

APPENDIX D

Calibration Results of the Water Quality (Chloride) Model for the Delaware River Estuary:

Temporal Chloride Concentration Comparisons between the Simulated and the DRBC's Monitored Data (BoatRun)

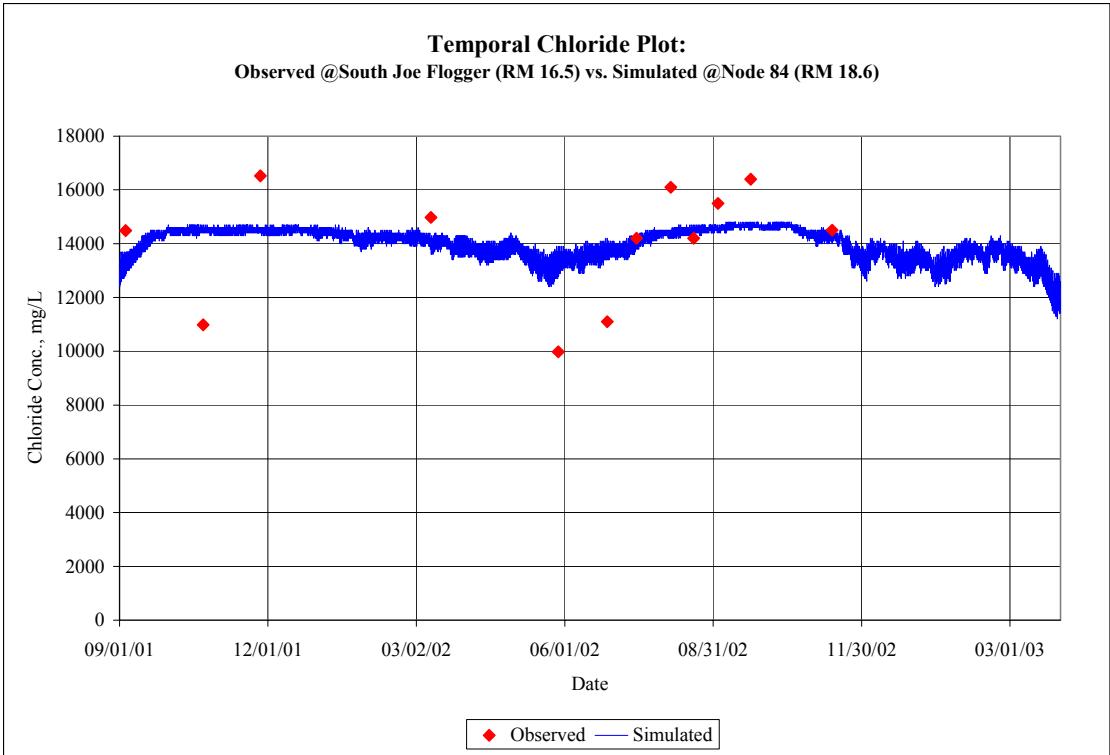
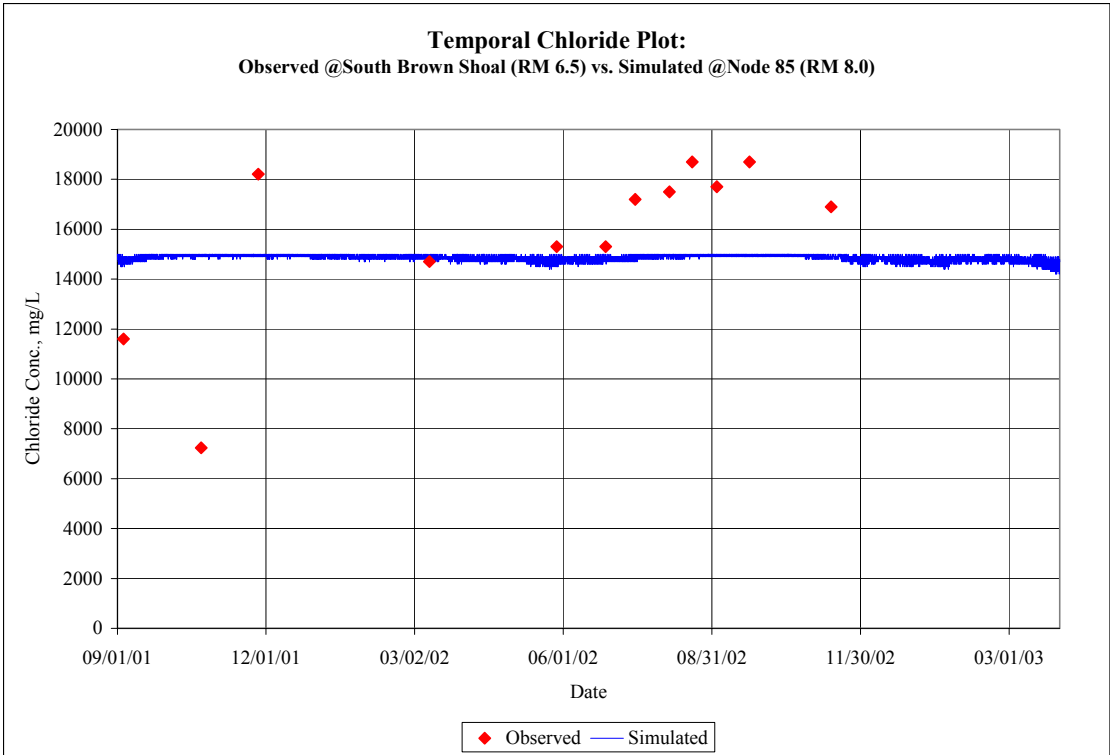


Figure D-1 & 2: The temporal chloride comparison plots between the observed and the simulated
Note the y-axis scales are different.

