

**Appendix E:
Iron Calibration and Validation Results**

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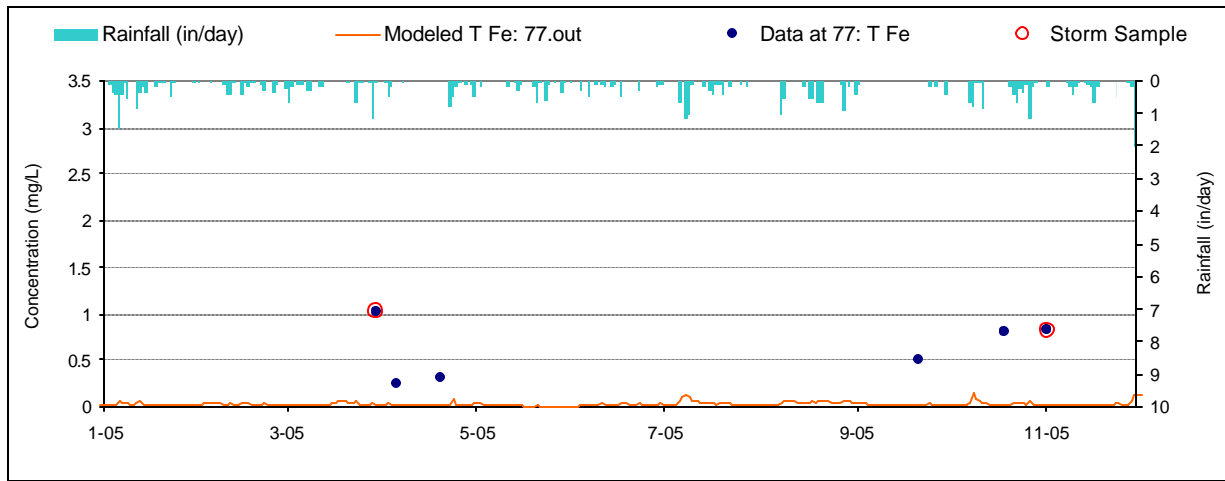


Figure E-1. Iron Calibration plot for Herrington Creek (HER0014/WM-8)

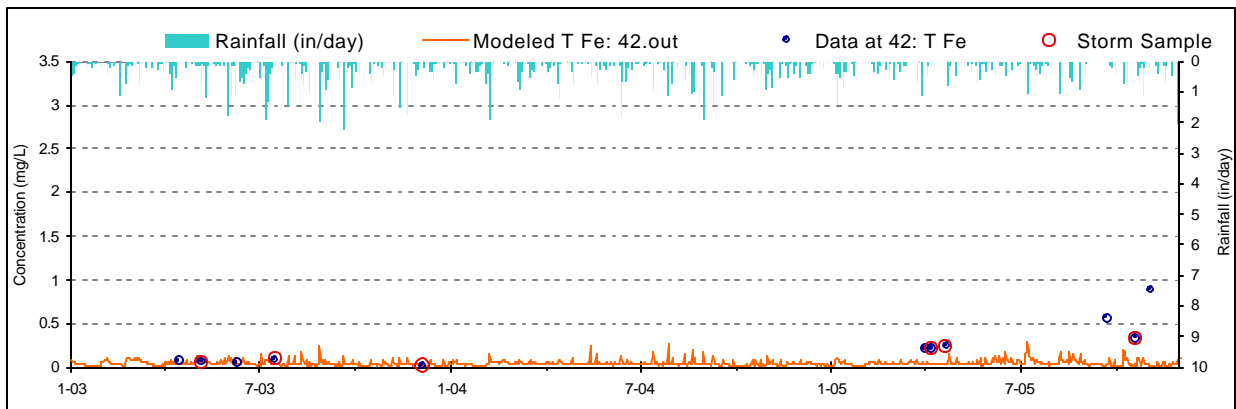


Figure E-2. Iron Calibration plot for Laurel Run (LRL0018/BM928)

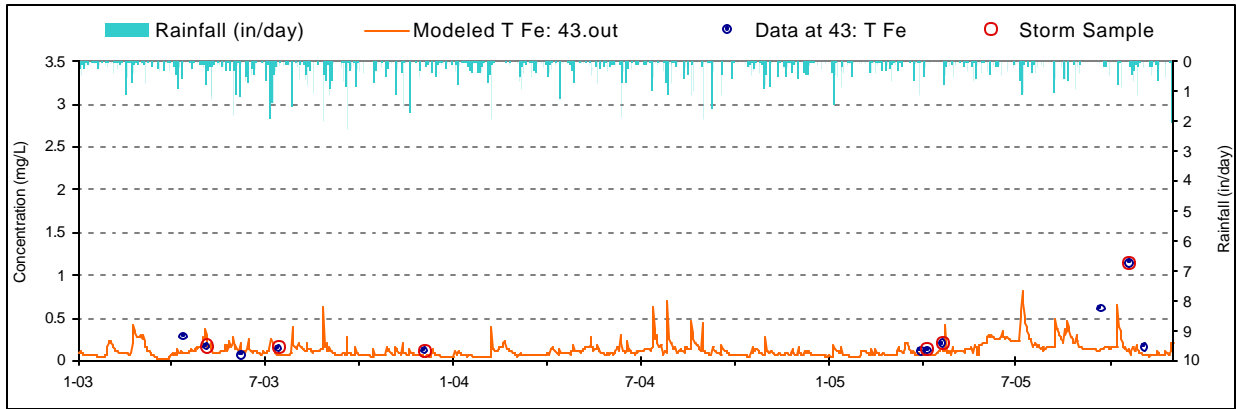


Figure E-3. Iron Calibration plot for Laurel Run (LRL0034/BM929)

