

23573	0.29 0.00 N	0.56 0.00 N	0.60 0.00 N	0.51 0.00 N	0.88 0.00 N	0.73 0.00 N	0.78 0.00 N	0.51 0.00 N	0.27 0.00 N	0.20 0.00 N	0.19 0.00 N	0.08 0.00 N	0.08 1.07 N	0.22 5.05 N	0.11 2.53 N	0.21 2.96 N	0.20 1.07 N	0.44 0.00 N	0.37 0.00 N	0.86 0.00 N	0.26 0.00 N	0.26 0.00 N	0.09 0.00 N	0.05 0.00 N
ALBANY____4 23574	42.22 0.29 0.00 N	47.20 0.56 0.00 N	33.82 0.60 0.00 N	35.34 0.51 0.00 N	54.68 0.88 0.00 N	42.46 0.73 0.00 N	45.37 0.78 0.00 N	33.42 0.51 0.00 N	38.90 0.27 0.00 N	38.19 0.20 0.00 N	41.04 0.19 0.00 N	44.68 0.08 0.00 N	38.22 0.08 1.07 N	26.95 0.22 5.05 N	30.70 0.11 2.53 N	28.44 0.21 2.96 N	32.19 0.20 1.07 N	40.38 0.44 0.00 N	41.19 0.37 0.00 N	114.44 0.86 0.00 N	49.60 0.26 0.00 N	41.84 0.26 0.00 N	38.36 0.09 0.00 N	40.60 0.05 0.00 N
ALBANY____LFGE 323615	42.54 0.60 0.00 N	47.52 0.88 0.00 N	34.03 0.81 0.00 N	35.56 0.73 0.00 N	55.02 1.22 0.00 N	42.74 1.01 0.00 N	45.69 1.10 0.00 N	33.70 0.79 0.00 N	39.36 0.73 0.00 N	38.66 0.67 0.00 N	41.56 0.71 0.00 N	45.25 0.65 0.00 N	38.73 0.56 1.04 N	27.45 0.60 4.93 N	31.18 0.52 2.47 N	28.90 0.60 2.88 N	32.65 0.63 1.04 N	40.89 0.95 0.00 N	41.72 0.90 0.00 N	115.98 2.40 0.00 N	50.26 0.92 0.00 N	42.37 0.79 0.00 N	38.84 0.56 0.00 N	41.05 0.49 0.00 N
ALCOA_RYNLDS____DRP 24188	42.83 0.90 0.00 N	47.58 0.94 0.00 N	33.73 0.51 0.00 N	35.36 0.52 0.00 N	54.57 0.77 0.00 N	42.26 0.52 0.00 N	45.20 0.61 0.00 N	33.28 0.37 0.00 N	38.92 0.29 0.00 N	38.31 0.32 0.00 N	41.45 0.60 0.00 N	45.35 0.75 0.00 N	39.82 0.61 0.00 N	31.96 0.18 0.00 N	33.30 0.16 0.00 N	31.47 0.28 0.00 N	33.25 0.19 0.00 N	39.97 0.04 0.00 N	40.85 0.03 0.00 N	114.08 0.50 0.00 N	49.60 0.26 0.00 N	41.86 0.28 0.00 N	38.64 0.37 0.00 N	41.29 0.74 0.00 N
ALLEGHENY____COGEN 23514	41.06 -0.87 0.00 N	45.21 -1.43 0.00 N	32.06 -1.17 0.00 N	33.74 -1.10 0.00 N	52.03 -1.76 0.00 N	40.47 -1.26 0.00 N	43.22 -1.37 0.00 N	32.14 -0.76 0.00 N	37.60 -1.03 0.00 N	36.94 -1.04 0.00 N	39.85 -1.00 0.00 N	43.61 -0.99 0.00 N	38.34 -0.87 0.00 N	31.45 -0.33 0.00 N	32.77 -0.36 0.00 N	30.57 -0.63 0.00 N	32.34 -0.72 0.00 N	38.62 -1.32 0.00 N	39.68 -1.13 0.00 N	110.78 -2.80 0.00 N	48.41 -0.93 0.00 N	40.60 -0.98 0.00 N	37.17 -1.11 0.00 N	38.97 -1.59 0.00 N
ALTONA_WT_PWR 323606	43.38 1.45 0.00 N	48.29 1.65 0.00 N	34.29 1.07 0.00 N	35.71 0.88 0.00 N	55.09 1.29 0.00 N	42.74 1.00 0.00 N	45.70 1.11 0.00 N	33.65 0.74 0.00 N	39.62 0.98 0.00 N	38.86 0.88 0.00 N	41.92 1.07 0.00 N	45.88 1.29 0.00 N	40.31 1.10 0.00 N	32.57 0.79 0.00 N	33.99 0.86 0.00 N	32.00 0.82 0.00 N	33.94 0.88 0.00 N	40.75 0.82 0.00 N	41.61 0.80 0.00 N	115.70 2.13 0.00 N	50.34 1.00 0.00 N	42.50 0.92 0.00 N	39.13 0.85 0.00 N	41.68 1.12 0.00 N
AMERICAN_REF_FUEL 24010	38.71 -3.22 0.00 N	42.63 -4.01 0.00 N	30.28 -2.95 0.00 N	31.97 -2.86 0.00 N	49.06 -4.74 0.00 N	38.15 -3.59 0.00 N	40.46 -4.13 0.00 N	29.92 -2.98 0.00 N	34.65 -3.98 0.00 N	33.70 -4.28 0.00 N	36.31 -4.53 0.00 N	39.81 -4.78 0.00 N	35.06 -4.15 0.00 N	29.01 -2.77 0.00 N	30.21 -2.92 0.00 N	28.19 -3.00 0.00 N	29.74 -3.32 0.00 N	35.33 -4.60 0.00 N	36.26 -4.56 0.00 N	101.42 -12.16 0.00 N	44.21 -5.12 0.00 N	37.28 -4.31 0.00 N	34.31 -3.97 0.00 N	36.34 -4.22 0.00 N
ARTHUR_KILL_GT_1 23520	44.21 2.28 0.00 N	49.23 2.59 0.00 N	35.20 1.97 0.00 N	36.79 1.96 0.00 N	57.00 3.20 0.00 N	44.38 2.65 0.00 N	47.39 2.80 0.00 N	35.26 2.36 0.00 N	41.65 3.02 0.00 N	41.15 3.17 0.00 N	44.24 3.39 0.00 N	48.21 3.62 0.00 N	63.05 3.25 -20.59 N	131.72 2.42 -97.53 N	84.60 2.58 -48.89 N	90.70 2.43 -57.09 N	56.36 2.66 -20.64 N	43.39 3.46 0.00 N	44.35 3.53 0.00 N	122.74 9.17 0.00 N	53.45 4.11 0.00 N	45.13 3.55 0.00 N	41.42 3.14 0.00 N	43.38 2.82 0.00 N
ARTHUR_KILL_2 23512	44.21 2.28 0.00 N	49.23 2.59 0.00 N	35.20 1.97 0.00 N	36.79 1.96 0.00 N	57.00 3.20 0.00 N	44.38 2.65 0.00 N	47.39 2.80 0.00 N	35.26 2.36 0.00 N	41.65 3.02 0.00 N	41.15 3.17 0.00 N	44.24 3.39 0.00 N	48.21 3.62 0.00 N	63.05 3.25 -20.59 N	131.72 2.42 -97.53 N	84.60 2.58 -48.89 N	90.70 2.43 -57.09 N	56.36 2.66 -20.64 N	43.39 3.46 0.00 N	44.35 3.53 0.00 N	122.74 9.17 0.00 N	53.45 4.11 0.00 N	45.13 3.55 0.00 N	41.42 3.14 0.00 N	43.38 2.82 0.00 N
ARTHUR_KILL_3 23513	44.08 2.15 0.00 N	49.13 2.49 0.00 N	35.17 1.95 0.00 N	36.76 1.92 0.00 N	56.92 3.12 0.00 N	44.31 2.57 0.00 N	47.30 2.72 0.00 N	35.24 2.33 0.00 N	41.65 3.02 0.00 N	41.10 3.12 0.00 N	44.16 3.32 0.00 N	48.11 3.52 0.00 N	62.98 3.18 -20.59 N	131.64 2.36 -97.51 N	84.51 2.50 -48.88 N	90.59 2.33 -57.07 N	56.23 2.54 -20.63 N	43.28 3.35 0.00 N	44.24 3.42 0.00 N	122.63 9.05 0.00 N	53.26 3.93 0.00 N	45.04 3.46 0.00 N	41.30 3.03 0.00 N	43.23 2.68 0.00 N
ASHOKAN____ 23654	43.85 1.92 0.00 N	49.28 2.64 0.00 N	35.32 2.09 0.00 N	36.90 2.07 0.00 N	57.05 3.25 0.00 N	44.65 2.92 0.00 N	47.54 2.95 0.00 N	34.65 1.75 0.00 N	40.04 1.41 0.00 N	40.61 2.63 0.00 N	44.28 3.43 0.00 N	48.36 3.77 0.00 N	41.49 3.38 1.10 N	29.32 2.74 5.20 N	33.36 2.84 2.62 N	30.84 2.71 3.06 N	34.86 2.91 1.11 N	43.58 3.64 0.00 N	44.52 3.70 0.00 N	124.06 10.48 0.00 N	53.89 4.55 0.00 N	45.37 3.78 0.00 N	41.42 3.15 0.00 N	43.36 2.80 0.00 N
ASTORIA_EAST_ENERGY_CC1 323581	44.24 2.31 0.00 N	49.31 2.67 0.00 N	35.27 2.04 0.00 N	36.87 2.03 0.00 N	57.05 3.25 0.00 N	44.45 2.71 0.00 N	47.47 2.88 0.00 N	35.41 2.50 0.00 N	41.78 3.15 0.00 N	41.23 3.25 0.00 N	44.28 3.43 0.00 N	48.28 3.68 0.00 N	63.09 3.29 -20.60 N	131.74 2.43 -97.53 N	84.60 2.58 -48.89 N	90.73 2.46 -57.08 N	56.39 2.70 -20.63 N	43.42 3.48 0.00 N	44.31 3.49 0.00 N	122.71 9.13 0.00 N	53.42 4.08 0.00 N	45.13 3.55 0.00 N	41.39 3.12 0.00 N	43.33 2.78 0.00 N
ASTORIA_EAST_ENERGY_CC2 323582	44.25 2.32 0.00 N	49.33 2.69 0.00 N	35.29 2.06 0.00 N	36.87 2.03 0.00 N	57.08 3.28 0.00 N	44.45 2.72 0.00 N	47.49 2.90 0.00 N	35.42 2.51 0.00 N	41.80 3.17 0.00 N	41.25 3.26 0.00 N	44.31 3.46 0.00 N	48.29 3.70 0.00 N	63.10 3.30 -20.60 N	131.75 2.44 -97.53 N	84.61 2.60 -48.89 N	90.73 2.47 -57.08 N	56.40 2.71 -20.63 N	43.43 3.50 0.00 N	44.32 3.51 0.00 N	122.75 9.17 0.00 N	53.43 4.09 0.00 N	45.15 3.57 0.00 N	41.41 3.13 0.00 N	43.35 2.79 0.00 N
ASTORIA_GT2_1 24094	44.26 2.33 0.00 N	49.34 2.70 0.00 N	35.29 2.06 0.00 N	36.89 2.05 0.00 N	57.09 3.30 0.00 N	44.47 2.73 0.00 N	47.49 2.90 0.00 N	35.43 2.52 0.00 N	41.81 3.18 0.00 N	41.25 3.27 0.00 N	44.31 3.46 0.00 N	48.31 3.71 0.00 N	63.12 3.32 -20.60 N	131.76 2.45 -97.53 N	84.63 2.61 -48.89 N	90.75 2.48 -57.08 N	56.40 2.71 -20.63 N	43.44 3.50 0.00 N	44.33 3.52 0.00 N	122.80 9.22 0.00 N	53.45 4.11 0.00 N	45.15 3.57 0.00 N	41.42 3.15 0.00 N	43.36 2.80 0.00 N

ASTORIA_GT2_2 24095	44.26 2.33 0.00 N	49.34 2.70 0.00 N	35.29 2.06 0.00 N	36.89 2.05 0.00 N	57.09 3.30 0.00 N	44.47 2.73 0.00 N	47.49 2.90 0.00 N	35.43 2.52 0.00 N	41.81 3.18 0.00 N	41.25 3.27 0.00 N	44.31 3.46 0.00 N	48.31 3.71 0.00 N	63.12 3.32 -20.60 N	131.76 2.45 -97.53 N	84.63 2.61 -48.89 N	90.75 2.48 -57.08 N	56.40 2.71 -20.63 N	43.44 3.50 0.00 N	44.33 3.52 0.00 N	122.80 9.22 0.00 N	53.45 4.11 0.00 N	45.15 3.57 0.00 N	41.42 3.15 0.00 N	43.36 2.80 0.00 N
ASTORIA_GT2_3 24096	44.26 2.33 0.00 N	49.34 2.70 0.00 N	35.29 2.06 0.00 N	36.89 2.05 0.00 N	57.09 3.30 0.00 N	44.47 2.73 0.00 N	47.49 2.90 0.00 N	35.43 2.52 0.00 N	41.81 3.18 0.00 N	41.25 3.27 0.00 N	44.31 3.46 0.00 N	48.31 3.71 0.00 N	63.12 3.32 -20.60 N	131.76 2.45 -97.53 N	84.63 2.61 -48.89 N	90.75 2.48 -57.08 N	56.40 2.71 -20.63 N	43.44 3.50 0.00 N	44.33 3.52 0.00 N	122.80 9.22 0.00 N	53.45 4.11 0.00 N	45.15 3.57 0.00 N	41.42 3.15 0.00 N	43.36 2.80 0.00 N
ASTORIA_GT2_4 24097	44.26 2.33 0.00 N	49.34 2.70 0.00 N	35.29 2.06 0.00 N	36.89 2.05 0.00 N	57.09 3.30 0.00 N	44.47 2.73 0.00 N	47.49 2.90 0.00 N	35.43 2.52 0.00 N	41.81 3.18 0.00 N	41.25 3.27 0.00 N	44.31 3.46 0.00 N	48.31 3.71 0.00 N	63.12 3.32 -20.60 N	131.76 2.45 -97.53 N	84.63 2.61 -48.89 N	90.75 2.48 -57.08 N	56.40 2.71 -20.63 N	43.44 3.50 0.00 N	44.33 3.52 0.00 N	122.80 9.22 0.00 N	53.45 4.11 0.00 N	45.15 3.57 0.00 N	41.42 3.15 0.00 N	43.36 2.80 0.00 N
ASTORIA_GT3_1 24098	44.26 2.33 0.00 N	49.34 2.70 0.00 N	35.29 2.06 0.00 N	36.89 2.05 0.00 N	57.09 3.30 0.00 N	44.47 2.73 0.00 N	47.49 2.90 0.00 N	35.43 2.52 0.00 N	41.81 3.18 0.00 N	41.25 3.27 0.00 N	44.31 3.46 0.00 N	48.31 3.71 0.00 N	63.12 3.32 -20.60 N	131.76 2.45 -97.53 N	84.63 2.61 -48.89 N	90.75 2.48 -57.08 N	56.40 2.71 -20.63 N	43.44 3.50 0.00 N	44.33 3.52 0.00 N	122.80 9.22 0.00 N	53.45 4.11 0.00 N	45.15 3.57 0.00 N	41.42 3.15 0.00 N	43.36 2.80 0.00 N
ASTORIA_GT3_2 24099	44.26 2.33 0.00 N	49.34 2.70 0.00 N	35.29 2.06 0.00 N	36.89 2.05 0.00 N	57.09 3.30 0.00 N	44.47 2.73 0.00 N	47.49 2.90 0.00 N	35.43 2.52 0.00 N	41.81 3.18 0.00 N	41.25 3.27 0.00 N	44.31 3.46 0.00 N	48.31 3.71 0.00 N	63.12 3.32 -20.60 N	131.76 2.45 -97.53 N	84.63 2.61 -48.89 N	90.75 2.48 -57.08 N	56.40 2.71 -20.63 N	43.44 3.50 0.00 N	44.33 3.52 0.00 N	122.80 9.22 0.00 N	53.45 4.11 0.00 N	45.15 3.57 0.00 N	41.42 3.15 0.00 N	43.36 2.80 0.00 N
ASTORIA_GT3_3 24100	44.26 2.33 0.00 N	49.34 2.70 0.00 N	35.29 2.06 0.00 N	36.89 2.05 0.00 N	57.09 3.30 0.00 N	44.47 2.73 0.00 N	47.49 2.90 0.00 N	35.43 2.52 0.00 N	41.81 3.18 0.00 N	41.25 3.27 0.00 N	44.31 3.46 0.00 N	48.31 3.71 0.00 N	63.12 3.32 -20.60 N	131.76 2.45 -97.53 N	84.63 2.61 -48.89 N	90.75 2.48 -57.08 N	56.40 2.71 -20.63 N	43.44 3.50 0.00 N	44.33 3.52 0.00 N	122.80 9.22 0.00 N	53.45 4.11 0.00 N	45.15 3.57 0.00 N	41.42 3.15 0.00 N	43.36 2.80 0.00 N
ASTORIA_GT3_4 24101	44.26 2.33 0.00 N	49.34 2.70 0.00 N	35.29 2.06 0.00 N	36.89 2.05 0.00 N	57.09 3.30 0.00 N	44.47 2.73 0.00 N	47.49 2.90 0.00 N	35.43 2.52 0.00 N	41.81 3.18 0.00 N	41.25 3.27 0.00 N	44.31 3.46 0.00													

	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N
ASTORIA_GT_12 24226	44.36 2.43 0.00 N	49.49 2.85 0.00 N	35.41 2.18 0.00 N	37.01 2.17 0.00 N	57.26 3.46 0.00 N	44.62 2.89 0.00 N	47.64 3.05 0.00 N	35.47 2.57 0.00 N	41.92 3.29 0.00 N	41.38 3.39 0.00 N	44.41 3.56 0.00 N	48.37 3.77 0.00 N	63.20 3.39 -20.60 N	131.78 2.47 -97.53 N	84.62 2.60 -48.89 N	90.74 2.47 -57.08 N	56.38 2.69 -20.63 N	43.51 3.57 0.00 N	44.47 3.65 0.00 N	123.06 9.48 0.00 N	53.55 4.21 0.00 N	45.27 3.69 0.00 N	41.54 3.27 0.00 N	43.48 2.92 0.00 N	
ASTORIA_GT_13 24227	44.36 2.43 0.00 N	49.49 2.85 0.00 N	35.41 2.18 0.00 N	37.01 2.17 0.00 N	57.26 3.46 0.00 N	44.62 2.89 0.00 N	47.64 3.05 0.00 N	35.47 2.57 0.00 N	41.92 3.29 0.00 N	41.38 3.39 0.00 N	44.41 3.56 0.00 N	48.37 3.77 0.00 N	63.20 3.39 -20.60 N	131.78 2.47 -97.53 N	84.62 2.60 -48.89 N	90.74 2.47 -57.08 N	56.38 2.69 -20.63 N	43.51 3.57 0.00 N	44.47 3.65 0.00 N	123.06 9.48 0.00 N	53.55 4.21 0.00 N	45.27 3.69 0.00 N	41.54 3.27 0.00 N	43.48 2.92 0.00 N	
ASTORIA_GT_5 24106	44.26 2.33 0.00 N	49.34 2.70 0.00 N	35.29 2.06 0.00 N	36.89 2.05 0.00 N	57.09 3.30 0.00 N	44.47 2.73 0.00 N	47.49 2.90 0.00 N	35.43 2.52 0.00 N	41.81 3.18 0.00 N	41.25 3.27 0.00 N	44.31 3.46 0.00 N	48.31 3.71 0.00 N	63.12 3.32 -20.60 N	131.76 2.45 -97.53 N	84.63 2.61 -48.89 N	90.75 2.48 -57.08 N	56.40 2.71 -20.63 N	43.44 3.50 0.00 N	44.33 3.52 0.00 N	122.80 9.22 0.00 N	53.45 4.11 0.00 N	45.15 3.57 0.00 N	41.42 3.15 0.00 N	43.36 2.80 0.00 N	
ASTORIA_GT_7 24107	44.26 2.33 0.00 N	49.34 2.70 0.00 N	35.29 2.06 0.00 N	36.89 2.05 0.00 N	57.09 3.30 0.00 N	44.47 2.73 0.00 N	47.49 2.90 0.00 N	35.43 2.52 0.00 N	41.81 3.18 0.00 N	41.25 3.27 0.00 N	44.31 3.46 0.00 N	48.31 3.71 0.00 N	63.12 3.32 -20.60 N	131.76 2.45 -97.53 N	84.63 2.61 -48.89 N	90.75 2.48 -57.08 N	56.40 2.71 -20.63 N	43.44 3.50 0.00 N	44.33 3.52 0.00 N	122.80 9.22 0.00 N	53.45 4.11 0.00 N	45.15 3.57 0.00 N	41.42 3.15 0.00 N	43.36 2.80 0.00 N	
ASTORIA_GT_8 24108	44.26 2.33 0.00 N	49.34 2.70 0.00 N	35.29 2.06 0.00 N	36.89 2.05 0.00 N	57.09 3.30 0.00 N	44.47 2.73 0.00 N	47.49 2.90 0.00 N	35.43 2.52 0.00 N	41.81 3.18 0.00 N	41.25 3.27 0.00 N	44.31 3.46 0.00 N	48.31 3.71 0.00 N	63.12 3.32 -20.60 N	131.76 2.45 -97.53 N	84.63 2.61 -48.89 N	90.75 2.48 -57.08 N	56.40 2.71 -20.63 N	43.44 3.50 0.00 N	44.33 3.52 0.00 N	122.80 9.22 0.00 N	53.45 4.11 0.00 N	45.15 3.57 0.00 N	41.42 3.15 0.00 N	43.36 2.80 0.00 N	
ASTORIA___2 24149	44.26 2.33 0.00 N	49.34 2.70 0.00 N	35.29 2.06 0.00 N	36.89 2.05 0.00 N	57.09 3.30 0.00 N	44.47 2.73 0.00 N	47.49 2.90 0.00 N	35.43 2.52 0.00 N	41.81 3.18 0.00 N	41.25 3.27 0.00 N	44.31 3.46 0.00 N	48.31 3.71 0.00 N	63.12 3.32 -20.60 N	131.76 2.45 -97.53 N	84.63 2.61 -48.89 N	90.75 2.48 -57.08 N	56.40 2.71 -20.63 N	43.44 3.50 0.00 N	44.33 3.52 0.00 N	122.80 9.22 0.00 N	53.45 4.11 0.00 N	45.15 3.57 0.00 N	41.42 3.15 0.00 N	43.36 2.80 0.00 N	
ASTORIA___3 23516	44.36 2.43 0.00 N	49.49 2.85 0.00 N	35.41 2.18 0.00 N	37.01 2.17 0.00 N	57.26 3.46 0.00 N	44.62 2.89 0.00 N	47.64 3.05 0.00 N	35.47 2.57 0.00 N	41.92 3.29 0.00 N	41.38 3.39 0.00 N	44.41 3.56 0.00 N	48.37 3.77 0.00 N	63.20 3.39 -20.60 N	131.78 2.47 -97.53 N	84.62 2.60 -48.89 N	90.74 2.47 -57.08 N	56.38 2.69 -20.63 N	43.51 3.57 0.00 N	44.47 3.65 0.00 N	123.06 9.48 0.00 N	53.55 4.21 0.00 N	45.27 3.69 0.00 N	41.54 3.27 0.00 N	43.48 2.92 0.00 N	
ASTORIA___4 23517	44.26 2.33 0.00 N	49.34 2.70 0.00 N	35.29 2.06 0.00 N	36.89 2.05 0.00 N	57.09 3.30 0.00 N	44.47 2.73 0.00 N	47.49 2.90 0.00 N	35.43 2.52 0.00 N	41.81 3.18 0.00 N	41.25 3.27 0.00 N	44.31 3.46 0.00 N	48.31 3.71 0.00 N	63.12 3.32 -20.60 N	131.76 2.45 -97.53 N	84.63 2.61 -48.89 N	90.75 2.48 -57.08 N	56.40 2.71 -20.63 N	43.44 3.50 0.00 N	44.33 3.52 0.00 N	122.80 9.22 0.00 N	53.45 4.11 0.00 N	45.15 3.57 0.00 N	41.42 3.15 0.00 N	43.36 2.80 0.00 N	
ASTORIA___5 23518	44.36 2.42 0.00 N	49.49 2.85 0.00 N	35.41 2.18 0.00 N	37.01 2.17 0.00 N	57.26 3.46 0.00 N	44.62 2.89 0.00 N	47.64 3.05 0.00 N	35.47 2.57 0.00 N	41.92 3.29 0.00 N	41.38 3.39 0.00 N	44.41 3.56 0.00 N	48.37 3.77 0.00 N	63.20 3.39 -20.60 N	131.78 2.47 -97.53 N	84.62 2.60 -48.89 N	90.74 2.47 -57.08 N	56.38 2.69 -20.63 N	43.51 3.57 0.00 N	44.47 3.65 0.00 N	123.04 9.46 0.00 N	53.55 4.21 0.00 N	45.27 3.69 0.00 N	41.54 3.27 0.00 N	43.48 2.92 0.00 N	
ATHENS_STG_1 23668	42.74 0.81 0.00 N	47.63 0.99 0.00 N	34.11 0.88 0.00 N	35.67 0.84 0.00 N	55.16 1.36 0.00 N	42.86 1.12 0.00 N	45.78 1.19 0.00 N	33.92 1.01 0.00 N	39.93 1.30 0.00 N	39.28 1.30 0.00 N	42.21 1.36 0.00 N	45.96 1.36 0.00 N	38.94 1.24 1.51 N	25.65 1.00 7.13 N	30.59 1.03 3.57 N	28.03 1.02 4.17 N	32.65 1.51 1.51 N	41.46 1.53 0.00 N	42.34 1.52 0.00 N	117.54 3.96 0.00 N	51.00 1.67 0.00 N	43.04 1.46 0.00 N	39.50 1.23 0.00 N	41.59 1.03 0.00 N	
ATHENS_STG_2 23670	42.74 0.81 0.00 N	47.63 0.99 0.00 N	34.11 0.88 0.00 N	35.67 0.84 0.00 N	55.16 1.36 0.00 N	42.86 1.12 0.00 N	45.78 1.19 0.00 N	33.92 1.01 0.00 N	39.93 1.30 0.00 N	39.28 1.30 0.00 N	42.21 1.36 0.00 N	45.96 1.36 0.00 N	38.94 1.24 1.51 N	25.65 1.00 7.13 N	30.59 1.03 3.57 N	28.03 1.02 4.17 N	32.65 1.51 1.51 N	41.46 1.53 0.00 N	42.34 1.52 0.00 N	117.54 3.96 0.00 N	51.00 1.67 0.00 N	43.04 1.46 0.00 N	39.50 1.23 0.00 N	41.59 1.03 0.00 N	
ATHENS_STG_3 23677	42.74 0.81 0.00 N	47.63 0.99 0.00 N	34.11 0.88 0.00 N	35.67 0.84 0.00 N	55.16 1.36 0.00 N	42.86 1.12 0.00 N	45.78 1.19 0.00 N	33.92 1.01 0.00 N	39.93 1.30 0.00 N	39.28 1.30 0.00 N	42.21 1.36 0.00 N	45.96 1.36 0.00 N	38.94 1.24 1.51 N	25.65 1.00 7.13 N	30.59 1.03 3.57 N	28.03 1.02 4.17 N	32.65 1.51 1.51 N	41.46 1.53 0.00 N	42.34 1.52 0.00 N	117.54 3.96 0.00 N	51.00 1.67 0.00 N	43.04 1.46 0.00 N	39.50 1.23 0.00 N	41.59 1.03 0.00 N	
BARRETT_IC_1 23704	43.91 1.98 0.00 N	48.47 1.83 0.00 N	35.11 1.89 0.00 N	36.90 2.07 0.00 N	57.11 3.31 0.00 N	44.53 2.79 0.00 N	47.45 2.86 0.00 N	35.40 2.49 0.00 N	42.06 3.43 0.00 N	41.51 3.53 0.00 N	44.43 3.58 0.00 N	48.19 3.59 0.00 N	63.28 3.31 -20.75 N	132.00 1.95 -98.28 N	84.47 2.08 -49.26 N	90.80 2.10 -57.51 N	56.13 2.29 -20.79 N	43.41 3.48 0.00 N	44.33 3.51 0.00 N	121.98 8.41 0.00 N	52.86 3.53 0.00 N	45.11 3.53 0.00 N	41.55 3.27 0.00 N	43.22 2.66 0.00 N	
BARRETT_IC_10	43.91	48.47	35.11	36.90	57.11	44.53	47.45	35.40	42.06	41.51	44.43	48.19	63.28	132.00	84.47	90.80	56.13	43.41	44.33	121.98	52.86	45.11	41.55	43.22	

23701		1.98 0.00 N	1.83 0.00 N	1.89 0.00 N	2.07 0.00 N	3.31 0.00 N	2.79 0.00 N	2.86 0.00 N	2.49 0.00 N	3.43 0.00 N	3.53 0.00 N	3.58 0.00 N	3.59 0.00 N	3.31 -20.75 N	1.95 -98.28 N	2.08 -49.26 N	2.10 -57.51 N	2.29 -20.79 N	3.48 0.00 N	3.51 0.00 N	8.41 0.00 N	3.53 0.00 N	3.53 0.00 N	3.27 0.00 N	2.66 0.00 N
BARRETT_IC_11 23702		43.91 1.98 0.00 N	48.47 1.83 0.00 N	35.11 1.89 0.00 N	36.90 2.07 0.00 N	57.11 3.31 0.00 N	44.53 2.79 0.00 N	47.45 2.86 0.00 N	35.40 2.49 0.00 N	42.06 3.43 0.00 N	41.51 3.53 0.00 N	44.43 3.58 0.00 N	48.19 3.59 0.00 N	63.28 3.31 -20.75 N	132.00 1.95 -98.28 N	84.47 2.08 -49.26 N	90.80 2.10 -57.51 N	56.13 2.29 -20.79 N	43.41 3.48 0.00 N	44.33 3.51 0.00 N	121.98 8.41 0.00 N	52.86 3.53 0.00 N	45.11 3.53 0.00 N	41.55 3.27 0.00 N	43.22 2.66 0.00 N
BARRETT_IC_12 23703		43.91 1.98 0.00 N	48.47 1.83 0.00 N	35.11 1.89 0.00 N	36.90 2.07 0.00 N	57.11 3.31 0.00 N	44.53 2.79 0.00 N	47.45 2.86 0.00 N	35.40 2.49 0.00 N	42.06 3.43 0.00 N	41.51 3.53 0.00 N	44.43 3.58 0.00 N	48.19 3.59 0.00 N	63.28 3.31 -20.75 N	132.00 1.95 -98.28 N	84.47 2.08 -49.26 N	90.80 2.10 -57.51 N	56.13 2.29 -20.79 N	43.41 3.48 0.00 N	44.33 3.51 0.00 N	121.98 8.41 0.00 N	52.86 3.53 0.00 N	45.11 3.53 0.00 N	41.55 3.27 0.00 N	43.22 2.66 0.00 N
BARRETT_IC_2 23705		43.91 1.98 0.00 N	48.47 1.83 0.00 N	35.11 1.89 0.00 N	36.90 2.07 0.00 N	57.11 3.31 0.00 N	44.53 2.79 0.00 N	47.45 2.86 0.00 N	35.40 2.49 0.00 N	42.06 3.43 0.00 N	41.51 3.53 0.00 N	44.43 3.58 0.00 N	48.19 3.59 0.00 N	63.28 3.31 -20.75 N	132.00 1.95 -98.28 N	84.47 2.08 -49.26 N	90.80 2.10 -57.51 N	56.13 2.29 -20.79 N	43.41 3.48 0.00 N	44.33 3.51 0.00 N	121.98 8.41 0.00 N	52.86 3.53 0.00 N	45.11 3.53 0.00 N	41.55 3.27 0.00 N	43.22 2.66 0.00 N
BARRETT_IC_3 23706		43.91 1.98 0.00 N	48.47 1.83 0.00 N	35.11 1.89 0.00 N	36.90 2.07 0.00 N	57.11 3.31 0.00 N	44.53 2.79 0.00 N	47.45 2.86 0.00 N	35.40 2.49 0.00 N	42.06 3.43 0.00 N	41.51 3.53 0.00 N	44.43 3.58 0.00 N	48.19 3.59 0.00 N	63.28 3.31 -20.75 N	132.00 1.95 -98.28 N	84.47 2.08 -49.26 N	90.80 2.10 -57.51 N	56.13 2.29 -20.79 N	43.41 3.48 0.00 N	44.33 3.51 0.00 N	121.98 8.41 0.00 N	52.86 3.53 0.00 N	45.11 3.53 0.00 N	41.55 3.27 0.00 N	43.22 2.66 0.00 N
BARRETT_IC_4 23707		43.91 1.98 0.00 N	48.47 1.83 0.00 N	35.11 1.89 0.00 N	36.90 2.07 0.00 N	57.11 3.31 0.00 N	44.53 2.79 0.00 N	47.45 2.86 0.00 N	35.40 2.49 0.00 N	42.06 3.43 0.00 N	41.51 3.53 0.00 N	44.43 3.58 0.00 N	48.19 3.59 0.00 N	63.28 3.31 -20.75 N	132.00 1.95 -98.28 N	84.47 2.08 -49.26 N	90.80 2.10 -57.51 N	56.13 2.29 -20.79 N	43.41 3.48 0.00 N	44.33 3.51 0.00 N	121.98 8.41 0.00 N	52.86 3.53 0.00 N	45.11 3.53 0.00 N	41.55 3.27 0.00 N	43.22 2.66 0.00 N
BARRETT_IC_5 23708		43.91 1.98 0.00 N	48.47 1.83 0.00 N	35.11 1.89 0.00 N	36.90 2.07 0.00 N	57.11 3.31 0.00 N	44.53 2.79 0.00 N	47.45 2.86 0.00 N	35.40 2.49 0.00 N	42.06 3.43 0.00 N	41.51 3.53 0.00 N	44.43 3.58 0.00 N	48.19 3.59 0.00 N	63.28 3.31 -20.75 N	132.00 1.95 -98.28 N	84.47 2.08 -49.26 N	90.80 2.10 -57.51 N	56.13 							

