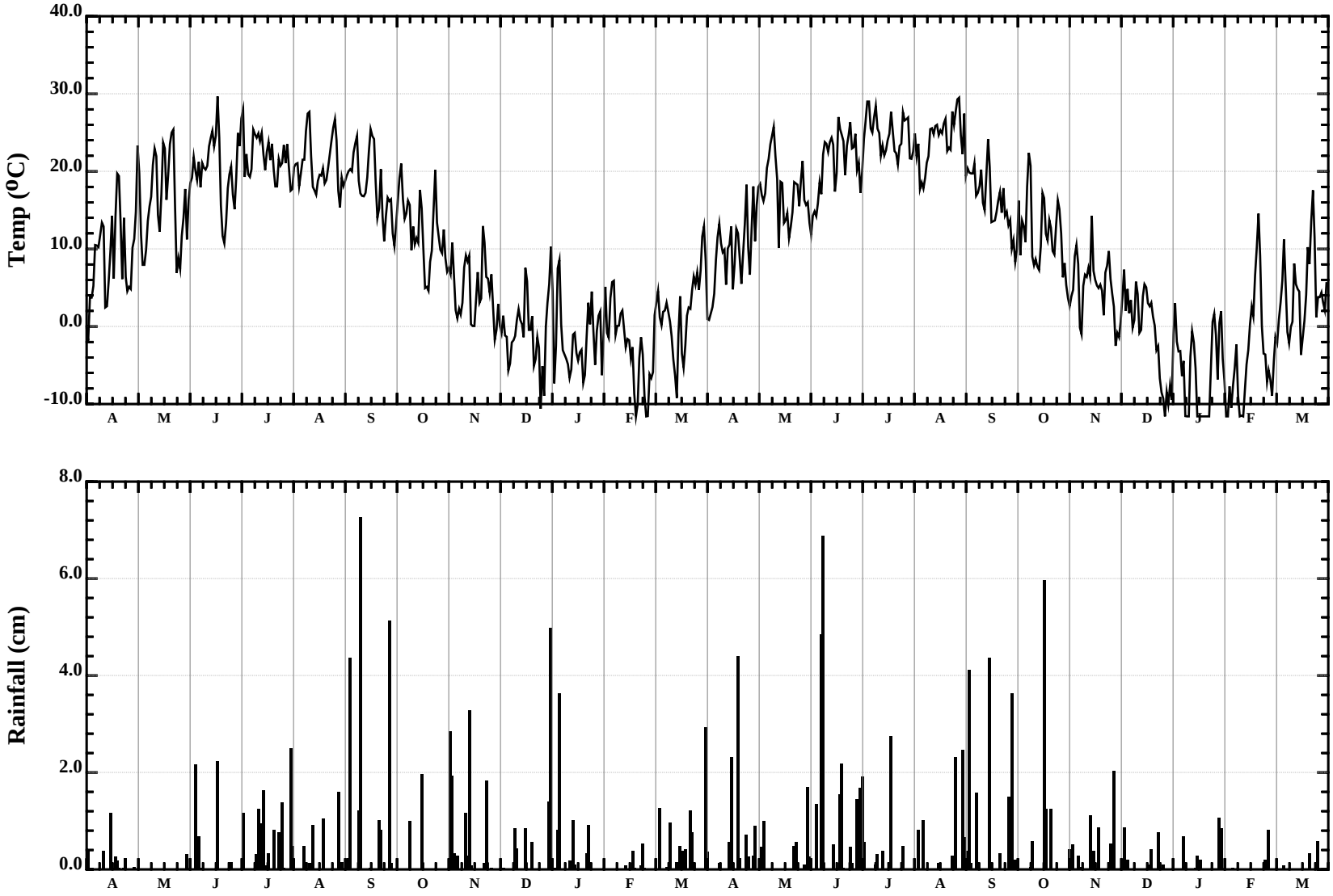


Figure 3a. Trail Creek Daily Temperature and Rainfall Data, April 1992 - March 1994

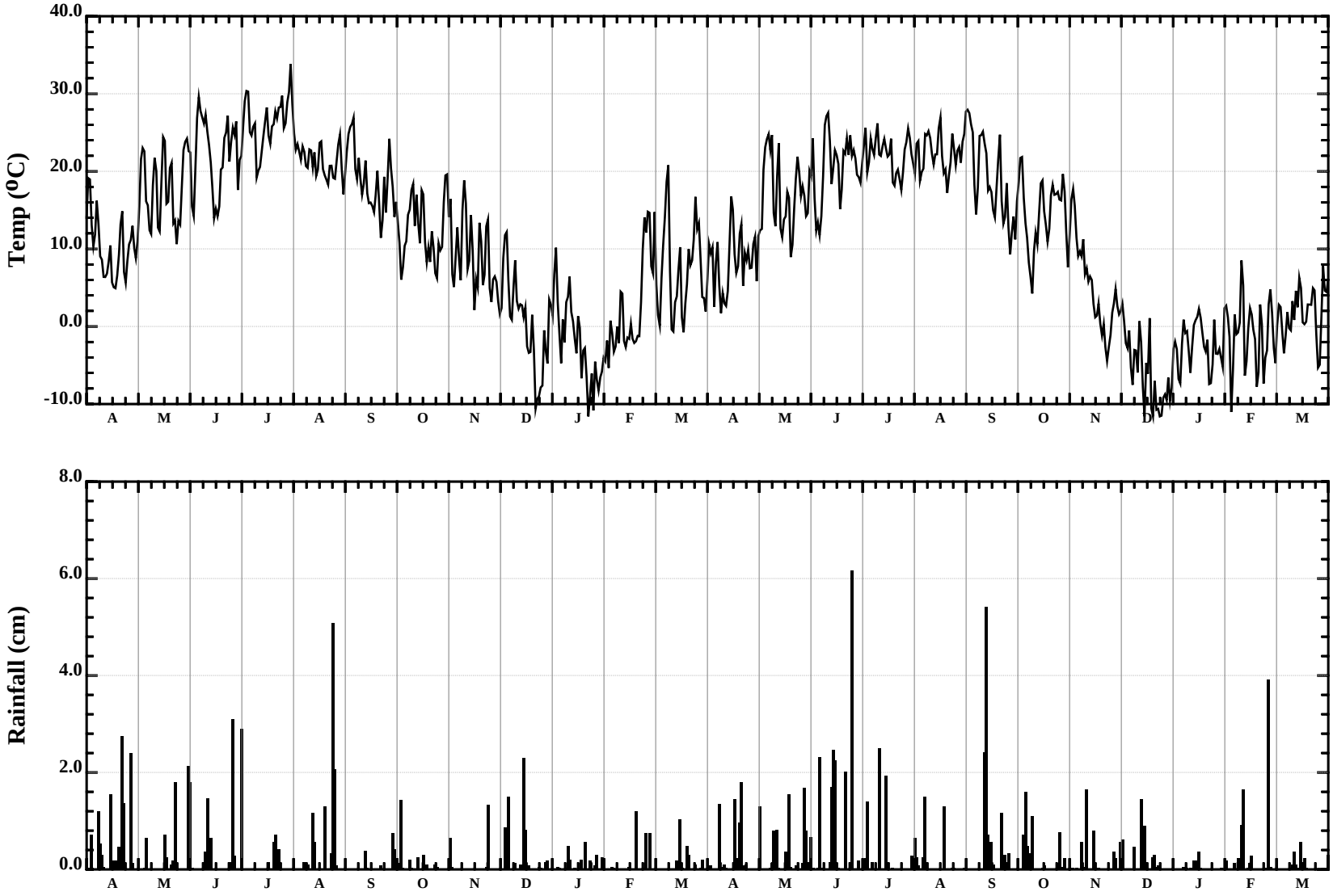


Figure 3b. Trail Creek Daily Temperature and Rainfall Data, April 1999 - March 2001

Figure 4. Comparison of USGS Flows at the Mouth of Trail Creek and at Springland Avenue