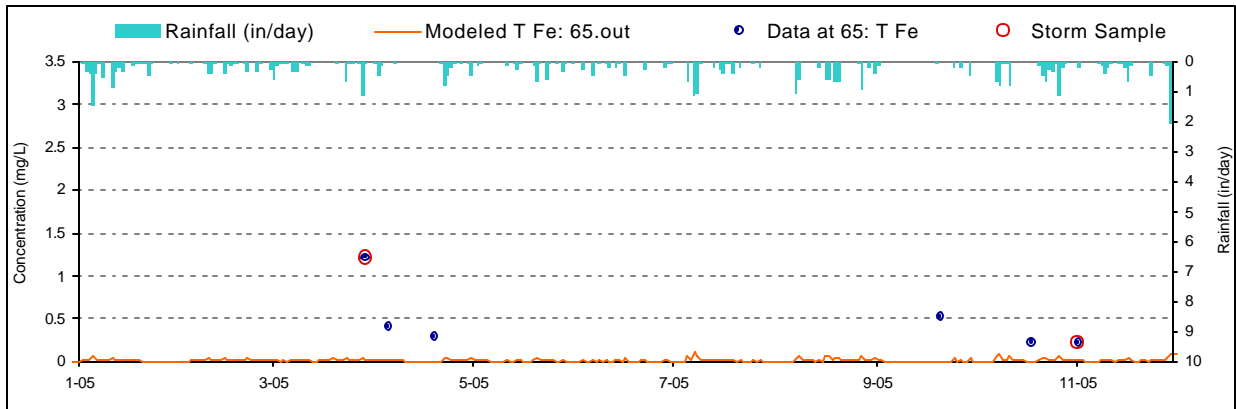


Figure E-4. Iron Calibration plot for Muddy Creek (MYC0002/WM-1)

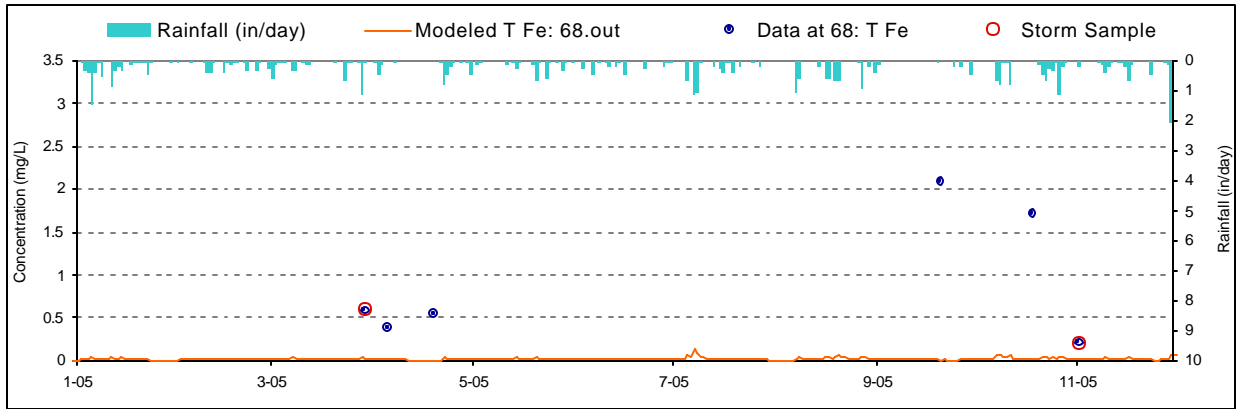


Figure E-5. Iron Calibration plot for Muddy Creek (MYC0018/WM-17)

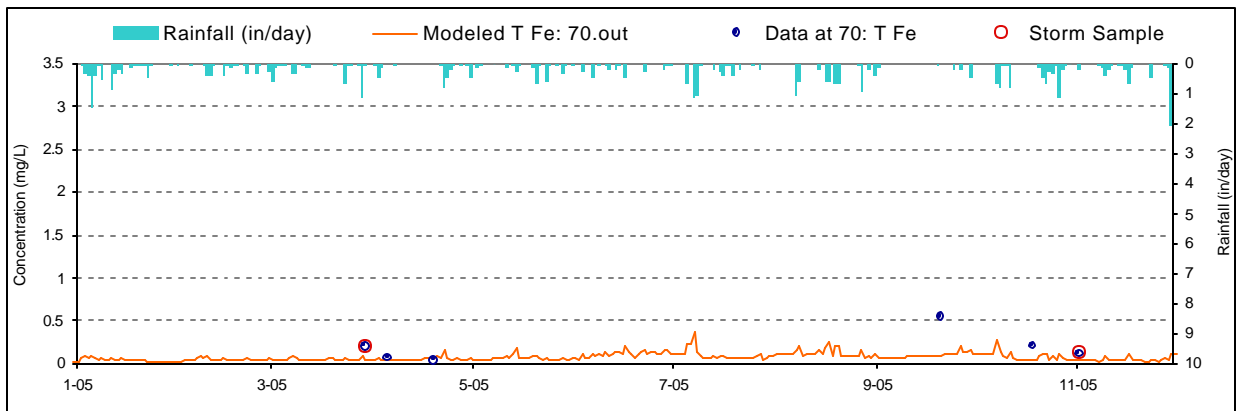


Figure E-6. Iron Calibration plot for Ned Run (NED0005/WM-16)

