 0.75 -20.06 N	13.12 1.00 -1.16 N	17.05 1.45 0.00 N	28.65 2.52 0.00 N	26.51 2.24 0.00 N	30.85 2.41 0.00 N	22.54 1.65 0.00 N
RAVENSWOOD_GT_9 24257		29.27 2.06 0.00 N	29.51 2.15 0.00 N	26.72 1.93 0.00 N	25.02 1.81 0.00 N	16.26 1.18 0.00 N	25.05 1.88 0.00 N	27.72 2.21 -0.24 N	29.37 2.29 -0.03 N	30.15 2.31 0.00 N	33.49 2.67 -0.38 N	31.88 2.53 0.00 N	29.52 2.27 -0.25 N	29.46 2.20 0.00 N	28.86 2.17 0.00 N	25.40 1.88 0.00 N	16.26 1.18 0.00 N	29.55 0.73 -20.12 N	28.99 0.75 -20.06 N	13.12 1.00 -1.16 N	17.05 1.45 0.00 N	28.65 2.52 0.00 N	26.51 2.24 0.00 N	30.85 2.41 0.00 N	22.54 1.65 0.00 N
RAVENSWOOD____1 23533		30.79 2.15 -1.42 N	32.37 2.21 -2.79 N	26.80 2.00 0.00 N	25.07 1.86 0.00 N	16.30 1.23 0.00 N	25.12 1.95 0.00 N	27.81 2.30 -0.24 N	29.39 2.31 -0.03 N	30.13 2.29 0.00 N	33.45 2.63 -0.38 N	31.87 2.52 0.00 N	29.55 2.30 -0.25 N	29.46 2.20 0.00 N	28.87 2.17 0.00 N	25.41 1.90 0.00 N	16.28 1.19 0.00 N	29.55 0.73 -20.12 N	29.01 0.77 -20.06 N	13.16 1.04 -1.16 N	17.10 1.49 0.00 N	28.71 2.58 0.00 N	26.57 2.31 0.00 N	30.94 2.50 0.00 N	22.59 1.70 0.00 N
RAVENSWOOD____2 23534		30.79 2.15 -1.42 N	32.37 2.21 -2.79 N	26.80 2.00 0.00 N	25.07 1.86 0.00 N	16.30 1.23 0.00 N	25.12 1.95 0.00 N	27.81 2.30 -0.24 N	29.39 2.31 -0.03 N	30.13 2.29 0.00 N	33.45 2.63 -0.38 N	31.87 2.52 0.00 N	29.55 2.30 -0.25 N	29.46 2.20 0.00 N	28.87 2.17 0.00 N	25.41 1.90 0.00 N	16.28 1.19 0.00 N	29.55 0.73 -20.12 N	29.01 0.77 -20.06 N	13.16 1.04 -1.16 N	17.10 1.49 0.00 N	28.71 2.58 0.00 N	26.57 2.31 0.00 N	30.94 2.50 0.00 N	22.59 1.70 0.00 N
RAVENSWOOD____3 23535		29.27 2.06 0.00 N	29.52 2.15 0.00 N	26.73 1.93 0.00 N	25.03 1.81 0.00 N	16.26 1.18 0.00 N	25.05 1.89 0.00 N	27.72 2.21 -0.24 N	29.37 2.29 -0.03 N	30.15 2.31 0.00 N	33.49 2.67 -0.38 N	31.88 2.53 0.00 N	29.52 2.27 -0.25 N	29.46 2.20 0.00 N	28.87 2.17 0.00 N	25.40 1.88 0.00 N	16.26 1.18 0.00 N	29.55 0.73 -20.12 N	28.99 0.75 -20.06 N	13.12 1.00 -1.16 N	17.05 1.45 0.00 N	28.65 2.52 0.00 N	26.51 2.24 0.00 N	30.85 2.41 0.00 N	22.54 1.65 0.00 N
RAVENSWOOD____4 23820		30.79 2.15 -1.42 N	32.37 2.21 -2.79 N	26.80 2.00 0.00 N	25.07 1.86 0.00 N	16.30 1.23 0.00 N	25.12 1.95 0.00 N	27.81 2.30 -0.24 N	29.39 2.31 -0.03 N	30.13 2.29 0.00 N	33.45 2.63 -0.38 N	31.87 2.52 0.00 N	29.55 2.30 -0.25 N	29.46 2.20 0.00 N	28.87 2.17 0.00 N	25.41 1.90 0.00 N	16.28 1.19 0.00 N	29.55 0.73 -20.12 N	29.01 0.77 -20.06 N	13.16 1.04 -1.16 N	17.10 1.49 0.00 N	28.71 2.58 0.00 N	26.57 2.31 0.00 N	30.94 2.50 0.00 N	22.59 1.70 0.00 N



RCPL_TRUST___DRP 24196	29.30 2.08 0.00 N	29.53 2.17 0.00 N	26.74 1.94 0.00 N	25.04 1.83 0.00 N	16.27 1.19 0.00 N	25.07 1.90 0.00 N	27.74 2.23 -0.24 N	29.40 2.31 -0.03 N	30.18 2.34 0.00 N	33.53 2.71 -0.38 N	31.92 2.57 0.00 N	29.55 2.29 -0.25 N	29.49 2.23 0.00 N	28.89 2.20 0.00 N	25.42 1.90 0.00 N	16.28 1.19 0.00 N	29.56 0.74 -20.12 N	29.00 0.76 -20.06 N	13.13 1.01 -1.16 N	17.06 1.47 0.00 N	28.68 2.55 0.00 N	26.52 2.26 0.00 N	30.87 2.44 0.00 N	22.55 1.67 0.00 N
RENSSELAER___COGEN 23796	28.50 1.28 0.00 N	28.75 1.38 0.00 N	26.10 1.30 0.00 N	24.48 1.26 0.00 N	15.90 0.82 0.00 N	24.47 1.30 0.00 N	27.12 1.55 -0.30 N	28.74 1.65 -0.04 N	29.48 1.64 0.00 N	32.87 1.94 -0.48 N	31.18 1.83 0.00 N	28.98 1.67 -0.31 N	28.92 1.66 0.00 N	28.32 1.62 0.00 N	24.91 1.39 0.00 N	15.94 0.86 0.00 N	34.65 0.57 -25.38 N	34.01 0.53 -25.31 N	13.13 0.71 -1.46 N	16.62 1.02 0.00 N	27.94 1.81 0.00 N	25.87 1.60 0.00 N	30.08 1.64 0.00 N	21.97 1.08 0.00 N
