

Figure 4.205: Predicted Temp at CRBL12, 1998-2002

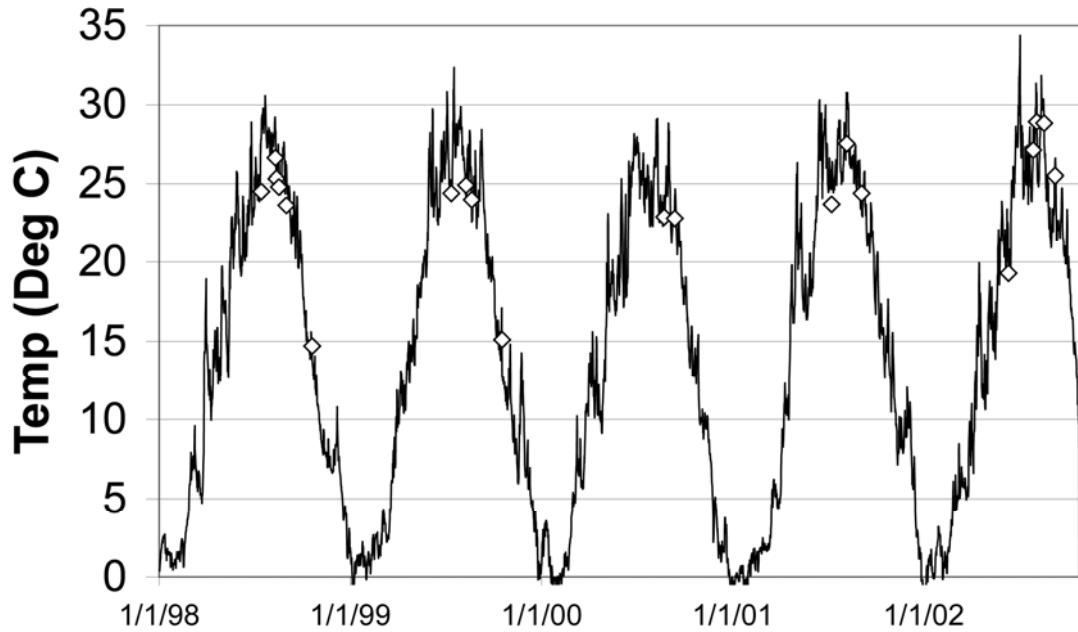


Figure 4.206: Predicted Dissolved Oxygen at Science Center, 1998-2002

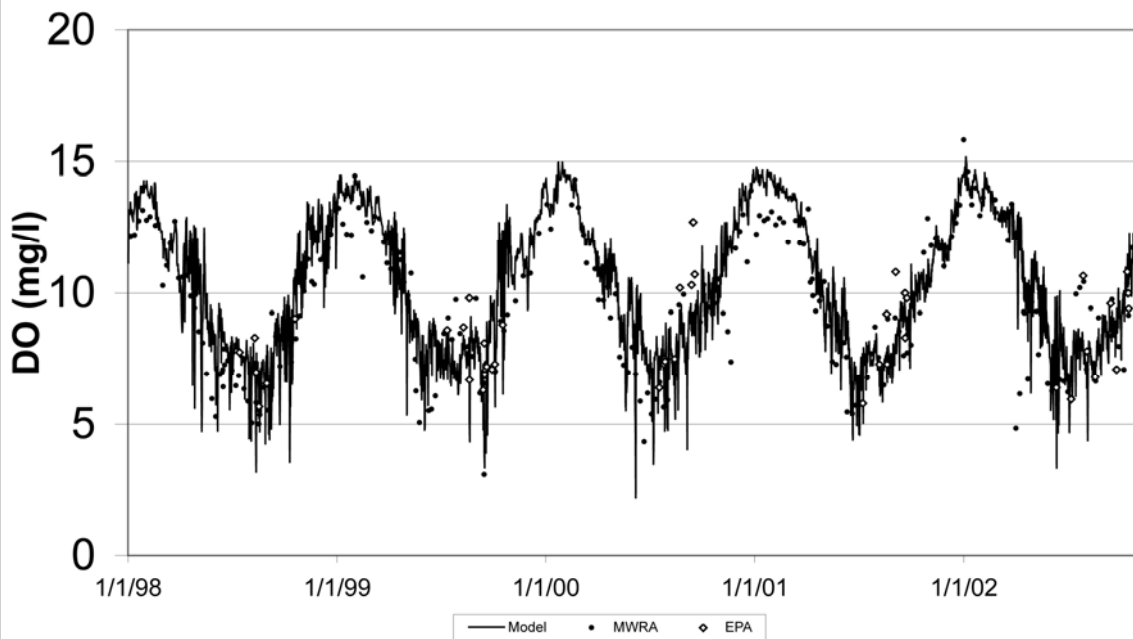


Figure 4.207: Predicted Chlorophyll-a at Science Center, 1998-2002

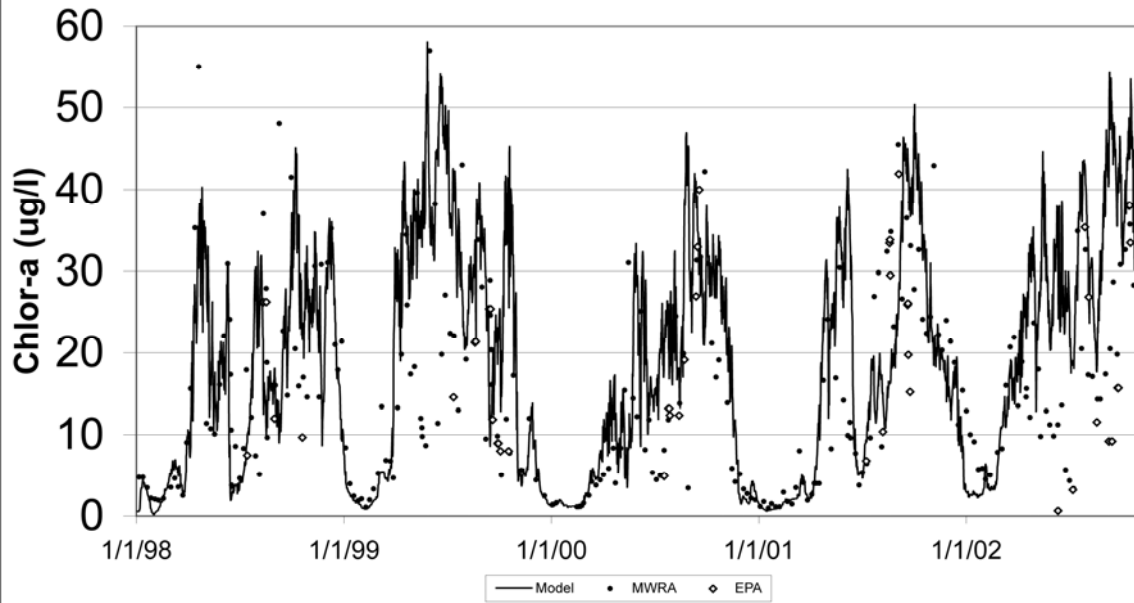


Figure 4.208: Predicted PO4-P at Science Center, 1998-2002

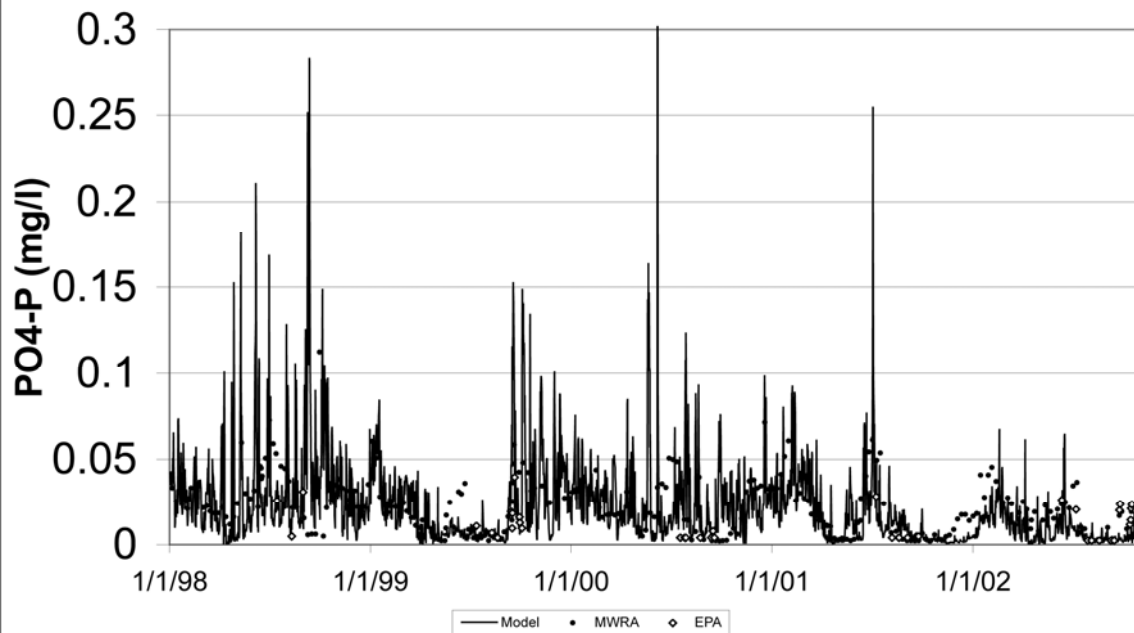


Figure 4.209: Predicted Organic-P at Science Center, 1998-2002

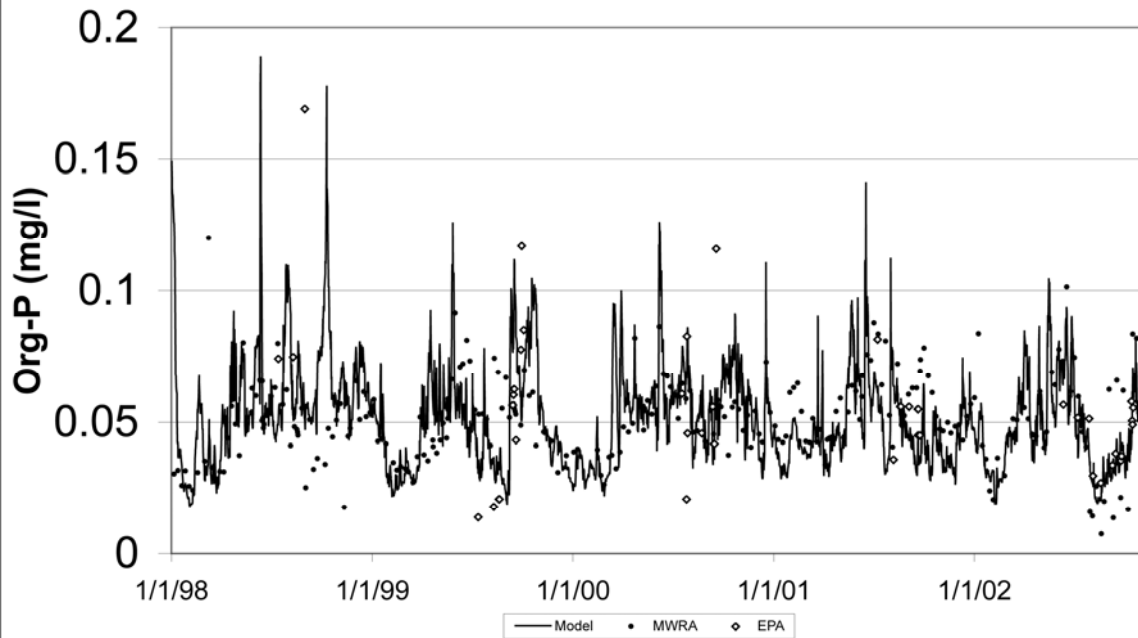


Figure 4.210: Predicted TP at Science Center, 1998-2002

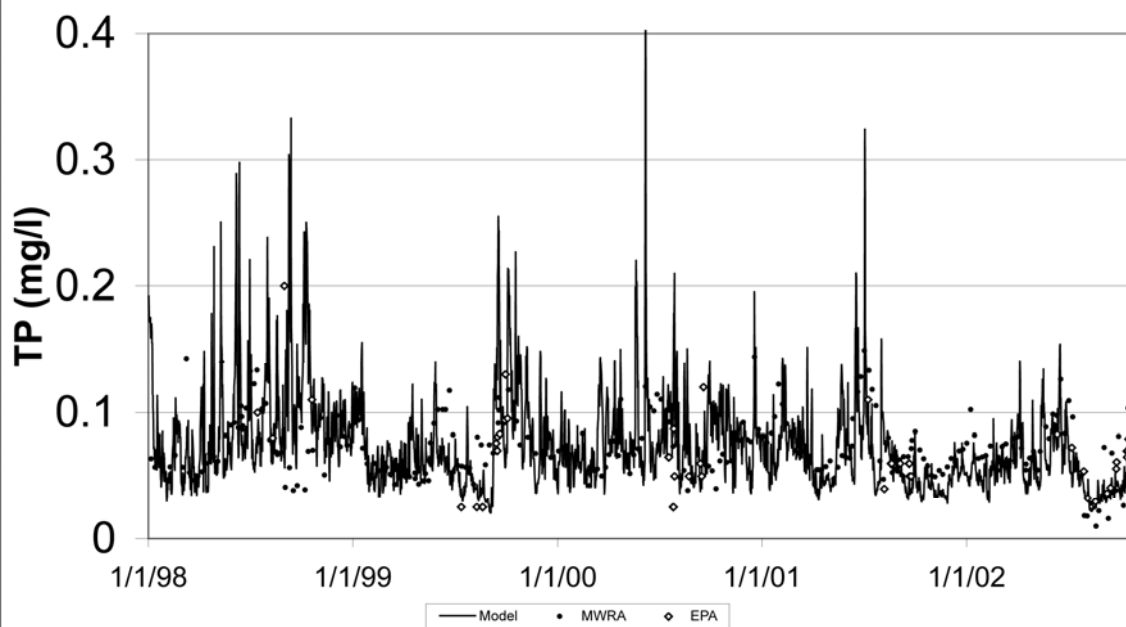


Figure 4.211: Predicted NH4-N at Science Center, 1998-2002

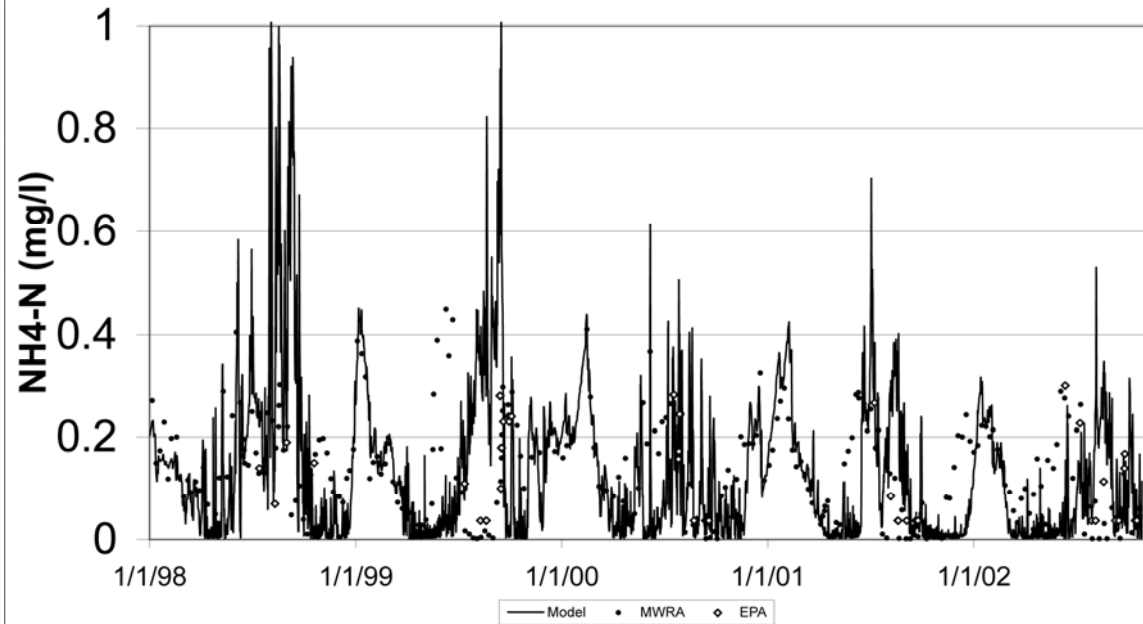


Figure 4.212: Predicted NOx-N at Science Center, 2002

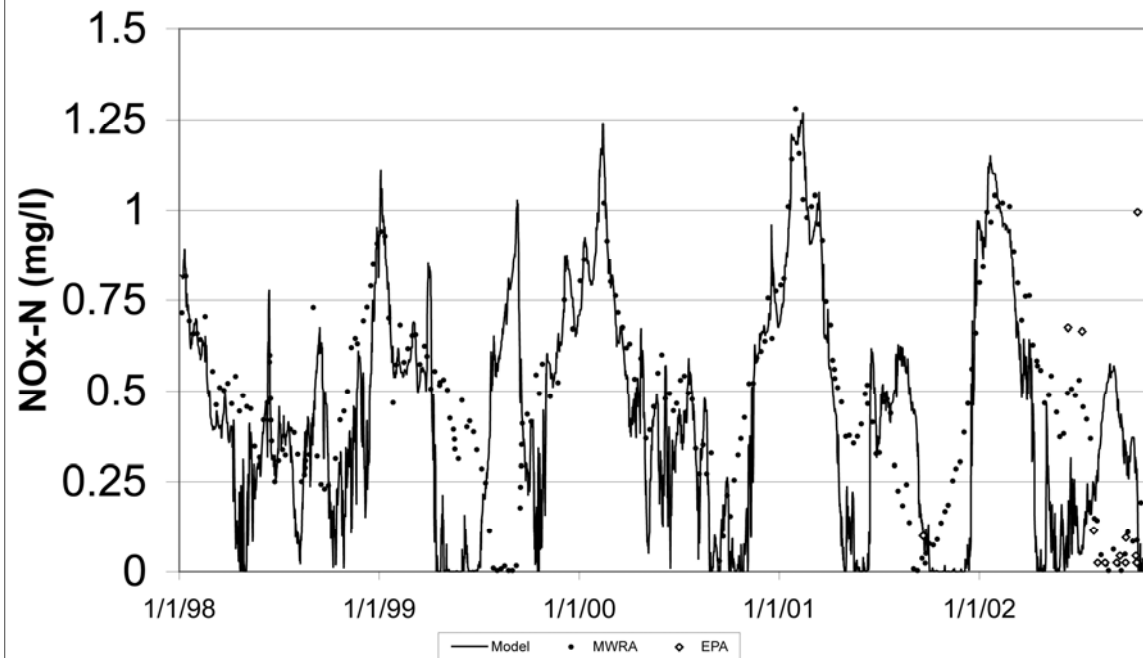


Figure 4.213: Predicted Org-N at Science Center, 1998-2002

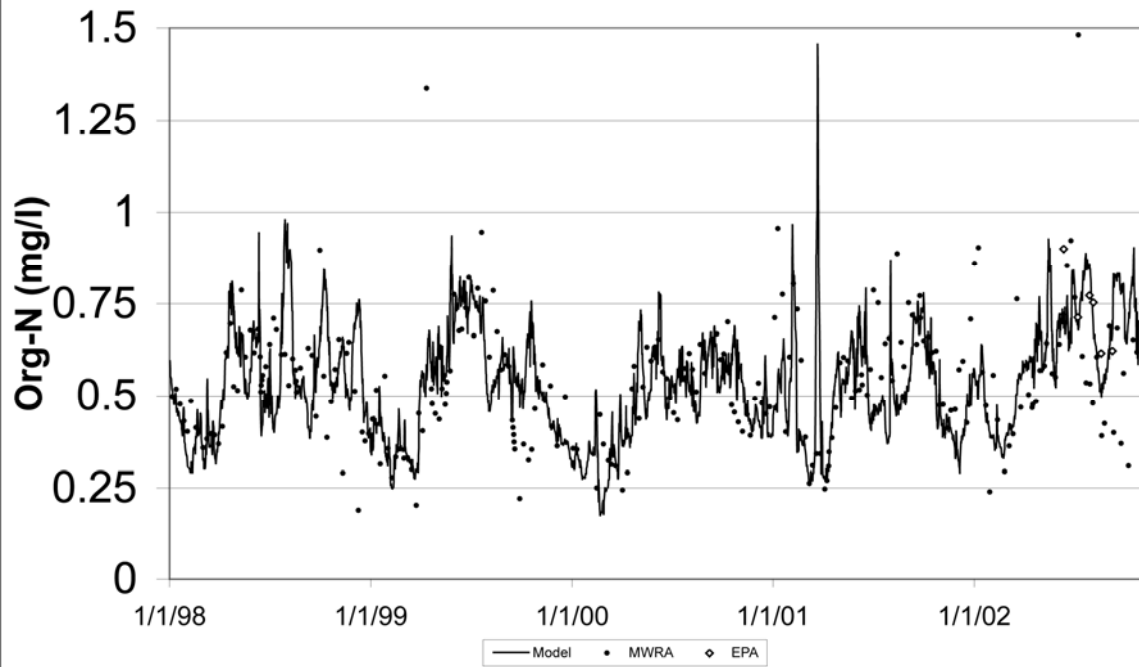


Figure 4.214: Predicted TN at Science Center, 1998-2002

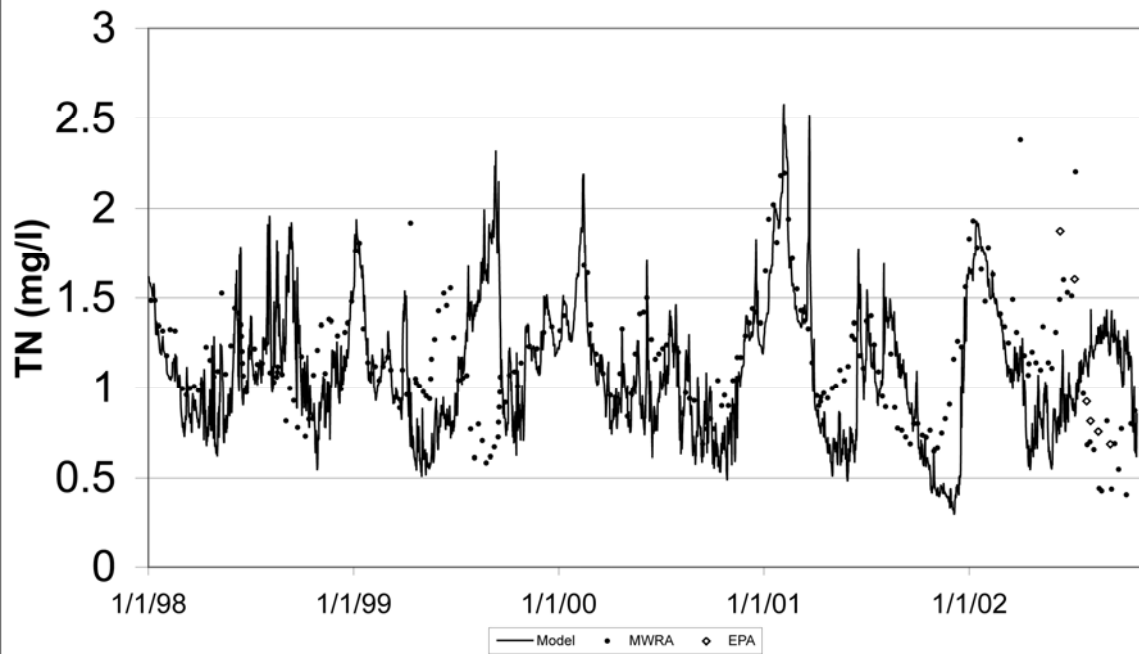


Figure 4.215: Predicted TOC at Science Center, 1998-2002

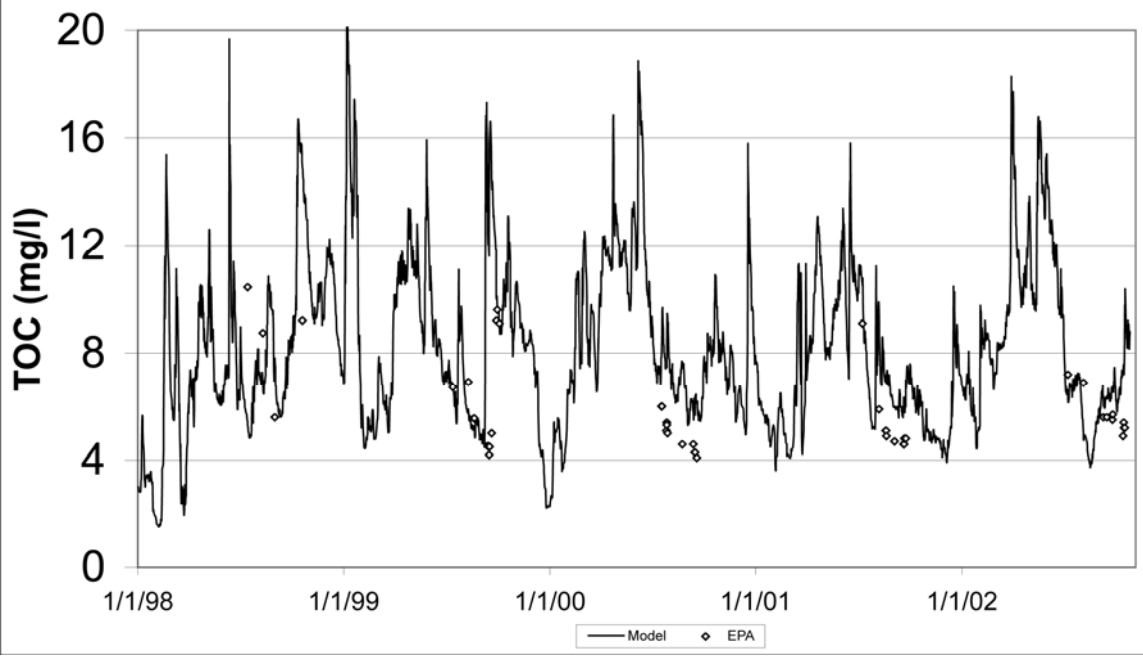


Figure 4.216: Predicted Salinity at Science Center, 1998-2002

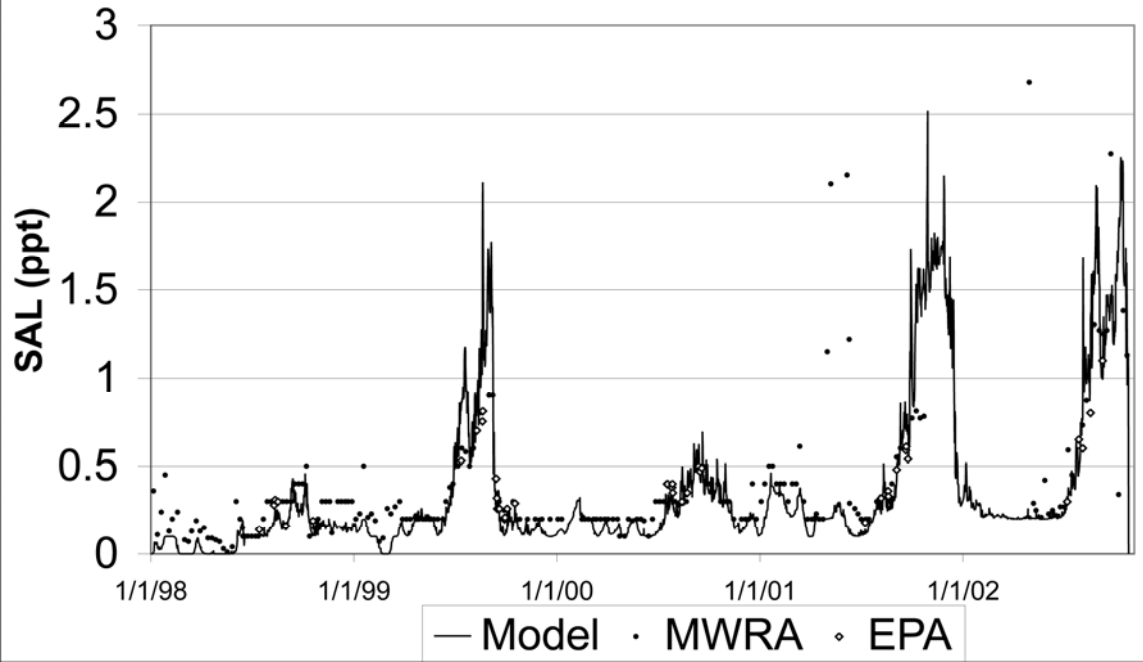


Figure 4.217: Predicted Temp at Science Center, 1998-2002