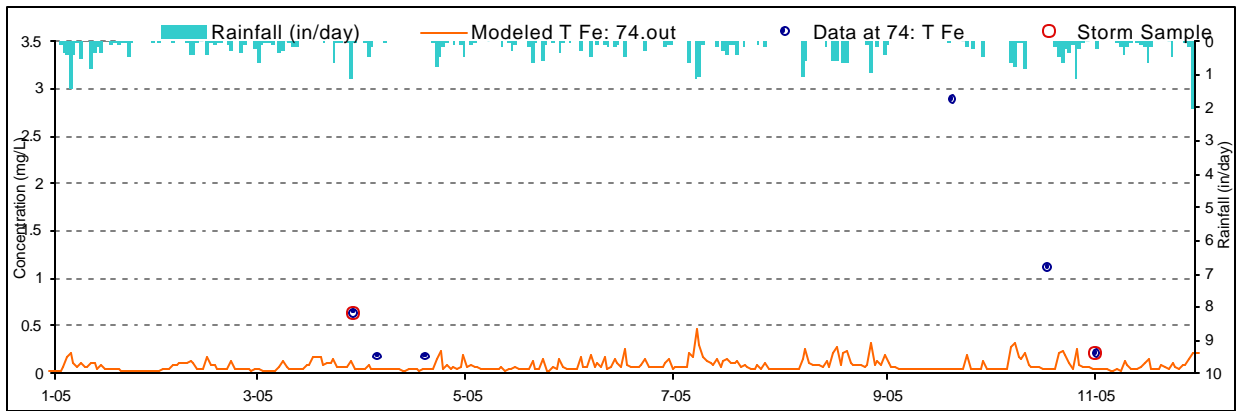


Figure E-7. Iron Calibration plot for Toliver Run (TOL0001/WM-14)

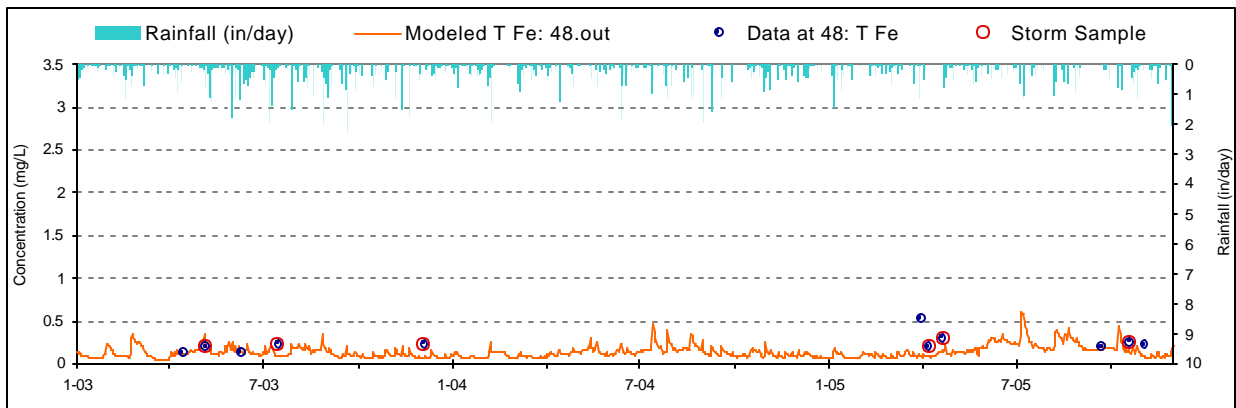


Figure E-8. Iron Calibration plot for Trap Run (TRR0007/BM930)

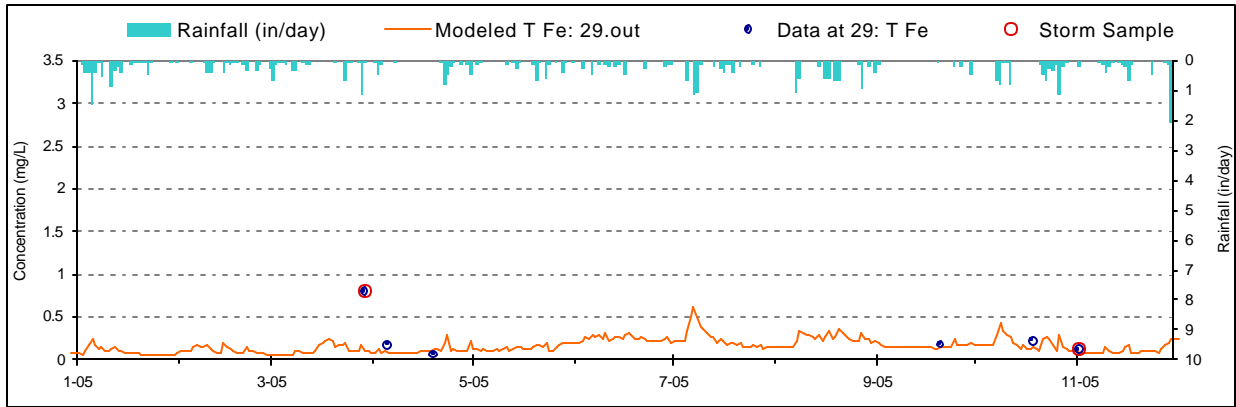


Figure E-9. Iron Calibration plot for UT to Bear Creek (ZWI0000/WM-21)

