

Figure D-1: Liberty Reservoir BCDPW Station NPA0105 Surface Observed and Simulated (Calibration) TP Concentrations on Sampling Dates

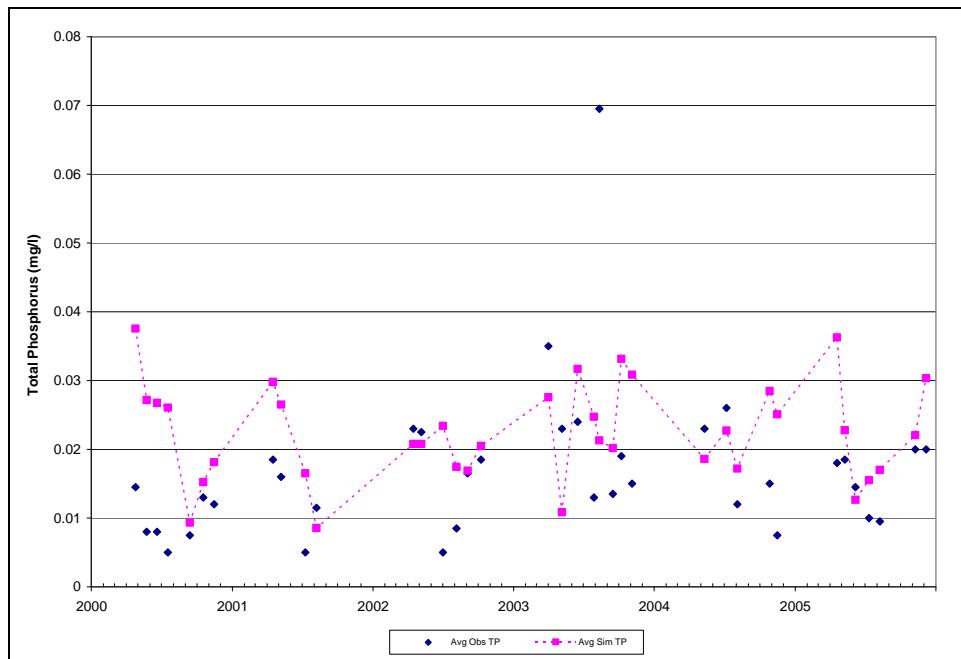


Figure D-2: Liberty Reservoir BCDPW Station NPA0067 Surface Observed and Simulated (Calibration) TP Concentrations on Sampling Dates

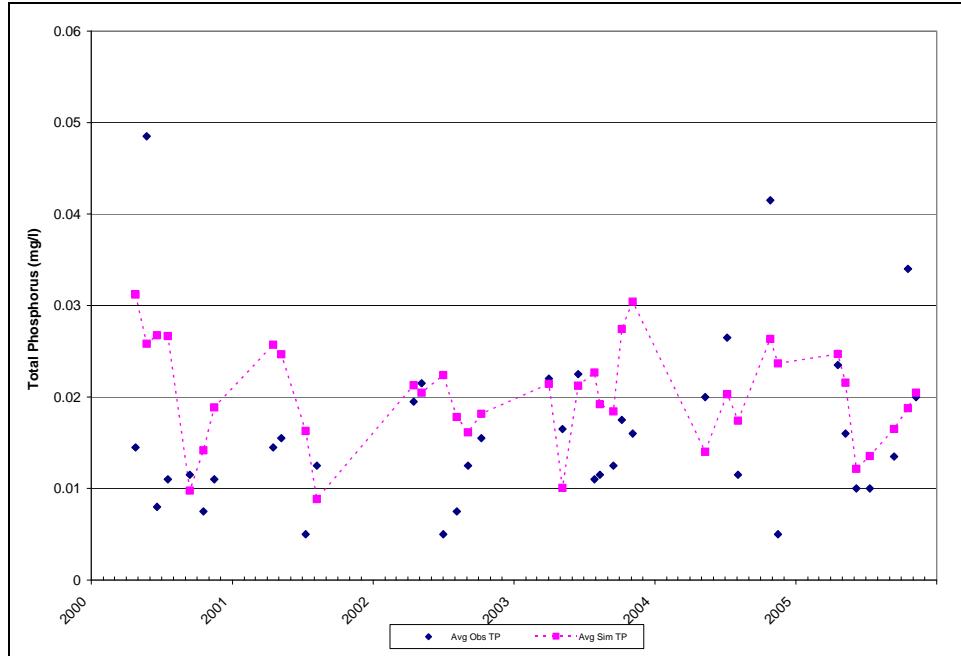


Figure D-3: Liberty Reservoir BCDPW Station NPA0059 Surface Observed and Simulated (Calibration) TP Concentrations on Sampling Dates

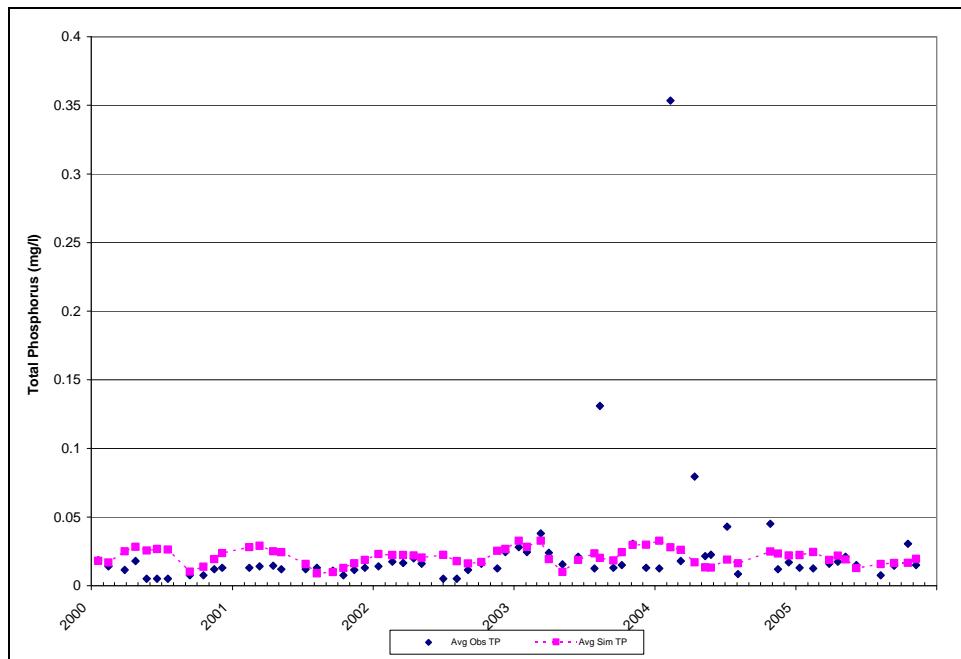


Figure D-4: Liberty Reservoir BCDPW Station NPA0042 Surface Observed and Simulated (Calibration) TP Concentrations on Sampling Dates

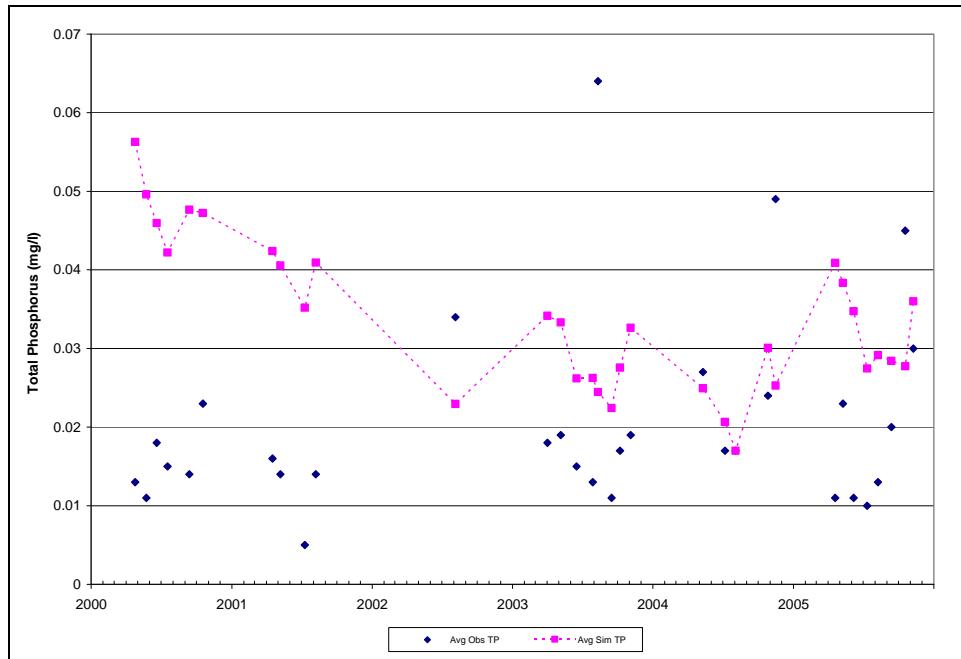


Figure D-5: Liberty Reservoir BCDPW Station NPA0067 Bottom Observed and Simulated (Calibration) TP Concentrations on Sampling Dates