BEEBEE_GT_13 23619	39.49 -2.44 0.00 N	44.17 -2.47 0.00 N	31.49 -1.73 0.00 N	33.08 -1.75 0.00 N	50.83 -2.97 0.00 N	39.59 -2.14 0.00 N	42.34 -2.25 0.00 N	31.47 -1.43 0.00 N	36.88 -1.75 0.00 N	36.16 -1.82 0.00 N	39.11 -1.74 0.00 N	42.90 -1.69 0.00 N	37.77 -1.44 0.00 N	30.98 -0.80 0.00 N	32.62 -0.51 0.00 N	30.60 -0.58 0.00 N	32.05 -1.01 0.00 N	38.24 -1.69 0.00 N	39.12 -1.69 0.00 N	109.53 -4.05 0.00 N	47.74 -1.59 0.00 N	40.36 -1.22 0.00 N	36.65 -1.63 0.00 N	38.65 -1.91 0.00 N
BETHLEHEM___GRP 23843	42.22 0.29 0.00 N	47.20 0.56 0.00 N	33.82 0.60 0.00 N	35.34 0.51 0.00 N	54.68 0.88 0.00 N	42.46 0.73 0.00 N	45.37 0.78 0.00 N	33.42 0.51 0.00 N	38.90 0.27 0.00 N	38.19 0.20 0.00 N	41.04 0.19 0.00 N	44.68 0.08 0.00 N	38.22 0.08 1.07 N	26.95 0.22 5.05 N	30.70 0.11 2.53 N	28.44 0.21 2.96 N	32.19 0.20 1.07 N	40.38 0.44 0.00 N	41.19 0.37 0.00 N	114.44 0.86 0.00 N	49.60 0.26 0.00 N	41.84 0.26 0.00 N	38.36 0.09 0.00 N	40.60 0.05 0.00 N
BETHLEHEM___GS1 323560	42.22 0.29 0.00 N	47.20 0.56 0.00 N	33.82 0.60 0.00 N	35.34 0.51 0.00 N	54.68 0.88 0.00 N	42.46 0.73 0.00 N	45.37 0.78 0.00 N	33.42 0.51 0.00 N	38.90 0.27 0.00 N	38.19 0.20 0.00 N	41.04 0.19 0.00 N	44.68 0.08 0.00 N	38.22 0.08 1.07 N	26.95 0.22 5.05 N	30.70 0.11 2.53 N	28.44 0.21 2.96 N	32.19 0.20 1.07 N	40.38 0.44 0.00 N	41.19 0.37 0.00 N	114.44 0.86 0.00 N	49.60 0.26 0.00 N	41.84 0.26 0.00 N	38.36 0.09 0.00 N	40.60 0.05 0.00 N
BETHLEHEM___GS2 323561	42.22 0.29 0.00 N	47.20 0.56 0.00 N	33.82 0.60 0.00 N	35.34 0.51 0.00 N	54.68 0.88 0.00 N	42.46 0.73 0.00 N	45.37 0.78 0.00 N	33.42 0.51 0.00 N	38.90 0.27 0.00 N	38.19 0.20 0.00 N	41.04 0.19 0.00 N	44.68 0.08 0.00 N	38.22 0.08 1.07 N	26.95 0.22 5.05 N	30.70 0.11 2.53 N	28.44 0.21 2.96 N	32.19 0.20 1.07 N	40.38 0.44 0.00 N	41.19 0.37 0.00 N	114.44 0.86 0.00 N	49.60 0.26 0.00 N	41.84 0.26 0.00 N	38.36 0.09 0.00 N	40.60 0.05 0.00 N
BETHLEHEM___GS3 323562	42.22 0.29 0.00 N	47.20 0.56 0.00 N	33.82 0.60 0.00 N	35.34 0.51 0.00 N	54.68 0.88 0.00 N	42.46 0.73 0.00 N	45.37 0.78 0.00 N	33.42 0.51 0.00 N	38.90 0.27 0.00 N	38.19 0.20 0.00 N	41.04 0.19 0.00 N	44.68 0.08 0.00 N	38.22 0.08 1.07 N	26.95 0.22 5.05 N	30.70 0.11 2.53 N	28.44 0.21 2.96 N	32.19 0.20 1.07 N	40.38 0.44 0.00 N	41.19 0.37 0.00 N	114.44 0.86 0.00 N	49.60 0.26 0.00 N	41.84 0.26 0.00 N	38.36 0.09 0.00 N	40.60 0.05 0.00 N
BETHLEHEM___STEEL 23779	38.74 -3.19 0.00 N	42.67 -3.97 0.00 N	30.34 -2.88 0.00 N	32.02 -2.81 0.00 N	49.19 -4.61 0.00 N	38.26 -3.47 0.00 N	40.64 -3.95 0.00 N	30.08 -2.83 0.00 N	34.81 -3.82 0.00 N	33.93 -4.06 0.00 N	36.45 -4.40 0.00 N	39.93 -4.67 0.00 N	35.17 -4.04 0.00 N	29.07 -2.71 0.00 N	30.31 -2.82 0.00 N	28.25 -2.94 0.00 N	29.83 -3.23 0.00 N	35.45 -4.48 0.00 N	36.42 -4.40 0.00 N	101.69 -11.89 0.00 N	44.39 -4.95 0.00 N	37.38 -4.20 0.00 N	34.40 -3.87 0.00 N	36.43 -4.13 0.00 N
BETHPAGE_CC_5 323564	44.19 2.26 0.00 N	48.86 2.22 0.00 N	35.26 2.04 0.00 N	37.04 2.21 0.00 N	57.34 3.54 0.00 N	44.70 2.96 0.00 N	47.57 2.98 0.00 N	35.50 2.59 0.00 N	42.14 3.52 0.00 N	41.59 3.61 0.00 N	44.58 3.73 0.00 N	48.48 3.89 0.00 N	63.50 3.54 -20.75 N	132.32 2.27 -98.28 N	84.71 2.32 -49.26 N	91.09 2.39 -57.51 N	56.27 2.42 -20.79 N	43.49 3.56 0.00 N	44.41 3.60 0.00 N	123.02 9.44 0.00 N	53.41 4.07 0.00 N	45.37 3.78 0.00 N	41.86 3.58 0.00 N	43.53 2.97 0.00 N
BINGHAMTON___COGEN 23790	41.16 -0.77 0.00 N	45.71 -0.93 0.00 N	32.57 -0.66 0.00 N	34.20 -0.64 0.00 N	53.01 -0.79 0.00 N	41.12 -0.62 0.00 N	43.93 -0.66 0.00 N	32.54 -0.36 0.00 N	38.13 -0.50 0.00 N	37.47 -0.51 0.00 N	40.19 -0.66 0.00 N	43.85 -0.74 0.00 N	38.56 -0.65 0.00 N	31.34 -0.44 0.00 N	32.72 -0.41 0.00 N	30.65 -0.53 0.00 N	32.55 -0.51 0.00 N	39.27 -0.66 0.00 N	40.28 -0.54 0.00 N	111.94 -1.64 0.00 N	48.79 -0.54 0.00 N	41.02 -0.56 0.00 N	37.67 -0.60 0.00 N	39.73 -0.83 0.00 N
BLACK RIVER___HYD 24047	42.87 0.94 0.00 N	47.46 0.82 0.00 N	33.67 0.44 0.00 N	35.30 0.46 0.00 N	54.51 0.71 0.00 N	42.38 0.65 0.00 N	45.42 0.83 0.00 N	33.66 0.76 0.00 N	39.68 1.05 0.00 N	39.19 1.20 0.00 N	42.23 1.38 0.00 N	46.07 1.47 0.00 N	40.44 1.22 0.00 N	32.65 0.87 0.00 N	34.04 0.91 0.00 N	32.04 0.85 0.00 N	33.91 0.85 0.00 N	40.87 0.93 0.00 N	41.86 1.04 0.00 N	117.62 4.04 0.00 N	51.13 1.79 0.00 N	42.92 1.34 0.00 N	39.32 1.04 0.00 N	41.50 0.95 0.00 N
BLISS_WT_PWR 323608	40.08 -1.85 0.00 N	44.11 -2.53 0.00 N	31.36 -1.87 0.00 N	33.05 -1.79 0.00 N	51.06 -2.75 0.00 N	39.70 -2.03 0.00 N	42.39 -2.20 0.00 N	31.49 -1.42 0.00 N	36.65 -1.98 0.00 N	35.89 -2.09 0.00 N	38.46 -2.39 0.00 N	41.92 -2.67 0.00 N	36.82 -2.38 0.00 N	30.28 -1.50 0.00 N	31.67 -1.46 0.00 N	29.21 -1.98 0.00 N	30.67 -2.40 0.00 N	36.53 -3.40 0.00 N	37.71 -3.11 0.00 N	104.86 -8.72 0.00 N	45.91 -3.42 0.00 N	38.15 -3.43 0.00 N	34.77 -3.51 0.00 N	36.40 -4.15 0.00 N
BLUE_CIRC_CHEM_DRP 24182	42.32 0.39 0.00 N	47.26 0.62 0.00 N	33.84 0.62 0.00 N	35.40 0.56 0.00 N	54.74 0.94 0.00 N	42.49 0.75 0.00 N	45.26 0.67 0.00 N	33.46 0.55 0.00 N	39.22 0.59 0.00 N	38.56 0.58 0.00 N	41.44 0.58 0.00 N	45.12 0.52 0.00 N	38.62 0.47 1.06 N	27.18 0.43 5.03 N	31.02 0.42 2.52 N	28.69 0.45 2.95 N	32.48 0.49 1.06 N	40.71 0.77 0.00 N	41.55 0.73 0.00 N	115.47 1.90 0.00 N	50.09 0.75 0.00 N	42.25 0.67 0.00 N	38.75 0.48 0.00 N	40.90 0.34 0.00 N
BOC_GAS_DRP 24189	42.24 0.31 0.00 N	47.16 0.51 0.00 N	33.78 0.56 0.00 N	35.35 0.51 0.00 N	54.67 0.87 0.00 N	42.42 0.69 0.00 N	45.31 0.72 0.00 N	33.46 0.55 0.00 N	39.20 0.57 0.00 N	38.53 0.55 0.00 N	41.40 0.55 0.00 N	45.07 0.48 0.00 N	38.61 0.44 1.04 N	27.28 0.42 4.92 N	31.06 0.39 2.47 N	28.75 0.44 2.88 N	32.49 0.47 1.04 N	40.67 0.74 0.00 N	41.51 0.69 0.00 N	115.30 1.72 0.00 N	50.01 0.67 0.00 N	42.20 0.62 0.00 N	38.73 0.46 0.00 N	40.89 0.33 0.00 N
BORALEX_4TH_BRANCH 23824	43.08 1.15 0.00 N	48.15 1.51 0.00 N	34.49 1.27 0.00 N	35.88 1.04 0.00 N	55.63 1.83 0.00 N	43.28 1.55 0.00 N	46.27 1.68 0.00 N	34.16 1.25 0.00 N	40.35 1.72 0.00 N	39.56 1.58 0.00 N	42.59 1.75 0.00 N	46.28 1.69 0.00 N	39.42 1.40 1.19 N	27.32 1.20 5.66 N	31.57 1.26 2.83 N	29.17 1.29 3.30 N	33.32 1.45 1.19 N	41.95 2.02 0.00 N	42.75 1.93 0.00 N	118.64 5.07 0.00 N	51.35 2.01 0.00 N	43.37 1.79 0.00 N	39.76 1.48 0.00 N	41.99 1.44 0.00 N
BOWLINE___1 23526	44.14 2.21 0.00 N	49.20 2.56 0.00 N	35.25 2.02 0.00 N	36.86 2.03 0.00 N	57.11 3.31 0.00 N	44.46 2.73 0.00 N	47.48 2.89 0.00 N	35.28 2.38 0.00 N	41.61 2.98 0.00 N	40.99 3.01 0.00 N	43.99 3.14 0.00 N	47.89 3.30 0.00 N	57.04 2.98 -14.85 N	104.33 2.24 -70.31 N	70.79 2.41 -35.24 N	74.59 2.26 -41.14 N	50.35 2.42 -14.87 N	43.11 3.17 0.00 N	44.06 3.24 0.00 N	122.16 8.58 0.00 N	53.07 3.73 0.00 N	44.82 3.24 0.00 N	41.11 2.84 0.00 N	43.09 2.53 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
BOWLINE___2	44.13	49.20	35.25	36.86	57.10	44.46	47.48	35.28	41.61	40.99	43.99	47.89	57.05	104.39	70.81	74.62	50.37	43.10	44.06	122.16	53.07	44.82	41.11	43.08	
23595	2.21	2.56	2.02	2.03	3.31	2.73	2.89	2.38	2.98	3.01	3.14	3.30	2.98	2.24	2.41	2.26	2.42	3.17	3.24	8.58	3.73	3.23	2.84	2.53	
	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	-14.86	-70.37	-35.27	-41.18	-14.88	0.00	0.00	0.00	0.00	0.00	0.00	
	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	
BROOKHAVEN___DRP	44.15	48.86	35.24	37.09	57.40	44.81	47.75	35.65	42.64	42.32	45.44	49.44	64.38	132.53	84.95	91.36	56.56	43.93	44.75	124.57	54.02	45.66	41.95	43.46	
24191	2.22	2.22	2.01	2.25	3.60	3.08	3.16	2.75	4.01	4.34	4.59	4.84	4.42	2.48	2.56	2.65	2.72	4.00	3.93	10.99	4.69	4.08	3.68	2.90	
	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	-20.75	-98.28	-49.26	-57.51	-20.79	0.00	0.00	0.00	0.00	0.00	0.00	0.00	
	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	
BROOKLYN_NAVY_YARD	44.16	49.25	35.25	36.84	57.04	44.42	47.44	35.34	41.76	41.22	44.29	48.25	63.10	131.73	84.59	90.68	56.30	43.34	44.28	122.77	53.31	45.06	41.34	43.28	
23515	2.23	2.61	2.02	2.01	3.25	2.69	2.85	2.43	3.13	3.23	3.44	3.66	3.29	2.45	2.58	2.43	2.61	3.41	3.46	9.19	3.97	3.48	3.07	2.72	
	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	-20.59	-97.51	-48.87	-57.06	-20.62	0.00	0.00	0.00	0.00	0.00	0.00	0.00	
	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	
BROOKLYN___ARMY_DRP	44.50	49.56	35.44	37.04	57.35	44.69	47.70	35.54	41.99	41.49	44.58	48.59	63.40	131.99	84.86	90.95	56.60	43.69	44.67	123.70	53.83	45.47	41.72	43.67	
323595	2.57	2.92	2.21	2.20	3.55	2.95	3.11	2.63	3.36	3.51	3.73	3.99	3.59	2.68	2.84	2.67	2.91	3.76	3.85	10.12	4.50	3.89	3.44	3.12	
	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	-20.60	-97.53	-48.89	-57.09	-20.64	0.00	0.00	0.00	0.00	0.00	0.00	0.00	
	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	
BROOME___LFGE	41.16	45.71	32.57	34.20	53.01	41.12	43.93	32.54	38.13	37.47	40.19	43.85	38.56	31.34	32.72	30.65	32.55	39.27	40.28	111.94	48.79	41.02	37.67	39.73	
323600	-0.77	-0.93	-0.66	-0.64	-0.79	-0.62	-0.66	-0.36	-0.50	-0.51	-0.66	-0.74	-0.65	-0.44	-0.41	-0.53	-0.51	-0.66	-0.54	-1.64	-0.54	-0.56	-0.60	-0.83	
	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00		
	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	
BURROWS___LYONSDAL	42.31	46.96	33.40	35.01	54.08	42.02	44.97	33.27	39.15	38.57	41.54	45.31	39.75	32.13	33.49	31.52	33.39	40.29	41.23	115.33	50.10	42.12	38.64	40.85	
23803	0.38	0.32	0.17	0.17	0.27	0.29	0.38	0.36	0.52	0.59	0.69	0.71	0.54	0.35	0.35	0.33	0.33	0.36	0.41	1.75	0.76	0.53	0.37	0.30	
	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	
	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	
CAITHNESS_CC_1	44.09	48.80	35.20	37.04	57.34	44.75	47.68	35.60	42.56	42.23	45.36	49.34	64.28	132.50	84.91	91.31	56.52	43.88	44.69	124.22	53.89	45.56	41.88	43.39	
323624	2.16	2.16	1.98	2.21	3.54	3.02	3.09	2.70	3.93	4.24	4.51	4.74	4.32	2.44	2.52	2.61	2.67	3.94	3.87	10.64	4.55	3.98	3.60	2.84	
	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	-20.75	-98.28	-49.26	-57.51	-20.79	0.00	0.00	0.00	0.00	0.00	0.00	0.00	
	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	
CALPINE_BETH_PAGE_GT4	44.25	48.92	35.30	37.08	57.40	44.76	47.68	35.57	42.19	41.67	44.65	48.57	63.57	132.39	84.79	91.15	56.35	43.56	44.47	123.22	53.49	45.49	41.92	43.59	
24209	2.32	2.28	2.08	2.24	3.60	3.02	3.09	2.66	3.57	3.68	3.80	3.97	3.61	2.33	2.40	2.45	2.50	3.63	3.66	9.64	4.15	3.91	3.64	3.03	
	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	-20.75	-98.28	-49.26	-57.51	-20.79	0.00	0.00	0.00	0.00	0.00	0.00	0.00	
	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	
CALPINE_BETH_PAGE_GT_4	44.25	48.92	35.30	37.08	57.40	44.76	47.68	35.57	42.19	41.67	44.65	48.57	63.57	132.39	84.79	91.15	56.35	43.56	44.47	123.22	53.49	45.49	41.92	43.59	
323586	2.32	2.28	2.08	2.24	3.60	3.02	3.09	2.66	3.57	3.68	3.80	3.97	3.61	2.33	2.40	2.45	2.50	3.63	3.66	9.64	4.15	3.91	3.64	3.03	
	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	-20.75	-98.28	-49.26	-57.51	-20.79	0.00	0.00	0.00	0.00	0.00	0.00	0.00	
	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	
CALPINE_BP_GT1	44.25	48.92	35.30	37.08	57.40	44.76	47.68	35.57	42.19	41.67	44.65	48.57	63.57	132.39	84.79	91.15	56.35	43.56	44.47	123.22	53.49	45.49	41.92	43.59	
23823	2.32	2.28	2.08	2.24	3.60	3.02	3.09	2.66	3.57	3.68	3.80	3.97	3.61	2.33	2.40	2.45	2.50	3.63	3.66	9.64	4.15	3.91	3.64	3.03	
	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	-20.75	-98.28	-49.26	-57.51	-20.79	0.00	0.00	0.00	0.00	0.00	0.00	0.00	
	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	
CALSPAN___DRP	38.74	42.67	30.34	32.02	49.19	38.26	40.64	30.08	34.81	33.93	36.45	39.93	35.17	29.07	30.31	28.25	29.83	35.45	36.42	101.69	44.39	37.38	34.40	36.43	
24200	-3.19	-3.97	-2.88	-2.81	-4.61	-3.47	-3.95	-2.83	-3.82	-4.06	-4.40	-4.67	-4.04	-2.71	-2.82	-2.94	-3.23	-4.48	-4.40	-11.89	-4.95	-4.20	-3.87	-4.13	
	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	
	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	
CANDIGU_WT_PWR	39.92	44.08	31.31	32.98	51.12	39.68	42.34	31.43	36.58	35.85	38.42	42.05	36.98	30.28	31.65	29.42	31.19	37.30	38.42	106.45	46.66	39.10	35.89	37.71	
323617	-2.02	-2.56	-1.92	-1.86	-2.68	-2.05	-2.25	-1.48	-2.05	-2.14	-2.43	-2.55	-2.23	-1.50	-1.49	-1.77	-1.87	-2.63	-2.40	-7.13	-2.68	-2.48	-2.38	-2.85	
	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	
	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	
CARR STREET_E_SYR	41.15	45.67	32.52	34.11	52.67	40.90	43.70	32.28	37.87	37.23	40.03	43.74	38.48	31.29	32.61	30.64	32.47	39.15	40.04	111.50	48.48	40.77	37.51	39.76	
24060	-0.78	-0.98	-0.71	-0.72	-1.13	-0.83	-0.88	-0.62	-0.76	-0.75	-0.82	-0.86	-0.73	-0.49	-0.52	-0.54	-0.59	-0.79	-0.78	-2.08	-0.86	-0.81	-0.76	-0.80	
	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	
	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	
CARTHAGE___PAPER	42.80	47.42	33.65	35.28	54.46	42.33	45.36	33.60	39.59	39.07	42.12	45.96	40.31	32.52	33.88	31.91	33.78	40.69	41.67	117.06	50.88	42.76	39.18	41.41	

23857	0.87 0.00 N	0.78 0.00 N	0.43 0.00 N	0.44 0.00 N	0.66 0.00 N	0.60 0.00 N	0.77 0.00 N	0.69 0.00 N	0.96 0.00 N	1.09 0.00 N	1.27 0.00 N	1.36 0.00 N	1.10 0.00 N	0.74 0.00 N	0.75 0.00 N	0.72 0.00 N	0.71 0.00 N	0.76 0.00 N	0.85 0.00 N	3.48 0.00 N	1.54 0.00 N	1.18 0.00 N	0.90 0.00 N	0.86 0.00 N
CE_DUNWOOD____DRP 24194	44.14 2.21 0.00 N	49.17 2.53 0.00 N	35.21 1.99 0.00 N	36.83 1.99 0.00 N	57.05 3.25 0.00 N	44.41 2.68 0.00 N	47.43 2.84 0.00 N	35.28 2.37 0.00 N	41.66 3.03 0.00 N	41.07 3.09 0.00 N	44.11 3.26 0.00 N	48.03 3.43 0.00 N	61.66 3.11 -19.34 N	125.68 2.33 -91.57 N	81.50 2.47 -45.90 N	87.11 2.33 -53.59 N	54.94 2.51 -19.37 N	43.23 3.30 0.00 N	44.19 3.37 0.00 N	122.53 8.95 0.00 N	53.22 3.88 0.00 N	44.95 3.37 0.00 N	41.23 2.95 0.00 N	43.20 2.64 0.00 N
CE_MILLWOOD____DRP 24193	44.10 2.17 0.00 N	49.13 2.49 0.00 N	35.19 1.96 0.00 N	36.80 1.96 0.00 N	57.00 3.20 0.00 N	44.37 2.63 0.00 N	47.38 2.79 0.00 N	35.24 2.33 0.00 N	41.59 2.96 0.00 N	40.99 3.01 0.00 N	44.02 3.17 0.00 N	47.94 3.34 0.00 N	60.14 3.02 -17.91 N	118.86 2.26 -84.81 N	78.05 2.41 -42.51 N	83.10 2.28 -49.63 N	53.45 2.45 -17.94 N	43.16 3.23 0.00 N	44.11 3.29 0.00 N	122.30 8.73 0.00 N	53.12 3.78 0.00 N	44.87 3.29 0.00 N	41.15 2.88 0.00 N	43.13 2.57 0.00 N
CE_NYC2_DRP 24202	44.39 2.45 0.00 N	49.50 2.86 0.00 N	35.41 2.19 0.00 N	37.01 2.18 0.00 N	57.29 3.49 0.00 N	44.63 2.90 0.00 N	47.65 3.06 0.00 N	35.49 2.58 0.00 N	41.94 3.31 0.00 N	41.39 3.41 0.00 N	44.44 3.59 0.00 N	48.40 3.81 0.00 N	63.23 3.42 -20.60 N	131.82 2.51 -97.53 N	84.66 2.64 -48.89 N	90.76 2.50 -57.08 N	56.41 2.72 -20.63 N	43.53 3.60 0.00 N	44.49 3.68 0.00 N	123.17 9.59 0.00 N	53.58 4.24 0.00 N	45.30 3.72 0.00 N	41.56 3.29 0.00 N	43.51 2.95 0.00 N
CE_NYC_DRP 24195	44.29 2.35 0.00 N	49.35 2.72 0.00 N	35.33 2.11 0.00 N	36.93 2.09 0.00 N	57.19 3.39 0.00 N	44.53 2.80 0.00 N	47.55 2.96 0.00 N	35.41 2.51 0.00 N	41.86 3.23 0.00 N	41.31 3.32 0.00 N	44.38 3.53 0.00 N	48.34 3.75 0.00 N	63.18 3.39 -20.59 N	131.81 2.53 -97.50 N	84.67 2.67 -48.87 N	90.76 2.51 -57.06 N	56.41 2.72 -20.62 N	43.48 3.55 0.00 N	44.44 3.62 0.00 N	123.20 9.62 0.00 N	53.51 4.17 0.00 N	45.22 3.64 0.00 N	41.46 3.19 0.00 N	43.41 2.85 0.00 N
CHAFFEE____LFGE 323603	41.18 -0.75 0.00 N	45.37 -1.27 0.00 N	32.14 -1.08 0.00 N	33.83 -1.01 0.00 N	52.51 -1.29 0.00 N	40.80 -0.94 0.00 N	43.66 -0.92 0.00 N	32.51 -0.39 0.00 N	37.94 -0.69 0.00 N	37.31 -0.68 0.00 N	39.99 -0.86 0.00 N	43.64 -0.96 0.00 N	38.29 -0.92 0.00 N	31.48 -0.30 0.00 N	32.98 -0.15 0.00 N	30.39 -0.80 0.00 N	32.11 -0.96 0.00 N	38.35 -1.58 0.00 N	39.62 -1.20 0.00 N	110.62 -2.96 0.00 N	48.60 -0.74 0.00 N	40.45 -1.13 0.00 N	36.86 -1.41 0.00 N	38.56 -1.99 0.00 N
CHATEAUG_WT_PWR 323614	43.15 1.22 0.00 N	47.99 1.35 0.00 N	34.07 0.85 0.00 N	35.53 0.70 0.00 N	54.82 1.02 0.00 N	42.51 0.78 0.00 N	45.45 0.86 0.00 N	33.47 0.56 0.00 N	39.38 0.75 0.00 N	38.66 0.68 0.00 N	41.70 0.85 0.00 N	45.65 1.05 0.00 N	40.11 0.90 0.00 N	32.39 0.60 0.00 N	33.79 0.65 0.00 N	31.81 0.63 0.00 N	33.72 0.66 0.00 N	40.52 0.58 0.00 N	41.35 0.53 0.00 N	114.91 1.33 0.00 N	49.97 0.63 0.00 N	42.17 0.59 0.00 N	38.83 0.55 0.00 N	41.37 0.82 0.00 N
CHAT_HIGH_FALL_HYD 323578	42.80 0.87 0.00 N	47.60 0.96 0.00 N	33.76 0.54 0.00 N	35.25 0.42 0.00 N	54.37 0.57 0.00 N	42.14 0.41 0.00 N	45.09 0.50 0.00 N	33.21 0.30 0.00 N	39.08 0.45 0.00 N	38.40 0.41 0.00 N	41.43 0.58 0.00 N	45.34 0.75 0.00 N	39.84 0.63 0.00 N	32.16 0.38 0.00 N	33.53 0.40 0.00 N	31.58 0.40 0.00 N	33.46 0.40 0.00 N	40.23 0.30 0.00 N	41.07 0.25 0.00 N	114.21 0.63 0.00 N	49.69 0.35 0.00 N	41.94 0.36 0.00 N	38.63 0.36 0.00 N	41.14 0.58 0.00 N
CHAUTAUQUA____LFGE 323629	38.13 -3.80 0.00 N	42.12 -4.52 0.00 N	29.99 -3.23 0.00 N	31.64 -3.20 0.00 N	48.80 -5.00 0.00 N	37.89 -3.84 0.00 N	40.37 -4.22 0.00 N	29.91 -2.99 0.00 N	34.61 -4.02 0.00 N	33.75 -4.23 0.00 N	35.97 -4.88 0.00 N	39.23 -5.37 0.00 N	34.53 -4.68 0.00 N	28.43 -3.35 0.00 N	29.83 -3.30 0.00 N	27.67 -3.52 0.00 N	29.31 -3.76 0.00 N	34.83 -5.10 0.00 N	35.86 -4.96 0.00 N	99.62 -13.95 0.00 N	43.59 -5.75 0.00 N	36.64 -4.94 0.00 N	33.78 -4.50 0.00 N	35.80 -4.76 0.00 N
CH_MIDHUDSON____DRP 24192	43.86 1.93 0.00 N	48.83 2.20 0.00 N	34.95 1.73 0.00 N	36.54 1.70 0.00 N	56.50 2.70 0.00 N	44.01 2.27 0.00 N	47.02 2.43 0.00 N	34.92 2.01 0.00 N	41.23 2.60 0.00 N	40.60 2.62 0.00 N	43.61 2.76 0.00 N	47.50 2.91 0.00 N	40.41 2.63 1.43 N	27.01 2.01 6.78 N	31.82 2.11 3.42 N	29.19 2.01 4.00 N	33.79 2.18 1.45 N	42.88 2.95 0.00 N	43.80 2.98 0.00 N	121.61 8.03 0.00 N	52.79 3.45 0.00 N	44.58 3.00 0.00 N	40.87 2.60 0.00 N	42.86 2.30 0.00 N
CH_MISC_IPPS 23765	44.15 2.22 0.00 N	49.13 2.50 0.00 N	35.16 1.94 0.00 N	36.76 1.93 0.00 N	56.85 3.04 0.00 N	44.29 2.55 0.00 N	47.33 2.75 0.00 N	35.16 2.26 0.00 N	41.54 2.91 0.00 N	40.91 2.92 0.00 N	43.94 3.09 0.00 N	47.87 3.27 0.00 N	41.45 2.96 0.72 N	30.65 2.27 3.40 N	33.81 2.40 1.72 N	31.45 2.27 2.01 N	34.79 2.45 0.73 N	43.23 3.30 0.00 N	44.16 3.34 0.00 N	122.58 9.00 0.00 N	53.22 3.88 0.00 N	44.92 3.34 0.00 N	41.18 2.91 0.00 N	43.17 2.61 0.00 N
CH_RES_BVR_FALLS 23983	41.89 -0.04 0.00 N	46.65 0.01 0.00 N	33.21 -0.01 0.00 N	34.81 -0.02 0.00 N	53.77 -0.03 0.00 N	41.69 -0.04 0.00 N	44.56 -0.03 0.00 N	32.87 -0.03 0.00 N	38.59 -0.04 0.00 N	37.95 -0.04 0.00 N	40.86 0.01 0.00 N	44.64 0.04 0.00 N	39.24 0.03 0.00 N	31.75 -0.03 0.00 N	33.10 -0.03 0.00 N	31.16 -0.03 0.00 N	33.02 -0.04 0.00 N	39.85 -0.08 0.00 N	40.74 -0.08 0.00 N	113.43 -0.15 0.00 N	49.28 -0.06 0.00 N	41.41 -0.17 0.00 N	37.99 -0.29 0.00 N	40.27 -0.28 0.00 N
CH_RES_NIAGARA 23895	38.69 -3.24 0.00 N	42.59 -4.05 0.00 N	30.26 -2.97 0.00 N	31.94 -2.89 0.00 N	48.97 -4.83 0.00 N	38.08 -3.65 0.00 N	40.39 -4.20 0.00 N	29.86 -3.04 0.00 N	34.56 -4.07 0.00 N	33.61 -4.37 0.00 N	36.23 -4.62 0.00 N	39.73 -4.86 0.00 N	34.98 -4.22 0.00 N	28.96 -2.82 0.00 N	30.16 -2.97 0.00 N	28.15 -3.04 0.00 N	29.70 -3.36 0.00 N	35.20 -4.73 0.00 N	36.09 -4.73 0.00 N	100.95 -12.63 0.00 N	44.01 -5.32 0.00 N	37.14 -4.44 0.00 N	34.20 -4.07 0.00 N	36.25 -4.30 0.00 N
CH_RES_SYRACUSE 23985	41.26 -0.67 0.00 N	45.80 -0.84 0.00 N	32.60 -0.62 0.00 N	34.21 -0.62 0.00 N	52.83 -0.97 0.00 N	41.03 -0.70 0.00 N	43.84 -0.75 0.00 N	32.41 -0.50 0.00 N	37.99 -0.64 0.00 N	37.36 -0.63 0.00 N	40.17 -0.68 0.00 N	43.86 -0.74 0.00 N	38.57 -0.64 0.00 N	31.36 -0.42 0.00 N	32.69 -0.44 0.00 N	30.72 -0.47 0.00 N	32.56 -0.50 0.00 N	39.27 -0.67 0.00 N	40.17 -0.65 0.00 N	111.89 -1.68 0.00 N	48.65 -0.69 0.00 N	40.89 -0.69 0.00 N	37.60 -0.67 0.00 N	39.81 -0.75 0.00 N