REVERE_CP__DRP 24186	27.81 0.59 0.00 N	27.84 0.47 0.00 N	25.17 0.37 0.00 N	23.54 0.33 0.00 N	15.28 0.20 0.00 N	23.52 0.35 0.00 N	25.68 0.41 0.00 N	27.58 0.53 0.00 N	28.48 0.64 0.00 N	31.23 0.79 0.00 N	30.06 0.72 0.00 N	27.65 0.64 0.00 N	27.87 0.61 0.00 N	27.27 0.57 0.00 N	24.00 0.48 0.00 N	15.40 0.32 0.00 N	8.91 0.21 0.00 N	8.39 0.22 0.00 N	11.25 0.29 0.00 N	16.00 0.40 0.00 N	26.80 0.67 0.00 N	25.00 0.73 0.00 N	29.16 0.72 0.00 N	21.30 0.41 0.00 N
RIVERBAY___ 323610	29.20 1.98 0.00 N	29.35 1.98 0.00 N	26.58 1.79 0.00 N	24.89 1.67 0.00 N	16.18 1.10 0.00 N	24.92 1.75 0.00 N	27.58 2.07 -0.24 N	29.14 2.06 -0.03 N	29.89 2.06 0.00 N	33.19 2.37 -0.38 N	31.60 2.26 0.00 N	29.36 2.11 -0.25 N	29.25 2.00 0.00 N	28.66 1.97 0.00 N	25.22 1.71 0.00 N	16.15 1.06 0.00 N	29.46 0.64 -20.12 N	28.94 0.71 -20.06 N	13.07 0.95 -1.16 N	16.96 1.37 0.00 N	28.53 2.39 0.00 N	26.38 2.12 0.00 N	30.70 2.26 0.00 N	22.40 1.51 0.00 N
ROCHESTER_9_IC 23652	26.42 -0.79 0.00 N	26.35 -1.02 0.00 N	23.75 -1.05 0.00 N	22.22 -1.00 0.00 N	14.49 -0.59 0.00 N	22.28 -0.88 0.00 N	24.23 -1.07 -0.03 N	25.92 -1.14 0.00 N	26.78 -1.06 0.00 N	29.33 -1.16 -0.05 N	28.25 -1.10 0.00 N	25.98 -1.06 -0.03 N	26.11 -1.15 0.00 N	25.55 -1.15 0.00 N	22.53 -0.98 0.00 N	14.51 -0.57 0.00 N	10.86 -0.23 -2.39 N	10.39 -0.16 -2.38 N	11.05 -0.05 -0.14 N	15.46 -0.14 0.00 N	25.63 -0.50 0.00 N	23.67 -0.60 0.00 N	27.31 -1.13 0.00 N	20.02 -0.86 0.00 N
ROSETON___1 23587	28.91 1.69 0.00 N	29.15 1.78 0.00 N	26.40 1.60 0.00 N	24.73 1.52 0.00 N	16.07 0.99 0.00 N	24.74 1.58 0.00 N	27.36 1.85 -0.23 N	29.02 1.93 -0.03 N	29.81 1.97 0.00 N	33.12 2.30 -0.38 N	31.53 2.18 0.00 N	29.20 1.95 -0.25 N	29.16 1.90 0.00 N	28.57 1.87 0.00 N	25.13 1.62 0.00 N	16.10 1.01 0.00 N	29.36 0.64 -20.01 N	28.78 0.65 -19.96 N	12.98 0.86 -1.15 N	16.85 1.25 0.00 N	28.31 2.18 0.00 N	26.19 1.93 0.00 N	30.48 2.04 0.00 N	22.27 1.38 0.00 N
ROSETON___2 23588	28.91 1.69 0.00 N	29.15 1.78 0.00 N	26.40 1.60 0.00 N	24.73 1.52 0.00 N	16.07 0.99 0.00 N	24.74 1.58 0.00 N	27.36 1.85 -0.23 N	29.02 1.93 -0.03 N	29.81 1.97 0.00 N	33.12 2.30 -0.38 N	31.53 2.18 0.00 N	29.20 1.95 -0.25 N	29.16 1.90 0.00 N	28.57 1.87 0.00 N	25.13 1.62 0.00 N	16.10 1.01 0.00 N	29.36 0.64 -20.01 N	28.78 0.65 -19.96 N	12.98 0.86 -1.15 N	16.85 1.25 0.00 N	28.31 2.18 0.00 N	26.19 1.93 0.00 N	30.48 2.04 0.00 N	22.27 1.38 0.00 N
RUSSELL___1 23602	26.45 -0.77 0.00 N	26.40 -0.97 0.00 N	23.78 -1.01 0.00 N	22.23 -0.99 0.00 N	14.50 -0.58 0.00 N	22.31 -0.85 0.00 N	24.29 -1.01 -0.03 N	26.03 -1.03 0.00 N	26.90 -0.94 0.00 N	29.43 -1.06 -0.05 N	28.33 -1.02 0.00 N	26.03 -1.00 -0.03 N	26.15 -1.10 0.00 N	25.58 -1.12 0.00 N	22.52 -1.00 0.00 N	14.51 -0.57 0.00 N	10.86 -0.21 -2.37 N	10.41 -0.12 -2.36 N	11.06 -0.04 -0.14 N	15.45 -0.15 0.00 N	25.57 -0.56 0.00 N	23.65 -0.61 0.00 N	27.35 -1.08 0.00 N	20.04 -0.85 0.00 N
RUSSELL___2 23532	26.45 -0.77 0.00 N	26.40 -0.97 0.00 N	23.78 -1.01 0.00 N	22.23 -0.99 0.00 N	14.50 -0.58 0.00 N	22.31 -0.85 0.00 N	24.29 -1.01 -0.03 N	26.03 -1.03 0.00 N	26.90 -0.94 0.00 N	29.43 -1.06 -0.05 N	28.33 -1.02 0.00 N	26.03 -1.00 -0.03 N	26.15 -1.10 0.00 N	25.58 -1.12 0.00 N	22.52 -1.00 0.00 N	14.51 -0.57 0.00 N	10.86 -0.21 -2.37 N	10.41 -0.12 -2.36 N	11.06 -0.04 -0.14 N	15.45 -0.15 0.00 N	25.57 -0.56 0.00 N	23.65 -0.61 0.00 N	27.35 -1.08 0.00 N	20.04 -0.85 0.00 N
RUSSELL___3 23549	26.31 -0.90 0.00 N	26.25 -1.12 0.00 N	23.67 -1.13 0.00 N	22.14 -1.08 0.00 N	14.44 -0.64 0.00 N	22.20 -0.96 0.00 N	24.14 -1.16 -0.03 N	25.85 -1.21 0.00 N	26.70 -1.13 0.00 N	29.22 -1.27 -0.05 N	28.15 -1.20 0.00 N	25.88 -1.16 -0.03 N	26.01 -1.24 0.00 N	25.45 -1.25 0.00 N	22.42 -1.10 0.00 N	14.45 -0.64 0.00 N	10.83 -0.26 -2.39 N	10.37 -0.18 -2.38 N	11.01 -0.10 -0.14 N	15.39 -0.21 0.00 N	25.49 -0.64 0.00 N	23.53 -0.73 0.00 N	27.18 -1.26 0.00 N	19.93 -0.96 0.00 N