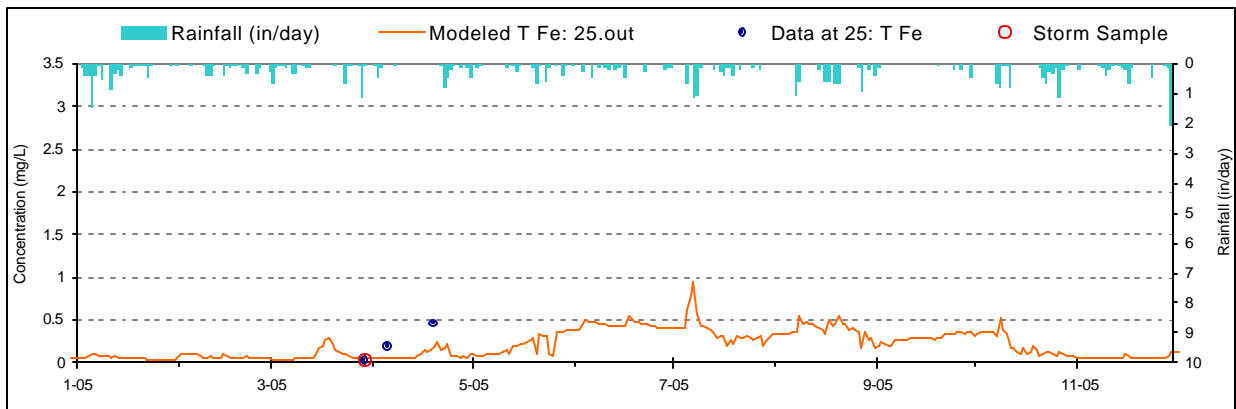


Figure E-10. Iron Calibration plot for UT to Little Bear Creek (ZWL0005/WM-22)

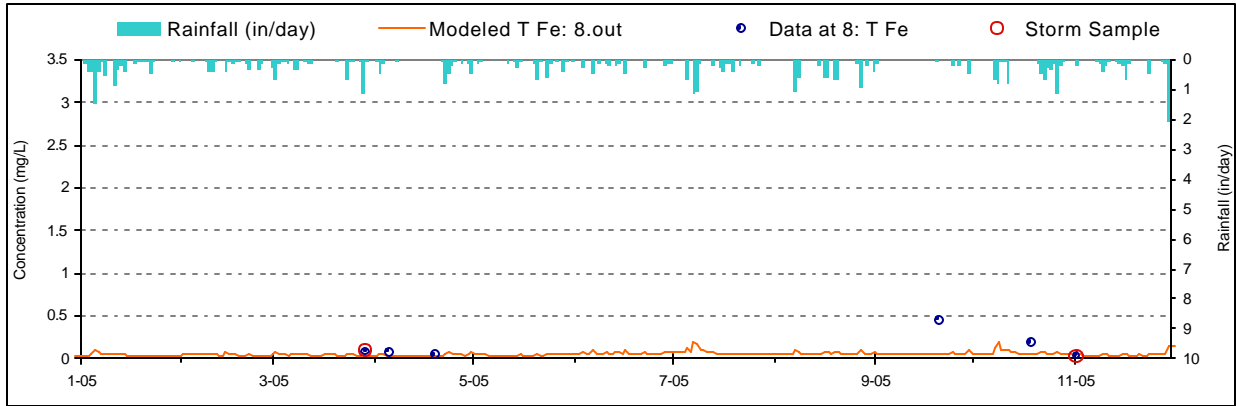


Figure E-11. Iron Calibration plot for UT to Mill Run (ZWH0000/WM-26)

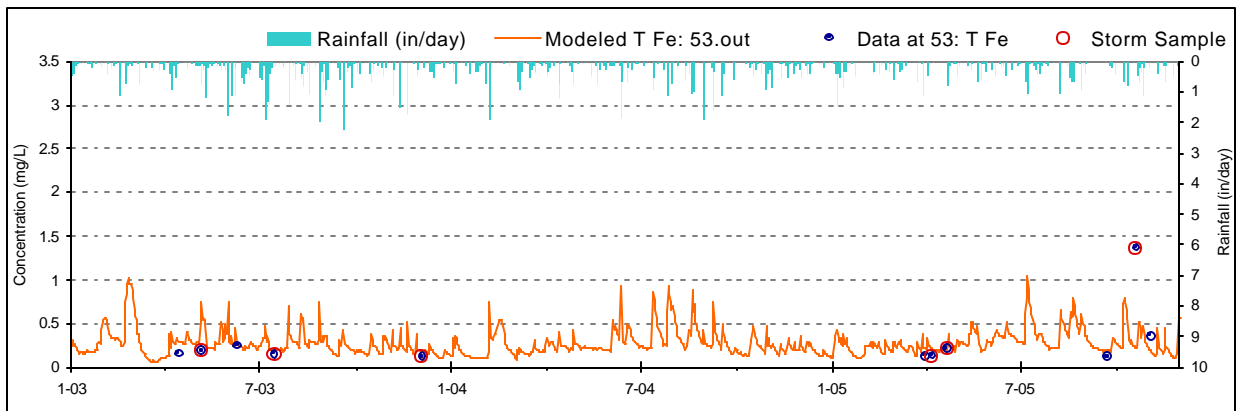


Figure E-12. Iron Calibration plot for White Rock Glade (WRG0003/BM933)

