

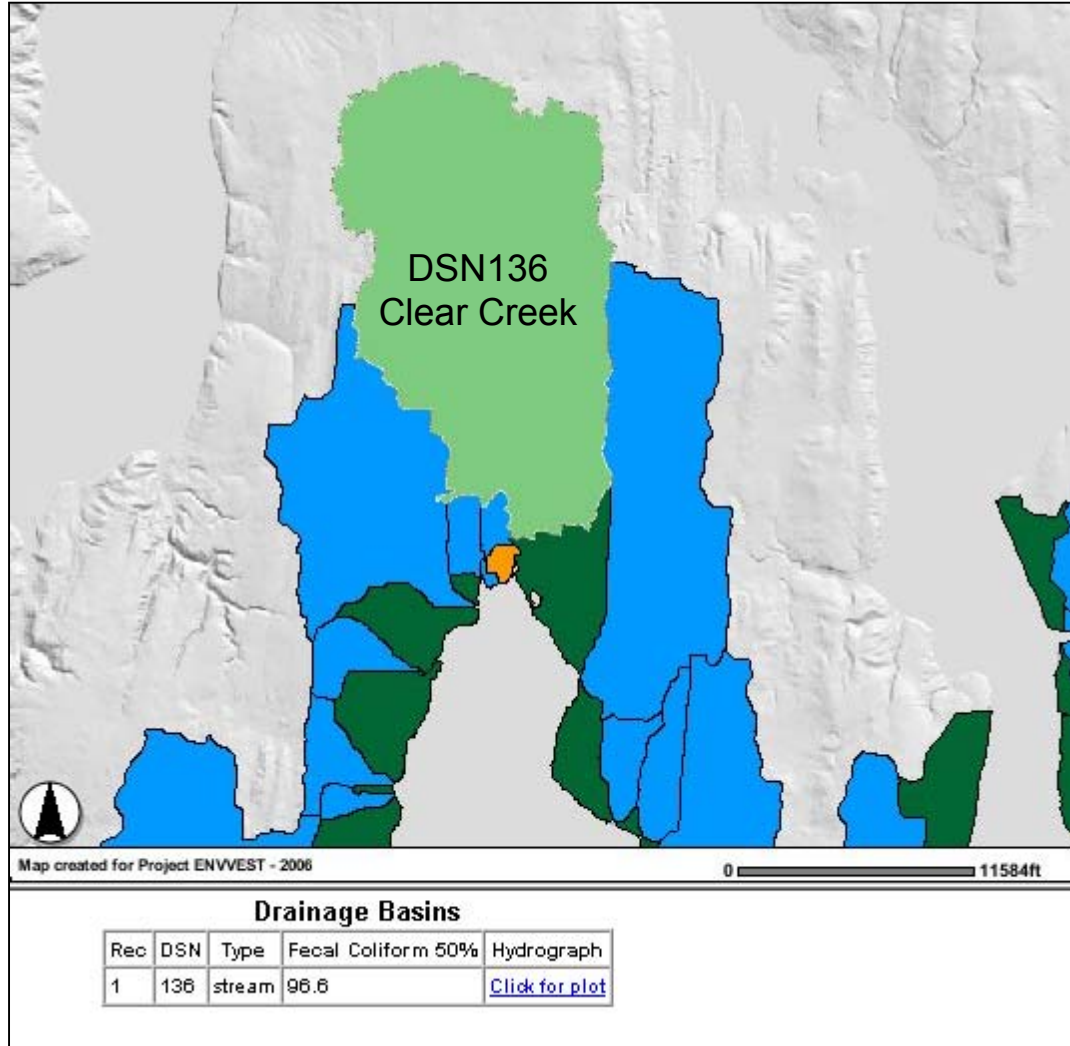


Figure 1. Drainage area for Clear Creek, DSN136, in northern Dyes Inlet.

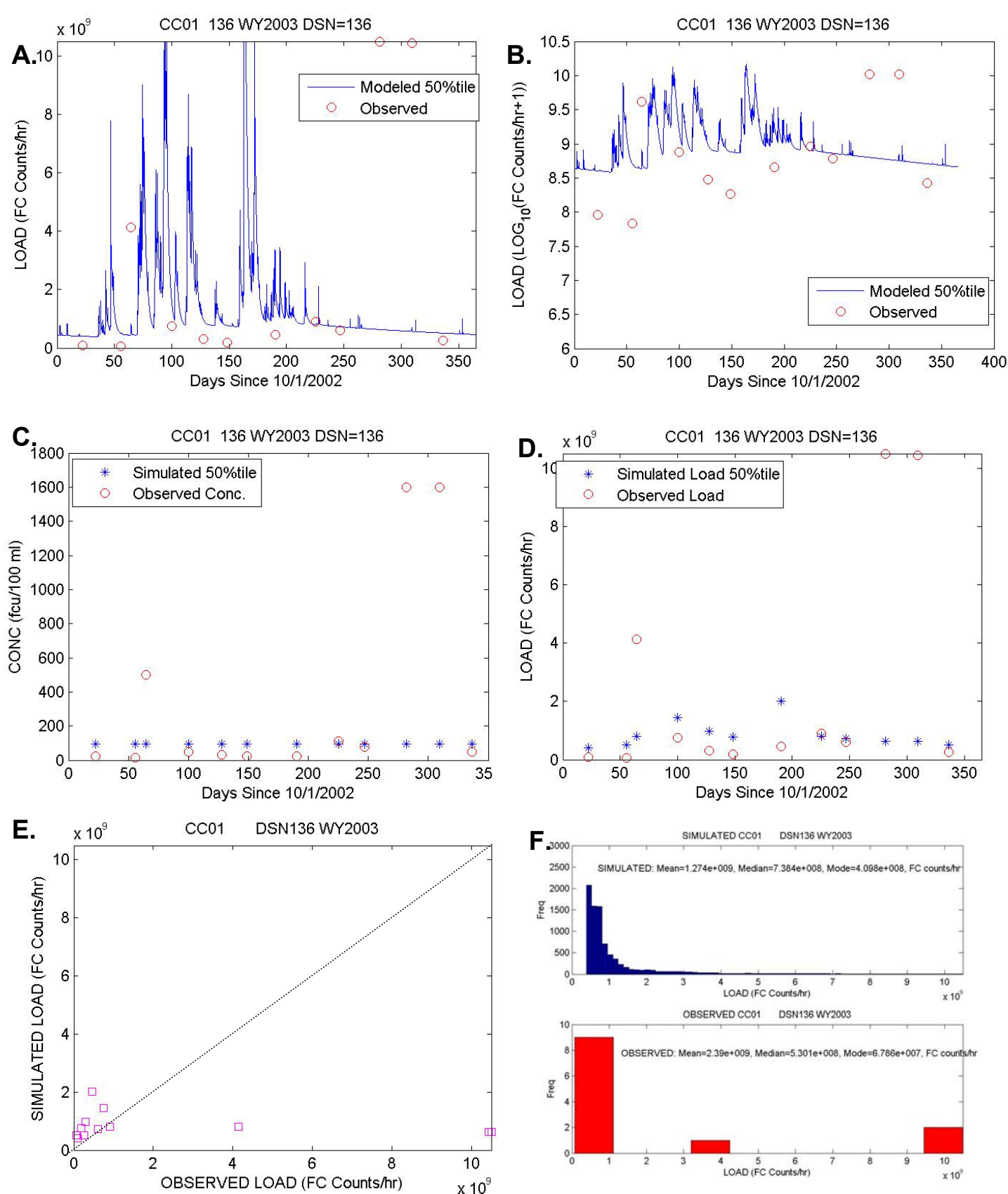


Figure 2. Plots of the simulated and observed load (fecal coliform counts per hour - FC counts/hr) for Clear Creek (DSN136) based on data collected at station CC01. Plots show time series of simulated (50<sup>th</sup> percentile) and observed load on arithmetic (A) and log (B) scales; simulated and observed concentrations (C); simulated and observed load (D); scatter plot of simulated versus observed load (E), and frequency histograms of the simulated and observed loads (F).

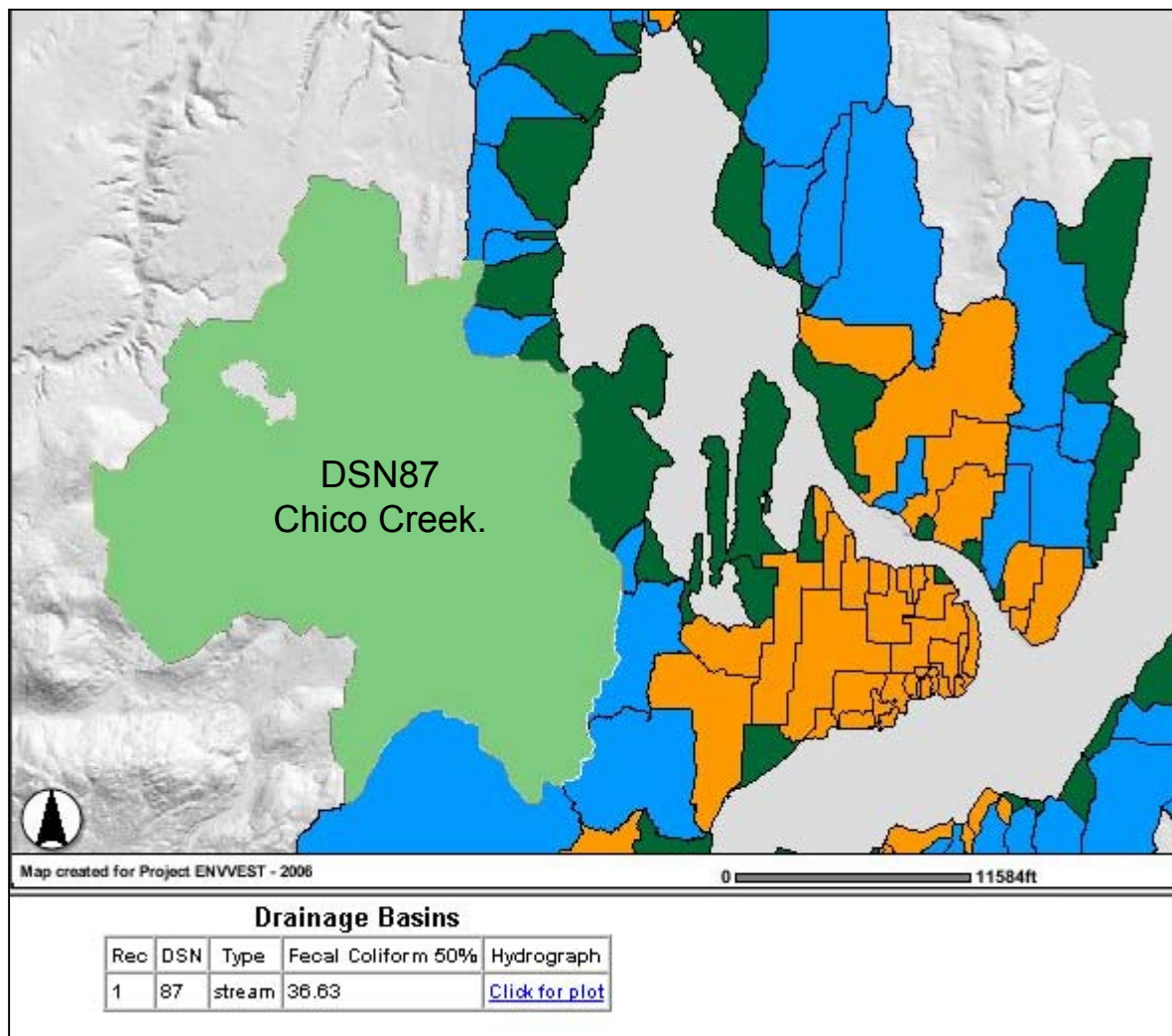


Figure 3. Drainage area for Chico Creek, DSN07, in northern Dyes Inlet.

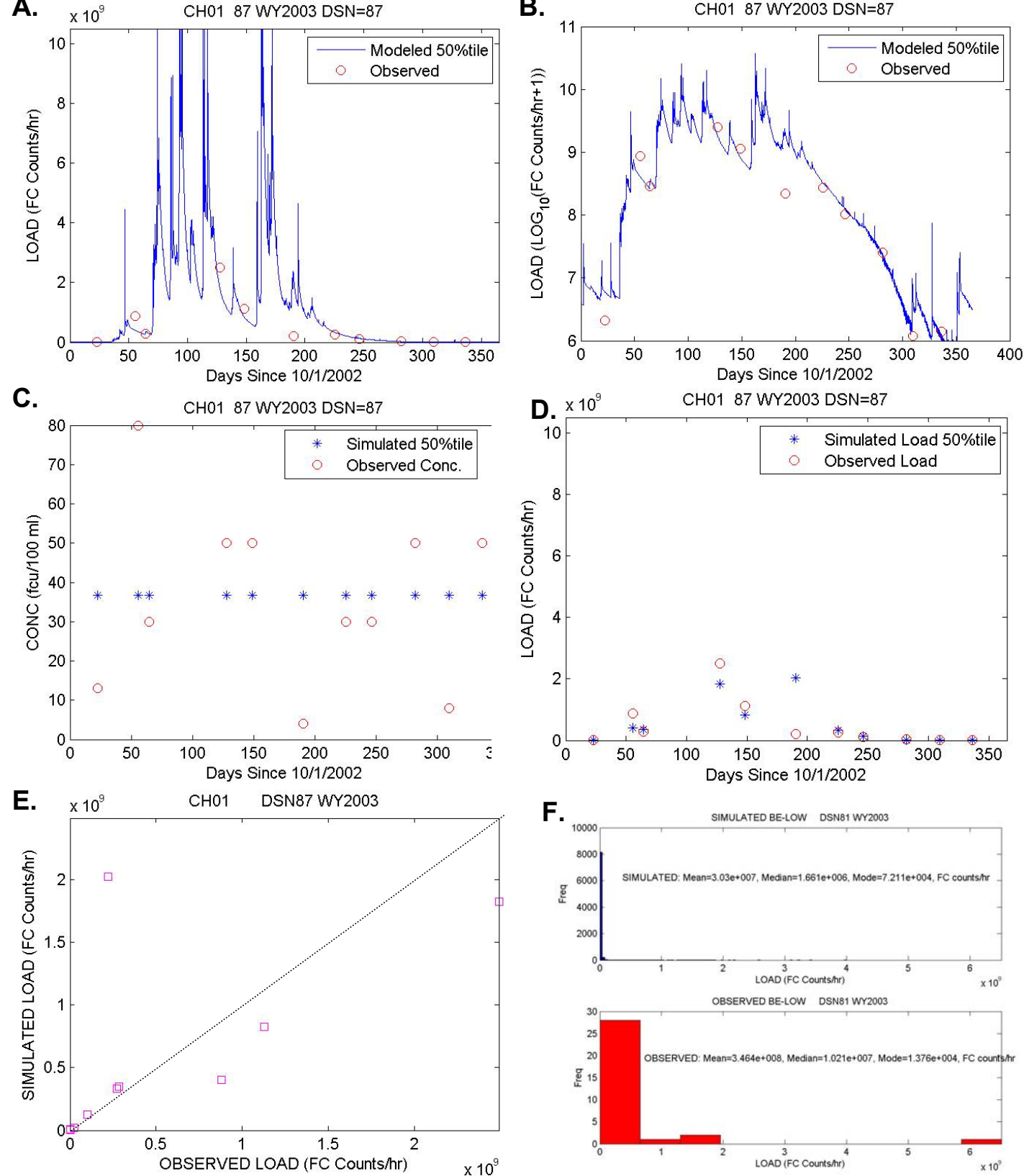


Figure 4. Plots of the simulated and observed load (fecal coliform counts per hour - FC counts/hr) for Chico Creek (DSN87) based on data collected at station CH01. Plots show time series of simulated (50<sup>th</sup> percentile) and observed load on arithmetic (A) and log (B) scales; simulated and observed concentrations (C); simulated and observed load (D); scatter plot of simulated versus observed load (E), and frequency histograms of the simulated and observed loads (F).

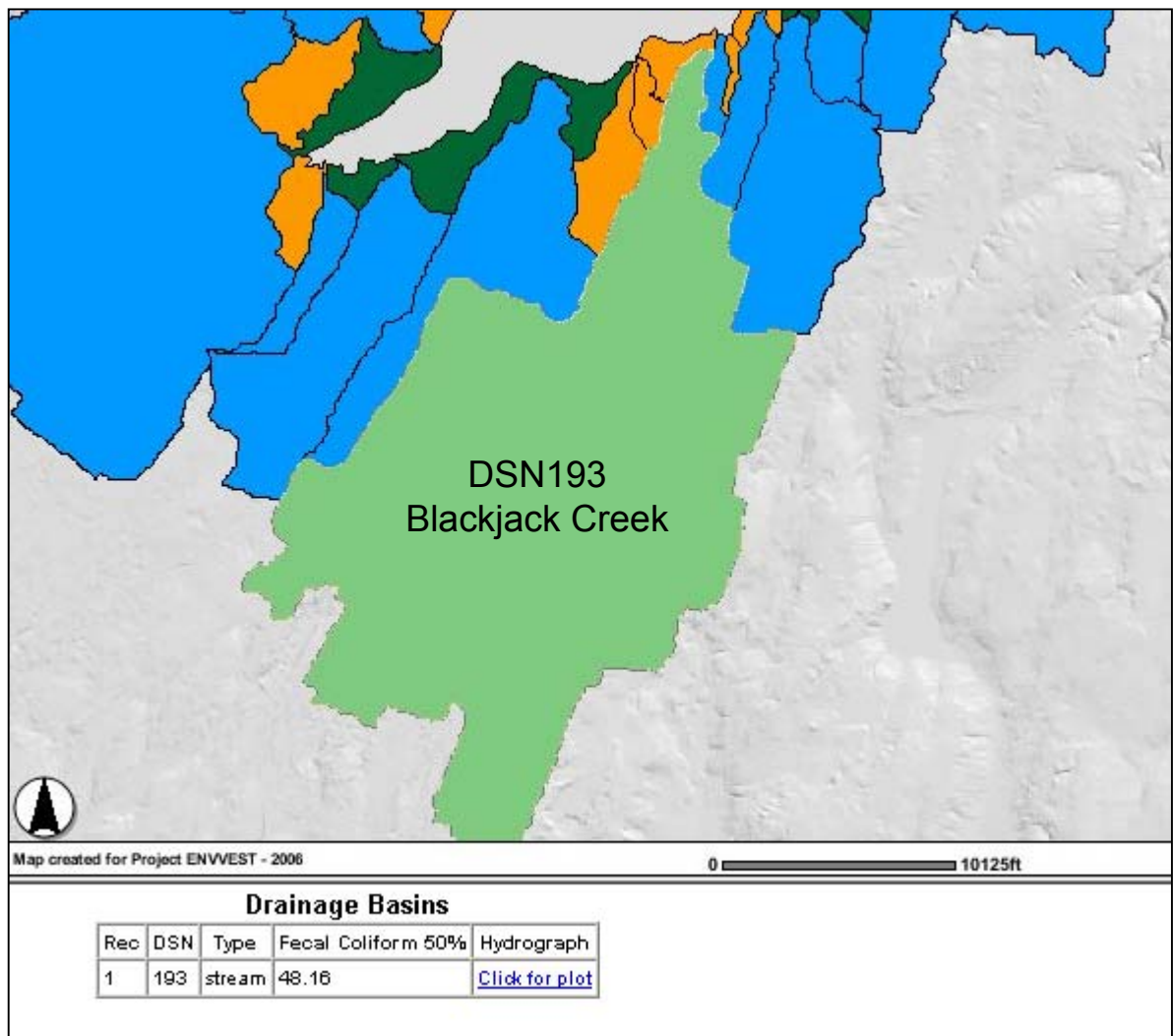


Figure 5. Drainage area for Blackjack Creek, DSN193, in Sinclair Inlet.



