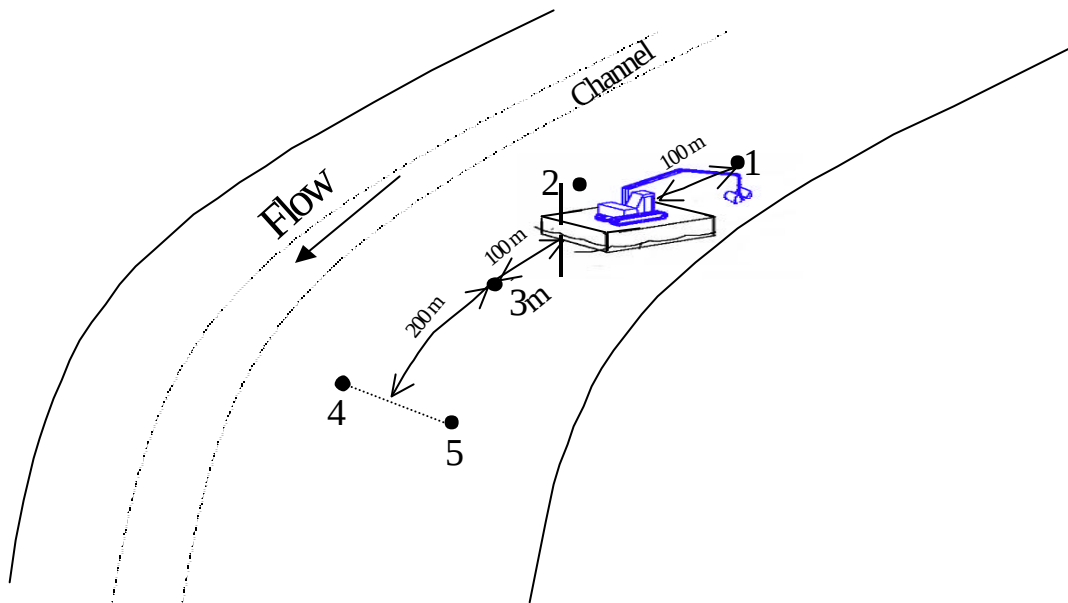
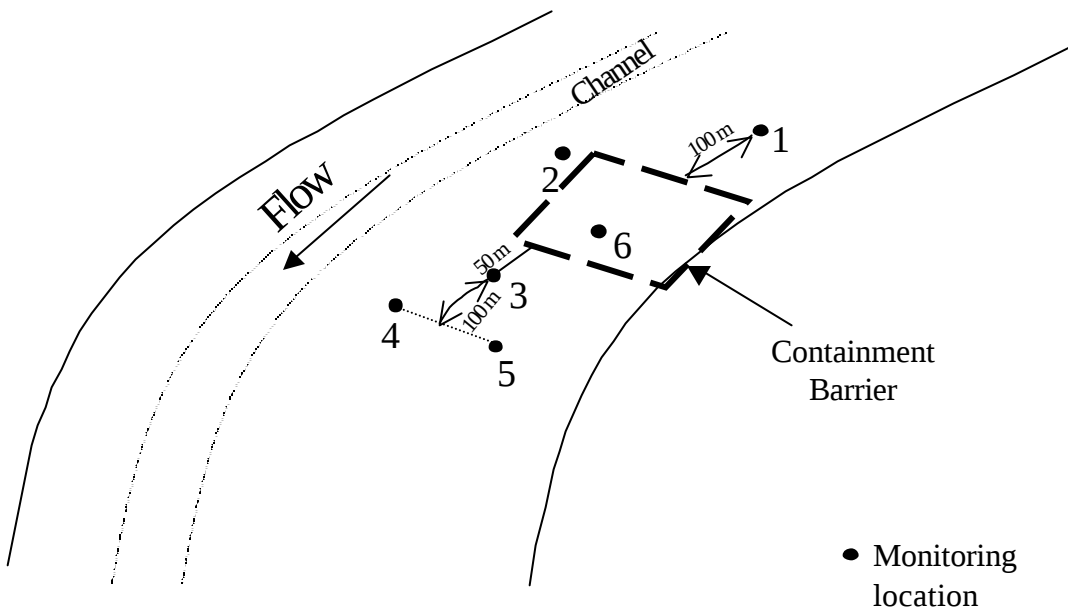