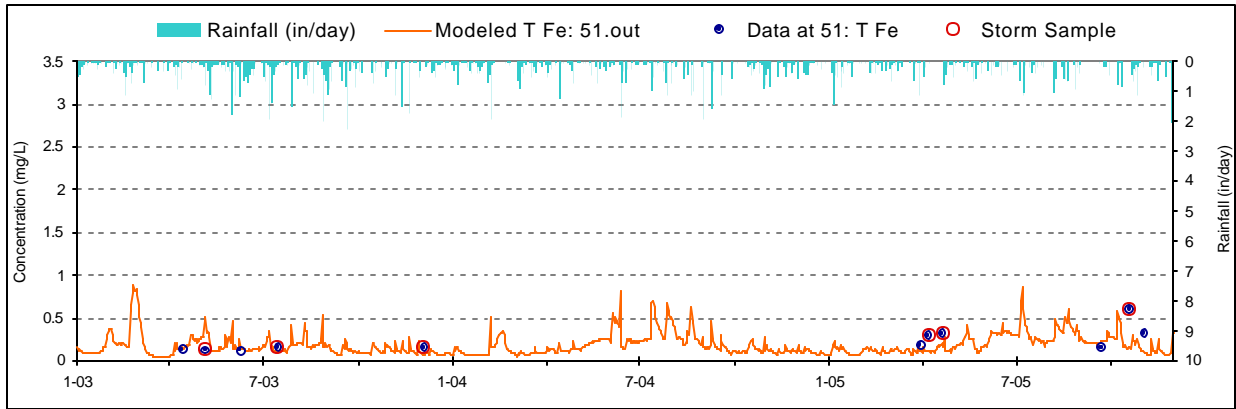


Figure E-13. Iron Calibration plot for White Rock Run (WRR0008/BM931)

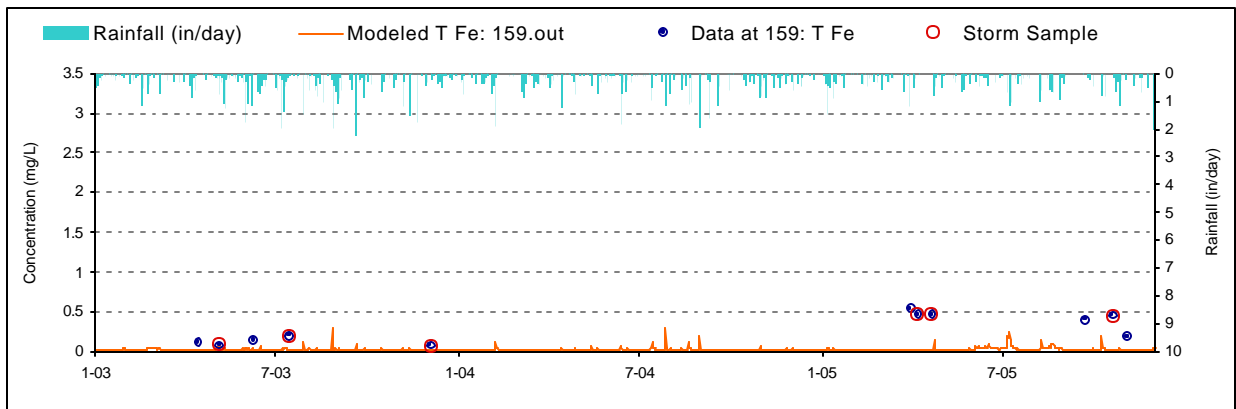


Figure E-14. Iron Validation plot for Buffalo Run (BUF0082/BM909)

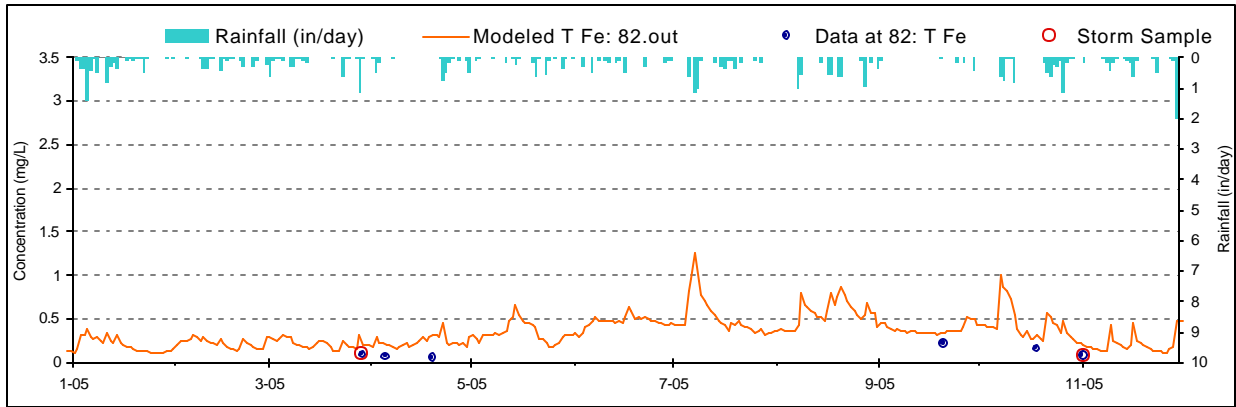


Figure E-15. Iron Validation plot for Bull Glade Run (BUG0013/WM-10)

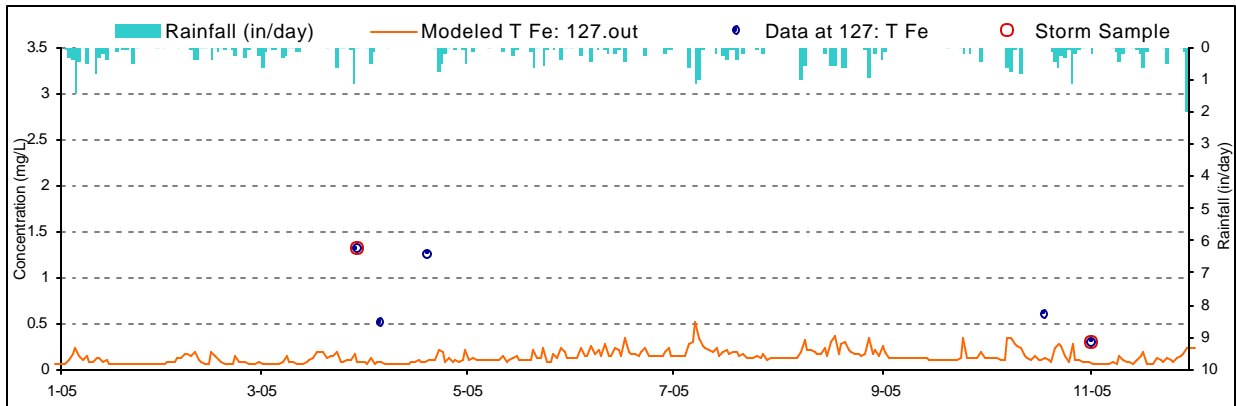


Figure E-16. Iron Validation plot for Cherry Bottom Run (CHB0005/WM-3)