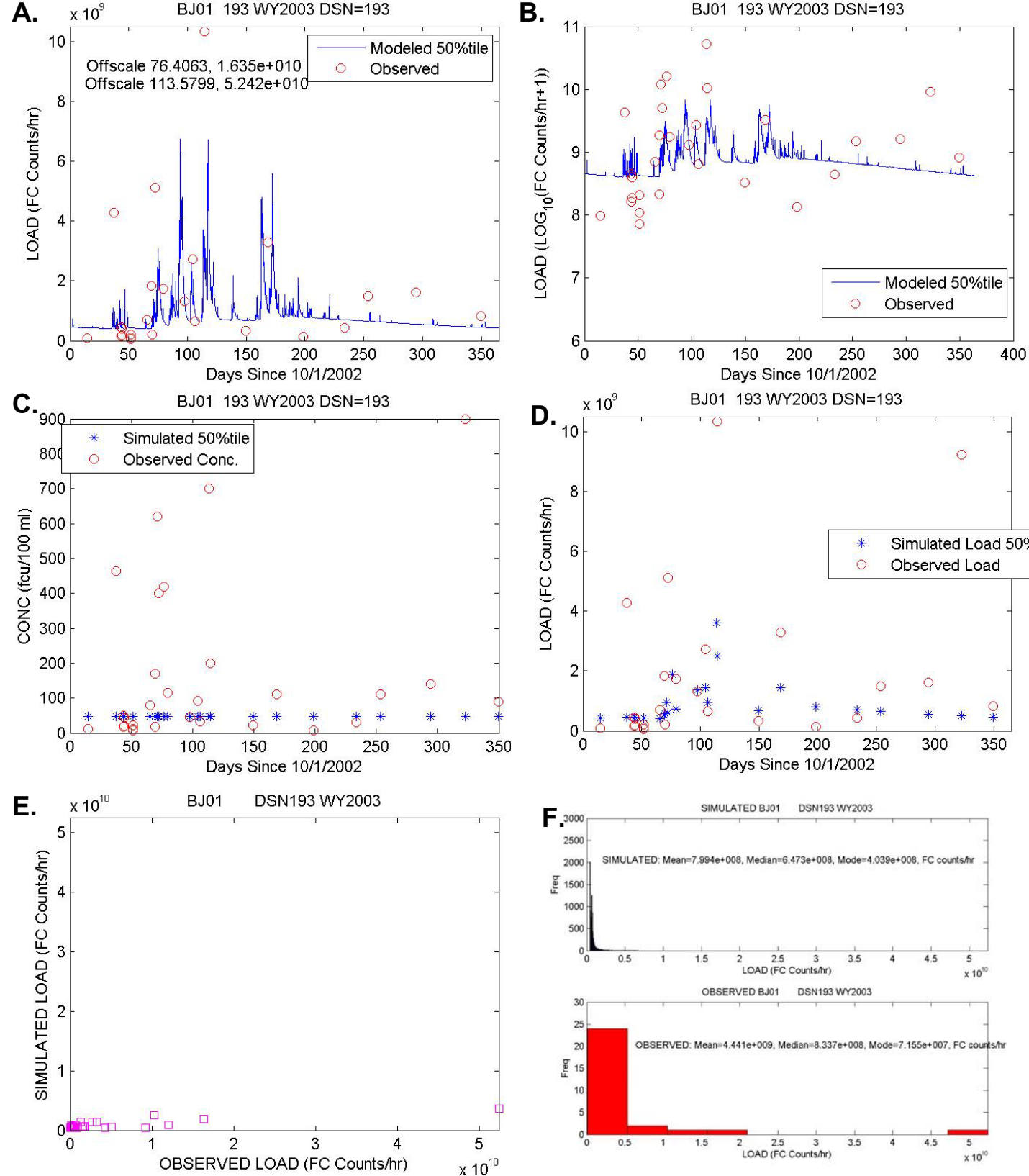


Figure 6. Plots of the simulated and observed load (fecal coliform counts per hour - FC counts/hr) for Blackjack Creek (DSN193) based on data collected at stations BJ01 and BJ-KFC. Plots show time series of simulated (50<sup>th</sup> percentile) and observed load on arithmetic (A) and log (B) scales; simulated and observed concentrations (C); simulated and observed load (D); scatter plot of simulated versus observed load (E), and frequency histograms of the simulated and observed loads (F).

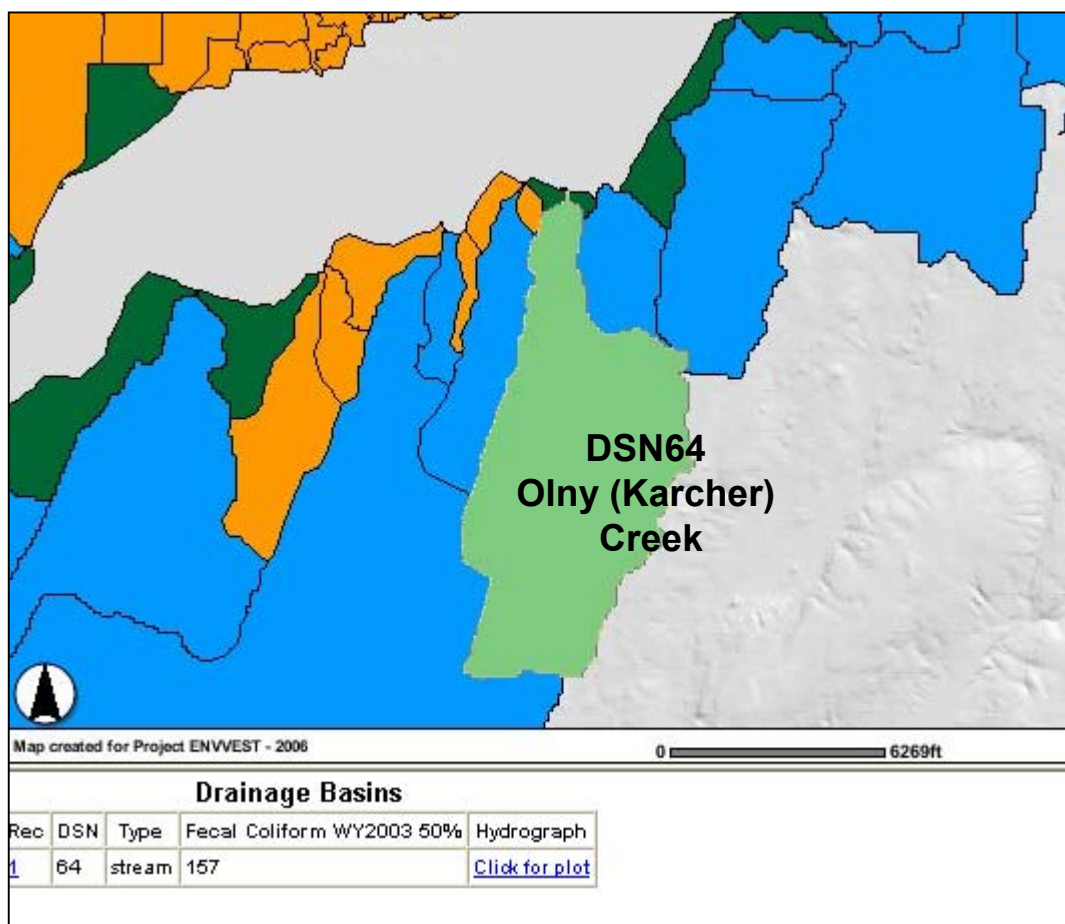


Figure 7. Drainage area for Olney (Karcher) Creek, DSN64, in Sinclair Inlet.

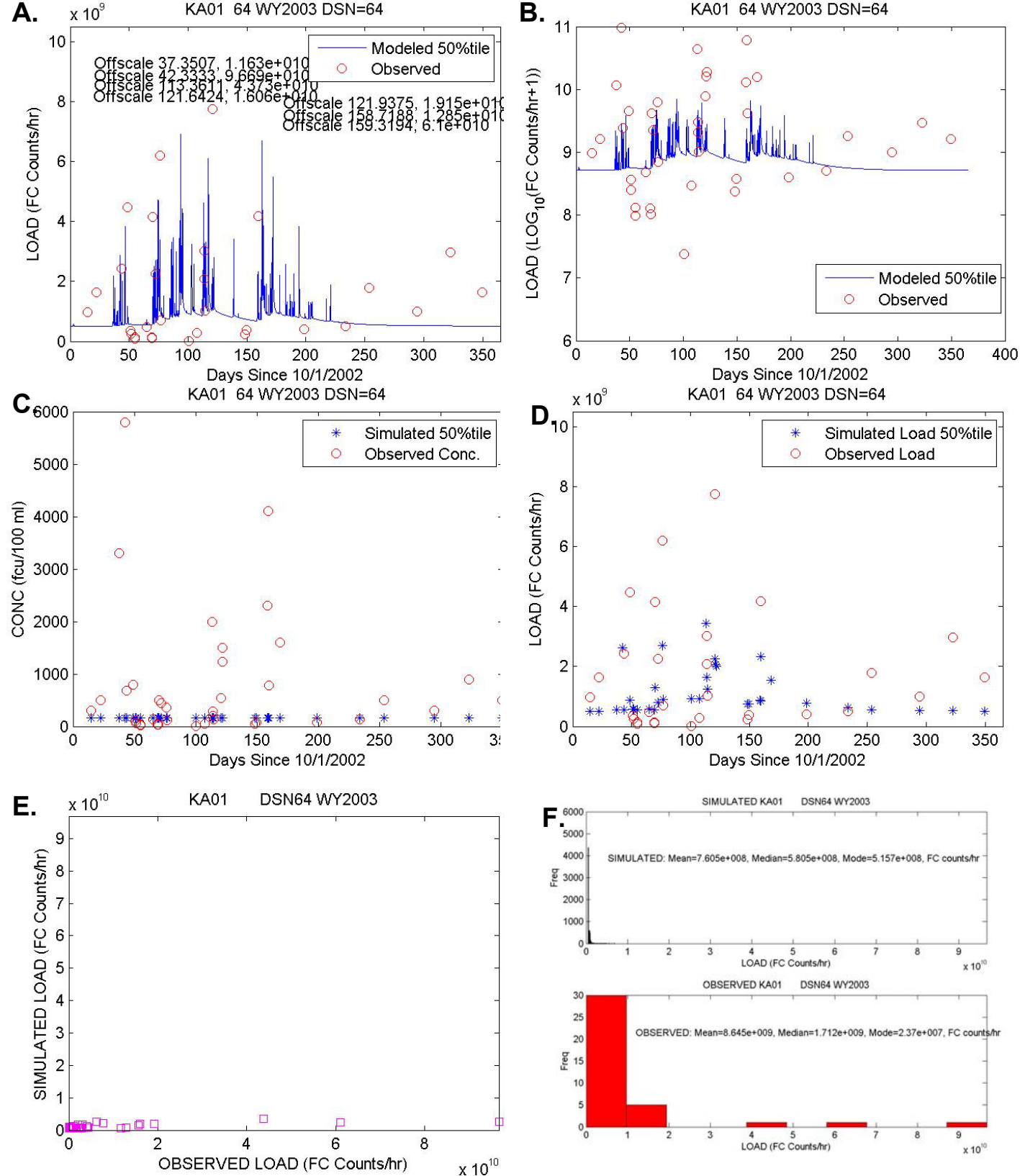


Figure 8. Plots of the simulated and observed load (fecal coliform counts per hour - FC counts/hr) for Olney (Karcher) Creek (DSN64) based on data collected at station KA01. Plots show time series of simulated (50<sup>th</sup> percentile) and observed load on arithmetic (A) and log (B) scales; simulated and observed concentrations (C); simulated and observed load (D); scatter plot of simulated versus observed load (E), and frequency histograms of the simulated and observed loads (F).



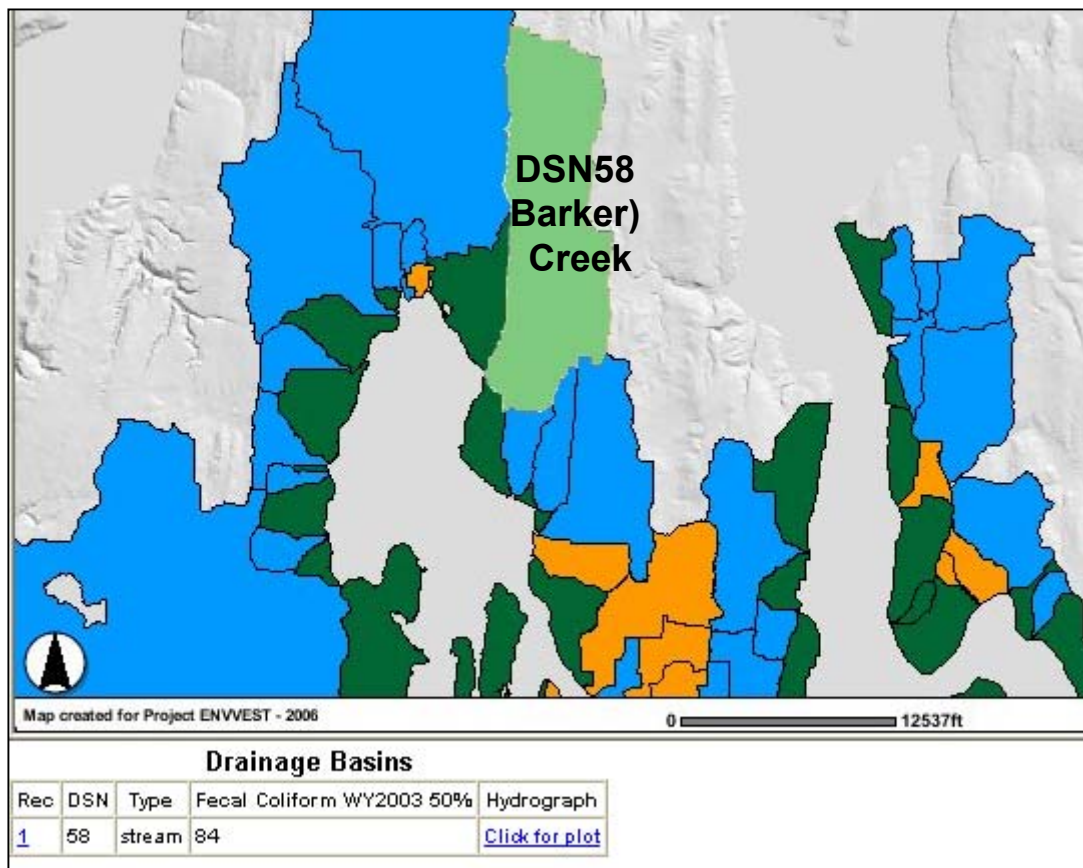


Figure 9. Drainage area for Barker Creek, DSN58, in Dyes Inlet.

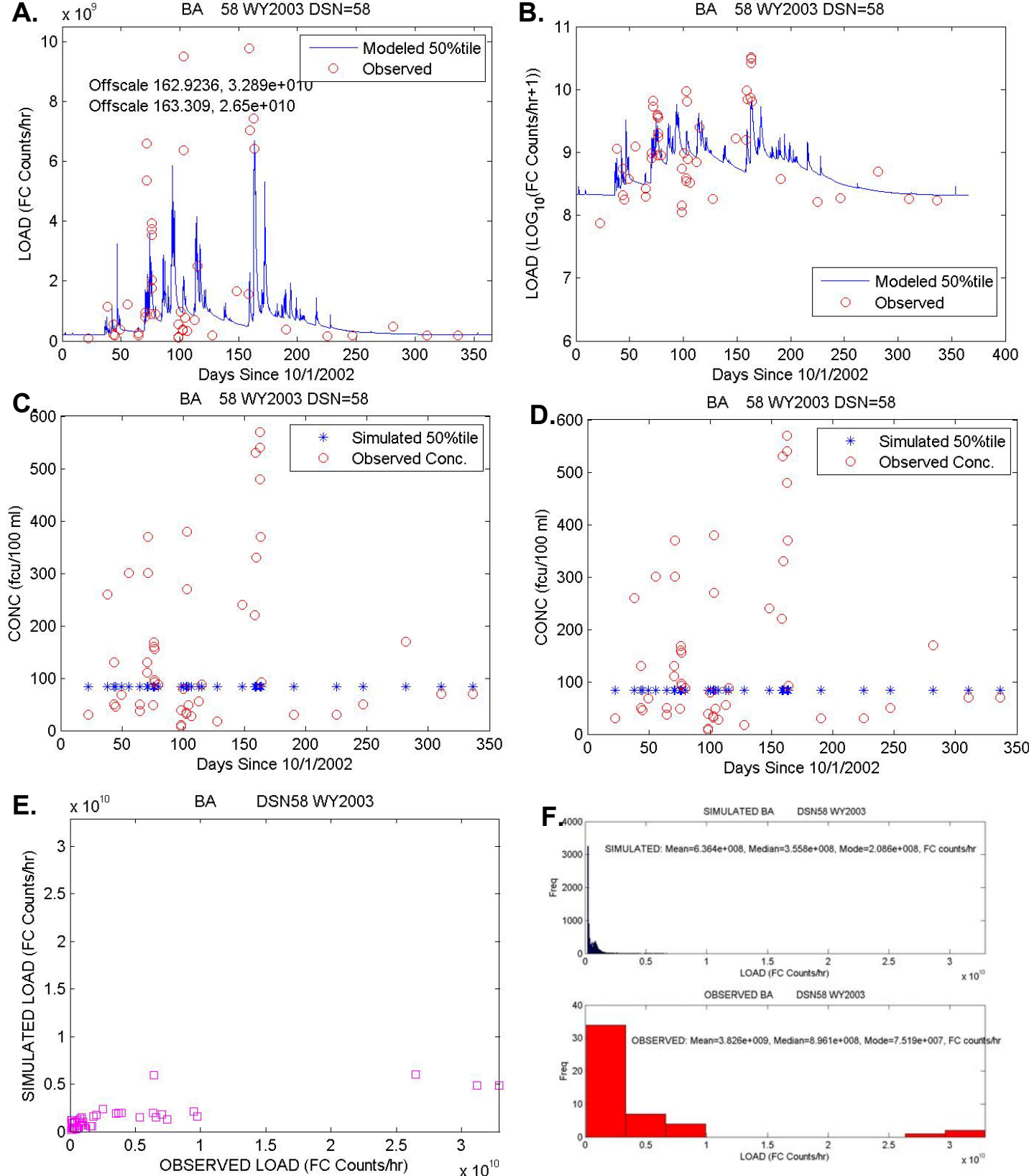


Figure 10. Plots of the simulated and observed load (fecal coliform counts per hour - FC counts/hr) for Barker Creek based on data collected at stations BK01 and BA. Plots show time series of simulated (50<sup>th</sup> percentile) and observed load on arithmetic (A) and log (B) scales; simulated and observed concentrations (C); simulated and observed load (D); scatter plot of simulated versus observed load (E), and frequency histograms of the simulated and observed loads (F).