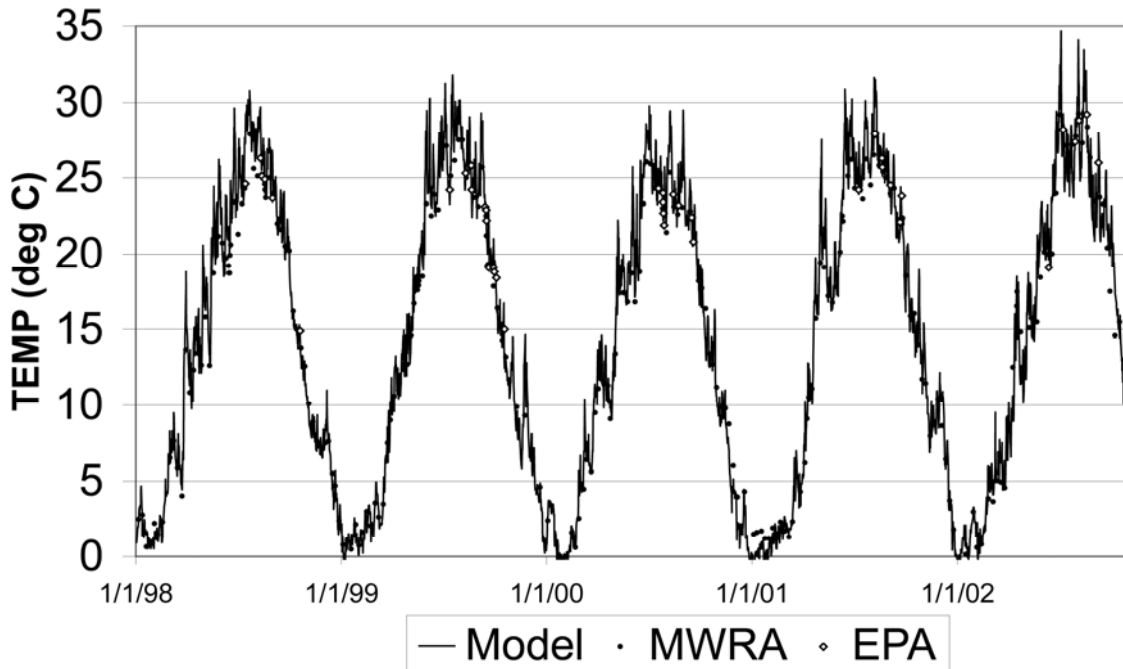


Figure 4.218: Predicted DO - Lower Basin, 1998-2002

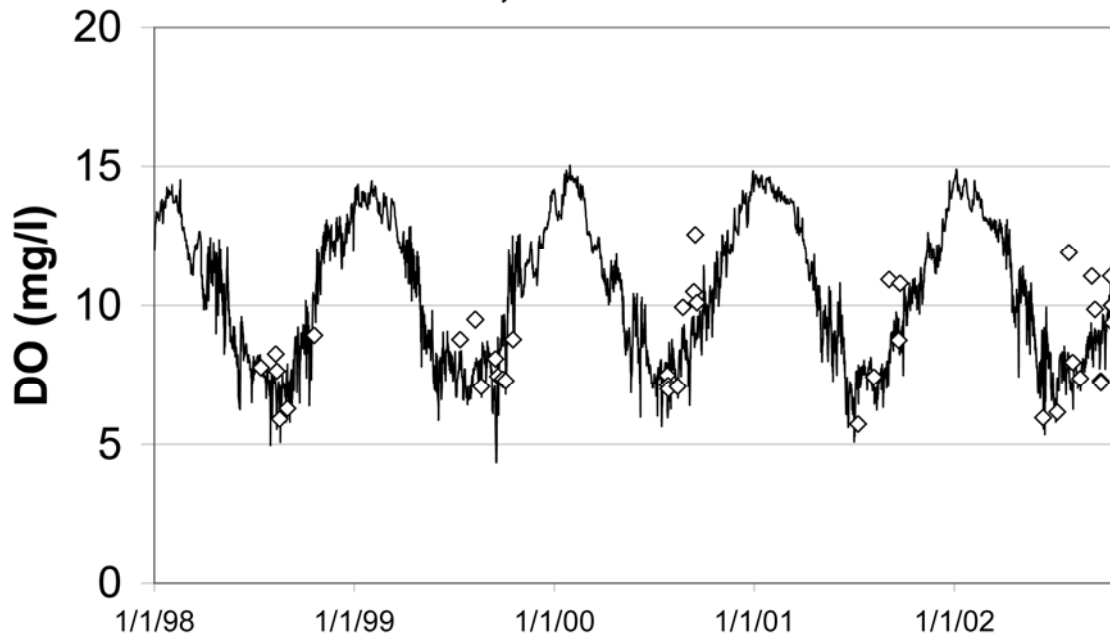


Figure 4.219: Predicted Chlor-a - Lower Basin, 1998-2002

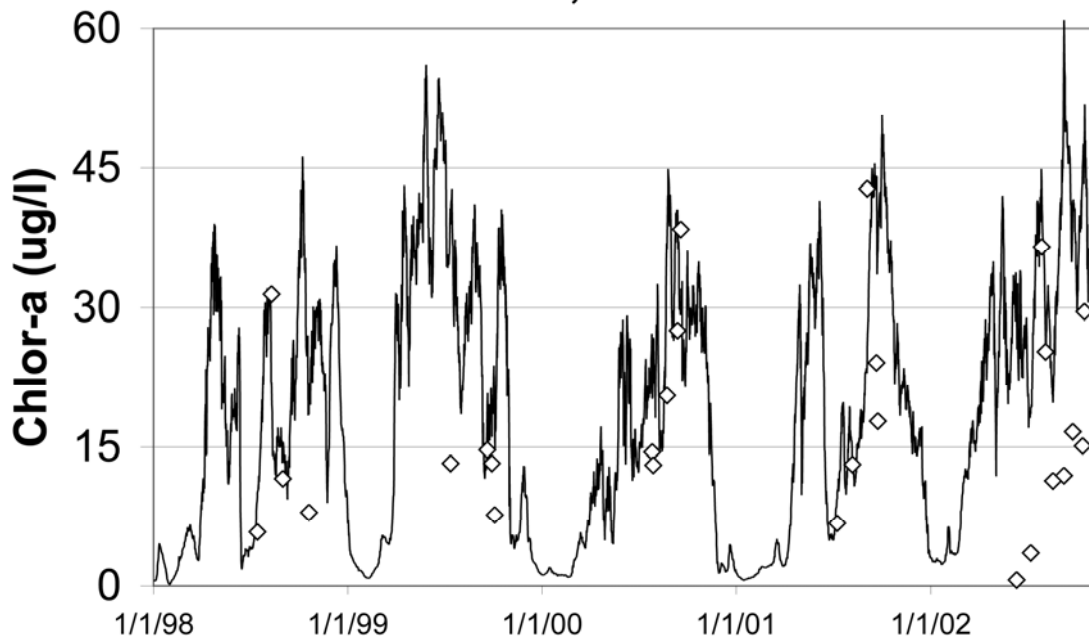


Figure 4.220: Predicted PO4-P - Lower Basin, 1998-2002

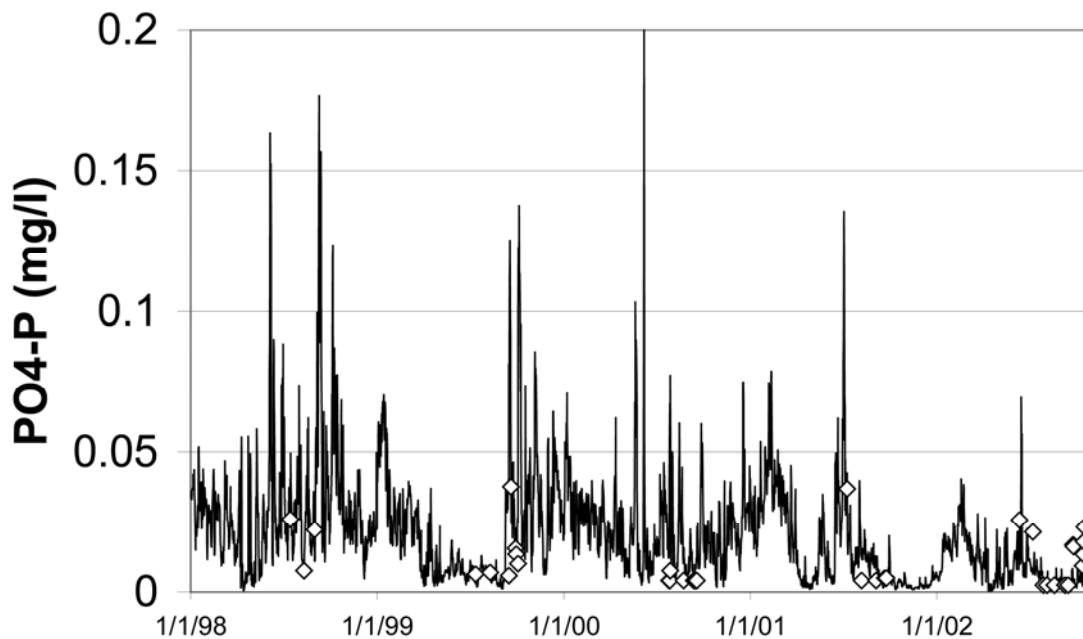


Figure 4.221: Predicted TP - Lower Basin, 1998-2002

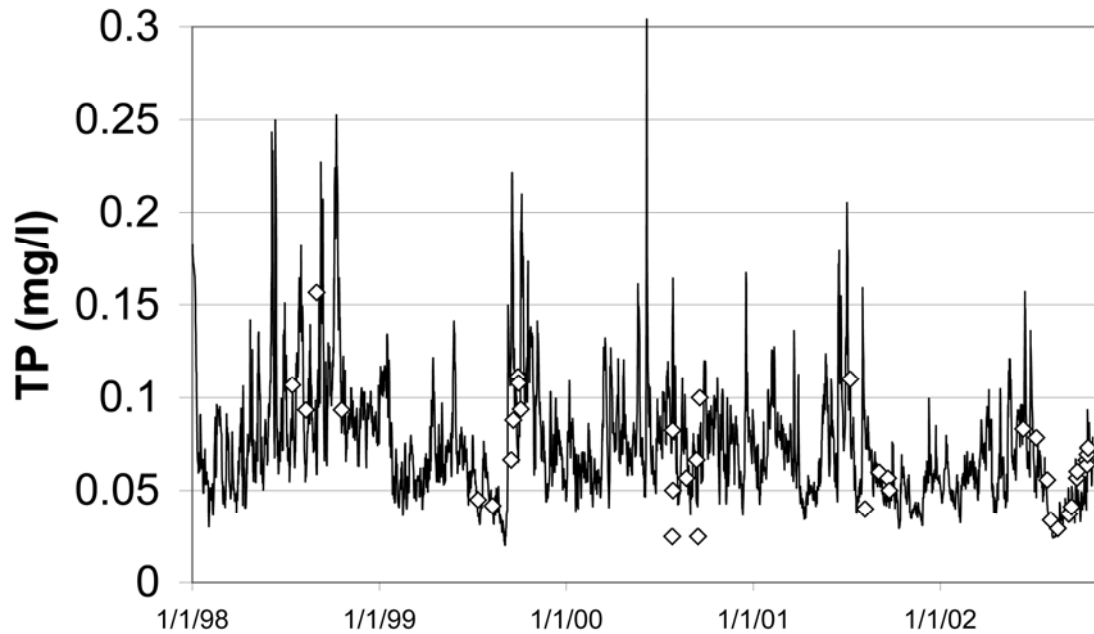


Figure 4.222: Predicted Org-P - Lower Basin, 1998-2002

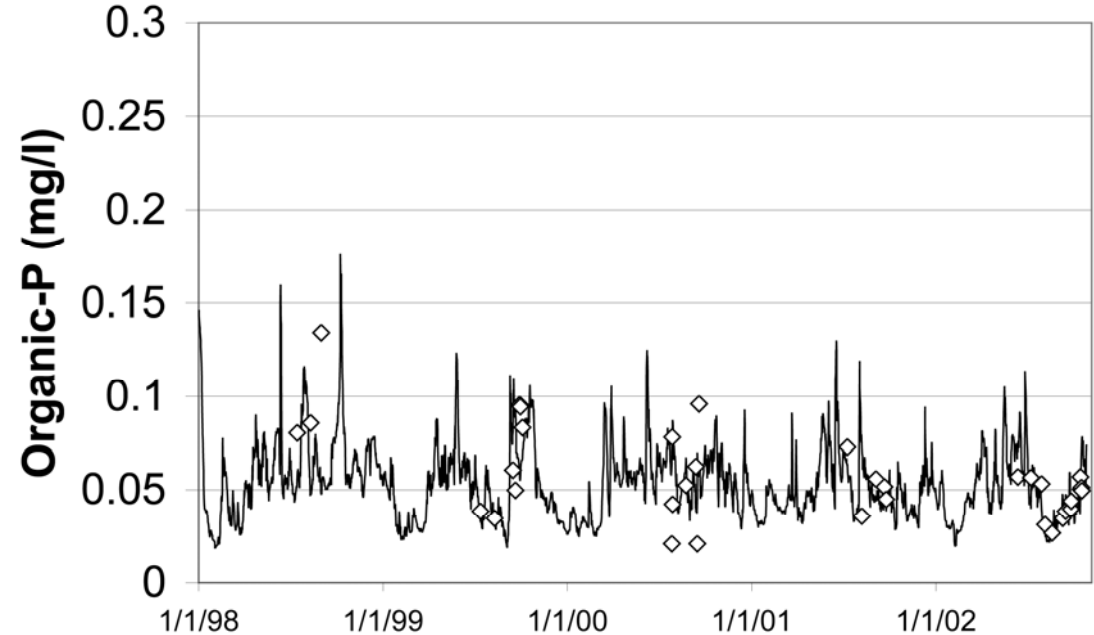


Figure 4.223: Predicted NH4-N .
Lower Basin, 1998-2002

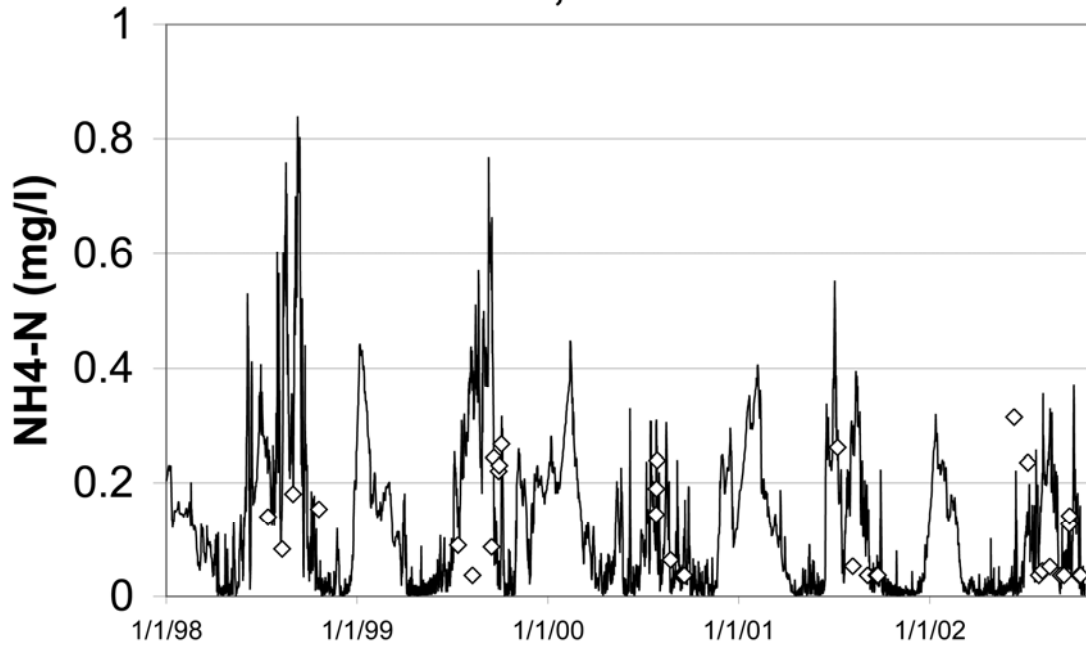


Figure 4.224: Predicted NOx-N .
Lower Basin, 1998-2002

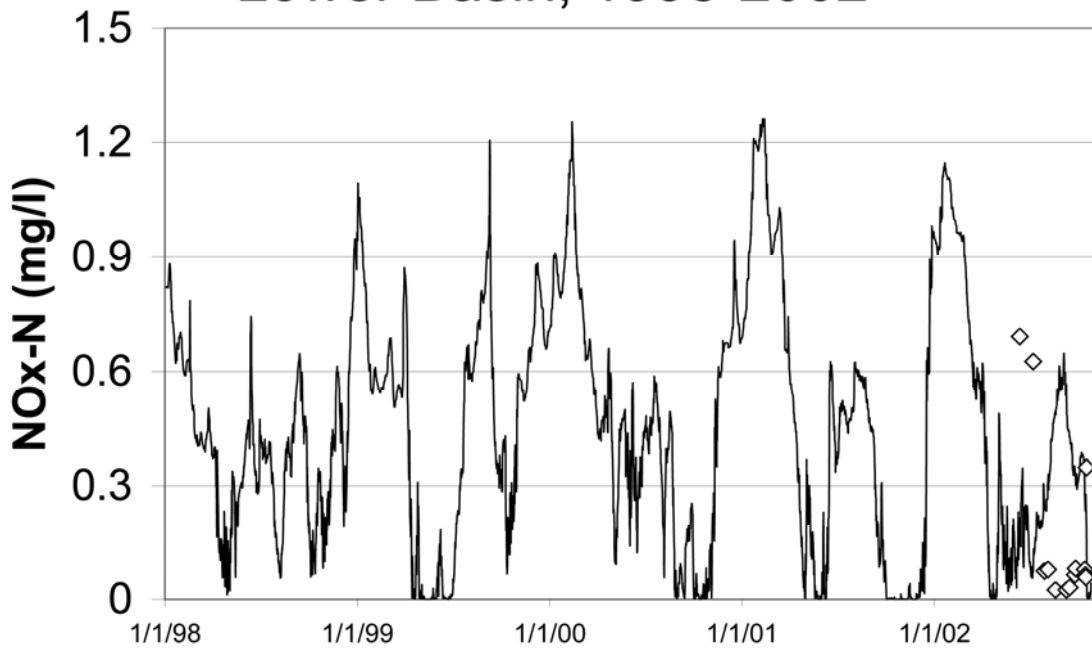


Figure 4.225: Predicted TN - Lower Basin, 1998-2002

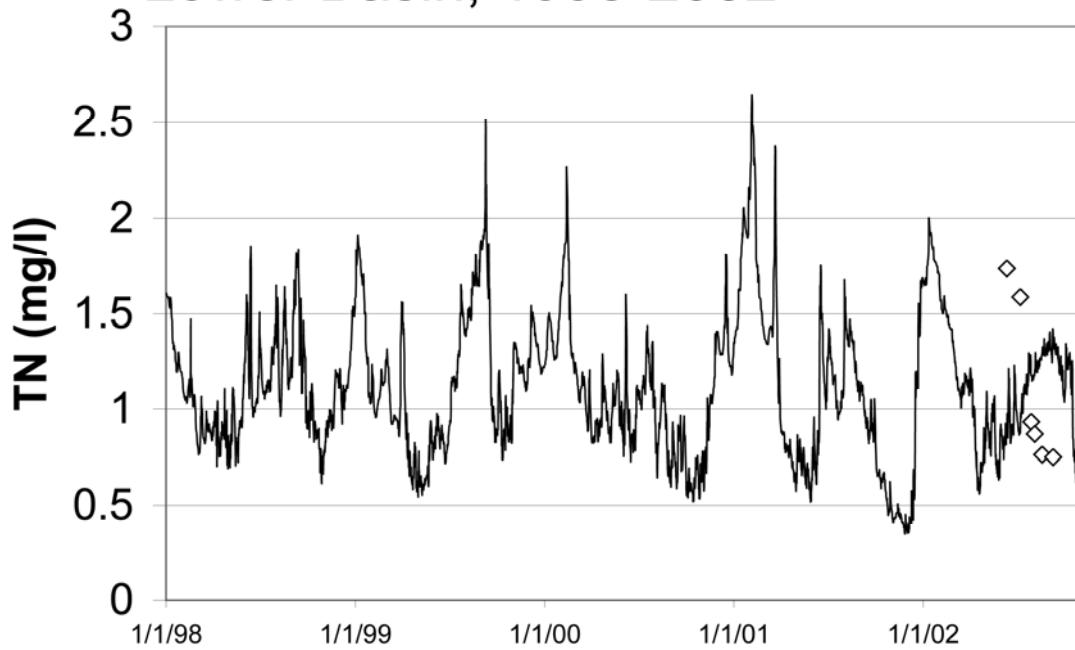


Figure 4.226: Predicted Org-N - Lower Basin, 1998-2002

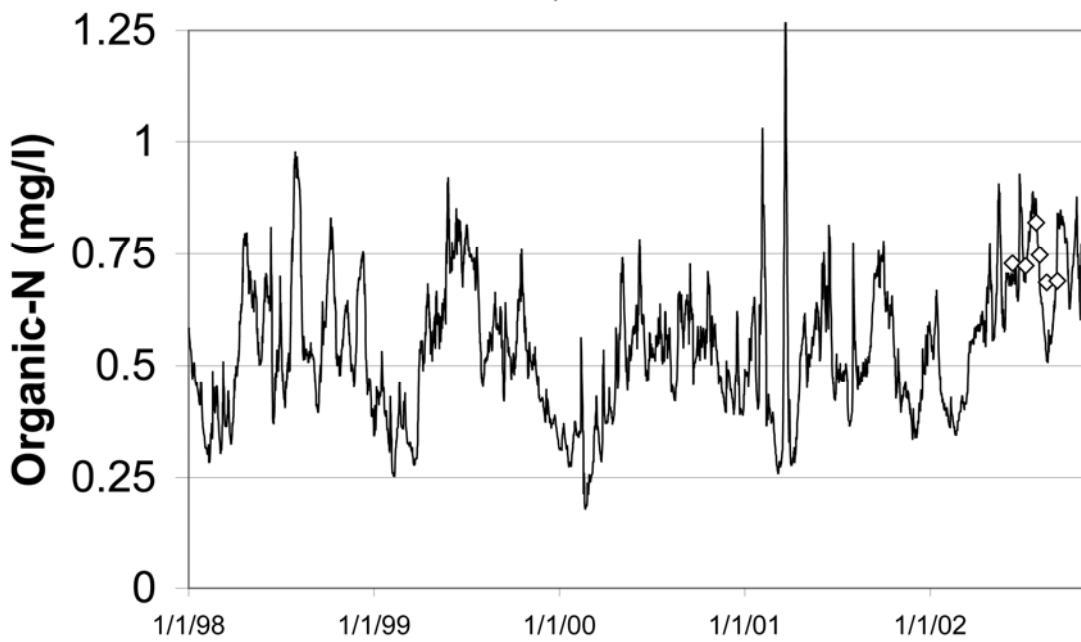


Figure 4.227: Predicted TOC - Lower Basin, 1998-2002

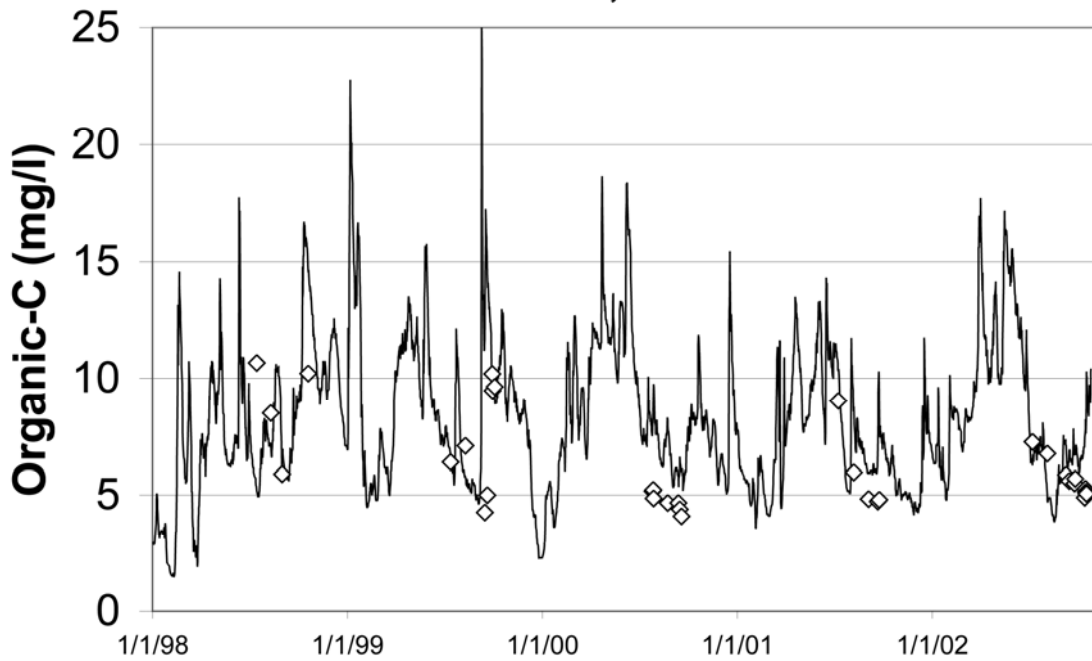


Figure 4.228: Predicted Salinity - Lower Basin, 1998-2002

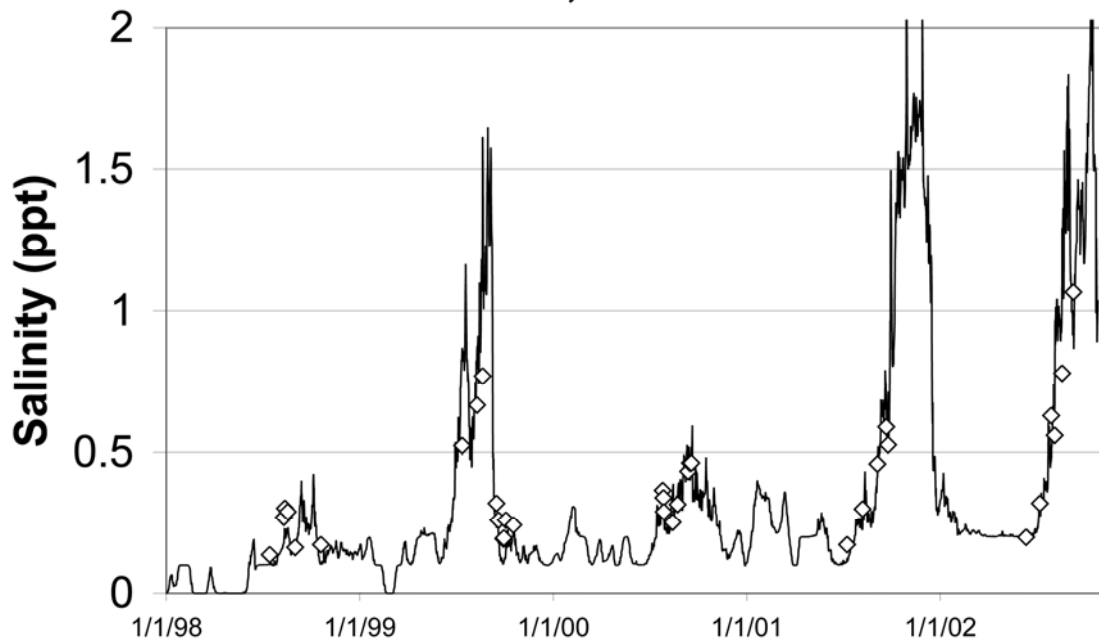


Figure 4.229: Predicted Temp - Lower Basin, 1998-2002

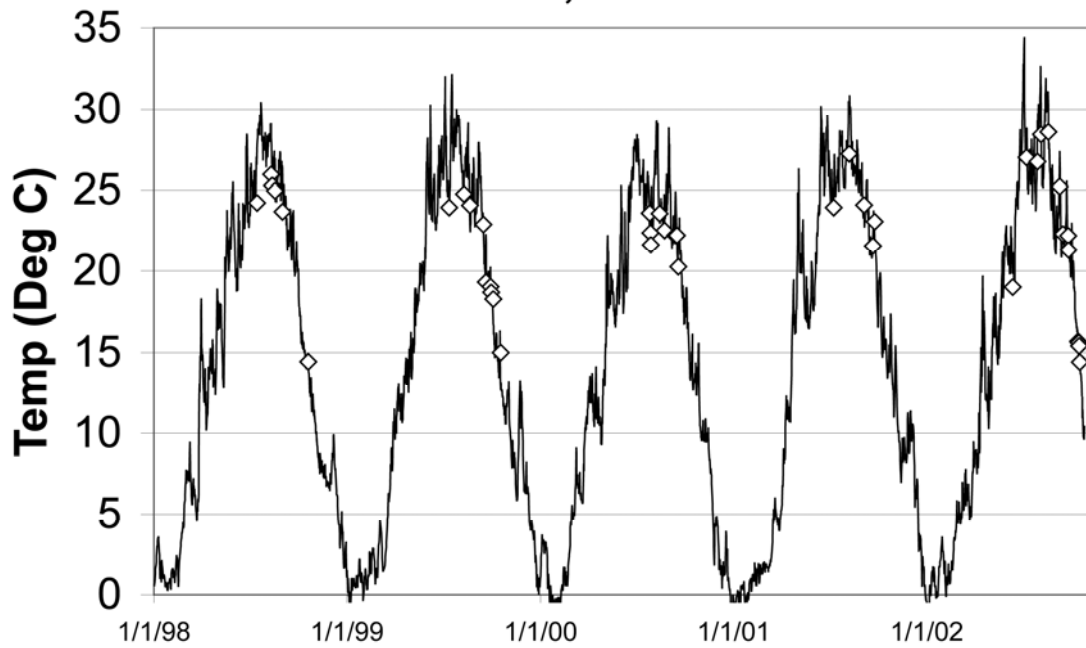


Figure 4.230: Predicted DO at TMDL21, 1998-2002

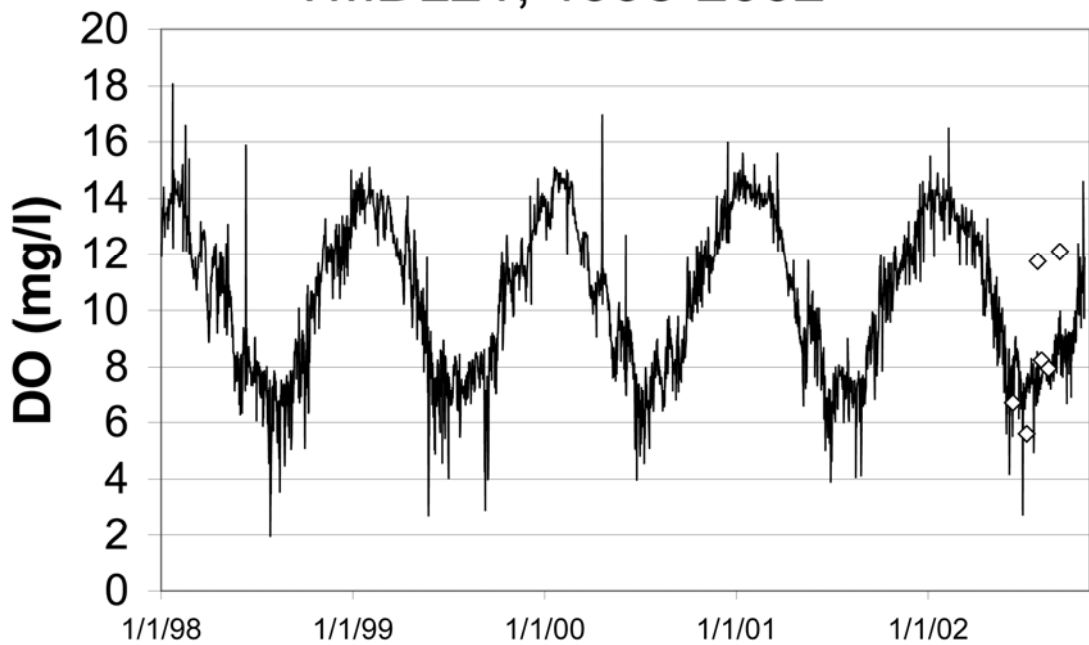