RUSSELL___4 23556	26.44 -0.78 0.00 N	26.38 -0.98 0.00 N	23.78 -1.02 0.00 N	22.23 -0.99 0.00 N	14.50 -0.59 0.00 N	22.30 -0.86 0.00 N	24.28 -1.02 -0.03 N	26.02 -1.03 0.00 N	26.89 -0.95 0.00 N	29.43 -1.06 -0.05 N	28.32 -1.03 0.00 N	26.02 -1.01 -0.03 N	26.15 -1.11 0.00 N	25.57 -1.12 0.00 N	22.51 -1.00 0.00 N	14.51 -0.58 0.00 N	10.86 -0.21 -2.37 N	10.41 -0.13 -2.36 N	11.06 -0.04 -0.14 N	15.45 -0.15 0.00 N	25.57 -0.56 0.00 N	23.64 -0.62 0.00 N	27.34 -1.10 0.00 N	20.03 -0.86 0.00 N
RUSSELL___STATION 23914	26.31 -0.90 0.00 N	26.25 -1.12 0.00 N	23.67 -1.13 0.00 N	22.14 -1.08 0.00 N	14.44 -0.64 0.00 N	22.20 -0.96 0.00 N	24.14 -1.16 -0.03 N	25.85 -1.21 0.00 N	26.70 -1.13 0.00 N	29.22 -1.27 -0.05 N	28.15 -1.20 0.00 N	25.88 -1.16 -0.03 N	26.01 -1.24 0.00 N	25.45 -1.25 0.00 N	22.42 -1.10 0.00 N	14.45 -0.64 0.00 N	10.83 -0.26 -2.39 N	10.37 -0.18 -2.38 N	11.01 -0.10 -0.14 N	15.39 -0.21 0.00 N	25.49 -0.64 0.00 N	23.53 -0.73 0.00 N	27.18 -1.26 0.00 N	19.93 -0.96 0.00 N
S SALMON___HYD 24043	26.91 -0.30 0.00 N	26.88 -0.49 0.00 N	24.39 -0.41 0.00 N	22.81 -0.41 0.00 N	14.82 -0.26 0.00 N	22.79 -0.37 0.00 N	24.87 -0.41 -0.02 N	26.68 -0.38 0.00 N	27.54 -0.30 0.00 N	30.20 -0.27 -0.02 N	29.05 -0.29 0.00 N	26.75 -0.27 -0.02 N	26.94 -0.32 0.00 N	26.27 -0.43 0.00 N	23.13 -0.38 0.00 N	14.89 -0.20 0.00 N	9.87 -0.11 -1.28 N	9.37 -0.08 -1.28 N	10.94 -0.10 -0.07 N	15.45 -0.15 0.00 N	25.90 -0.23 0.00 N	24.13 -0.14 0.00 N	28.13 -0.31 0.00 N	20.58 -0.30 0.00 N
SELKIRK___I 23801	28.40 1.18 0.00 N	28.63 1.27 0.00 N	25.98 1.18 0.00 N	24.37 1.16 0.00 N	15.84 0.76 0.00 N	24.36 1.19 0.00 N	26.98 1.41 -0.30 N	28.57 1.48 -0.04 N	29.32 1.48 0.00 N	32.66 1.74 -0.48 N	30.98 1.64 0.00 N	28.79 1.48 -0.31 N	28.72 1.47 0.00 N	28.13 1.44 0.00 N	24.75 1.23 0.00 N	15.84 0.76 0.00 N	34.40 0.50 -25.20 N	33.79 0.48 -25.13 N	13.05 0.64 -1.45 N	16.52 0.93 0.00 N	27.76 1.62 0.00 N	25.71 1.45 0.00 N	29.93 1.49 0.00 N	21.87 0.99 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	28.34 1.12 0.00 N	28.57 1.21 0.00 N	25.93 1.13 0.00 N	24.32 1.10 0.00 N	15.80 0.72 0.00 N	24.30 1.14 0.00 N	26.91 1.35 -0.30 N	28.51 1.42 -0.04 N	29.26 1.42 0.00 N	32.60 1.68 0.00 N	30.93 1.59 0.00 N	28.76 1.44 -0.31 N	28.69 1.43 0.00 N	28.09 1.39 0.00 N	24.71 1.20 0.00 N	15.83 0.74 0.00 N	34.46 0.49 -25.27 N	33.84 0.46 -25.21 N	13.04 0.62 -1.46 N	16.49 0.89 0.00 N	27.71 1.58 0.00 N	25.66 1.40 0.00 N	29.86 1.42 0.00 N	21.83 0.94 0.00 N	
SENECA_OSWGO___HYD 24041	26.67 -0.55 0.00 N	26.74 -0.62 0.00 N	24.20 -0.60 0.00 N	22.66 -0.55 0.00 N	14.74 -0.34 0.00 N	22.67 -0.50 0.00 N	24.78 -0.51 -0.02 N	26.52 -0.54 0.00 N	27.34 -0.50 0.00 N	29.97 -0.50 -0.03 N	28.83 -0.52 0.00 N	26.52 -0.51 -0.02 N	26.73 -0.53 0.00 N	26.16 -0.54 0.00 N	23.02 -0.50 0.00 N	14.79 -0.30 0.00 N	10.10 -0.13 -1.53 N	9.60 -0.10 -1.52 N	10.95 -0.11 -0.09 N	15.44 -0.16 0.00 N	25.79 -0.34 0.00 N	23.96 -0.31 0.00 N	27.92 -0.51 0.00 N	20.44 -0.45 0.00 N	
SENECA___ENERGY 23797	26.86 -0.36 0.00 N	26.92 -0.44 0.00 N	24.34 -0.46 0.00 N	22.80 -0.42 0.00 N	14.83 -0.25 0.00 N	22.82 -0.34 0.00 N	24.93 -0.38 -0.03 N	26.70 -0.35 0.00 N	27.55 -0.28 0.00 N	30.24 -0.25 -0.05 N	29.05 -0.30 0.00 N	26.68 -0.36 -0.03 N	26.88 -0.38 0.00 N	26.32 -0.38 0.00 N	23.14 -0.37 0.00 N	14.89 -0.20 0.00 N	11.20 -0.05 -2.56 N	10.70 -0.02 -2.55 N	11.16 0.05 -0.15 N	15.67 0.07 0.00 N	26.09 -0.04 0.00 N	24.21 -0.05 0.00 N	28.07 -0.37 0.00 N	20.54 -0.35 0.00 N	
SHOEMAKER___GT 23640	28.87 1.66 0.00 N	29.09 1.72 0.00 N	26.34 1.54 0.00 N	24.67 1.46 0.00 N	16.03 0.95 0.00 N	24.69 1.53 0.00 N	27.28 1.79 -0.22 N	28.95 1.87 -0.03 N	29.75 1.91 0.00 N	33.04 2.24 -0.35 N	31.42 2.07 0.00 N	29.07 1.84 -0.23 N	29.04 1.78 0.00 N	28.45 1.75 0.00 N	25.01 1.49 0.00 N	16.02 0.94 -18.53 N	27.84 0.60 -18.49 N	27.28 0.62 0.82 N	12.85 0.82 -1.07 N	16.79 1.19 0.00 N	28.18 2.05 0.00 N	26.15 1.88 0.00 N	30.45 2.02 0.00 N	22.24 1.35 0.00 N	