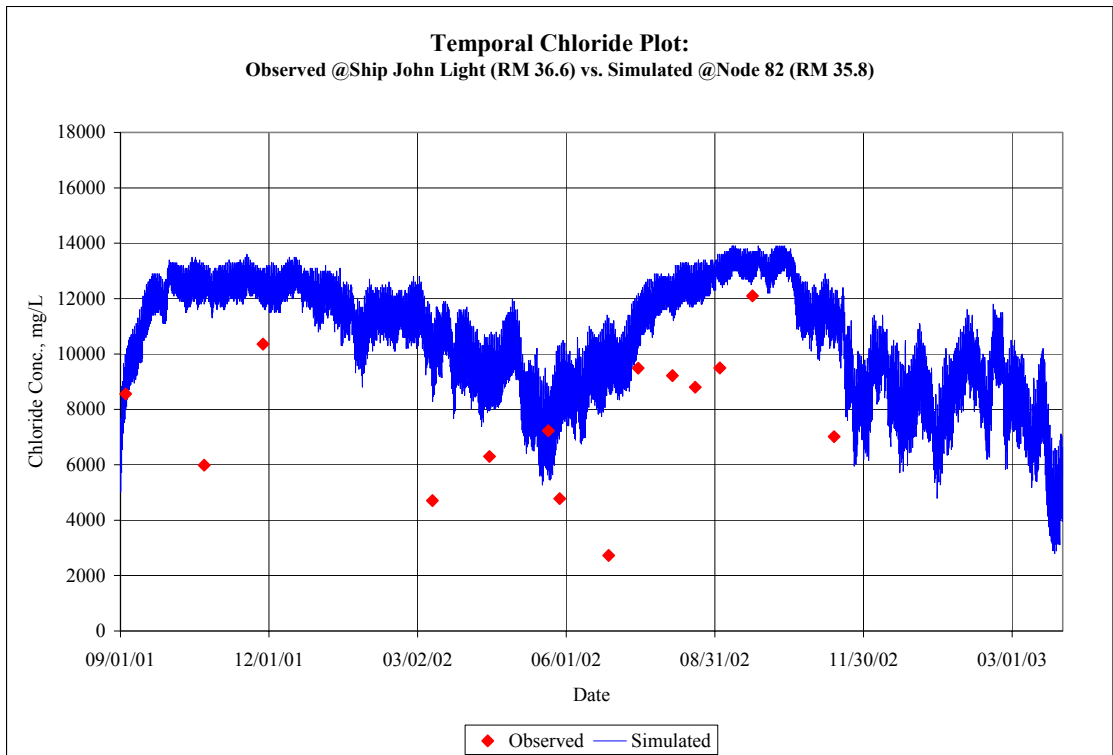
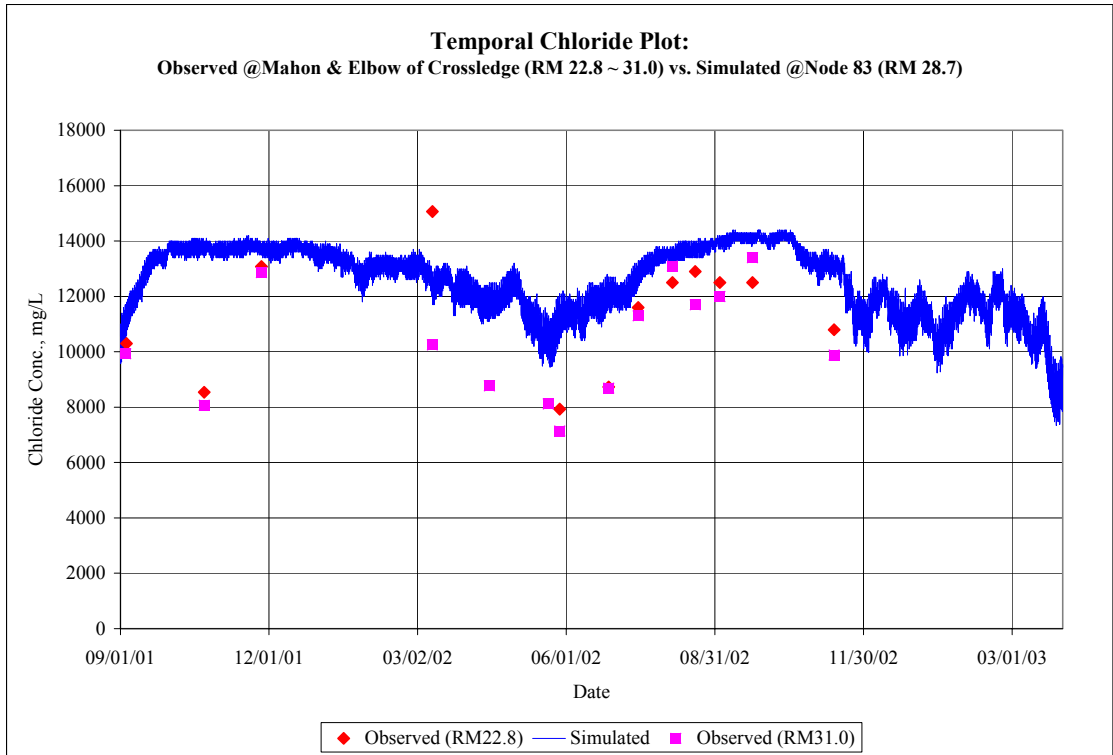


Figure D-3 & 4: The temporal chloride comparison plots between the observed and the simulated