## **Figures**

## **Figures**

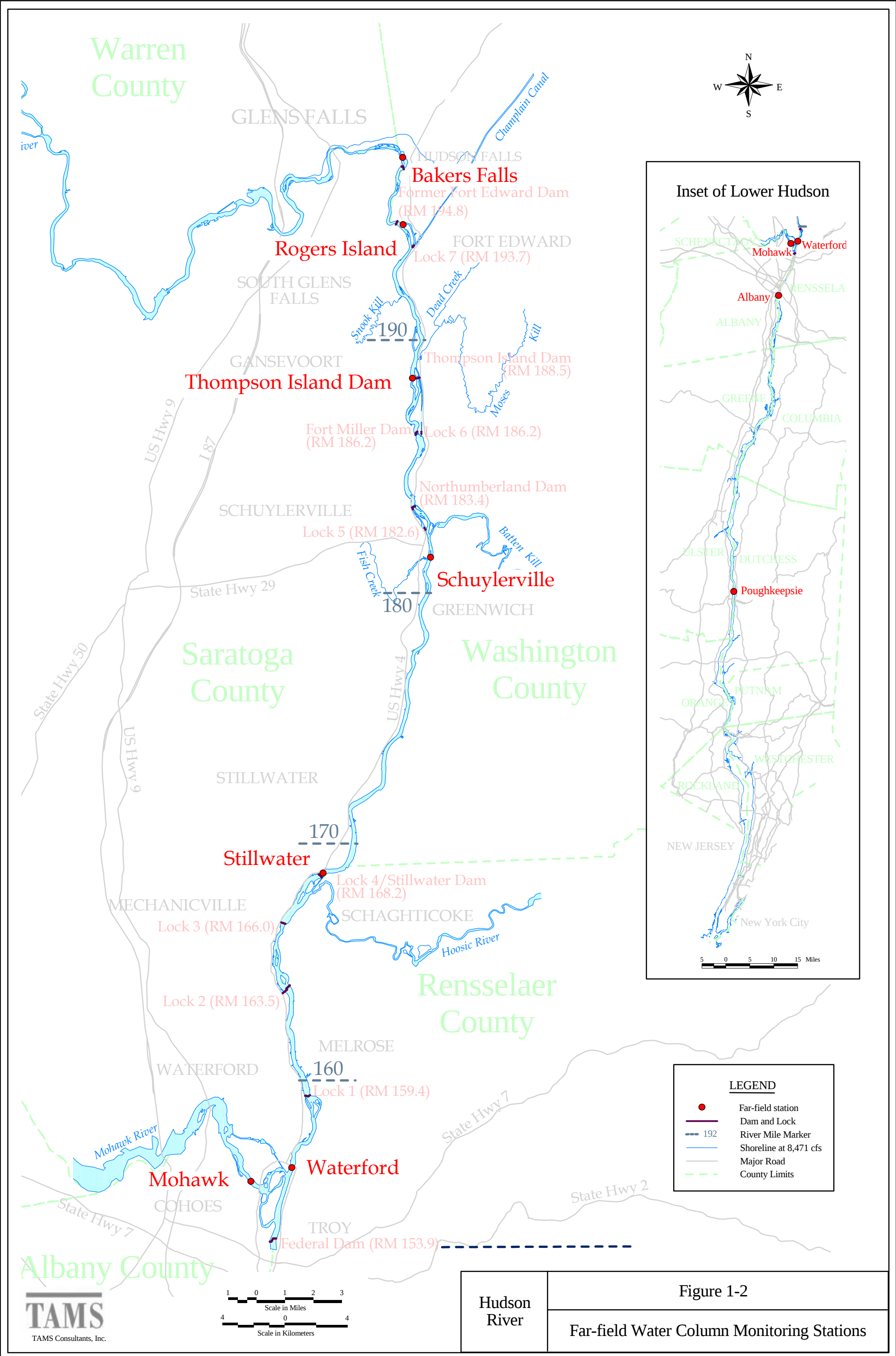


**With No Containment