SHOREHAM_IC_1 23715	29.02 1.81 0.00 N	29.23 1.86 0.00 N	26.87 2.08 0.00 N	25.35 2.13 0.00 N	16.47 1.39 0.00 N	25.24 2.08 0.00 N	27.60 2.09 -0.24 N	28.97 1.88 -0.03 N	29.75 1.91 0.00 N	33.23 2.40 -0.38 N	31.76 2.41 0.00 N	29.37 2.12 -0.25 N	29.30 2.04 0.00 N	28.62 1.92 0.00 N	25.05 1.54 0.00 N	15.98 0.90 0.00 N	29.29 0.47 -20.12 N	28.84 0.60 -20.07 N	12.91 0.79 -1.16 N	16.73 1.13 0.00 N	28.32 2.19 0.00 N	26.37 2.10 0.00 N	30.76 2.33 0.00 N	22.35 1.47 0.00 N	
SHOREHAM_IC_2 23716	29.02 1.81 0.00 N	29.23 1.86 0.00 N	26.87 2.08 0.00 N	25.35 2.13 0.00 N	16.47 1.39 0.00 N	25.24 2.08 0.00 N	27.60 2.09 -0.24 N	28.97 1.88 -0.03 N	29.75 1.91 0.00 N	33.23 2.40 -0.38 N	31.76 2.41 0.00 N	29.37 2.12 -0.25 N	29.30 2.04 0.00 N	28.62 1.92 0.00 N	25.05 1.54 0.00 N	15.98 0.90 0.00 N	29.29 0.47 -20.12 N	28.84 0.60 -20.07 N	12.91 0.79 -1.16 N	16.73 1.13 0.00 N	28.32 2.19 0.00 N	26.37 2.10 0.00 N	30.76 2.33 0.00 N	22.35 1.47 0.00 N	
SISSONVILLE___ 23735	26.84 -0.37 0.00 N	26.92 -0.44 0.00 N	24.38 -0.42 0.00 N	22.72 -0.49 0.00 N	14.62 -0.46 0.00 N	22.38 -0.78 0.00 N	24.12 -1.16 -1.19 N	25.86 -1.19 -1.17 N	26.67 -1.17 -1.34 N	29.11 -1.24 -0.87 N	28.10 -1.24 -0.87 N	26.13 -0.87 -1.18 N	26.08 -1.18 -1.13 N	25.57 -0.61 -0.49 N	22.90 -0.61 -0.49 N	14.59 -0.49 -0.44 N	8.26 -0.44 -0.49 N	7.69 -0.49 -0.83 N	10.13 -0.83 -1.19 N	14.41 -1.19 -1.95 N	24.18 -1.95 -1.11 N	23.15 -1.11 -0.87 N	27.57 -0.87 -0.38 N	20.51 -0.38 0.00 N	
SITHE_IND_GS1 24169	26.42 -0.80 0.00 N	26.51 -0.85 0.00 N	24.00 -0.80 0.00 N	22.47 -0.75 0.00 N	14.61 -0.47 0.00 N	22.45 -0.71 0.00 N	24.51 -0.78 -0.83 N	26.23 -0.83 -0.82 N	27.02 -0.82 -0.89 N	29.58 -0.89 -0.86 N	28.49 -0.86 -0.81 N	26.21 -0.81 -0.83 N	26.43 -0.83 -0.83 N	25.87 -0.83 -0.74 N	22.78 -0.74 -0.45 N	14.64 -0.45 -0.23 N	9.73 -0.23 -0.20 N	9.23 -0.20 -0.23 N	10.80 -0.23 -0.35 N	15.25 -0.35 -0.65 N	25.48 -0.65 -0.63 N	23.63 -0.63 -0.86 N	27.58 -0.86 -0.66 N	20.23 -0.66 0.00 N	
SITHE_IND_GS2 24170	26.42 -0.80 0.00 N	26.51 -0.85 0.00 N	24.00 -0.80 0.00 N	22.47 -0.75 0.00 N	14.61 -0.47 0.00 N	22.45 -0.71 0.00 N	24.51 -0.78 -0.83 N	26.23 -0.83 -0.82 N	27.02 -0.82 -0.89 N	29.58 -0.89 -0.86 N	28.49 -0.86 -0.81 N	26.21 -0.81 -0.83 N	26.43 -0.83 -0.83 N	25.87 -0.83 -0.74 N	22.78 -0.74 -0.45 N	14.64 -0.45 -0.23 N	9.73 -0.23 -0.20 N	9.23 -0.20 -0.23 N	10.80 -0.23 -0.35 N	15.25 -0.35 -0.65 N	25.48 -0.65 -0.63 N	23.63 -0.63 -0.86 N	27.58 -0.86 -0.66 N	20.23 -0.66 0.00 N	
SITHE_IND_GS3 24171	26.42 -0.80 0.00 N	26.51 -0.85 0.00 N	24.00 -0.80 0.00 N	22.47 -0.75 0.00 N	14.61 -0.47 0.00 N	22.45 -0.71 0.00 N	24.51 -0.78 -0.83 N	26.23 -0.83 -0.82 N	27.02 -0.82 -0.89 N	29.58 -0.89 -0.86 N	28.49 -0.86 -0.81 N	26.21 -0.81 -0.83 N	26.43 -0.83 -0.83 N	25.87 -0.83 -0.74 N	22.78 -0.74 -0.45 N	14.64 -0.45 -0.23 N	9.73 -0.23 -0.20 N	9.23 -0.20 -0.23 N	10.80 -0.23 -0.35 N	15.25 -0.35 -0.65 N	25.48 -0.65 -0.63 N	23.63 -0.63 -0.86 N	27.58 -0.86 -0.66 N	20.23 -0.66 0.00 N	
SITHE_IND_GS4 24172	26.42 -0.80 0.00 N	26.51 -0.85 0.00 N	24.00 -0.80 0.00 N	22.47 -0.75 0.00 N	14.61 -0.47 0.00 N	22.45 -0.71 0.00 N	24.51 -0.78 -0.83 N	26.23 -0.83 -0.82 N	27.02 -0.82 -0.89 N	29.58 -0.89 -0.86 N	28.49 -0.86 -0.81 N	26.21 -0.81 -0.83 N	26.43 -0.83 -0.83 N	25.87 -0.83 -0.74 N	22.78 -0.74 -0.45 N	14.64 -0.45 -0.23 N	9.73 -0.23 -0.20 N	9.23 -0.20 -0.23 N	10.80 -0.23 -0.35 N	15.25 -0.35 -0.65 N	25.48 -0.65 -0.63 N	23.63 -0.63 -0.86 N	27.58 -0.86 -0.66 N	20.23 -0.66 0.00 N	