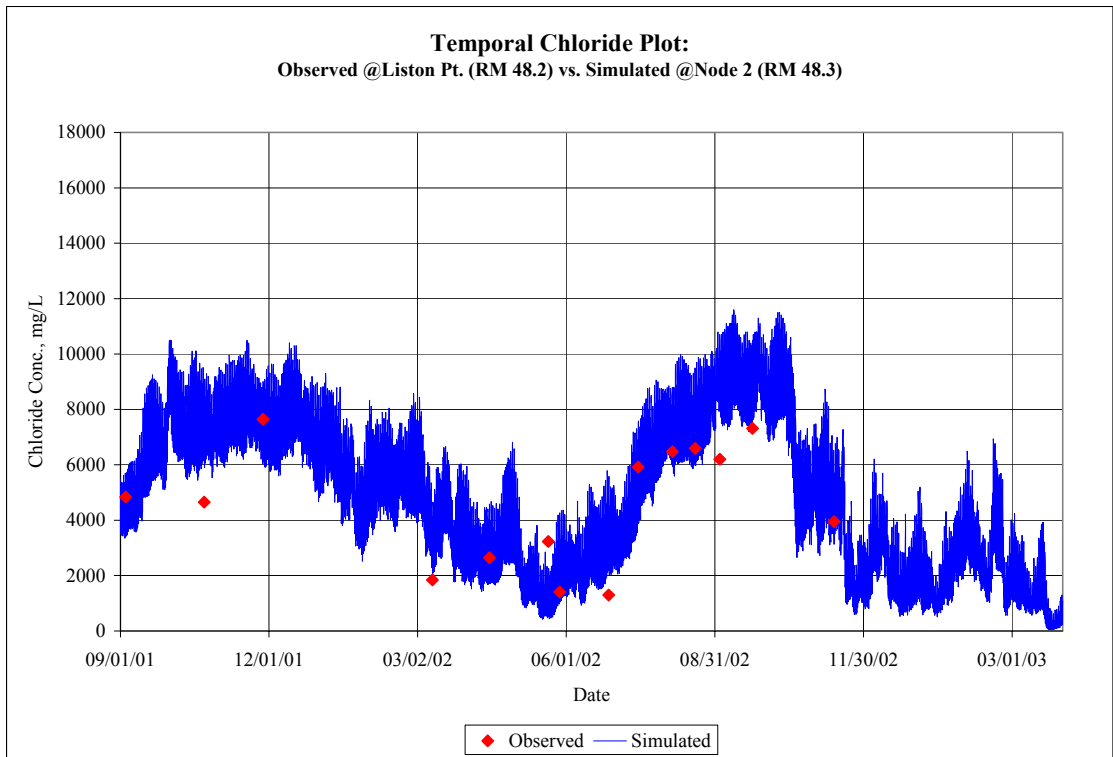
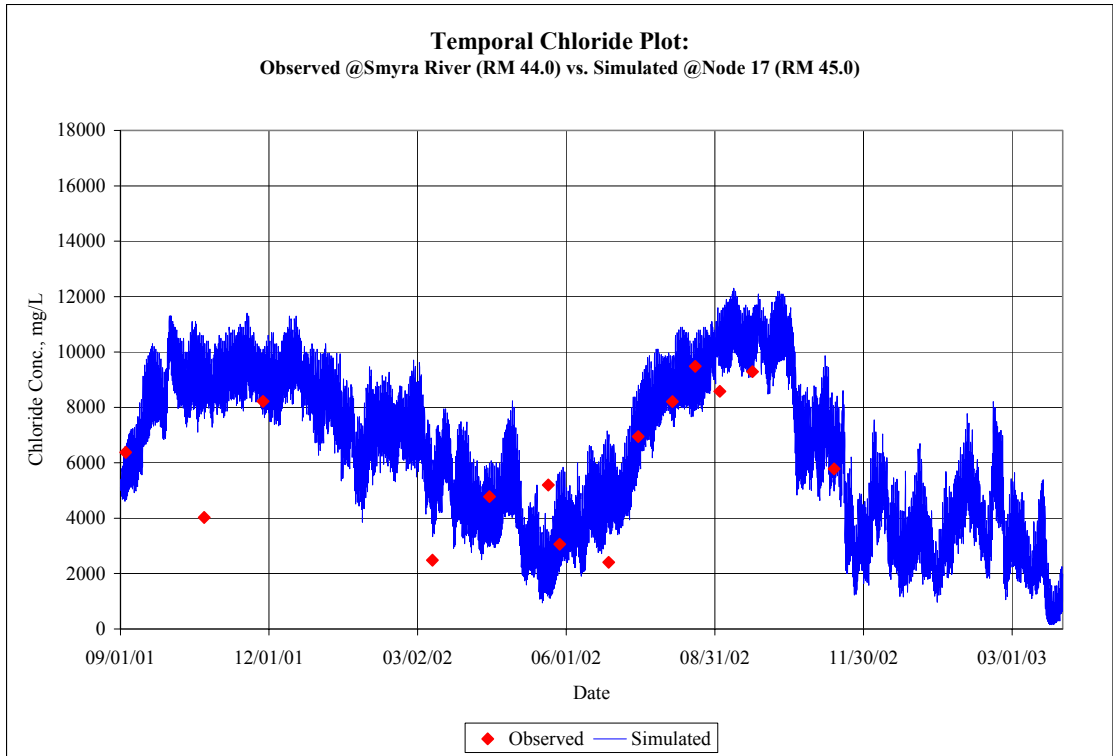


Figure D-5 & 6: The temporal chloride comparison plots between the observed and the simulated

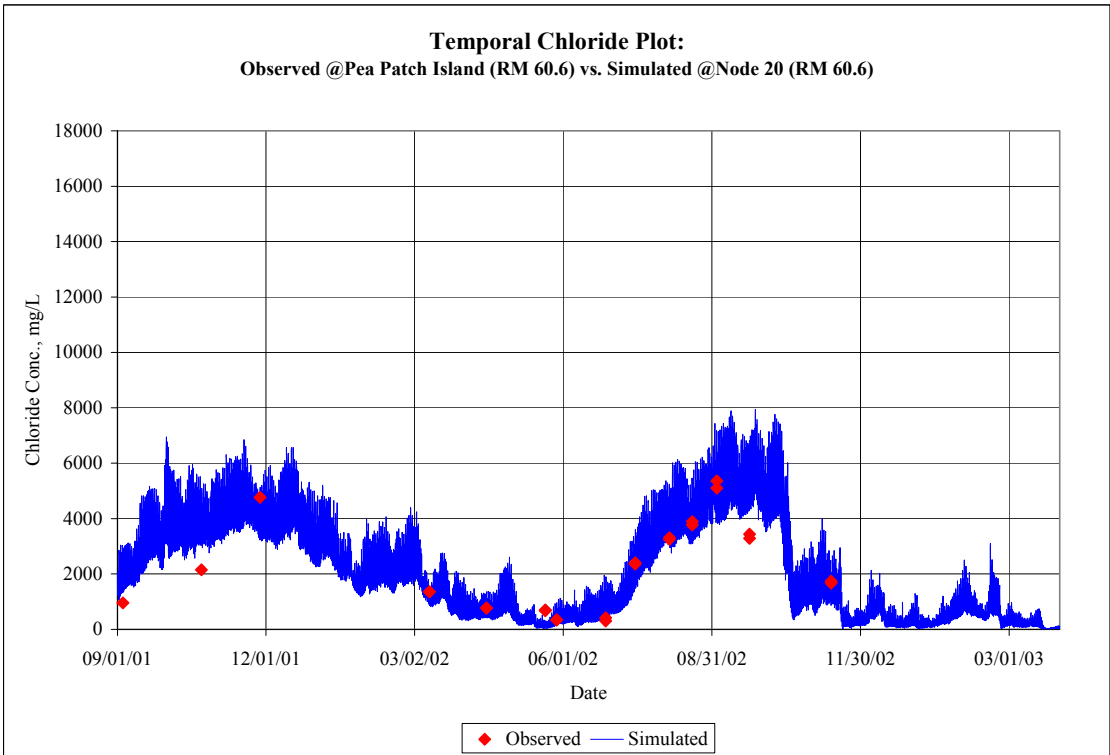
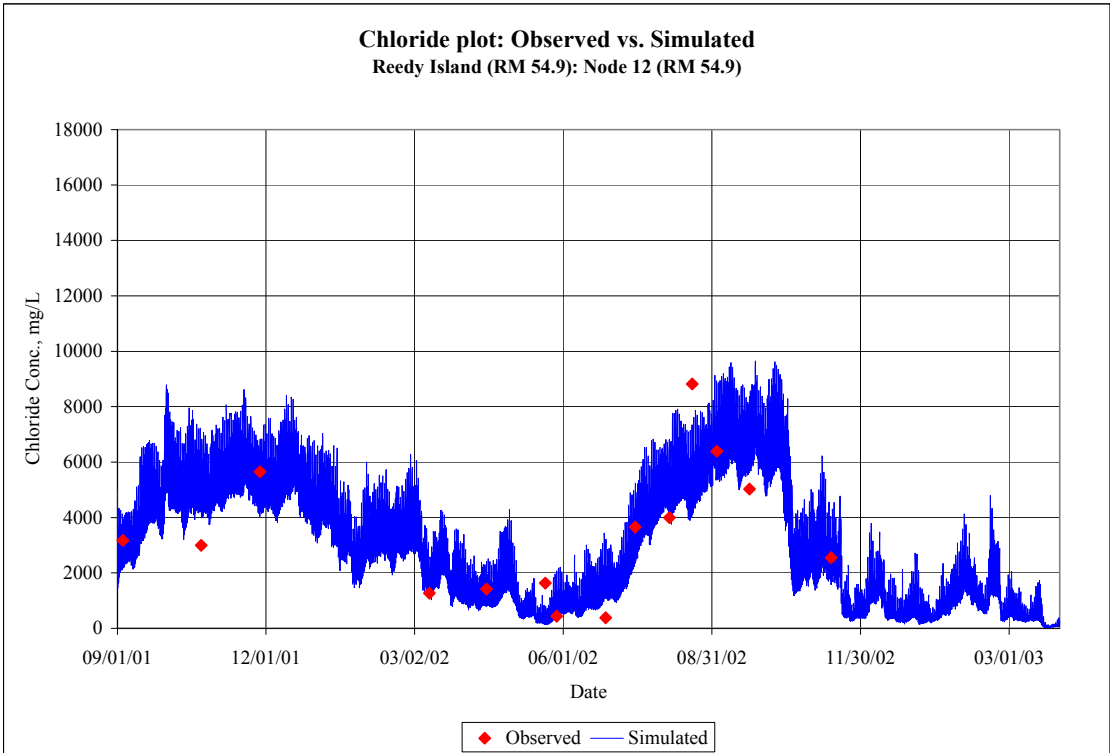