Figure 4.231: Predicted Chlor-a at TMDL21, 1998-2002

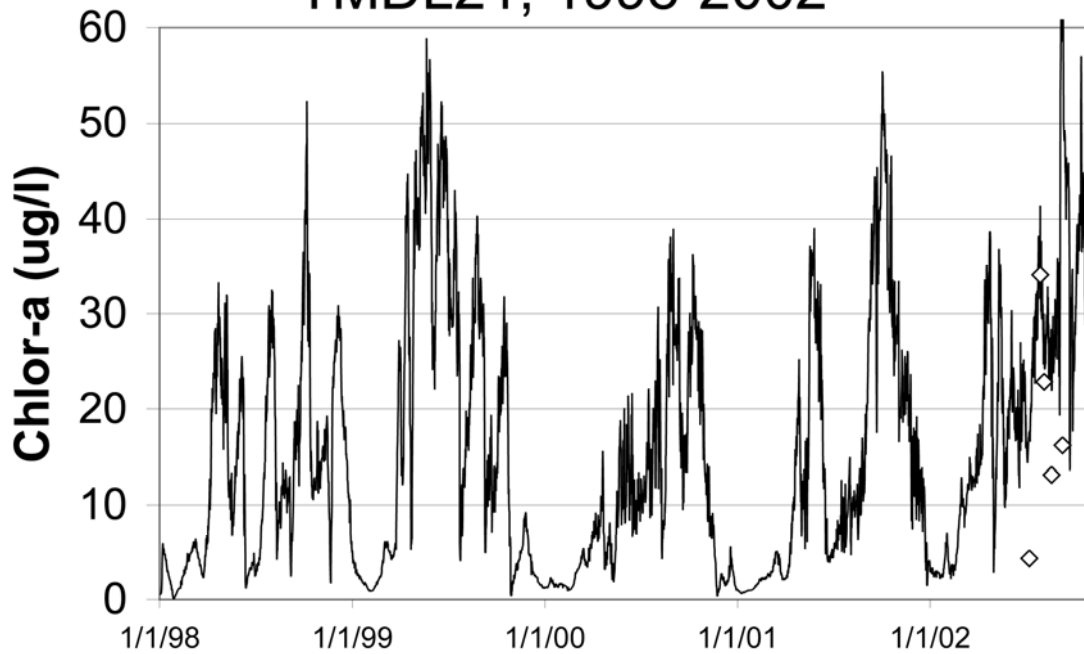


Figure 4.232: Predicted PO4-P at TMDL21, 1998-2002

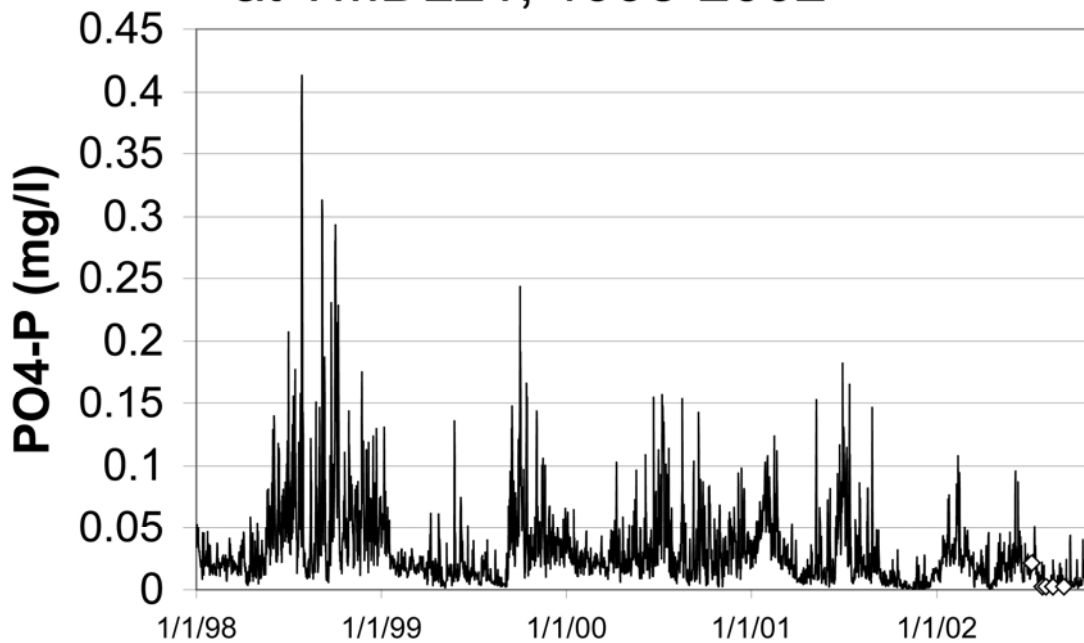


Figure 4.233: Predicted TP
at TMDL21, 1998-2002

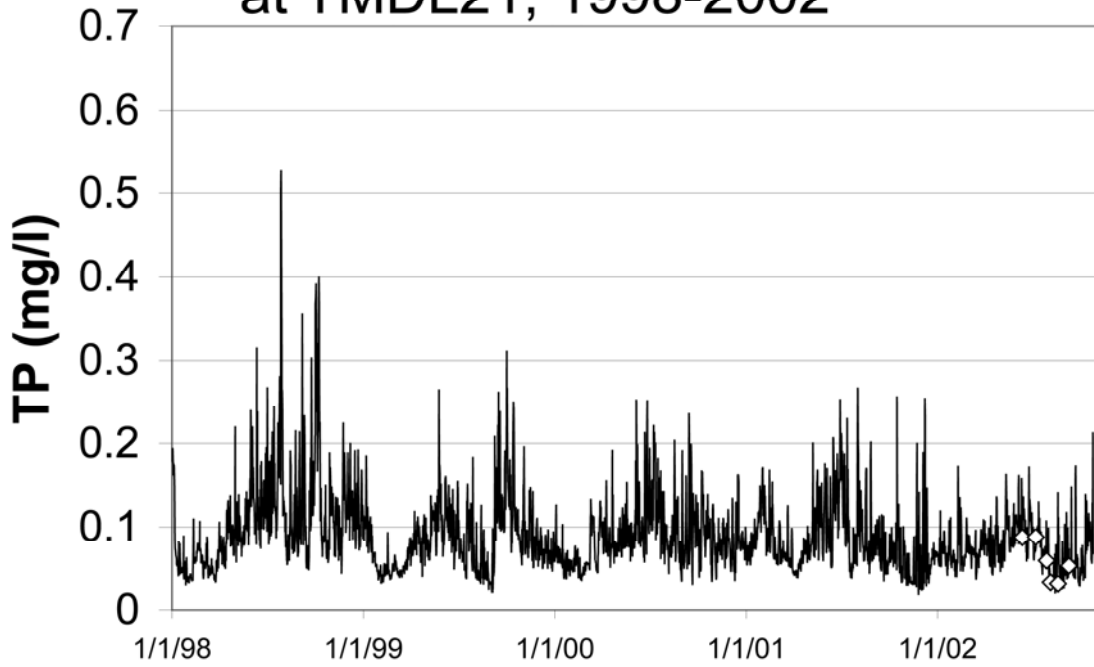


Figure 4.234: Predicted Organic-P
at TMDL21, 1998-2002

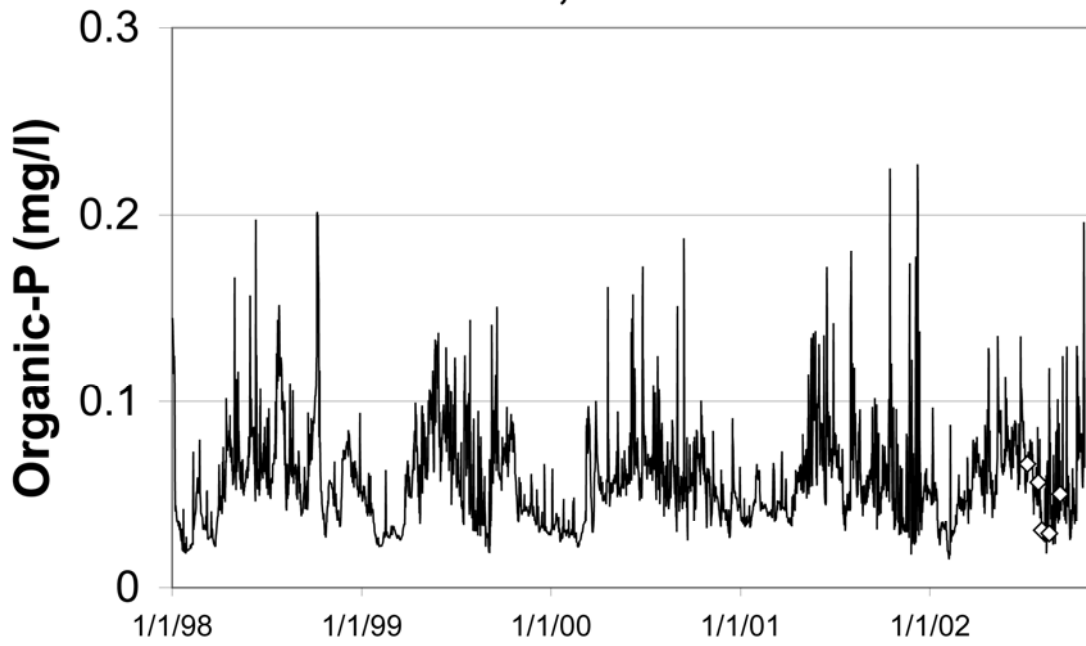


Figure 4.235: Predicted NH₄-N at TMDL21, 1998-2002

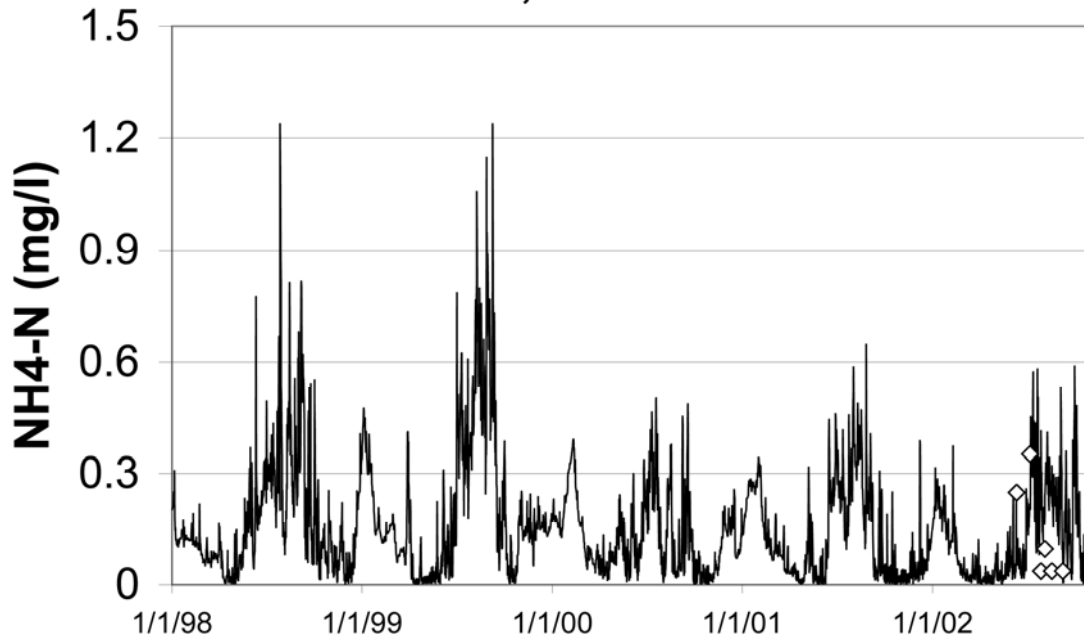


Figure 4.236: Predicted NO_x-N at TMDL21, 1998-2002

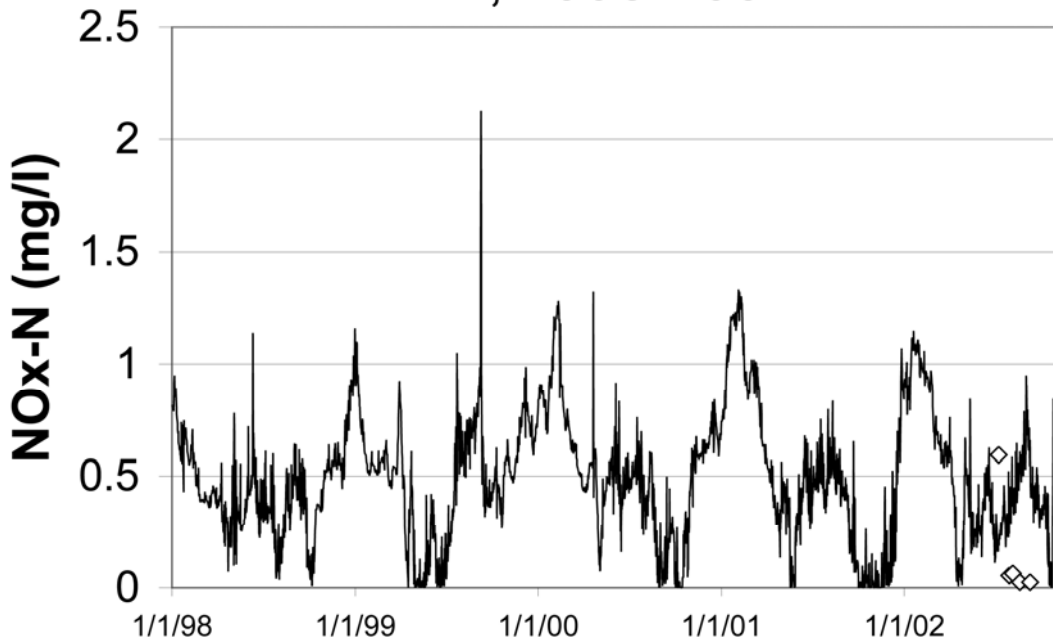


Figure 4.237: Predicted TN
at TMDL21, 1998-2002

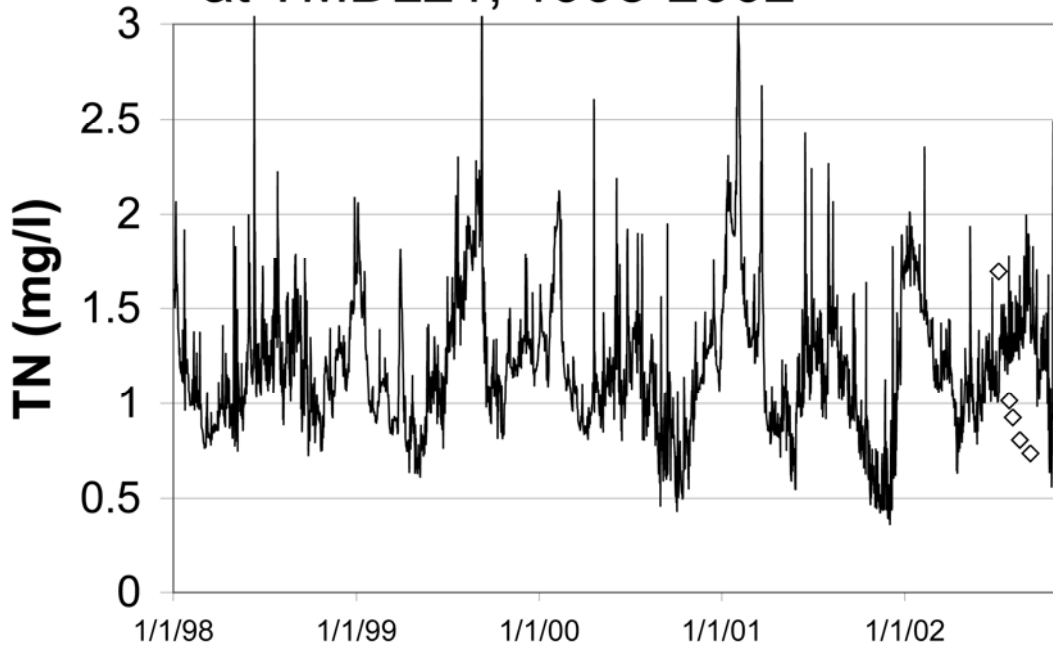


Figure 4.238: Predicted Organic-N
at TMDL21, 1998-2002

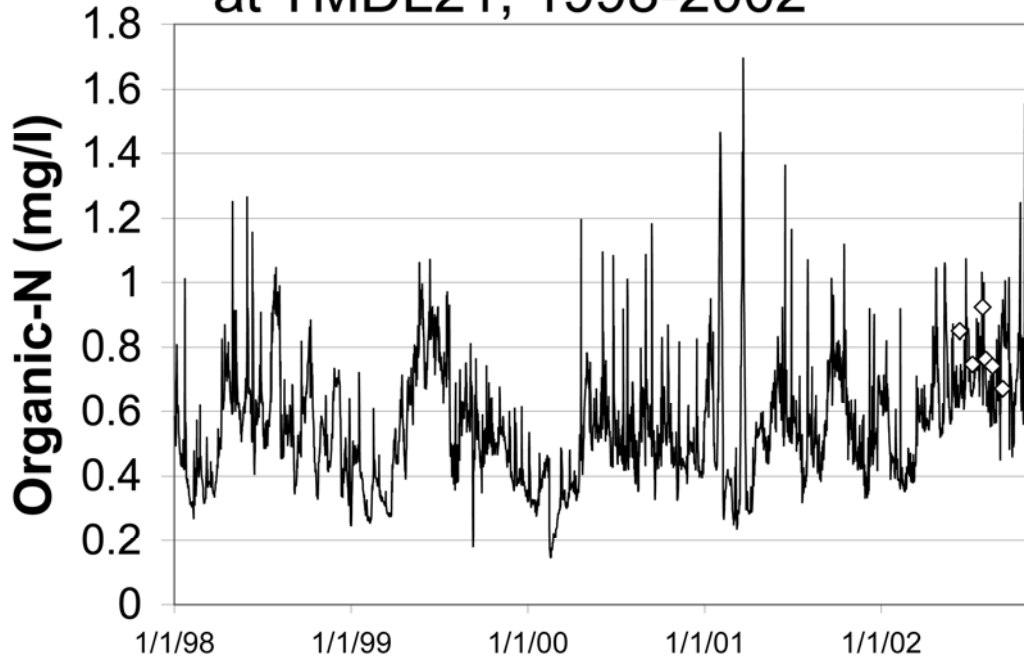


Figure 4.239: Predicted Organic-C
at TMDL21, 1998-2002

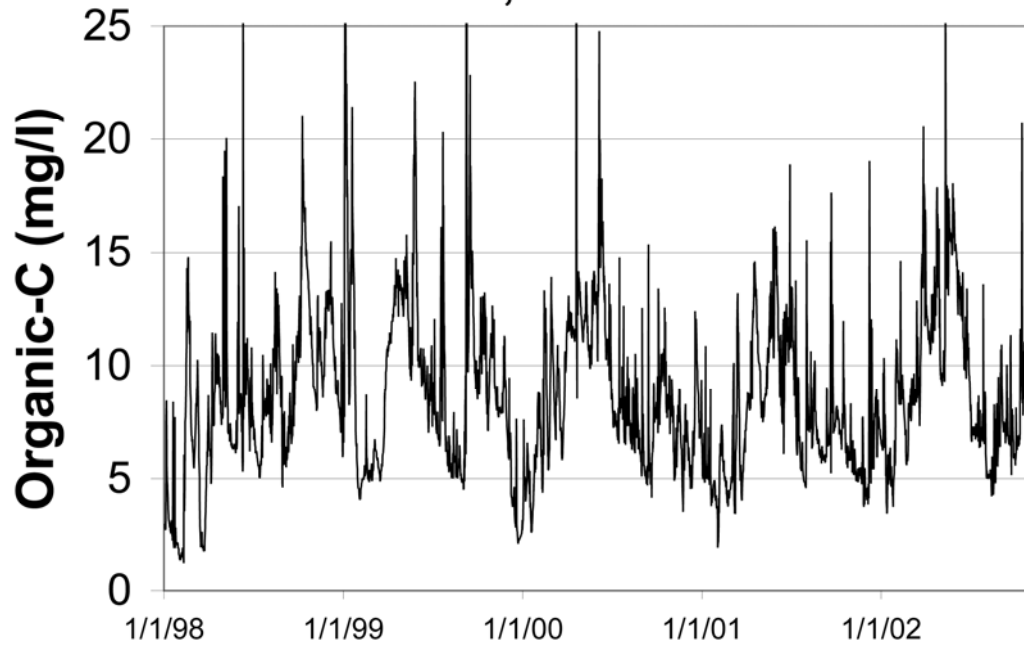


Figure 4.240: Predicted Salinity at
TMDL21, 1998-2002

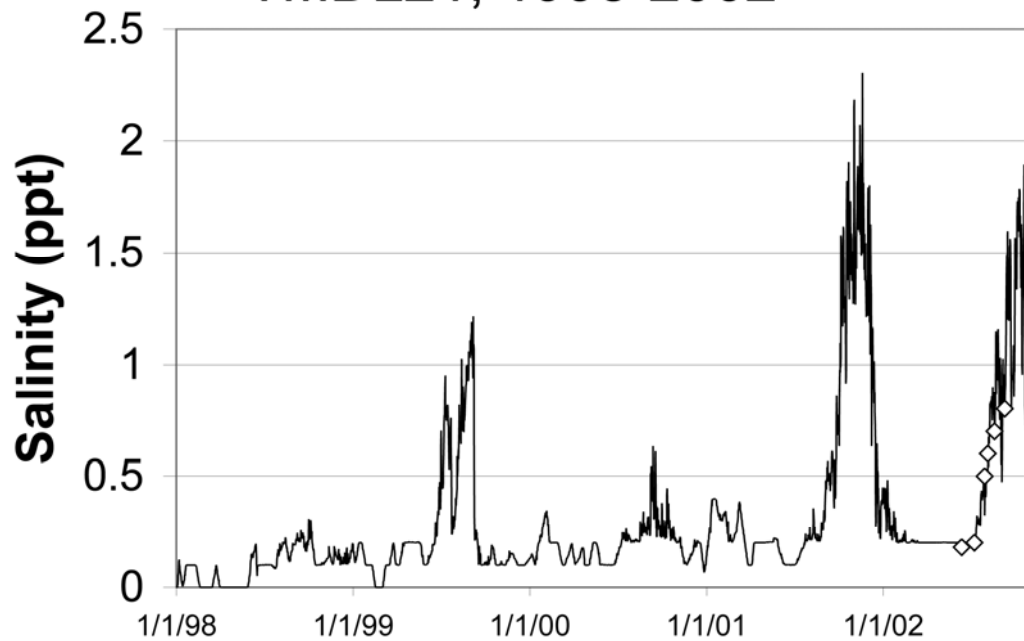


Figure 4.241: Predicted Temp at TMDL21, 1998-2002

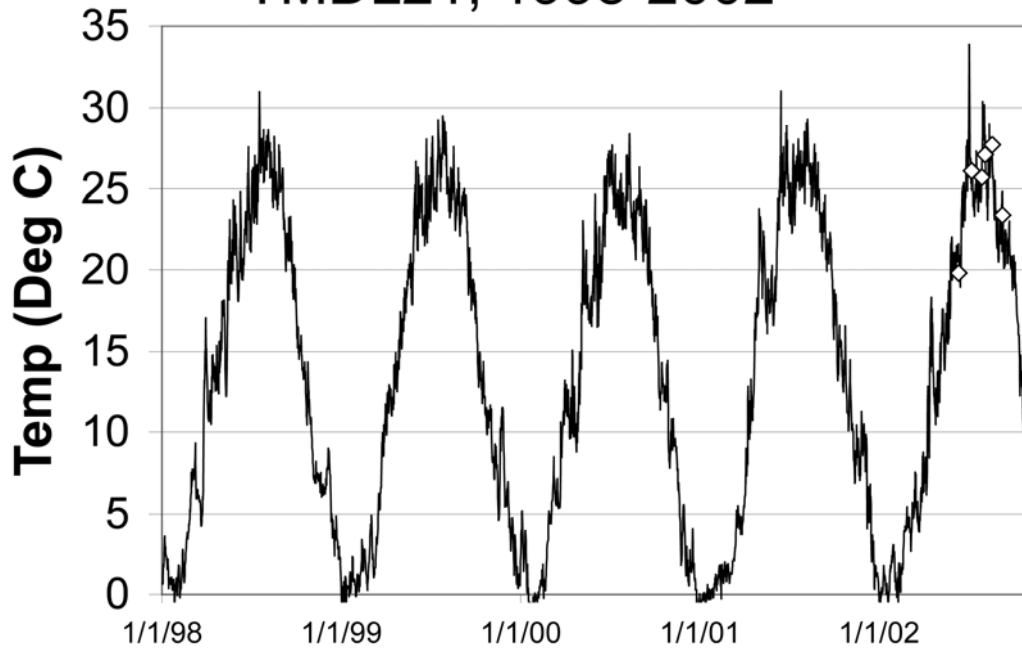


Figure 4.242: Predicted DO - Upper Basin, 1998-2002

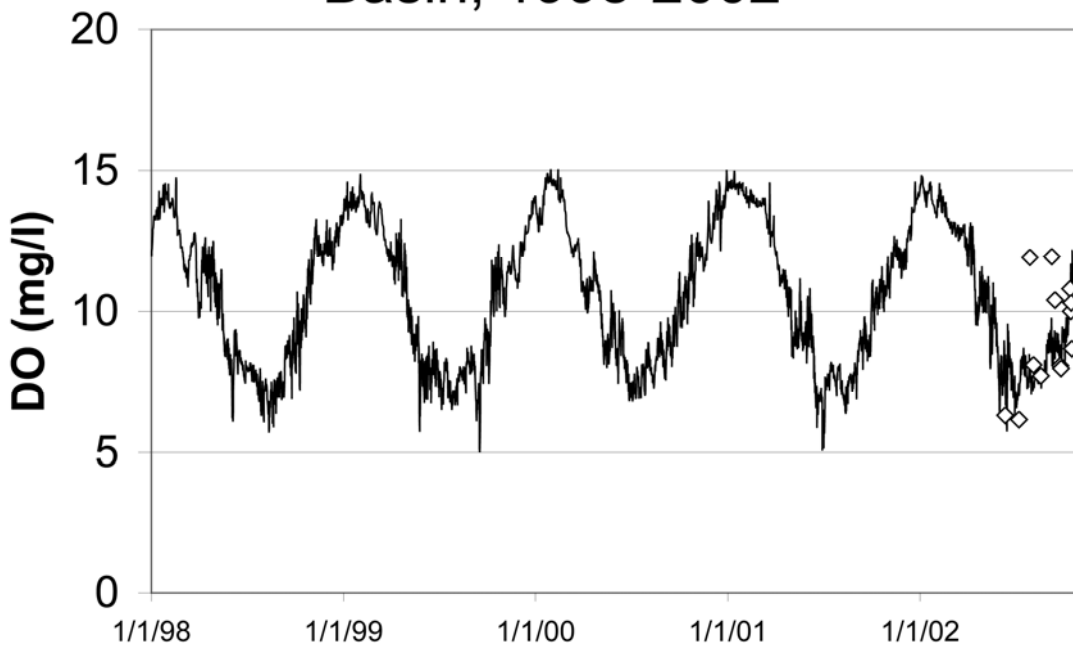


Figure 4.243: Predicted Chlor-a -
Upper Basin, 1998-2002

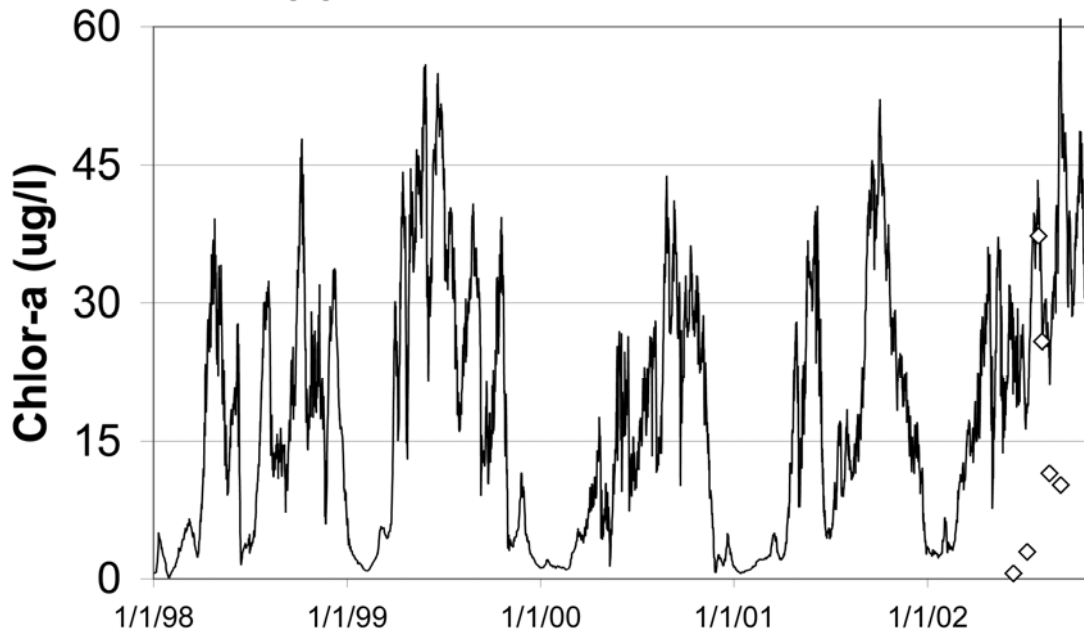


Figure 4.244: Predicted PO4-P -