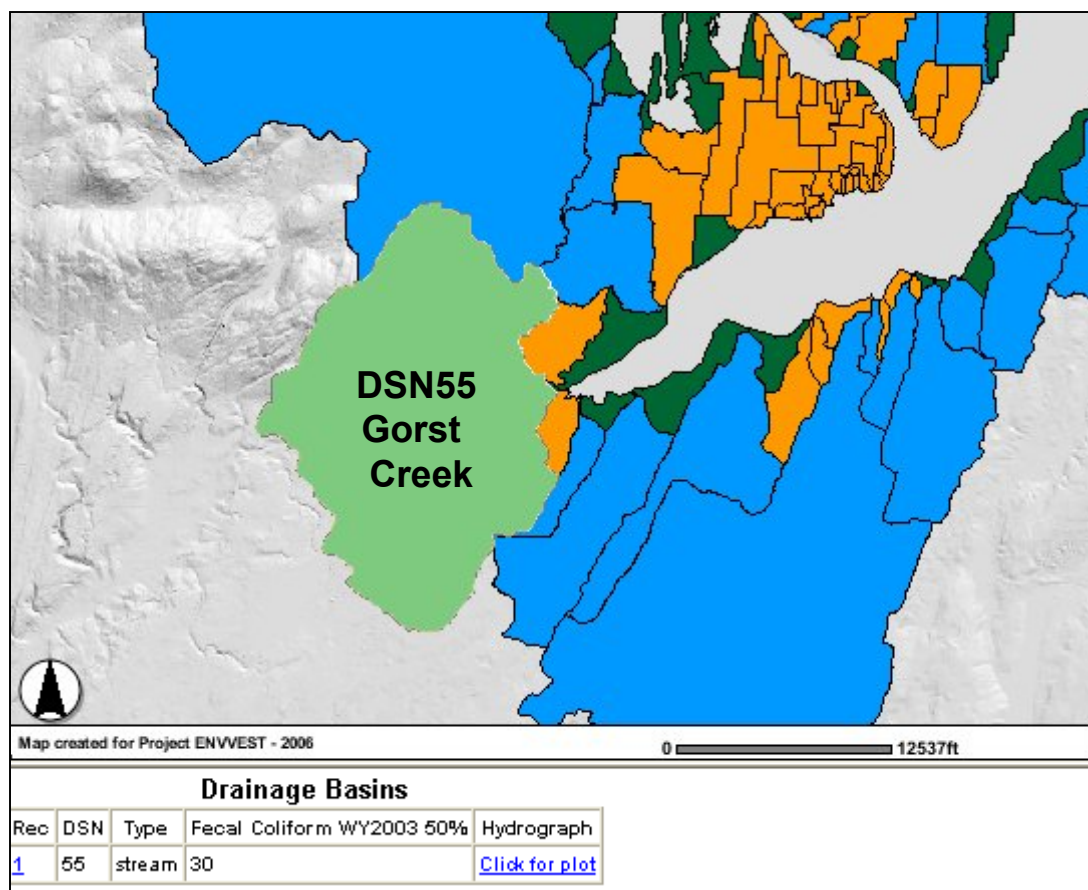


Figure 11. Drainage area for Gorst Creek, DSN55, in Sinclair Inlet.

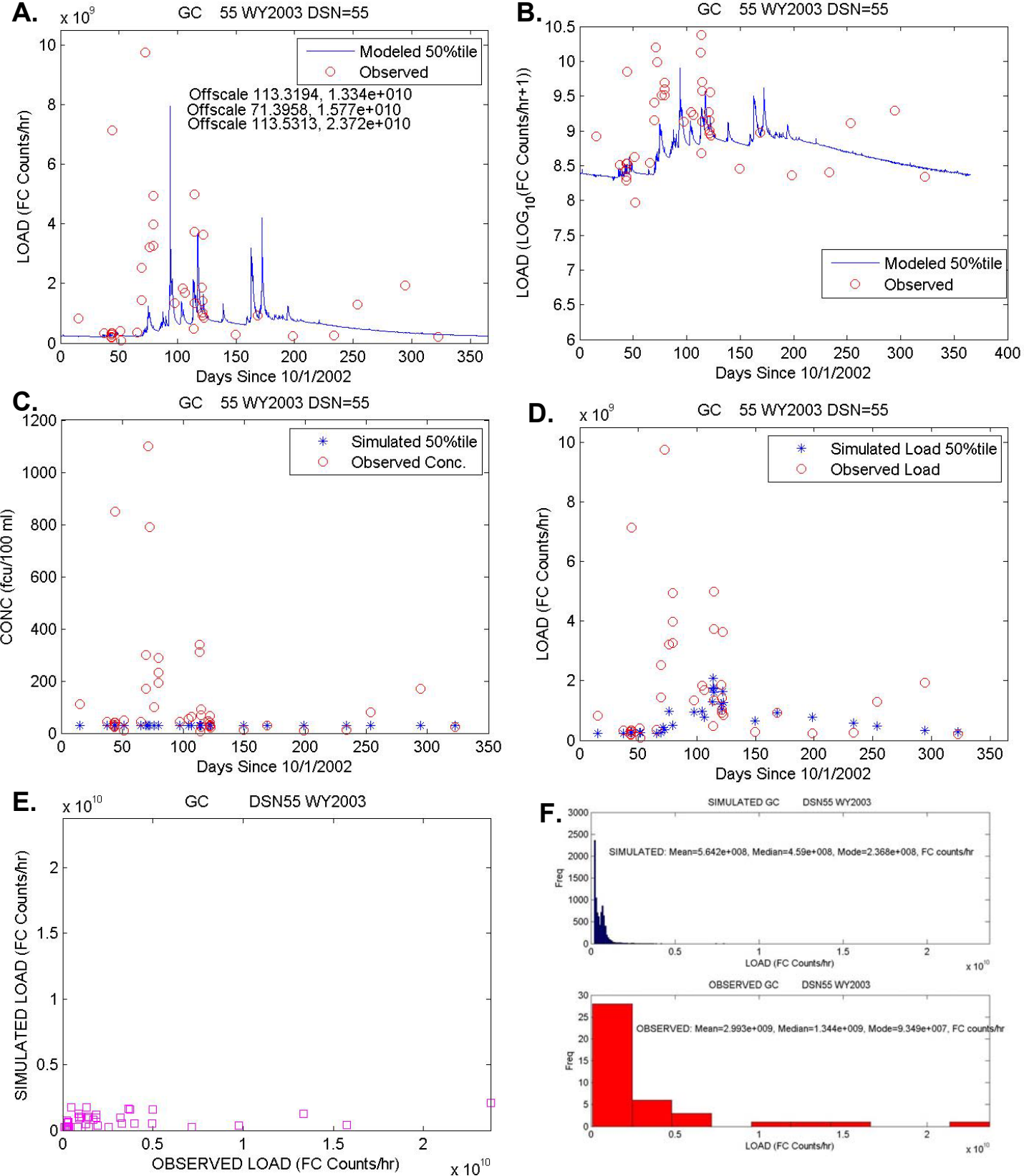


Figure 12. Plots of the simulated and observed load (fecal coliform counts per hour - FC counts/hr) for Gorst Creek based on data collected at stations GC01, GC-SAN, and GC. Plots show time series of simulated (50<sup>th</sup> percentile) and observed load on arithmetic (A) and log (B) scales; simulated and observed concentrations (C); simulated and observed load (D); scatter plot of simulated versus observed load (E), and frequency histograms of the simulated and observed loads (F).

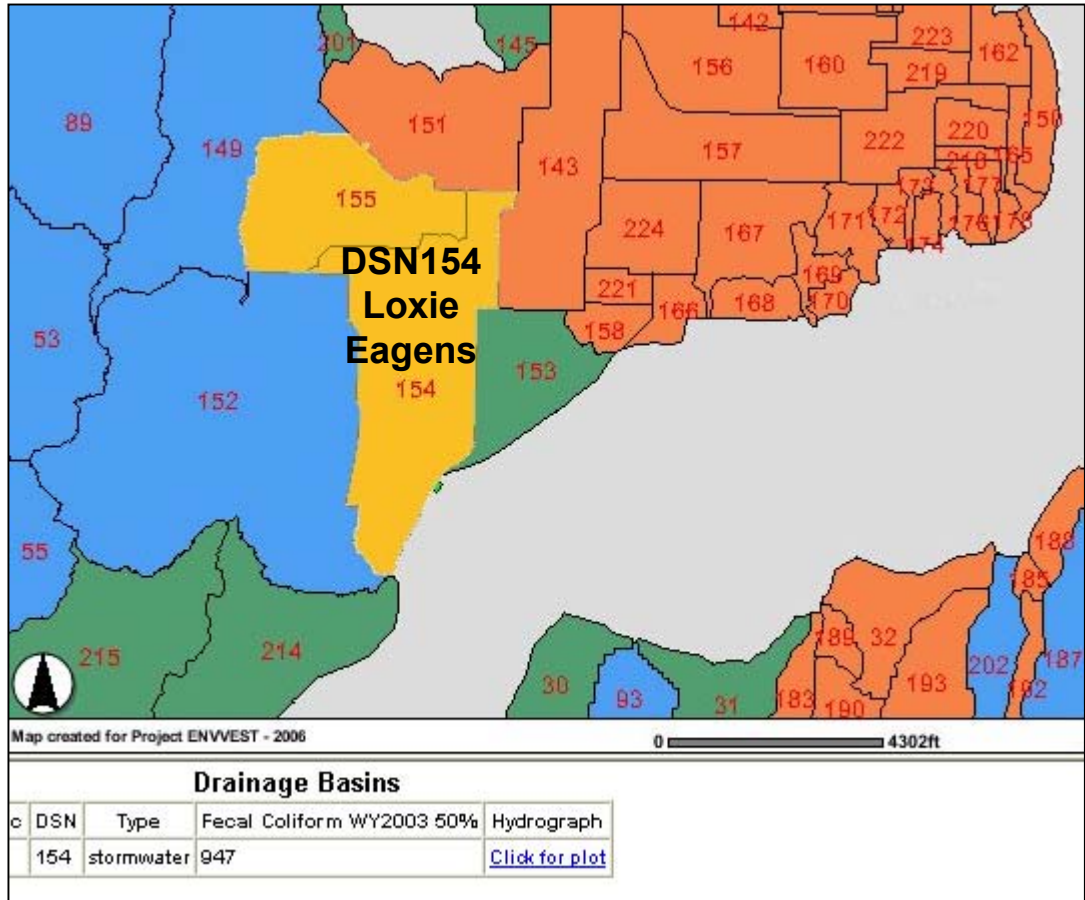


Figure 13. Drainage area for stormwater outfall, DSN154, in Sinclair Inlet.



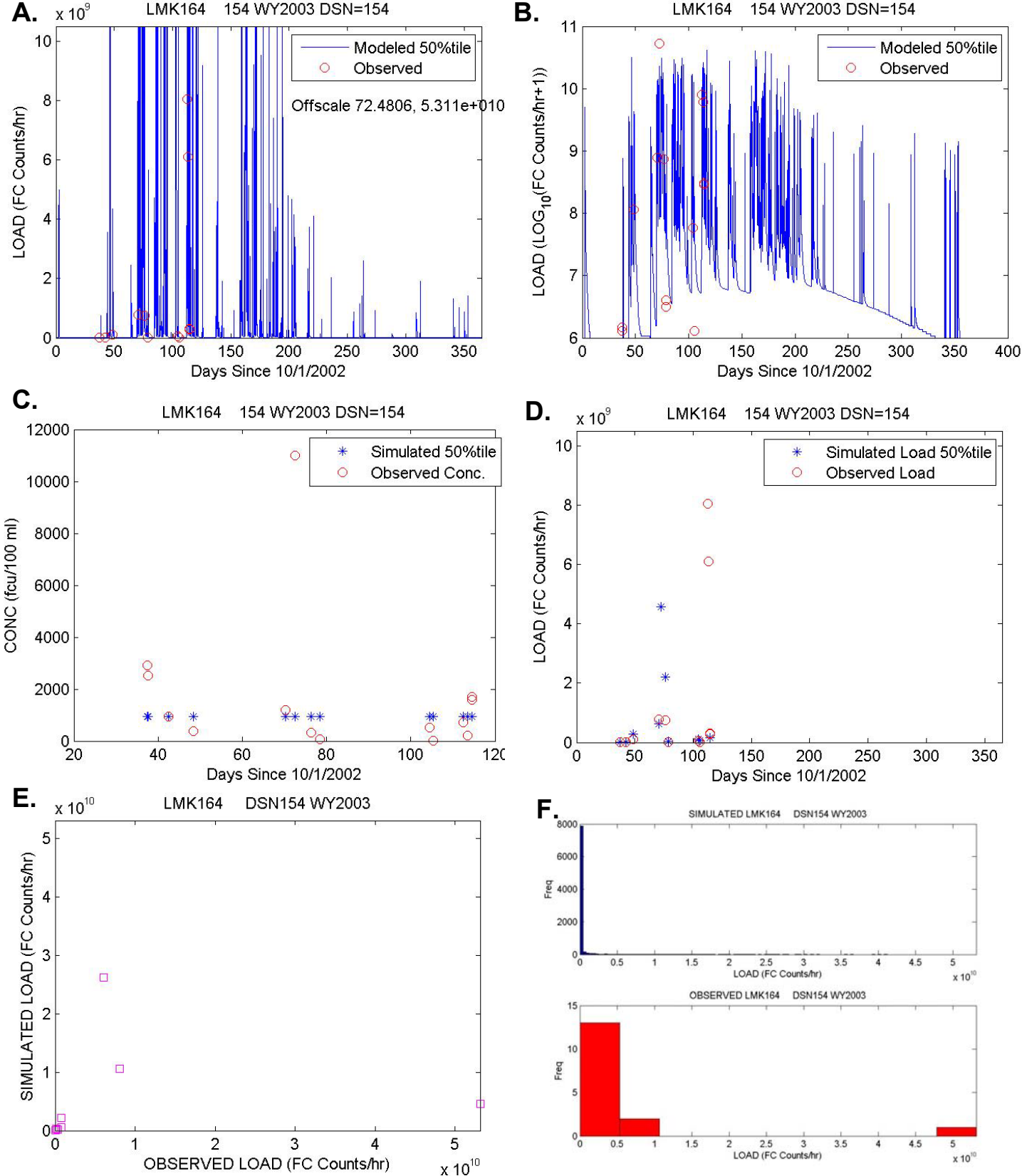


Figure 14. Plots of the simulated and observed load (fecal coliform counts per hour - FC counts/hr) for storm water outfall on Loxie Eagans based on data collected at station LMK164. Plots show time series of simulated (50<sup>th</sup> percentile) and observed load on arithmetic (A) and log (B) scales; simulated and observed concentrations (C); simulated and observed load (D); scatter plot of simulated versus observed load (E), and frequency histograms of the simulated and observed loads (F).

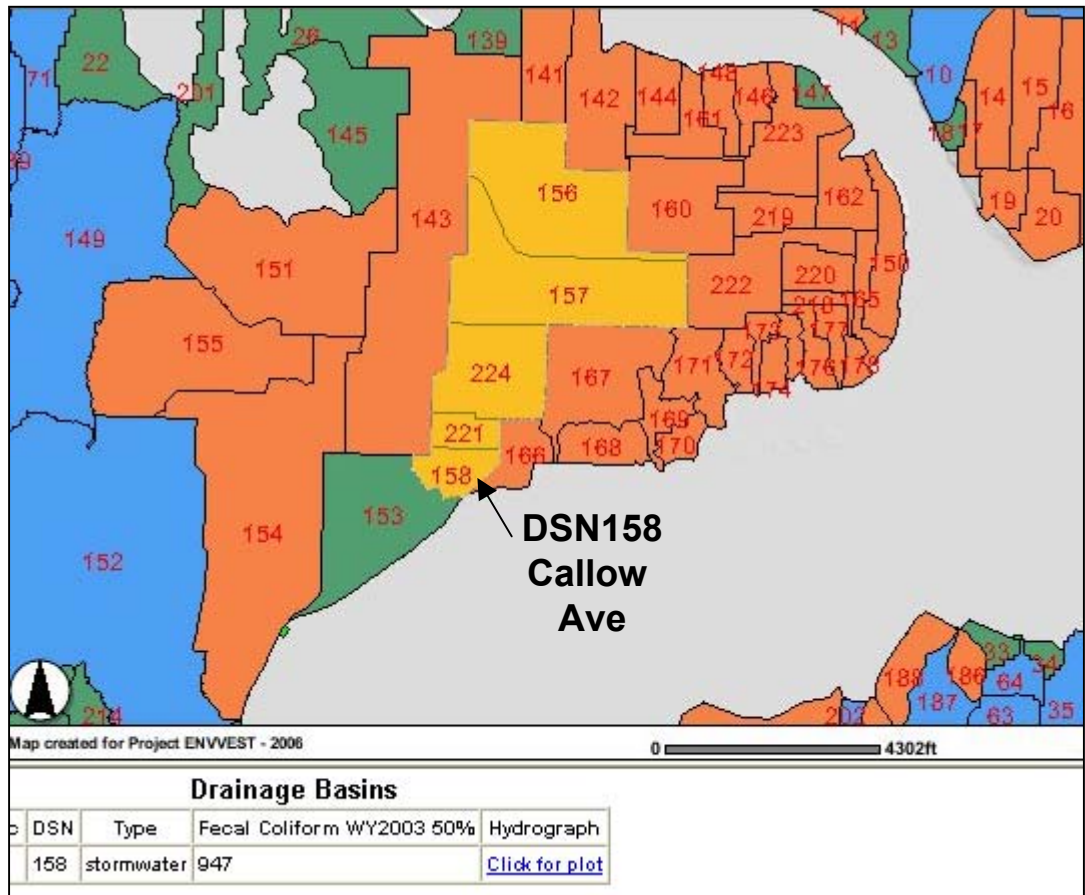


Figure 15. Drainage area for Callow Ave stormwater outfall, DSN158, in Sinclair Inlet.