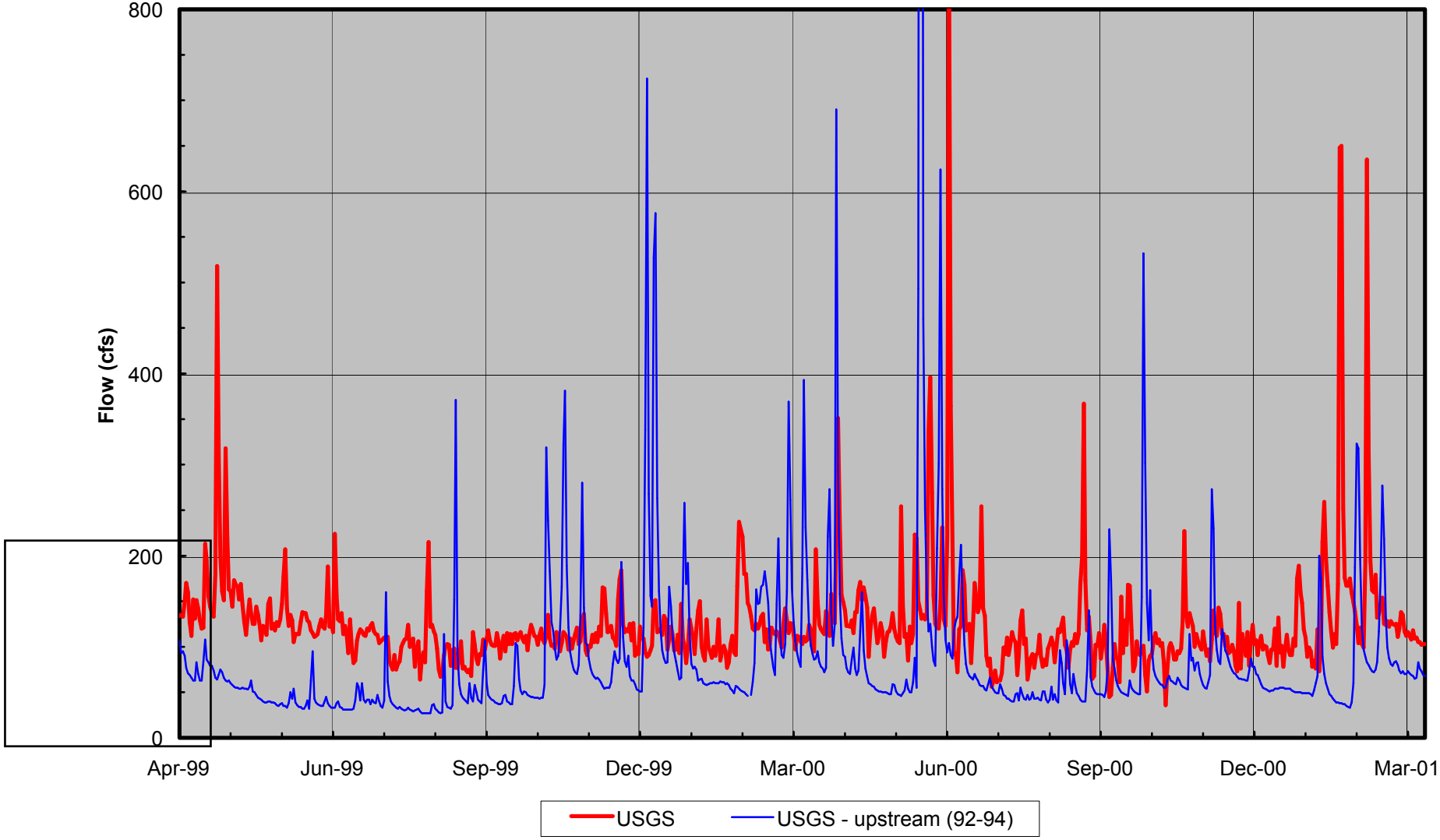


Figure 5a. Trail Creek Watershed GWLF Model Calibration Results

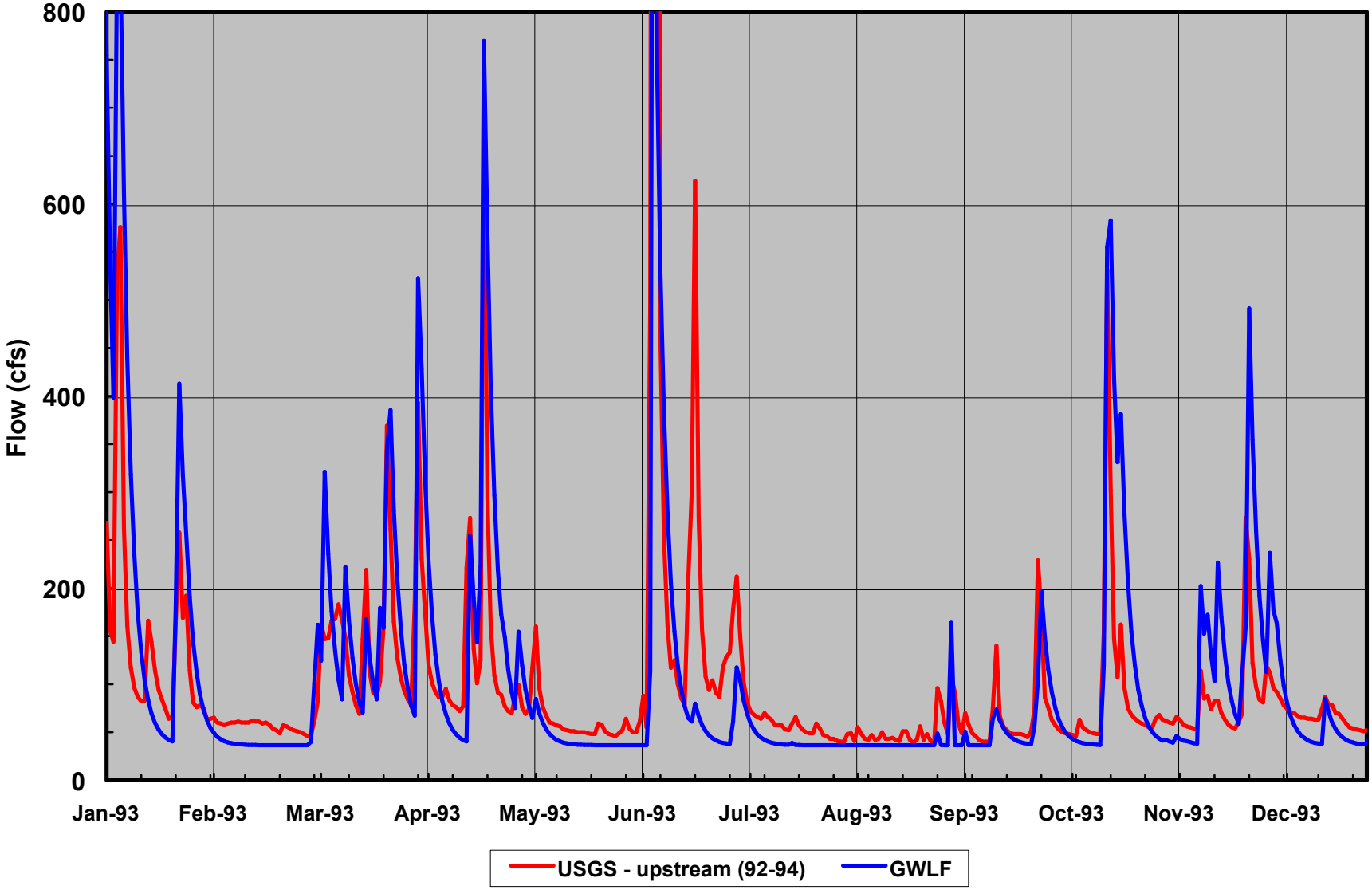


Figure 5b. Trail Creek Watershed GWLF Model Calibration Results - West Branch

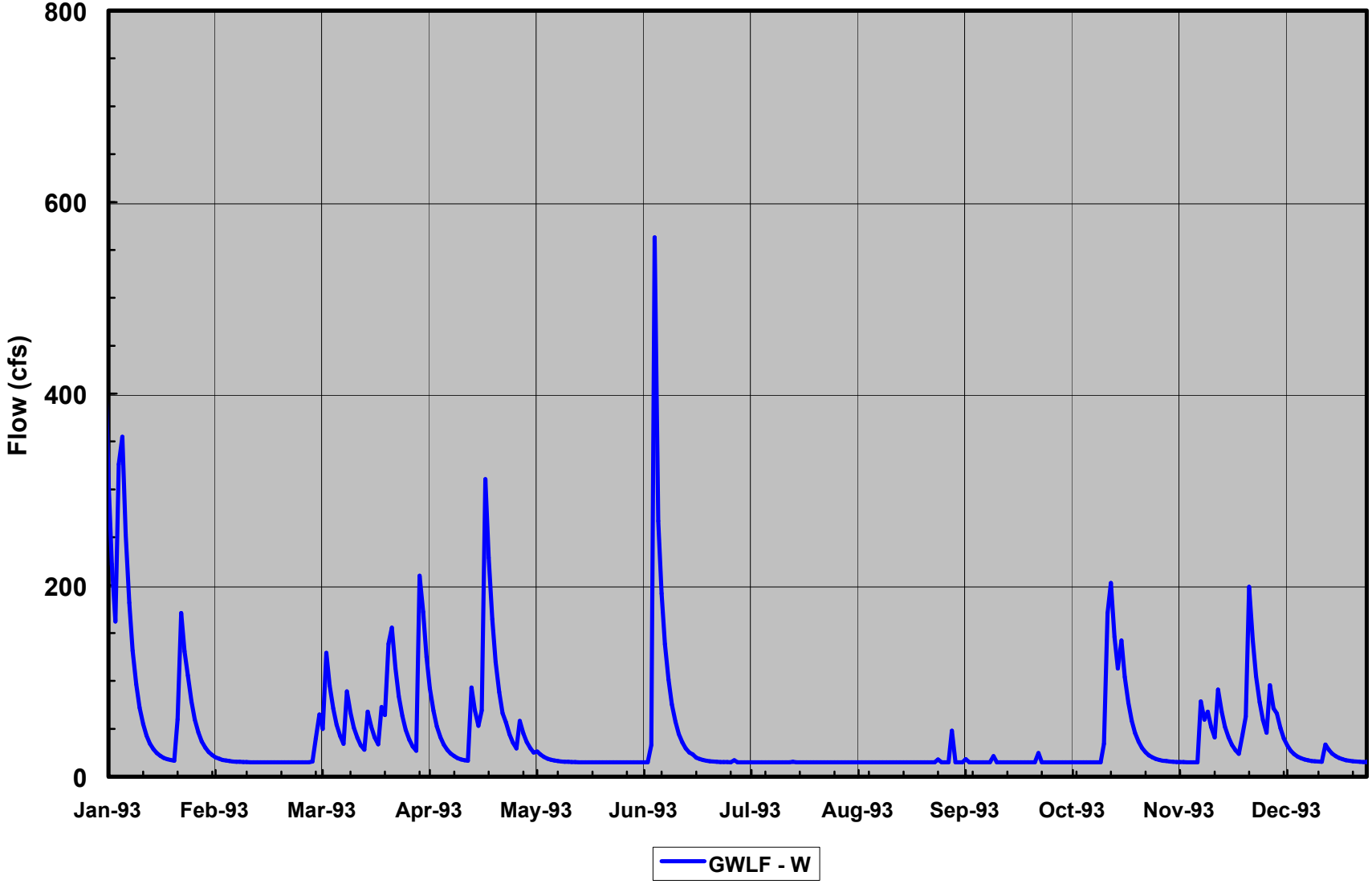


Figure 5c. Trail Creek Watershed GWLF Model Calibration Results - East Branch

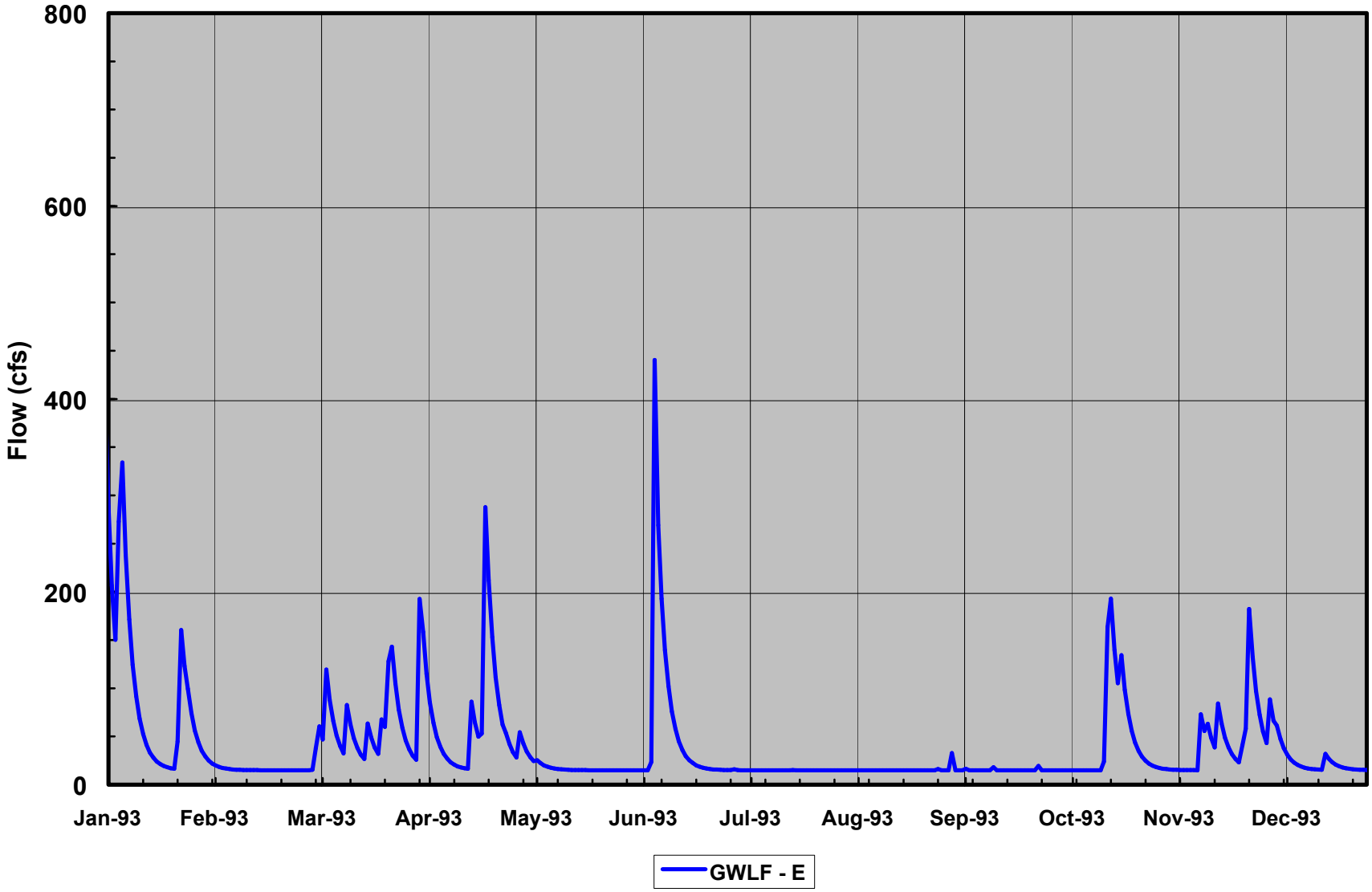


