

23573	0.38 0.00 N	0.43 0.00 N	0.45 0.00 N	0.47 -0.17 N	0.45 -0.76 N	0.38 0.00 N	-0.17 0.00 N	-0.14 -0.65 N	-0.16 0.00 N	-0.15 0.00 N	-0.07 -6.11 N	-0.04 -14.35 N	-0.05 -20.42 N	-0.04 -1.69 N	-0.10 0.00 N	-0.13 0.00 N	-0.10 0.00 N	-0.06 0.00 N	0.03 -70.48 N	-0.09 0.00 N	-0.11 0.00 N	-0.15 0.00 N	-0.11 0.00 N	0.22 0.00 N
ALBANY____4 23574	28.74 0.38 0.00 N	29.62 0.43 0.00 N	29.14 0.45 0.00 N	28.97 0.47 -0.17 N	28.47 0.45 -0.76 N	31.33 0.38 0.00 N	39.38 -0.17 0.00 N	35.04 -0.14 -0.65 N	32.71 -0.16 0.00 N	35.56 -0.15 0.00 N	40.51 -0.07 -6.11 N	46.02 -0.04 -14.35 N	51.69 -0.05 -20.42 N	31.35 -0.04 -1.69 N	30.21 -0.10 0.00 N	33.28 -0.13 0.00 N	32.04 -0.10 0.00 N	33.99 -0.06 0.00 N	100.25 0.03 -70.48 N	39.97 -0.09 0.00 N	31.95 -0.11 0.00 N	37.40 -0.15 0.00 N	37.89 -0.11 0.00 N	33.02 0.22 0.00 N
ALBANY____LFGE 323615	28.96 0.61 0.00 N	29.82 0.64 0.00 N	29.35 0.65 0.00 N	29.18 0.67 -0.18 N	28.69 0.65 -0.78 N	31.61 0.66 0.00 N	39.95 0.40 0.00 N	35.57 0.37 -0.66 N	33.20 0.33 0.00 N	36.09 0.37 0.00 N	41.15 0.45 -6.23 N	46.79 0.43 -14.65 N	52.57 0.41 -20.84 N	31.82 0.39 -1.72 N	30.66 0.35 0.00 N	33.80 0.39 0.00 N	32.52 0.39 0.00 N	34.50 0.45 0.00 N	102.17 0.48 -71.94 N	40.58 0.52 0.00 N	32.42 0.36 0.00 N	37.94 0.39 0.00 N	38.40 0.40 0.00 N	33.35 0.56 0.00 N
ALCOA_RYNLDS____DRP 24188	25.24 -3.12 0.00 N	25.77 -3.41 0.00 N	25.38 -3.32 0.00 N	24.87 -3.45 0.01 N	23.84 -3.38 0.03 N	27.16 -3.78 0.00 N	34.42 -5.13 0.00 N	29.04 -5.47 0.03 N	27.15 -5.71 0.00 N	30.21 -5.50 0.00 N	29.43 -4.79 0.25 N	26.68 -4.44 0.58 N	26.17 -4.32 0.83 N	24.88 -4.75 0.07 N	23.76 -6.55 0.00 N	26.46 -6.95 0.00 N	26.09 -6.05 0.00 N	27.84 -6.21 0.00 N	14.38 -4.87 10.50 N	33.88 -6.18 0.00 N	27.45 -4.62 0.00 N	33.81 -3.74 0.00 N	35.56 -2.44 0.00 N	30.54 -2.25 0.00 N
ALLEGHENY____COGEN 23514	28.04 -0.31 0.00 N	28.86 -0.32 0.00 N	28.33 -0.37 0.00 N	27.90 -0.45 -0.02 N	26.84 -0.52 -0.10 N	30.51 -0.44 0.00 N	38.98 -0.69 -0.12 N	33.95 -0.68 -0.09 N	32.23 -0.64 0.00 N	34.63 -1.08 0.00 N	33.84 -1.45 -0.82 N	32.15 -1.49 -1.93 N	32.59 -1.48 -2.75 N	28.66 -1.27 -0.23 N	29.18 -1.13 0.00 N	32.08 -1.33 0.00 N	30.86 -1.28 0.00 N	32.55 -1.50 0.00 N	37.82 -1.41 -9.48 N	38.51 -1.54 0.00 N	31.14 -0.93 0.00 N	36.76 -0.78 0.00 N	38.35 0.35 0.00 N	33.44 0.65 0.00 N
ALTONA_WT_PWR 323606	25.49 -2.86 0.00 N	26.04 -3.15 0.00 N	25.70 -3.01 0.00 N	25.17 -3.15 0.01 N	24.06 -3.17 0.03 N	27.34 -3.61 0.00 N	34.65 -4.90 0.00 N	29.22 -5.28 0.03 N	27.22 -5.64 0.00 N	30.40 -5.31 0.00 N	29.79 -4.42 0.26 N	26.98 -4.11 0.61 N	26.47 -3.98 0.87 N	25.13 -4.50 0.07 N	23.91 -6.40 0.00 N	26.56 -6.85 0.00 N	25.83 -6.30 0.00 N	27.51 -6.54 0.00 N	14.03 -5.07 10.64 N	33.67 -6.38 0.00 N	27.19 -4.87 0.00 N	33.67 -3.88 0.00 N	35.82 -2.19 0.00 N	30.84 -1.95 0.00 N
AMERICAN_REF_FUEL 24010	28.14 -0.22 0.00 N	29.28 0.10 0.00 N	28.77 0.07 0.00 N	28.35 0.00 -0.02 N	27.26 -0.09 -0.09 N	30.80 -0.15 0.00 N	38.33 -1.55 -0.33 N	32.92 -1.70 -0.08 N	31.08 -1.79 0.00 N	33.15 -2.57 0.00 N	32.26 -2.94 -0.74 N	30.56 -2.89 -1.74 N	30.90 -2.90 -2.48 N	27.41 -2.50 -0.20 N	28.07 -2.24 0.00 N	30.78 -2.64 0.00 N	29.55 -2.58 0.00 N	31.01 -3.04 0.00 N	35.05 -3.25 -8.55 N	36.14 -3.92 0.00 N	29.41 -2.66 0.00 N	34.78 -2.76 0.00 N	36.26 -1.75 0.00 N	31.92 -0.87 0.00 N
ARTHUR_KILL_GT_1 23520	29.66 1.31 0.00 N	30.32 1.14 0.00 N	29.78 1.07 0.00 N	29.57 1.10 -0.14 N	28.84 0.98 -0.60 N	32.24 1.30 0.00 N	41.52 1.96 0.00 N	41.01 2.04 -4.44 N	48.31 2.04 -13.41 N	47.34 2.27 -9.37 N	48.32 2.30 -11.56 N	51.20 2.10 -17.39 N	51.29 2.10 -17.86 N	48.32 2.12 -16.49 N	48.32 2.10 -15.91 N	48.32 2.30 -12.61 N	48.32 2.20 -13.98 N	47.72 2.26 -11.41 N	87.27 1.72 -55.81 N	42.43 2.37 0.00 N	34.03 1.96 0.00 N	39.93 2.38 0.00 N	40.26 2.25 0.00 N	34.52 1.72 0.00 N
ARTHUR_KILL_2 23512	29.66 1.31 0.00 N	30.32 1.14 0.00 N	29.78 1.07 0.00 N	29.57 1.10 -0.14 N	28.84 0.98 -0.60 N	32.24 1.30 0.00 N	41.52 1.96 0.00 N	41.01 2.04 -4.44 N	48.31 2.04 -13.41 N	47.34 2.27 -9.37 N	48.32 2.30 -11.56 N	51.20 2.10 -17.39 N	51.29 2.10 -17.86 N	48.32 2.12 -16.49 N	48.32 2.10 -15.91 N	48.32 2.30 -12.61 N	48.32 2.20 -13.98 N	47.72 2.26 -11.41 N	87.27 1.72 -55.81 N	42.43 2.37 0.00 N	34.03 1.96 0.00 N	39.93 2.38 0.00 N	40.26 2.25 0.00 N	34.52 1.72 0.00 N
ARTHUR_KILL_3 23513	29.79 1.43 0.00 N	30.48 1.30 0.00 N	29.94 1.24 0.00 N	29.73 1.26 -0.14 N	29.00 1.14 -0.60 N	32.39 1.45 0.00 N	41.71 2.15 0.00 N	41.08 2.10 -4.44 N	48.43 2.15 -13.41 N	47.53 2.45 -9.37 N	48.50 2.48 -11.56 N	51.38 2.28 -17.39 N	51.48 2.29 -17.87 N	48.45 2.25 -16.50 N	48.46 2.23 -15.92 N	48.56 2.53 -12.62 N	48.57 2.45 -13.98 N	48.00 2.53 -11.42 N	87.57 2.02 -55.81 N	42.59 2.53 0.00 N	34.13 2.06 0.00 N	40.08 2.54 0.00 N	40.42 2.41 0.00 N	34.68 1.88 0.00 N
ASHOKAN____ 23654	28.50 0.15 0.00 N	29.18 0.00 0.00 N	28.64 -0.06 0.00 N	28.43 -0.04 -0.15 N	27.82 -0.09 -0.65 N	30.81 -0.13 0.00 N	39.52 -0.04 0.00 N	35.35 0.27 -0.55 N	33.21 0.34 0.00 N	36.16 0.44 0.00 N	40.08 0.50 -5.11 N	44.18 0.48 -12.00 N	48.88 0.48 -17.08 N	31.56 0.44 -1.41 N	30.71 0.40 0.00 N	33.88 0.47 0.00 N	32.53 0.39 0.00 N	34.48 0.44 0.00 N	89.07 0.39 -58.94 N	40.66 0.60 0.00 N	32.61 0.54 0.00 N	38.21 0.67 0.00 N	38.47 0.46 0.00 N	33.11 0.32 0.00 N
ASTORIA_EAST_ENERGY_CC1 323581	29.97 1.62 0.00 N	30.70 1.52 0.00 N	30.19 1.49 0.00 N	29.97 1.50 -0.14 N	29.21 1.35 -0.60 N	32.65 1.71 0.00 N	41.99 2.43 0.00 N	43.28 2.36 -6.38 N	59.49 2.43 -24.19 N	52.71 2.69 -14.31 N	41.98 2.70 -4.82 N	45.48 2.47 -11.31 N	49.89 2.48 -16.09 N	33.59 2.51 -1.38 N	32.79 2.48 0.00 N	36.14 2.72 0.00 N	34.80 2.66 0.00 N	36.70 2.65 0.00 N	87.45 2.16 -55.55 N	42.92 2.87 0.00 N	34.44 2.34 -0.03 N	40.50 2.85 -0.11 N	40.69 2.68 0.00 N	34.98 2.16 -0.03 N
ASTORIA_EAST_ENERGY_CC2 323582	29.95 1.60 0.00 N	30.67 1.49 0.00 N	30.15 1.45 0.00 N	29.94 1.47 -0.14 N	29.18 1.32 -0.60 N	32.62 1.67 0.00 N	41.94 2.39 0.00 N	43.24 2.32 -6.38 N	59.45 2.39 -24.19 N	52.68 2.66 -14.31 N	41.95 2.67 -4.82 N	45.46 2.44 -11.31 N	49.87 2.45 -16.09 N	33.55 2.47 -1.38 N	32.76 2.45 0.00 N	36.11 2.69 0.00 N	34.76 2.62 0.00 N	36.68 2.64 0.00 N	87.43 2.14 -55.55 N	42.88 2.83 0.00 N	34.40 2.30 -0.03 N	40.45 2.79 -0.11 N	40.66 2.65 0.00 N	34.95 2.13 -0.03 N
ASTORIA_GT2_1 24094	29.97 1.62 0.00 N	30.70 1.52 0.00 N	30.19 1.49 0.00 N	29.97 1.50 -0.14 N	29.21 1.35 -0.60 N	32.65 1.71 0.00 N	41.99 2.43 0.00 N	43.28 2.36 -6.38 N	59.49 2.43 -24.19 N	52.71 2.69 -14.31 N	41.98 2.70 -4.82 N	45.48 2.47 -11.31 N	49.89 2.48 -16.09 N	33.59 2.51 -1.38 N	32.79 2.48 0.00 N	36.14 2.72 0.00 N	34.80 2.66 0.00 N	36.70 2.65 0.00 N	87.45 2.16 -55.55 N	42.92 2.87 0.00 N	34.44 2.34 -0.03 N	40.50 2.85 -0.11 N	40.69 2.68 0.00 N	34.98 2.16 -0.03 N

ASTORIA_GT2_2 24095	29.97 1.62 0.00 N	30.70 1.52 0.00 N	30.19 1.49 0.00 N	29.97 1.50 -0.14 N	29.21 1.35 -0.60 N	32.65 1.71 0.00 N	41.99 2.43 0.00 N	43.28 2.36 -6.38 N	59.49 2.43 -24.19 N	52.71 2.69 -14.31 N	41.98 2.70 -4.82 N	45.48 2.47 -11.31 N	49.89 2.48 -16.09 N	33.59 2.51 -1.38 N	32.79 2.48 0.00 N	36.14 2.72 0.00 N	34.80 2.66 0.00 N	36.70 2.65 0.00 N	87.45 2.16 -55.55 N	42.92 2.87 0.00 N	34.44 2.34 -0.03 N	40.50 2.85 -0.11 N	40.69 2.68 0.00 N	34.98 2.16 -0.03 N
ASTORIA_GT2_3 24096	29.97 1.62 0.00 N	30.70 1.52 0.00 N	30.19 1.49 0.00 N	29.97 1.50 -0.14 N	29.21 1.35 -0.60 N	32.65 1.71 0.00 N	41.99 2.43 0.00 N	43.28 2.36 -6.38 N	59.49 2.43 -24.19 N	52.71 2.69 -14.31 N	41.98 2.70 -4.82 N	45.48 2.47 -11.31 N	49.89 2.48 -16.09 N	33.59 2.51 -1.38 N	32.79 2.48 0.00 N	36.14 2.72 0.00 N	34.80 2.66 0.00 N	36.70 2.65 0.00 N	87.45 2.16 -55.55 N	42.92 2.87 0.00 N	34.44 2.34 -0.03 N	40.50 2.85 -0.11 N	40.69 2.68 0.00 N	34.98 2.16 -0.03 N
ASTORIA_GT2_4 24097	29.97 1.62 0.00 N	30.70 1.52 0.00 N	30.19 1.49 0.00 N	29.97 1.50 -0.14 N	29.21 1.35 -0.60 N	32.65 1.71 0.00 N	41.99 2.43 0.00 N	43.28 2.36 -6.38 N	59.49 2.43 -24.19 N	52.71 2.69 -14.31 N	41.98 2.70 -4.82 N	45.48 2.47 -11.31 N	49.89 2.48 -16.09 N	33.59 2.51 -1.38 N	32.79 2.48 0.00 N	36.14 2.72 0.00 N	34.80 2.66 0.00 N	36.70 2.65 0.00 N	87.45 2.16 -55.55 N	42.92 2.87 0.00 N	34.44 2.34 -0.03 N	40.50 2.85 -0.11 N	40.69 2.68 0.00 N	34.98 2.16 -0.03 N
ASTORIA_GT3_1 24098	29.95 1.60 0.00 N	30.67 1.49 0.00 N	30.15 1.45 0.00 N	29.94 1.47 -0.14 N	29.18 1.32 -0.60 N	32.62 1.67 0.00 N	41.94 2.39 0.00 N	43.24 2.32 -6.38 N	59.45 2.39 -24.19 N	52.68 2.66 -14.31 N	41.95 2.67 -4.82 N	45.46 2.44 -11.31 N	49.87 2.45 -16.09 N	33.55 2.47 -1.38 N	32.76 2.45 0.00 N	36.11 2.69 0.00 N	34.76 2.62 0.00 N	36.68 2.64 0.00 N	87.43 2.14 -55.55 N	42.88 2.83 0.00 N	34.40 2.30 -0.03 N	40.45 2.79 -0.11 N	40.66 2.65 0.00 N	34.95 2.13 -0.03 N
ASTORIA_GT3_2 24099	29.95 1.60 0.00 N	30.67 1.49 0.00 N	30.15 1.45 0.00 N	29.94 1.47 -0.14 N	29.18 1.32 -0.60 N	32.62 1.67 0.00 N	41.94 2.39 0.00 N	43.24 2.32 -6.38 N	59.45 2.39 -24.19 N	52.68 2.66 -14.31 N	41.95 2.67 -4.82 N	45.46 2.44 -11.31 N	49.87 2.45 -16.09 N	33.55 2.47 -1.38 N	32.76 2.45 0.00 N	36.11 2.69 0.00 N	34.76 2.62 0.00 N	36.68 2.64 0.00 N	87.43 2.14 -55.55 N	42.88 2.83 0.00 N	34.40 2.30 -0.03 N	40.45 2.79 -0.11 N	40.66 2.65 0.00 N	34.95 2.13 -0.03 N
ASTORIA_GT3_3 24100	29.95 1.60 0.00 N	30.67 1.49 0.00 N	30.15 1.45 0.00 N	29.94 1.47 -0.14 N	29.18 1.32 -0.60 N	32.62 1.67 0.00 N	41.94 2.39 0.00 N	43.24 2.32 -6.38 N	59.45 2.39 -24.19 N	52.68 2.66 -14.31 N	41.95 2.67 -4.82 N	45.46 2.44 -11.31 N	49.87 2.45 -16.09 N	33.55 2.47 -1.38 N	32.76 2.45 0.00 N	36.11 2.69 0.00 N	34.76 2.62 0.00 N	36.68 2.64 0.00 N	87.43 2.14 -55.55 N	42.88 2.83 0.00 N	34.40 2.30 -0.03 N	40.45 2.79 -0.11 N	40.66 2.65 0.00 N	34.95 2.13 -0.03 N
ASTORIA_GT3_4 24101	29.95 1.60 0.00 N	30.67 1.49 0.00 N	30.15 1.45 0.00 N	29.94 1.47 -0.14 N	29.18 1.32 -0.60 N	32.62 1.67 0.00 N	41.94 2.39 0.00 N	43.24 2.32 -6.38 N	59.45 2.39 -24.19 N	52.68 2.66 -14.31 N	41.95 2.67 -4.82 N	45.46 2.44 -11.31 N	49.87 2.45 -16.09 N	33.55 2.47 -1.38 N	32.76 2.45 0.00 N	36.11 2.69 0.00 N	34.76 2.62 0.00 N	36.68 2.64 0.00 N	87.43 2.14 -55.55 N	42.88 2.83 0.00 N	34.40 2.30 -0.03 N	40.45 2.79 -0.11 N	40.66 2.65 0.00 N	34.95 2.13 -0.03 N
ASTORIA_GT4_1 24102	29.95 1.60 0.00 N	30.67 1.49 0.00 N	30.15 1.45 0.00 N	29.94 1.47 -0.14 N	29.18 1.32 -0.60 N	32.62 1.67 0.00 N	41.94 2.39 0.00 N	43.24 2.32 -6.38 N	59.45 2.39 -24.19 N	52.68 2.66 -14.31 N	41.95 2.67 -4.82 N	45.46 2.44 -11.31 N	49.87 2.45 -16.09 N	33.55 2.47 -1.38 N	32.76 2.45 0.00 N	36.11 2.69 0.00 N	34.76 2.62 0.00 N	36.68 2.64 0.00 N	87.43 2.14 -55.55 N	42.88 2.83 0.00 N	34.40 2.30 -0.03 N	40.45 2.79 -0.11 N	40.66 2.65 0.00 N	34.95 2.13 -0.03 N
ASTORIA_GT4_2 24103	29.95 1.60 0.00 N	30.67 1.49 0.00 N	30.15 1.45 0.00 N	29.94 1.47 -0.14 N	29.18 1.32 -0.60 N	32.62 1.67 0.00 N	41.94 2.39 0.00 N	43.24 2.32 -6.38 N	59.45 2.39 -24.19 N	52.68 2.66 -14.31 N	41.95 2.67 -4.82 N	45.46 2.44 -11.31 N	49.87 2.45 -16.09 N	33.55 2.47 -1.38 N	32.76 2.45 0.00 N	36.11 2.69 0.00 N	34.76 2.62 0.00 N	36.68 2.64 0.00 N	87.43 2.14 -55.55 N	42.88 2.83 0.00 N	34.40 2.30 -0.03 N	40.45 2.79 -0.11 N	40.66 2.65 0.00 N	34.95 2.13 -0.03 N
ASTORIA_GT4_3 24104	29.95 1.60 0.00 N	30.67 1.49 0.00 N	30.15 1.45 0.00 N	29.94 1.47 -0.14 N	29.18 1.32 -0.60 N	32.62 1.67 0.00 N	41.94 2.39 0.00 N	43.24 2.32 -6.38 N	59.45 2.39 -24.19 N	52.68 2.66 -14.31 N	41.95 2.67 -4.82 N	45.46 2.44 -11.31 N	49.87 2.45 -16.09 N	33.55 2.47 -1.38 N	32.76 2.45 0.00 N	36.11 2.69 0.00 N	34.76 2.62 0.00 N	36.68 2.64 0.00 N	87.43 2.14 -55.55 N	42.88 2.83 0.00 N	34.40 2.30 -0.03 N	40.45 2.79 -0.11 N	40.66 2.65 0.00 N	34.95 2.13 -0.03 N
ASTORIA_GT4_4 24105	29.95 1.60 0.00 N	30.67 1.49 0.00 N	30.15 1.45 0.00 N	29.94 1.47 -0.14 N	29.18 1.32 -0.60 N	32.62 1.67 0.00 N	41.94 2.39 0.00 N	43.24 2.32 -6.38 N	59.45 2.39 -24.19 N	52.68 2.66 -14.31 N	41.95 2.67 -4.82 N	45.46 2.44 -11.31 N	49.87 2.45 -16.09 N	33.55 2.47 -1.38 N	32.76 2.45 0.00 N	36.11 2.69 0.00 N	34.76 2.62 0.00 N	36.68 2.64 0.00 N	87.43 2.14 -55.55 N	42.88 2.83 0.00 N	34.40 2.30 -0.03 N	40.45 2.79 -0.11 N	40.66 2.65 0.00 N	34.95 2.13 -0.03 N
ASTORIA_GT_1 23523	29.95 1.60 0.00 N	30.67 1.49 0.00 N	30.15 1.45 0.00 N	29.94 1.47 -0.14 N	29.18 1.32 -0.60 N	32.62 1.67 0.00 N	41.94 2.39 0.00 N	43.24 2.32 -6.38 N	59.45 2.39 -24.19 N	52.68 2.66 -14.31 N	41.95 2.67 -4.82 N	45.46 2.44 -11.31 N	49.87 2.45 -16.09 N	33.55 2.47 -1.38 N	32.76 2.45 0.00 N	36.11 2.69 0.00 N	34.76 2.62 0.00 N	36.68 2.64 0.00 N	87.43 2.14 -55.55 N	42.88 2.83 0.00 N	34.40 2.30 -0.03 N	40.45 2.79 -0.11 N	40.66 2.65 0.00 N	34.95 2.13 -0.03 N
ASTORIA_GT_10 24110	29.81 1.45 0.00 N	30.49 1.31 0.00 N	29.96 1.26 0.00 N	29.75 1.28 -0.14 N	29.00 1.14 -0.60 N	32.39 1.44 0.00 N	41.65 2.09 0.00 N	37.14 2.10 -0.51 N	35.07 2.20 0.00 N	38.18 2.47 0.00 N	41.76 2.48 -4.81 N	45.30 2.28 -11.31 N	49.68 2.27 -16.09 N	33.34 2.30 -1.33 N	32.61 2.30 0.00 N	35.96 2.55 0.00 N	34.59 2.46 0.00 N	36.60 2.55 0.00 N	87.24 1.94 -55.55 N	42.53 2.48 0.00 N	34.14 2.07 0.00 N	40.11 2.57 0.00 N	40.42 2.41 0.00 N	34.68 1.89 0.00 N
ASTORIA_GT_11 24225	29.81 1.45 0.00 N	30.49 1.31 0.00 N	29.96 1.26 0.00 N	29.75 1.28 -0.14 N	29.00 1.14 -0.60 N	32.39 1.44 0.00 N	41.65 2.09 0.00 N	37.14 2.10 -0.51 N	35.07 2.20 0.00 N	38.18 2.47 0.00 N	41.76 2.48 -4.81 N	45.30 2.28 -11.31 N	49.68 2.27 -16.09 N	33.34 2.30 -1.33 N	32.61 2.30 0.00 N	35.96 2.55 0.00 N	34.59 2.46 0.00 N	36.60 2.55 0.00 N	87.24 1.94 -55.55 N	42.53 2.48 0.00 N	34.14 2.07 0.00 N	40.11 2.57 0.00 N	40.42 2.41 0.00 N	34.68 1.89 0.00 N

	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N
ASTORIA_GT_12 24226	29.81 1.45 0.00 N	30.49 1.31 0.00 N	29.96 1.26 0.00 N	29.75 1.28 -0.14 N	29.00 1.14 -0.60 N	32.39 1.44 0.00 N	41.65 2.09 0.00 N	37.14 2.10 -0.51 N	35.07 2.20 0.00 N	38.18 2.47 0.00 N	41.76 2.48 -4.81 N	45.30 2.28 -11.31 N	49.68 2.27 -16.09 N	33.34 2.30 -1.33 N	32.61 2.30 0.00 N	35.96 2.55 0.00 N	34.59 2.46 0.00 N	36.60 2.55 0.00 N	87.24 1.94 -55.55 N	42.53 2.48 0.00 N	34.14 2.07 0.00 N	40.11 2.57 0.00 N	40.42 2.41 0.00 N	34.68 1.89 0.00 N	
ASTORIA_GT_13 24227	29.81 1.45 0.00 N	30.49 1.31 0.00 N	29.96 1.26 0.00 N	29.75 1.28 -0.14 N	29.00 1.14 -0.60 N	32.39 1.44 0.00 N	41.65 2.09 0.00 N	37.14 2.10 -0.51 N	35.07 2.20 0.00 N	38.18 2.47 0.00 N	41.76 2.48 -4.81 N	45.30 2.28 -11.31 N	49.68 2.27 -16.09 N	33.34 2.30 -1.33 N	32.61 2.30 0.00 N	35.96 2.55 0.00 N	34.59 2.46 0.00 N	36.60 2.55 0.00 N	87.24 1.94 -55.55 N	42.53 2.48 0.00 N	34.14 2.07 0.00 N	40.11 2.57 0.00 N	40.42 2.41 0.00 N	34.68 1.89 0.00 N	
ASTORIA_GT_5 24106	29.95 1.60 0.00 N	30.67 1.49 0.00 N	30.15 1.45 0.00 N	29.94 1.47 -0.14 N	29.18 1.32 -0.60 N	32.62 1.67 0.00 N	41.94 2.39 0.00 N	43.24 2.32 -6.38 N	59.45 2.39 -24.19 N	52.68 2.66 -14.31 N	41.95 2.67 -4.82 N	45.46 2.44 -11.31 N	49.87 2.45 -16.09 N	33.55 2.47 -1.38 N	32.76 2.45 0.00 N	36.11 2.69 0.00 N	34.76 2.62 0.00 N	36.68 2.64 0.00 N	87.43 2.14 -55.55 N	42.88 2.83 0.00 N	34.40 2.30 -0.03 N	40.45 2.79 -0.11 N	40.66 2.65 0.00 N	34.95 2.13 -0.03 N	
ASTORIA_GT_7 24107	29.95 1.60 0.00 N	30.67 1.49 0.00 N	30.15 1.45 0.00 N	29.94 1.47 -0.14 N	29.18 1.32 -0.60 N	32.62 1.67 0.00 N	41.94 2.39 0.00 N	43.24 2.32 -6.38 N	59.45 2.39 -24.19 N	52.68 2.66 -14.31 N	41.95 2.67 -4.82 N	45.46 2.44 -11.31 N	49.87 2.45 -16.09 N	33.55 2.47 -1.38 N	32.76 2.45 0.00 N	36.11 2.69 0.00 N	34.76 2.62 0.00 N	36.68 2.64 0.00 N	87.43 2.14 -55.55 N	42.88 2.83 0.00 N	34.40 2.30 -0.03 N	40.45 2.79 -0.11 N	40.66 2.65 0.00 N	34.95 2.13 -0.03 N	
ASTORIA_GT_8 24108	29.95 1.60 0.00 N	30.67 1.49 0.00 N	30.15 1.45 0.00 N	29.94 1.47 -0.14 N	29.18 1.32 -0.60 N	32.62 1.67 0.00 N	41.94 2.39 0.00 N	43.24 2.32 -6.38 N	59.45 2.39 -24.19 N	52.68 2.66 -14.31 N	41.95 2.67 -4.82 N	45.46 2.44 -11.31 N	49.87 2.45 -16.09 N	33.55 2.47 -1.38 N	32.76 2.45 0.00 N	36.11 2.69 0.00 N	34.76 2.62 0.00 N	36.68 2.64 0.00 N	87.43 2.14 -55.55 N	42.88 2.83 0.00 N	34.40 2.30 -0.03 N	40.45 2.79 -0.11 N	40.66 2.65 0.00 N	34.95 2.13 -0.03 N	
ASTORIA___2 24149	29.95 1.60 0.00 N	30.67 1.49 0.00 N	30.15 1.45 0.00 N	29.94 1.47 -0.14 N	29.18 1.32 -0.60 N	32.62 1.67 0.00 N	41.94 2.39 0.00 N	43.24 2.32 -6.38 N	59.45 2.39 -24.19 N	52.68 2.66 -14.31 N	41.95 2.67 -4.82 N	45.46 2.44 -11.31 N	49.87 2.45 -16.09 N	33.55 2.47 -1.38 N	32.76 2.45 0.00 N	36.11 2.69 0.00 N	34.76 2.62 0.00 N	36.68 2.64 0.00 N	87.43 2.14 -55.55 N	42.88 2.83 0.00 N	34.40 2.30 -0.03 N	40.45 2.79 -0.11 N	40.66 2.65 0.00 N	34.95 2.13 -0.03 N	
ASTORIA___3 23516	29.81 1.45 0.00 N	30.49 1.31 0.00 N	29.96 1.26 0.00 N	29.75 1.28 -0.14 N	29.00 1.14 -0.60 N	32.39 1.44 0.00 N	41.65 2.09 0.00 N	37.14 2.10 -0.51 N	35.07 2.20 0.00 N	38.18 2.47 0.00 N	41.76 2.48 -4.81 N	45.30 2.28 -11.31 N	49.68 2.27 -16.09 N	33.34 2.30 -1.33 N	32.61 2.30 0.00 N	35.96 2.55 0.00 N	34.59 2.46 0.00 N	36.60 2.55 0.00 N	87.24 1.94 -55.55 N	42.53 2.48 0.00 N	34.14 2.07 0.00 N	40.11 2.57 0.00 N	40.42 2.41 0.00 N	34.68 1.89 0.00 N	
ASTORIA___4 23517	29.96 1.61 0.00 N	30.69 1.51 0.00 N	30.16 1.46 0.00 N	29.95 1.48 -0.14 N	29.20 1.33 -0.60 N	32.63 1.69 0.00 N	41.96 2.41 0.00 N	43.27 2.35 -6.38 N	59.47 2.41 -24.19 N	52.70 2.68 -14.31 N	41.97 2.69 -4.82 N	45.47 2.45 -11.31 N	49.88 2.46 -16.09 N	33.57 2.48 -1.38 N	32.77 2.46 0.00 N	36.12 2.71 0.00 N	34.78 2.65 0.00 N	36.69 2.64 0.00 N	87.45 2.16 -55.55 N	42.91 2.85 0.00 N	34.42 2.32 -0.03 N	40.48 2.82 -0.11 N	40.68 2.67 0.00 N	34.97 2.15 -0.03 N	
ASTORIA___5 23518	29.81 1.45 0.00 N	30.49 1.31 0.00 N	29.96 1.26 0.00 N	29.75 1.28 -0.14 N	29.00 1.14 -0.60 N	32.39 1.44 0.00 N	41.65 2.09 0.00 N	37.14 2.10 -0.51 N	35.07 2.20 0.00 N	38.18 2.47 0.00 N	41.76 2.48 -4.81 N	45.30 2.28 -11.31 N	49.68 2.27 -16.09 N	33.34 2.30 -1.33 N	32.61 2.30 0.00 N	35.96 2.55 0.00 N	34.59 2.46 0.00 N	36.60 2.55 0.00 N	87.24 1.94 -55.55 N	42.53 2.47 0.00 N	34.14 2.07 0.00 N	40.11 2.57 0.00 N	40.42 2.41 0.00 N	34.68 1.89 0.00 N	
AST_ENERGY_2_CC3 323677	29.78 1.43 0.00 N	30.48 1.30 0.00 N	29.95 1.26 0.00 N	29.75 1.29 -0.14 N	29.01 1.15 -0.60 N	32.39 1.45 0.00 N	41.67 2.12 0.00 N	37.13 2.09 -0.51 N	35.01 2.14 0.00 N	38.15 2.43 0.00 N	41.73 2.45 -4.81 N	45.28 2.27 -11.31 N	49.68 2.27 -16.09 N	33.28 2.25 -1.33 N	32.53 2.22 0.00 N	35.89 2.48 0.00 N	34.53 2.39 0.00 N	36.53 2.48 0.00 N	87.28 1.99 -55.55 N	42.61 2.56 0.00 N	34.14 2.07 0.00 N	40.08 2.53 0.00 N	40.39 2.38 0.00 N	34.66 1.87 0.00 N	
AST_ENERGY_2_CC4 323678	29.78 1.43 0.00 N	30.48 1.30 0.00 N	29.95 1.26 0.00 N	29.75 1.29 -0.14 N	29.01 1.15 -0.60 N	32.39 1.45 0.00 N	41.67 2.12 0.00 N	37.13 2.09 -0.51 N	35.01 2.14 0.00 N	38.15 2.43 0.00 N	41.73 2.45 -4.81 N	45.28 2.27 -11.31 N	49.68 2.27 -16.09 N	33.28 2.25 -1.33 N	32.53 2.22 0.00 N	35.89 2.48 0.00 N	34.53 2.39 0.00 N	36.53 2.48 0.00 N	87.28 1.99 -55.55 N	42.61 2.56 0.00 N	34.14 2.07 0.00 N	40.08 2.53 0.00 N	40.39 2.38 0.00 N	34.66 1.87 0.00 N	
ATHENS_STG_1 23668	28.94 0.59 0.00 N	29.76 0.57 0.00 N	29.28 0.58 0.00 N	29.08 0.60 -0.15 N	28.49 0.57 -0.66 N	31.55 0.61 0.00 N	40.36 0.81 0.00 N	35.86 0.76 -0.57 N	33.64 0.77 0.00 N	36.62 0.90 0.00 N	40.72 0.96 -5.30 N	45.09 0.94 -12.44 N	49.97 0.95 -17.71 N	32.04 0.87 -1.46 N	31.13 0.81 0.00 N	34.33 0.92 0.00 N	33.03 0.89 0.00 N	35.01 0.97 0.00 N	91.70 0.83 -61.11 N	41.09 1.03 0.00 N	32.86 0.80 0.00 N	38.50 0.96 0.00 N	38.87 0.86 0.00 N	33.52 0.72 0.00 N	
ATHENS_STG_2 23670	28.94 0.59 0.00 N	29.76 0.57 0.00 N	29.28 0.58 0.00 N	29.08 0.60 -0.15 N	28.49 0.57 -0.66 N	31.55 0.61 0.00 N	40.36 0.81 0.00 N	35.86 0.76 -0.57 N	33.64 0.77 0.00 N	36.62 0.90 0.00 N	40.72 0.96 -5.30 N	45.09 0.94 -12.44 N	49.97 0.95 -17.71 N	32.04 0.87 -1.46 N	31.13 0.81 0.00 N	34.33 0.92 0.00 N	33.03 0.89 0.00 N	35.01 0.97 0.00 N	91.70 0.83 -61.11 N	41.09 1.03 0.00 N	32.86 0.80 0.00 N	38.50 0.96 0.00 N	38.87 0.86 0.00 N	33.52 0.72 0.00 N	
ATHENS_STG_3	28.94	29.76	29.28	29.08	28.49	31.55	40.36	35.86	33.64	36.62	40.72	45.09	49.97	32.04	31.13	34.33	33.03	35.01	91.70	41.09	32.86	38.50	38.87	33.52	

23677	0.59 0.00 N	0.57 0.00 N	0.58 0.00 N	0.60 -0.15 N	0.57 -0.66 N	0.61 0.00 N	0.81 0.00 N	0.76 -0.57 N	0.77 0.00 N	0.90 0.00 N	0.96 -5.30 N	0.94 -12.44 N	0.95 -17.71 N	0.87 -1.46 N	0.81 0.00 N	0.92 0.00 N	0.89 0.00 N	0.97 0.00 N	0.83 -61.11 N	1.03 0.00 N	0.80 0.00 N	0.96 0.00 N	0.86 0.00 N	0.72 0.00 N
BARRETT_IC_1 23704	30.40 2.04 0.00 N	31.09 1.90 0.00 N	30.56 1.86 0.00 N	30.35 1.88 -0.14 N	29.59 1.73 -0.60 N	33.00 2.06 0.00 N	42.45 2.90 0.00 N	37.77 2.72 -0.51 N	35.58 2.70 -0.01 N	38.80 3.08 -0.01 N	46.18 3.26 -8.45 N	45.84 2.78 -11.34 N	65.00 2.80 -30.87 N	62.18 2.82 -29.65 N	351.02 2.79 -317.93 N	48.11 3.12 -11.58 N	80.18 3.01 -45.03 N	63.07 3.15 -25.88 N	94.13 2.58 -61.81 N	80.89 3.42 -37.41 N	81.94 2.78 -47.08 N	76.39 3.34 -35.51 N	44.38 3.25 -3.12 N	38.10 2.59 -2.72 N
BARRETT_IC_10 23701	30.40 2.04 0.00 N	31.09 1.90 0.00 N	30.56 1.86 0.00 N	30.35 1.88 -0.14 N	29.59 1.73 -0.60 N	33.00 2.06 0.00 N	42.45 2.90 0.00 N	37.77 2.72 -0.51 N	35.58 2.70 -0.01 N	38.80 3.08 -0.01 N	46.18 3.26 -8.45 N	45.84 2.78 -11.34 N	65.00 2.80 -30.87 N	62.18 2.82 -29.65 N	351.02 2.79 -317.93 N	48.11 3.12 -11.58 N	80.18 3.01 -45.03 N	63.07 3.15 -25.88 N	94.13 2.58 -61.81 N	80.89 3.42 -37.41 N	81.94 2.78 -47.08 N	76.39 3.34 -35.51 N	44.38 3.25 -3.12 N	38.10 2.59 -2.72 N
BARRETT_IC_11 23702	30.40 2.04 0.00 N	31.09 1.90 0.00 N	30.56 1.86 0.00 N	30.35 1.88 -0.14 N	29.59 1.73 -0.60 N	33.00 2.06 0.00 N	42.45 2.90 0.00 N	37.77 2.72 -0.51 N	35.58 2.70 -0.01 N	38.80 3.08 -0.01 N	46.18 3.26 -8.45 N	45.84 2.78 -11.34 N	65.00 2.80 -30.87 N	62.18 2.82 -29.65 N	351.02 2.79 -317.93 N	48.11 3.12 -11.58 N	80.18 3.01 -45.03 N	63.07 3.15 -25.88 N	94.13 2.58 -61.81 N	80.89 3.42 -37.41 N	81.94 2.78 -47.08 N	76.39 3.34 -35.51 N	44.38 3.25 -3.12 N	38.10 2.59 -2.72 N
BARRETT_IC_12 23703	30.40 2.04 0.00 N	31.09 1.90 0.00 N	30.56 1.86 0.00 N	30.35 1.88 -0.14 N	29.59 1.73 -0.60 N	33.00 2.06 0.00 N	42.45 2.90 0.00 N	37.77 2.72 -0.51 N	35.58 2.70 -0.01 N	38.80 3.08 -0.01 N	46.18 3.26 -8.45 N	45.84 2.78 -11.34 N	65.00 2.80 -30.87 N	62.18 2.82 -29.65 N	351.02 2.79 -317.93 N	48.11 3.12 -11.58 N	80.18 3.01 -45.03 N	63.07 3.15 -25.88 N	94.13 2.58 -61.81 N	80.89 3.42 -37.41 N	81.94 2.78 -47.08 N	76.39 3.34 -35.51 N	44.38 3.25 -3.12 N	38.10 2.59 -2.72 N
BARRETT_IC_2 23705	30.40 2.04 0.00 N	31.09 1.90 0.00 N	30.56 1.86 0.00 N	30.35 1.88 -0.14 N	29.59 1.73 -0.60 N	33.00 2.06 0.00 N	42.45 2.90 0.00 N	37.77 2.72 -0.51 N	35.58 2.70 -0.01 N	38.80 3.08 -0.01 N	46.18 3.26 -8.45 N	45.84 2.78 -11.34 N	65.00 2.80 -30.87 N	62.18 2.82 -29.65 N	351.02 2.79 -317.93 N	48.11 3.12 -11.58 N	80.18 3.01 -45.03 N	63.07 3.15 -25.88 N	94.13 2.58 -61.81 N	80.89 3.42 -37.41 N	81.94 2.78 -47.08 N	76.39 3.34 -35.51 N	44.38 3.25 -3.12 N	38.10 2.59 -2.72 N
BARRETT_IC_3 23706	30.40 2.04 0.00 N	31.09 1.90 0.00 N	30.56 1.86 0.00 N	30.35 1.88 -0.14 N	29.59 1.73 -0.60 N	33.00 2.06 0.00 N	42.45 2.90 0.00 N	37.77 2.72 -0.51 N	35.58 2.70 -0.01 N	38.80 3.08 -0.01 N	46.18 3.26 -8.45 N	45.84 2.78 -11.34 N	65.00 2.80 -30.87 N	62.18 										