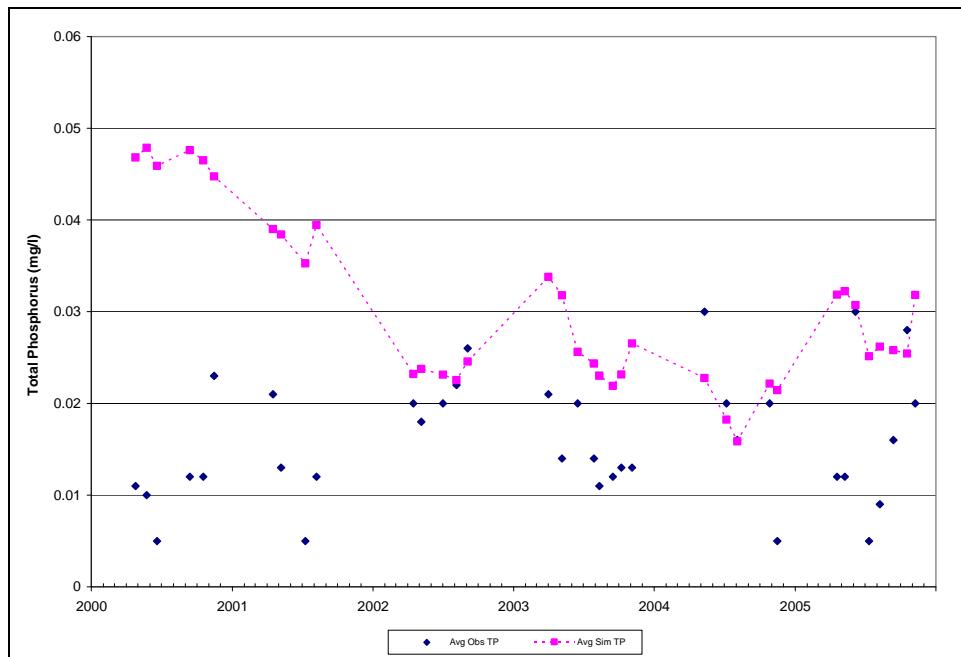


Figure D-6: Liberty Reservoir BCDPW Station NPA0059 Bottom Observed and Simulated (Calibration) TP Concentrations on Sampling Dates

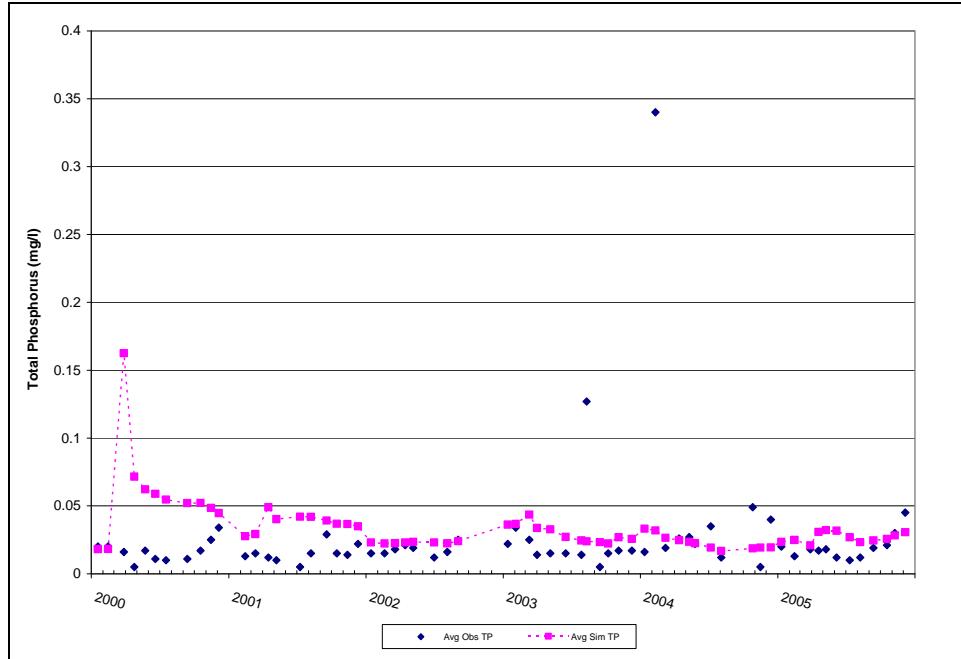


Figure D-7: Liberty Reservoir BCDPW Station NPA0042 Bottom Observed and Simulated (Calibration) TP Concentrations on Sampling Dates

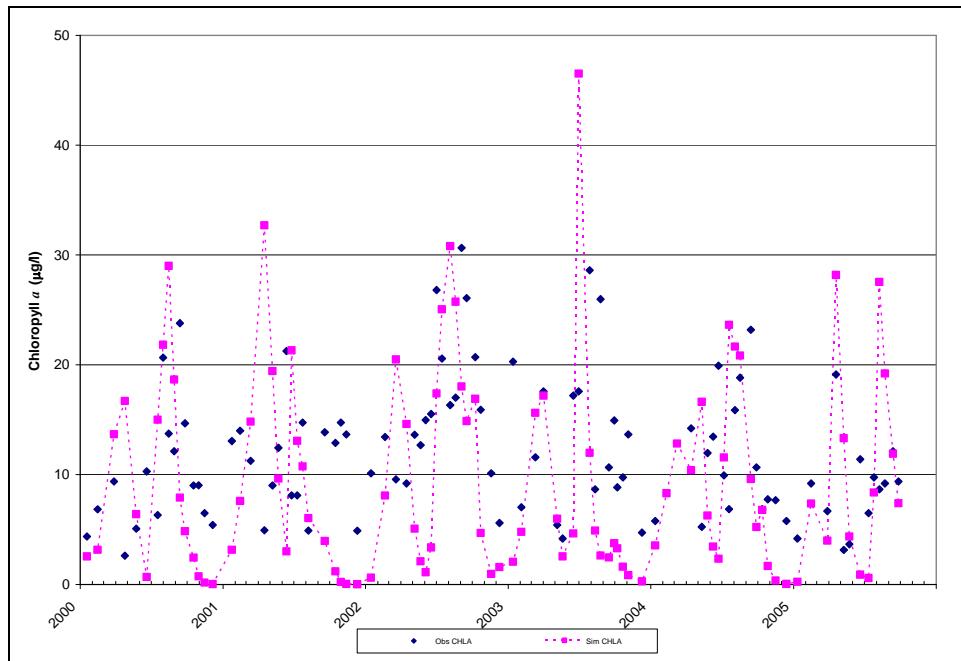


Figure D-8: Liberty Reservoir BCDPW Station NPA0105 Surface Observed and Simulated (Calibration) Chla Concentrations on Sampling Dates

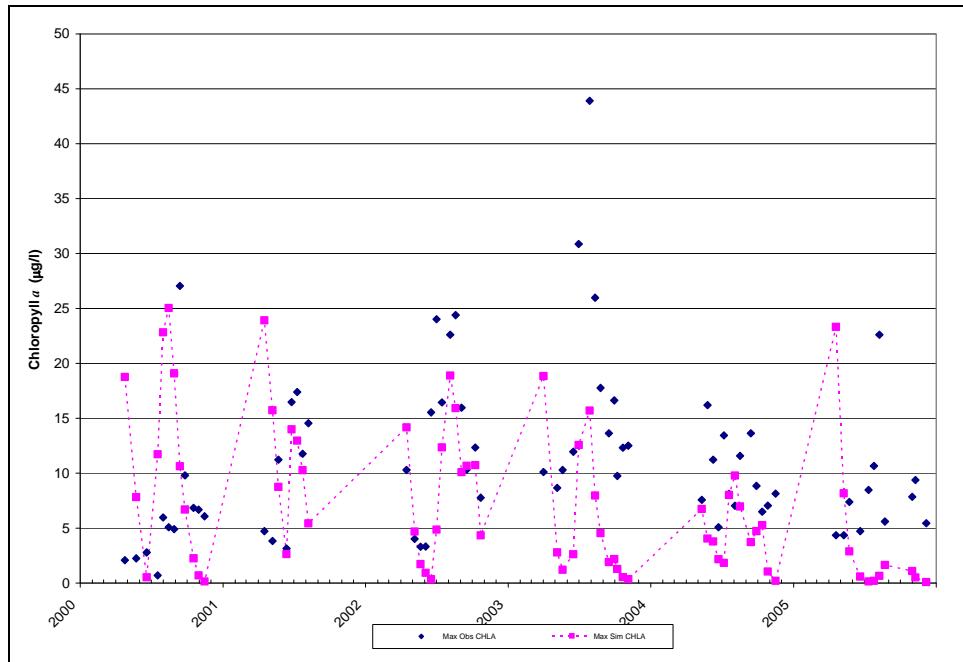


Figure D-9: Liberty Reservoir BCDPW Station NPA0067 Surface Observed and Simulated (Calibration) Chla Concentrations on Sampling Dates