Upper Basin, 1998-2002

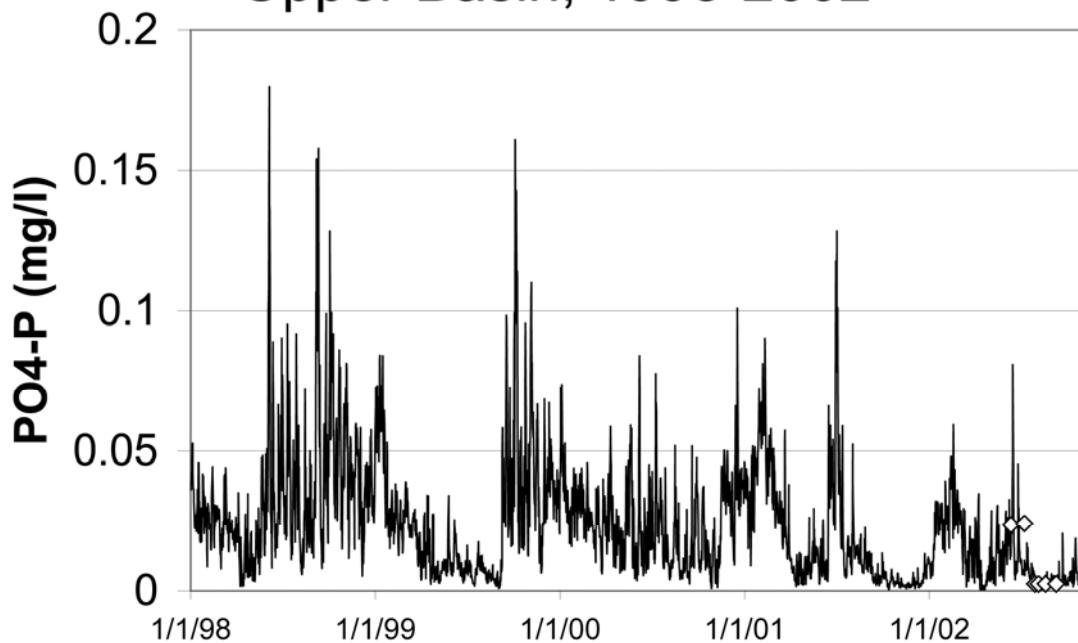


Figure 4.245: Predicted TP - Upper Basin, 1998-2002

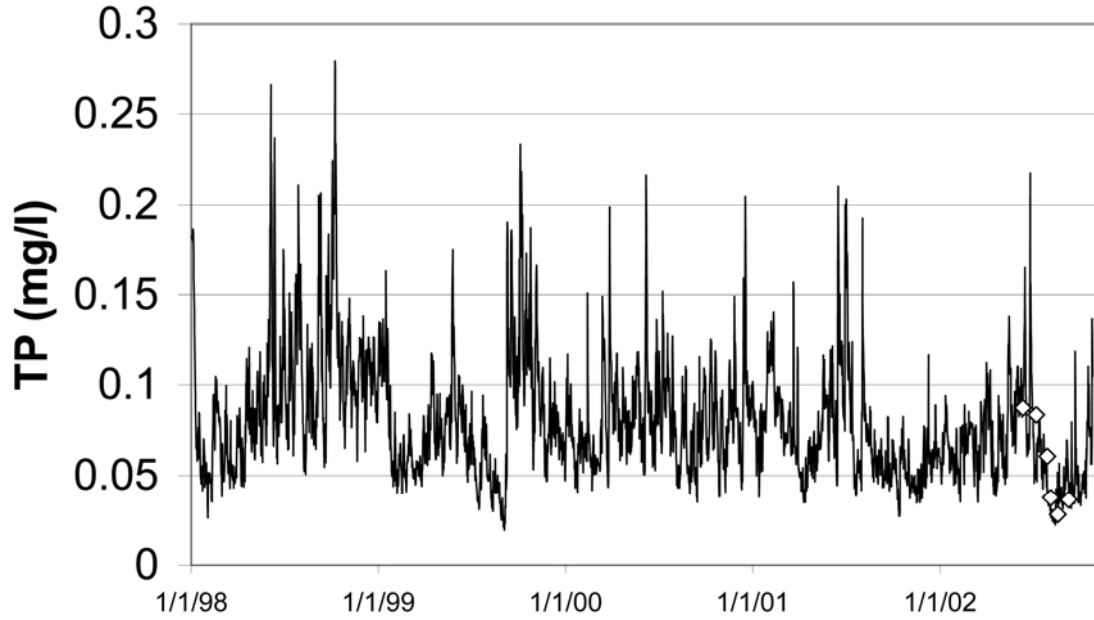


Figure 4.246: Predicted Org-P - Upper Basin, 1998-2002

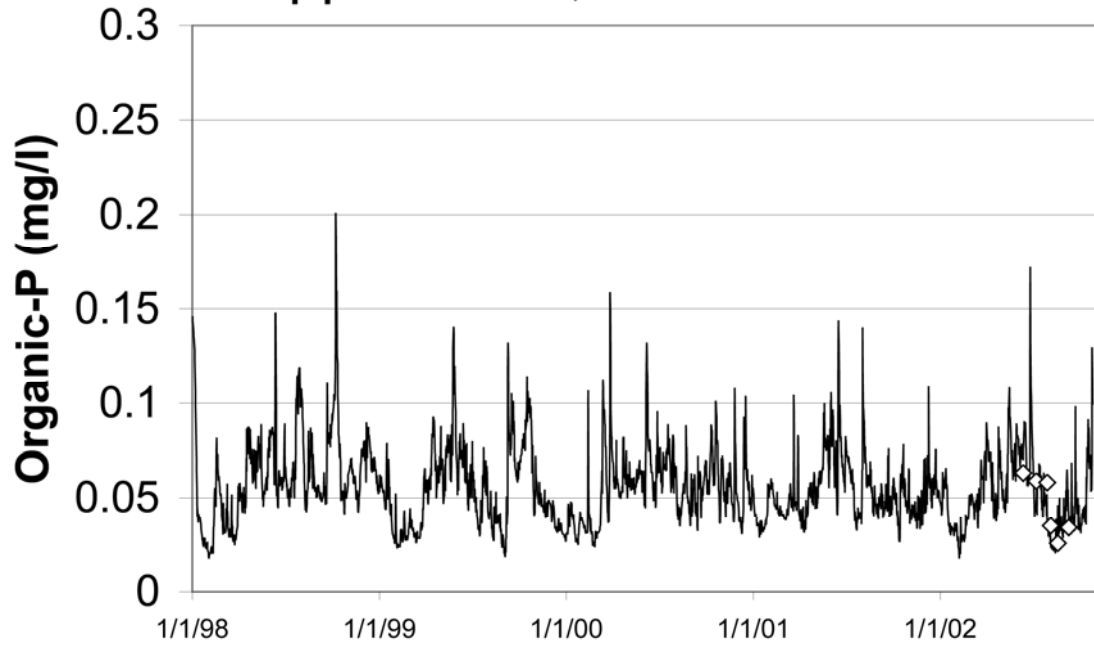


Figure 4.247: Predicted NH4-N -
Upper Basin, 1998-2002

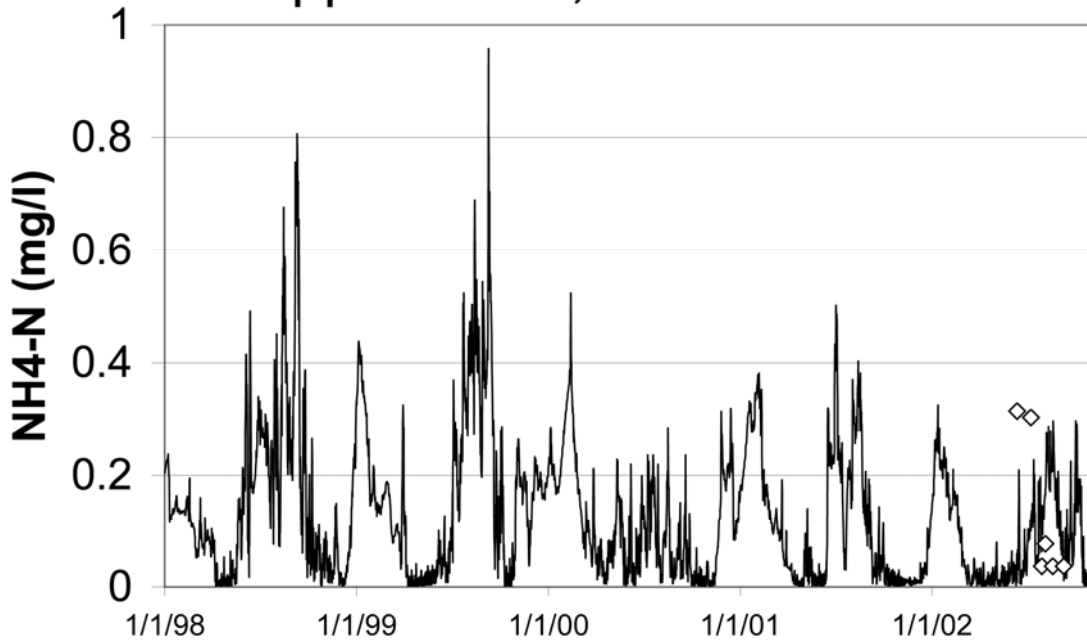


Figure 4.248: Predicted NOx-N -
Upper Basin, 1998-2002

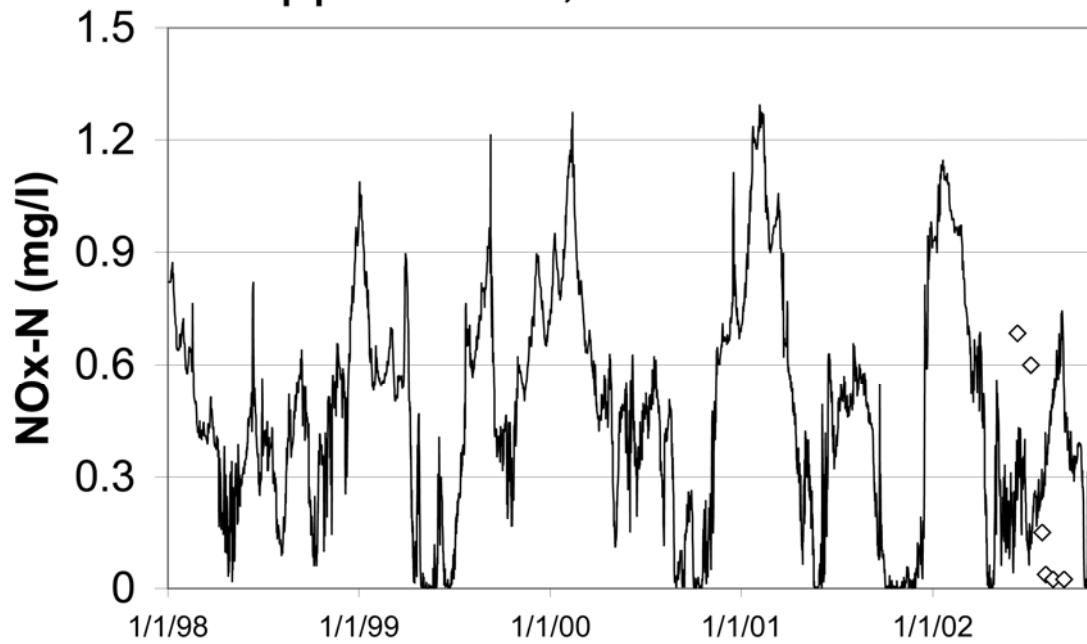


Figure 4.249: Predicted TN - Upper Basin, 1998-2002

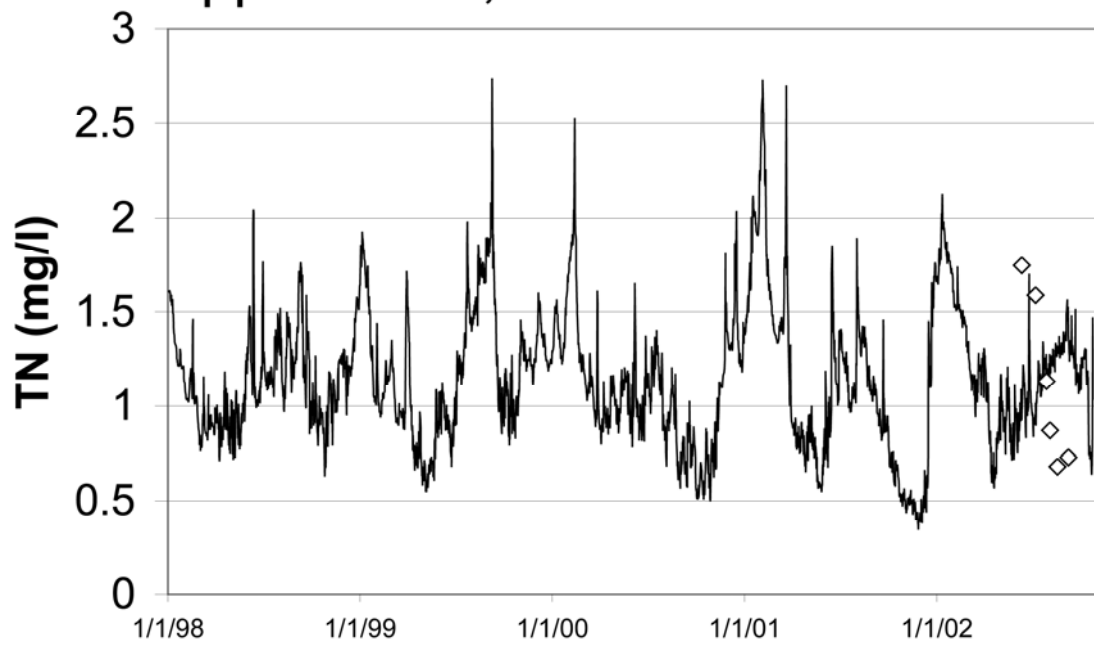


Figure 4.250: Predicted Org-N - Upper Basin, 1998-2002

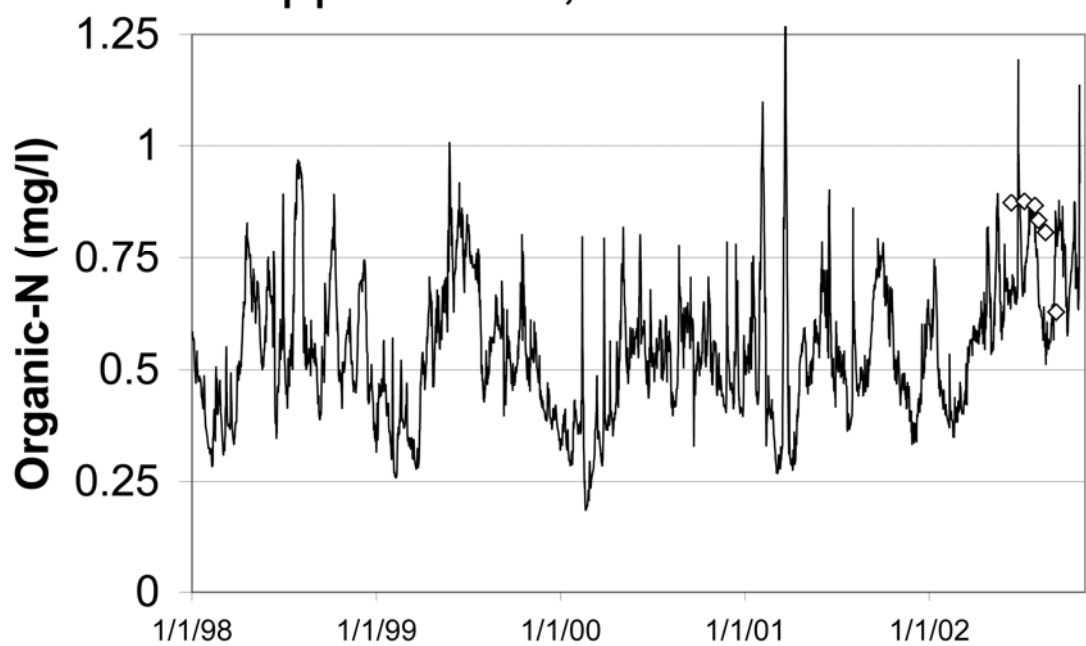


Figure 4.251: Predicted TOC -
Upper Basin, 1998-2002

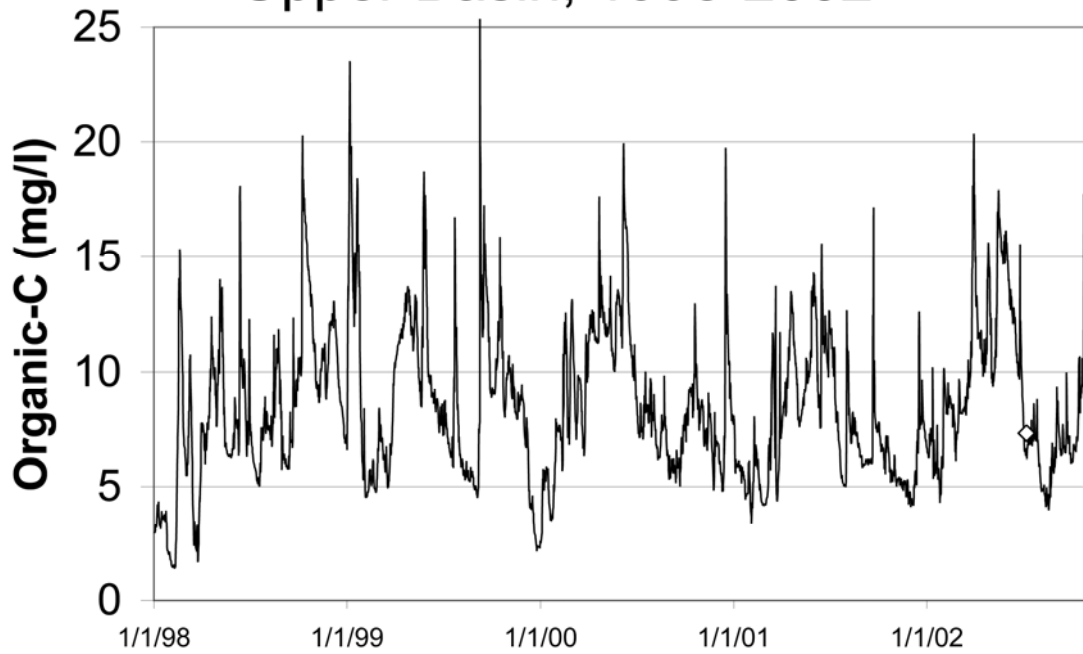


Figure 4.252: Predicted Salinity -
Upper Basin, 1998-2002

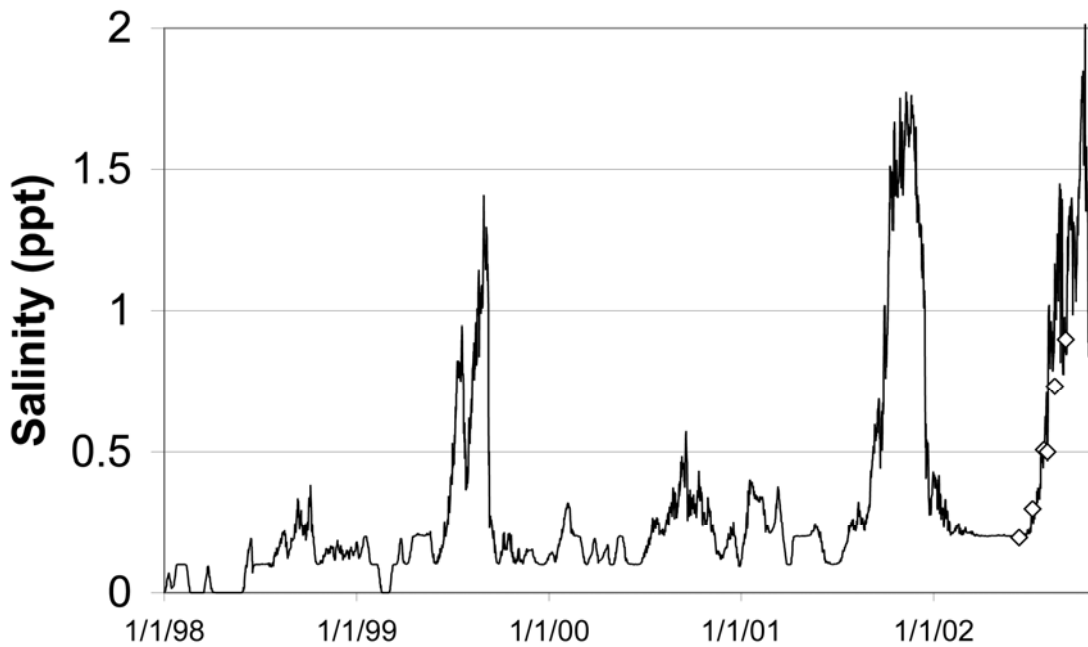


Figure 4.253: Predicted Temp -
Upper Basin, 1998-2002

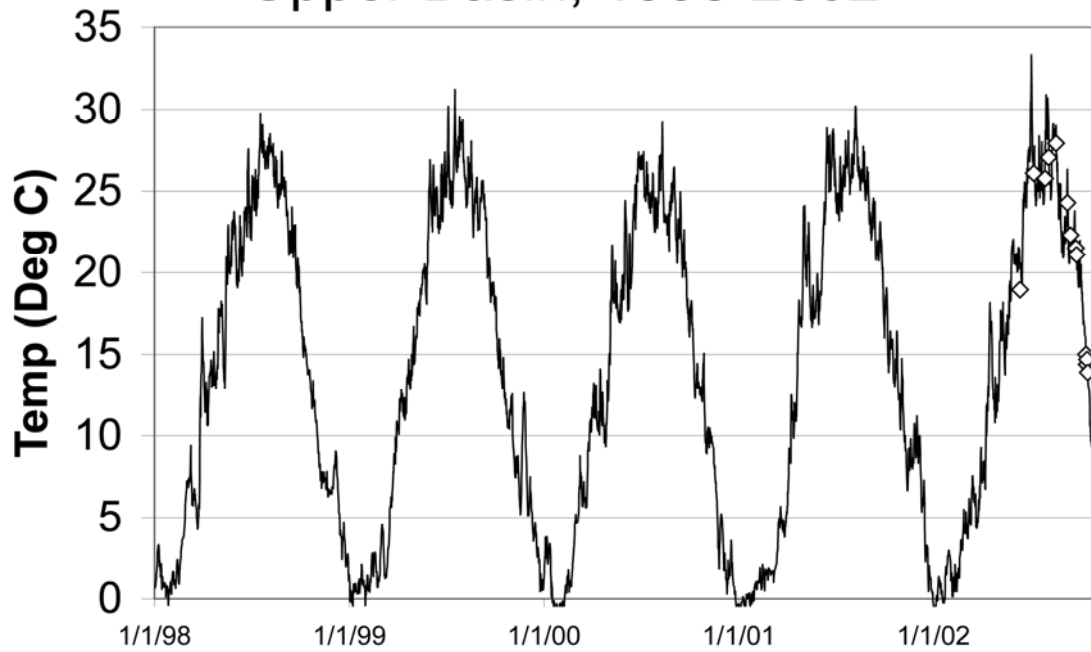


Figure 4.254: Predicted DO -
BU Basin, 1998-2002

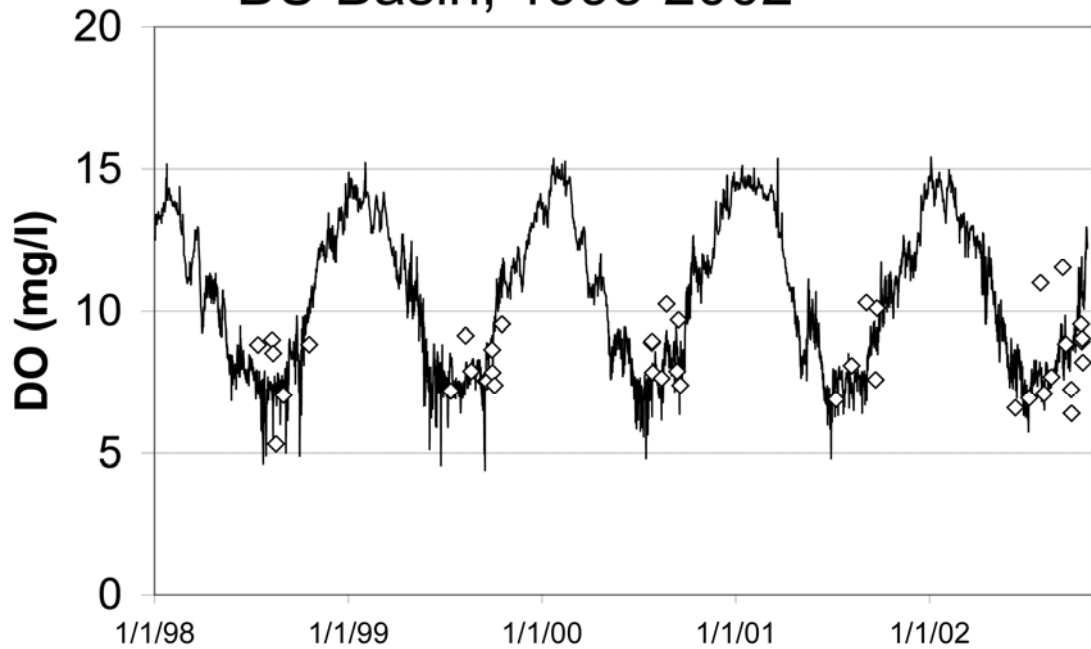


Figure 4.255: Predicted Chlor-a -
BU Basin, 1998-2002

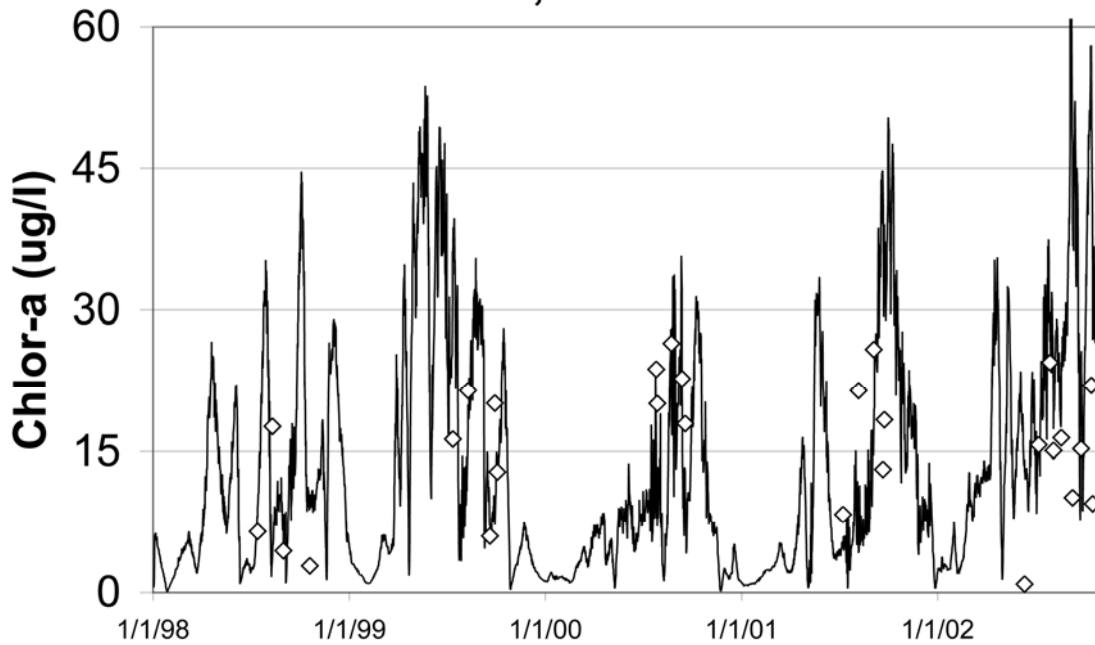


Figure 4.256: Predicted PO4-P - BU
Basin, 1998-2002

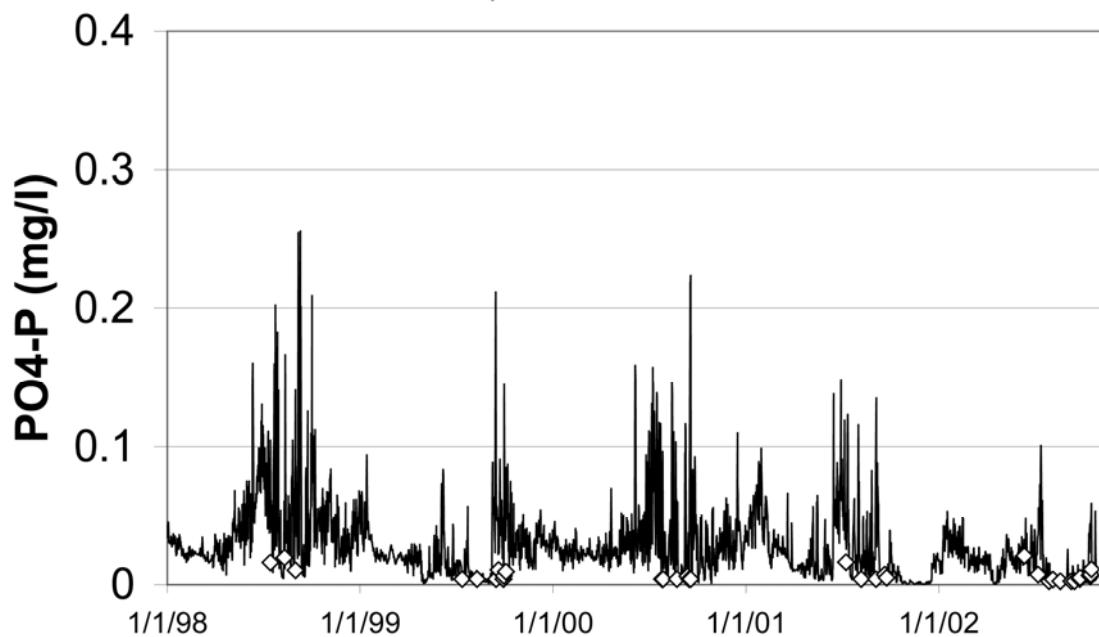


Figure 4.257: Predicted TP - BU Basin, 1998-2002