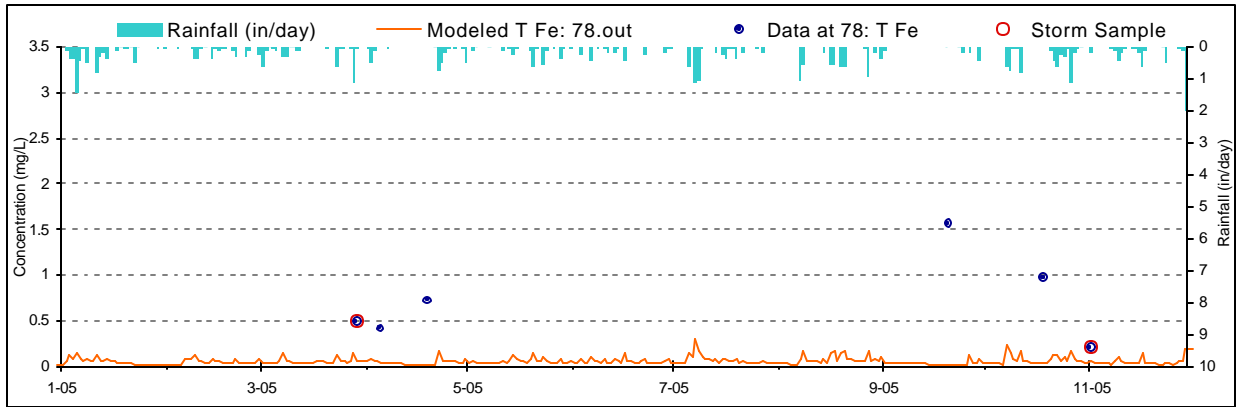


Figure E-17. Iron Validation plot for Herrington Creek (HER0028/WM-4)

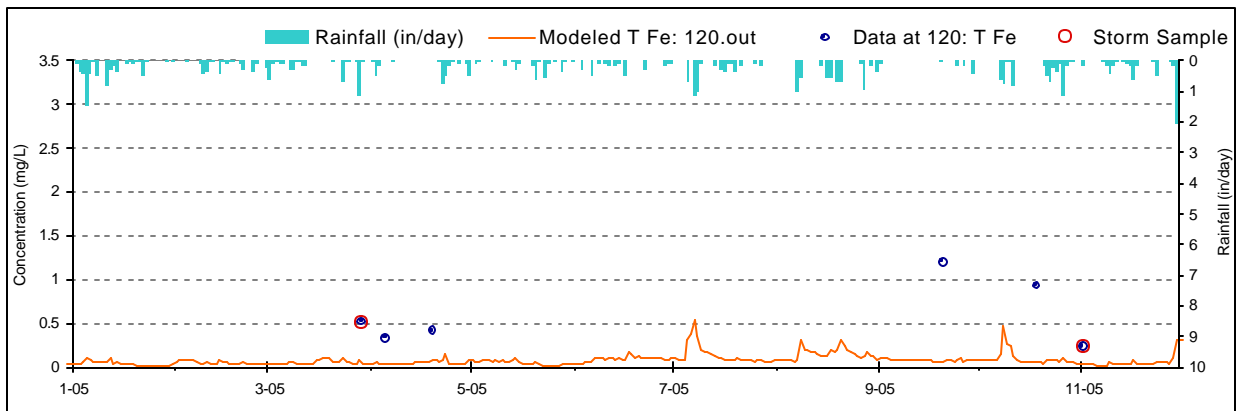


Figure E-18. Iron Validation plot for Laurel Run (LAU0013/WM-15)

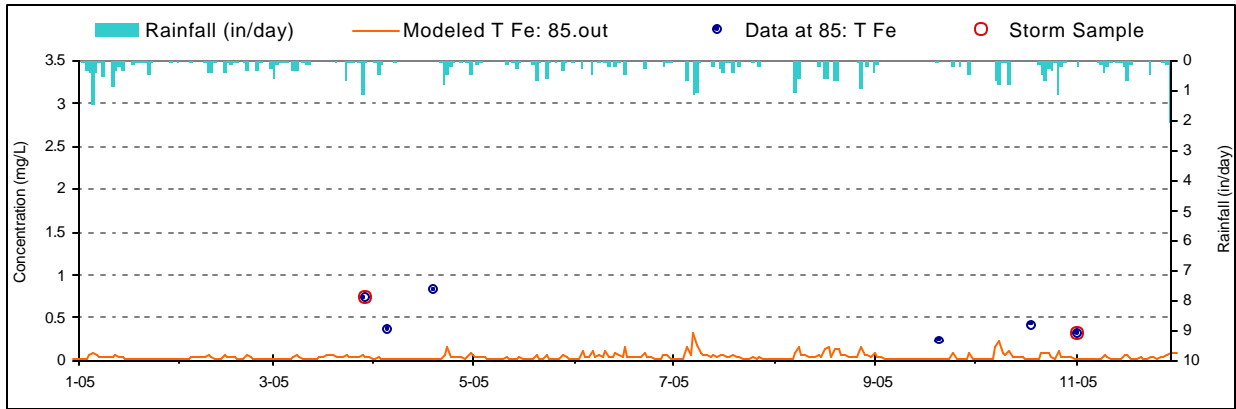


Figure E-19. Iron Validation plot for Millers Run (MLR0001/WM-12)