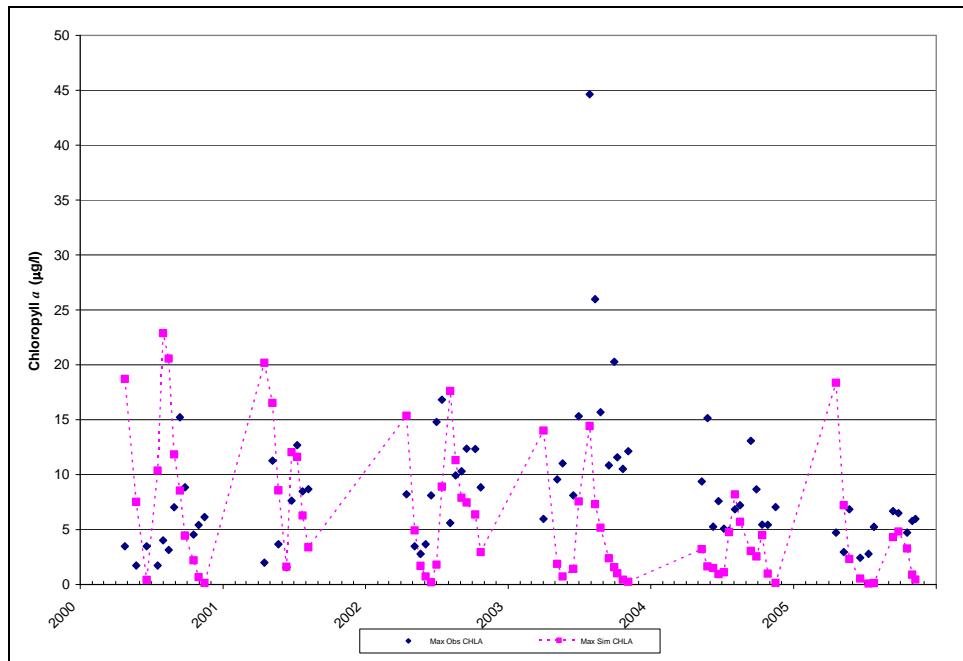


Figure D-10: Liberty Reservoir BCDPW Station NPA0059 Surface Observed and Simulated (Calibration) Chla Concentrations on Sampling Dates

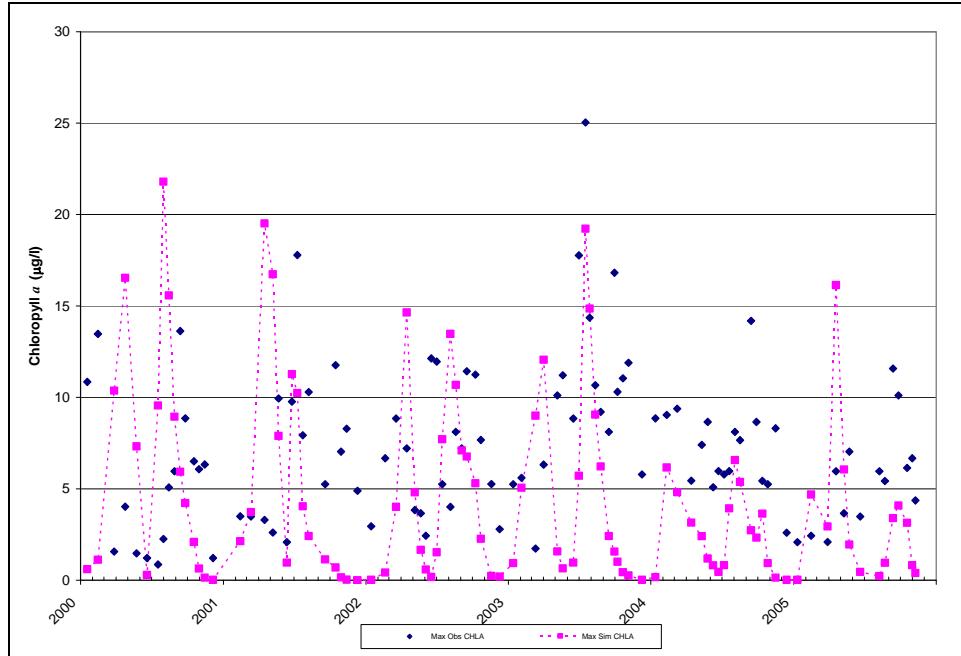


Figure D-11: Liberty Reservoir BCDPW Station NPA0042 Surface Observed and Simulated (Calibration) Chla Concentrations on Sampling Dates

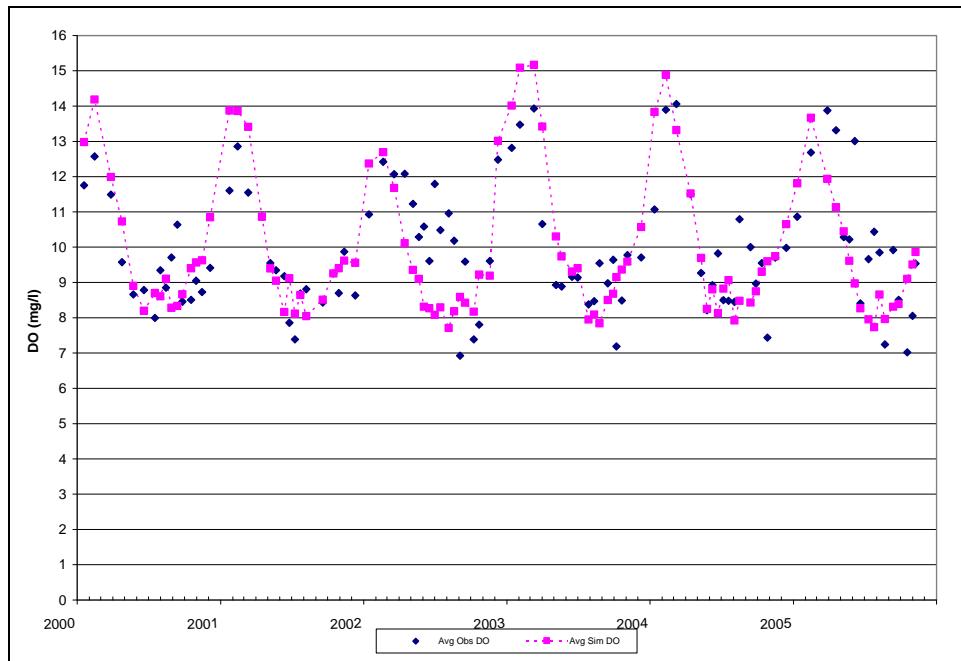


Figure D-12: Liberty Reservoir BCDPW Station NPA0105 Surface Observed and Simulated (Calibration) DO Concentrations on Sampling Dates

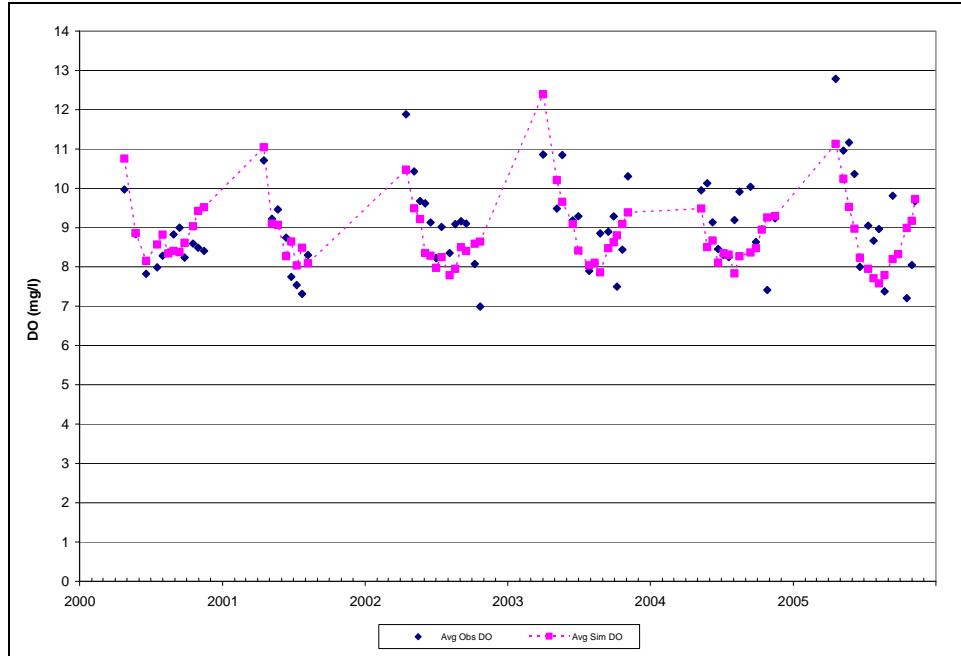


Figure D-13: Liberty Reservoir BCDPW Station NPA0067 Surface Observed and Simulated (Calibration) DO Concentrations on Sampling Dates