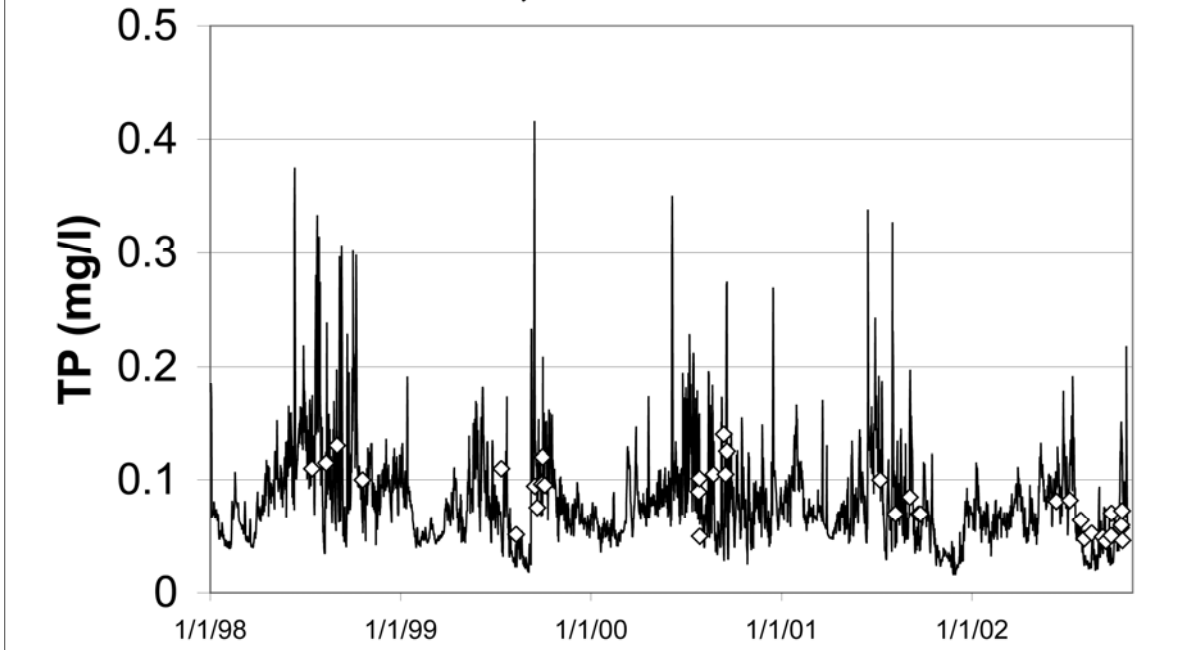


Figure 4.258: Predicted Org-P - BU Basin, 1998-2002

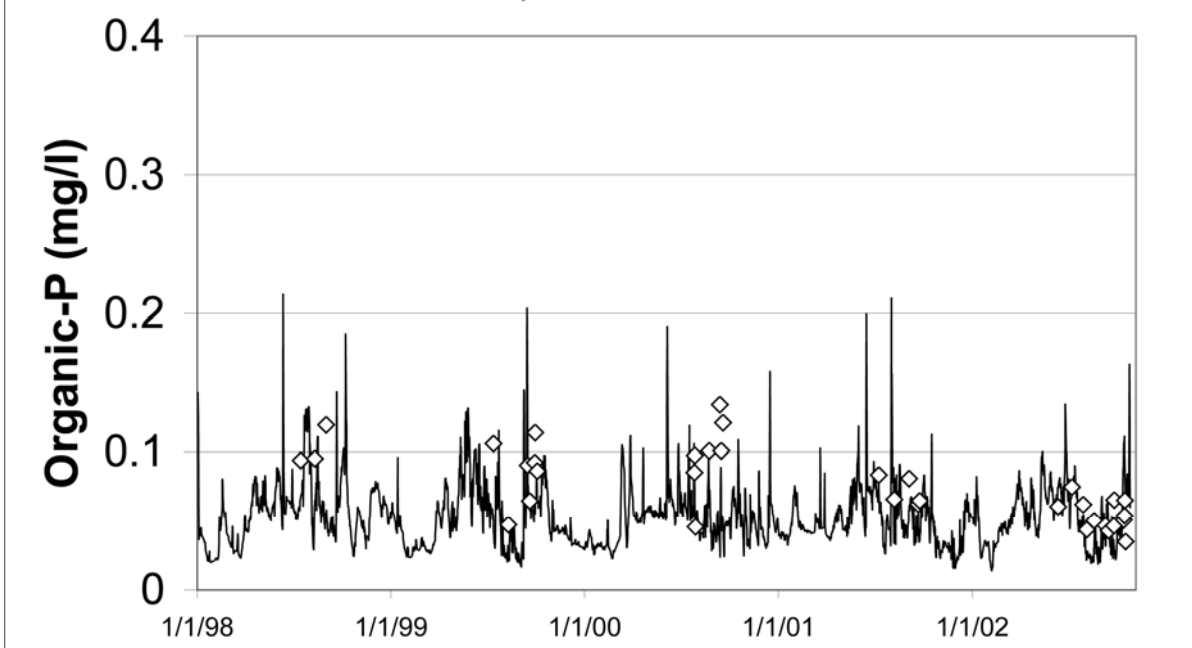


Figure 4.259: Predicted NH₄-N - BU Basin, 1998-2002

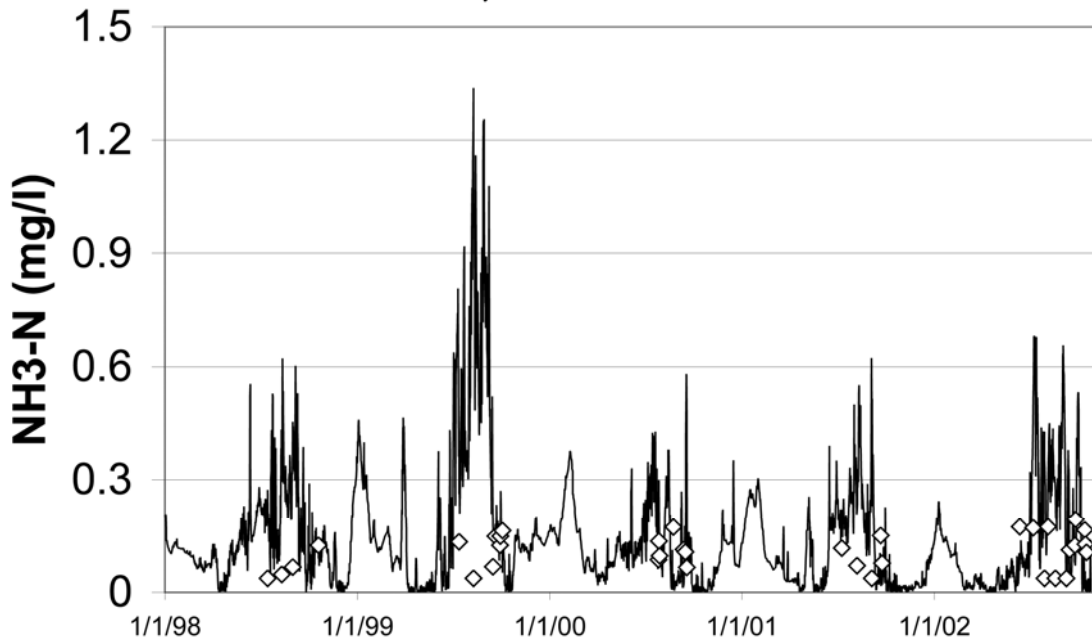


Figure 4.260: Predicted NO_x-N - BU Basin, 1998-2002

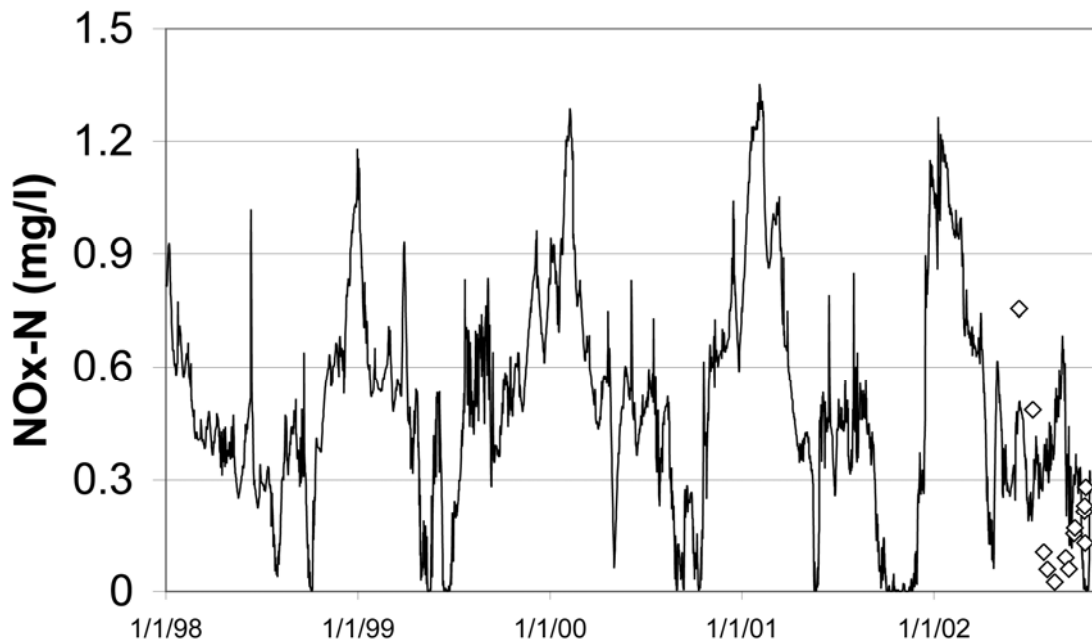


Figure 4.261: Predicted TN - BU Basin, 1998-2002

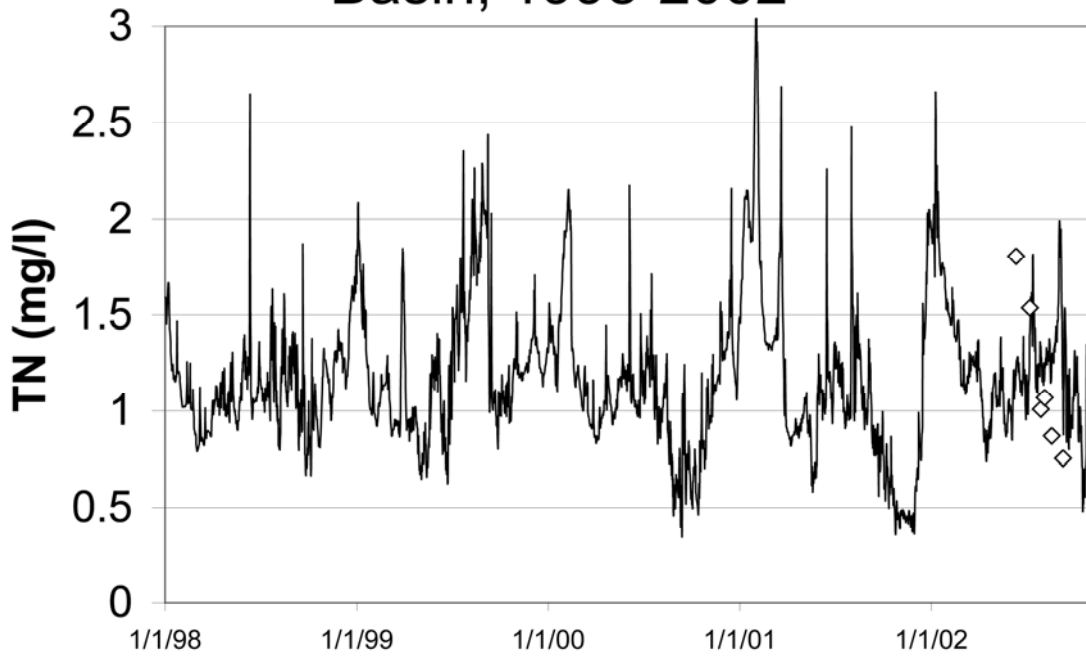


Figure 4.262: Predicted Org-N - BU Basin, 1998-2002

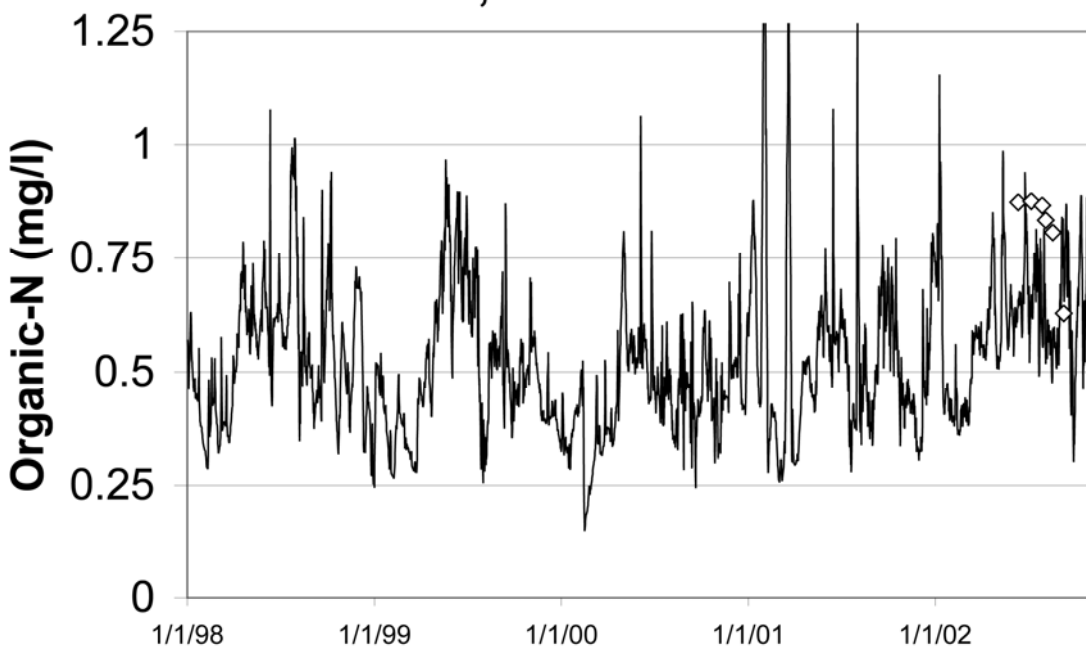


Figure 4.263: Predicted TOC -
BU Basin, 1998-2002

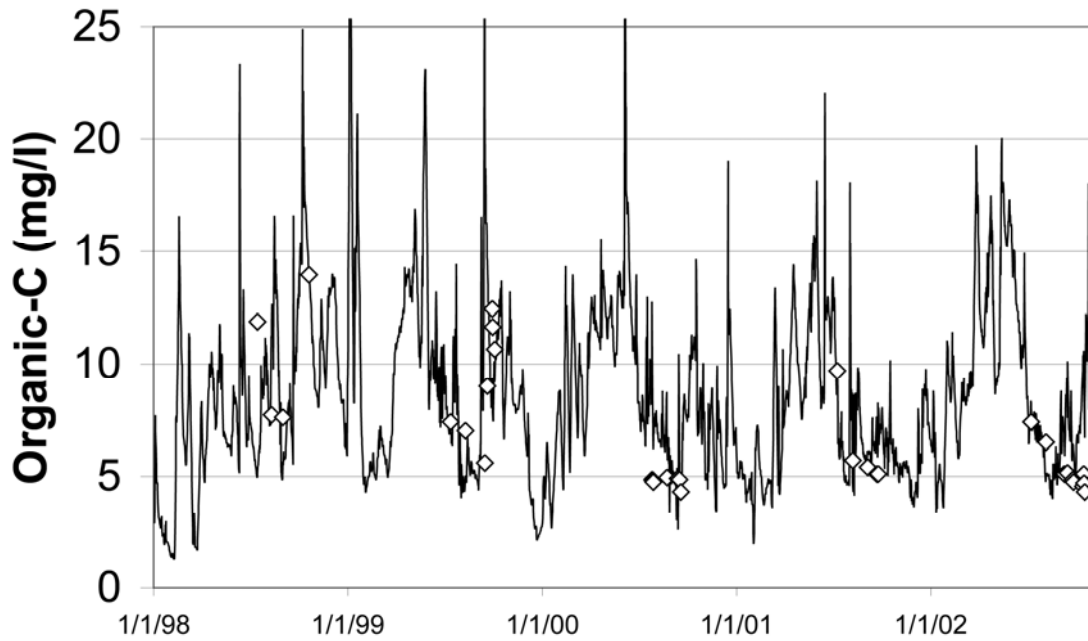


Figure 4.264: Predicted Salinity -
BU Basin, 1998-2002

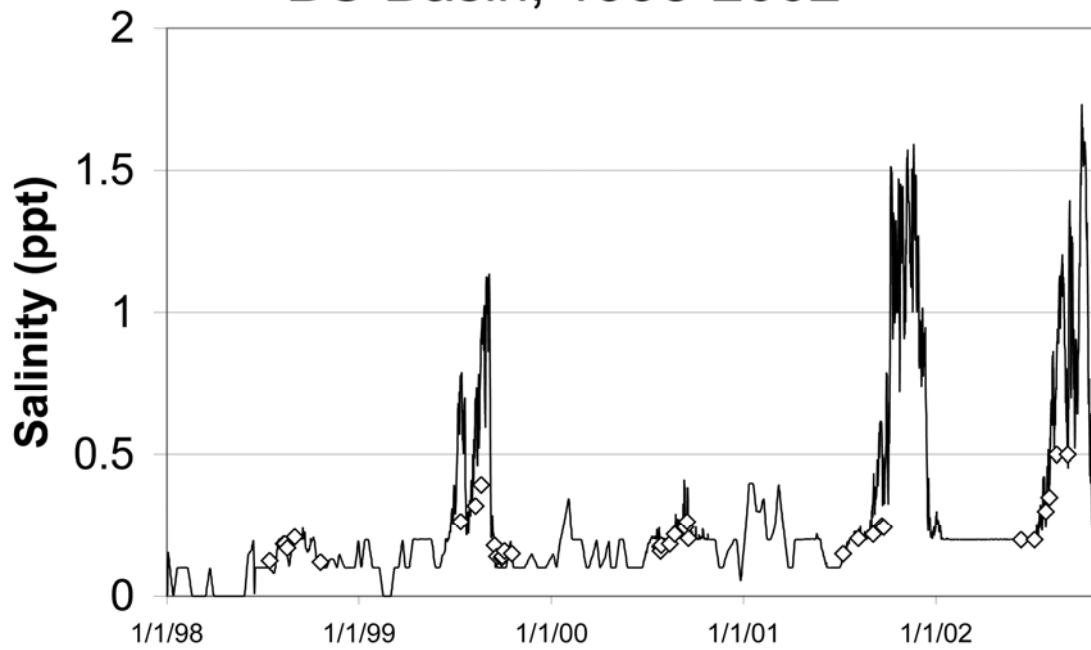


Figure 4.265: Predicted Temp -
BU Basin, 1998-2002

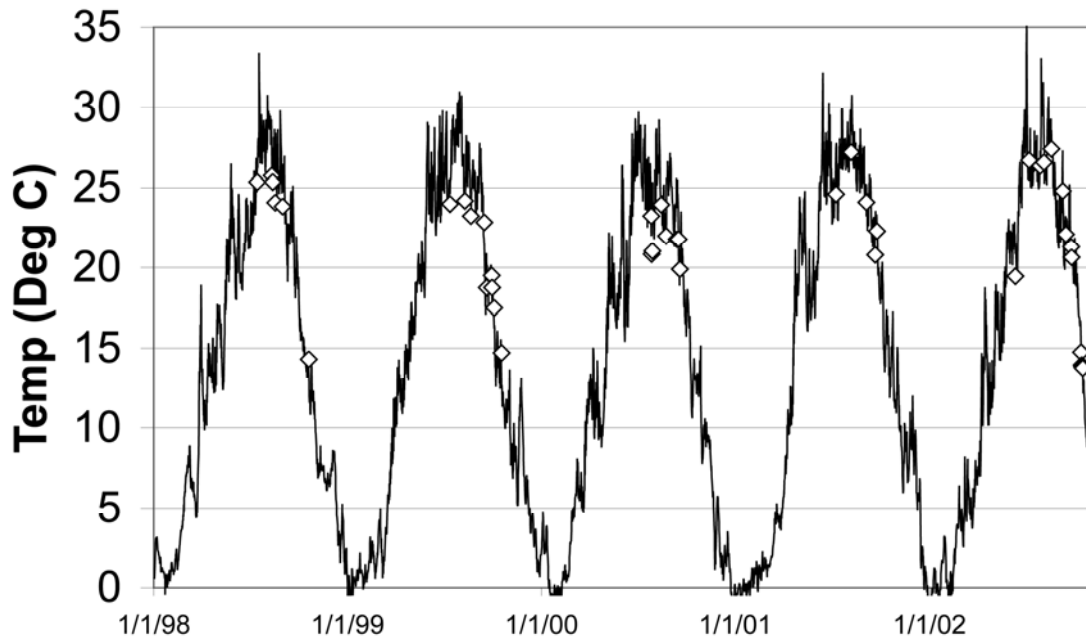


Figure 4.266: Predicted DO
at CRBL03, 1998-2002

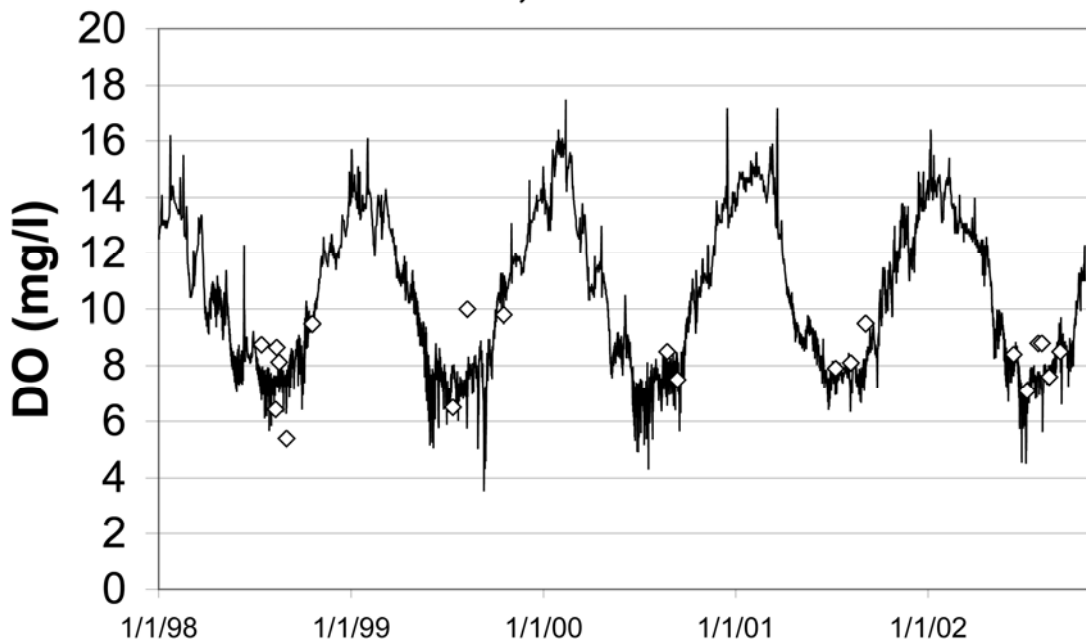


Figure 4.267: Predicted Chlor-a at CRBL03, 1998-2002

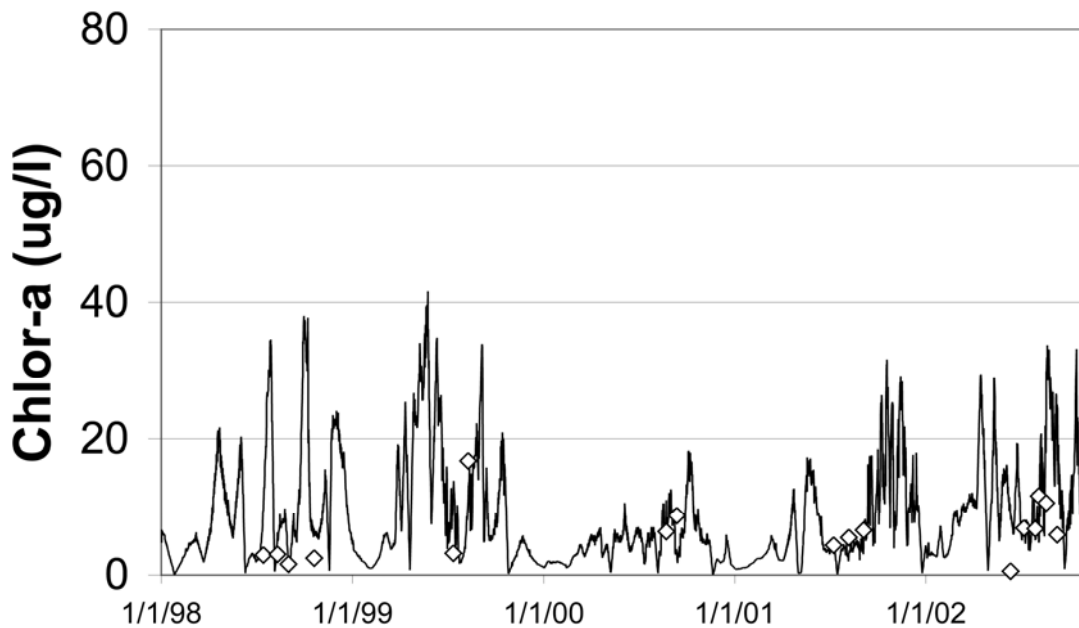


Figure 4.268: Predicted PO4-P at CRBL03, 1998-2002

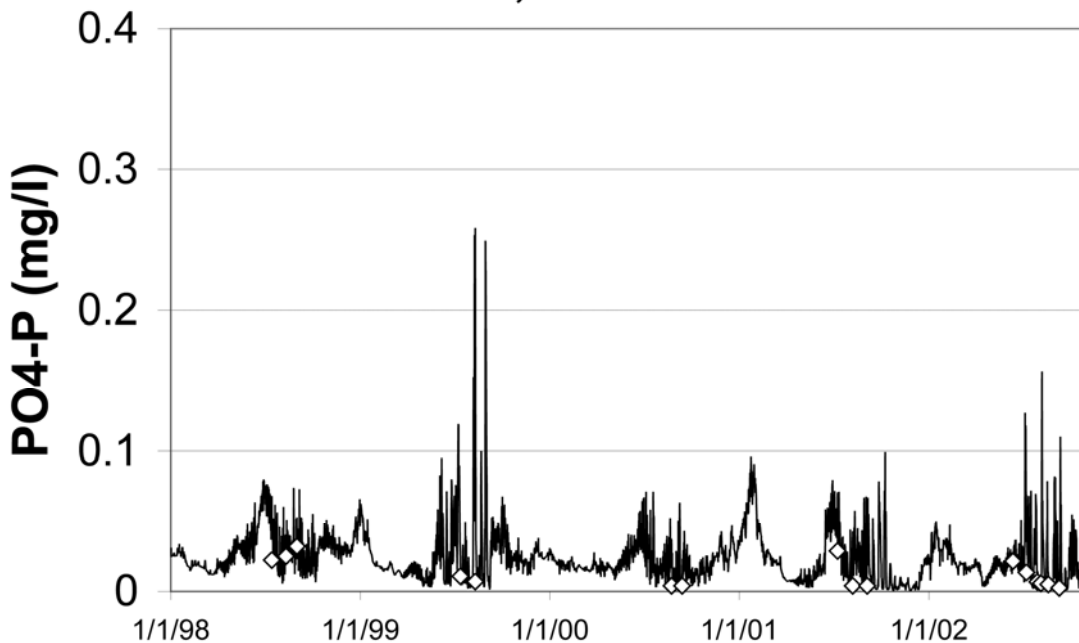


Figure 4.269: Predicted TP at CRBL03, 1998-2002

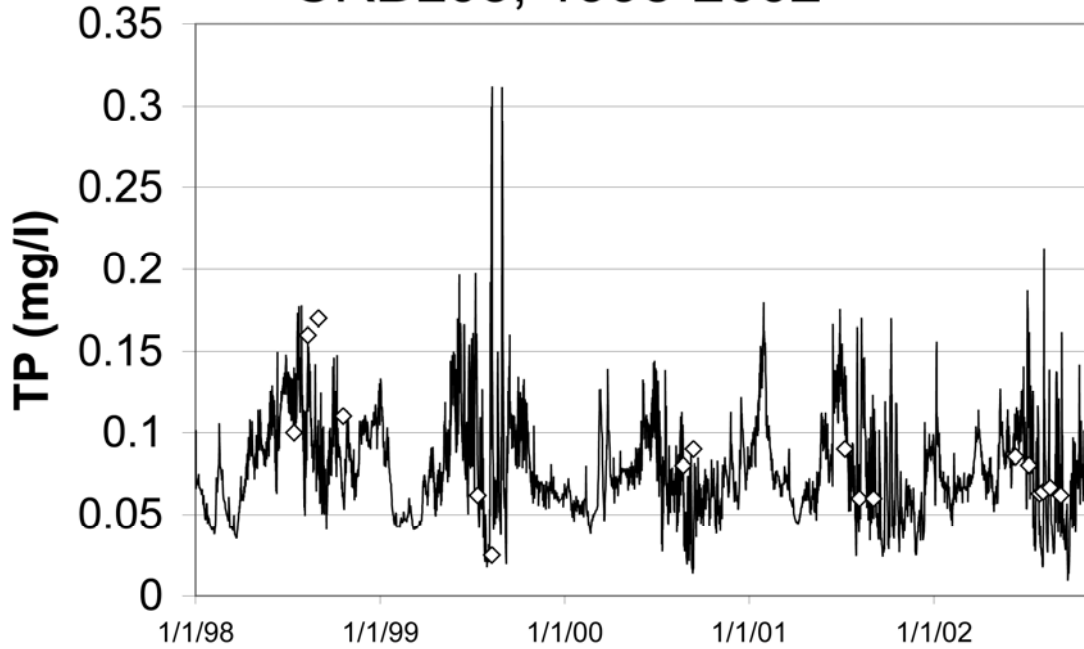


Figure 4.270: Predicted Organic-P at CRBL03, 1998-2002

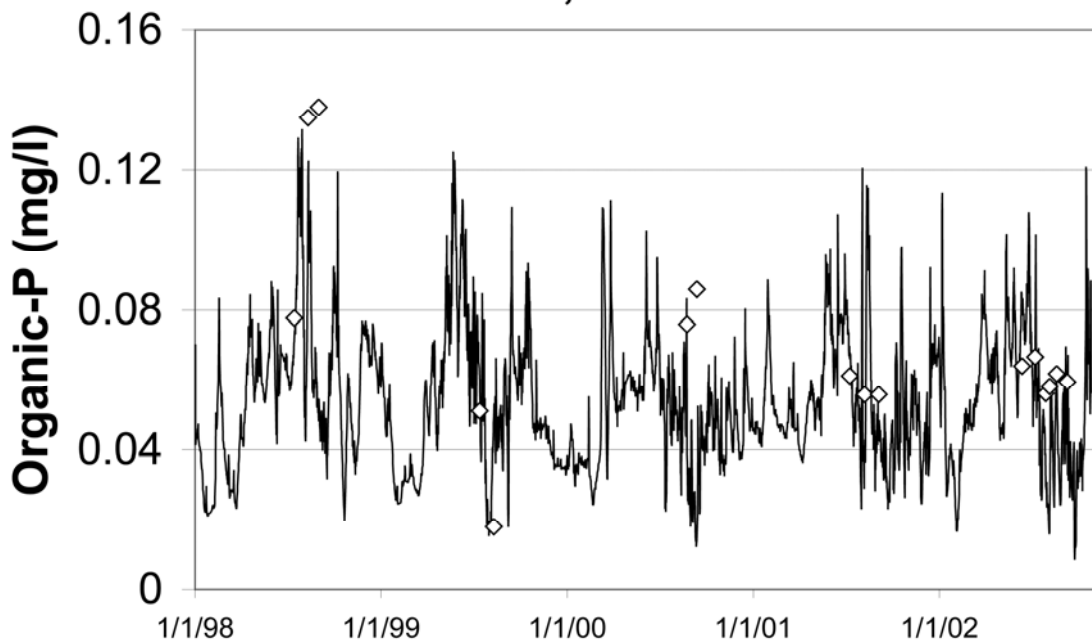