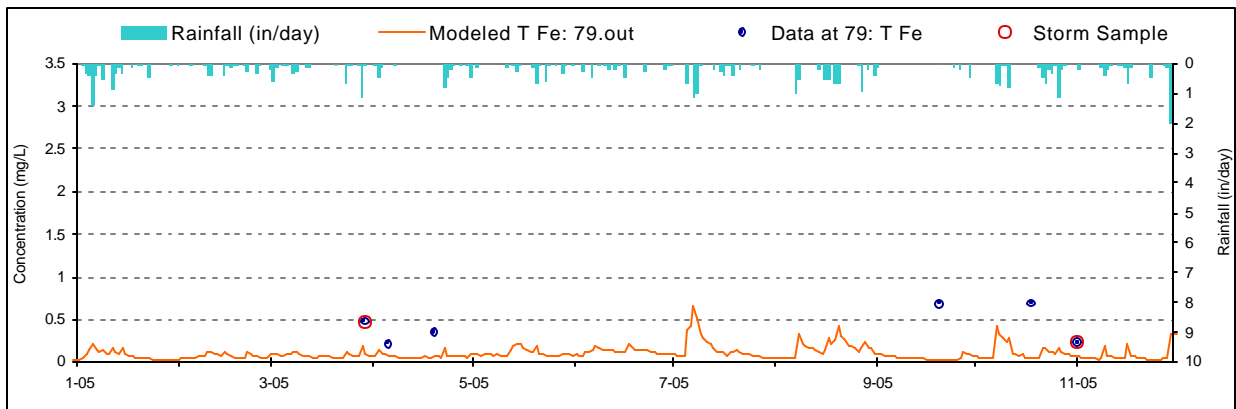


Figure E-20. Iron Validation plot for Murley Run (MUL0001/WM-6)

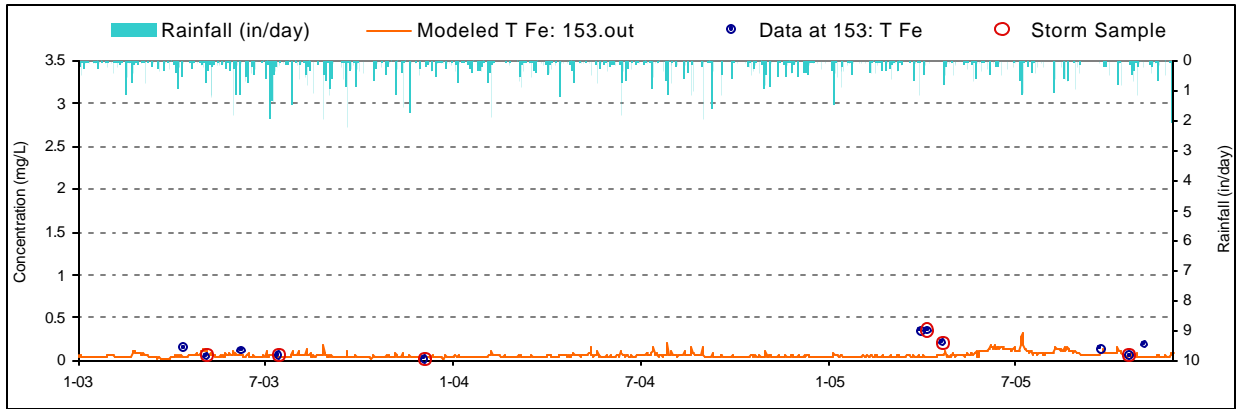


Figure E-21. Iron Validation plot for North Branch Laurel Run (NXB0003/BM915)

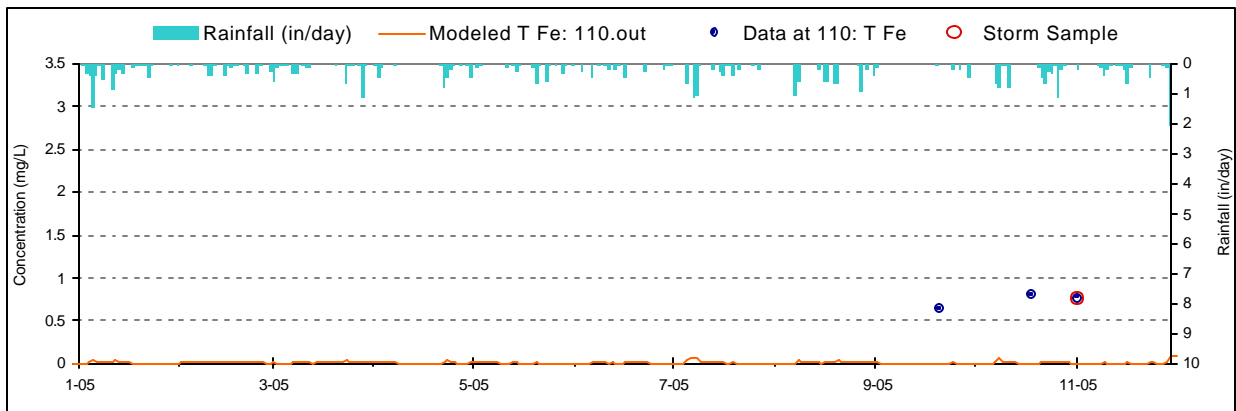


Figure E-22. Iron Validation plot for Snowy Creek (SNO0000/WM-2)

