









































































	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N
WADING RIVER_IC_3 23601	49.78 3.14 -0.69 N	50.70 1.68 -21.78 N	48.08 2.28 -3.27 N	50.35 1.74 -13.13 N	47.01 2.05 -2.33 N	49.23 2.50 0.00 N	81.52 4.58 0.00 N	42.79 2.78 0.00 N	47.94 3.87 0.00 N	59.30 4.82 0.00 N	58.07 4.95 0.00 N	50.86 4.53 0.00 N	55.29 4.81 0.00 N	53.96 4.57 0.00 N	51.75 4.34 -0.88 N	53.62 3.35 -15.39 N	83.79 5.34 -27.02 N	53.25 3.60 0.00 N	52.70 3.22 0.00 N	39.57 2.80 0.00 N	38.31 3.04 0.00 N	42.00 3.60 -4.37 N	37.99 2.91 -6.21 N	33.18 2.31 -2.98 N	
WALDEN___HYDRO 24148	48.90 2.27 -0.67 N	49.92 1.32 -21.37 N	47.61 1.88 -3.21 N	49.83 1.47 -12.88 N	46.61 1.70 -2.28 N	48.64 1.90 0.00 N	80.32 3.38 0.00 N	41.87 1.85 0.00 N	46.53 2.45 0.00 N	57.61 3.13 0.00 N	56.18 3.06 0.00 N	49.09 2.76 0.00 N	53.42 2.94 0.00 N	52.12 2.73 0.00 N	49.08 2.55 0.00 N	36.85 1.96 0.00 N	54.55 3.12 0.00 N	52.10 2.45 0.00 N	52.12 2.64 0.00 N	39.22 2.45 0.00 N	37.65 2.37 0.00 N	39.72 2.33 -3.36 N	35.17 1.86 -4.45 N	32.42 1.60 -2.92 N	
WARRENSBURG____ 23737	50.39 3.52 -0.91 N	58.31 2.04 -29.04 N	50.09 3.21 -4.36 N	55.64 2.67 -17.50 N	48.91 3.17 -3.11 N	50.13 3.40 0.00 N	82.73 5.79 0.00 N	42.83 2.82 0.00 N	47.53 3.45 0.00 N	58.43 3.95 0.00 N	56.56 3.44 0.00 N	48.56 2.23 0.00 N	52.62 2.14 0.00 N	51.38 1.99 0.00 N	47.99 1.46 0.00 N	35.98 1.09 0.00 N	53.73 2.31 1.80 N	51.45 1.80 0.00 N	51.60 2.12 0.00 N	39.28 2.51 0.00 N	37.90 2.62 0.00 N	41.44 2.80 -4.61 N	37.25 2.31 -6.08 N	34.05 2.16 -3.99 N	
WATERSIDE___6 8 9 23538	49.21 2.58 -0.69 N	50.49 1.48 -21.78 N	47.86 2.06 -3.27 N	50.22 1.61 -13.12 N	46.87 1.91 -2.33 N	48.97 2.24 0.00 N	80.81 3.87 0.00 N	42.14 2.13 0.00 N	46.81 2.74 0.00 N	57.84 3.36 0.00 N	56.33 3.21 0.00 N	49.44 3.00 -0.12 N	55.83 3.18 -2.17 N	54.83 3.02 -2.43 N	49.94 2.85 -0.55 N	38.29 2.28 -1.13 N	54.78 3.35 0.00 N	52.17 2.52 0.00 N	52.23 2.75 0.00 N	39.47 2.70 0.00 N	37.92 2.65 0.00 N	43.16 2.61 -6.51 N	38.77 2.10 -7.80 N	32.74 1.87 -2.98 N	
WDELAWARE___HYD 323627	47.34 0.79 -0.60 N	46.75 0.48 -19.04 N	46.01 0.63 -2.86 N	47.41 0.45 -11.47 N	45.17 0.50 -2.04 N	47.36 0.63 0.00 N	78.22 1.29 0.00 N	40.83 0.81 0.00 N	45.29 1.21 0.00 N	56.09 1.61 0.00 N	54.70 1.58 0.00 N	48.09 1.76 0.00 N	51.97 1.49 0.00 N	50.78 1.39 0.00 N	47.83 1.29 0.00 N	35.90 1.01 0.00 N	53.16 1.73 0.00 N	50.90 1.25 0.00 N	50.84 1.36 0.00 N	38.12 1.35 0.00 N	36.54 1.27 0.00 N	38.22 1.19 -2.99 N	33.72 0.90 -3.97 N	31.17 0.67 -2.60 N	