Figure D-7 & 8: The temporal chloride comparison plots between the observed and the simulated

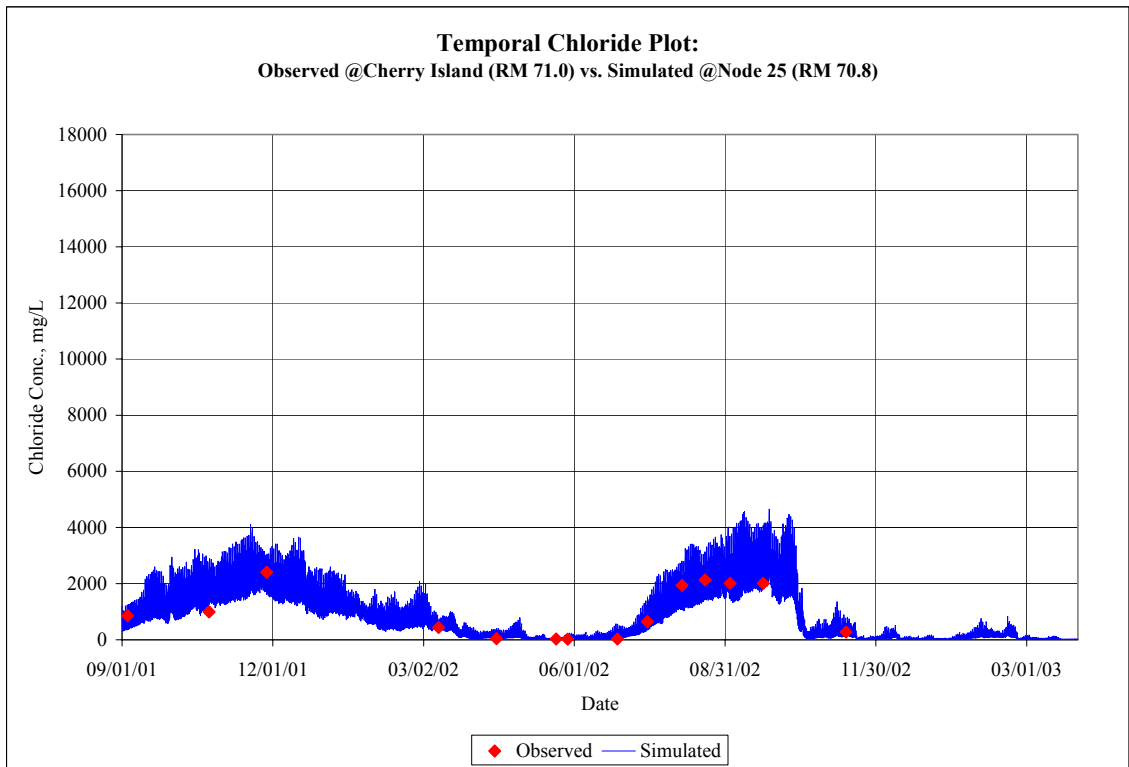
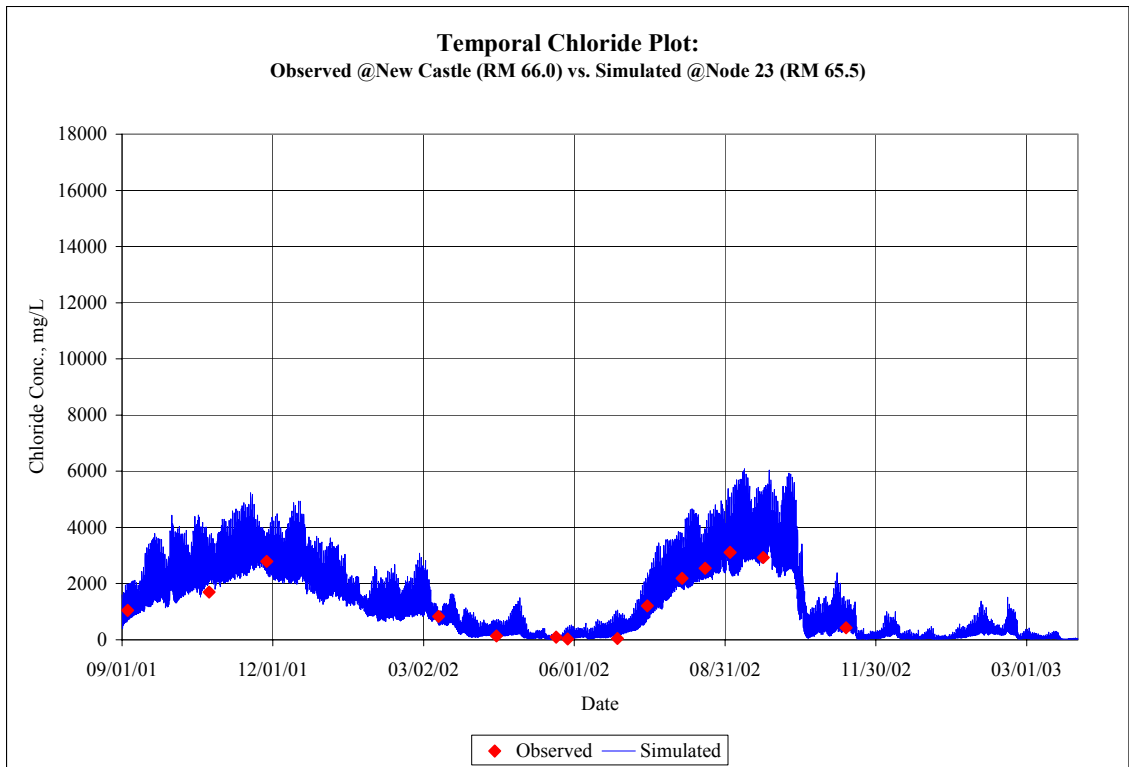