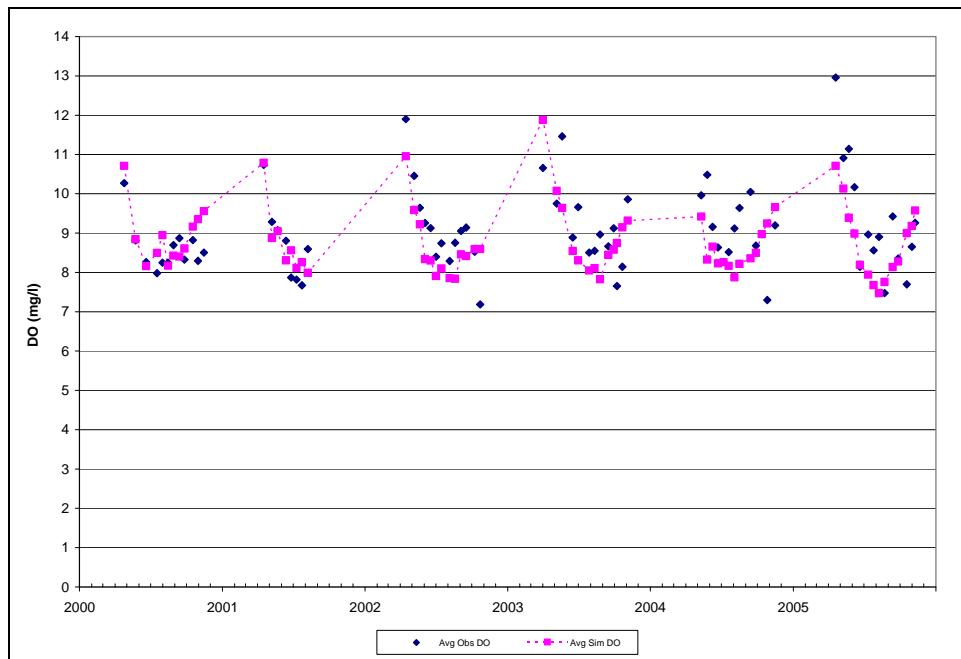


Figure D-14: Liberty Reservoir BCDPW Station NPA0059 Surface Observed and Simulated (Calibration) DO Concentrations on Sampling Dates

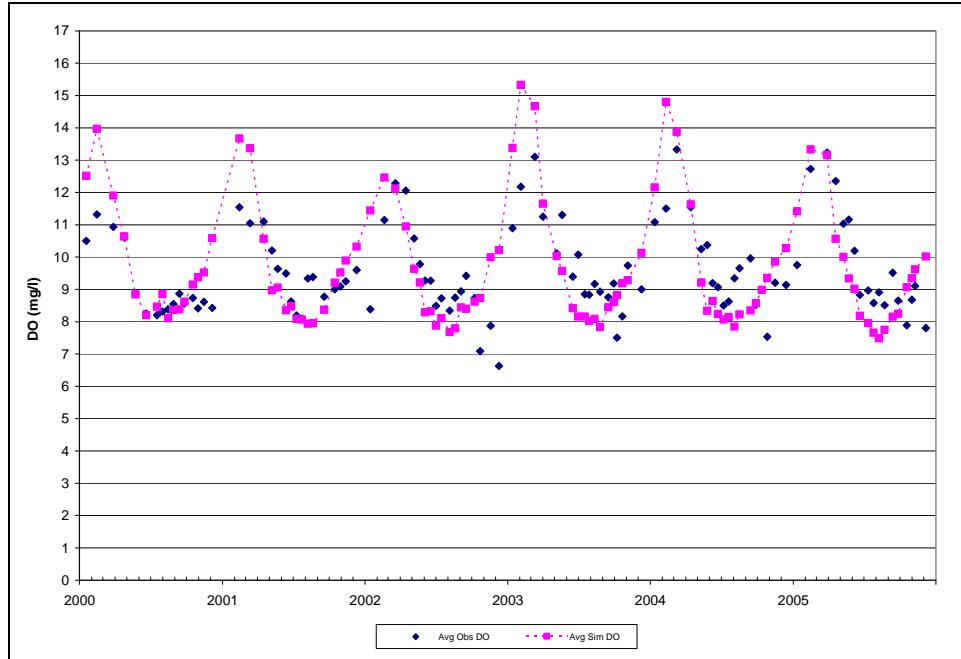


Figure D-15: Liberty Reservoir BCDPW Station NPA0042 Surface Observed and Simulated (Calibration) DO Concentrations on Sampling Dates

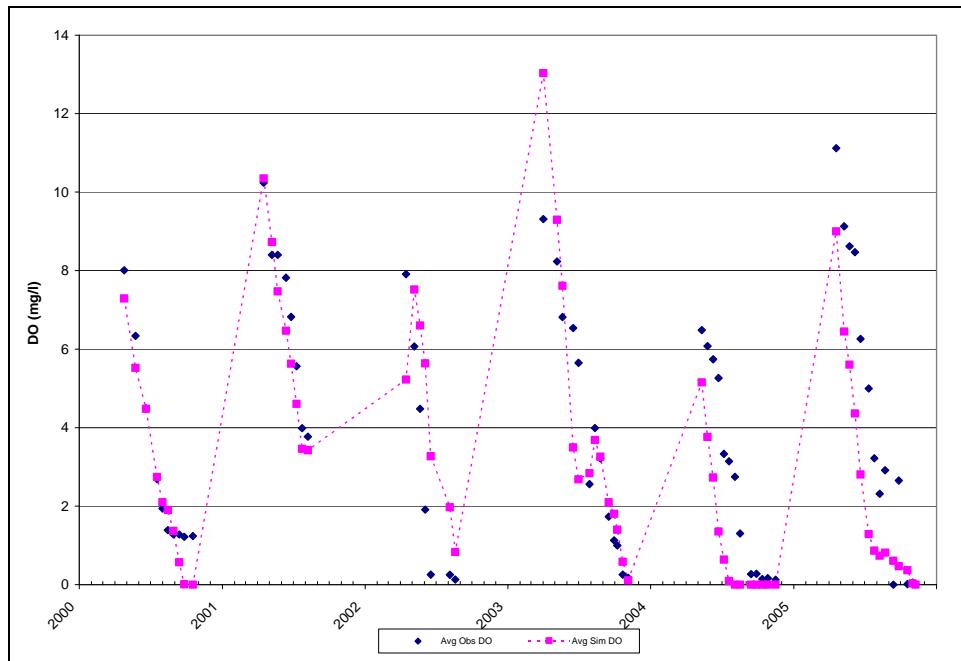


Figure D-16: Liberty Reservoir BCDPW Station NPA0067 Bottom Observed and Simulated (Calibration) DO Concentrations on Sampling Dates