Figure 4.271: Predicted NH4-N at CRBL03, 1998-2002

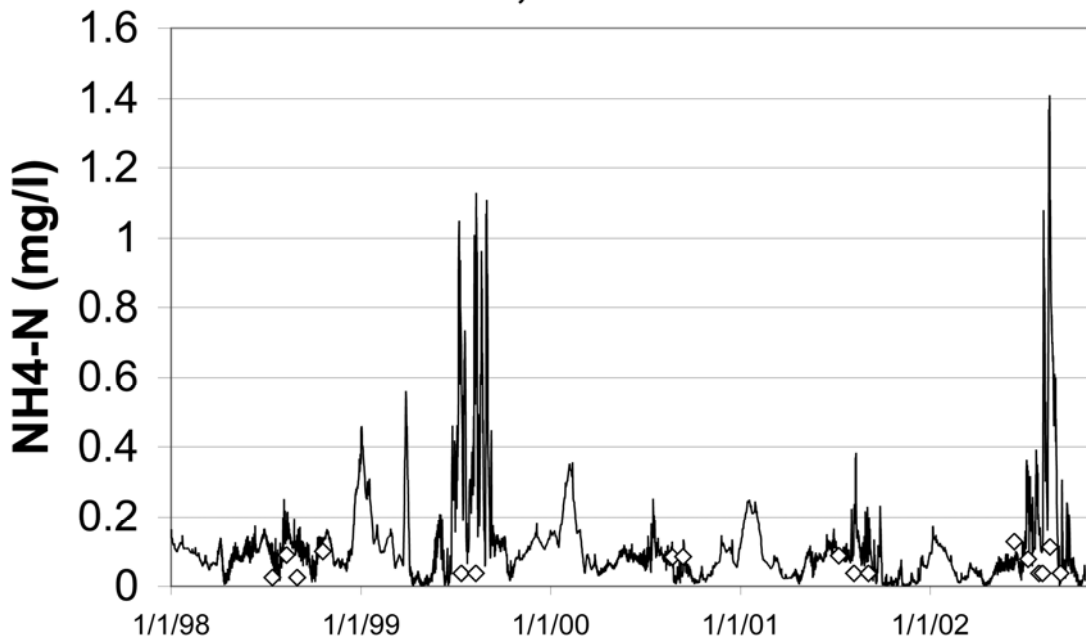


Figure 4.272: Predicted NOx-N at CRBL03, 1998-2002

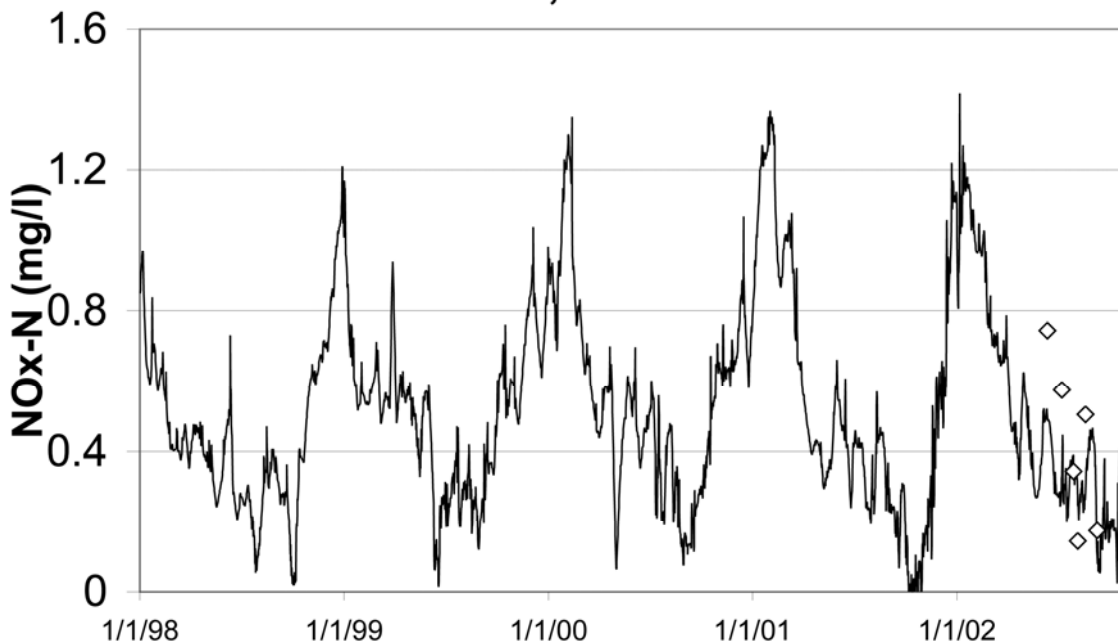


Figure 4.273: Predicted TN at CRBL03, 1998-2002

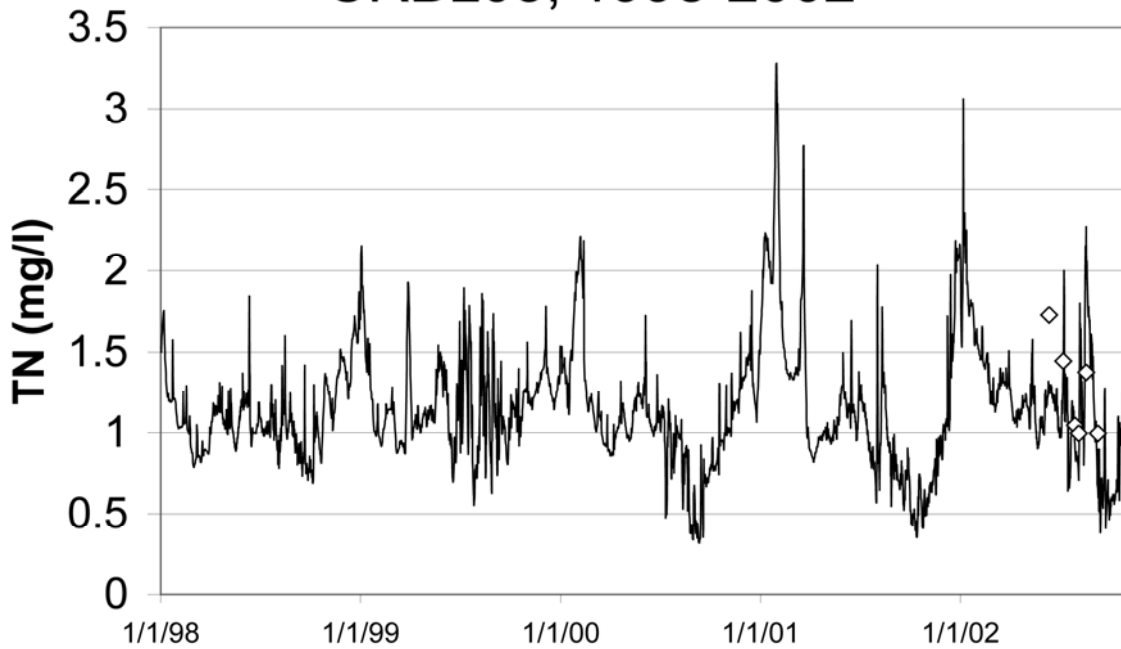


Figure 4.274: Predicted Organic-N at CRBL03, 1998-2002

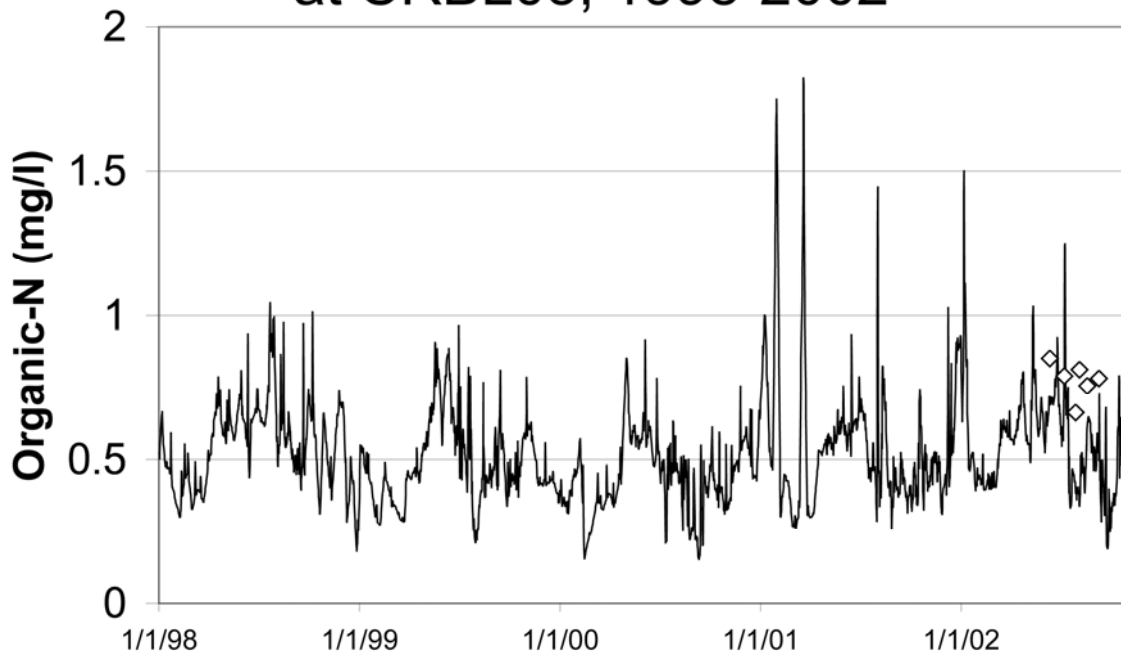


Figure 4.275: Predicted Organic-C
at CRBL03, 1998-2002

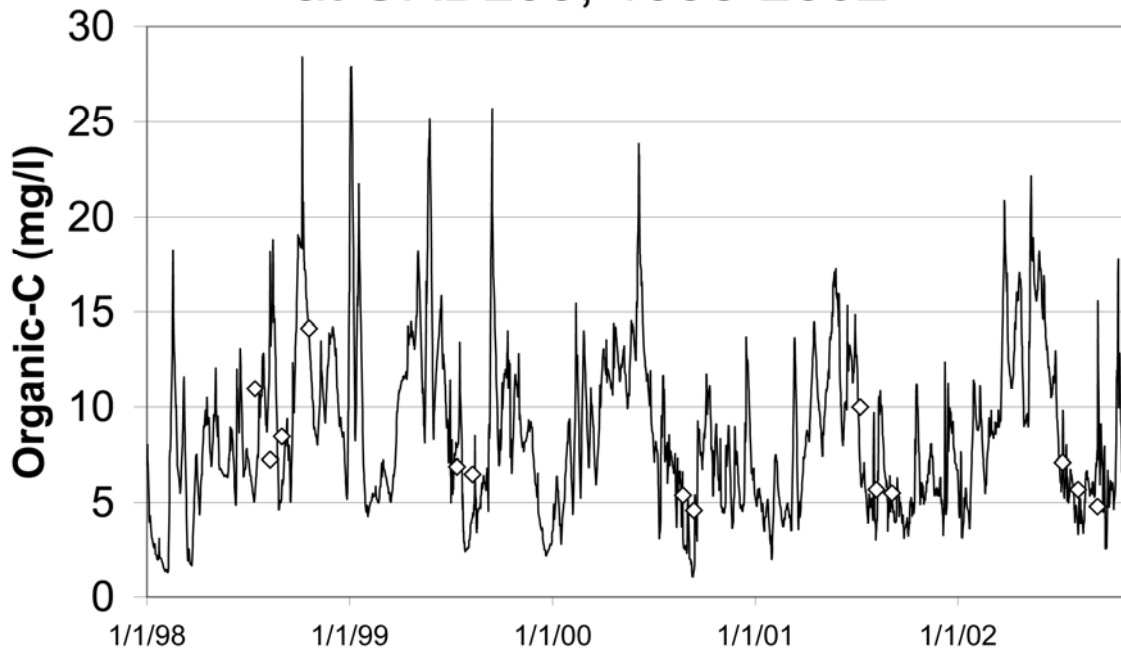


Figure 4.276: Predicted Salinity at
CRBL03, 1998-2002

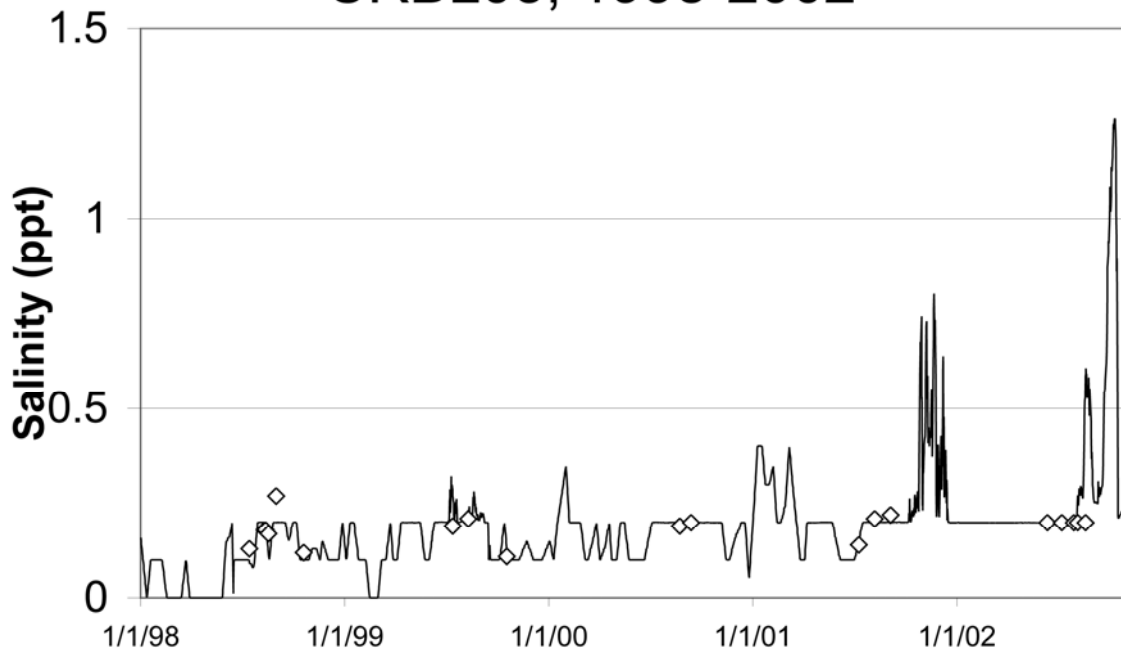


Figure 4.277: Predicted Temp at CRBL03, 1998-2002

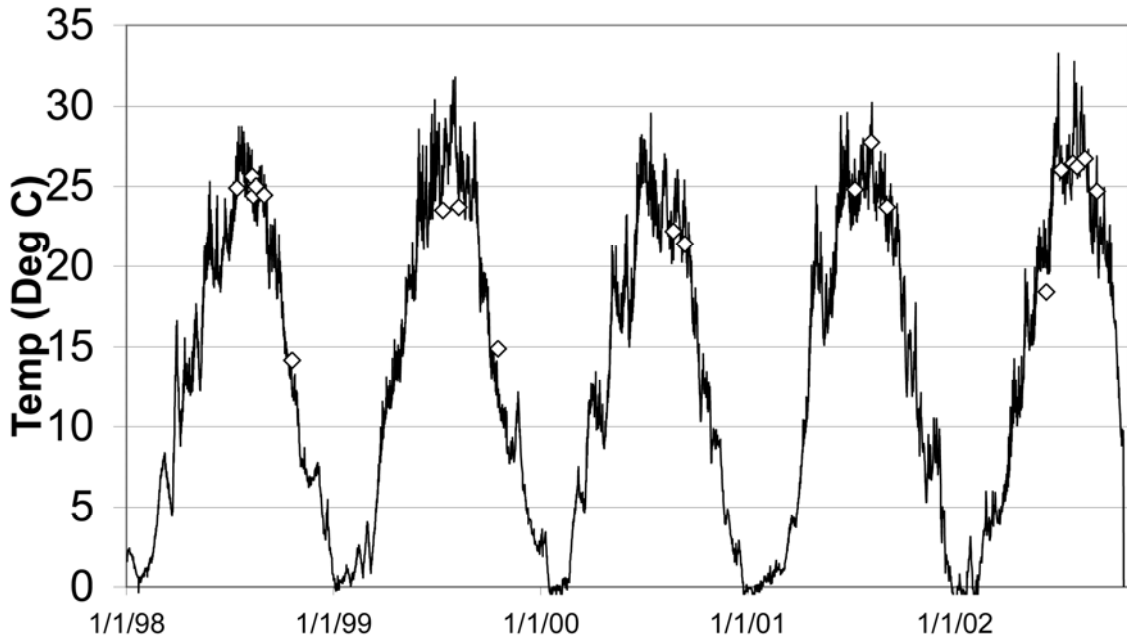


Figure 4.278: Predicted DO at CRBL02, 1998-2002

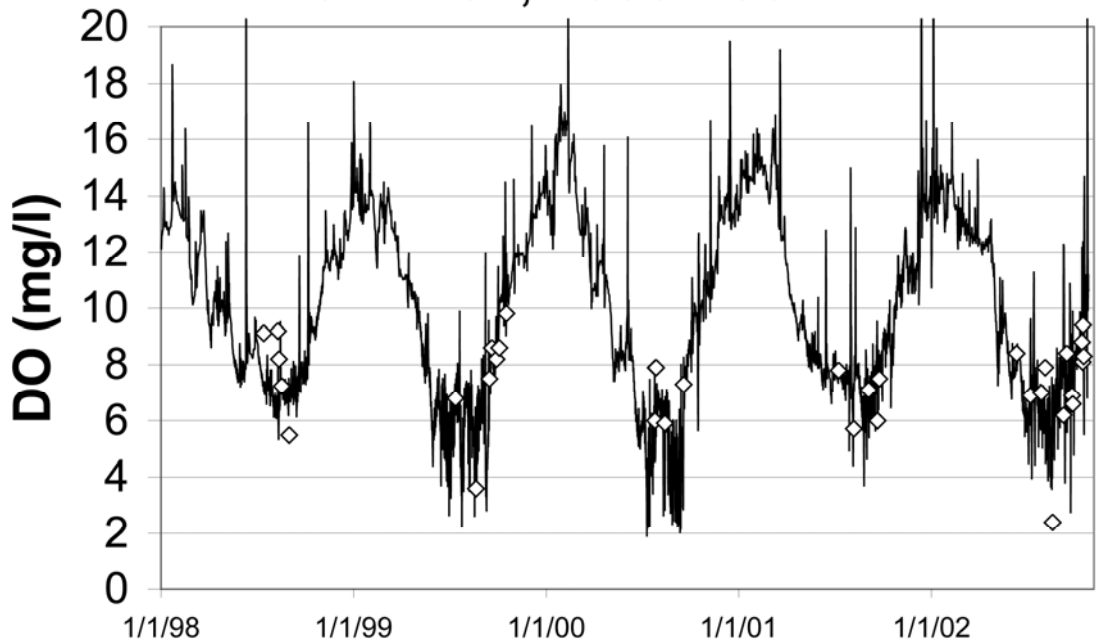


Figure 4.279: Predicted Chlor-a at CRBL02, 1998-2002

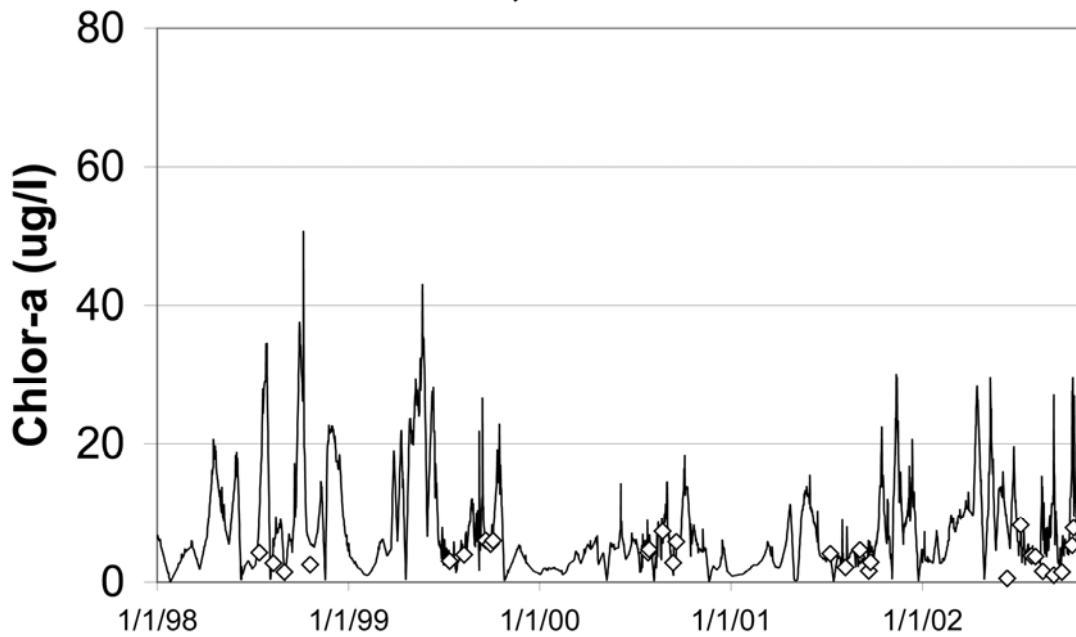


Figure 4.280: Predicted PO4-P at CRBL02, 1998-2002

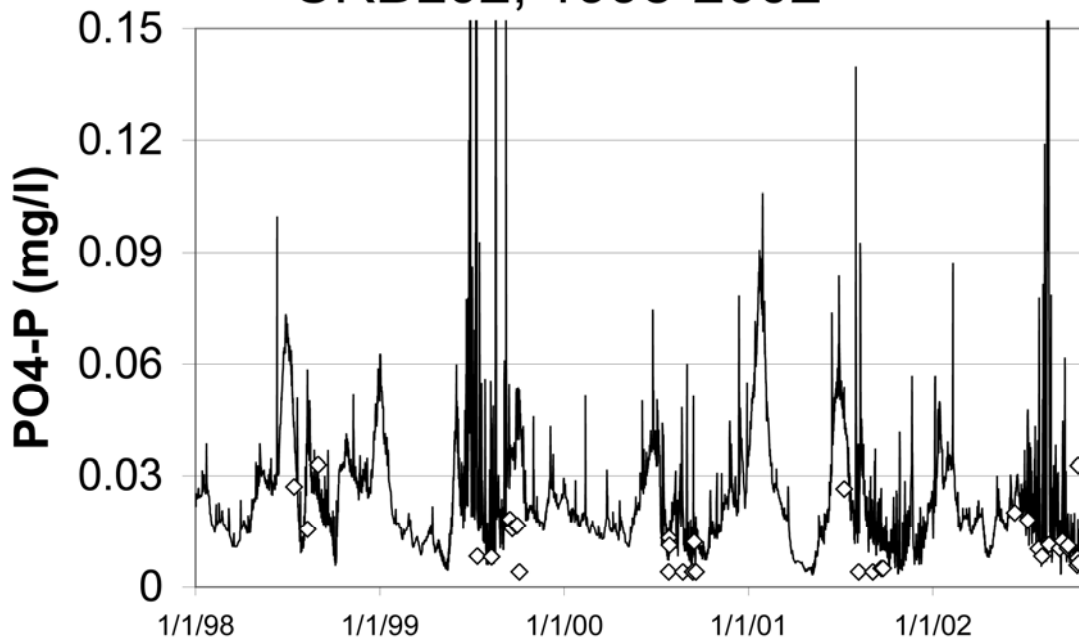


Figure 4.281: Predicted TP
at CRBL02, 1998-2002

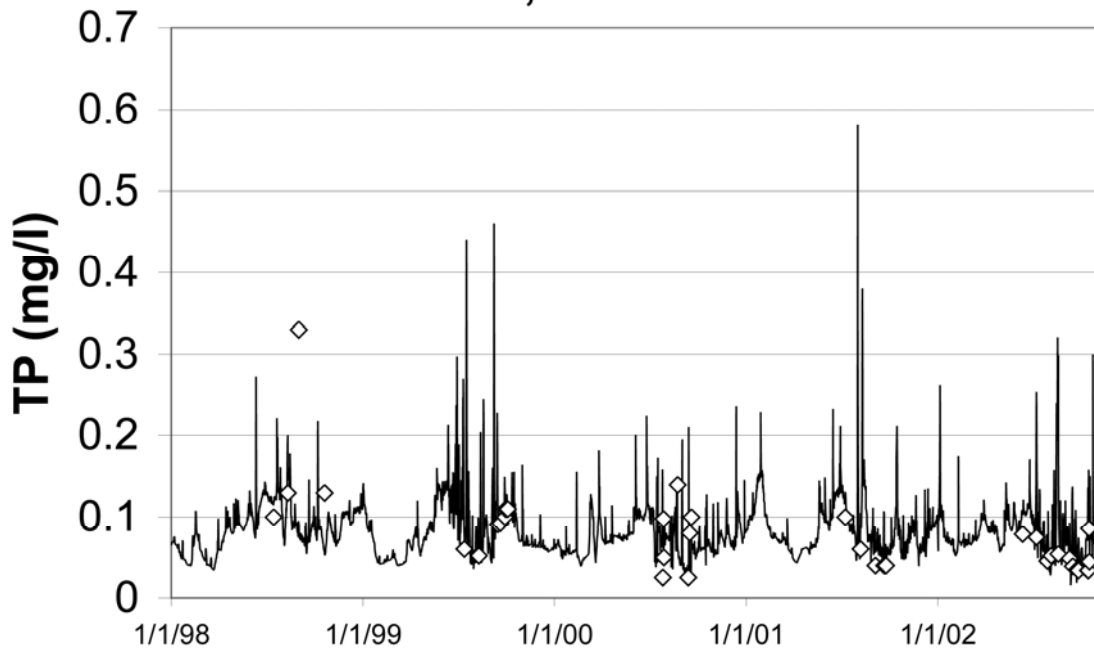


Figure 4.282: Predicted Organic-P
at CRBL02, 1998-2002

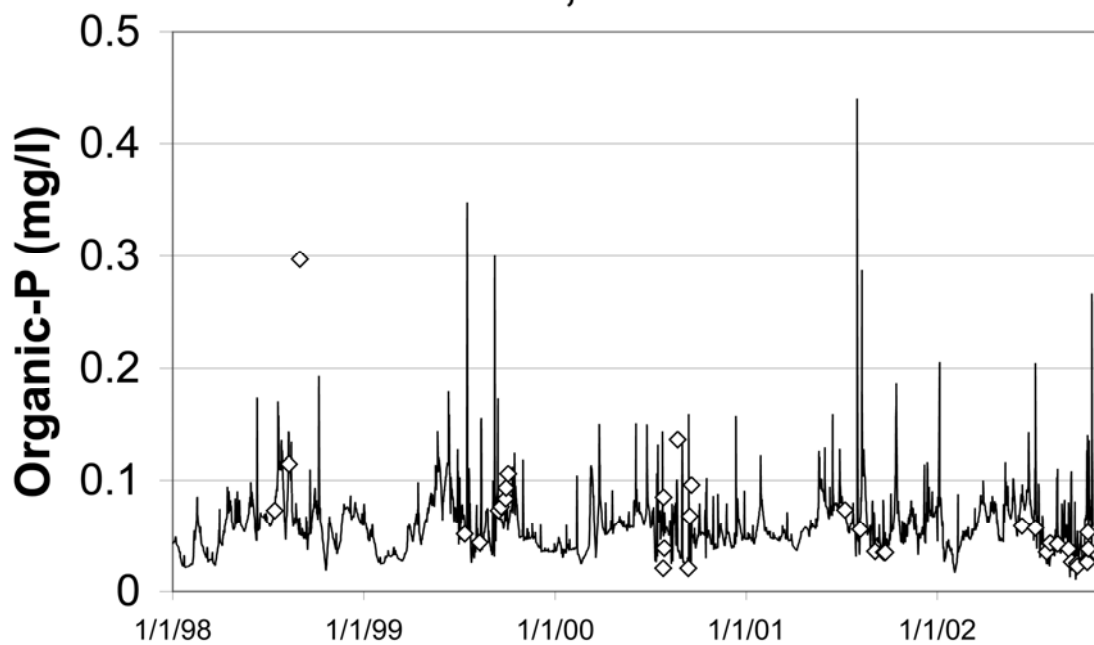


Figure 4.283: Predicted NH4-N at CRBL02, 1998-2002

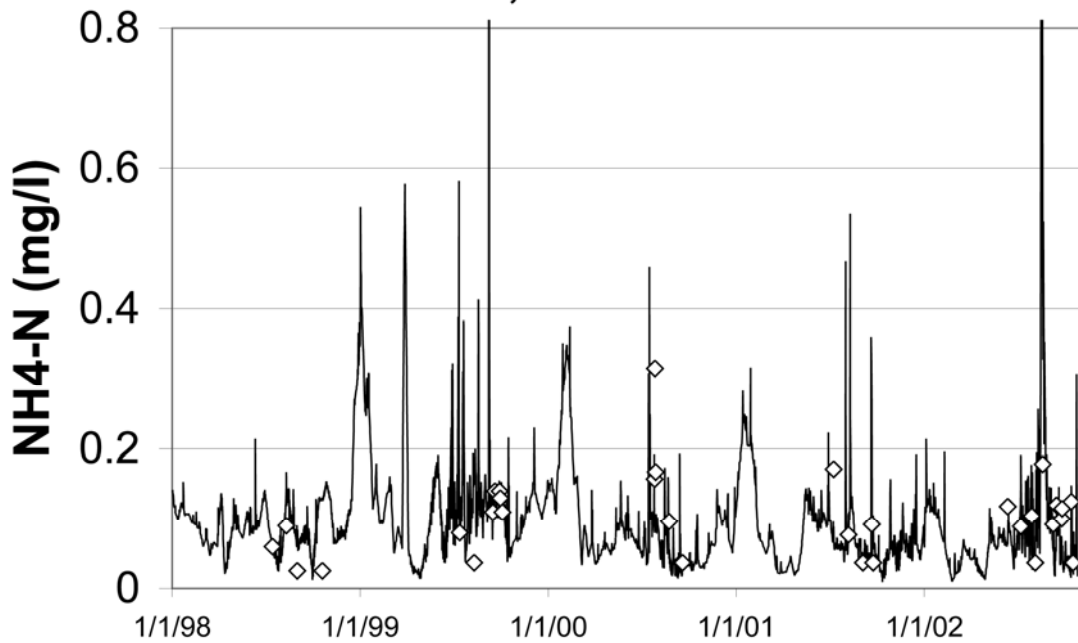


Figure 4.284: Predicted NOx-N at CRBL02, 1998-2002

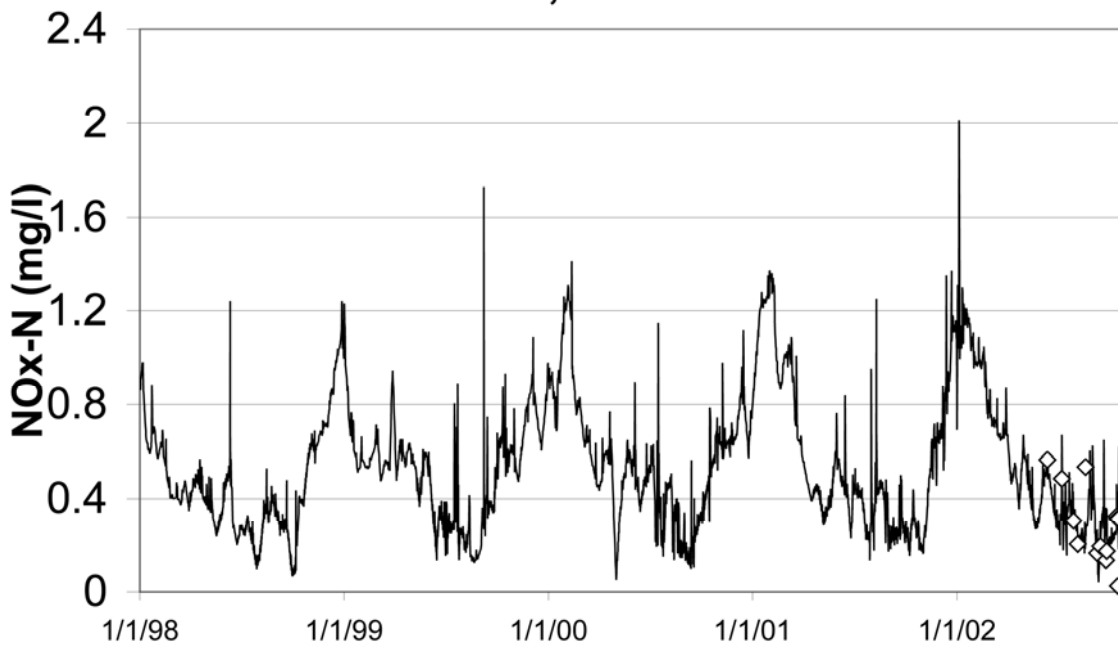