Figure D-9 & 10: The temporal chloride comparison plots between the observed and the simulated

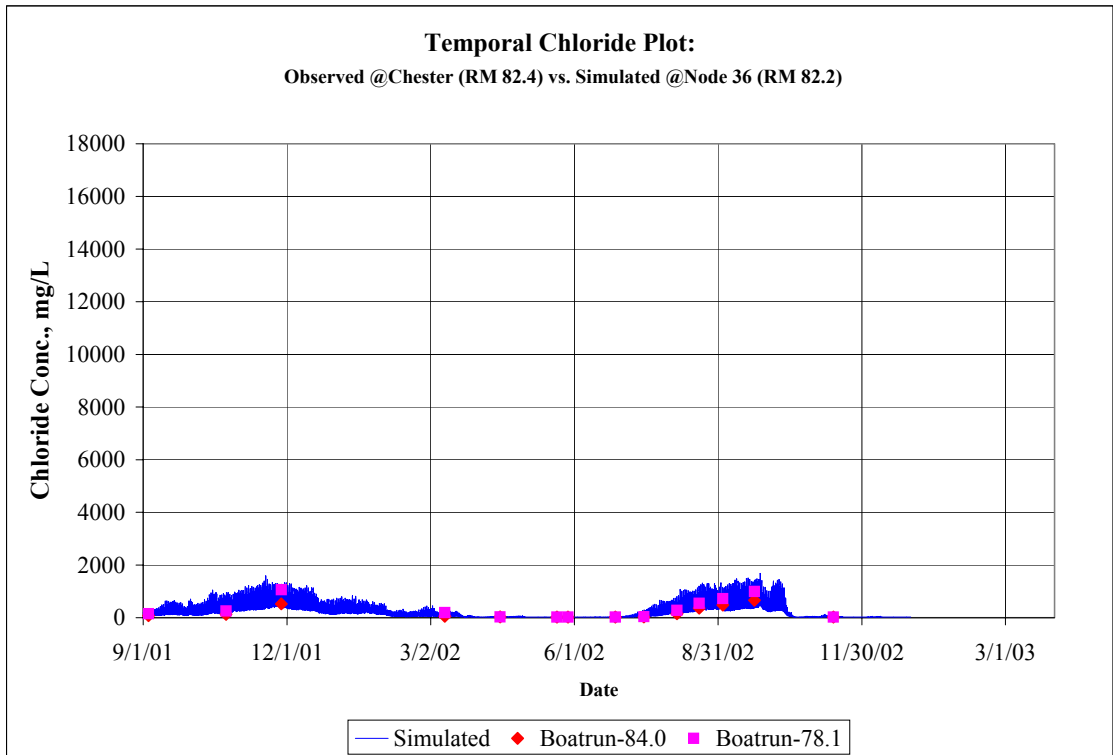
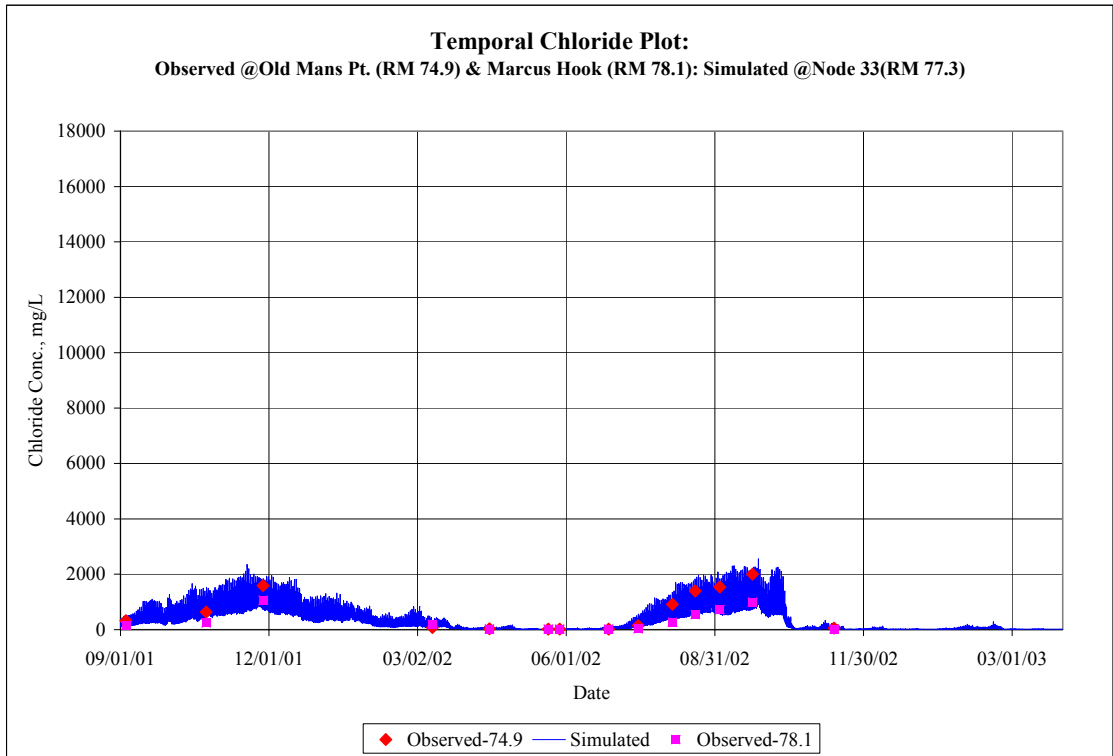