Barrier**

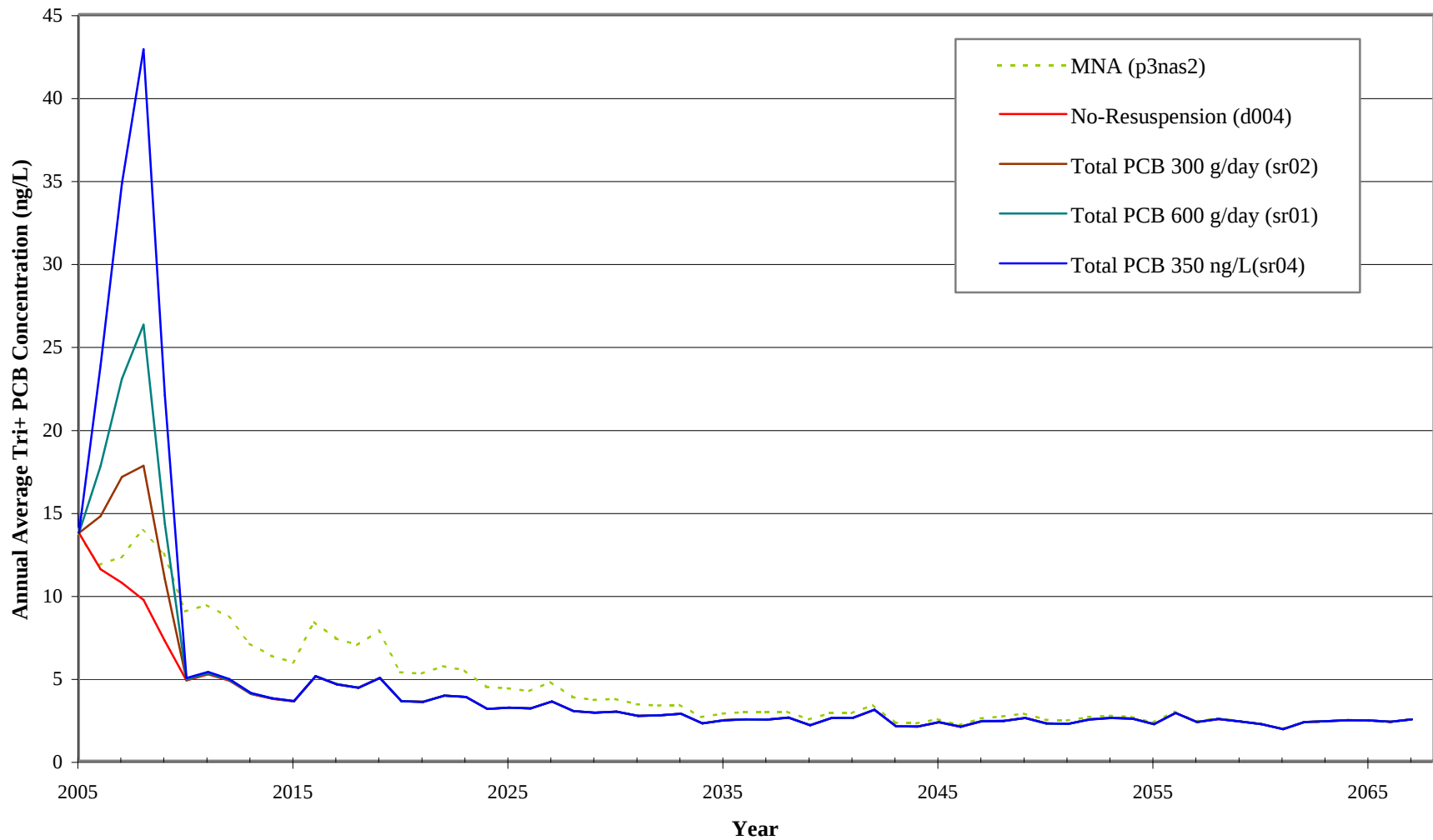


**With Containment Barrier**