BARRETT___2 23546	30.40 2.04 0.00 N	31.09 1.90 0.00 N	30.56 1.86 0.00 N	30.35 1.88 -0.14 N	29.59 1.73 -0.60 N	33.00 2.06 0.00 N	42.45 2.90 0.00 N	37.77 2.72 -0.51 N	35.58 2.70 -0.01 N	38.80 3.08 -0.01 N	46.18 3.26 -8.45 N	45.84 2.78 -11.34 N	65.00 2.80 -30.87 N	62.18 2.82 -29.65 N	351.02 2.79 -317.93 N	48.11 3.12 -11.58 N	80.18 3.01 -45.03 N	63.07 3.15 -25.88 N	94.13 2.58 -61.81 N	80.89 3.42 -37.41 N	81.94 2.78 -47.08 N	76.39 3.34 -35.51 N	44.38 3.25 -3.12 N	38.10 2.59 -2.72 N
BAYONEEC___CTG1 323682	29.80 1.45 0.00 N	30.50 1.32 0.00 N	29.97 1.27 0.00 N	29.76 1.30 -0.14 N	29.03 1.17 -0.60 N	32.42 1.47 0.00 N	41.72 2.17 0.00 N	37.17 2.13 -0.51 N	35.04 2.17 0.00 N	38.18 2.47 0.00 N	41.77 2.49 -4.81 N	45.31 2.30 -11.31 N	49.72 2.30 -16.09 N	33.30 2.27 -1.33 N	32.56 2.25 0.00 N	35.93 2.52 0.00 N	34.56 2.43 0.00 N	36.57 2.52 0.00 N	87.31 2.02 -55.55 N	42.65 2.59 0.00 N	34.17 2.10 0.00 N	40.13 2.58 0.00 N	40.44 2.43 0.00 N	34.69 1.90 0.00 N
BAYONEEC___CTG2 323683	29.80 1.45 0.00 N	30.50 1.32 0.00 N	29.97 1.27 0.00 N	29.76 1.30 -0.14 N	29.03 1.17 -0.60 N	32.42 1.47 0.00 N	41.72 2.17 0.00 N	37.17 2.13 -0.51 N	35.04 2.17 0.00 N	38.18 2.47 0.00 N	41.77 2.49 -4.81 N	45.31 2.30 -11.31 N	49.72 2.30 -16.09 N	33.30 2.27 -1.33 N	32.56 2.25 0.00 N	35.93 2.52 0.00 N	34.56 2.43 0.00 N	36.57 2.52 0.00 N	87.31 2.02 -55.55 N	42.65 2.59 0.00 N	34.17 2.10 0.00 N	40.13 2.58 0.00 N	40.44 2.43 0.00 N	34.69 1.90 0.00 N
BAYONEEC___CTG3 323684	29.80 1.45 0.00 N	30.50 1.32 0.00 N	29.97 1.27 0.00 N	29.76 1.30 -0.14 N	29.03 1.17 -0.60 N	32.42 1.47 0.00 N	41.72 2.17 0.00 N	37.17 2.13 -0.51 N	35.04 2.17 0.00 N	38.18 2.47 0.00 N	41.77 2.49 -4.81 N	45.31 2.30 -11.31 N	49.72 2.30 -16.09 N	33.30 2.27 -1.33 N	32.56 2.25 0.00 N	35.93 2.52 0.00 N	34.56 2.43 0.00 N	36.57 2.52 0.00 N	87.31 2.02 -55.55 N	42.65 2.59 0.00 N	34.17 2.10 0.00 N	40.13 2.58 0.00 N	40.44 2.43 0.00 N	34.69 1.90 0.00 N
BAYONEEC___CTG4 323685	29.80 1.45 0.00 N	30.50 1.32 0.00 N	29.97 1.27 0.00 N	29.76 1.30 -0.14 N	29.03 1.17 -0.60 N	32.42 1.47 0.00 N	41.72 2.17 0.00 N	37.17 2.13 -0.51 N	35.04 2.17 0.00 N	38.18 2.47 0.00 N	41.77 2.49 -4.81 N	45.31 2.30 -11.31 N	49.72 2.30 -16.09 N	33.30 2.27 -1.33 N	32.56 2.25 0.00 N	35.93 2.52 0.00 N	34.56 2.43 0.00 N	36.57 2.52 0.00 N	87.31 2.02 -55.55 N	42.65 2.59 0.00 N	34.17 2.10 0.00 N	40.13 2.58 0.00 N	40.44 2.43 0.00 N	34.69 1.90 0.00 N
BAYONEEC___CTG5 323686	29.80 1.45 0.00 N	30.50 1.32 0.00 N	29.97 1.27 0.00 N	29.76 1.30 -0.14 N	29.03 1.17 -0.60 N	32.42 1.47 0.00 N	41.72 2.17 0.00 N	37.17 2.13 -0.51 N	35.04 2.17 0.00 N	38.18 2.47 0.00 N	41.77 2.49 -4.81 N	45.31 2.30 -11.31 N	49.72 2.30 -16.09 N	33.30 2.27 -1.33 N	32.56 2.25 0.00 N	35.93 2.52 0.00 N	34.56 2.43 0.00 N	36.57 2.52 0.00 N	87.31 2.02 -55.55 N	42.65 2.59 0.00 N	34.17 2.10 0.00 N	40.13 2.58 0.00 N	40.44 2.43 0.00 N	34.69 1.90 0.00 N
BAYONEEC___CTG6 323687	29.80 1.45 0.00 N	30.50 1.32 0.00 N	29.97 1.27 0.00 N	29.76 1.30 -0.14 N	29.03 1.17 -0.60 N	32.42 1.47 0.00 N	41.72 2.17 0.00 N	37.17 2.13 -0.51 N	35.04 2.17 0.00 N	38.18 2.47 0.00 N	41.77 2.49 -4.81 N	45.31 2.30 -11.31 N	49.72 2.30 -16.09 N	33.30 2.27 -1.33 N	32.56 2.25 0.00 N	35.93 2.52 0.00 N	34.56 2.43 0.00 N	36.57 2.52 0.00 N	87.31 2.02 -55.55 N	42.65 2.59 0.00 N	34.17 2.10 0.00 N	40.13 2.58 0.00 N	40.44 2.43 0.00 N	34.69 1.90 0.00 N
BAYONEEC___CTG7 323688	29.80 1.45 0.00 N	30.50 1.32 0.00 N	29.97 1.27 0.00 N	29.76 1.30 -0.14 N	29.03 1.17 -0.60 N	32.42 1.47 0.00 N	41.72 2.17 0.00 N	37.17 2.13 -0.51 N	35.04 2.17 0.00 N	38.18 2.47 0.00 N	41.77 2.49 -4.81 N	45.31 2.30 -11.31 N	49.72 2.30 -16.09 N	33.30 2.27 -1.33 N	32.56 2.25 0.00 N	35.93 2.52 0.00 N	34.56 2.43 0.00 N	36.57 2.52 0.00 N	87.31 2.02 -55.55 N	42.65 2.59 0.00 N	34.17 2.10 0.00 N	40.13 2.58 0.00 N	40.44 2.43 0.00 N	34.69 1.90 0.00 N
BAYONEEC___CTG8 323689	29.80 1.45 0.00 N	30.50 1.32 0.00 N	29.97 1.27 0.00 N	29.76 1.30 -0.14 N	29.03 1.17 -0.60 N	32.42 1.47 0.00 N	41.72 2.17 0.00 N	37.17 2.13 -0.51 N	35.04 2.17 0.00 N	38.18 2.47 0.00 N	41.77 2.49 -4.81 N	45.31 2.30 -11.31 N	49.72 2.30 -16.09 N	33.30 2.27 -1.33 N	32.56 2.25 0.00 N	35.93 2.52 0.00 N	34.56 2.43 0.00 N	36.57 2.52 0.00 N	87.31 2.02 -55.55 N	42.65 2.59 0.00 N	34.17 2.10 0.00 N	40.13 2.58 0.00 N	40.44 2.43 0.00 N	34.69 1.90 0.00 N
BEACON___LESR 323632	29.10 0.74 0.00 N	29.95 0.77 0.00 N	29.47 0.76 0.00 N	29.29 0.78 -0.17 N	28.76 0.75 -0.76 N	31.73 0.78 0.00 N	40.21 0.65 0.00 N	35.76 0.58 -0.65 N	33.44 0.57 0.00 N	36.33 0.62 0.00 N	41.17 0.63 -6.08 N	46.55 0.57 -14.28 N	52.20 0.56 -20.31 N	31.90 0.52 -1.68 N	30.77 0.46 0.00 N	33.93 0.52 0.00 N	32.65 0.52 0.00 N	34.71 0.67 0.00 N	100.57 0.71 -70.11 N	40.82 0.76 0.00 N	32.57 0.50 0.00 N	38.18 0.63 0.00 N	38.65 0.64 0.00 N	33.55 0.76 0.00 N
BEAVER RIVER___HYD 24048	27.63 -0.73 0.00 N	28.34 -0.84 0.00 N	27.85 -0.85 0.00 N	27.41 -0.92 0.00 N	26.38 -0.88 0.00 N	30.14 -0.80 0.00 N	38.68 -0.87 0.00 N	33.59 -0.95 0.00 N	31.84 -1.03 0.00 N	34.76 -0.95 0.00 N	33.65 -0.82 0.00 N	30.94 -0.77 0.00 N	30.51 -0.81 0.00 N	28.72 -0.99 0.00 N	28.82 -1.49 0.00 N	31.80 -1.61 0.00 N	30.71 -1.43 0.00 N	32.64 -1.40 0.00 N	28.72 -1.02 0.00 N	38.77 -1.29 0.00 N	31.07 -1.00 0.00 N	36.87 -0.68 0.00 N	37.60 -0.41 0.00 N	32.18 -0.61 0.00 N
BEEBEE_GT_13 23619	29.39 1.04 0.00 N	30.22 1.03 0.00 N	29.62 0.92 0.00 N	29.19 0.85 -0.02 N	28.11 0.79 -0.07 N	31.96 1.01 0.00 N	40.65 1.12 0.00 N	35.62 1.03 -0.06 N	33.95 1.08 0.00 N	36.54 0.83 0.00 N	35.55 0.52 -0.56 N	33.50 0.49 -1.31 N	33.65 0.47 -1.86 N	30.49 0.63 -0.15 N	31.10 0.79 0.00 N	34.10 0.69 0.00 N	32.80 0.66 0.00 N	34.49 0.44 0.00 N	36.24 0.06 -6.44 N	40.53 0.47 0.00 N	32.83 0.76 0.00 N	38.27 0.72 0.00 N	38.94 0.93 0.00 N	33.72 0.93 0.00 N
BETHLEHEM___GRP 23843	28.74 0.38 0.00 N	29.62 0.43 0.00 N	29.14 0.45 0.00 N	28.97 0.47 -0.17 N	28.47 0.45 -0.76 N	31.33 0.38 0.00 N	39.38 -0.17 0.00 N	35.04 -0.14 -0.65 N	32.71 -0.16 0.00 N	35.56 -0.15 0.00 N	40.51 -0.07 -6.11 N	46.02 -0.04 -14.35 N	51.69 -0.05 -20.42 N	31.35 -0.04 -1.69 N	30.21 -0.10 0.00 N	33.28 -0.13 0.00 N	32.04 -0.10 0.00 N	33.99 -0.06 0.00 N	100.25 0.03 -70.48 N	39.97 -0.09 0.00 N	31.95 -0.11 0.00 N	37.40 -0.15 0.00 N	37.89 -0.11 0.00 N	33.02 0.22 0.00 N
BETHLEHEM___GS1 323560	28.74 0.38 0.00 N	29.62 0.43 0.00 N	29.14 0.45 0.00 N	28.97 0.47 -0.17 N	28.47 0.45 -0.76 N	31.33 0.38 0.00 N	39.38 -0.17 0.00 N	35.04 -0.14 -0.65 N	32.71 -0.16 0.00 N	35.56 -0.15 0.00 N	40.51 -0.07 -6.11 N	46.02 -0.04 -14.35 N	51.69 -0.05 -20.42 N	31.35 -0.04 -1.69 N	30.21 -0.10 0.00 N	33.28 -0.13 0.00 N	32.04 -0.10 0.00 N	33.99 -0.06 0.00 N	100.25 0.03 -70.48 N	39.97 -0.09 0.00 N	31.95 -0.11 0.00 N	37.40 -0.15 0.00 N	37.89 -0.11 0.00 N	33.02 0.22 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	28.74 0.38 0.00 N	29.62 0.43 0.00 N	29.14 0.45 0.00 N	28.97 0.47 -0.17 N	28.47 0.45 -0.76 N	31.33 0.38 0.00 N	39.38 -0.17 0.00 N	35.04 -0.14 -0.65 N	32.71 -0.16 0.00 N	35.56 -0.15 0.00 N	40.51 -0.07 -6.11 N	46.02 -0.04 -14.35 N	51.69 -0.05 -20.42 N	31.35 -0.04 -1.69 N	30.21 -0.10 0.00 N	33.28 -0.13 0.00 N	32.04 -0.10 0.00 N	33.99 -0.06 0.00 N	100.25 0.03 -70.48 N	39.97 -0.09 0.00 N	31.95 -0.11 0.00 N	37.40 -0.15 0.00 N	37.89 -0.11 0.00 N	33.02 0.22 0.00 N	
BETHLEHEM___GS3 323562	28.74 0.38 0.00 N	29.62 0.43 0.00 N	29.14 0.45 0.00 N	28.97 0.47 -0.17 N	28.47 0.45 -0.76 N	31.33 0.38 0.00 N	39.38 -0.17 0.00 N	35.04 -0.14 -0.65 N	32.71 -0.16 0.00 N	35.56 -0.15 0.00 N	40.51 -0.07 -6.11 N	46.02 -0.04 -14.35 N	51.69 -0.05 -20.42 N	31.35 -0.04 -1.69 N	30.21 -0.10 0.00 N	33.28 -0.13 0.00 N	32.04 -0.10 0.00 N	33.99 -0.06 0.00 N	100.25 0.03 -70.48 N	39.97 -0.09 0.00 N	31.95 -0.11 0.00 N	37.40 -0.15 0.00 N	37.89 -0.11 0.00 N	33.02 0.22 0.00 N	
BETHLEHEM___STEEL 23779	28.33 -0.03 0.00 N	29.35 0.17 0.00 N	28.84 0.14 0.00 N	28.44 0.09 -0.02 N	27.34 -0.02 -0.10 N	30.96 0.01 0.00 N	39.26 -0.76 -0.46 N	33.69 -0.93 -0.08 N	31.88 -0.99 0.00 N	34.12 -1.59 0.00 N	33.28 -1.99 -0.80 N	31.63 -1.95 -1.87 N	32.07 -1.91 -2.66 N	28.32 -1.61 -0.22 N	28.92 -1.39 0.00 N	31.83 -1.58 0.00 N	30.53 -1.61 0.00 N	32.09 -1.95 0.00 N	36.81 -2.13 -9.19 N	37.62 -2.44 0.00 N	30.50 -1.56 0.00 N	35.95 -1.60 0.00 N	37.10 -0.91 0.00 N	32.38 -0.41 0.00 N	
BETHPAGE_CC_5 323564	30.19 1.84 0.00 N	30.89 1.70 0.00 N	30.40 1.70 0.00 N	30.19 1.72 -0.14 N	29.41 1.55 -0.60 N	32.74 1.79 0.00 N	42.10 2.55 0.00 N	37.47 2.42 -0.51 N	35.30 2.43 0.00 N	38.50 2.79 0.00 N	42.67 2.99 -5.22 N	45.60 2.58 -11.32 N	51.68 2.59 -17.76 N	44.05 2.64 -11.70 N	76.04 2.62 -43.10 N	41.83 2.93 -5.49 N	46.47 2.78 -11.55 N	39.86 2.88 -2.93 N	88.31 2.30 -56.25 N	47.39 3.12 -4.22 N	40.24 2.56 -5.61 N	45.72 3.11 -5.07 N	41.56 3.02 -0.53 N	37.91 2.40 -2.72 N	
BINGHAMTON___COGEN 23790	28.65 0.30 0.00 N	29.56 0.37 0.00 N	29.09 0.39 0.00 N	28.77 0.39 -0.04 N	27.82 0.37 -0.19 N	31.42 0.48 0.00 N	40.27 0.66 -0.05 N	35.19 0.49 -0.17 N	33.34 0.47 0.00 N	36.14 0.43 0.00 N	36.35 0.32 -1.56 N	35.65 0.29 -3.66 N	36.80 0.27 -5.21 N	30.40 0.27 -0.43 N	30.58 0.27 0.00 N	33.79 0.38 0.00 N	32.45 0.31 0.00 N	34.33 0.29 0.00 N	47.90 0.18 -17.98 N	40.38 0.33 0.00 N	32.36 0.29 0.00 N	37.91 0.36 0.00 N	38.39 0.38 0.00 N	33.08 0.29 0.00 N	
BLACK RIVER___HYD 24047	28.16 -0.19 0.00 N	28.91 -0.28 0.00 N	28.38 -0.32 0.00 N	27.96 -0.37 0.00 N	26.94 -0.34 -0.02 N	30.83 -0.12 0.00 N	39.76 0.21 0.00 N	34.67 0.11 -0.02 N	32.86 -0.01 0.00 N	35.76 0.05 0.00 N	34.70 0.08 -0.15 N	32.14 0.08 -0.36 N	31.81 -0.02 -0.51 N	29.60 -0.14 -0.04 N	29.82 -0.49 0.00 N	32.91 -0.50 0.00 N	31.73 -0.41 0.00 N	33.70 -0.35 0.00 N	31.57 -0.07 -1.89 N	40.07 0.01 0.00 N	32.10 0.03 0.00 N	37.81 0.27 0.00 N	38.35 0.34 0.00 N	32.79 0.01 0.00 N	
BLISS_WT_PWR 323608	27.83 -0.53 0.00 N	28.62 -0.57 0.00 N	28.12 -0.58 0.00 N	27.82 -0.54 -0.02 N	26.44 -0.92 -0.10 N	30.32 -0.63 0.00 N	38.31 -1.67 -0.43 N	33.20 -1.42 -0.09 N	31.41 -1.46 0.00 N	33.28 -2.43 0.00 N	32.81 -2.47 -0.82 N	31.48 -2.14 -1.92 N	32.19 -1.87 -2.73 N	28.58 -1.35 -0.23 N	29.51 -0.80 0.00 N	32.58 -0.83 0.00 N	31.20 -0.94 0.00 N	32.30 -1.75 0.00 N	38.50 -0.67 -9.42 N	39.83 -0.23 0.00 N	31.88 -0.19 0.00 N	37.17 -0.37 0.00 N	38.61 0.60 0.00 N	33.55 0.77 0.00 N	
BLUE_CIRC_CHEM_DRP 24182	28.59 0.23 0.00 N	29.43 0.25 0.00 N	28.97 0.27 0.00 N	28.81 0.31 -0.17 N	28.31 0.30 -0.76 N	31.22 0.27 0.00 N	39.75 0.19 0.00 N	35.35 0.17 -0.64 N	33.00 0.13 0.00 N	35.89 0.17 0.00 N	40.72 0.22 -6.04 N	46.14 0.24 -14.19 N	51.76 0.25 -20.19 N	31.59 0.22 -1.67 N	30.47 0.16 0.00 N	33.60 0.19 0.00 N	32.33 0.20 0.00 N	34.29 0.24 0.00 N	99.68 0.24 -69.69 N	40.29 0.23 0.00 N	32.21 0.14 0.00 N	37.75 0.20 0.00 N	38.18 0.17 0.00 N	33.03 0.24 0.00 N	
BOC_GAS_DRP 24189	28.72 0.36 0.00 N	29.57 0.39 0.00 N	29.10 0.40 0.00 N	28.93 0.42 -0.17 N	28.43 0.41 -0.76 N	31.32 0.37 0.00 N	39.82 0.27 0.00 N	35.43 0.24 -0.65 N	33.08 0.21 0.00 N	35.97 0.26 0.00 N	40.87 0.30 -6.10 N	46.35 0.31 -14.34 N	52.04 0.31 -20.40 N	31.67 0.28 -1.69 N	30.54 0.23 0.00 N	33.69 0.28 0.00 N	32.41 0.27 0.00 N	34.37 0.32 0.00 N	100.48 0.32 -70.42 N	40.37 0.32 0.00 N	32.28 0.22 0.00 N	37.84 0.29 0.00 N	38.30 0.29 0.00 N	33.16 0.37 0.00 N	
BORALEX_4TH_BRANCH 23824	29.38 1.03 0.00 N	30.25 1.07 0.00 N	29.80 1.10 0.00 N	29.62 1.11 -0.17 N	29.01 1.00 -0.75 N	32.11 1.17 0.00 N	40.95 1.39 0.00 N	36.43 1.25 -0.64 N	34.06 1.19 0.00 N	37.12 1.41 0.00 N	42.03 1.56 -6.00 N	47.15 1.34 -14.10 N	52.68 1.29 -20.07 N	32.47 1.12 -1.66 N	31.35 1.04 0.00 N	34.65 1.24 0.00 N	33.35 1.21 0.00 N	35.41 1.36 0.00 N	100.44 1.42 -69.27 N	41.76 1.70 0.00 N	33.28 1.21 0.00 N	39.00 1.46 0.00 N	39.40 1.39 0.00 N	34.04 1.25 0.00 N	
BOWLINE___1 23526	29.53 1.18 0.00 N	30.26 1.07 0.00 N	29.74 1.04 0.00 N	29.53 1.06 -0.14 N	28.82 0.96 -0.60 N	32.15 1.21 0.00 N	41.37 1.81 0.00 N	36.82 1.78 -0.51 N	34.67 1.80 0.00 N	37.79 2.08 0.00 N	41.39 2.12 -4.80 N	44.94 1.95 -11.28 N	49.33 1.96 -16.05 N	32.93 1.90 -1.33 N	32.17 1.86 0.00 N	35.51 2.11 0.00 N	34.17 2.03 0.00 N	36.19 2.14 0.00 N	86.92 1.78 -55.40 N	42.36 2.31 0.00 N	33.90 1.83 0.00 N	39.72 2.18 0.00 N	40.01 2.00 0.00 N	34.33 1.54 0.00 N	
BOWLINE___2 23595	29.53 1.18 0.00 N	30.26 1.08 0.00 N	29.74 1.04 0.00 N	29.54 1.07 -0.14 N	28.83 0.96 -0.60 N	32.16 1.22 0.00 N	41.37 1.82 0.00 N	36.82 1.78 -0.51 N	34.68 1.81 0.00 N	37.79 2.08 0.00 N	41.40 2.12 -4.80 N	44.94 1.95 -11.28 N	49.33 1.96 -16.05 N	32.94 1.91 -1.33 N	32.17 1.86 0.00 N	35.52 2.11 0.00 N	34.17 2.04 0.00 N	36.19 2.15 0.00 N	86.94 1.78 -55.42 N	42.37 2.31 0.00 N	33.91 1.84 0.00 N	39.73 2.19 0.00 N	40.01 2.01 0.00 N	34.33 1.54 0.00 N	
BROOKHAVEN___DRP 24191	31.64 3.28 0.00 N	32.33 3.15 0.00 N	31.82 3.12 0.00 N	31.62 3.15 -0.14 N	30.81 2.95 -0.60 N	34.39 3.44 0.00 N	44.21 4.65 0.00 N	39.37 4.32 -0.51 N	37.09 4.22 0.00 N	40.39 4.68 0.00 N	44.36 4.93 -4.97 N	47.39 4.36 -11.32 N	52.47 4.40 -16.74 N	44.48 4.47 -10.31 N	56.53 4.50 -21.72 N	43.52 5.09 -5.01 N	45.92 4.84 -8.95 N	40.09 4.90 -1.15 N	89.66 4.09 -55.83 N	47.27 5.57 -1.64 N	38.96 4.51 -2.38 N	45.65 5.41 -2.70 N	43.61 5.27 -0.33 N	39.75 4.24 -2.72 N	
BROOKLYN_NAVY_YARD	29.74	30.44	29.91	29.70	28.97	32.36	41.65	37.11	34.98	38.12	41.71	45.27	49.68	33.27	32.51	35.88	34.51	36.52	87.27	42.58	34.11	40.06	40.36	34.62	

23515	1.39 0.00 N	1.26 0.00 N	1.22 0.00 N	1.24 -0.14 N	1.11 -0.60 N	1.41 0.00 N	2.09 0.00 N	2.07 -0.51 N	2.11 0.00 N	2.41 0.00 N	2.43 -4.81 N	2.25 -11.31 N	2.27 -16.09 N	2.23 -1.33 N	2.19 0.00 N	2.47 0.00 N	2.37 0.00 N	2.47 0.00 N	1.98 -55.55 N	2.52 0.00 N	2.04 0.00 N	2.51 0.00 N	2.35 0.00 N	1.83 0.00 N
BROOKLYN___ARMY_DRP 323595	29.84 1.49 0.00 N	30.52 1.34 0.00 N	29.97 1.27 0.00 N	29.76 1.29 -0.14 N	29.02 1.16 -0.60 N	32.43 1.49 0.00 N	41.76 2.21 0.00 N	41.20 2.23 -4.44 N	48.57 2.30 -13.41 N	47.64 2.57 -9.37 N	48.61 2.59 -11.56 N	51.47 2.37 -17.39 N	51.55 2.37 -17.86 N	48.58 2.38 -16.49 N	48.60 2.38 -15.91 N	48.66 2.64 -12.61 N	48.66 2.54 -13.98 N	48.09 2.63 -11.41 N	87.58 2.03 -55.81 N	42.71 2.65 0.00 N	34.24 2.17 0.00 N	40.21 2.66 0.00 N	40.53 2.52 0.00 N	34.75 1.96 0.00 N
BROOME___LFGE 323600	28.65 0.30 0.00 N	29.56 0.37 0.00 N	29.09 0.39 0.00 N	28.77 0.39 -0.04 N	27.82 0.37 -0.19 N	31.42 0.48 0.00 N	40.27 0.66 -0.05 N	35.19 0.49 -0.17 N	33.34 0.47 0.00 N	36.14 0.43 0.00 N	36.35 0.32 -1.56 N	35.65 0.29 -3.66 N	36.80 0.27 -5.21 N	30.40 0.27 -0.43 N	30.58 0.27 0.00 N	33.79 0.38 0.00 N	32.45 0.31 0.00 N	34.33 0.29 0.00 N	47.90 0.18 -17.98 N	40.38 0.33 0.00 N	32.36 0.29 0.00 N	37.91 0.36 0.00 N	38.39 0.38 0.00 N	33.08 0.29 0.00 N
BURROWS___LYONSDAL 23803	28.28 -0.08 0.00 N	29.06 -0.13 0.00 N	28.56 -0.14 0.00 N	28.15 -0.18 0.00 N	27.10 -0.15 0.00 N	30.92 -0.03 0.00 N	39.70 0.14 0.00 N	34.61 0.07 0.00 N	32.85 -0.02 0.00 N	35.77 0.06 0.00 N	34.55 0.08 0.00 N	31.77 0.06 0.00 N	31.34 0.02 0.00 N	29.60 -0.10 0.00 N	29.97 -0.35 0.00 N	33.06 -0.35 0.00 N	31.87 -0.27 0.00 N	33.75 -0.30 0.00 N	29.50 -0.24 0.00 N	39.76 -0.30 0.00 N	31.82 -0.25 0.00 N	37.43 -0.12 0.00 N	37.97 -0.04 0.00 N	32.59 -0.20 0.00 N
CAITHNESS_CC_1 323624	31.58 3.23 0.00 N	32.27 3.09 0.00 N	31.76 3.07 0.00 N	31.56 3.09 -0.14 N	30.75 2.89 -0.60 N	34.31 3.37 0.00 N	44.11 4.56 0.00 N	39.28 4.23 -0.51 N	37.00 4.13 0.00 N	40.31 4.60 0.00 N	44.28 4.85 -4.97 N	47.32 4.30 -11.32 N	52.38 4.32 -16.74 N	44.40 4.40 -10.31 N	56.43 4.42 -21.69 N	43.43 5.01 -5.01 N	45.83 4.75 -8.94 N	40.00 4.81 -1.14 N	89.57 4.00 -55.83 N	47.15 5.45 -1.64 N	38.86 4.42 -2.37 N	45.54 5.30 -2.69 N	43.52 5.18 -0.33 N	39.68 4.17 -2.72 N
CALPINE BETH_PAGE_GT4 24209	30.23 1.87 0.00 N	30.92 1.74 0.00 N	30.42 1.72 0.00 N	30.21 1.74 -0.14 N	29.44 1.58 -0.60 N	32.78 1.83 0.00 N	42.15 2.59 0.00 N	37.50 2.46 -0.51 N	35.32 2.45 0.00 N	38.52 2.81 0.00 N	42.82 3.01 -5.34 N	45.63 2.60 -11.32 N	52.19 2.61 -18.25 N	44.74 2.66 -12.37 N	86.33 2.63 -53.38 N	42.07 2.95 -5.72 N	47.74 2.80 -12.80 N	40.75 2.91 -3.79 N	88.56 2.35 -56.46 N	48.69 3.17 -5.46 N	41.82 2.59 -7.16 N	46.90 3.15 -6.20 N	41.70 3.06 -0.63 N	37.94 2.43 -2.72 N
CALPINE_BETH_PAGE_GT_4 323586	30.23 1.87 0.00 N	30.92 1.74 0.00 N	30.42 1.72 0.00 N	30.21 1.74 -0.14 N	29.44 1.58 -0.60 N	32.78 1.83 0.00 N	42.15 2.59 0.00 N	37.50 2.46 -0.51 N	35.32 2.45 0.00 N	38.52 2.81 0.00 N	42.82 3.01 -5.34 N	45.63 2.60 -11.32 N	52.19 2.61 -18.25 N	44.74 2.66 -12.37 N	86.33 2.63 -53.38 N	42.07 2.95 -5.72 N	47.74 2.80 -12.80 N	40.75 2.91 -3.79 N	88.56 2.35 -56.46 N	48.69 3.17 -5.46 N	41.82 2.59 -7.16 N	46.90 3.15 -6.20 N	41.70 3.06 -0.63 N	37.94 2.43 -2.72 N
CALPINE_BP_GT1 23823	30.23 1.87 0.00 N	30.92 1.74 0.00 N	30.42 1.72 0.00 N	30.21 1.74 -0.14 N	29.44 1.58 -0.60 N	32.78 1.83 0.00 N	42.15 2.59 0.00 N	37.50 2.46 -0.51 N	35.32 2.45 0.00 N	38.52 2.81 0.00 N	42.82 3.01 -5.34 N	45.63 2.60 -11.32 N	52.19 2.61 -18.25 N	44.74 2.66 -12.37 N	86.33 2.63 -53.38 N	42.07 2.95 -5.72 N	47.74 2.80 -12.80 N	40.75 2.91 -3.79 N	88.56 2.35 -56.46 N	48.69 3.17 -5.46 N	41.82 2.59 -7.16 N	46.90 3.15 -6.20 N	41.70 3.06 -0.63 N	37.94 2.43 -2.72 N
CALSPAN___DRP 24200	28.33 -0.03 0.00 N	29.35 0.17 0.00 N	28.84 0.14 0.00 N	28.44 0.09 -0.02 N	27.34 -0.02 -0.10 N	30.96 0.01 0.00 N	39.26 -0.76 -0.46 N	33.69 -0.93 -0.08 N	31.88 -0.99 0.00 N	34.12 -1.59 0.00 N	33.28 -1.99 -0.80 N	31.63 -1.95 -1.87 N	32.07 -1.91 -2.66 N	28.32 -1.61 -0.22 N	28.92 -1.39 0.00 N	31.83 -1.58 0.00 N	30.53 -1.61 0.00 N	32.09 -1.95 0.00 N	36.81 -2.13 -9.19 N	37.62 -2.44 0.00 N	30.50 -1.56 0.00 N	35.95 -1.60 0.00 N	37.10 -0.91 0.00 N	32.38 -0.41 0.00 N
CANDIGU_WT_PWR 323617	28.41 0.06 0.00 N	29.33 0.15 0.00 N	28.87 0.16 0.00 N	28.50 0.14 -0.03 N	27.44 0.04 -0.13 N	31.08 0.13 0.00 N	39.66 -0.10 -0.21 N	34.34 -0.31 -0.11 N	32.55 -0.32 0.00 N	35.08 -0.63 0.00 N	34.61 -0.92 -1.06 N	33.32 -0.88 -2.49 N	34.00 -0.86 -3.55 N	29.27 -0.72 -0.29 N	29.66 -0.65 0.00 N	32.80 -0.61 0.00 N	31.47 -0.66 0.00 N	33.19 -0.86 0.00 N	41.07 -0.91 -12.23 N	39.11 -0.95 0.00 N	31.50 -0.57 0.00 N	37.05 -0.50 0.00 N	37.89 -0.11 0.00 N	32.84 0.04 0.00 N
CARR STREET_E_SYR 24060	28.33 -0.03 0.00 N	29.18 -0.01 0.00 N	28.68 -0.03 0.00 N	28.29 -0.05 -0.01 N	27.27 -0.04 -0.05 N	30.97 0.03 0.00 N	39.65 0.09 0.00 N	34.66 0.08 -0.04 N	32.95 0.08 0.00 N	35.72 0.01 0.00 N	34.81 -0.06 -0.40 N	32.60 -0.05 -0.95 N	32.61 -0.06 -1.35 N	29.78 -0.03 -0.11 N	30.30 -0.01 0.00 N	33.39 -0.02 0.00 N	32.11 -0.03 0.00 N	33.99 -0.05 0.00 N	34.33 -0.08 -4.66 N	40.03 -0.03 0.00 N	32.07 0.00 0.00 N	37.50 -0.05 0.00 N	37.96 -0.05 0.00 N	32.72 -0.06 0.00 N
CARTHAGE___PAPER 23857	27.95 -0.40 0.00 N	28.69 -0.49 0.00 N	28.18 -0.52 0.00 N	27.75 -0.58 0.00 N	26.73 -0.54 -0.02 N	30.57 -0.38 0.00 N	39.35 -0.20 0.00 N	34.26 -0.29 -0.01 N	32.47 -0.40 0.00 N	35.38 -0.33 0.00 N	34.33 -0.26 -0.12 N	31.75 -0.24 -0.29 N	31.42 -0.32 -0.41 N	29.27 -0.47 -0.03 N	29.44 -0.87 0.00 N	32.49 -0.92 0.00 N	31.35 -0.79 0.00 N	33.30 -0.74 0.00 N	30.88 -0.43 -1.56 N	39.58 -0.48 0.00 N	31.71 -0.36 0.00 N	37.46 -0.08 0.00 N	38.07 0.06 0.00 N	32.57 -0.22 0.00 N
CE_DUNWOOD___DRP 24194	29.64 1.29 0.00 N	30.37 1.19 0.00 N	29.85 1.15 0.00 N	29.64 1.17 -0.14 N	28.92 1.06 -0.60 N	32.27 1.32 0.00 N	41.51 1.96 0.00 N	36.95 1.91 -0.51 N	34.80 1.94 0.00 N	37.93 2.22 0.00 N	41.52 2.25 -4.81 N	45.08 2.07 -11.30 N	49.48 2.08 -16.08 N	33.06 2.03 -1.33 N	32.29 1.98 0.00 N	35.65 2.24 0.00 N	34.30 2.16 0.00 N	36.32 2.27 0.00 N	87.11 1.88 -55.48 N	42.49 2.43 0.00 N	34.02 1.95 0.00 N	39.87 2.32 0.00 N	40.17 2.16 0.00 N	34.46 1.67 0.00 N
CE_MILLWOOD___DRP 24193	29.56 1.21 0.00 N	30.30 1.12 0.00 N	29.79 1.08 0.00 N	29.58 1.12 -0.14 N	28.86 1.00 -0.60 N	32.20 1.26 0.00 N	41.42 1.86 0.00 N	36.88 1.83 -0.51 N	34.72 1.85 0.00 N	37.84 2.13 0.00 N	41.42 2.16 -4.79 N	44.95 1.99 -11.25 N	49.32 1.99 -16.01 N	32.96 1.94 -1.32 N	32.20 1.89 0.00 N	35.55 2.14 0.00 N	34.21 2.07 0.00 N	36.24 2.19 0.00 N	86.82 1.81 -55.27 N	42.41 2.35 0.00 N	33.94 1.87 0.00 N	39.78 2.23 0.00 N	40.06 2.05 0.00 N	34.36 1.57 0.00 N

CE_NYC2_DRP 24202	29.83 1.48 0.00 N	30.51 1.33 0.00 N	29.98 1.28 0.00 N	29.77 1.31 -0.14 N	29.02 1.17 -0.60 N	32.41 1.46 0.00 N	41.68 2.13 0.00 N	37.17 2.12 -0.51 N	35.10 2.23 0.00 N	38.21 2.50 0.00 N	41.79 2.51 -4.81 N	45.32 2.31 -11.31 N	49.72 2.30 -16.09 N	33.36 2.32 -1.33 N	32.64 2.32 0.00 N	35.99 2.57 0.00 N	34.62 2.48 0.00 N	36.61 2.57 0.00 N	87.26 1.97 -55.55 N	42.57 2.51 0.00 N	34.15 2.08 0.00 N	40.14 2.59 0.00 N	40.45 2.44 0.00 N	34.70 1.91 0.00 N
CE_NYC_DRP 24195	29.83 1.47 0.00 N	30.53 1.35 0.00 N	30.01 1.31 0.00 N	29.81 1.34 -0.14 N	29.07 1.21 -0.60 N	32.46 1.52 0.00 N	41.78 2.23 0.00 N	37.23 2.18 -0.51 N	35.10 2.24 0.00 N	38.26 2.55 0.00 N	41.85 2.57 -4.81 N	45.39 2.37 -11.31 N	49.80 2.38 -16.09 N	33.37 2.34 -1.33 N	32.62 2.31 0.00 N	35.99 2.58 0.00 N	34.63 2.49 0.00 N	36.63 2.58 0.00 N	87.37 2.08 -55.55 N	42.73 2.67 0.00 N	34.23 2.16 0.00 N	40.18 2.63 0.00 N	40.48 2.48 0.00 N	34.73 1.94 0.00 N
CHAFFEE___LFGE 323603	28.63 0.28 0.00 N	29.62 0.44 0.00 N	29.11 0.41 0.00 N	28.71 0.36 -0.02 N	27.58 0.22 -0.10 N	31.32 0.38 0.00 N	39.92 -0.08 -0.45 N	34.39 -0.23 -0.09 N	32.59 -0.28 0.00 N	34.88 -0.84 0.00 N	34.03 -1.24 -0.80 N	32.37 -1.23 -1.89 N	32.83 -1.19 -2.69 N	29.02 -0.91 -0.22 N	29.62 -0.69 0.00 N	32.64 -0.77 0.00 N	31.28 -0.86 0.00 N	32.87 -1.18 0.00 N	37.74 -1.31 -9.30 N	38.83 -1.22 0.00 N	31.40 -0.66 0.00 N	36.90 -0.65 0.00 N	37.94 -0.07 0.00 N	32.99 0.20 0.00 N
CHATEAUG_WT_PWR 323614	25.38 -2.97 0.00 N	25.93 -3.25 0.00 N	25.58 -3.12 0.00 N	25.04 -3.28 0.01 N	23.94 -3.28 0.03 N	27.26 -3.69 0.00 N	34.60 -4.96 0.00 N	29.19 -5.32 0.03 N	27.22 -5.65 0.00 N	30.36 -5.35 0.00 N	29.71 -4.50 0.26 N	26.89 -4.21 0.61 N	26.37 -4.08 0.87 N	25.06 -4.57 0.07 N	23.85 -6.46 0.00 N	26.50 -6.91 0.00 N	25.81 -6.33 0.00 N	27.46 -6.59 0.00 N	13.97 -5.13 10.64 N	33.66 -6.40 0.00 N	27.20 -4.87 0.00 N	33.64 -3.91 0.00 N	35.79 -2.22 0.00 N	30.76 -2.04 0.00 N
CHAT_HIGH_FALL_HYD 323578	25.38 -2.97 0.00 N	25.92 -3.27 0.00 N	25.56 -3.15 0.00 N	25.03 -3.30 0.01 N	23.95 -3.28 0.03 N	27.26 -3.68 0.00 N	34.59 -4.96 0.00 N	29.18 -5.33 0.03 N	27.23 -5.63 0.00 N	30.36 -5.35 0.00 N	29.71 -4.51 0.25 N	26.91 -4.21 0.59 N	26.39 -4.09 0.84 N	25.04 -4.59 0.07 N	23.82 -6.49 0.00 N	26.49 -6.92 0.00 N	25.88 -6.26 0.00 N	27.54 -6.50 0.00 N	14.14 -5.05 10.56 N	33.75 -6.30 0.00 N	27.31 -4.76 0.00 N	33.75 -3.79 0.00 N	35.80 -2.21 0.00 N	30.78 -2.01 0.00 N
CHAUTAUQUA___LFGE 323629	28.37 0.01 0.00 N	29.43 0.25 0.00 N	29.00 0.30 0.00 N	28.65 0.30 -0.02 N	27.53 0.17 -0.11 N	31.29 0.34 0.00 N	39.99 0.03 -0.41 N	34.26 -0.37 -0.09 N	32.46 -0.41 0.00 N	34.93 -0.78 0.00 N	34.14 -1.16 -0.84 N	32.54 -1.14 -1.98 N	33.02 -1.12 -2.81 N	29.00 -0.93 -0.23 N	29.49 -0.82 0.00 N	32.63 -0.78 0.00 N	31.24 -0.90 0.00 N	32.87 -1.18 0.00 N	38.05 -1.41 -9.71 N	38.47 -1.59 0.00 N	31.00 -1.07 0.00 N	36.54 -1.01 0.00 N	37.47 -0.54 0.00 N	32.51 -0.28 0.00 N
CH_MIDHUDSON___DRP 24192	29.55 1.20 0.00 N	30.32 1.14 0.00 N	29.81 1.11 0.00 N	29.62 1.14 -0.14 N	28.94 1.05 -0.64 N	32.21 1.27 0.00 N	41.41 1.85 0.00 N	36.87 1.79 -0.54 N	34.67 1.81 0.00 N	37.76 2.05 0.00 N	41.61 2.08 -5.06 N	45.52 1.92 -11.89 N	50.17 1.93 -16.92 N	32.95 1.84 -1.40 N	32.11 1.80 0.00 N	35.45 2.04 0.00 N	34.10 1.97 0.00 N	36.15 2.10 0.00 N	89.95 1.80 -58.40 N	42.38 2.32 0.00 N	33.89 1.82 0.00 N	39.69 2.15 0.00 N	40.00 1.99 0.00 N	34.36 1.57 0.00 N
CH_MISC_IPPS 23765	29.71 1.35 0.00 N	30.48 1.30 0.00 N	29.97 1.28 0.00 N	29.76 1.29 -0.14 N	29.06 1.19 -0.61 N	32.41 1.46 0.00 N	41.73 2.18 0.00 N	37.15 2.10 -0.52 N	34.96 2.09 0.00 N	38.06 2.34 0.00 N	41.69 2.36 -4.87 N	45.32 2.17 -11.43 N	49.78 2.18 -16.27 N	33.13 2.09 -1.35 N	32.35 2.04 0.00 N	35.71 2.31 0.00 N	34.37 2.23 0.00 N	36.42 2.37 0.00 N	87.94 2.04 -56.16 N	42.73 2.67 0.00 N	34.18 2.11 0.00 N	40.00 2.45 0.00 N	40.27 2.26 0.00 N	34.56 1.76 0.00 N
CH_RES_BVR_FALLS 23983	26.38 -1.97 0.00 N	26.98 -2.20 0.00 N	26.50 -2.20 0.00 N	26.04 -2.28 0.01 N	25.08 -2.14 0.04 N	28.55 -2.39 0.00 N	36.38 -3.18 0.00 N	31.38 -3.12 0.04 N	29.72 -3.15 0.00 N	32.68 -3.03 0.00 N	31.24 -2.87 0.35 N	28.11 -2.77 0.83 N	27.41 -2.74 1.18 N	26.76 -2.85 0.10 N	26.75 -3.56 0.00 N	30.30 -3.11 0.00 N	29.98 -2.16 0.00 N	31.83 -2.21 0.00 N	23.79 -1.78 4.17 N	37.80 -2.25 0.00 N	30.25 -1.81 0.00 N	35.46 -2.09 0.00 N	36.43 -1.58 0.00 N	31.41 -1.38 0.00 N
CH_RES_NIAGARA 23895	28.07 -0.28 0.00 N	29.31 0.12 0.00 N	28.78 0.08 0.00 N	28.36 0.00 -0.02 N	27.27 -0.08 -0.09 N	30.81 -0.14 0.00 N	38.30 -1.51 -0.25 N	33.08 -1.53 -0.08 N	31.28 -1.59 0.00 N	33.35 -2.36 0.00 N	32.39 -2.82 -0.73 N	30.61 -2.82 -1.72 N	31.02 -2.75 -2.45 N	27.51 -2.39 -0.20 N	28.19 -2.12 0.00 N	30.88 -2.54 0.00 N	29.65 -2.49 0.00 N	31.12 -2.93 0.00 N	35.11 -3.09 -8.44 N	36.38 -3.68 0.00 N	29.59 -2.48 0.00 N	34.92 -2.63 0.00 N	36.21 -1.80 0.00 N	31.79 -1.00 0.00 N
CH_RES_SYRACUSE 23985	28.42 0.07 0.00 N	29.30 0.11 0.00 N	28.81 0.10 0.00 N	28.42 0.08 -0.01 N	27.41 0.10 -0.06 N	31.16 0.21 0.00 N	39.89 0.33 0.00 N	34.86 0.28 -0.05 N	33.12 0.25 0.00 N	35.90 0.19 0.00 N	35.03 0.10 -0.46 N	32.89 0.09 -1.09 N	32.94 0.06 -1.56 N	29.92 0.09 -0.13 N	30.42 0.11 0.00 N	33.51 0.10 0.00 N	32.24 0.10 0.00 N	34.14 0.09 0.00 N	35.24 0.10 -5.40 N	40.25 0.19 0.00 N	32.24 0.17 0.00 N	37.69 0.14 0.00 N	38.13 0.12 0.00 N	32.86 0.07 0.00 N
CLINTON_WT_PWR 323605	25.38 -2.97 0.00 N	25.93 -3.25 0.00 N	25.58 -3.12 0.00 N	25.04 -3.28 0.01 N	23.94 -3.28 0.03 N	27.26 -3.69 0.00 N	34.60 -4.96 0.00 N	29.19 -5.32 0.03 N	27.22 -5.65 0.00 N	30.36 -5.35 0.00 N	29.71 -4.50 0.26 N	26.89 -4.21 0.61 N	26.37 -4.08 0.87 N	25.06 -4.57 0.07 N	23.85 -6.46 0.00 N	26.50 -6.91 0.00 N	25.81 -6.33 0.00 N	27.46 -6.59 0.00 N	13.97 -5.13 10.64 N	33.66 -6.40 0.00 N	27.20 -4.87 0.00 N	33.64 -3.91 0.00 N	35.79 -2.22 0.00 N	30.76 -2.04 0.00 N
CLINTON___LFGE 323618	25.63 -2.73 0.00 N	26.16 -3.02 0.00 N	25.81 -2.89 0.00 N	25.29 -3.04 0.01 N	24.17 -3.06 0.03 N	27.45 -3.49 0.00 N	34.86 -4.70 0.00 N	29.47 -5.04 0.03 N	27.44 -5.42 0.00 N	30.60 -5.11 0.00 N	29.96 -4.25 0.26 N	27.13 -3.97 0.61 N	26.61 -3.85 0.87 N	25.27 -4.36 0.07 N	24.06 -6.26 0.00 N	26.72 -6.69 0.00 N	26.01 -6.13 0.00 N	27.68 -6.36 0.00 N	14.21 -4.92 10.62 N	33.87 -6.19 0.00 N	27.38 -4.69 0.00 N	33.86 -3.68 0.00 N	36.07 -1.94 0.00 N	31.02 -1.77 0.00 N
COLONIE_LFGE___ 323577	29.24 0.88 0.00 N	30.08 0.90 0.00 N	29.64 0.94 0.00 N	29.46 0.95 -0.18 N	28.91 0.89 -0.77 N	31.97 1.03 0.00 N	40.75 1.20 0.00 N	36.24 1.05 -0.66 N	33.82 0.95 0.00 N	36.80 1.09 0.00 N	41.81 1.19 -6.16 N	47.24 1.07 -14.46 N	52.90 1.00 -20.58 N	32.24 0.83 -1.70 N	31.09 0.78 0.00 N	34.27 0.86 0.00 N	32.97 0.83 0.00 N	35.01 0.96 0.00 N	101.81 1.03 -71.03 N	41.33 1.27 0.00 N	33.00 0.93 0.00 N	38.65 1.10 0.00 N	39.10 1.09 0.00 N	33.80 1.01 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	28.89 0.54 0.00 N	29.78 0.60 0.00 N	29.27 0.56 0.00 N	28.86 0.50 -0.03 N	27.87 0.50 -0.12 N	31.67 0.72 0.00 N	40.71 1.11 -0.04 N	35.61 0.98 -0.10 N	33.81 0.94 0.00 N	36.64 0.93 0.00 N	36.20 0.79 -0.95 N	34.65 0.71 -2.23 N	35.16 0.66 -3.18 N	30.62 0.65 -0.26 N	30.98 0.67 0.00 N	34.17 0.76 0.00 N	32.84 0.69 0.00 N	34.78 0.73 0.00 N	41.32 0.70 -10.87 N	41.15 1.09 0.00 N	32.93 0.86 0.00 N	38.46 0.91 0.00 N	38.88 0.88 0.00 N	33.44 0.64 0.00 N	
COXSACKIE____GT 23611	29.11 0.75 0.00 N	29.87 0.69 0.00 N	29.35 0.65 0.00 N	29.15 0.67 -0.15 N	28.55 0.62 -0.67 N	31.65 0.70 0.00 N	40.50 0.95 0.00 N	36.13 1.02 -0.57 N	33.80 0.93 0.00 N	36.71 1.00 0.00 N	40.72 1.01 -5.25 N	44.97 0.94 -12.33 N	49.80 0.94 -17.54 N	32.01 0.85 -1.45 N	31.11 0.80 0.00 N	34.32 0.90 0.00 N	32.98 0.84 0.00 N	34.98 0.94 0.00 N	91.19 0.90 -60.55 N	41.27 1.21 0.00 N	33.04 0.97 0.00 N	38.71 1.16 0.00 N	39.07 1.06 0.00 N	33.76 0.97 0.00 N	
CRESCENT____HYD 24018	29.24 0.88 0.00 N	30.08 0.90 0.00 N	29.64 0.94 0.00 N	29.46 0.95 -0.18 N	28.91 0.89 -0.77 N	31.97 1.03 0.00 N	40.75 1.20 0.00 N	36.24 1.05 -0.66 N	33.82 0.95 0.00 N	36.80 1.09 0.00 N	41.81 1.19 -6.16 N	47.24 1.07 -14.46 N	52.90 1.00 -20.58 N	32.24 0.83 -1.70 N	31.09 0.78 0.00 N	34.27 0.86 0.00 N	32.97 0.83 0.00 N	35.01 0.96 0.00 N	101.81 1.03 -71.03 N	41.33 1.27 0.00 N	33.00 0.93 0.00 N	38.65 1.10 0.00 N	39.10 1.09 0.00 N	33.80 1.01 0.00 N	
CRUCIBLE_METL_DRP 24180	28.42 0.07 0.00 N	29.30 0.11 0.00 N	28.81 0.10 0.00 N	28.42 0.08 -0.01 N	27.41 0.10 -0.06 N	31.16 0.21 0.00 N	39.89 0.33 0.00 N	34.86 0.28 -0.05 N	33.12 0.25 0.00 N	35.90 0.19 0.00 N	35.03 0.10 -0.46 N	32.89 0.09 -1.09 N	32.94 0.06 -1.56 N	29.92 0.09 -0.13 N	30.42 0.11 0.00 N	33.51 0.10 0.00 N	32.24 0.10 0.00 N	34.14 0.09 0.00 N	35.24 0.10 -5.40 N	40.25 0.19 0.00 N	32.24 0.17 0.00 N	37.69 0.14 0.00 N	38.13 0.12 0.00 N	32.86 0.07 0.00 N	
DANC____LFGE 323619	28.16 -0.19 0.00 N	28.91 -0.28 0.00 N	28.38 -0.32 0.00 N	27.96 -0.37 0.00 N	26.94 -0.34 -0.02 N	30.83 -0.12 0.00 N	39.76 0.21 0.00 N	34.67 0.11 -0.02 N	32.86 -0.01 0.00 N	35.76 0.05 0.00 N	34.70 0.08 -0.15 N	32.14 0.08 -0.36 N	31.81 -0.02 -0.51 N	29.60 -0.14 -0.04 N	29.82 -0.49 0.00 N	32.91 -0.50 0.00 N	31.73 -0.41 0.00 N	33.70 -0.35 0.00 N	31.57 -0.07 -1.89 N	40.07 0.01 0.00 N	32.10 0.03 0.00 N	37.81 0.27 0.00 N	38.35 0.34 0.00 N	32.79 0.01 0.00 N	
DANSKAMMER____1 23586	29.71 1.35 0.00 N	30.48 1.30 0.00 N	29.97 1.28 0.00 N	29.76 1.29 -0.14 N	29.06 1.19 -0.61 N	32.41 1.46 0.00 N	41.73 2.18 0.00 N	37.15 2.10 -0.52 N	34.96 2.09 0.00 N	38.06 2.34 0.00 N	41.69 2.36 -4.87 N	45.32 2.17 -11.43 N	49.78 2.18 -16.27 N	33.13 2.09 -1.35 N	32.35 2.04 0.00 N	35.71 2.31 0.00 N	34.37 2.23 0.00 N	36.42 2.37 0.00 N	87.94 2.04 -56.16 N	42.73 2.67 0.00 N	34.18 2.11 0.00 N	40.00 2.45 0.00 N	40.27 2.26 0.00 N	34.56 1.76 0.00 N	
DANSKAMMER____2 23589	29.71 1.35 0.00 N	30.48 1.30 0.00 N	29.97 1.28 0.00 N	29.76 1.29 -0.14 N	29.06 1.19 -0.61 N	32.41 1.46 0.00 N	41.73 2.18 0.00 N	37.15 2.10 -0.52 N	34.96 2.09 0.00 N	38.06 2.34 0.00 N	41.69 2.36 -4.87 N	45.32 2.17 -11.43 N	49.78 2.18 -16.27 N	33.13 2.09 -1.35 N	32.35 2.04 0.00 N	35.71 2.31 0.00 N	34.37 2.23 0.00 N	36.42 2.37 0.00 N	87.94 2.04 -56.16 N	42.73 2.67 0.00 N	34.18 2.11 0.00 N	40.00 2.45 0.00 N	40.27 2.26 0.00 N	34.56 1.76 0.00 N	
DANSKAMMER____3 23590	29.71 1.35 0.00 N	30.48 1.30 0.00 N	29.97 1.28 0.00 N	29.76 1.29 -0.14 N	29.06 1.19 -0.61 N	32.41 1.46 0.00 N	41.73 2.18 0.00 N	37.15 2.10 -0.52 N	34.96 2.09 0.00 N	38.06 2.34 0.00 N	41.69 2.36 -4.87 N	45.32 2.17 -11.43 N	49.78 2.18 -16.27 N	33.13 2.09 -1.35 N	32.35 2.04 0.00 N	35.71 2.31 0.00 N	34.37 2.23 0.00 N	36.42 2.37 0.00 N	87.94 2.04 -56.16 N	42.73 2.67 0.00 N	34.18 2.11 0.00 N	40.00 2.45 0.00 N	40.27 2.26 0.00 N	34.56 1.76 0.00 N	
DANSKAMMER____4 23591	29.71 1.35 0.00 N	30.48 1.30 0.00 N	29.97 1.28 0.00 N	29.76 1.29 -0.14 N	29.06 1.19 -0.61 N	32.41 1.46 0.00 N	41.73 2.18 0.00 N	37.15 2.10 -0.52 N	34.96 2.09 0.00 N	38.06 2.34 0.00 N	41.69 2.36 -4.87 N	45.32 2.17 -11.43 N	49.78 2.18 -16.27 N	33.13 2.09 -1.35 N	32.35 2.04 0.00 N	35.71 2.31 0.00 N	34.37 2.23 0.00 N	36.42 2.37 0.00 N	87.94 2.04 -56.16 N	42.73 2.67 0.00 N	34.18 2.11 0.00 N	40.00 2.45 0.00 N	40.27 2.26 0.00 N	34.56 1.76 0.00 N	
DANSKAMMER____DIESEL 23592	29.71 1.35 0.00 N	30.48 1.30 0.00 N	29.97 1.28 0.00 N	29.76 1.29 -0.14 N	29.06 1.19 -0.61 N	32.41 1.46 0.00 N	41.73 2.18 0.00 N	37.15 2.10 -0.52 N	34.96 2.09 0.00 N	38.06 2.34 0.00 N	41.69 2.36 -4.87 N	45.32 2.17 -11.43 N	49.78 2.18 -16.27 N	33.13 2.09 -1.35 N	32.35 2.04 0.00 N	35.71 2.31 0.00 N	34.37 2.23 0.00 N	36.42 2.37 0.00 N	87.94 2.04 -56.16 N	42.73 2.67 0.00 N	34.18 2.11 0.00 N	40.00 2.45 0.00 N	40.27 2.26 0.00 N	34.56 1.76 0.00 N	
DASHVILLE____HYD 23610	29.19 0.84 0.00 N	29.91 0.73 0.00 N	29.39 0.69 0.00 N	29.18 0.70 -0.14 N	28.49 0.61 -0.62 N	31.71 0.76 0.00 N	40.86 1.30 0.00 N	36.45 1.39 -0.53 N	34.45 1.59 0.00 N	37.40 1.69 0.00 N	41.17 1.80 -4.90 N	44.91 1.69 -11.51 N	49.39 1.69 -16.38 N	32.69 1.63 -1.35 N	31.83 1.52 0.00 N	35.07 1.66 0.00 N	33.88 1.74 0.00 N	35.94 1.89 0.00 N	87.87 1.59 -56.53 N	41.98 1.93 0.00 N	33.53 1.46 0.00 N	39.26 1.71 0.00 N	39.53 1.52 0.00 N	33.99 1.20 0.00 N	
DELAWARE____LFGE 323621	28.98 0.63 0.00 N	29.85 0.67 0.00 N	29.36 0.66 0.00 N	29.04 0.66 -0.06 N	28.17 0.65 -0.26 N	31.67 0.72 0.00 N	40.67 1.09 -0.03 N	35.76 1.01 -0.22 N	33.85 0.98 0.00 N	36.78 1.07 0.00 N	37.53 1.03 -2.04 N	37.45 0.96 -4.79 N	39.08 0.95 -6.81 N	31.16 0.89 -0.56 N	31.16 0.85 0.00 N	34.39 0.98 0.00 N	33.07 0.93 0.00 N	35.05 1.00 0.00 N	54.11 0.88 -23.49 N	41.22 1.16 0.00 N	32.99 0.92 0.00 N	38.59 1.04 0.00 N	38.96 0.95 0.00 N	33.51 0.72 0.00 N	
DOGLEVILLE____HYD 23807	28.81 0.46 0.00 N	29.61 0.43 0.00 N	29.11 0.41 0.00 N	28.75 0.42 0.00 N	27.68 0.42 0.00 N	31.29 0.34 0.00 N	40.02 0.46 0.00 N	35.09 0.55 0.00 N	33.35 0.48 0.00 N	36.29 0.58 0.00 N	35.22 0.75 0.00 N	32.44 0.74 0.00 N	32.03 0.70 0.00 N	30.24 0.54 0.00 N	30.80 0.49 0.00 N	33.87 0.46 0.00 N	32.55 0.41 0.00 N	34.37 0.33 0.00 N	30.09 0.34 0.00 N	40.54 0.49 0.00 N	32.26 0.20 0.00 N	37.80 0.26 0.00 N	38.21 0.20 0.00 N	32.92 0.12 0.00 N	
DUNKIRK____1	28.22	29.28	28.86	28.50	27.40	31.11	39.75	34.02	32.24	34.71	33.93	32.35	32.80	28.81	29.31	32.42	31.03	32.64	37.79	38.19	30.79	36.29	37.23	32.31	