Figure 5d. Trail Creek Watershed GWLF Model Calibration Results - Main Branch

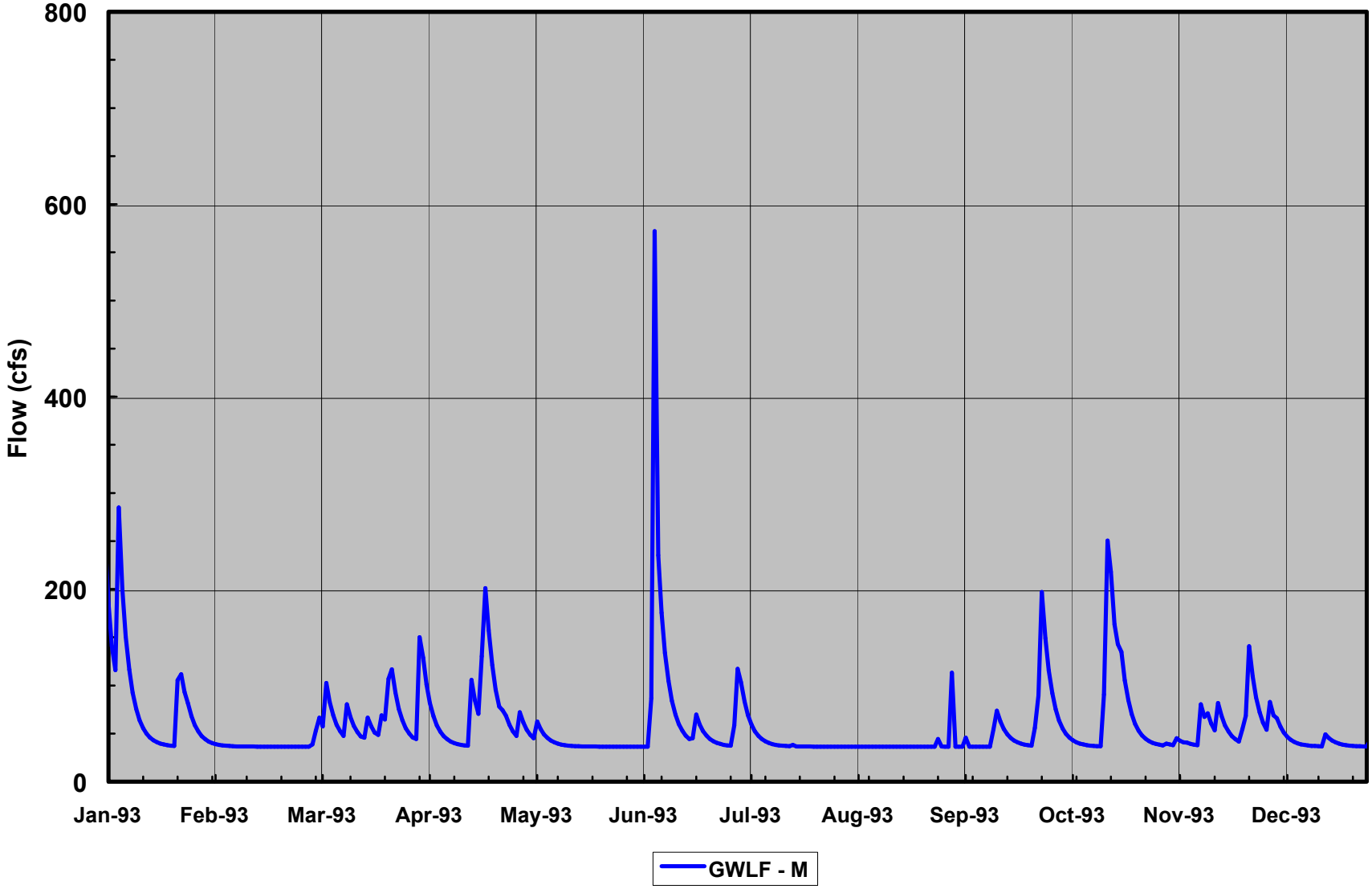


Figure 5e. Trail Creek Watershed GWLF Model Calibration Monthly Summary

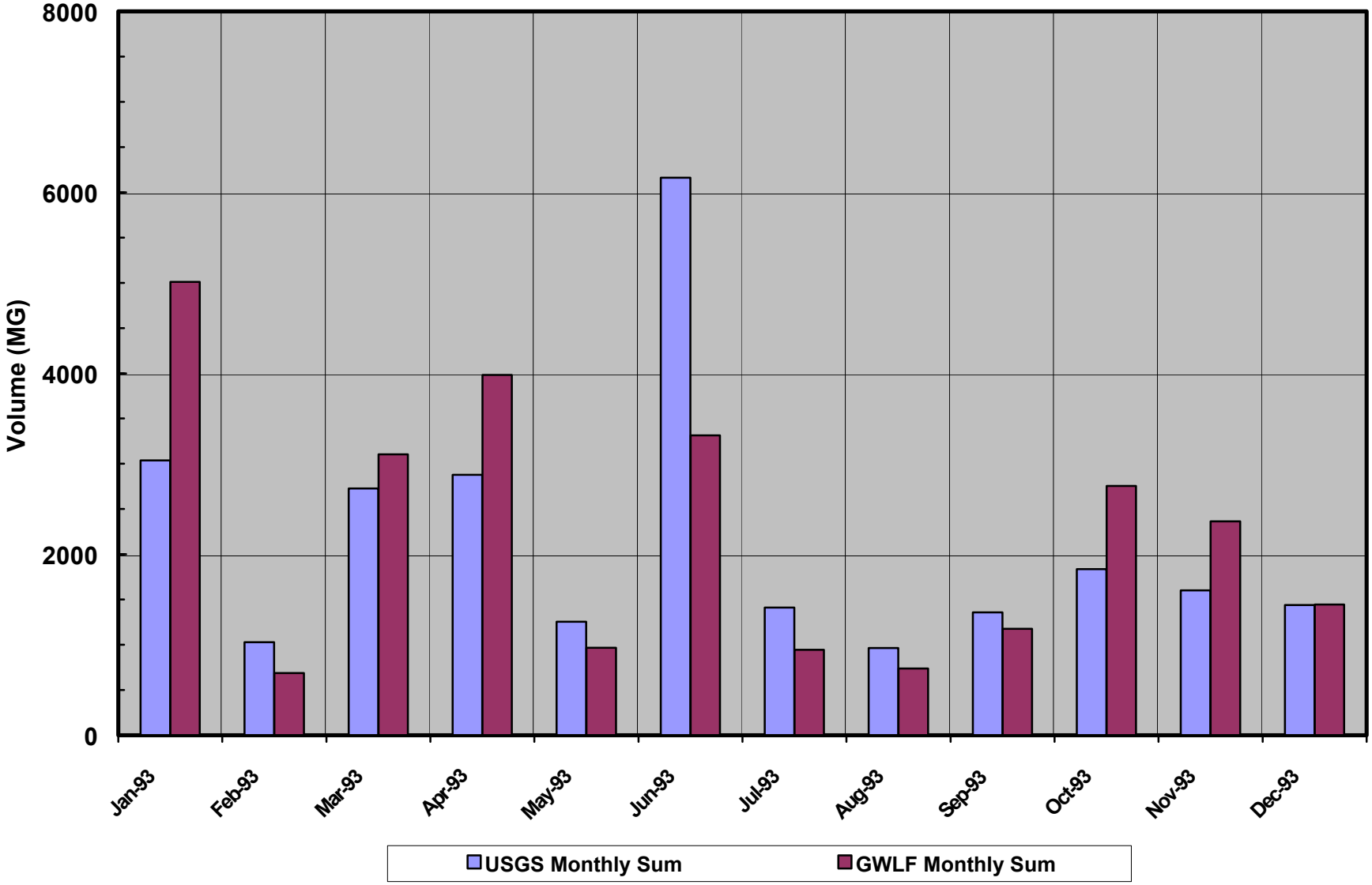


Figure 6a. Trail Creek Watershed GWLF Model Validation Results

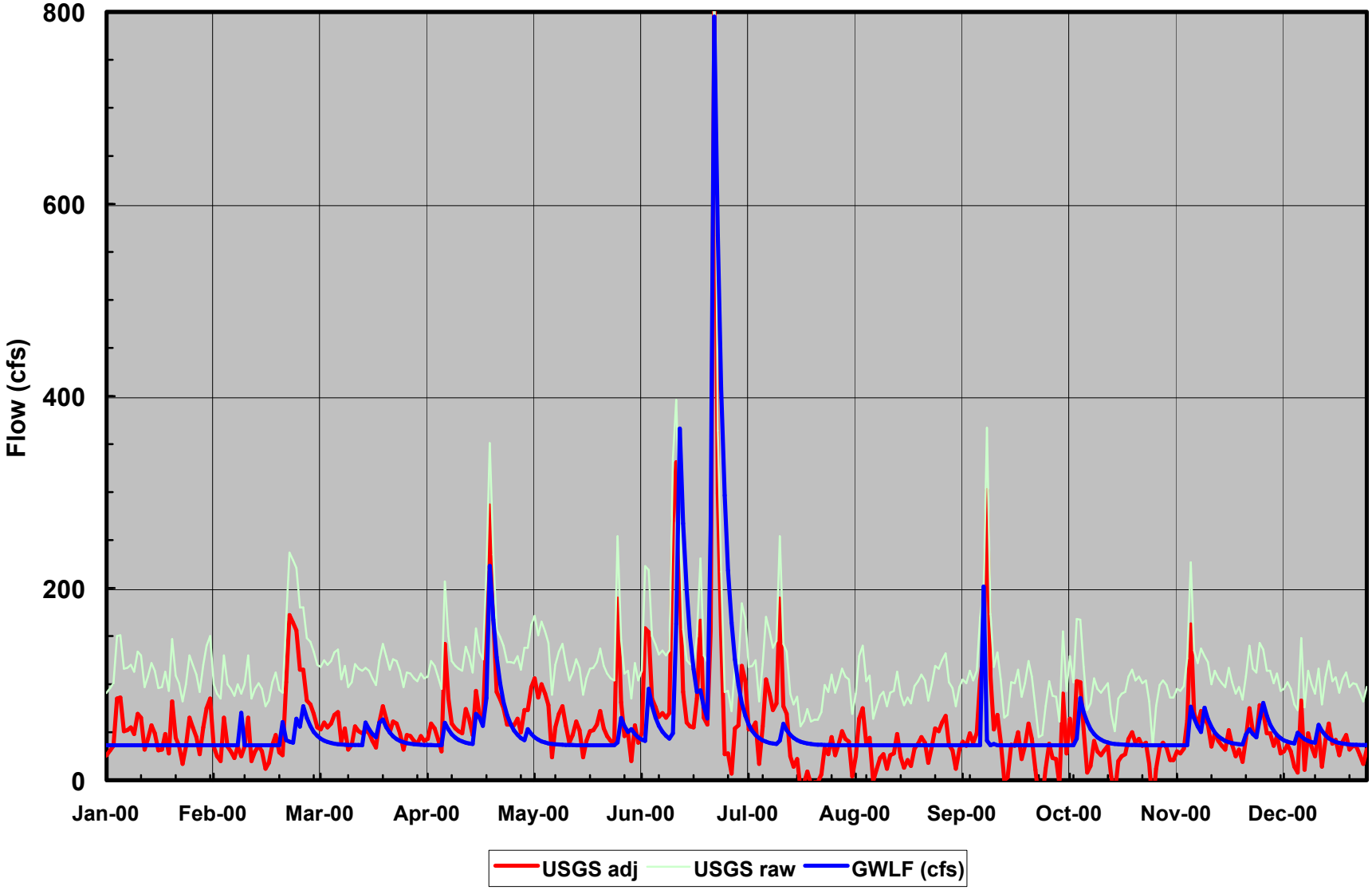


Figure 6b. Trail Creek Watershed GWLF Model Validation Results - West Branch