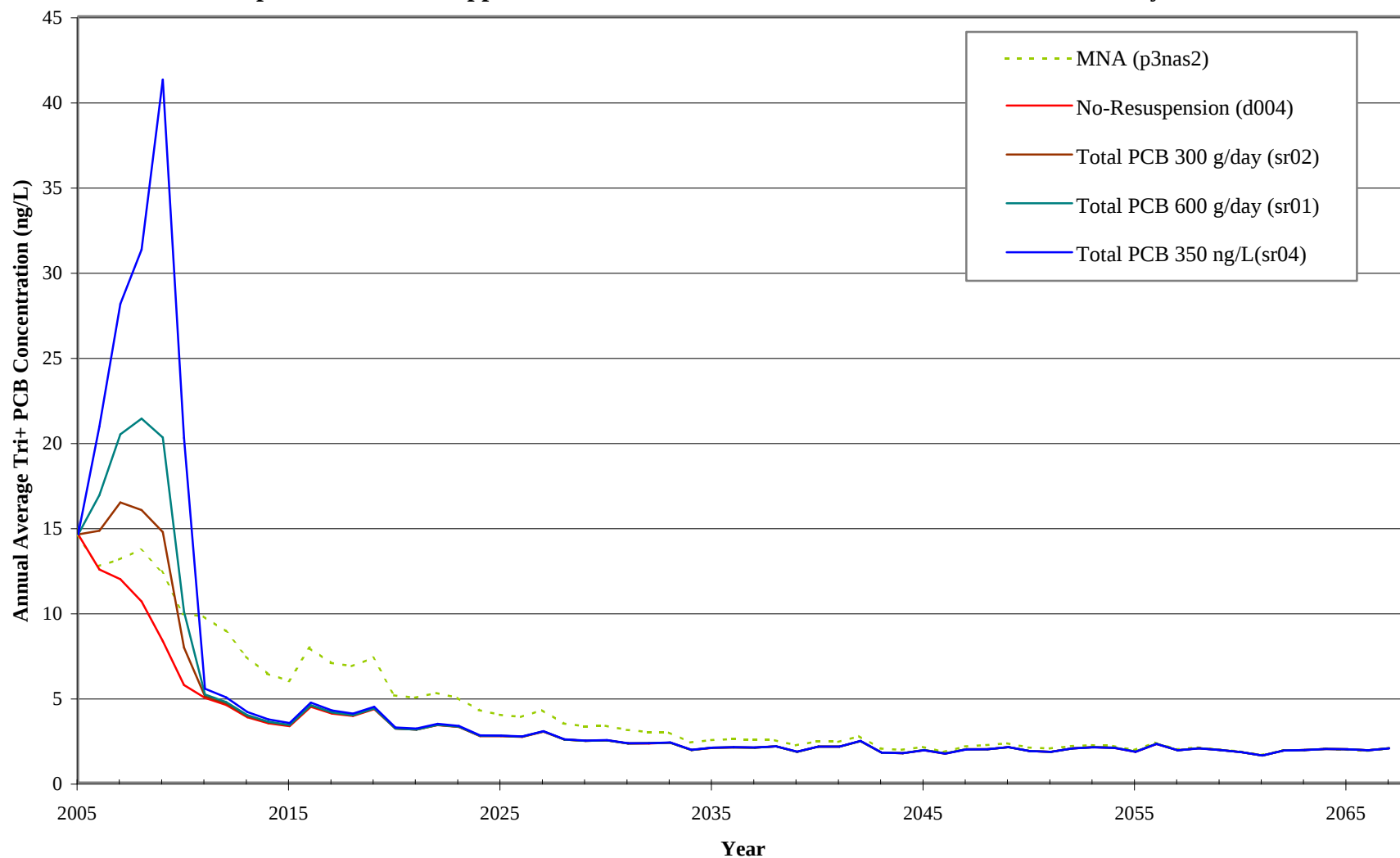
**Figure 1-1**  
**Schematic of Near-field Monitoring Station Locations**