SITHE___BATAVIA 24024	25.84 -1.38 0.00 N	25.75 -1.62 0.00 N	23.19 -1.61 0.00 N	21.71 -1.51 0.00 N	14.20 -0.88 0.00 N	21.83 -1.33 0.00 N	23.59 -1.71 -0.03 N	25.19 -1.87 0.00 N	26.06 -1.78 0.00 N	28.47 -2.03 -0.05 N	27.40 -1.95 0.00 N	25.20 -1.84 -0.03 N	25.31 -1.94 0.00 N	24.76 -1.93 0.00 N	21.85 -1.67 0.00 N	14.12 -0.97 0.00 N	11.05 -0.42 -2.77 N	10.60 -0.33 -2.76 N	10.91 -0.22 -0.16 N	15.19 -0.41 0.00 N	25.04 -1.09 0.00 N	23.04 -1.22 0.00 N	26.44 -2.00 0.00 N	19.44 -1.45 0.00 N	
SITHE___INDEPEND 23800	26.42 -0.80 0.00 N	26.51 -0.85 0.00 N	24.00 -0.80 0.00 N	22.47 -0.75 0.00 N	14.61 -0.47 0.00 N	22.45 -0.71 0.00 N	24.51 -0.78 -0.83 N	26.23 -0.83 -0.82 N	27.02 -0.82 -0.89 N	29.58 -0.89 -0.86 N	28.49 -0.86 -0.81 N	26.21 -0.81 -0.83 N	26.43 -0.83 -0.83 N	25.87 -0.83 -0.74 N	22.78 -0.74 -0.45 N	14.64 -0.45 -0.23 N	9.73 -0.23 -0.20 N	9.23 -0.20 -0.23 N	10.80 -0.23 -0.35 N	15.25 -0.35 -0.65 N	25.48 -0.65 -0.63 N	23.63 -0.63 -0.86 N	27.58 -0.86 -0.66 N	20.23 -0.66 0.00 N	
SITHE___MASSENA	26.97	27.09	24.54	22.90	14.83	22.73	24.66	26.40	27.18	29.66	28.60	26.43	26.62	26.08	23.09	14.78	8.43	7.86	10.43	14.85	24.89	23.55	27.95	20.67	

23902	-0.25 0.00 N	-0.28 0.00 N	-0.26 0.00 N	-0.32 0.00 N	-0.26 0.00 N	-0.44 0.00 N	-0.61 0.00 N	-0.66 0.00 N	-0.66 0.00 N	-0.79 0.00 N	-0.75 0.00 N	-0.58 0.00 N	-0.63 0.00 N	-0.61 0.00 N	-0.43 0.00 N	-0.31 0.00 N	-0.27 0.00 N	-0.31 0.00 N	-0.53 0.00 N	-0.76 0.00 N	-1.24 0.00 N	-0.71 0.00 N	-0.49 0.00 N	-0.22 0.00 N
SITHE____OGDNSBRG 24021	27.22 0.00 N	27.30 -0.07 N	24.73 -0.07 N	23.05 -0.16 N	14.89 -0.19 N	22.84 -0.33 N	24.76 -0.51 N	26.53 -0.53 N	27.36 -0.48 N	29.91 -0.53 N	28.83 -0.52 N	26.69 -0.32 N	26.81 -0.45 N	26.26 -0.43 N	23.32 -0.20 N	14.90 -0.19 N	8.47 -0.23 N	7.90 -0.27 N	10.45 -0.51 N	14.86 -0.74 N	24.92 -1.21 N	23.76 -0.51 N	28.23 -0.21 N	20.85 -0.03 N
SITHE____STERLING 23777	27.60 0.39 N	27.66 0.29 N	25.02 0.22 N	23.40 0.19 N	15.19 0.12 N	23.38 0.22 N	25.53 0.26 N	27.42 0.36 N	28.30 0.46 N	31.00 0.56 N	29.86 0.52 N	27.47 0.46 N	27.69 0.43 N	27.12 0.42 N	23.85 0.34 N	15.31 0.23 N	8.86 0.16 N	8.35 0.18 N	11.19 0.22 N	15.92 0.32 N	26.67 0.54 N	24.83 0.57 N	28.96 0.52 N	21.17 0.29 N
SOUTH CAIRO____GT 23612	29.78 2.56 N	29.98 2.62 N	27.17 2.37 N	25.47 2.25 N	16.54 1.46 N	25.46 2.29 N	28.22 2.68 N	29.92 2.83 N	30.77 2.93 N	34.37 3.50 N	32.52 3.17 N	30.14 2.85 N	30.08 2.82 N	29.46 2.76 N	25.89 2.37 N	16.57 1.48 N	32.12 0.95 N	31.52 0.93 N	13.47 1.22 N	17.34 1.74 N	29.11 2.97 N	27.07 2.81 N	31.45 3.02 N	22.85 1.97 N
SOUTH HAMPTN____IC 23720	29.53 2.31 N	29.72 2.36 N	27.29 2.49 N	25.71 2.49 N	16.71 1.63 N	25.61 2.44 N	28.04 2.53 N	29.48 2.40 N	30.32 2.48 N	33.84 3.02 N	32.38 3.03 N	29.92 2.66 N	29.83 2.57 N	29.13 2.43 N	25.50 1.98 N	16.27 1.18 N	29.47 0.65 N	29.03 0.79 N	13.15 1.03 N	17.09 1.49 N	28.91 2.78 N	26.84 2.58 N	31.26 2.83 N	22.70 1.81 N
SOUTHOLD____IC 23719	31.18 3.96 N	31.35 3.99 N	28.70 3.90 N	27.04 3.82 N	17.58 2.50 N	26.99 3.82 N	29.59 4.09 N	31.17 4.09 N	32.20 4.36 N	36.01 5.18 N	34.43 5.08 N	31.72 4.47 N	31.60 4.34 N	30.84 4.14 N	26.98 3.46 N	17.22 2.13 N	30.06 1.23 N	29.63 1.39 N	13.94 1.81 N	18.20 2.61 N	30.76 4.63 N	28.54 4.28 N	33.13 4.70 N	23.94 3.06 N
ST LAWRENCE____ 23600	26.75 -0.46 N	26.88 -0.49 N	24.35 -0.45 N	22.74 -0.48 N	14.73 -0.35 N	22.58 -0.59 N	24.52 -0.75 N	26.24 -0.81 N	26.99 -0.85 N	29.45 -0.99 N	28.42 -0.93 N	26.24 -0.77 N	26.46 -0.80 N	25.92 -0.78 N	22.91 -0.61 N	14.68 -0.41 N	8.38 -0.32 N	7.84 -0.34 N	10.45 -0.51 N	14.87 -0.73 N	24.91 -1.22 N	23.39 -0.88 N	27.75 -0.69 N	20.51 -0.38 N