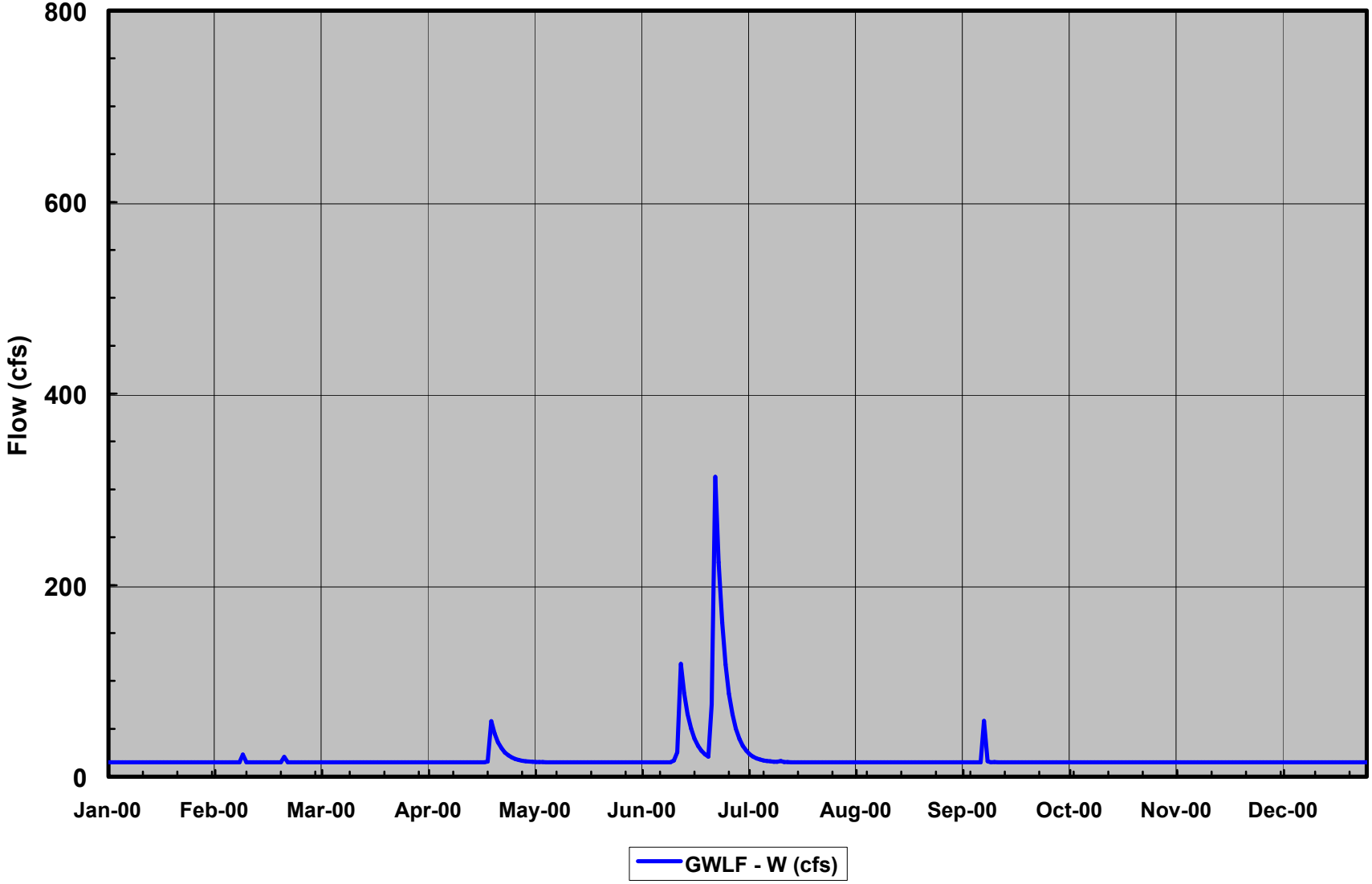


Figure 6c. Trail Creek Watershed GWLF Model Validation Results - East Branch

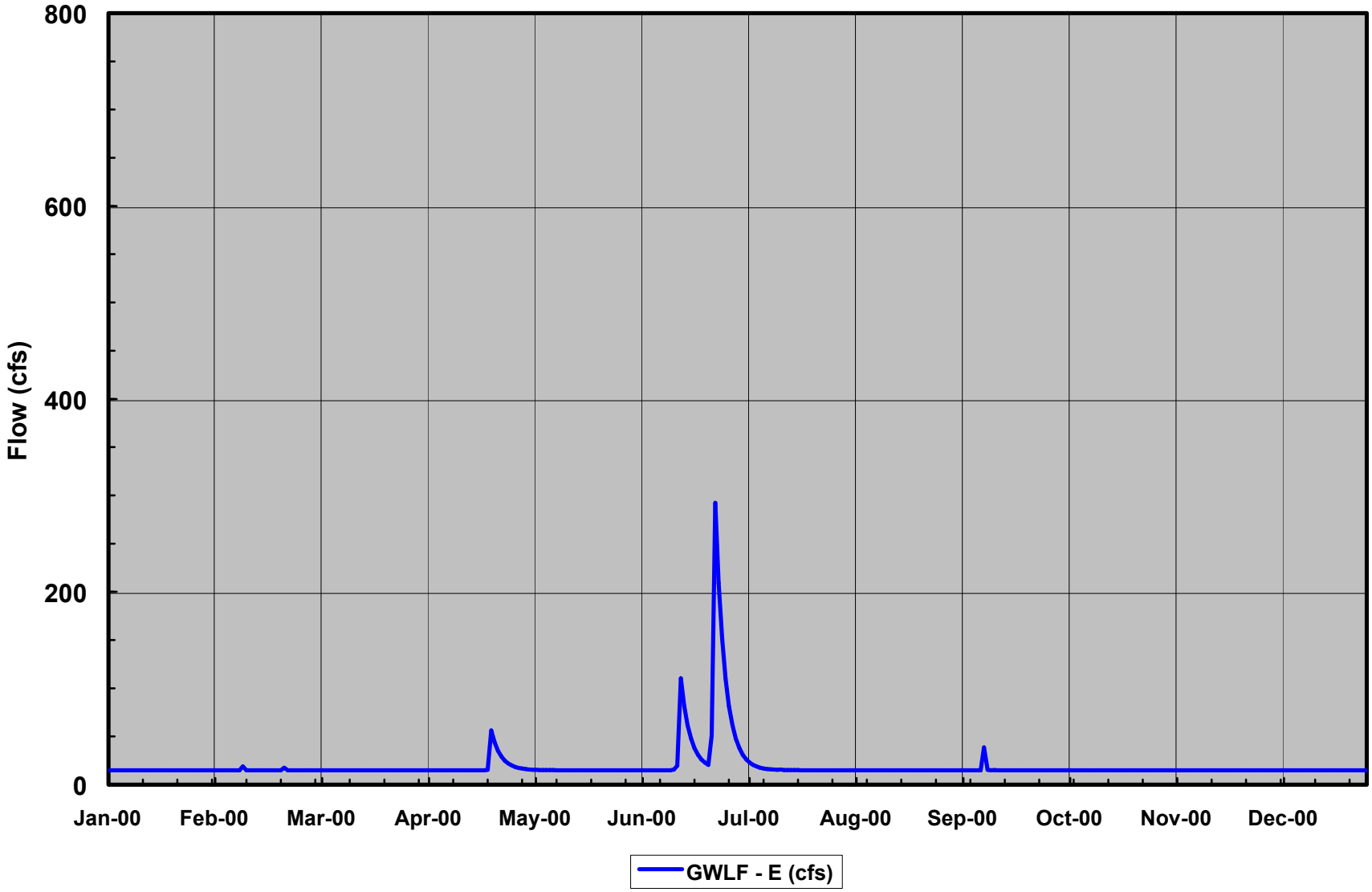


Figure 6d. Trail Creek Watershed GWLF Model Validation Results - Main Branch

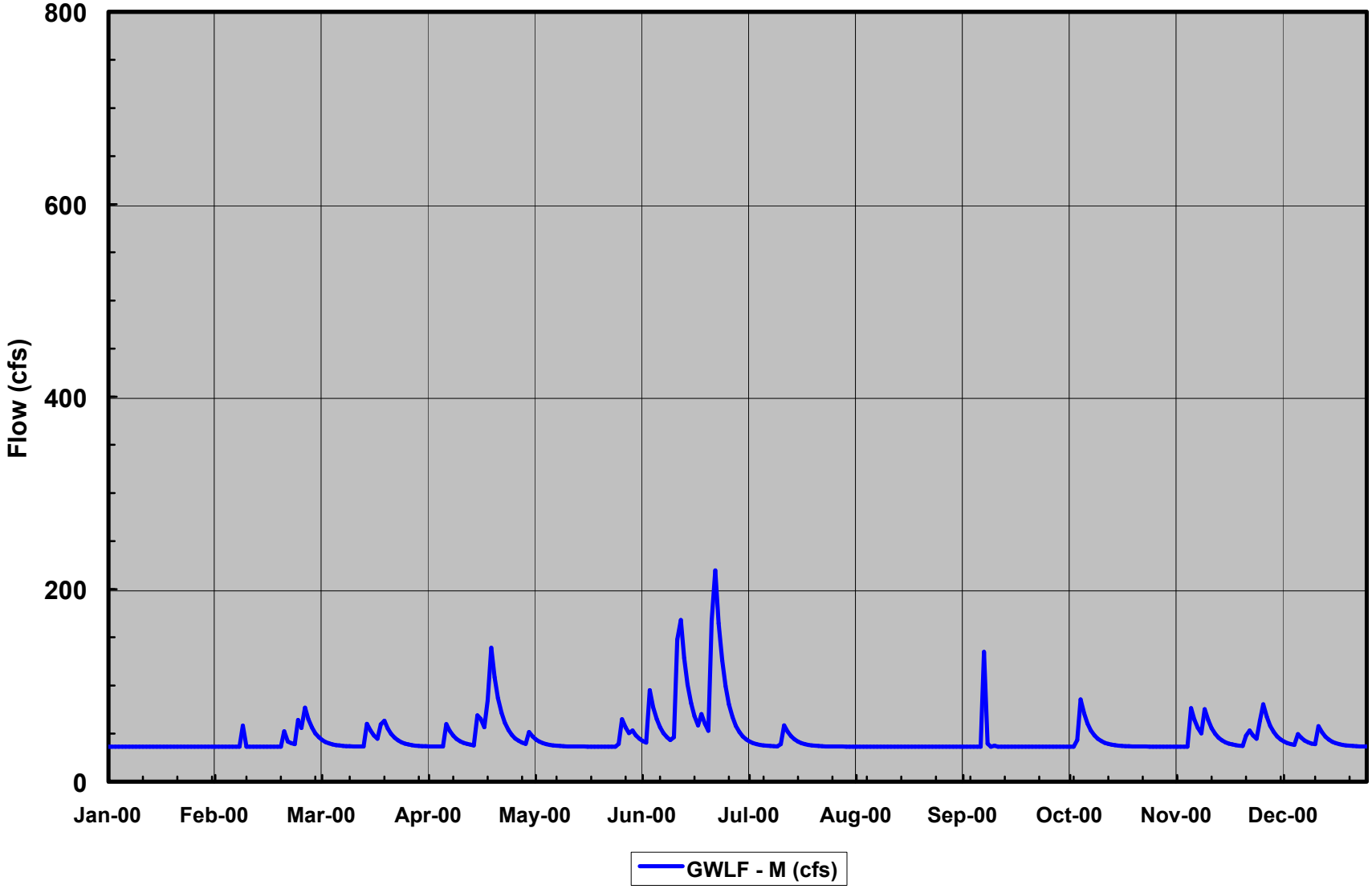
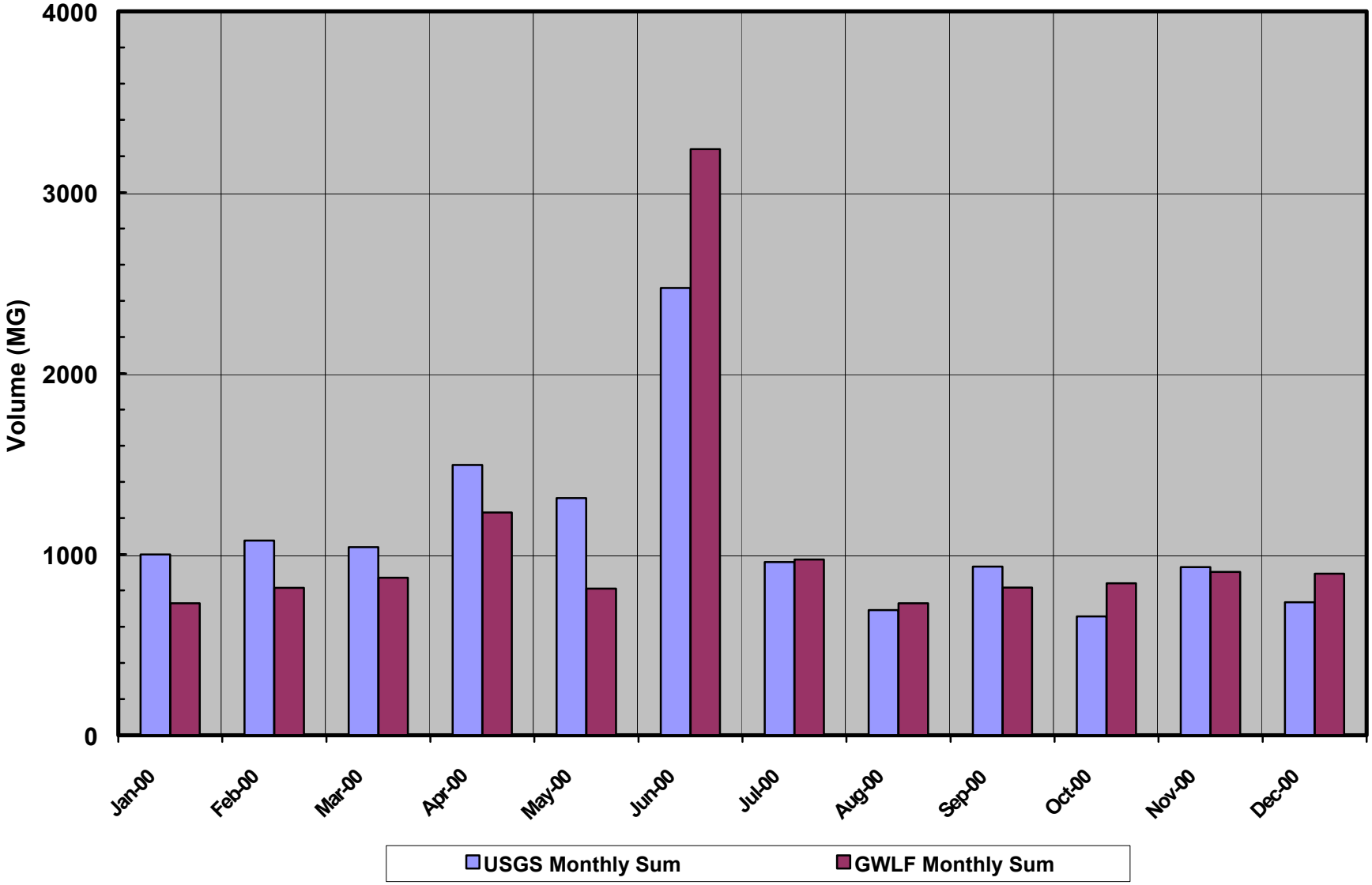
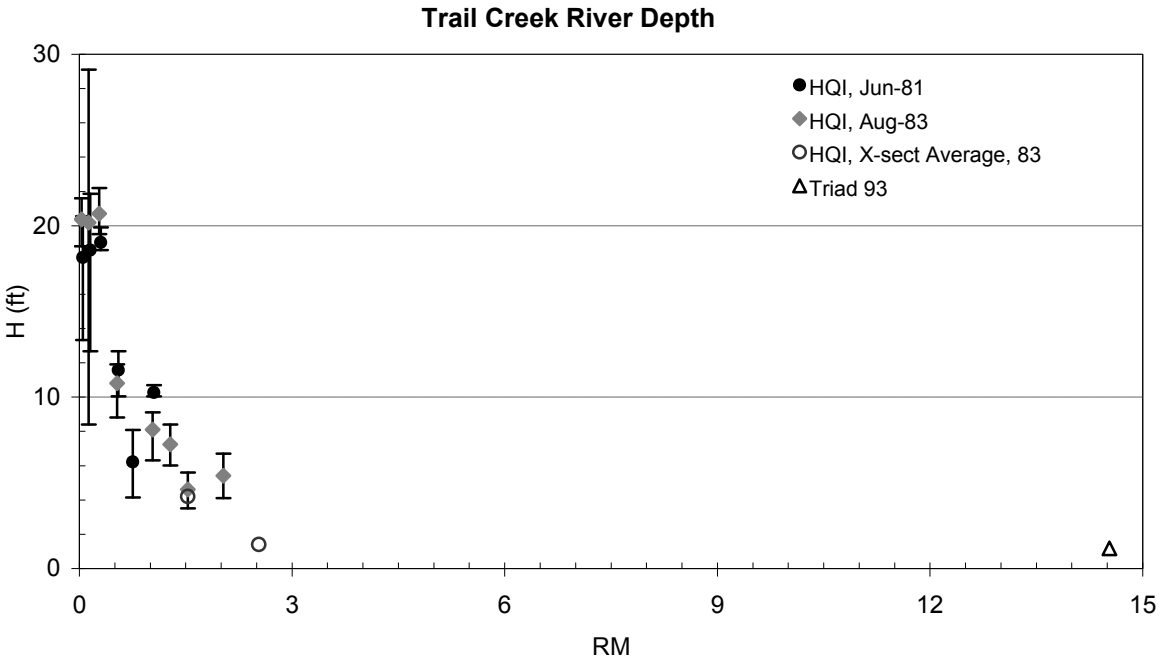