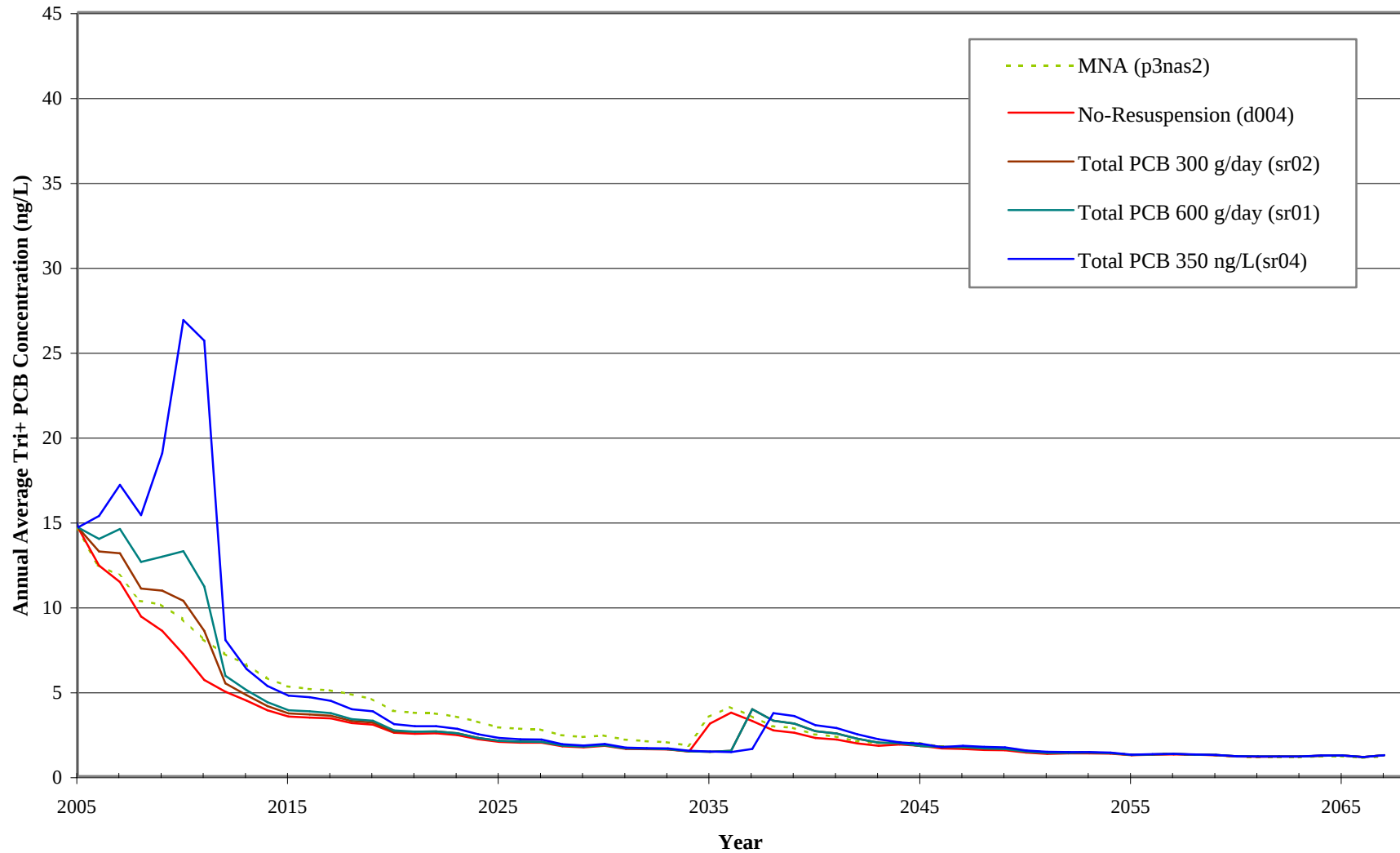
**Figure 2-1**  
**Comparison Between Upper Hudson River Remediation Scenario Forecasts for Thompson Island Dam**