CLINTON_WT_PWR 323605	43.15 1.22 0.00 N	47.99 1.35 0.00 N	34.07 0.85 0.00 N	35.53 0.70 0.00 N	54.82 1.02 0.00 N	42.51 0.78 0.00 N	45.45 0.86 0.00 N	33.47 0.56 0.00 N	39.38 0.75 0.00 N	38.66 0.68 0.00 N	41.70 0.85 0.00 N	45.65 1.05 0.00 N	40.11 0.90 0.00 N	32.39 0.60 0.00 N	33.79 0.65 0.00 N	31.81 0.63 0.00 N	33.72 0.66 0.00 N	40.52 0.58 0.00 N	41.35 0.53 0.00 N	114.91 1.33 0.00 N	49.97 0.63 0.00 N	42.17 0.59 0.00 N	38.83 0.55 0.00 N	41.37 0.82 0.00 N
CLINTON___LFGE 323618	43.70 1.77 0.00 N	48.62 1.98 0.00 N	34.52 1.30 0.00 N	35.92 1.09 0.00 N	55.41 1.61 0.00 N	43.00 1.27 0.00 N	45.99 1.40 0.00 N	33.86 0.96 0.00 N	39.92 1.29 0.00 N	39.17 1.19 0.00 N	42.25 1.40 0.00 N	46.26 1.66 0.00 N	40.65 1.45 0.00 N	32.84 1.06 0.00 N	34.27 1.14 0.00 N	32.26 1.08 0.00 N	34.22 1.16 0.00 N	41.09 1.16 0.00 N	41.96 1.14 0.00 N	116.67 3.09 0.00 N	50.77 1.43 0.00 N	42.86 1.28 0.00 N	39.43 1.16 0.00 N	41.97 1.41 0.00 N
COLONIE_LFGE___ 323577	43.04 1.11 0.00 N	48.09 1.45 0.00 N	34.43 1.20 0.00 N	35.89 1.05 0.00 N	55.60 1.80 0.00 N	43.24 1.50 0.00 N	46.24 1.65 0.00 N	34.15 1.24 0.00 N	40.16 1.52 0.00 N	39.40 1.41 0.00 N	42.35 1.50 0.00 N	46.07 1.48 0.00 N	39.35 1.25 0.00 N	27.58 1.08 0.00 N	31.56 1.07 0.00 N	29.22 1.12 0.00 N	33.16 1.21 0.00 N	41.64 1.71 0.00 N	42.51 1.69 0.00 N	118.24 4.67 0.00 N	51.19 1.86 0.00 N	43.17 1.59 0.00 N	39.54 1.27 0.00 N	41.76 1.20 0.00 N
CORNELL___ 23752	40.97 -0.96 0.00 N	45.42 -1.22 0.00 N	32.33 -0.89 0.00 N	33.94 -0.89 0.00 N	52.38 -1.42 0.00 N	40.74 -0.99 0.00 N	43.54 -1.05 0.00 N	32.28 -0.62 0.00 N	37.86 -0.77 0.00 N	37.21 -0.77 0.00 N	39.97 -0.88 0.00 N	43.64 -0.95 0.00 N	38.39 -0.82 0.00 N	31.24 -0.54 0.00 N	32.59 -0.54 0.00 N	30.62 -0.57 0.00 N	32.45 -0.61 0.00 N	39.12 -0.81 0.00 N	40.09 -0.73 0.00 N	111.63 -1.95 0.00 N	48.56 -0.78 0.00 N	40.73 -0.85 0.00 N	37.37 -0.90 0.00 N	39.52 -1.04 0.00 N
COXSACKIE___GT 23611	43.63 1.70 0.00 N	48.76 2.12 0.00 N	34.93 1.70 0.00 N	36.52 1.68 0.00 N	56.46 2.66 0.00 N	44.17 2.44 0.00 N	47.05 2.46 0.00 N	34.74 1.84 0.00 N	40.73 2.10 0.00 N	40.19 2.21 0.00 N	43.48 2.63 0.00 N	47.43 2.83 0.00 N	40.66 2.55 0.00 N	28.63 2.05 0.00 N	32.63 2.12 0.00 N	30.15 2.02 0.00 N	34.12 2.16 0.00 N	42.73 2.80 0.00 N	43.64 2.82 0.00 N	121.39 7.82 0.00 N	52.69 3.35 0.00 N	44.42 2.84 0.00 N	40.63 2.36 0.00 N	42.64 2.09 0.00 N
CRESCENT___HYD 24018	43.04 1.11 0.00 N	48.09 1.45 0.00 N	34.43 1.20 0.00 N	35.89 1.05 0.00 N	55.60 1.80 0.00 N	43.24 1.50 0.00 N	46.24 1.65 0.00 N	34.15 1.24 0.00 N	40.16 1.52 0.00 N	39.40 1.41 0.00 N	42.35 1.50 0.00 N	46.07 1.48 0.00 N	39.35 1.25 0.00 N	27.58 1.08 0.00 N	31.56 1.07 0.00 N	29.22 1.12 0.00 N	33.16 1.21 0.00 N	41.64 1.71 0.00 N	42.51 1.69 0.00 N	118.24 4.67 0.00 N	51.19 1.86 0.00 N	43.17 1.59 0.00 N	39.54 1.27 0.00 N	41.76 1.20 0.00 N
CRUCIBLE_METL_DRP 24180	41.26 -0.67 0.00 N	45.80 -0.84 0.00 N	32.60 -0.62 0.00 N	34.21 -0.62 0.00 N	52.83 -0.97 0.00 N	41.03 -0.70 0.00 N	43.84 -0.75 0.00 N	32.41 -0.50 0.00 N	37.99 -0.64 0.00 N	37.36 -0.63 0.00 N	40.17 -0.68 0.00 N	43.86 -0.74 0.00 N	38.57 -0.64 0.00 N	31.36 -0.42 0.00 N	32.69 -0.44 0.00 N	30.72 -0.47 0.00 N	32.56 -0.50 0.00 N	39.27 -0.67 0.00 N	40.17 -0.65 0.00 N	111.89 -1.68 0.00 N	48.65 -0.69 0.00 N	40.89 -0.69 0.00 N	37.60 -0.67 0.00 N	39.81 -0.75 0.00 N
DANC___LFGE 323619	42.87 0.94 0.00 N	47.46 0.82 0.00 N	33.67 0.44 0.00 N	35.30 0.46 0.00 N	54.51 0.71 0.00 N	42.38 0.65 0.00 N	45.42 0.83 0.00 N	33.66 0.76 0.00 N	39.68 1.05 0.00 N	39.19 1.20 0.00 N	42.23 1.38 0.00 N	46.07 1.47 0.00 N	40.44 1.22 0.00 N	32.65 0.87 0.00 N	34.04 0.91 0.00 N	32.04 0.85 0.00 N	33.91 0.85 0.00 N	40.87 0.93 0.00 N	41.86 1.04 0.00 N	117.62 4.04 0.00 N	51.13 1.79 0.00 N	42.92 1.34 0.00 N	39.32 1.04 0.00 N	41.50 0.95 0.00 N
DANSKAMMER___1 23586	44.15 2.22 0.00 N	49.13 2.50 0.00 N	35.16 1.94 0.00 N	36.76 1.93 0.00 N	56.85 3.04 0.00 N	44.29 2.55 0.00 N	47.33 2.75 0.00 N	35.16 2.26 0.00 N	41.54 2.91 0.00 N	40.91 2.92 0.00 N	43.94 3.09 0.00 N	47.87 3.27 0.00 N	41.45 2.96 0.00 N	30.65 2.27 0.00 N	33.81 2.40 0.00 N	31.45 2.27 0.00 N	34.79 2.45 0.00 N	43.23 3.30 0.00 N	44.16 3.34 0.00 N	122.58 9.00 0.00 N	53.22 3.88 0.00 N	44.92 3.34 0.00 N	41.18 2.91 0.00 N	43.17 2.61 0.00 N
DANSKAMMER___2 23589	44.15 2.22 0.00 N	49.13 2.50 0.00 N	35.16 1.94 0.00 N	36.76 1.93 0.00 N	56.85 3.04 0.00 N	44.29 2.55 0.00 N	47.33 2.75 0.00 N	35.16 2.26 0.00 N	41.54 2.91 0.00 N	40.91 2.92 0.00 N	43.94 3.09 0.00 N	47.87 3.27 0.00 N	41.45 2.96 0.00 N	30.65 2.27 0.00 N	33.81 2.40 0.00 N	31.45 2.27 0.00 N	34.79 2.45 0.00 N	43.23 3.30 0.00 N	44.16 3.34 0.00 N	122.58 9.00 0.00 N	53.22 3.88 0.00 N	44.92 3.34 0.00 N	41.18 2.91 0.00 N	43.17 2.61 0.00 N
DANSKAMMER___3 23590	44.15 2.22 0.00 N	49.13 2.50 0.00 N	35.16 1.94 0.00 N	36.76 1.93 0.00 N	56.85 3.04 0.00 N	44.29 2.55 0.00 N	47.33 2.75 0.00 N	35.16 2.26 0.00 N	41.54 2.91 0.00 N	40.91 2.92 0.00 N	43.94 3.09 0.00 N	47.87 3.27 0.00 N	41.45 2.96 0.00 N	30.65 2.27 0.00 N	33.81 2.40 0.00 N	31.45 2.27 0.00 N	34.79 2.45 0.00 N	43.23 3.30 0.00 N	44.16 3.34 0.00 N	122.58 9.00 0.00 N	53.22 3.88 0.00 N	44.92 3.34 0.00 N	41.18 2.91 0.00 N	43.17 2.61 0.00 N
DANSKAMMER___4 23591	44.15 2.22 0.00 N	49.13 2.50 0.00 N	35.16 1.94 0.00 N	36.76 1.93 0.00 N	56.85 3.04 0.00 N	44.29 2.55 0.00 N	47.33 2.75 0.00 N	35.16 2.26 0.00 N	41.54 2.91 0.00 N	40.91 2.92 0.00 N	43.94 3.09 0.00 N	47.87 3.27 0.00 N	41.45 2.96 0.00 N	30.65 2.27 0.00 N	33.81 2.40 0.00 N	31.45 2.27 0.00 N	34.79 2.45 0.00 N	43.23 3.30 0.00 N	44.16 3.34 0.00 N	122.58 9.00 0.00 N	53.22 3.88 0.00 N	44.92 3.34 0.00 N	41.18 2.91 0.00 N	43.17 2.61 0.00 N
DANSKAMMER___DIESEL 23592	44.15 2.22 0.00 N	49.13 2.50 0.00 N	35.16 1.94 0.00 N	36.76 1.93 0.00 N	56.85 3.04 0.00 N	44.29 2.55 0.00 N	47.33 2.75 0.00 N	35.16 2.26 0.00 N	41.54 2.91 0.00 N	40.91 2.92 0.00 N	43.94 3.09 0.00 N	47.87 3.27 0.00 N	41.45 2.96 0.00 N	30.65 2.27 0.00 N	33.81 2.40 0.00 N	31.45 2.27 0.00 N	34.79 2.45 0.00 N	43.23 3.30 0.00 N	44.16 3.34 0.00 N	122.58 9.00 0.00 N	53.22 3.88 0.00 N	44.92 3.34 0.00 N	41.18 2.91 0.00 N	43.17 2.61 0.00 N
DASHVILLE___HYD 23610	42.90 0.97 0.00 N	47.98 1.34 0.00 N	34.38 1.16 0.00 N	35.90 1.07 0.00 N	55.49 1.69 0.00 N	43.20 1.46 0.00 N	46.21 1.62 0.00 N	34.36 1.45 0.00 N	40.66 2.03 0.00 N	39.99 2.01 0.00 N	42.97 2.13 0.00 N	46.83 2.24 0.00 N	41.25 2.03 0.00 N	33.31 1.53 0.00 N	34.74 1.61 0.00 N	32.72 1.53 0.00 N	34.72 1.66 0.00 N	42.25 2.32 0.00 N	43.15 2.33 0.00 N	119.67 6.09 0.00 N	51.99 2.65 0.00 N	43.93 2.34 0.00 N	40.28 2.00 0.00 N	42.23 1.67 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
DELAWARE___LFGE 323621	42.55 0.62 0.00 N	47.32 0.68 0.00 N	33.77 0.55 0.00 N	35.43 0.60 0.00 N	54.82 1.02 0.00 N	42.53 0.80 0.00 N	45.46 0.87 0.00 N	33.69 0.79 0.00 N	39.64 1.01 0.00 N	39.01 1.03 0.00 N	41.91 1.06 0.00 N	45.67 1.07 0.00 N	40.17 0.96 0.00 N	32.55 0.77 0.00 N	33.95 0.82 0.00 N	31.92 0.73 0.00 N	33.86 0.80 0.00 N	40.98 1.05 0.00 N	41.94 1.12 0.00 N	116.61 3.03 0.00 N	50.68 1.34 0.00 N	42.67 1.09 0.00 N	39.16 0.89 0.00 N	41.27 0.72 0.00 N	
DOGLEVILLE___HYD 23807	42.97 1.04 0.00 N	47.99 1.35 0.00 N	34.30 1.07 0.00 N	35.86 1.03 0.00 N	55.47 1.67 0.00 N	43.15 1.41 0.00 N	46.19 1.60 0.00 N	34.17 1.27 0.00 N	40.24 1.62 0.00 N	39.62 1.64 0.00 N	42.45 1.60 0.00 N	46.21 1.61 0.00 N	40.60 1.39 0.00 N	32.97 1.19 0.00 N	34.41 1.28 0.00 N	32.31 1.13 0.00 N	34.35 1.29 0.00 N	41.73 1.79 0.00 N	42.69 1.87 0.00 N	118.86 5.29 0.00 N	51.51 2.17 0.00 N	43.31 1.73 0.00 N	39.63 1.36 0.00 N	41.64 1.09 0.00 N	
DUNKIRK___1 23563	37.92 -4.01 0.00 N	41.90 -4.74 0.00 N	29.83 -3.40 0.00 N	31.47 -3.37 0.00 N	48.53 -5.27 0.00 N	37.69 -4.05 0.00 N	40.14 -4.45 0.00 N	29.74 -3.17 0.00 N	34.38 -4.25 0.00 N	33.49 -4.49 0.00 N	35.68 -5.17 0.00 N	38.91 -5.68 0.00 N	34.25 -4.96 0.00 N	28.21 -3.57 0.00 N	29.58 -3.55 0.00 N	27.44 -3.75 0.00 N	29.07 -3.99 0.00 N	34.54 -5.39 0.00 N	35.57 -5.25 0.00 N	98.75 -14.82 0.00 N	43.23 -6.10 0.00 N	36.37 -5.22 0.00 N	33.55 -4.73 0.00 N	35.59 -4.97 0.00 N	
DUNKIRK___2 23564	37.92 -4.01 0.00 N	41.90 -4.74 0.00 N	29.83 -3.40 0.00 N	31.47 -3.37 0.00 N	48.53 -5.27 0.00 N	37.69 -4.05 0.00 N	40.14 -4.45 0.00 N	29.74 -3.17 0.00 N	34.38 -4.25 0.00 N	33.49 -4.49 0.00 N	35.68 -5.17 0.00 N	38.91 -5.68 0.00 N	34.25 -4.96 0.00 N	28.21 -3.57 0.00 N	29.58 -3.55 0.00 N	27.44 -3.75 0.00 N	29.07 -3.99 0.00 N	34.54 -5.39 0.00 N	35.57 -5.25 0.00 N	98.75 -14.82 0.00 N	43.23 -6.10 0.00 N	36.37 -5.22 0.00 N	33.55 -4.73 0.00 N	35.59 -4.97 0.00 N	
DUNKIRK___3 23565	38.08 -3.85 0.00 N	42.04 -4.60 0.00 N	29.92 -3.31 0.00 N	31.57 -3.27 0.00 N	48.73 -5.07 0.00 N	37.83 -3.91 0.00 N	40.27 -4.31 0.00 N	29.83 -3.08 0.00 N	34.49 -4.14 0.00 N	33.60 -4.39 0.00 N	35.84 -5.01 0.00 N	39.11 -5.49 0.00 N	34.42 -4.79 0.00 N	28.34 -3.44 0.00 N	29.70 -3.44 0.00 N	27.55 -3.64 0.00 N	29.19 -3.87 0.00 N	34.71 -5.22 0.00 N	35.74 -5.07 0.00 N	99.40 -14.17 0.00 N	43.52 -5.82 0.00 N	36.59 -4.99 0.00 N	33.74 -4.54 0.00 N	35.77 -4.79 0.00 N	
DUNKIRK___4 23566	38.08 -3.85 0.00 N	42.04 -4.60 0.00 N	29.92 -3.31 0.00 N	31.57 -3.27 0.00 N	48.73 -5.07 0.00 N	37.83 -3.91 0.00 N	40.27 -4.31 0.00 N	29.83 -3.08 0.00 N	34.49 -4.14 0.00 N	33.60 -4.39 0.00 N	35.84 -5.01 0.00 N	39.11 -5.49 0.00 N	34.42 -4.79 0.00 N	28.34 -3.44 0.00 N	29.70 -3.44 0.00 N	27.55 -3.64 0.00 N	29.19 -3.87 0.00 N	34.71 -5.22 0.00 N	35.74 -5.07 0.00 N	99.40 -14.17 0.00 N	43.52 -5.82 0.00 N	36.59 -4.99 0.00 N	33.74 -4.54 0.00 N	35.77 -4.79 0.00 N	
EAST HAMPTON___GT 23717	46.46 4.53 0.00 N	51.23 4.59 0.00 N	36.86 3.63 0.00 N	38.80 3.97 0.00 N	60.11 6.31 0.00 N	46.96 5.23 0.00 N	50.09 5.50 0.00 N	37.51 4.61 0.00 N	45.18 6.55 0.00 N	45.31 7.33 0.00 N	48.93 8.08 0.00 N	53.34 8.74 0.00 N	67.81 7.84 -20.75 N	135.27 5.22 -98.28 N	87.87 5.48 -49.26 N	94.09 5.39 -57.51 N	59.51 5.67 -20.79 N	47.43 7.50 0.00 N	48.28 7.46 0.00 N	135.14 21.57 0.00 N	58.55 9.21 0.00 N	49.10 7.51 0.00 N	44.73 6.46 0.00 N	46.04 5.49 0.00 N	
EAST RIVER___6 23660	44.29 2.36 0.00 N	49.35 2.72 0.00 N	35.33 2.11 0.00 N	36.93 2.09 0.00 N	57.16 3.37 0.00 N	44.52 2.78 0.00 N	47.54 2.95 0.00 N	35.41 2.51 0.00 N	41.87 3.24 0.00 N	41.32 3.34 0.00 N	44.39 3.54 0.00 N	48.34 3.75 0.00 N	63.19 3.39 -20.59 N	131.82 2.53 -97.51 N	84.68 2.68 -48.87 N	90.77 2.52 -57.06 N	56.41 2.73 -20.62 N	43.50 3.56 0.00 N	44.44 3.62 0.00 N	123.22 9.64 0.00 N	53.51 4.17 0.00 N	45.22 3.64 0.00 N	41.47 3.19 0.00 N	43.41 2.85 0.00 N	
EAST RIVER___7 23524	44.29 2.36 0.00 N	49.35 2.72 0.00 N	35.33 2.11 0.00 N	36.93 2.09 0.00 N	57.16 3.37 0.00 N	44.52 2.78 0.00 N	47.54 2.95 0.00 N	35.41 2.51 0.00 N	41.87 3.24 0.00 N	41.32 3.34 0.00 N	44.39 3.54 0.00 N	48.34 3.75 0.00 N	63.19 3.39 -20.59 N	131.82 2.53 -97.51 N	84.68 2.68 -48.87 N	90.77 2.52 -57.06 N	56.41 2.73 -20.62 N	43.50 3.56 0.00 N	44.44 3.62 0.00 N	123.22 9.64 0.00 N	53.51 4.17 0.00 N	45.22 3.64 0.00 N	41.47 3.19 0.00 N	43.41 2.85 0.00 N	
EAST_HAMPTON___DIESEL 23722	46.46 4.53 0.00 N	51.23 4.59 0.00 N	36.86 3.63 0.00 N	38.80 3.97 0.00 N	60.11 6.31 0.00 N	46.96 5.23 0.00 N	50.09 5.50 0.00 N	37.51 4.61 0.00 N	45.18 6.55 0.00 N	45.31 7.33 0.00 N	48.93 8.08 0.00 N	53.34 8.74 0.00 N	67.81 7.84 -20.75 N	135.27 5.22 -98.28 N	87.87 5.48 -49.26 N	94.09 5.39 -57.51 N	59.51 5.67 -20.79 N	47.43 7.50 0.00 N	48.28 7.46 0.00 N	135.14 21.57 0.00 N	58.55 9.21 0.00 N	49.10 7.51 0.00 N	44.73 6.46 0.00 N	46.04 5.49 0.00 N	
EAST_RIVER___1 323558	44.29 2.35 0.00 N	49.35 2.72 0.00 N	35.33 2.11 0.00 N	36.93 2.09 0.00 N	57.19 3.39 0.00 N	44.53 2.80 0.00 N	47.55 2.96 0.00 N	35.41 2.51 0.00 N	41.86 3.23 0.00 N	41.31 3.32 0.00 N	44.38 3.53 0.00 N	48.34 3.75 0.00 N	63.18 3.39 -20.59 N	131.81 2.53 -97.50 N	84.67 2.67 -48.87 N	90.76 2.51 -57.06 N	56.41 2.72 -20.62 N	43.48 3.55 0.00 N	44.44 3.62 0.00 N	123.20 9.62 0.00 N	53.51 4.17 0.00 N	45.22 3.64 0.00 N	41.46 3.19 0.00 N	43.41 2.85 0.00 N	
EAST_RIVER___2 323559	44.29 2.36 0.00 N	49.35 2.72 0.00 N	35.33 2.11 0.00 N	36.93 2.09 0.00 N	57.16 3.37 0.00 N	44.52 2.78 0.00 N	47.54 2.95 0.00 N	35.41 2.51 0.00 N	41.87 3.24 0.00 N	41.32 3.34 0.00 N	44.39 3.54 0.00 N	48.34 3.75 0.00 N	63.19 3.39 -20.59 N	131.82 2.53 -97.51 N	84.68 2.68 -48.87 N	90.77 2.52 -57.06 N	56.41 2.73 -20.62 N	43.50 3.56 0.00 N	44.44 3.62 0.00 N	123.22 9.64 0.00 N	53.51 4.17 0.00 N	45.22 3.64 0.00 N	41.47 3.19 0.00 N	43.41 2.85 0.00 N	
EAST___DELAWARE_HYD 23607	40.40 -1.53 0.00 N	44.70 -1.94 0.00 N	31.90 -1.32 0.00 N	33.35 -1.48 0.00 N	51.51 -2.30 0.00 N	40.13 -1.61 0.00 N	42.99 -1.60 0.00 N	31.97 -0.93 0.00 N	37.88 -0.75 0.00 N	37.44 -0.55 0.00 N	40.36 -0.49 0.00 N	43.92 -0.67 0.00 N	40.21 -0.60 -1.60 N	38.74 -0.62 -7.58 N	36.27 -0.66 -3.80 N	35.04 -0.58 -4.43 N	34.08 -0.58 -1.60 N	39.47 -0.46 0.00 N	40.31 -0.51 0.00 N	112.16 -1.42 0.00 N	48.64 -0.70 0.00 N	40.99 -0.59 0.00 N	37.52 -0.75 0.00 N	39.31 -1.25 0.00 N	
ELEC_TRO_TEK	43.88	48.59	35.04	36.76	56.90	44.34	47.27	35.25	41.82	41.29	44.29	48.18	63.21	132.16	84.59	90.98	56.17	43.32	44.23	122.38	53.13	45.03	41.40	43.11	

24086	1.95 0.00 N	1.95 0.00 N	1.82 0.00 N	1.92 0.00 N	3.10 0.00 N	2.61 0.00 N	2.68 0.00 N	2.35 0.00 N	3.19 0.00 N	3.31 0.00 N	3.44 0.00 N	3.58 0.00 N	3.25 -20.75 N	2.11 -98.28 N	2.19 -49.26 N	2.27 -57.51 N	2.32 -20.79 N	3.39 0.00 N	3.42 0.00 N	8.81 0.00 N	3.79 0.00 N	3.45 0.00 N	3.13 0.00 N	2.56 0.00 N
ELLENBURG_WT_PWR 323604	43.15 1.22 0.00 N	47.99 1.35 0.00 N	34.07 0.85 0.00 N	35.53 0.70 0.00 N	54.82 1.02 0.00 N	42.51 0.78 0.00 N	45.45 0.86 0.00 N	33.47 0.56 0.00 N	39.38 0.75 0.00 N	38.66 0.68 0.00 N	41.70 0.85 0.00 N	45.65 1.05 0.00 N	40.11 0.90 0.00 N	32.39 0.60 0.00 N	33.79 0.65 0.00 N	31.81 0.63 0.00 N	33.72 0.66 0.00 N	40.52 0.58 0.00 N	41.35 0.53 0.00 N	114.91 1.33 0.00 N	49.97 0.63 0.00 N	42.17 0.59 0.00 N	38.83 0.55 0.00 N	41.37 0.82 0.00 N
EMPIRE_CC_1 323656	42.15 0.22 0.00 N	47.09 0.45 0.00 N	33.74 0.51 0.00 N	35.19 0.35 0.00 N	54.47 0.67 0.00 N	42.33 0.60 0.00 N	45.23 0.64 0.00 N	33.40 0.49 0.00 N	39.27 0.64 0.00 N	38.55 0.57 0.00 N	41.46 0.61 0.00 N	45.12 0.52 0.00 N	38.47 0.46 1.20 N	26.63 0.53 5.68 N	30.72 0.43 2.84 N	28.46 0.59 3.32 N	32.42 0.56 1.20 N	40.81 0.88 0.00 N	41.62 0.80 0.00 N	115.54 1.96 0.00 N	50.05 0.71 0.00 N	42.24 0.66 0.00 N	38.75 0.48 0.00 N	40.93 0.38 0.00 N
EMPIRE_CC_2 323658	42.15 0.22 0.00 N	47.09 0.45 0.00 N	33.74 0.51 0.00 N	35.19 0.35 0.00 N	54.47 0.67 0.00 N	42.33 0.60 0.00 N	45.23 0.64 0.00 N	33.40 0.49 0.00 N	39.27 0.64 0.00 N	38.55 0.57 0.00 N	41.46 0.61 0.00 N	45.12 0.52 0.00 N	38.47 0.46 1.20 N	26.63 0.53 5.68 N	30.72 0.43 2.84 N	28.46 0.59 3.32 N	32.42 0.56 1.20 N	40.81 0.88 0.00 N	41.62 0.80 0.00 N	115.54 1.96 0.00 N	50.05 0.71 0.00 N	42.24 0.66 0.00 N	38.75 0.48 0.00 N	40.93 0.38 0.00 N
E_CANADA_CAP_HY 24051	43.10 1.17 0.00 N	47.73 1.09 0.00 N	33.94 0.71 0.00 N	35.65 0.81 0.00 N	55.07 1.27 0.00 N	42.70 0.97 0.00 N	45.71 1.12 0.00 N	33.94 1.04 0.00 N	40.01 1.38 0.00 N	39.44 1.45 0.00 N	42.59 1.74 0.00 N	46.48 1.88 0.00 N	40.20 1.58 0.59 N	30.24 1.25 2.79 N	32.96 1.23 1.40 N	30.64 1.09 1.63 N	33.60 1.13 0.59 N	41.20 1.27 0.00 N	42.26 1.45 0.00 N	117.93 4.35 0.00 N	51.32 1.98 0.00 N	43.13 1.55 0.00 N	39.57 1.29 0.00 N	41.87 1.31 0.00 N
E_CANADA_MHWK_HY 24050	42.97 1.04 0.00 N	47.99 1.35 0.00 N	34.30 1.07 0.00 N	35.86 1.03 0.00 N	55.47 1.67 0.00 N	43.15 1.41 0.00 N	46.19 1.60 0.00 N	34.17 1.27 0.00 N	40.24 1.62 0.00 N	39.62 1.64 0.00 N	42.45 1.60 0.00 N	46.21 1.61 0.00 N	40.60 1.39 0.00 N	32.97 1.19 0.00 N	34.41 1.28 0.00 N	32.31 1.13 0.00 N	34.35 1.29 0.00 N	41.73 1.79 0.00 N	42.69 1.87 0.00 N	118.86 5.29 0.00 N	51.51 2.17 0.00 N	43.31 1.73 0.00 N	39.63 1.36 0.00 N	41.64 1.09 0.00 N
E_FISHKILL___LBMP 23776	43.79 1.86 0.00 N	48.78 2.14 0.00 N	34.93 1.70 0.00 N	36.50 1.67 0.00 N	56.43 2.63 0.00 N	43.92 2.19 0.00 N	46.92 2.33 0.00 N	34.84 1.93 0.00 N	41.11 2.48 0.00 N	40.49 2.51 0.00 N	43.49 2.64 0.00 N	47.36 2.76 0.00 N	38.04 2.50 3.66 N	16.35 1.90 17.32 N	26.45 2.00 8.68 N	22.96 1.91 10.14 N	31.47 2.07 3.67 N	42.77 2.84 0.00 N	43.71 2.89 0.00 N	121.21 7.63 0.00 N	52.62 3.28 0.00 N	44.44 2.86 0.00 N	40.77 2.49 0.00 N	42.77 2.22 0.00 N
FAR ROCKAWAY___4 23548	44.64 2.71 0.00 N	49.38 2.74 0.00 N	35.64 2.41 0.00 N	37.42 2.58 0.00 N	57.88 4.08 0.00 N	45.14 3.40 0.00 N	48.12 3.53 0.00 N	35.90 2.99 0.00 N	42.70 4.07 0.00 N	42.18 4.20 0.00 N	45.22 4.37 0.00 N	49.15 4.55 0.00 N	64.13 4.16 -20.75 N	132.81 2.75 -98.28 N	85.33 2.93 -49.26 N	91.63 2.92 -57.51 N	56.97 3.12 -20.79 N	44.35 4.42 0.00 N	45.31 4.50 0.00 N	125.15 11.57 0.00 N	54.30 4.96 0.00 N	46.15 4.57 0.00 N	42.36 4.08 0.00 N	44.00 3.44 0.00 N
FARRAGUT___LBMP 323566	44.24 2.31 0.00 N	49.31 2.67 0.00 N	35.30 2.07 0.00 N	36.90 2.06 0.00 N	57.15 3.35 0.00 N	44.49 2.76 0.00 N	47.51 2.92 0.00 N	35.38 2.47 0.00 N	41.81 3.19 0.00 N	41.26 3.28 0.00 N	44.32 3.47 0.00 N	48.29 3.69 0.00 N	63.12 3.32 -20.59 N	131.77 2.48 -97.51 N	84.63 2.63 -48.87 N	90.71 2.46 -57.06 N	56.35 2.67 -20.62 N	43.43 3.50 0.00 N	44.38 3.57 0.00 N	123.06 9.48 0.00 N	53.46 4.12 0.00 N	45.17 3.59 0.00 N	41.43 3.15 0.00 N	43.37 2.81 0.00 N
FENNER___WINDPWR 24204	41.98 0.05 0.00 N	46.59 -0.05 0.00 N	33.17 -0.06 0.00 N	34.79 -0.04 0.00 N	53.75 -0.05 0.00 N	41.76 0.03 0.00 N	44.65 0.06 0.00 N	33.03 0.12 0.00 N	38.78 0.15 0.00 N	38.17 0.18 0.00 N	41.04 0.19 0.00 N	44.78 0.18 0.00 N	39.36 0.15 0.00 N	31.96 0.18 0.00 N	33.33 0.19 0.00 N	31.32 0.14 0.00 N	33.21 0.15 0.00 N	40.07 0.14 0.00 N	41.00 0.18 0.00 N	114.29 0.71 0.00 N	49.62 0.28 0.00 N	41.63 0.05 0.00 N	38.21 -0.06 0.00 N	40.39 -0.17 0.00 N
FIBERTEK___ENERGY 23856	41.26 -0.67 0.00 N	45.80 -0.84 0.00 N	32.60 -0.62 0.00 N	34.21 -0.62 0.00 N	52.83 -0.97 0.00 N	41.03 -0.70 0.00 N	43.84 -0.75 0.00 N	32.41 -0.50 0.00 N	37.99 -0.64 0.00 N	37.36 -0.63 0.00 N	40.17 -0.68 0.00 N	43.86 -0.74 0.00 N	38.57 -0.64 0.00 N	31.36 -0.42 0.00 N	32.69 -0.44 0.00 N	30.72 -0.47 0.00 N	32.56 -0.50 0.00 N	39.27 -0.67 0.00 N	40.17 -0.65 0.00 N	111.89 -1.68 0.00 N	48.65 -0.69 0.00 N	40.89 -0.69 0.00 N	37.60 -0.67 0.00 N	39.81 -0.75 0.00 N
FITZPATRICK____ 23598	40.57 -1.36 0.00 N	45.06 -1.58 0.00 N	32.10 -1.13 0.00 N	33.67 -1.17 0.00 N	51.97 -1.83 0.00 N	40.35 -1.38 0.00 N	43.09 -1.49 0.00 N	31.82 -1.09 0.00 N	37.29 -1.34 0.00 N	36.65 -1.33 0.00 N	39.42 -1.43 0.00 N	43.03 -1.56 0.00 N	37.85 -1.36 0.00 N	30.76 -1.02 0.00 N	32.06 -1.07 0.00 N	30.15 -1.03 0.00 N	31.94 -1.12 0.00 N	38.51 -1.43 0.00 N	39.37 -1.45 0.00 N	109.66 -3.92 0.00 N	47.63 -1.71 0.00 N	40.10 -1.48 0.00 N	36.93 -1.34 0.00 N	39.15 -1.41 0.00 N
FORT ORANGE____ 23900	42.54 0.61 0.00 N	47.52 0.88 0.00 N	34.06 0.83 0.00 N	35.59 0.75 0.00 N	55.06 1.26 0.00 N	42.78 1.05 0.00 N	45.71 1.13 0.00 N	33.74 0.84 0.00 N	39.46 0.83 0.00 N	38.75 0.77 0.00 N	41.64 0.79 0.00 N	45.33 0.74 0.00 N	38.76 0.65 1.11 N	27.16 0.64 5.26 N	31.07 0.58 2.64 N	28.75 0.64 3.08 N	32.63 0.68 1.11 N	40.96 1.03 0.00 N	41.80 0.98 0.00 N	116.13 2.55 0.00 N	50.34 1.01 0.00 N	42.46 0.88 0.00 N	38.92 0.65 0.00 N	41.10 0.55 0.00 N
FORT_DRUM_COGEN 23780	42.86 0.93 0.00 N	47.46 0.82 0.00 N	33.67 0.44 0.00 N	35.29 0.46 0.00 N	54.51 0.71 0.00 N	42.37 0.64 0.00 N	45.42 0.83 0.00 N	33.65 0.75 0.00 N	39.67 1.04 0.00 N	39.17 1.19 0.00 N	42.22 1.37 0.00 N	46.06 1.46 0.00 N	40.41 1.20 0.00 N	32.64 0.86 0.00 N	34.02 0.89 0.00 N	32.03 0.84 0.00 N	33.91 0.85 0.00 N	40.83 0.90 0.00 N	41.84 1.02 0.00 N	117.60 4.03 0.00 N	51.10 1.76 0.00 N	42.91 1.33 0.00 N	39.29 1.02 0.00 N	41.50 0.94 0.00 N

	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N
GILBOA___4 23759	42.51 0.58 0.00 N	47.36 0.72 0.00 N	33.88 0.66 0.00 N	35.55 0.72 0.00 N	54.97 1.17 0.00 N	42.58 0.85 0.00 N	45.49 0.90 0.00 N	33.66 0.76 0.00 N	39.59 0.96 0.00 N	38.93 0.95 0.00 N	41.83 0.98 0.00 N	45.54 0.94 0.00 N	39.41 0.87 0.67 N	29.35 0.72 3.15 N	32.30 0.75 1.58 N	30.07 0.73 1.84 N	33.19 0.79 0.67 N	41.05 1.11 0.00 N	41.94 1.12 0.00 N	116.47 2.90 0.00 N	50.55 1.22 0.00 N	42.64 1.06 0.00 N	39.15 0.87 0.00 N	41.27 0.71 0.00 N		
GILBOA____ 23599	42.51 0.58 0.00 N	47.36 0.72 0.00 N	33.88 0.66 0.00 N	35.55 0.72 0.00 N	54.97 1.17 0.00 N	42.58 0.85 0.00 N	45.49 0.90 0.00 N	33.66 0.76 0.00 N	39.59 0.96 0.00 N	38.93 0.95 0.00 N	41.83 0.98 0.00 N	45.54 0.94 0.00 N	39.41 0.87 0.67 N	29.35 0.72 3.15 N	32.30 0.75 1.58 N	30.07 0.73 1.84 N	33.19 0.79 0.67 N	41.05 1.11 0.00 N	41.94 1.12 0.00 N	116.47 2.90 0.00 N	50.55 1.22 0.00 N	42.64 1.06 0.00 N	39.15 0.87 0.00 N	41.27 0.71 0.00 N		
GINNA____ 23603	38.58 -3.35 0.00 N	42.61 -4.03 0.00 N	30.31 -2.92 0.00 N	31.86 -2.98 0.00 N	48.97 -4.83 0.00 N	38.09 -3.64 0.00 N	40.65 -3.94 0.00 N	30.14 -2.76 0.00 N	35.30 -3.33 0.00 N	34.61 -3.37 0.00 N	37.35 -3.50 0.00 N	40.88 -3.72 0.00 N	35.97 -3.24 0.00 N	29.49 -2.29 0.00 N	30.74 -2.39 0.00 N	28.87 -2.33 0.00 N	30.47 -2.59 0.00 N	36.45 -3.48 0.00 N	37.31 -3.52 0.00 N	104.31 -9.27 0.00 N	45.36 -3.98 0.00 N	38.16 -3.42 0.00 N	34.98 -3.29 0.00 N	36.90 -3.66 0.00 N		
GLEN PARK____ 23778	43.02 1.09 0.00 N	47.61 0.97 0.00 N	33.77 0.54 0.00 N	35.40 0.57 0.00 N	54.68 0.88 0.00 N	42.53 0.80 0.00 N	45.57 0.98 0.00 N	33.80 0.90 0.00 N	39.86 1.23 0.00 N	39.37 1.39 0.00 N	42.43 1.58 0.00 N	46.29 1.70 0.00 N	40.64 1.43 0.00 N	32.84 1.06 0.00 N	34.23 1.10 0.00 N	32.20 1.02 0.00 N	34.09 1.03 0.00 N	41.07 1.14 0.00 N	42.09 1.27 0.00 N	118.32 4.74 0.00 N	51.43 2.09 0.00 N	43.17 1.59 0.00 N	39.50 1.22 0.00 N	41.66 1.11 0.00 N		
GLENWOOD_IC_1_G5 23712	44.25 2.32 0.00 N	49.03 2.40 0.00 N	35.25 2.03 0.00 N	36.93 2.09 0.00 N	57.18 3.38 0.00 N	44.55 2.82 0.00 N	47.53 2.94 0.00 N	35.44 2.53 0.00 N	41.98 3.35 0.00 N	41.45 3.46 0.00 N	44.49 3.64 0.00 N	48.42 3.83 0.00 N	63.43 3.47 -20.75 N	132.47 2.42 -98.28 N	84.93 2.54 -49.26 N	91.22 2.52 -57.51 N	56.52 2.67 -20.79 N	43.65 3.72 0.00 N	44.58 3.76 0.00 N	123.47 9.89 0.00 N	53.60 4.26 0.00 N	45.37 3.79 0.00 N	41.63 3.36 0.00 N	43.43 2.87 0.00 N		
GLENWOOD_IC_2_G1 23688	44.18 2.25 0.00 N	49.03 2.39 0.00 N	35.22 1.99 0.00 N	36.88 2.04 0.00 N	57.11 3.31 0.00 N	44.48 2.75 0.00 N	47.47 2.89 0.00 N	35.35 2.45 0.00 N	41.85 3.22 0.00 N	41.29 3.31 0.00 N	44.33 3.48 0.00 N	48.25 3.66 0.00 N	63.28 3.31 -20.75 N	132.40 2.34 -98.28 N	84.86 2.47 -49.26 N	91.12 2.42 -57.51 N	56.43 2.58 -20.79 N	43.47 3.54 0.00 N	44.40 3.59 0.00 N	123.00 9.43 0.00 N	53.43 4.09 0.00 N	45.19 3.61 0.00 N	41.47 3.20 0.00 N	43.32 2.76 0.00 N		
GLENWOOD_IC_3_G1 23689	44.18 2.25 0.00 N	49.03 2.39 0.00 N	35.22 1.99 0.00 N	36.88 2.04 0.00 N	57.11 3.31 0.00 N	44.48 2.75 0.00 N	47.47 2.89 0.00 N	35.35 2.45 0.00 N	41.85 3.22 0.00 N	41.29 3.31 0.00 N	44.33 3.48 0.00 N	48.25 3.66 0.00 N	63.28 3.31 -20.75 N	132.40 2.34 -98.28 N	84.86 2.47 -49.26 N	91.12 2.42 -57.51 N	56.43 2.58 -20.79 N	43.47 3.54 0.00 N	44.40 3.59 0.00 N	123.00 9.43 0.00 N	53.43 4.09 0.00 N	45.19 3.61 0.00 N	41.47 3.20 0.00 N	43.32 2.76 0.00 N		
GLENWOOD___4 23550	44.25 2.32 0.00 N	49.03 2.39 0.00 N	35.25 2.03 0.00 N	36.93 2.09 0.00 N	57.18 3.38 0.00 N	44.55 2.82 0.00 N	47.53 2.94 0.00 N	35.44 2.53 0.00 N	41.98 3.35 0.00 N	41.45 3.47 0.00 N	44.49 3.64 0.00 N	48.42 3.83 0.00 N	63.43 3.47 -20.75 N	132.47 2.42 -98.28 N	84.93 2.54 -49.26 N	91.22 2.52 -57.51 N	56.52 2.67 -20.79 N	43.65 3.72 0.00 N	44.58 3.76 0.00 N	123.47 9.89 0.00 N	53.60 4.26 0.00 N	45.37 3.79 0.00 N	41.63 3.36 0.00 N	43.43 2.87 0.00 N		
GLENWOOD___5 23614	44.25 2.32 0.00 N	49.03 2.39 0.00 N	35.25 2.03 0.00 N	36.93 2.09 0.00 N	57.18 3.38 0.00 N	44.55 2.82 0.00 N	47.53 2.94 0.00 N	35.44 2.53 0.00 N	41.98 3.35 0.00 N	41.45 3.47 0.00 N	44.49 3.64 0.00 N	48.42 3.83 0.00 N	63.43 3.47 -20.75 N	132.47 2.42 -98.28 N	84.93 2.54 -49.26 N	91.22 2.52 -57.51 N	56.52 2.67 -20.79 N	43.65 3.72 0.00 N	44.58 3.76 0.00 N	123.47 9.89 0.00 N	53.60 4.26 0.00 N	45.37 3.79 0.00 N	41.63 3.36 0.00 N	43.43 2.87 0.00 N		
GLOBAL GREEN_PORT_GT1 23814	47.21 5.27 0.00 N	51.83 5.19 0.00 N	37.26 4.04 0.00 N	39.25 4.42 0.00 N	60.83 7.03 0.00 N	47.55 5.81 0.00 N	50.72 6.13 0.00 N	38.00 5.09 0.00 N	45.79 7.16 0.00 N	45.84 7.86 0.00 N	49.43 8.58 0.00 N	53.84 9.25 0.00 N	68.23 8.27 -20.75 N	135.62 5.56 -98.28 N	88.20 5.81 -49.26 N	94.40 5.69 -57.51 N	59.82 5.98 -20.79 N	47.82 7.89 0.00 N	48.67 7.85 0.00 N	136.36 22.78 0.00 N	59.06 9.73 0.00 N	49.52 7.94 0.00 N	45.14 6.86 0.00 N	46.48 5.92 0.00 N		
GOETHSLN___LBMP 323567	44.07 2.13 0.00 N	49.12 2.48 0.00 N	35.16 1.94 0.00 N	36.75 1.92 0.00 N	56.92 3.12 0.00 N	44.30 2.57 0.00 N	47.30 2.71 0.00 N	35.23 2.32 0.00 N	41.64 3.01 0.00 N	41.10 3.11 0.00 N	44.15 3.31 0.00 N	48.09 3.50 0.00 N	62.97 3.17 -20.59 N	131.64 2.35 -97.51 N	84.50 2.50 -48.87 N	90.58 2.33 -57.06 N	56.21 2.53 -20.62 N	43.27 3.34 0.00 N	44.23 3.42 0.00 N	122.61 9.03 0.00 N	53.26 3.92 0.00 N	45.03 3.45 0.00 N	41.30 3.02 0.00 N	43.23 2.67 0.00 N		
GOUDEY___7 23579	41.13 -0.80 0.00 N	45.66 -0.98 0.00 N	32.52 -0.70 0.00 N	34.16 -0.68 0.00 N	52.96 -0.84 0.00 N	41.08 -0.65 0.00 N	43.89 -0.70 0.00 N	32.52 -0.39 0.00 N	38.09 -0.54 0.00 N	37.43 -0.55 0.00 N	40.13 -0.72 0.00 N	43.80 -0.79 0.00 N	38.52 -0.68 0.00 N	31.31 -0.47 0.00 N	32.71 -0.43 0.00 N	30.62 -0.57 0.00 N	32.51 -0.55 0.00 N	39.23 -0.70 0.00 N	40.25 -0.57 0.00 N	111.82 -1.75 0.00 N	48.76 -0.58 0.00 N	40.98 -0.60 0.00 N	37.64 -0.63 0.00 N	39.69 -0.87 0.00 N		
GOUDEY___8 23580	41.09 -0.84 0.00 N	45.64 -1.00 0.00 N	32.50 -0.72 0.00 N	34.14 -0.70 0.00 N	52.93 -0.87 0.00 N	41.04 -0.69 0.00 N	43.85 -0.74 0.00 N	32.49 -0.41 0.00 N	38.06 -0.57 0.00 N	37.41 -0.58 0.00 N	40.10 -0.75 0.00 N	43.77 -0.82 0.00 N	38.49 -0.72 0.00 N	31.28 -0.50 0.00 N	32.68 -0.45 0.00 N	30.59 -0.60 0.00 N	32.48 -0.59 0.00 N	39.19 -0.74 0.00 N	40.21 -0.60 0.00 N	111.73 -1.84 0.00 N	48.71 -0.63 0.00 N	40.94 -0.64 0.00 N	37.61 -0.67 0.00 N	39.65 -0.91 0.00 N		
GOWANUS_GT1_1	44.50	49.56	35.44	37.04	57.35	44.69	47.70	35.54	41.99	41.49	44.58	48.59	63.40	131.99	84.86	90.95	56.60	43.69	44.67	123.70	53.83	45.47	41.72	43.67		