Figure 6e. Trail Creek Watershed GWLF Model Validation Monthly Summary





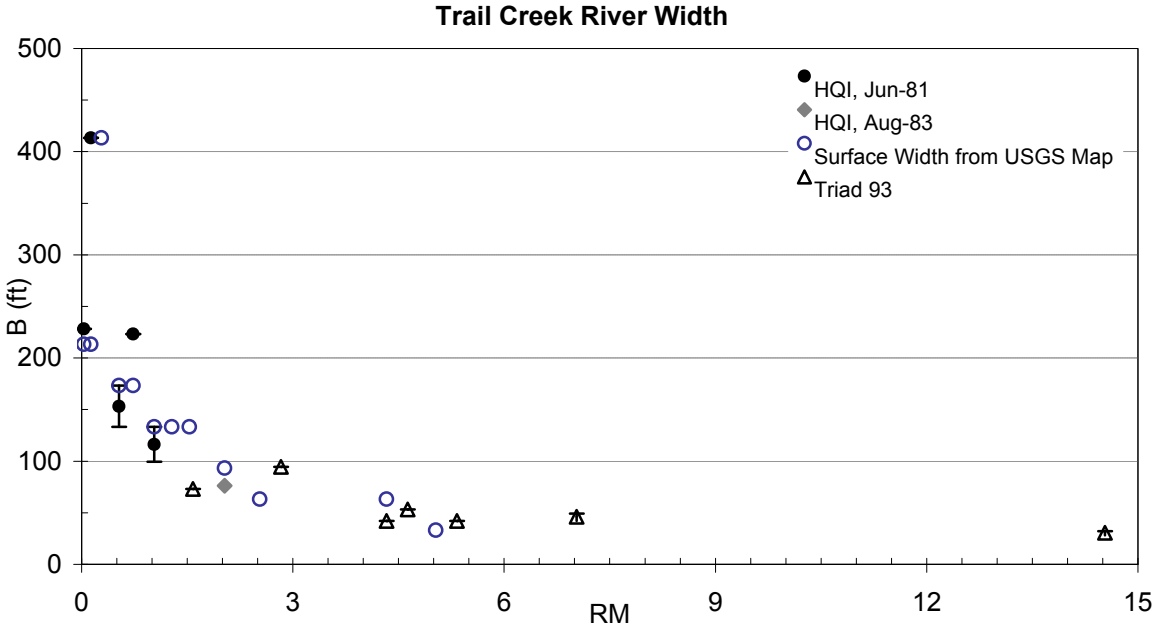
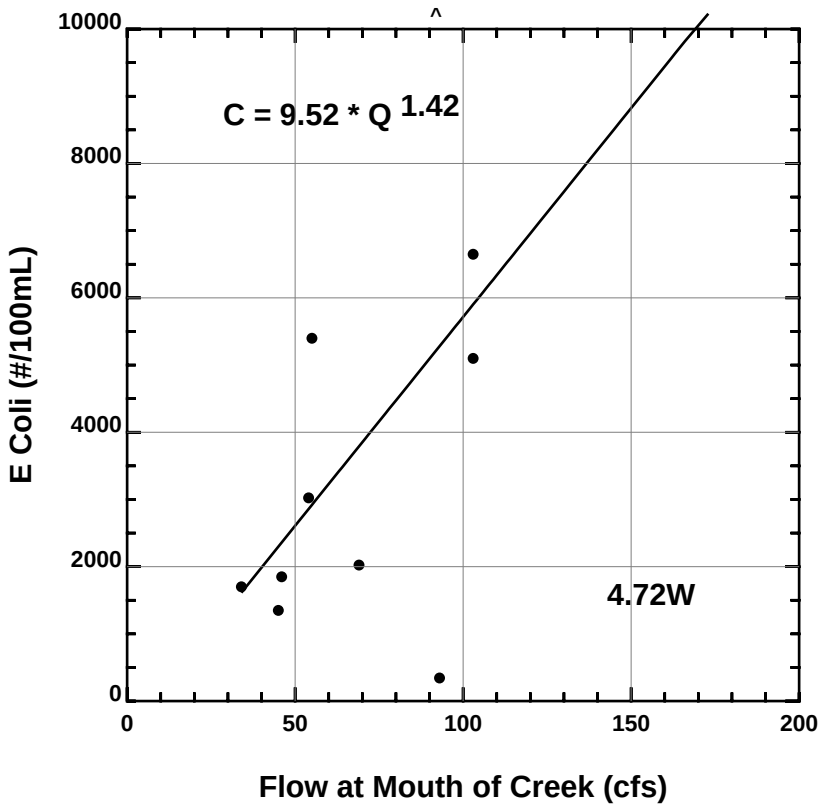