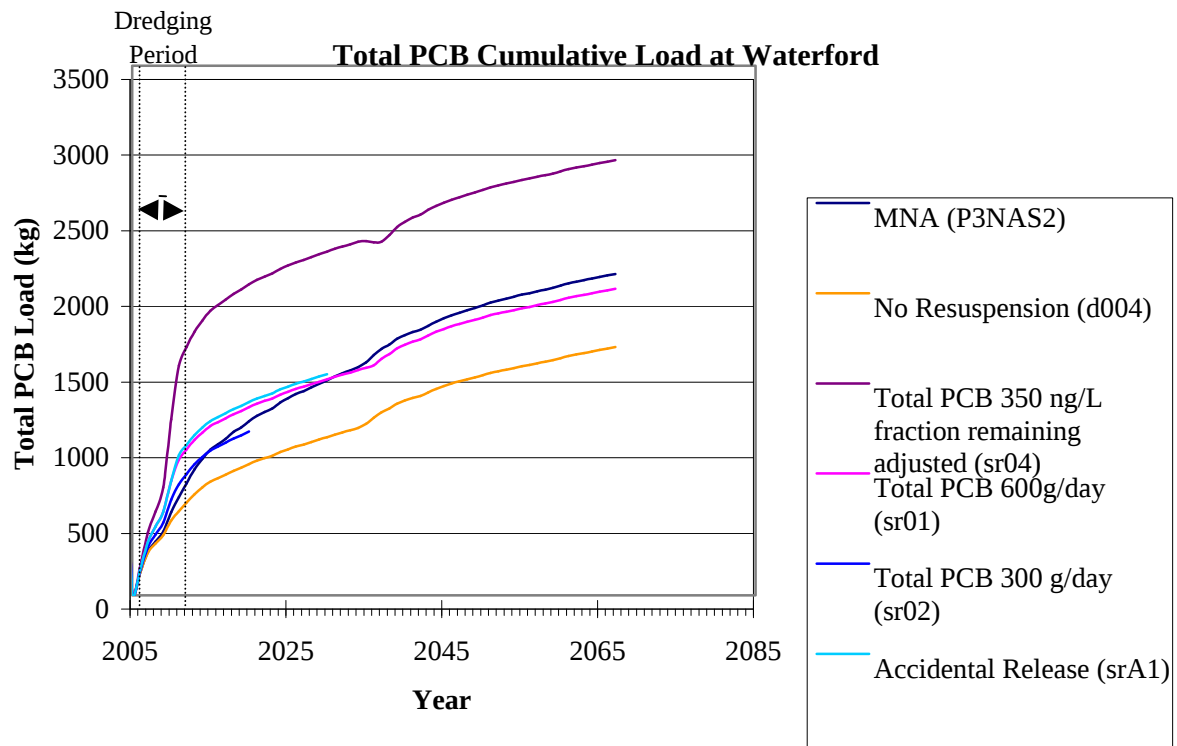
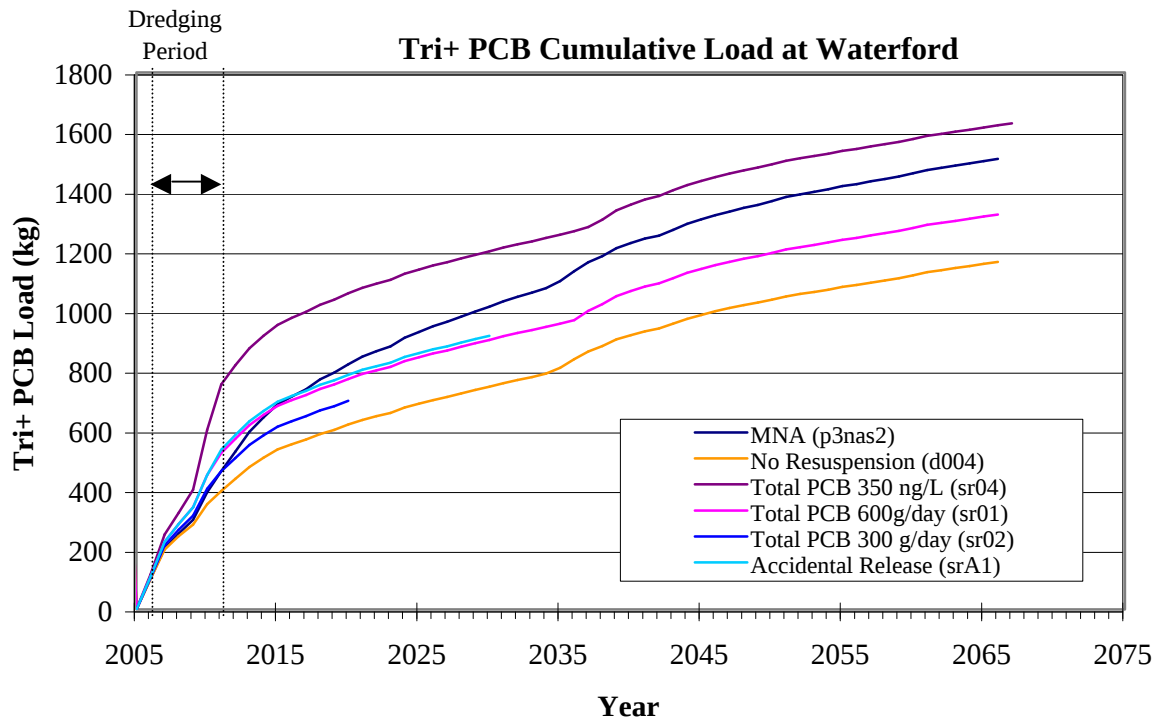
**Figure 2-2**  
**Comparison Between Upper Hudson River Remediation Scenario Forecasts for Schuylerville**