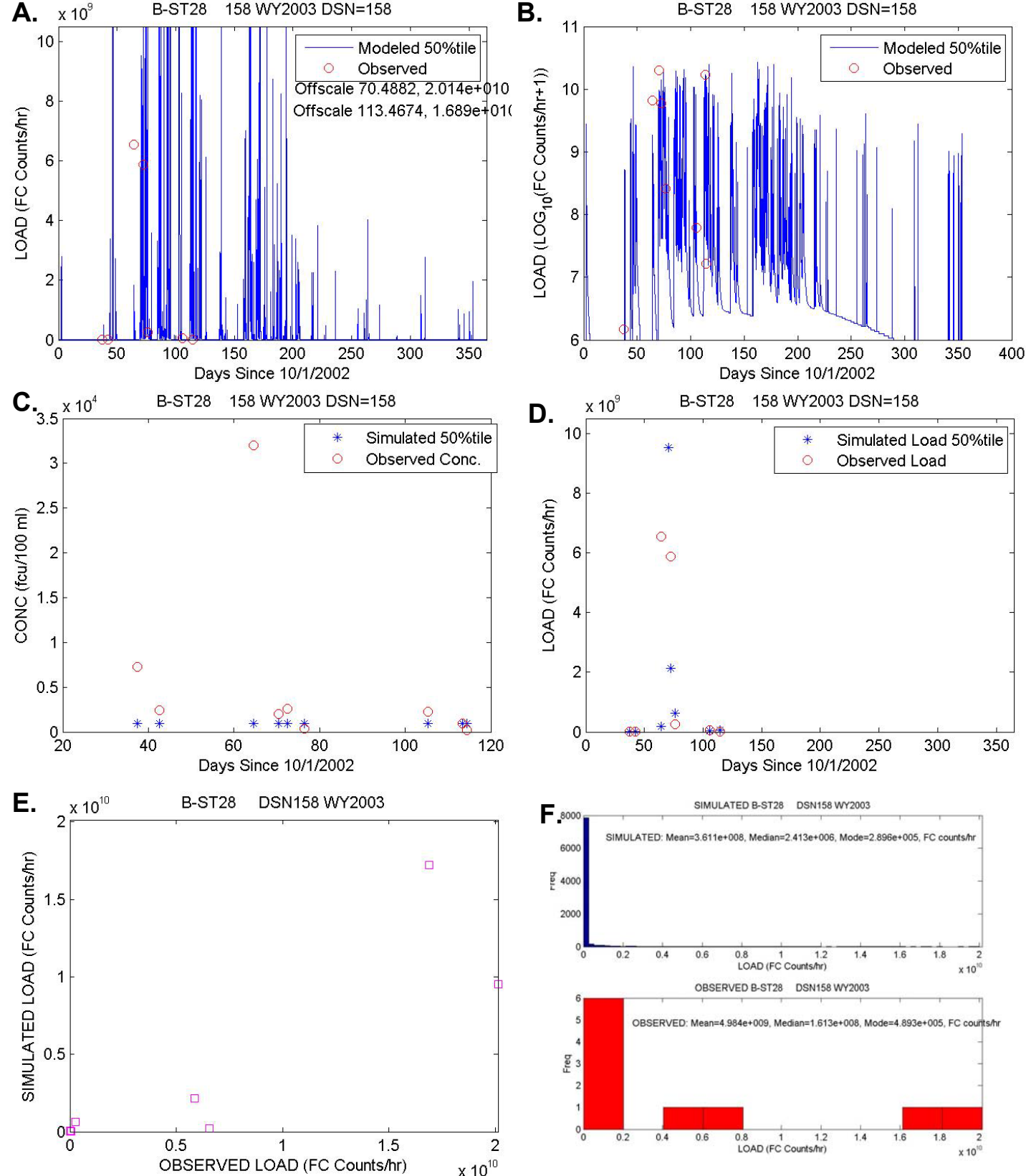


Figure 16. Plots of the simulated and observed load (fecal coliform counts per hour - FC counts/hr) for the Callow Ave storm water outfall DSN158 based on data collected at station B-ST28. Plots show time series of simulated (50<sup>th</sup> percentile) and observed load on arithmetic (A) and log (B) scales; simulated and observed concentrations (C); simulated and observed load (D); scatter plot of simulated versus observed load (E), and frequency histograms of the simulated and observed loads (F).

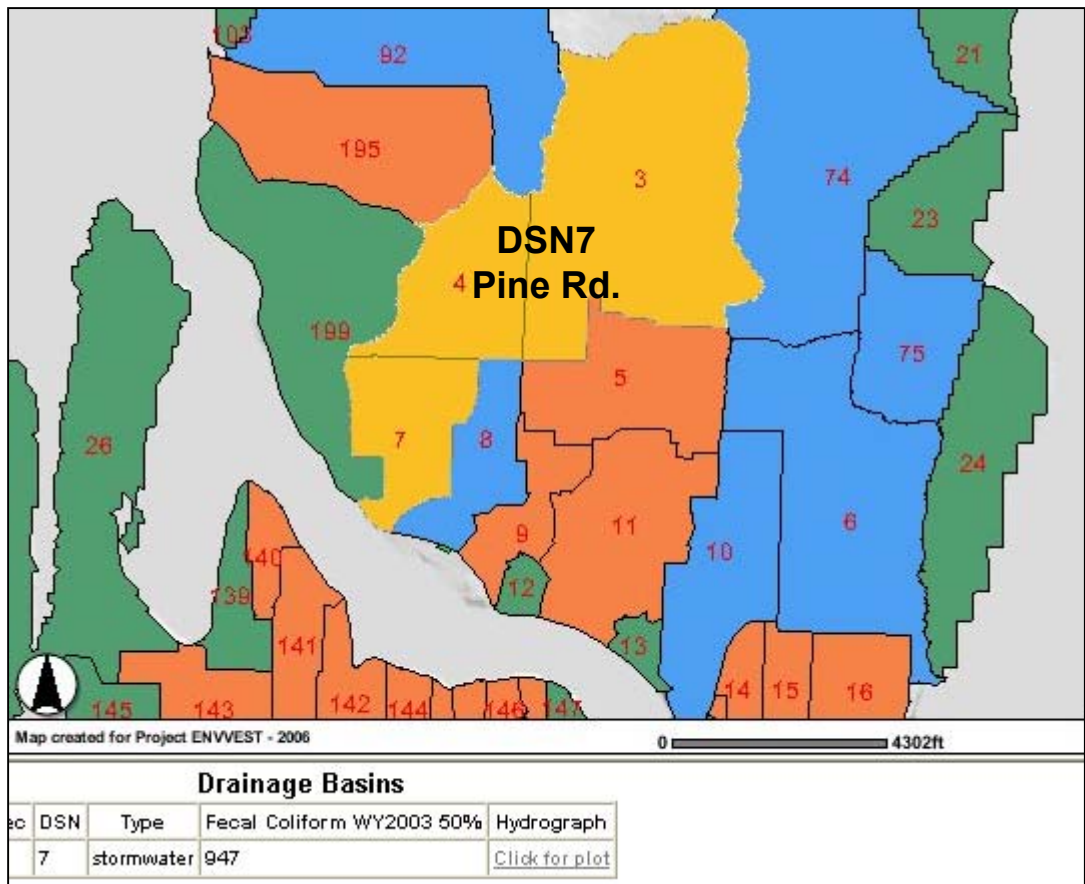


Figure 17. Drainage area for Pine Rd. stormwater outfall, DSN7, in the Port Washington Narrows.

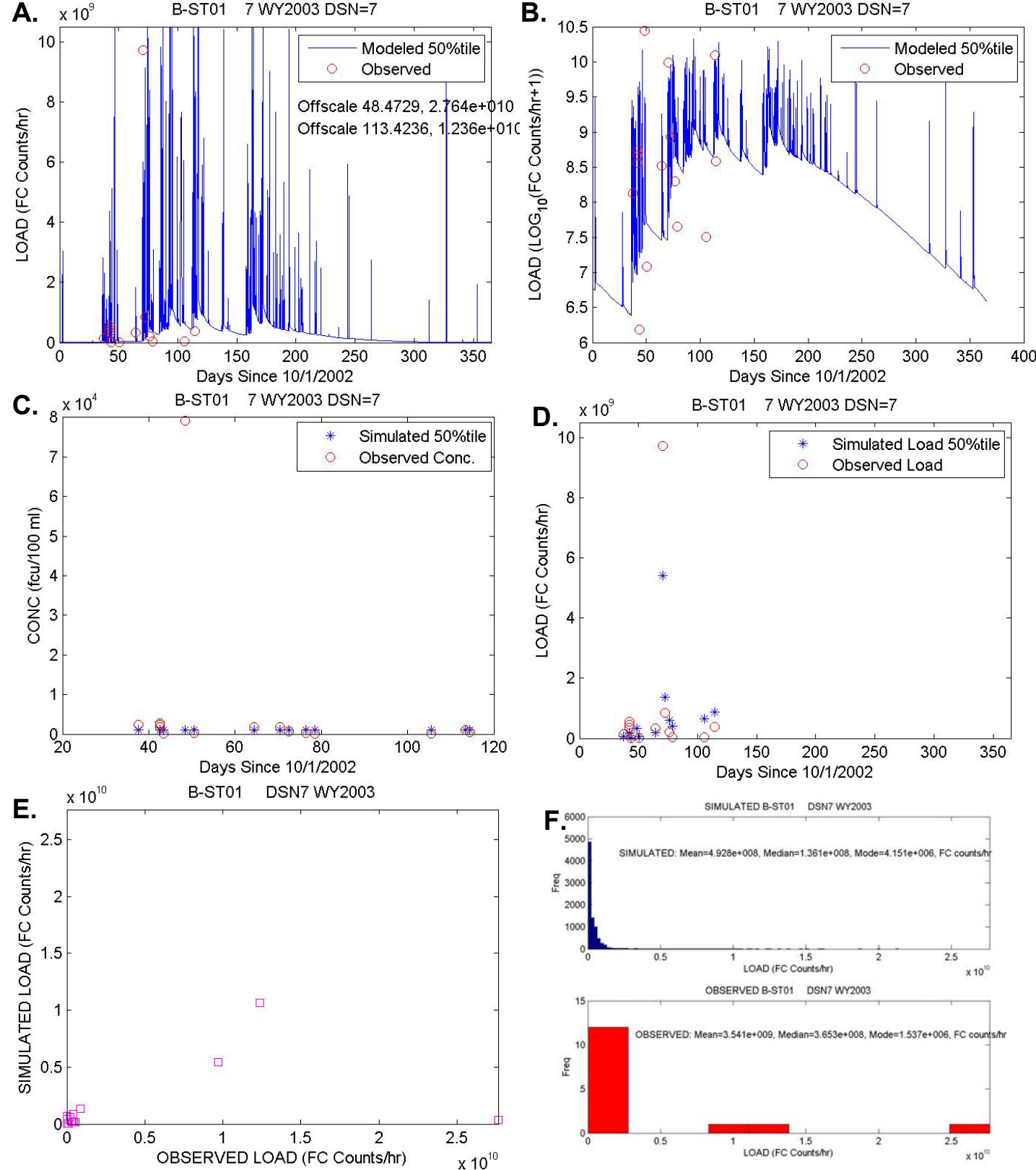


Figure 18. Plots of the simulated and observed load (fecal coliform counts per hour - FC counts/hr) for the Pine Rd. stormwater outfall (DSN7) based on data collected at station B-ST01. Plots show time series of simulated (50<sup>th</sup> percentile) and observed load on arithmetic (A) and log (B) scales; simulated and observed concentrations (C); simulated and observed load (D); scatter plot of simulated versus observed load (E), and frequency histograms of the simulated and observed loads (F).



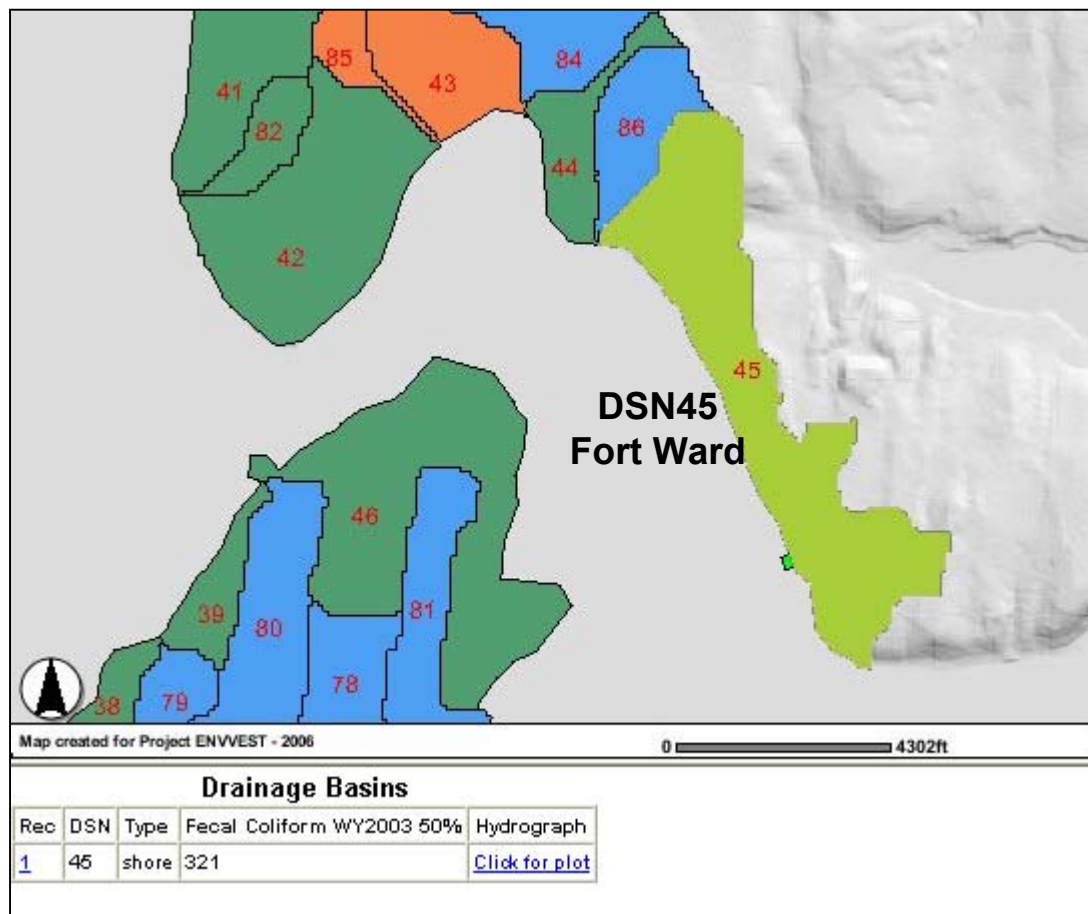


Figure 19. Drainage area for shoreline watershed near Fort Ward, DSN45, in Rich Passage.

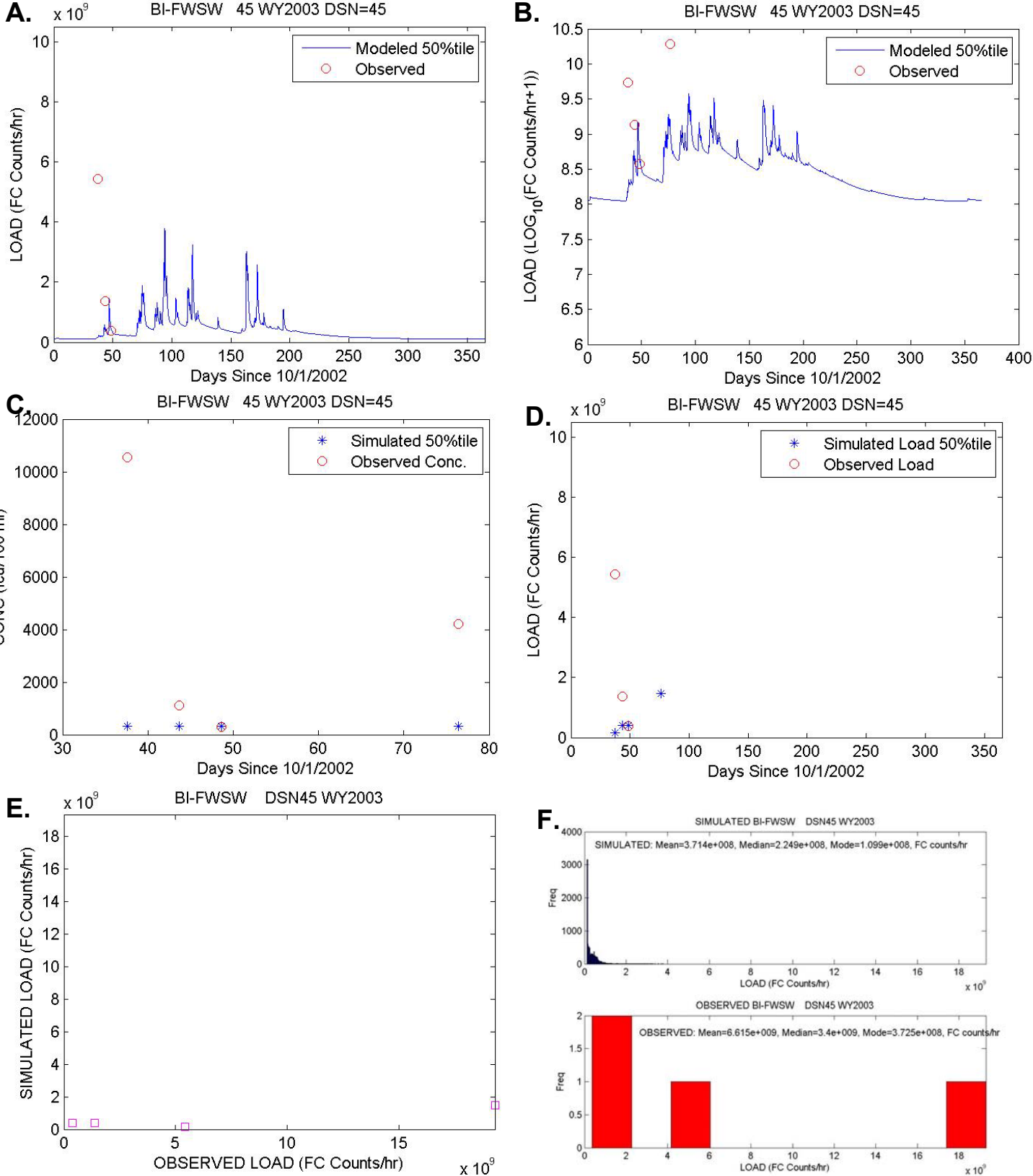


Figure 20. Plots of the simulated and observed load (fecal coliform counts per hour - FC counts/hr) for runoff from shoreline areas near Fort Ward based on data collected at station BI-FWSW. Plots show time series of simulated (50<sup>th</sup> percentile) and observed load on arithmetic (A) and log (B) scales; simulated and observed concentrations (C); simulated and observed load (D); scatter plot of simulated versus observed load (E), and frequency histograms of the simulated and observed loads (F).