Figure 8. Trail Creek Geometry Data



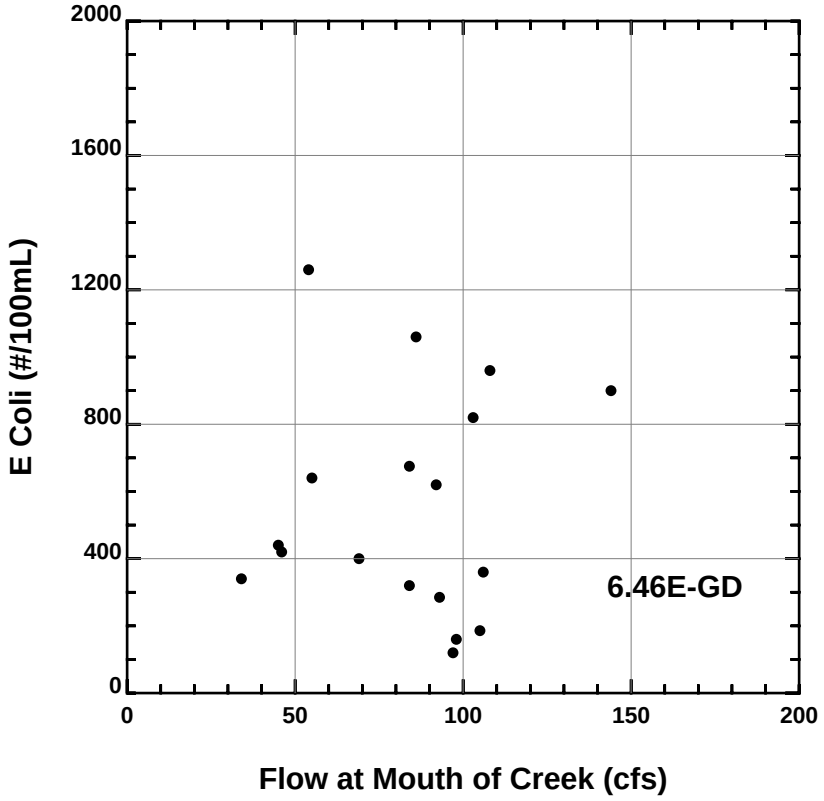


Figure 9. E. Coli Data and Flow Correlation

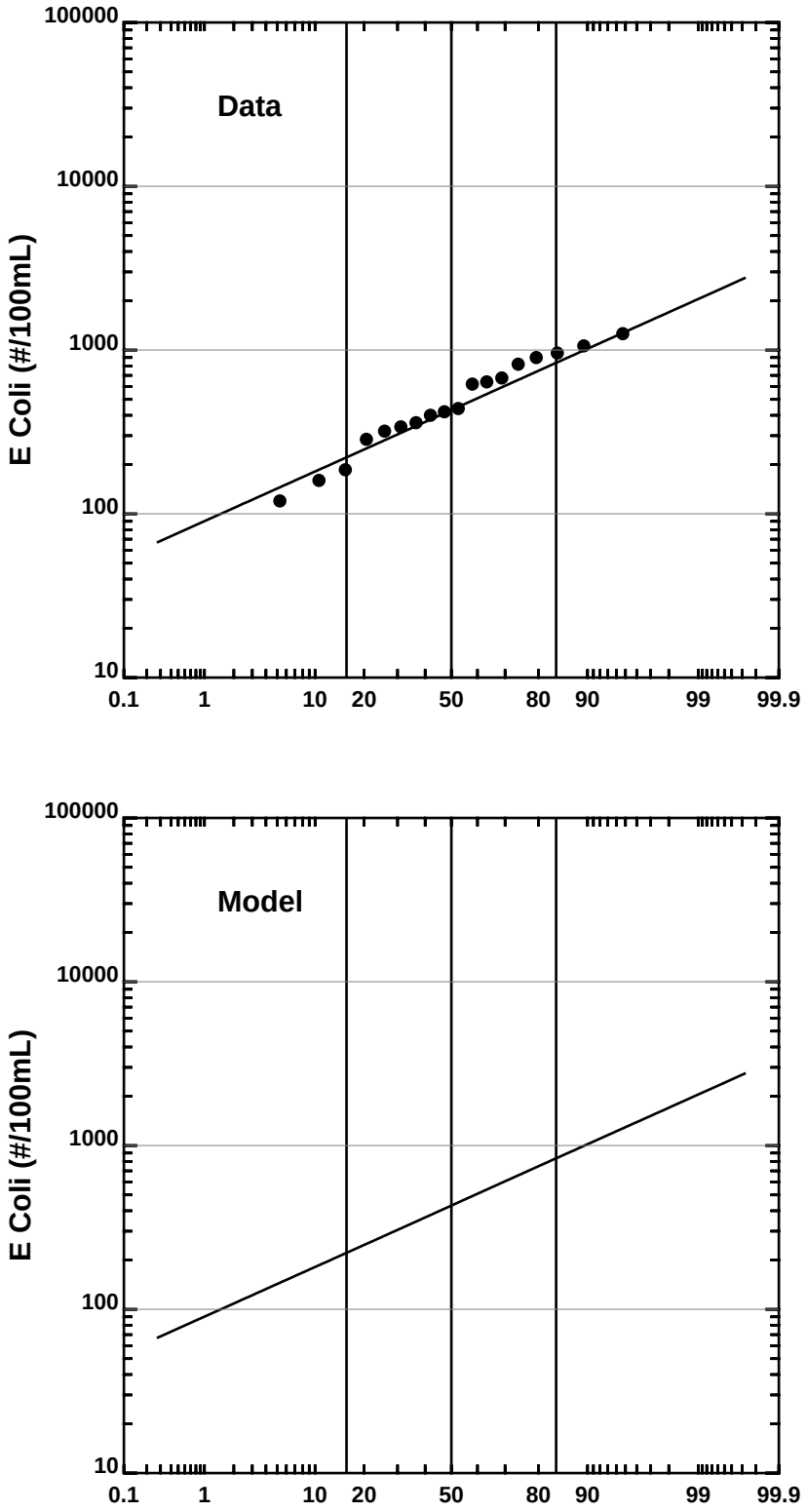


Figure 10. E. Coli Data and Model Distribution for Station 6.46E-GD

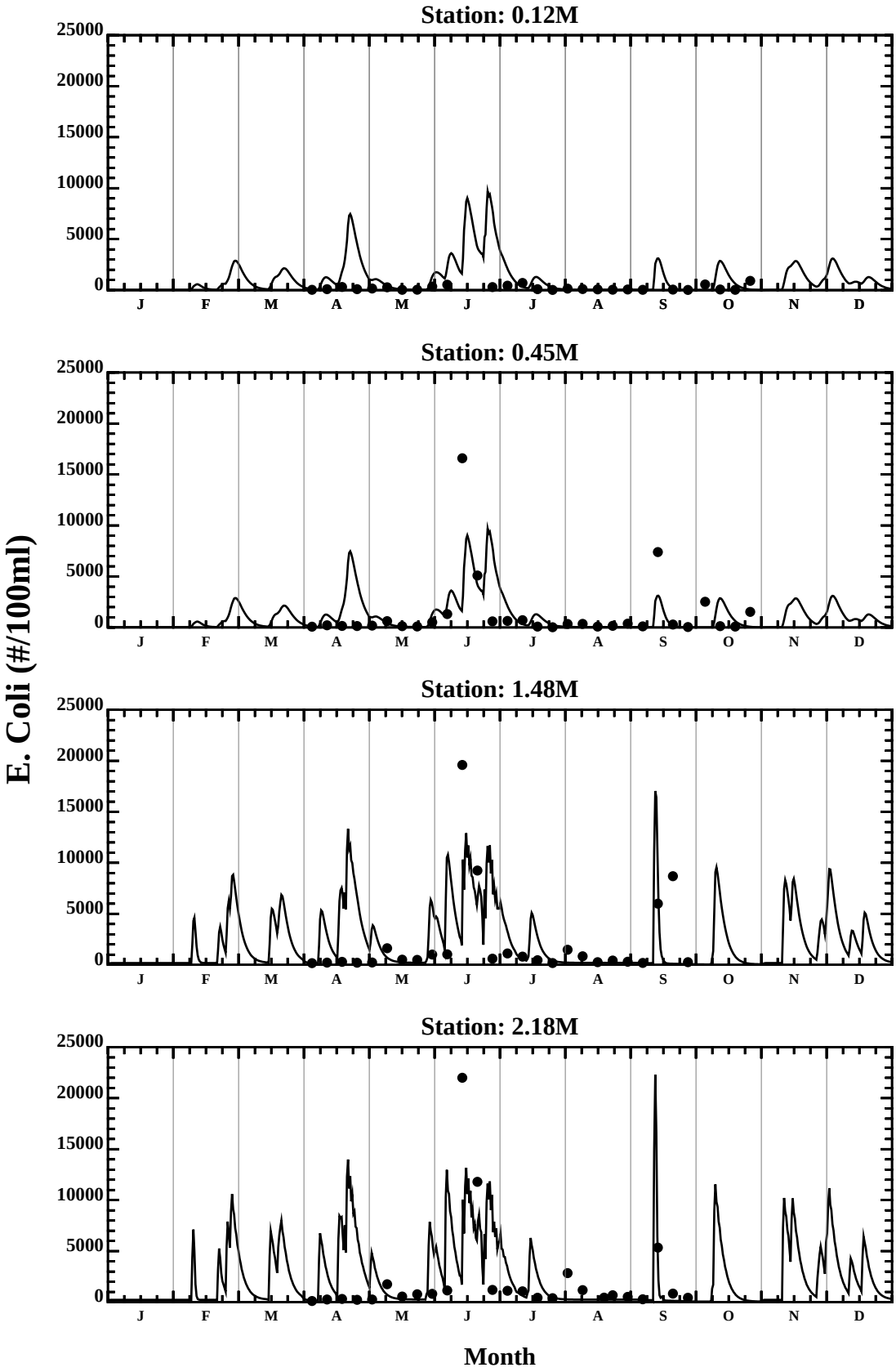


Figure 11a. Trail Creek E Coli Model and Data Comparison, Year 2000

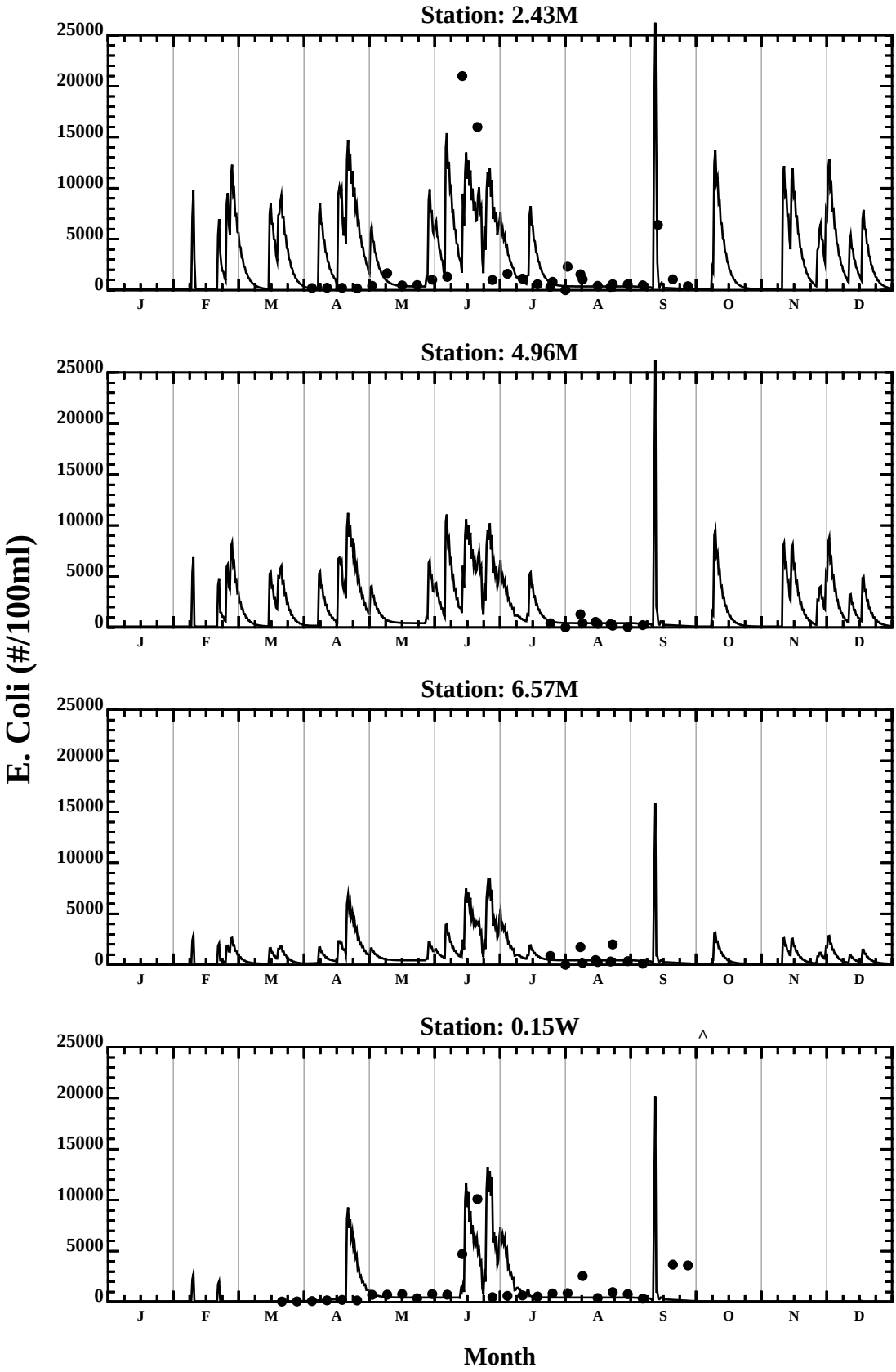


Figure 11b. Trail Creek E Coli Model and Data Comparison, Year 2000

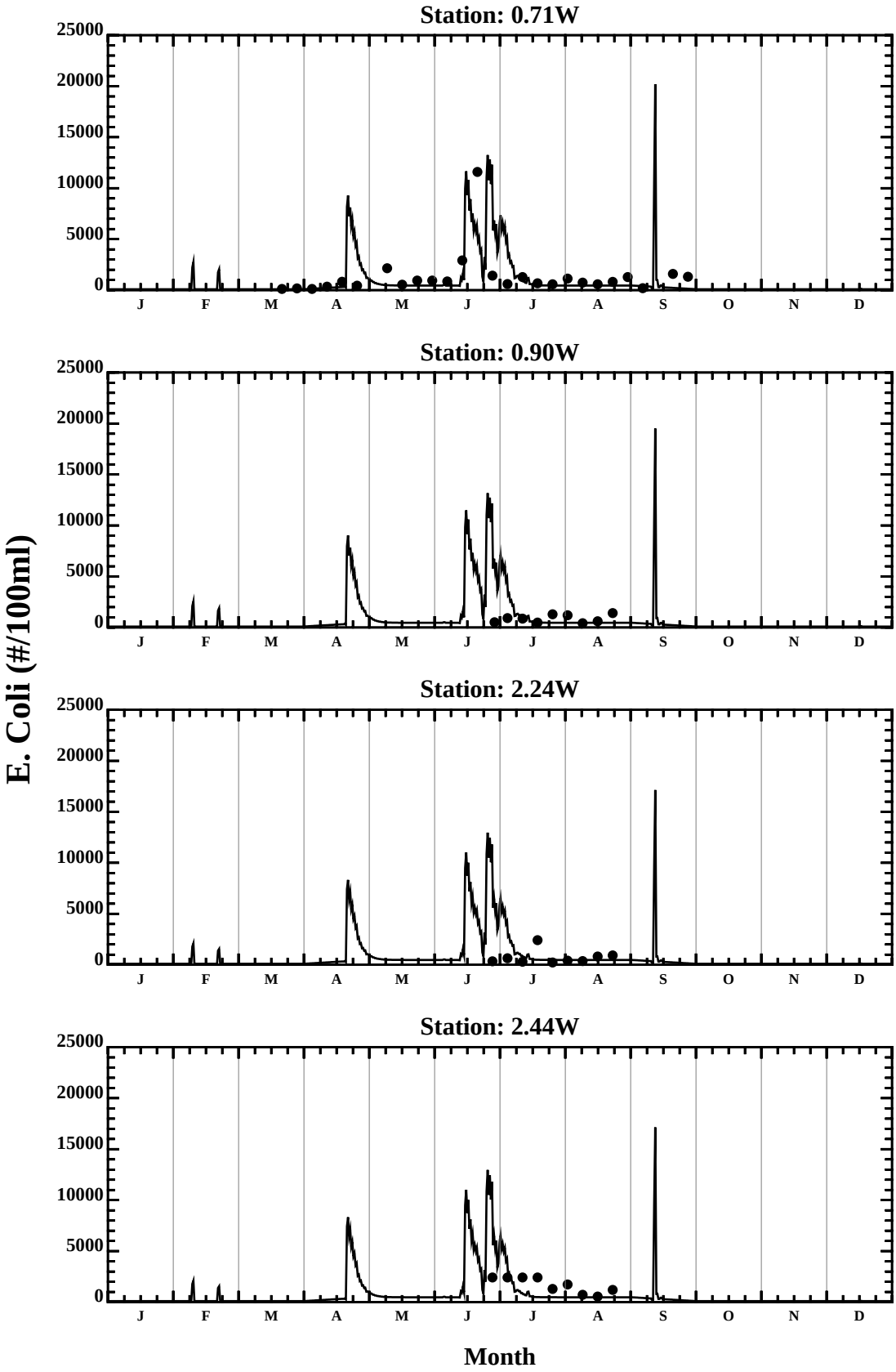