24077	2.57 0.00 N	2.92 0.00 N	2.21 0.00 N	2.20 0.00 N	3.55 0.00 N	2.95 0.00 N	3.11 0.00 N	2.63 0.00 N	3.36 0.00 N	3.51 0.00 N	3.73 0.00 N	3.99 0.00 N	3.59 -20.60 N	2.68 -97.53 N	2.84 -48.89 N	2.67 -57.09 N	2.91 -20.64 N	3.76 0.00 N	3.85 0.00 N	10.12 0.00 N	4.50 0.00 N	3.89 0.00 N	3.44 0.00 N	3.12 0.00 N
GOWANUS_GT1_2 24078	44.50 2.57 0.00 N	49.56 2.92 0.00 N	35.44 2.21 0.00 N	37.04 2.20 0.00 N	57.35 3.55 0.00 N	44.69 2.95 0.00 N	47.70 3.11 0.00 N	35.54 2.63 0.00 N	41.99 3.36 0.00 N	41.49 3.51 0.00 N	44.58 3.73 0.00 N	48.59 3.99 0.00 N	63.40 3.59 -20.60 N	131.99 2.68 -97.53 N	84.86 2.84 -48.89 N	90.95 2.67 -57.09 N	56.60 2.91 -20.64 N	43.69 3.76 0.00 N	44.67 3.85 0.00 N	123.70 10.12 0.00 N	53.83 4.50 0.00 N	45.47 3.89 0.00 N	41.72 3.44 0.00 N	43.67 3.12 0.00 N
GOWANUS_GT1_3 24079	44.50 2.57 0.00 N	49.56 2.92 0.00 N	35.44 2.21 0.00 N	37.04 2.20 0.00 N	57.35 3.55 0.00 N	44.69 2.95 0.00 N	47.70 3.11 0.00 N	35.54 2.63 0.00 N	41.99 3.36 0.00 N	41.49 3.51 0.00 N	44.58 3.73 0.00 N	48.59 3.99 0.00 N	63.40 3.59 -20.60 N	131.99 2.68 -97.53 N	84.86 2.84 -48.89 N	90.95 2.67 -57.09 N	56.60 2.91 -20.64 N	43.69 3.76 0.00 N	44.67 3.85 0.00 N	123.70 10.12 0.00 N	53.83 4.50 0.00 N	45.47 3.89 0.00 N	41.72 3.44 0.00 N	43.67 3.12 0.00 N
GOWANUS_GT1_4 24080	44.50 2.57 0.00 N	49.56 2.92 0.00 N	35.44 2.21 0.00 N	37.04 2.20 0.00 N	57.35 3.55 0.00 N	44.69 2.95 0.00 N	47.70 3.11 0.00 N	35.54 2.63 0.00 N	41.99 3.36 0.00 N	41.49 3.51 0.00 N	44.58 3.73 0.00 N	48.59 3.99 0.00 N	63.40 3.59 -20.60 N	131.99 2.68 -97.53 N	84.86 2.84 -48.89 N	90.95 2.67 -57.09 N	56.60 2.91 -20.64 N	43.69 3.76 0.00 N	44.67 3.85 0.00 N	123.70 10.12 0.00 N	53.83 4.50 0.00 N	45.47 3.89 0.00 N	41.72 3.44 0.00 N	43.67 3.12 0.00 N
GOWANUS_GT1_5 24084	44.50 2.57 0.00 N	49.56 2.92 0.00 N	35.44 2.21 0.00 N	37.04 2.20 0.00 N	57.35 3.55 0.00 N	44.69 2.95 0.00 N	47.70 3.11 0.00 N	35.54 2.63 0.00 N	41.99 3.36 0.00 N	41.49 3.51 0.00 N	44.58 3.73 0.00 N	48.59 3.99 0.00 N	63.40 3.59 -20.60 N	131.99 2.68 -97.53 N	84.86 2.84 -48.89 N	90.95 2.67 -57.09 N	56.60 2.91 -20.64 N	43.69 3.76 0.00 N	44.67 3.85 0.00 N	123.70 10.12 0.00 N	53.83 4.50 0.00 N	45.47 3.89 0.00 N	41.72 3.44 0.00 N	43.67 3.12 0.00 N
GOWANUS_GT1_6 24111	44.50 2.57 0.00 N	49.56 2.92 0.00 N	35.44 2.21 0.00 N	37.04 2.20 0.00 N	57.35 3.55 0.00 N	44.69 2.95 0.00 N	47.70 3.11 0.00 N	35.54 2.63 0.00 N	41.99 3.36 0.00 N	41.49 3.51 0.00 N	44.58 3.73 0.00 N	48.59 3.99 0.00 N	63.40 3.59 -20.60 N	131.99 2.68 -97.53 N	84.86 2.84 -48.89 N	90.95 2.67 -57.09 N	56.60 2.91 -20.64 N	43.69 3.76 0.00 N	44.67 3.85 0.00 N	123.70 10.12 0.00 N	53.83 4.50 0.00 N	45.47 3.89 0.00 N	41.72 3.44 0.00 N	43.67 3.12 0.00 N
GOWANUS_GT1_7 24112	44.50 2.57 0.00 N	49.56 2.92 0.00 N	35.44 2.21 0.00 N	37.04 2.20 0.00 N	57.35 3.55 0.00 N	44.69 2.95 0.00 N	47.70 3.11 0.00 N	35.54 2.63 0.00 N	41.99 3.36 0.00 N	41.49 3.51 0.00 N	44.58 3.73 0.00 N	48.59 3.99 0.00 N	63.40 3.59 -20.60 N	131.99 2.68 -97.53 N	84.86 2.84 -48.89 N	90.95 2.67 -57.09 N	56.60 2.91 -20.64 N							

GOWANUS_GT2_7 24120	44.50 2.57 0.00 N	49.56 2.92 0.00 N	35.44 2.21 0.00 N	37.04 2.20 0.00 N	57.35 3.55 0.00 N	44.69 2.95 0.00 N	47.70 3.11 0.00 N	35.54 2.63 0.00 N	41.99 3.36 0.00 N	41.49 3.51 0.00 N	44.58 3.73 0.00 N	48.59 3.99 0.00 N	63.40 3.59 -20.60 N	131.99 2.68 -97.53 N	84.86 2.84 -48.89 N	90.95 2.67 -57.09 N	56.60 2.91 -20.64 N	43.69 3.76 0.00 N	44.67 3.85 0.00 N	123.70 10.12 0.00 N	53.83 4.50 0.00 N	45.47 3.89 0.00 N	41.72 3.44 0.00 N	43.67 3.12 0.00 N
GOWANUS_GT2_8 24121	44.50 2.57 0.00 N	49.56 2.92 0.00 N	35.44 2.21 0.00 N	37.04 2.20 0.00 N	57.35 3.55 0.00 N	44.69 2.95 0.00 N	47.70 3.11 0.00 N	35.54 2.63 0.00 N	41.99 3.36 0.00 N	41.49 3.51 0.00 N	44.58 3.73 0.00 N	48.59 3.99 0.00 N	63.40 3.59 -20.60 N	131.99 2.68 -97.53 N	84.86 2.84 -48.89 N	90.95 2.67 -57.09 N	56.60 2.91 -20.64 N	43.69 3.76 0.00 N	44.67 3.85 0.00 N	123.70 10.12 0.00 N	53.83 4.50 0.00 N	45.47 3.89 0.00 N	41.72 3.44 0.00 N	43.67 3.12 0.00 N
GOWANUS_GT3_1 24122	44.50 2.57 0.00 N	49.56 2.92 0.00 N	35.44 2.21 0.00 N	37.04 2.20 0.00 N	57.35 3.55 0.00 N	44.69 2.95 0.00 N	47.70 3.11 0.00 N	35.54 2.63 0.00 N	41.99 3.36 0.00 N	41.49 3.51 0.00 N	44.58 3.73 0.00 N	48.59 3.99 0.00 N	63.40 3.59 -20.60 N	131.99 2.68 -97.53 N	84.86 2.84 -48.89 N	90.95 2.67 -57.09 N	56.60 2.91 -20.64 N	43.69 3.76 0.00 N	44.67 3.85 0.00 N	123.70 10.12 0.00 N	53.83 4.50 0.00 N	45.47 3.89 0.00 N	41.72 3.44 0.00 N	43.67 3.12 0.00 N
GOWANUS_GT3_2 24123	44.50 2.57 0.00 N	49.56 2.92 0.00 N	35.44 2.21 0.00 N	37.04 2.20 0.00 N	57.35 3.55 0.00 N	44.69 2.95 0.00 N	47.70 3.11 0.00 N	35.54 2.63 0.00 N	41.99 3.36 0.00 N	41.49 3.51 0.00 N	44.58 3.73 0.00 N	48.59 3.99 0.00 N	63.40 3.59 -20.60 N	131.99 2.68 -97.53 N	84.86 2.84 -48.89 N	90.95 2.67 -57.09 N	56.60 2.91 -20.64 N	43.69 3.76 0.00 N	44.67 3.85 0.00 N	123.70 10.12 0.00 N	53.83 4.50 0.00 N	45.47 3.89 0.00 N	41.72 3.44 0.00 N	43.67 3.12 0.00 N
GOWANUS_GT3_3 24124	44.50 2.57 0.00 N	49.56 2.92 0.00 N	35.44 2.21 0.00 N	37.04 2.20 0.00 N	57.35 3.55 0.00 N	44.69 2.95 0.00 N	47.70 3.11 0.00 N	35.54 2.63 0.00 N	41.99 3.36 0.00 N	41.49 3.51 0.00 N	44.58 3.73 0.00 N	48.59 3.99 0.00 N	63.40 3.59 -20.60 N	131.99 2.68 -97.53 N	84.86 2.84 -48.89 N	90.95 2.67 -57.09 N	56.60 2.91 -20.64 N	43.69 3.76 0.00 N	44.67 3.85 0.00 N	123.70 10.12 0.00 N	53.83 4.50 0.00 N	45.47 3.89 0.00 N	41.72 3.44 0.00 N	43.67 3.12 0.00 N
GOWANUS_GT3_4 24125	44.50 2.57 0.00 N	49.56 2.92 0.00 N	35.44 2.21 0.00 N	37.04 2.20 0.00 N	57.35 3.55 0.00 N	44.69 2.95 0.00 N	47.70 3.11 0.00 N	35.54 2.63 0.00 N	41.99 3.36 0.00 N	41.49 3.51 0.00 N	44.58 3.73 0.00 N	48.59 3.99 0.00 N	63.40 3.59 -20.60 N	131.99 2.68 -97.53 N	84.86 2.84 -48.89 N	90.95 2.67 -57.09 N	56.60 2.91 -20.64 N	43.69 3.76 0.00 N	44.67 3.85 0.00 N	123.70 10.12 0.00 N	53.83 4.50 0.00 N	45.47 3.89 0.00 N	41.72 3.44 0.00 N	43.67 3.12 0.00 N
GOWANUS_GT3_5 24126	44.50 2.57 0.00 N	49.56 2.92 0.00 N	35.44 2.21 0.00 N	37.04 2.20 0.00 N	57.35 3.55 0.00 N	44.69 2.95 0.00 N	47.70 3.11 0.00 N	35.54 2.63 0.00 N	41.99 3.36 0.00 N	41.49 3.51 0.00 N	44.58 3.73 0.00 N	48.59 3.99 0.00 N	63.40 3.59 -20.60 N	131.99 2.68 -97.53 N	84.86 2.84 -48.89 N	90.95 2.67 -57.09 N	56.60 2.91 -20.64 N	43.69 3.76 0.00 N	44.67 3.85 0.00 N	123.70 10.12 0.00 N	53.83 4.50 0.00 N	45.47 3.89 0.00 N	41.72 3.44 0.00 N	43.67 3.12 0.00 N
GOWANUS_GT3_6 24127	44.50 2.57 0.00 N	49.56 2.92 0.00 N	35.44 2.21 0.00 N	37.04 2.20 0.00 N	57.35 3.55 0.00 N	44.69 2.95 0.00 N	47.70 3.11 0.00 N	35.54 2.63 0.00 N	41.99 3.36 0.00 N	41.49 3.51 0.00 N	44.58 3.73 0.00 N	48.59 3.99 0.00 N	63.40 3.59 -20.60 N	131.99 2.68 -97.53 N	84.86 2.84 -48.89 N	90.95 2.67 -57.09 N	56.60 2.91 -20.64 N	43.69 3.76 0.00 N	44.67 3.85 0.00 N	123.70 10.12 0.00 N	53.83 4.50 0.00 N	45.47 3.89 0.00 N	41.72 3.44 0.00 N	43.67 3.12 0.00 N
GOWANUS_GT3_7 24128	44.50 2.57 0.00 N	49.56 2.92 0.00 N	35.44 2.21 0.00 N	37.04 2.20 0.00 N	57.35 3.55 0.00 N	44.69 2.95 0.00 N	47.70 3.11 0.00 N	35.54 2.63 0.00 N	41.99 3.36 0.00 N	41.49 3.51 0.00 N	44.58 3.73 0.00 N	48.59 3.99 0.00 N	63.40 3.59 -20.60 N	131.99 2.68 -97.53 N	84.86 2.84 -48.89 N	90.95 2.67 -57.09 N	56.60 2.91 -20.64 N	43.69 3.76 0.00 N	44.67 3.85 0.00 N	123.70 10.12 0.00 N	53.83 4.50 0.00 N	45.47 3.89 0.00 N	41.72 3.44 0.00 N	43.67 3.12 0.00 N
GOWANUS_GT3_8 24129	44.50 2.57 0.00 N	49.56 2.92 0.00 N	35.44 2.21 0.00 N	37.04 2.20 0.00 N	57.35 3.55 0.00 N	44.69 2.95 0.00 N	47.70 3.11 0.00 N	35.54 2.63 0.00 N	41.99 3.36 0.00 N	41.49 3.51 0.00 N	44.58 3.73 0.00 N	48.59 3.99 0.00 N	63.40 3.59 -20.60 N	131.99 2.68 -97.53 N	84.86 2.84 -48.89 N	90.95 2.67 -57.09 N	56.60 2.91 -20.64 N	43.69 3.76 0.00 N	44.67 3.85 0.00 N	123.70 10.12 0.00 N	53.83 4.50 0.00 N	45.47 3.89 0.00 N	41.72 3.44 0.00 N	43.67 3.12 0.00 N
GOWANUS_GT4_1 24130	44.50 2.57 0.00 N	49.56 2.92 0.00 N	35.44 2.21 0.00 N	37.04 2.20 0.00 N	57.35 3.55 0.00 N	44.69 2.95 0.00 N	47.70 3.11 0.00 N	35.54 2.63 0.00 N	41.99 3.36 0.00 N	41.49 3.51 0.00 N	44.58 3.73 0.00 N	48.59 3.99 0.00 N	63.40 3.59 -20.60 N	131.99 2.68 -97.53 N	84.86 2.84 -48.89 N	90.95 2.67 -57.09 N	56.60 2.91 -20.64 N	43.69 3.76 0.00 N	44.67 3.85 0.00 N	123.70 10.12 0.00 N	53.83 4.50 0.00 N	45.47 3.89 0.00 N	41.72 3.44 0.00 N	43.67 3.12 0.00 N
GOWANUS_GT4_2 24131	44.50 2.57 0.00 N	49.56 2.92 0.00 N	35.44 2.21 0.00 N	37.04 2.20 0.00 N	57.35 3.55 0.00 N	44.69 2.95 0.00 N	47.70 3.11 0.00 N	35.54 2.63 0.00 N	41.99 3.36 0.00 N	41.49 3.51 0.00 N	44.58 3.73 0.00 N	48.59 3.99 0.00 N	63.40 3.59 -20.60 N	131.99 2.68 -97.53 N	84.86 2.84 -48.89 N	90.95 2.67 -57.09 N	56.60 2.91 -20.64 N	43.69 3.76 0.00 N	44.67 3.85 0.00 N	123.70 10.12 0.00 N	53.83 4.50 0.00 N	45.47 3.89 0.00 N	41.72 3.44 0.00 N	43.67 3.12 0.00 N
GOWANUS_GT4_3 24132	44.50 2.57 0.00 N	49.56 2.92 0.00 N	35.44 2.21 0.00 N	37.04 2.20 0.00 N	57.35 3.55 0.00 N	44.69 2.95 0.00 N	47.70 3.11 0.00 N	35.54 2.63 0.00 N	41.99 3.36 0.00 N	41.49 3.51 0.00 N	44.58 3.73 0.00 N	48.59 3.99 0.00 N	63.40 3.59 -20.60 N	131.99 2.68 -97.53 N	84.86 2.84 -48.89 N	90.95 2.67 -57.09 N	56.60 2.91 -20.64 N	43.69 3.76 0.00 N	44.67 3.85 0.00 N	123.70 10.12 0.00 N	53.83 4.50 0.00 N	45.47 3.89 0.00 N	41.72 3.44 0.00 N	43.67 3.12 0.00 N
GOWANUS_GT4_4 24133	44.50 2.57 0.00 N	49.56 2.92 0.00 N	35.44 2.21 0.00 N	37.04 2.20 0.00 N	57.35 3.55 0.00 N	44.69 2.95 0.00 N	47.70 3.11 0.00 N	35.54 2.63 0.00 N	41.99 3.36 0.00 N	41.49 3.51 0.00 N	44.58 3.73 0.00 N	48.59 3.99 0.00 N	63.40 3.59 -20.60 N	131.99 2.68 -97.53 N	84.86 2.84 -48.89 N	90.95 2.67 -57.09 N	56.60 2.91 -20.64 N	43.69 3.76 0.00 N	44.67 3.85 0.00 N	123.70 10.12 0.00 N	53.83 4.50 0.00 N	45.47 3.89 0.00 N	41.72 3.44 0.00 N	43.67 3.12 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
GOWANUS_GT4_5 24134	44.50 2.57 0.00 N	49.56 2.92 0.00 N	35.44 2.21 0.00 N	37.04 2.20 0.00 N	57.35 3.55 0.00 N	44.69 2.95 0.00 N	47.70 3.11 0.00 N	35.54 2.63 0.00 N	41.99 3.36 0.00 N	41.49 3.51 0.00 N	44.58 3.73 0.00 N	48.59 3.99 0.00 N	63.40 3.59 -20.60 N	131.99 2.68 -97.53 N	84.86 2.84 -48.89 N	90.95 2.67 -57.09 N	56.60 2.91 -20.64 N	43.69 3.76 0.00 N	44.67 3.85 0.00 N	123.70 10.12 0.00 N	53.83 4.50 0.00 N	45.47 3.89 0.00 N	41.72 3.44 0.00 N	43.67 3.12 0.00 N	
GOWANUS_GT4_6 24135	44.50 2.57 0.00 N	49.56 2.92 0.00 N	35.44 2.21 0.00 N	37.04 2.20 0.00 N	57.35 3.55 0.00 N	44.69 2.95 0.00 N	47.70 3.11 0.00 N	35.54 2.63 0.00 N	41.99 3.36 0.00 N	41.49 3.51 0.00 N	44.58 3.73 0.00 N	48.59 3.99 0.00 N	63.40 3.59 -20.60 N	131.99 2.68 -97.53 N	84.86 2.84 -48.89 N	90.95 2.67 -57.09 N	56.60 2.91 -20.64 N	43.69 3.76 0.00 N	44.67 3.85 0.00 N	123.70 10.12 0.00 N	53.83 4.50 0.00 N	45.47 3.89 0.00 N	41.72 3.44 0.00 N	43.67 3.12 0.00 N	
GOWANUS_GT4_7 24136	44.50 2.57 0.00 N	49.56 2.92 0.00 N	35.44 2.21 0.00 N	37.04 2.20 0.00 N	57.35 3.55 0.00 N	44.69 2.95 0.00 N	47.70 3.11 0.00 N	35.54 2.63 0.00 N	41.99 3.36 0.00 N	41.49 3.51 0.00 N	44.58 3.73 0.00 N	48.59 3.99 0.00 N	63.40 3.59 -20.60 N	131.99 2.68 -97.53 N	84.86 2.84 -48.89 N	90.95 2.67 -57.09 N	56.60 2.91 -20.64 N	43.69 3.76 0.00 N	44.67 3.85 0.00 N	123.70 10.12 0.00 N	53.83 4.50 0.00 N	45.47 3.89 0.00 N	41.72 3.44 0.00 N	43.67 3.12 0.00 N	
GOWANUS_GT4_8 24137	44.50 2.57 0.00 N	49.56 2.92 0.00 N	35.44 2.21 0.00 N	37.04 2.20 0.00 N	57.35 3.55 0.00 N	44.69 2.95 0.00 N	47.70 3.11 0.00 N	35.54 2.63 0.00 N	41.99 3.36 0.00 N	41.49 3.51 0.00 N	44.58 3.73 0.00 N	48.59 3.99 0.00 N	63.40 3.59 -20.60 N	131.99 2.68 -97.53 N	84.86 2.84 -48.89 N	90.95 2.67 -57.09 N	56.60 2.91 -20.64 N	43.69 3.76 0.00 N	44.67 3.85 0.00 N	123.70 10.12 0.00 N	53.83 4.50 0.00 N	45.47 3.89 0.00 N	41.72 3.44 0.00 N	43.67 3.12 0.00 N	
GREENIDGE___3 23582	40.31 -1.62 0.00 N	44.56 -2.08 0.00 N	31.69 -1.54 0.00 N	33.32 -1.51 0.00 N	51.41 -2.39 0.00 N	40.03 -1.70 0.00 N	42.76 -1.83 0.00 N	31.77 -1.14 0.00 N	37.14 -1.49 0.00 N	36.52 -1.46 0.00 N	39.19 -1.66 0.00 N	42.84 -1.76 0.00 N	37.68 -1.53 0.00 N	30.74 -1.04 0.00 N	32.13 -1.01 0.00 N	30.00 -1.19 0.00 N	31.79 -1.27 0.00 N	38.13 -1.81 0.00 N	39.19 -1.62 0.00 N	108.65 -4.93 0.00 N	47.64 -1.70 0.00 N	39.95 -1.63 0.00 N	36.65 -1.62 0.00 N	38.52 -2.04 0.00 N	
GREENIDGE___4 23583	40.31 -1.62 0.00 N	44.56 -2.08 0.00 N	31.69 -1.54 0.00 N	33.32 -1.51 0.00 N	51.41 -2.39 0.00 N	40.03 -1.70 0.00 N	42.76 -1.83 0.00 N	31.77 -1.14 0.00 N	37.14 -1.49 0.00 N	36.52 -1.46 0.00 N	39.19 -1.66 0.00 N	42.84 -1.76 0.00 N	37.68 -1.53 0.00 N	30.74 -1.04 0.00 N	32.13 -1.01 0.00 N	30.00 -1.19 0.00 N	31.79 -1.27 0.00 N	38.13 -1.81 0.00 N	39.19 -1.62 0.00 N	108.65 -4.93 0.00 N	47.64 -1.70 0.00 N	39.95 -1.63 0.00 N	36.65 -1.62 0.00 N	38.52 -2.04 0.00 N	
GROVEVILLE___HYD 323602	44.22 2.29 0.00 N	49.21 2.57 0.00 N	35.21 1.99 0.00 N	36.82 1.98 0.00 N	56.92 3.12 0.00 N	44.34 2.61 0.00 N	47.40 2.81 0.00 N	35.21 2.30 0.00 N	41.61 2.98 0.00 N	40.99 3.00 0.00 N	44.02 3.17 0.00 N	47.95 3.36 0.00 N	41.06 3.03 1.18 N	28.53 2.33 5.58 N	32.79 2.47 2.81 N	30.24 2.33 3.29 N	34.40 2.53 1.19 N	43.32 3.39 0.00 N	44.27 3.45 0.00 N	122.87 9.29 0.00 N	53.33 4.00 0.00 N	45.03 3.45 0.00 N	41.26 2.99 0.00 N	43.25 2.70 0.00 N	
HAMPSHIRE___PAPER_HYD 323593	43.04 1.11 0.00 N	47.75 1.11 0.00 N	33.88 0.66 0.00 N	35.49 0.66 0.00 N	54.76 0.96 0.00 N	42.49 0.76 0.00 N	45.46 0.87 0.00 N	33.59 0.68 0.00 N	39.44 0.81 0.00 N	38.88 0.89 0.00 N	42.06 1.21 0.00 N	45.94 1.35 0.00 N	40.22 1.01 0.00 N	32.12 0.34 0.00 N	33.44 0.31 0.00 N	31.60 0.42 0.00 N	33.41 0.34 0.00 N	40.16 0.23 0.00 N	41.09 0.27 0.00 N	115.69 2.11 0.00 N	50.27 0.94 0.00 N	42.39 0.81 0.00 N	39.01 0.74 0.00 N	41.53 0.97 0.00 N	
HARZA MOOSE___RIVER 24016	42.31 0.38 0.00 N	46.96 0.32 0.00 N	33.40 0.17 0.00 N	35.01 0.17 0.00 N	54.08 0.27 0.00 N	42.02 0.29 0.00 N	44.97 0.38 0.00 N	33.27 0.36 0.00 N	39.15 0.52 0.00 N	38.57 0.59 0.00 N	41.54 0.69 0.00 N	45.31 0.71 0.00 N	39.75 0.54 0.00 N	32.13 0.35 0.00 N	33.49 0.35 0.00 N	31.52 0.33 0.00 N	33.39 0.33 0.00 N	40.29 0.36 0.00 N	41.23 0.41 0.00 N	115.33 1.75 0.00 N	50.10 0.76 0.00 N	42.12 0.53 0.00 N	38.64 0.37 0.00 N	40.85 0.30 0.00 N	
HEMPSTEAD____ 23647	44.04 2.11 0.00 N	48.74 2.10 0.00 N	35.13 1.90 0.00 N	36.86 2.02 0.00 N	57.05 3.25 0.00 N	44.46 2.73 0.00 N	47.40 2.81 0.00 N	35.37 2.46 0.00 N	41.97 3.34 0.00 N	41.44 3.46 0.00 N	44.45 3.60 0.00 N	48.36 3.76 0.00 N	63.39 3.43 -20.75 N	132.32 2.26 -98.28 N	84.75 2.36 -49.26 N	91.11 2.40 -57.51 N	56.34 2.49 -20.79 N	43.50 3.57 0.00 N	44.42 3.60 0.00 N	122.96 9.39 0.00 N	53.37 4.03 0.00 N	45.25 3.67 0.00 N	41.61 3.33 0.00 N	43.31 2.75 0.00 N	
HICKLING___1 23621	41.24 -0.69 0.00 N	45.60 -1.04 0.00 N	32.33 -0.90 0.00 N	34.05 -0.78 0.00 N	53.00 -0.80 0.00 N	41.12 -0.61 0.00 N	43.98 -0.61 0.00 N	32.69 -0.22 0.00 N	38.15 -0.48 0.00 N	37.47 -0.51 0.00 N	40.03 -0.82 0.00 N	43.71 -0.88 0.00 N	38.42 -0.79 0.00 N	31.34 -0.44 0.00 N	32.82 -0.31 0.00 N	30.49 -0.70 0.00 N	32.42 -0.64 0.00 N	38.92 -1.01 0.00 N	40.19 -0.63 0.00 N	111.39 -2.19 0.00 N	48.89 -0.44 0.00 N	40.90 -0.69 0.00 N	37.49 -0.78 0.00 N	39.33 -1.23 0.00 N	
HICKLING___2 23622	41.24 -0.69 0.00 N	45.60 -1.04 0.00 N	32.33 -0.90 0.00 N	34.05 -0.78 0.00 N	53.00 -0.80 0.00 N	41.12 -0.61 0.00 N	43.98 -0.61 0.00 N	32.69 -0.22 0.00 N	38.15 -0.48 0.00 N	37.47 -0.51 0.00 N	40.03 -0.82 0.00 N	43.71 -0.88 0.00 N	38.42 -0.79 0.00 N	31.34 -0.44 0.00 N	32.82 -0.31 0.00 N	30.49 -0.70 0.00 N	32.42 -0.64 0.00 N	38.92 -1.01 0.00 N	40.19 -0.63 0.00 N	111.39 -2.19 0.00 N	48.89 -0.44 0.00 N	40.90 -0.69 0.00 N	37.49 -0.78 0.00 N	39.33 -1.23 0.00 N	
HIGH FALLS___HY 23754	46.13 4.20 0.00 N	50.77 4.13 0.00 N	36.20 2.97 0.00 N	37.91 3.08 0.00 N	58.72 4.92 0.00 N	45.82 4.09 0.00 N	49.33 4.75 0.00 N	36.69 3.78 0.00 N	43.23 4.60 0.00 N	42.57 4.59 0.00 N	45.58 4.73 0.00 N	49.56 4.97 0.00 N	43.56 4.35 0.00 N	35.27 3.49 0.00 N	36.74 3.61 0.00 N	34.50 3.32 0.00 N	36.60 3.54 0.00 N	44.40 4.47 0.00 N	45.38 4.56 0.00 N	126.74 13.16 0.00 N	54.99 5.65 0.00 N	46.26 4.68 0.00 N	42.43 4.16 0.00 N	44.50 3.94 0.00 N	
HILLBURN___GT	44.41	49.50	35.46	37.10	57.47	44.74	47.79	35.53	41.89	41.26	44.28	48.23	54.45	90.90	64.19	66.83	47.71	43.40	44.37	122.98	53.45	45.14	41.38	43.35	

23639	2.48 0.00 N	2.86 0.00 N	2.23 0.00 N	2.26 0.00 N	3.67 0.00 N	3.01 0.00 N	3.20 0.00 N	2.62 0.00 N	3.26 0.00 N	3.28 0.00 N	3.43 0.00 N	3.63 0.00 N	3.28 -11.96 N	2.49 -56.63 N	2.68 -28.39 N	2.50 -33.14 N	2.67 -11.98 N	3.46 0.00 N	3.55 0.00 N	9.40 0.00 N	4.11 0.00 N	3.56 0.00 N	3.11 0.00 N	2.80 0.00 N
HISHELDN_WT_PWR 323625	39.01 -2.92 0.00 N	43.01 -3.63 0.00 N	30.56 -2.67 0.00 N	32.24 -2.59 0.00 N	49.65 -4.14 0.00 N	38.59 -3.14 0.00 N	41.04 -3.55 0.00 N	30.40 -2.51 0.00 N	35.24 -3.38 0.00 N	34.39 -3.59 0.00 N	36.94 -3.91 0.00 N	40.46 -4.14 0.00 N	35.60 -3.61 0.00 N	29.34 -2.44 0.00 N	30.62 -2.52 0.00 N	28.49 -2.70 0.00 N	30.11 -2.95 0.00 N	35.83 -4.10 0.00 N	36.83 -3.98 0.00 N	102.54 -11.04 0.00 N	44.80 -4.54 0.00 N	37.67 -3.91 0.00 N	34.64 -3.63 0.00 N	36.61 -3.95 0.00 N
HOLTSVILLE_IC_1 23690	44.08 2.15 0.00 N	48.77 2.13 0.00 N	35.19 1.96 0.00 N	37.03 2.20 0.00 N	57.31 3.51 0.00 N	44.73 2.99 0.00 N	47.64 3.05 0.00 N	35.59 2.68 0.00 N	42.53 3.90 0.00 N	42.18 4.20 0.00 N	45.27 4.42 0.00 N	49.25 4.66 0.00 N	64.21 4.25 -20.75 N	132.51 2.45 -98.28 N	84.92 2.53 -49.26 N	91.32 2.62 -57.51 N	56.52 2.67 -20.79 N	43.86 3.93 0.00 N	44.67 3.85 0.00 N	123.82 10.25 0.00 N	53.73 4.39 0.00 N	45.45 3.86 0.00 N	41.80 3.53 0.00 N	43.35 2.80 0.00 N
HOLTSVILLE_IC_10 23699	44.51 2.57 0.00 N	49.20 2.56 0.00 N	35.48 2.26 0.00 N	37.34 2.51 0.00 N	57.79 3.99 0.00 N	45.11 3.37 0.00 N	48.05 3.46 0.00 N	35.92 3.01 0.00 N	42.93 4.29 0.00 N	42.59 4.61 0.00 N	45.72 4.87 0.00 N	49.77 5.17 0.00 N	64.67 4.70 -20.75 N	132.89 2.83 -98.28 N	85.32 2.93 -49.26 N	91.69 2.98 -57.51 N	56.92 3.07 -20.79 N	44.33 4.40 0.00 N	45.17 4.35 0.00 N	125.47 11.89 0.00 N	54.43 5.09 0.00 N	46.01 4.43 0.00 N	42.29 4.01 0.00 N	43.82 3.27 0.00 N
HOLTSVILLE_IC_2 23691	44.08 2.15 0.00 N	48.77 2.13 0.00 N	35.19 1.96 0.00 N	37.03 2.20 0.00 N	57.31 3.51 0.00 N	44.73 2.99 0.00 N	47.64 3.05 0.00 N	35.59 2.68 0.00 N	42.53 3.90 0.00 N	42.18 4.20 0.00 N	45.27 4.42 0.00 N	49.25 4.66 0.00 N	64.21 4.25 -20.75 N	132.51 2.45 -98.28 N	84.92 2.53 -49.26 N	91.32 2.62 -57.51 N	56.52 2.67 -20.79 N	43.86 3.93 0.00 N	44.67 3.85 0.00 N	123.82 10.25 0.00 N	53.73 4.39 0.00 N	45.45 3.86 0.00 N	41.80 3.53 0.00 N	43.35 2.80 0.00 N
HOLTSVILLE_IC_3 23692	44.08 2.15 0.00 N	48.77 2.13 0.00 N	35.19 1.96 0.00 N	37.03 2.20 0.00 N	57.31 3.51 0.00 N	44.73 2.99 0.00 N	47.64 3.05 0.00 N	35.59 2.68 0.00 N	42.53 3.90 0.00 N	42.18 4.20 0.00 N	45.27 4.42 0.00 N	49.25 4.66 0.00 N	64.21 4.25 -20.75 N	132.51 2.45 -98.28 N	84.92 2.53 -49.26 N	91.32 2.62 -57.51 N	56.52 2.67 -20.79 N	43.86 3.93 0.00 N	44.67 3.85 0.00 N	123.82 10.25 0.00 N	53.73 4.39 0.00 N	45.45 3.86 0.00 N	41.80 3.53 0.00 N	43.35 2.80 0.00 N
HOLTSVILLE_IC_4 23693	44.08 2.15 0.00 N	48.77 2.13 0.00 N	35.19 1.96 0.00 N	37.03 2.20 0.00 N	57.31 3.51 0.00 N	44.73 2.99 0.00 N	47.64 3.05 0.00 N	35.59 2.68 0.00 N	42.53 3.90 0.00 N	42.18 4.20 0.00 N	45.27 4.42 0.00 N	49.25 4.66 0.00 N	64.21 4.25 -20.75 N	132.51 2.45 -98.28 N	84.92 2.53 -49.26 N	91.32 2.62 -57.51 N	56.52 2.67 -20.79 N	43.86 3.93 0.00 N	44.67 3.85 0.00 N	123.82 10.25 0.00 N	53.73 4.39 0.00 N	45.45 3.86 0.00 N	41.80 3.53 0.00 N	43.35 2.80 0.00 N
HOLTSVILLE_IC_5 23694	44.08 2.15 0.00 N	48.77 2.13 0.00 N	35.19 1.96 0.00 N	37.03 2.20 0.00 N	57.31 3.51 0.00 N	44.73 2.99 0.00 N	47.64 3.05 0.00 N	35.59 2.68 0.00 N	42.53 3.90 0.00 N	42.18 4.20 0.00 N	45.27 4.42 0.00 N	49.25 4.66 0.00 N	64.21 4.25 -20.75 N	132.51 2.45 -98.28 N	84.92 2.53 -49.26 N	91.32 2.62 -57.51 N	56.52 2.67 -20.79 N	43.86 3.93 0.00 N	44.67 3.85 0.00 N	123.82 10.25 0.00 N	53.73 4.39 0.00 N	45.45 3.86 0.00 N	41.80 3.53 0.00 N	43.35 2.80 0.00 N
HOLTSVILLE_IC_6 23695	44.51 2.57 0.00 N	49.20 2.56 0.00 N	35.48 2.26 0.00 N	37.34 2.51 0.00 N	57.79 3.99 0.00 N	45.11 3.37 0.00 N	48.05 3.46 0.00 N	35.92 3.01 0.00 N	42.93 4.29 0.00 N	42.59 4.61 0.00 N	45.72 4.87 0.00 N	49.77 5.17 0.00 N	64.67 4.70 -20.75 N	132.89 2.83 -98.28 N	85.32 2.93 -49.26 N	91.69 2.98 -57.51 N	56.92 3.07 -20.79 N	44.33 4.40 0.00 N	45.17 4.35 0.00 N	125.47 11.89 0.00 N	54.43 5.09 0.00 N	46.01 4.43 0.00 N	42.29 4.01 0.00 N	43.82 3.27 0.00 N
HOLTSVILLE_IC_7 23696	44.51 2.57 0.00 N	49.20 2.56 0.00 N	35.48 2.26 0.00 N	37.34 2.51 0.00 N	57.79 3.99 0.00 N	45.11 3.37 0.00 N	48.05 3.46 0.00 N	35.92 3.01 0.00 N	42.93 4.29 0.00 N	42.59 4.61 0.00 N	45.72 4.87 0.00 N	49.77 5.17 0.00 N	64.67 4.70 -20.75 N	132.89 2.83 -98.28 N	85.32 2.93 -49.26 N	91.69 2.98 -57.51 N	56.92 3.07 -20.79 N	44.33 4.40 0.00 N	45.17 4.35 0.00 N	125.47 11.89 0.00 N	54.43 5.09 0.00 N	46.01 4.43 0.00 N	42.29 4.01 0.00 N	43.82 3.27 0.00 N
HOLTSVILLE_IC_8 23697	44.51 2.57 0.00 N	49.20 2.56 0.00 N	35.48 2.26 0.00 N	37.34 2.51 0.00 N	57.79 3.99 0.00 N	45.11 3.37 0.00 N	48.05 3.46 0.00 N	35.92 3.01 0.00 N	42.93 4.29 0.00 N	42.59 4.61 0.00 N	45.72 4.87 0.00 N	49.77 5.17 0.00 N	64.67 4.70 -20.75 N	132.89 2.83 -98.28 N	85.32 2.93 -49.26 N	91.69 2.98 -57.51 N	56.92 3.07 -20.79 N	44.33 4.40 0.00 N	45.17 4.35 0.00 N	125.47 11.89 0.00 N	54.43 5.09 0.00 N	46.01 4.43 0.00 N	42.29 4.01 0.00 N	43.82 3.27 0.00 N
HOLTSVILLE_IC_9 23698	44.51 2.57 0.00 N	49.20 2.56 0.00 N	35.48 2.26 0.00 N	37.34 2.51 0.00 N	57.79 3.99 0.00 N	45.11 3.37 0.00 N	48.05 3.46 0.00 N	35.92 3.01 0.00 N	42.93 4.29 0.00 N	42.59 4.61 0.00 N	45.72 4.87 0.00 N	49.77 5.17 0.00 N	64.67 4.70 -20.75 N	132.89 2.83 -98.28 N	85.32 2.93 -49.26 N	91.69 2.98 -57.51 N	56.92 3.07 -20.79 N	44.33 4.40 0.00 N	45.17 4.35 0.00 N	125.47 11.89 0.00 N	54.43 5.09 0.00 N	46.01 4.43 0.00 N	42.29 4.01 0.00 N	43.82 3.27 0.00 N
HQ_GEN_CEDARS 23644	43.11 1.19 0.00 N	47.89 1.25 0.00 N	33.95 0.73 0.00 N	35.58 0.74 0.00 N	54.91 1.11 0.00 N	42.53 0.80 0.00 N	45.49 0.90 0.00 N	33.50 0.59 0.00 N	39.03 0.39 0.00 N	38.42 0.44 0.00 N	41.77 0.91 0.00 N	45.68 1.09 0.00 N	40.09 0.87 0.00 N	31.99 0.21 0.00 N	33.32 0.19 0.00 N	31.63 0.45 0.00 N	33.34 0.28 0.00 N	39.98 0.05 0.00 N	40.87 0.05 0.00 N	114.36 0.79 0.00 N	49.72 0.38 0.00 N	41.97 0.39 0.00 N	38.76 0.48 0.00 N	41.56 1.01 0.00 N
HQ_GEN_CEDARS_PROXY 323590	43.11 1.19 0.00 N	36.74 0.90 -0.36 N	33.95 0.73 0.00 N	34.16 0.72 -0.12 N	36.48 0.65 -2.35 N	42.53 0.80 0.00 N	45.49 0.90 0.00 N	34.45 0.46 -0.37 N	39.03 0.39 0.00 N	38.42 0.44 0.00 N	41.77 0.91 0.00 N	45.68 1.09 0.00 N	40.09 0.87 0.00 N	31.99 0.21 0.00 N	33.32 0.19 0.00 N	31.63 0.45 0.00 N	33.34 0.28 0.00 N	39.98 0.05 0.00 N	40.87 0.05 0.00 N	114.36 0.79 0.00 N	49.72 0.38 0.00 N	41.97 0.39 0.00 N	38.76 0.48 0.00 N	41.56 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
MID___RAQUETTE_HYD 23851	43.30 1.37 0.00 N	48.08 1.44 0.00 N	34.07 0.84 0.00 N	35.69 0.85 0.00 N	55.09 1.29 0.00 N	42.68 0.95 0.00 N	45.67 1.08 0.00 N	33.67 0.76 0.00 N	39.33 0.70 0.00 N	38.72 0.74 0.00 N	42.01 1.16 0.00 N	45.97 1.37 0.00 N	40.30 1.09 0.00 N	31.95 0.17 0.00 N	33.27 0.13 0.00 N	31.53 0.34 0.00 N	33.28 0.22 0.00 N	39.92 -0.01 0.00 N	40.81 0.00 0.00 N	115.19 1.62 0.00 N	50.06 0.72 0.00 N	42.24 0.66 0.00 N	38.96 0.69 0.00 N	41.71 1.15 0.00 N	
MILLIKEN___1 23584	40.22 -1.71 0.00 N	44.58 -2.06 0.00 N	31.75 -1.48 0.00 N	33.33 -1.51 0.00 N	51.34 -2.46 0.00 N	39.99 -1.74 0.00 N	42.72 -1.87 0.00 N	31.71 -1.19 0.00 N	37.18 -1.44 0.00 N	36.49 -1.49 0.00 N	39.20 -1.65 0.00 N	42.80 -1.80 0.00 N	37.66 -1.55 0.00 N	30.69 -1.09 0.00 N	31.98 -1.15 0.00 N	30.10 -1.09 0.00 N	31.88 -1.18 0.00 N	38.43 -1.51 0.00 N	39.35 -1.47 0.00 N	109.61 -3.97 0.00 N	47.65 -1.69 0.00 N	39.97 -1.61 0.00 N	36.66 -1.61 0.00 N	38.86 -1.70 0.00 N	
MILLIKEN___2 23585	40.22 -1.71 0.00 N	44.58 -2.06 0.00 N	31.75 -1.48 0.00 N	33.33 -1.51 0.00 N	51.34 -2.46 0.00 N	39.99 -1.74 0.00 N	42.72 -1.87 0.00 N	31.71 -1.19 0.00 N	37.18 -1.44 0.00 N	36.49 -1.49 0.00 N	39.20 -1.65 0.00 N	42.80 -1.80 0.00 N	37.66 -1.55 0.00 N	30.69 -1.09 0.00 N	31.98 -1.15 0.00 N	30.10 -1.09 0.00 N	31.88 -1.18 0.00 N	38.43 -1.51 0.00 N	39.35 -1.47 0.00 N	109.61 -3.97 0.00 N	47.65 -1.69 0.00 N	39.97 -1.61 0.00 N	36.66 -1.61 0.00 N	38.86 -1.70 0.00 N	
MILLIKEN___DIESEL 23629	40.22 -1.71 0.00 N	44.58 -2.06 0.00 N	31.75 -1.48 0.00 N	33.33 -1.51 0.00 N	51.34 -2.46 0.00 N	39.99 -1.74 0.00 N	42.72 -1.87 0.00 N	31.71 -1.19 0.00 N	37.18 -1.44 0.00 N	36.49 -1.49 0.00 N	39.20 -1.65 0.00 N	42.80 -1.80 0.00 N	37.66 -1.55 0.00 N	30.69 -1.09 0.00 N	31.98 -1.15 0.00 N	30.10 -1.09 0.00 N	31.88 -1.18 0.00 N	38.43 -1.51 0.00 N	39.35 -1.47 0.00 N	109.61 -3.97 0.00 N	47.65 -1.69 0.00 N	39.97 -1.61 0.00 N	36.66 -1.61 0.00 N	38.86 -1.70 0.00 N	
MILLSEAT___LFGE 323607	39.48 -2.45 0.00 N	43.45 -3.19 0.00 N	30.85 -2.37 0.00 N	32.54 -2.30 0.00 N	49.96 -3.84 0.00 N	38.88 -2.86 0.00 N	41.30 -3.29 0.00 N	30.58 -2.33 0.00 N	35.52 -3.11 0.00 N	34.69 -3.29 0.00 N	37.40 -3.45 0.00 N	41.01 -3.59 0.00 N	36.09 -3.12 0.00 N	29.81 -1.97 0.00 N	31.04 -2.09 0.00 N	28.97 -2.22 0.00 N	30.59 -2.47 0.00 N	36.37 -3.56 0.00 N	37.32 -3.50 0.00 N	104.43 -9.15 0.00 N	45.52 -3.81 0.00 N	38.32 -3.27 0.00 N	35.20 -3.07 0.00 N	37.19 -3.37 0.00 N	
MODEL_CITY_ENERGY 24167	38.77 -3.16 0.00 N	42.68 -3.95 0.00 N	30.32 -2.91 0.00 N	32.01 -2.83 0.00 N	49.11 -4.69 0.00 N	38.19 -3.54 0.00 N	40.51 -4.08 0.00 N	29.96 -2.94 0.00 N	34.70 -3.93 0.00 N	33.78 -4.21 0.00 N	36.39 -4.45 0.00 N	39.90 -4.70 0.00 N	35.14 -4.07 0.00 N	29.07 -2.71 0.00 N	30.27 -2.86 0.00 N	28.25 -2.94 0.00 N	29.80 -3.26 0.00 N	35.40 -4.54 0.00 N	36.34 -4.48 0.00 N	101.59 -11.98 0.00 N	44.30 -5.03 0.00 N	37.35 -4.23 0.00 N	34.37 -3.91 0.00 N	36.39 -4.17 0.00 N	
MODERN_LFGE___ 323580	38.77 -3.16 0.00 N	42.68 -3.95 0.00 N	30.32 -2.91 0.00 N	32.01 -2.83 0.00 N	49.11 -4.69 0.00 N	38.19 -3.54 0.00 N	40.51 -4.08 0.00 N	29.96 -2.94 0.00 N	34.70 -3.93 0.00 N	33.78 -4.21 0.00 N	36.39 -4.45 0.00 N	39.90 -4.70 0.00 N	35.14 -4.07 0.00 N	29.07 -2.71 0.00 N	30.27 -2.86 0.00 N	28.25 -2.94 0.00 N	29.80 -3.26 0.00 N	35.40 -4.54 0.00 N	36.34 -4.48 0.00 N	101.59 -11.98 0.00 N	44.30 -5.03 0.00 N	37.35 -4.23 0.00 N	34.37 -3.91 0.00 N	36.39 -4.17 0.00 N	
MOHAWK_PAPER___DRP 24187	42.64 0.70 0.00 N	47.61 0.97 0.00 N	34.09 0.87 0.00 N	35.60 0.76 0.00 N	55.10 1.30 0.00 N	42.81 1.08 0.00 N	45.76 1.17 0.00 N	33.78 0.87 0.00 N	39.56 0.93 0.00 N	38.86 0.88 0.00 N	41.79 0.94 0.00 N	45.48 0.89 0.00 N	38.92 0.77 1.06 N	27.52 0.75 5.01 N	31.32 0.69 2.51 N	29.02 0.76 2.93 N	32.82 0.81 1.06 N	41.12 1.18 0.00 N	41.95 1.13 0.00 N	116.62 3.04 0.00 N	50.53 1.19 0.00 N	42.60 1.02 0.00 N	39.05 0.77 0.00 N	41.26 0.70 0.00 N	
MONGAUP___HYD 23641	44.35 2.42 0.00 N	49.34 2.70 0.00 N	35.26 2.04 0.00 N	36.91 2.07 0.00 N	57.11 3.32 0.00 N	44.53 2.80 0.00 N	47.61 3.03 0.00 N	35.31 2.40 0.00 N	41.63 3.00 0.00 N	41.00 3.02 0.00 N	44.05 3.20 0.00 N	47.99 3.40 0.00 N	49.58 3.03 -7.34 N	68.90 2.37 -34.74 N	53.07 2.52 -17.41 N	53.87 2.36 -20.33 N	42.93 2.52 -7.35 N	43.18 3.25 0.00 N	44.13 3.31 0.00 N	122.68 9.10 0.00 N	53.31 3.97 0.00 N	44.95 3.37 0.00 N	41.18 2.91 0.00 N	43.20 2.64 0.00 N	
MONTAUK___DIESEL 23721	46.46 4.53 0.00 N	51.23 4.59 0.00 N	36.86 3.63 0.00 N	38.80 3.97 0.00 N	60.11 6.31 0.00 N	46.96 5.23 0.00 N	50.09 5.50 0.00 N	37.51 4.61 0.00 N	45.18 6.55 0.00 N	45.31 7.33 0.00 N	48.93 8.08 0.00 N	53.34 8.74 0.00 N	67.81 7.84 -20.75 N	135.27 5.22 -98.28 N	87.87 5.48 -49.26 N	94.09 5.39 -57.51 N	59.51 5.67 -20.79 N	47.43 7.50 0.00 N	48.28 7.46 0.00 N	135.14 21.57 0.00 N	58.55 9.21 0.00 N	49.10 7.51 0.00 N	44.73 6.46 0.00 N	46.04 5.49 0.00 N	
MUNSVILLE_WIND_PWR 323609	43.20 1.27 0.00 N	47.86 1.22 0.00 N	34.11 0.89 0.00 N	35.84 1.00 0.00 N	55.47 1.67 0.00 N	43.21 1.48 0.00 N	46.28 1.70 0.00 N	34.46 1.55 0.00 N	40.56 1.93 0.00 N	39.99 2.00 0.00 N	42.89 2.04 0.00 N	46.72 2.12 0.00 N	41.01 1.80 0.00 N	33.34 1.56 0.00 N	34.76 1.63 0.00 N	32.58 1.39 0.00 N	34.59 1.53 0.00 N	41.75 1.82 0.00 N	42.84 2.03 0.00 N	119.45 5.88 0.00 N	51.54 2.20 0.00 N	42.76 1.18 0.00 N	39.38 1.11 0.00 N	41.55 0.99 0.00 N	
N SALMON___HYD 24042	43.49 1.56 0.00 N	48.32 1.68 0.00 N	34.26 1.03 0.00 N	35.79 0.95 0.00 N	55.21 1.41 0.00 N	42.81 1.08 0.00 N	45.83 1.24 0.00 N	33.79 0.88 0.00 N	39.76 1.13 0.00 N	39.12 1.13 0.00 N	42.26 1.41 0.00 N	46.26 1.66 0.00 N	40.61 1.40 0.00 N	32.65 0.87 0.00 N	34.02 0.89 0.00 N	32.06 0.87 0.00 N	33.95 0.89 0.00 N	40.80 0.87 0.00 N	41.68 0.86 0.00 N	116.32 2.74 0.00 N	50.61 1.27 0.00 N	42.71 1.13 0.00 N	39.31 1.04 0.00 N	41.86 1.30 0.00 N	
N.E._GEN_SANDY PD 24062	43.10 1.17 0.00 N	48.12 1.48 0.00 N	34.47 1.25 0.00 N	35.93 1.10 0.00 N	55.65 1.85 0.00 N	43.29 1.56 0.00 N	46.26 1.67 0.00 N	34.21 1.30 0.00 N	40.36 1.73 0.00 N	39.62 1.64 0.00 N	42.61 1.76 0.00 N	46.36 1.77 0.00 N	39.04 1.53 1.69 N	24.96 1.24 8.06 N	30.42 1.32 4.03 N	27.81 1.31 4.69 N	32.83 1.45 1.69 N	41.98 2.04 0.00 N	42.82 2.00 0.00 N	118.78 5.20 0.00 N	51.45 2.11 0.00 N	43.46 1.87 0.00 N	39.87 1.60 0.00 N	42.04 1.48 0.00 N	
NARROWS_GT1_1	44.50	49.56	35.44	37.04	57.35	44.69	47.70	35.54	41.99	41.49	44.58	48.59	63.40	131.99	84.86	90.95	56.60	43.69	44.67	123.70	53.83	45.47	41.72	43.67	