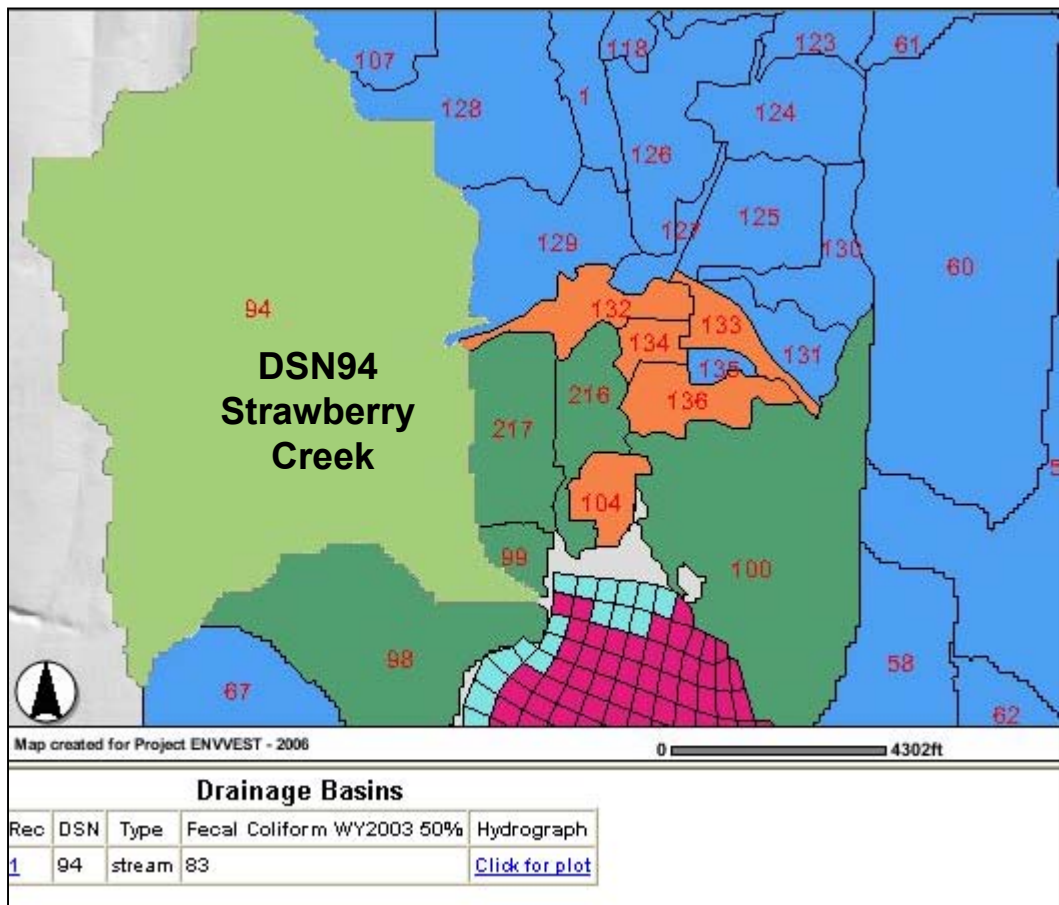


Figure 21. Drainage area for Strawberry Creek, DSN94, in Dyes Inlet.

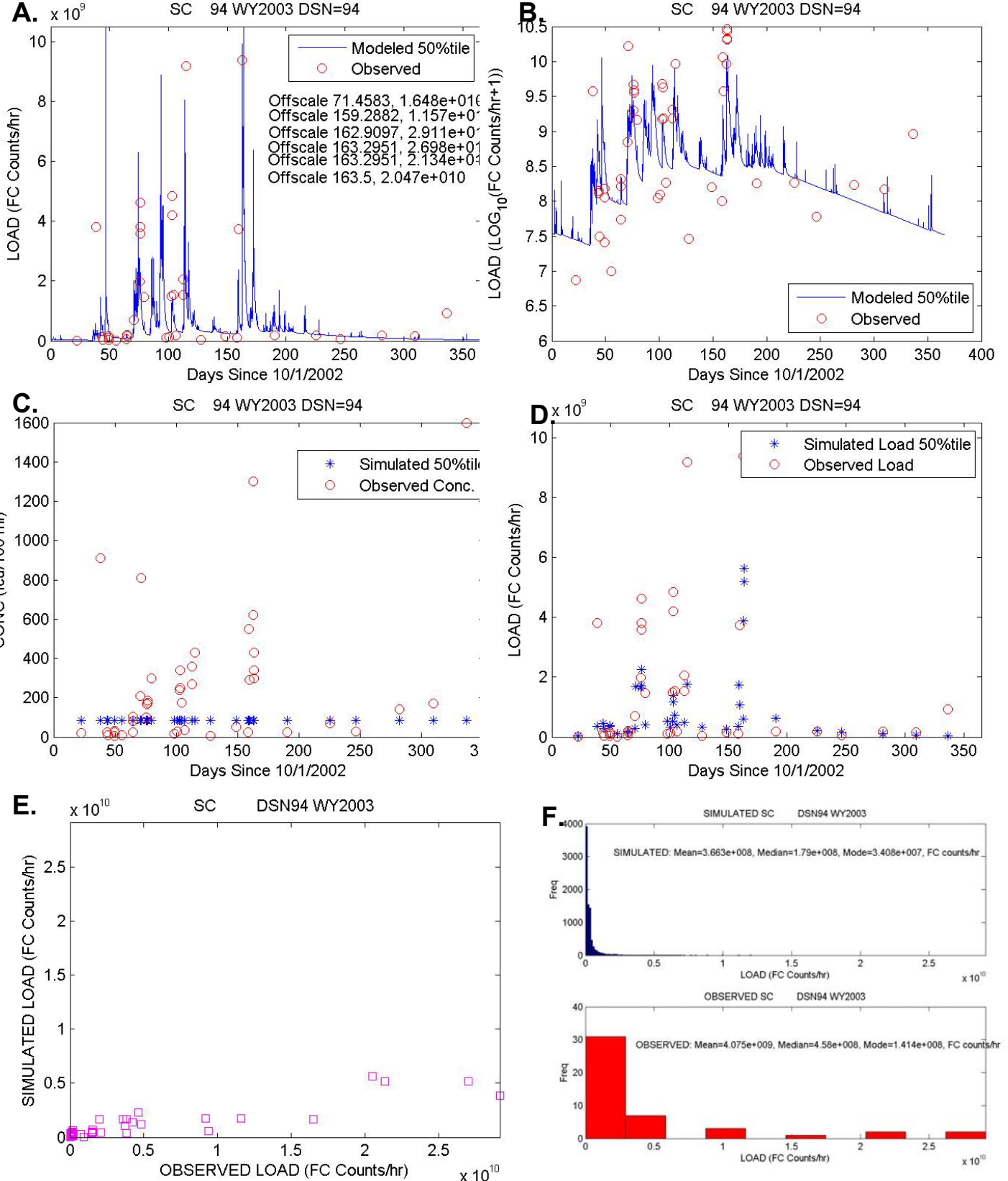


Figure 22. Plots of the simulated and observed load (fecal coliform counts per hour - FC counts/hr) for Strawberry Creek based on data collected at stations SR01 and SC. Plots show time series of simulated (50<sup>th</sup> percentile) and observed load on arithmetic (A) and log (B) scales; simulated and observed concentrations (C); simulated and observed load (D); scatter plot of simulated versus observed load (E), and frequency histograms of the simulated and observed loads (F).

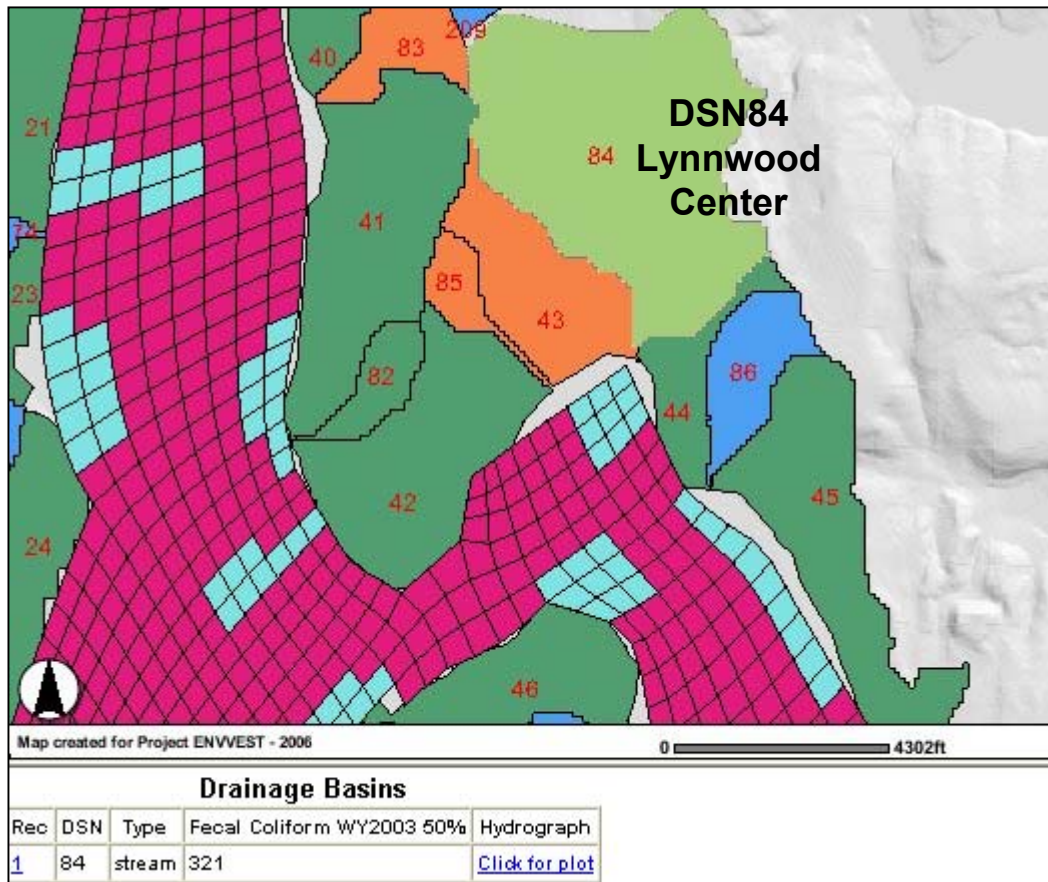


Figure 23. Drainage area for Lynnwood Center, DSN84, in Rich Passage.



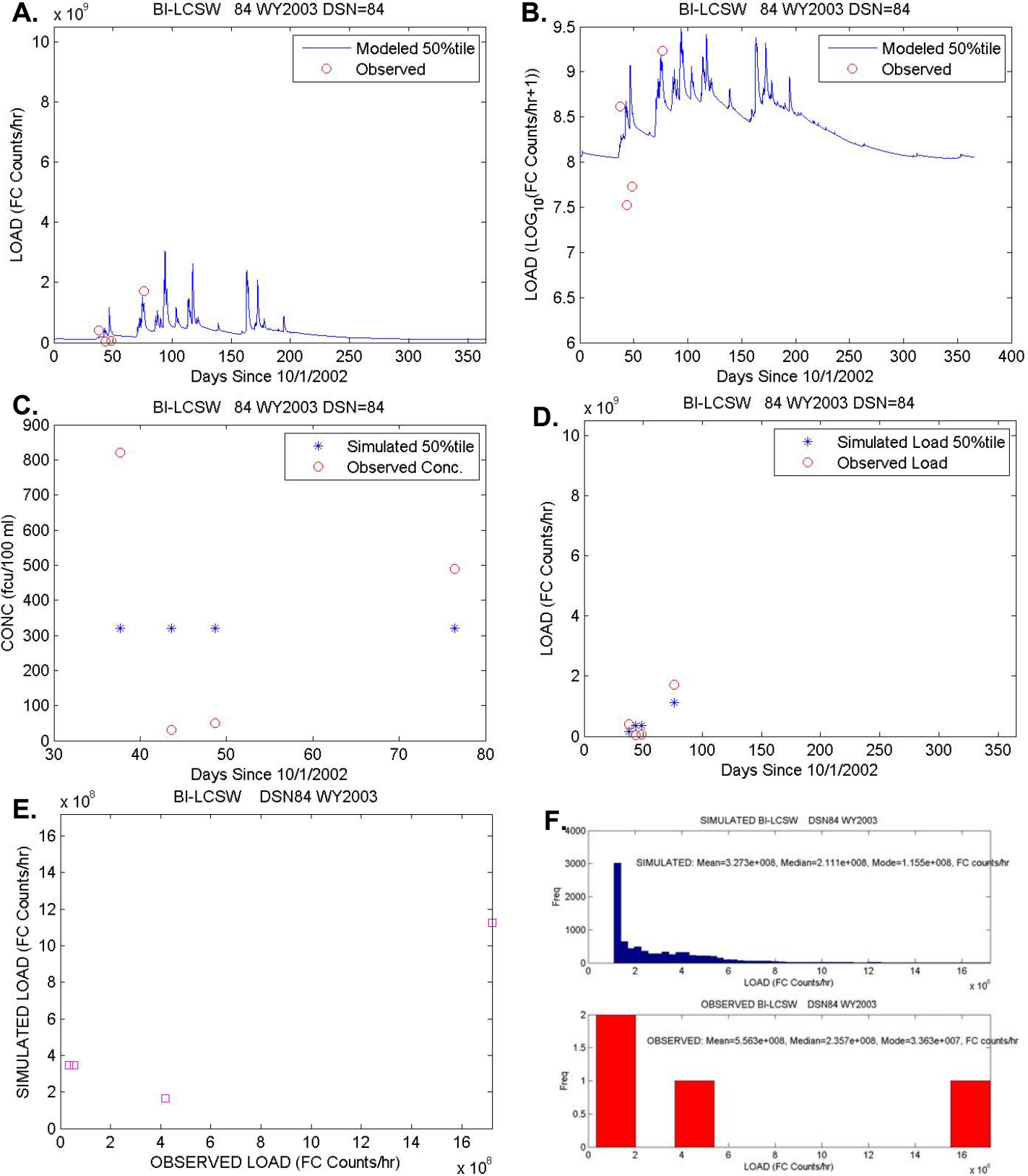


Figure 24. Plots of the simulated and observed load (fecal coliform counts per hour - FC counts/hr) for Lynnwood Cove watershed based on data collected at station BI-LCSW. Plots show time series of simulated (50<sup>th</sup> percentile) and observed load on arithmetic (A) and log (B) scales; simulated and observed concentrations (C); simulated and observed load (D); scatter plot of simulated versus observed load (E), and frequency histograms of the simulated and observed loads (F).

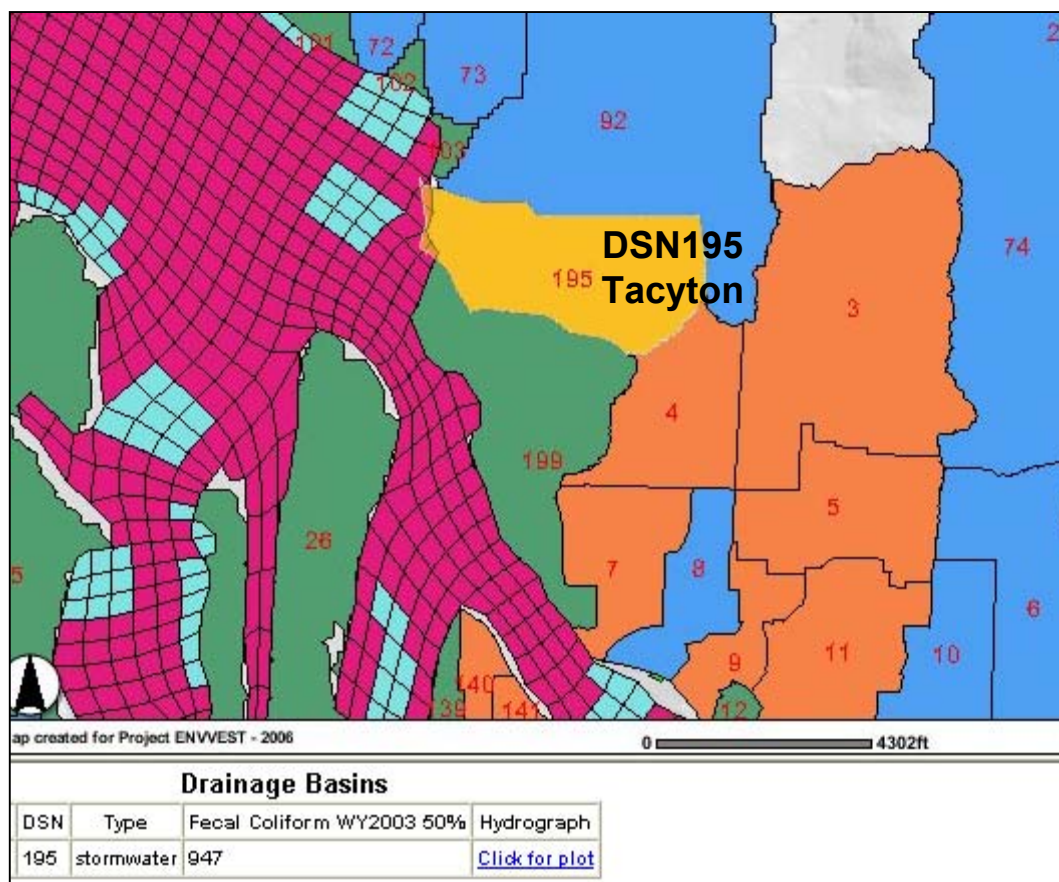


Figure 25. Drainage area for stormwater from Tracyton, DSN195, in Dyes Inlet.