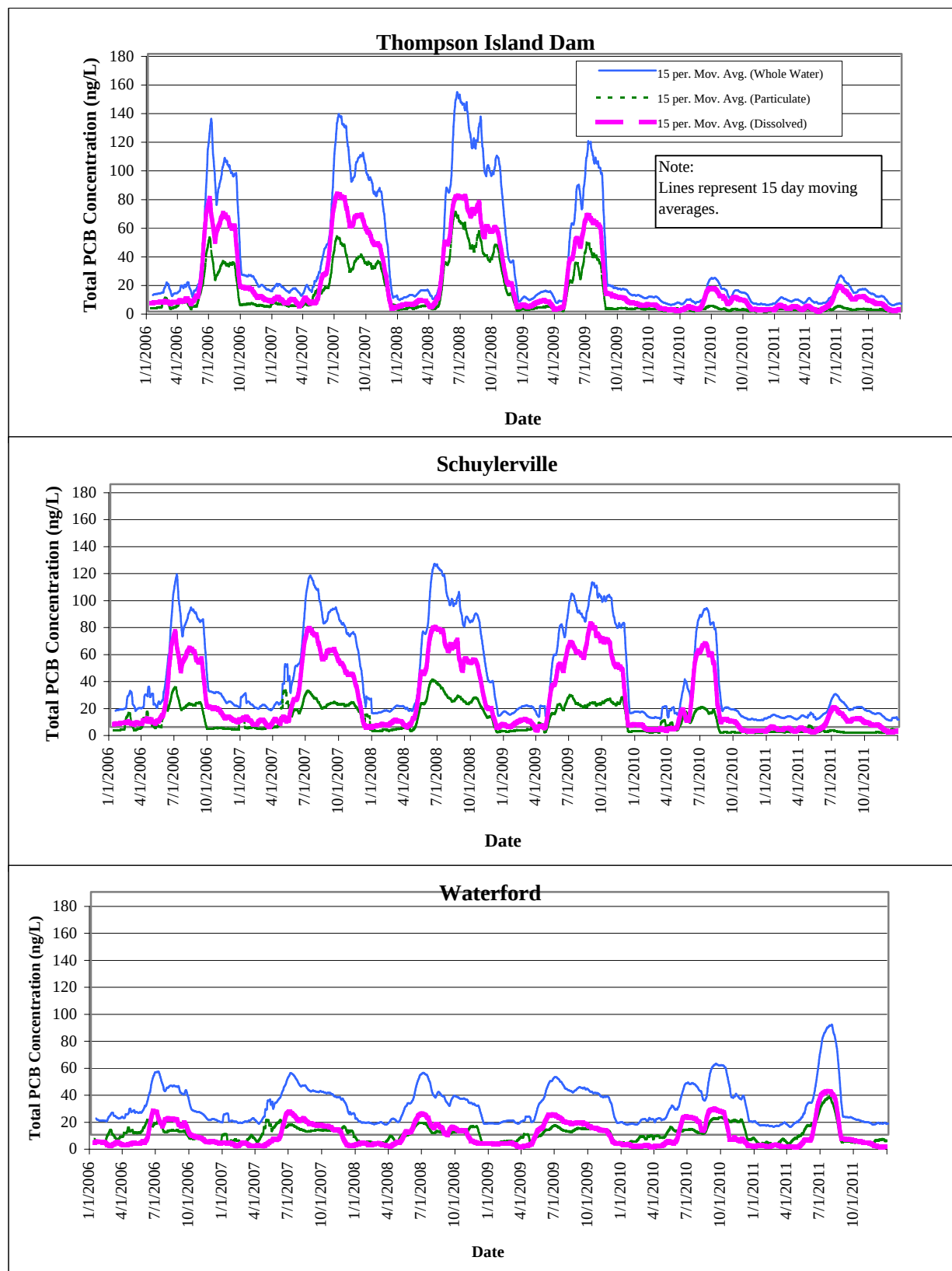
**Figure 2-3**  
**Comparison Between Upper Hudson River Remediation Scenario Forecasts for Waterford**