24228		2.57 0.00 N	2.92 0.00 N	2.21 0.00 N	2.20 0.00 N	3.55 0.00 N	2.95 0.00 N	3.11 0.00 N	2.63 0.00 N	3.36 0.00 N	3.51 0.00 N	3.73 0.00 N	3.99 0.00 N	3.59 -20.60 N	2.68 -97.53 N	2.84 -48.89 N	2.67 -57.09 N	2.91 -20.64 N	3.76 0.00 N	3.85 0.00 N	10.12 0.00 N	4.50 0.00 N	3.89 0.00 N	3.44 0.00 N	3.12 0.00 N
NARROWS_GT1_2 24229		44.50 2.57 0.00 N	49.56 2.92 0.00 N	35.44 2.21 0.00 N	37.04 2.20 0.00 N	57.35 3.55 0.00 N	44.69 2.95 0.00 N	47.70 3.11 0.00 N	35.54 2.63 0.00 N	41.99 3.36 0.00 N	41.49 3.51 0.00 N	44.58 3.73 0.00 N	48.59 3.99 0.00 N	63.40 3.59 -20.60 N	131.99 2.68 -97.53 N	84.86 2.84 -48.89 N	90.95 2.67 -57.09 N	56.60 2.91 -20.64 N	43.69 3.76 0.00 N	44.67 3.85 0.00 N	123.70 10.12 0.00 N	53.83 4.50 0.00 N	45.47 3.89 0.00 N	41.72 3.44 0.00 N	43.67 3.12 0.00 N
NARROWS_GT1_3 24230		44.50 2.57 0.00 N	49.56 2.92 0.00 N	35.44 2.21 0.00 N	37.04 2.20 0.00 N	57.35 3.55 0.00 N	44.69 2.95 0.00 N	47.70 3.11 0.00 N	35.54 2.63 0.00 N	41.99 3.36 0.00 N	41.49 3.51 0.00 N	44.58 3.73 0.00 N	48.59 3.99 0.00 N	63.40 3.59 -20.60 N	131.99 2.68 -97.53 N	84.86 2.84 -48.89 N	90.95 2.67 -57.09 N	56.60 2.91 -20.64 N	43.69 3.76 0.00 N	44.67 3.85 0.00 N	123.70 10.12 0.00 N	53.83 4.50 0.00 N	45.47 3.89 0.00 N	41.72 3.44 0.00 N	43.67 3.12 0.00 N
NARROWS_GT1_4 24231		44.50 2.57 0.00 N	49.56 2.92 0.00 N	35.44 2.21 0.00 N	37.04 2.20 0.00 N	57.35 3.55 0.00 N	44.69 2.95 0.00 N	47.70 3.11 0.00 N	35.54 2.63 0.00 N	41.99 3.36 0.00 N	41.49 3.51 0.00 N	44.58 3.73 0.00 N	48.59 3.99 0.00 N	63.40 3.59 -20.60 N	131.99 2.68 -97.53 N	84.86 2.84 -48.89 N	90.95 2.67 -57.09 N	56.60 2.91 -20.64 N	43.69 3.76 0.00 N	44.67 3.85 0.00 N	123.70 10.12 0.00 N	53.83 4.50 0.00 N	45.47 3.89 0.00 N	41.72 3.44 0.00 N	43.67 3.12 0.00 N
NARROWS_GT1_5 24232		44.50 2.57 0.00 N	49.56 2.92 0.00 N	35.44 2.21 0.00 N	37.04 2.20 0.00 N	57.35 3.55 0.00 N	44.69 2.95 0.00 N	47.70 3.11 0.00 N	35.54 2.63 0.00 N	41.99 3.36 0.00 N	41.49 3.51 0.00 N	44.58 3.73 0.00 N	48.59 3.99 0.00 N	63.40 3.59 -20.60 N	131.99 2.68 -97.53 N	84.86 2.84 -48.89 N	90.95 2.67 -57.09 N	56.60 2.91 -20.64 N	43.69 3.76 0.00 N	44.67 3.85 0.00 N	123.70 10.12 0.00 N	53.83 4.50 0.00 N	45.47 3.89 0.00 N	41.72 3.44 0.00 N	43.67 3.12 0.00 N
NARROWS_GT1_6 24233		44.50 2.57 0.00 N	49.56 2.92 0.00 N	35.44 2.21 0.00 N	37.04 2.20 0.00 N	57.35 3.55 0.00 N	44.69 2.95 0.00 N	47.70 3.11 0.00 N	35.54 2.63 0.00 N	41.99 3.36 0.00 N	41.49 3.51 0.00 N	44.58 3.73 0.00 N	48.59 3.99 0.00 N	63.40 3.59 -20.60 N	131.99 2.68 -97.53 N	84.86 2.84 -48.89 N	90.95 2.67 -57.09 N	56.60 2.91 -20.64 N	43.69 3.76 0.00 N	44.67 3.85 0.00 N	123.70 10.12 0.00 N	53.83 4.50 0.00 N	45.47 3.89 0.00 N	41.72 3.44 0.00 N	43.67 3.12 0.00 N
NARROWS_GT1_7 24234		44.50 2.57 0.00 N	49.56 2.92 0.00 N	35.44 2.21 0.00 N	37.04 2.20 0.00 N	57.35 3.55 0.00 N	44.69 2.95 0.00 N	47.70 3.11 0.00 N	35.54 2.63 0.00 N	41.99 3.36 0.00 N	41.49 3.51 0.00 N	44.58 3.73 0.00 N	48.59 3.99 0.00 N	63.40 3.59 -20.60 N	131.99 2.68 -97.53 N	84.86 2.84 -48.89 N	90.95 2.67 -57.09 N	56.60 2.91 -20.64 N	43.69 3.76 0.00 N	44.67 3.85 0.00 N	123.70 10.12 0.00 N	53.83 4.50 0.00 N	45.47 3.89 0.00 N	41.72 3.44 0.00 N	43.67 3.12 0.00 N
NARROWS_GT1_8 24235		44.50 2.57 0.00 N	49.56 2.92 0.00 N	35.44 2.21 0.00 N	37.04 2.20 0.00 N	57.35 3.55 0.00 N	44.69 2.95 0.00 N	47.70 3.11 0.00 N	35.54 2.63 0.00 N	41.99 3.36 0.00 N	41.49 3.51 0.00 N	44.58 3.73 0.00 N	48.59 3.99 0.00 N	63.40 3.59 -20.60 N	131.99 2.68 -97.53 N	84.86 2.84 -48.89 N	90.95 2.67 -57.09 N	56.60 2.91 -20.64 N	43.69 3.76 0.00 N	44.67 3.85 0.00 N	123.70 10.12 0.00 N	53.83 4.50 0.00 N	45.47 3.89 0.00 N	41.72 3.44 0.00 N	43.67 3.12 0.00 N
NARROWS_GT2_1 24236		44.50 2.57 0.00 N	49.56 2.92 0.00 N	35.44 2.21 0.00 N	37.04 2.20 0.00 N	57.35 3.55 0.00 N	44.69 2.95 0.00 N	47.70 3.11 0.00 N	35.54 2.63 0.00 N	41.99 3.36 0.00 N	41.49 3.51 0.00 N	44.58 3.73 0.00 N	48.59 3.99 0.00 N	63.40 3.59 -20.60 N	131.99 2.68 -97.53 N	84.86 2.84 -48.89 N	90.95 2.67 -57.09 N	56.60 2.91 -20.64 N	43.69 3.76 0.00 N	44.67 3.85 0.00 N	123.70 10.12 0.00 N	53.83 4.50 0.00 N	45.47 3.89 0.00 N	41.72 3.44 0.00 N	43.67 3.12 0.00 N
NARROWS_GT2_2 24237		44.50 2.57 0.00 N	49.56 2.92 0.00 N	35.44 2.21 0.00 N	37.04 2.20 0.00 N	57.35 3.55 0.00 N	44.69 2.95 0.00 N	47.70 3.11 0.00 N	35.54 2.63 0.00 N	41.99 3.36 0.00 N	41.49 3.51 0.00 N	44.58 3.73 0.00 N	48.59 3.99 0.00 N	63.40 3.59 -20.60 N	131.99 2.68 -97.53 N	84.86 2.84 -48.89 N	90.95 2.67 -57.09 N	56.60 2.91 -20.64 N	43.69 3.76 0.00 N	44.67 3.85 0.00 N	123.70 10.12 0.00 N	53.83 4.50 0.00 N	45.47 3.89 0.00 N	41.72 3.44 0.00 N	43.67 3.12 0.00 N
NARROWS_GT2_3 24238		44.50 2.57 0.00 N	49.56 2.92 0.00 N	35.44 2.21 0.00 N	37.04 2.20 0.00 N	57.35 3.55 0.00 N	44.69 2.95 0.00 N	47.70 3.11 0.00 N	35.54 2.63 0.00 N	41.99 3.36 0.00 N	41.49 3.51 0.00 N	44.58 3.73 0.00 N	48.59 3.99 0.00 N	63.40 3.59 -20.60 N	131.99 2.68 -97.53 N	84.86 2.84 -48.89 N	90.95 2.67 -57.09 N	56.60 2.91 -20.64 N	43.69 3.76 0.00 N	44.67 3.85 0.00 N	123.70 10.12 0.00 N	53.83 4.50 0.00 N	45.47 3.89 0.00 N	41.72 3.44 0.00 N	43.67 3.12 0.00 N
NARROWS_GT2_4 24239		44.50 2.57 0.00 N	49.56 2.92 0.00 N	35.44 2.21 0.00 N	37.04 2.20 0.00 N	57.35 3.55 0.00 N	44.69 2.95 0.00 N	47.70 3.11 0.00 N	35.54 2.63 0.00 N	41.99 3.36 0.00 N	41.49 3.51 0.00 N	44.58 3.73 0.00 N	48.59 3.99 0.00 N	63.40 3.59 -20.60 N	131.99 2.68 -97.53 N	84.86 2.84 -48.89 N	90.95 2.67 -57.09 N	56.60 2.91 -20.64 N	43.69 3.76 0.00 N	44.67 3.85 0.00 N	123.70 10.12 0.00 N	53.83 4.50 0.00 N	45.47 3.89 0.00 N	41.72 3.44 0.00 N	43.67 3.12 0.00 N
NARROWS_GT2_5 24240		44.50 2.57 0.00 N	49.56 2.92 0.00 N	35.44 2.21 0.00 N	37.04 2.20 0.00 N	57.35 3.55 0.00 N	44.69 2.95 0.00 N	47.70 3.11 0.00 N	35.54 2.63 0.00 N	41.99 3.36 0.00 N	41.49 3.51 0.00 N	44.58 3.73 0.00 N	48.59 3.99 0.00 N	63.40 3.59 -20.60 N	131.99 2.68 -97.53 N	84.86 2.84 -48.89 N	90.95 2.67 -57.09 N	56.60 2.91 -20.64 N	43.69 3.76 0.00 N	44.67 3.85 0.00 N	123.70 10.12 0.00 N	53.83 4.50 0.00 N	45.47 3.89 0.00 N	41.72 3.44 0.00 N	43.67 3.12 0.00 N
NARROWS_GT2_6 24241		44.50 2.57 0.00 N	49.56 2.92 0.00 N	35.44 2.21 0.00 N	37.04 2.20 0.00 N	57.35 3.55 0.00 N	44.69 2.95 0.00 N	47.70 3.11 0.00 N	35.54 2.63 0.00 N	41.99 3.36 0.00 N	41.49 3.51 0.00 N	44.58 3.73 0.00 N	48.59 3.99 0.00 N	63.40 3.59 -20.60 N	131.99 2.68 -97.53 N	84.86 2.84 -48.89 N	90.95 2.67 -57.09 N	56.60 2.91 -20.64 N	43.69 3.76 0.00 N	44.67 3.85 0.00 N	123.70 10.12 0.00 N	53.83 4.50 0.00 N	45.47 3.89 0.00 N	41.72 3.44 0.00 N	43.67 3.12 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
NEG WEST_LEA_LOCKPORT 23791	38.85 -3.08 0.00 N	42.76 -3.88 0.00 N	30.38 -2.85 0.00 N	32.06 -2.77 0.00 N	49.19 -4.61 0.00 N	38.26 -3.47 0.00 N	40.60 -3.99 0.00 N	30.04 -2.87 0.00 N	34.79 -3.84 0.00 N	33.87 -4.11 0.00 N	36.48 -4.37 0.00 N	40.01 -4.58 0.00 N	35.22 -3.99 0.00 N	29.13 -2.65 0.00 N	30.34 -2.79 0.00 N	28.30 -2.89 0.00 N	29.87 -3.19 0.00 N	35.47 -4.46 0.00 N	36.42 -4.40 0.00 N	101.82 -11.76 0.00 N	44.40 -4.94 0.00 N	37.42 -4.16 0.00 N	34.43 -3.84 0.00 N	36.47 -4.09 0.00 N	
NEG WEST___LANCASTR 23811	38.32 -3.62 0.00 N	42.33 -4.31 0.00 N	30.09 -3.13 0.00 N	31.74 -3.09 0.00 N	49.10 -4.69 0.00 N	38.10 -3.63 0.00 N	40.55 -4.04 0.00 N	30.05 -2.85 0.00 N	34.81 -3.81 0.00 N	33.98 -4.00 0.00 N	36.39 -4.46 0.00 N	39.84 -4.76 0.00 N	35.07 -4.14 0.00 N	28.87 -2.91 0.00 N	30.20 -2.94 0.00 N	28.04 -3.15 0.00 N	29.71 -3.35 0.00 N	35.44 -4.50 0.00 N	36.50 -4.32 0.00 N	101.66 -11.92 0.00 N	44.51 -4.83 0.00 N	37.40 -4.18 0.00 N	34.38 -3.90 0.00 N	36.28 -4.28 0.00 N	
NEG_PENN_ALLEGHNY 23528	41.30 -0.63 0.00 N	45.86 -0.78 0.00 N	32.66 -0.56 0.00 N	34.30 -0.53 0.00 N	53.18 -0.62 0.00 N	41.25 -0.49 0.00 N	44.06 -0.52 0.00 N	32.65 -0.26 0.00 N	38.27 -0.36 0.00 N	37.62 -0.36 0.00 N	40.35 -0.49 0.00 N	44.03 -0.57 0.00 N	38.72 -0.49 0.00 N	31.46 -0.32 0.00 N	32.85 -0.28 0.00 N	30.77 -0.42 0.00 N	32.68 -0.38 0.00 N	39.43 -0.50 0.00 N	40.44 -0.37 0.00 N	112.39 -1.19 0.00 N	49.00 -0.34 0.00 N	41.19 -0.40 0.00 N	37.81 -0.46 0.00 N	39.86 -0.70 0.00 N	
NEG___GEN_MONROE 24207	40.20 -1.73 0.00 N	44.32 -2.32 0.00 N	31.49 -1.73 0.00 N	33.15 -1.68 0.00 N	50.93 -2.87 0.00 N	39.62 -2.12 0.00 N	42.23 -2.36 0.00 N	31.30 -1.60 0.00 N	36.57 -2.06 0.00 N	35.81 -2.17 0.00 N	38.62 -2.23 0.00 N	42.32 -2.27 0.00 N	37.23 -1.98 0.00 N	30.61 -1.17 0.00 N	31.86 -1.27 0.00 N	29.85 -1.34 0.00 N	31.54 -1.52 0.00 N	37.63 -2.30 0.00 N	38.55 -2.27 0.00 N	107.79 -5.78 0.00 N	46.95 -2.39 0.00 N	39.46 -2.12 0.00 N	36.22 -2.05 0.00 N	38.21 -2.35 0.00 N	
NEPA___ENERGY 23901	37.78 -4.16 0.00 N	41.84 -4.80 0.00 N	29.75 -3.48 0.00 N	31.40 -3.43 0.00 N	48.98 -4.82 0.00 N	37.88 -3.85 0.00 N	40.40 -4.19 0.00 N	29.94 -2.97 0.00 N	34.68 -3.95 0.00 N	33.84 -4.15 0.00 N	35.96 -4.90 0.00 N	39.23 -5.36 0.00 N	34.48 -4.73 0.00 N	28.21 -3.57 0.00 N	29.62 -3.51 0.00 N	27.35 -3.84 0.00 N	29.11 -3.95 0.00 N	34.85 -5.08 0.00 N	36.07 -4.74 0.00 N	99.93 -13.65 0.00 N	43.98 -5.36 0.00 N	36.88 -4.70 0.00 N	33.96 -4.32 0.00 N	35.84 -4.72 0.00 N	
NEVERSINK___HYD 23608	42.94 1.01 0.00 N	48.13 1.49 0.00 N	34.50 1.28 0.00 N	36.19 1.36 0.00 N	56.04 2.24 0.00 N	43.64 1.91 0.00 N	46.64 2.05 0.00 N	34.60 1.70 0.00 N	40.70 2.07 0.00 N	40.07 2.09 0.00 N	43.14 2.29 0.00 N	46.92 2.32 0.00 N	43.05 1.99 -1.84 N	42.02 1.51 -8.73 N	39.06 1.56 -4.37 N	37.65 1.36 -5.10 N	36.38 1.47 -1.84 N	41.87 1.94 0.00 N	42.88 2.07 0.00 N	119.41 5.83 0.00 N	51.91 2.57 0.00 N	43.75 2.16 0.00 N	40.14 1.87 0.00 N	42.21 1.65 0.00 N	
NEWTON___FALLS_HYD 23847	43.04 1.11 0.00 N	47.75 1.11 0.00 N	33.88 0.66 0.00 N	35.49 0.66 0.00 N	54.76 0.96 0.00 N	42.49 0.76 0.00 N	45.46 0.87 0.00 N	33.59 0.68 0.00 N	39.44 0.81 0.00 N	38.88 0.89 0.00 N	42.06 1.21 0.00 N	45.94 1.35 0.00 N	40.22 1.01 0.00 N	32.12 0.34 0.00 N	33.44 0.31 0.00 N	31.60 0.42 0.00 N	33.41 0.34 0.00 N	40.16 0.23 0.00 N	41.09 0.27 0.00 N	115.69 2.11 0.00 N	50.27 0.94 0.00 N	42.39 0.81 0.00 N	39.01 0.74 0.00 N	41.53 0.97 0.00 N	
NIAGARA____ 23760	38.42 -3.51 0.00 N	42.31 -4.33 0.00 N	30.05 -3.17 0.00 N	31.73 -3.11 0.00 N	48.65 -5.15 0.00 N	37.83 -3.90 0.00 N	40.11 -4.48 0.00 N	29.65 -3.25 0.00 N	34.33 -4.30 0.00 N	33.38 -4.60 0.00 N	35.98 -4.87 0.00 N	39.47 -5.13 0.00 N	34.75 -4.46 0.00 N	28.75 -3.03 0.00 N	29.93 -3.20 0.00 N	27.95 -3.24 0.00 N	29.49 -3.57 0.00 N	35.03 -4.90 0.00 N	35.94 -4.88 0.00 N	100.48 -13.10 0.00 N	43.78 -5.56 0.00 N	36.94 -4.65 0.00 N	34.01 -4.26 0.00 N	36.05 -4.51 0.00 N	
NINE_MILE_1 23575	40.56 -1.37 0.00 N	45.06 -1.59 0.00 N	32.09 -1.13 0.00 N	33.67 -1.17 0.00 N	51.96 -1.84 0.00 N	40.34 -1.39 0.00 N	43.08 -1.51 0.00 N	31.81 -1.10 0.00 N	37.28 -1.35 0.00 N	36.64 -1.35 0.00 N	39.42 -1.43 0.00 N	43.03 -1.56 0.00 N	37.85 -1.36 0.00 N	30.75 -1.03 0.00 N	32.05 -1.08 0.00 N	30.15 -1.04 0.00 N	31.93 -1.13 0.00 N	38.50 -1.43 0.00 N	39.36 -1.46 0.00 N	109.59 -3.99 0.00 N	47.63 -1.71 0.00 N	40.10 -1.48 0.00 N	36.92 -1.35 0.00 N	39.15 -1.41 0.00 N	
NINE_MILE_2 23744	40.57 -1.36 0.00 N	45.06 -1.58 0.00 N	32.10 -1.13 0.00 N	33.67 -1.17 0.00 N	51.96 -1.84 0.00 N	40.35 -1.39 0.00 N	43.09 -1.50 0.00 N	31.81 -1.09 0.00 N	37.29 -1.34 0.00 N	36.64 -1.34 0.00 N	39.42 -1.43 0.00 N	43.03 -1.56 0.00 N	37.85 -1.36 0.00 N	30.75 -1.03 0.00 N	32.06 -1.07 0.00 N	30.15 -1.03 0.00 N	31.94 -1.12 0.00 N	38.51 -1.43 0.00 N	39.36 -1.46 0.00 N	109.64 -3.94 0.00 N	47.63 -1.71 0.00 N	40.10 -1.48 0.00 N	36.93 -1.35 0.00 N	39.15 -1.41 0.00 N	
NM_CAPITAL___DRP 24208	42.41 0.48 0.00 N	47.41 0.77 0.00 N	33.96 0.73 0.00 N	35.46 0.63 0.00 N	54.88 1.08 0.00 N	42.64 0.90 0.00 N	45.57 0.98 0.00 N	33.61 0.70 0.00 N	39.27 0.64 0.00 N	38.55 0.57 0.00 N	41.45 0.60 0.00 N	45.12 0.52 0.00 N	38.59 0.45 1.07 N	27.22 0.51 5.07 N	31.01 0.42 2.54 N	28.74 0.51 2.97 N	32.53 0.54 1.07 N	40.78 0.85 0.00 N	41.60 0.78 0.00 N	115.62 2.04 0.00 N	50.09 0.75 0.00 N	42.25 0.67 0.00 N	38.73 0.45 0.00 N	40.95 0.39 0.00 N	
NM_CENTRAL___DRP 24181	41.17 -0.76 0.00 N	45.68 -0.96 0.00 N	32.53 -0.69 0.00 N	34.13 -0.70 0.00 N	52.69 -1.11 0.00 N	40.92 -0.82 0.00 N	43.66 -0.92 0.00 N	32.22 -0.69 0.00 N	37.80 -0.83 0.00 N	37.17 -0.82 0.00 N	39.97 -0.88 0.00 N	43.65 -0.94 0.00 N	38.40 -0.81 0.00 N	31.22 -0.56 0.00 N	32.55 -0.58 0.00 N	30.59 -0.60 0.00 N	32.41 -0.65 0.00 N	39.07 -0.86 0.00 N	39.98 -0.84 0.00 N	111.36 -2.22 0.00 N	48.40 -0.94 0.00 N	40.71 -0.88 0.00 N	37.45 -0.82 0.00 N	39.73 -0.83 0.00 N	
NM_FRONTIER___DRP 24179	38.64 -3.29 0.00 N	42.54 -4.10 0.00 N	30.22 -3.01 0.00 N	31.90 -2.93 0.00 N	48.91 -4.89 0.00 N	38.04 -3.69 0.00 N	40.34 -4.25 0.00 N	29.82 -3.09 0.00 N	34.51 -4.12 0.00 N	33.55 -4.44 0.00 N	36.17 -4.68 0.00 N	39.68 -4.92 0.00 N	34.94 -4.27 0.00 N	28.93 -2.85 0.00 N	30.10 -3.03 0.00 N	28.11 -3.09 0.00 N	29.65 -3.41 0.00 N	35.16 -4.77 0.00 N	36.05 -4.77 0.00 N	100.85 -12.73 0.00 N	43.96 -5.37 0.00 N	37.10 -4.49 0.00 N	34.16 -4.11 0.00 N	36.21 -4.35 0.00 N	
NM_ST_REGIS___HYD	43.40	48.22	34.17	35.76	55.20	42.78	45.78	33.75	39.49	38.87	42.12	46.09	40.42	32.16	33.50	31.70	33.48	40.18	41.08	115.59	50.25	42.40	39.08	41.79	