23563	-0.14 0.00 N	0.10 0.00 N	0.15 0.00 N	0.14 -0.02 N	0.03 -0.10 N	0.16 0.00 N	-0.23 -0.42 N	-0.60 -0.09 N	-0.63 0.00 N	-1.01 0.00 N	-1.37 -0.84 N	-1.33 -1.97 N	-1.32 -2.80 N	-1.12 -0.23 N	-1.01 0.00 N	-0.99 0.00 N	-1.10 0.00 N	-1.41 0.00 N	-1.62 -9.66 N	-1.87 0.00 N	-1.28 0.00 N	-1.26 0.00 N	-0.78 0.00 N	-0.48 0.00 N
DUNKIRK___2 23564	28.22 -0.14 0.00 N	29.28 0.10 0.00 N	28.86 0.15 0.00 N	28.50 0.14 -0.02 N	27.40 0.03 -0.10 N	31.11 0.16 0.00 N	39.75 -0.23 -0.42 N	34.02 -0.60 -0.09 N	32.24 -0.63 0.00 N	34.71 -1.01 0.00 N	33.93 -1.37 -1.33 N	32.35 -1.33 -1.32 N	32.80 -1.32 -1.12 N	28.81 -1.12 -1.01 N	29.31 -1.01 -0.99 N	32.42 -0.99 0.00 N	31.03 -1.10 0.00 N	32.64 -1.41 0.00 N	37.79 -1.62 -9.66 N	38.19 -1.87 0.00 N	30.79 -1.28 0.00 N	36.29 -1.26 0.00 N	37.23 -0.78 0.00 N	32.31 -0.48 0.00 N
DUNKIRK___3 23565	28.12 -0.23 0.00 N	29.19 0.01 0.00 N	28.75 0.05 0.00 N	28.39 0.04 -0.02 N	27.29 -0.08 -0.10 N	30.96 0.02 0.00 N	39.48 -0.49 -0.43 N	33.81 -0.81 -0.09 N	32.04 -0.83 0.00 N	34.44 -1.28 0.00 N	33.68 -1.62 -1.57 N	32.10 -1.57 -1.55 N	32.57 -1.55 -1.34 N	28.60 -1.34 -1.22 N	29.10 -1.22 -1.25 N	32.16 -1.25 -1.34 N	30.80 -1.34 -1.65 N	32.40 -1.65 -1.82 N	37.58 -1.82 -2.11 N	37.94 -2.11 0.00 N	30.62 -1.45 0.00 N	36.07 -1.47 0.00 N	37.04 -0.97 0.00 N	32.19 -0.60 0.00 N
DUNKIRK___4 23566	28.12 -0.23 0.00 N	29.19 0.01 0.00 N	28.75 0.05 0.00 N	28.39 0.04 -0.02 N	27.29 -0.08 -0.10 N	30.96 0.02 0.00 N	39.48 -0.49 -0.43 N	33.81 -0.81 -0.09 N	32.04 -0.83 0.00 N	34.44 -1.28 0.00 N	33.68 -1.62 -1.57 N	32.10 -1.57 -1.55 N	32.57 -1.55 -1.34 N	28.60 -1.34 -1.22 N	29.10 -1.22 -1.25 N	32.16 -1.25 -1.34 N	30.80 -1.34 -1.65 N	32.40 -1.65 -1.82 N	37.58 -1.82 -2.11 N	37.94 -2.11 0.00 N	30.62 -1.45 0.00 N	36.07 -1.47 0.00 N	37.04 -0.97 0.00 N	32.19 -0.60 0.00 N
EAST HAMPTON___GT 23717	33.62 5.27 0.00 N	34.32 5.14 0.00 N	33.77 5.07 0.00 N	33.59 5.12 -0.14 N	32.76 4.90 -0.60 N	36.77 5.82 0.00 N	47.56 8.00 0.00 N	42.41 7.36 -0.51 N	40.09 7.22 0.00 N	43.70 7.98 0.00 N	47.40 7.96 -4.97 N	50.13 7.11 -11.32 N	55.18 7.11 -16.75 N	47.19 7.17 -10.31 N	59.39 7.31 -21.77 N	46.59 8.16 -5.02 N	48.89 7.80 -8.95 N	43.38 8.18 -1.15 N	92.76 7.18 -55.83 N	51.43 9.73 -1.65 N	42.15 7.70 -2.38 N	49.12 8.87 -2.70 N	46.80 8.46 -0.33 N	42.22 6.72 -2.72 N
EAST RIVER___6 23660	29.82 1.47 0.00 N	30.52 1.34 0.00 N	30.01 1.31 0.00 N	29.80 1.34 -0.14 N	29.08 1.22 -0.60 N	32.48 1.53 0.00 N	41.80 2.25 0.00 N	37.25 2.21 -0.51 N	35.13 2.26 0.00 N	38.28 2.56 0.00 N	41.87 2.59 -4.81 N	45.42 2.40 -11.31 N	49.82 2.40 -16.09 N	33.40 2.37 -1.33 N	32.65 2.34 0.00 N	36.00 2.58 0.00 N	34.63 2.49 0.00 N	36.64 2.59 0.00 N	87.38 2.09 -55.55 N	42.73 2.67 0.00 N	34.23 2.16 0.00 N	40.18 2.63 0.00 N	40.50 2.49 0.00 N	34.75 1.97 0.00 N
EAST RIVER___7 23524	29.82 1.47 0.00 N	30.52 1.34 0.00 N	30.01 1.31 0.00 N	29.80 1.34 -0.14 N	29.08 1.22 -0.60 N	32.48 1.53 0.00 N	41.80 2.25 0.00 N	37.25 2.21 -0.51 N	35.13 2.26 0.00 N	38.28 2.56 0.00 N	41.87 2.59 -4.81 N	45.42 2.40 -11.31 N	49.82 2.40 -16.09 N	33.40 2.37 -1.33 N	32.65 2.34 0.00 N	36.00 2.58 0.00 N	34.63 2.49 0.00 N	36.64 2.59 0.00 N	87.38 2.09 -55.55 N	42.73 2.67 0.00 N	34.23 2.16 0.00 N	40.18 2.63 0.00 N	40.50 2.49 0.00 N	34.75 1.97 0.00 N
EAST_HAMPTON___DIESEL 23722	33.62 5.27 0.00 N	34.32 5.14 0.00 N	33.77 5.07 0.00 N	33.59 5.12 -0.14 N	32.76 4.90 -0.60 N	36.77 5.82 0.00 N	47.56 8.00 0.00 N	42.41 7.36 -0.51 N	40.09 7.22 0.00 N	43.70 7.98 0.00 N	47.40 7.96 -4.97 N	50.13 7.11 -11.32 N	55.18 7.11 -16.75 N	47.19 7.17 -10.31 N	59.39 7.31 -21.77 N	46.59 8.16 -5.02 N	48.89 7.80 -8.95 N	43.38 8.18 -1.15 N	92.76 7.18 -55.83 N	51.43 9.73 -1.65 N	42.15 7.70 -2.38 N	49.12 8.87 -2.70 N	46.80 8.46 -0.33 N	42.22 6.72 -2.72 N
EAST_RIVER___1 323558	29.83 1.47 0.00 N	30.53 1.35 0.00 N	30.01 1.31 0.00 N	29.81 1.34 -0.14 N	29.07 1.21 -0.60 N	32.46 1.52 0.00 N	41.78 2.23 0.00 N	37.23 2.18 -0.51 N	35.10 2.24 0.00 N	38.26 2.55 0.00 N	41.85 2.57 -4.81 N	45.39 2.37 -11.31 N	49.80 2.38 -16.09 N	33.37 2.34 -1.33 N	32.62 2.31 0.00 N	35.99 2.58 0.00 N	34.63 2.49 0.00 N	36.63 2.58 0.00 N	87.37 2.08 -55.55 N	42.73 2.67 0.00 N	34.23 2.16 0.00 N	40.18 2.63 0.00 N	40.48 2.48 0.00 N	34.73 1.94 0.00 N
EAST_RIVER___2 323559	29.82 1.47 0.00 N	30.52 1.34 0.00 N	30.01 1.31 0.00 N	29.80 1.34 -0.14 N	29.08 1.22 -0.60 N	32.48 1.53 0.00 N	41.80 2.25 0.00 N	37.25 2.21 -0.51 N	35.13 2.26 0.00 N	38.28 2.56 0.00 N	41.87 2.59 -4.81 N	45.42 2.40 -11.31 N	49.82 2.40 -16.09 N	33.40 2.37 -1.33 N	32.65 2.34 0.00 N	36.00 2.58 0.00 N	34.63 2.49 0.00 N	36.64 2.59 0.00 N	87.38 2.09 -55.55 N	42.73 2.67 0.00 N	34.23 2.16 0.00 N	40.18 2.63 0.00 N	40.50 2.49 0.00 N	34.75 1.97 0.00 N
EAST___DELAWARE_HYD 23607	28.39 0.04 0.00 N	29.17 -0.02 0.00 N	28.64 -0.06 0.00 N	28.41 -0.03 -0.12 N	27.73 -0.04 -0.52 N	31.01 0.07 0.00 N	40.02 0.46 0.00 N	35.61 0.63 -0.44 N	33.53 0.66 0.00 N	36.47 0.76 0.00 N	39.37 0.79 -4.12 N	42.11 0.72 -9.67 N	45.83 0.74 -13.77 N	31.50 0.66 -1.14 N	30.92 0.60 0.00 N	34.09 0.68 0.00 N	32.77 0.63 0.00 N	34.71 0.66 0.00 N	77.90 0.64 -47.51 N	40.96 0.91 0.00 N	32.78 0.71 0.00 N	38.28 0.74 0.00 N	38.51 0.50 0.00 N	33.01 0.22 0.00 N
ELEC_TRO_TEK 24086	30.12 1.77 0.00 N	30.82 1.64 0.00 N	30.31 1.61 0.00 N	30.10 1.64 -0.14 N	29.36 1.49 -0.60 N	32.71 1.76 0.00 N	42.09 2.54 0.00 N	37.46 2.41 -0.51 N	35.27 2.40 0.00 N	38.48 2.77 0.00 N	43.30 2.94 -5.89 N	45.58 2.55 -11.32 N	54.36 2.58 -20.46 N	47.69 2.58 -15.40 N	132.62 2.57 -99.74 N	43.02 2.87 -6.74 N	53.33 2.74 -18.45 N	44.58 2.87 -7.66 N	89.50 2.35 -57.40 N	54.25 3.14 -11.06 N	48.76 2.54 -14.15 N	51.91 3.02 -11.34 N	41.98 2.90 -1.07 N	37.78 2.27 -2.72 N
ELLENBURG_WT_PWR 323604	25.38 -2.97 0.00 N	25.93 -3.25 0.00 N	25.58 -3.12 0.00 N	25.04 -3.28 0.01 N	23.94 -3.28 0.03 N	27.26 -3.69 0.00 N	34.60 -4.96 0.00 N	29.19 -5.32 0.03 N	27.22 -5.65 0.00 N	30.36 -5.35 0.00 N	29.71 -4.50 0.26 N	26.89 -4.21 0.61 N	26.37 -4.08 0.87 N	25.06 -4.57 0.07 N	23.85 -6.46 0.00 N	26.50 -6.91 0.00 N	25.81 -6.33 0.00 N	27.46 -6.59 0.00 N	13.97 -5.13 10.64 N	33.66 -6.40 0.00 N	27.20 -4.87 0.00 N	33.64 -3.91 0.00 N	35.79 -2.22 0.00 N	30.76 -2.04 0.00 N
EMPIRE_CC_1 323656	28.67 0.31 0.00 N	29.51 0.33 0.00 N	29.06 0.36 0.00 N	28.89 0.40 -0.17 N	28.33 0.33 -0.74 N	31.30 0.35 0.00 N	39.84 0.29 0.00 N	35.43 0.27 -0.63 N	33.12 0.25 0.00 N	35.98 0.27 0.00 N	40.71 0.37 -5.88 N	45.86 0.34 -13.81 N	51.31 0.33 -19.65 N	31.60 0.27 -1.62 N	30.51 0.20 0.00 N	33.70 0.29 0.00 N	32.43 0.28 0.00 N	34.41 0.36 0.00 N	97.99 0.42 -67.82 N	40.45 0.39 0.00 N	32.29 0.23 0.00 N	37.84 0.29 0.00 N	38.30 0.29 0.00 N	33.17 0.38 0.00 N

EMPIRE_CC_2 323658	28.67 0.31 0.00 N	29.51 0.33 0.00 N	29.06 0.36 0.00 N	28.89 0.40 -0.17 N	28.33 0.33 -0.74 N	31.30 0.35 0.00 N	39.84 0.29 0.00 N	35.43 0.27 -0.63 N	33.12 0.25 0.00 N	35.98 0.27 0.00 N	40.71 0.37 -5.88 N	45.86 0.34 -13.81 N	51.31 0.33 -19.65 N	31.60 0.27 -1.62 N	30.51 0.20 0.00 N	33.70 0.29 0.00 N	32.43 0.28 0.00 N	34.41 0.36 0.00 N	97.99 0.42 -67.82 N	40.45 0.39 0.00 N	32.29 0.23 0.00 N	37.84 0.29 0.00 N	38.30 0.29 0.00 N	33.17 0.38 0.00 N
ERIE_WT_PWR 323693	28.35 -0.01 0.00 N	29.37 0.19 0.00 N	28.86 0.16 0.00 N	28.45 0.10 -0.02 N	27.36 0.00 -0.10 N	30.97 0.02 0.00 N	39.28 -0.74 -0.46 N	33.69 -0.93 -0.08 N	31.90 -0.97 0.00 N	34.12 -1.59 0.00 N	33.28 -1.98 -1.87 N	31.63 -1.95 -1.87 N	32.08 -1.90 -2.66 N	28.33 -1.60 -0.22 N	28.92 -1.39 0.00 N	31.84 -1.57 0.00 N	30.51 -1.63 0.00 N	32.10 -1.95 0.00 N	36.82 -2.12 -9.19 N	37.64 -2.41 0.00 N	30.53 -1.54 0.00 N	35.97 -1.58 0.00 N	37.11 -0.90 0.00 N	32.39 -0.40 0.00 N
E_CANADA_CAP_HY 24051	29.18 0.83 0.00 N	30.08 0.90 0.00 N	29.53 0.83 0.00 N	29.29 0.74 -0.22 N	28.97 0.74 -0.97 N	31.85 0.91 0.00 N	41.22 1.67 0.00 N	36.85 1.48 -0.83 N	34.16 1.29 0.00 N	37.18 1.45 0.00 N	43.52 1.28 -7.77 N	51.15 1.17 -18.27 N	58.52 1.20 -26.00 N	32.96 1.11 -2.15 N	31.37 1.06 0.00 N	34.63 1.22 0.00 N	33.24 1.11 0.00 N	35.27 1.22 0.00 N	120.68 1.20 -89.73 N	41.65 1.59 0.00 N	33.31 1.25 0.00 N	38.82 1.27 0.00 N	39.02 1.01 0.00 N	33.48 0.69 0.00 N
E_CANADA_MHWK_HY 24050	28.81 0.46 0.00 N	29.61 0.43 0.00 N	29.11 0.41 0.00 N	28.75 0.42 0.00 N	27.68 0.42 0.00 N	31.29 0.34 0.00 N	40.02 0.46 0.00 N	35.09 0.55 0.00 N	33.35 0.48 0.00 N	36.29 0.58 0.00 N	35.22 0.75 0.00 N	32.44 0.74 0.00 N	32.03 0.70 0.00 N	30.24 0.54 0.00 N	30.80 0.49 0.00 N	33.87 0.46 0.00 N	32.55 0.41 0.00 N	34.37 0.33 0.00 N	30.09 0.34 0.00 N	40.54 0.49 0.00 N	32.26 0.20 0.00 N	37.80 0.26 0.00 N	38.21 0.20 0.00 N	32.92 0.12 0.00 N
E_FISHKILL___LBMP 23776	29.45 1.09 0.00 N	30.21 1.03 0.00 N	29.71 1.02 0.00 N	29.51 1.04 -0.14 N	28.81 0.94 -0.61 N	32.10 1.16 0.00 N	41.23 1.68 0.00 N	36.69 1.63 -0.52 N	34.51 1.65 0.00 N	37.61 1.89 0.00 N	41.28 1.94 -4.87 N	44.94 1.79 -11.44 N	49.41 1.80 -16.28 N	32.78 1.73 -1.35 N	32.00 1.69 0.00 N	35.33 1.92 0.00 N	33.99 1.85 0.00 N	36.01 1.96 0.00 N	87.60 1.64 -56.21 N	42.17 2.11 0.00 N	33.74 1.67 0.00 N	39.54 1.99 0.00 N	39.85 1.84 0.00 N	34.23 1.44 0.00 N
FAR ROCKAWAY___4 23548	30.89 2.53 0.00 N	31.56 2.38 0.00 N	31.00 2.30 0.00 N	30.79 2.32 -0.14 N	30.02 2.15 -0.60 N	33.52 2.58 0.00 N	42.75 3.20 0.00 N	38.10 3.05 -0.51 N	35.88 3.00 -0.01 N	39.14 3.42 -0.01 N	45.23 3.57 -7.19 N	46.17 3.13 -11.33 N	60.22 3.15 -25.75 N	55.46 3.12 -22.64 N	243.95 3.13 -210.51 N	46.09 3.48 -9.20 N	67.45 3.36 -31.95 N	54.51 3.55 -16.91 N	92.38 3.00 -59.64 N	68.48 3.99 -24.44 N	66.14 3.20 -30.87 N	64.90 3.74 -23.61 N	43.68 3.56 -2.11 N	38.35 2.85 -2.72 N
FARRAGUT___LBMP 323566	29.81 1.46 0.00 N	30.51 1.32 0.00 N	29.97 1.27 0.00 N	29.77 1.31 -0.14 N	29.03 1.17 -0.60 N	32.43 1.48 0.00 N	41.73 2.17 0.00 N	37.18 2.14 -0.51 N	35.04 2.18 0.00 N	38.19 2.47 0.00 N	41.78 2.50 -4.81 N	45.32 2.31 -11.31 N	49.72 2.31 -16.09 N	33.31 2.28 -1.33 N	32.57 2.26 0.00 N	35.94 2.52 0.00 N	34.57 2.43 0.00 N	36.58 2.54 0.00 N	87.32 2.03 -55.55 N	42.66 2.61 0.00 N	34.17 2.11 0.00 N	40.13 2.59 0.00 N	40.44 2.43 0.00 N	34.69 1.90 0.00 N
FENNER___WINDPWR 24204	28.66 0.31 0.00 N	29.49 0.31 0.00 N	28.98 0.28 0.00 N	28.59 0.25 -0.01 N	27.56 0.26 -0.04 N	31.29 0.34 0.00 N	40.18 0.62 0.00 N	35.12 0.55 -0.03 N	33.40 0.53 0.00 N	36.31 0.60 0.00 N	35.27 0.51 -0.30 N	32.81 0.40 -0.70 N	32.69 0.37 -1.00 N	30.11 0.33 -0.08 N	30.62 0.32 0.00 N	33.79 0.38 0.00 N	32.53 0.40 0.00 N	34.49 0.44 0.00 N	33.61 0.39 -3.48 N	40.62 0.56 0.00 N	32.48 0.41 0.00 N	37.97 0.42 0.00 N	38.42 0.41 0.00 N	33.09 0.29 0.00 N
FIBERTEK___ENERGY 23856	28.42 0.07 0.00 N	29.30 0.11 0.00 N	28.81 0.10 0.00 N	28.42 0.08 -0.01 N	27.41 0.10 -0.06 N	31.16 0.21 0.00 N	39.89 0.33 0.00 N	34.86 0.28 -0.05 N	33.12 0.25 0.00 N	35.90 0.19 0.00 N	35.03 0.10 -0.46 N	32.89 0.09 -1.09 N	32.94 0.06 -1.56 N	29.92 0.09 -0.13 N	30.42 0.11 0.00 N	33.51 0.10 0.00 N	32.24 0.10 0.00 N	34.14 0.09 0.00 N	35.24 0.10 -5.40 N	40.25 0.19 0.00 N	32.24 0.17 0.00 N	37.69 0.14 0.00 N	38.13 0.12 0.00 N	32.86 0.07 0.00 N
FITZPATRICK____ 23598	27.82 -0.54 0.00 N	28.64 -0.54 0.00 N	28.17 -0.53 0.00 N	27.80 -0.54 -0.01 N	26.78 -0.52 -0.04 N	30.37 -0.57 0.00 N	38.81 -0.75 0.00 N	33.89 -0.68 -0.03 N	32.22 -0.64 0.00 N	34.95 -0.76 0.00 N	33.96 -0.79 -0.28 N	31.64 -0.74 -0.67 N	31.55 -0.73 -0.95 N	29.11 -0.67 -0.08 N	29.65 -0.66 0.00 N	32.66 -0.75 0.00 N	31.42 -0.72 0.00 N	33.26 -0.78 0.00 N	32.32 -0.71 -3.28 N	39.15 -0.91 0.00 N	31.38 -0.69 0.00 N	36.72 -0.83 0.00 N	37.21 -0.80 0.00 N	32.12 -0.67 0.00 N
FORT ORANGE____ 23900	28.96 0.61 0.00 N	29.81 0.63 0.00 N	29.34 0.64 0.00 N	29.16 0.66 -0.17 N	28.63 0.62 -0.75 N	31.50 0.55 0.00 N	39.72 0.17 0.00 N	35.36 0.18 -0.64 N	33.02 0.16 0.00 N	35.89 0.18 0.00 N	40.70 0.24 -5.99 N	46.03 0.25 -14.07 N	51.58 0.23 -20.03 N	31.57 0.21 -1.66 N	30.46 0.15 0.00 N	33.58 0.17 0.00 N	32.32 0.19 0.00 N	34.29 0.24 0.00 N	99.17 0.30 -69.13 N	40.33 0.27 0.00 N	32.23 0.16 0.00 N	37.77 0.23 0.00 N	38.45 0.45 0.00 N	33.38 0.59 0.00 N
FORT_DRUM_COGEN 23780	28.13 -0.23 0.00 N	28.87 -0.31 0.00 N	28.35 -0.35 0.00 N	27.93 -0.40 0.00 N	26.91 -0.36 -0.02 N	30.79 -0.15 0.00 N	39.70 0.15 0.00 N	34.61 0.06 -0.02 N	32.80 -0.07 0.00 N	35.70 -0.01 0.00 N	34.65 0.04 -0.14 N	32.08 0.04 -0.34 N	31.75 -0.06 -0.48 N	29.56 -0.18 -0.04 N	29.76 -0.55 0.00 N	32.85 -0.56 0.00 N	31.67 -0.47 0.00 N	33.63 -0.41 0.00 N	31.42 -0.13 -1.80 N	40.00 -0.06 0.00 N	32.05 -0.02 0.00 N	37.77 0.22 0.00 N	38.32 0.31 0.00 N	32.77 -0.02 0.00 N
FPL_FAR_ROCK_GT1 24212	30.89 2.53 0.00 N	31.56 2.38 0.00 N	31.00 2.30 0.00 N	30.79 2.32 -0.14 N	30.02 2.15 -0.60 N	33.52 2.58 0.00 N	42.75 3.20 0.00 N	38.10 3.05 -0.51 N	35.88 3.00 -0.01 N	39.14 3.42 -0.01 N	45.23 3.57 -7.19 N	46.17 3.13 -11.33 N	60.22 3.15 -25.75 N	55.46 3.12 -22.64 N	243.95 3.13 -210.51 N	46.09 3.48 -9.20 N	67.45 3.36 -31.95 N	54.51 3.55 -16.91 N	92.38 3.00 -59.64 N	68.48 3.99 -24.44 N	66.14 3.20 -30.87 N	64.90 3.74 -23.61 N	43.68 3.56 -2.11 N	38.35 2.85 -2.72 N
FPL_FAR_ROCK_GT2 23815	30.89 2.53 0.00 N	31.56 2.38 0.00 N	31.00 2.30 0.00 N	30.79 2.32 -0.14 N	30.02 2.15 -0.60 N	33.52 2.58 0.00 N	42.75 3.20 0.00 N	38.10 3.05 -0.51 N	35.88 3.00 -0.01 N	39.14 3.42 -0.01 N	45.23 3.57 -7.19 N	46.17 3.13 -11.33 N	60.22 3.15 -25.75 N	55.46 3.12 -22.64 N	243.95 3.13 -210.51 N	46.09 3.48 -9.20 N	67.45 3.36 -31.95 N	54.51 3.55 -16.91 N	92.38 3.00 -59.64 N	68.48 3.99 -24.44 N	66.14 3.20 -30.87 N	64.90 3.74 -23.61 N	43.68 3.56 -2.11 N	38.35 2.85 -2.72 N

	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N
FRANKLIN_FALL_HYD 24054	25.52 -2.83 0.00 N	26.05 -3.13 0.00 N	25.65 -3.05 0.00 N	25.14 -3.19 0.01 N	24.06 -3.17 0.03 N	27.41 -3.53 0.00 N	34.79 -4.76 0.00 N	29.45 -5.06 0.03 N	27.57 -5.29 0.00 N	30.74 -4.97 0.00 N	30.04 -4.19 0.23 N	27.23 -3.93 0.54 N	26.71 -3.84 0.77 N	25.29 -4.35 0.06 N	24.13 -6.18 0.00 N	26.81 -6.60 0.00 N	26.20 -5.94 0.00 N	27.96 -6.08 0.00 N	14.70 -4.71 10.34 N	34.18 -5.87 0.00 N	27.62 -4.45 0.00 N	34.06 -3.49 0.00 N	36.00 -2.01 0.00 N	30.84 -1.95 0.00 N	
FREEPORT_EQUS_GT1 23764	30.48 2.13 0.00 N	31.16 1.98 0.00 N	30.63 1.93 0.00 N	30.43 1.96 0.00 N	29.66 1.80 -0.60 N	33.07 2.12 0.00 N	42.58 3.03 0.00 N	37.90 2.85 0.00 N	35.69 2.82 0.00 N	38.81 3.09 0.00 N	43.51 3.28 -5.77 N	45.87 2.84 -11.32 N	54.16 2.85 -19.99 N	47.31 2.86 -14.75 N	122.84 2.75 -89.78 N	43.02 3.09 -6.52 N	52.34 2.96 -17.24 N	43.98 3.10 -6.83 N	89.49 2.54 -57.20 N	53.33 3.42 -9.85 N	47.50 2.78 -12.65 N	51.25 3.47 -10.24 N	42.43 3.45 -0.97 N	38.23 2.73 -2.72 N	
FREEPORT___CT2 23818	30.48 2.13 0.00 N	31.16 1.98 0.00 N	30.63 1.93 0.00 N	30.43 1.96 0.00 N	29.66 1.80 -0.60 N	33.07 2.12 0.00 N	42.58 3.03 0.00 N	37.90 2.85 0.00 N	35.69 2.82 0.00 N	38.81 3.09 0.00 N	43.51 3.28 -5.77 N	45.87 2.84 -11.32 N	54.16 2.85 -19.99 N	47.31 2.86 -14.75 N	122.84 2.75 -89.78 N	43.02 3.09 -6.52 N	52.34 2.96 -17.24 N	43.98 3.10 -6.83 N	89.49 2.54 -57.20 N	53.33 3.42 -9.85 N	47.50 2.78 -12.65 N	51.25 3.47 -10.24 N	42.43 3.45 -0.97 N	38.23 2.73 -2.72 N	
FULTON COGEN____ 23766	28.72 0.37 0.00 N	29.59 0.41 0.00 N	29.09 0.39 0.00 N	28.70 0.36 -0.01 N	27.69 0.38 -0.05 N	31.51 0.56 0.00 N	40.36 0.81 0.00 N	35.23 0.65 -0.04 N	33.38 0.51 0.00 N	36.18 0.47 0.00 N	35.25 0.40 -0.38 N	32.96 0.35 -0.90 N	32.92 0.31 -1.28 N	29.77 -0.04 -0.11 N	30.16 -0.15 0.00 N	33.31 -0.10 0.00 N	32.04 -0.10 0.00 N	33.93 -0.11 0.00 N	33.87 -0.08 -4.21 N	40.00 -0.06 0.00 N	32.05 -0.02 0.00 N	37.47 -0.07 0.00 N	37.92 -0.08 0.00 N	32.69 -0.10 0.00 N	
FULTON___LFGE 323630	30.77 2.41 0.00 N	31.66 2.48 0.00 N	31.08 2.38 0.00 N	30.84 2.30 -0.21 N	30.47 2.28 -0.92 N	33.84 2.90 0.00 N	44.20 4.64 0.00 N	39.51 4.19 -0.79 N	36.69 3.82 0.00 N	39.86 4.14 0.00 N	45.73 3.88 -7.38 N	52.64 3.59 -17.35 N	59.54 3.53 -24.69 N	35.04 3.30 -2.04 N	33.51 3.19 0.00 N	36.93 3.52 0.00 N	35.46 3.32 0.00 N	37.65 3.60 0.00 N	118.44 3.50 -85.20 N	44.82 4.76 0.00 N	35.77 3.70 0.00 N	41.52 3.98 0.00 N	41.60 3.59 0.00 N	35.57 2.78 0.00 N	
G.F.CEMENT___DRP 24184	29.47 1.12 0.00 N	30.21 1.02 0.00 N	29.82 1.12 0.00 N	29.61 1.10 -0.18 N	29.04 1.00 -0.79 N	32.27 1.32 0.00 N	41.42 1.87 0.00 N	36.83 1.63 -0.67 N	34.40 1.54 0.00 N	37.51 1.80 0.00 N	42.65 1.90 -6.27 N	48.17 1.72 -14.74 N	53.68 1.38 -20.98 N	32.42 0.98 -1.73 N	31.14 0.83 0.00 N	34.31 0.90 0.00 N	32.90 0.76 0.00 N	34.97 0.93 0.00 N	103.23 1.08 -72.40 N	41.61 1.55 0.00 N	33.29 1.23 0.00 N	39.16 1.61 0.00 N	39.64 1.63 0.00 N	34.16 1.37 0.00 N	
GARDENVILLE___LBMP 24039	28.26 -0.10 0.00 N	29.29 0.11 0.00 N	28.80 0.09 0.00 N	28.40 0.04 -0.02 N	27.31 -0.05 -0.10 N	30.91 -0.03 0.00 N	39.24 -0.84 -0.52 N	33.59 -1.03 -0.08 N	31.81 -1.05 0.00 N	34.05 -1.67 0.00 N	33.21 -2.05 -0.79 N	31.57 -2.01 -1.86 N	32.00 -1.97 -2.65 N	28.25 -1.68 -0.22 N	28.84 -1.47 0.00 N	31.75 -1.66 0.00 N	30.45 -1.69 0.00 N	32.00 -2.05 0.00 N	36.70 -2.21 -9.16 N	37.50 -2.56 0.00 N	30.40 -1.67 0.00 N	35.83 -1.72 0.00 N	36.98 -1.03 0.00 N	32.28 -0.51 0.00 N	
GENERAL___MILLS 23808	28.33 -0.03 0.00 N	29.35 0.17 0.00 N	28.84 0.14 0.00 N	28.44 0.09 -0.02 N	27.34 -0.02 -0.10 N	30.96 0.01 0.00 N	39.26 -0.76 -0.46 N	33.69 -0.93 -0.08 N	31.88 -0.99 0.00 N	34.12 -1.59 0.00 N	33.28 -1.99 -0.80 N	31.63 -1.95 -1.87 N	32.07 -1.91 -2.66 N	28.32 -1.61 -0.22 N	28.92 -1.39 0.00 N	31.83 -1.58 0.00 N	30.53 -1.61 0.00 N	32.09 -1.95 0.00 N	36.81 -2.13 -9.19 N	37.62 -2.44 0.00 N	30.50 -1.56 0.00 N	35.95 -1.60 0.00 N	37.10 -0.91 0.00 N	32.38 -0.41 0.00 N	
GE_PLASTICS___DRP 24183	28.76 0.41 0.00 N	29.62 0.44 0.00 N	29.15 0.45 0.00 N	28.98 0.48 -0.17 N	28.47 0.46 -0.76 N	31.37 0.43 0.00 N	39.82 0.27 0.00 N	35.39 0.21 -0.65 N	32.95 0.08 0.00 N	35.79 0.07 0.00 N	40.61 0.07 -6.07 N	46.05 0.09 -14.26 N	51.71 0.09 -20.29 N	31.46 0.08 -1.68 N	30.33 0.02 0.00 N	33.45 0.04 0.00 N	32.19 0.05 0.00 N	34.14 0.09 0.00 N	99.90 0.14 -70.02 N	40.12 0.06 0.00 N	32.08 0.01 0.00 N	37.67 0.12 0.00 N	38.21 0.20 0.00 N	33.18 0.39 0.00 N	
GILBOA___1 23756	28.88 0.53 0.00 N	29.78 0.60 0.00 N	29.30 0.60 0.00 N	29.08 0.62 -0.13 N	28.51 0.66 -0.59 N	31.48 0.54 0.00 N	40.25 0.70 0.00 N	35.68 0.65 -0.50 N	33.51 0.64 0.00 N	36.44 0.73 0.00 N	39.90 0.76 -4.67 N	43.42 0.73 -10.98 N	47.67 0.72 -15.62 N	31.67 0.67 -1.29 N	30.95 0.63 0.00 N	34.13 0.72 0.00 N	32.84 0.70 0.00 N	34.80 0.75 0.00 N	84.34 0.67 -53.93 N	40.89 0.83 0.00 N	32.71 0.64 0.00 N	38.31 0.76 0.00 N	38.71 0.71 0.00 N	33.40 0.61 0.00 N	
GILBOA___2 23757	28.88 0.53 0.00 N	29.78 0.60 0.00 N	29.30 0.60 0.00 N	29.08 0.62 -0.13 N	28.51 0.66 -0.59 N	31.48 0.54 0.00 N	40.25 0.70 0.00 N	35.68 0.65 -0.50 N	33.51 0.64 0.00 N	36.44 0.73 0.00 N	39.90 0.76 -4.67 N	43.42 0.73 -10.98 N	47.67 0.72 -15.62 N	31.67 0.67 -1.29 N	30.95 0.63 0.00 N	34.13 0.72 0.00 N	32.84 0.70 0.00 N	34.80 0.75 0.00 N	84.34 0.67 -53.93 N	40.89 0.83 0.00 N	32.71 0.64 0.00 N	38.31 0.76 0.00 N	38.71 0.71 0.00 N	33.40 0.61 0.00 N	
GILBOA___3 23758	28.88 0.53 0.00 N	29.78 0.60 0.00 N	29.30 0.60 0.00 N	29.08 0.62 -0.13 N	28.51 0.66 -0.59 N	31.48 0.54 0.00 N	40.25 0.70 0.00 N	35.68 0.65 -0.50 N	33.51 0.64 0.00 N	36.44 0.73 0.00 N	39.90 0.76 -4.67 N	43.42 0.73 -10.98 N	47.67 0.72 -15.62 N	31.67 0.67 -1.29 N	30.95 0.63 0.00 N	34.13 0.72 0.00 N	32.84 0.70 0.00 N	34.80 0.75 0.00 N	84.34 0.67 -53.93 N	40.89 0.83 0.00 N	32.71 0.64 0.00 N	38.31 0.76 0.00 N	38.71 0.71 0.00 N	33.40 0.61 0.00 N	
GILBOA___4 23759	28.88 0.53 0.00 N	29.78 0.60 0.00 N	29.30 0.60 0.00 N	29.08 0.62 -0.13 N	28.51 0.66 -0.59 N	31.48 0.54 0.00 N	40.25 0.70 0.00 N	35.68 0.65 -0.50 N	33.51 0.64 0.00 N	36.44 0.73 0.00 N	39.90 0.76 -4.67 N	43.42 0.73 -10.98 N	47.67 0.72 -15.62 N	31.67 0.67 -1.29 N	30.95 0.63 0.00 N	34.13 0.72 0.00 N	32.84 0.70 0.00 N	34.80 0.75 0.00 N	84.34 0.67 -53.93 N	40.89 0.83 0.00 N	32.71 0.64 0.00 N	38.31 0.76 0.00 N	38.71 0.71 0.00 N	33.40 0.61 0.00 N	
GILBOA_____	28.88	29.78	29.30	29.08	28.51	31.48	40.25	35.68	33.51	36.44	39.90	43.42	47.67	31.67	30.95	34.13	32.84	34.80	84.34	40.89	32.71	38.31	38.71	33.40	

23599	0.53 0.00 N	0.60 0.00 N	0.60 0.00 N	0.62 -0.13 N	0.66 -0.59 N	0.54 0.00 N	0.70 0.00 N	0.65 -0.50 N	0.64 0.00 N	0.73 0.00 N	0.76 -4.67 N	0.73 -10.98 N	0.72 -15.62 N	0.67 -1.29 N	0.63 0.00 N	0.72 0.00 N	0.70 0.00 N	0.75 0.00 N	0.67 -53.93 N	0.83 0.00 N	0.64 0.00 N	0.76 0.00 N	0.71 0.00 N	0.61 0.00 N
GINNA____ 23603	27.15 -1.20 0.00 N	28.00 -1.18 0.00 N	27.52 -1.18 0.00 N	27.13 -1.22 -0.02 N	26.14 -1.18 -0.07 N	29.68 -1.26 0.00 N	37.78 -1.74 0.04 N	32.99 -1.60 -0.06 N	31.31 -1.56 0.00 N	33.75 -1.96 0.00 N	32.87 -2.12 -0.53 N	30.96 -1.99 -1.25 N	31.11 -1.98 -1.77 N	28.12 -1.73 -0.15 N	28.69 -1.62 0.00 N	31.48 -1.93 0.00 N	30.27 -1.87 0.00 N	31.96 -2.09 0.00 N	33.92 -1.97 -6.14 N	37.58 -2.48 0.00 N	30.25 -1.82 0.00 N	35.35 -2.20 0.00 N	35.97 -2.04 0.00 N	31.15 -1.64 0.00 N
GLEN PARK____ 23778	28.21 -0.14 0.00 N	28.94 -0.24 0.00 N	28.42 -0.28 0.00 N	28.00 -0.34 0.00 N	26.99 -0.29 -0.02 N	30.89 -0.06 0.00 N	39.87 0.31 0.00 N	34.79 0.24 -0.02 N	32.98 0.11 0.00 N	35.88 0.17 0.00 N	34.82 0.20 -0.16 N	32.26 0.19 -0.37 N	31.94 0.09 -0.52 N	29.71 -0.04 -0.04 N	29.94 -0.37 0.00 N	33.05 -0.36 0.00 N	31.84 -0.29 0.00 N	33.83 -0.22 0.00 N	31.74 0.05 -1.95 N	40.24 0.19 0.00 N	32.24 0.17 0.00 N	37.96 0.41 0.00 N	38.46 0.45 0.00 N	32.87 0.08 0.00 N
GLENWOOD_IC_1_G5 23712	30.07 1.72 0.00 N	30.77 1.59 0.00 N	30.26 1.55 0.00 N	30.04 1.57 -0.14 N	29.31 1.44 -0.60 N	32.66 1.71 0.00 N	41.80 2.24 0.00 N	37.22 2.17 -0.51 N	35.08 2.21 0.00 N	38.26 2.55 0.00 N	42.63 2.68 -5.49 N	45.40 2.37 -11.32 N	52.55 2.39 -18.84 N	45.26 2.38 -13.18 N	98.36 2.35 -65.71 N	42.04 2.64 -5.99 N	48.96 2.52 -14.30 N	41.52 2.65 -4.82 N	88.63 2.18 -56.71 N	49.89 2.88 -6.95 N	43.39 2.31 -9.02 N	47.86 2.75 -7.57 N	41.37 2.61 -0.75 N	37.71 2.20 -2.72 N
GLENWOOD_IC_2_G1 23688	29.94 1.59 0.00 N	30.65 1.47 0.00 N	30.13 1.43 0.00 N	29.92 1.46 -0.14 N	29.19 1.33 -0.60 N	32.55 1.61 0.00 N	41.85 2.30 0.00 N	37.26 2.21 -0.51 N	35.10 2.23 0.00 N	38.27 2.56 0.00 N	42.28 2.66 -5.16 N	45.40 2.38 -11.32 N	51.23 2.39 -17.52 N	43.42 2.36 -11.36 N	70.53 2.34 -37.89 N	41.40 2.62 -5.37 N	45.57 2.51 -10.91 N	39.17 2.63 -2.50 N	88.07 2.17 -56.15 N	46.50 2.85 -3.59 N	39.18 2.29 -4.82 N	44.78 2.74 -4.49 N	41.09 2.60 -0.48 N	37.55 2.05 -2.72 N
GLENWOOD_IC_3_G1 23689	29.94 1.59 0.00 N	30.65 1.47 0.00 N	30.13 1.43 0.00 N	29.92 1.46 -0.14 N	29.19 1.33 -0.60 N	32.55 1.61 0.00 N	41.85 2.30 0.00 N	37.26 2.21 -0.51 N	35.10 2.23 0.00 N	38.27 2.56 0.00 N	42.28 2.66 -5.16 N	45.40 2.38 -11.32 N	51.23 2.39 -17.52 N	43.42 2.36 -11.36 N	70.53 2.34 -37.89 N	41.40 2.62 -5.37 N	45.57 2.51 -10.91 N	39.17 2.63 -2.50 N	88.07 2.17 -56.15 N	46.50 2.85 -3.59 N	39.18 2.29 -4.82 N	44.78 2.74 -4.49 N	41.09 2.60 -0.48 N	37.55 2.05 -2.72 N
GLENWOOD____4 23550	30.07 1.72 0.00 N	30.77 1.59 0.00 N	30.26 1.56 0.00 N	30.04 1.58 -0.14 N	29.31 1.44 -0.60 N	32.67 1.72 0.00 N	41.89 2.34 0.00 N	37.30 2.26 -0.51 N	35.15 2.28 0.00 N	38.34 2.63 0.00 N	42.71 2.76 -5.49 N	45.47 2.45 -11.32 N	52.63 2.46 -18.84 N	45.33 2.44 -13.18 N	98.50 2.42 -65.77 N	42.11 2.71 -5.99 N	49.05 2.60 -14.31 N	41.60 2.73 -4.82 N	88.71 2.25 -56.71 N	49.99 2.97 -6.96 N	43.48 2.39 -9.02 N	47.96 2.84 -7.58 N	41.45 2.69 -0.75 N	37.71 2.20 -2.72 N
GLENWOOD____5 23614	30.07 1.72 0.00 N	30.77 1.59 0.00 N	30.26 1.56 0.00 N	30.04 1.58 -0.14 N	29.31 1.44 -0.60 N	32.67 1.72 0.00 N	41.89 2.34 0.00 N	37.30 2.26 -0.51 N	35.15 2.28 0.00 N	38.34 2.63 0.00 N	42.71 2.76 -5.49 N	45.47 2.45 -11.32 N	52.63 2.46 -18.84 N	45.33 2.44 -13.18 N	98.50 2.42 -65.77 N	42.11 2.71 -5.99 N	49.05 2.60 -14.31 N	41.60 2.73 -4.82 N	88.71 2.25 -56.71 N	49.99 2.97 -6.96 N	43.48 2.39 -9.02 N	47.96 2.84 -7.58 N	41.45 2.69 -0.75 N	37.71 2.20 -2.72 N
GLOBAL GREEN_PORT_GT1 23814	33.65 5.30 0.00 N	34.35 5.17 0.00 N	33.78 5.08 0.00 N	33.60 5.13 -0.14 N	32.75 4.89 -0.60 N	36.76 5.82 0.00 N	47.56 8.01 0.00 N	42.43 7.37 -0.51 N	40.08 7.22 0.00 N	43.65 7.94 0.00 N	47.37 7.94 -4.97 N	50.13 7.10 -11.32 N	55.17 7.10 -16.75 N	47.18 7.16 -10.31 N	59.38 7.30 -21.78 N	46.57 8.15 -5.02 N	48.86 7.77 -8.95 N	43.33 8.14 -1.15 N	92.71 7.14 -55.83 N	51.38 9.68 -1.65 N	42.11 7.66 -2.38 N	49.10 8.84 -2.70 N	46.81 8.47 -0.33 N	42.24 6.73 -2.72 N
GLOBE____DSASP 323697	28.00 -0.36 0.00 N	29.26 0.07 0.00 N	28.73 0.03 0.00 N	28.30 -0.05 -0.02 N	27.22 -0.13 -0.09 N	30.75 -0.19 0.00 N	38.11 -1.64 -0.20 N	32.97 -1.64 -0.08 N	31.19 -1.68 0.00 N	33.25 -2.46 0.00 N	32.28 -2.92 -0.73 N	30.51 -2.91 -1.72 N	30.93 -2.83 -2.44 N	27.42 -2.49 -0.20 N	28.09 -2.22 0.00 N	30.78 -2.64 0.00 N	29.55 -2.58 0.00 N	31.02 -3.03 0.00 N	35.00 -3.18 -8.44 N	36.26 -3.80 0.00 N	29.48 -2.58 0.00 N	34.81 -2.74 0.00 N	36.09 -1.91 0.00 N	31.69 -1.10 0.00 N
GOETHSLN____LBMP 323567	29.78 1.42 0.00 N	30.46 1.28 0.00 N	29.93 1.23 0.00 N	29.72 1.25 -0.14 N	28.99 1.13 -0.60 N	32.38 1.43 0.00 N	41.69 2.13 0.00 N	37.14 2.09 -0.52 N	35.00 2.12 -0.01 N	38.14 2.42 -0.01 N	41.73 2.45 -4.82 N	45.28 2.26 -11.31 N	49.69 2.27 -16.09 N	33.27 2.23 -1.34 N	32.53 2.21 -0.01 N	35.93 2.51 -0.01 N	34.57 2.43 -0.01 N	36.56 2.51 -0.01 N	87.29 2.00 -55.55 N	42.58 2.52 0.00 N	34.11 2.04 0.00 N	40.06 2.51 0.00 N	40.40 2.39 0.00 N	34.67 1.88 0.00 N
GOODYEAR_LAKE_HYD 323669	29.19 0.83 0.00 N	30.08 0.90 0.00 N	29.58 0.88 0.00 N	29.23 0.86 -0.04 N	28.27 0.85 -0.17 N	31.92 0.98 0.00 N	41.15 1.58 -0.02 N	36.15 1.46 -0.15 N	34.26 1.40 0.00 N	37.24 1.53 0.00 N	37.27 1.42 -1.38 N	36.25 1.30 -3.24 N	37.21 1.28 -4.61 N	31.28 1.19 -0.38 N	31.46 1.15 0.00 N	34.73 1.32 0.00 N	33.40 1.26 0.00 N	35.41 1.37 0.00 N	46.89 1.23 -15.91 N	41.70 1.65 0.00 N	33.38 1.31 0.00 N	38.98 1.44 0.00 N	39.28 1.27 0.00 N	33.73 0.94 0.00 N
GOUDEY____7 23579	28.64 0.28 0.00 N	29.55 0.37 0.00 N	29.09 0.39 0.00 N	28.77 0.40 -0.04 N	27.82 0.37 -0.19 N	31.42 0.48 0.00 N	40.25 0.64 -0.06 N	35.16 0.46 -0.16 N	33.32 0.45 0.00 N	36.12 0.40 0.00 N	36.29 0.27 -1.55 N	35.59 0.25 -3.63 N	36.73 0.23 -5.18 N	30.37 0.24 -0.43 N	30.54 0.23 0.00 N	33.75 0.34 0.00 N	32.40 0.26 0.00 N	34.29 0.24 0.00 N	47.73 0.13 -17.85 N	40.32 0.27 0.00 N	32.31 0.24 0.00 N	37.85 0.30 0.00 N	38.35 0.34 0.00 N	33.05 0.26 0.00 N
GOUDEY____8 23580	28.64 0.28 0.00 N	29.55 0.37 0.00 N	29.09 0.39 0.00 N	28.77 0.40 -0.04 N	27.82 0.37 -0.19 N	31.42 0.48 0.00 N	40.25 0.64 -0.06 N	35.16 0.46 -0.16 N	33.32 0.45 0.00 N	36.12 0.40 0.00 N	36.29 0.27 -1.55 N	35.59 0.25 -3.63 N	36.73 0.23 -5.18 N	30.37 0.24 -0.43 N	30.54 0.23 0.00 N	33.75 0.34 0.00 N	32.40 0.26 0.00 N	34.29 0.24 0.00 N	47.73 0.13 -17.85 N	40.32 0.27 0.00 N	32.31 0.24 0.00 N	37.85 0.30 0.00 N	38.35 0.34 0.00 N	33.05 0.26 0.00 N

GOWANUS_GT1_1 24077	29.84 1.49 0.00 N	30.52 1.34 0.00 N	29.97 1.27 0.00 N	29.76 1.29 -0.14 N	29.02 1.16 -0.60 N	32.43 1.49 0.00 N	41.76 2.21 0.00 N	41.20 2.23 -4.44 N	48.57 2.30 -13.41 N	47.64 2.57 -9.37 N	48.61 2.59 -11.56 N	51.47 2.37 -17.39 N	51.55 2.37 -17.86 N	48.58 2.38 -16.49 N	48.60 2.38 -15.91 N	48.66 2.64 -12.61 N	48.66 2.54 -13.98 N	48.09 2.63 -11.41 N	87.58 2.03 -55.81 N	42.71 2.65 0.00 N	34.24 2.17 0.00 N	40.21 2.66 0.00 N	40.53 2.52 0.00 N	34.75 1.96 0.00 N
GOWANUS_GT1_2 24078	29.84 1.49 0.00 N	30.52 1.34 0.00 N	29.97 1.27 0.00 N	29.76 1.29 -0.14 N	29.02 1.16 -0.60 N	32.43 1.49 0.00 N	41.76 2.21 0.00 N	41.20 2.23 -4.44 N	48.57 2.30 -13.41 N	47.64 2.57 -9.37 N	48.61 2.59 -11.56 N	51.47 2.37 -17.39 N	51.55 2.37 -17.86 N	48.58 2.38 -16.49 N	48.60 2.38 -15.91 N	48.66 2.64 -12.61 N	48.66 2.54 -13.98 N	48.09 2.63 -11.41 N	87.58 2.03 -55.81 N	42.71 2.65 0.00 N	34.24 2.17 0.00 N	40.21 2.66 0.00 N	40.53 2.52 0.00 N	34.75 1.96 0.00 N
GOWANUS_GT1_3 24079	29.84 1.49 0.00 N	30.52 1.34 0.00 N	29.97 1.27 0.00 N	29.76 1.29 -0.14 N	29.02 1.16 -0.60 N	32.43 1.49 0.00 N	41.76 2.21 0.00 N	41.20 2.23 -4.44 N	48.57 2.30 -13.41 N	47.64 2.57 -9.37 N	48.61 2.59 -11.56 N	51.47 2.37 -17.39 N	51.55 2.37 -17.86 N	48.58 2.38 -16.49 N	48.60 2.38 -15.91 N	48.66 2.64 -12.61 N	48.66 2.54 -13.98 N	48.09 2.63 -11.41 N	87.58 2.03 -55.81 N	42.71 2.65 0.00 N	34.24 2.17 0.00 N	40.21 2.66 0.00 N	40.53 2.52 0.00 N	34.75 1.96 0.00 N
GOWANUS_GT1_4 24080	29.84 1.49 0.00 N	30.52 1.34 0.00 N	29.97 1.27 0.00 N	29.76 1.29 -0.14 N	29.02 1.16 -0.60 N	32.43 1.49 0.00 N	41.76 2.21 0.00 N	41.20 2.23 -4.44 N	48.57 2.30 -13.41 N	47.64 2.57 -9.37 N	48.61 2.59 -11.56 N	51.47 2.37 -17.39 N	51.55 2.37 -17.86 N	48.58 2.38 -16.49 N	48.60 2.38 -15.91 N	48.66 2.64 -12.61 N	48.66 2.54 -13.98 N	48.09 2.63 -11.41 N	87.58 2.03 -55.81 N	42.71 2.65 0.00 N	34.24 2.17 0.00 N	40.21 2.66 0.00 N	40.53 2.52 0.00 N	34.75 1.96 0.00 N
GOWANUS_GT1_5 24084	29.84 1.49 0.00 N	30.52 1.34 0.00 N	29.97 1.27 0.00 N	29.76 1.29 -0.14 N	29.02 1.16 -0.60 N	32.43 1.49 0.00 N	41.76 2.21 0.00 N	41.20 2.23 -4.44 N	48.57 2.30 -13.41 N	47.64 2.57 -9.37 N	48.61 2.59 -11.56 N	51.47 2.37 -17.39 N	51.55 2.37 -17.86 N	48.58 2.38 -16.49 N	48.60 2.38 -15.91 N	48.66 2.64 -12.61 N	48.66 2.54 -13.98 N	48.09 2.63 -11.41 N	87.58 2.03 -55.81 N	42.71 2.65 0.00 N	34.24 2.17 0.00 N	40.21 2.66 0.00 N	40.53 2.52 0.00 N	34.75 1.96 0.00 N
GOWANUS_GT1_6 24111	29.84 1.49 0.00 N	30.52 1.34 0.00 N	29.97 1.27 0.00 N	29.76 1.29 -0.14 N	29.02 1.16 -0.60 N	32.43 1.49 0.00 N	41.76 2.21 0.00 N	41.20 2.23 -4.44 N	48.57 2.30 -13.41 N	47.64 2.57 -9.37 N	48.61 2.59 -11.56 N	51.47 2.37 -17.39 N	51.55 2.37 -17.86 N	48.58 2.38 -16.49 N	48.60 2.38 -15.91 N	48.66 2.64 -12.61 N	48.66 2.54 -13.98 N	48.09 2.63 -11.41 N	87.58 2.03 -55.81 N	42.71 2.65 0.00 N	34.24 2.17 0.00 N	40.21 2.66 0.00 N	40.53 2.52 0.00 N	34.75 1.96 0.00 N
GOWANUS_GT1_7 24112	29.84 1.49 0.00 N	30.52 1.34 0.00 N	29.97 1.27 0.00 N	29.76 1.29 -0.14 N	29.02 1.16 -0.60 N	32.43 1.49 0.00 N	41.76 2.21 0.00 N	41.20 2.23																