Figure 11c. Trail Creek E Coli Model and Data Comparison, Year 2000

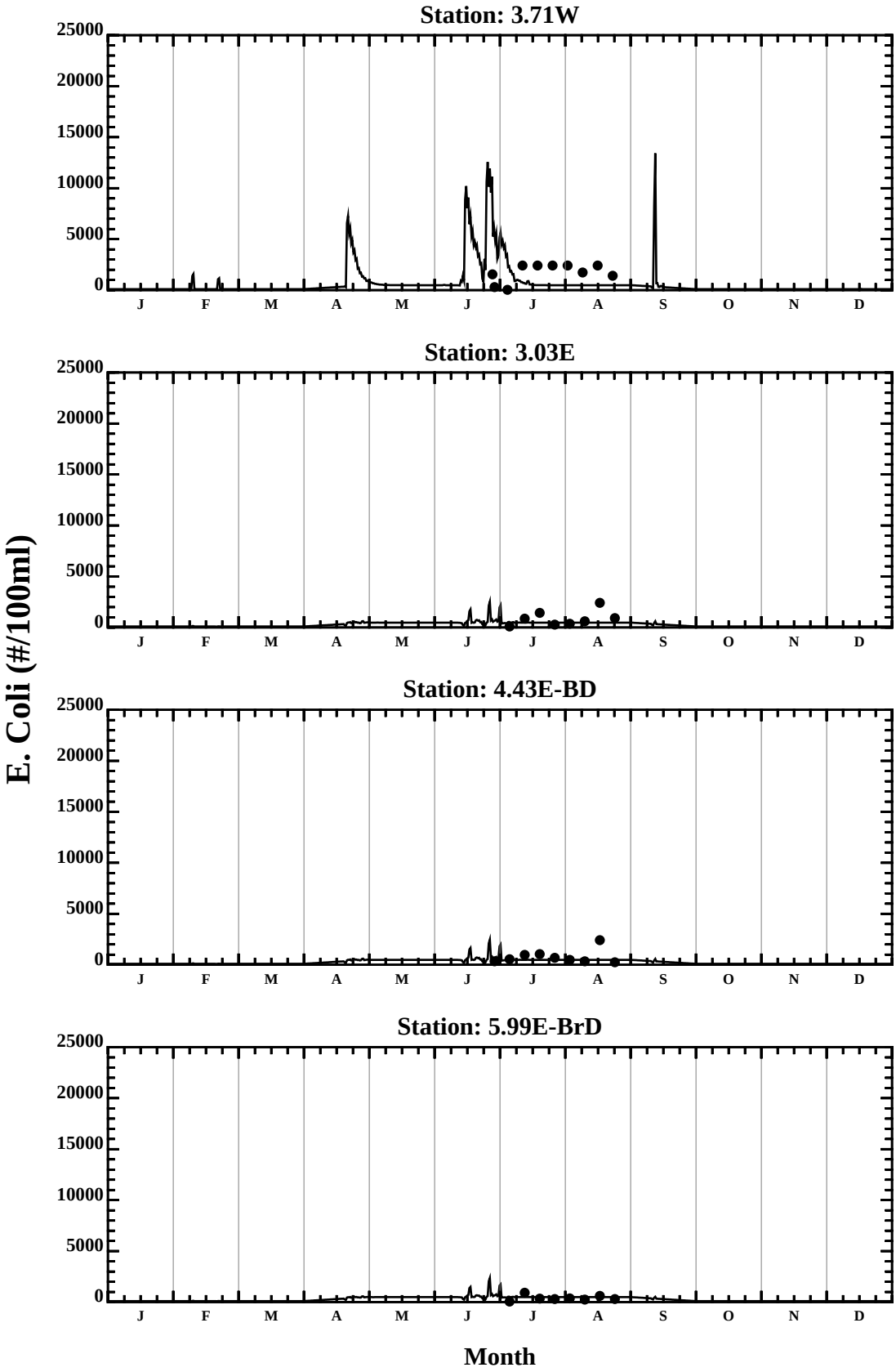


Figure 11d. Trail Creek E Coli Model and Data Comparison, Year 2000

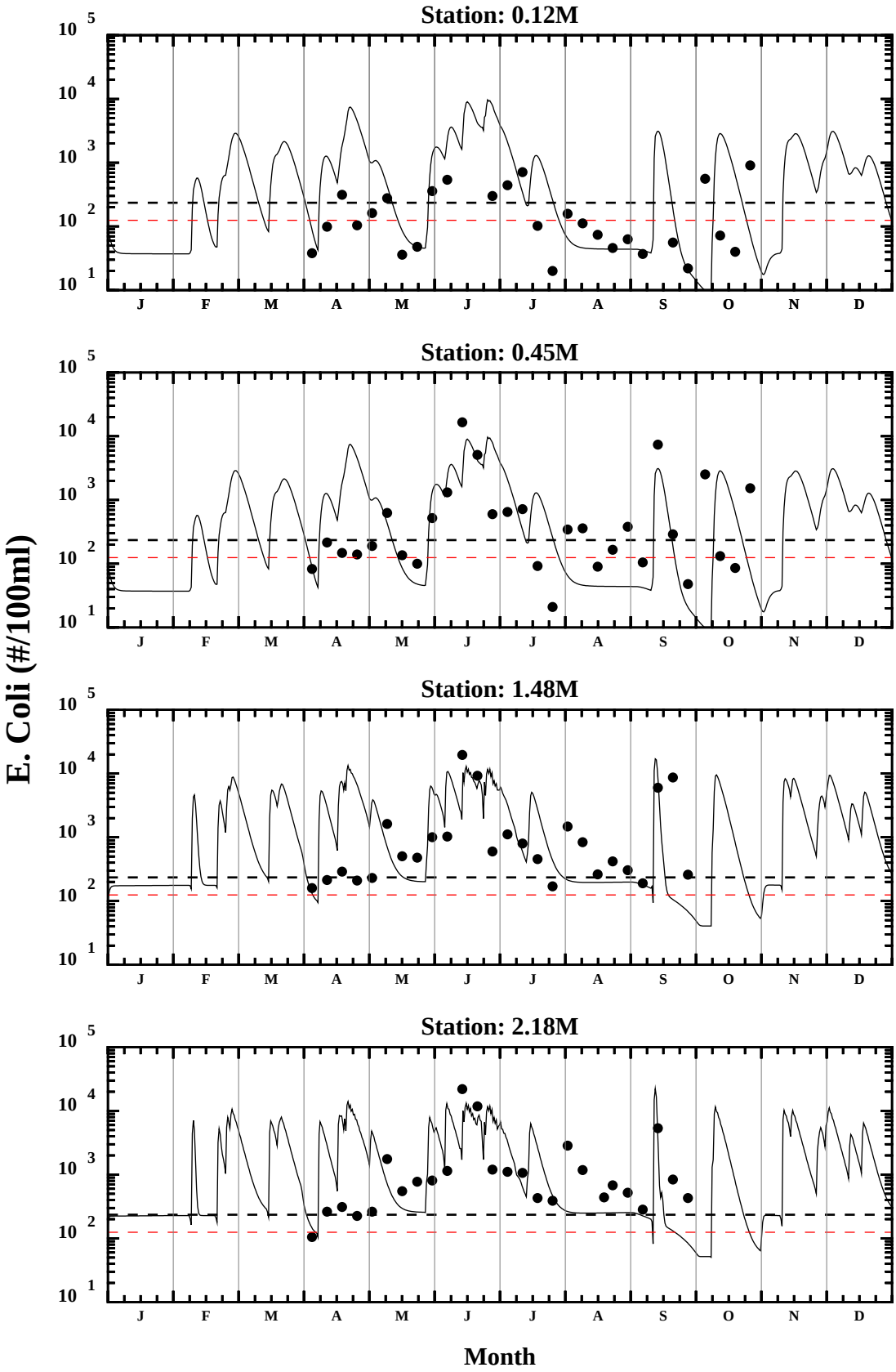


Figure 11e. Trail Creek E Coli Model and Data Comparison, Year 2000

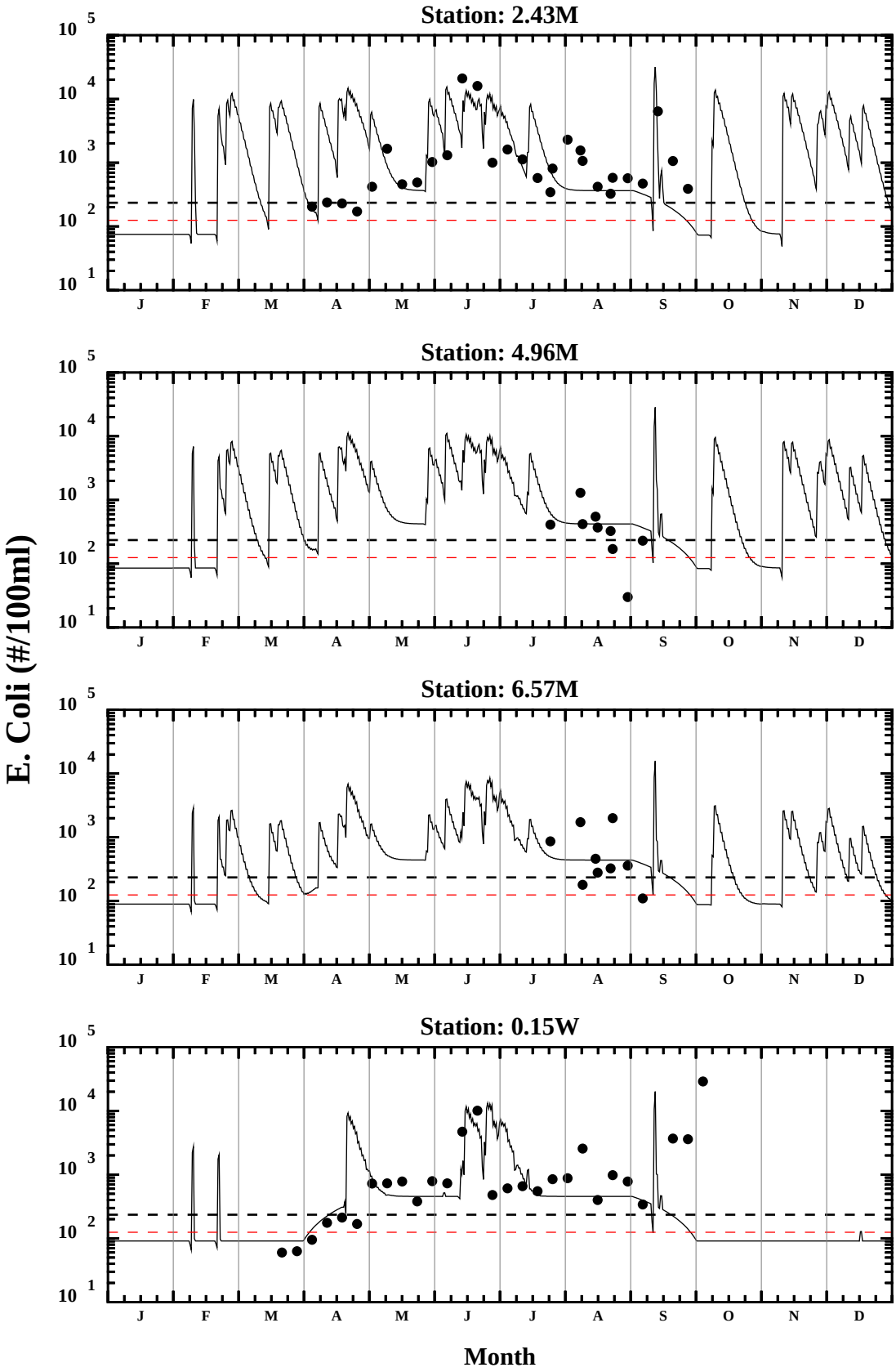


Figure 11f. Trail Creek E Coli Model and Data Comparison, Year 2000

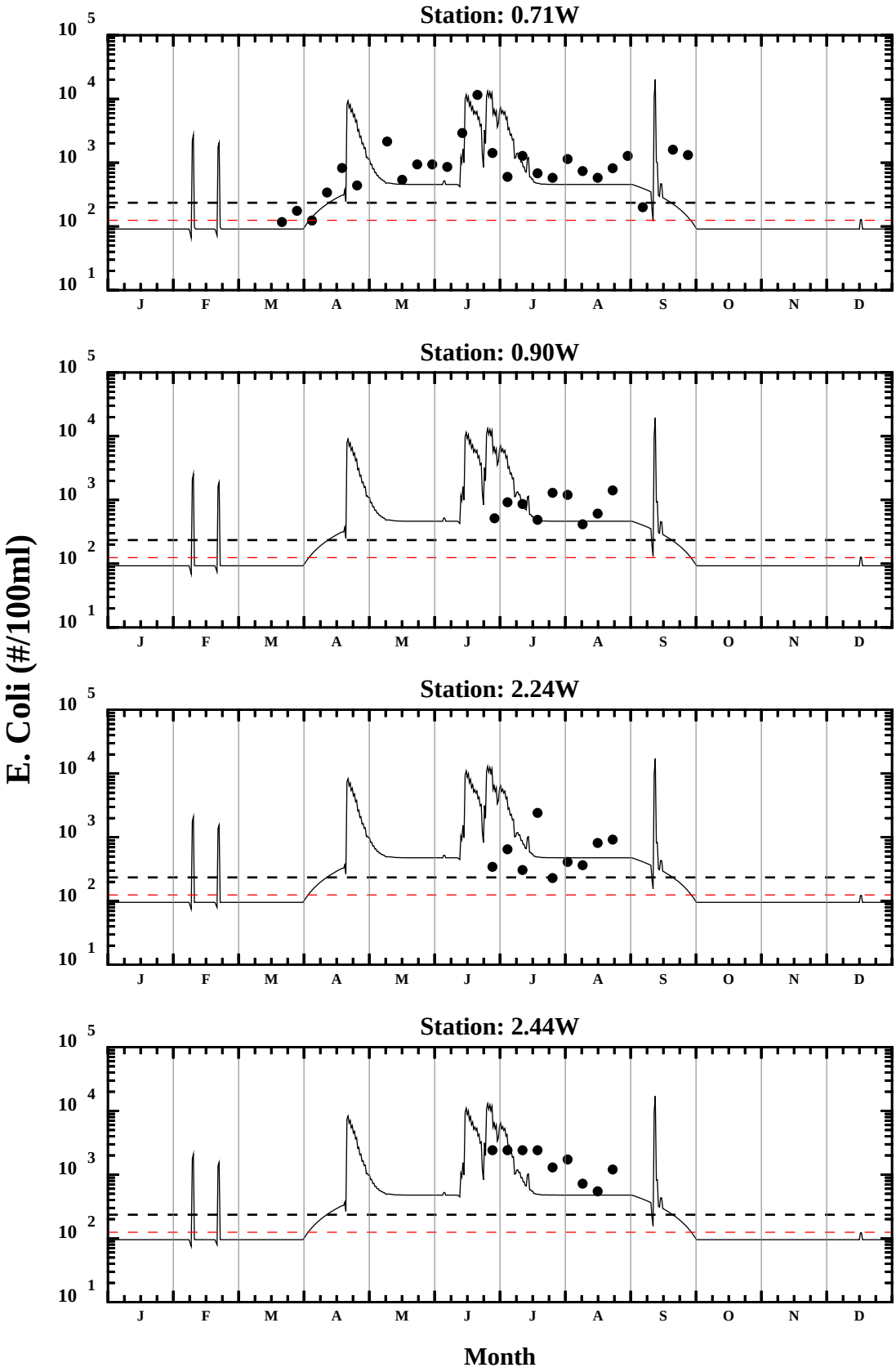


Figure 11g. Trail Creek E Coli Model and Data Comparison, Year 2000

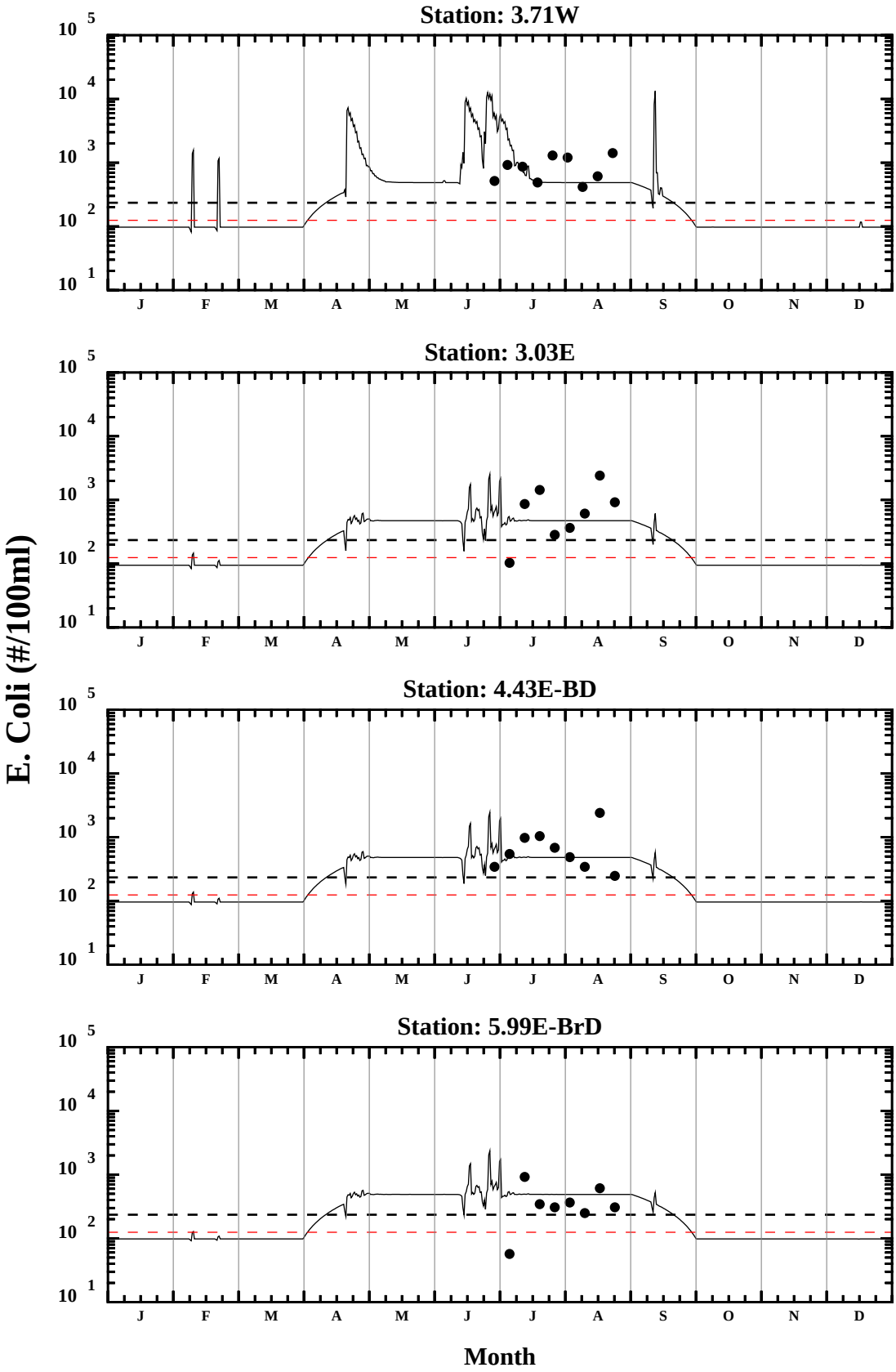