24053	1.47 0.00 N	1.58 0.00 N	0.94 0.00 N	0.93 0.00 N	1.40 0.00 N	1.05 0.00 N	1.19 0.00 N	0.85 0.00 N	0.86 0.00 N	0.89 0.00 N	1.27 0.00 N	1.50 0.00 N	1.21 0.00 N	0.38 0.00 N	0.37 0.00 N	0.51 0.00 N	0.42 0.00 N	0.25 0.00 N	0.26 0.00 N	2.02 0.00 N	0.92 0.00 N	0.81 0.00 N	0.81 0.00 N	1.24 0.00 N
NORTHPORT____1 23551	43.78 1.86 0.00 N	48.30 1.67 0.00 N	34.95 1.72 0.00 N	36.82 1.99 0.00 N	56.98 3.18 0.00 N	44.42 2.69 0.00 N	47.25 2.66 0.00 N	35.36 2.45 0.00 N	42.05 3.41 0.00 N	41.54 3.56 0.00 N	44.50 3.65 0.00 N	48.41 3.81 0.00 N	63.44 3.47 -20.75 N	132.13 2.08 -98.28 N	84.42 2.02 -49.26 N	90.83 2.13 -57.51 N	55.97 2.12 -20.79 N	43.23 3.30 0.00 N	44.23 3.41 0.00 N	122.63 9.05 0.00 N	53.20 3.86 0.00 N	45.05 3.46 0.00 N	41.53 3.26 0.00 N	43.15 2.59 0.00 N
NORTHPORT____2 23552	43.78 1.86 0.00 N	48.30 1.67 0.00 N	34.95 1.72 0.00 N	36.82 1.99 0.00 N	56.98 3.18 0.00 N	44.42 2.69 0.00 N	47.25 2.66 0.00 N	35.36 2.45 0.00 N	42.05 3.41 0.00 N	41.54 3.56 0.00 N	44.50 3.65 0.00 N	48.41 3.81 0.00 N	63.44 3.47 -20.75 N	132.13 2.08 -98.28 N	84.42 2.02 -49.26 N	90.83 2.13 -57.51 N	55.97 2.12 -20.79 N	43.23 3.30 0.00 N	44.23 3.41 0.00 N	122.63 9.05 0.00 N	53.20 3.86 0.00 N	45.05 3.46 0.00 N	41.53 3.26 0.00 N	43.15 2.59 0.00 N
NORTHPORT____3 23553	43.76 1.83 0.00 N	48.31 1.67 0.00 N	34.97 1.74 0.00 N	36.86 2.03 0.00 N	57.02 3.22 0.00 N	44.45 2.72 0.00 N	47.31 2.72 0.00 N	35.36 2.46 0.00 N	42.06 3.43 0.00 N	41.53 3.55 0.00 N	44.45 3.60 0.00 N	48.30 3.71 0.00 N	63.37 3.41 -20.75 N	132.14 2.09 -98.28 N	84.49 2.09 -49.26 N	90.89 2.18 -57.51 N	56.05 2.20 -20.79 N	43.27 3.34 0.00 N	44.22 3.40 0.00 N	122.53 8.95 0.00 N	53.17 3.83 0.00 N	45.02 3.44 0.00 N	41.48 3.21 0.00 N	43.15 2.59 0.00 N
NORTHPORT____4 23650	43.76 1.83 0.00 N	48.31 1.67 0.00 N	34.97 1.74 0.00 N	36.86 2.03 0.00 N	57.02 3.22 0.00 N	44.45 2.72 0.00 N	47.31 2.72 0.00 N	35.36 2.46 0.00 N	42.06 3.43 0.00 N	41.53 3.55 0.00 N	44.45 3.60 0.00 N	48.30 3.71 0.00 N	63.37 3.41 -20.75 N	132.14 2.09 -98.28 N	84.49 2.09 -49.26 N	90.89 2.18 -57.51 N	56.05 2.20 -20.79 N	43.27 3.34 0.00 N	44.22 3.40 0.00 N	122.53 8.95 0.00 N	53.17 3.83 0.00 N	45.02 3.44 0.00 N	41.48 3.21 0.00 N	43.15 2.59 0.00 N
NORTHPORT____IC 23718	43.78 1.86 0.00 N	48.30 1.67 0.00 N	34.95 1.72 0.00 N	36.82 1.99 0.00 N	56.98 3.18 0.00 N	44.42 2.69 0.00 N	47.25 2.66 0.00 N	35.36 2.45 0.00 N	42.05 3.41 0.00 N	41.54 3.56 0.00 N	44.50 3.65 0.00 N	48.41 3.81 0.00 N	63.44 3.47 -20.75 N	132.13 2.08 -98.28 N	84.42 2.02 -49.26 N	90.83 2.13 -57.51 N	55.97 2.12 -20.79 N	43.23 3.30 0.00 N	44.23 3.41 0.00 N	122.63 9.05 0.00 N	53.20 3.86 0.00 N	45.05 3.46 0.00 N	41.53 3.26 0.00 N	43.15 2.59 0.00 N
NPX_GEN_1385_PROXY 323591	43.78 1.86 0.00 N	48.30 1.66 0.00 N	34.73 1.50 0.00 N	36.82 1.99 0.00 N	56.98 3.18 0.00 N	44.40 2.66 0.00 N	46.65 2.06 0.00 N	35.36 2.45 0.00 N	42.05 3.41 0.00 N	41.54 3.56 0.00 N	44.50 3.65 0.00 N	48.41 3.81 0.00 N	63.44 3.47 -20.75 N	132.12 2.07 -98.28 N	84.19 1.80 -49.26 N	90.62 1.91 -57.51 N	57.00 0.93 -24.89 N	49.00 1.17 -16.74 N	44.08 3.26 0.00 N	122.05 8.47 0.00 N	53.19 3.85 0.00 N	44.89 3.31 0.00 N	41.52 3.24 0.00 N	43.14 2.58 0.00 N
NPX_GEN_CSC 323557	44.16 2.23 0.00 N	48.85 2.21 0.00 N	35.23 2.00 0.00 N	37.06 2.23 0.00 N	57.38 3.58 0.00 N	44.79 3.05 0.00 N	47.72 3.14 0.00 N	35.65 2.74 0.00 N	42.65 4.02 0.00 N	42.35 4.36 0.00 N	45.49 4.64 0.00 N	49.49 4.90 0.00 N	64.42 4.46 -20.75 N	132.46 2.40 -98.28 N	84.89 2.50 -49.26 N	91.29 2.59 -57.51 N	56.50 2.65 -20.79 N	43.85 3.92 0.00 N	44.67 3.86 0.00 N	124.79 11.21 0.00 N	54.12 4.79 0.00 N	45.73 4.14 0.00 N	41.99 3.72 0.00 N	43.47 2.92 0.00 N
NSINS_S_GLNS_FALLS 23858	44.46 2.53 0.00 N	49.65 3.01 0.00 N	35.51 2.28 0.00 N	36.93 2.09 0.00 N	57.27 3.47 0.00 N	44.59 2.86 0.00 N	47.74 3.15 0.00 N	35.30 2.40 0.00 N	41.81 3.18 0.00 N	40.88 2.90 0.00 N	43.66 2.81 0.00 N	47.61 3.01 0.00 N	40.64 2.54 1.11 N	28.36 1.85 5.27 N	32.43 1.94 2.64 N	30.00 1.89 3.08 N	34.07 2.12 1.11 N	42.81 2.88 0.00 N	44.06 3.24 0.00 N	123.09 9.51 0.00 N	53.22 3.88 0.00 N	44.83 3.24 0.00 N	41.00 2.73 0.00 N	43.25 2.69 0.00 N
NUCOR_STEEL____DRP 24197	41.12 -0.81 0.00 N	45.53 -1.11 0.00 N	32.41 -0.81 0.00 N	34.03 -0.81 0.00 N	52.45 -1.35 0.00 N	40.84 -0.89 0.00 N	43.65 -0.94 0.00 N	32.38 -0.52 0.00 N	37.95 -0.68 0.00 N	37.28 -0.70 0.00 N	40.11 -0.74 0.00 N	43.79 -0.81 0.00 N	38.53 -0.69 0.00 N	31.37 -0.41 0.00 N	32.72 -0.42 0.00 N	30.74 -0.45 0.00 N	32.58 -0.48 0.00 N	39.22 -0.71 0.00 N	40.16 -0.66 0.00 N	111.92 -1.66 0.00 N	48.65 -0.69 0.00 N	40.80 -0.78 0.00 N	37.45 -0.82 0.00 N	39.59 -0.97 0.00 N
NYISO_LBMP_REFERENCE 24008	41.93 0.00 0.00 N	46.64 0.00 0.00 N	33.23 0.00 0.00 N	34.84 0.00 0.00 N	53.80 0.00 0.00 N	41.73 0.00 0.00 N	44.59 0.00 0.00 N	32.91 0.00 0.00 N	38.63 0.00 0.00 N	37.98 0.00 0.00 N	40.85 0.00 0.00 N	44.60 0.00 0.00 N	39.21 0.00 0.00 N	31.78 0.00 0.00 N	33.13 0.00 0.00 N	31.19 0.00 0.00 N	33.06 0.00 0.00 N	39.93 0.00 0.00 N	40.82 0.00 0.00 N	113.58 0.00 0.00 N	49.34 0.00 0.00 N	41.58 0.00 0.00 N	38.27 0.00 0.00 N	40.56 0.00 0.00 N
NYPA_BRENTWD____GT 24164	44.16 2.23 0.00 N	48.76 2.12 0.00 N	35.21 1.99 0.00 N	37.06 2.22 0.00 N	57.31 3.52 0.00 N	44.69 2.96 0.00 N	47.58 2.99 0.00 N	35.58 2.68 0.00 N	42.37 3.74 0.00 N	41.92 3.94 0.00 N	44.99 4.14 0.00 N	48.97 4.38 0.00 N	63.96 4.00 -20.75 N	132.52 2.46 -98.28 N	84.88 2.49 -49.26 N	91.29 2.59 -57.51 N	56.48 2.63 -20.79 N	43.81 3.88 0.00 N	44.74 3.92 0.00 N	124.14 10.56 0.00 N	53.84 4.50 0.00 N	45.57 3.99 0.00 N	41.94 3.67 0.00 N	43.53 2.97 0.00 N
NYPA_GOWANUS____GT5 24156	44.50 2.57 0.00 N	49.56 2.92 0.00 N	35.44 2.21 0.00 N	37.04 2.20 0.00 N	57.35 3.55 0.00 N	44.69 2.95 0.00 N	47.70 3.11 0.00 N	35.54 2.63 0.00 N	41.99 3.36 0.00 N	41.49 3.51 0.00 N	44.58 3.73 0.00 N	48.59 3.99 0.00 N	63.40 3.59 -20.60 N	131.99 2.68 -97.53 N	84.86 2.84 -48.89 N	90.95 2.67 -57.09 N	56.60 2.91 -20.64 N	43.69 3.76 0.00 N	44.67 3.85 0.00 N	123.70 10.12 0.00 N	53.83 4.50 0.00 N	45.47 3.89 0.00 N	41.72 3.44 0.00 N	43.67 3.12 0.00 N
NYPA_GOWANUS____GT6 24157	44.50 2.57 0.00 N	49.56 2.92 0.00 N	35.44 2.21 0.00 N	37.04 2.20 0.00 N	57.35 3.55 0.00 N	44.69 2.95 0.00 N	47.70 3.11 0.00 N	35.54 2.63 0.00 N	41.99 3.36 0.00 N	41.49 3.51 0.00 N	44.58 3.73 0.00 N	48.59 3.99 0.00 N	63.40 3.59 -20.60 N	131.99 2.68 -97.53 N	84.86 2.84 -48.89 N	90.95 2.67 -57.09 N	56.60 2.91 -20.64 N	43.69 3.76 0.00 N	44.67 3.85 0.00 N	123.70 10.12 0.00 N	53.83 4.50 0.00 N	45.47 3.89 0.00 N	41.72 3.44 0.00 N	43.67 3.12 0.00 N

NYPA_HARLEM__RVR_GT1 24160	44.29 2.36 0.00 N	49.37 2.73 0.00 N	35.31 2.08 0.00 N	36.91 2.07 0.00 N	57.13 3.33 0.00 N	44.50 2.77 0.00 N	47.53 2.94 0.00 N	35.44 2.53 0.00 N	41.82 3.19 0.00 N	41.27 3.29 0.00 N	44.32 3.47 0.00 N	48.31 3.72 0.00 N	63.11 3.31 -20.60 N	131.76 2.45 -97.53 N	84.62 2.60 -48.89 N	90.74 2.47 -57.08 N	56.40 2.71 -20.63 N	43.44 3.51 0.00 N	44.34 3.53 0.00 N	122.81 9.23 0.00 N	53.45 4.11 0.00 N	45.17 3.59 0.00 N	41.42 3.15 0.00 N	43.36 2.81 0.00 N
NYPA_HARLEM__RVR_GT2 24161	44.29 2.36 0.00 N	49.37 2.73 0.00 N	35.31 2.08 0.00 N	36.91 2.07 0.00 N	57.13 3.33 0.00 N	44.50 2.77 0.00 N	47.53 2.94 0.00 N	35.44 2.53 0.00 N	41.82 3.19 0.00 N	41.27 3.29 0.00 N	44.32 3.47 0.00 N	48.31 3.72 0.00 N	63.11 3.31 -20.60 N	131.76 2.45 -97.53 N	84.62 2.60 -48.89 N	90.74 2.47 -57.08 N	56.40 2.71 -20.63 N	43.44 3.51 0.00 N	44.34 3.53 0.00 N	122.81 9.23 0.00 N	53.45 4.11 0.00 N	45.17 3.59 0.00 N	41.42 3.15 0.00 N	43.36 2.81 0.00 N
NYPA_KENT____GT 24152	44.44 2.51 0.00 N	49.54 2.90 0.00 N	35.43 2.21 0.00 N	37.03 2.20 0.00 N	57.33 3.53 0.00 N	44.66 2.93 0.00 N	47.68 3.09 0.00 N	35.52 2.61 0.00 N	41.97 3.34 0.00 N	41.45 3.46 0.00 N	44.52 3.67 0.00 N	48.50 3.91 0.00 N	63.32 3.52 -20.60 N	131.91 2.60 -97.53 N	84.76 2.75 -48.88 N	90.86 2.60 -57.07 N	56.52 2.82 -20.63 N	43.62 3.69 0.00 N	44.59 3.77 0.00 N	123.49 9.91 0.00 N	53.72 4.38 0.00 N	45.40 3.82 0.00 N	41.65 3.38 0.00 N	43.59 3.03 0.00 N
NYPA_POUCH1____GT 24155	44.39 2.46 0.00 N	49.44 2.80 0.00 N	35.35 2.13 0.00 N	36.95 2.11 0.00 N	57.23 3.43 0.00 N	44.57 2.84 0.00 N	47.59 3.00 0.00 N	35.43 2.52 0.00 N	41.85 3.22 0.00 N	41.36 3.37 0.00 N	44.46 3.61 0.00 N	48.45 3.86 0.00 N	63.26 3.46 -20.60 N	131.90 2.59 -97.53 N	84.78 2.75 -48.90 N	90.87 2.59 -57.09 N	56.53 2.83 -20.64 N	43.59 3.66 0.00 N	44.56 3.74 0.00 N	123.36 9.78 0.00 N	53.71 4.37 0.00 N	45.37 3.78 0.00 N	41.61 3.34 0.00 N	43.57 3.01 0.00 N
NYPA_VERNON____GT2 24162	44.39 2.46 0.00 N	49.52 2.88 0.00 N	35.42 2.19 0.00 N	37.02 2.19 0.00 N	57.30 3.50 0.00 N	44.65 2.91 0.00 N	47.67 3.08 0.00 N	35.50 2.59 0.00 N	41.95 3.32 0.00 N	41.41 3.43 0.00 N	44.46 3.60 0.00 N	48.43 3.83 0.00 N	63.26 3.45 -20.60 N	131.84 2.53 -97.53 N	84.68 2.66 -48.89 N	90.78 2.52 -57.08 N	56.44 2.75 -20.63 N	43.56 3.62 0.00 N	44.52 3.71 0.00 N	123.24 9.66 0.00 N	53.62 4.28 0.00 N	45.32 3.74 0.00 N	41.58 3.31 0.00 N	43.52 2.96 0.00 N
NYPA_VERNON____GT3 24163	44.39 2.46 0.00 N	49.52 2.88 0.00 N	35.42 2.19 0.00 N	37.02 2.19 0.00 N	57.30 3.50 0.00 N	44.65 2.91 0.00 N	47.67 3.08 0.00 N	35.50 2.59 0.00 N	41.95 3.32 0.00 N	41.41 3.43 0.00 N	44.46 3.60 0.00 N	48.43 3.83 0.00 N	63.26 3.45 -20.60 N	131.84 2.53 -97.53 N	84.68 2.66 -48.89 N	90.78 2.52 -57.08 N	56.44 2.75 -20.63 N	43.56 3.62 0.00 N	44.52 3.71 0.00 N	123.24 9.66 0.00 N	53.62 4.28 0.00 N	45.32 3.74 0.00 N	41.58 3.31 0.00 N	43.52 2.96 0.00 N
NYPA__ASTORIA_CC1 323568	44.36 2.43 0.00 N	49.49 2.85 0.00 N	35.41 2.18 0.00 N	37.01 2.17 0.00 N	57.26 3.46 0.00 N	44.62 2.89 0.00 N	47.64 3.05 0.00 N	35.47 2.57 0.00 N	41.92 3.29 0.00 N	41.38 3.39 0.00 N	44.41 3.56 0.00 N	48.37 3.77 0.00 N	63.20 3.39 -20.60 N	131.78 2.47 -97.53 N	84.62 2.60 -48.89 N	90.74 2.47 -57.08 N	56.38 2.69 -20.63 N	43.51 3.57 0.00 N	44.47 3.65 0.00 N	123.06 9.48 0.00 N	53.55 4.21 0.00 N	45.27 3.69 0.00 N	41.54 3.27 0.00 N	43.48 2.92 0.00 N
NYPA__ASTORIA_CC2 323569	44.36 2.43 0.00 N	49.49 2.85 0.00 N	35.41 2.18 0.00 N	37.01 2.17 0.00 N	57.26 3.46 0.00 N	44.62 2.89 0.00 N	47.64 3.05 0.00 N	35.47 2.57 0.00 N	41.92 3.29 0.00 N	41.38 3.39 0.00 N	44.41 3.56 0.00 N	48.37 3.77 0.00 N	63.20 3.39 -20.60 N	131.78 2.47 -97.53 N	84.62 2.60 -48.89 N	90.74 2.47 -57.08 N	56.38 2.69 -20.63 N	43.51 3.57 0.00 N	44.47 3.65 0.00 N	123.06 9.48 0.00 N	53.55 4.21 0.00 N	45.27 3.69 0.00 N	41.54 3.27 0.00 N	43.48 2.92 0.00 N
NYPA__HOLTSVILL 23794	44.07 2.14 0.00 N	48.75 2.11 0.00 N	35.18 1.95 0.00 N	37.02 2.18 0.00 N	57.29 3.50 0.00 N	44.71 2.98 0.00 N	47.64 3.05 0.00 N	35.58 2.67 0.00 N	42.50 3.87 0.00 N	42.16 4.18 0.00 N	45.27 4.42 0.00 N	49.25 4.65 0.00 N	64.20 4.24 -20.75 N	132.50 2.45 -98.28 N	84.91 2.52 -49.26 N	91.31 2.61 -57.51 N	56.52 2.67 -20.79 N	43.85 3.92 0.00 N	44.66 3.84 0.00 N	123.80 10.23 0.00 N	53.71 4.37 0.00 N	45.44 3.86 0.00 N	41.79 3.52 0.00 N	43.35 2.79 0.00 N
NYPA____HELLGATE_GT1 24158	44.29 2.36 0.00 N	49.37 2.73 0.00 N	35.31 2.08 0.00 N	36.91 2.07 0.00 N	57.13 3.33 0.00 N	44.50 2.77 0.00 N	47.53 2.94 0.00 N	35.44 2.53 0.00 N	41.82 3.19 0.00 N	41.27 3.29 0.00 N	44.32 3.47 0.00 N	48.31 3.72 0.00 N	63.11 3.31 -20.60 N	131.76 2.45 -97.53 N	84.62 2.60 -48.89 N	90.73 2.46 -57.08 N	56.40 2.71 -20.63 N	43.44 3.51 0.00 N	44.34 3.53 0.00 N	122.81 9.23 0.00 N	53.45 4.11 0.00 N	45.17 3.59 0.00 N	41.42 3.15 0.00 N	43.36 2.81 0.00 N
NYPA____HELLGATE_GT2 24159	44.29 2.36 0.00 N	49.37 2.73 0.00 N	35.31 2.08 0.00 N	36.91 2.07 0.00 N	57.13 3.33 0.00 N	44.50 2.77 0.00 N	47.53 2.94 0.00 N	35.44 2.53 0.00 N	41.82 3.19 0.00 N	41.27 3.29 0.00 N	44.32 3.47 0.00 N	48.31 3.72 0.00 N	63.11 3.31 -20.60 N	131.76 2.45 -97.53 N	84.62 2.60 -48.89 N	90.73 2.46 -57.08 N	56.40 2.71 -20.63 N	43.44 3.51 0.00 N	44.34 3.53 0.00 N	122.81 9.23 0.00 N	53.45 4.11 0.00 N	45.17 3.59 0.00 N	41.42 3.15 0.00 N	43.36 2.81 0.00 N
NYS_BARGE____HYD 23848	38.94 -2.99 0.00 N	42.87 -3.77 0.00 N	30.44 -2.78 0.00 N	32.14 -2.70 0.00 N	49.31 -4.49 0.00 N	38.36 -3.38 0.00 N	40.71 -3.88 0.00 N	30.11 -2.80 0.00 N	34.89 -3.74 0.00 N	33.98 -4.00 0.00 N	36.60 -4.25 0.00 N	40.13 -4.47 0.00 N	35.33 -3.88 0.00 N	29.23 -2.55 0.00 N	30.43 -2.70 0.00 N	28.39 -2.79 0.00 N	29.96 -3.10 0.00 N	35.58 -4.35 0.00 N	36.53 -4.29 0.00 N	102.16 -11.42 0.00 N	44.55 -4.79 0.00 N	37.54 -4.04 0.00 N	34.54 -3.73 0.00 N	36.56 -4.00 0.00 N
O.H_GEN_BRUCE 24063	38.41 -3.53 0.00 N	42.29 -4.35 0.00 N	30.05 -3.18 0.00 N	31.72 -3.11 0.00 N	48.64 -5.16 0.00 N	37.81 -3.93 0.00 N	40.11 -4.48 0.00 N	29.67 -3.24 0.00 N	34.36 -4.27 0.00 N	33.42 -4.57 0.00 N	36.03 -4.82 0.00 N	39.52 -5.07 0.00 N	34.81 -4.41 0.00 N	28.79 -2.99 0.00 N	29.97 -3.17 0.00 N	27.99 -3.20 0.00 N	29.53 -3.53 0.00 N	35.09 -4.84 0.00 N	35.99 -4.83 0.00 N	100.64 -12.94 0.00 N	43.86 -5.48 0.00 N	36.98 -4.60 0.00 N	34.05 -4.23 0.00 N	36.06 -4.50 0.00 N
OAK_ORCHARD____HYD 24046	39.91 -2.02 0.00 N	44.06 -2.58 0.00 N	31.34 -1.89 0.00 N	32.97 -1.87 0.00 N	50.66 -3.14 0.00 N	39.38 -2.35 0.00 N	41.98 -2.61 0.00 N	31.12 -1.78 0.00 N	36.37 -2.26 0.00 N	35.62 -2.37 0.00 N	38.39 -2.46 0.00 N	42.07 -2.53 0.00 N	37.03 -2.18 0.00 N	30.39 -1.39 0.00 N	31.65 -1.48 0.00 N	29.69 -1.50 0.00 N	31.37 -1.69 0.00 N	37.50 -2.44 0.00 N	38.38 -2.44 0.00 N	107.18 -6.40 0.00 N	46.64 -2.70 0.00 N	39.23 -2.35 0.00 N	36.02 -2.25 0.00 N	38.05 -2.51 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
OCC_CHEM___DRP 24175	38.69 -3.24 0.00 N	42.59 -4.05 0.00 N	30.26 -2.97 0.00 N	31.94 -2.89 0.00 N	48.97 -4.83 0.00 N	38.08 -3.65 0.00 N	40.39 -4.20 0.00 N	29.86 -3.04 0.00 N	34.56 -4.07 0.00 N	33.61 -4.37 0.00 N	36.23 -4.62 0.00 N	39.73 -4.86 0.00 N	34.98 -4.22 0.00 N	28.96 -2.82 0.00 N	30.16 -2.97 0.00 N	28.15 -3.04 0.00 N	29.70 -3.36 0.00 N	35.20 -4.73 0.00 N	36.09 -4.73 0.00 N	100.95 -12.63 0.00 N	44.01 -5.32 0.00 N	37.14 -4.44 0.00 N	34.20 -4.07 0.00 N	36.25 -4.30 0.00 N	
OLIN_CORP_DRP 24177	38.71 -3.22 0.00 N	42.63 -4.01 0.00 N	30.28 -2.95 0.00 N	31.97 -2.86 0.00 N	49.06 -4.74 0.00 N	38.15 -3.59 0.00 N	40.46 -4.13 0.00 N	29.92 -2.98 0.00 N	34.65 -3.98 0.00 N	33.70 -4.28 0.00 N	36.31 -4.53 0.00 N	39.81 -4.78 0.00 N	35.06 -4.15 0.00 N	29.01 -2.77 0.00 N	30.21 -2.92 0.00 N	28.19 -3.00 0.00 N	29.74 -3.32 0.00 N	35.33 -4.60 0.00 N	36.26 -4.56 0.00 N	101.42 -12.16 0.00 N	44.21 -5.12 0.00 N	37.28 -4.31 0.00 N	34.31 -3.97 0.00 N	36.34 -4.22 0.00 N	
ONONDAGA_REF_OCCRA 23987	41.27 -0.66 0.00 N	45.81 -0.83 0.00 N	32.61 -0.61 0.00 N	34.21 -0.62 0.00 N	52.83 -0.97 0.00 N	41.03 -0.70 0.00 N	43.83 -0.76 0.00 N	32.37 -0.54 0.00 N	37.96 -0.67 0.00 N	37.34 -0.64 0.00 N	40.17 -0.68 0.00 N	43.87 -0.72 0.00 N	38.62 -0.58 0.00 N	31.40 -0.38 0.00 N	32.73 -0.40 0.00 N	30.74 -0.45 0.00 N	32.58 -0.48 0.00 N	39.31 -0.63 0.00 N	40.21 -0.61 0.00 N	111.98 -1.59 0.00 N	48.70 -0.64 0.00 N	40.94 -0.65 0.00 N	37.65 -0.62 0.00 N	39.88 -0.68 0.00 N	
ONONDAGA___COGEN 23986	41.26 -0.67 0.00 N	45.80 -0.84 0.00 N	32.60 -0.62 0.00 N	34.21 -0.62 0.00 N	52.83 -0.97 0.00 N	41.03 -0.70 0.00 N	43.84 -0.75 0.00 N	32.41 -0.50 0.00 N	37.99 -0.64 0.00 N	37.36 -0.63 0.00 N	40.17 -0.68 0.00 N	43.86 -0.74 0.00 N	38.57 -0.64 0.00 N	31.36 -0.42 0.00 N	32.69 -0.44 0.00 N	30.72 -0.47 0.00 N	32.56 -0.50 0.00 N	39.27 -0.67 0.00 N	40.17 -0.65 0.00 N	111.89 -1.68 0.00 N	48.65 -0.69 0.00 N	40.89 -0.69 0.00 N	37.60 -0.67 0.00 N	39.81 -0.75 0.00 N	
ONTARIO___LFGE 23819	40.59 -1.35 0.00 N	44.89 -1.75 0.00 N	31.92 -1.30 0.00 N	33.54 -1.30 0.00 N	51.74 -2.06 0.00 N	40.26 -1.47 0.00 N	43.00 -1.59 0.00 N	31.93 -0.97 0.00 N	37.38 -1.25 0.00 N	36.74 -1.25 0.00 N	39.49 -1.36 0.00 N	43.16 -1.43 0.00 N	37.97 -1.24 0.00 N	30.99 -0.79 0.00 N	32.35 -0.78 0.00 N	30.28 -0.91 0.00 N	32.08 -0.98 0.00 N	38.50 -1.43 0.00 N	39.52 -1.30 0.00 N	109.82 -3.76 0.00 N	48.00 -1.34 0.00 N	40.29 -1.30 0.00 N	36.94 -1.33 0.00 N	38.88 -1.68 0.00 N	
OSWEGATCHIE___HYD 24044	43.04 1.11 0.00 N	47.75 1.11 0.00 N	33.88 0.66 0.00 N	35.49 0.66 0.00 N	54.76 0.96 0.00 N	42.49 0.76 0.00 N	45.46 0.87 0.00 N	33.59 0.68 0.00 N	39.44 0.81 0.00 N	38.88 0.89 0.00 N	42.06 1.21 0.00 N	45.94 1.35 0.00 N	40.22 1.01 0.00 N	32.12 0.34 0.00 N	33.44 0.31 0.00 N	31.60 0.42 0.00 N	33.41 0.34 0.00 N	40.16 0.23 0.00 N	41.09 0.27 0.00 N	115.69 2.11 0.00 N	50.27 0.94 0.00 N	42.39 0.81 0.00 N	39.01 0.74 0.00 N	41.53 0.97 0.00 N	
OSWEGO___5 23606	40.79 -1.14 0.00 N	45.30 -1.34 0.00 N	32.26 -0.96 0.00 N	33.85 -0.98 0.00 N	52.25 -1.55 0.00 N	40.56 -1.17 0.00 N	43.32 -1.26 0.00 N	32.00 -0.91 0.00 N	37.51 -1.12 0.00 N	36.86 -1.12 0.00 N	39.65 -1.20 0.00 N	43.30 -1.30 0.00 N	38.08 -1.13 0.00 N	30.94 -0.84 0.00 N	32.25 -0.88 0.00 N	30.33 -0.86 0.00 N	32.13 -0.93 0.00 N	38.74 -1.19 0.00 N	39.62 -1.20 0.00 N	110.34 -3.24 0.00 N	47.94 -1.40 0.00 N	40.35 -1.23 0.00 N	37.14 -1.14 0.00 N	39.36 -1.20 0.00 N	
OSWEGO___6 23613	40.79 -1.14 0.00 N	45.30 -1.34 0.00 N	32.26 -0.96 0.00 N	33.85 -0.98 0.00 N	52.25 -1.55 0.00 N	40.56 -1.17 0.00 N	43.32 -1.26 0.00 N	32.00 -0.91 0.00 N	37.51 -1.12 0.00 N	36.86 -1.12 0.00 N	39.65 -1.20 0.00 N	43.30 -1.30 0.00 N	38.08 -1.13 0.00 N	30.94 -0.84 0.00 N	32.25 -0.88 0.00 N	30.33 -0.86 0.00 N	32.13 -0.93 0.00 N	38.74 -1.19 0.00 N	39.62 -1.20 0.00 N	110.34 -3.24 0.00 N	47.94 -1.40 0.00 N	40.35 -1.23 0.00 N	37.14 -1.14 0.00 N	39.36 -1.20 0.00 N	
OUTOKUMPU-AB___DRP 24206	39.15 -2.78 0.00 N	43.10 -3.54 0.00 N	30.61 -2.61 0.00 N	32.31 -2.52 0.00 N	49.58 -4.22 0.00 N	38.58 -3.15 0.00 N	40.97 -3.62 0.00 N	30.31 -2.59 0.00 N	35.11 -3.52 0.00 N	34.21 -3.78 0.00 N	36.84 -4.02 0.00 N	40.37 -4.22 0.00 N	35.54 -3.67 0.00 N	29.39 -2.39 0.00 N	30.63 -2.50 0.00 N	28.58 -2.61 0.00 N	30.15 -2.91 0.00 N	35.79 -4.14 0.00 N	36.75 -4.06 0.00 N	102.73 -10.84 0.00 N	44.82 -4.52 0.00 N	37.77 -3.81 0.00 N	34.75 -3.52 0.00 N	36.79 -3.77 0.00 N	
OXBOW___ 24026	39.01 -2.92 0.00 N	42.93 -3.71 0.00 N	30.49 -2.73 0.00 N	32.19 -2.65 0.00 N	49.38 -4.42 0.00 N	38.41 -3.32 0.00 N	40.77 -3.82 0.00 N	30.15 -2.75 0.00 N	34.93 -3.70 0.00 N	33.99 -3.99 0.00 N	36.63 -4.22 0.00 N	40.17 -4.43 0.00 N	35.38 -3.83 0.00 N	29.26 -2.52 0.00 N	30.49 -2.64 0.00 N	28.44 -2.74 0.00 N	30.01 -3.05 0.00 N	35.60 -4.33 0.00 N	36.54 -4.28 0.00 N	102.16 -11.42 0.00 N	44.56 -4.78 0.00 N	37.57 -4.02 0.00 N	34.57 -3.70 0.00 N	36.61 -3.94 0.00 N	
OXY_CHEM_DSASP 323612	38.69 -3.24 0.00 N	42.59 -4.05 0.00 N	30.26 -2.97 0.00 N	31.94 -2.89 0.00 N	48.97 -4.83 0.00 N	38.08 -3.65 0.00 N	40.39 -4.20 0.00 N	29.86 -3.04 0.00 N	34.56 -4.07 0.00 N	33.61 -4.37 0.00 N	36.23 -4.62 0.00 N	39.73 -4.86 0.00 N	34.98 -4.22 0.00 N	28.96 -2.82 0.00 N	30.16 -2.97 0.00 N	28.15 -3.04 0.00 N	29.70 -3.36 0.00 N	35.20 -4.73 0.00 N	36.09 -4.73 0.00 N	100.95 -12.63 0.00 N	44.01 -5.32 0.00 N	37.14 -4.44 0.00 N	34.20 -4.07 0.00 N	36.25 -4.30 0.00 N	
PEEKSKILL___ 23653	44.13 2.20 0.00 N	49.17 2.53 0.00 N	35.22 1.99 0.00 N	36.84 2.00 0.00 N	57.06 3.26 0.00 N	44.42 2.69 0.00 N	47.44 2.85 0.00 N	35.27 2.37 0.00 N	41.62 2.99 0.00 N	41.02 3.04 0.00 N	44.05 3.20 0.00 N	47.96 3.37 0.00 N	59.77 3.04 -17.52 N	117.03 2.27 -82.97 N	77.15 2.43 -41.59 N	82.04 2.29 -48.56 N	53.08 2.47 -17.55 N	43.17 3.24 0.00 N	44.13 3.31 0.00 N	122.38 8.80 0.00 N	53.16 3.82 0.00 N	44.89 3.31 0.00 N	41.16 2.89 0.00 N	43.14 2.59 0.00 N	
PGE MADISON___WINDPWR 24146	43.20 1.27 0.00 N	47.86 1.22 0.00 N	34.11 0.89 0.00 N	35.84 1.00 0.00 N	55.47 1.67 0.00 N	43.21 1.48 0.00 N	46.28 1.70 0.00 N	34.46 1.55 0.00 N	40.56 1.93 0.00 N	39.99 2.00 0.00 N	42.89 2.04 0.00 N	46.72 2.12 0.00 N	41.01 1.80 0.00 N	33.34 1.56 0.00 N	34.76 1.63 0.00 N	32.58 1.39 0.00 N	34.59 1.53 0.00 N	41.75 1.82 0.00 N	42.84 2.03 0.00 N	119.45 5.88 0.00 N	51.54 2.20 0.00 N	42.76 1.18 0.00 N	39.38 1.11 0.00 N	41.55 0.99 0.00 N	
PIERCEFIELD___HYD	43.30	48.08	34.07	35.69	55.09	42.68	45.67	33.67	39.33	38.72	42.01	45.97	40.30	31.95	33.27	31.53	33.28	39.92	40.81	115.19	50.06	42.24	38.96	41.71	

23852	1.37 0.00 N	1.44 0.00 N	0.84 0.00 N	0.85 0.00 N	1.29 0.00 N	0.95 0.00 N	1.08 0.00 N	0.76 0.00 N	0.70 0.00 N	0.74 0.00 N	1.16 0.00 N	1.37 0.00 N	1.09 0.00 N	0.17 0.00 N	0.13 0.00 N	0.34 0.00 N	0.22 0.00 N	-0.01 0.00 N	0.00 0.00 N	1.62 0.00 N	0.72 0.00 N	0.66 0.00 N	0.69 0.00 N	1.15 0.00 N
PINELAWN_CC_1 323563	44.22 2.29 0.00 N	48.87 2.23 0.00 N	35.28 2.05 0.00 N	37.08 2.24 0.00 N	57.38 3.58 0.00 N	44.74 3.00 0.00 N	47.64 3.05 0.00 N	35.59 2.68 0.00 N	42.25 3.62 0.00 N	41.53 3.54 0.00 N	44.45 3.60 0.00 N	48.38 3.79 0.00 N	63.42 3.45 -20.75 N	132.20 2.14 -98.28 N	84.56 2.17 -49.26 N	90.97 2.27 -57.51 N	56.13 2.28 -20.79 N	43.34 3.41 0.00 N	44.25 3.44 0.00 N	122.66 9.08 0.00 N	53.22 3.88 0.00 N	45.23 3.65 0.00 N	41.95 3.67 0.00 N	43.57 3.02 0.00 N
PJM_GEN_KEystone 24065	37.00 0.04 3.79 N	30.88 -0.73 4.05 N	30.10 -3.13 0.00 N	31.74 -3.10 0.00 N	49.55 -4.26 0.00 N	38.32 -3.41 0.00 N	40.90 -3.69 0.00 N	30.33 -2.57 0.00 N	35.22 -3.41 0.00 N	34.42 -3.56 0.00 N	36.63 -4.22 0.00 N	40.01 -4.58 0.00 N	45.19 -4.05 -10.03 N	41.00 0.73 0.97 N	53.93 -3.02 -23.81 N	45.00 -0.15 -13.50 N	39.70 -3.41 -10.05 N	35.60 -4.34 0.00 N	36.82 -4.00 0.00 N	101.99 -11.59 0.00 N	44.85 -4.49 0.00 N	37.58 -4.00 0.00 N	34.57 -3.70 0.00 N	34.45 -0.07 4.13 N
PJM_GEN_NEPTUNE_PROXY 323594	43.85 1.92 0.00 N	48.50 1.86 0.00 N	35.02 1.80 0.00 N	36.77 1.94 0.00 N	56.90 3.10 0.00 N	44.35 2.61 0.00 N	47.26 2.68 0.00 N	35.27 2.37 0.00 N	41.89 3.26 0.00 N	41.36 3.37 0.00 N	44.34 3.49 0.00 N	48.23 3.63 0.00 N	63.26 3.30 -20.75 N	132.15 2.10 -98.28 N	84.56 2.17 -49.26 N	91.00 2.30 -57.51 N	56.13 2.28 -20.79 N	43.30 3.36 0.00 N	44.21 3.39 0.00 N	122.35 8.78 0.00 N	53.11 3.78 0.00 N	45.03 3.45 0.00 N	41.42 3.15 0.00 N	43.10 2.54 0.00 N
PJM_GEN_VFT_PROXY 323633	44.05 2.12 0.00 N	49.10 2.46 0.00 N	35.14 1.92 0.00 N	36.72 1.89 0.00 N	56.88 3.08 0.00 N	44.27 2.53 0.00 N	47.27 2.68 0.00 N	35.21 2.30 0.00 N	41.62 2.99 0.00 N	41.08 3.09 0.00 N	44.13 3.29 0.00 N	48.07 3.47 0.00 N	62.95 3.15 -20.59 N	131.62 2.33 -97.51 N	84.48 2.47 -48.87 N	90.56 2.31 -57.06 N	56.21 2.52 -20.62 N	43.25 3.32 0.00 N	44.20 3.38 0.00 N	122.52 8.94 0.00 N	53.23 3.89 0.00 N	45.01 3.43 0.00 N	41.27 3.00 0.00 N	43.20 2.64 0.00 N
PLEASANTVLY___LBMP 24000	43.73 1.80 0.00 N	48.71 2.07 0.00 N	34.88 1.66 0.00 N	36.46 1.62 0.00 N	56.38 2.58 0.00 N	43.89 2.15 0.00 N	46.87 2.28 0.00 N	34.80 1.89 0.00 N	41.07 2.44 0.00 N	40.45 2.46 0.00 N	43.44 2.59 0.00 N	47.29 2.69 0.00 N	38.95 2.44 2.70 N	20.84 1.85 12.79 N	28.69 1.97 6.41 N	25.58 1.87 7.49 N	32.39 2.04 2.71 N	42.70 2.76 0.00 N	43.63 2.81 0.00 N	121.00 7.42 0.00 N	52.52 3.18 0.00 N	44.36 2.78 0.00 N	40.69 2.41 0.00 N	42.70 2.15 0.00 N
POLETTI____ 23519	44.26 2.32 0.00 N	49.31 2.67 0.00 N	35.30 2.08 0.00 N	36.90 2.07 0.00 N	57.15 3.36 0.00 N	44.50 2.76 0.00 N	47.52 2.93 0.00 N	35.38 2.47 0.00 N	41.82 3.19 0.00 N	41.27 3.28 0.00 N	44.33 3.48 0.00 N	48.29 3.70 0.00 N	63.13 3.33 -20.59 N	131.78 2.49 -97.51 N	84.64 2.63 -48.87 N	90.72 2.47 -57.06 N	56.36 2.68 -20.62 N	43.44 3.51 0.00 N	44.40 3.58 0.00 N	123.08 9.50 0.00 N	53.46 4.12 0.00 N	45.18 3.60 0.00 N	41.43 3.15 0.00 N	43.37 2.82 0.00 N
PORT_JEFF_3 23555	44.29 2.36 0.00 N	48.98 2.35 0.00 N	35.34 2.11 0.00 N	37.19 2.36 0.00 N	57.57 3.77 0.00 N	44.92 3.19 0.00 N	47.86 3.27 0.00 N	35.76 2.86 0.00 N	42.73 4.10 0.00 N	42.38 4.39 0.00 N	45.48 4.63 0.00 N	49.49 4.89 0.00 N	64.42 4.45 -20.75 N	132.70 2.64 -98.28 N	85.12 2.73 -49.26 N	91.50 2.80 -57.51 N	56.72 2.87 -20.79 N	44.09 4.16 0.00 N	44.93 4.11 0.00 N	124.70 11.12 0.00 N	54.11 4.77 0.00 N	45.76 4.18 0.00 N	42.06 3.79 0.00 N	43.61 3.05 0.00 N
PORT_JEFF_4 23616	44.29 2.36 0.00 N	48.98 2.35 0.00 N	35.34 2.11 0.00 N	37.19 2.36 0.00 N	57.57 3.77 0.00 N	44.92 3.19 0.00 N	47.86 3.27 0.00 N	35.76 2.86 0.00 N	42.73 4.10 0.00 N	42.38 4.39 0.00 N	45.48 4.63 0.00 N	49.49 4.89 0.00 N	64.42 4.45 -20.75 N	132.70 2.64 -98.28 N	85.12 2.73 -49.26 N	91.50 2.80 -57.51 N	56.72 2.87 -20.79 N	44.09 4.16 0.00 N	44.93 4.11 0.00 N	124.70 11.12 0.00 N	54.11 4.77 0.00 N	45.76 4.18 0.00 N	42.06 3.79 0.00 N	43.61 3.05 0.00 N
PORT_JEFF_IC 23713	44.37 2.44 0.00 N	49.06 2.43 0.00 N	35.39 2.17 0.00 N	37.25 2.42 0.00 N	57.66 3.86 0.00 N	45.00 3.27 0.00 N	47.95 3.36 0.00 N	35.84 2.94 0.00 N	42.84 4.21 0.00 N	42.49 4.51 0.00 N	45.60 4.75 0.00 N	49.61 5.01 0.00 N	64.52 4.56 -20.75 N	132.78 2.73 -98.28 N	85.21 2.82 -49.26 N	91.59 2.88 -57.51 N	56.80 2.95 -20.79 N	44.21 4.28 0.00 N	45.04 4.22 0.00 N	125.11 11.53 0.00 N	54.26 4.92 0.00 N	45.88 4.30 0.00 N	42.16 3.89 0.00 N	43.71 3.15 0.00 N
PPL_PILGRIM_ST_GT1 24216	44.16 2.23 0.00 N	48.76 2.12 0.00 N	35.21 1.99 0.00 N	37.06 2.22 0.00 N	57.31 3.52 0.00 N	44.69 2.96 0.00 N	47.58 2.99 0.00 N	35.58 2.68 0.00 N	42.37 3.74 0.00 N	41.92 3.94 0.00 N	44.99 4.14 0.00 N	48.97 4.38 0.00 N	63.96 4.00 -20.75 N	132.52 2.46 -98.28 N	84.88 2.49 -49.26 N	91.29 2.59 -57.51 N	56.48 2.63 -20.79 N	43.81 3.88 0.00 N	44.74 3.92 0.00 N	124.14 10.56 0.00 N	53.84 4.50 0.00 N	45.57 3.99 0.00 N	41.94 3.67 0.00 N	43.53 2.97 0.00 N
PPL_PILGRIM_ST_GT2 24217	44.16 2.23 0.00 N	48.76 2.12 0.00 N	35.21 1.99 0.00 N	37.06 2.22 0.00 N	57.31 3.52 0.00 N	44.69 2.96 0.00 N	47.58 2.99 0.00 N	35.58 2.68 0.00 N	42.37 3.74 0.00 N	41.92 3.94 0.00 N	44.99 4.14 0.00 N	48.97 4.38 0.00 N	63.96 4.00 -20.75 N	132.52 2.46 -98.28 N	84.88 2.49 -49.26 N	91.29 2.59 -57.51 N	56.48 2.63 -20.79 N	43.81 3.88 0.00 N	44.74 3.92 0.00 N	124.14 10.56 0.00 N	53.84 4.50 0.00 N	45.57 3.99 0.00 N	41.94 3.67 0.00 N	43.53 2.97 0.00 N
PPL_SHRM_GT3 24213	44.10 2.16 0.00 N	48.80 2.16 0.00 N	35.20 1.98 0.00 N	37.04 2.20 0.00 N	57.32 3.52 0.00 N	44.75 3.01 0.00 N	47.68 3.10 0.00 N	35.62 2.71 0.00 N	42.61 3.98 0.00 N	42.30 4.32 0.00 N	45.44 4.59 0.00 N	49.44 4.84 0.00 N	64.38 4.42 -20.75 N	132.44 2.38 -98.28 N	84.86 2.46 -49.26 N	91.27 2.57 -57.51 N	56.48 2.63 -20.79 N	43.83 3.90 0.00 N	44.64 3.82 0.00 N	124.65 11.07 0.00 N	54.07 4.73 0.00 N	45.68 4.10 0.00 N	41.95 3.68 0.00 N	43.44 2.88 0.00 N
PPL_SHRM_GT4 24214	44.10 2.16 0.00 N	48.80 2.16 0.00 N	35.20 1.98 0.00 N	37.04 2.20 0.00 N	57.32 3.52 0.00 N	44.75 3.01 0.00 N	47.68 3.10 0.00 N	35.62 2.71 0.00 N	42.61 3.98 0.00 N	42.30 4.32 0.00 N	45.44 4.59 0.00 N	49.44 4.84 0.00 N	64.38 4.42 -20.75 N	132.44 2.38 -98.28 N	84.86 2.46 -49.26 N	91.27 2.57 -57.51 N	56.48 2.63 -20.79 N	43.83 3.90 0.00 N	44.64 3.82 0.00 N	124.65 11.07 0.00 N	54.07 4.73 0.00 N	45.68 4.10 0.00 N	41.95 3.68 0.00 N	43.44 2.88 0.00 N