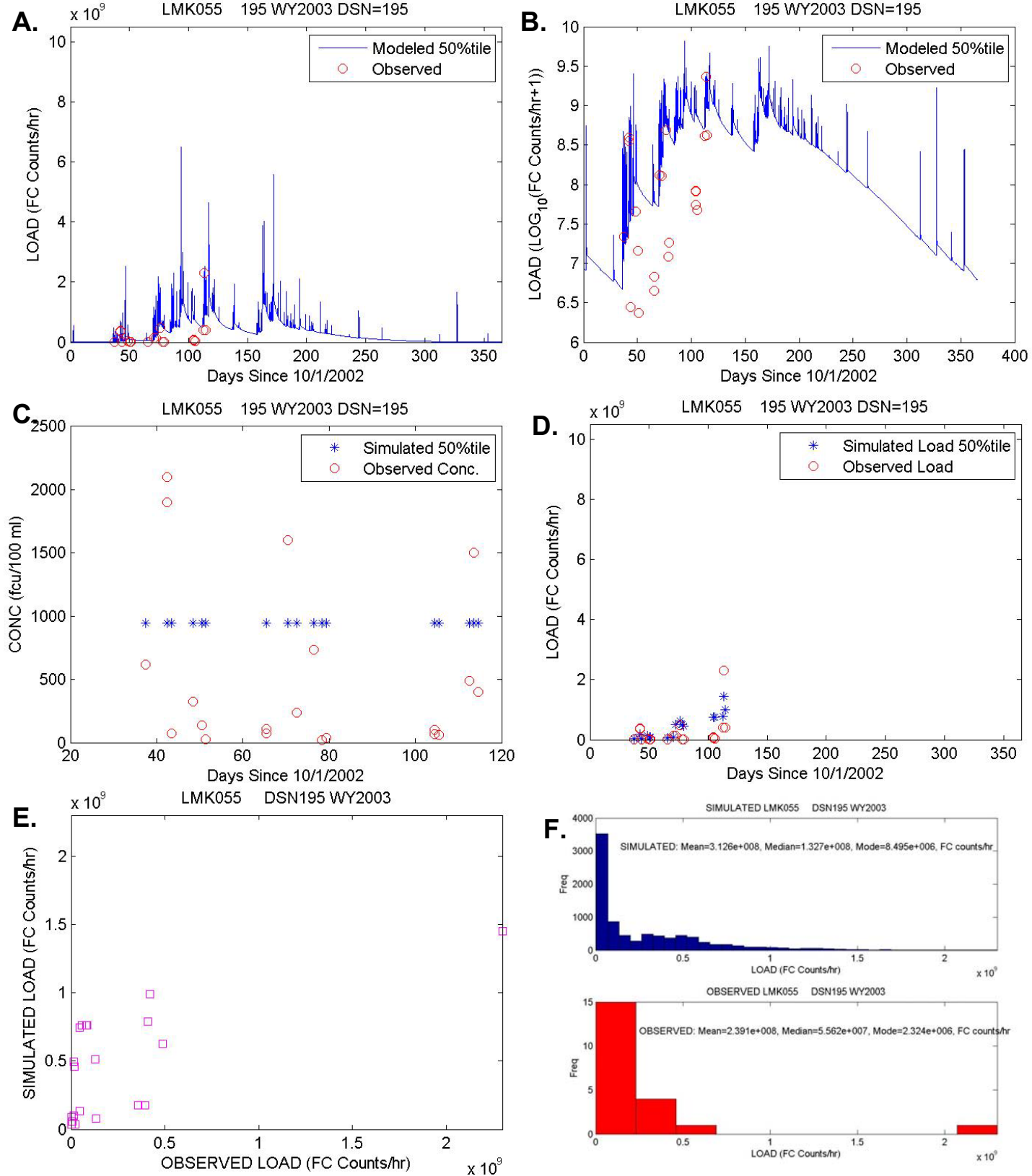


Figure 26. Plots of the simulated and observed load (fecal coliform counts per hour - FC counts/hr) for stormwater from Tracyton based on data collected at station LMK055. Plots show time series of simulated (50<sup>th</sup> percentile) and observed load on arithmetic (A) and log (B) scales; simulated and observed concentrations (C); simulated and observed load (D); scatter plot of simulated versus observed load (E), and frequency histograms of the simulated and observed loads (F).

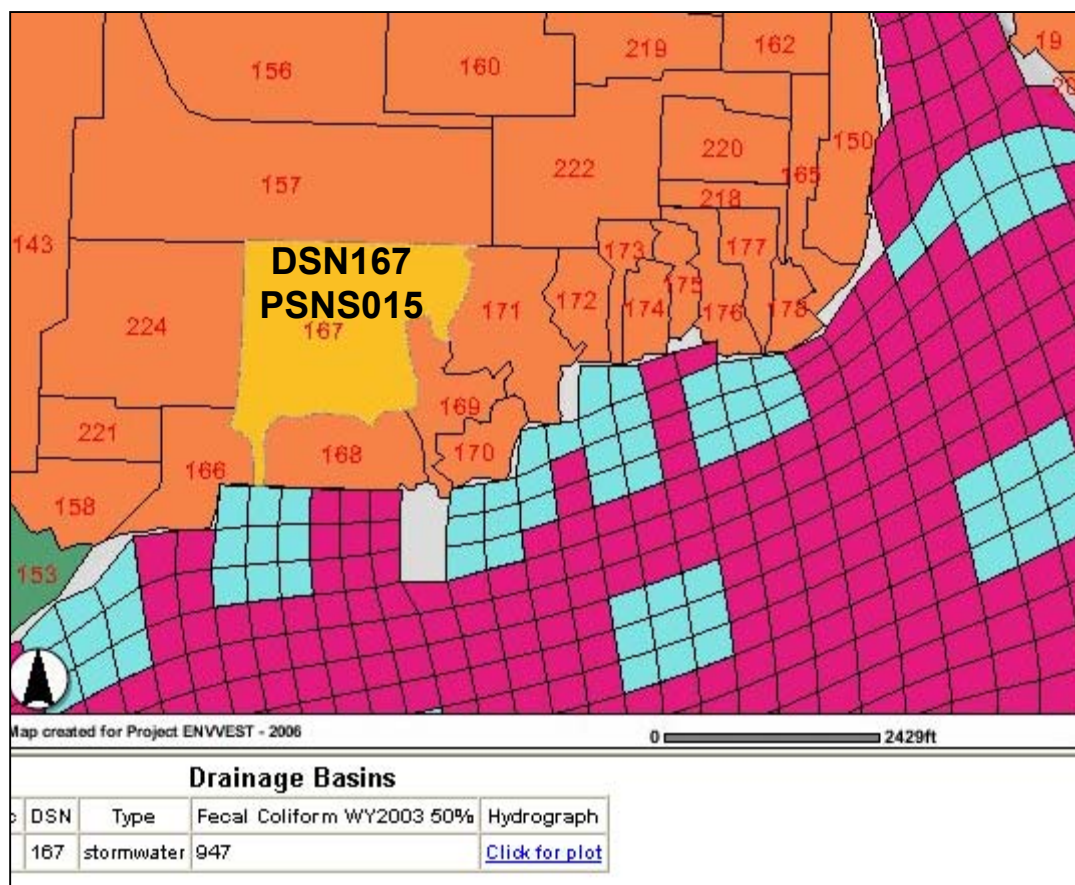


Figure 27. Drainage area for PSNS015, DSN167, in Sinclair Inlet.



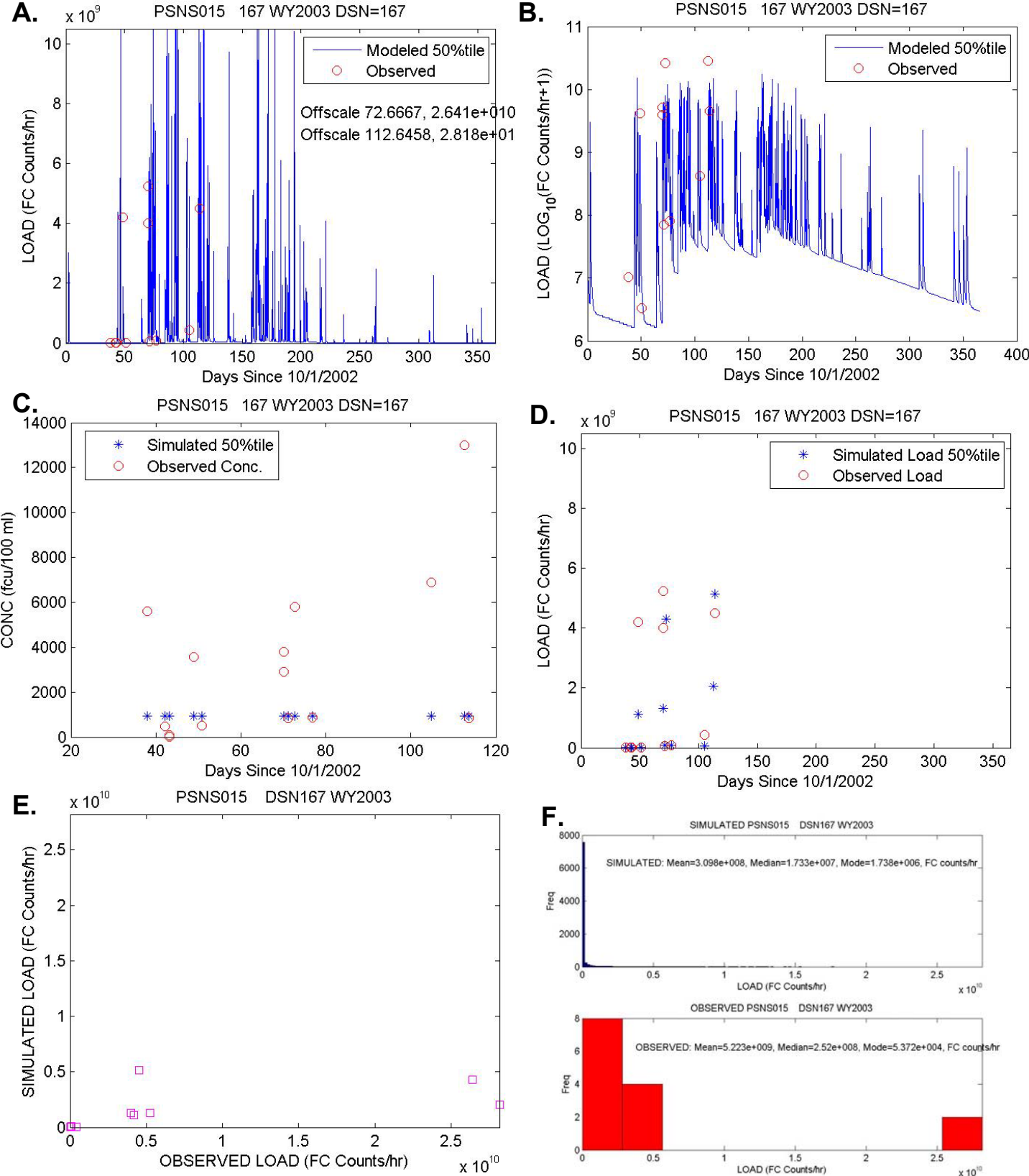


Figure 28. Plots of the simulated and observed load (fecal coliform counts per hour - FC counts/hr) for stormwater from PSNS015 based on data collected at station PSNS015. Plots show time series of simulated (50<sup>th</sup> percentile) and observed load on arithmetic (A) and log (B) scales; simulated and observed concentrations (C); simulated and observed load (D); scatter plot of simulated versus observed load (E), and frequency histograms of the simulated and observed loads (F).



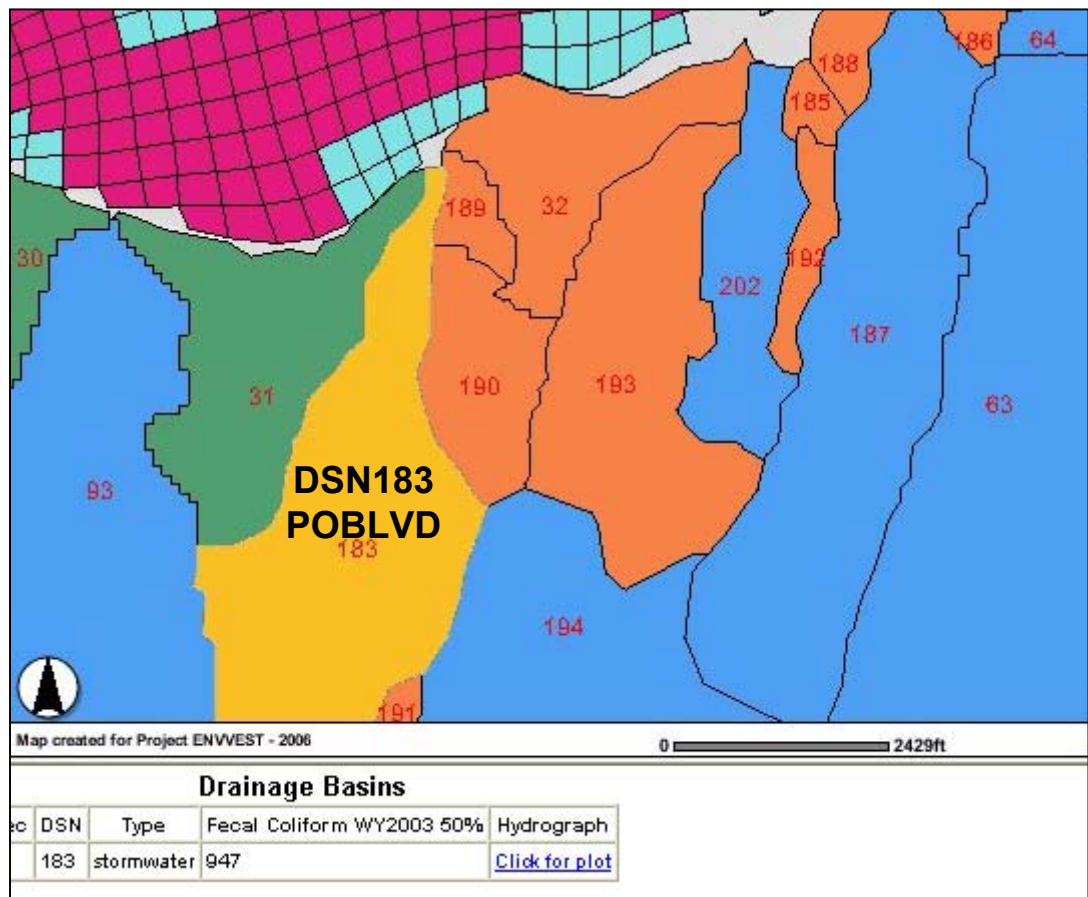


Figure 29. Drainage area for Port Orchard Blvd., DSN183, in Sinclair Inlet.

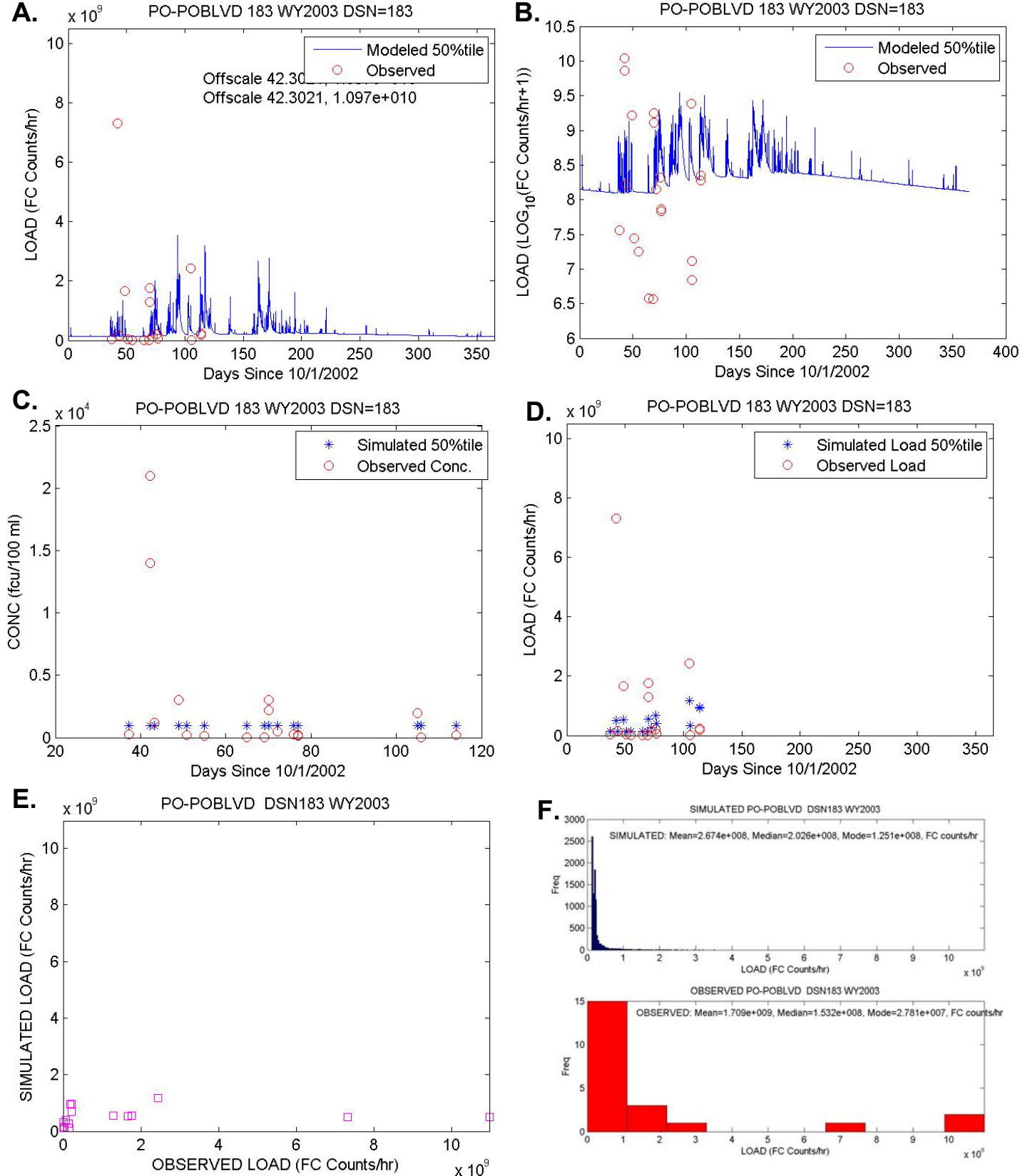


Figure 30. Plots of the simulated and observed load (fecal coliform counts per hour - FC counts/hr) for Port Orchard Blvd. stormwater based on data collected at station PO-POBLVD. Plots show time series of simulated (50<sup>th</sup> percentile) and observed load on arithmetic (A) and log (B) scales; simulated and observed concentrations (C); simulated and observed load (D); scatter plot of simulated versus observed load (E), and frequency histograms of the simulated and observed loads (F).