Figure 4.285: Predicted TN at CRBL02, 1998-2002

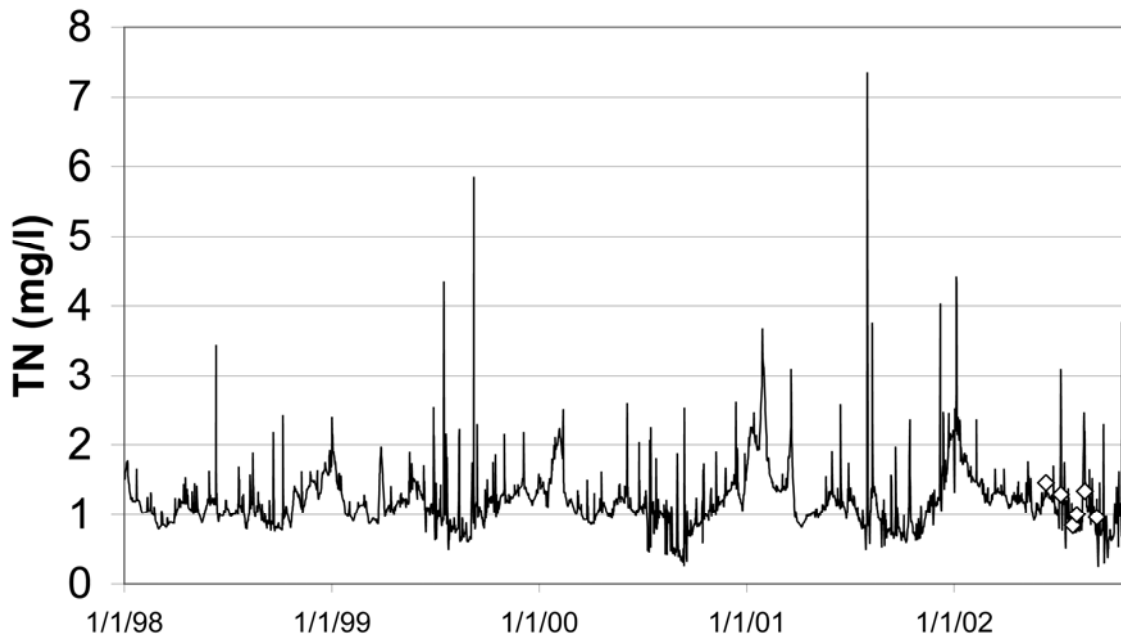


Figure 4.286: Predicted Organic-N at CRBL02, 1998-2002

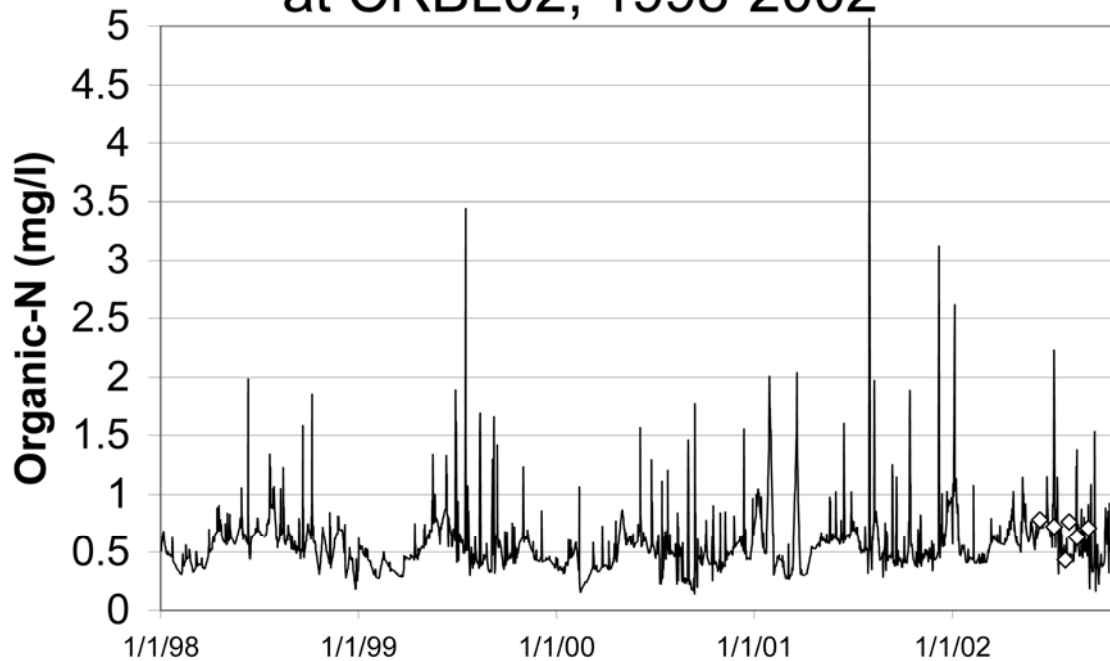


Figure 4.287: Predicted Organic-C
at CRBL02, 1998-2002

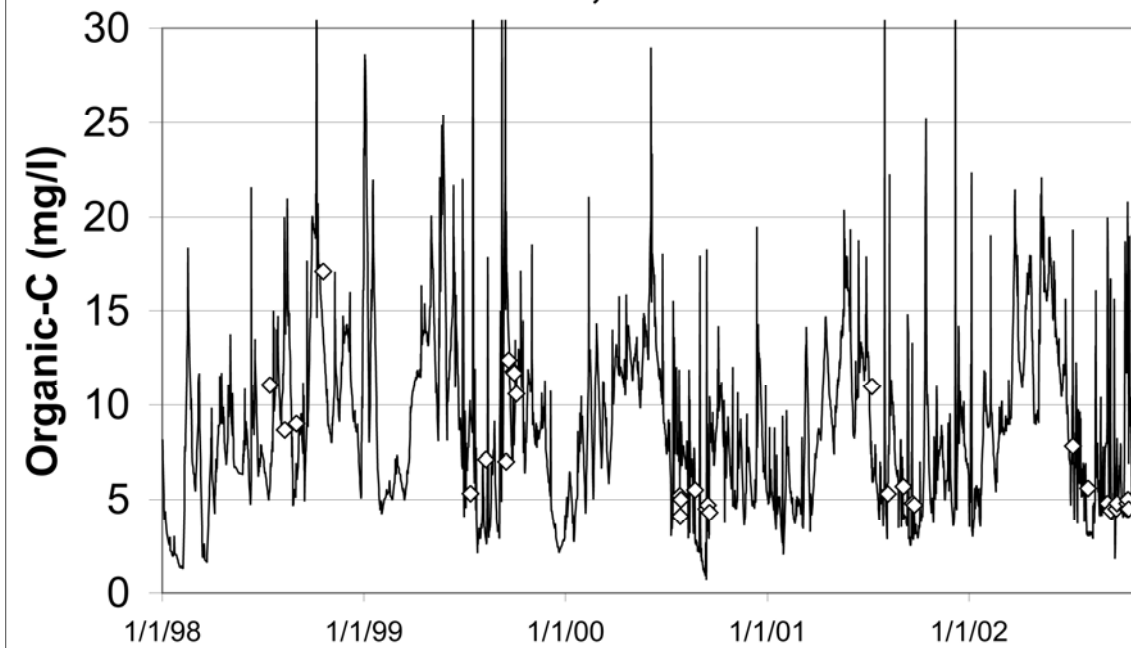


Figure 4.288: Predicted Salinity at
CRBL02, 1998-2002

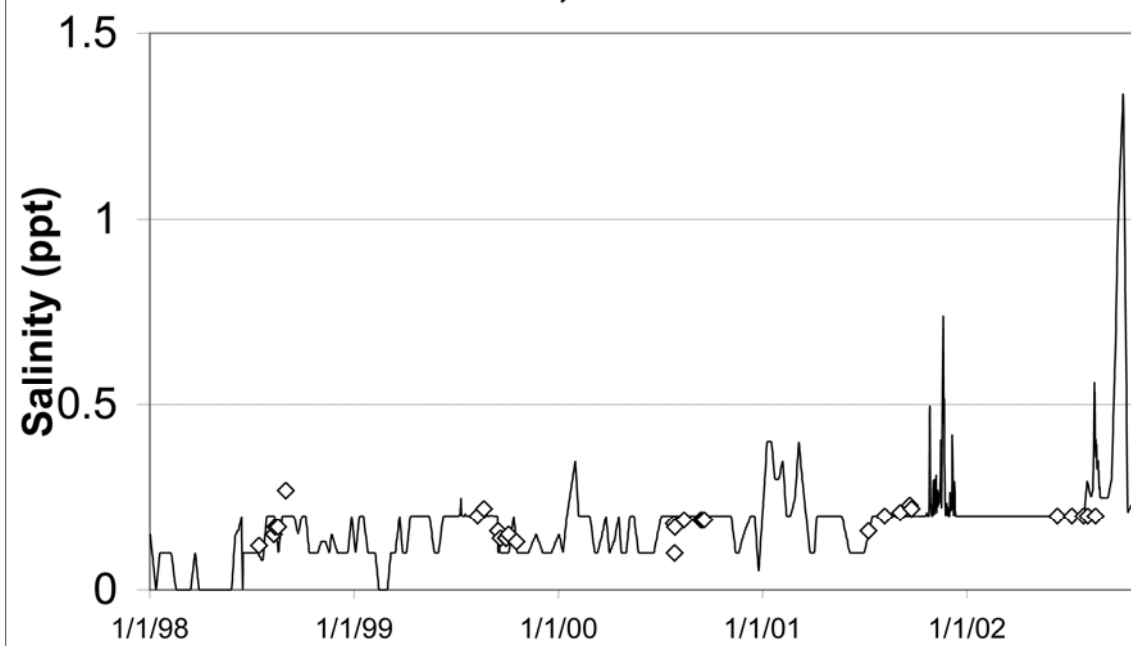


Figure 4.289: Predicted Temp at CRBL02, 1998-2002

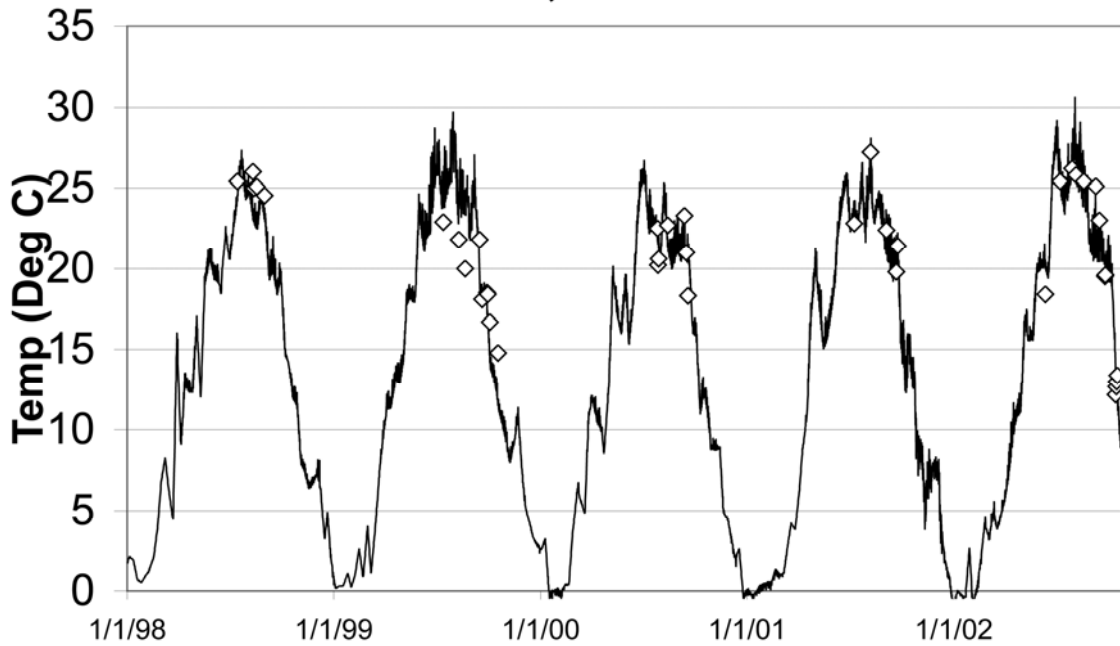


Figure 4.290: Predicted Surface and Bottom DO at TMDL22, 1998-2002

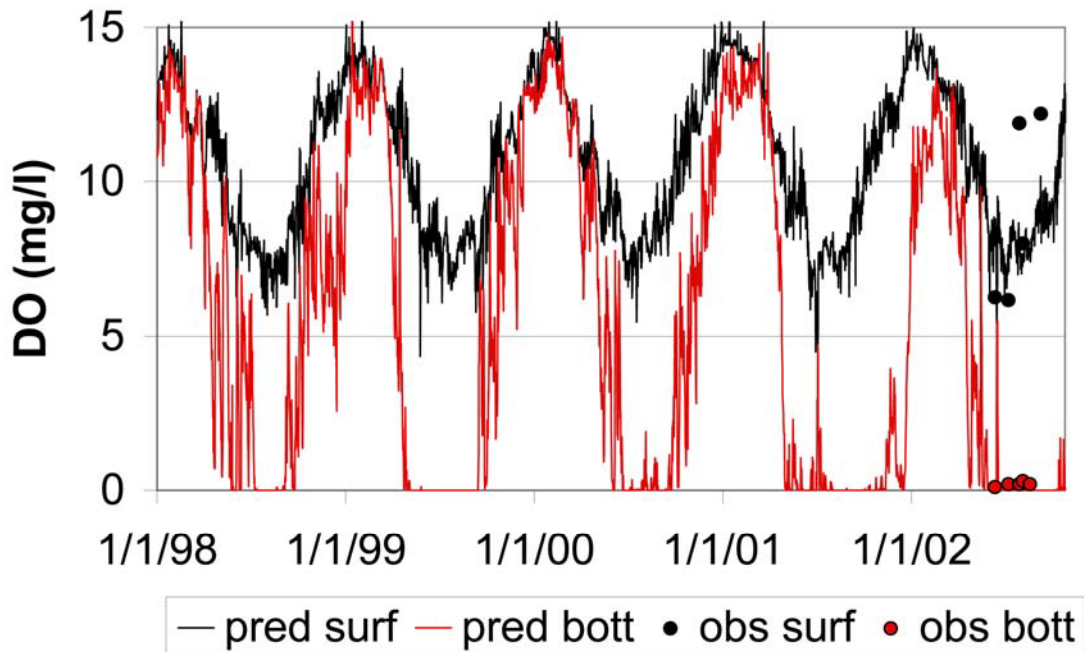


Figure 4.291: Predicted Surface and Bottom PO4-P at TMDL22, 1998-2002

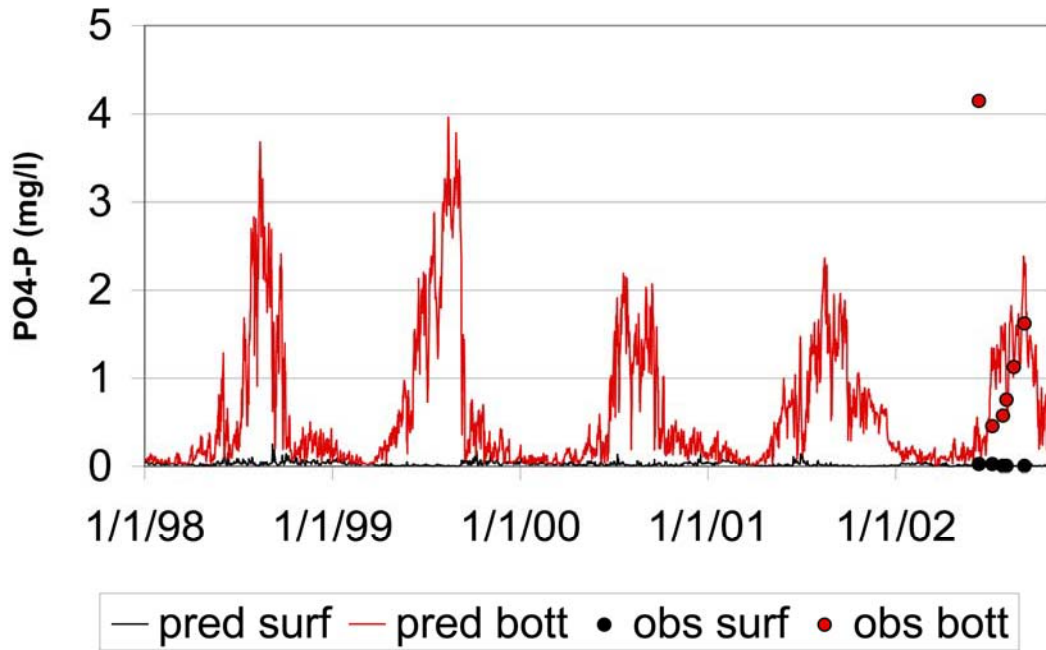


Figure 4.292: Predicted Surface and Bottom NH4-N at TMDL22, 1998-2002

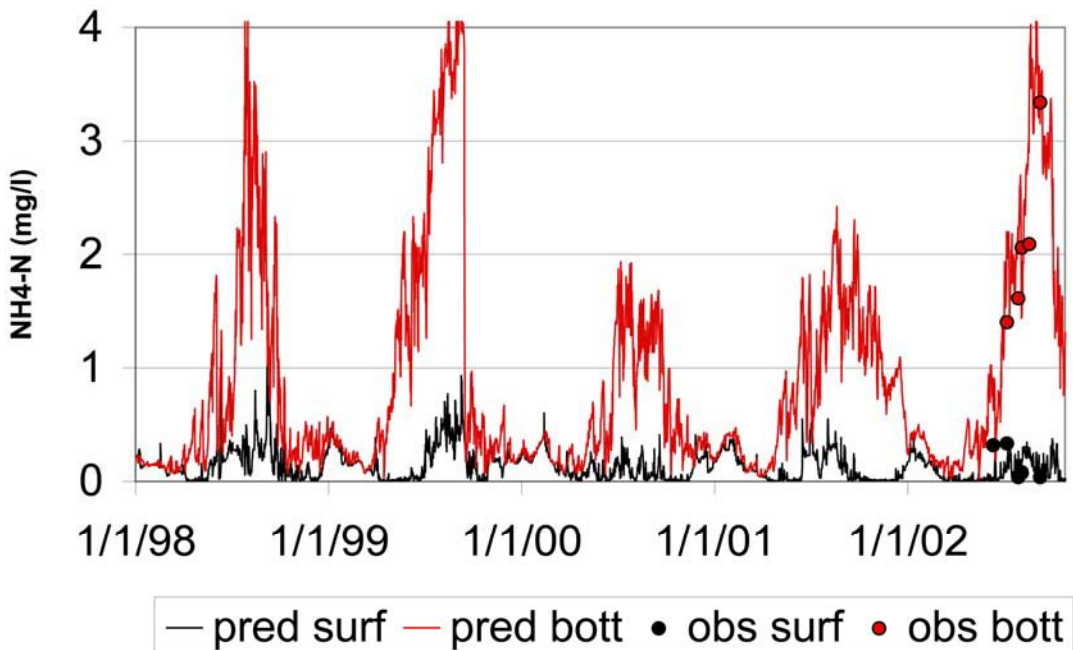


Figure 4.293: Predicted Surface and Bottom Salinity at TMDL22, 1998-2002

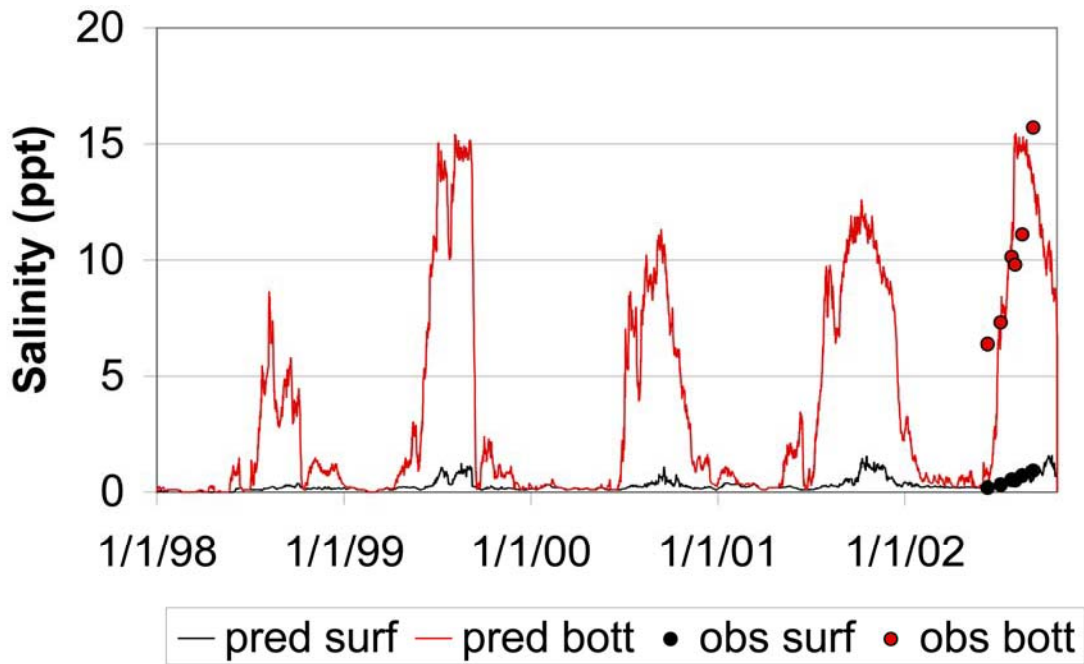


Figure 4.294: Predicted Surface and Bottom Temp at TMDL22, 1998-2002

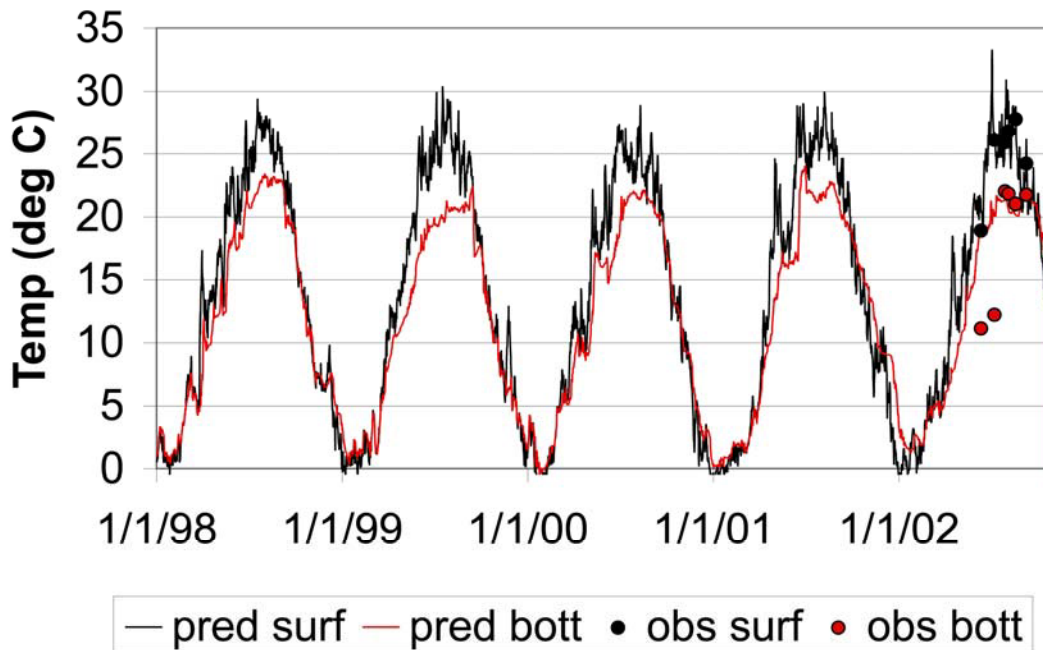


Figure 4.295: Predicted Surface and Bottom DO at TMDL25, 1998-2002

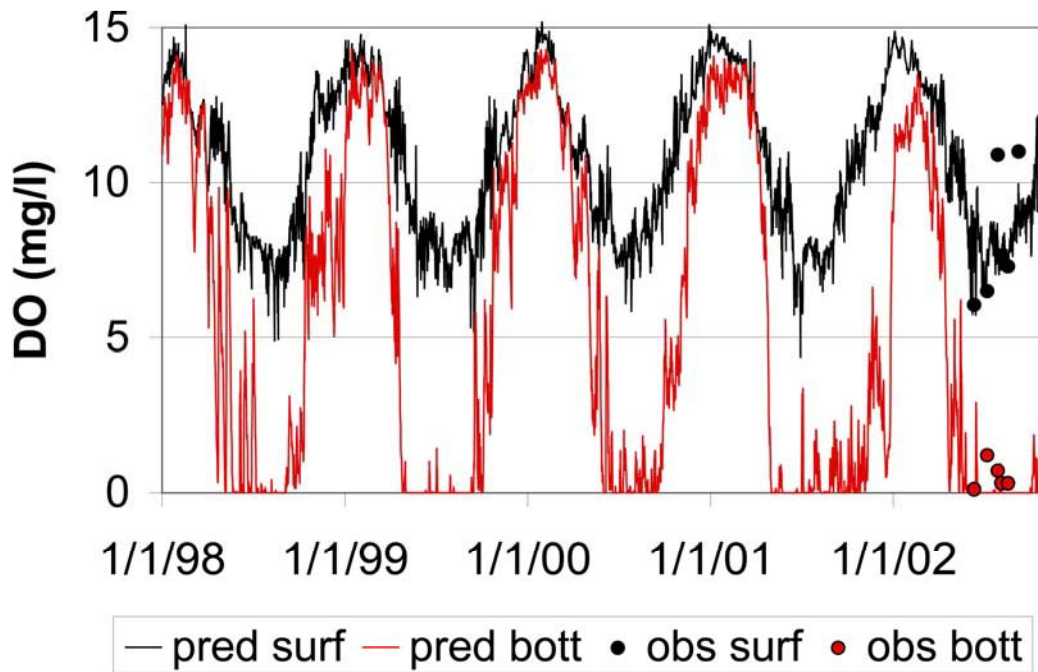


Figure 4.296: Predicted Surface and Bottom PO4-P at TMDL25, 1998-2002

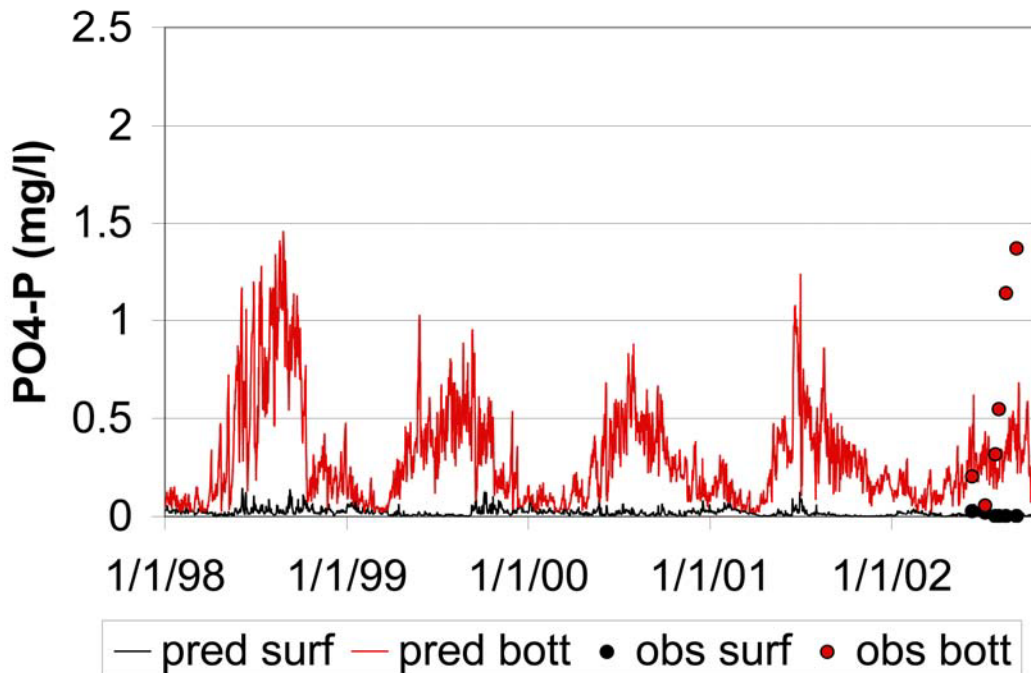