	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N
GOWANUS_GT2_7 24120	29.84 1.49 0.00 N	30.52 1.34 0.00 N	29.97 1.27 0.00 N	29.76 1.29 -0.14 N	29.02 1.16 -0.60 N	32.43 1.49 0.00 N	41.76 2.21 0.00 N	41.20 2.23 -4.44 N	48.57 2.30 -13.41 N	47.64 2.57 -9.37 N	48.61 2.59 -11.56 N	51.47 2.37 -17.39 N	51.55 2.37 -17.86 N	48.58 2.38 -16.49 N	48.60 2.38 -15.91 N	48.66 2.64 -12.61 N	48.66 2.54 -13.98 N	48.09 2.63 -11.41 N	87.58 2.03 -55.81 N	42.71 2.65 0.00 N	34.24 2.17 0.00 N	40.21 2.66 0.00 N	40.53 2.52 0.00 N	34.75 1.96 0.00 N										
GOWANUS_GT2_8 24121	29.84 1.49 0.00 N	30.52 1.34 0.00 N	29.97 1.27 0.00 N	29.76 1.29 -0.14 N	29.02 1.16 -0.60 N	32.43 1.49 0.00 N	41.76 2.21 0.00 N	41.20 2.23 -4.44 N	48.57 2.30 -13.41 N	47.64 2.57 -9.37 N	48.61 2.59 -11.56 N	51.47 2.37 -17.39 N	51.55 2.37 -17.86 N	48.58 2.38 -16.49 N	48.60 2.38 -15.91 N	48.66 2.64 -12.61 N	48.66 2.54 -13.98 N	48.09 2.63 -11.41 N	87.58 2.03 -55.81 N	42.71 2.65 0.00 N	34.24 2.17 0.00 N	40.21 2.66 0.00 N	40.53 2.52 0.00 N	34.75 1.96 0.00 N										
GOWANUS_GT3_1 24122	29.84 1.49 0.00 N	30.52 1.34 0.00 N	29.97 1.27 0.00 N	29.76 1.29 -0.14 N	29.02 1.16 -0.60 N	32.43 1.49 0.00 N	41.76 2.21 0.00 N	41.20 2.23 -4.44 N	48.57 2.30 -13.41 N	47.64 2.57 -9.37 N	48.61 2.59 -11.56 N	51.47 2.37 -17.39 N	51.55 2.37 -17.86 N	48.58 2.38 -16.49 N	48.60 2.38 -15.91 N	48.66 2.64 -12.61 N	48.66 2.54 -13.98 N	48.09 2.63 -11.41 N	87.58 2.03 -55.81 N	42.71 2.65 0.00 N	34.24 2.17 0.00 N	40.21 2.66 0.00 N	40.53 2.52 0.00 N	34.75 1.96 0.00 N										
GOWANUS_GT3_2 24123	29.84 1.49 0.00 N	30.52 1.34 0.00 N	29.97 1.27 0.00 N	29.76 1.29 -0.14 N	29.02 1.16 -0.60 N	32.43 1.49 0.00 N	41.76 2.21 0.00 N	41.20 2.23 -4.44 N	48.57 2.30 -13.41 N	47.64 2.57 -9.37 N	48.61 2.59 -11.56 N	51.47 2.37 -17.39 N	51.55 2.37 -17.86 N	48.58 2.38 -16.49 N	48.60 2.38 -15.91 N	48.66 2.64 -12.61 N	48.66 2.54 -13.98 N	48.09 2.63 -11.41 N	87.58 2.03 -55.81 N	42.71 2.65 0.00 N	34.24 2.17 0.00 N	40.21 2.66 0.00 N	40.53 2.52 0.00 N	34.75 1.96 0.00 N										
GOWANUS_GT3_3 24124	29.84 1.49 0.00 N	30.52 1.34 0.00 N	29.97 1.27 0.00 N	29.76 1.29 -0.14 N	29.02 1.16 -0.60 N	32.43 1.49 0.00 N	41.76 2.21 0.00 N	41.20 2.23 -4.44 N	48.57 2.30 -13.41 N	47.64 2.57 -9.37 N	48.61 2.59 -11.56 N	51.47 2.37 -17.39 N	51.55 2.37 -17.86 N	48.58 2.38 -16.49 N	48.60 2.38 -15.91 N	48.66 2.64 -12.61 N	48.66 2.54 -13.98 N	48.09 2.63 -11.41 N	87.58 2.03 -55.81 N	42.71 2.65 0.00 N	34.24 2.17 0.00 N	40.21 2.66 0.00 N	40.53 2.52 0.00 N	34.75 1.96 0.00 N										
GOWANUS_GT3_4 24125	29.84 1.49 0.00 N	30.52 1.34 0.00 N	29.97 1.27 0.00 N	29.76 1.29 -0.14 N	29.02 1.16 -0.60 N	32.43 1.49 0.00 N	41.76 2.21 0.00 N	41.20 2.23 -4.44 N	48.57 2.30 -13.41 N	47.64 2.57 -9.37 N	48.61 2.59 -11.56 N	51.47 2.37 -17.39 N	51.55 2.37 -17.86 N	48.58 2.38 -16.49 N	48.60 2.38 -15.91 N	48.66 2.64 -12.61 N	48.66 2.54 -13.98 N	48.09 2.63 -11.41 N	87.58 2.03 -55.81 N	42.71 2.65 0.00 N	34.24 2.17 0.00 N	40.21 2.66 0.00 N	40.53 2.52 0.00 N	34.75 1.96 0.00 N										
GOWANUS_GT3_5 24126	29.84 1.49 0.00 N	30.52 1.34 0.00 N	29.97 1.27 0.00 N	29.76 1.29 -0.14 N	29.02 1.16 -0.60 N	32.43 1.49 0.00 N	41.76 2.21 0.00 N	41.20 2.23 -4.44 N	48.57 2.30 -13.41 N	47.64 2.57 -9.37 N	48.61 2.59 -11.56 N	51.47 2.37 -17.39 N	51.55 2.37 -17.86 N	48.58 2.38 -16.49 N	48.60 2.38 -15.91 N	48.66 2.64 -12.61 N	48.66 2.54 -13.98 N	48.09 2.63 -11.41 N	87.58 2.03 -55.81 N	42.71 2.65 0.00 N	34.24 2.17 0.00 N	40.21 2.66 0.00 N	40.53 2.52 0.00 N	34.75 1.96 0.00 N										
GOWANUS_GT3_6 24127	29.84 1.49 0.00 N	30.52 1.34 0.00 N	29.97 1.27 0.00 N	29.76 1.29 -0.14 N	29.02 1.16 -0.60 N	32.43 1.49 0.00 N	41.76 2.21 0.00 N	41.20 2.23 -4.44 N	48.57 2.30 -13.41 N	47.64 2.57 -9.37 N	48.61 2.59 -11.56 N	51.47 2.37 -17.39 N	51.55 2.37 -17.86 N	48.58 2.38 -16.49 N	48.60 2.38 -15.91 N	48.66 2.64 -12.61 N	48.66 2.54 -13.98 N	48.09 2.63 -11.41 N	87.58 2.03 -55.81 N	42.71 2.65 0.00 N	34.24 2.17 0.00 N	40.21 2.66 0.00 N	40.53 2.52 0.00 N	34.75 1.96 0.00 N										
GOWANUS_GT3_7 24128	29.84 1.49 0.00 N	30.52 1.34 0.00 N	29.97 1.27 0.00 N	29.76 1.29 -0.14 N	29.02 1.16 -0.60 N	32.43 1.49 0.00 N	41.76 2.21 0.00 N	41.20 2.23 -4.44 N	48.57 2.30 -13.41 N	47.64 2.57 -9.37 N	48.61 2.59 -11.56 N	51.47 2.37 -17.39 N	51.55 2.37 -17.86 N	48.58 2.38 -16.49 N	48.60 2.38 -15.91 N	48.66 2.64 -12.61 N	48.66 2.54 -13.98 N	48.09 2.63 -11.41 N	87.58 2.03 -55.81 N	42.71 2.65 0.00 N	34.24 2.17 0.00 N	40.21 2.66 0.00 N	40.53 2.52 0.00 N	34.75 1.96 0.00 N										
GOWANUS_GT3_8 24129	29.84 1.49 0.00 N	30.52 1.34 0.00 N	29.97 1.27 0.00 N	29.76 1.29 -0.14 N	29.02 1.16 -0.60 N	32.43 1.49 0.00 N	41.76 2.21 0.00 N	41.20 2.23 -4.44 N	48.57 2.30 -13.41 N	47.64 2.57 -9.37 N	48.61 2.59 -11.56 N	51.47 2.37 -17.39 N	51.55 2.37 -17.86 N	48.58 2.38 -16.49 N	48.60 2.38 -15.91 N	48.66 2.64 -12.61 N	48.66 2.54 -13.98 N	48.09 2.63 -11.41 N	87.58 2.03 -55.81 N	42.71 2.65 0.00 N	34.24 2.17 0.00 N	40.21 2.66 0.00 N	40.53 2.52 0.00 N	34.75 1.96 0.00 N										
GOWANUS_GT4_1 24130	29.84 1.49 0.00 N	30.52 1.34 0.00 N	29.97 1.27 0.00 N	29.76 1.29 -0.14 N	29.02 1.16 -0.60 N	32.43 1.49 0.00 N	41.76 2.21 0.00 N	41.20 2.23 -4.44 N	48.57 2.30 -13.41 N	47.64 2.57 -9.37 N	48.61 2.59 -11.56 N	51.47 2.37 -17.39 N	51.55 2.37 -17.86 N	48.58 2.38 -16.49 N	48.60 2.38 -15.91 N	48.66 2.64 -12.61 N	48.66 2.54 -13.98 N	48.09 2.63 -11.41 N	87.58 2.03 -55.81 N	42.71 2.65 0.00 N	34.24 2.17 0.00 N	40.21 2.66 0.00 N	40.53 2.52 0.00 N	34.75 1.96 0.00 N										
GOWANUS_GT4_2 24131	29.84 1.49 0.00 N	30.52 1.34 0.00 N	29.97 1.27 0.00 N	29.76 1.29 -0.14 N	29.02 1.16 -0.60 N	32.43 1.49 0.00 N	41.76 2.21 0.00 N	41.20 2.23 -4.44 N	48.57 2.30 -13.41 N	47.64 2.57 -9.37 N	48.61 2.59 -11.56 N	51.47 2.37 -17.39 N	51.55 2.37 -17.86 N	48.58 2.38 -16.49 N	48.60 2.38 -15.91 N	48.66 2.64 -12.61 N	48.66 2.54 -13.98 N	48.09 2.63 -11.41 N	87.58 2.03 -55.81 N	42.71 2.65 0.00 N	34.24 2.17 0.00 N	40.21 2.66 0.00 N	40.53 2.52 0.00 N	34.75 1.96 0.00 N										
GOWANUS_GT4_3 24132	29.84 1.49 0.00 N	30.52 1.34 0.00 N	29.97 1.27 0.00 N	29.76 1.29 -0.14 N	29.02 1.16 -0.60 N	32.43 1.49 0.00 N	41.76 2.21 0.00 N	41.20 2.23 -4.44 N	48.57 2.30 -13.41 N	47.64 2.57 -9.37 N	48.61 2.59 -11.56 N	51.47 2.37 -17.39 N	51.55 2.37 -17.86 N	48.58 2.38 -16.49 N	48.60 2.38 -15.91 N	48.66 2.64 -12.61 N	48.66 2.54 -13.98 N	48.09 2.63 -11.41 N	87.58 2.03 -55.81 N	42.71 2.65 0.00 N	34.24 2.17 0.00 N	40.21 2.66 0.00 N	40.53 2.52 0.00 N	34.75 1.96 0.00 N										
GOWANUS_GT4_4	29.84	30.52	29.97	29.76	29.02	32.43	41.76	41.20	48.57	47.64	48.61	51.47	51.55	48.58	48.60	48.66	48.66	48.09	87.58	42.71	34.24	40.21	40.53	34.75										

24133	1.49 0.00 N	1.34 0.00 N	1.27 0.00 N	1.29 -0.14 N	1.16 -0.60 N	1.49 0.00 N	2.21 0.00 N	2.23 -4.44 N	2.30 -13.41 N	2.57 -9.37 N	2.59 -11.56 N	2.37 -17.39 N	2.37 -17.86 N	2.38 -16.49 N	2.38 -15.91 N	2.64 -12.61 N	2.54 -13.98 N	2.63 -11.41 N	2.03 -55.81 N	2.65 0.00 N	2.17 0.00 N	2.66 0.00 N	2.52 0.00 N	1.96 0.00 N
GOWANUS_GT4_5 24134	29.84 1.49 0.00 N	30.52 1.34 0.00 N	29.97 1.27 0.00 N	29.76 1.29 -0.14 N	29.02 1.16 -0.60 N	32.43 1.49 0.00 N	41.76 2.21 0.00 N	41.20 2.23 -4.44 N	48.57 2.30 -13.41 N	47.64 2.57 -9.37 N	48.61 2.59 -11.56 N	51.47 2.37 -17.39 N	51.55 2.37 -17.86 N	48.58 2.38 -16.49 N	48.60 2.38 -15.91 N	48.66 2.64 -12.61 N	48.66 2.54 -13.98 N	48.09 2.63 -11.41 N	87.58 2.03 -55.81 N	42.71 2.65 0.00 N	34.24 2.17 0.00 N	40.21 2.66 0.00 N	40.53 2.52 0.00 N	34.75 1.96 0.00 N
GOWANUS_GT4_6 24135	29.84 1.49 0.00 N	30.52 1.34 0.00 N	29.97 1.27 0.00 N	29.76 1.29 -0.14 N	29.02 1.16 -0.60 N	32.43 1.49 0.00 N	41.76 2.21 0.00 N	41.20 2.23 -4.44 N	48.57 2.30 -13.41 N	47.64 2.57 -9.37 N	48.61 2.59 -11.56 N	51.47 2.37 -17.39 N	51.55 2.37 -17.86 N	48.58 2.38 -16.49 N	48.60 2.38 -15.91 N	48.66 2.64 -12.61 N	48.66 2.54 -13.98 N	48.09 2.63 -11.41 N	87.58 2.03 -55.81 N	42.71 2.65 0.00 N	34.24 2.17 0.00 N	40.21 2.66 0.00 N	40.53 2.52 0.00 N	34.75 1.96 0.00 N
GOWANUS_GT4_7 24136	29.84 1.49 0.00 N	30.52 1.34 0.00 N	29.97 1.27 0.00 N	29.76 1.29 -0.14 N	29.02 1.16 -0.60 N	32.43 1.49 0.00 N	41.76 2.21 0.00 N	41.20 2.23 -4.44 N	48.57 2.30 -13.41 N	47.64 2.57 -9.37 N	48.61 2.59 -11.56 N	51.47 2.37 -17.39 N	51.55 2.37 -17.86 N	48.58 2.38 -16.49 N	48.60 2.38 -15.91 N	48.66 2.64 -12.61 N	48.66 2.54 -13.98 N	48.09 2.63 -11.41 N	87.58 2.03 -55.81 N	42.71 2.65 0.00 N	34.24 2.17 0.00 N	40.21 2.66 0.00 N	40.53 2.52 0.00 N	34.75 1.96 0.00 N
GOWANUS_GT4_8 24137	29.84 1.49 0.00 N	30.52 1.34 0.00 N	29.97 1.27 0.00 N	29.76 1.29 -0.14 N	29.02 1.16 -0.60 N	32.43 1.49 0.00 N	41.76 2.21 0.00 N	41.20 2.23 -4.44 N	48.57 2.30 -13.41 N	47.64 2.57 -9.37 N	48.61 2.59 -11.56 N	51.47 2.37 -17.39 N	51.55 2.37 -17.86 N	48.58 2.38 -16.49 N	48.60 2.38 -15.91 N	48.66 2.64 -12.61 N	48.66 2.54 -13.98 N	48.09 2.63 -11.41 N	87.58 2.03 -55.81 N	42.71 2.65 0.00 N	34.24 2.17 0.00 N	40.21 2.66 0.00 N	40.53 2.52 0.00 N	34.75 1.96 0.00 N
GREENIDGE___3 23582	28.97 0.61 0.00 N	29.90 0.72 0.00 N	29.42 0.72 0.00 N	29.04 0.68 -0.03 N	28.02 0.64 -0.12 N	31.86 0.92 0.00 N	40.95 1.33 -0.07 N	35.71 1.07 -0.10 N	33.88 1.02 0.00 N	36.65 0.94 0.00 N	36.14 0.70 -0.98 N	34.63 0.63 -2.29 N	35.19 0.61 -3.26 N	30.55 0.58 -0.27 N	30.93 0.62 0.00 N	34.19 0.78 0.00 N	32.80 0.66 0.00 N	34.69 0.64 0.00 N	41.57 0.56 -11.26 N	41.00 0.94 0.00 N	32.87 0.81 0.00 N	38.49 0.94 0.00 N	39.00 0.99 0.00 N	33.57 0.78 0.00 N
GREENIDGE___4 23583	28.97 0.61 0.00 N	29.90 0.72 0.00 N	29.42 0.72 0.00 N	29.04 0.68 -0.03 N	28.02 0.64 -0.12 N	31.86 0.92 0.00 N	40.95 1.33 -0.07 N	35.71 1.07 -0.10 N	33.88 1.02 0.00 N	36.65 0.94 0.00 N	36.14 0.70 -0.98 N	34.63 0.63 -2.29 N	35.19 0.61 -3.26 N	30.55 0.58 -0.27 N	30.93 0.62 0.00 N	34.19 0.78 0.00 N	32.80 0.66 0.00 N	34.69 0.64 0.00 N	41.57 0.56 -11.26 N	41.00 0.94 0.00 N	32.87 0.81 0.00 N	38.49 0.94 0.00 N	39.00 0.99 0.00 N	33.57 0.78 0.00 N
GROVEVILLE___HYD 323602	29.75 1.40 0.00 N	30.52 1.34 0.00 N	30.01 1.31 0.00 N	29.80 1.33 -0.14 N	29.10 1.23 -0.61 N	32.46 1.51 0.00 N	41.80 2.24 0.00 N	37.21 2.16 -0.52 N	35.01 2.14 0.00 N	38.13 2.41 0.00 N	41.77 2.42 -4.88 N	45.40 2.23 -11.45 N	49.87 2.24 -16.30 N	33.19 2.14 -1.35 N	32.41 2.10 0.00 N	35.78 2.37 0.00 N	34.42 2.28 0.00 N	36.48 2.44 0.00 N	88.11 2.10 -56.26 N	42.80 2.74 0.00 N	34.23 2.16 0.00 N	40.06 2.52 0.00 N	40.33 2.32 0.00 N	34.60 1.81 0.00 N
HAMPSHIRE___PAPER_HYD 323593	26.42 -1.94 0.00 N	27.05 -2.13 0.00 N	26.60 -2.10 0.00 N	26.14 -2.19 0.00 N	25.10 -2.16 0.00 N	28.65 -2.29 0.00 N	36.55 -3.01 0.00 N	31.47 -3.06 0.00 N	29.78 -3.09 0.00 N	32.76 -2.96 0.00 N	31.87 -2.60 0.00 N	29.28 -2.43 0.00 N	28.90 -2.42 0.00 N	27.00 -2.71 0.00 N	26.64 -3.67 0.00 N	29.45 -3.97 0.00 N	28.58 -3.56 0.00 N	30.55 -3.50 0.00 N	27.02 -2.73 0.00 N	36.51 -3.54 0.00 N	29.29 -2.78 0.00 N	35.29 -2.26 0.00 N	36.42 -1.59 0.00 N	31.09 -1.70 0.00 N
HARDSCRABBLE_WT_PWR 323673	28.64 0.29 0.00 N	29.45 0.27 0.00 N	28.92 0.22 0.00 N	28.54 0.21 0.00 N	27.46 0.21 0.00 N	30.95 0.01 0.00 N	39.57 0.01 0.00 N	34.68 0.14 0.00 N	32.98 0.11 0.00 N	35.95 0.23 0.00 N	34.89 0.43 0.00 N	32.18 0.47 0.00 N	31.79 0.47 0.00 N	30.01 0.31 0.00 N	30.55 0.24 0.00 N	33.57 0.16 0.00 N	32.25 0.11 0.00 N	34.01 -0.04 0.00 N	29.78 0.04 0.00 N	40.14 0.08 0.00 N	31.91 -0.16 0.00 N	37.39 -0.16 0.00 N	37.78 -0.22 0.00 N	32.52 -0.27 0.00 N
HARZA MOOSE___RIVER 24016	28.28 -0.08 0.00 N	29.06 -0.13 0.00 N	28.56 -0.14 0.00 N	28.15 -0.18 0.00 N	27.10 -0.15 0.00 N	30.92 -0.03 0.00 N	39.70 0.14 0.00 N	34.61 0.07 0.00 N	32.85 -0.02 0.00 N	35.77 0.06 0.00 N	34.55 0.08 0.00 N	31.77 0.06 0.00 N	31.34 0.02 0.00 N	29.60 -0.10 0.00 N	29.97 -0.35 0.00 N	33.06 -0.35 0.00 N	31.87 -0.27 0.00 N	33.75 -0.30 0.00 N	29.50 -0.24 0.00 N	39.76 -0.30 0.00 N	31.82 -0.25 0.00 N	37.43 -0.12 0.00 N	37.97 -0.04 0.00 N	32.59 -0.20 0.00 N
HEMPSTEAD___ 23647	30.14 1.78 0.00 N	30.83 1.65 0.00 N	30.31 1.62 0.00 N	30.11 1.64 -0.14 N	29.36 1.50 -0.60 N	32.71 1.77 0.00 N	42.07 2.52 0.00 N	37.45 2.40 -0.51 N	35.27 2.41 0.00 N	38.47 2.75 0.00 N	42.97 2.93 -5.57 N	45.59 2.56 -11.32 N	53.08 2.58 -19.18 N	45.93 2.59 -13.65 N	105.68 2.55 -72.82 N	42.42 2.86 -6.15 N	50.04 2.73 -15.17 N	42.32 2.86 -5.41 N	88.93 2.33 -56.86 N	50.98 3.12 -7.80 N	44.67 2.52 -10.09 N	48.93 3.03 -8.36 N	41.74 2.92 -0.81 N	37.82 2.31 -2.72 N
HICKLING___1 23621	28.87 0.52 0.00 N	29.83 0.65 0.00 N	29.39 0.69 0.00 N	29.05 0.69 -0.03 N	28.01 0.61 -0.15 N	31.78 0.84 0.00 N	40.70 1.03 -0.11 N	35.32 0.65 -0.13 N	33.48 0.61 0.00 N	36.18 0.47 0.00 N	35.87 0.20 -1.20 N	34.71 0.19 -2.81 N	35.53 0.20 -4.01 N	30.27 0.23 -0.33 N	30.60 0.29 0.00 N	33.92 0.51 0.00 N	32.50 0.36 0.00 N	34.32 0.27 0.00 N	43.68 0.12 -13.81 N	40.41 0.35 0.00 N	32.45 0.38 0.00 N	38.10 0.56 0.00 N	38.77 0.77 0.00 N	33.48 0.69 0.00 N
HICKLING___2 23622	28.87 0.52 0.00 N	29.83 0.65 0.00 N	29.39 0.69 0.00 N	29.05 0.69 -0.03 N	28.01 0.61 -0.15 N	31.78 0.84 0.00 N	40.70 1.03 -0.11 N	35.32 0.65 -0.13 N	33.48 0.61 0.00 N	36.18 0.47 0.00 N	35.87 0.20 -1.20 N	34.71 0.19 -2.81 N	35.53 0.20 -4.01 N	30.27 0.23 -0.33 N	30.60 0.29 0.00 N	33.92 0.51 0.00 N	32.50 0.36 0.00 N	34.32 0.27 0.00 N	43.68 0.12 -13.81 N	40.41 0.35 0.00 N	32.45 0.38 0.00 N	38.10 0.56 0.00 N	38.77 0.77 0.00 N	33.48 0.69 0.00 N

HIGH FALLS___HY 23754	29.32 0.96 0.00 N	30.01 0.83 0.00 N	29.44 0.74 0.00 N	29.21 0.74 -0.14 N	28.52 0.65 -0.60 N	31.82 0.87 0.00 N	41.07 1.52 0.00 N	36.70 1.65 -0.51 N	34.59 1.72 0.00 N	37.61 1.89 0.00 N	41.19 1.94 -4.79 N	44.80 1.85 -11.24 N	49.21 1.88 -16.00 N	32.81 1.78 -1.32 N	32.05 1.73 0.00 N	35.32 1.91 0.00 N	33.96 1.82 0.00 N	36.01 1.97 0.00 N	86.75 1.77 -55.23 N	42.46 2.41 0.00 N	33.95 1.89 0.00 N	39.67 2.12 0.00 N	39.87 1.86 0.00 N	34.19 1.40 0.00 N
HILLBURN___GT 23639	29.67 1.32 0.00 N	30.43 1.25 0.00 N	29.90 1.20 0.00 N	29.69 1.23 -0.13 N	28.94 1.11 -0.57 N	32.36 1.41 0.00 N	41.71 2.15 0.00 N	37.11 2.09 -0.48 N	34.96 2.09 0.00 N	38.09 2.38 0.00 N	41.37 2.37 -4.54 N	44.52 2.15 -10.66 N	48.66 2.17 -15.17 N	33.04 2.08 -1.25 N	32.33 2.02 0.00 N	35.70 2.29 0.00 N	34.34 2.20 0.00 N	36.41 2.36 0.00 N	84.09 1.99 -52.36 N	42.72 2.67 0.00 N	34.20 2.13 0.00 N	39.98 2.43 0.00 N	40.21 2.20 0.00 N	34.44 1.64 0.00 N
HISHELDN_WT_PWR 323625	28.15 -0.21 0.00 N	29.13 -0.05 0.00 N	28.64 -0.06 0.00 N	28.24 -0.12 -0.03 N	27.14 -0.22 -0.11 N	30.72 -0.22 0.00 N	38.97 -0.98 -0.39 N	33.51 -1.12 -0.09 N	31.72 -1.15 0.00 N	33.98 -1.73 0.00 N	33.24 -2.08 -0.85 N	31.76 -1.96 -2.01 N	32.25 -1.93 -2.86 N	28.32 -1.62 -0.24 N	28.86 -1.45 0.00 N	31.80 -1.61 0.00 N	30.52 -1.62 0.00 N	32.10 -1.95 0.00 N	37.62 -1.99 -9.86 N	37.75 -2.31 0.00 N	30.56 -1.51 0.00 N	36.03 -1.52 0.00 N	37.12 -0.88 0.00 N	32.36 -0.44 0.00 N
HOLTSVILLE_IC_1 23690	30.04 1.68 0.00 N	30.72 1.54 0.00 N	30.26 1.56 0.00 N	30.07 1.60 -0.14 N	29.29 1.43 -0.60 N	32.58 1.63 0.00 N	41.89 2.34 0.00 N	37.24 2.19 -0.51 N	35.06 2.19 0.00 N	38.31 2.60 0.00 N	42.23 2.84 -4.92 N	45.44 2.41 -11.31 N	50.31 2.43 -16.56 N	42.29 2.53 -10.06 N	50.75 2.53 -17.91 N	41.18 2.84 -4.93 N	43.32 2.70 -8.48 N	37.63 2.75 -0.82 N	87.63 2.13 -55.75 N	44.13 2.90 -1.18 N	36.26 2.40 -1.80 N	42.75 2.93 -2.28 N	41.13 2.83 -0.30 N	37.77 2.26 -2.72 N
HOLTSVILLE_IC_10 23699	31.63 3.28 0.00 N	32.32 3.14 0.00 N	31.80 3.10 0.00 N	31.59 3.12 -0.14 N	30.79 2.92 -0.60 N	34.35 3.40 0.00 N	44.13 4.57 0.00 N	39.28 4.23 -0.51 N	37.02 4.16 0.00 N	40.40 4.69 0.00 N	44.37 4.93 -4.98 N	47.42 4.39 -11.32 N	52.47 4.37 -16.78 N	44.53 4.47 -10.35 N	57.20 4.51 -22.38 N	43.54 5.10 -5.03 N	45.99 4.82 -9.03 N	40.09 4.85 -1.20 N	89.61 4.03 -55.84 N	47.28 5.50 -1.72 N	39.00 4.46 -2.48 N	45.67 5.36 -2.77 N	43.59 5.24 -0.34 N	39.75 4.24 -2.72 N
HOLTSVILLE_IC_2 23691	30.04 1.68 0.00 N	30.72 1.54 0.00 N	30.26 1.56 0.00 N	30.07 1.60 -0.14 N	29.29 1.43 -0.60 N	32.58 1.63 0.00 N	41.89 2.34 0.00 N	37.24 2.19 -0.51 N	35.06 2.19 0.00 N	38.31 2.60 0.00 N	42.23 2.84 -4.92 N	45.44 2.41 -11.31 N	50.31 2.43 -16.56 N	42.29 2.53 -10.06 N	50.75 2.53 -17.91 N	41.18 2.84 -4.93 N	43.32 2.70 -8.48 N	37.63 2.75 -0.82 N	87.63 2.13 -55.75 N	44.13 2.90 -1.18 N	36.26 2.40 -1.80 N	42.75 2.93 -2.28 N	41.13 2.83 -0.30 N	37.77 2.26 -2.72 N
HOLTSVILLE_IC_3 23692	30.04 1.68 0.00 N	30.72 1.54 0.00 N	30.26 1.56 0.00 N	30.07 1.60 -0.14 N	29.29 1.43 -0.60 N	32.58 1.63 0.00 N	41.89 2.34 0.00 N	37.24 2.19 -0.51 N	35.06 2.19 0.00 N	38.31 2.60 0.00 N	42.23 2.84 -4.92 N	45.44 2.41 -11.31 N	50.31 2.43 -16.56 N	42.29 2.53 -10.06 N	50.75 2.53 -17.91 N	41.18 2.84 -4.93 N	43.32 2.70 -8.48 N	37.63 2.75 -0.82 N	87.63 2.13 -55.75 N	44.13 2.90 -1.18 N	36.26 2.40 -1.80 N	42.75 2.93 -2.28 N	41.13 2.83 -0.30 N	37.77 2.26 -2.72 N
HOLTSVILLE_IC_4 23693	30.04 1.68 0.00 N	30.72 1.54 0.00 N	30.26 1.56 0.00 N	30.07 1.60 -0.14 N	29.29 1.43 -0.60 N	32.58 1.63 0.00 N	41.89 2.34 0.00 N	37.24 2.19 -0.51 N	35.06 2.19 0.00 N	38.31 2.60 0.00 N	42.23 2.84 -4.92 N	45.44 2.41 -11.31 N	50.31 2.43 -16.56 N	42.29 2.53 -10.06 N	50.75 2.53 -17.91 N	41.18 2.84 -4.93 N	43.32 2.70 -8.48 N	37.63 2.75 -0.82 N	87.63 2.13 -55.75 N	44.13 2.90 -1.18 N	36.26 2.40 -1.80 N	42.75 2.93 -2.28 N	41.13 2.83 -0.30 N	37.77 2.26 -2.72 N
HOLTSVILLE_IC_5 23694	30.04 1.68 0.00 N	30.72 1.54 0.00 N	30.26 1.56 0.00 N	30.07 1.60 -0.14 N	29.29 1.43 -0.60 N	32.58 1.63 0.00 N	41.89 2.34 0.00 N	37.24 2.19 -0.51 N	35.06 2.19 0.00 N	38.31 2.60 0.00 N	42.23 2.84 -4.92 N	45.44 2.41 -11.31 N	50.31 2.43 -16.56 N	42.29 2.53 -10.06 N	50.75 2.53 -17.91 N	41.18 2.84 -4.93 N	43.32 2.70 -8.48 N	37.63 2.75 -0.82 N	87.63 2.13 -55.75 N	44.13 2.90 -1.18 N	36.26 2.40 -1.80 N	42.75 2.93 -2.28 N	41.13 2.83 -0.30 N	37.77 2.26 -2.72 N
HOLTSVILLE_IC_6 23695	31.63 3.28 0.00 N	32.32 3.14 0.00 N	31.80 3.10 0.00 N	31.59 3.12 -0.14 N	30.79 2.92 -0.60 N	34.35 3.40 0.00 N	44.13 4.57 0.00 N	39.28 4.23 -0.51 N	37.02 4.16 0.00 N	40.40 4.69 0.00 N	44.37 4.93 -4.98 N	47.42 4.39 -11.32 N	52.47 4.37 -16.78 N	44.53 4.47 -10.35 N	57.20 4.51 -22.38 N	43.54 5.10 -5.03 N	45.99 4.82 -9.03 N	40.09 4.85 -1.20 N	89.61 4.03 -55.84 N	47.28 5.50 -1.72 N	39.00 4.46 -2.48 N	45.67 5.36 -2.77 N	43.59 5.24 -0.34 N	39.75 4.24 -2.72 N
HOLTSVILLE_IC_7 23696	31.63 3.28 0.00 N	32.32 3.14 0.00 N	31.80 3.10 0.00 N	31.59 3.12 -0.14 N	30.79 2.92 -0.60 N	34.35 3.40 0.00 N	44.13 4.57 0.00 N	39.28 4.23 -0.51 N	37.02 4.16 0.00 N	40.40 4.69 0.00 N	44.37 4.93 -4.98 N	47.42 4.39 -11.32 N	52.47 4.37 -16.78 N	44.53 4.47 -10.35 N	57.20 4.51 -22.38 N	43.54 5.10 -5.03 N	45.99 4.82 -9.03 N	40.09 4.85 -1.20 N	89.61 4.03 -55.84 N	47.28 5.50 -1.72 N	39.00 4.46 -2.48 N	45.67 5.36 -2.77 N	43.59 5.24 -0.34 N	39.75 4.24 -2.72 N
HOLTSVILLE_IC_8 23697	31.63 3.28 0.00 N	32.32 3.14 0.00 N	31.80 3.10 0.00 N	31.59 3.12 -0.14 N	30.79 2.92 -0.60 N	34.35 3.40 0.00 N	44.13 4.57 0.00 N	39.28 4.23 -0.51 N	37.02 4.16 0.00 N	40.40 4.69 0.00 N	44.37 4.93 -4.98 N	47.42 4.39 -11.32 N	52.47 4.37 -16.78 N	44.53 4.47 -10.35 N	57.20 4.51 -22.38 N	43.54 5.10 -5.03 N	45.99 4.82 -9.03 N	40.09 4.85 -1.20 N	89.61 4.03 -55.84 N	47.28 5.50 -1.72 N	39.00 4.46 -2.48 N	45.67 5.36 -2.77 N	43.59 5.24 -0.34 N	39.75 4.24 -2.72 N
HOLTSVILLE_IC_9 23698	31.63 3.28 0.00 N	32.32 3.14 0.00 N	31.80 3.10 0.00 N	31.59 3.12 -0.14 N	30.79 2.92 -0.60 N	34.35 3.40 0.00 N	44.13 4.57 0.00 N	39.28 4.23 -0.51 N	37.02 4.16 0.00 N	40.40 4.69 0.00 N	44.37 4.93 -4.98 N	47.42 4.39 -11.32 N	52.47 4.37 -16.78 N	44.53 4.47 -10.35 N	57.20 4.51 -22.38 N	43.54 5.10 -5.03 N	45.99 4.82 -9.03 N	40.09 4.85 -1.20 N	89.61 4.03 -55.84 N	47.28 5.50 -1.72 N	39.00 4.46 -2.48 N	45.67 5.36 -2.77 N	43.59 5.24 -0.34 N	39.75 4.24 -2.72 N
HOWARD_WT_PWR 323690	28.38 0.02 0.00 N	29.22 0.04 0.00 N	28.70 -0.01 0.00 N	28.33 -0.03 -0.03 N	27.22 -0.16 -0.13 N	30.86 -0.08 0.00 N	39.33 -0.38 -0.16 N	34.18 -0.47 -0.11 N	32.40 -0.47 0.00 N	34.85 -0.87 0.00 N	34.27 -1.22 -1.02 N	32.96 -1.14 -2.39 N	33.61 -1.12 -3.40 N	29.04 -0.94 -0.28 N	29.47 -0.85 0.00 N	32.55 -0.87 0.00 N	31.28 -0.86 0.00 N	32.95 -1.09 0.00 N	40.40 -1.07 -11.73 N	38.99 -1.07 0.00 N	31.46 -0.61 0.00 N	37.02 -0.53 0.00 N	38.00 -0.01 0.00 N	32.91 0.12 0.00 N

	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N
HQ_GEN_CEDARS 23644	24.97 -3.39 0.00 N	25.49 -3.69 0.00 N	25.10 -3.60 0.00 N	24.60 -3.73 0.01 N	23.57 -3.66 0.03 N	26.85 -4.10 0.00 N	34.02 -5.54 0.00 N	28.73 -5.78 0.03 N	26.90 -5.97 0.00 N	29.94 -5.77 0.00 N	29.17 -5.06 0.23 N	26.46 -4.70 0.55 N	25.95 -4.59 0.79 N	24.66 -4.98 0.07 N	23.65 -6.66 0.00 N	26.23 -7.18 0.00 N	25.82 -6.31 0.00 N	27.60 -6.44 0.00 N	14.34 -5.03 10.38 N	33.64 -6.42 0.00 N	27.15 -4.92 0.00 N	33.43 -4.12 0.00 N	35.16 -2.85 0.00 N	30.15 -2.65 0.00 N	
HQ_GEN_CEDARS_PROXY 323590	24.97 -3.39 0.00 N	25.49 -3.69 0.00 N	25.10 -3.60 0.00 N	24.60 -3.73 0.01 N	23.57 -3.66 0.03 N	26.85 -4.10 0.00 N	30.51 -5.01 -0.90 N	31.42 -6.43 -0.03 N	26.90 -5.97 0.00 N	29.94 -5.77 0.00 N	29.17 -5.06 0.23 N	26.46 -4.70 0.55 N	25.95 -4.59 0.79 N	24.66 -4.98 0.07 N	23.65 -6.66 0.00 N	26.23 -7.18 0.00 N	25.82 -6.31 0.00 N	27.60 -6.44 0.00 N	14.34 -5.03 10.38 N	33.64 -6.42 0.00 N	27.15 -4.92 0.00 N	33.43 -4.12 0.00 N	35.16 -2.85 0.00 N	30.15 -2.65 0.00 N	
HQ_GEN_IMPORT 323601	28.35 0.00 0.00 N	29.18 0.00 0.00 N	28.70 0.00 0.00 N	28.33 0.00 0.00 N	27.26 0.00 0.00 N	30.95 0.00 0.00 N	38.61 0.00 0.27 N	35.89 0.00 0.00 N	32.87 0.00 0.00 N	35.71 0.00 0.00 N	34.47 0.00 0.00 N	31.71 0.00 0.00 N	31.32 0.00 0.00 N	29.70 0.00 0.00 N	30.31 0.00 0.00 N	33.41 0.00 0.00 N	32.14 0.00 0.00 N	34.05 0.00 0.00 N	21.50 0.00 8.25 N	40.06 0.00 0.00 N	32.07 0.00 0.00 N	37.55 0.00 0.00 N	38.01 0.00 0.00 N	32.79 0.00 0.00 N	
HQ_GEN_WHEEL 23651	28.35 0.00 0.00 N	29.18 0.00 0.00 N	28.70 0.00 0.00 N	28.33 0.00 0.00 N	27.26 0.00 0.00 N	30.95 0.00 0.00 N	38.61 0.00 0.27 N	35.89 0.00 0.00 N	32.87 0.00 0.00 N	35.71 0.00 0.00 N	34.47 0.00 0.00 N	31.71 0.00 0.00 N	31.32 0.00 0.00 N	29.70 0.00 0.00 N	30.31 0.00 0.00 N	33.41 0.00 0.00 N	32.14 0.00 0.00 N	34.05 0.00 0.00 N	21.50 0.00 8.25 N	40.06 0.00 0.00 N	32.07 0.00 0.00 N	37.55 0.00 0.00 N	38.01 0.00 0.00 N	32.79 0.00 0.00 N	
HUDSON_AVE_GT_3 23810	29.87 1.52 0.00 N	30.57 1.39 0.00 N	30.03 1.33 0.00 N	29.83 1.36 -0.14 N	29.09 1.23 -0.60 N	32.49 1.54 0.00 N	41.82 2.26 0.00 N	37.26 2.21 -0.51 N	35.14 2.27 0.00 N	38.29 2.57 0.00 N	41.87 2.59 -4.81 N	45.41 2.39 -11.31 N	49.81 2.39 -16.09 N	33.40 2.36 -1.33 N	32.65 2.34 0.00 N	36.03 2.62 0.00 N	34.66 2.52 0.00 N	36.68 2.63 0.00 N	87.41 2.11 -55.55 N	42.78 2.72 0.00 N	34.27 2.20 0.00 N	40.23 2.69 0.00 N	40.54 2.53 0.00 N	34.77 1.98 0.00 N	
HUDSON_AVE_GT_4 23540	29.87 1.52 0.00 N	30.57 1.39 0.00 N	30.03 1.33 0.00 N	29.83 1.36 -0.14 N	29.09 1.23 -0.60 N	32.49 1.54 0.00 N	41.82 2.26 0.00 N	37.26 2.21 -0.51 N	35.14 2.27 0.00 N	38.29 2.57 0.00 N	41.87 2.59 -4.81 N	45.41 2.39 -11.31 N	49.81 2.39 -16.09 N	33.40 2.36 -1.33 N	32.65 2.34 0.00 N	36.03 2.62 0.00 N	34.66 2.52 0.00 N	36.68 2.63 0.00 N	87.41 2.11 -55.55 N	42.78 2.72 0.00 N	34.27 2.20 0.00 N	40.23 2.69 0.00 N	40.54 2.53 0.00 N	34.77 1.98 0.00 N	
HUDSON_AVE_GT_5 23657	29.87 1.52 0.00 N	30.57 1.39 0.00 N	30.03 1.33 0.00 N	29.83 1.36 -0.14 N	29.09 1.23 -0.60 N	32.49 1.54 0.00 N	41.82 2.26 0.00 N	37.26 2.21 -0.51 N	35.14 2.27 0.00 N	38.29 2.57 0.00 N	41.87 2.59 -4.81 N	45.41 2.39 -11.31 N	49.81 2.39 -16.09 N	33.40 2.36 -1.33 N	32.65 2.34 0.00 N	36.03 2.62 0.00 N	34.66 2.52 0.00 N	36.68 2.63 0.00 N	87.41 2.11 -55.55 N	42.78 2.72 0.00 N	34.27 2.20 0.00 N	40.23 2.69 0.00 N	40.54 2.53 0.00 N	34.77 1.98 0.00 N	
HUDSON_AVE_10 24168	29.74 1.39 0.00 N	30.44 1.26 0.00 N	29.91 1.22 0.00 N	29.70 1.24 -0.14 N	28.97 1.11 -0.60 N	32.36 1.41 0.00 N	41.65 2.09 0.00 N	37.11 2.07 -0.51 N	34.98 2.11 0.00 N	38.12 2.41 0.00 N	41.71 2.43 -4.81 N	45.27 2.25 -11.31 N	49.68 2.27 -16.09 N	33.27 2.23 -1.33 N	32.51 2.19 0.00 N	35.88 2.47 0.00 N	34.51 2.37 0.00 N	36.52 2.47 0.00 N	87.27 1.98 -55.55 N	42.58 2.52 0.00 N	34.11 2.04 0.00 N	40.06 2.51 0.00 N	40.36 2.35 0.00 N	34.62 1.83 0.00 N	
HUNTER_MOUNT___DRP 323613	29.11 0.75 0.00 N	29.87 0.69 0.00 N	29.35 0.65 0.00 N	29.15 0.67 -0.15 N	28.55 0.62 -0.67 N	31.65 0.70 0.00 N	40.50 0.95 0.00 N	36.13 1.02 -0.57 N	33.80 0.93 0.00 N	36.71 1.00 0.00 N	40.72 1.01 -5.25 N	44.97 0.94 -12.33 N	49.80 0.94 -17.54 N	32.01 0.85 -1.45 N	31.11 0.80 0.00 N	34.32 0.90 0.00 N	32.98 0.84 0.00 N	34.98 0.94 0.00 N	91.19 0.90 -60.55 N	41.27 1.21 0.00 N	33.04 0.97 0.00 N	38.71 1.16 0.00 N	39.07 1.06 0.00 N	33.76 0.97 0.00 N	
HUNTLEY___63 23557	28.60 0.24 0.00 N	29.75 0.57 0.00 N	29.23 0.53 0.00 N	28.81 0.46 -0.02 N	27.70 0.35 -0.09 N	31.36 0.41 0.00 N	39.22 -0.62 -0.28 N	33.82 -0.79 -0.08 N	31.97 -0.90 0.00 N	34.14 -1.57 0.00 N	33.20 -2.01 -0.74 N	31.41 -2.03 -1.73 N	31.79 -2.00 -2.46 N	28.23 -1.67 -0.20 N	28.91 -1.40 0.00 N	31.72 -1.69 0.00 N	30.44 -1.70 0.00 N	31.98 -2.06 0.00 N	35.95 -2.30 -8.50 N	37.43 -2.63 0.00 N	30.39 -1.67 0.00 N	35.83 -1.72 0.00 N	37.12 -0.88 0.00 N	32.54 -0.25 0.00 N	
HUNTLEY___64 23558	28.60 0.24 0.00 N	29.75 0.57 0.00 N	29.23 0.53 0.00 N	28.81 0.46 -0.02 N	27.70 0.35 -0.09 N	31.36 0.41 0.00 N	39.22 -0.62 -0.28 N	33.82 -0.79 -0.08 N	31.97 -0.90 0.00 N	34.14 -1.57 0.00 N	33.20 -2.01 -0.74 N	31.41 -2.03 -1.73 N	31.79 -2.00 -2.46 N	28.23 -1.67 -0.20 N	28.91 -1.40 0.00 N	31.72 -1.69 0.00 N	30.44 -1.70 0.00 N	31.98 -2.06 0.00 N	35.95 -2.30 -8.50 N	37.43 -2.63 0.00 N	30.39 -1.67 0.00 N	35.83 -1.72 0.00 N	37.12 -0.88 0.00 N	32.54 -0.25 0.00 N	
HUNTLEY___65 23559	28.60 0.24 0.00 N	29.75 0.57 0.00 N	29.23 0.53 0.00 N	28.81 0.46 -0.02 N	27.70 0.35 -0.09 N	31.36 0.41 0.00 N	39.22 -0.62 -0.28 N	33.82 -0.79 -0.08 N	31.97 -0.90 0.00 N	34.14 -1.57 0.00 N	33.20 -2.01 -0.74 N	31.41 -2.03 -1.73 N	31.79 -2.00 -2.46 N	28.23 -1.67 -0.20 N	28.91 -1.40 0.00 N	31.72 -1.69 0.00 N	30.44 -1.70 0.00 N	31.98 -2.06 0.00 N	35.95 -2.30 -8.50 N	37.43 -2.63 0.00 N	30.39 -1.67 0.00 N	35.83 -1.72 0.00 N	37.12 -0.88 0.00 N	32.54 -0.25 0.00 N	
HUNTLEY___66 23560	28.60 0.24 0.00 N	29.75 0.57 0.00 N	29.23 0.53 0.00 N	28.81 0.46 -0.02 N	27.70 0.35 -0.09 N	31.36 0.41 0.00 N	39.22 -0.62 -0.28 N	33.82 -0.79 -0.08 N	31.97 -0.90 0.00 N	34.14 -1.57 0.00 N	33.20 -2.01 -0.74 N	31.41 -2.03 -1.73 N	31.79 -2.00 -2.46 N	28.23 -1.67 -0.20 N	28.91 -1.40 0.00 N	31.72 -1.69 0.00 N	30.44 -1.70 0.00 N	31.98 -2.06 0.00 N	35.95 -2.30 -8.50 N	37.43 -2.63 0.00 N	30.39 -1.67 0.00 N	35.83 -1.72 0.00 N	37.12 -0.88 0.00 N	32.54 -0.25 0.00 N	
HUNTLEY___67	28.12	29.17	28.66	28.25	27.16	30.72	39.07	33.26	31.49	33.64	32.75	31.05	31.44	27.86	28.50	31.30	30.04	31.56	35.79	36.88	29.97	35.35	36.57	32.02	