STATION 5_MISC_HYD 23604	26.09 -1.13 N	25.86 -1.51 N	23.22 -1.58 N	21.74 -1.48 N	14.21 -0.87 N	21.80 -1.37 N	23.65 -1.65 N	25.44 -1.62 N	26.26 -1.58 N	28.58 -1.91 N	27.74 -1.61 N	25.47 -1.56 N	25.58 -1.68 N	24.97 -1.72 N	21.98 -1.53 N	14.15 -0.94 N	10.63 -0.43 N	10.20 -0.33 N	10.81 -0.29 N	15.11 -0.49 N	25.00 -1.14 N	22.83 -1.43 N	26.47 -1.97 N	19.63 -1.26 N
STEEL____WIND 323596	25.38 -1.84 N	25.37 -2.00 N	22.88 -1.92 N	21.44 -1.77 N	14.02 -1.06 N	21.55 -1.61 N	23.26 -2.04 N	24.81 -2.25 N	25.59 -2.24 N	27.94 -2.56 N	26.91 -2.43 N	24.73 -2.32 N	24.87 -2.39 N	24.37 -2.33 N	21.51 -2.01 N	13.91 -1.18 N	11.44 -0.56 N	10.97 -0.49 N	10.74 -0.41 N	14.96 -0.63 N	24.64 -1.49 N	22.64 -1.62 N	25.95 -2.49 N	19.11 -1.78 N
STEBUEN_REC_LFGE 323667	27.40 0.18 N	27.50 0.13 N	24.86 0.06 N	23.27 0.06 N	15.12 0.05 N	23.29 0.12 N	25.32 0.00 N	27.20 0.14 N	28.08 0.24 N	30.75 0.22 N	29.55 0.20 N	27.06 0.00 N	27.29 0.03 N	26.71 0.01 N	23.46 -0.06 N	15.13 0.04 N	13.17 0.08 N	12.69 0.13 N	11.54 0.32 N	16.10 0.50 N	26.68 0.55 N	24.63 0.37 N	28.18 -0.25 N	20.66 -0.22 N
STONY____BROOK 24151	29.47 2.26 N	29.66 2.30 N	27.15 2.35 N	25.55 2.33 N	16.61 1.53 N	25.45 2.29 N	27.98 2.47 N	29.39 2.30 N	30.19 2.35 N	33.72 2.90 N	32.23 2.88 N	29.81 2.56 N	29.74 2.49 N	29.06 2.37 N	25.46 1.94 N	16.24 1.15 N	29.40 0.58 N	28.95 0.71 N	13.05 0.93 N	16.94 1.34 N	28.68 2.55 N	26.81 2.54 N	31.24 2.81 N	22.71 1.82 N
STURGEON_POOL_HYD 23609	29.47 2.26 N	29.67 2.31 N	26.85 2.05 N	25.16 1.94 N	16.35 1.27 N	25.18 2.02 N	27.87 2.36 N	29.60 2.52 N	30.47 2.64 N	33.94 3.11 N	32.23 2.89 N	29.83 2.57 N	29.76 2.50 N	29.14 2.44 N	25.62 2.11 N	16.40 1.31 N	30.05 0.84 N	29.49 0.86 N	13.26 1.12 N	17.19 1.59 N	28.85 2.72 N	26.69 2.43 N	31.03 2.59 N	22.64 1.75 N
SYRACUSE____ENERGY_ST1 323597	27.01 -0.20 N	27.09 -0.28 N	24.51 -0.29 N	22.95 -0.27 N	14.92 -0.15 N	22.95 -0.21 N	25.09 -0.20 N	26.86 -0.20 N	27.69 -0.15 N	30.36 -0.12 N	29.19 -0.16 N	26.84 -0.19 N	27.05 -0.21 N	26.48 -0.22 N	23.30 -0.21 N	14.97 -0.11 N	10.65 -0.02 N	10.14 0.01 N	11.12 0.04 N	15.65 0.05 N	26.13 0.00 N	24.26 -0.01 N	28.26 -0.18 N	20.69 -0.19 N
SYRACUSE____ENERGY_ST2 323598	27.01 -0.20 N	27.09 -0.28 N	24.51 -0.29 N	22.95 -0.27 N	14.92 -0.15 N	22.95 -0.21 N	25.09 -0.20 N	26.86 -0.20 N	27.69 -0.15 N	30.36 -0.12 N	29.19 -0.16 N	26.84 -0.19 N	27.05 -0.21 N	26.48 -0.22 N	23.30 -0.21 N	14.97 -0.11 N	10.65 -0.02 N	10.14 0.01 N	11.12 0.04 N	15.65 0.05 N	26.13 0.00 N	24.26 -0.01 N	28.26 -0.18 N	20.69 -0.19 N

SYRACUSE___POWER 24017	27.12 -0.10 0.00 N	27.20 -0.17 0.00 N	24.61 -0.19 0.00 N	23.04 -0.17 0.00 N	14.98 -0.10 0.00 N	23.04 -0.13 0.00 N	25.18 -0.11 -0.02 N	26.98 -0.07 0.00 N	27.81 -0.03 0.00 N	30.49 0.01 -0.04 N	29.33 -0.02 0.00 N	26.96 -0.07 -0.03 N	27.17 -0.09 0.00 N	26.59 -0.10 0.00 N	23.40 -0.11 0.00 N	15.04 -0.05 0.00 N	10.72 0.02 -2.00 N	10.21 0.04 -2.00 N	11.17 0.10 -0.11 N	15.73 0.14 0.00 N	26.26 0.13 0.00 N	24.36 0.09 0.00 N	28.37 -0.07 0.00 N	20.77 -0.11 0.00 N
UNION___PROCESSING_DRP 323587	26.12 -1.09 0.00 N	26.07 -1.29 0.00 N	23.52 -1.28 0.00 N	22.01 -1.21 0.00 N	14.36 -0.72 0.00 N	22.07 -1.09 0.00 N	23.97 -1.32 -0.03 N	25.65 -1.41 0.00 N	26.49 -1.35 0.00 N	28.96 -1.53 -0.05 N	27.91 -1.44 0.00 N	25.67 -1.36 -0.03 N	25.81 -1.45 0.00 N	25.25 -1.45 0.00 N	22.25 -1.26 0.00 N	14.35 -0.74 0.00 N	10.79 -0.32 -2.41 N	10.32 -0.26 -2.40 N	10.91 -0.19 -0.14 N	15.26 -0.34 0.00 N	25.29 -0.84 0.00 N	23.32 -0.95 0.00 N	26.92 -1.51 0.00 N	19.77 -1.12 0.00 N
UPPER HUDSON___HYD 24058	28.28 1.07 0.00 N	28.53 1.17 0.00 N	25.82 1.02 0.00 N	24.15 0.93 0.00 N	15.70 0.62 0.00 N	24.23 1.07 0.00 N	26.97 1.39 -0.31 N	28.61 1.52 -0.04 N	29.48 1.64 0.00 N	33.04 2.10 -0.50 N	31.32 1.97 0.00 N	29.20 1.87 -0.32 N	29.24 1.98 0.00 N	28.54 1.84 0.00 N	25.01 1.49 0.00 N	16.00 0.91 0.00 N	35.71 0.65 -26.36 N	35.03 0.57 -26.29 N	13.23 0.75 -1.52 N	16.64 1.04 0.00 N	28.05 1.92 0.00 N	26.00 1.74 0.00 N	30.10 1.66 0.00 N	21.82 0.93 0.00 N