Figure 11h. Trail Creek E Coli Model and Data Comparison, Year 2000

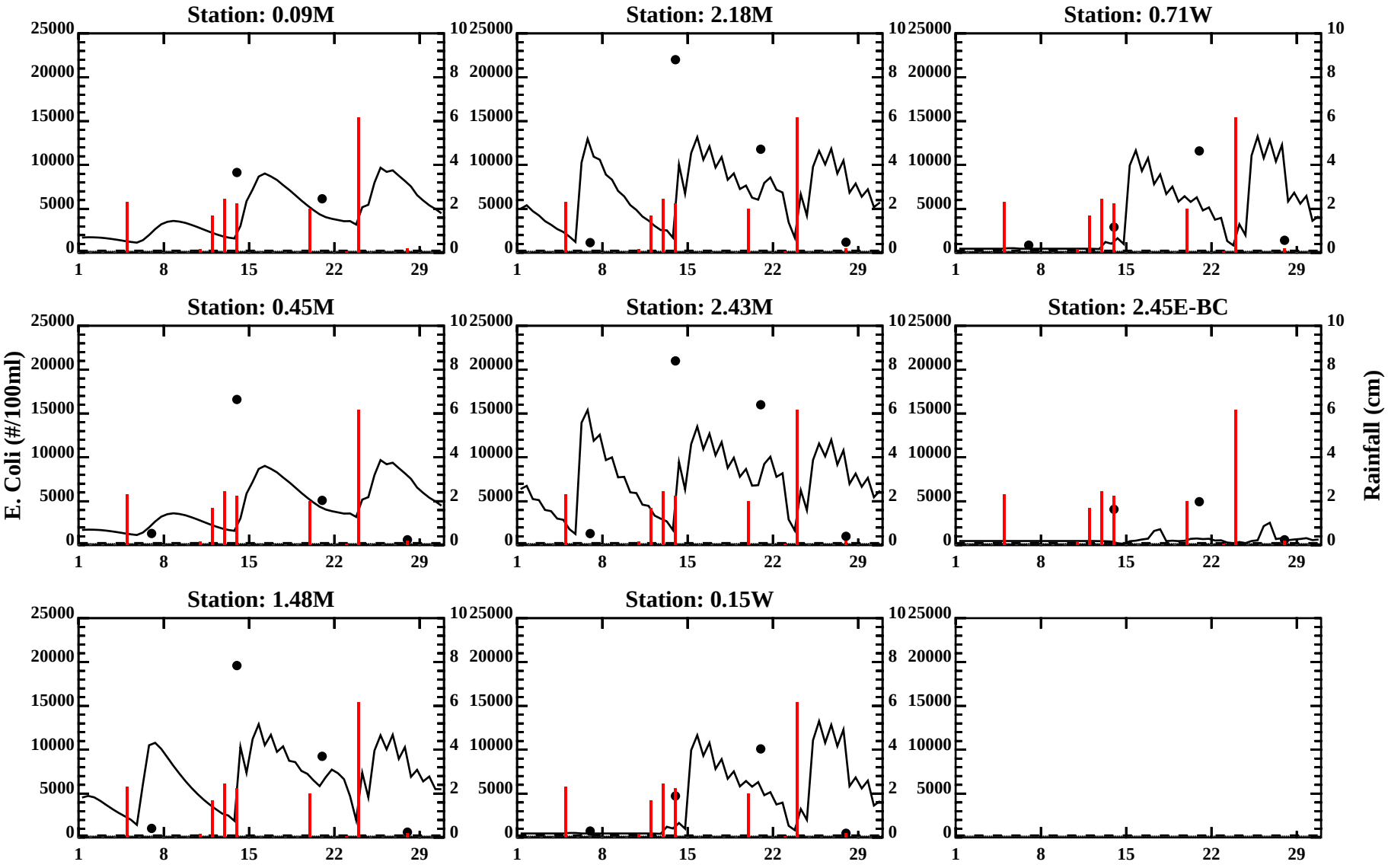


Figure 12a. Trail Creek E. Coli Model, Data and Rainfall, June 2000

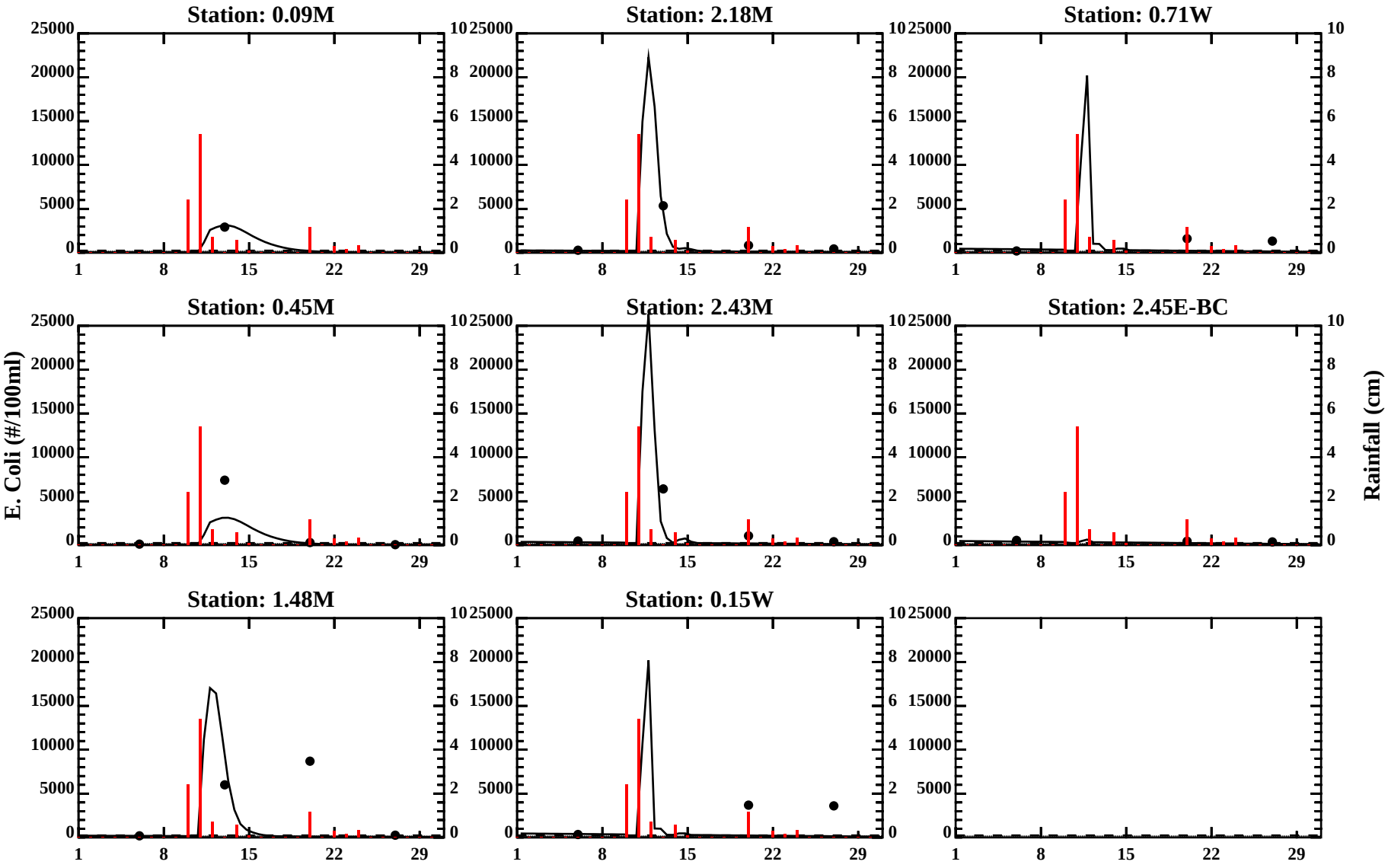


Figure 12b. Trail Creek E. Coli Model, Data and Rainfall, September 2000

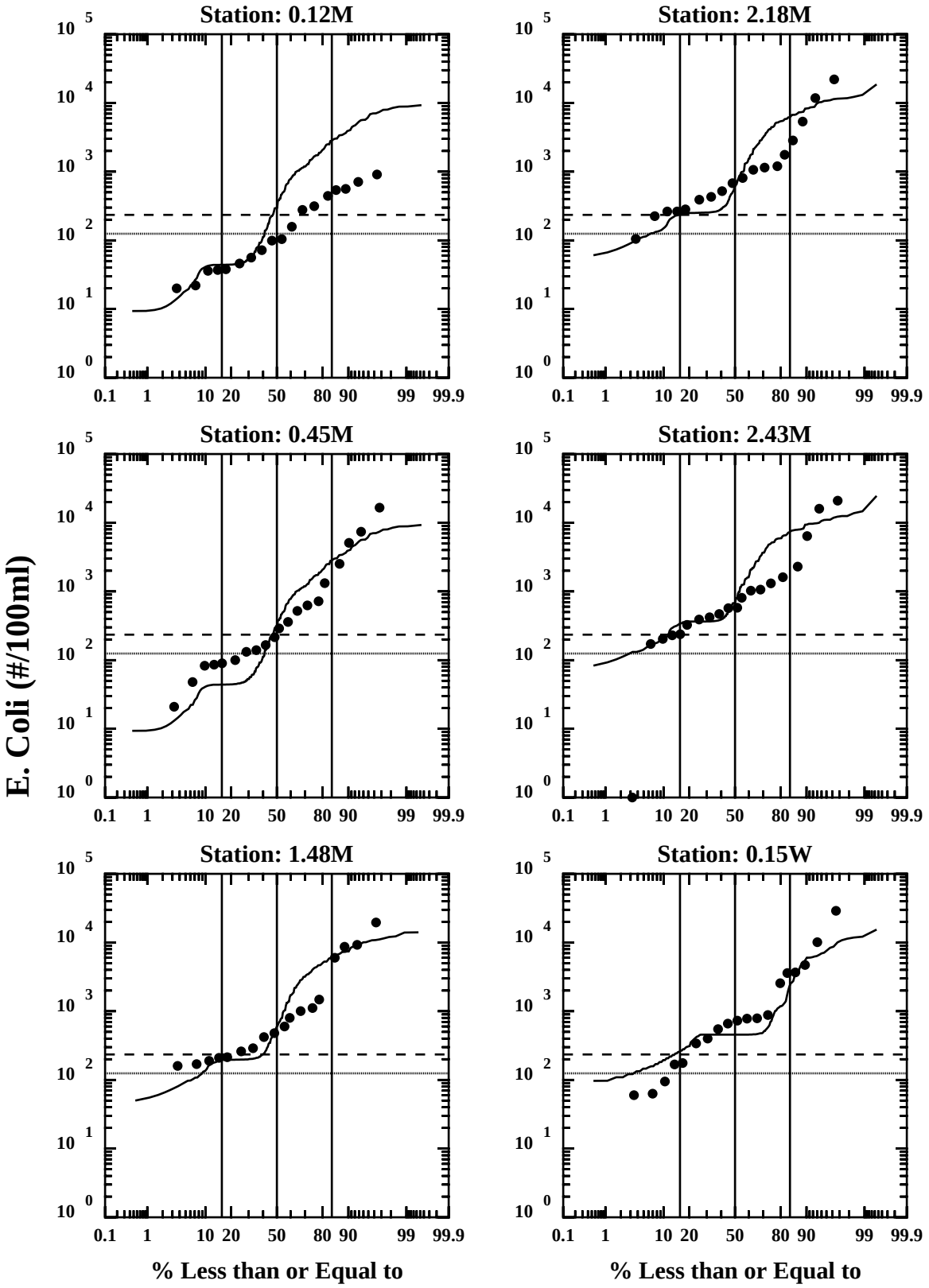


Figure 13a. Trail Creek E. Coli Model and Data Probability Plots, 2000

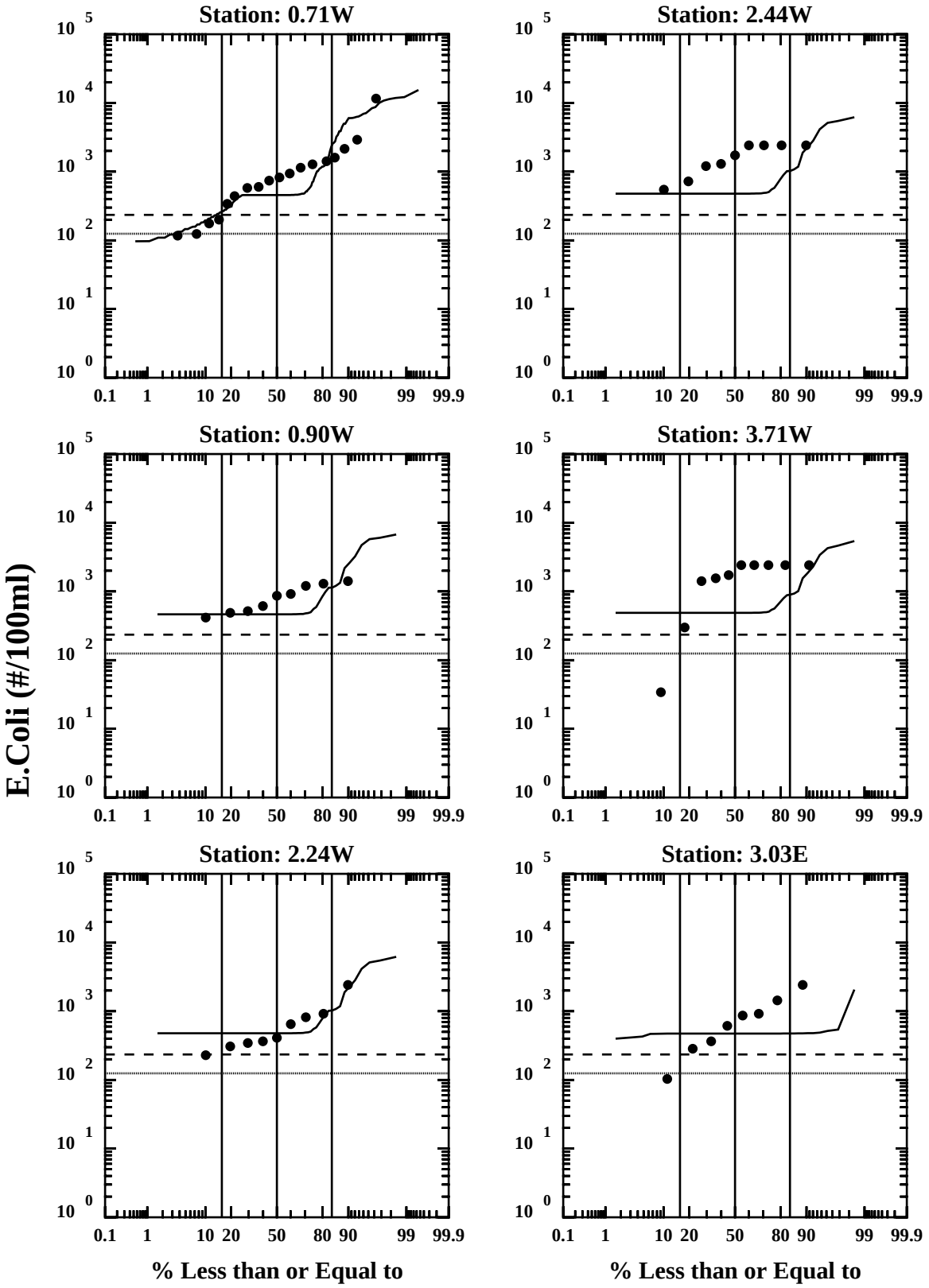


Figure 13b. Trail Creek E. Coli Model and Data Probability Plots, 2000