Figure D-11 & 12: The temporal chloride comparison plots between the observed and the simulated

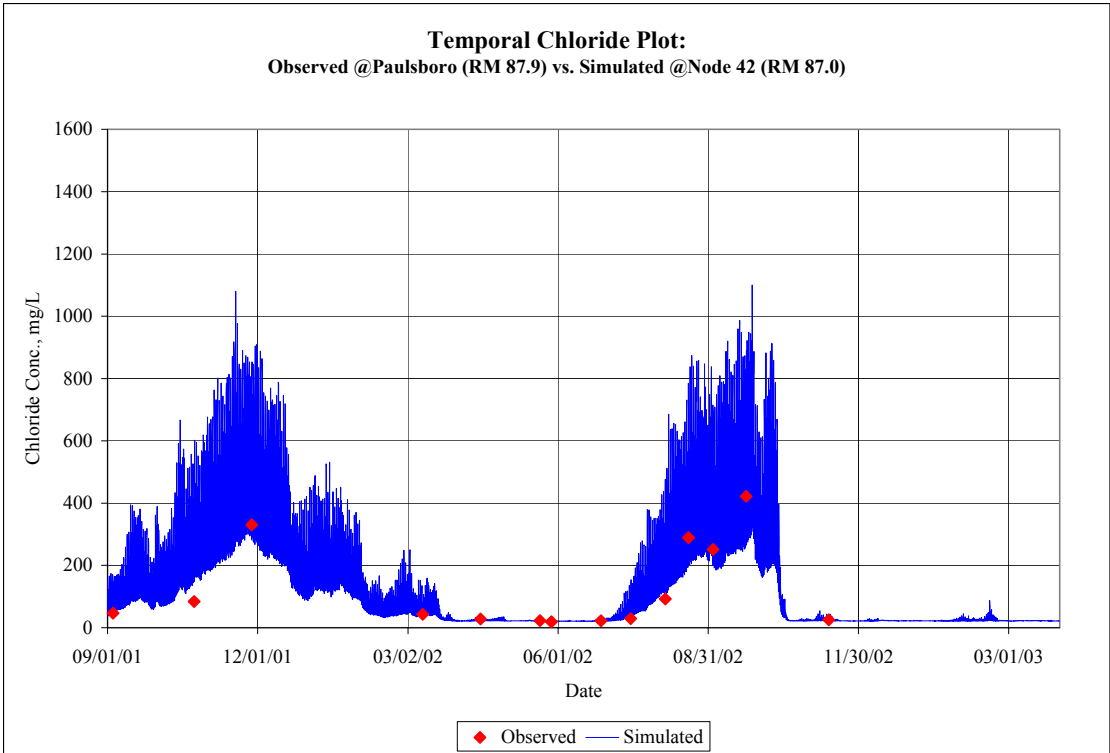
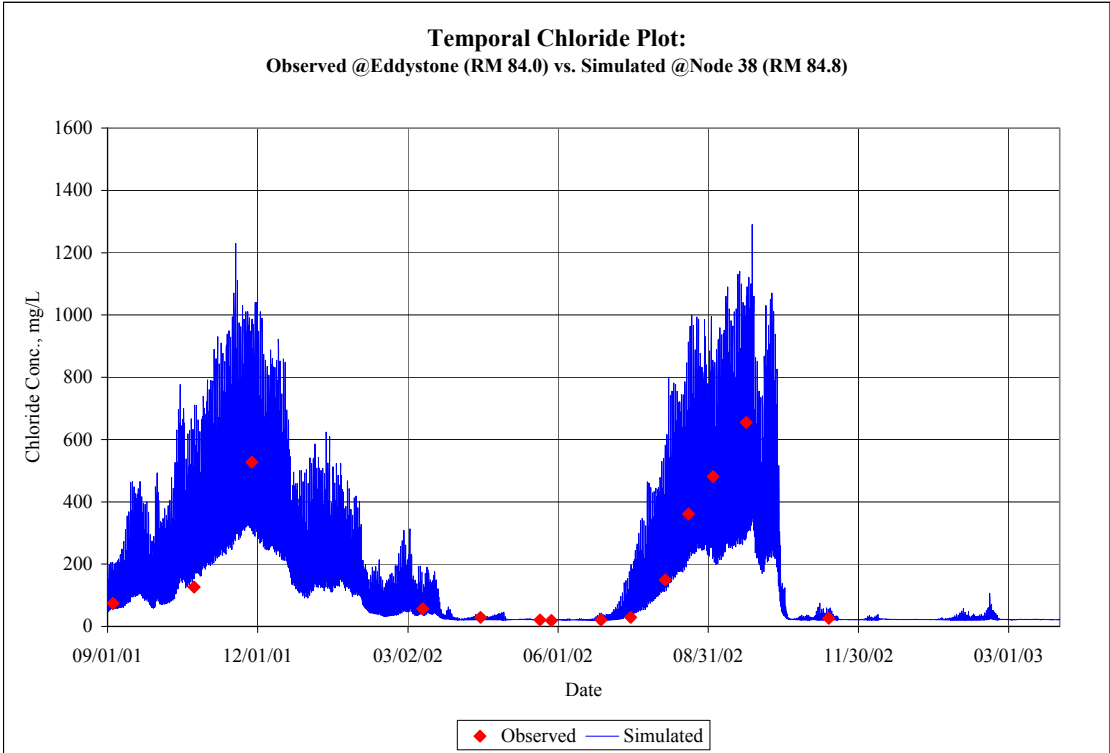


Figure D-13 & 14: The temporal chloride comparison plots between the observed and the simulated. Note the y-axis scales are different.