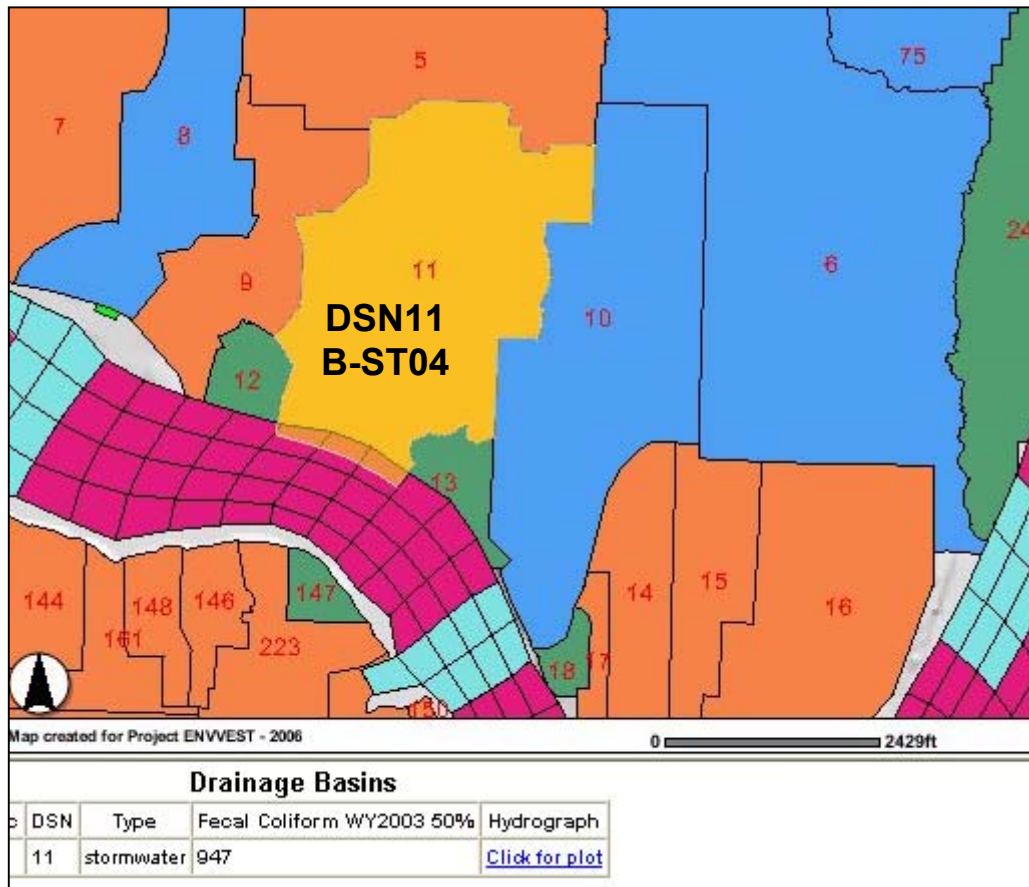


Figure 31. Drainage area for stormwater from B-ST04, DSN11, in Port Washington Narrows.

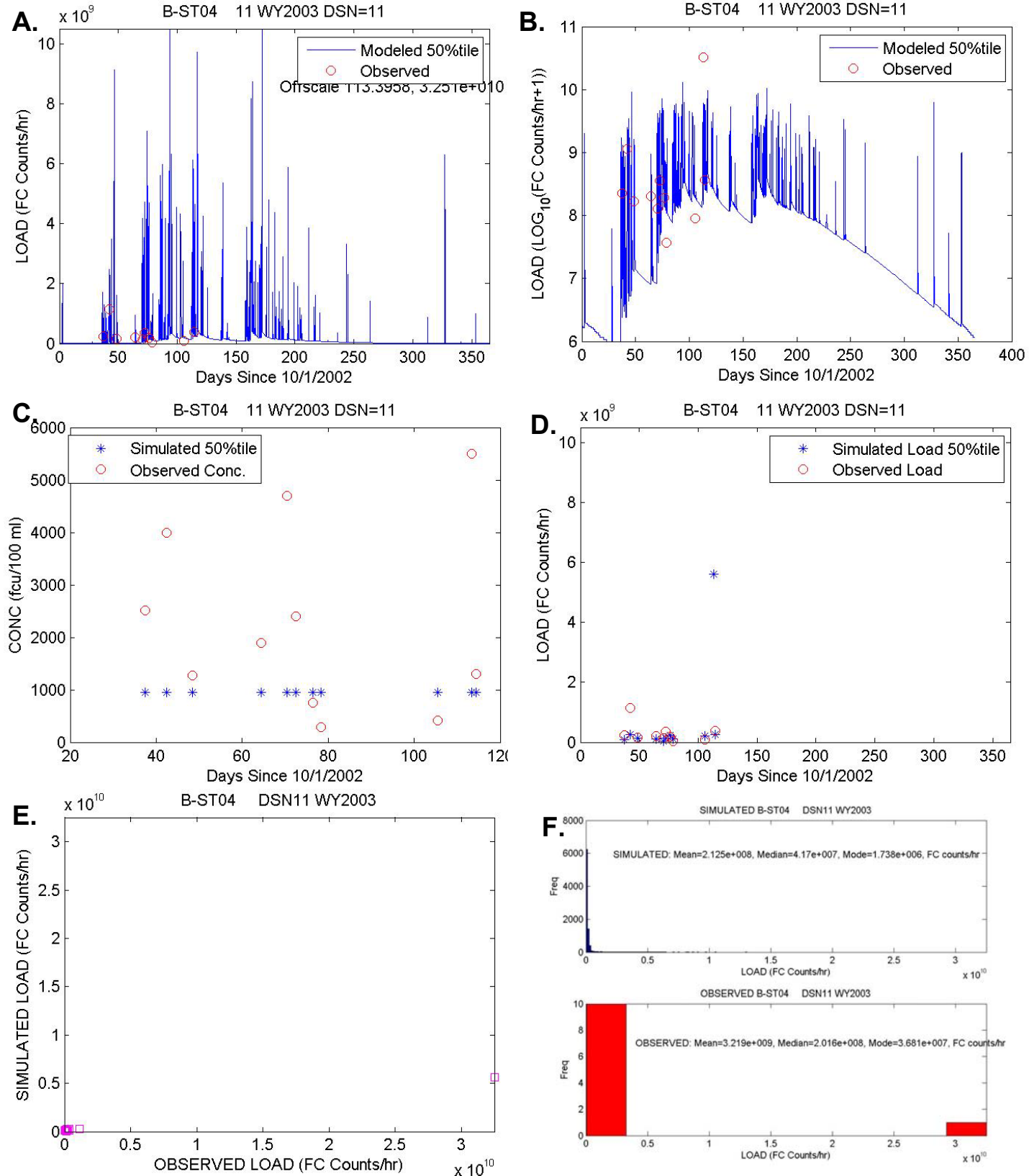


Figure 32. Plots of the simulated and observed load (fecal coliform counts per hour - FC counts/hr) for East Bremerton stormwater based on data collected at station B-ST04. Plots show time series of simulated (50<sup>th</sup> percentile) and observed load on arithmetic (A) and log (B) scales; simulated and observed concentrations (C); simulated and observed load (D); scatter plot of simulated versus observed load (E), and frequency histograms of the simulated and observed loads (F).

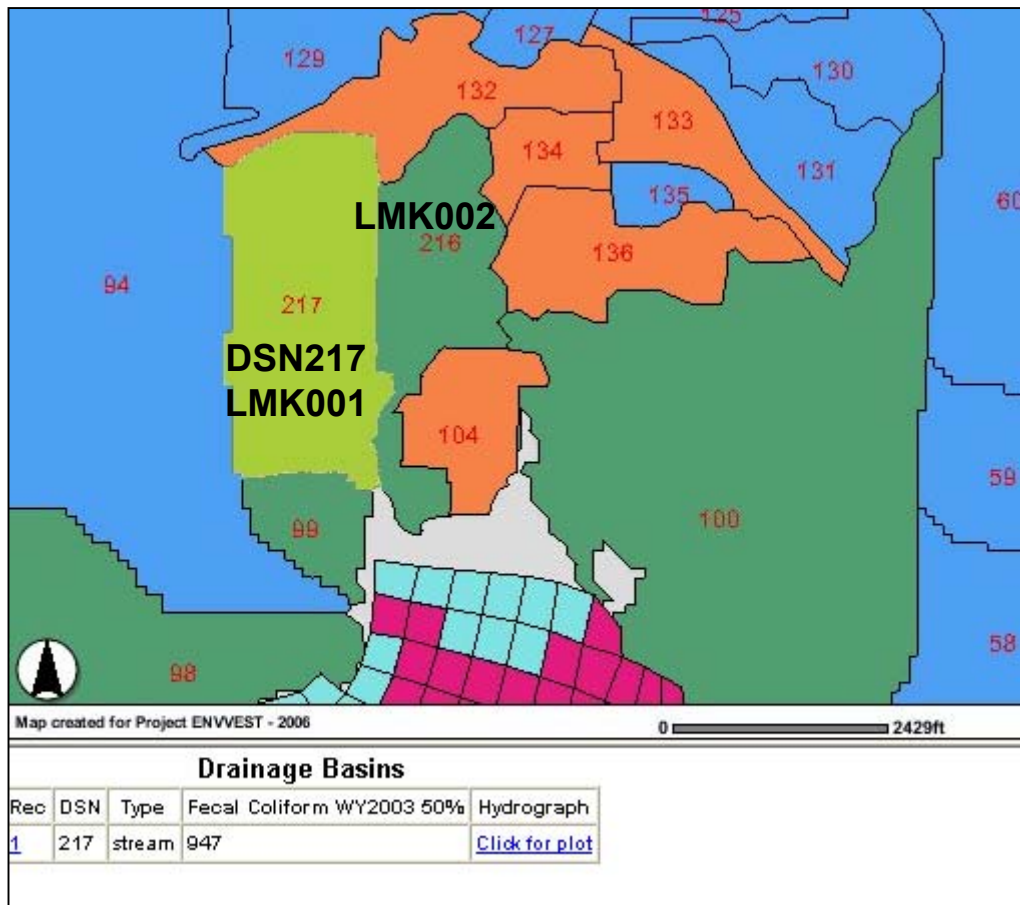


Figure 33. Drainage areas for stormwater from Silverdale, LMK001 and LMK002, in Dyes Inlet.



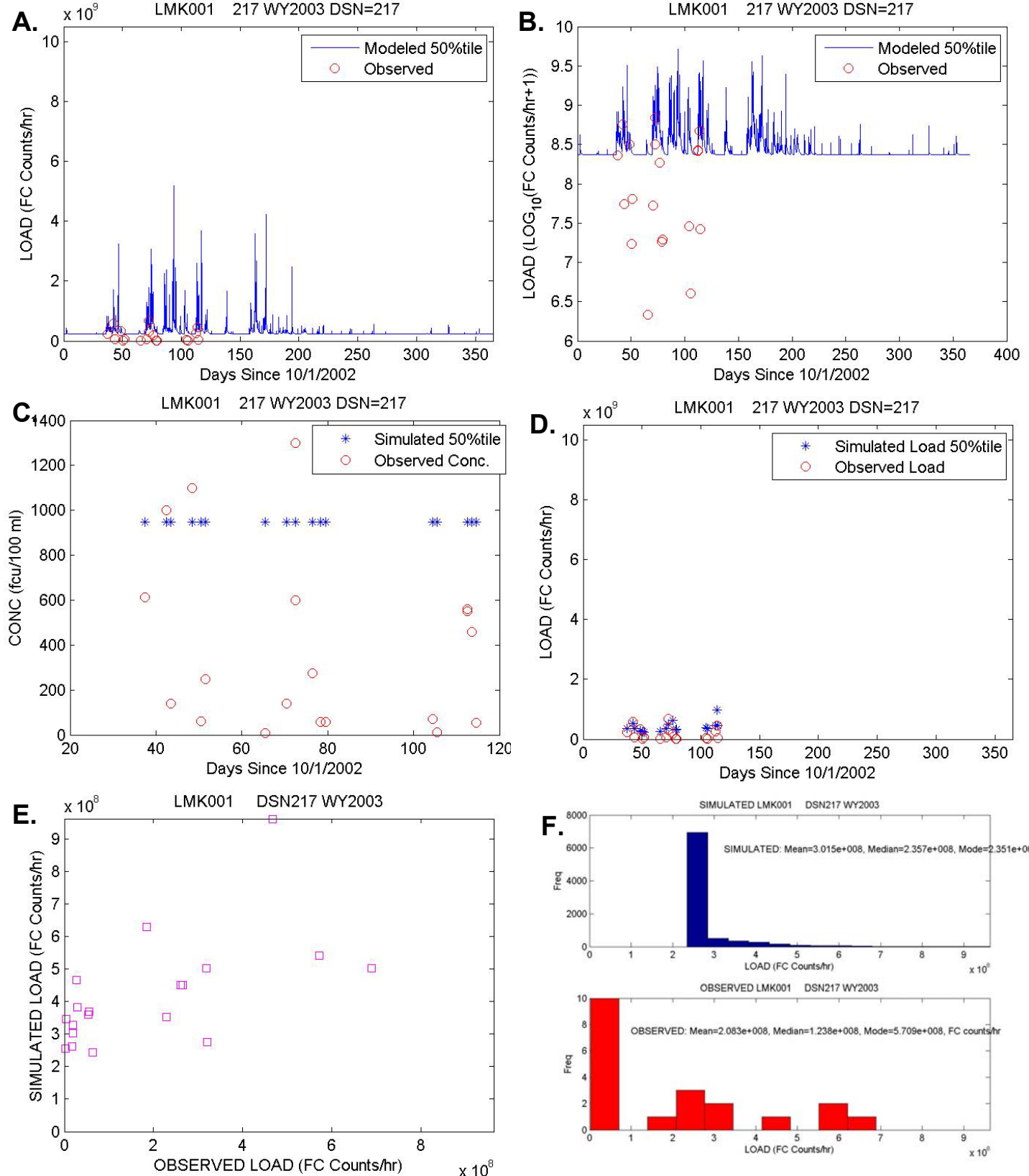


Figure 34. Plots of the simulated and observed load (fecal coliform counts per hour - FC counts/hr) for stormwater from Silverdale based on data collected at station LMK001. Plots show time series of simulated (50<sup>th</sup> percentile) and observed load on arithmetic (A) and log (B) scales; simulated and observed concentrations (C); simulated and observed load (D); scatter plot of simulated versus observed load (E), and frequency histograms of the simulated and observed loads (F).

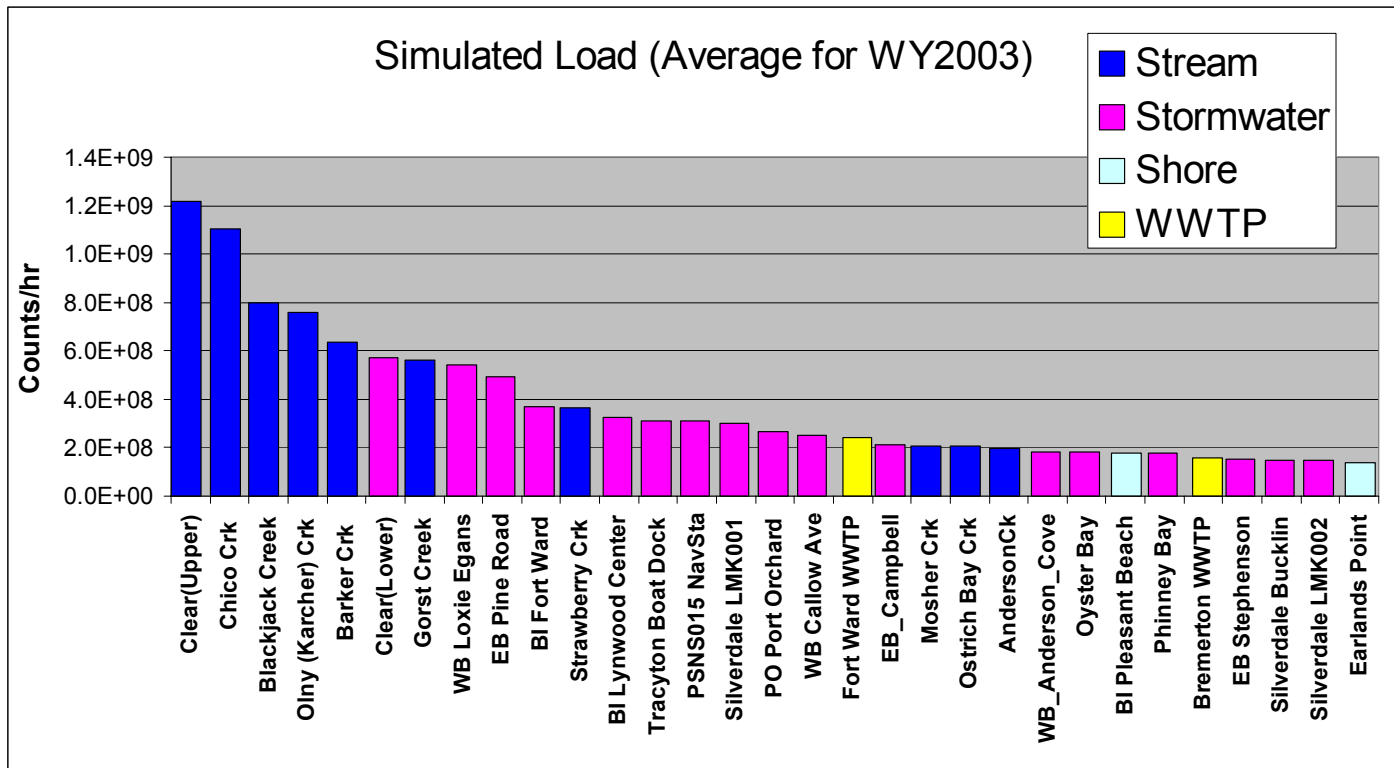


Figure 35. Simulated average yearly load for WY2003 for the top 31 loads from the Sinclair/Dyes Inlet Watershed.