WEST BABYLON___IC 23714	49.89 3.25 -0.69 N	50.79 1.78 -21.78 N	48.23 2.43 -3.27 N	50.47 1.86 -13.13 N	47.14 2.18 -2.33 N	49.34 2.60 0.00 N	81.63 4.69 0.00 N	42.79 2.78 0.00 N	47.86 3.78 0.00 N	59.20 4.72 0.00 N	57.88 4.76 0.00 N	50.72 4.39 0.00 N	55.14 4.66 0.00 N	53.82 4.43 0.00 N	51.61 4.19 -0.88 N	53.50 3.23 -15.39 N	83.47 5.02 -27.02 N	53.26 3.61 0.00 N	53.01 3.53 0.00 N	39.82 3.05 0.00 N	38.46 3.19 0.00 N	41.94 3.53 -4.37 N	37.99 2.91 -6.21 N	33.27 2.39 -2.98 N	
WEST CANADA___HYD 24049	46.21 0.28 0.02 N	26.79 0.16 0.60 N	42.65 0.21 0.09 N	35.30 0.19 0.36 N	42.78 0.22 0.06 N	46.97 0.23 0.00 N	77.37 0.43 0.00 N	40.18 0.16 0.00 N	44.30 0.22 0.00 N	54.75 0.27 0.00 N	53.38 0.27 0.00 N	46.56 0.23 0.00 N	50.73 0.26 0.00 N	49.64 0.25 0.00 N	46.75 0.22 0.00 N	35.03 0.14 0.00 N	51.68 0.26 0.00 N	49.78 0.13 0.00 N	49.63 0.15 0.00 N	36.96 0.19 0.00 N	35.45 0.17 0.00 N	34.13 0.19 0.09 N	28.88 0.14 0.12 N	27.95 0.13 0.08 N	
WESTERN_NY_WIND 24143	45.48 -0.57 -0.10 N	29.92 -0.49 -3.18 N	42.16 -0.85 -0.48 N	36.78 -0.61 -1.92 N	42.27 -0.70 -0.34 N	46.24 -0.49 0.00 N	75.80 -1.14 0.00 N	38.80 -1.22 0.00 N	42.26 -1.82 0.00 N	52.34 -2.14 0.00 N	51.16 -1.96 0.00 N	44.75 -1.58 0.00 N	48.95 -1.52 0.00 N	47.92 -1.47 0.00 N	45.12 -1.42 0.00 N	33.74 -1.14 0.00 N	49.86 -1.56 0.00 N	48.45 -1.20 0.00 N	48.32 -1.16 0.00 N	36.18 -0.59 0.00 N	34.33 -0.95 0.00 N	33.63 -0.91 -0.50 N	28.85 -0.68 -0.66 N	27.76 -0.58 -0.44 N	
WESTOVER___LESR 323668	46.65 0.47 -0.22 N	34.55 0.18 -7.14 N	43.82 0.23 -1.07 N	39.93 0.15 -4.30 N	43.66 0.26 -0.76 N	47.13 0.39 0.00 N	77.98 1.04 0.00 N	40.32 0.30 0.00 N	44.37 0.29 0.00 N	54.90 0.42 0.00 N	53.36 0.24 0.00 N	46.46 0.13 0.00 N	50.61 0.13 0.00 N	49.57 0.18 0.00 N	46.71 0.17 0.00 N	35.02 0.13 0.00 N	51.71 0.29 0.00 N	49.79 0.14 0.00 N	49.70 0.22 0.00 N	37.28 0.51 0.00 N	35.58 0.31 0.00 N	35.39 0.23 -1.13 N	30.51 0.16 -1.49 N	29.06 0.18 -0.98 N	
WETHRSFD_WT_PWR 323626	45.12 -0.96 -0.13 N	30.56 -0.78 -4.10 N	41.81 -1.34 -0.62 N	36.86 -1.09 -2.47 N	41.84 -1.23 -0.44 N	45.69 -1.04 0.00 N	75.33 -1.61 0.00 N	38.61 -1.41 0.00 N	42.13 -1.94 0.00 N	52.11 -2.37 0.00 N	50.74 -2.38 0.00 N	44.28 -2.05 0.00 N	48.38 -2.10 0.00 N	47.40 -1.99 0.00 N	44.73 -1.80 0.00 N	33.48 -1.41 0.00 N	49.36 -2.07 0.00 N	47.80 -1.85 0.00 N	47.65 -1.83 0.00 N	35.76 -1.01 0.00 N	33.91 -1.37 0.00 N	33.31 -1.38 -0.65 N	28.55 -1.17 -0.85 N	27.37 -1.09 -0.56 N	
YORK___WARBASSE 23770	49.40 2.76 -0.69 N	50.59 1.57 -21.78 N	48.01 2.22 -3.27 N	50.34 1.74 -13.12 N	47.08 2.12 -2.33 N	49.19 2.46 0.00 N	81.25 4.31 0.00 N	42.39 2.37 0.00 N	47.08 3.01 0.00 N	58.13 3.65 0.00 N	56.56 3.44 0.00 N	50.19 3.27 -0.59 N	64.53 3.48 -10.57 N	64.54 3.32 -11.83 N	52.36 3.14 -2.68 N	42.84 2.46 -5.50 N	54.98 3.55 0.00 N	52.37 2.72 0.00 N	52.48 3.00 0.00 N	39.69 2.91 0.00 N	38.13 2.85 0.00 N	55.33 2.81 -18.48 N	51.65 2.27 -20.51 N	32.86 1.99 -2.98 N	