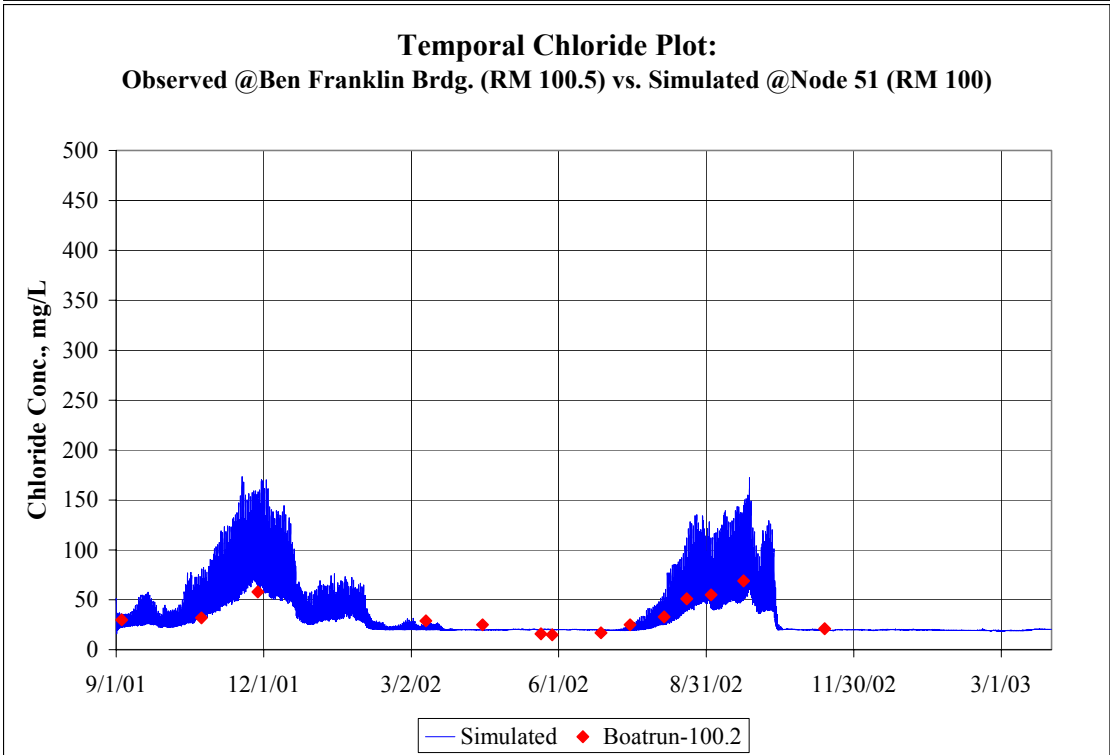
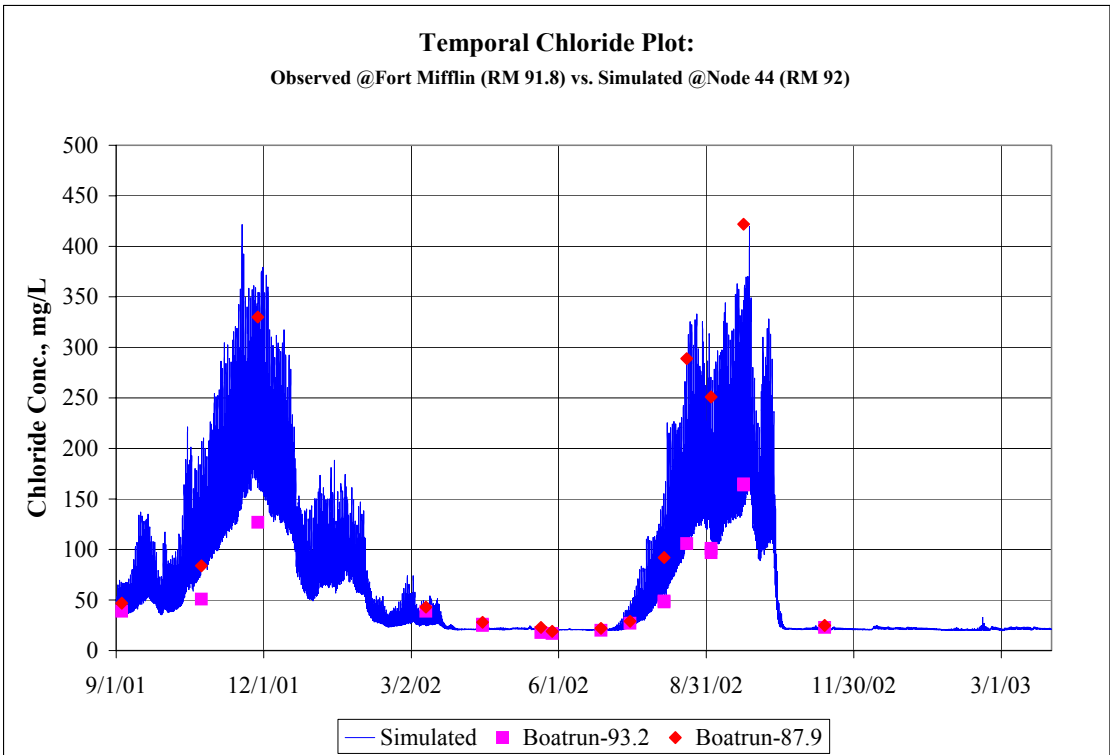


Figure D-15 & 16: The temporal chloride comparison plots between the observed and the simulated
Note the y-axis scales are different.