PROJECT___ORANGE 1 24174	41.18 -0.75 0.00 N	45.70 -0.94 0.00 N	32.53 -0.69 0.00 N	34.13 -0.70 0.00 N	52.72 -1.09 0.00 N	40.94 -0.80 0.00 N	43.67 -0.92 0.00 N	32.20 -0.71 0.00 N	37.77 -0.86 0.00 N	37.15 -0.83 0.00 N	39.95 -0.90 0.00 N	43.65 -0.95 0.00 N	38.39 -0.82 0.00 N	31.22 -0.57 0.00 N	32.55 -0.58 0.00 N	30.59 -0.60 0.00 N	32.41 -0.65 0.00 N	39.07 -0.86 0.00 N	39.97 -0.85 0.00 N	111.33 -2.25 0.00 N	48.40 -0.94 0.00 N	40.70 -0.89 0.00 N	37.45 -0.82 0.00 N	39.76 -0.80 0.00 N
PROJECT___ORANGE 2 24166	41.18 -0.75 0.00 N	45.70 -0.94 0.00 N	32.53 -0.69 0.00 N	34.13 -0.70 0.00 N	52.72 -1.09 0.00 N	40.94 -0.80 0.00 N	43.67 -0.92 0.00 N	32.20 -0.71 0.00 N	37.77 -0.86 0.00 N	37.15 -0.83 0.00 N	39.95 -0.90 0.00 N	43.65 -0.95 0.00 N	38.39 -0.82 0.00 N	31.22 -0.57 0.00 N	32.55 -0.58 0.00 N	30.59 -0.60 0.00 N	32.41 -0.65 0.00 N	39.07 -0.86 0.00 N	39.97 -0.85 0.00 N	111.33 -2.25 0.00 N	48.40 -0.94 0.00 N	40.70 -0.89 0.00 N	37.45 -0.82 0.00 N	39.76 -0.80 0.00 N
PYRITES___HYD 24023	43.52 1.59 0.00 N	48.28 1.64 0.00 N	34.20 0.97 0.00 N	35.82 0.98 0.00 N	55.28 1.48 0.00 N	42.84 1.11 0.00 N	45.86 1.27 0.00 N	33.83 0.92 0.00 N	39.55 0.92 0.00 N	38.96 0.97 0.00 N	42.28 1.43 0.00 N	46.27 1.67 0.00 N	40.55 1.34 0.00 N	32.22 0.44 0.00 N	33.54 0.41 0.00 N	31.78 0.59 0.00 N	33.55 0.48 0.00 N	40.24 0.31 0.00 N	41.15 0.33 0.00 N	116.00 2.42 0.00 N	50.41 1.08 0.00 N	42.52 0.94 0.00 N	39.19 0.92 0.00 N	41.92 1.36 0.00 N
RAMAPO___LBMP 323565	44.12 2.19 0.00 N	49.19 2.55 0.00 N	35.25 2.02 0.00 N	36.86 2.03 0.00 N	57.11 3.32 0.00 N	44.47 2.73 0.00 N	47.48 2.90 0.00 N	35.28 2.98 0.00 N	41.59 2.96 0.00 N	40.95 2.97 0.00 N	43.96 3.11 0.00 N	47.86 3.27 0.00 N	55.99 2.94 -13.84 N	99.54 2.21 -65.55 N	68.38 2.39 -32.86 N	71.78 2.23 -38.36 N	49.32 2.39 -13.86 N	43.07 3.13 0.00 N	44.02 3.20 0.00 N	122.05 8.47 0.00 N	53.03 3.69 0.00 N	44.79 3.21 0.00 N	41.08 2.80 0.00 N	43.05 2.50 0.00 N
RANKINE____ 23646	38.74 -3.19 0.00 N	42.67 -3.97 0.00 N	30.34 -2.88 0.00 N	32.02 -2.81 0.00 N	49.19 -4.61 0.00 N	38.26 -3.47 0.00 N	40.64 -3.95 0.00 N	30.08 -2.83 0.00 N	34.81 -3.82 0.00 N	33.93 -4.06 0.00 N	36.45 -4.40 0.00 N	39.93 -4.67 0.00 N	35.17 -4.04 0.00 N	29.07 -2.71 0.00 N	30.31 -2.82 0.00 N	28.25 -2.94 0.00 N	29.83 -3.23 0.00 N	35.45 -4.48 0.00 N	36.42 -4.40 0.00 N	101.69 -11.89 0.00 N	44.39 -4.95 0.00 N	37.38 -4.20 0.00 N	34.40 -3.87 0.00 N	36.43 -4.13 0.00 N
RAVENSWOOD_GT2_1 24244	44.27 2.34 0.00 N	49.33 2.69 0.00 N	35.31 2.09 0.00 N	36.91 2.08 0.00 N	57.16 3.37 0.00 N	44.52 2.78 0.00 N	47.53 2.94 0.00 N	35.39 2.49 0.00 N	41.82 3.20 0.00 N	41.27 3.28 0.00 N	44.32 3.47 0.00 N	48.29 3.70 0.00 N	63.14 3.33 -20.60 N	131.79 2.48 -97.53 N	84.63 2.62 -48.89 N	90.73 2.47 -57.08 N	56.35 2.66 -20.63 N	43.43 3.50 0.00 N	44.39 3.57 0.00 N	123.01 9.43 0.00 N	53.46 4.12 0.00 N	45.17 3.60 0.00 N	41.43 3.16 0.00 N	43.37 2.82 0.00 N
RAVENSWOOD_GT2_2 24245	44.27 2.34 0.00 N	49.33 2.69 0.00 N	35.31 2.09 0.00 N	36.91 2.08 0.00 N	57.16 3.37 0.00 N	44.52 2.78 0.00 N	47.53 2.94 0.00 N	35.39 2.49 0.00 N	41.82 3.20 0.00 N	41.27 3.28 0.00 N	44.32 3.47 0.00 N	48.29 3.70 0.00 N	63.14 3.33 -20.60 N	131.79 2.48 -97.53 N	84.63 2.62 -48.89 N	90.73 2.47 -57.08 N	56.35 2.66 -20.63 N	43.43 3.50 0.00 N	44.39 3.57 0.00 N	123.01 9.43 0.00 N	53.46 4.12 0.00 N	45.17 3.60 0.00 N	41.43 3.16 0.00 N	43.37 2.82 0.00 N
RAVENSWOOD_GT2_3 24246	44.29 2.36 0.00 N	49.35 2.72 0.00 N	35.33 2.11 0.00 N	36.93 2.09 0.00 N	57.20 3.40 0.00 N	44.54 2.81 0.00 N	47.56 2.97 0.00 N	35.41 2.51 0.00 N	41.85 3.22 0.00 N	41.30 3.31 0.00 N	44.36 3.51 0.00 N	48.31 3.71 0.00 N	63.16 3.35 -20.60 N	131.81 2.50 -97.53 N	84.65 2.64 -48.89 N	90.75 2.49 -57.08 N	56.38 2.69 -20.63 N	43.46 3.53 0.00 N	44.41 3.60 0.00 N	123.11 9.54 0.00 N	53.49 4.15 0.00 N	45.20 3.62 0.00 N	41.46 3.19 0.00 N	43.40 2.85 0.00 N
RAVENSWOOD_GT2_4 24247	44.29 2.36 0.00 N	49.35 2.72 0.00 N	35.33 2.11 0.00 N	36.93 2.09 0.00 N	57.20 3.40 0.00 N	44.54 2.81 0.00 N	47.56 2.97 0.00 N	35.41 2.51 0.00 N	41.85 3.22 0.00 N	41.30 3.31 0.00 N	44.36 3.51 0.00 N	48.31 3.71 0.00 N	63.16 3.35 -20.60 N	131.81 2.50 -97.53 N	84.65 2.64 -48.89 N	90.75 2.49 -57.08 N	56.38 2.69 -20.63 N	43.46 3.53 0.00 N	44.41 3.60 0.00 N	123.11 9.54 0.00 N	53.49 4.15 0.00 N	45.20 3.62 0.00 N	41.46 3.19 0.00 N	43.40 2.85 0.00 N
RAVENSWOOD_GT3_1 24248	44.27 2.34 0.00 N	49.33 2.69 0.00 N	35.31 2.09 0.00 N	36.91 2.08 0.00 N	57.16 3.37 0.00 N	44.52 2.78 0.00 N	47.54 2.95 0.00 N	35.39 2.49 0.00 N	41.82 3.20 0.00 N	41.27 3.29 0.00 N	44.32 3.47 0.00 N	48.29 3.70 0.00 N	63.14 3.33 -20.60 N	131.79 2.48 -97.53 N	84.64 2.62 -48.89 N	90.73 2.47 -57.08 N	56.36 2.67 -20.63 N	43.43 3.50 0.00 N	44.39 3.58 0.00 N	123.06 9.48 0.00 N	53.46 4.12 0.00 N	45.17 3.60 0.00 N	41.43 3.16 0.00 N	43.38 2.82 0.00 N
RAVENSWOOD_GT3_2 24249	44.27 2.34 0.00 N	49.33 2.69 0.00 N	35.31 2.09 0.00 N	36.91 2.08 0.00 N	57.16 3.37 0.00 N	44.52 2.78 0.00 N	47.54 2.95 0.00 N	35.39 2.49 0.00 N	41.82 3.20 0.00 N	41.27 3.29 0.00 N	44.32 3.47 0.00 N	48.29 3.70 0.00 N	63.14 3.33 -20.60 N	131.79 2.48 -97.53 N	84.64 2.62 -48.89 N	90.73 2.47 -57.08 N	56.36 2.67 -20.63 N	43.43 3.50 0.00 N	44.39 3.58 0.00 N	123.06 9.48 0.00 N	53.46 4.12 0.00 N	45.17 3.60 0.00 N	41.43 3.16 0.00 N	43.38 2.82 0.00 N
RAVENSWOOD_GT3_3 24250	44.32 2.38 0.00 N	49.38 2.74 0.00 N	35.34 2.12 0.00 N	36.95 2.12 0.00 N	57.23 3.43 0.00 N	44.56 2.83 0.00 N	47.58 2.99 0.00 N	35.43 2.53 0.00 N	41.88 3.25 0.00 N	41.33 3.35 0.00 N	44.38 3.53 0.00 N	48.34 3.75 0.00 N	63.19 3.38 -20.60 N	131.84 2.53 -97.53 N	84.69 2.67 -48.89 N	90.78 2.51 -57.08 N	56.40 2.71 -20.63 N	43.48 3.55 0.00 N	44.44 3.62 0.00 N	123.20 9.62 0.00 N	53.51 4.17 0.00 N	45.22 3.64 0.00 N	41.48 3.21 0.00 N	43.43 2.87 0.00 N
RAVENSWOOD_GT3_4 24251	44.32 2.38 0.00 N	49.38 2.74 0.00 N	35.34 2.12 0.00 N	36.95 2.12 0.00 N	57.23 3.43 0.00 N	44.56 2.83 0.00 N	47.58 2.99 0.00 N	35.43 2.53 0.00 N	41.88 3.25 0.00 N	41.33 3.35 0.00 N	44.38 3.53 0.00 N	48.34 3.75 0.00 N	63.19 3.38 -20.60 N	131.84 2.53 -97.53 N	84.69 2.67 -48.89 N	90.78 2.51 -57.08 N	56.40 2.71 -20.63 N	43.48 3.55 0.00 N	44.44 3.62 0.00 N	123.20 9.62 0.00 N	53.51 4.17 0.00 N	45.22 3.64 0.00 N	41.48 3.21 0.00 N	43.43 2.87 0.00 N
RAVENSWOOD_GT_1 23729	44.39 2.46 0.00 N	49.52 2.88 0.00 N	35.42 2.19 0.00 N	37.02 2.19 0.00 N	57.30 3.50 0.00 N	44.65 2.91 0.00 N	47.67 3.08 0.00 N	35.50 2.59 0.00 N	41.95 3.32 0.00 N	41.41 3.43 0.00 N	44.46 3.60 0.00 N	48.43 3.83 0.00 N	63.26 3.45 -20.60 N	131.84 2.53 -97.53 N	84.68 2.66 -48.89 N	90.78 2.52 -57.08 N	56.44 2.75 -20.63 N	43.56 3.62 0.00 N	44.52 3.71 0.00 N	123.24 9.66 0.00 N	53.62 4.28 0.00 N	45.32 3.74 0.00 N	41.58 3.31 0.00 N	43.52 2.96 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
RAVENSWOOD_GT_10 24258	44.27 2.34 0.00 N	49.32 2.68 0.00 N	35.30 2.08 0.00 N	36.91 2.08 0.00 N	57.16 3.37 0.00 N	44.51 2.78 0.00 N	47.53 2.94 0.00 N	35.39 2.49 0.00 N	41.82 3.20 0.00 N	41.27 3.28 0.00 N	44.32 3.47 0.00 N	48.29 3.69 0.00 N	63.14 3.33 -20.60 N	131.79 2.48 -97.53 N	84.64 2.63 -48.89 N	90.73 2.47 -57.08 N	56.36 2.67 -20.63 N	43.43 3.50 0.00 N	44.39 3.57 0.00 N	123.06 9.48 0.00 N	53.46 4.12 0.00 N	45.17 3.60 0.00 N	41.43 3.15 0.00 N	43.37 2.82 0.00 N	
RAVENSWOOD_GT_11 24259	44.27 2.34 0.00 N	49.32 2.68 0.00 N	35.30 2.08 0.00 N	36.91 2.08 0.00 N	57.16 3.37 0.00 N	44.51 2.78 0.00 N	47.53 2.94 0.00 N	35.39 2.49 0.00 N	41.82 3.20 0.00 N	41.27 3.28 0.00 N	44.32 3.47 0.00 N	48.29 3.69 0.00 N	63.14 3.33 -20.60 N	131.79 2.48 -97.53 N	84.64 2.63 -48.89 N	90.73 2.47 -57.08 N	56.36 2.67 -20.63 N	43.43 3.50 0.00 N	44.39 3.57 0.00 N	123.06 9.48 0.00 N	53.46 4.12 0.00 N	45.17 3.60 0.00 N	41.43 3.15 0.00 N	43.37 2.82 0.00 N	
RAVENSWOOD_GT_4 24252	44.24 2.31 0.00 N	49.30 2.66 0.00 N	35.29 2.07 0.00 N	36.90 2.06 0.00 N	57.15 3.35 0.00 N	44.50 2.76 0.00 N	47.52 2.93 0.00 N	35.38 2.47 0.00 N	41.81 3.18 0.00 N	41.26 3.27 0.00 N	44.32 3.47 0.00 N	48.27 3.68 0.00 N	63.12 3.32 -20.60 N	131.80 2.49 -97.53 N	84.65 2.63 -48.89 N	90.73 2.47 -57.08 N	56.36 2.67 -20.63 N	43.43 3.49 0.00 N	44.38 3.57 0.00 N	123.08 9.50 0.00 N	53.45 4.11 0.00 N	45.15 3.58 0.00 N	41.41 3.13 0.00 N	43.36 2.80 0.00 N	
RAVENSWOOD_GT_5 24254	44.24 2.31 0.00 N	49.30 2.66 0.00 N	35.29 2.07 0.00 N	36.90 2.06 0.00 N	57.15 3.35 0.00 N	44.50 2.76 0.00 N	47.52 2.93 0.00 N	35.38 2.47 0.00 N	41.81 3.18 0.00 N	41.26 3.27 0.00 N	44.32 3.47 0.00 N	48.27 3.68 0.00 N	63.12 3.32 -20.60 N	131.80 2.49 -97.53 N	84.65 2.63 -48.89 N	90.73 2.47 -57.08 N	56.36 2.67 -20.63 N	43.43 3.49 0.00 N	44.38 3.57 0.00 N	123.08 9.50 0.00 N	53.45 4.11 0.00 N	45.15 3.58 0.00 N	41.41 3.13 0.00 N	43.36 2.80 0.00 N	
RAVENSWOOD_GT_6 24253	44.24 2.31 0.00 N	49.30 2.66 0.00 N	35.29 2.07 0.00 N	36.90 2.06 0.00 N	57.15 3.35 0.00 N	44.50 2.76 0.00 N	47.52 2.93 0.00 N	35.38 2.47 0.00 N	41.81 3.18 0.00 N	41.26 3.27 0.00 N	44.32 3.47 0.00 N	48.27 3.68 0.00 N	63.12 3.32 -20.60 N	131.80 2.49 -97.53 N	84.65 2.63 -48.89 N	90.73 2.47 -57.08 N	56.36 2.67 -20.63 N	43.43 3.49 0.00 N	44.38 3.57 0.00 N	123.08 9.50 0.00 N	53.45 4.11 0.00 N	45.15 3.58 0.00 N	41.41 3.13 0.00 N	43.36 2.80 0.00 N	
RAVENSWOOD_GT_7 24255	44.24 2.31 0.00 N	49.30 2.66 0.00 N	35.29 2.07 0.00 N	36.90 2.06 0.00 N	57.15 3.35 0.00 N	44.50 2.76 0.00 N	47.52 2.93 0.00 N	35.38 2.47 0.00 N	41.81 3.18 0.00 N	41.26 3.27 0.00 N	44.32 3.47 0.00 N	48.27 3.68 0.00 N	63.12 3.32 -20.60 N	131.80 2.49 -97.53 N	84.65 2.63 -48.89 N	90.73 2.47 -57.08 N	56.36 2.67 -20.63 N	43.43 3.49 0.00 N	44.38 3.57 0.00 N	123.08 9.50 0.00 N	53.45 4.11 0.00 N	45.15 3.58 0.00 N	41.41 3.13 0.00 N	43.36 2.80 0.00 N	
RAVENSWOOD_GT_8 TEMP GRP(8-11) 24256	44.27 2.34 0.00 N	49.32 2.68 0.00 N	35.30 2.08 0.00 N	36.91 2.08 0.00 N	57.16 3.37 0.00 N	44.51 2.78 0.00 N	47.53 2.94 0.00 N	35.39 2.49 0.00 N	41.82 3.20 0.00 N	41.27 3.28 0.00 N	44.32 3.47 0.00 N	48.29 3.69 0.00 N	63.14 3.33 -20.60 N	131.79 2.48 -97.53 N	84.64 2.63 -48.89 N	90.73 2.47 -57.08 N	56.36 2.67 -20.63 N	43.43 3.50 0.00 N	44.39 3.57 0.00 N	123.06 9.48 0.00 N	53.46 4.12 0.00 N	45.17 3.60 0.00 N	41.43 3.15 0.00 N	43.37 2.82 0.00 N	
RAVENSWOOD_GT_9 24257	44.27 2.34 0.00 N	49.32 2.68 0.00 N	35.30 2.08 0.00 N	36.91 2.08 0.00 N	57.16 3.37 0.00 N	44.51 2.78 0.00 N	47.53 2.94 0.00 N	35.39 2.49 0.00 N	41.82 3.20 0.00 N	41.27 3.28 0.00 N	44.32 3.47 0.00 N	48.29 3.69 0.00 N	63.14 3.33 -20.60 N	131.79 2.48 -97.53 N	84.64 2.63 -48.89 N	90.73 2.47 -57.08 N	56.36 2.67 -20.63 N	43.43 3.50 0.00 N	44.39 3.57 0.00 N	123.06 9.48 0.00 N	53.46 4.12 0.00 N	45.17 3.60 0.00 N	41.43 3.15 0.00 N	43.37 2.82 0.00 N	
RAVENSWOOD___1 23533	44.38 2.45 0.00 N	49.48 2.84 0.00 N	35.41 2.18 0.00 N	37.01 2.17 0.00 N	57.27 3.48 0.00 N	44.63 2.89 0.00 N	47.64 3.05 0.00 N	35.48 2.57 0.00 N	41.93 3.30 0.00 N	41.39 3.40 0.00 N	44.41 3.56 0.00 N	48.37 3.78 0.00 N	63.21 3.40 -20.60 N	131.80 2.49 -97.53 N	84.65 2.63 -48.89 N	90.76 2.49 -57.08 N	56.40 2.71 -20.63 N	43.51 3.58 0.00 N	44.47 3.66 0.00 N	123.12 9.55 0.00 N	53.57 4.23 0.00 N	45.29 3.71 0.00 N	41.56 3.29 0.00 N	43.51 2.95 0.00 N	
RAVENSWOOD___2 23534	44.31 2.38 0.00 N	49.40 2.76 0.00 N	35.35 2.13 0.00 N	36.96 2.12 0.00 N	57.14 3.34 0.00 N	44.56 2.83 0.00 N	47.54 2.95 0.00 N	35.39 2.49 0.00 N	41.81 3.18 0.00 N	41.25 3.27 0.00 N	44.17 3.32 0.00 N	48.09 3.50 0.00 N	62.96 3.15 -20.60 N	131.58 2.27 -97.53 N	84.42 2.40 -48.89 N	90.54 2.27 -57.08 N	56.17 2.48 -20.63 N	43.26 3.33 0.00 N	44.21 3.39 0.00 N	122.35 8.77 0.00 N	53.28 3.94 0.00 N	45.16 3.58 0.00 N	41.50 3.23 0.00 N	43.44 2.89 0.00 N	
RAVENSWOOD___3 23535	44.27 2.34 0.00 N	49.33 2.69 0.00 N	35.31 2.09 0.00 N	36.91 2.08 0.00 N	57.17 3.37 0.00 N	44.52 2.78 0.00 N	47.54 2.95 0.00 N	35.39 2.49 0.00 N	41.82 3.20 0.00 N	41.28 3.29 0.00 N	44.32 3.47 0.00 N	48.29 3.70 0.00 N	63.14 3.33 -20.60 N	131.79 2.48 -97.53 N	84.64 2.62 -48.89 N	90.73 2.47 -57.08 N	56.36 2.67 -20.63 N	43.43 3.50 0.00 N	44.39 3.58 0.00 N	123.06 9.48 0.00 N	53.46 4.12 0.00 N	45.17 3.60 0.00 N	41.43 3.16 0.00 N	43.38 2.82 0.00 N	
RAVENSWOOD___4 23820	44.38 2.45 0.00 N	49.48 2.84 0.00 N	35.41 2.18 0.00 N	37.01 2.17 0.00 N	57.27 3.48 0.00 N	44.63 2.89 0.00 N	47.64 3.05 0.00 N	35.48 2.57 0.00 N	41.93 3.30 0.00 N	41.39 3.40 0.00 N	44.41 3.56 0.00 N	48.37 3.78 0.00 N	63.21 3.40 -20.60 N	131.80 2.49 -97.53 N	84.65 2.63 -48.89 N	90.76 2.49 -57.08 N	56.40 2.71 -20.63 N	43.51 3.58 0.00 N	44.47 3.66 0.00 N	123.12 9.55 0.00 N	53.57 4.23 0.00 N	45.29 3.71 0.00 N	41.56 3.29 0.00 N	43.51 2.95 0.00 N	
RCPL_TRUST___DRP 24196	44.29 2.35 0.00 N	49.34 2.70 0.00 N	35.32 2.10 0.00 N	36.93 2.09 0.00 N	57.20 3.40 0.00 N	44.54 2.81 0.00 N	47.56 2.97 0.00 N	35.41 2.50 0.00 N	41.85 3.22 0.00 N	41.29 3.31 0.00 N	44.36 3.51 0.00 N	48.32 3.72 0.00 N	63.15 3.36 -20.59 N	131.78 2.52 -97.48 N	84.65 2.66 -48.86 N	90.74 2.50 -57.05 N	56.38 2.70 -20.62 N	43.47 3.53 0.00 N	44.42 3.60 0.00 N	123.17 9.59 0.00 N	53.49 4.15 0.00 N	45.20 3.62 0.00 N	41.44 3.17 0.00 N	43.40 2.84 0.00 N	
RENSSELAER___COGEN	42.34	47.33	33.93	35.44	54.84	42.60	45.52	33.57	39.19	38.48	41.36	45.02	38.50	27.10	30.91	28.63	32.43	40.68	41.51	115.31	49.98	42.16	38.65	40.86	

23796	0.41 0.00 N	0.69 0.00 N	0.70 0.00 N	0.60 0.00 N	1.04 0.00 N	0.87 0.00 N	0.93 0.00 N	0.66 0.00 N	0.56 0.00 N	0.49 0.00 N	0.51 0.00 N	0.43 0.00 N	0.37 1.08 N	0.44 5.12 N	0.35 2.57 N	0.44 3.00 N	0.45 1.09 N	0.75 0.00 N	0.69 0.00 N	1.73 0.00 N	0.64 0.00 N	0.58 0.00 N	0.38 0.00 N	0.30 0.00 N
REVERE_CPPR_DRP 24186	42.66 0.73 0.00 N	47.32 0.68 0.00 N	33.68 0.45 0.00 N	35.31 0.48 0.00 N	54.56 0.76 0.00 N	42.41 0.68 0.00 N	45.38 0.79 0.00 N	33.57 0.66 0.00 N	39.47 0.84 0.00 N	38.87 0.88 0.00 N	41.81 0.96 0.00 N	45.59 0.99 0.00 N	40.02 0.81 0.00 N	32.45 0.68 0.00 N	33.84 0.71 0.00 N	31.81 0.63 0.00 N	33.74 0.68 0.00 N	40.70 0.76 0.00 N	41.65 0.83 0.00 N	116.31 2.73 0.00 N	50.52 1.18 0.00 N	42.41 0.83 0.00 N	38.89 0.62 0.00 N	41.07 0.52 0.00 N
RIVERBAY____ 323610	44.36 2.43 0.00 N	49.44 2.80 0.00 N	35.35 2.13 0.00 N	36.97 2.13 0.00 N	57.22 3.42 0.00 N	44.58 2.84 0.00 N	47.60 3.01 0.00 N	35.48 2.57 0.00 N	41.87 3.24 0.00 N	41.29 3.31 0.00 N	44.28 3.44 0.00 N	48.23 3.63 0.00 N	63.04 3.23 -20.60 N	131.70 2.39 -97.53 N	84.58 2.56 -48.89 N	90.72 2.45 -57.08 N	56.35 2.66 -20.63 N	43.39 3.46 0.00 N	44.30 3.49 0.00 N	122.64 9.06 0.00 N	53.39 4.05 0.00 N	45.11 3.53 0.00 N	41.35 3.08 0.00 N	43.32 2.77 0.00 N
ROCHESTER_9_IC 23652	40.26 -1.67 0.00 N	44.41 -2.23 0.00 N	31.58 -1.65 0.00 N	33.21 -1.62 0.00 N	51.04 -2.76 0.00 N	39.68 -2.06 0.00 N	42.30 -2.29 0.00 N	31.36 -1.55 0.00 N	36.68 -1.95 0.00 N	35.92 -2.06 0.00 N	38.75 -2.10 0.00 N	42.46 -2.13 0.00 N	37.38 -1.82 0.00 N	30.67 -1.11 0.00 N	31.88 -1.25 0.00 N	29.89 -1.30 0.00 N	31.63 -1.43 0.00 N	37.80 -2.13 0.00 N	38.71 -2.11 0.00 N	107.82 -5.76 0.00 N	46.90 -2.43 0.00 N	39.54 -2.05 0.00 N	36.34 -1.94 0.00 N	38.34 -2.22 0.00 N
ROSETON____1 23587	43.70 1.77 0.00 N	48.68 2.04 0.00 N	34.85 1.63 0.00 N	36.44 1.60 0.00 N	56.34 2.54 0.00 N	43.85 2.12 0.00 N	46.83 2.25 0.00 N	34.77 1.87 0.00 N	41.01 2.38 0.00 N	40.39 2.40 0.00 N	43.38 2.53 0.00 N	47.24 2.65 0.00 N	40.35 2.39 1.25 N	27.69 1.82 5.90 N	32.10 1.93 2.96 N	29.56 1.83 3.46 N	33.80 1.99 1.25 N	42.64 2.71 0.00 N	43.57 2.75 0.00 N	120.85 7.27 0.00 N	52.47 3.13 0.00 N	44.32 2.73 0.00 N	40.65 2.37 0.00 N	42.66 2.10 0.00 N
ROSETON____2 23588	43.70 1.77 0.00 N	48.68 2.04 0.00 N	34.85 1.63 0.00 N	36.44 1.60 0.00 N	56.34 2.54 0.00 N	43.85 2.12 0.00 N	46.83 2.25 0.00 N	34.77 1.87 0.00 N	41.01 2.38 0.00 N	40.39 2.40 0.00 N	43.38 2.53 0.00 N	47.24 2.65 0.00 N	40.35 2.39 1.25 N	27.69 1.82 5.90 N	32.10 1.93 2.96 N	29.56 1.83 3.46 N	33.80 1.99 1.25 N	42.64 2.71 0.00 N	43.57 2.75 0.00 N	120.85 7.27 0.00 N	52.47 3.13 0.00 N	44.32 2.73 0.00 N	40.65 2.37 0.00 N	42.66 2.10 0.00 N
RUSSELL____1 23602	40.19 -1.74 0.00 N	44.70 -1.94 0.00 N	31.82 -1.41 0.00 N	33.45 -1.39 0.00 N	51.42 -2.38 0.00 N	40.03 -1.71 0.00 N	42.76 -1.83 0.00 N	31.75 -1.16 0.00 N	37.21 -1.42 0.00 N	36.48 -1.51 0.00 N	39.42 -1.43 0.00 N	43.25 -1.34 0.00 N	38.08 -1.13 0.00 N	31.24 -0.55 0.00 N	32.71 -0.42 0.00 N	30.68 -0.51 0.00 N	32.27 -0.79 0.00 N	38.54 -1.39 0.00 N	39.45 -1.37 0.00 N	110.39 -3.18 0.00 N	48.07 -1.27 0.00 N	40.51 -1.07 0.00 N	36.95 -1.32 0.00 N	38.87 -1.68 0.00 N
RUSSELL____2 23532	40.19 -1.74 0.00 N	44.70 -1.94 0.00 N	31.82 -1.41 0.00 N	33.45 -1.39 0.00 N	51.42 -2.38 0.00 N	40.03 -1.71 0.00 N	42.76 -1.83 0.00 N	31.75 -1.16 0.00 N	37.21 -1.42 0.00 N	36.48 -1.51 0.00 N	39.42 -1.43 0.00 N	43.25 -1.34 0.00 N	38.08 -1.13 0.00 N	31.24 -0.55 0.00 N	32.71 -0.42 0.00 N	30.68 -0.51 0.00 N	32.27 -0.79 0.00 N	38.54 -1.39 0.00 N	39.45 -1.37 0.00 N	110.39 -3.18 0.00 N	48.07 -1.27 0.00 N	40.51 -1.07 0.00 N	36.95 -1.32 0.00 N	38.87 -1.68 0.00 N
RUSSELL____3 23549	40.24 -1.69 0.00 N	44.43 -2.21 0.00 N	31.59 -1.64 0.00 N	33.22 -1.61 0.00 N	51.04 -2.76 0.00 N	39.71 -2.02 0.00 N	42.35 -2.24 0.00 N	31.42 -1.49 0.00 N	36.76 -1.87 0.00 N	36.01 -1.97 0.00 N	38.87 -1.98 0.00 N	42.60 -2.00 0.00 N	37.50 -1.71 0.00 N	30.78 -1.00 0.00 N	32.09 -1.04 0.00 N	30.11 -1.08 0.00 N	31.78 -1.28 0.00 N	37.97 -1.96 0.00 N	38.87 -1.95 0.00 N	108.61 -4.97 0.00 N	47.27 -2.07 0.00 N	39.80 -1.78 0.00 N	36.47 -1.81 0.00 N	38.44 -2.11 0.00 N
RUSSELL____4 23556	40.18 -1.75 0.00 N	44.67 -1.97 0.00 N	31.80 -1.42 0.00 N	33.43 -1.40 0.00 N	51.39 -2.41 0.00 N	40.01 -1.72 0.00 N	42.75 -1.84 0.00 N	31.74 -1.17 0.00 N	37.18 -1.45 0.00 N	36.45 -1.53 0.00 N	39.40 -1.45 0.00 N	43.23 -1.36 0.00 N	38.05 -1.16 0.00 N	31.22 -0.56 0.00 N	32.69 -0.44 0.00 N	30.66 -0.53 0.00 N	32.26 -0.80 0.00 N	38.52 -1.41 0.00 N	39.42 -1.41 0.00 N	110.36 -3.22 0.00 N	48.05 -1.29 0.00 N	40.49 -1.09 0.00 N	36.93 -1.34 0.00 N	38.86 -1.70 0.00 N
RUSSELL____STATION 23914	40.24 -1.69 0.00 N	44.43 -2.21 0.00 N	31.59 -1.64 0.00 N	33.22 -1.61 0.00 N	51.04 -2.76 0.00 N	39.71 -2.02 0.00 N	42.35 -2.24 0.00 N	31.42 -1.49 0.00 N	36.76 -1.87 0.00 N	36.01 -1.97 0.00 N	38.87 -1.98 0.00 N	42.60 -2.00 0.00 N	37.50 -1.71 0.00 N	30.78 -1.00 0.00 N	32.09 -1.04 0.00 N	30.11 -1.08 0.00 N	31.78 -1.28 0.00 N	37.97 -1.96 0.00 N	38.87 -1.95 0.00 N	108.61 -4.97 0.00 N	47.27 -2.07 0.00 N	39.80 -1.78 0.00 N	36.47 -1.81 0.00 N	38.44 -2.11 0.00 N
S SALMON____HYD 24043	41.76 -0.17 0.00 N	46.29 -0.35 0.00 N	32.92 -0.30 0.00 N	34.52 -0.32 0.00 N	53.31 -0.49 0.00 N	41.41 -0.32 0.00 N	44.29 -0.30 0.00 N	32.77 -0.14 0.00 N	38.51 -0.12 0.00 N	37.92 -0.06 0.00 N	40.68 -0.17 0.00 N	44.40 -0.20 0.00 N	39.01 -0.20 0.00 N	31.63 -0.15 0.00 N	32.95 -0.18 0.00 N	30.99 -0.20 0.00 N	32.83 -0.23 0.00 N	39.58 -0.36 0.00 N	40.52 -0.30 0.00 N	113.61 0.03 0.00 N	49.38 0.05 0.00 N	41.53 -0.06 0.00 N	38.13 -0.15 0.00 N	40.33 -0.23 0.00 N
SELKIRK____II 23799	42.10 0.17 0.00 N	47.11 0.47 0.00 N	33.84 0.62 0.00 N	35.39 0.55 0.00 N	54.74 0.94 0.00 N	42.47 0.74 0.00 N	45.36 0.77 0.00 N	33.46 0.56 0.00 N	39.07 0.44 0.00 N	38.36 0.38 0.00 N	41.17 0.32 0.00 N	44.83 0.24 0.00 N	38.38 0.22 1.05 N	27.05 0.26 4.98 N	30.84 0.20 2.50 N	28.55 0.28 2.92 N	32.30 0.29 1.05 N	40.47 0.53 0.00 N	41.30 0.48 0.00 N	114.72 1.14 0.00 N	49.75 0.41 0.00 N	41.97 0.39 0.00 N	38.51 0.23 0.00 N	40.66 0.10 0.00 N
SELKIRK____I 23801	42.32 0.39 0.00 N	47.26 0.62 0.00 N	33.84 0.62 0.00 N	35.40 0.56 0.00 N	54.74 0.94 0.00 N	42.49 0.75 0.00 N	45.26 0.67 0.00 N	33.46 0.55 0.00 N	39.22 0.59 0.00 N	38.56 0.58 0.00 N	41.44 0.58 0.00 N	45.12 0.52 0.00 N	38.62 0.47 1.06 N	27.18 0.43 5.03 N	31.02 0.42 2.52 N	28.69 0.45 2.95 N	32.48 0.49 1.06 N	40.71 0.77 0.00 N	41.55 0.73 0.00 N	115.47 1.90 0.00 N	50.09 0.75 0.00 N	42.25 0.67 0.00 N	38.75 0.48 0.00 N	40.90 0.34 0.00 N