UPPER RAQUET___HYD 24056	26.84 -0.37 0.00 N	26.92 -0.44 0.00 N	24.38 -0.42 0.00 N	22.72 -0.49 0.00 N	14.62 -0.46 0.00 N	22.38 -0.78 0.00 N	24.12 -1.16 0.00 N	25.86 -1.19 0.00 N	26.67 -1.17 0.00 N	29.11 -1.34 0.00 N	28.10 -1.24 0.00 N	26.13 -0.87 0.00 N	26.08 -1.18 0.00 N	25.57 -1.13 0.00 N	22.90 -0.61 0.00 N	14.59 -0.49 0.00 N	8.26 -0.44 0.00 N	7.69 -0.49 0.00 N	10.13 -0.83 0.00 N	14.41 -1.19 0.00 N	24.18 -1.95 0.00 N	23.15 -1.11 0.00 N	27.57 -0.87 0.00 N	20.51 -0.38 0.00 N
VISCHER___FERRY HYD 24020	28.70 1.48 0.00 N	28.98 1.62 0.00 N	26.31 1.51 0.00 N	24.65 1.43 0.00 N	16.02 0.94 0.00 N	24.67 1.51 0.00 N	27.37 1.80 -0.30 N	29.03 1.94 -0.04 N	29.80 1.96 0.00 N	33.25 2.32 -0.48 N	31.56 2.22 0.00 N	29.34 2.02 -0.31 N	29.27 2.01 0.00 N	28.67 1.97 0.00 N	25.20 1.68 0.00 N	16.12 1.03 0.00 N	34.98 0.70 -25.58 N	34.32 0.63 -25.51 N	13.28 0.84 -1.47 N	16.80 1.20 0.00 N	28.27 2.14 0.00 N	26.12 1.86 0.00 N	30.32 1.89 0.00 N	22.13 1.24 0.00 N
WADING RIVER_IC_1 23522	28.97 1.75 0.00 N	29.18 1.81 0.00 N	26.84 2.05 0.00 N	25.33 2.12 0.00 N	16.46 1.38 0.00 N	25.22 2.06 0.00 N	27.56 2.05 -0.24 N	28.91 1.83 -0.03 N	29.70 1.86 0.00 N	33.18 2.36 -0.38 N	31.70 2.35 0.00 N	29.32 2.07 -0.25 N	29.24 1.99 0.00 N	28.56 1.86 0.00 N	25.01 1.49 0.00 N	15.96 0.87 0.00 N	29.27 0.45 -20.12 N	28.83 0.59 -20.07 N	12.89 0.77 -1.16 N	16.71 1.11 0.00 N	28.29 2.15 0.00 N	26.34 2.08 0.00 N	30.72 2.28 0.00 N	22.31 1.43 0.00 N
WADING RIVER_IC_2 23547	28.97 1.75 0.00 N	29.18 1.81 0.00 N	26.84 2.05 0.00 N	25.33 2.12 0.00 N	16.46 1.38 0.00 N	25.22 2.06 0.00 N	27.56 2.05 -0.24 N	28.91 1.83 -0.03 N	29.70 1.86 0.00 N	33.18 2.36 -0.38 N	31.70 2.35 0.00 N	29.32 2.07 -0.25 N	29.24 1.99 0.00 N	28.56 1.86 0.00 N	25.01 1.49 0.00 N	15.96 0.87 0.00 N	29.27 0.45 -20.12 N	28.83 0.59 -20.07 N	12.89 0.77 -1.16 N	16.71 1.11 0.00 N	28.29 2.15 0.00 N	26.34 2.08 0.00 N	30.72 2.28 0.00 N	22.31 1.43 0.00 N
WADING RIVER_IC_3 23601	28.97 1.75 0.00 N	29.18 1.81 0.00 N	26.84 2.05 0.00 N	25.33 2.12 0.00 N	16.46 1.38 0.00 N	25.22 2.06 0.00 N	27.56 2.05 -0.24 N	28.91 1.83 -0.03 N	29.70 1.86 0.00 N	33.18 2.36 -0.38 N	31.70 2.35 0.00 N	29.32 2.07 -0.25 N	29.24 1.99 0.00 N	28.56 1.86 0.00 N	25.01 1.49 0.00 N	15.96 0.87 0.00 N	29.27 0.45 -20.12 N	28.83 0.59 -20.07 N	12.89 0.77 -1.16 N	16.71 1.11 0.00 N	28.29 2.15 0.00 N	26.34 2.08 0.00 N	30.72 2.28 0.00 N	22.31 1.43 0.00 N
WALDEN___HYDRO 24148	28.99 1.77 0.00 N	29.22 1.85 0.00 N	26.45 1.65 0.00 N	24.77 1.55 0.00 N	16.09 1.01 0.00 N	24.78 1.62 0.00 N	27.40 1.89 -0.23 N	29.07 1.99 -0.03 N	29.88 2.04 0.00 N	33.22 2.41 -0.37 N	31.62 2.28 0.00 N	29.27 2.02 -0.24 N	29.21 1.95 0.00 N	28.61 1.92 0.00 N	25.16 1.65 0.00 N	16.12 1.04 0.00 N	29.06 0.66 -19.70 N	28.49 0.68 -19.64 N	13.00 0.91 -1.14 N	16.91 1.31 0.00 N	28.41 2.28 0.00 N	26.26 2.00 0.00 N	30.56 2.12 0.00 N	22.33 1.44 0.00 N
WARRENSBURG___ 23737	28.11 0.90 0.00 N	28.35 0.98 0.00 N	25.64 0.84 0.00 N	23.98 0.76 0.00 N	15.58 0.51 0.00 N	24.06 0.89 0.00 N	26.77 1.19 -0.31 N	28.40 1.31 -0.04 N	29.27 1.43 0.00 N	32.83 1.89 -0.50 N	31.12 1.78 0.00 N	29.02 1.69 -0.32 N	29.06 1.80 0.00 N	28.35 1.66 0.00 N	24.84 1.33 0.00 N	15.89 0.80 0.00 N	35.65 0.58 -26.36 N	34.98 0.51 -26.29 N	13.16 0.67 -1.52 N	16.53 0.93 0.00 N	27.88 1.75 0.00 N	25.84 1.58 0.00 N	29.92 1.49 0.00 N	21.68 0.79 0.00 N