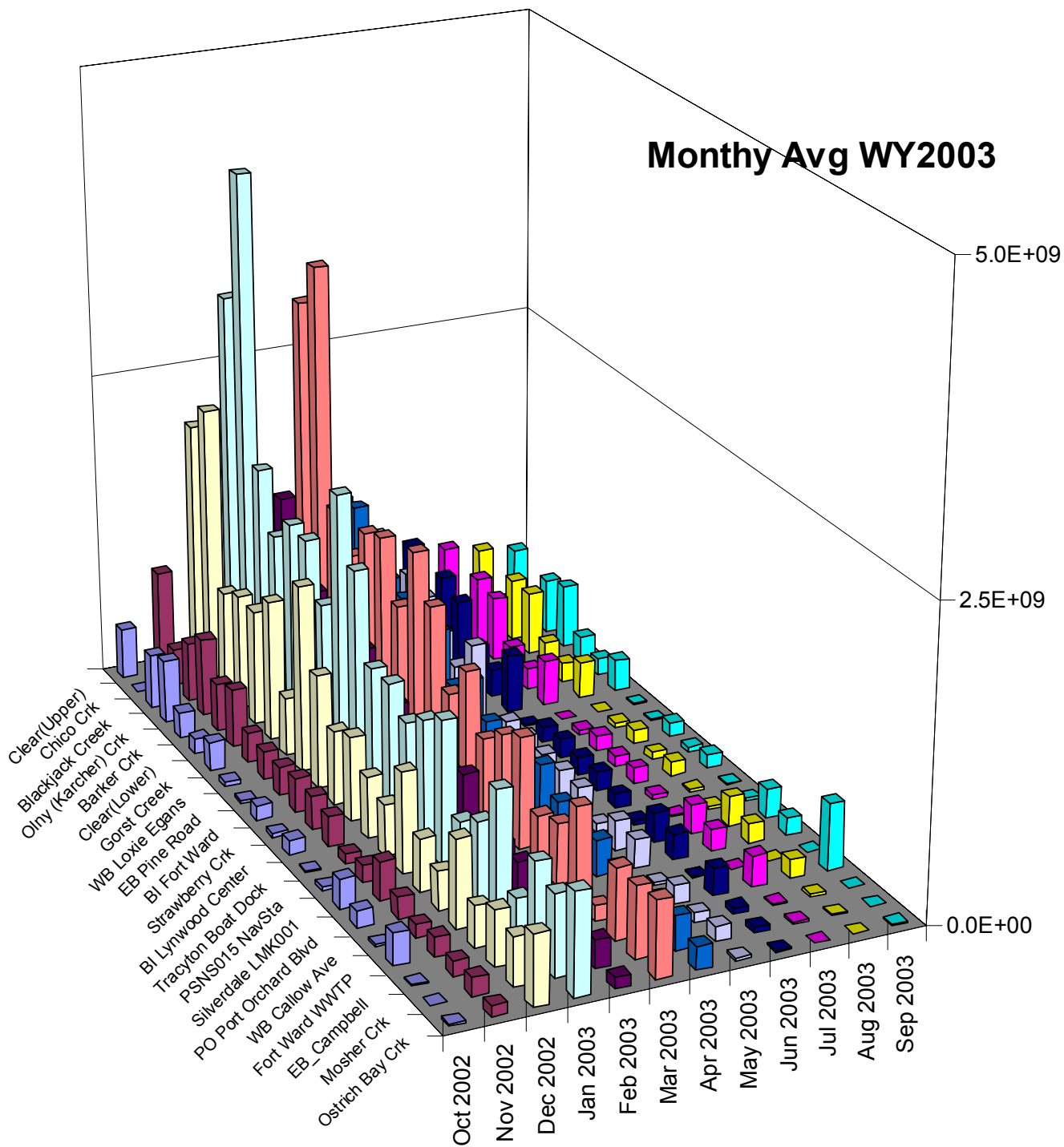


Figure 36. Distribution of FC loads (counts/hr) from the top 30 sources by monthly average for WY2003.

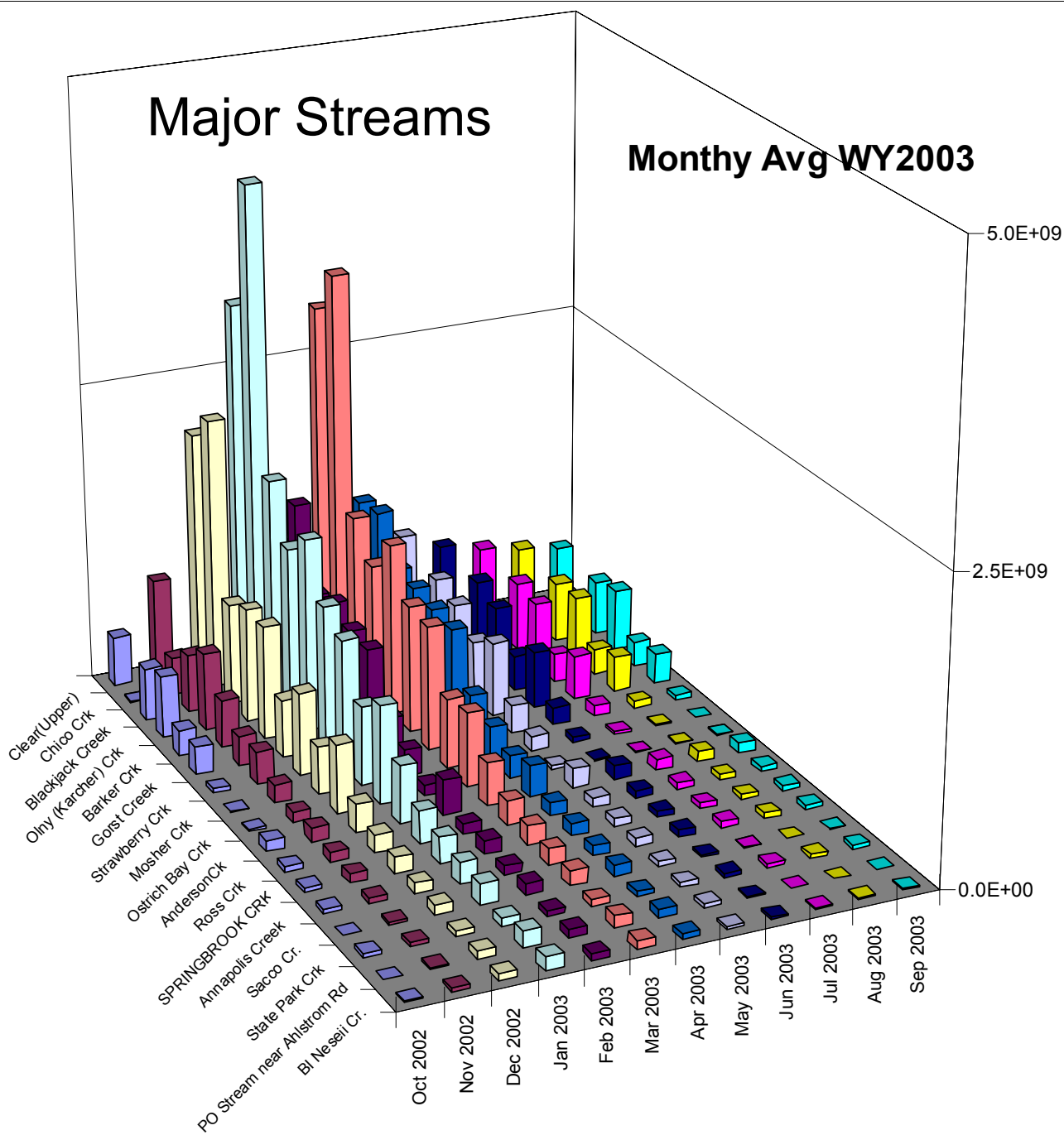


Figure 37. Distribution of FC loads (counts/hr) from the major streams by monthly average for WY2003.

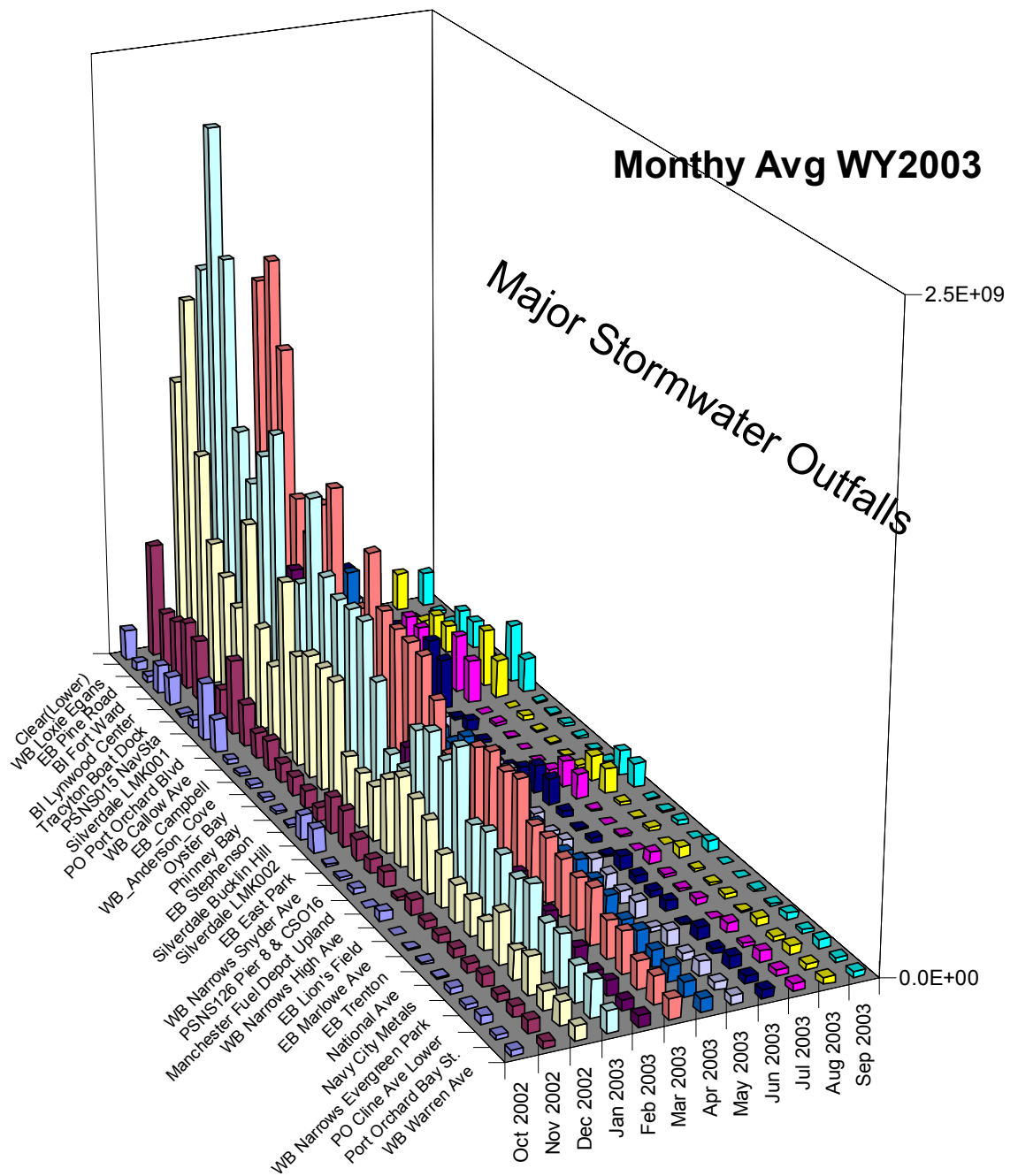


Figure 38. Distribution of FC loads (counts/hr) from the major storm water outfalls by monthly average for WY2003.



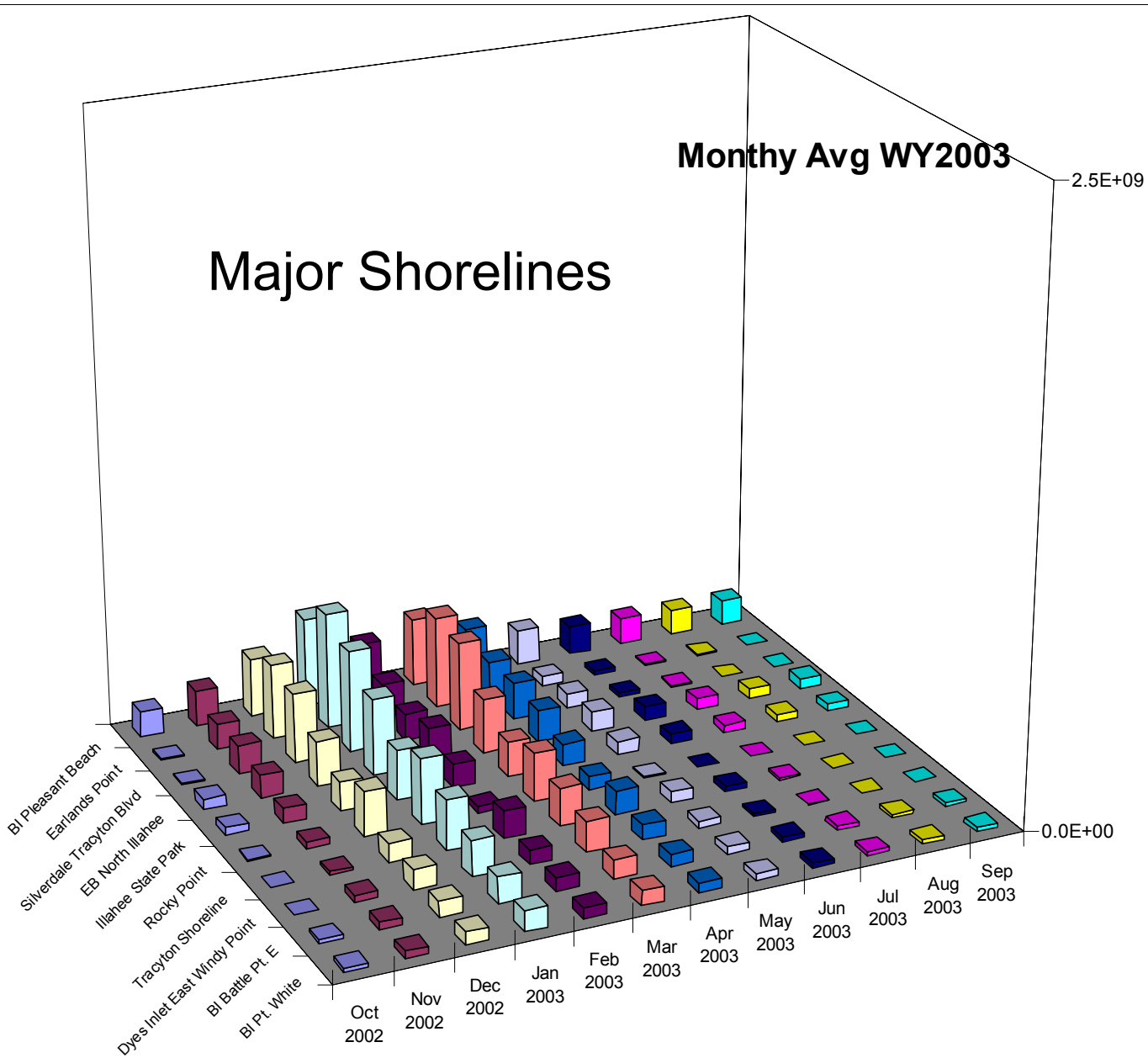


Figure 39. Distribution of FC loads (counts/hr) from the major shoreline areas by monthly average for WY2003.

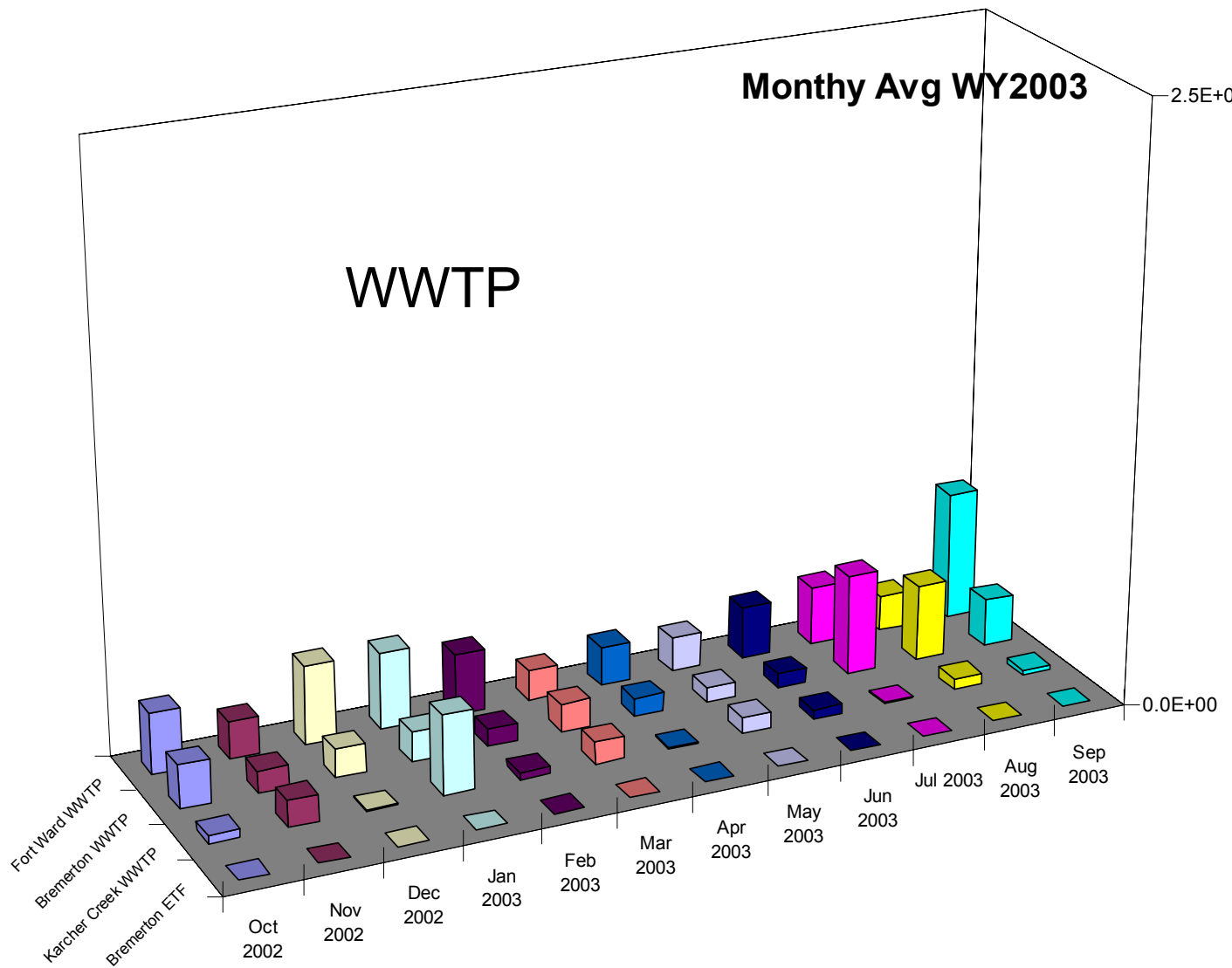


Figure 40. Distribution of FC loads (counts/hr) from the WWTPs by monthly average for WY2003.