23561	-0.23 0.00 N	-0.01 0.00 N	-0.04 0.00 N	-0.10 -0.02 N	-0.19 -0.09 N	-0.23 0.00 N	-1.21 -0.72 N	-1.35 -0.08 N	-1.38 0.00 N	-2.07 0.00 N	-2.47 -0.75 N	-2.43 -1.77 N	-2.41 -2.53 N	-2.05 -0.21 N	-1.81 0.00 N	-2.11 0.00 N	-2.10 0.00 N	-2.49 0.00 N	-2.67 -8.72 N	-3.18 0.00 N	-2.10 0.00 N	-2.20 0.00 N	-1.44 0.00 N	-0.77 0.00 N
HUNTLEY____68 23562	28.12 -0.23 0.00 N	29.17 -0.01 0.00 N	28.66 -0.04 0.00 N	28.25 -0.10 -0.02 N	27.16 -0.19 -0.09 N	30.72 -0.23 0.00 N	39.07 -1.21 -0.72 N	33.26 -1.35 -0.08 N	31.49 -1.38 0.00 N	33.64 -2.07 0.00 N	32.75 -2.47 -0.75 N	31.05 -2.43 -1.77 N	31.44 -2.41 -2.53 N	27.86 -2.05 -0.21 N	28.50 -1.81 0.00 N	31.30 -2.11 0.00 N	30.04 -2.10 0.00 N	31.56 -2.49 0.00 N	35.79 -2.67 -8.72 N	36.88 -3.18 0.00 N	29.97 -2.10 0.00 N	35.35 -2.20 0.00 N	36.57 -1.44 0.00 N	32.02 -0.77 0.00 N
HYLAND____LFGE 323620	28.04 -0.31 0.00 N	28.86 -0.32 0.00 N	28.33 -0.37 0.00 N	27.90 -0.45 -0.02 N	26.84 -0.52 -0.10 N	30.51 -0.44 0.00 N	38.98 -0.69 -0.12 N	33.95 -0.68 -0.09 N	32.23 -0.64 0.00 N	34.63 -1.08 0.00 N	33.84 -1.45 -0.82 N	32.15 -1.49 -1.93 N	32.59 -1.48 -2.75 N	28.66 -1.27 -0.23 N	29.18 -1.13 0.00 N	32.08 -1.33 0.00 N	30.86 -1.28 0.00 N	32.55 -1.50 0.00 N	37.82 -1.41 -9.48 N	38.51 -1.54 0.00 N	31.14 -0.93 0.00 N	36.76 -0.78 0.00 N	38.35 0.35 0.00 N	33.44 0.65 0.00 N
INDECK____CORINTH 23802	28.89 0.54 0.00 N	29.55 0.37 0.00 N	29.20 0.50 0.00 N	28.97 0.46 -0.18 N	28.43 0.38 -0.79 N	31.57 0.62 0.00 N	40.59 1.04 0.00 N	36.17 0.96 -0.67 N	33.78 0.91 0.00 N	36.83 1.12 0.00 N	42.03 1.25 -6.32 N	47.67 1.12 -14.84 N	53.15 0.71 -21.12 N	31.68 0.23 -1.75 N	30.34 0.02 0.00 N	33.39 -0.03 0.00 N	31.95 -0.18 0.00 N	34.00 -0.04 0.00 N	102.87 0.24 -72.88 N	40.62 0.56 0.00 N	32.56 0.49 0.00 N	38.37 0.83 0.00 N	38.91 0.90 0.00 N	33.51 0.72 0.00 N
INDECK____ILION 23567	28.60 0.24 0.00 N	29.41 0.23 0.00 N	28.92 0.22 0.00 N	28.55 0.22 0.00 N	27.48 0.22 0.00 N	31.16 0.21 0.00 N	39.86 0.31 0.00 N	34.86 0.32 0.00 N	33.15 0.28 0.00 N	36.04 0.33 0.00 N	34.86 0.40 0.00 N	32.09 0.38 0.00 N	31.68 0.36 0.00 N	29.98 0.28 0.00 N	30.59 0.28 0.00 N	33.69 0.28 0.00 N	32.39 0.26 0.00 N	34.29 0.25 0.00 N	30.02 0.27 0.00 N	40.41 0.35 0.00 N	32.25 0.19 0.00 N	37.76 0.22 0.00 N	38.20 0.19 0.00 N	32.92 0.12 0.00 N
INDECK____OLEAN 23982	29.05 0.70 0.00 N	30.02 0.84 0.00 N	29.53 0.83 0.00 N	29.17 0.82 -0.02 N	27.95 0.59 -0.10 N	31.96 1.01 0.00 N	41.03 1.06 -0.41 N	35.54 0.91 -0.09 N	33.73 0.87 0.00 N	36.18 0.47 0.00 N	35.41 0.11 -0.83 N	33.76 0.09 -1.96 N	34.25 0.13 -2.79 N	30.24 0.31 -0.23 N	30.87 0.56 0.00 N	34.09 0.68 0.00 N	32.59 0.46 0.00 N	34.12 0.07 0.00 N	39.53 0.14 -9.64 N	40.77 0.72 0.00 N	32.75 0.68 0.00 N	38.36 0.81 0.00 N	39.29 1.28 0.00 N	33.94 1.15 0.00 N
INDECK____OSWEGO 23783	28.01 -0.34 0.00 N	28.84 -0.35 0.00 N	28.35 -0.35 0.00 N	27.98 -0.36 -0.01 N	26.95 -0.35 -0.04 N	30.61 -0.34 0.00 N	39.17 -0.39 0.00 N	34.22 -0.35 -0.04 N	32.53 -0.34 0.00 N	35.27 -0.44 0.00 N	34.32 -0.49 -0.34 N	32.05 -0.47 -0.81 N	32.00 -0.47 -1.15 N	29.40 -0.40 -0.09 N	29.91 -0.41 0.00 N	32.95 -0.45 0.00 N	31.69 -0.45 0.00 N	33.56 -0.49 0.00 N	33.35 -0.42 -4.03 N	39.54 -0.52 0.00 N	31.68 -0.38 0.00 N	37.09 -0.46 0.00 N	37.55 -0.46 0.00 N	32.38 -0.41 0.00 N
INDECK____YERKES 23781	28.60 0.24 0.00 N	29.75 0.57 0.00 N	29.23 0.53 0.00 N	28.81 0.46 -0.02 N	27.70 0.35 -0.09 N	31.36 0.41 0.00 N	39.22 -0.62 -0.28 N	33.82 -0.79 -0.08 N	31.97 -0.90 0.00 N	34.14 -1.57 0.00 N	33.20 -2.01 -0.74 N	31.41 -2.03 -1.73 N	31.79 -2.00 -2.46 N	28.23 -1.67 -0.20 N	28.91 -1.40 0.00 N	31.72 -1.69 0.00 N	30.44 -1.70 0.00 N	31.98 -2.06 0.00 N	35.95 -2.30 -8.50 N	37.43 -2.63 0.00 N	30.39 -1.67 0.00 N	35.83 -1.72 0.00 N	37.12 -0.88 0.00 N	32.54 -0.25 0.00 N
INDIAN POINT_GT_1 24139	29.50 1.15 0.00 N	30.24 1.06 0.00 N	29.73 1.03 0.00 N	29.52 1.06 -0.14 N	28.80 0.94 -0.60 N	32.15 1.20 0.00 N	41.37 1.82 0.00 N	36.83 1.78 -0.51 N	34.67 1.80 0.00 N	37.79 2.08 0.00 N	41.33 2.11 -4.76 N	44.81 1.93 -11.17 N	49.17 1.94 -15.90 N	32.90 1.89 -1.32 N	32.15 1.84 0.00 N	35.49 2.08 0.00 N	34.14 2.00 0.00 N	36.17 2.12 0.00 N	86.39 1.76 -54.89 N	42.36 2.31 0.00 N	33.90 1.83 0.00 N	39.70 2.16 0.00 N	39.98 1.97 0.00 N	34.28 1.49 0.00 N
INDIAN POINT_GT_2 23659	29.50 1.15 0.00 N	30.24 1.06 0.00 N	29.73 1.03 0.00 N	29.52 1.06 -0.14 N	28.80 0.94 -0.60 N	32.15 1.20 0.00 N	41.37 1.82 0.00 N	36.83 1.78 -0.51 N	34.67 1.80 0.00 N	37.79 2.08 0.00 N	41.33 2.11 -4.76 N	44.81 1.93 -11.17 N	49.17 1.94 -15.90 N	32.90 1.89 -1.32 N	32.15 1.84 0.00 N	35.49 2.08 0.00 N	34.14 2.00 0.00 N	36.17 2.12 0.00 N	86.39 1.76 -54.89 N	42.36 2.31 0.00 N	33.90 1.83 0.00 N	39.70 2.16 0.00 N	39.98 1.97 0.00 N	34.28 1.49 0.00 N
INDIAN POINT_GT_3 24019	29.50 1.15 0.00 N	30.24 1.06 0.00 N	29.73 1.03 0.00 N	29.52 1.06 -0.14 N	28.80 0.94 -0.60 N	32.15 1.20 0.00 N	41.37 1.82 0.00 N	36.83 1.78 -0.51 N	34.67 1.80 0.00 N	37.79 2.08 0.00 N	41.33 2.11 -4.76 N	44.81 1.93 -11.17 N	49.17 1.94 -15.90 N	32.90 1.89 -1.32 N	32.15 1.84 0.00 N	35.49 2.08 0.00 N	34.14 2.00 0.00 N	36.17 2.12 0.00 N	86.39 1.76 -54.89 N	42.36 2.31 0.00 N	33.90 1.83 0.00 N	39.70 2.16 0.00 N	39.98 1.97 0.00 N	34.28 1.49 0.00 N
INDIAN POINT____2 23530	29.45 1.09 0.00 N	30.20 1.02 0.00 N	29.68 0.98 0.00 N	29.47 1.01 -0.13 N	28.74 0.89 -0.58 N	32.10 1.16 0.00 N	41.32 1.77 0.00 N	36.77 1.74 -0.50 N	34.63 1.77 0.00 N	37.74 2.02 0.00 N	41.17 2.05 -4.65 N	44.51 1.87 -10.93 N	48.77 1.88 -15.56 N	32.81 1.82 -1.29 N	32.08 1.77 0.00 N	35.41 2.00 0.00 N	34.07 1.93 0.00 N	36.10 2.05 0.00 N	85.15 1.70 -53.70 N	42.29 2.23 0.00 N	33.85 1.78 0.00 N	39.63 2.08 0.00 N	39.90 1.89 0.00 N	34.20 1.41 0.00 N
INDIAN POINT____3 23531	29.44 1.08 0.00 N	30.16 0.98 0.00 N	29.65 0.95 0.00 N	29.44 0.97 -0.14 N	28.73 0.87 -0.60 N	32.05 1.11 0.00 N	41.21 1.66 0.00 N	36.71 1.65 -0.52 N	34.56 1.69 0.00 N	37.66 1.95 0.00 N	41.29 2.00 -4.83 N	44.88 1.83 -11.34 N	49.30 1.84 -16.13 N	32.83 1.80 -1.33 N	32.06 1.75 0.00 N	35.39 1.99 0.00 N	34.05 1.91 0.00 N	36.07 2.02 0.00 N	87.09 1.66 -55.68 N	42.21 2.15 0.00 N	33.78 1.71 0.00 N	39.59 2.05 0.00 N	39.89 1.88 0.00 N	34.22 1.43 0.00 N
IP CORINTH____1 23988	29.24 0.88 0.00 N	29.92 0.74 0.00 N	29.57 0.87 0.00 N	29.33 0.82 -0.18 N	28.78 0.73 -0.79 N	31.96 1.02 0.00 N	41.14 1.58 0.00 N	36.65 1.44 -0.67 N	34.24 1.38 0.00 N	37.33 1.61 0.00 N	42.51 1.72 -6.32 N	48.09 1.55 -14.84 N	53.56 1.12 -21.12 N	31.91 0.47 -1.75 N	30.50 0.19 0.00 N	33.48 0.07 0.00 N	31.99 -0.14 0.00 N	34.04 -0.01 0.00 N	102.89 0.26 -72.88 N	40.68 0.62 0.00 N	32.79 0.72 0.00 N	38.75 1.21 0.00 N	39.37 1.37 0.00 N	33.93 1.14 0.00 N

IP__TICONDEROGA 23804	30.46 2.10 0.00 N	31.39 2.21 0.00 N	30.98 2.28 0.00 N	30.81 2.31 -0.17 N	30.12 2.10 -0.76 N	33.53 2.58 0.00 N	42.90 3.35 0.00 N	38.01 2.83 -0.65 N	35.65 2.78 0.00 N	38.98 3.27 0.00 N	43.93 3.40 -6.06 N	48.95 3.00 -14.24 N	54.44 2.85 -20.26 N	33.83 2.46 -1.68 N	32.63 2.32 0.00 N	36.17 2.76 0.00 N	34.75 2.61 0.00 N	36.96 2.91 0.00 N	102.65 2.97 -69.94 N	43.80 3.74 0.00 N	34.79 2.72 0.00 N	40.82 3.27 0.00 N	41.12 3.11 0.00 N	35.42 2.63 0.00 N
ISLIP_RES_REC 323679	32.00 3.65 0.00 N	32.69 3.51 0.00 N	32.15 3.45 0.00 N	31.93 3.46 -0.14 N	31.12 3.25 -0.60 N	34.77 3.83 0.00 N	44.78 5.22 0.00 N	39.88 4.83 -0.51 N	37.60 4.73 0.00 N	41.02 5.31 0.00 N	44.96 5.51 -4.99 N	47.94 4.91 -11.32 N	53.03 4.88 -16.82 N	45.10 4.98 -10.42 N	58.73 5.05 -23.38 N	44.14 5.68 -5.05 N	46.67 5.38 -9.15 N	40.77 5.44 -1.28 N	90.19 4.59 -55.86 N	48.16 6.27 -1.84 N	39.74 5.04 -2.63 N	46.43 6.00 -2.88 N	44.20 5.84 -0.35 N	40.21 4.70 -2.72 N
JARVIS____ 23743	28.33 -0.02 0.00 N	29.15 -0.03 0.00 N	28.67 -0.03 0.00 N	28.30 -0.03 0.00 N	27.23 -0.03 0.00 N	30.91 -0.03 0.00 N	39.51 -0.04 0.00 N	34.50 -0.04 0.00 N	32.81 -0.06 0.00 N	35.64 -0.07 0.00 N	34.42 -0.04 0.00 N	31.68 -0.03 0.00 N	31.29 -0.03 0.00 N	29.66 -0.05 0.00 N	30.28 -0.03 0.00 N	33.37 -0.03 0.00 N	32.11 -0.03 0.00 N	34.01 -0.03 0.00 N	29.74 -0.01 0.00 N	40.03 -0.02 0.00 N	32.04 -0.03 0.00 N	37.53 -0.02 0.00 N	37.97 -0.04 0.00 N	32.75 -0.04 0.00 N
JENNISON____1 23625	29.48 1.13 0.00 N	30.40 1.22 0.00 N	29.87 1.17 0.00 N	29.48 1.11 -0.05 N	28.53 1.06 -0.20 N	32.36 1.42 0.00 N	41.83 2.23 -0.04 N	36.78 2.07 -0.17 N	34.90 2.04 0.00 N	37.85 2.13 0.00 N	37.99 1.88 -1.64 N	37.21 1.66 -3.84 N	38.34 1.55 -5.47 N	31.58 1.43 -0.45 N	31.69 1.38 0.00 N	35.03 1.62 0.00 N	33.78 1.64 0.00 N	35.86 1.81 0.00 N	50.20 1.60 -18.85 N	42.29 2.23 0.00 N	33.82 1.75 0.00 N	39.52 1.97 0.00 N	39.78 1.77 0.00 N	34.08 1.29 0.00 N
JENNISON____2 23626	29.45 1.10 0.00 N	30.37 1.19 0.00 N	29.84 1.14 0.00 N	29.46 1.08 -0.05 N	28.49 1.03 -0.20 N	32.33 1.38 0.00 N	41.76 2.17 -0.04 N	36.72 2.01 -0.17 N	34.84 1.97 0.00 N	37.78 2.07 0.00 N	37.92 1.82 -1.64 N	37.15 1.61 -3.84 N	38.28 1.49 -5.47 N	31.53 1.38 -0.45 N	31.64 1.33 0.00 N	34.98 1.57 0.00 N	33.74 1.60 0.00 N	35.80 1.76 0.00 N	50.15 1.55 -18.85 N	42.21 2.15 0.00 N	33.77 1.70 0.00 N	39.46 1.91 0.00 N	39.73 1.72 0.00 N	34.05 1.25 0.00 N
KEDC_PORT_JEFF_GT2 24210	31.56 3.21 0.00 N	32.25 3.06 0.00 N	31.73 3.03 0.00 N	31.53 3.06 -0.14 N	30.73 2.86 -0.60 N	34.25 3.30 0.00 N	43.89 4.33 0.00 N	38.98 3.94 -0.51 N	36.75 3.89 0.00 N	40.10 4.39 0.00 N	44.12 4.68 -4.97 N	47.26 4.23 -11.32 N	52.28 4.20 -16.76 N	44.37 4.34 -10.33 N	56.68 4.37 -21.99 N	43.39 4.96 -5.02 N	45.78 4.67 -8.98 N	39.72 4.51 -1.17 N	89.27 3.69 -55.83 N	46.80 5.07 -1.67 N	38.63 4.14 -2.42 N	45.38 5.11 -2.73 N	43.47 5.12 -0.33 N	39.66 4.15 -2.72 N
KEDC_PORT_JEFF_GT3 24211	31.56 3.21 0.00 N	32.25 3.06 0.00 N	31.73 3.03 0.00 N	31.53 3.06 -0.14 N	30.73 2.86 -0.60 N	34.25 3.30 0.00 N	43.89 4.33 0.00 N	38.98 3.94 -0.51 N	36.75 3.89 0.00 N	40.10 4.39 0.00 N	44.12 4.68 -4.97 N	47.26 4.23 -11.32 N	52.28 4.20 -16.76 N	44.37 4.34 -10.33 N	56.68 4.37 -21.99 N	43.39 4.96 -5.02 N	45.78 4.67 -8.98 N	39.72 4.51 -1.17 N	89.27 3.69 -55.83 N	46.80 5.07 -1.67 N	38.63 4.14 -2.42 N	45.38 5.11 -2.73 N	43.47 5.12 -0.33 N	39.66 4.15 -2.72 N
KEDC_GLWD_GT4 24219	30.07 1.72 0.00 N	30.77 1.59 0.00 N	30.26 1.55 0.00 N	30.04 1.57 -0.14 N	29.31 1.44 -0.60 N	32.66 1.71 0.00 N	41.80 2.24 0.00 N	37.22 2.17 -0.51 N	35.08 2.21 0.00 N	38.26 2.55 0.00 N	42.63 2.68 -5.49 N	45.40 2.37 -11.32 N	52.55 2.39 -18.84 N	45.26 2.38 -13.18 N	98.36 2.35 -65.71 N	42.04 2.64 -5.99 N	48.96 2.52 -14.30 N	41.52 2.65 -4.82 N	88.63 2.18 -56.71 N	49.89 2.88 -6.95 N	43.39 2.31 -9.02 N	47.86 2.75 -7.57 N	41.37 2.61 -0.75 N	37.71 2.20 -2.72 N
KEDC_GLWD_GT5 24220	30.07 1.72 0.00 N	30.77 1.59 0.00 N	30.26 1.55 0.00 N	30.04 1.57 -0.14 N	29.31 1.44 -0.60 N	32.66 1.71 0.00 N	41.80 2.24 0.00 N	37.22 2.17 -0.51 N	35.08 2.21 0.00 N	38.26 2.55 0.00 N	42.63 2.68 -5.49 N	45.40 2.37 -11.32 N	52.55 2.39 -18.84 N	45.26 2.38 -13.18 N	98.36 2.35 -65.71 N	42.04 2.64 -5.99 N	48.96 2.52 -14.30 N	41.52 2.65 -4.82 N	88.63 2.18 -56.71 N	49.89 2.88 -6.95 N	43.39 2.31 -9.02 N	47.86 2.75 -7.57 N	41.37 2.61 -0.75 N	37.71 2.20 -2.72 N
KENSICO____ 23655	29.64 1.29 0.00 N	30.37 1.19 0.00 N	29.85 1.15 0.00 N	29.64 1.17 -0.14 N	28.92 1.06 -0.60 N	32.27 1.32 0.00 N	41.51 1.96 0.00 N	36.95 1.91 -0.51 N	34.80 1.94 0.00 N	37.93 2.22 0.00 N	41.52 2.25 -4.81 N	45.08 2.07 -11.30 N	49.48 2.08 -16.08 N	33.06 2.03 -1.33 N	32.29 1.98 0.00 N	35.65 2.24 0.00 N	34.30 2.16 0.00 N	36.32 2.27 0.00 N	87.11 1.88 -55.48 N	42.49 2.43 0.00 N	34.02 1.95 0.00 N	39.87 2.32 0.00 N	40.17 2.16 0.00 N	34.46 1.67 0.00 N
KIAC_JFK_GT1 23816	29.90 1.54 0.00 N	30.62 1.44 0.00 N	30.09 1.39 0.00 N	29.85 1.39 -0.14 N	29.13 1.27 -0.60 N	32.52 1.58 0.00 N	41.72 2.16 0.00 N	43.03 2.12 -6.38 N	45.66 2.11 -10.68 N	51.18 2.43 -13.04 N	41.76 2.48 -4.82 N	45.34 2.32 -11.31 N	49.75 2.34 -16.09 N	33.39 2.31 -1.37 N	32.53 2.22 0.00 N	35.94 2.52 0.00 N	34.57 2.44 0.00 N	36.63 2.58 0.00 N	87.36 2.07 -55.55 N	42.69 2.63 0.00 N	34.20 2.10 -0.03 N	40.28 2.63 -0.10 N	40.46 2.45 0.00 N	34.74 1.92 -0.03 N
KIAC_JFK_GT2 23817	29.90 1.54 0.00 N	30.62 1.44 0.00 N	30.09 1.39 0.00 N	29.85 1.39 -0.14 N	29.13 1.27 -0.60 N	32.52 1.58 0.00 N	41.72 2.16 0.00 N	43.03 2.12 -6.38 N	45.66 2.11 -10.68 N	51.18 2.43 -13.04 N	41.76 2.48 -4.82 N	45.34 2.32 -11.31 N	49.75 2.34 -16.09 N	33.39 2.31 -1.37 N	32.53 2.22 0.00 N	35.94 2.52 0.00 N	34.57 2.44 0.00 N	36.63 2.58 0.00 N	87.36 2.07 -55.55 N	42.69 2.63 0.00 N	34.20 2.10 -0.03 N	40.28 2.63 -0.10 N	40.46 2.45 0.00 N	34.74 1.92 -0.03 N
KINTIGH____ 23543	27.84 -0.51 0.00 N	28.82 -0.36 0.00 N	28.36 -0.34 0.00 N	27.95 -0.40 -0.02 N	26.86 -0.48 -0.08 N	30.31 -0.64 0.00 N	37.71 -1.69 0.15 N	32.81 -1.80 -0.07 N	31.22 -1.65 0.00 N	33.45 -2.26 0.00 N	32.42 -2.68 -0.63 N	30.65 -2.54 -1.48 N	30.94 -2.48 -2.10 N	27.83 -2.05 -0.17 N	28.51 -1.80 0.00 N	31.16 -2.26 0.00 N	29.96 -2.18 0.00 N	31.51 -2.54 0.00 N	34.34 -2.66 -7.25 N	36.67 -3.39 0.00 N	29.80 -2.27 0.00 N	34.95 -2.60 0.00 N	35.93 -2.08 0.00 N	31.43 -1.36 0.00 N
LEDERLE____ 23769	29.81 1.46 0.00 N	30.56 1.38 0.00 N	30.04 1.34 0.00 N	29.82 1.36 -0.13 N	29.08 1.23 -0.58 N	32.50 1.56 0.00 N	41.85 2.29 0.00 N	37.25 2.22 -0.50 N	35.10 2.23 0.00 N	38.24 2.53 0.00 N	41.66 2.54 -4.66 N	44.97 2.32 -10.94 N	49.23 2.33 -15.57 N	33.24 2.25 -1.29 N	32.51 2.20 0.00 N	35.89 2.48 0.00 N	34.53 2.39 0.00 N	36.59 2.54 0.00 N	85.64 2.14 -53.75 N	42.89 2.83 0.00 N	34.33 2.26 0.00 N	40.17 2.62 0.00 N	40.43 2.42 0.00 N	34.64 1.85 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
LINDEN COGEN____ 23786	29.71 1.35 0.00 N	30.39 1.21 0.00 N	29.87 1.17 0.00 N	29.66 1.20 -0.14 N	28.94 1.07 -0.60 N	32.31 1.36 0.00 N	41.58 2.02 0.00 N	37.03 1.98 -0.51 N	34.90 2.03 0.00 N	38.03 2.31 0.00 N	41.63 2.35 -4.81 N	45.18 2.16 -11.31 N	49.59 2.17 -16.09 N	33.17 2.14 -1.33 N	32.43 2.12 0.00 N	35.79 2.38 0.00 N	34.43 2.29 0.00 N	36.42 2.38 0.00 N	87.19 1.90 -55.55 N	42.47 2.42 0.00 N	34.04 1.97 0.00 N	39.99 2.45 0.00 N	40.30 2.30 0.00 N	34.58 1.78 0.00 N	
LIPA_MISC_IPP 23656	31.64 3.28 0.00 N	32.33 3.15 0.00 N	31.82 3.12 0.00 N	31.62 3.15 -0.14 N	30.81 2.95 -0.60 N	34.39 3.44 0.00 N	44.21 4.65 0.00 N	39.37 4.32 -0.51 N	37.09 4.22 0.00 N	40.39 4.68 0.00 N	44.36 4.93 -4.97 N	47.39 4.36 -11.32 N	52.47 4.40 -16.74 N	44.48 4.47 -10.31 N	56.53 4.50 -21.72 N	43.52 5.09 -5.01 N	45.92 4.84 -8.95 N	40.09 4.90 -1.15 N	89.66 4.09 -55.83 N	47.27 5.57 -1.64 N	38.96 4.51 -2.38 N	45.65 5.41 -2.70 N	43.61 5.27 -0.33 N	39.75 4.24 -2.72 N	
LISF____SOLAR 323691	31.73 3.38 0.00 N	32.42 3.24 0.00 N	31.92 3.21 0.00 N	31.70 3.24 -0.14 N	30.90 3.04 -0.60 N	34.49 3.55 0.00 N	44.35 4.80 0.00 N	39.50 4.45 -0.51 N	37.20 4.33 0.00 N	40.51 4.79 0.00 N	44.47 5.03 -4.97 N	47.47 4.45 -11.32 N	52.54 4.47 -16.75 N	44.57 4.55 -10.32 N	56.74 4.59 -21.83 N	43.63 5.21 -5.02 N	46.05 4.96 -8.96 N	40.24 5.04 -1.16 N	89.79 4.21 -55.83 N	47.46 5.75 -1.65 N	39.10 4.64 -2.39 N	45.80 5.55 -2.71 N	43.74 5.40 -0.33 N	39.86 4.35 -2.72 N	
LITTLE FALLS____HYD 24013	28.81 0.46 0.00 N	29.61 0.43 0.00 N	29.11 0.41 0.00 N	28.75 0.42 0.00 N	27.68 0.42 0.00 N	31.29 0.34 0.00 N	40.02 0.46 0.00 N	35.09 0.55 0.00 N	33.35 0.48 0.00 N	36.29 0.58 0.00 N	35.22 0.75 0.00 N	32.44 0.74 0.00 N	32.03 0.70 0.00 N	30.24 0.54 0.00 N	30.80 0.49 0.00 N	33.87 0.46 0.00 N	32.55 0.41 0.00 N	34.37 0.33 0.00 N	30.09 0.34 0.00 N	40.54 0.49 0.00 N	32.26 0.20 0.00 N	37.80 0.26 0.00 N	38.21 0.20 0.00 N	32.92 0.12 0.00 N	
LI_NEWBRDGE____DRP 323616	30.29 1.94 0.00 N	30.99 1.81 0.00 N	30.49 1.78 0.00 N	30.27 1.81 -0.14 N	29.52 1.66 -0.60 N	32.87 1.93 0.00 N	42.29 2.74 0.00 N	37.63 2.58 -0.51 N	35.43 2.56 0.00 N	38.66 2.95 0.00 N	42.44 3.14 -4.83 N	45.73 2.71 -11.31 N	50.27 2.74 -16.21 N	42.03 2.76 -9.57 N	43.57 2.76 -10.49 N	41.25 3.08 -4.76 N	42.65 2.93 -7.58 N	37.31 3.06 -0.20 N	87.83 2.48 -55.60 N	43.67 3.33 -0.28 N	35.45 2.70 -0.68 N	42.23 3.23 -1.45 N	41.36 3.13 -0.23 N	38.00 2.49 -2.72 N	
LONG_LAKE_PHOENIX 24014	28.72 0.37 0.00 N	29.59 0.41 0.00 N	29.09 0.39 0.00 N	28.70 0.36 -0.01 N	27.69 0.38 -0.05 N	31.51 0.56 0.00 N	40.36 0.81 0.00 N	35.23 0.65 -0.04 N	33.38 0.51 0.00 N	36.18 0.47 0.00 N	35.25 0.40 -0.38 N	32.96 0.35 -0.90 N	32.92 0.31 -1.28 N	29.77 -0.04 -0.11 N	30.16 -0.15 0.00 N	33.31 -0.10 0.00 N	32.04 -0.10 0.00 N	33.93 -0.11 0.00 N	33.87 -0.08 -4.21 N	40.00 -0.06 0.00 N	32.05 -0.02 0.00 N	37.47 -0.07 0.00 N	37.92 -0.08 0.00 N	32.69 -0.10 0.00 N	
LOVETT____3 23632	29.15 0.79 0.00 N	29.86 0.68 0.00 N	29.36 0.66 0.00 N	29.15 0.69 -0.13 N	28.44 0.59 -0.59 N	31.74 0.79 0.00 N	40.82 1.27 0.00 N	36.35 1.31 -0.51 N	34.23 1.36 0.00 N	37.31 1.59 0.00 N	40.84 1.65 -4.72 N	44.32 1.52 -11.10 N	48.63 1.52 -15.79 N	32.50 1.50 -1.31 N	31.76 1.45 0.00 N	35.05 1.64 0.00 N	33.72 1.59 0.00 N	35.72 1.67 0.00 N	85.59 1.35 -54.50 N	41.76 1.71 0.00 N	33.44 1.37 0.00 N	39.20 1.65 0.00 N	39.50 1.49 0.00 N	33.89 1.10 0.00 N	
LOVETT____4 23642	29.54 1.18 0.00 N	30.26 1.08 0.00 N	29.74 1.04 0.00 N	29.54 1.07 -0.14 N	28.81 0.96 -0.59 N	32.16 1.22 0.00 N	41.38 1.82 0.00 N	36.84 1.80 -0.51 N	34.70 1.83 0.00 N	37.82 2.11 0.00 N	41.35 2.15 -4.73 N	44.80 1.97 -11.12 N	49.12 1.98 -15.82 N	32.93 1.92 -1.31 N	32.20 1.89 0.00 N	35.54 2.13 0.00 N	34.19 2.05 0.00 N	36.22 2.17 0.00 N	86.15 1.79 -54.61 N	42.38 2.32 0.00 N	33.92 1.85 0.00 N	39.76 2.21 0.00 N	40.04 2.03 0.00 N	34.34 1.55 0.00 N	
LOVETT____5 23593	29.54 1.18 0.00 N	30.26 1.08 0.00 N	29.74 1.04 0.00 N	29.54 1.07 -0.14 N	28.81 0.96 -0.59 N	32.16 1.22 0.00 N	41.38 1.82 0.00 N	36.84 1.80 -0.51 N	34.70 1.83 0.00 N	37.82 2.11 0.00 N	41.35 2.15 -4.73 N	44.80 1.97 -11.12 N	49.12 1.98 -15.82 N	32.93 1.92 -1.31 N	32.20 1.89 0.00 N	35.54 2.13 0.00 N	34.19 2.05 0.00 N	36.22 2.17 0.00 N	86.15 1.79 -54.61 N	42.38 2.32 0.00 N	33.92 1.85 0.00 N	39.76 2.21 0.00 N	40.04 2.03 0.00 N	34.34 1.55 0.00 N	
LOWER RAQUET____HYD 24057	25.11 -3.25 0.00 N	25.63 -3.55 0.00 N	25.23 -3.48 0.00 N	24.73 -3.60 0.00 N	23.65 -3.59 0.02 N	26.96 -3.98 0.00 N	34.06 -5.49 0.00 N	28.93 -5.58 0.02 N	27.28 -5.59 0.00 N	30.38 -5.34 0.00 N	29.61 -4.69 0.17 N	26.92 -4.38 0.41 N	26.44 -4.31 0.58 N	24.98 -4.68 0.05 N	24.11 -6.20 0.00 N	26.69 -6.72 0.00 N	26.10 -6.04 0.00 N	28.10 -5.95 0.00 N	23.57 -4.68 1.49 N	33.92 -6.14 0.00 N	27.28 -4.79 0.00 N	33.51 -4.04 0.00 N	35.17 -2.83 0.00 N	29.96 -2.83 0.00 N	
LOWER____HUDSON 24059	29.24 0.88 0.00 N	30.08 0.90 0.00 N	29.64 0.94 0.00 N	29.46 0.95 -0.18 N	28.91 0.89 -0.77 N	31.97 1.03 0.00 N	40.75 1.20 0.00 N	36.24 1.05 -0.66 N	33.82 0.95 0.00 N	36.80 1.09 0.00 N	41.81 1.19 -6.16 N	47.24 1.07 -14.46 N	52.90 1.00 -20.58 N	32.24 0.83 -1.70 N	31.09 0.78 0.00 N	34.27 0.86 0.00 N	32.97 0.83 0.00 N	35.01 0.96 0.00 N	101.81 1.03 -71.03 N	41.33 1.27 0.00 N	33.00 0.93 0.00 N	38.65 1.10 0.00 N	39.10 1.09 0.00 N	33.80 1.01 0.00 N	
LWR____OSWEGATCHIE_HYD 23850	26.42 -1.94 0.00 N	27.05 -2.13 0.00 N	26.60 -2.10 0.00 N	26.14 -2.19 0.00 N	25.10 -2.16 0.00 N	28.65 -2.29 0.00 N	36.55 -3.01 0.00 N	31.47 -3.06 0.00 N	29.78 -3.09 0.00 N	32.76 -2.96 0.00 N	31.87 -2.60 0.00 N	29.28 -2.43 0.00 N	28.90 -2.42 0.00 N	27.00 -2.71 0.00 N	26.64 -3.67 0.00 N	29.45 -3.97 0.00 N	28.58 -3.56 0.00 N	30.55 -3.50 0.00 N	27.02 -2.73 0.00 N	36.51 -3.54 0.00 N	29.29 -2.78 0.00 N	35.29 -2.26 0.00 N	36.42 -1.59 0.00 N	31.09 -1.70 0.00 N	
LYONS_FALL_HYD 23570	28.28 -0.08 0.00 N	29.06 -0.13 0.00 N	28.56 -0.14 0.00 N	28.15 -0.18 0.00 N	27.10 -0.15 0.00 N	30.92 -0.03 0.00 N	39.70 0.14 0.00 N	34.61 0.07 0.00 N	32.85 -0.02 0.00 N	35.77 0.06 0.00 N	34.55 0.08 0.00 N	31.77 0.06 0.00 N	31.34 0.02 0.00 N	29.60 -0.10 0.00 N	29.97 -0.35 0.00 N	33.06 -0.35 0.00 N	31.87 -0.27 0.00 N	33.75 -0.30 0.00 N	29.50 -0.24 0.00 N	39.76 -0.30 0.00 N	31.82 -0.25 0.00 N	37.43 -0.12 0.00 N	37.97 -0.04 0.00 N	32.59 -0.20 0.00 N	
MADISON____COUNTY_LFGE	28.74	29.57	29.06	28.66	27.62	31.42	40.34	35.26	33.52	36.42	35.27	32.65	32.41	30.21	30.75	33.91	32.65	34.59	32.24	40.78	32.63	38.15	38.58	33.21	

323628	0.39 0.00 N	0.38 0.00 N	0.36 0.00 N	0.33 0.00 N	0.33 -0.02 N	0.47 0.00 N	0.79 0.00 N	0.70 -0.02 N	0.65 0.00 N	0.71 0.00 N	0.63 -0.17 N	0.54 -0.40 N	0.52 -0.57 N	0.46 -0.05 N	0.44 0.00 N	0.50 0.00 N	0.51 0.00 N	0.54 0.00 N	0.51 -1.98 N	0.72 0.00 N	0.56 0.00 N	0.60 0.00 N	0.58 0.00 N	0.42 0.00 N
MAPLE_RIDGE_WT_1 323574	26.54 -1.81 0.00 N	27.13 -2.05 0.00 N	26.64 -2.06 0.00 N	26.19 -2.13 0.01 N	25.23 -1.98 0.05 N	28.73 -2.22 0.00 N	36.62 -2.93 0.00 N	31.67 -2.82 0.04 N	30.05 -2.82 0.00 N	32.99 -2.72 0.00 N	31.48 -2.62 0.36 N	28.31 -2.55 0.85 N	27.57 -2.53 1.22 N	27.00 -2.60 0.10 N	27.14 -3.17 0.00 N	30.57 -2.84 0.00 N	30.09 -2.05 0.00 N	31.96 -2.09 0.00 N	23.77 -1.69 4.28 N	37.92 -2.14 0.00 N	30.28 -1.78 0.00 N	35.49 -2.06 0.00 N	36.38 -1.63 0.00 N	31.40 -1.39 0.00 N
MAPLE_RIDGE_WT_2 323611	26.54 -1.81 0.00 N	27.13 -2.05 0.00 N	26.64 -2.06 0.00 N	26.19 -2.13 0.01 N	25.23 -1.98 0.05 N	28.73 -2.22 0.00 N	36.62 -2.93 0.00 N	31.67 -2.82 0.04 N	30.05 -2.82 0.00 N	32.99 -2.72 0.00 N	31.48 -2.62 0.36 N	28.31 -2.55 0.85 N	27.57 -2.53 1.22 N	27.00 -2.60 0.10 N	27.14 -3.17 0.00 N	30.57 -2.84 0.00 N	30.09 -2.05 0.00 N	31.96 -2.09 0.00 N	23.77 -1.69 4.28 N	37.92 -2.14 0.00 N	30.28 -1.78 0.00 N	35.49 -2.06 0.00 N	36.38 -1.63 0.00 N	31.40 -1.39 0.00 N
MARBLE_RIVER_WT_PWR 323696	25.40 -2.96 0.00 N	25.94 -3.24 0.00 N	25.58 -3.12 0.00 N	25.06 -3.26 0.01 N	23.96 -3.26 0.03 N	27.27 -3.67 0.00 N	34.59 -4.96 0.00 N	29.17 -5.34 0.03 N	27.20 -5.67 0.00 N	30.35 -5.36 0.00 N	29.71 -4.50 0.26 N	26.90 -4.19 0.61 N	26.38 -4.07 0.87 N	25.06 -4.58 0.07 N	23.84 -6.47 0.00 N	26.48 -6.93 0.00 N	25.81 -6.33 0.00 N	27.46 -6.59 0.00 N	13.96 -5.14 10.64 N	33.65 -6.40 0.00 N	27.20 -4.87 0.00 N	33.64 -3.90 0.00 N	35.74 -2.27 0.00 N	30.75 -2.04 0.00 N
MG INDUSTRY___DRP 24185	28.59 0.23 0.00 N	29.43 0.25 0.00 N	28.97 0.27 0.00 N	28.81 0.31 -0.17 N	28.31 0.30 -0.76 N	31.22 0.27 0.00 N	39.75 0.19 0.00 N	35.35 0.17 -0.64 N	33.00 0.13 0.00 N	35.89 0.17 0.00 N	40.72 0.22 -6.04 N	46.14 0.24 -14.19 N	51.76 0.25 -20.19 N	31.59 0.22 -1.67 N	30.47 0.16 0.00 N	33.60 0.19 0.00 N	32.33 0.20 0.00 N	34.29 0.24 0.00 N	99.68 0.24 -69.69 N	40.29 0.23 0.00 N	32.21 0.14 0.00 N	37.75 0.20 0.00 N	38.18 0.17 0.00 N	33.03 0.24 0.00 N
MID___OSWEGATCHIE_HYD 23849	26.42 -1.94 0.00 N	27.05 -2.13 0.00 N	26.60 -2.10 0.00 N	26.14 -2.19 0.00 N	25.10 -2.16 0.00 N	28.65 -2.29 0.00 N	36.55 -3.01 0.00 N	31.47 -3.06 0.00 N	29.78 -3.09 0.00 N	32.76 -2.96 0.00 N	31.87 -2.60 0.00 N	29.28 -2.43 0.00 N	28.90 -2.42 0.00 N	27.00 -2.71 0.00 N	26.64 -3.67 0.00 N	29.45 -3.97 0.00 N	28.58 -3.56 0.00 N	30.55 -3.50 0.00 N	27.02 -2.73 0.00 N	36.51 -3.54 0.00 N	29.29 -2.78 0.00 N	35.29 -2.26 0.00 N	36.42 -1.59 0.00 N	31.09 -1.70 0.00 N
MID___RAQUETTE_HYD 23851	25.11 -3.25 0.00 N	25.63 -3.55 0.00 N	25.23 -3.48 0.00 N	24.73 -3.60 0.00 N	23.65 -3.59 0.02 N	26.96 -3.98 0.00 N	34.06 -5.49 0.00 N	28.93 -5.58 0.02 N	27.28 -5.59 0.00 N	30.38 -5.34 0.00 N	29.61 -4.69 0.17 N	26.92 -4.38 0.41 N	26.44 -4.31 0.58 N	24.98 -4.68 0.05 N	24.11 -6.20 0.00 N	26.69 -6.72 0.00 N	26.10 -6.04 0.00 N	28.10 -5.95 0.00 N	23.57 -4.68 1.49 N	33.92 -6.14 0.00 N	27.28 -4.79 0.00 N	33.51 -4.04 0.00 N	35.17 -2.83 0.00 N	29.96 -2.83 0.00 N
MILLIKEN___1 23584	28.89 0.53 0.00 N	29.80 0.62 0.00 N	29.29 0.59 0.00 N	28.86 0.50 -0.03 N	27.88 0.52 -0.11 N	31.72 0.77 0.00 N	40.76 1.18 -0.03 N	35.66 1.04 -0.09 N	33.87 1.00 0.00 N	36.70 0.99 0.00 N	36.18 0.89 -0.82 N	34.44 0.81 -1.92 N	34.80 0.75 -2.73 N	30.68 0.75 -0.22 N	31.09 0.78 0.00 N	34.17 0.76 0.00 N	32.85 0.71 0.00 N	34.82 0.77 0.00 N	40.37 0.74 -9.89 N	41.17 1.11 0.00 N	32.94 0.87 0.00 N	38.47 0.93 0.00 N	38.89 0.89 0.00 N	33.44 0.65 0.00 N
MILLIKEN___2 23585	28.89 0.53 0.00 N	29.80 0.62 0.00 N	29.29 0.59 0.00 N	28.86 0.50 -0.03 N	27.88 0.52 -0.11 N	31.72 0.77 0.00 N	40.76 1.18 -0.03 N	35.66 1.04 -0.09 N	33.87 1.00 0.00 N	36.70 0.99 0.00 N	36.18 0.89 -0.82 N	34.44 0.81 -1.92 N	34.80 0.75 -2.73 N	30.68 0.75 -0.22 N	31.09 0.78 0.00 N	34.17 0.76 0.00 N	32.85 0.71 0.00 N	34.82 0.77 0.00 N	40.37 0.74 -9.89 N	41.17 1.11 0.00 N	32.94 0.87 0.00 N	38.47 0.93 0.00 N	38.89 0.89 0.00 N	33.44 0.65 0.00 N
MILLIKEN___DIESEL 23629	28.89 0.53 0.00 N	29.80 0.62 0.00 N	29.29 0.59 0.00 N	28.86 0.50 -0.03 N	27.88 0.52 -0.11 N	31.72 0.77 0.00 N	40.76 1.18 -0.03 N	35.66 1.04 -0.09 N	33.87 1.00 0.00 N	36.70 0.99 0.00 N	36.18 0.89 -0.82 N	34.44 0.81 -1.92 N	34.80 0.75 -2.73 N	30.68 0.75 -0.22 N	31.09 0.78 0.00 N	34.17 0.76 0.00 N	32.85 0.71 0.00 N	34.82 0.77 0.00 N	40.37 0.74 -9.89 N	41.17 1.11 0.00 N	32.94 0.87 0.00 N	38.47 0.93 0.00 N	38.89 0.89 0.00 N	33.44 0.65 0.00 N
MILLSEAT___LFGE 323607	28.63 0.28 0.00 N	29.68 0.50 0.00 N	29.15 0.45 0.00 N	28.72 0.38 -0.02 N	27.63 0.29 -0.09 N	31.31 0.36 0.00 N	39.23 -0.52 -0.19 N	33.98 -0.63 -0.07 N	32.16 -0.71 0.00 N	34.38 -1.33 0.00 N	33.44 -1.72 -0.69 N	31.60 -1.73 -1.62 N	31.89 -1.73 -2.30 N	28.50 -1.39 -0.19 N	29.15 -1.16 0.00 N	31.96 -1.45 0.00 N	30.68 -1.46 0.00 N	32.24 -1.81 0.00 N	35.66 -2.04 -7.95 N	37.76 -2.30 0.00 N	30.63 -1.44 0.00 N	36.04 -1.50 0.00 N	37.29 -0.72 0.00 N	32.63 -0.16 0.00 N
MODEL_CITY_ENERGY 24167	28.20 -0.16 0.00 N	29.35 0.17 0.00 N	28.83 0.13 0.00 N	28.41 0.06 -0.02 N	27.32 -0.03 -0.09 N	30.89 -0.06 0.00 N	38.34 -1.46 -0.24 N	33.00 -1.61 -0.08 N	31.17 -1.70 0.00 N	33.25 -2.46 0.00 N	32.36 -2.84 -0.73 N	30.63 -2.79 -1.71 N	30.95 -2.81 -2.43 N	27.50 -2.41 -0.20 N	28.15 -2.16 0.00 N	30.87 -2.54 0.00 N	29.63 -2.50 0.00 N	31.11 -2.94 0.00 N	35.00 -3.16 -8.41 N	36.26 -3.79 0.00 N	29.51 -2.56 0.00 N	34.89 -2.66 0.00 N	36.36 -1.65 0.00 N	32.00 -0.80 0.00 N
MODERN_LFGE___ 323580	28.20 -0.16 0.00 N	29.35 0.17 0.00 N	28.83 0.13 0.00 N	28.41 0.06 -0.02 N	27.32 -0.03 -0.09 N	30.89 -0.06 0.00 N	38.34 -1.46 -0.24 N	33.00 -1.61 -0.08 N	31.17 -1.70 0.00 N	33.25 -2.46 0.00 N	32.36 -2.84 -0.73 N	30.63 -2.79 -1.71 N	30.95 -2.81 -2.43 N	27.50 -2.41 -0.20 N	28.15 -2.16 0.00 N	30.87 -2.54 0.00 N	29.63 -2.50 0.00 N	31.11 -2.94 0.00 N	35.00 -3.16 -8.41 N	36.26 -3.79 0.00 N	29.51 -2.56 0.00 N	34.89 -2.66 0.00 N	36.36 -1.65 0.00 N	32.00 -0.80 0.00 N
MOHAWK_PAPER___DRP 24187	29.02 0.67 0.00 N	29.88 0.69 0.00 N	29.41 0.71 0.00 N	29.23 0.72 -0.18 N	28.71 0.68 -0.78 N	31.68 0.73 0.00 N	40.20 0.64 0.00 N	35.80 0.60 -0.66 N	33.43 0.57 0.00 N	36.34 0.62 0.00 N	41.36 0.69 -6.20 N	46.91 0.63 -14.57 N	52.68 0.62 -20.73 N	31.99 0.57 -1.71 N	30.84 0.52 0.00 N	34.01 0.60 0.00 N	32.72 0.58 0.00 N	34.72 0.67 0.00 N	102.01 0.70 -71.56 N	40.87 0.82 0.00 N	32.64 0.58 0.00 N	38.20 0.66 0.00 N	38.66 0.65 0.00 N	33.50 0.71 0.00 N

MONGAUP___HYD 23641	29.94 1.59 0.00 N	30.77 1.59 0.00 N	30.26 1.56 0.00 N	30.03 1.57 -0.12 N	29.29 1.49 -0.55 N	32.79 1.84 0.00 N	42.23 2.68 0.00 N	37.40 2.40 -0.46 N	35.15 2.28 0.00 N	38.00 2.29 0.00 N	41.10 2.29 -4.35 N	44.01 2.09 -10.22 N	47.98 2.12 -14.54 N	32.89 1.99 -1.20 N	32.26 1.95 0.00 N	35.57 2.16 0.00 N	33.96 1.82 0.00 N	36.06 2.02 0.00 N	81.75 1.81 -50.19 N	42.47 2.42 0.00 N	33.99 1.93 0.00 N	40.04 2.50 0.00 N	40.46 2.45 0.00 N	34.75 1.96 0.00 N
MONTAUK___DIESEL 23721	33.62 5.27 0.00 N	34.32 5.14 0.00 N	33.77 5.07 0.00 N	33.59 5.12 -0.14 N	32.76 4.90 -0.60 N	36.77 5.82 0.00 N	47.56 8.00 0.00 N	42.41 7.36 -0.51 N	40.09 7.22 0.00 N	43.70 7.98 0.00 N	47.40 7.96 -4.97 N	50.13 7.11 -11.32 N	55.18 7.11 -16.75 N	47.19 7.17 -10.31 N	59.39 7.31 -21.77 N	46.59 8.16 -5.02 N	48.89 7.80 -8.95 N	43.38 8.18 -1.15 N	92.76 7.18 -55.83 N	51.43 9.73 -1.65 N	42.15 7.70 -2.38 N	49.12 8.87 -2.70 N	46.80 8.46 -0.33 N	42.22 6.72 -2.72 N
MUNSVILLE_WIND_PWR 323609	29.69 1.34 0.00 N	30.63 1.45 0.00 N	30.01 1.31 0.00 N	29.56 1.19 -0.04 N	28.52 1.08 -0.18 N	32.57 1.62 0.00 N	42.26 2.66 -0.04 N	37.14 2.46 -0.15 N	35.31 2.44 0.00 N	38.22 2.51 0.00 N	38.00 2.11 -1.42 N	36.84 1.80 -3.33 N	37.68 1.61 -4.74 N	31.53 1.43 -0.39 N	31.70 1.38 0.00 N	35.15 1.74 0.00 N	34.18 2.04 0.00 N	36.39 2.34 0.00 N	48.07 1.99 -16.33 N	42.81 2.75 0.00 N	34.18 2.11 0.00 N	39.92 2.37 0.00 N	40.02 2.01 0.00 N	34.13 1.34 0.00 N
N SALMON___HYD 24042	25.52 -2.83 0.00 N	26.05 -3.13 0.00 N	25.65 -3.05 0.00 N	25.14 -3.19 0.01 N	24.06 -3.17 0.03 N	27.41 -3.53 0.00 N	34.79 -4.76 0.00 N	29.45 -5.06 0.03 N	27.57 -5.29 0.00 N	30.74 -4.97 0.00 N	30.04 -4.19 0.23 N	27.23 -3.93 0.54 N	26.71 -3.84 0.77 N	25.29 -4.35 0.06 N	24.13 -6.18 0.00 N	26.81 -6.60 0.00 N	26.20 -5.94 0.00 N	27.96 -6.08 0.00 N	14.70 -4.71 10.34 N	34.18 -5.87 0.00 N	27.62 -4.45 0.00 N	34.06 -3.49 0.00 N	36.00 -2.01 0.00 N	30.84 -1.95 0.00 N
N.E_GEN_SANDY PD 24062	29.25 0.90 0.00 N	30.09 0.91 0.00 N	29.62 0.92 0.00 N	29.44 0.95 -0.16 N	28.81 0.86 -0.70 N	31.96 1.01 0.00 N	36.72 1.20 -0.90 N	39.05 1.20 -0.03 N	34.02 1.16 0.00 N	37.07 1.35 0.00 N	41.47 1.44 -5.56 N	46.06 1.30 -13.05 N	51.19 1.29 -18.57 N	32.42 1.18 -1.54 N	31.43 1.12 0.00 N	34.72 1.31 0.00 N	33.41 1.27 0.00 N	35.43 1.39 0.00 N	95.14 1.29 -64.10 N	41.63 1.57 0.00 N	33.24 1.16 0.00 N	38.96 1.42 0.00 N	39.34 1.34 0.00 N	33.93 1.14 0.00 N
NARROWS_GT1_1 24228	29.84 1.49 0.00 N	30.52 1.34 0.00 N	29.97 1.27 0.00 N	29.76 1.29 -0.14 N	29.02 1.16 -0.60 N	32.43 1.49 0.00 N	41.76 2.21 0.00 N	41.20 2.23 -4.44 N	48.57 2.30 -13.41 N	47.64 2.57 -9.37 N	48.61 2.59 -11.56 N	51.47 2.37 -17.39 N	51.55 2.37 -17.86 N	48.58 2.38 -16.49 N	48.60 2.38 -15.91 N	48.66 2.64 -12.61 N	48.66 2.54 -13.98 N	48.09 2.63 -11.41 N	87.58 2.03 -55.81 N	42.71 2.65 0.00 N	34.24 2.17 0.00 N	40.21 2.66 0.00 N	40.53 2.52 0.00 N	34.75 1.96 0.00 N
NARROWS_GT1_2 24229	29.84 1.49 0.00 N	30.52 1.34 0.00 N	29.97 1.27 0.00 N	29.76 1.29 -0.14 N	29.02 1.16 -0.60 N	32.43 1.49 0.00 N	41.76 2.21 0.00 N	41.20 2.23 -4.44 N	48.57 2.30 -13.41 N	47.64 2.57 -9.37 N	48.61 2.59 -11.56 N	51.47 2.37 -17.39 N	51.55 2.37 -17.86 N	48.58 2.38 -16.49 N	48.60 2.38 -15.91 N	48.66 2.64 -12.61 N	48.66 2.54 -13.98 N	48.09 2.63 -11.41 N	87.58 2.03 -55.81 N	42.71 2.65 0.00 N	34.24 2.17 0.00 N	40.21 2.66 0.00 N	40.53 2.52 0.00 N	34.75 1.96 0.00 N
NARROWS_GT1_3 24230	29.84 1.49 0.00 N	30.52 1.34 0.00 N	29.97 1.27 0.00 N	29.76 1.29 -0.14 N	29.02 1.16 -0.60 N	32.43 1.49 0.00 N	41.76 2.21 0.00 N	41.20 2.23 -4.44 N	48.57 2.30 -13.41 N	47.64 2.57 -9.37 N	48.61 2.59 -11.56 N	51.47 2.37 -17.39 N	51.55 2.37 -17.86 N	48.58 2.38 -16.49 N	48.60 2.38 -15.91 N	48.66 2.64 -12.61 N	48.66 2.54 -13.98 N	48.09 2.63 -11.41 N	87.58 2.03 -55.81 N	42.71 2.65 0.00 N	34.24 2.17 0.00 N	40.21 2.66 0.00 N	40.53 2.52 0.00 N	34.75 1.96 0.00 N
NARROWS_GT1_4 24231	29.84 1.49 0.00 N	30.52 1.34 0.00 N	29.97 1.27 0.00 N	29.76 1.29 -0.14 N	29.02 1.16 -0.60 N	32.43 1.49 0.00 N	41.76 2.21 0.00 N	41.20 2.23 -4.44 N	48.57 2.30 -13.41 N	47.64 2.57 -9.37 N	48.61 2.59 -11.56 N	51.47 2.37 -17.39 N	51.55 2.37 -17.86 N	48.58 2.38 -16.49 N	48.60 2.38 -15.91 N	48.66 2.64 -12.61 N	48.66 2.54 -13.98 N	48.09 2.63 -11.41 N	87.58 2.03 -55.81 N	42.71 2.65 0.00 N	34.24 2.17 0.00 N	40.21 2.66 0.00 N	40.53 2.52 0.00 N	34.75 1.96 0.00 N
NARROWS_GT1_5 24232	29.84 1.49 0.00 N	30.52 1.34 0.00 N	29.97 1.27 0.00 N	29.76 1.29 -0.14 N	29.02 1.16 -0.60 N	32.43 1.49 0.00 N	41.76 2.21 0.00 N	41.20 2.23 -4.44 N	48.57 2.30 -13.41 N	47.64 2.57 -9.37 N	48.61 2.59 -11.56 N	51.47 2.37 -17.39 N	51.55 2.37 -17.86 N	48.58 2.38 -16.49 N	48.60 2.38 -15.91 N	48.66 2.64 -12.61 N	48.66 2.54 -13.98 N	48.09 2.63 -11.41 N	87.58 2.03 -55.81 N	42.71 2.65 0.00 N	34.24 2.17 0.00 N	40.21 2.66 0.00 N	40.53 2.52 0.00 N	34.75 1.96 0.00 N
NARROWS_GT1_6 24233	29.84 1.49 0.00 N	30.52 1.34 0.00 N	29.97 1.27 0.00 N	29.76 1.29 -0.14 N	29.02 1.16 -0.60 N	32.43 1.49 0.00 N	41.76 2.21 0.00 N	41.20 2.23 -4.44 N	48.57 2.30 -13.41 N	47.64 2.57 -9.37 N	48.61 2.59 -11.56 N	51.47 2.37 -17.39 N	51.55 2.37 -17.86 N	48.58 2.38 -16.49 N	48.60 2.38 -15.91 N	48.66 2.64 -12.61 N	48.66 2.54 -13.98 N	48.09 2.63 -11.41 N	87.58 2.03 -55.81 N	42.71 2.65 0.00 N	34.24 2.17 0.00 N	40.21 2.66 0.00 N	40.53 2.52 0.00 N	34.75 1.96 0.00 N
NARROWS_GT1_7 24234	29.84 1.49 0.00 N	30.52 1.34 0.00 N	29.97 1.27 0.00 N	29.76 1.29 -0.14 N	29.02 1.16 -0.60 N	32.43 1.49 0.00 N	41.76 2.21 0.00 N	41.20 2.23 -4.44 N	48.57 2.30 -13.41 N	47.64 2.57 -9.37 N	48.61 2.59 -11.56 N	51.47 2.37 -17.39 N	51.55 2.37 -17.86 N	48.58 2.38 -16.49 N	48.60 2.38 -15.91 N	48.66 2.64 -12.61 N	48.66 2.54 -13.98 N	48.09 2.63 -11.41 N	87.58 2.03 -55.81 N	42.71 2.65 0.00 N	34.24 2.17 0.00 N	40.21 2.66 0.00 N	40.53 2.52 0.00 N	34.75 1.96 0.00 N
NARROWS_GT1_8 24235	29.84 1.49 0.00 N	30.52 1.34 0.00 N	29.97 1.27 0.00 N	29.76 1.29 -0.14 N	29.02 1.16 -0.60 N	32.43 1.49 0.00 N	41.76 2.21 0.00 N	41.20 2.23 -4.44 N	48.57 2.30 -13.41 N	47.64 2.57 -9.37 N	48.61 2.59 -11.56 N	51.47 2.37 -17.39 N	51.55 2.37 -17.86 N	48.58 2.38 -16.49 N	48.60 2.38 -15.91 N	48.66 2.64 -12.61 N	48.66 2.54 -13.98 N	48.09 2.63 -11.41 N	87.58 2.03 -55.81 N	42.71 2.65 0.00 N	34.24 2.17 0.00 N	40.21 2.66 0.00 N	40.53 2.52 0.00 N	34.75 1.96 0.00 N
NARROWS_GT2_1 24236	29.84 1.49 0.00 N	30.52 1.34 0.00 N	29.97 1.27 0.00 N	29.76 1.29 -0.14 N	29.02 1.16 -0.60 N	32.43 1.49 0.00 N	41.76 2.21 0.00 N	41.20 2.23 -4.44 N	48.57 2.30 -13.41 N	47.64 2.57 -9.37 N	48.61 2.59 -11.56 N	51.47 2.37 -17.39 N	51.55 2.37 -17.86 N	48.58 2.38 -16.49 N	48.60 2.38 -15.91 N	48.66 2.64 -12.61 N	48.66 2.54 -13.98 N	48.09 2.63 -11.41 N	87.58 2.03 -55.81 N	42.71 2.65 0.00 N	34.24 2.17 0.00 N	40.21 2.66 0.00 N	40.53 2.52 0.00 N	34.75 1.96 0.00 N