Figure 4.297: Predicted Surface and Bottom NH4-N at TMDL25, 1998-2002

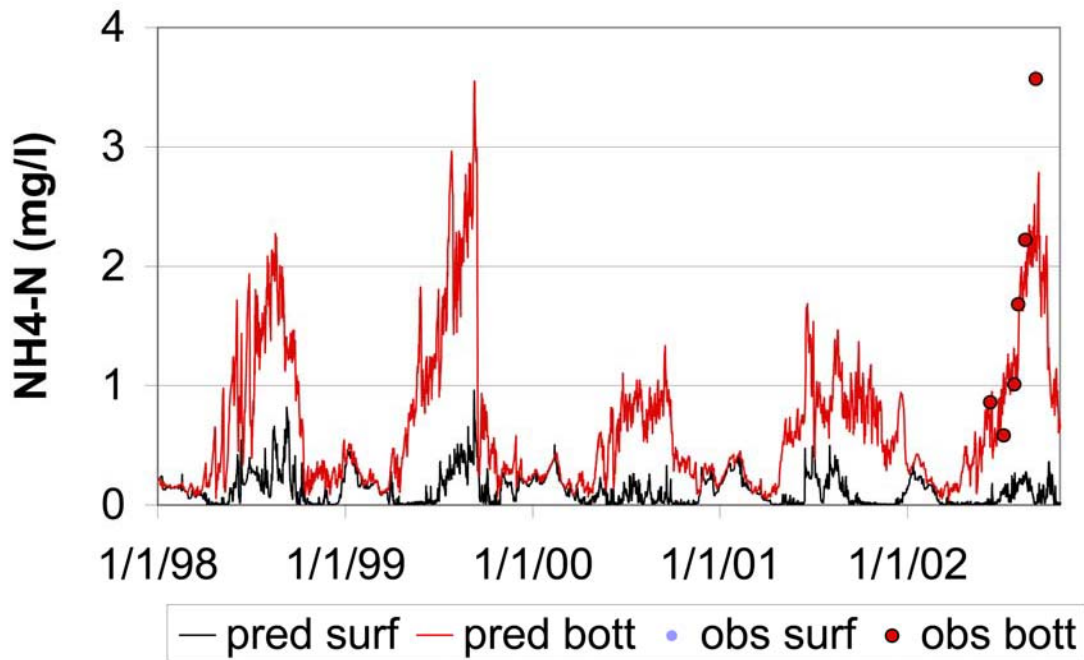


Figure 4.298: Predicted Surface and Bottom Salinity at TMDL25, 1998-2002

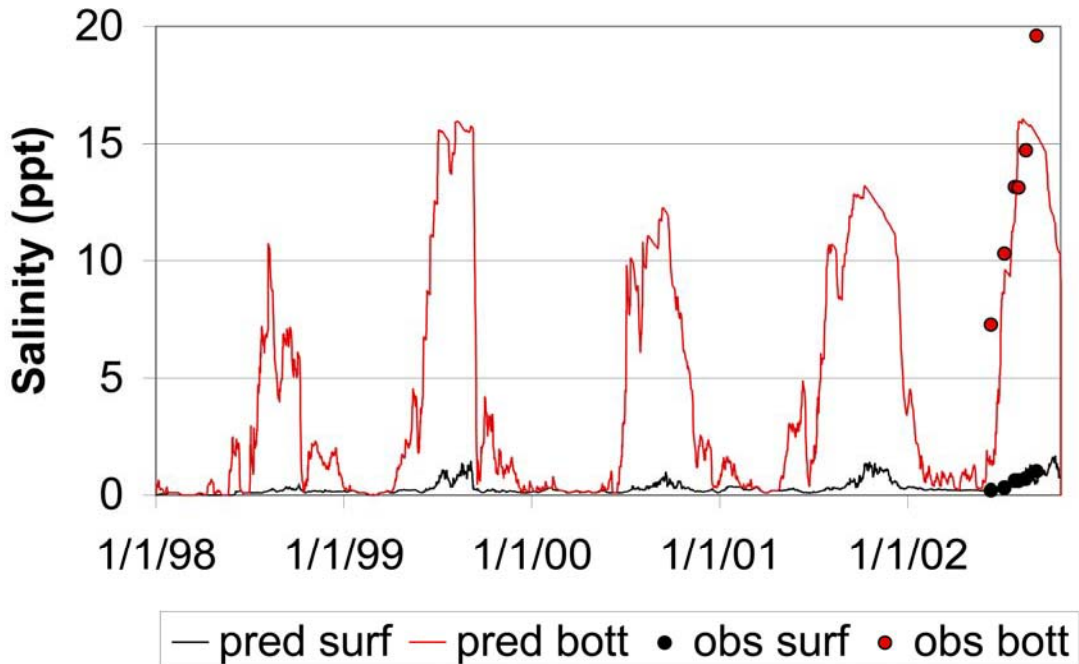


Figure 4.299: Predicted Surface and Bottom Temp at TMDL25, 1998-2002

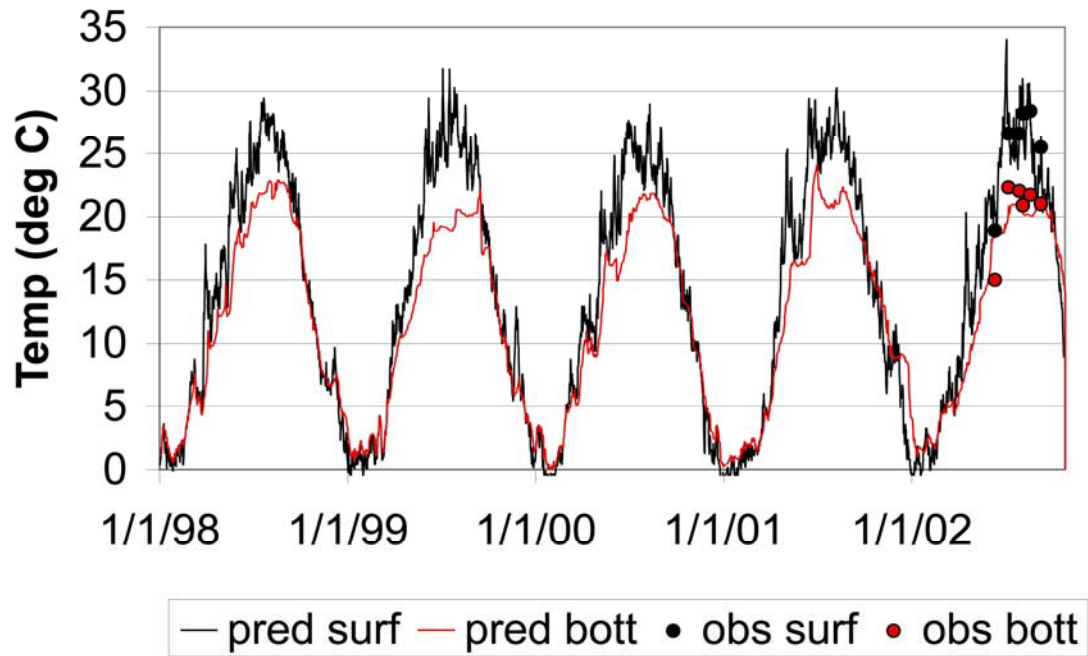


Figure 4.300: Predicted Surface and Bottom DO at CRBL11, 1998-2002

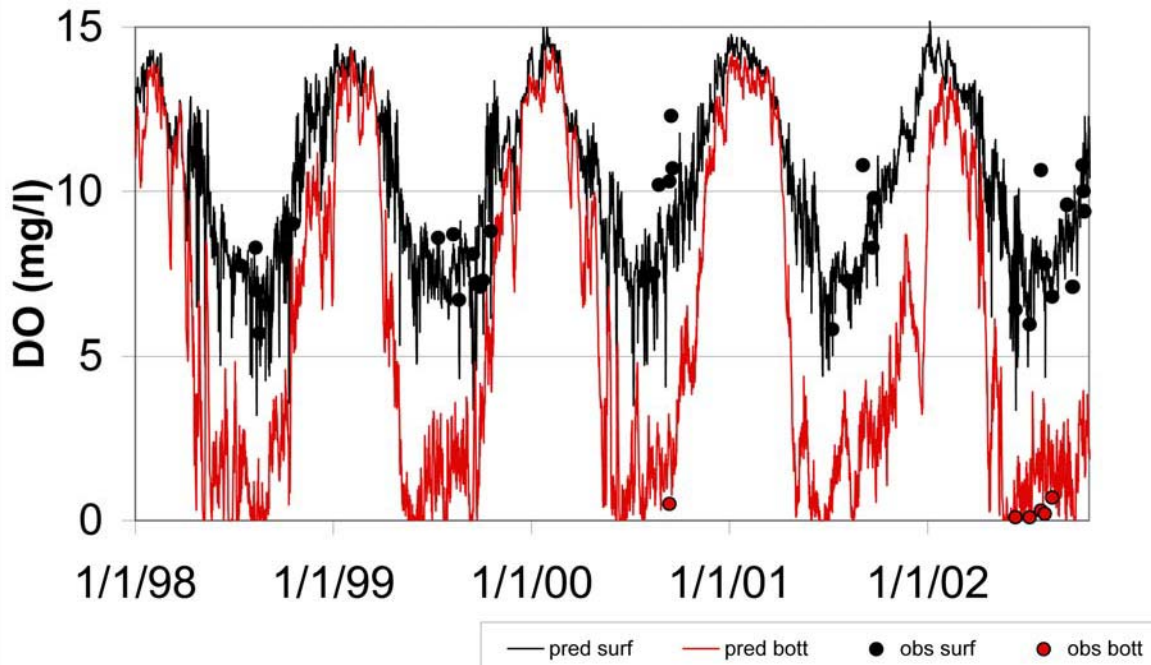


Figure 4.301: Predicted Surface and Bottom PO4-P at CRBL11, 1998-2002

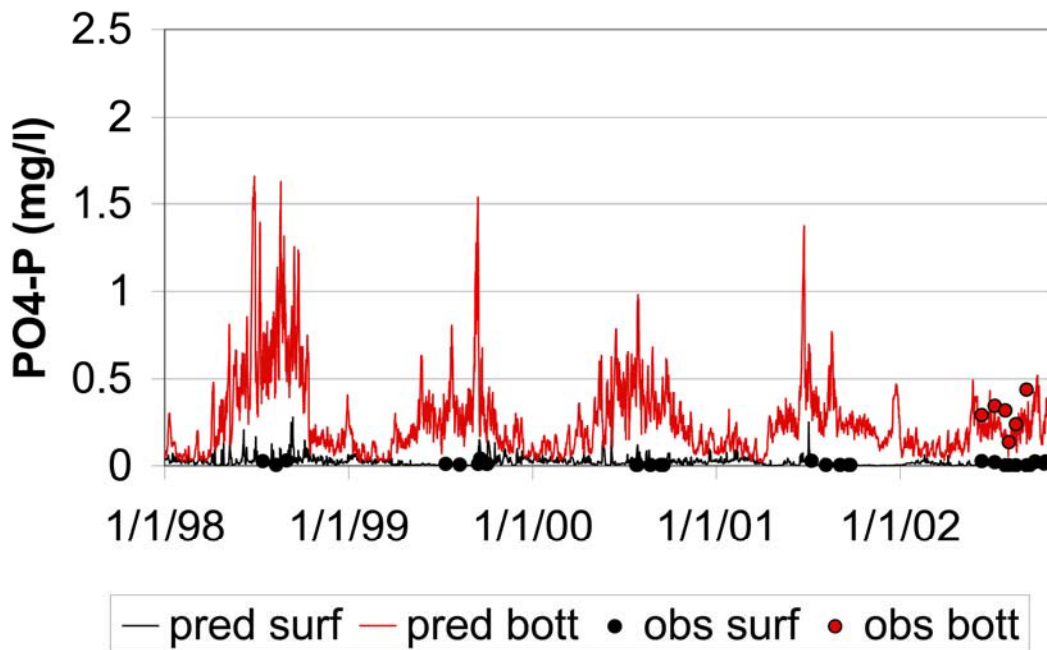


Figure 4.302: Predicted Surface and Bottom NH4-N at CRBL11, 1998-2002

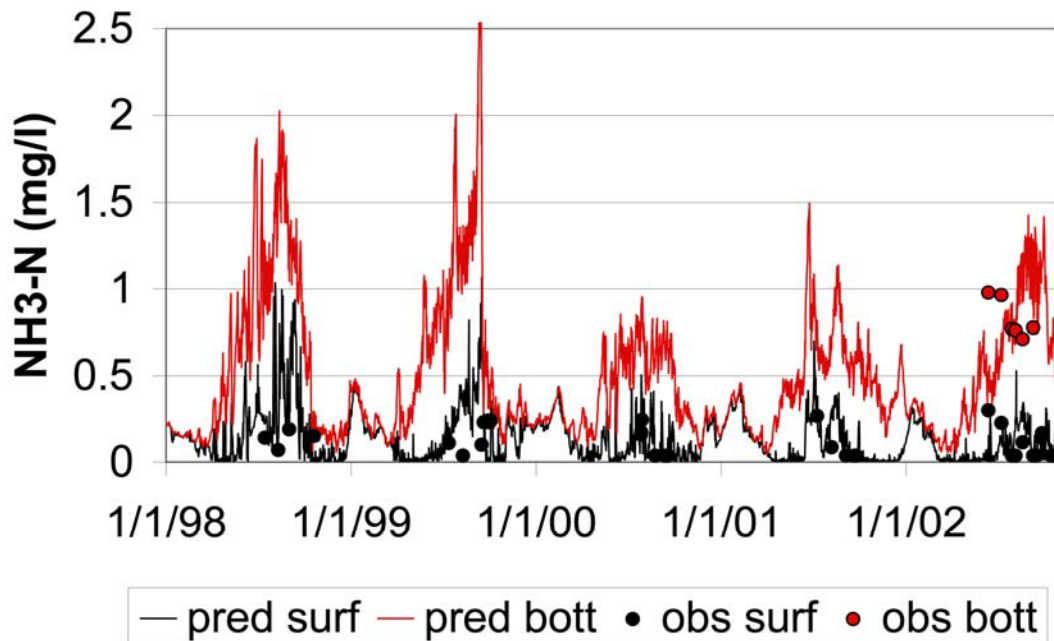


Figure 4.303: Predicted Surface and Bottom Salinity at CRBL11, 1998-2002

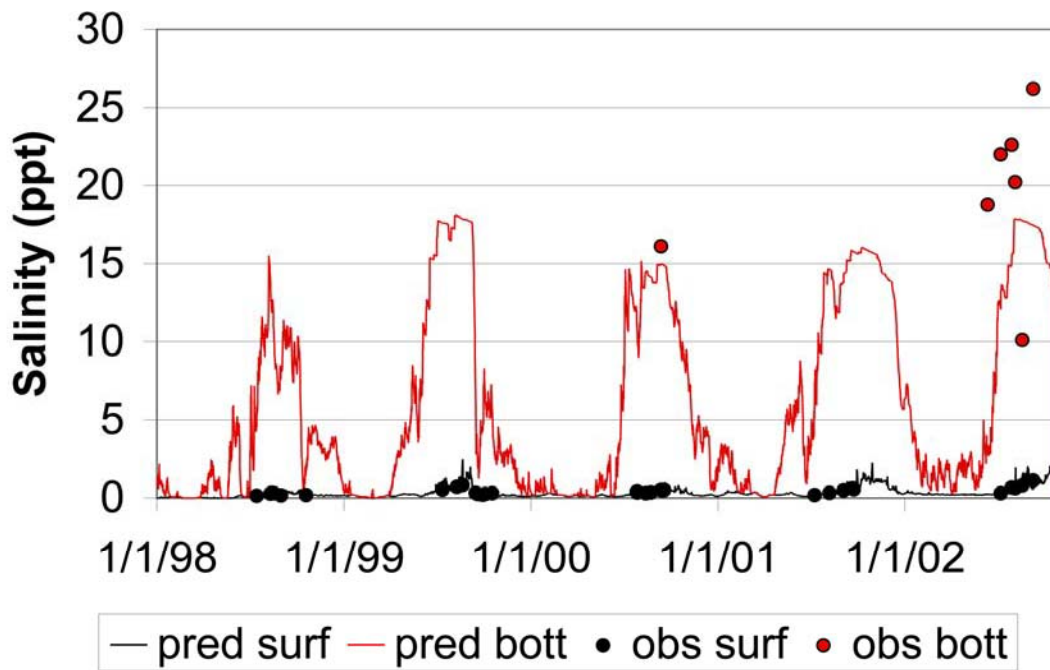


Figure 4.304: Predicted Surface and Bottom Temp at CRBL11, 1998-2002

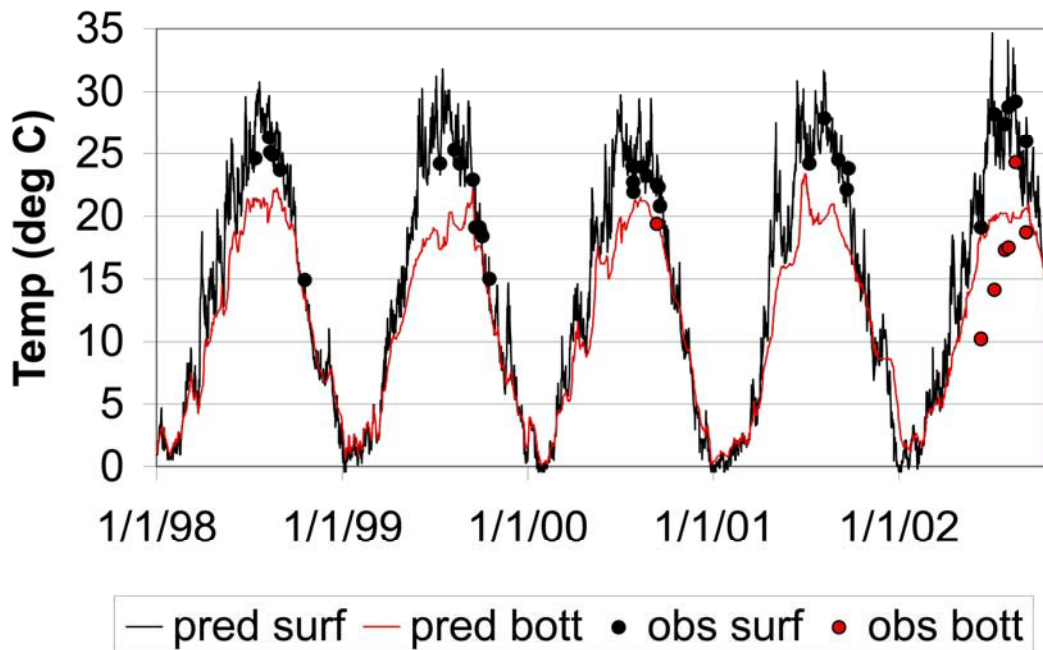


Figure 4.305 : Long-Term Bottom Sediment Organics Concentrations, Science Museum

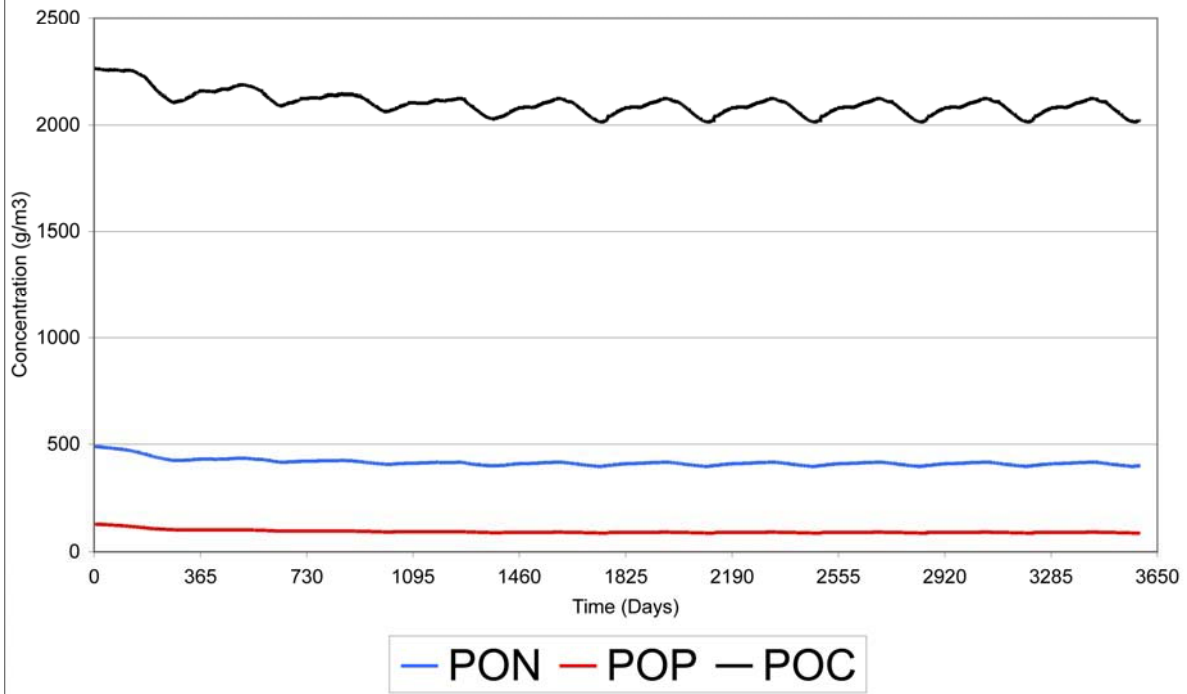
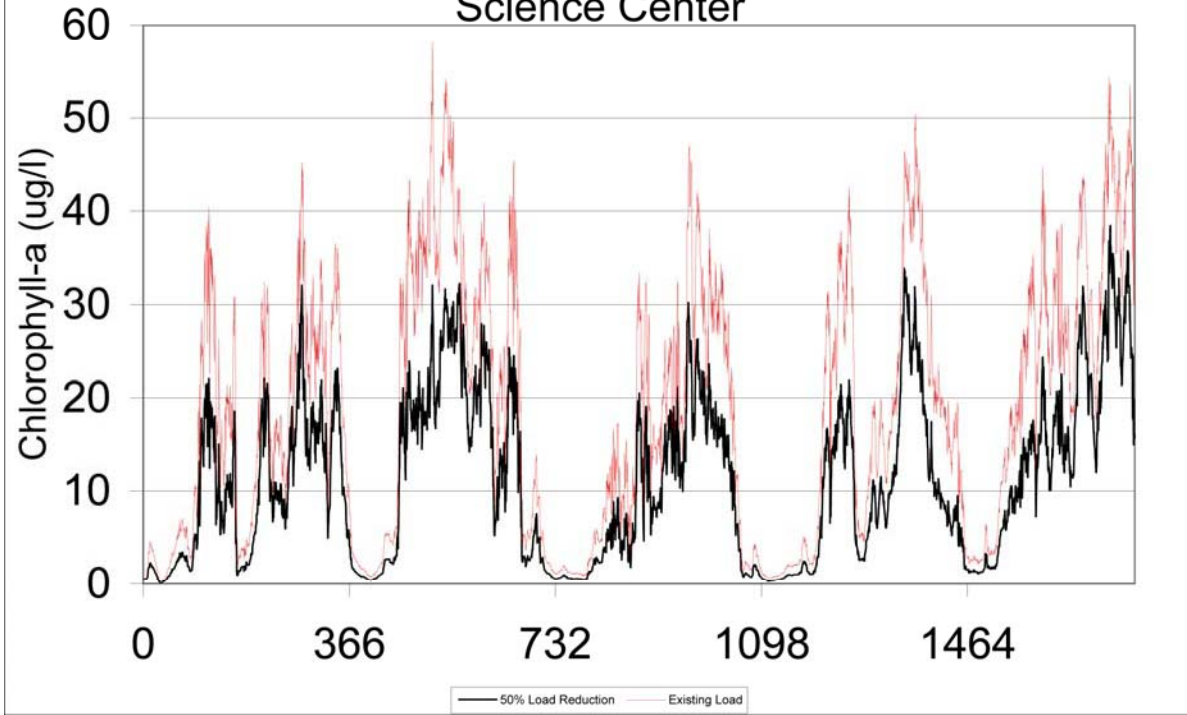


Figure 4.306: Nutrient Reduction - Chlorophyll at Science Center



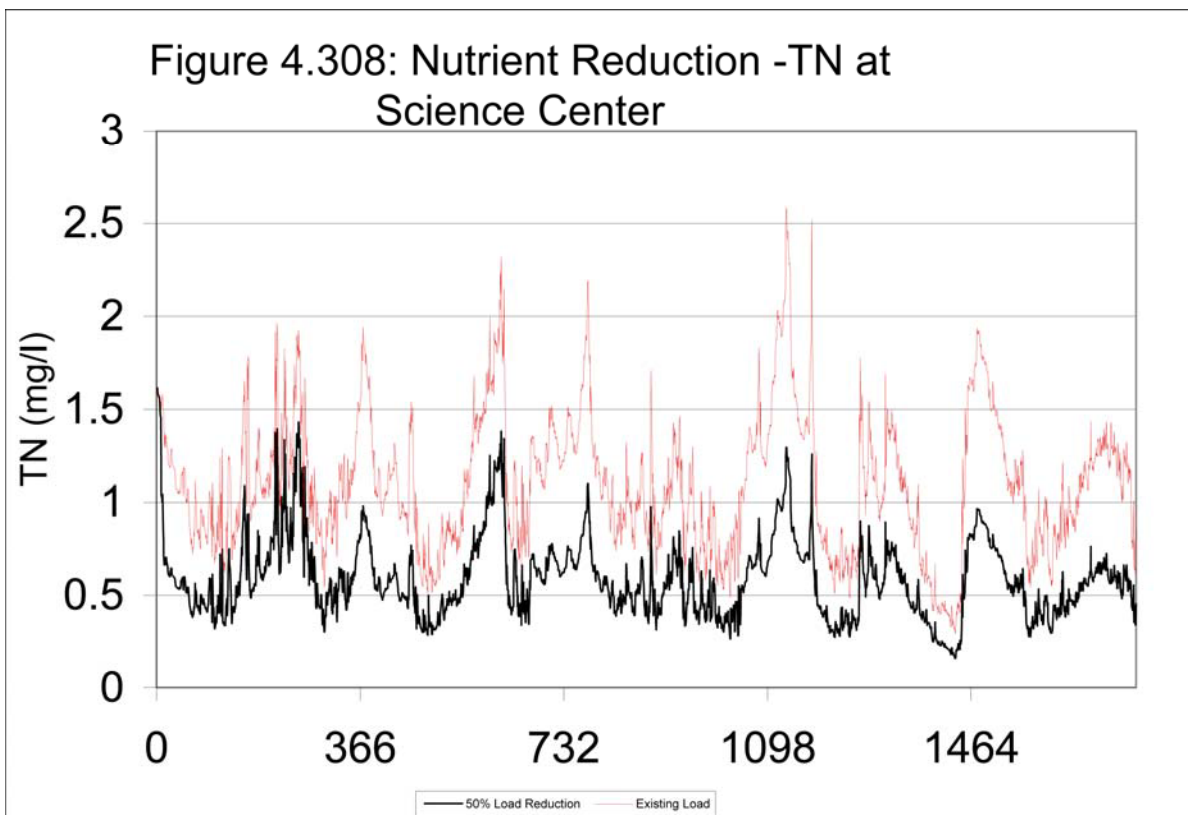
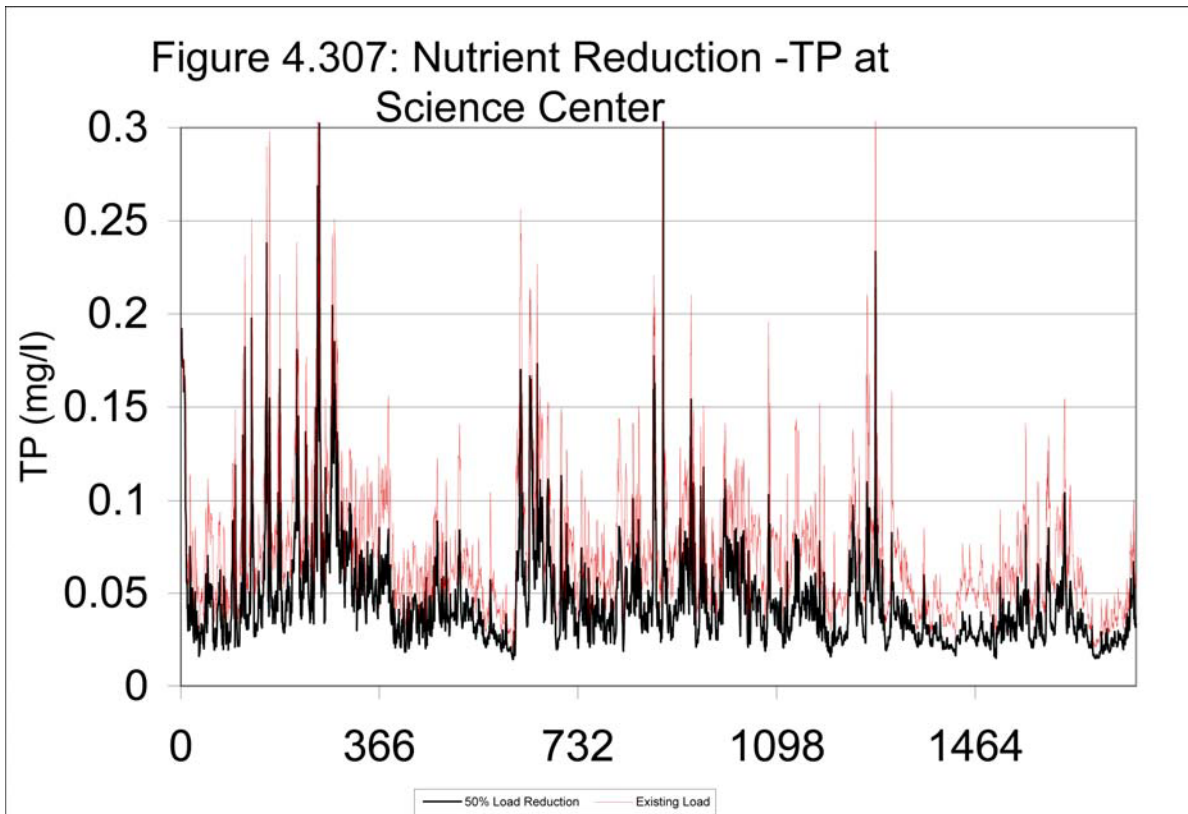


Figure 4.309 : Chlorophyll-a Levels in 3 Modeled Algal Groups, 1998