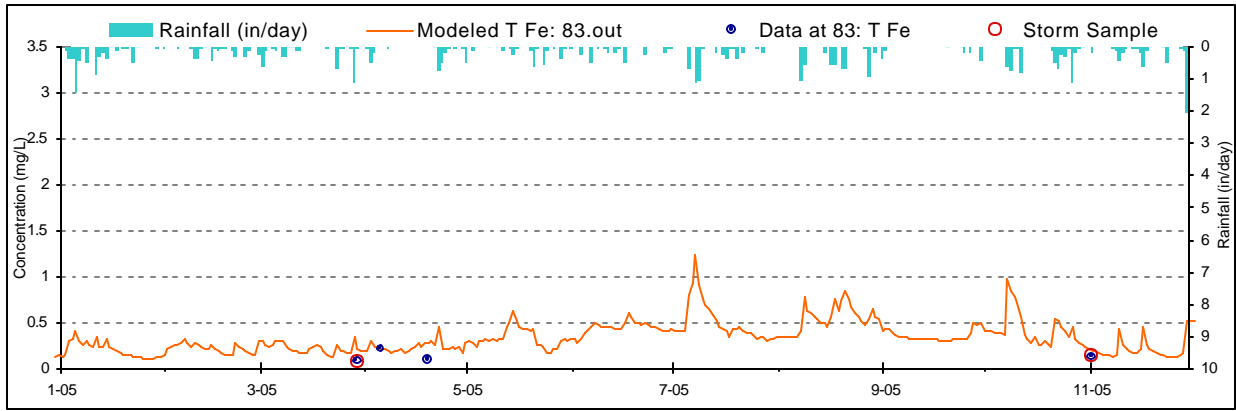


Figure E-23. Iron Validation plot for UT to Bull Glade Run (UBL0000/WM-11)

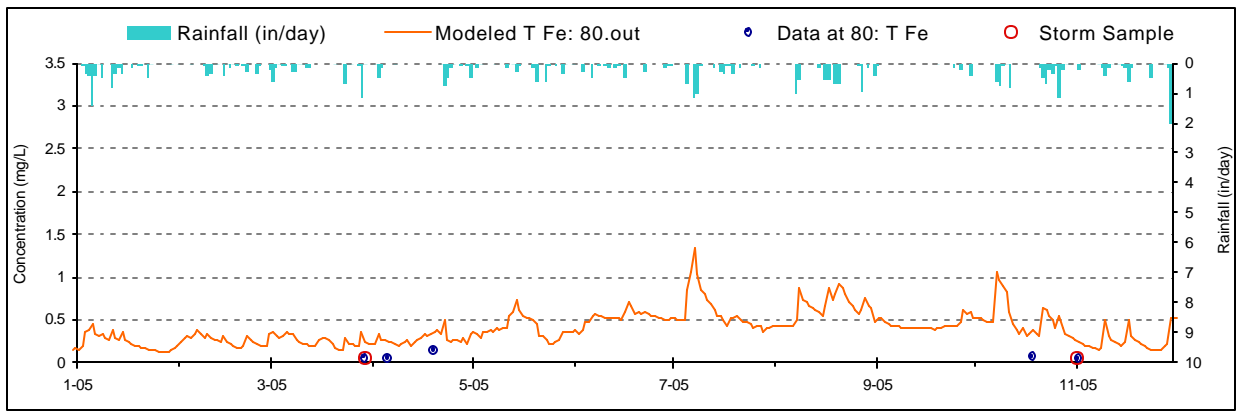


Figure E-24. Iron Validation plot for UT to Bull Glade Run (ZWE0001/WM-7)

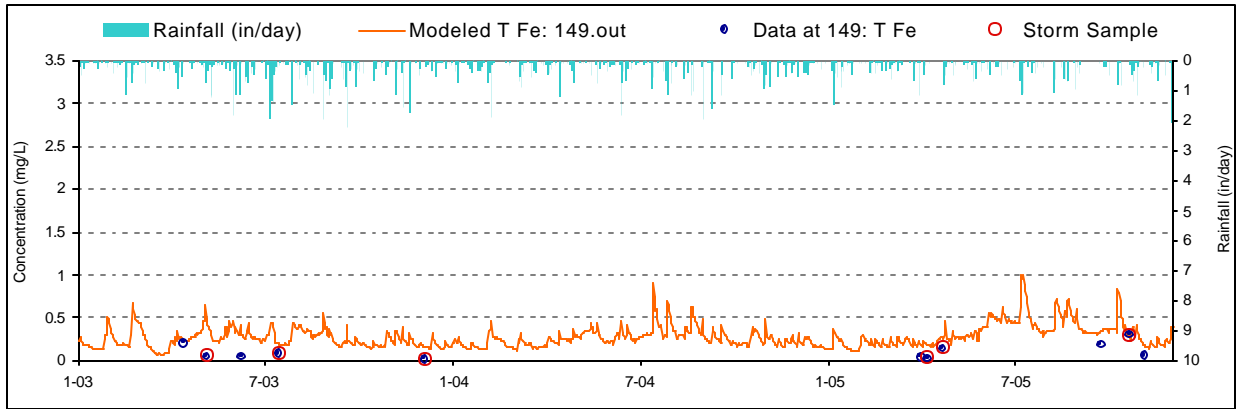


Figure E-25. Iron Validation plot for UT to Glade Run (UGB0002/BM913)