	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N
NARROWS_GT2_2 24237	29.84 1.49 0.00 N	30.52 1.34 0.00 N	29.97 1.27 0.00 N	29.76 1.29 -0.14 N	29.02 1.16 -0.60 N	32.43 1.49 0.00 N	41.76 2.21 0.00 N	41.20 2.23 -4.44 N	48.57 2.30 -13.41 N	47.64 2.57 -9.37 N	48.61 2.59 -11.56 N	51.47 2.37 -17.39 N	51.55 2.37 -17.86 N	48.58 2.38 -16.49 N	48.60 2.38 -15.91 N	48.66 2.64 -12.61 N	48.66 2.54 -13.98 N	48.09 2.63 -11.41 N	87.58 2.03 -55.81 N	42.71 2.65 0.00 N	34.24 2.17 0.00 N	40.21 2.66 0.00 N	40.53 2.52 0.00 N	34.75 1.96 0.00 N	
NARROWS_GT2_3 24238	29.84 1.49 0.00 N	30.52 1.34 0.00 N	29.97 1.27 0.00 N	29.76 1.29 -0.14 N	29.02 1.16 -0.60 N	32.43 1.49 0.00 N	41.76 2.21 0.00 N	41.20 2.23 -4.44 N	48.57 2.30 -13.41 N	47.64 2.57 -9.37 N	48.61 2.59 -11.56 N	51.47 2.37 -17.39 N	51.55 2.37 -17.86 N	48.58 2.38 -16.49 N	48.60 2.38 -15.91 N	48.66 2.64 -12.61 N	48.66 2.54 -13.98 N	48.09 2.63 -11.41 N	87.58 2.03 -55.81 N	42.71 2.65 0.00 N	34.24 2.17 0.00 N	40.21 2.66 0.00 N	40.53 2.52 0.00 N	34.75 1.96 0.00 N	
NARROWS_GT2_4 24239	29.84 1.49 0.00 N	30.52 1.34 0.00 N	29.97 1.27 0.00 N	29.76 1.29 -0.14 N	29.02 1.16 -0.60 N	32.43 1.49 0.00 N	41.76 2.21 0.00 N	41.20 2.23 -4.44 N	48.57 2.30 -13.41 N	47.64 2.57 -9.37 N	48.61 2.59 -11.56 N	51.47 2.37 -17.39 N	51.55 2.37 -17.86 N	48.58 2.38 -16.49 N	48.60 2.38 -15.91 N	48.66 2.64 -12.61 N	48.66 2.54 -13.98 N	48.09 2.63 -11.41 N	87.58 2.03 -55.81 N	42.71 2.65 0.00 N	34.24 2.17 0.00 N	40.21 2.66 0.00 N	40.53 2.52 0.00 N	34.75 1.96 0.00 N	
NARROWS_GT2_5 24240	29.84 1.49 0.00 N	30.52 1.34 0.00 N	29.97 1.27 0.00 N	29.76 1.29 -0.14 N	29.02 1.16 -0.60 N	32.43 1.49 0.00 N	41.76 2.21 0.00 N	41.20 2.23 -4.44 N	48.57 2.30 -13.41 N	47.64 2.57 -9.37 N	48.61 2.59 -11.56 N	51.47 2.37 -17.39 N	51.55 2.37 -17.86 N	48.58 2.38 -16.49 N	48.60 2.38 -15.91 N	48.66 2.64 -12.61 N	48.66 2.54 -13.98 N	48.09 2.63 -11.41 N	87.58 2.03 -55.81 N	42.71 2.65 0.00 N	34.24 2.17 0.00 N	40.21 2.66 0.00 N	40.53 2.52 0.00 N	34.75 1.96 0.00 N	
NARROWS_GT2_6 24241	29.84 1.49 0.00 N	30.52 1.34 0.00 N	29.97 1.27 0.00 N	29.76 1.29 -0.14 N	29.02 1.16 -0.60 N	32.43 1.49 0.00 N	41.76 2.21 0.00 N	41.20 2.23 -4.44 N	48.57 2.30 -13.41 N	47.64 2.57 -9.37 N	48.61 2.59 -11.56 N	51.47 2.37 -17.39 N	51.55 2.37 -17.86 N	48.58 2.38 -16.49 N	48.60 2.38 -15.91 N	48.66 2.64 -12.61 N	48.66 2.54 -13.98 N	48.09 2.63 -11.41 N	87.58 2.03 -55.81 N	42.71 2.65 0.00 N	34.24 2.17 0.00 N	40.21 2.66 0.00 N	40.53 2.52 0.00 N	34.75 1.96 0.00 N	
NARROWS_GT2_7 24242	29.84 1.49 0.00 N	30.52 1.34 0.00 N	29.97 1.27 0.00 N	29.76 1.29 -0.14 N	29.02 1.16 -0.60 N	32.43 1.49 0.00 N	41.76 2.21 0.00 N	41.20 2.23 -4.44 N	48.57 2.30 -13.41 N	47.64 2.57 -9.37 N	48.61 2.59 -11.56 N	51.47 2.37 -17.39 N	51.55 2.37 -17.86 N	48.58 2.38 -16.49 N	48.60 2.38 -15.91 N	48.66 2.64 -12.61 N	48.66 2.54 -13.98 N	48.09 2.63 -11.41 N	87.58 2.03 -55.81 N	42.71 2.65 0.00 N	34.24 2.17 0.00 N	40.21 2.66 0.00 N	40.53 2.52 0.00 N	34.75 1.96 0.00 N	
NARROWS_GT2_8 24243	29.84 1.49 0.00 N	30.52 1.34 0.00 N	29.97 1.27 0.00 N	29.76 1.29 -0.14 N	29.02 1.16 -0.60 N	32.43 1.49 0.00 N	41.76 2.21 0.00 N	41.20 2.23 -4.44 N	48.57 2.30 -13.41 N	47.64 2.57 -9.37 N	48.61 2.59 -11.56 N	51.47 2.37 -17.39 N	51.55 2.37 -17.86 N	48.58 2.38 -16.49 N	48.60 2.38 -15.91 N	48.66 2.64 -12.61 N	48.66 2.54 -13.98 N	48.09 2.63 -11.41 N	87.58 2.03 -55.81 N	42.71 2.65 0.00 N	34.24 2.17 0.00 N	40.21 2.66 0.00 N	40.53 2.52 0.00 N	34.75 1.96 0.00 N	
NEG CAPITAL___MECHNVIL 23645	29.55 1.20 0.00 N	30.37 1.19 0.00 N	29.94 1.24 0.00 N	29.74 1.23 -0.18 N	29.20 1.15 -0.79 N	32.36 1.42 0.00 N	41.44 1.88 0.00 N	36.88 1.67 -0.67 N	34.40 1.53 0.00 N	37.44 1.72 0.00 N	42.57 1.78 -6.33 N	48.19 1.63 -14.86 N	53.94 1.47 -21.14 N	32.69 1.24 -1.75 N	31.48 1.17 0.00 N	34.70 1.28 0.00 N	33.34 1.21 0.00 N	35.41 1.36 0.00 N	104.15 1.42 -72.98 N	41.97 1.91 0.00 N	33.53 1.46 0.00 N	39.28 1.73 0.00 N	39.70 1.69 0.00 N	34.24 1.44 0.00 N	
NEG CENTRAL_HIGH_ACRES 23767	27.73 -0.63 0.00 N	28.60 -0.58 0.00 N	28.10 -0.60 0.00 N	27.70 -0.65 -0.02 N	26.68 -0.64 -0.07 N	30.27 -0.67 0.00 N	38.48 -1.04 0.04 N	33.61 -0.99 -0.06 N	31.92 -0.95 0.00 N	34.40 -1.31 0.00 N	33.50 -1.49 -0.53 N	31.54 -1.42 -1.24 N	31.68 -1.42 -1.77 N	28.65 -1.20 -0.15 N	29.23 -1.08 0.00 N	32.09 -1.32 0.00 N	30.85 -1.29 0.00 N	32.57 -1.48 0.00 N	34.43 -1.45 -6.13 N	38.29 -1.77 0.00 N	30.83 -1.24 0.00 N	36.05 -1.50 0.00 N	36.70 -1.31 0.00 N	31.80 -0.99 0.00 N	
NEG CENTRAL___DRP 24199	28.68 0.33 0.00 N	29.61 0.43 0.00 N	29.12 0.42 0.00 N	28.71 0.36 -0.02 N	27.69 0.35 -0.09 N	31.52 0.57 0.00 N	40.45 0.87 -0.03 N	35.30 0.69 -0.07 N	33.53 0.66 0.00 N	36.30 0.59 0.00 N	35.52 0.38 -0.68 N	33.63 0.33 -1.59 N	33.89 0.30 -2.27 N	30.22 0.33 -0.19 N	30.69 0.38 0.00 N	33.87 0.46 0.00 N	32.52 0.38 0.00 N	34.44 0.39 0.00 N	37.95 0.35 -7.84 N	40.65 0.59 0.00 N	32.55 0.48 0.00 N	38.09 0.54 0.00 N	38.57 0.56 0.00 N	33.20 0.41 0.00 N	
NEG CENTRAL___INDECK 23768	27.85 -0.50 0.00 N	28.69 -0.50 0.00 N	28.15 -0.54 0.00 N	27.74 -0.61 -0.02 N	26.68 -0.68 -0.10 N	30.30 -0.64 0.00 N	38.65 -1.02 -0.12 N	33.62 -1.01 -0.09 N	31.92 -0.95 0.00 N	34.30 -1.41 0.00 N	33.54 -1.75 -0.82 N	31.90 -1.74 -1.93 N	32.35 -1.73 -2.75 N	28.43 -1.50 -0.23 N	28.95 -1.37 0.00 N	31.83 -1.58 0.00 N	30.62 -1.52 0.00 N	32.28 -1.76 0.00 N	37.57 -1.67 -9.50 N	38.17 -1.89 0.00 N	30.84 -1.22 0.00 N	36.43 -1.11 0.00 N	38.06 0.06 0.00 N	33.21 0.42 0.00 N	
NEG CENTRAL___SENECA 23627	28.97 0.61 0.00 N	29.92 0.74 0.00 N	29.43 0.73 0.00 N	29.04 0.69 -0.02 N	28.01 0.66 -0.10 N	31.88 0.94 0.00 N	40.99 1.39 -0.05 N	35.73 1.11 -0.09 N	33.94 1.07 0.00 N	36.73 1.02 0.00 N	36.05 0.78 -0.80 N	34.32 0.73 -1.88 N	34.70 0.70 -2.68 N	30.58 0.65 -0.22 N	30.99 0.68 0.00 N	34.26 0.85 0.00 N	32.85 0.71 0.00 N	34.77 0.72 0.00 N	39.63 0.64 -9.25 N	41.08 1.02 0.00 N	32.92 0.85 0.00 N	38.57 1.03 0.00 N	39.06 1.06 0.00 N	33.61 0.81 0.00 N	
NEG CENTRAL___STATE_STREET 24147	29.12 0.76 0.00 N	30.10 0.92 0.00 N	29.59 0.89 0.00 N	29.06 0.71 -0.02 N	28.09 0.76 -0.08 N	32.07 1.13 0.00 N	41.25 1.70 0.00 N	36.07 1.46 -0.07 N	34.27 1.40 0.00 N	37.10 1.39 0.00 N	36.26 1.18 -0.62 N	34.24 1.09 -1.45 N	34.39 1.01 -2.06 N	30.90 1.03 -0.17 N	31.39 1.09 0.00 N	34.49 1.08 0.00 N	33.16 1.02 0.00 N	35.19 1.14 0.00 N	38.04 1.09 -7.21 N	41.66 1.60 0.00 N	33.29 1.23 0.00 N	38.86 1.31 0.00 N	39.29 1.28 0.00 N	33.75 0.96 0.00 N	
NEG MILLWOOD___DRP	29.87	30.62	30.11	29.90	29.20	32.58	42.00	37.42	35.21	38.36	42.02	45.65	50.13	33.36	32.59	35.97	34.60	36.68	88.55	42.97	34.38	40.26	40.52	34.74	

24198	1.52 0.00 N	1.44 0.00 N	1.41 0.00 N	1.43 -0.14 N	1.33 -0.61 N	1.64 0.00 N	2.44 0.00 N	2.36 -0.52 N	2.34 0.00 N	2.65 0.00 N	2.65 -4.90 N	2.43 -11.52 N	2.42 -16.38 N	2.30 -1.36 N	2.28 0.00 N	2.56 0.00 N	2.46 0.00 N	2.63 0.00 N	2.25 -56.55 N	2.92 0.00 N	2.31 0.00 N	2.71 0.00 N	2.51 0.00 N	1.95 0.00 N
NEG NORTH_FLCN_SEA 23793	25.64 -2.71 0.00 N	26.18 -3.00 0.00 N	25.84 -2.86 0.00 N	25.32 -3.01 0.01 N	24.18 -3.05 0.03 N	27.39 -3.56 0.00 N	34.72 -4.84 0.00 N	29.33 -5.18 0.03 N	27.30 -5.57 0.00 N	30.45 -5.26 0.00 N	29.84 -4.37 0.26 N	27.03 -4.07 0.61 N	26.52 -3.93 0.07 N	25.18 -4.45 0.07 N	23.98 -6.33 0.00 N	26.63 -6.78 0.00 N	25.90 -6.23 0.00 N	27.56 -6.49 0.00 N	14.07 -5.04 10.63 N	33.66 -6.40 0.00 N	27.19 -4.87 0.00 N	33.68 -3.86 0.00 N	36.00 -2.01 0.00 N	31.01 -1.78 0.00 N
NEG NORTH_KES_CHATAGAY 23792	25.38 -2.97 0.00 N	25.92 -3.27 0.00 N	25.56 -3.15 0.00 N	25.03 -3.30 0.01 N	23.95 -3.28 0.03 N	27.26 -3.68 0.00 N	34.59 -4.96 0.00 N	29.18 -5.33 0.03 N	27.23 -5.63 0.00 N	30.36 -5.35 0.00 N	29.71 -4.51 0.25 N	26.91 -4.21 0.59 N	26.39 -4.09 0.84 N	25.04 -4.59 0.07 N	23.82 -6.49 0.00 N	26.49 -6.92 0.00 N	25.88 -6.26 0.00 N	27.54 -6.50 0.00 N	14.14 -5.05 10.56 N	33.75 -6.30 0.00 N	27.31 -4.76 0.00 N	33.75 -3.79 0.00 N	35.80 -2.21 0.00 N	30.78 -2.01 0.00 N
NEG NORTH___ALICE_FALLS 23915	25.63 -2.73 0.00 N	26.16 -3.02 0.00 N	25.81 -2.89 0.00 N	25.29 -3.04 0.01 N	24.17 -3.06 0.03 N	27.45 -3.49 0.00 N	34.86 -4.70 0.00 N	29.47 -5.04 0.03 N	27.44 -5.42 0.00 N	30.60 -5.11 0.00 N	29.96 -4.25 0.26 N	27.13 -3.97 0.61 N	26.61 -3.85 0.87 N	25.27 -4.36 0.07 N	24.06 -6.26 0.00 N	26.72 -6.69 0.00 N	26.01 -6.13 0.00 N	27.68 -6.36 0.00 N	14.21 -4.92 10.62 N	33.87 -6.19 0.00 N	27.38 -4.69 0.00 N	33.86 -3.68 0.00 N	36.07 -1.94 0.00 N	31.02 -1.77 0.00 N
NEG NORTH___LWR_SARANAC 23913	25.63 -2.73 0.00 N	26.16 -3.02 0.00 N	25.81 -2.89 0.00 N	25.29 -3.04 0.01 N	24.17 -3.06 0.03 N	27.45 -3.49 0.00 N	34.86 -4.70 0.00 N	29.47 -5.04 0.03 N	27.44 -5.42 0.00 N	30.60 -5.11 0.00 N	29.96 -4.25 0.26 N	27.13 -3.97 0.61 N	26.61 -3.85 0.87 N	25.27 -4.36 0.07 N	24.06 -6.26 0.00 N	26.72 -6.69 0.00 N	26.01 -6.13 0.00 N	27.68 -6.36 0.00 N	14.21 -4.92 10.62 N	33.87 -6.19 0.00 N	27.38 -4.69 0.00 N	33.86 -3.68 0.00 N	36.07 -1.94 0.00 N	31.02 -1.77 0.00 N
NEG NORTH___PLATTSBURG 23628	25.63 -2.73 0.00 N	26.16 -3.02 0.00 N	25.81 -2.89 0.00 N	25.29 -3.04 0.01 N	24.17 -3.06 0.03 N	27.45 -3.49 0.00 N	34.86 -4.70 0.00 N	29.47 -5.04 0.03 N	27.44 -5.42 0.00 N	30.60 -5.11 0.00 N	29.96 -4.25 0.26 N	27.13 -3.97 0.61 N	26.61 -3.85 0.87 N	25.27 -4.36 0.07 N	24.06 -6.26 0.00 N	26.72 -6.69 0.00 N	26.01 -6.13 0.00 N	27.68 -6.36 0.00 N	14.21 -4.92 10.62 N	33.87 -6.19 0.00 N	27.38 -4.69 0.00 N	33.86 -3.68 0.00 N	36.07 -1.94 0.00 N	31.02 -1.77 0.00 N
NEG WEST_LEA_LOCKPORT 23791	28.33 -0.02 0.00 N	29.43 0.25 0.00 N	28.91 0.21 0.00 N	28.49 0.14 -0.02 N	27.39 0.05 -0.09 N	30.98 0.04 0.00 N	38.71 -1.10 -0.26 N	33.35 -1.26 -0.08 N	31.53 -1.34 0.00 N	33.65 -2.07 0.00 N	32.72 -2.47 -0.72 N	30.97 -2.43 -1.70 N	31.30 -2.44 -2.41 N	27.84 -2.06 -0.20 N	28.51 -1.81 0.00 N	31.27 -2.14 0.00 N	30.02 -2.12 0.00 N	31.53 -2.52 0.00 N	35.34 -2.74 -8.34 N	36.83 -3.23 0.00 N	29.93 -2.14 0.00 N	35.33 -2.21 0.00 N	36.69 -1.32 0.00 N	32.20 -0.59 0.00 N
NEG WEST___LANCASTR 23811	28.04 -0.31 0.00 N	29.08 -0.10 0.00 N	28.63 -0.07 0.00 N	28.26 -0.09 -0.02 N	27.16 -0.20 -0.11 N	30.80 -0.14 0.00 N	39.20 -0.75 -0.39 N	33.64 -0.98 -0.09 N	31.87 -1.00 0.00 N	34.23 -1.48 0.00 N	33.47 -1.84 -0.84 N	31.91 -1.77 -1.97 N	32.38 -1.75 -2.81 N	28.41 -1.53 -0.23 N	28.93 -1.38 0.00 N	31.96 -1.45 0.00 N	30.61 -1.53 0.00 N	32.22 -1.83 0.00 N	37.47 -1.97 -9.69 N	37.80 -2.25 0.00 N	30.53 -1.54 0.00 N	35.94 -1.61 0.00 N	36.91 -1.10 0.00 N	32.09 -0.70 0.00 N
NEG_PENN_ALLEGHNY 23528	28.77 0.41 0.00 N	29.67 0.49 0.00 N	29.20 0.50 0.00 N	28.87 0.50 -0.04 N	27.93 0.48 -0.19 N	31.56 0.61 0.00 N	40.47 0.86 -0.05 N	35.37 0.67 -0.17 N	33.52 0.65 0.00 N	36.34 0.63 0.00 N	36.52 0.50 -1.56 N	35.82 0.46 -3.66 N	36.96 0.44 -5.20 N	30.55 0.42 -0.43 N	30.74 0.43 0.00 N	33.96 0.55 0.00 N	32.62 0.48 0.00 N	34.51 0.46 0.00 N	48.06 0.34 -17.96 N	40.61 0.55 0.00 N	32.53 0.46 0.00 N	38.11 0.56 0.00 N	38.58 0.57 0.00 N	33.23 0.44 0.00 N
NEG___GEN_MONROE 24207	28.83 0.48 0.00 N	29.79 0.61 0.00 N	29.27 0.57 0.00 N	28.84 0.49 -0.02 N	27.76 0.43 -0.07 N	31.52 0.58 0.00 N	39.94 0.36 -0.03 N	34.83 0.23 -0.06 N	33.06 0.19 0.00 N	35.50 -0.21 0.00 N	34.49 -0.57 -0.59 N	32.46 -0.63 -1.38 N	32.65 -0.64 -1.97 N	29.45 -0.42 -0.16 N	30.08 -0.23 0.00 N	33.00 -0.41 0.00 N	31.69 -0.44 0.00 N	33.40 -0.65 0.00 N	35.72 -0.83 -6.80 N	39.25 -0.81 0.00 N	31.70 -0.37 0.00 N	37.11 -0.43 0.00 N	37.96 -0.05 0.00 N	32.99 0.20 0.00 N
NEPA___ENERGY 23901	27.67 -0.68 0.00 N	28.76 -0.42 0.00 N	28.39 -0.31 0.00 N	28.10 -0.26 -0.03 N	27.00 -0.37 -0.11 N	30.66 -0.28 0.00 N	39.22 -0.63 -0.30 N	33.59 -1.04 -0.10 N	31.87 -1.00 0.00 N	34.40 -1.31 0.00 N	33.73 -1.63 -0.89 N	32.28 -1.53 -2.10 N	32.81 -1.51 -2.99 N	28.56 -1.39 -0.25 N	28.94 -1.37 0.00 N	32.15 -1.25 0.00 N	30.73 -1.41 0.00 N	32.38 -1.67 0.00 N	38.30 -1.77 -10.32 N	37.99 -2.07 0.00 N	30.50 -1.57 0.00 N	35.87 -1.67 0.00 N	36.61 -1.40 0.00 N	31.68 -1.11 0.00 N
NEVERSINK___HYD 23608	28.66 0.30 0.00 N	29.44 0.26 0.00 N	28.93 0.23 0.00 N	28.69 0.24 -0.12 N	28.00 0.22 -0.52 N	31.32 0.37 0.00 N	40.40 0.84 0.00 N	35.92 0.95 -0.44 N	33.82 0.95 0.00 N	36.79 1.08 0.00 N	39.65 1.08 -4.11 N	42.35 0.99 -9.65 N	46.06 1.01 -13.73 N	31.76 0.92 -1.14 N	31.17 0.86 0.00 N	34.37 0.96 0.00 N	33.03 0.89 0.00 N	35.01 0.96 0.00 N	78.00 0.88 -47.37 N	41.31 1.25 0.00 N	33.06 0.99 0.00 N	38.62 1.07 0.00 N	38.85 0.84 0.00 N	33.30 0.51 0.00 N
NEWTON___FALLS_HYD 23847	26.42 -1.94 0.00 N	27.05 -2.13 0.00 N	26.60 -2.10 0.00 N	26.14 -2.19 0.00 N	25.10 -2.16 0.00 N	28.65 -2.29 0.00 N	36.55 -3.01 0.00 N	31.47 -3.06 0.00 N	29.78 -3.09 0.00 N	32.76 -2.96 0.00 N	31.87 -2.60 0.00 N	29.28 -2.43 0.00 N	28.90 -2.42 0.00 N	27.00 -2.71 0.00 N	26.64 -3.67 0.00 N	29.45 -3.97 0.00 N	28.58 -3.56 0.00 N	30.55 -3.50 0.00 N	27.02 -2.73 0.00 N	36.51 -3.54 0.00 N	29.29 -2.78 0.00 N	35.29 -2.26 0.00 N	36.42 -1.59 0.00 N	31.09 -1.70 0.00 N
NIAGARA____ 23760	27.99 -0.37 0.00 N	29.03 -0.14 0.00 N	28.51 -0.19 0.00 N	28.10 -0.25 -0.02 N	27.02 -0.33 -0.09 N	30.51 -0.44 0.00 N	37.75 -1.53 0.27 N	33.00 -1.62 -0.08 N	31.21 -1.66 0.00 N	33.29 -2.42 0.00 N	32.35 -2.84 -0.72 N	30.61 -2.80 -1.70 N	30.96 -2.78 -2.43 N	27.53 -2.38 -0.20 N	28.19 -2.12 0.00 N	30.92 -2.49 0.00 N	29.70 -2.44 0.00 N	31.18 -2.86 0.00 N	35.09 -3.03 -8.37 N	36.43 -3.62 0.00 N	29.64 -2.43 0.00 N	34.95 -2.60 0.00 N	36.23 -1.78 0.00 N	31.79 -1.00 0.00 N

NINE_MILE_1 23575	27.81 -0.54 0.00 N	28.64 -0.54 0.00 N	28.17 -0.53 0.00 N	27.79 -0.54 -0.01 N	26.77 -0.52 -0.04 N	30.37 -0.58 0.00 N	38.80 -0.75 0.00 N	33.89 -0.68 -0.03 N	32.22 -0.65 0.00 N	34.95 -0.76 0.00 N	33.97 -0.80 -0.29 N	31.65 -0.75 -0.69 N	31.56 -0.75 -0.98 N	29.11 -0.67 -0.08 N	29.65 -0.67 0.00 N	32.66 -0.75 0.00 N	31.41 -0.72 0.00 N	33.26 -0.79 0.00 N	32.43 -0.72 -3.39 N	39.14 -0.92 0.00 N	31.37 -0.70 0.00 N	36.72 -0.83 0.00 N	37.20 -0.81 0.00 N	32.12 -0.67 0.00 N
NINE_MILE_2 23744	27.81 -0.54 0.00 N	28.64 -0.54 0.00 N	28.17 -0.53 0.00 N	27.80 -0.54 -0.01 N	26.78 -0.52 -0.04 N	30.37 -0.57 0.00 N	38.80 -0.75 0.00 N	33.89 -0.68 -0.03 N	32.22 -0.65 0.00 N	34.95 -0.76 0.00 N	33.96 -0.80 -0.29 N	31.65 -0.74 -0.68 N	31.55 -0.75 -0.98 N	29.11 -0.67 -0.08 N	29.65 -0.66 0.00 N	32.66 -0.75 0.00 N	31.42 -0.72 0.00 N	33.26 -0.78 0.00 N	32.41 -0.71 -3.37 N	39.14 -0.92 0.00 N	31.37 -0.70 0.00 N	36.72 -0.83 0.00 N	37.20 -0.81 0.00 N	32.12 -0.67 0.00 N
NM_CAPITAL___DRP 24208	28.89 0.54 0.00 N	29.76 0.57 0.00 N	29.29 0.58 0.00 N	29.11 0.61 -0.18 N	28.60 0.57 -0.77 N	31.51 0.57 0.00 N	39.80 0.25 0.00 N	35.42 0.23 -0.66 N	33.08 0.21 0.00 N	35.96 0.25 0.00 N	40.95 0.32 -6.16 N	46.49 0.31 -14.47 N	52.23 0.31 -20.59 N	31.69 0.28 -1.70 N	30.53 0.22 0.00 N	33.67 0.26 0.00 N	32.40 0.26 0.00 N	34.37 0.32 0.00 N	101.20 0.37 -71.08 N	40.43 0.37 0.00 N	32.30 0.23 0.00 N	37.80 0.26 0.00 N	38.28 0.27 0.00 N	33.26 0.47 0.00 N
NM_CENTRAL___DRP 24181	28.34 -0.01 0.00 N	29.18 0.00 0.00 N	28.69 -0.02 0.00 N	28.30 -0.04 -0.01 N	27.28 -0.03 -0.05 N	30.98 0.04 0.00 N	39.66 0.11 0.00 N	34.67 0.10 -0.04 N	32.96 0.09 0.00 N	35.74 0.03 0.00 N	34.82 -0.04 -0.39 N	32.58 -0.04 -0.91 N	32.57 -0.05 -1.30 N	29.79 -0.02 -0.11 N	30.30 -0.01 0.00 N	33.40 -0.01 0.00 N	32.12 -0.01 0.00 N	34.00 -0.04 0.00 N	34.17 -0.06 -4.48 N	40.04 -0.02 0.00 N	32.09 0.02 0.00 N	37.51 -0.04 0.00 N	37.97 -0.04 0.00 N	32.73 -0.06 0.00 N
NM_FRONTIER___DRP 24179	28.00 -0.36 0.00 N	29.26 0.07 0.00 N	28.73 0.03 0.00 N	28.30 -0.05 -0.02 N	27.22 -0.13 -0.09 N	30.75 -0.19 0.00 N	38.11 -1.64 -0.20 N	32.97 -1.64 -0.08 N	31.19 -1.68 0.00 N	33.25 -2.46 0.00 N	32.28 -2.92 -0.73 N	30.51 -2.91 -1.72 N	30.93 -2.83 -2.44 N	27.42 -2.49 -0.20 N	28.09 -2.22 0.00 N	30.78 -2.64 0.00 N	29.55 -2.58 0.00 N	31.02 -3.03 0.00 N	35.00 -3.18 -8.44 N	36.26 -3.80 0.00 N	29.48 -2.58 0.00 N	34.81 -2.74 0.00 N	36.09 -1.91 0.00 N	31.69 -1.10 0.00 N
NM_ST_REGIS___HYD 24053	25.24 -3.11 0.00 N	25.77 -3.41 0.00 N	25.36 -3.34 0.00 N	24.85 -3.47 0.00 N	23.76 -3.47 0.02 N	27.10 -3.84 0.00 N	34.28 -5.27 0.00 N	29.10 -5.42 0.02 N	27.39 -5.48 0.00 N	30.52 -5.19 0.00 N	29.79 -4.50 0.18 N	27.07 -4.21 0.43 N	26.58 -4.14 0.61 N	25.10 -4.55 0.05 N	24.14 -6.17 0.00 N	26.75 -6.66 0.00 N	26.15 -5.98 0.00 N	28.11 -5.94 0.00 N	15.27 -4.64 9.84 N	34.04 -6.02 0.00 N	27.41 -4.66 0.00 N	33.70 -3.84 0.00 N	35.44 -2.57 0.00 N	30.23 -2.56 0.00 N
NORTHPORT___1 23551	30.14 1.79 0.00 N	30.83 1.65 0.00 N	30.39 1.69 0.00 N	30.20 1.73 -0.14 N	29.40 1.54 -0.60 N	32.69 1.75 0.00 N	42.04 2.48 0.00 N	37.32 2.27 -0.51 N	35.13 2.26 0.00 N	38.41 2.70 0.00 N	42.32 2.93 -4.92 N	45.51 2.49 -11.31 N	50.38 2.49 -16.56 N	42.36 2.60 -10.06 N	50.84 2.62 -17.91 N	41.27 2.93 -4.93 N	43.41 2.79 -8.48 N	37.71 2.84 -0.82 N	87.67 2.17 -55.75 N	44.20 2.97 -1.18 N	36.33 2.47 -1.80 N	42.84 3.01 -2.28 N	41.23 2.92 -0.30 N	37.88 2.38 -2.72 N
NORTHPORT___2 23552	30.14 1.79 0.00 N	30.83 1.65 0.00 N	30.39 1.69 0.00 N	30.20 1.73 -0.14 N	29.40 1.54 -0.60 N	32.69 1.75 0.00 N	42.04 2.48 0.00 N	37.32 2.27 -0.51 N	35.13 2.26 0.00 N	38.41 2.70 0.00 N	42.32 2.93 -4.92 N	45.51 2.49 -11.31 N	50.38 2.49 -16.56 N	42.36 2.60 -10.06 N	50.84 2.62 -17.91 N	41.27 2.93 -4.93 N	43.41 2.79 -8.48 N	37.71 2.84 -0.82 N	87.67 2.17 -55.75 N	44.20 2.97 -1.18 N	36.33 2.47 -1.80 N	42.84 3.01 -2.28 N	41.23 2.92 -0.30 N	37.88 2.38 -2.72 N
NORTHPORT___3 23553	30.45 2.10 0.00 N	31.15 1.97 0.00 N	30.67 1.97 0.00 N	30.47 2.01 -0.14 N	29.68 1.82 -0.60 N	32.90 1.96 0.00 N	42.28 2.72 0.00 N	37.55 2.51 -0.51 N	35.31 2.44 0.00 N	38.60 2.89 0.00 N	42.55 3.16 -4.93 N	45.67 2.64 -11.31 N	50.52 2.63 -16.57 N	42.56 2.78 -10.07 N	51.20 2.81 -18.08 N	41.49 3.15 -4.93 N	43.63 2.99 -8.50 N	37.95 3.06 -0.84 N	87.83 2.33 -55.75 N	44.51 3.25 -1.20 N	36.57 2.67 -1.83 N	43.09 3.25 -2.30 N	41.55 3.24 -0.30 N	38.20 2.69 -2.72 N
NORTHPORT___4 23650	30.45 2.10 0.00 N	31.15 1.97 0.00 N	30.67 1.97 0.00 N	30.47 2.01 -0.14 N	29.68 1.82 -0.60 N	32.90 1.96 0.00 N	42.28 2.72 0.00 N	37.55 2.51 -0.51 N	35.31 2.44 0.00 N	38.60 2.89 0.00 N	42.55 3.16 -4.93 N	45.67 2.64 -11.31 N	50.52 2.63 -16.57 N	42.56 2.78 -10.07 N	51.20 2.81 -18.08 N	41.49 3.15 -4.93 N	43.63 2.99 -8.50 N	37.95 3.06 -0.84 N	87.83 2.33 -55.75 N	44.51 3.25 -1.20 N	36.57 2.67 -1.83 N	43.09 3.25 -2.30 N	41.55 3.24 -0.30 N	38.20 2.69 -2.72 N
NORTHPORT___IC 23718	30.14 1.79 0.00 N	30.83 1.65 0.00 N	30.39 1.69 0.00 N	30.20 1.73 -0.14 N	29.40 1.54 -0.60 N	32.69 1.75 0.00 N	42.04 2.48 0.00 N	37.32 2.27 -0.51 N	35.13 2.26 0.00 N	38.41 2.70 0.00 N	42.32 2.93 -4.92 N	45.51 2.49 -11.31 N	50.38 2.49 -16.56 N	42.36 2.60 -10.06 N	50.84 2.62 -17.91 N	41.27 2.93 -4.93 N	43.41 2.79 -8.48 N	37.71 2.84 -0.82 N	87.67 2.17 -55.75 N	44.20 2.97 -1.18 N	36.33 2.47 -1.80 N	42.84 3.01 -2.28 N	41.23 2.92 -0.30 N	37.88 2.38 -2.72 N
NPX_GEN_1385_PROXY 323591	29.31 0.96 0.00 N	30.04 0.86 0.00 N	29.96 1.26 0.00 N	29.88 1.41 -0.14 N	28.87 1.01 -0.60 N	32.01 1.07 0.00 N	37.29 1.77 -0.90 N	39.25 1.39 -0.03 N	34.20 1.33 0.00 N	37.90 2.19 0.00 N	41.82 2.43 -4.92 N	44.89 1.87 -11.31 N	49.93 2.05 -16.56 N	41.85 2.09 -10.06 N	50.31 2.10 -17.91 N	40.65 2.31 -4.93 N	42.89 2.27 -8.48 N	36.98 2.10 -0.82 N	86.83 1.34 -55.75 N	43.07 1.83 -1.18 N	35.45 1.58 -1.80 N	41.76 1.94 -2.28 N	40.14 1.83 -0.30 N	37.04 1.53 -2.72 N
NPX_GEN_CSC 323557	31.63 3.28 0.00 N	32.32 3.14 0.00 N	31.81 3.11 0.00 N	31.61 3.15 -0.14 N	30.79 2.93 -0.60 N	34.37 3.43 0.00 N	39.60 4.08 -0.90 N	42.73 4.88 -0.03 N	37.09 4.22 0.00 N	40.36 4.65 0.00 N	44.34 4.91 -4.97 N	47.39 4.37 -11.32 N	52.49 4.42 -16.74 N	44.47 4.47 -10.31 N	56.51 4.49 -21.71 N	43.51 5.08 -5.01 N	45.90 4.82 -8.94 N	40.06 4.87 -1.14 N	89.65 4.08 -55.83 N	47.26 5.57 -1.64 N	38.95 4.51 -2.38 N	45.65 5.41 -2.70 N	43.61 5.27 -0.33 N	39.74 4.23 -2.72 N
NSINS_S_GLNS_FALLS 23858	29.43 1.07 0.00 N	30.14 0.96 0.00 N	29.77 1.07 0.00 N	29.54 1.04 -0.18 N	28.99 0.95 -0.79 N	32.21 1.27 0.00 N	41.38 1.83 0.00 N	36.82 1.61 -0.67 N	34.39 1.52 0.00 N	37.48 1.77 0.00 N	42.65 1.89 -6.29 N	48.20 1.71 -14.78 N	53.70 1.35 -21.03 N	32.35 0.90 -1.74 N	31.04 0.73 0.00 N	34.19 0.88 0.00 N	32.76 0.62 0.00 N	34.83 0.78 0.00 N	103.29 0.96 -72.58 N	41.49 1.43 0.00 N	33.23 1.16 0.00 N	39.10 1.55 0.00 N	39.60 1.60 0.00 N	34.12 1.33 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
NUCOR_STEEL____DRP 24197	28.92 0.57 0.00 N	29.92 0.74 0.00 N	29.41 0.71 0.00 N	28.87 0.52 -0.02 N	27.91 0.57 -0.07 N	31.86 0.91 0.00 N	40.93 1.38 0.00 N	35.78 1.19 -0.06 N	34.01 1.14 0.00 N	36.82 1.11 0.00 N	35.99 0.93 -0.59 N	33.95 0.86 -1.38 N	34.08 0.78 -1.97 N	30.67 0.80 -0.16 N	31.18 0.87 0.00 N	34.22 0.81 0.00 N	32.90 0.76 0.00 N	34.93 0.88 0.00 N	37.54 0.85 -6.94 N	41.32 1.27 0.00 N	33.03 0.96 0.00 N	38.55 1.00 0.00 N	38.99 0.98 0.00 N	33.52 0.73 0.00 N	
NYISO_LBMP_REFERENCE 24008	28.35 0.00 0.00 N	29.18 0.00 0.00 N	28.70 0.00 0.00 N	28.33 0.00 0.00 N	27.26 0.00 0.00 N	30.95 0.00 0.00 N	39.55 0.00 0.00 N	34.53 0.00 0.00 N	32.87 0.00 0.00 N	35.71 0.00 0.00 N	34.47 0.00 0.00 N	31.71 0.00 0.00 N	31.32 0.00 0.00 N	29.70 0.00 0.00 N	30.31 0.00 0.00 N	33.41 0.00 0.00 N	32.14 0.00 0.00 N	34.05 0.00 0.00 N	29.75 0.00 0.00 N	40.06 0.00 0.00 N	32.07 0.00 0.00 N	37.55 0.00 0.00 N	38.01 0.00 0.00 N	32.79 0.00 0.00 N	
NYPA_BRENTWD____GT 24164	30.67 2.32 0.00 N	31.35 2.17 0.00 N	30.87 2.17 0.00 N	30.67 2.21 -0.14 N	29.87 2.01 -0.60 N	33.28 2.33 0.00 N	42.81 3.25 0.00 N	38.09 3.04 -0.51 N	35.88 3.01 0.00 N	39.20 3.48 0.00 N	43.16 3.71 -4.98 N	46.26 3.24 -11.32 N	51.35 3.23 -16.79 N	43.40 3.32 -10.38 N	56.40 3.34 -22.75 N	42.18 3.73 -5.04 N	44.80 3.58 -9.07 N	38.87 3.60 -1.23 N	88.43 2.84 -55.85 N	45.70 3.88 -1.77 N	37.81 3.21 -2.53 N	44.41 4.05 -2.81 N	42.27 3.92 -0.34 N	38.64 3.13 -2.72 N	
NYPA_GOWANUS____GT5 24156	29.84 1.49 0.00 N	30.52 1.34 0.00 N	29.97 1.27 0.00 N	29.76 1.29 -0.14 N	29.02 1.16 -0.60 N	32.43 1.49 0.00 N	41.76 2.21 0.00 N	41.20 2.23 -4.44 N	48.57 2.30 -13.41 N	47.64 2.57 -9.37 N	48.61 2.59 -11.56 N	51.47 2.37 -17.39 N	51.55 2.37 -17.86 N	48.58 2.38 -16.49 N	48.60 2.38 -15.91 N	48.66 2.64 -12.61 N	48.66 2.54 -13.98 N	48.09 2.63 -11.41 N	87.58 2.03 -55.81 N	42.71 2.65 0.00 N	34.24 2.17 0.00 N	40.21 2.66 0.00 N	40.53 2.52 0.00 N	34.75 1.96 0.00 N	
NYPA_GOWANUS____GT6 24157	29.84 1.49 0.00 N	30.52 1.34 0.00 N	29.97 1.27 0.00 N	29.76 1.29 -0.14 N	29.02 1.16 -0.60 N	32.43 1.49 0.00 N	41.76 2.21 0.00 N	41.20 2.23 -4.44 N	48.57 2.30 -13.41 N	47.64 2.57 -9.37 N	48.61 2.59 -11.56 N	51.47 2.37 -17.39 N	51.55 2.37 -17.86 N	48.58 2.38 -16.49 N	48.60 2.38 -15.91 N	48.66 2.64 -12.61 N	48.66 2.54 -13.98 N	48.09 2.63 -11.41 N	87.58 2.03 -55.81 N	42.71 2.65 0.00 N	34.24 2.17 0.00 N	40.21 2.66 0.00 N	40.53 2.52 0.00 N	34.75 1.96 0.00 N	
NYPA_HARLEM_RVR_GT1 24160	29.93 1.58 0.00 N	30.66 1.48 0.00 N	30.14 1.44 0.00 N	29.92 1.46 -0.14 N	29.18 1.31 -0.60 N	32.61 1.67 0.00 N	41.95 2.39 0.00 N	43.25 2.33 -6.38 N	59.47 2.40 -24.19 N	52.68 2.66 -14.31 N	41.94 2.65 -4.82 N	45.43 2.42 -11.31 N	49.84 2.42 -16.09 N	33.54 2.45 -1.38 N	32.74 2.43 0.00 N	36.08 2.67 0.00 N	34.75 2.61 0.00 N	36.65 2.60 0.00 N	87.41 2.12 -55.54 N	42.88 2.83 0.00 N	34.40 2.30 -0.03 N	40.44 2.78 -0.11 N	40.62 2.61 0.00 N	34.93 2.11 -0.03 N	
NYPA_HARLEM_RVR_GT2 24161	29.93 1.58 0.00 N	30.66 1.48 0.00 N	30.14 1.44 0.00 N	29.92 1.46 -0.14 N	29.18 1.31 -0.60 N	32.61 1.67 0.00 N	41.95 2.39 0.00 N	43.25 2.33 -6.38 N	59.47 2.40 -24.19 N	52.68 2.66 -14.31 N	41.94 2.65 -4.82 N	45.43 2.42 -11.31 N	49.84 2.42 -16.09 N	33.54 2.45 -1.38 N	32.74 2.43 0.00 N	36.08 2.67 0.00 N	34.75 2.61 0.00 N	36.65 2.60 0.00 N	87.41 2.12 -55.54 N	42.88 2.83 0.00 N	34.40 2.30 -0.03 N	40.44 2.78 -0.11 N	40.62 2.61 0.00 N	34.93 2.11 -0.03 N	
NYPA_KENT____GT 24152	29.84 1.49 0.00 N	30.52 1.34 0.00 N	29.97 1.27 0.00 N	29.77 1.30 -0.14 N	29.03 1.17 -0.60 N	32.43 1.48 0.00 N	41.74 2.19 0.00 N	39.69 2.18 -2.98 N	43.55 2.26 -8.41 N	44.13 2.54 -5.88 N	46.06 2.55 -9.05 N	49.18 2.34 -15.13 N	50.86 2.34 -17.20 N	42.90 2.36 -10.85 N	42.65 2.35 -9.99 N	43.94 2.61 -7.92 N	43.43 2.52 -8.77 N	43.81 2.60 -7.16 N	87.46 2.00 -55.71 N	42.64 2.59 0.00 N	34.20 2.13 0.00 N	40.18 2.64 0.00 N	40.50 2.49 0.00 N	34.73 1.94 0.00 N	
NYPA_POUCH1____GT 24155	29.78 1.43 0.00 N	30.46 1.28 0.00 N	29.90 1.21 0.00 N	29.69 1.22 -0.14 N	28.96 1.10 -0.60 N	32.37 1.42 0.00 N	41.69 2.13 0.00 N	41.14 2.17 -4.44 N	48.49 2.21 -13.41 N	47.54 2.46 -9.37 N	48.51 2.48 -11.56 N	51.37 2.27 -17.39 N	51.45 2.27 -17.86 N	48.48 2.28 -16.49 N	48.50 2.28 -15.91 N	48.53 2.51 -12.61 N	48.54 2.42 -13.98 N	47.95 2.49 -11.41 N	87.46 1.91 -55.81 N	42.62 2.56 0.00 N	34.17 2.11 0.00 N	40.11 2.57 0.00 N	40.44 2.43 0.00 N	34.67 1.88 0.00 N	
NYPA_VERNON____GT2 24162	29.83 1.48 0.00 N	30.52 1.33 0.00 N	29.98 1.28 0.00 N	29.78 1.31 -0.14 N	29.03 1.17 -0.60 N	32.42 1.48 0.00 N	41.71 2.15 0.00 N	38.18 2.14 -1.51 N	38.52 2.23 -3.42 N	40.61 2.51 -2.39 N	43.52 2.52 -6.53 N	46.89 2.32 -12.86 N	50.17 2.31 -16.54 N	37.23 2.32 -5.20 N	36.70 2.32 -4.06 N	39.21 2.58 -3.22 N	38.19 2.49 -3.56 N	39.54 2.58 -2.91 N	87.34 1.98 -55.61 N	42.58 2.52 0.00 N	34.17 2.10 0.00 N	40.15 2.61 0.00 N	40.47 2.46 0.00 N	34.72 1.93 0.00 N	
NYPA_VERNON____GT3 24163	29.83 1.48 0.00 N	30.52 1.33 0.00 N	29.98 1.28 0.00 N	29.78 1.31 -0.14 N	29.03 1.17 -0.60 N	32.42 1.48 0.00 N	41.71 2.15 0.00 N	38.18 2.14 -1.51 N	38.52 2.23 -3.42 N	40.61 2.51 -2.39 N	43.52 2.52 -6.53 N	46.89 2.32 -12.86 N	50.17 2.31 -16.54 N	37.23 2.32 -5.20 N	36.70 2.32 -4.06 N	39.21 2.58 -3.22 N	38.19 2.49 -3.56 N	39.54 2.58 -2.91 N	87.34 1.98 -55.61 N	42.58 2.52 0.00 N	34.17 2.10 0.00 N	40.15 2.61 0.00 N	40.47 2.46 0.00 N	34.72 1.93 0.00 N	
NYPA____ASTORIA_CC1 323568	29.81 1.45 0.00 N	30.49 1.31 0.00 N	29.96 1.26 0.00 N	29.75 1.28 -0.14 N	29.00 1.14 -0.60 N	32.39 1.44 0.00 N	41.65 2.09 0.00 N	37.14 2.10 -0.51 N	35.07 2.20 0.00 N	38.18 2.47 0.00 N	41.76 2.48 -4.81 N	45.30 2.28 -11.31 N	49.68 2.27 -16.09 N	33.34 2.30 -1.33 N	32.61 2.30 0.00 N	35.96 2.55 0.00 N	34.59 2.46 0.00 N	36.60 2.55 0.00 N	87.24 1.94 -55.55 N	42.53 2.48 0.00 N	34.14 2.07 0.00 N	40.11 2.57 0.00 N	40.42 2.41 0.00 N	34.68 1.89 0.00 N	
NYPA____ASTORIA_CC2 323569	29.81 1.45 0.00 N	30.49 1.31 0.00 N	29.96 1.26 0.00 N	29.75 1.28 -0.14 N	29.00 1.14 -0.60 N	32.39 1.44 0.00 N	41.65 2.09 0.00 N	37.14 2.10 -0.51 N	35.07 2.20 0.00 N	38.18 2.47 0.00 N	41.76 2.48 -4.81 N	45.30 2.28 -11.31 N	49.68 2.27 -16.09 N	33.34 2.30 -1.33 N	32.61 2.30 0.00 N	35.96 2.55 0.00 N	34.59 2.46 0.00 N	36.60 2.55 0.00 N	87.24 1.94 -55.55 N	42.53 2.48 0.00 N	34.14 2.07 0.00 N	40.11 2.57 0.00 N	40.42 2.41 0.00 N	34.68 1.89 0.00 N	
NYPA____HOLTSVILL	30.03	30.71	30.26	30.06	29.28	32.57	41.88	37.22	35.05	38.31	42.22	45.43	50.31	42.29	50.75	41.17	43.31	37.61	87.62	44.12	36.25	42.74	41.13	37.77	