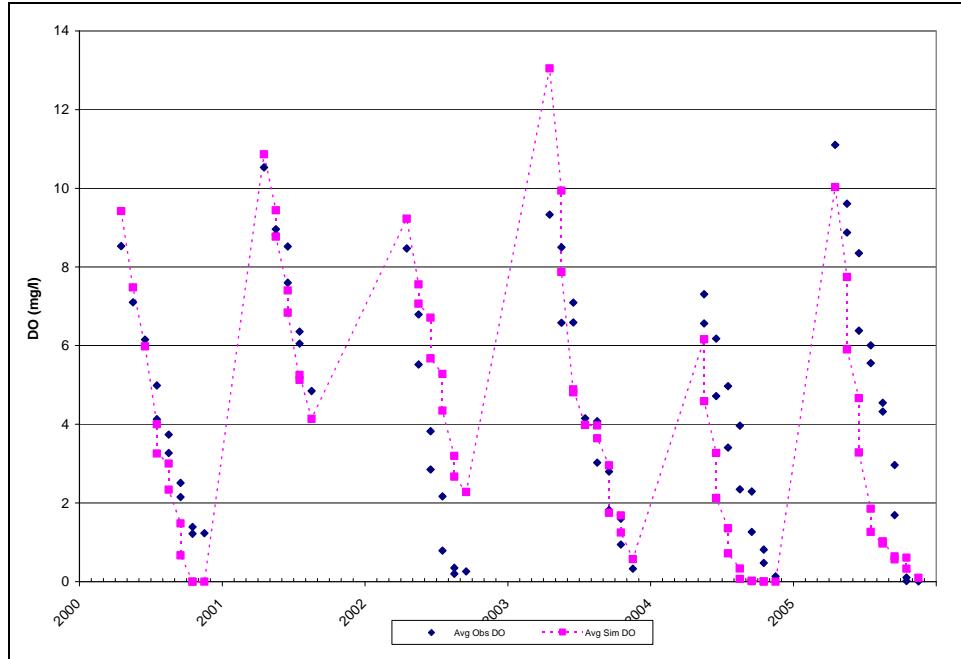


Figure D-17: Liberty Reservoir BCDPW Station NPA0059 Bottom Observed and Simulated (Calibration) DO Concentrations on Sampling Dates

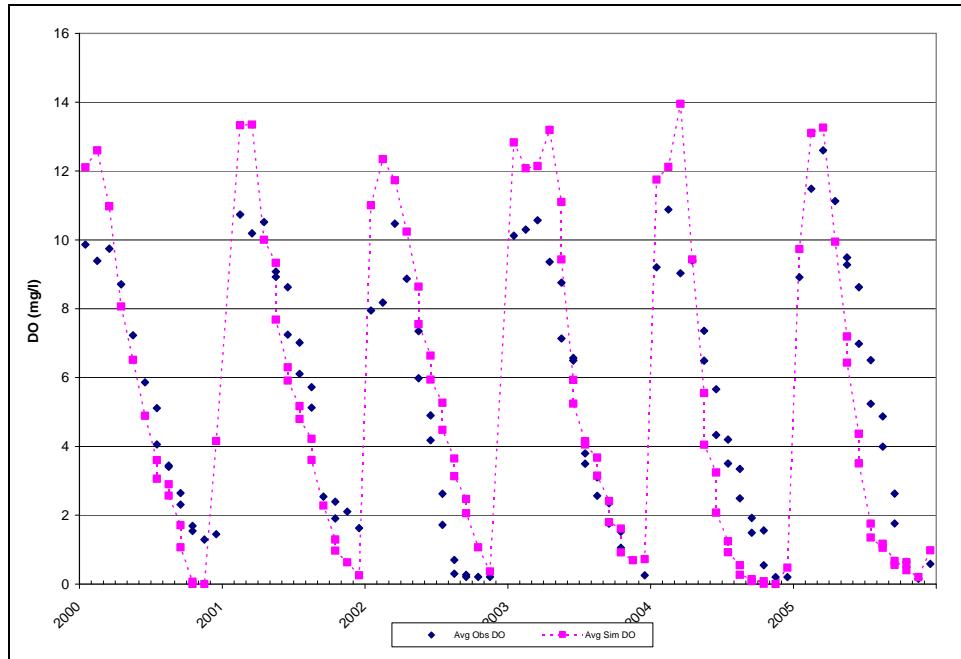


Figure D-18: Liberty Reservoir BCDPW Station NPA0042 Bottom Observed and Simulated (Calibration) DO Concentrations on Sampling Dates

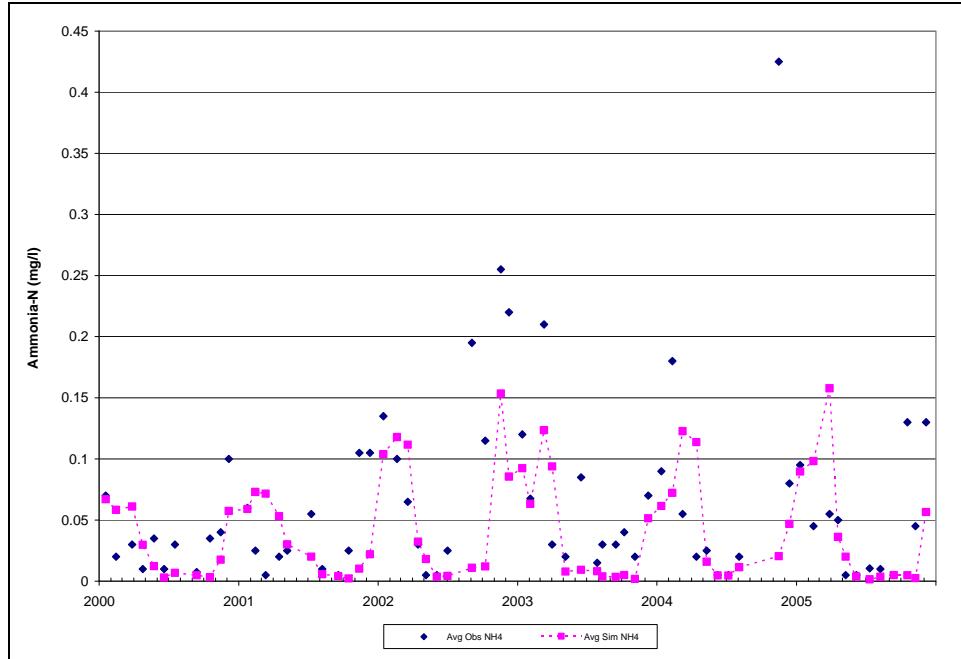


Figure D-19: Liberty Reservoir BCDPW Station NPA0105 Surface Observed and Simulated (Calibration) NH4 Concentrations on Sampling Dates

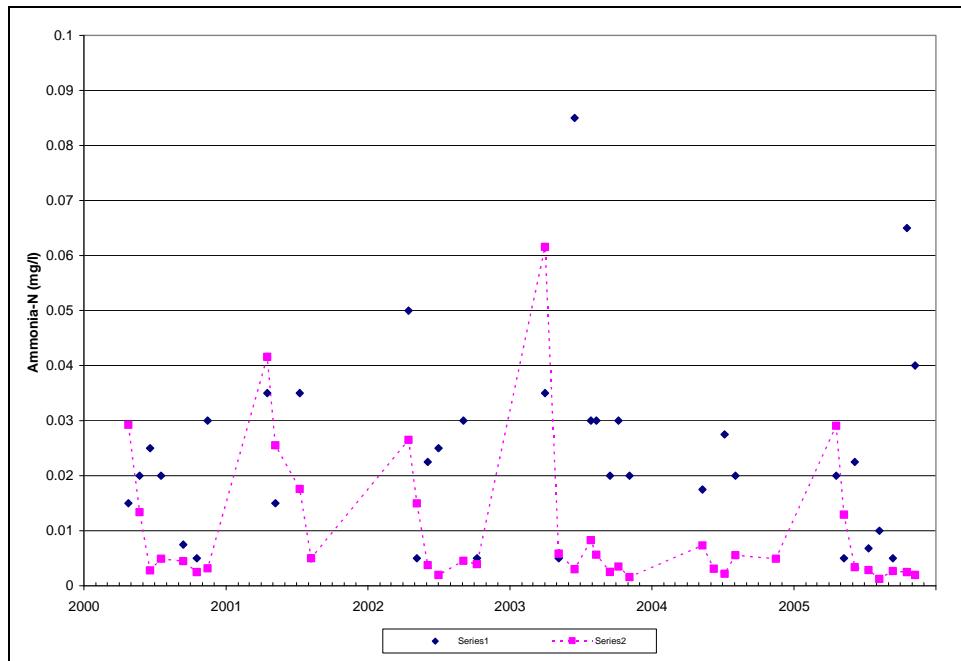


Figure D-20: Liberty Reservoir BCDPW Station NPA0067 Surface Observed and Simulated (Calibration) NH4 Concentrations on Sampling Dates