SENECA OSWGO___HYD 24041	41.04 -0.89 0.00 N	45.56 -1.08 0.00 N	32.44 -0.79 0.00 N	34.03 -0.80 0.00 N	52.55 -1.25 0.00 N	40.81 -0.93 0.00 N	43.59 -1.00 0.00 N	32.21 -0.69 0.00 N	37.77 -0.86 0.00 N	37.13 -0.86 0.00 N	39.91 -0.94 0.00 N	43.56 -1.03 0.00 N	38.31 -0.90 0.00 N	31.14 -0.64 0.00 N	32.45 -0.68 0.00 N	30.50 -0.69 0.00 N	32.32 -0.73 0.00 N	38.97 -0.96 0.00 N	39.85 -0.97 0.00 N	111.04 -2.53 0.00 N	48.27 -1.07 0.00 N	40.60 -0.98 0.00 N	37.36 -0.91 0.00 N	39.57 -0.99 0.00 N
SENECA___ENERGY 23797	40.57 -1.36 0.00 N	44.93 -1.72 0.00 N	31.98 -1.24 0.00 N	33.61 -1.23 0.00 N	51.83 -1.98 0.00 N	40.33 -1.40 0.00 N	43.07 -1.52 0.00 N	31.92 -0.99 0.00 N	37.36 -1.27 0.00 N	36.72 -1.27 0.00 N	39.49 -1.36 0.00 N	43.14 -1.45 0.00 N	37.95 -1.26 0.00 N	30.94 -0.84 0.00 N	32.27 -0.86 0.00 N	30.26 -0.92 0.00 N	32.08 -0.98 0.00 N	38.58 -1.35 0.00 N	39.55 -1.27 0.00 N	110.08 -3.49 0.00 N	47.97 -1.37 0.00 N	40.25 -1.33 0.00 N	36.95 -1.33 0.00 N	38.99 -1.57 0.00 N
SHOEMAKER___GT 23640	43.76 1.83 0.00 N	48.72 2.08 0.00 N	34.85 1.62 0.00 N	36.46 1.63 0.00 N	56.41 2.61 0.00 N	43.96 2.22 0.00 N	46.98 2.39 0.00 N	34.81 1.91 0.00 N	41.03 2.40 0.00 N	40.41 2.43 0.00 N	43.42 2.57 0.00 N	47.33 2.73 0.00 N	49.00 2.45 -7.34 N	68.41 1.89 -34.74 N	52.57 2.02 -17.41 N	53.42 1.90 -20.33 N	42.46 2.05 -7.35 N	42.63 2.69 0.00 N	43.57 2.76 0.00 N	120.97 7.39 0.00 N	52.55 3.21 0.00 N	44.34 2.76 0.00 N	40.64 2.37 0.00 N	42.67 2.11 0.00 N
SHOREHAM_IC_1 23715	44.10 2.16 0.00 N	48.80 2.16 0.00 N	35.20 1.98 0.00 N	37.04 2.20 0.00 N	57.32 3.52 0.00 N	44.75 3.01 0.00 N	47.68 3.10 0.00 N	35.62 2.71 0.00 N	42.61 3.98 0.00 N	42.30 4.32 0.00 N	45.44 4.59 0.00 N	49.44 4.84 0.00 N	64.38 4.42 -20.75 N	132.44 2.38 -98.28 N	84.86 2.46 -49.26 N	91.27 2.57 -57.51 N	56.48 2.63 -20.79 N	43.83 3.90 0.00 N	44.64 3.82 0.00 N	124.65 11.07 0.00 N	54.07 4.73 0.00 N	45.68 4.10 0.00 N	41.95 3.68 0.00 N	43.44 2.88 0.00 N
SHOREHAM_IC_2 23716	44.10 2.16 0.00 N	48.80 2.16 0.00 N	35.20 1.98 0.00 N	37.04 2.20 0.00 N	57.32 3.52 0.00 N	44.75 3.01 0.00 N	47.68 3.10 0.00 N	35.62 2.71 0.00 N	42.61 3.98 0.00 N	42.30 4.32 0.00 N	45.44 4.59 0.00 N	49.44 4.84 0.00 N	64.38 4.42 -20.75 N	132.44 2.38 -98.28 N	84.86 2.46 -49.26 N	91.27 2.57 -57.51 N	56.48 2.63 -20.79 N	43.83 3.90 0.00 N	44.64 3.82 0.00 N	124.65 11.07 0.00 N	54.07 4.73 0.00 N	45.68 4.10 0.00 N	41.95 3.68 0.00 N	43.44 2.88 0.00 N
SISSONVILLE____ 23735	43.30 1.37 0.00 N	48.08 1.44 0.00 N	34.07 0.84 0.00 N	35.69 0.85 0.00 N	55.09 1.29 0.00 N	42.68 0.95 0.00 N	45.67 1.08 0.00 N	33.67 0.76 0.00 N	39.33 0.70 0.00 N	38.72 0.74 0.00 N	42.01 1.16 0.00 N	45.97 1.37 0.00 N	40.30 1.09 0.00 N	31.95 0.17 0.00 N	33.27 0.13 0.00 N	31.53 0.34 0.00 N	33.28 0.22 0.00 N	39.92 -0.01 0.00 N	40.81 0.00 0.00 N	115.19 1.62 0.00 N	50.06 0.72 0.00 N	42.24 0.66 0.00 N	38.96 0.69 0.00 N	41.71 1.15 0.00 N
SITHE_IND_GS1 24169	40.60 -1.33 0.00 N	45.09 -1.55 0.00 N	32.12 -1.10 0.00 N	33.69 -1.14 0.00 N	52.00 -1.80 0.00 N	40.37 -1.36 0.00 N	43.11 -1.48 0.00 N	31.83 -1.08 0.00 N	37.29 -1.34 0.00 N	36.63 -1.35 0.00 N	39.41 -1.44 0.00 N	43.03 -1.56 0.00 N	37.84 -1.37 0.00 N	30.75 -1.03 0.00 N	32.05 -1.08 0.00 N	30.15 -1.04 0.00 N	31.93 -1.13 0.00 N	38.50 -1.43 0.00 N	39.36 -1.46 0.00 N	109.58 -4.00 0.00 N	47.63 -1.71 0.00 N	40.10 -1.48 0.00 N	36.93 -1.34 0.00 N	39.17 -1.39 0.00 N
SITHE_IND_GS2 24170	40.60 -1.33 0.00 N	45.09 -1.55 0.00 N	32.12 -1.10 0.00 N	33.69 -1.14 0.00 N	52.00 -1.80 0.00 N	40.37 -1.36 0.00 N	43.11 -1.48 0.00 N	31.83 -1.08 0.00 N	37.29 -1.34 0.00 N	36.63 -1.35 0.00 N	39.41 -1.44 0.00 N	43.03 -1.56 0.00 N	37.84 -1.37 0.00 N	30.75 -1.03 0.00 N	32.05 -1.08 0.00 N	30.15 -1.04 0.00 N	31.93 -1.13 0.00 N	38.50 -1.43 0.00 N	39.36 -1.46 0.00 N	109.58 -4.00 0.00 N	47.63 -1.71 0.00 N	40.10 -1.48 0.00 N	36.93 -1.34 0.00 N	39.17 -1.39 0.00 N
SITHE_IND_GS3 24171	40.60 -1.33 0.00 N	45.09 -1.55 0.00 N	32.12 -1.10 0.00 N	33.69 -1.14 0.00 N	52.00 -1.80 0.00 N	40.37 -1.36 0.00 N	43.11 -1.48 0.00 N	31.83 -1.08 0.00 N	37.29 -1.34 0.00 N	36.63 -1.35 0.00 N	39.41 -1.44 0.00 N	43.03 -1.56 0.00 N	37.84 -1.37 0.00 N	30.75 -1.03 0.00 N	32.05 -1.08 0.00 N	30.15 -1.04 0.00 N	31.93 -1.13 0.00 N	38.50 -1.43 0.00 N	39.36 -1.46 0.00 N	109.58 -4.00 0.00 N	47.63 -1.71 0.00 N	40.10 -1.48 0.00 N	36.93 -1.34 0.00 N	39.17 -1.39 0.00 N
SITHE_IND_GS4 24172	40.60 -1.33 0.00 N	45.09 -1.55 0.00 N	32.12 -1.10 0.00 N	33.69 -1.14 0.00 N	52.00 -1.80 0.00 N	40.37 -1.36 0.00 N	43.11 -1.48 0.00 N	31.83 -1.08 0.00 N	37.29 -1.34 0.00 N	36.63 -1.35 0.00 N	39.41 -1.44 0.00 N	43.03 -1.56 0.00 N	37.84 -1.37 0.00 N	30.75 -1.03 0.00 N	32.05 -1.08 0.00 N	30.15 -1.04 0.00 N	31.93 -1.13 0.00 N	38.50 -1.43 0.00 N	39.36 -1.46 0.00 N	109.58 -4.00 0.00 N	47.63 -1.71 0.00 N	40.10 -1.48 0.00 N	36.93 -1.34 0.00 N	39.17 -1.39 0.00 N
SITHE___BATAVIA 24024	39.73 -2.20 0.00 N	43.73 -2.91 0.00 N	31.05 -2.17 0.00 N	32.74 -2.09 0.00 N	50.25 -3.55 0.00 N	39.10 -2.63 0.00 N	41.58 -3.01 0.00 N	30.80 -2.11 0.00 N	35.83 -2.80 0.00 N	35.01 -2.98 0.00 N	37.76 -3.09 0.00 N	41.40 -3.19 0.00 N	36.45 -2.77 0.00 N	30.06 -1.72 0.00 N	31.30 -1.83 0.00 N	29.24 -1.95 0.00 N	30.87 -2.19 0.00 N	36.74 -3.19 0.00 N	37.70 -3.12 0.00 N	105.41 -8.17 0.00 N	45.95 -3.39 0.00 N	38.66 -2.92 0.00 N	35.51 -2.77 0.00 N	37.50 -3.06 0.00 N
SITHE___INDEPEND 23800	40.60 -1.33 0.00 N	45.09 -1.55 0.00 N	32.12 -1.10 0.00 N	33.69 -1.14 0.00 N	52.00 -1.80 0.00 N	40.37 -1.36 0.00 N	43.11 -1.48 0.00 N	31.83 -1.08 0.00 N	37.29 -1.34 0.00 N	36.63 -1.35 0.00 N	39.41 -1.44 0.00 N	43.03 -1.56 0.00 N	37.84 -1.37 0.00 N	30.75 -1.03 0.00 N	32.05 -1.08 0.00 N	30.15 -1.04 0.00 N	31.93 -1.13 0.00 N	38.50 -1.43 0.00 N	39.36 -1.46 0.00 N	109.58 -4.00 0.00 N	47.63 -1.71 0.00 N	40.10 -1.48 0.00 N	36.93 -1.34 0.00 N	39.17 -1.39 0.00 N
SITHE___MASSENA 23902	42.84 0.91 0.00 N	47.59 0.95 0.00 N	33.74 0.52 0.00 N	35.36 0.52 0.00 N	54.58 0.78 0.00 N	42.26 0.53 0.00 N	45.21 0.61 0.00 N	33.28 0.38 0.00 N	38.92 0.29 0.00 N	38.31 0.32 0.00 N	41.45 0.60 0.00 N	45.36 0.77 0.00 N	39.82 0.61 0.00 N	31.96 0.18 0.00 N	33.30 0.16 0.00 N	31.47 0.28 0.00 N	33.25 0.18 0.00 N	39.96 0.02 0.00 N	40.83 0.01 0.00 N	114.05 0.47 0.00 N	49.59 0.26 0.00 N	41.86 0.28 0.00 N	38.64 0.37 0.00 N	41.31 0.75 0.00 N
SITHE___OGDNSBRG 24021	43.54 1.61 0.00 N	48.31 1.67 0.00 N	34.21 0.98 0.00 N	35.85 1.01 0.00 N	55.31 1.51 0.00 N	42.86 1.13 0.00 N	45.90 1.31 0.00 N	33.84 0.94 0.00 N	39.60 0.97 0.00 N	39.02 1.04 0.00 N	42.29 1.44 0.00 N	46.27 1.67 0.00 N	40.59 1.38 0.00 N	32.45 0.66 0.00 N	33.78 0.65 0.00 N	31.97 0.78 0.00 N	33.75 0.69 0.00 N	40.53 0.60 0.00 N	41.44 0.62 0.00 N	116.17 2.60 0.00 N	50.54 1.20 0.00 N	42.62 1.04 0.00 N	39.28 1.01 0.00 N	41.98 1.43 0.00 N

	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N
SITHE___STERLING 23777	42.20 0.27 0.00 N	46.84 0.20 0.00 N	33.34 0.12 0.00 N	34.97 0.13 0.00 N	54.03 0.23 0.00 N	41.97 0.24 0.00 N	44.88 0.29 0.00 N	33.19 0.29 0.00 N	39.00 0.37 0.00 N	38.39 0.40 0.00 N	41.28 0.43 0.00 N	45.04 0.44 0.00 N	39.57 0.36 0.00 N	32.12 0.34 0.00 N	33.49 0.36 0.00 N	31.49 0.30 0.00 N	33.38 0.32 0.00 N	40.28 0.35 0.00 N	41.23 0.41 0.00 N	115.00 1.43 0.00 N	49.93 0.59 0.00 N	41.93 0.35 0.00 N	38.48 0.21 0.00 N	40.66 0.10 0.00 N	
SOUTH CAIRO___GT 23612	43.63 1.70 0.00 N	48.76 2.12 0.00 N	34.93 1.70 0.00 N	36.52 1.68 0.00 N	56.46 2.66 0.00 N	44.17 2.44 0.00 N	47.05 2.46 0.00 N	34.74 1.84 0.00 N	40.73 2.10 0.00 N	40.19 2.21 0.00 N	43.48 2.63 0.00 N	47.43 2.83 0.00 N	40.66 2.55 1.10 N	28.63 2.05 5.20 N	32.63 2.12 2.62 N	30.15 2.02 3.06 N	34.12 2.16 1.11 N	42.73 2.80 0.00 N	43.64 2.82 0.00 N	121.39 7.82 0.00 N	52.69 3.35 0.00 N	44.42 2.84 0.00 N	40.63 2.36 0.00 N	42.64 2.09 0.00 N	
SOUTH HAMPTN___IC 23720	44.56 2.62 0.00 N	49.31 2.67 0.00 N	35.55 2.32 0.00 N	37.40 2.56 0.00 N	57.90 4.09 0.00 N	45.20 3.47 0.00 N	48.17 3.58 0.00 N	36.00 3.09 0.00 N	43.16 4.53 0.00 N	42.98 4.99 0.00 N	46.25 5.40 0.00 N	50.37 5.77 0.00 N	65.20 5.23 -20.75 N	133.14 3.09 -98.28 N	85.62 3.22 -49.26 N	91.98 3.28 -57.51 N	57.25 3.40 -20.79 N	44.75 4.81 0.00 N	45.57 4.75 0.00 N	127.15 13.57 0.00 N	55.12 5.78 0.00 N	46.48 4.90 0.00 N	42.60 4.32 0.00 N	44.04 3.48 0.00 N	
SOUTHOLD___IC 23719	47.21 5.27 0.00 N	51.83 5.19 0.00 N	37.26 4.04 0.00 N	39.25 4.42 0.00 N	60.83 7.03 0.00 N	47.55 5.81 0.00 N	50.72 6.13 0.00 N	38.00 5.09 0.00 N	45.79 7.16 0.00 N	45.84 7.86 0.00 N	49.43 8.58 0.00 N	53.84 9.25 0.00 N	68.23 8.27 -20.75 N	135.62 5.56 -98.28 N	88.20 5.81 -49.26 N	94.40 5.69 -57.51 N	59.82 5.98 -20.79 N	47.82 7.89 0.00 N	48.67 7.85 0.00 N	136.36 22.78 0.00 N	59.06 9.73 0.00 N	49.52 7.94 0.00 N	45.14 6.86 0.00 N	46.48 5.92 0.00 N	
ST LAWRENCE___ 23600	42.28 0.35 0.00 N	46.98 0.34 0.00 N	33.32 0.10 0.00 N	34.92 0.09 0.00 N	53.88 0.08 0.00 N	41.72 -0.02 0.00 N	44.60 0.02 0.00 N	32.84 -0.07 0.00 N	38.50 -0.13 0.00 N	37.88 -0.10 0.00 N	40.87 0.02 0.00 N	44.72 0.13 0.00 N	39.28 0.07 0.00 N	31.66 -0.12 0.00 N	32.99 -0.14 0.00 N	31.10 -0.09 0.00 N	32.90 -0.16 0.00 N	39.61 -0.32 0.00 N	40.47 -0.35 0.00 N	112.87 -0.70 0.00 N	49.06 -0.27 0.00 N	41.42 -0.16 0.00 N	38.25 -0.03 0.00 N	40.78 0.22 0.00 N	
STATION 5_MISC_HYD 23604	39.15 -2.78 0.00 N	43.91 -2.72 0.00 N	31.33 -1.90 0.00 N	32.90 -1.93 0.00 N	50.55 -3.25 0.00 N	39.39 -2.34 0.00 N	42.19 -2.40 0.00 N	31.42 -1.48 0.00 N	36.81 -1.82 0.00 N	36.13 -1.85 0.00 N	39.21 -1.64 0.00 N	43.15 -1.45 0.00 N	38.01 -1.20 0.00 N	31.21 -0.57 0.00 N	32.79 -0.34 0.00 N	30.79 -0.40 0.00 N	32.34 -0.72 0.00 N	38.55 -1.38 0.00 N	39.42 -1.40 0.00 N	110.25 -3.33 0.00 N	48.14 -1.20 0.00 N	40.44 -1.14 0.00 N	36.65 -1.62 0.00 N	38.58 -1.98 0.00 N	
STEEL___WIND 323596	38.74 -3.18 0.00 N	42.70 -3.94 0.00 N	30.35 -2.87 0.00 N	32.03 -2.81 0.00 N	49.22 -4.58 0.00 N	38.28 -3.46 0.00 N	40.66 -3.93 0.00 N	30.09 -2.81 0.00 N	34.82 -3.81 0.00 N	33.94 -4.05 0.00 N	36.48 -4.37 0.00 N	39.96 -4.64 0.00 N	35.19 -4.02 0.00 N	29.08 -2.70 0.00 N	30.33 -2.80 0.00 N	28.25 -2.94 0.00 N	29.85 -3.22 0.00 N	35.46 -4.47 0.00 N	36.43 -4.39 0.00 N	101.73 -11.85 0.00 N	44.41 -4.93 0.00 N	37.39 -4.19 0.00 N	34.41 -3.87 0.00 N	36.44 -4.12 0.00 N	
STONY___BROOK 24151	44.37 2.44 0.00 N	49.06 2.43 0.00 N	35.39 2.17 0.00 N	37.25 2.42 0.00 N	57.66 3.86 0.00 N	45.00 3.27 0.00 N	47.95 3.36 0.00 N	35.84 2.94 0.00 N	42.84 4.21 0.00 N	42.49 4.51 0.00 N	45.60 4.75 0.00 N	49.61 5.01 0.00 N	64.52 4.56 -20.75 N	132.78 2.73 -98.28 N	85.21 2.82 -49.26 N	91.59 2.88 -57.51 N	56.80 2.95 -20.79 N	44.21 4.28 0.00 N	45.04 4.22 0.00 N	125.11 11.53 0.00 N	54.26 4.92 0.00 N	45.88 4.30 0.00 N	42.16 3.89 0.00 N	43.71 3.15 0.00 N	
STURGEON_POOL_HYD 23609	45.19 3.26 0.00 N	49.91 3.27 0.00 N	35.65 2.43 0.00 N	37.29 2.46 0.00 N	57.73 3.93 0.00 N	45.00 3.27 0.00 N	48.35 3.76 0.00 N	35.93 3.03 0.00 N	42.44 3.81 0.00 N	41.77 3.78 0.00 N	44.74 3.90 0.00 N	48.68 4.08 0.00 N	42.82 3.60 0.00 N	34.63 2.85 0.00 N	36.08 2.95 0.00 N	33.94 2.75 0.00 N	35.99 2.93 0.00 N	43.70 3.77 0.00 N	44.65 3.84 0.00 N	124.40 10.82 0.00 N	54.02 4.68 0.00 N	45.52 3.94 0.00 N	41.68 3.41 0.00 N	43.70 3.15 0.00 N	
SYRACUSE___ENERGY_ST1 323597	41.26 -0.67 0.00 N	45.80 -0.84 0.00 N	32.60 -0.62 0.00 N	34.21 -0.62 0.00 N	52.83 -0.97 0.00 N	41.03 -0.70 0.00 N	43.84 -0.75 0.00 N	32.41 -0.50 0.00 N	37.99 -0.64 0.00 N	37.36 -0.63 0.00 N	40.17 -0.68 0.00 N	43.86 -0.74 0.00 N	38.57 -0.64 0.00 N	31.36 -0.42 0.00 N	32.69 -0.44 0.00 N	30.72 -0.47 0.00 N	32.56 -0.50 0.00 N	39.27 -0.67 0.00 N	40.17 -0.65 0.00 N	111.89 -1.68 0.00 N	48.65 -0.69 0.00 N	40.89 -0.69 0.00 N	37.60 -0.67 0.00 N	39.81 -0.75 0.00 N	
SYRACUSE___ENERGY_ST2 323598	41.26 -0.67 0.00 N	45.80 -0.84 0.00 N	32.60 -0.62 0.00 N	34.21 -0.62 0.00 N	52.83 -0.97 0.00 N	41.03 -0.70 0.00 N	43.84 -0.75 0.00 N	32.41 -0.50 0.00 N	37.99 -0.64 0.00 N	37.36 -0.63 0.00 N	40.17 -0.68 0.00 N	43.86 -0.74 0.00 N	38.57 -0.64 0.00 N	31.36 -0.42 0.00 N	32.69 -0.44 0.00 N	30.72 -0.47 0.00 N	32.56 -0.50 0.00 N	39.27 -0.67 0.00 N	40.17 -0.65 0.00 N	111.89 -1.68 0.00 N	48.65 -0.69 0.00 N	40.89 -0.69 0.00 N	37.60 -0.67 0.00 N	39.81 -0.75 0.00 N	
SYRACUSE___POWER 24017	41.27 -0.66 0.00 N	45.81 -0.83 0.00 N	32.61 -0.61 0.00 N	34.21 -0.62 0.00 N	52.83 -0.97 0.00 N	41.03 -0.70 0.00 N	43.83 -0.76 0.00 N	32.37 -0.54 0.00 N	37.96 -0.67 0.00 N	37.34 -0.64 0.00 N	40.17 -0.68 0.00 N	43.87 -0.72 0.00 N	38.62 -0.58 0.00 N	31.40 -0.38 0.00 N	32.73 -0.40 0.00 N	30.74 -0.45 0.00 N	32.58 -0.48 0.00 N	39.31 -0.63 0.00 N	40.21 -0.61 0.00 N	111.98 -1.59 0.00 N	48.70 -0.64 0.00 N	40.94 -0.65 0.00 N	37.65 -0.62 0.00 N	39.88 -0.68 0.00 N	
UNION___PROCESSING_DRP 323587	39.91 -2.02 0.00 N	44.06 -2.58 0.00 N	31.34 -1.89 0.00 N	32.97 -1.87 0.00 N	50.66 -3.14 0.00 N	39.38 -2.35 0.00 N	41.98 -2.61 0.00 N	31.12 -1.78 0.00 N	36.37 -2.26 0.00 N	35.62 -2.37 0.00 N	38.39 -2.46 0.00 N	42.07 -2.53 0.00 N	37.03 -2.18 0.00 N	30.39 -1.39 0.00 N	31.65 -1.48 0.00 N	29.69 -1.50 0.00 N	31.37 -1.69 0.00 N	37.50 -2.44 0.00 N	38.38 -2.44 0.00 N	107.18 -6.40 0.00 N	46.64 -2.70 0.00 N	39.23 -2.35 0.00 N	36.02 -2.25 0.00 N	38.05 -2.51 0.00 N	
UPPER HUDSON___HYD	44.38	49.56	35.44	36.87	57.17	44.51	47.65	35.24	41.73	40.80	43.50	47.50	40.57	28.30	32.36	29.93	33.97	42.68	44.03	122.99	53.14	44.74	40.92	43.16	

24058	2.45 0.00 N	2.93 0.00 N	2.21 0.00 N	2.04 0.00 N	3.37 0.00 N	2.78 0.00 N	3.06 0.00 N	2.33 0.00 N	3.10 0.00 N	2.82 0.00 N	2.65 0.00 N	2.91 0.00 N	2.45 1.09 N	1.71 5.19 N	1.82 2.60 N	1.77 3.03 N	2.00 1.09 N	2.75 0.00 N	3.21 0.00 N	9.41 0.00 N	3.80 0.00 N	3.16 0.00 N	2.65 0.00 N	2.61 0.00 N
UPPER RAQUET___HYD 24056	43.30 1.37 0.00 N	48.08 1.44 0.00 N	34.07 0.84 0.00 N	35.69 0.85 0.00 N	55.09 1.29 0.00 N	42.68 0.95 0.00 N	45.67 1.08 0.00 N	33.67 0.76 0.00 N	39.33 0.70 0.00 N	38.72 0.74 0.00 N	42.01 1.16 0.00 N	45.97 1.37 0.00 N	40.30 1.09 0.00 N	31.95 0.17 0.00 N	33.27 0.13 0.00 N	31.53 0.34 0.00 N	33.28 0.22 0.00 N	39.92 -0.01 0.00 N	40.81 0.00 0.00 N	115.19 1.62 0.00 N	50.06 0.72 0.00 N	42.24 0.66 0.00 N	38.96 0.69 0.00 N	41.71 1.15 0.00 N
VISCHER___FERRY HYD 24020	43.04 1.11 0.00 N	48.09 1.45 0.00 N	34.43 1.20 0.00 N	35.89 1.05 0.00 N	55.60 1.80 0.00 N	43.24 1.50 0.00 N	46.24 1.65 0.00 N	34.15 1.24 0.00 N	40.16 1.52 0.00 N	39.40 1.41 0.00 N	42.35 1.50 0.00 N	46.07 1.48 0.00 N	39.35 1.25 0.00 N	27.58 1.08 0.00 N	31.56 1.07 0.00 N	29.22 1.12 0.00 N	33.16 1.21 0.00 N	41.64 1.71 0.00 N	42.51 1.69 0.00 N	118.24 4.67 0.00 N	51.19 1.86 0.00 N	43.17 1.59 0.00 N	39.54 1.27 0.00 N	41.76 1.20 0.00 N
WADING RIVER_IC_1 23522	44.16 2.23 0.00 N	48.85 2.21 0.00 N	35.23 2.00 0.00 N	37.06 2.23 0.00 N	57.38 3.58 0.00 N	44.79 3.06 0.00 N	47.72 3.14 0.00 N	35.65 2.75 0.00 N	42.65 4.02 0.00 N	42.36 4.37 0.00 N	45.49 4.64 0.00 N	49.51 4.91 0.00 N	64.43 4.47 -20.75 N	132.46 2.40 -98.28 N	84.89 2.50 -49.26 N	91.29 2.59 -57.51 N	56.50 2.65 -20.79 N	43.85 3.92 0.00 N	44.67 3.86 0.00 N	124.85 11.27 0.00 N	54.13 4.79 0.00 N	45.73 4.15 0.00 N	41.99 3.72 0.00 N	43.47 2.92 0.00 N
WADING RIVER_IC_2 23547	44.16 2.23 0.00 N	48.85 2.21 0.00 N	35.23 2.00 0.00 N	37.06 2.23 0.00 N	57.38 3.58 0.00 N	44.79 3.06 0.00 N	47.72 3.14 0.00 N	35.65 2.75 0.00 N	42.65 4.02 0.00 N	42.36 4.37 0.00 N	45.49 4.64 0.00 N	49.51 4.91 0.00 N	64.43 4.47 -20.75 N	132.46 2.40 -98.28 N	84.89 2.50 -49.26 N	91.29 2.59 -57.51 N	56.50 2.65 -20.79 N	43.85 3.92 0.00 N	44.67 3.86 0.00 N	124.85 11.27 0.00 N	54.13 4.79 0.00 N	45.73 4.15 0.00 N	41.99 3.72 0.00 N	43.47 2.92 0.00 N
WADING RIVER_IC_3 23601	44.16 2.23 0.00 N	48.85 2.21 0.00 N	35.23 2.00 0.00 N	37.06 2.23 0.00 N	57.38 3.58 0.00 N	44.79 3.06 0.00 N	47.72 3.14 0.00 N	35.65 2.75 0.00 N	42.65 4.02 0.00 N	42.36 4.37 0.00 N	45.49 4.64 0.00 N	49.51 4.91 0.00 N	64.43 4.47 -20.75 N	132.46 2.40 -98.28 N	84.89 2.50 -49.26 N	91.29 2.59 -57.51 N	56.50 2.65 -20.79 N	43.85 3.92 0.00 N	44.67 3.86 0.00 N	124.85 11.27 0.00 N	54.13 4.79 0.00 N	45.73 4.15 0.00 N	41.99 3.72 0.00 N	43.47 2.92 0.00 N
WALDEN___HYDRO 24148	43.96 2.03 0.00 N	48.89 2.25 0.00 N	34.98 1.75 0.00 N	36.58 1.74 0.00 N	56.60 2.80 0.00 N	44.09 2.36 0.00 N	47.15 2.57 0.00 N	35.00 2.10 0.00 N	41.34 2.71 0.00 N	40.72 2.74 0.00 N	43.74 2.89 0.00 N	47.64 3.05 0.00 N	43.89 2.73 -1.95 N	43.10 2.10 -9.22 N	39.96 2.21 -4.61 N	38.67 2.10 -5.38 N	37.25 2.24 -1.94 N	42.90 2.97 0.00 N	43.84 3.02 0.00 N	121.66 8.08 0.00 N	52.83 3.49 0.00 N	44.60 3.02 0.00 N	40.89 2.62 0.00 N	42.90 2.35 0.00 N
WARRENSBURG___ 23737	44.32 2.39 0.00 N	49.49 2.85 0.00 N	35.39 2.16 0.00 N	36.81 1.98 0.00 N	57.09 3.30 0.00 N	44.46 2.72 0.00 N	47.58 2.99 0.00 N	35.20 2.29 0.00 N	41.66 3.03 0.00 N	40.72 2.74 0.00 N	43.39 2.54 0.00 N	47.36 2.77 0.00 N	40.45 2.33 1.09 N	28.19 1.60 5.19 N	32.26 1.72 2.60 N	29.83 1.68 3.03 N	33.86 1.89 1.09 N	42.55 2.62 0.00 N	43.91 3.09 0.00 N	122.68 9.10 0.00 N	53.01 3.67 0.00 N	44.64 3.06 0.00 N	40.83 2.56 0.00 N	43.06 2.50 0.00 N
WATERSIDE___6 8 9 23538	44.38 2.45 0.00 N	49.48 2.84 0.00 N	35.41 2.18 0.00 N	37.01 2.17 0.00 N	57.27 3.48 0.00 N	44.63 2.89 0.00 N	47.64 3.05 0.00 N	35.48 2.57 0.00 N	41.93 3.30 0.00 N	41.39 3.40 0.00 N	44.41 3.56 0.00 N	48.37 3.78 0.00 N	63.21 3.40 -20.60 N	131.80 2.49 -97.53 N	84.65 2.63 -48.89 N	90.76 2.49 -57.08 N	56.40 2.71 -20.63 N	43.51 3.58 0.00 N	44.47 3.66 0.00 N	123.12 9.55 0.00 N	53.57 4.23 0.00 N	45.29 3.71 0.00 N	41.56 3.29 0.00 N	43.51 2.95 0.00 N
WDELAWARE___HYD 323627	40.36 -1.58 0.00 N	44.67 -1.97 0.00 N	31.88 -1.34 0.00 N	33.32 -1.51 0.00 N	51.47 -2.33 0.00 N	40.10 -1.63 0.00 N	42.96 -1.63 0.00 N	31.95 -0.96 0.00 N	37.86 -0.78 0.00 N	37.41 -0.57 0.00 N	40.33 -0.52 0.00 N	43.90 -0.70 0.00 N	40.18 -0.63 -1.60 N	38.72 -0.65 -7.58 N	36.24 -0.69 -3.80 N	35.02 -0.60 -4.43 N	34.05 -0.61 -1.60 N	39.44 -0.49 0.00 N	40.27 -0.55 0.00 N	112.07 -1.51 0.00 N	48.60 -0.74 0.00 N	40.96 -0.62 0.00 N	37.49 -0.78 0.00 N	39.28 -1.28 0.00 N
WEST BABYLON___IC 23714	44.50 2.56 0.00 N	49.15 2.51 0.00 N	35.47 2.24 0.00 N	37.28 2.45 0.00 N	57.70 3.90 0.00 N	44.99 3.25 0.00 N	47.91 3.32 0.00 N	35.80 2.90 0.00 N	42.61 3.98 0.00 N	42.09 4.11 0.00 N	45.15 4.30 0.00 N	49.15 4.56 0.00 N	64.11 4.15 -20.75 N	132.73 2.67 -98.28 N	85.12 2.73 -49.26 N	91.50 2.80 -57.51 N	56.68 2.84 -20.79 N	44.03 4.09 0.00 N	44.95 4.13 0.00 N	124.69 11.11 0.00 N	54.10 4.77 0.00 N	45.86 4.28 0.00 N	42.27 4.00 0.00 N	43.89 3.33 0.00 N
WEST CANADA___HYD 24049	41.93 0.00 0.00 N	46.64 0.00 0.00 N	33.27 0.04 0.00 N	34.87 0.03 0.00 N	53.85 0.05 0.00 N	41.82 0.08 0.00 N	44.68 0.09 0.00 N	33.00 0.09 0.00 N	38.71 0.08 0.00 N	38.10 0.11 0.00 N	40.97 0.12 0.00 N	44.69 0.09 0.00 N	39.29 0.08 0.00 N	31.87 0.09 0.00 N	33.23 0.09 0.00 N	31.27 0.08 0.00 N	33.16 0.10 0.00 N	40.08 0.15 0.00 N	40.98 0.17 0.00 N	114.03 0.45 0.00 N	49.52 0.18 0.00 N	41.70 0.12 0.00 N	38.34 0.06 0.00 N	40.56 0.00 0.00 N
WESTERN_NY_WIND 24143	39.69 -2.24 0.00 N	43.70 -2.94 0.00 N	31.02 -2.20 0.00 N	32.71 -2.12 0.00 N	50.21 -3.59 0.00 N	39.07 -2.66 0.00 N	41.54 -3.05 0.00 N	30.76 -2.14 0.00 N	35.79 -2.84 0.00 N	34.96 -3.02 0.00 N	37.72 -3.13 0.00 N	41.35 -3.24 0.00 N	36.41 -2.81 0.00 N	30.04 -1.74 0.00 N	31.27 -1.86 0.00 N	29.21 -1.98 0.00 N	30.83 -2.23 0.00 N	36.69 -3.24 0.00 N	37.64 -3.18 0.00 N	105.27 -8.30 0.00 N	45.90 -3.44 0.00 N	38.62 -2.96 0.00 N	35.47 -2.80 0.00 N	37.45 -3.10 0.00 N
WESTOVER___LESR 323668	41.13 -0.80 0.00 N	45.66 -0.98 0.00 N	32.52 -0.70 0.00 N	34.16 -0.68 0.00 N	52.96 -0.84 0.00 N	41.08 -0.65 0.00 N	43.89 -0.70 0.00 N	32.52 -0.39 0.00 N	38.09 -0.54 0.00 N	37.43 -0.55 0.00 N	40.13 -0.72 0.00 N	43.80 -0.79 0.00 N	38.52 -0.68 0.00 N	31.31 -0.47 0.00 N	32.71 -0.43 0.00 N	30.62 -0.57 0.00 N	32.51 -0.55 0.00 N	39.23 -0.70 0.00 N	40.25 -0.57 0.00 N	111.82 -1.75 0.00 N	48.76 -0.58 0.00 N	40.98 -0.60 0.00 N	37.64 -0.63 0.00 N	39.69 -0.87 0.00 N

[illegible]