23794	1.68 0.00 N	1.53 0.00 N	1.55 0.00 N	1.59 -0.14 N	1.42 -0.60 N	1.62 0.00 N	2.33 0.00 N	2.18 -0.51 N	2.18 0.00 N	2.60 0.00 N	2.83 -4.92 N	2.41 -11.31 N	2.42 -16.56 N	2.53 -10.06 N	2.53 -17.91 N	2.83 -4.93 N	2.69 -8.48 N	2.74 -0.82 N	2.13 -55.75 N	2.88 -1.18 N	2.39 -1.80 N	2.92 -2.28 N	2.83 -0.30 N	2.26 -2.72 N
NYPA_____HELLGATE_GT1 24158	29.93 1.57 0.00 N	30.66 1.48 0.00 N	30.13 1.43 0.00 N	29.92 1.45 -0.14 N	29.17 1.31 -0.60 N	32.60 1.66 0.00 N	41.90 2.34 0.00 N	43.20 2.28 -6.38 N	59.41 2.34 -24.19 N	52.62 2.60 -14.31 N	41.91 2.62 -4.82 N	45.43 2.41 -11.31 N	49.84 2.42 -16.09 N	33.53 2.45 -1.38 N	32.74 2.42 0.00 N	36.07 2.66 0.00 N	34.74 2.60 0.00 N	36.64 2.59 0.00 N	87.39 2.10 -55.54 N	42.80 2.75 0.00 N	34.34 2.24 -0.03 N	40.41 2.76 -0.11 N	40.61 2.60 0.00 N	34.93 2.10 -2.03 N
NYPA_____HELLGATE_GT2 24159	29.93 1.57 0.00 N	30.66 1.48 0.00 N	30.13 1.43 0.00 N	29.92 1.45 -0.14 N	29.17 1.31 -0.60 N	32.60 1.66 0.00 N	41.90 2.34 0.00 N	43.20 2.28 -6.38 N	59.41 2.34 -24.19 N	52.62 2.60 -14.31 N	41.91 2.62 -4.82 N	45.43 2.41 -11.31 N	49.84 2.42 -16.09 N	33.53 2.45 -1.38 N	32.74 2.42 0.00 N	36.07 2.66 0.00 N	34.74 2.60 0.00 N	36.64 2.59 0.00 N	87.39 2.10 -55.54 N	42.80 2.75 0.00 N	34.34 2.24 -0.03 N	40.41 2.76 -0.11 N	40.61 2.60 0.00 N	34.93 2.10 -2.03 N
NYS_BARGE___HYD 23848	28.38 0.03 0.00 N	29.50 0.32 0.00 N	28.99 0.29 0.00 N	28.56 0.21 -0.02 N	27.46 0.12 -0.09 N	31.07 0.13 0.00 N	38.73 -1.06 -0.24 N	33.38 -1.23 -0.08 N	31.54 -1.33 0.00 N	33.66 -2.05 0.00 N	32.73 -2.45 -0.72 N	30.97 -2.42 -1.68 N	31.30 -2.42 -2.39 N	27.85 -2.05 -0.20 N	28.52 -1.79 0.00 N	31.28 -2.13 0.00 N	30.03 -2.11 0.00 N	31.53 -2.52 0.00 N	35.26 -2.75 -8.26 N	36.82 -3.24 0.00 N	29.93 -2.14 0.00 N	35.33 -2.21 0.00 N	36.73 -1.28 0.00 N	32.25 -0.54 0.00 N
O.H._GEN_BRUCE 24063	27.86 -0.50 0.00 N	28.90 -0.28 0.00 N	28.42 -0.28 0.00 N	28.04 -0.31 -0.02 N	26.96 -0.40 -0.10 N	30.49 -0.46 0.00 N	33.86 -1.39 -0.63 N	34.77 -1.35 1.71 N	31.41 -1.46 0.00 N	33.64 -2.07 0.00 N	32.79 -2.46 -0.79 N	31.16 -2.40 -1.85 N	31.56 -2.38 -2.63 N	27.85 -2.08 -0.22 N	28.44 -1.87 0.00 N	31.29 -2.12 0.00 N	30.01 -2.13 0.00 N	31.56 -2.49 0.00 N	36.20 -2.62 -9.07 N	36.94 -3.12 0.00 N	29.92 -2.15 0.00 N	35.24 -2.31 0.00 N	36.32 -1.69 0.00 N	31.73 -1.06 0.00 N
OAK ORCHARD___HYD 24046	28.39 0.03 0.00 N	29.30 0.12 0.00 N	28.79 0.08 0.00 N	28.37 0.02 -0.02 N	27.31 -0.02 -0.07 N	30.97 0.03 0.00 N	39.27 -0.27 0.02 N	34.28 -0.32 -0.06 N	32.57 -0.30 0.00 N	35.06 -0.65 0.00 N	34.08 -0.95 -0.56 N	32.08 -0.94 -1.32 N	32.25 -0.94 -1.87 N	29.15 -0.71 -0.15 N	29.76 -0.55 0.00 N	32.65 -0.76 0.00 N	31.39 -0.75 0.00 N	33.10 -0.95 0.00 N	35.16 -1.06 -6.48 N	38.87 -1.19 0.00 N	31.35 -0.71 0.00 N	36.70 -0.85 0.00 N	37.45 -0.55 0.00 N	32.51 -0.28 0.00 N
OCC_CHEM___DRP 24175	28.07 -0.28 0.00 N	29.31 0.12 0.00 N	28.78 0.08 0.00 N	28.36 0.00 -0.02 N	27.27 -0.08 -0.09 N	30.81 -0.14 0.00 N	38.30 -1.51 -0.25 N	33.08 -1.53 -0.08 N	31.28 -1.59 0.00 N	33.35 -2.36 0.00 N	32.39 -2.82 -0.73 N	30.61 -2.82 -1.72 N	31.02 -2.75 -2.45 N	27.51 -2.39 -0.20 N	28.19 -2.12 0.00 N	30.88 -2.54 0.00 N	29.65 -2.49 0.00 N	31.12 -2.93 0.00 N	35.11 -3.09 -8.44 N	36.38 -3.68 0.00 N	29.59 -2.48 0.00 N	34.92 -2.63 0.00 N	36.21 -1.80 0.00 N	31.79 -1.00 0.00 N
OLIN_CORP_DRP 24177	28.14 -0.22 0.00 N	29.28 0.10 0.00 N	28.77 0.07 0.00 N	28.35 0.00 -0.02 N	27.26 -0.09 -0.09 N	30.80 -0.15 0.00 N	38.33 -1.55 -0.33 N	32.92 -1.70 -0.08 N	31.08 -1.79 0.00 N	33.15 -2.57 0.00 N	32.26 -2.94 -0.74 N	30.56 -2.89 -1.74 N	30.90 -2.90 -2.48 N	27.41 -2.50 -0.20 N	28.07 -2.24 0.00 N	30.78 -2.64 0.00 N	29.55 -2.58 0.00 N	31.01 -3.04 0.00 N	35.05 -3.25 -8.55 N	36.14 -3.92 0.00 N	29.41 -2.66 0.00 N	34.78 -2.76 0.00 N	36.26 -1.75 0.00 N	31.92 -0.87 0.00 N
ONEIDA_HERK_LFGE 323681	28.49 0.13 0.00 N	29.29 0.11 0.00 N	28.78 0.09 0.00 N	28.39 0.07 0.00 N	27.34 0.08 0.00 N	31.16 0.21 0.00 N	40.01 0.46 0.00 N	34.91 0.38 0.00 N	33.15 0.28 0.00 N	36.08 0.37 0.00 N	34.82 0.36 0.00 N	32.02 0.31 0.00 N	31.60 0.28 0.00 N	29.87 0.16 0.00 N	30.32 0.01 0.00 N	33.43 0.02 0.00 N	32.22 0.08 0.00 N	34.14 0.10 0.00 N	29.89 0.15 0.00 N	40.29 0.24 0.00 N	32.24 0.17 0.00 N	37.84 0.29 0.00 N	38.32 0.32 0.00 N	32.92 0.13 0.00 N
ONONDAGA_REF_OCCRA 23987	28.41 0.05 0.00 N	29.24 0.06 0.00 N	28.75 0.05 0.00 N	28.36 0.02 -0.01 N	27.35 0.03 -0.06 N	31.06 0.12 0.00 N	39.79 0.24 0.00 N	34.80 0.22 -0.05 N	33.08 0.21 0.00 N	35.88 0.16 0.00 N	35.02 0.09 -0.46 N	32.87 0.08 -1.08 N	32.93 0.06 -1.54 N	29.92 0.08 -0.13 N	30.40 0.09 0.00 N	33.52 0.11 0.00 N	32.24 0.11 0.00 N	34.14 0.09 0.00 N	35.17 0.09 -5.33 N	40.24 0.18 0.00 N	32.23 0.17 0.00 N	37.69 0.14 0.00 N	38.12 0.11 0.00 N	32.84 0.05 0.00 N
ONONDAGA___COGEN 23986	28.42 0.07 0.00 N	29.30 0.11 0.00 N	28.81 0.10 0.00 N	28.42 0.08 -0.01 N	27.41 0.10 -0.06 N	31.16 0.21 0.00 N	39.89 0.33 0.00 N	34.86 0.28 -0.05 N	33.12 0.25 0.00 N	35.90 0.19 0.00 N	35.03 0.10 -0.46 N	32.89 0.09 -1.09 N	32.94 0.06 -1.56 N	29.92 0.09 -0.13 N	30.42 0.11 0.00 N	33.51 0.10 0.00 N	32.24 0.10 0.00 N	34.14 0.09 0.00 N	35.24 0.10 -5.40 N	40.25 0.19 0.00 N	32.24 0.17 0.00 N	37.69 0.14 0.00 N	38.13 0.12 0.00 N	32.86 0.07 0.00 N
ONTARIO___LFGE 23819	28.97 0.61 0.00 N	29.92 0.74 0.00 N	29.43 0.73 0.00 N	29.04 0.69 -0.02 N	28.01 0.66 -0.10 N	31.88 0.94 0.00 N	40.99 1.39 -0.05 N	35.73 1.11 -0.09 N	33.94 1.07 0.00 N	36.73 1.02 0.00 N	36.05 0.78 -0.80 N	34.32 0.73 -1.88 N	34.70 0.70 -2.68 N	30.58 0.65 -0.22 N	30.99 0.68 0.00 N	34.26 0.85 0.00 N	32.85 0.71 0.00 N	34.77 0.72 0.00 N	39.63 0.64 -9.25 N	41.08 1.02 0.00 N	32.92 0.85 0.00 N	38.57 1.03 0.00 N	39.06 1.06 0.00 N	33.61 0.81 0.00 N
OSWEGATCHIE___HYD 24044	26.42 -1.94 0.00 N	27.05 -2.13 0.00 N	26.60 -2.10 0.00 N	26.14 -2.19 0.00 N	25.10 -2.16 0.00 N	28.65 -2.29 0.00 N	36.55 -3.01 0.00 N	31.47 -3.06 0.00 N	29.78 -3.09 0.00 N	32.76 -2.96 0.00 N	31.87 -2.60 0.00 N	29.28 -2.43 0.00 N	28.90 -2.42 0.00 N	27.00 -2.71 0.00 N	26.64 -3.67 0.00 N	29.45 -3.97 0.00 N	28.58 -3.56 0.00 N	30.55 -3.50 0.00 N	27.02 -2.73 0.00 N	36.51 -3.54 0.00 N	29.29 -2.78 0.00 N	35.29 -2.26 0.00 N	36.42 -1.59 0.00 N	31.09 -1.70 0.00 N
OSWEGO___5 23606	27.99 -0.37 0.00 N	28.82 -0.36 0.00 N	28.34 -0.36 0.00 N	27.97 -0.37 -0.01 N	26.95 -0.35 -0.04 N	30.58 -0.37 0.00 N	39.07 -0.49 0.00 N	34.13 -0.44 -0.04 N	32.44 -0.43 0.00 N	35.18 -0.53 0.00 N	34.23 -0.57 -0.34 N	31.97 -0.53 -0.79 N	31.92 -0.53 -1.13 N	29.32 -0.48 -0.09 N	29.85 -0.47 0.00 N	32.89 -0.52 0.00 N	31.62 -0.52 0.00 N	33.48 -0.57 0.00 N	33.12 -0.52 -3.90 N	39.40 -0.65 0.00 N	31.58 -0.48 0.00 N	36.96 -0.59 0.00 N	37.45 -0.56 0.00 N	32.33 -0.47 0.00 N

OSWEGO___6 23613	27.99 -0.37 0.00 N	28.82 -0.36 0.00 N	28.34 -0.36 0.00 N	27.97 -0.37 0.00 N	26.95 -0.35 0.00 N	30.58 -0.37 0.00 N	39.07 -0.49 0.00 N	34.13 -0.44 0.00 N	32.44 -0.43 0.00 N	35.18 -0.53 0.00 N	34.23 -0.57 0.00 N	31.97 -0.53 0.00 N	31.92 -0.53 0.00 N	29.32 -0.48 0.00 N	29.85 -0.47 0.00 N	32.89 -0.52 0.00 N	31.62 -0.52 0.00 N	33.48 -0.57 0.00 N	33.12 -0.52 0.00 N	39.40 -0.65 0.00 N	31.58 -0.48 0.00 N	36.96 -0.59 0.00 N	37.45 -0.56 0.00 N	32.33 -0.47 0.00 N
OUTOKUMPU-AB___DRP 24206	28.60 0.24 0.00 N	29.75 0.57 0.00 N	29.23 0.53 0.00 N	28.81 0.46 -0.02 N	27.70 0.35 -0.09 N	31.36 0.41 0.00 N	39.22 0.41 -0.28 N	33.82 -0.79 -0.08 N	31.97 -0.90 0.00 N	34.14 -1.57 0.00 N	33.20 -2.01 -0.74 N	31.41 -2.03 -1.73 N	31.79 -2.00 -2.46 N	28.23 -1.67 -0.20 N	28.91 -1.40 0.00 N	31.72 -1.69 0.00 N	30.44 -1.70 0.00 N	31.98 -2.06 0.00 N	35.95 -2.30 -8.50 N	37.43 -2.63 0.00 N	30.39 -1.67 0.00 N	35.83 -1.72 0.00 N	37.12 -0.88 0.00 N	32.54 -0.25 0.00 N
OXBOW___ 24026	28.39 0.04 0.00 N	29.58 0.40 0.00 N	29.06 0.36 0.00 N	28.64 0.29 -0.02 N	27.53 0.18 -0.09 N	31.14 0.19 0.00 N	38.85 -0.97 -0.27 N	33.54 -1.08 -0.08 N	31.71 -1.16 0.00 N	33.85 -1.86 0.00 N	32.88 -2.32 -0.73 N	31.10 -2.33 -1.72 N	31.49 -2.29 -2.45 N	27.95 -1.95 -0.20 N	28.63 -1.68 0.00 N	31.39 -2.02 0.00 N	30.13 -2.01 0.00 N	31.64 -2.40 0.00 N	35.61 -2.61 -8.48 N	37.02 -3.04 0.00 N	30.08 -1.98 0.00 N	35.47 -2.08 0.00 N	36.77 -1.24 0.00 N	32.24 -0.55 0.00 N
OXY_CHEM_DSASP 323612	28.07 -0.28 0.00 N	29.31 0.12 0.00 N	28.78 0.08 0.00 N	28.36 0.00 -0.02 N	27.27 -0.08 -0.09 N	30.81 -0.14 0.00 N	38.30 -1.51 -0.25 N	33.08 -1.53 -0.08 N	31.28 -1.59 0.00 N	33.35 -2.36 0.00 N	32.39 -2.82 -0.73 N	30.61 -2.82 -1.72 N	31.02 -2.75 -2.45 N	27.51 -2.39 -0.20 N	28.19 -2.12 0.00 N	30.88 -2.54 0.00 N	29.65 -2.49 0.00 N	31.12 -2.93 0.00 N	35.11 -3.09 -8.44 N	36.38 -3.68 0.00 N	29.59 -2.48 0.00 N	34.92 -2.63 0.00 N	36.21 -1.80 0.00 N	31.79 -1.00 0.00 N
PEEKSKILL___ 23653	29.50 1.15 0.00 N	30.24 1.06 0.00 N	29.73 1.03 0.00 N	29.52 1.06 -0.14 N	28.80 0.94 -0.60 N	32.15 1.20 0.00 N	41.37 1.82 0.00 N	36.83 1.78 -0.51 N	34.67 1.80 0.00 N	37.79 2.08 0.00 N	41.33 2.11 -4.76 N	44.81 1.93 -11.17 N	49.17 1.94 -15.90 N	32.90 1.89 -1.32 N	32.15 1.84 0.00 N	35.49 2.08 0.00 N	34.14 2.00 0.00 N	36.17 2.12 0.00 N	86.39 1.76 -54.89 N	42.36 2.31 0.00 N	33.90 1.83 0.00 N	39.70 2.16 0.00 N	39.98 1.97 0.00 N	34.28 1.49 0.00 N
PGE MADISON___WINDPWR 24146	29.69 1.34 0.00 N	30.63 1.45 0.00 N	30.01 1.31 0.00 N	29.56 1.19 -0.04 N	28.52 1.08 -0.18 N	32.57 1.62 0.00 N	42.26 2.66 -0.04 N	37.14 2.46 -0.15 N	35.31 2.44 0.00 N	38.22 2.51 0.00 N	38.00 2.11 -1.42 N	36.84 1.80 -3.33 N	37.68 1.61 -4.74 N	31.53 1.43 -0.39 N	31.70 1.38 0.00 N	35.15 1.74 0.00 N	34.18 2.04 0.00 N	36.39 2.34 0.00 N	48.07 1.99 -16.33 N	42.81 2.75 0.00 N	34.18 2.11 0.00 N	39.92 2.37 0.00 N	40.02 2.01 0.00 N	34.13 1.34 0.00 N
PIERCEFIELD___HYD 23852	25.11 -3.25 0.00 N	25.63 -3.55 0.00 N	25.23 -3.48 0.00 N	24.73 -3.60 0.00 N	23.65 -3.59 0.02 N	26.96 -3.98 0.00 N	34.06 -5.49 0.00 N	28.93 -5.58 0.02 N	27.28 -5.59 0.00 N	30.38 -5.34 0.00 N	29.61 -4.69 0.17 N	26.92 -4.38 0.41 N	26.44 -4.31 0.58 N	24.98 -4.68 0.05 N	24.11 -6.20 0.00 N	26.69 -6.72 0.00 N	26.10 -6.04 0.00 N	28.10 -5.95 0.00 N	23.57 -4.68 1.49 N	33.92 -6.14 0.00 N	27.28 -4.79 0.00 N	33.51 -4.04 0.00 N	35.17 -2.83 0.00 N	29.96 -2.83 0.00 N
PINELAWN_CC_1 323563	30.15 1.80 0.00 N	30.84 1.65 0.00 N	30.34 1.64 0.00 N	30.11 1.65 0.00 N	29.35 1.48 -0.60 N	32.68 1.73 0.00 N	42.05 2.49 0.00 N	37.37 2.32 -0.51 N	35.31 2.44 0.00 N	38.56 2.85 0.00 N	42.63 3.00 -5.16 N	45.62 2.59 -11.32 N	51.45 2.61 -17.52 N	43.79 2.73 -11.36 N	70.94 41.83 -37.89 N	45.86 2.81 -5.37 N	39.43 2.89 -10.91 N	88.19 2.29 -2.50 N	46.79 3.14 -56.15 N	39.46 2.58 -3.59 N	45.24 3.20 -4.82 N	41.58 3.09 -0.48 N	37.96 2.45 -2.72 N	
PJM_GEN_KEystone 24065	28.36 0.00 0.00 N	29.29 0.11 0.00 N	28.84 0.14 0.00 N	28.57 0.17 -0.07 N	27.63 0.07 -0.30 N	31.15 0.20 0.00 N	39.81 0.18 -0.08 N	37.01 -0.12 -1.23 N	32.88 0.01 0.00 N	35.61 -0.10 0.00 N	36.57 -0.30 -2.40 N	37.03 -0.31 -5.63 N	39.05 -0.29 -8.02 N	30.13 -0.23 -0.66 N	30.08 -0.23 0.00 N	33.29 -0.12 0.00 N	31.93 -0.21 0.00 N	33.72 -0.32 0.00 N	56.92 -0.49 -27.67 N	39.57 -0.49 0.00 N	31.76 -0.31 0.00 N	37.26 -0.29 0.00 N	37.84 -0.17 0.00 N	26.53 -0.18 5.30 N
PJM_GEN_NEPTUNE_PROXY 323594	30.29 1.94 0.00 N	30.99 1.81 0.00 N	30.49 1.78 0.00 N	30.27 1.81 -0.14 N	29.52 1.66 -0.60 N	32.87 1.93 0.00 N	37.90 2.38 -0.90 N	40.64 2.79 -0.03 N	35.43 2.56 0.00 N	38.66 2.95 0.00 N	42.44 3.14 -4.83 N	45.73 2.71 -11.31 N	50.27 2.74 -16.21 N	42.03 2.76 -9.57 N	43.57 2.76 -10.49 N	41.25 3.08 -4.76 N	42.65 2.93 -7.58 N	37.31 3.06 -0.20 N	87.83 2.48 -55.60 N	43.67 3.33 -0.28 N	35.45 2.70 -0.68 N	42.23 3.23 -1.45 N	41.36 3.13 -0.23 N	38.00 2.49 -2.72 N
PJM_GEN_VFT_PROXY 323633	29.71 1.35 0.00 N	30.39 1.21 0.00 N	29.87 1.17 0.00 N	29.66 1.20 -0.14 N	28.94 1.07 -0.60 N	32.31 1.36 0.00 N	37.39 1.86 -0.90 N	39.86 2.01 -0.03 N	34.90 2.03 0.00 N	38.03 2.31 0.00 N	41.63 2.35 -4.81 N	45.18 2.16 -11.31 N	49.59 2.17 -16.09 N	33.17 2.14 -1.33 N	32.43 2.12 0.00 N	35.79 2.38 0.00 N	34.43 2.29 0.00 N	36.42 2.38 0.00 N	87.19 1.90 -55.55 N	42.47 2.42 0.00 N	34.04 1.97 0.00 N	39.99 2.45 0.00 N	40.30 2.30 0.00 N	34.58 1.78 0.00 N
PLEASANTVLY___LBMP 24000	29.42 1.07 0.00 N	30.19 1.01 0.00 N	29.68 0.99 0.00 N	29.48 1.01 -0.14 N	28.80 0.92 -0.62 N	32.07 1.13 0.00 N	41.18 1.63 0.00 N	36.64 1.57 -0.53 N	34.47 1.60 0.00 N	37.56 1.85 0.00 N	41.32 1.89 -1.67 N	45.12 1.75 -11.67 N	49.67 1.74 -16.60 N	32.76 1.68 -1.37 N	31.95 1.64 0.00 N	35.27 1.86 0.00 N	33.93 1.79 0.00 N	35.95 1.90 0.00 N	88.65 1.60 -57.30 N	42.11 2.05 0.00 N	33.69 1.62 0.00 N	39.48 1.94 0.00 N	39.81 1.80 0.00 N	34.20 1.41 0.00 N
POLETTI___ 23519	29.79 1.43 0.00 N	30.48 1.30 0.00 N	29.95 1.26 0.00 N	29.75 1.29 -0.14 N	29.01 1.15 -0.60 N	32.40 1.45 0.00 N	41.68 2.12 0.00 N	37.14 2.09 -0.51 N	35.01 2.14 0.00 N	38.15 2.44 0.00 N	41.73 2.45 -4.81 N	45.29 2.27 -11.31 N	49.69 2.27 -16.09 N	33.28 2.25 -1.33 N	32.54 2.23 0.00 N	35.89 2.48 0.00 N	34.53 2.39 0.00 N	36.53 2.48 0.00 N	87.29 2.00 -55.55 N	42.62 2.56 0.00 N	34.14 2.07 0.00 N	40.09 2.54 0.00 N	40.39 2.38 0.00 N	34.66 1.87 0.00 N
PORT_JEFF_3 23555	31.40 3.05 0.00 N	32.08 2.90 0.00 N	31.58 2.88 0.00 N	31.38 2.91 -0.14 N	30.57 2.71 -0.60 N	34.06 3.12 0.00 N	43.60 4.05 0.00 N	38.80 3.75 -0.51 N	36.58 3.72 0.00 N	39.91 4.20 0.00 N	43.95 4.51 -4.97 N	47.04 4.02 -11.32 N	52.06 3.99 -16.74 N	44.14 4.13 -10.30 N	56.15 4.15 -21.68 N	43.13 4.71 -5.01 N	45.53 4.45 -8.94 N	39.59 4.40 -1.14 N	89.14 3.57 -55.83 N	46.61 4.91 -1.64 N	38.46 4.02 -2.37 N	45.14 4.90 -2.69 N	43.20 4.86 -0.33 N	39.46 3.95 -2.72 N

	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N
PORT_JEFF_4 23616	31.40 3.05 0.00 N	32.08 2.90 0.00 N	31.58 2.88 0.00 N	31.38 2.91 0.00 N	30.57 2.71 0.00 N	34.06 3.12 0.00 N	43.60 4.05 0.00 N	38.80 3.75 0.00 N	36.58 3.72 0.00 N	39.91 4.20 0.00 N	43.95 4.51 0.00 N	47.04 4.02 0.00 N	52.06 3.99 0.00 N	44.14 4.13 0.00 N	56.15 4.15 0.00 N	43.13 4.71 0.00 N	45.53 4.45 0.00 N	39.59 4.40 0.00 N	89.14 3.57 0.00 N	46.61 4.91 0.00 N	38.46 4.02 0.00 N	45.14 4.90 0.00 N	43.20 4.86 0.00 N	39.46 3.95 0.00 N	
PORT_JEFF_IC 23713	31.56 3.21 0.00 N	32.25 3.06 0.00 N	31.73 3.03 0.00 N	31.53 3.06 0.00 N	30.73 2.86 0.00 N	34.25 3.30 0.00 N	43.89 4.33 0.00 N	38.98 3.94 0.00 N	36.75 3.89 0.00 N	40.10 4.39 0.00 N	44.12 4.68 0.00 N	47.26 4.23 0.00 N	52.28 4.20 0.00 N	44.37 4.34 0.00 N	56.68 4.37 0.00 N	43.39 4.96 0.00 N	45.78 4.67 0.00 N	39.72 4.51 0.00 N	89.27 3.69 0.00 N	46.80 5.07 0.00 N	38.63 4.14 0.00 N	45.38 5.11 0.00 N	43.47 5.12 0.00 N	39.66 4.15 0.00 N	
PPL PILGRIM_ST_GT1 24216	30.67 2.32 0.00 N	31.35 2.17 0.00 N	30.87 2.17 0.00 N	30.67 2.21 0.00 N	29.87 2.01 0.00 N	33.28 2.33 0.00 N	42.81 3.25 0.00 N	38.09 3.04 0.00 N	35.88 3.01 0.00 N	39.20 3.48 0.00 N	43.16 3.71 0.00 N	46.26 3.24 0.00 N	51.35 3.23 0.00 N	43.40 3.32 0.00 N	56.40 3.34 0.00 N	42.18 3.73 0.00 N	44.80 3.58 0.00 N	38.87 3.60 0.00 N	88.43 2.84 0.00 N	45.70 3.88 0.00 N	37.81 3.21 0.00 N	44.41 4.05 0.00 N	42.27 3.92 0.00 N	38.64 3.13 0.00 N	
PPL PILGRIM_ST_GT2 24217	30.67 2.32 0.00 N	31.35 2.17 0.00 N	30.87 2.17 0.00 N	30.67 2.21 0.00 N	29.87 2.01 0.00 N	33.28 2.33 0.00 N	42.81 3.25 0.00 N	38.09 3.04 0.00 N	35.88 3.01 0.00 N	39.20 3.48 0.00 N	43.16 3.71 0.00 N	46.26 3.24 0.00 N	51.35 3.23 0.00 N	43.40 3.32 0.00 N	56.40 3.34 0.00 N	42.18 3.73 0.00 N	44.80 3.58 0.00 N	38.87 3.60 0.00 N	88.43 2.84 0.00 N	45.70 3.88 0.00 N	37.81 3.21 0.00 N	44.41 4.05 0.00 N	42.27 3.92 0.00 N	38.64 3.13 0.00 N	
PPL_SHRM_GT3 24213	31.32 2.97 0.00 N	32.01 2.83 0.00 N	31.52 2.82 0.00 N	31.30 2.84 0.00 N	30.50 2.65 0.00 N	34.01 3.07 0.00 N	43.70 4.15 0.00 N	38.93 3.88 0.00 N	36.68 3.81 0.00 N	39.69 3.98 0.00 N	43.74 4.30 0.00 N	46.90 3.88 0.00 N	52.21 4.13 0.00 N	44.14 4.12 0.00 N	56.26 4.09 0.00 N	43.06 4.64 0.00 N	45.49 4.39 0.00 N	39.61 4.40 0.00 N	89.24 3.67 0.00 N	46.74 5.02 0.00 N	38.55 4.09 0.00 N	45.19 4.93 0.00 N	43.14 4.80 0.00 N	39.36 3.85 0.00 N	
PPL_SHRM_GT4 24214	31.32 2.97 0.00 N	32.01 2.83 0.00 N	31.52 2.82 0.00 N	31.30 2.84 0.00 N	30.50 2.65 0.00 N	34.01 3.07 0.00 N	43.70 4.15 0.00 N	38.93 3.88 0.00 N	36.68 3.81 0.00 N	39.69 3.98 0.00 N	43.74 4.30 0.00 N	46.90 3.88 0.00 N	52.21 4.13 0.00 N	44.14 4.12 0.00 N	56.26 4.09 0.00 N	43.06 4.64 0.00 N	45.49 4.39 0.00 N	39.61 4.40 0.00 N	89.24 3.67 0.00 N	46.74 5.02 0.00 N	38.55 4.09 0.00 N	45.19 4.93 0.00 N	43.14 4.80 0.00 N	39.36 3.85 0.00 N	
PROJECT___ORANGE 1 24174	28.36 0.00 0.00 N	29.21 0.03 0.00 N	28.70 0.00 0.00 N	28.32 -0.03 0.00 N	27.30 -0.01 0.00 N	31.00 0.06 0.00 N	39.69 0.14 0.00 N	34.70 0.12 0.00 N	32.99 0.12 0.00 N	35.76 0.06 0.00 N	34.85 -0.01 0.00 N	32.62 -0.02 0.00 N	32.61 -0.03 0.00 N	29.82 0.01 0.00 N	30.33 0.02 0.00 N	33.43 0.02 0.00 N	32.15 0.02 0.00 N	34.04 0.02 0.00 N	34.28 -0.01 0.00 N	40.08 0.02 0.00 N	32.11 0.04 0.00 N	37.54 -0.01 0.00 N	38.00 -0.01 0.00 N	32.76 -0.03 0.00 N	
PROJECT___ORANGE 2 24166	28.36 0.00 0.00 N	29.21 0.03 0.00 N	28.70 0.00 0.00 N	28.32 -0.03 0.00 N	27.30 -0.01 0.00 N	31.00 0.06 0.00 N	39.69 0.14 0.00 N	34.70 0.12 0.00 N	32.99 0.12 0.00 N	35.76 0.06 0.00 N	34.85 -0.01 0.00 N	32.62 -0.02 0.00 N	32.61 -0.03 0.00 N	29.82 0.01 0.00 N	30.33 0.02 0.00 N	33.43 0.02 0.00 N	32.15 0.02 0.00 N	34.04 0.02 0.00 N	34.28 -0.01 0.00 N	40.08 0.02 0.00 N	32.11 0.04 0.00 N	37.54 -0.01 0.00 N	38.00 -0.01 0.00 N	32.76 -0.03 0.00 N	
PYRITES___HYD 24023	25.26 -3.10 0.00 N	25.77 -3.41 0.00 N	25.35 -3.35 0.00 N	24.85 -3.48 0.00 N	23.78 -3.46 0.02 N	27.13 -3.81 0.00 N	34.37 -5.19 0.00 N	29.20 -5.31 0.02 N	27.51 -5.36 0.00 N	30.62 -5.09 0.00 N	29.86 -4.43 0.18 N	27.15 -4.13 0.42 N	26.66 -4.06 0.60 N	25.18 -4.47 0.05 N	24.27 -6.05 0.00 N	26.88 -6.53 0.00 N	26.33 -5.80 0.00 N	28.31 -5.74 0.00 N	23.73 -4.45 1.56 N	34.30 -5.76 0.00 N	27.61 -4.45 0.00 N	33.90 -3.64 0.00 N	35.55 -2.46 0.00 N	30.28 -2.51 0.00 N	
RAMAPO___LBMP 323565	29.48 1.13 0.00 N	30.25 1.07 0.00 N	29.73 1.03 0.00 N	29.52 1.06 0.00 N	28.78 0.95 0.00 N	32.16 1.22 0.00 N	41.42 1.87 0.00 N	36.85 1.83 0.00 N	34.70 1.83 0.00 N	37.81 2.10 0.00 N	41.11 2.10 0.00 N	44.30 1.90 0.00 N	48.46 1.93 0.00 N	32.80 1.84 0.00 N	32.09 1.78 0.00 N	35.44 2.03 0.00 N	34.09 1.95 0.00 N	36.13 2.08 0.00 N	83.99 1.75 0.00 N	42.38 2.33 0.00 N	33.92 1.85 0.00 N	39.66 2.12 0.00 N	39.93 1.92 0.00 N	34.20 1.42 0.00 N	
RANKINE____ 23646	28.33 -0.03 0.00 N	29.35 0.17 0.00 N	28.84 0.14 0.00 N	28.44 0.09 0.00 N	27.34 -0.02 0.00 N	30.96 0.01 0.00 N	39.26 -0.76 0.00 N	33.69 -0.93 0.00 N	31.88 -0.99 0.00 N	34.12 -1.59 0.00 N	33.28 -1.99 0.00 N	31.63 -1.95 0.00 N	32.07 -1.91 0.00 N	28.32 -1.61 0.00 N	28.92 -1.39 0.00 N	31.83 -1.58 0.00 N	30.53 -1.61 0.00 N	32.09 -1.95 0.00 N	36.81 -2.13 0.00 N	37.62 -2.44 0.00 N	30.50 -1.56 0.00 N	35.95 -1.60 0.00 N	37.10 -0.91 0.00 N	32.38 -0.41 0.00 N	
RAVENSWOOD_GT2_1 24244	29.80 1.45 0.00 N	30.50 1.32 0.00 N	29.97 1.27 0.00 N	29.76 1.30 0.00 N	29.03 1.17 0.00 N	32.42 1.47 0.00 N	41.70 2.14 0.00 N	37.15 2.10 0.00 N	35.03 2.16 0.00 N	38.15 2.44 0.00 N	41.74 2.46 0.00 N	45.29 2.27 0.00 N	49.68 2.27 0.00 N	33.28 2.25 0.00 N	32.55 2.24 0.00 N	35.92 2.50 0.00 N	34.54 2.40 0.00 N	36.55 2.50 0.00 N	87.28 1.99 0.00 N	42.61 2.55 0.00 N	34.15 2.08 0.00 N	40.12 2.57 0.00 N	40.43 2.42 0.00 N	34.68 1.89 0.00 N	
RAVENSWOOD_GT2_2 24245	29.80 1.45 0.00 N	30.50 1.32 0.00 N	29.97 1.27 0.00 N	29.76 1.30 0.00 N	29.03 1.17 0.00 N	32.42 1.47 0.00 N	41.70 2.14 0.00 N	37.15 2.10 0.00 N	35.03 2.16 0.00 N	38.15 2.44 0.00 N	41.74 2.46 0.00 N	45.29 2.27 0.00 N	49.68 2.27 0.00 N	33.28 2.25 0.00 N	32.55 2.24 0.00 N	35.92 2.50 0.00 N	34.54 2.40 0.00 N	36.55 2.50 0.00 N	87.28 1.99 0.00 N	42.61 2.55 0.00 N	34.15 2.08 0.00 N	40.12 2.57 0.00 N	40.43 2.42 0.00 N	34.68 1.89 0.00 N	
RAVENSWOOD_GT2_3	29.81	30.51	29.97	29.77	29.03	32.42	41.71	37.15	35.04	38.17	41.75	45.30	49.69	33.29	32.55	35.92	34.55	36.56	87.28	42.61	34.16	40.13	40.44	34.69	

24246	1.46 0.00 N	1.32 0.00 N	1.27 0.00 N	1.31 -0.14 N	1.17 -0.60 N	1.48 0.00 N	2.15 0.00 N	2.10 -0.51 N	2.17 0.00 N	2.45 0.00 N	2.47 -4.81 N	2.28 -11.31 N	2.28 -16.09 N	2.25 -1.33 N	2.24 0.00 N	2.50 0.00 N	2.41 0.00 N	2.51 0.00 N	1.99 -55.55 N	2.56 0.00 N	2.09 0.00 N	2.58 0.00 N	2.43 0.00 N	1.90 0.00 N
RAVENSWOOD_GT2_4 24247	29.81 1.46 0.00 N	30.51 1.32 0.00 N	29.97 1.27 0.00 N	29.77 1.31 -0.14 N	29.03 1.17 -0.60 N	32.42 1.48 0.00 N	41.71 2.15 0.00 N	37.15 2.10 -0.51 N	35.04 2.17 0.00 N	38.17 2.45 0.00 N	41.75 2.47 -4.81 N	45.30 2.28 -11.31 N	49.69 2.28 -16.09 N	33.29 2.25 -1.33 N	32.55 2.24 0.00 N	35.92 2.50 0.00 N	34.55 2.41 0.00 N	36.56 2.51 0.00 N	87.28 1.99 -55.55 N	42.61 2.56 0.00 N	34.16 2.09 0.00 N	40.13 2.58 0.00 N	40.44 2.43 0.00 N	34.69 1.90 0.00 N
RAVENSWOOD_GT3_1 24248	29.81 1.45 0.00 N	30.50 1.32 0.00 N	29.97 1.27 0.00 N	29.77 1.31 -0.14 N	29.03 1.17 -0.60 N	32.42 1.48 0.00 N	41.71 2.15 0.00 N	37.15 2.10 -0.51 N	35.04 2.17 0.00 N	38.16 2.45 0.00 N	41.75 2.47 -4.81 N	45.30 2.28 -11.31 N	49.69 2.28 -16.09 N	33.29 2.25 -1.33 N	32.55 2.24 0.00 N	35.92 2.50 0.00 N	34.55 2.41 0.00 N	36.56 2.51 0.00 N	87.28 1.99 -55.55 N	42.61 2.56 0.00 N	34.16 2.09 0.00 N	40.12 2.58 0.00 N	40.44 2.43 0.00 N	34.69 1.90 0.00 N
RAVENSWOOD_GT3_2 24249	29.81 1.45 0.00 N	30.50 1.32 0.00 N	29.97 1.27 0.00 N	29.77 1.31 -0.14 N	29.03 1.17 -0.60 N	32.42 1.48 0.00 N	41.71 2.15 0.00 N	37.15 2.10 -0.51 N	35.04 2.17 0.00 N	38.16 2.45 0.00 N	41.75 2.47 -4.81 N	45.30 2.28 -11.31 N	49.69 2.28 -16.09 N	33.29 2.25 -1.33 N	32.55 2.24 0.00 N	35.92 2.50 0.00 N	34.55 2.41 0.00 N	36.56 2.51 0.00 N	87.28 1.99 -55.55 N	42.61 2.56 0.00 N	34.16 2.09 0.00 N	40.12 2.58 0.00 N	40.44 2.43 0.00 N	34.69 1.90 0.00 N
RAVENSWOOD_GT3_3 24250	29.84 1.49 0.00 N	30.54 1.35 0.00 N	30.00 1.30 0.00 N	29.80 1.33 -0.14 N	29.06 1.20 -0.60 N	32.45 1.51 0.00 N	41.75 2.20 0.00 N	37.20 2.16 -0.51 N	35.09 2.22 0.00 N	38.22 2.50 0.00 N	41.80 2.52 -4.81 N	45.33 2.32 -11.31 N	49.74 2.33 -16.09 N	33.34 2.30 -1.33 N	32.59 2.28 0.00 N	35.96 2.55 0.00 N	34.59 2.46 0.00 N	36.60 2.56 0.00 N	87.33 2.03 -55.55 N	42.67 2.61 0.00 N	34.20 2.14 0.00 N	40.18 2.63 0.00 N	40.49 2.48 0.00 N	34.73 1.94 0.00 N
RAVENSWOOD_GT3_4 24251	29.84 1.49 0.00 N	30.54 1.35 0.00 N	30.00 1.30 0.00 N	29.80 1.33 -0.14 N	29.06 1.20 -0.60 N	32.45 1.51 0.00 N	41.75 2.20 0.00 N	37.20 2.16 -0.51 N	35.09 2.22 0.00 N	38.22 2.50 0.00 N	41.80 2.52 -4.81 N	45.33 2.32 -11.31 N	49.74 2.33 -16.09 N	33.34 2.30 -1.33 N	32.59 2.28 0.00 N	35.96 2.55 0.00 N	34.59 2.46 0.00 N	36.60 2.56 0.00 N	87.33 2.03 -55.55 N	42.67 2.61 0.00 N	34.20 2.14 0.00 N	40.18 2.63 0.00 N	40.49 2.48 0.00 N	34.73 1.94 0.00 N
RAVENSWOOD_GT_1 23729	29.83 1.48 0.00 N	30.52 1.33 0.00 N	29.98 1.28 0.00 N	29.78 1.31 -0.14 N	29.03 1.17 -0.60 N	32.42 1.48 0.00 N	41.71 2.15 0.00 N	38.18 2.14 -1.51 N	38.52 2.23 -3.42 N	40.61 2.51 -2.39 N	43.52 2.52 -6.53 N	46.89 2.32 -12.86 N	50.17 2.31 -16.54 N	37.23 2.32 -5.20 N	36.70 2.32 -4.06 N	39.21 2.58 -3.22 N	38.19 2.49 -3.56 N	39.54 2.58 -2.91 N	87.34 1.98 -55.61 N	42.58 2.52 0.00 N	34.17 2.10 0.00 N	40.15 2.61 0.00 N	40.47 2.46 0.00 N	34.72 1.93 0.00 N
RAVENSWOOD_GT_10 24258	29.81 1.46 0.00 N	30.50 1.32 0.00 N	29.97 1.27 0.00 N	29.77 1.31 -0.14 N	29.03 1.17 -0.60 N	32.42 1.48 0.00 N	41.71 2.15 0.00 N	37.27 2.10 -0.63 N	35.43 2.16 -0.40 N	38.44 2.45 -0.28 N	41.95 2.47 -5.01 N	45.47 2.28 -11.49 N	49.74 2.28 -16.15 N	33.73 2.25 -1.78 N	33.02 2.24 -0.47 N	36.29 2.50 -0.37 N	34.95 2.40 -0.41 N	36.89 2.51 -0.34 N	87.29 1.99 -55.55 N	42.61 2.56 0.00 N	34.16 2.09 0.00 N	40.12 2.58 0.00 N	40.44 2.43 0.00 N	34.69 1.90 0.00 N
RAVENSWOOD_GT_11 24259	29.81 1.46 0.00 N	30.50 1.32 0.00 N	29.97 1.27 0.00 N	29.77 1.31 -0.14 N	29.03 1.17 -0.60 N	32.42 1.48 0.00 N	41.71 2.15 0.00 N	37.27 2.10 -0.63 N	35.43 2.16 -0.40 N	38.44 2.45 -0.28 N	41.95 2.47 -5.01 N	45.47 2.28 -11.49 N	49.74 2.28 -16.15 N	33.73 2.25 -1.78 N	33.02 2.24 -0.47 N	36.29 2.50 -0.37 N	34.95 2.40 -0.41 N	36.89 2.51 -0.34 N	87.29 1.99 -55.55 N	42.61 2.56 0.00 N	34.16 2.09 0.00 N	40.12 2.58 0.00 N	40.44 2.43 0.00 N	34.69 1.90 0.00 N
RAVENSWOOD_GT_4 24252	29.81 1.45 0.00 N	30.50 1.32 0.00 N	29.97 1.27 0.00 N	29.77 1.31 -0.14 N	29.03 1.17 -0.60 N	32.42 1.48 0.00 N	41.71 2.16 0.00 N	37.91 2.10 -1.28 N	37.63 2.16 -2.60 N	39.97 2.44 -1.82 N	43.05 2.45 -6.12 N	46.47 2.27 -12.49 N	50.03 2.28 -16.44 N	36.22 2.25 -4.28 N	35.63 2.22 -3.09 N	38.35 2.49 -2.45 N	37.25 2.39 -2.72 N	38.76 2.50 -2.22 N	87.34 2.00 -55.60 N	42.62 2.57 0.00 N	34.16 2.09 0.00 N	40.12 2.58 0.00 N	40.44 2.43 0.00 N	34.69 1.90 0.00 N
RAVENSWOOD_GT_5 24254	29.81 1.45 0.00 N	30.50 1.32 0.00 N	29.97 1.27 0.00 N	29.77 1.31 -0.14 N	29.03 1.17 -0.60 N	32.42 1.48 0.00 N	41.71 2.16 0.00 N	37.91 2.10 -1.28 N	37.63 2.16 -2.60 N	39.97 2.44 -1.82 N	43.05 2.45 -6.12 N	46.47 2.27 -12.49 N	50.03 2.28 -16.44 N	36.22 2.25 -4.28 N	35.63 2.22 -3.09 N	38.35 2.49 -2.45 N	37.25 2.39 -2.72 N	38.76 2.50 -2.22 N	87.34 2.00 -55.60 N	42.62 2.57 0.00 N	34.16 2.09 0.00 N	40.12 2.58 0.00 N	40.44 2.43 0.00 N	34.69 1.90 0.00 N
RAVENSWOOD_GT_6 24253	29.81 1.45 0.00 N	30.50 1.32 0.00 N	29.97 1.27 0.00 N	29.77 1.31 -0.14 N	29.03 1.17 -0.60 N	32.42 1.48 0.00 N	41.71 2.16 0.00 N	37.91 2.10 -1.28 N	37.63 2.16 -2.60 N	39.97 2.44 -1.82 N	43.05 2.45 -6.12 N	46.47 2.27 -12.49 N	50.03 2.28 -16.44 N	36.22 2.25 -4.28 N	35.63 2.22 -3.09 N	38.35 2.49 -2.45 N	37.25 2.39 -2.72 N	38.76 2.50 -2.22 N	87.34 2.00 -55.60 N	42.62 2.57 0.00 N	34.16 2.09 0.00 N	40.12 2.58 0.00 N	40.44 2.43 0.00 N	34.69 1.90 0.00 N
RAVENSWOOD_GT_7 24255	29.81 1.45 0.00 N	30.50 1.32 0.00 N	29.97 1.27 0.00 N	29.77 1.31 -0.14 N	29.03 1.17 -0.60 N	32.42 1.48 0.00 N	41.71 2.16 0.00 N	37.91 2.10 -1.28 N	37.63 2.16 -2.60 N	39.97 2.44 -1.82 N	43.05 2.45 -6.12 N	46.47 2.27 -12.49 N	50.03 2.28 -16.44 N	36.22 2.25 -4.28 N	35.63 2.22 -3.09 N	38.35 2.49 -2.45 N	37.25 2.39 -2.72 N	38.76 2.50 -2.22 N	87.34 2.00 -55.60 N	42.62 2.57 0.00 N	34.16 2.09 0.00 N	40.12 2.58 0.00 N	40.44 2.43 0.00 N	34.69 1.90 0.00 N
RAVENSWOOD_GT_8 TEMP GRP(8-11) 24256	29.81 1.46 0.00 N	30.50 1.32 0.00 N	29.97 1.27 0.00 N	29.77 1.31 -0.14 N	29.03 1.17 -0.60 N	32.42 1.48 0.00 N	41.71 2.15 0.00 N	37.27 2.10 -0.63 N	35.43 2.16 -0.40 N	38.44 2.45 -0.28 N	41.95 2.47 -5.01 N	45.47 2.28 -11.49 N	49.74 2.28 -16.15 N	33.73 2.25 -1.78 N	33.02 2.24 -0.47 N	36.29 2.50 -0.37 N	34.95 2.40 -0.41 N	36.89 2.51 -0.34 N	87.29 1.99 -55.55 N	42.61 2.56 0.00 N	34.16 2.09 0.00 N	40.12 2.58 0.00 N	40.44 2.43 0.00 N	34.69 1.90 0.00 N