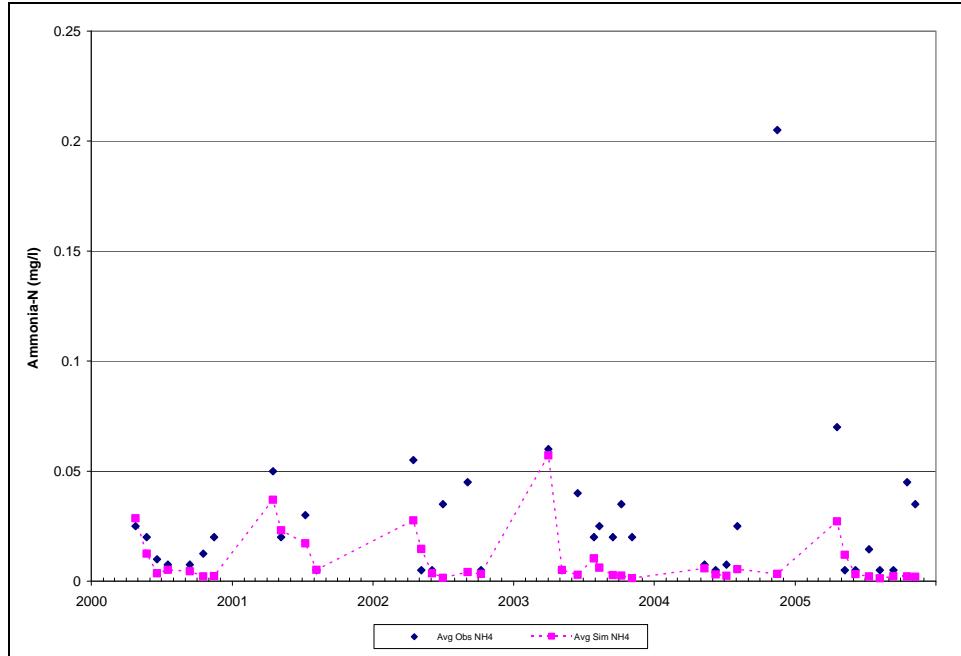


Figure D-21: Liberty Reservoir BCDPW Station NPA0059 Surface Observed and Simulated (Calibration) NH4 Concentrations on Sampling Dates

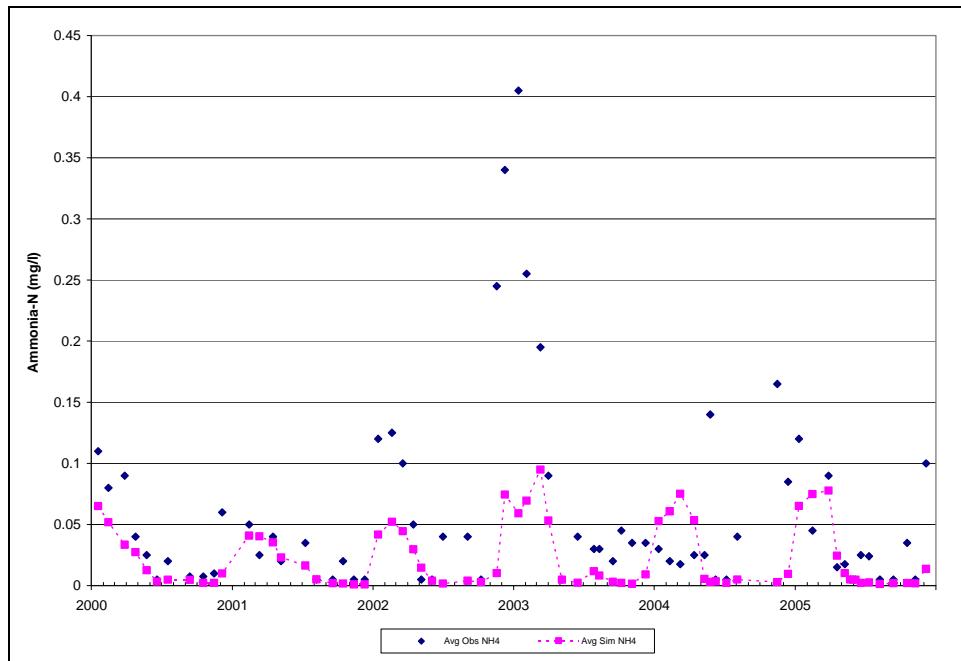


Figure D-22: Liberty Reservoir BCDPW Station NPA0042 Surface Observed and Simulated (Calibration) NH4 Concentrations on Sampling Dates

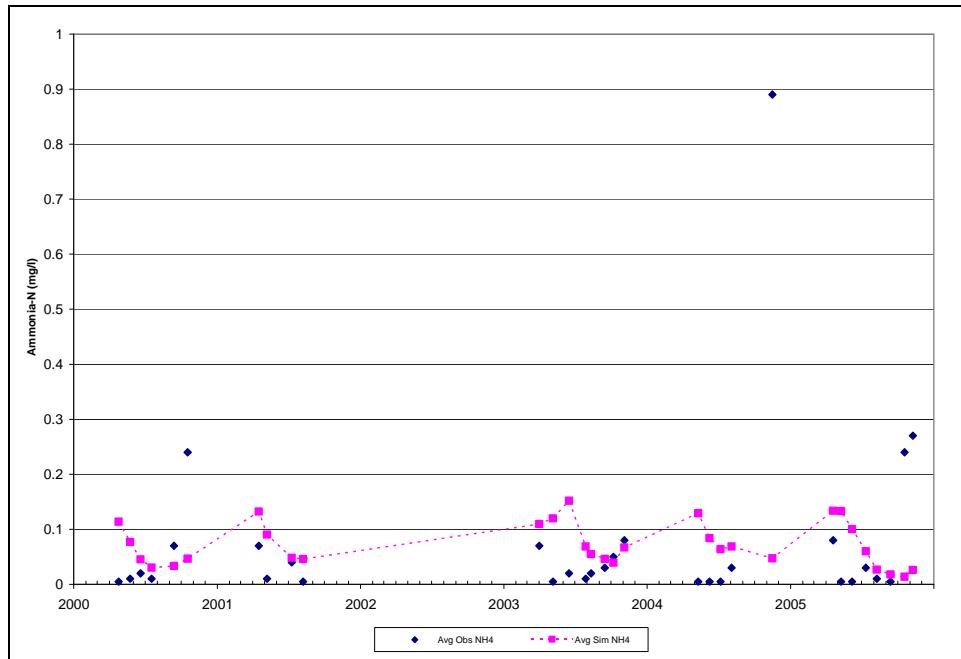


Figure D-23: Liberty Reservoir BCDPW Station NPA0067 Bottom Observed and Simulated (Calibration) NH4 Concentrations on Sampling Dates

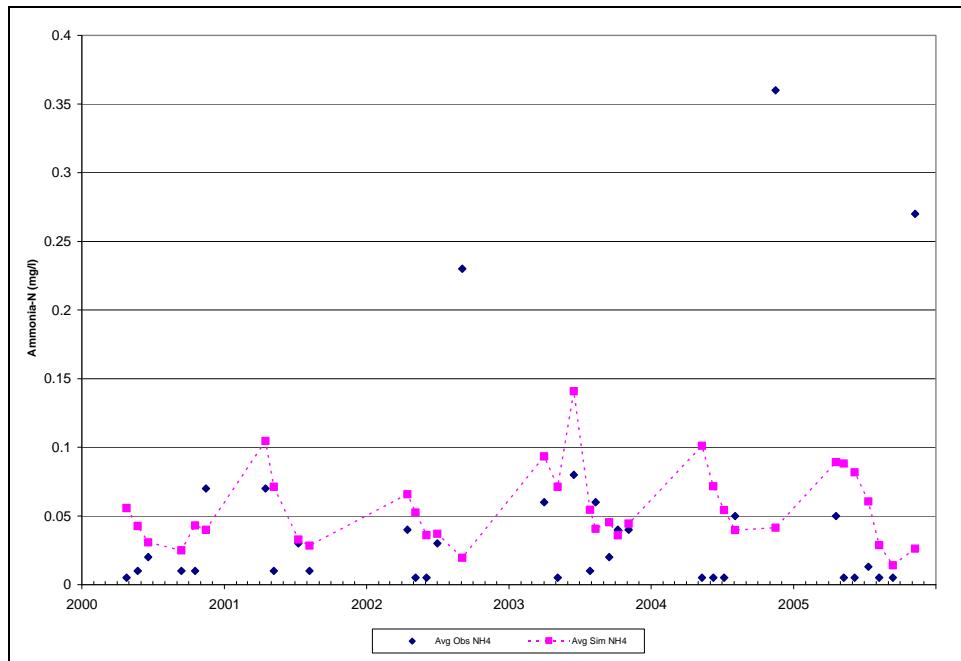


Figure D-24: Liberty Reservoir BCDPW Station NPA0059 Bottom Observed and Simulated (Calibration) NH4 Concentrations on Sampling Dates