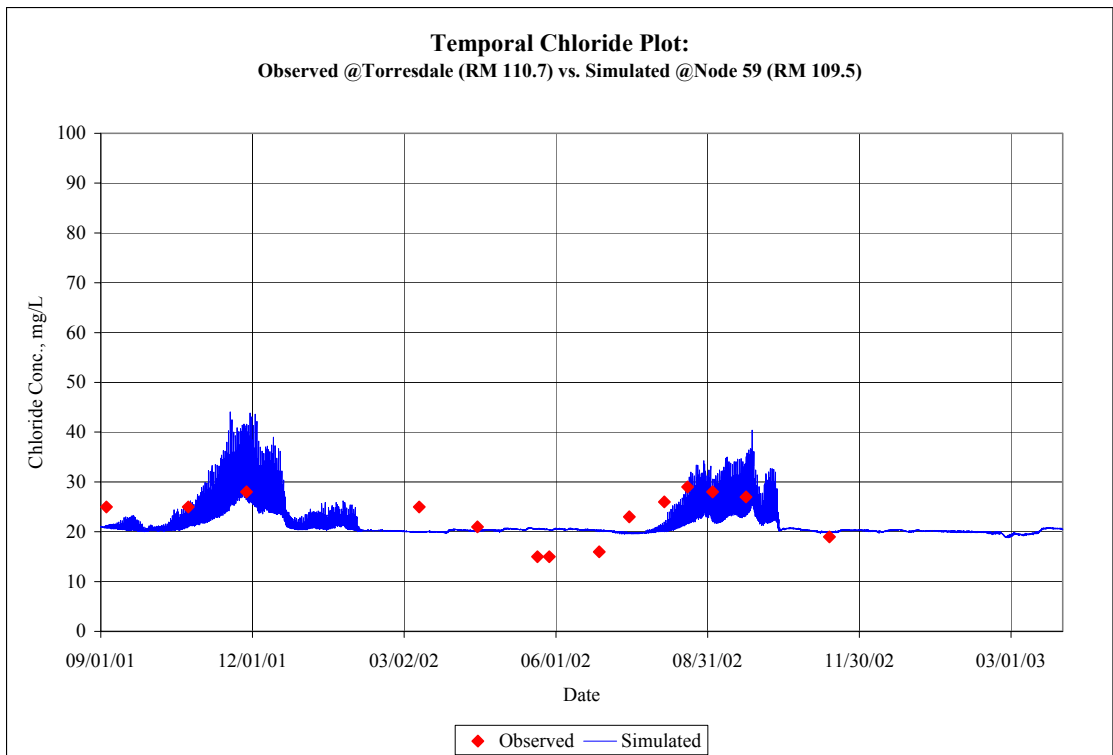
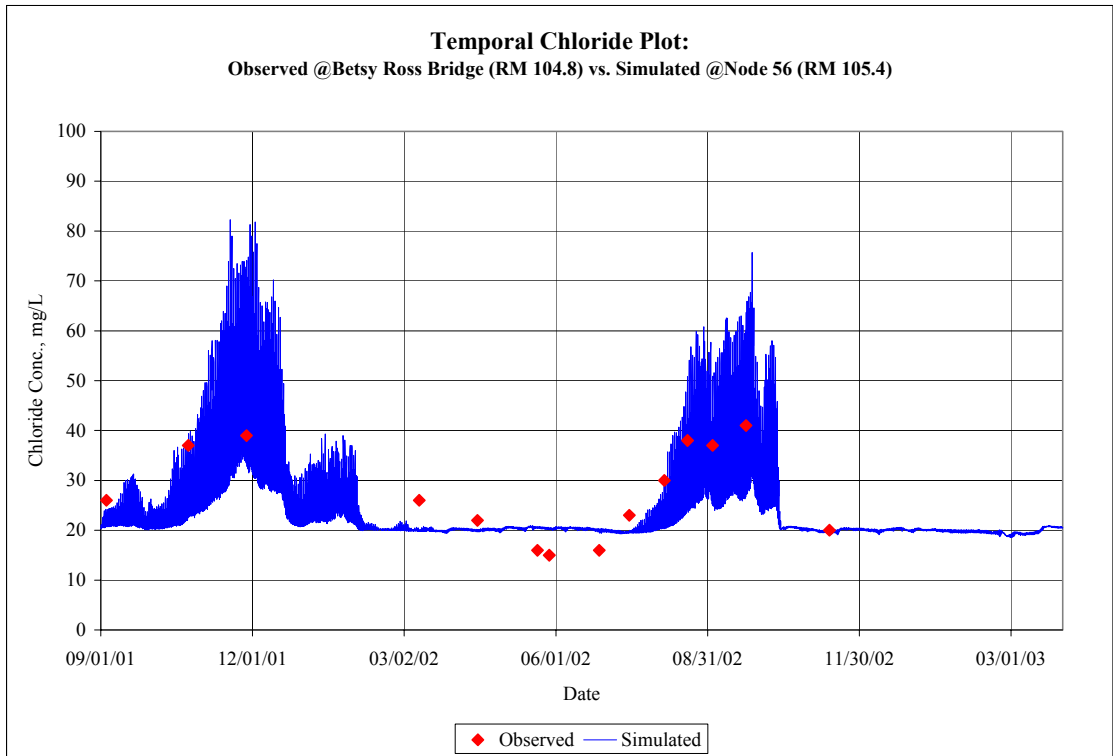


Figure D-17 & 18: The temporal chloride comparison plots between the observed and the simulated. Note the y-axis scales are different.

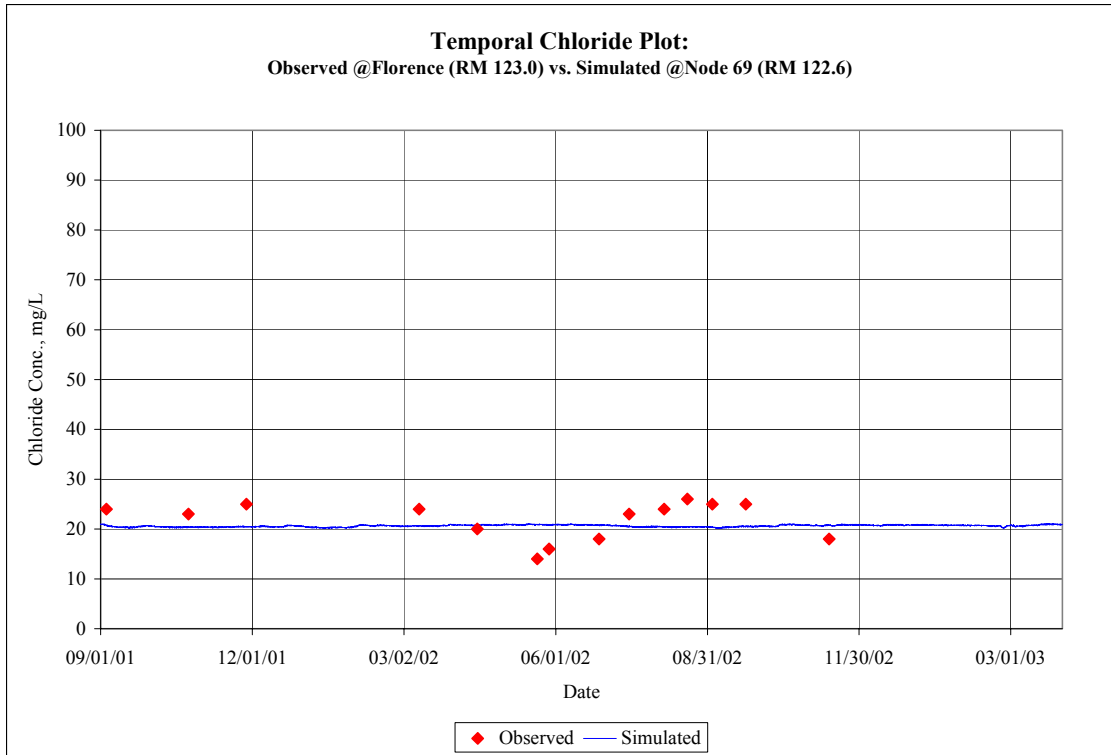


Figure D-19: The temporal chloride comparison plots between the observed and the simulated
Note the y-axis scales are different.