RAVENSWOOD_GT_9 24257	29.81 1.46 0.00 N	30.50 1.32 0.00 N	29.97 1.27 0.00 N	29.77 1.31 -0.14 N	29.03 1.17 -0.60 N	32.42 1.48 0.00 N	41.71 2.15 0.00 N	37.27 2.10 -0.63 N	35.43 2.16 -0.40 N	38.44 2.45 -0.28 N	41.95 2.47 -5.01 N	45.47 2.28 -11.49 N	49.74 2.28 -16.15 N	33.73 2.25 -1.78 N	33.02 2.24 -0.47 N	36.29 2.50 -0.37 N	34.95 2.40 -0.41 N	36.89 2.51 -0.34 N	87.29 1.99 -55.55 N	42.61 2.56 0.00 N	34.16 2.09 0.00 N	40.12 2.58 0.00 N	40.44 2.43 0.00 N	34.69 1.90 0.00 N
RAVENSWOOD___1 23533	29.83 1.48 0.00 N	30.51 1.33 0.00 N	29.98 1.28 0.00 N	29.77 1.31 -0.14 N	29.03 1.17 -0.60 N	32.41 1.47 0.00 N	41.69 2.13 0.00 N	37.17 2.12 -0.51 N	35.10 2.23 0.00 N	38.21 2.50 0.00 N	41.79 2.51 -4.81 N	45.32 2.31 -11.31 N	49.72 2.30 -16.09 N	33.36 2.32 -1.33 N	32.63 2.32 0.00 N	35.99 2.57 0.00 N	34.62 2.48 0.00 N	36.61 2.57 0.00 N	87.27 1.98 -55.55 N	42.57 2.52 0.00 N	34.15 2.08 0.00 N	40.14 2.60 0.00 N	40.46 2.45 0.00 N	34.71 1.92 0.00 N
RAVENSWOOD___2 23534	29.82 1.47 0.00 N	30.50 1.32 0.00 N	29.97 1.27 0.00 N	29.76 1.30 -0.14 N	29.02 1.16 -0.60 N	32.41 1.46 0.00 N	41.68 2.13 0.00 N	36.17 2.11 0.47 N	31.71 2.21 3.37 N	35.85 2.49 2.35 N	40.09 2.51 -3.12 N	43.79 2.30 -9.78 N	49.26 2.30 -15.65 N	29.54 2.31 2.48 N	28.62 2.31 4.00 N	32.81 2.57 3.17 N	31.09 2.46 3.51 N	33.73 2.56 2.87 N	87.19 1.97 -55.48 N	42.57 2.51 0.00 N	34.15 2.08 0.00 N	40.13 2.58 0.00 N	40.44 2.43 0.00 N	34.69 1.90 0.00 N
RAVENSWOOD___3 23535	29.81 1.46 0.00 N	30.51 1.32 0.00 N	29.97 1.27 0.00 N	29.77 1.31 -0.14 N	29.03 1.17 -0.60 N	32.42 1.48 0.00 N	41.71 2.15 0.00 N	37.15 2.10 -0.51 N	35.04 2.17 0.00 N	38.17 2.45 0.00 N	41.75 2.47 -4.81 N	45.30 2.28 -11.31 N	49.69 2.28 -16.09 N	33.29 2.25 -1.33 N	32.55 2.24 0.00 N	35.92 2.50 0.00 N	34.55 2.41 0.00 N	36.56 2.51 0.00 N	87.28 1.99 -55.55 N	42.61 2.56 0.00 N	34.16 2.09 0.00 N	40.13 2.58 0.00 N	40.44 2.43 0.00 N	34.69 1.90 0.00 N
RAVENSWOOD___4 23820	29.82 1.47 0.00 N	30.50 1.32 0.00 N	29.97 1.27 0.00 N	29.76 1.30 -0.14 N	29.02 1.16 -0.60 N	32.41 1.46 0.00 N	41.68 2.13 0.00 N	36.17 2.11 0.47 N	31.71 2.21 3.37 N	35.85 2.49 2.35 N	40.09 2.51 -3.12 N	43.79 2.30 -9.78 N	49.26 2.30 -15.65 N	29.54 2.31 2.48 N	28.62 2.31 4.00 N	32.81 2.57 3.17 N	31.09 2.46 3.51 N	33.73 2.56 2.87 N	87.19 1.97 -55.48 N	42.57 2.51 0.00 N	34.15 2.08 0.00 N	40.13 2.58 0.00 N	40.44 2.43 0.00 N	34.69 1.90 0.00 N
RCPL_TRUST___DRP 24196	29.81 1.46 0.00 N	30.52 1.33 0.00 N	29.99 1.29 0.00 N	29.78 1.31 -0.14 N	29.05 1.19 -0.60 N	32.44 1.49 0.00 N	41.74 2.19 0.00 N	37.19 2.14 -0.51 N	35.06 2.19 0.00 N	38.20 2.49 0.00 N	41.80 2.52 -4.81 N	45.35 2.33 -11.31 N	49.75 2.33 -16.09 N	33.33 2.29 -1.33 N	32.58 2.27 0.00 N	35.96 2.55 0.00 N	34.59 2.46 0.00 N	36.61 2.56 0.00 N	87.36 2.07 -55.55 N	42.71 2.66 0.00 N	34.21 2.14 0.00 N	40.14 2.59 0.00 N	40.46 2.45 0.00 N	34.71 1.92 0.00 N
RENSSELAER___COGEN 23796	28.83 0.48 0.00 N	29.71 0.52 0.00 N	29.24 0.53 0.00 N	29.07 0.56 -0.17 N	28.55 0.53 -0.76 N	31.44 0.50 0.00 N	39.73 0.17 0.00 N	35.34 0.16 -0.65 N	32.99 0.12 0.00 N	35.85 0.13 0.00 N	40.75 0.20 -6.08 N	46.18 0.19 -14.28 N	51.83 0.19 -20.31 N	31.56 0.17 -1.68 N	30.42 0.11 0.00 N	33.54 0.13 0.00 N	32.28 0.15 0.00 N	34.25 0.21 0.00 N	100.11 0.26 -70.11 N	40.28 0.22 0.00 N	32.19 0.12 0.00 N	37.71 0.16 0.00 N	38.22 0.21 0.00 N	33.22 0.43 0.00 N
REVERE_CPPR_DRP 24186	28.92 0.56 0.00 N	29.74 0.56 0.00 N	29.22 0.52 0.00 N	28.82 0.49 0.00 N	27.77 0.50 -0.02 N	31.65 0.71 0.00 N	40.70 1.15 0.00 N	35.57 1.02 -0.01 N	33.78 0.91 0.00 N	36.72 1.01 0.00 N	35.54 0.94 -0.12 N	32.85 0.84 -0.30 N	32.55 0.81 -0.42 N	30.44 0.70 -0.04 N	30.94 0.62 0.00 N	34.12 0.71 0.00 N	32.86 0.72 0.00 N	34.83 0.78 0.00 N	31.99 0.76 -1.49 N	41.10 1.05 0.00 N	32.86 0.80 0.00 N	38.46 0.91 0.00 N	38.89 0.88 0.00 N	33.42 0.63 0.00 N
RIVERBAY____ 323610	29.88 1.52 0.00 N	30.60 1.42 0.00 N	30.10 1.40 0.00 N	29.89 1.42 -0.14 N	29.16 1.29 -0.60 N	32.59 1.64 0.00 N	41.94 2.38 0.00 N	43.27 2.35 -6.38 N	59.50 2.44 -24.19 N	52.68 2.66 -14.31 N	41.90 2.62 -4.82 N	45.40 2.38 -11.31 N	49.80 2.39 -16.09 N	33.53 2.44 -1.38 N	32.71 2.40 0.00 N	36.03 2.62 0.00 N	34.73 2.58 0.00 N	36.63 2.58 0.00 N	87.43 2.14 -55.54 N	42.86 2.81 0.00 N	34.42 2.32 -0.03 N	40.46 2.81 -0.11 N	40.61 2.60 0.00 N	34.93 2.10 -2.03 N
ROCHESTER_9_IC 23652	28.97 0.62 0.00 N	29.94 0.76 0.00 N	29.42 0.72 0.00 N	28.99 0.64 -0.02 N	27.92 0.59 -0.07 N	31.73 0.78 0.00 N	40.36 0.84 0.03 N	35.25 0.65 -0.06 N	33.44 0.57 0.00 N	36.01 0.30 0.00 N	35.04 0.01 -0.56 N	32.96 -0.06 -1.31 N	33.11 -0.08 -1.86 N	29.96 0.10 -0.15 N	30.58 0.28 0.00 N	33.55 0.14 0.00 N	32.24 0.10 0.00 N	34.02 -0.03 0.00 N	35.96 -0.23 -6.44 N	39.97 -0.09 0.00 N	32.15 0.08 0.00 N	37.57 0.02 0.00 N	38.29 0.29 0.00 N	33.20 0.41 0.00 N
ROSETON___1 23587	29.40 1.04 0.00 N	30.18 1.00 0.00 N	29.67 0.97 0.00 N	29.46 1.00 -0.14 N	28.77 0.91 -0.60 N	32.06 1.11 0.00 N	41.18 1.62 0.00 N	36.61 1.57 -0.51 N	34.45 1.58 0.00 N	37.52 1.81 0.00 N	41.08 1.85 -4.76 N	44.60 1.71 -11.18 N	48.95 1.71 -15.91 N	32.67 1.65 -1.32 N	31.92 1.61 0.00 N	35.22 1.82 0.00 N	33.89 1.76 0.00 N	35.91 1.86 0.00 N	86.24 1.57 -54.92 N	42.09 2.03 0.00 N	33.67 1.60 0.00 N	39.45 1.91 0.00 N	39.77 1.76 0.00 N	34.15 1.37 0.00 N
ROSETON___2 23588	29.40 1.04 0.00 N	30.18 1.00 0.00 N	29.67 0.97 0.00 N	29.46 1.00 -0.14 N	28.77 0.91 -0.60 N	32.06 1.11 0.00 N	41.18 1.62 0.00 N	36.61 1.57 -0.51 N	34.45 1.58 0.00 N	37.52 1.81 0.00 N	41.08 1.85 -4.76 N	44.60 1.71 -11.18 N	48.95 1.71 -15.91 N	32.67 1.65 -1.32 N	31.92 1.61 0.00 N	35.22 1.82 0.00 N	33.89 1.76 0.00 N	35.91 1.86 0.00 N	86.24 1.57 -54.92 N	42.09 2.03 0.00 N	33.67 1.60 0.00 N	39.45 1.91 0.00 N	39.77 1.76 0.00 N	34.15 1.37 0.00 N
RUSSELL___1 23602	29.19 0.84 0.00 N	30.05 0.87 0.00 N	29.49 0.79 0.00 N	29.06 0.71 -0.02 N	27.98 0.65 -0.07 N	31.80 0.85 0.00 N	40.45 0.93 0.03 N	35.44 0.84 -0.06 N	33.71 0.84 0.00 N	36.30 0.59 0.00 N	35.32 0.30 -0.56 N	33.27 0.25 -1.31 N	33.42 0.24 -1.86 N	30.26 0.41 -0.15 N	30.89 0.57 0.00 N	33.88 0.47 0.00 N	32.58 0.44 0.00 N	34.29 0.25 0.00 N	36.12 -0.07 -6.44 N	40.30 0.25 0.00 N	32.57 0.51 0.00 N	38.02 0.47 0.00 N	38.69 0.68 0.00 N	33.50 0.71 0.00 N
RUSSELL___2 23532	29.19 0.84 0.00 N	30.05 0.87 0.00 N	29.49 0.79 0.00 N	29.06 0.71 -0.02 N	27.98 0.65 -0.07 N	31.80 0.85 0.00 N	40.45 0.93 0.03 N	35.44 0.84 -0.06 N	33.71 0.84 0.00 N	36.30 0.59 0.00 N	35.32 0.30 -0.56 N	33.27 0.25 -1.31 N	33.42 0.24 -1.86 N	30.26 0.41 -0.15 N	30.89 0.57 0.00 N	33.88 0.47 0.00 N	32.58 0.44 0.00 N	34.29 0.25 0.00 N	36.12 -0.07 -6.44 N	40.30 0.25 0.00 N	32.57 0.51 0.00 N	38.02 0.47 0.00 N	38.69 0.68 0.00 N	33.50 0.71 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
RUSSELL___3 23549	28.72 0.37 0.00 N	29.61 0.43 0.00 N	29.08 0.37 0.00 N	28.66 0.31 -0.02 N	27.59 0.26 -0.07 N	31.32 0.38 0.00 N	39.78 0.26 0.03 N	34.77 0.18 -0.06 N	33.05 0.18 0.00 N	35.57 -0.14 0.00 N	34.59 -0.43 -0.56 N	32.57 -0.45 -1.31 N	32.72 -0.46 -1.86 N	29.59 -0.26 -0.15 N	30.22 -0.10 0.00 N	33.15 -0.26 0.00 N	31.87 -0.27 0.00 N	33.60 -0.45 0.00 N	35.57 -0.62 -6.44 N	39.49 -0.57 0.00 N	31.86 -0.20 0.00 N	37.25 -0.30 0.00 N	37.98 -0.03 0.00 N	32.93 0.13 0.00 N
RUSSELL___4 23556	29.18 0.82 0.00 N	30.04 0.85 0.00 N	29.48 0.78 0.00 N	29.05 0.71 -0.02 N	27.97 0.65 -0.07 N	31.79 0.85 0.00 N	40.44 0.91 0.03 N	35.42 0.82 -0.06 N	33.70 0.83 0.00 N	36.28 0.57 0.00 N	35.31 0.29 -0.56 N	33.26 0.24 -1.31 N	33.40 0.22 -1.86 N	30.25 0.39 -0.15 N	30.87 0.56 0.00 N	33.87 0.46 0.00 N	32.56 0.42 0.00 N	34.28 0.23 0.00 N	36.11 -0.08 -6.44 N	40.29 0.23 0.00 N	32.55 0.49 0.00 N	38.00 0.45 0.00 N	38.68 0.67 0.00 N	33.49 0.70 0.00 N
RUSSELL___STATION 23914	28.72 0.37 0.00 N	29.61 0.43 0.00 N	29.08 0.37 0.00 N	28.66 0.31 -0.02 N	27.59 0.26 -0.07 N	31.32 0.38 0.00 N	39.78 0.26 0.03 N	34.77 0.18 -0.06 N	33.05 0.18 0.00 N	35.57 -0.14 0.00 N	34.59 -0.43 -0.56 N	32.57 -0.45 -1.31 N	32.72 -0.46 -1.86 N	29.59 -0.26 -0.15 N	30.22 -0.10 0.00 N	33.15 -0.26 0.00 N	31.87 -0.27 0.00 N	33.60 -0.45 0.00 N	35.57 -0.62 -6.44 N	39.49 -0.57 0.00 N	31.86 -0.20 0.00 N	37.25 -0.30 0.00 N	37.98 -0.03 0.00 N	32.93 0.13 0.00 N
S SALMON___HYD 24043	28.20 -0.15 0.00 N	29.01 -0.17 0.00 N	28.51 -0.20 0.00 N	28.11 -0.23 -0.01 N	27.09 -0.21 -0.04 N	30.85 -0.10 0.00 N	39.59 0.03 0.00 N	34.54 -0.03 -0.03 N	32.79 -0.08 0.00 N	35.59 -0.12 0.00 N	34.61 -0.16 -0.30 N	32.26 -0.15 -0.70 N	32.14 -0.19 -1.00 N	29.58 -0.20 -0.08 N	30.01 -0.31 0.00 N	33.07 -0.33 0.00 N	31.79 -0.35 0.00 N	33.70 -0.35 0.00 N	33.04 -0.22 -3.52 N	39.84 -0.22 0.00 N	31.94 -0.13 0.00 N	37.50 -0.05 0.00 N	38.01 0.01 0.00 N	32.69 -0.10 0.00 N
SELKIRK___I 23801	28.59 0.23 0.00 N	29.43 0.25 0.00 N	28.97 0.27 0.00 N	28.81 0.31 -0.17 N	28.31 0.30 -0.76 N	31.22 0.27 0.00 N	39.75 0.19 0.00 N	35.35 0.17 -0.64 N	33.00 0.13 0.00 N	35.89 0.17 0.00 N	40.72 0.22 -6.04 N	46.14 0.24 -14.19 N	51.76 0.25 -20.19 N	31.59 0.22 -1.67 N	30.47 0.16 0.00 N	33.60 0.19 0.00 N	32.33 0.20 0.00 N	34.29 0.24 0.00 N	99.68 0.24 -69.69 N	40.29 0.23 0.00 N	32.21 0.14 0.00 N	37.75 0.20 0.00 N	38.18 0.17 0.00 N	33.03 0.24 0.00 N
SELKIRK___II 23799	28.76 0.41 0.00 N	29.62 0.44 0.00 N	29.15 0.45 0.00 N	28.98 0.48 -0.17 N	28.47 0.46 -0.76 N	31.37 0.43 0.00 N	39.82 0.27 0.00 N	35.39 0.21 -0.65 N	32.95 0.08 0.00 N	35.79 0.07 0.00 N	40.61 0.07 -6.07 N	46.05 0.09 -14.26 N	51.71 0.09 -20.29 N	31.46 0.08 -1.68 N	30.33 0.02 0.00 N	33.45 0.04 0.00 N	32.19 0.05 0.00 N	34.14 0.09 0.00 N	99.90 0.14 -70.02 N	40.12 0.06 0.00 N	32.08 0.01 0.00 N	37.67 0.12 0.00 N	38.21 0.20 0.00 N	33.18 0.39 0.00 N
SENECA OSWGO___HYD 24041	28.72 0.37 0.00 N	29.59 0.41 0.00 N	29.09 0.39 0.00 N	28.70 0.36 -0.01 N	27.69 0.38 -0.05 N	31.51 0.56 0.00 N	40.36 0.81 0.00 N	35.23 0.65 -0.04 N	33.38 0.51 0.00 N	36.18 0.47 0.00 N	35.25 0.40 -0.38 N	32.96 0.35 -0.90 N	32.92 0.31 -1.28 N	29.77 -0.04 -0.11 N	30.16 -0.15 0.00 N	33.31 -0.10 0.00 N	32.04 -0.10 0.00 N	33.93 -0.11 0.00 N	33.87 -0.08 -4.21 N	40.00 -0.06 0.00 N	32.05 -0.02 0.00 N	37.47 -0.07 0.00 N	37.92 -0.08 0.00 N	32.69 -0.10 0.00 N
SENECA___ENERGY 23797	28.54 0.19 0.00 N	29.49 0.30 0.00 N	29.00 0.30 0.00 N	28.56 0.21 -0.02 N	27.55 0.21 -0.08 N	31.38 0.44 0.00 N	40.26 0.68 -0.02 N	35.13 0.52 -0.07 N	33.37 0.50 0.00 N	36.15 0.44 0.00 N	35.32 0.20 -0.65 N	33.38 0.14 -1.53 N	33.60 0.10 -2.17 N	30.08 0.20 -0.18 N	30.57 0.25 0.00 N	33.70 0.29 0.00 N	32.37 0.24 0.00 N	34.31 0.27 0.00 N	37.57 0.26 -7.56 N	40.49 0.43 0.00 N	32.39 0.32 0.00 N	37.89 0.34 0.00 N	38.36 0.35 0.00 N	33.01 0.22 0.00 N
SHOEMAKER___GT 23640	29.50 1.14 0.00 N	30.30 1.12 0.00 N	29.79 1.09 0.00 N	29.56 1.10 -0.12 N	28.83 1.02 -0.55 N	32.20 1.26 0.00 N	41.42 1.86 0.00 N	36.76 1.76 -0.46 N	34.61 1.74 0.00 N	37.65 1.93 0.00 N	40.75 1.93 -4.35 N	43.70 1.77 -10.22 N	47.66 1.79 -14.54 N	32.60 1.70 -1.20 N	31.97 1.66 0.00 N	35.28 1.87 0.00 N	33.92 1.79 0.00 N	35.95 1.90 0.00 N	81.57 1.63 -50.19 N	42.23 2.18 0.00 N	33.79 1.72 0.00 N	39.56 2.01 0.00 N	39.87 1.86 0.00 N	34.22 1.43 0.00 N
SHOREHAM_IC_1 23715	31.32 2.97 0.00 N	32.01 2.83 0.00 N	31.52 2.82 0.00 N	31.30 2.84 -0.14 N	30.50 2.65 -0.60 N	34.01 3.07 0.00 N	43.70 4.15 0.00 N	38.93 3.88 -0.51 N	36.68 3.81 0.00 N	39.69 3.98 0.00 N	43.74 4.30 -4.97 N	46.90 3.88 -11.32 N	52.21 4.13 -16.75 N	44.14 4.12 -10.32 N	56.26 4.09 -21.86 N	43.06 4.64 -5.02 N	45.49 4.39 -8.96 N	39.61 4.40 -1.16 N	89.24 3.67 -55.83 N	46.74 5.02 -1.66 N	38.55 4.09 -2.40 N	45.19 4.93 -2.71 N	43.14 4.80 -0.33 N	39.36 3.85 -2.72 N
SHOREHAM_IC_2 23716	31.32 2.97 0.00 N	32.01 2.83 0.00 N	31.52 2.82 0.00 N	31.30 2.84 -0.14 N	30.50 2.65 -0.60 N	34.01 3.07 0.00 N	43.70 4.15 0.00 N	38.93 3.88 -0.51 N	36.68 3.81 0.00 N	39.69 3.98 0.00 N	43.74 4.30 -4.97 N	46.90 3.88 -11.32 N	52.21 4.13 -16.75 N	44.14 4.12 -10.32 N	56.26 4.09 -21.86 N	43.06 4.64 -5.02 N	45.49 4.39 -8.96 N	39.61 4.40 -1.16 N	89.24 3.67 -55.83 N	46.74 5.02 -1.66 N	38.55 4.09 -2.40 N	45.19 4.93 -2.71 N	43.14 4.80 -0.33 N	39.36 3.85 -2.72 N
SISSONVILLE___ 23735	25.11 -3.25 0.00 N	25.63 -3.55 0.00 N	25.23 -3.48 0.00 N	24.73 -3.60 0.00 N	23.65 -3.59 0.02 N	26.96 -3.98 0.00 N	34.06 -5.49 0.00 N	28.93 -5.58 0.02 N	27.28 -5.59 0.00 N	30.38 -5.34 0.00 N	29.61 -4.69 0.17 N	26.92 -4.38 0.41 N	26.44 -4.31 0.58 N	24.98 -4.68 0.05 N	24.11 -6.20 0.00 N	26.69 -6.72 0.00 N	26.10 -6.04 0.00 N	28.10 -5.95 0.00 N	23.57 -4.68 1.49 N	33.92 -6.14 0.00 N	27.28 -4.79 0.00 N	33.51 -4.04 0.00 N	35.17 -2.83 0.00 N	29.96 -2.83 0.00 N
SITHE_IND_GS1 24169	27.82 -0.53 0.00 N	28.65 -0.53 0.00 N	28.17 -0.53 0.00 N	27.80 -0.54 -0.01 N	26.78 -0.52 -0.04 N	30.38 -0.57 0.00 N	38.80 -0.75 0.00 N	33.89 -0.68 -0.03 N	32.22 -0.65 0.00 N	34.95 -0.76 0.00 N	33.97 -0.80 -0.30 N	31.65 -0.75 -0.70 N	31.56 -0.75 -0.99 N	29.11 -0.67 -0.08 N	29.65 -0.67 0.00 N	32.66 -0.75 0.00 N	31.41 -0.72 0.00 N	33.26 -0.79 0.00 N	32.45 -0.72 -3.42 N	39.13 -0.92 0.00 N	31.37 -0.70 0.00 N	36.71 -0.83 0.00 N	37.20 -0.81 0.00 N	32.12 -0.67 0.00 N
SITHE_IND_GS2	27.82	28.65	28.17	27.80	26.78	30.38	38.80	33.89	32.22	34.95	33.97	31.65	31.56	29.11	29.65	32.66	31.41	33.26	32.45	39.13	31.37	36.71	37.20	32.12

24170	-0.53 0.00 N	-0.53 0.00 N	-0.53 0.00 N	-0.54 -0.01 N	-0.52 -0.04 N	-0.57 0.00 N	-0.75 0.00 N	-0.68 -0.03 N	-0.65 0.00 N	-0.76 0.00 N	-0.80 -0.30 N	-0.75 -0.70 N	-0.75 -0.99 N	-0.67 -0.08 N	-0.67 0.00 N	-0.75 0.00 N	-0.72 0.00 N	-0.79 0.00 N	-0.72 -3.42 N	-0.92 0.00 N	-0.70 0.00 N	-0.83 0.00 N	-0.81 0.00 N	-0.67 0.00 N
SITHE_IND_GS3 24171	27.82 -0.53 0.00 N	28.65 -0.53 0.00 N	28.17 -0.53 0.00 N	27.80 -0.54 -0.01 N	26.78 -0.52 -0.04 N	30.38 -0.57 0.00 N	38.80 -0.75 0.00 N	33.89 -0.68 -0.03 N	32.22 -0.65 0.00 N	34.95 -0.76 0.00 N	33.97 -0.80 -0.30 N	31.65 -0.75 -0.70 N	31.56 -0.75 -0.99 N	29.11 -0.67 -0.08 N	29.65 -0.67 0.00 N	32.66 -0.75 0.00 N	31.41 -0.72 0.00 N	33.26 -0.79 0.00 N	32.45 -0.72 -3.42 N	39.13 -0.92 0.00 N	31.37 -0.70 0.00 N	36.71 -0.83 0.00 N	37.20 -0.81 0.00 N	32.12 -0.67 0.00 N
SITHE_IND_GS4 24172	27.82 -0.53 0.00 N	28.65 -0.53 0.00 N	28.17 -0.53 0.00 N	27.80 -0.54 -0.01 N	26.78 -0.52 -0.04 N	30.38 -0.57 0.00 N	38.80 -0.75 0.00 N	33.89 -0.68 -0.03 N	32.22 -0.65 0.00 N	34.95 -0.76 0.00 N	33.97 -0.80 -0.30 N	31.65 -0.75 -0.70 N	31.56 -0.75 -0.99 N	29.11 -0.67 -0.08 N	29.65 -0.67 0.00 N	32.66 -0.75 0.00 N	31.41 -0.72 0.00 N	33.26 -0.79 0.00 N	32.45 -0.72 -3.42 N	39.13 -0.92 0.00 N	31.37 -0.70 0.00 N	36.71 -0.83 0.00 N	37.20 -0.81 0.00 N	32.12 -0.67 0.00 N
SITHE___BATAVIA 24024	28.74 0.39 0.00 N	29.79 0.61 0.00 N	29.25 0.55 0.00 N	28.82 0.48 -0.02 N	27.73 0.39 -0.08 N	31.45 0.50 0.00 N	39.50 -0.21 -0.16 N	34.27 -0.33 -0.07 N	32.44 -0.42 0.00 N	34.74 -0.98 0.00 N	33.77 -1.37 -1.57 N	31.89 -1.39 -2.23 N	32.14 -1.41 -0.99 N	28.79 -1.10 -0.18 N	29.44 -0.87 0.00 N	32.28 -1.13 0.00 N	31.00 -1.14 0.00 N	32.58 -1.46 0.00 N	35.76 -1.68 -7.70 N	38.19 -1.86 0.00 N	30.95 -1.12 0.00 N	36.37 -1.17 0.00 N	37.54 -0.47 0.00 N	32.79 -0.01 0.00 N
SITHE___INDEPEND 23800	27.82 -0.53 0.00 N	28.65 -0.53 0.00 N	28.17 -0.53 0.00 N	27.80 -0.54 -0.01 N	26.78 -0.52 -0.04 N	30.38 -0.57 0.00 N	38.80 -0.75 0.00 N	33.89 -0.68 -0.03 N	32.22 -0.65 0.00 N	34.95 -0.76 0.00 N	33.97 -0.80 -0.30 N	31.65 -0.75 -0.70 N	31.56 -0.75 -0.99 N	29.11 -0.67 -0.08 N	29.65 -0.67 0.00 N	32.66 -0.75 0.00 N	31.41 -0.72 0.00 N	33.26 -0.79 0.00 N	32.45 -0.72 -3.42 N	39.13 -0.92 0.00 N	31.37 -0.70 0.00 N	36.71 -0.83 0.00 N	37.20 -0.81 0.00 N	32.12 -0.67 0.00 N
SITHE___MASSENA 23902	25.22 -3.13 0.00 N	25.76 -3.42 0.00 N	25.36 -3.34 0.00 N	24.85 -3.47 0.01 N	23.83 -3.40 0.03 N	27.13 -3.81 0.00 N	34.40 -5.16 0.00 N	29.02 -5.48 0.03 N	27.12 -5.74 0.00 N	30.19 -5.52 0.00 N	29.42 -4.80 0.25 N	26.66 -4.47 0.58 N	26.15 -4.35 0.82 N	24.86 -4.77 0.07 N	23.75 -6.57 0.00 N	26.44 -6.97 0.00 N	26.08 -6.06 0.00 N	27.82 -6.23 0.00 N	14.38 -4.88 10.49 N	33.86 -6.19 0.00 N	27.43 -4.64 0.00 N	33.78 -3.76 0.00 N	35.54 -2.47 0.00 N	30.52 -2.28 0.00 N
SITHE___OGDNSBRG 24021	25.43 -2.93 0.00 N	25.95 -3.23 0.00 N	25.54 -3.16 0.00 N	25.02 -3.30 0.01 N	23.99 -3.24 0.03 N	27.38 -3.57 0.00 N	34.79 -4.77 0.00 N	29.43 -5.09 0.02 N	27.56 -5.31 0.00 N	30.67 -5.04 0.00 N	29.89 -4.36 0.21 N	27.15 -4.06 0.49 N	26.66 -3.97 0.70 N	25.23 -4.41 0.06 N	24.16 -6.15 0.00 N	26.84 -6.57 0.00 N	26.43 -5.71 0.00 N	28.29 -5.75 0.00 N	23.46 -4.41 1.87 N	34.49 -5.57 0.00 N	27.88 -4.19 0.00 N	34.26 -3.29 0.00 N	35.95 -2.06 0.00 N	30.75 -2.04 0.00 N
SITHE___STERLING 23777	28.74 0.39 0.00 N	29.57 0.38 0.00 N	29.06 0.36 0.00 N	28.66 0.33 0.00 N	27.62 0.33 -0.02 N	31.42 0.47 0.00 N	40.34 0.79 0.00 N	35.26 0.70 -0.02 N	33.52 0.65 0.00 N	36.42 0.71 0.00 N	35.27 0.63 -0.17 N	32.65 0.54 -0.40 N	32.41 0.52 -0.57 N	30.21 0.46 -0.05 N	30.75 0.44 0.00 N	33.91 0.50 0.00 N	32.65 0.51 0.00 N	34.59 0.54 0.00 N	32.24 0.51 -1.98 N	40.78 0.72 0.00 N	32.63 0.56 0.00 N	38.15 0.60 0.00 N	38.58 0.58 0.00 N	33.21 0.42 0.00 N
SOUTH CAIRO___GT 23612	29.11 0.75 0.00 N	29.87 0.69 0.00 N	29.35 0.65 0.00 N	29.15 0.67 -0.15 N	28.55 0.62 -0.67 N	31.65 0.70 0.00 N	40.50 0.95 0.00 N	36.13 1.02 -0.57 N	33.80 0.93 0.00 N	36.71 1.00 0.00 N	40.72 1.01 -5.25 N	44.97 0.94 -12.33 N	49.80 0.94 -17.54 N	32.01 0.85 -1.45 N	31.11 0.80 0.00 N	34.32 0.90 0.00 N	32.98 0.84 0.00 N	34.98 0.94 0.00 N	91.19 0.90 -60.55 N	41.27 1.21 0.00 N	33.04 0.97 0.00 N	38.71 1.16 0.00 N	39.07 1.06 0.00 N	33.76 0.97 0.00 N
SOUTH HAMPTN___IC 23720	32.25 3.90 0.00 N	32.94 3.76 0.00 N	32.43 3.73 0.00 N	32.23 3.76 -0.14 N	31.41 3.55 -0.60 N	35.12 4.18 0.00 N	45.26 5.70 0.00 N	40.32 5.27 -0.51 N	38.01 5.14 0.00 N	41.38 5.67 0.00 N	45.27 5.84 -4.97 N	48.20 5.18 -11.32 N	53.28 5.21 -16.75 N	45.29 5.27 -10.31 N	57.41 5.32 -21.77 N	44.43 6.00 -5.02 N	46.81 5.72 -8.95 N	41.08 5.89 -1.15 N	90.58 5.00 -55.83 N	48.52 6.81 -1.65 N	39.92 5.46 -2.38 N	46.69 6.44 -2.70 N	44.58 6.24 -0.33 N	40.51 5.00 -2.72 N
SOUTHOLD___IC 23719	33.65 5.30 0.00 N	34.35 5.17 0.00 N	33.78 5.08 0.00 N	33.60 5.13 -0.14 N	32.75 4.89 -0.60 N	36.76 5.82 0.00 N	47.56 8.01 0.00 N	42.43 7.37 -0.51 N	40.08 7.22 0.00 N	43.65 7.94 0.00 N	47.37 7.94 -4.97 N	50.13 7.10 -11.32 N	55.17 7.10 -16.75 N	47.18 7.16 -10.31 N	59.38 7.30 -21.78 N	46.57 8.15 -5.02 N	48.86 7.77 -8.95 N	43.33 8.14 -1.15 N	92.71 7.14 -55.83 N	51.38 9.68 -1.65 N	42.11 7.66 -2.38 N	49.10 8.84 -2.70 N	46.81 8.47 -0.33 N	42.24 6.73 -2.72 N
ST LAWRENCE___ 23600	25.15 -3.21 0.00 N	25.68 -3.50 0.00 N	25.29 -3.41 0.00 N	24.79 -3.54 0.01 N	23.77 -3.45 0.03 N	27.05 -3.90 0.00 N	34.30 -5.25 0.00 N	28.92 -5.59 0.03 N	27.02 -5.85 0.00 N	30.06 -5.65 0.00 N	29.28 -4.93 0.26 N	26.53 -4.57 0.61 N	26.01 -4.45 0.87 N	24.76 -4.87 0.07 N	23.56 -6.75 0.00 N	26.31 -7.10 0.00 N	25.97 -6.17 0.00 N	27.68 -6.37 0.00 N	14.06 -5.05 10.63 N	33.66 -6.40 0.00 N	27.35 -4.72 0.00 N	33.69 -3.85 0.00 N	35.46 -2.55 0.00 N	30.48 -2.31 0.00 N
STATION 5_MISC_HYD 23604	27.98 -0.37 0.00 N	28.55 -0.63 0.00 N	27.85 -0.85 0.00 N	27.46 -0.88 -0.02 N	26.43 -0.89 -0.07 N	29.88 -1.07 0.00 N	37.69 -1.84 0.03 N	33.03 -1.57 -0.06 N	31.82 -1.05 0.00 N	34.23 -1.48 0.00 N	33.25 -1.78 -0.56 N	31.38 -1.63 -1.31 N	31.63 -1.56 -1.86 N	28.56 -1.30 -0.15 N	29.07 -1.24 0.00 N	31.82 -1.59 0.00 N	30.67 -1.47 0.00 N	32.23 -1.82 0.00 N	34.16 -2.02 -6.44 N	37.87 -2.19 0.00 N	31.02 -1.05 0.00 N	36.22 -1.33 0.00 N	36.91 -1.10 0.00 N	32.05 -0.74 0.00 N
STEEL___WIND 323596	28.35 -0.01 0.00 N	29.37 0.19 0.00 N	28.86 0.16 0.00 N	28.45 0.10 -0.02 N	27.36 0.00 -0.10 N	30.97 0.02 0.00 N	39.28 -0.74 -0.46 N	33.69 -0.93 -0.08 N	31.90 -0.97 0.00 N	34.12 -1.59 0.00 N	33.28 -1.98 -0.80 N	31.63 -1.95 -1.87 N	32.08 -1.90 -2.66 N	28.33 -1.60 -0.22 N	28.92 -1.39 0.00 N	31.84 -1.57 0.00 N	30.51 -1.63 0.00 N	32.10 -1.95 0.00 N	36.82 -2.12 -9.19 N	37.64 -2.41 0.00 N	30.53 -1.54 0.00 N	35.97 -1.58 0.00 N	37.11 -0.90 0.00 N	32.39 -0.40 0.00 N

STEUBEN_REC_LFGE 323667	28.49 0.13 0.00 N	29.34 0.16 0.00 N	28.81 0.11 0.00 N	28.44 0.08 -0.03 N	27.35 -0.05 -0.13 N	31.03 0.08 0.00 N	39.58 -0.11 -0.13 N	34.43 -0.21 -0.11 N	32.62 -0.24 0.00 N	35.10 -0.61 0.00 N	34.54 -0.98 -1.05 N	33.23 -0.94 -2.47 N	33.91 -0.92 -3.51 N	29.24 -0.75 -0.29 N	29.66 -0.65 0.00 N	32.76 -0.66 0.00 N	31.48 -0.66 0.00 N	33.16 -0.89 0.00 N	40.97 -0.88 -12.09 N	39.25 -0.80 0.00 N	31.66 -0.41 0.00 N	37.23 -0.32 0.00 N	38.18 0.17 0.00 N	33.04 0.25 0.00 N
STONY___BROOK 24151	31.56 3.21 0.00 N	32.25 3.06 0.00 N	31.73 3.03 0.00 N	31.53 3.06 -0.14 N	30.73 2.86 -0.60 N	34.25 3.30 0.00 N	43.89 4.33 0.00 N	38.98 3.94 -0.51 N	36.75 3.89 0.00 N	40.10 4.39 0.00 N	44.12 4.68 -4.97 N	47.26 4.23 -11.32 N	52.28 4.20 -16.76 N	44.37 4.34 -10.33 N	56.68 4.37 -21.99 N	43.39 4.96 -5.02 N	45.78 4.67 -8.98 N	39.72 4.51 -1.17 N	89.27 3.69 -55.83 N	46.80 5.07 -1.67 N	38.63 4.14 -2.42 N	45.38 5.11 -2.73 N	43.47 5.12 -0.33 N	39.66 4.15 -2.72 N
STURGEON_POOL_HYD 23609	30.16 1.81 0.00 N	30.94 1.76 0.00 N	30.42 1.72 0.00 N	30.20 1.73 -0.14 N	29.50 1.63 -0.62 N	32.96 2.01 0.00 N	42.53 2.98 0.00 N	37.85 2.79 -0.52 N	35.61 2.74 0.00 N	38.60 2.88 0.00 N	42.23 2.89 -4.88 N	45.86 2.69 -11.46 N	50.35 2.72 -16.31 N	33.62 2.57 -1.35 N	32.83 2.52 0.00 N	36.21 2.80 0.00 N	34.88 2.74 0.00 N	37.01 2.97 0.00 N	88.71 2.66 -56.31 N	43.51 3.46 0.00 N	34.75 2.68 0.00 N	40.61 3.06 0.00 N	40.84 2.83 0.00 N	35.08 2.29 0.00 N
SYNERGY___BIOGAS 323694	28.74 0.39 0.00 N	29.79 0.61 0.00 N	29.25 0.55 0.00 N	28.82 0.48 -0.02 N	27.73 0.39 -0.08 N	31.45 0.50 0.00 N	39.50 -0.21 -0.16 N	34.27 -0.33 -0.07 N	32.44 -0.42 0.00 N	34.74 -0.98 0.00 N	33.77 -1.37 -0.67 N	31.89 -1.39 -1.57 N	32.14 -1.41 -2.23 N	28.79 -1.10 -0.18 N	29.44 -0.87 0.00 N	32.28 -1.13 0.00 N	31.00 -1.14 0.00 N	32.58 -1.46 0.00 N	35.76 -1.68 -7.70 N	38.19 -1.86 0.00 N	30.95 -1.12 0.00 N	36.37 -1.17 0.00 N	37.54 -0.47 0.00 N	32.79 -0.01 0.00 N
SYRACUSE___ENERGY_ST1 323597	28.42 0.07 0.00 N	29.30 0.11 0.00 N	28.81 0.10 0.00 N	28.42 0.08 -0.01 N	27.41 0.10 -0.06 N	31.16 0.21 0.00 N	39.89 0.33 0.00 N	34.86 0.28 -0.05 N	33.12 0.25 0.00 N	35.90 0.19 0.00 N	35.03 0.10 -0.46 N	32.89 0.09 -1.09 N	32.94 0.06 -1.56 N	29.92 0.09 -0.13 N	30.42 0.11 0.00 N	33.51 0.10 0.00 N	32.24 0.10 0.00 N	34.14 0.09 0.00 N	35.24 0.10 -5.40 N	40.25 0.19 0.00 N	32.24 0.17 0.00 N	37.69 0.14 0.00 N	38.13 0.12 0.00 N	32.86 0.07 0.00 N
SYRACUSE___ENERGY_ST2 323598	28.42 0.07 0.00 N	29.30 0.11 0.00 N	28.81 0.10 0.00 N	28.42 0.08 -0.01 N	27.41 0.10 -0.06 N	31.16 0.21 0.00 N	39.89 0.33 0.00 N	34.86 0.28 -0.05 N	33.12 0.25 0.00 N	35.90 0.19 0.00 N	35.03 0.10 -0.46 N	32.89 0.09 -1.09 N	32.94 0.06 -1.56 N	29.92 0.09 -0.13 N	30.42 0.11 0.00 N	33.51 0.10 0.00 N	32.24 0.10 0.00 N	34.14 0.09 0.00 N	35.24 0.10 -5.40 N	40.25 0.19 0.00 N	32.24 0.17 0.00 N	37.69 0.14 0.00 N	38.13 0.12 0.00 N	32.86 0.07 0.00 N
SYRACUSE___POWER 24017	28.41 0.05 0.00 N	29.24 0.06 0.00 N	28.75 0.05 0.00 N	28.36 0.02 -0.01 N	27.35 0.03 -0.06 N	31.06 0.12 0.00 N	39.79 0.24 0.00 N	34.80 0.22 -0.05 N	33.08 0.21 0.00 N	35.88 0.16 0.00 N	35.02 0.09 -0.46 N	32.87 0.08 -1.08 N	32.93 0.06 -1.54 N	29.92 0.08 -0.13 N	30.40 0.09 0.00 N	33.52 0.11 0.00 N	32.24 0.11 0.00 N	34.14 0.09 0.00 N	35.17 0.09 -5.33 N	40.24 0.18 0.00 N	32.23 0.17 0.00 N	37.69 0.14 0.00 N	38.12 0.11 0.00 N	32.84 0.05 0.00 N
TRIGEN___CC 323695	30.12 1.77 0.00 N	30.82 1.64 0.00 N	30.31 1.61 0.00 N	30.10 1.64 -0.14 N	29.36 1.49 -0.60 N	32.71 1.76 0.00 N	42.09 2.54 0.00 N	37.46 2.41 -0.51 N	35.27 2.40 0.00 N	38.48 2.77 0.00 N	43.30 2.94 -5.89 N	45.58 2.55 -11.32 N	54.36 2.58 -20.46 N	47.69 2.58 -15.40 N	132.62 2.57 -99.74 N	43.02 2.87 -6.74 N	53.33 2.87 -18.45 N	44.58 2.87 -7.66 N	89.50 2.35 -57.40 N	54.25 3.14 -11.06 N	48.76 2.54 -14.15 N	51.91 3.02 -11.34 N	41.98 2.90 -1.07 N	37.78 2.27 -2.72 N
UNION___PROCESSING_DRP 323587	28.39 0.03 0.00 N	29.30 0.12 0.00 N	28.79 0.08 0.00 N	28.37 0.02 -0.02 N	27.31 -0.02 -0.07 N	30.97 0.03 0.00 N	39.27 -0.27 0.02 N	34.28 -0.32 -0.06 N	32.57 -0.30 0.00 N	35.06 -0.65 0.00 N	34.08 -0.95 -0.56 N	32.08 -0.94 -1.32 N	32.25 -0.94 -1.87 N	29.15 -0.71 -0.15 N	29.76 -0.55 0.00 N	32.65 -0.76 0.00 N	31.39 -0.75 0.00 N	33.10 -0.95 0.00 N	35.16 -1.06 -6.48 N	38.87 -1.19 0.00 N	31.35 -0.71 0.00 N	36.70 -0.85 0.00 N	37.45 -0.55 0.00 N	32.51 -0.28 0.00 N
UPPER HUDSON___HYD 24058	29.11 0.76 0.00 N	29.78 0.60 0.00 N	29.43 0.73 0.00 N	29.19 0.68 -0.18 N	28.64 0.59 -0.79 N	31.81 0.86 0.00 N	40.90 1.35 0.00 N	36.43 1.22 -0.67 N	34.04 1.17 0.00 N	37.11 1.39 0.00 N	42.29 1.51 -6.32 N	47.90 1.36 -14.84 N	53.37 0.94 -21.12 N	31.91 0.46 -1.75 N	30.56 0.25 0.00 N	33.64 0.23 0.00 N	32.19 0.05 0.00 N	34.25 0.20 0.00 N	103.09 0.46 -72.88 N	40.92 0.86 0.00 N	32.81 0.74 0.00 N	38.66 1.11 0.00 N	39.20 1.19 0.00 N	33.76 0.97 0.00 N
UPPER RAQUET___HYD 24056	25.11 -3.25 0.00 N	25.63 -3.55 0.00 N	25.23 -3.48 0.00 N	24.73 -3.60 0.00 N	23.65 -3.59 0.02 N	26.96 -3.98 0.00 N	34.06 -5.49 0.00 N	28.93 -5.58 0.02 N	27.28 -5.59 0.00 N	30.38 -5.34 0.00 N	29.61 -4.69 0.17 N	26.92 -4.38 0.41 N	26.44 -4.31 0.58 N	24.98 -4.68 0.05 N	24.11 -6.20 0.00 N	26.69 -6.72 0.00 N	26.10 -6.04 0.00 N	28.10 -5.95 0.00 N	23.57 -4.68 1.49 N	33.92 -6.14 0.00 N	27.28 -4.79 0.00 N	33.51 -4.04 0.00 N	35.17 -2.83 0.00 N	29.96 -2.83 0.00 N
VISCHER___FERRY HYD 24020	29.24 0.88 0.00 N	30.08 0.90 0.00 N	29.64 0.94 0.00 N	29.46 0.95 -0.18 N	28.91 0.89 -0.77 N	31.97 1.03 0.00 N	40.75 1.20 0.00 N	36.24 1.05 -0.66 N	33.82 0.95 0.00 N	36.80 1.09 0.00 N	41.81 1.19 -6.16 N	47.24 1.07 -14.46 N	52.90 1.00 -20.58 N	32.24 0.83 -1.70 N	31.09 0.78 0.00 N	34.27 0.86 0.00 N	32.97 0.83 0.00 N	35.01 0.96 -71.03 N	101.81 1.03 0.00 N	41.33 1.27 0.00 N	33.00 0.93 0.00 N	38.65 1.10 0.00 N	39.10 1.09 0.00 N	33.80 1.01 0.00 N
WADING RIVER_IC_1 23522	31.64 3.29 0.00 N	32.33 3.15 0.00 N	31.82 3.12 0.00 N	31.61 3.15 -0.14 N	30.81 2.95 -0.60 N	34.38 3.44 0.00 N	44.21 4.66 0.00 N	39.38 4.33 -0.51 N	37.10 4.23 0.00 N	40.37 4.66 0.00 N	44.36 4.93 -4.97 N	47.40 4.38 -11.32 N	52.50 4.44 -16.74 N	44.50 4.48 -10.31 N	56.52 4.50 -21.71 N	43.52 5.09 -5.01 N	45.92 4.84 -8.94 N	40.08 4.89 -1.14 N	89.66 4.09 -55.83 N	47.29 5.60 -1.64 N	38.97 4.53 -2.38 N	45.67 5.43 -2.70 N	43.63 5.28 -0.33 N	39.75 4.25 -2.72 N
WADING RIVER_IC_2 23547	31.64 3.29 0.00 N	32.33 3.15 0.00 N	31.82 3.12 0.00 N	31.61 3.15 -0.14 N	30.81 2.95 -0.60 N	34.38 3.44 0.00 N	44.21 4.66 0.00 N	39.38 4.33 -0.51 N	37.10 4.23 0.00 N	40.37 4.66 0.00 N	44.36 4.93 -4.97 N	47.40 4.38 -11.32 N	52.50 4.44 -16.74 N	44.50 4.48 -10.31 N	56.52 4.50 -21.71 N	43.52 5.09 -5.01 N	45.92 4.84 -8.94 N	40.08 4.89 -1.14 N	89.66 4.09 -55.83 N	47.29 5.60 -1.64 N	38.97 4.53 -2.38 N	45.67 5.43 -2.70 N	43.63 5.28 -0.33 N	39.75 4.25 -2.72 N

	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N
WADING RIVER_IC_3 23601	31.64 3.29 0.00 N	32.33 3.15 0.00 N	31.82 3.12 0.00 N	31.61 3.15 0.00 N	30.81 2.95 -0.60 N	34.38 3.44 0.00 N	44.21 4.66 0.00 N	39.38 4.33 -0.51 N	37.10 4.23 0.00 N	40.37 4.66 0.00 N	44.36 4.93 -4.97 N	47.40 4.38 -11.32 N	52.50 4.44 -16.74 N	44.50 4.48 -10.31 N	56.52 4.50 -21.71 N	43.52 5.09 -5.01 N	45.92 4.84 -8.94 N	40.08 4.89 -1.14 N	89.66 4.09 -55.83 N	47.29 5.60 -1.64 N	38.97 4.53 -2.38 N	45.67 5.43 -2.70 N	43.63 5.28 -0.33 N	39.75 4.25 -2.72 N	
WALDEN___HYDRO 24148	29.52 1.16 0.00 N	30.27 1.09 0.00 N	29.75 1.05 0.00 N	29.53 1.07 -0.13 N	28.81 0.97 -0.58 N	32.14 1.20 0.00 N	41.42 1.86 0.00 N	36.90 1.87 -0.50 N	34.75 1.88 0.00 N	37.83 2.12 0.00 N	41.24 2.13 -4.65 N	44.58 1.95 -10.92 N	48.81 1.96 -15.53 N	32.85 1.86 -1.28 N	32.13 1.82 0.00 N	35.45 2.04 0.00 N	34.12 1.98 0.00 N	36.17 2.12 0.00 N	85.19 1.83 -53.61 N	42.46 2.40 0.00 N	33.98 1.92 0.00 N	39.77 2.22 0.00 N	40.03 2.02 0.00 N	34.33 1.54 0.00 N	
WARRENSBURG___ 23737	29.24 0.88 0.00 N	29.92 0.74 0.00 N	29.57 0.87 0.00 N	29.33 0.82 0.00 N	28.78 0.73 -0.79 N	31.96 1.02 0.00 N	41.14 1.58 0.00 N	36.65 1.44 -0.67 N	34.24 1.38 0.00 N	37.33 1.61 0.00 N	42.51 1.72 -6.32 N	48.09 1.55 -14.84 N	53.56 1.12 -21.12 N	31.91 0.47 -1.75 N	30.50 0.19 0.00 N	33.48 0.07 0.00 N	31.99 -0.14 0.00 N	34.04 -0.01 0.00 N	102.89 0.26 -72.88 N	40.68 0.62 0.00 N	32.79 0.72 0.00 N	38.75 1.21 0.00 N	39.37 1.37 0.00 N	33.93 1.14 0.00 N	
WATERSIDE___6 8 9 23538	29.82 1.47 0.00 N	30.50 1.32 0.00 N	29.97 1.27 0.00 N	29.76 1.30 -0.13 N	29.02 1.16 -0.60 N	32.41 1.46 0.00 N	41.68 2.13 0.00 N	36.17 2.11 0.47 N	31.71 2.21 3.37 N	35.85 2.49 2.35 N	40.09 2.51 -3.12 N	43.79 2.30 -9.78 N	49.26 2.30 -15.65 N	29.54 2.31 2.48 N	28.62 2.31 4.00 N	32.81 2.57 3.17 N	31.09 2.46 3.51 N	33.73 2.56 2.87 N	87.19 1.97 -55.48 N	42.57 2.51 0.00 N	34.15 2.08 0.00 N	40.13 2.58 0.00 N	40.44 2.43 0.00 N	34.69 1.90 0.00 N	
WDELAWARE___HYD 323627	28.42 0.07 0.00 N	29.20 0.02 0.00 N	28.68 -0.03 0.00 N	28.45 0.00 -0.12 N	27.76 -0.01 -0.52 N	31.05 0.11 0.00 N	40.07 0.51 0.00 N	35.65 0.67 -0.44 N	33.57 0.70 0.00 N	36.51 0.80 0.00 N	39.40 0.82 -4.12 N	42.13 0.75 -9.67 N	45.86 0.77 -13.76 N	31.53 0.69 -1.14 N	30.94 0.63 0.00 N	34.12 0.71 0.00 N	32.80 0.66 0.00 N	34.74 0.69 0.00 N	77.90 0.66 -47.49 N	41.00 0.95 0.00 N	32.81 0.74 0.00 N	38.32 0.78 0.00 N	38.55 0.54 0.00 N	33.04 0.24 0.00 N	
WEST BABYLON___IC 23714	30.69 2.34 0.00 N	31.38 2.20 0.00 N	30.87 2.17 0.00 N	30.65 2.18 -0.14 N	29.86 2.00 -0.60 N	33.29 2.35 0.00 N	42.90 3.34 0.00 N	38.19 3.14 -0.51 N	36.00 3.13 0.00 N	39.30 3.58 0.00 N	43.40 3.77 -5.16 N	46.33 3.30 -11.32 N	52.15 3.31 -17.52 N	44.44 3.37 -11.36 N	71.59 3.39 -37.89 N	42.55 3.77 -5.37 N	46.60 3.55 -10.91 N	40.20 3.66 -2.50 N	88.88 2.98 -56.15 N	47.74 4.09 -3.59 N	40.22 3.34 -4.82 N	46.09 4.05 -4.49 N	42.37 3.88 -0.48 N	38.58 3.07 -2.72 N	
WEST CANADA___HYD 24049	28.33 -0.02 0.00 N	29.15 -0.03 0.00 N	28.67 -0.03 0.00 N	28.30 -0.03 0.00 N	27.23 -0.03 0.00 N	30.91 -0.03 0.00 N	39.51 -0.04 0.00 N	34.50 -0.04 0.00 N	32.81 -0.06 0.00 N	35.64 -0.07 0.00 N	34.42 -0.04 0.00 N	31.68 -0.03 0.00 N	31.29 -0.03 0.00 N	29.66 -0.05 0.00 N	30.28 -0.03 0.00 N	33.37 -0.03 0.00 N	32.11 -0.03 0.00 N	34.01 -0.03 0.00 N	29.74 -0.01 0.00 N	40.03 -0.02 0.00 N	32.04 -0.03 0.00 N	37.53 -0.02 0.00 N	37.97 -0.04 0.00 N	32.75 -0.04 0.00 N	
WESTERN_NY_WIND 24143	28.74 0.38 0.00 N	29.78 0.60 0.00 N	29.25 0.55 0.00 N	28.82 0.47 -0.02 N	27.72 0.38 -0.08 N	31.43 0.49 0.00 N	39.48 -0.25 -0.17 N	34.23 -0.38 -0.07 N	32.41 -0.46 0.00 N	34.68 -1.03 0.00 N	33.73 -1.42 -0.68 N	31.87 -1.43 -1.59 N	32.13 -1.45 -2.26 N	28.75 -1.14 -0.19 N	29.40 -0.91 0.00 N	32.24 -1.17 0.00 N	30.95 -1.18 0.00 N	32.53 -1.51 0.00 N	35.83 -1.74 -7.82 N	38.13 -1.93 0.00 N	30.90 -1.18 0.00 N	36.33 -1.22 0.00 N	37.51 -0.50 0.00 N	32.77 -0.02 0.00 N	
WESTOVER___LESR 323668	28.64 0.28 0.00 N	29.55 0.37 0.00 N	29.09 0.39 0.00 N	28.77 0.40 -0.04 N	27.82 0.37 -0.19 N	31.42 0.48 0.00 N	40.25 0.64 -0.06 N	35.16 0.46 -0.16 N	33.32 0.45 0.00 N	36.12 0.40 0.00 N	36.29 0.27 -1.55 N	35.59 0.25 -3.63 N	36.73 0.23 -5.18 N	30.37 0.24 -0.43 N	30.54 0.23 0.00 N	33.75 0.34 0.00 N	32.40 0.26 0.00 N	34.29 0.24 0.00 N	47.73 0.13 -17.85 N	40.32 0.27 0.00 N	32.31 0.24 0.00 N	37.85 0.30 0.00 N	38.35 0.34 0.00 N	33.05 0.26 0.00 N	
WETHRSFD_WT_PWR 323626	28.19 -0.16 0.00 N	29.17 -0.02 0.00 N	28.67 -0.03 0.00 N	28.27 -0.08 -0.03 N	27.18 -0.18 -0.11 N	30.77 -0.17 0.00 N	39.10 -0.81 -0.36 N	33.65 -0.98 -0.09 N	31.87 -0.99 0.00 N	34.20 -1.52 0.00 N	33.50 -1.86 -0.89 N	32.04 -1.76 -2.09 N	32.57 -1.72 -2.98 N	28.50 -1.45 -0.25 N	29.01 -1.31 0.00 N	31.99 -1.42 0.00 N	30.70 -1.44 0.00 N	32.30 -1.75 0.00 N	38.24 -1.78 -10.28 N	38.02 -2.04 0.00 N	30.74 -1.33 0.00 N	36.23 -1.32 0.00 N	37.28 -0.73 0.00 N	32.45 -0.34 0.00 N	
YORK___WARBASSE 23770	29.84 1.49 0.00 N	30.52 1.34 0.00 N	29.97 1.27 0.00 N	29.76 1.29 -0.14 N	29.02 1.16 -0.60 N	32.43 1.49 0.00 N	41.76 2.21 0.00 N	41.20 2.23 -4.44 N	48.57 2.30 -13.41 N	47.64 2.57 -9.37 N	48.61 2.59 -11.56 N	51.47 2.37 -17.39 N	51.55 2.37 -17.86 N	48.58 2.38 -16.49 N	48.60 2.38 -15.91 N	48.66 2.64 -12.61 N	48.66 2.54 -13.98 N	48.09 2.63 -11.41 N	87.58 2.03 -55.81 N	42.71 2.65 0.00 N	34.24 2.17 0.00 N	40.21 2.66 0.00 N	40.53 2.52 0.00 N	34.75 1.96 0.00 N	