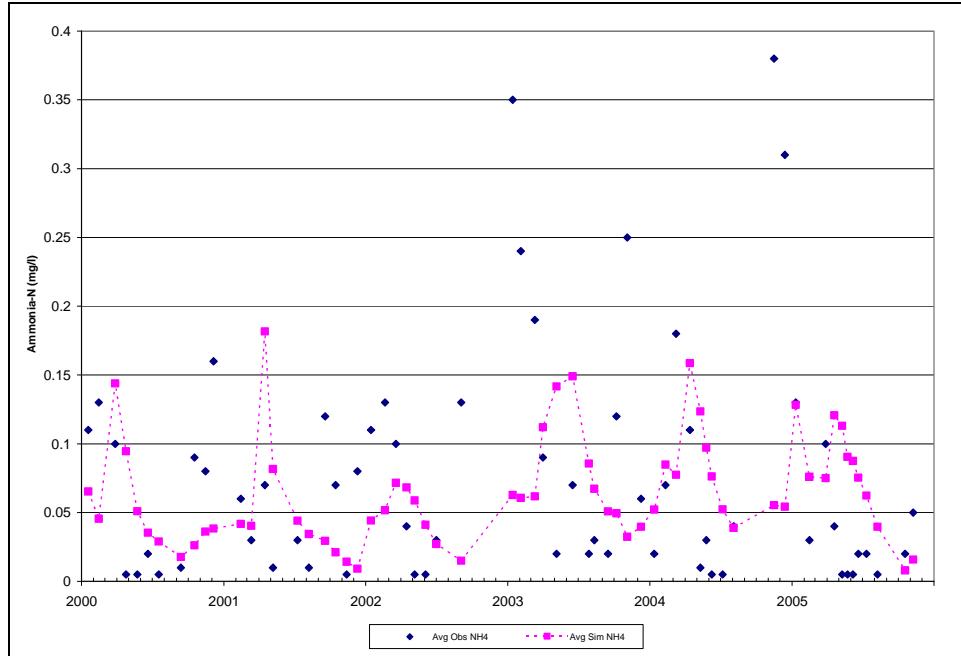


Figure D-25: Liberty Reservoir BCDPW Station NPA0042 Bottom Observed and Simulated (Calibration) NH₄ Concentrations on Sampling Dates

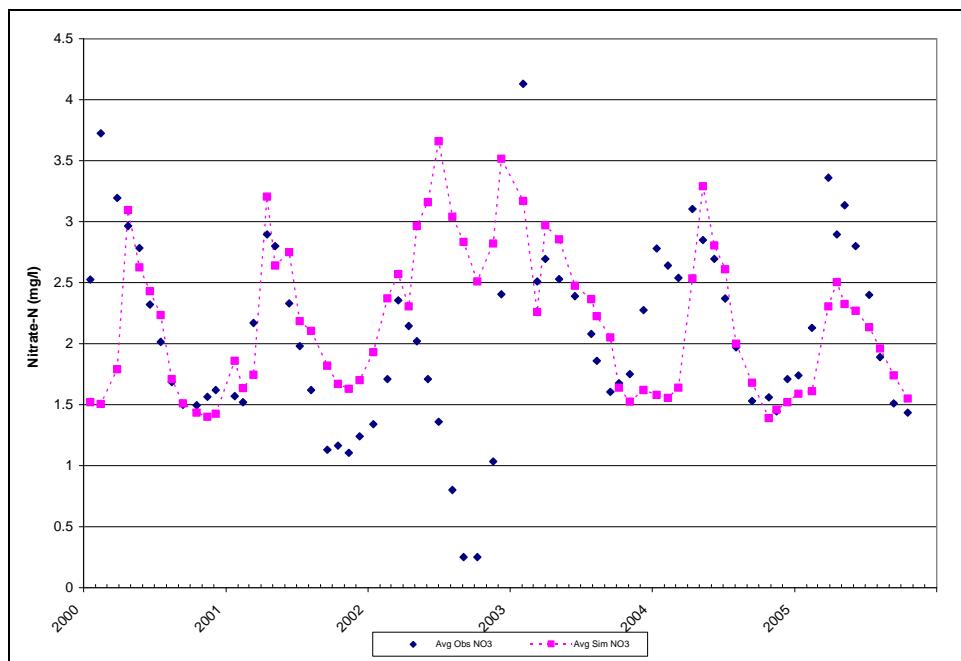


Figure D-26: Liberty Reservoir BCDPW Station NPA0105 Surface Observed and Simulated (Calibration) NO₃ Concentrations on Sampling Dates

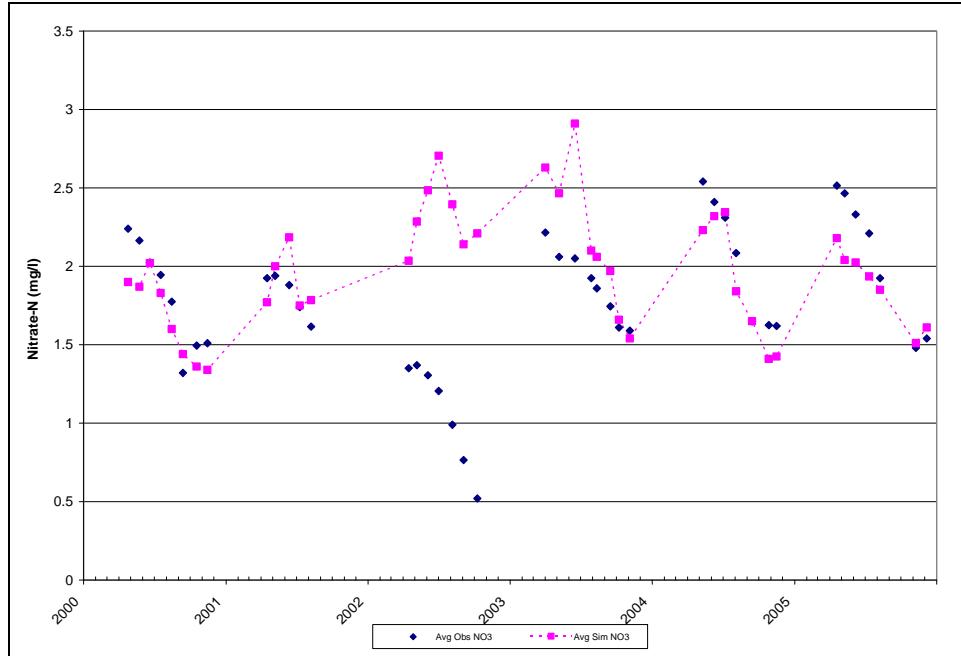


Figure D-27: Liberty Reservoir BCDPW Station NPA0067 Surface Observed and Simulated (Calibration) NO₃ Concentrations on Sampling Dates

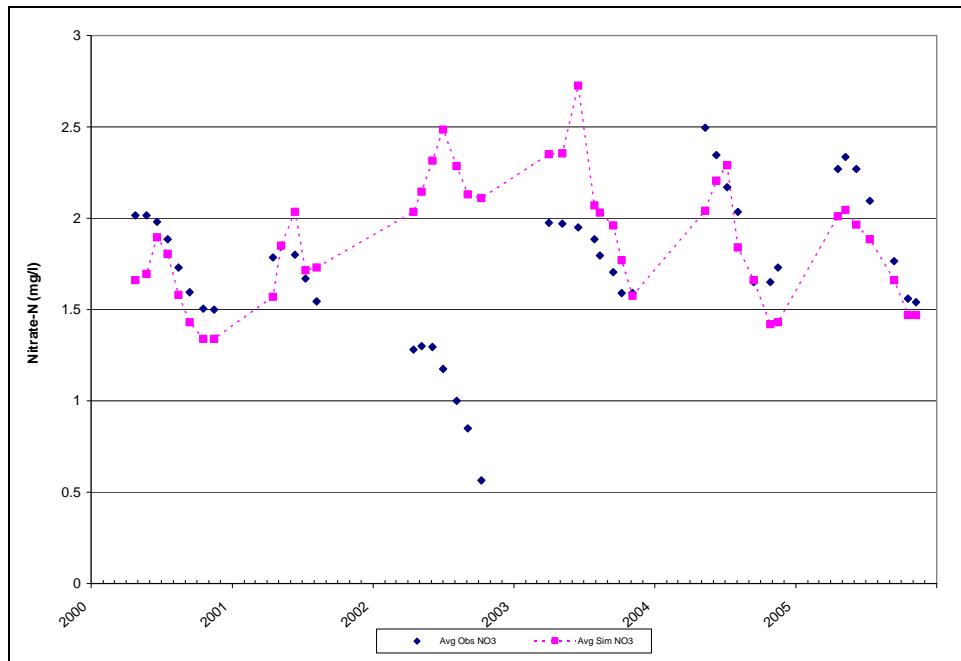


Figure D-28: Liberty Reservoir BCDPW Station NPA0059 Surface Observed and Simulated (Calibration) NO₃ Concentrations on Sampling Dates