WATERSIDE___6 8 9 23538	30.79 2.15 -1.42 N	32.37 2.21 -2.79 N	26.80 2.00 0.00 N	25.07 1.86 0.00 N	16.30 1.23 0.00 N	25.12 1.95 0.00 N	27.81 2.30 -0.24 N	29.39 2.31 -0.03 N	30.13 2.29 0.00 N	33.45 2.63 -0.38 N	31.87 2.52 0.00 N	29.55 2.30 -0.25 N	29.46 2.20 0.00 N	28.87 2.17 0.00 N	25.41 1.90 0.00 N	16.28 1.19 0.00 N	29.55 0.73 -20.12 N	29.01 0.77 -20.06 N	13.16 1.04 -1.16 N	17.10 1.49 0.00 N	28.71 2.58 0.00 N	26.57 2.31 0.00 N	30.94 2.50 0.00 N	22.59 1.70 0.00 N
WDELAWARE___HYD 323627	26.85 -0.37 0.00 N	27.02 -0.35 0.00 N	24.38 -0.42 0.00 N	22.80 -0.42 0.00 N	14.81 -0.27 0.00 N	22.83 -0.33 0.00 N	25.27 -0.20 -0.02 N	26.87 -0.21 0.00 N	27.71 -0.13 0.00 N	30.93 0.17 -0.31 N	29.31 -0.04 0.00 N	27.10 -0.11 -0.21 N	26.98 -0.28 0.00 N	26.36 -0.33 0.00 N	23.16 -0.35 0.00 N	14.85 -0.24 0.00 N	25.41 -0.03 -16.73 N	24.90 0.04 -16.69 N	11.91 -0.02 -0.96 N	15.55 -0.04 0.00 N	26.08 -0.06 0.00 N	24.19 -0.07 0.00 N	28.13 -0.31 0.00 N	20.51 -0.38 0.00 N
WEST BABYLON___IC 23714	29.84 2.62 0.00 N	30.00 2.64 0.00 N	27.35 2.55 0.00 N	25.69 2.48 0.00 N	16.69 1.61 0.00 N	25.59 2.42 0.00 N	28.21 2.70 -0.24 N	29.67 2.59 -0.03 N	30.48 2.64 0.00 N	33.95 3.13 -0.38 N	32.42 3.07 0.00 N	29.99 2.73 -0.25 N	29.93 2.67 0.00 N	29.26 2.56 0.00 N	25.63 2.11 0.00 N	16.35 1.27 0.00 N	29.49 0.67 -20.12 N	29.00 0.76 -20.07 N	13.14 1.02 -1.16 N	17.10 1.51 0.00 N	28.98 2.85 0.00 N	27.02 2.76 0.00 N	31.53 3.10 0.00 N	22.94 2.05 0.00 N
WEST CANADA___HYD 24049	27.32 0.11 0.00 N	27.47 0.11 0.00 N	24.90 0.10 0.00 N	23.33 0.12 0.00 N	15.15 0.08 0.00 N	23.29 0.12 0.00 N	25.43 0.16 0.01 N	27.24 0.19 0.00 N	28.02 0.19 0.00 N	30.67 0.23 0.01 N	29.55 0.21 0.00 N	27.18 0.17 0.01 N	27.44 0.18 0.00 N	26.88 0.18 0.00 N	23.66 0.14 0.00 N	15.19 0.10 0.00 N	8.25 0.07 0.53 N	7.72 0.07 0.53 N	11.03 0.10 0.03 N	15.74 0.14 0.00 N	26.36 0.24 0.00 N	24.48 0.21 0.00 N	28.61 0.17 0.00 N	20.98 0.09 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	25.80 -1.42 0.00 N	25.72 -1.65 0.00 N	23.17 -1.63 0.00 N	21.69 -1.53 0.00 N	14.18 -0.90 0.00 N	21.80 -1.36 0.00 N	23.56 -1.75 -0.03 N	25.15 -1.91 0.00 N	26.01 -1.83 0.00 N	28.42 -2.08 -0.05 N	27.35 -2.00 0.00 N	25.16 -1.88 -0.04 N	25.26 -1.99 0.00 N	24.72 -1.98 0.00 N	21.82 -1.70 0.00 N	14.10 -0.98 0.00 N	11.08 -0.43 -2.80 N	10.62 -0.35 -2.80 N	10.90 -0.23 -0.16 N	15.17 -0.42 0.00 N	25.00 -1.13 0.00 N	23.01 -1.25 0.00 N	26.40 -2.04 0.00 N	19.40 -1.48 0.00 N	
WESTOVER___LESR 323668	27.52 0.30 0.00 N	27.72 0.35 0.00 N	25.10 0.30 0.00 N	23.54 0.33 0.00 N	15.28 0.21 0.00 N	23.54 0.38 0.00 N	25.77 0.42 -0.08 N	27.55 0.49 -0.01 N	28.35 0.51 0.00 N	31.24 0.67 -0.12 N	29.93 0.59 0.00 N	27.46 0.38 -0.08 N	27.67 0.42 0.00 N	27.14 0.45 0.00 N	23.85 0.34 0.00 N	15.33 0.24 0.00 N	15.45 0.16 -6.58 N	14.92 0.18 -6.57 N	11.65 0.30 -0.38 N	16.11 0.51 0.00 N	26.87 0.74 0.00 N	24.90 0.63 0.00 N	28.90 0.46 0.00 N	21.15 0.27 0.00 N	
WETHRSFD_WT_PWR 323626	25.87 -1.34 0.00 N	25.93 -1.43 0.00 N	23.42 -1.38 0.00 N	21.93 -1.28 0.00 N	14.30 -0.78 0.00 N	21.98 -1.19 0.00 N	23.80 -1.52 -0.04 N	25.45 -1.62 0.00 N	26.23 -1.61 0.00 N	28.66 -1.86 -0.07 N	27.58 -1.77 0.00 N	25.29 -1.76 -0.05 N	25.47 -1.79 0.00 N	24.94 -1.75 0.00 N	21.97 -1.54 0.00 N	14.18 -0.91 0.00 N	11.93 -0.46 -3.69 N	11.46 -0.40 -3.68 N	10.86 -0.31 -0.21 N	15.18 -0.42 0.00 N	25.11 -1.03 0.00 N	23.00 -1.26 0.00 N	26.41 -2.03 0.00 N	19.38 -1.50 0.00 N	
YORK___WARBASSE 23770	29.40 2.19 0.00 N	29.58 2.22 0.00 N	26.79 1.99 0.00 N	25.07 1.85 0.00 N	16.30 1.22 0.00 N	25.12 1.95 0.00 N	27.81 2.30 -0.24 N	50.87 2.29 -21.53 N	30.15 2.31 0.00 N	33.48 2.66 -0.38 N	31.90 2.55 0.00 N	29.59 2.34 -0.25 N	29.49 2.23 0.00 N	28.91 2.22 0.00 N	25.44 1.93 0.00 N	16.29 1.21 0.00 N	29.56 0.74 -20.12 N	46.45 0.79 -37.49 N	49.06 1.06 -37.04 N	49.10 1.53 -31.97 N	55.25 2.65 -26.47 N	48.11 2.37 -21.48 N	30.99 2.55 0.00 N	22.61 1.73 0.00 N	