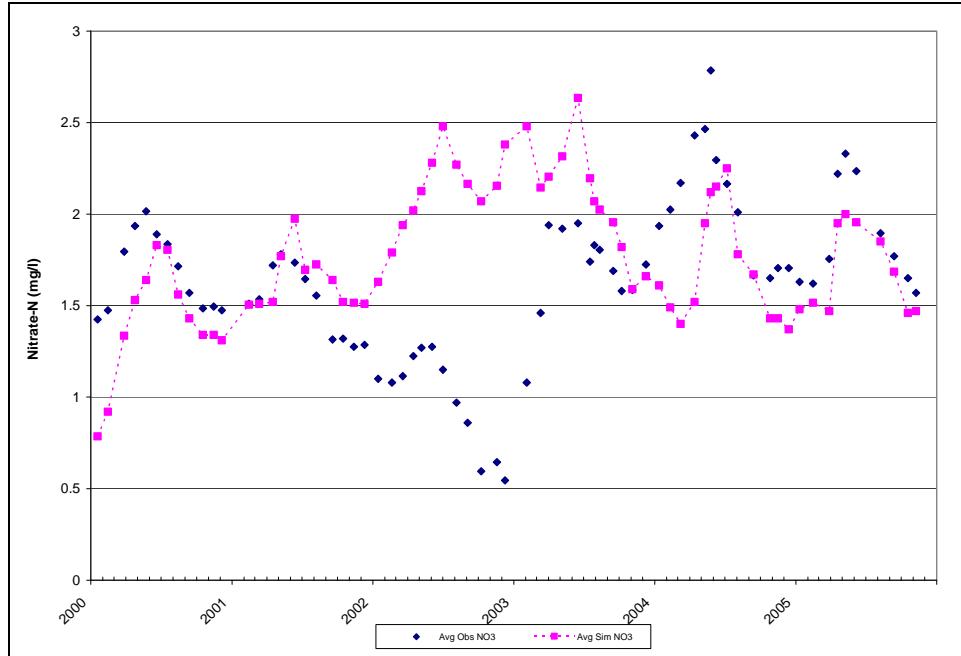


Figure D-29: Liberty Reservoir BCDPW Station NPA0042 Surface Observed and Simulated (Calibration) NO₃ Concentrations on Sampling Dates

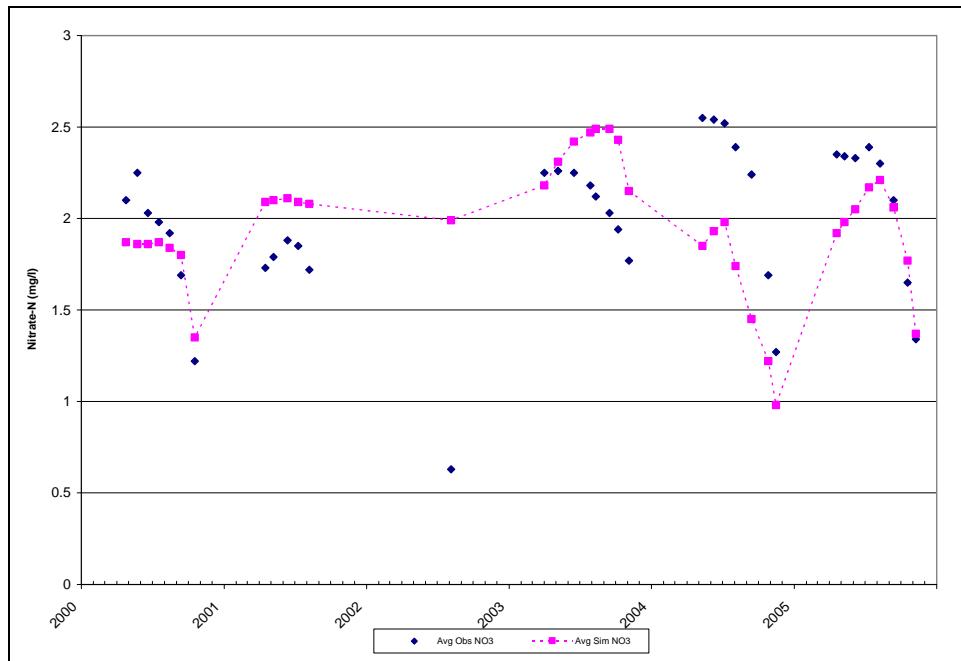


Figure D-30: Liberty Reservoir BCDPW Station NPA0067 Bottom Observed and Simulated (Calibration) NO₃ Concentrations on Sampling Dates

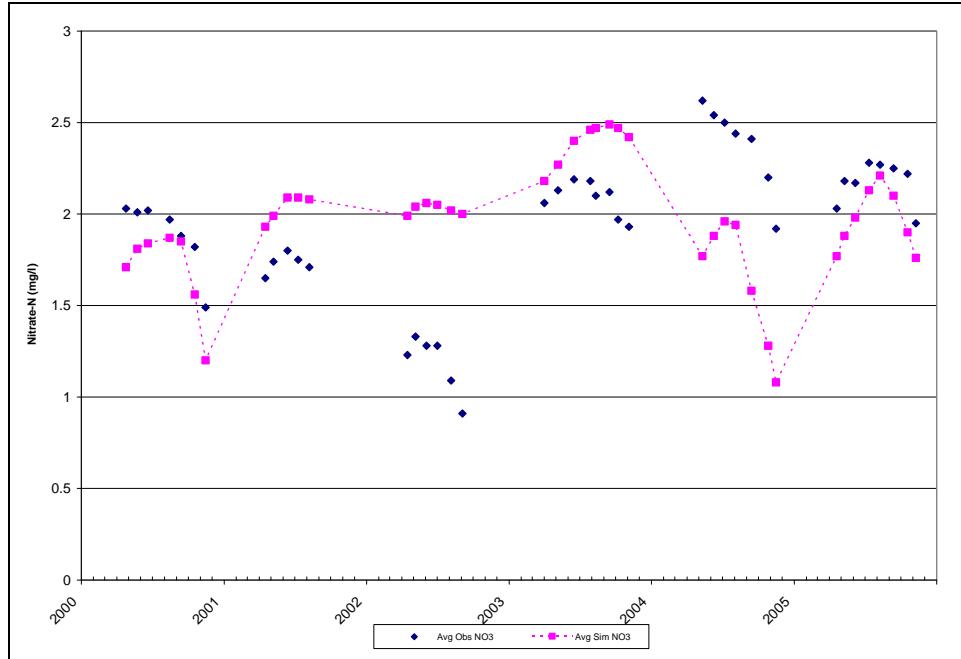


Figure D-31: Liberty Reservoir BCDPW Station NPA0059 Bottom Observed and Simulated (Calibration) NO₃ Concentrations on Sampling Dates

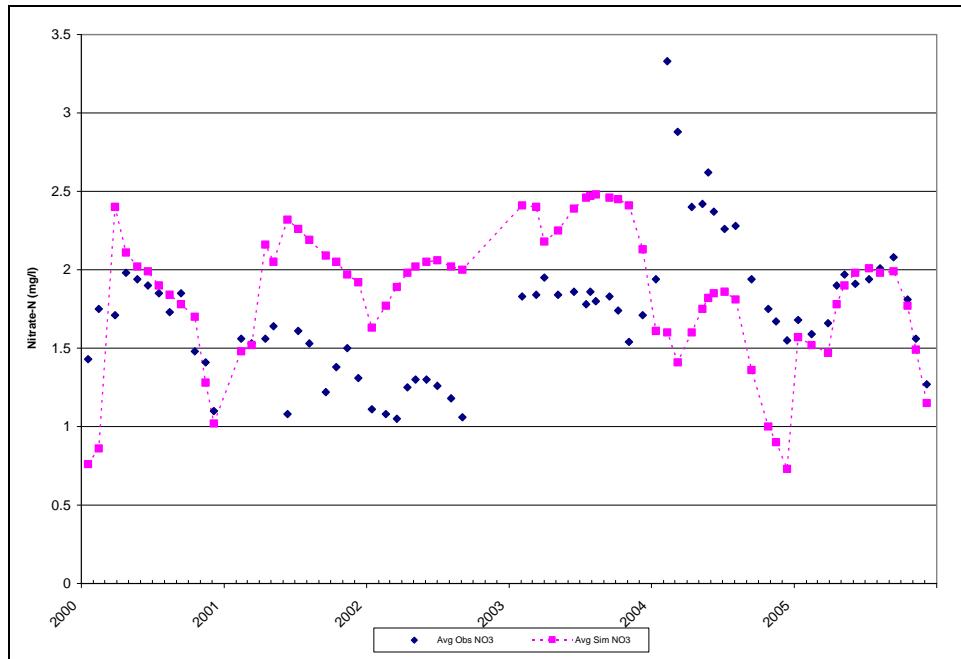


Figure D-32: Liberty Reservoir BCDPW Station NPA0042 Bottom Observed and Simulated (Calibration) NO₃ Concentrations on Sampling Dates