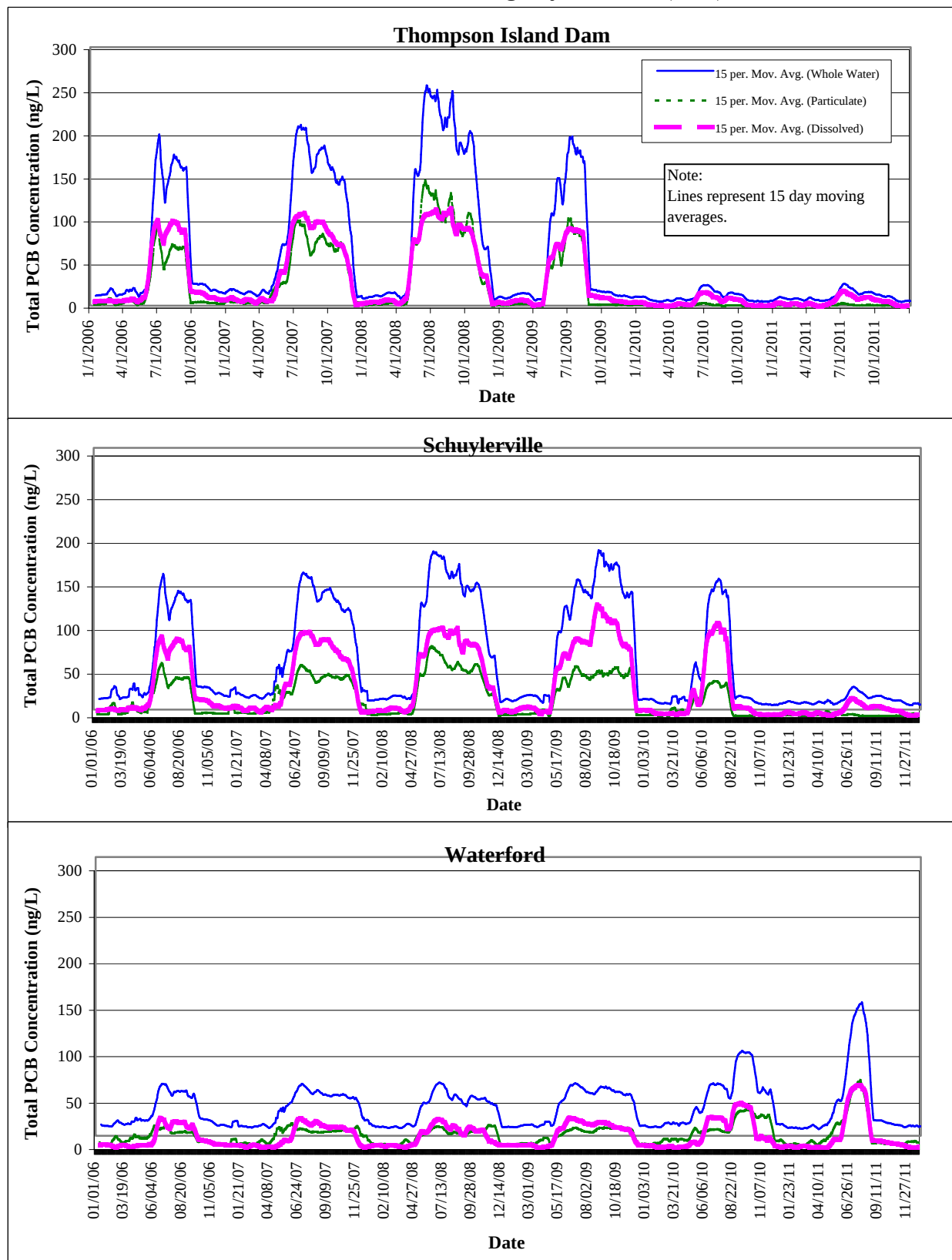
**Figure 2-4  
Cumulative PCB Loads at Waterford**



**Figure 2-5**  
**HUDTOX Forecasts of Whole Water, Particulate, and Dissolved Total PCB Concentrations**  
**for Evaluation Level - 300 g/day Scenario**



**Figure 2-6**  
**HDUTOX Forecasts for Whole Water, Particulate and Dissolved Total PCB Concentration**  
**for Control Level - 600 g/day Scenario (sr01)**



**Figure 2-7**

**HUDTOX forecasts for Whole Water, Particulate, and Dissolved Total PCB Concentrations for ControlLevel 350 ng/L Scenario (sr04)**

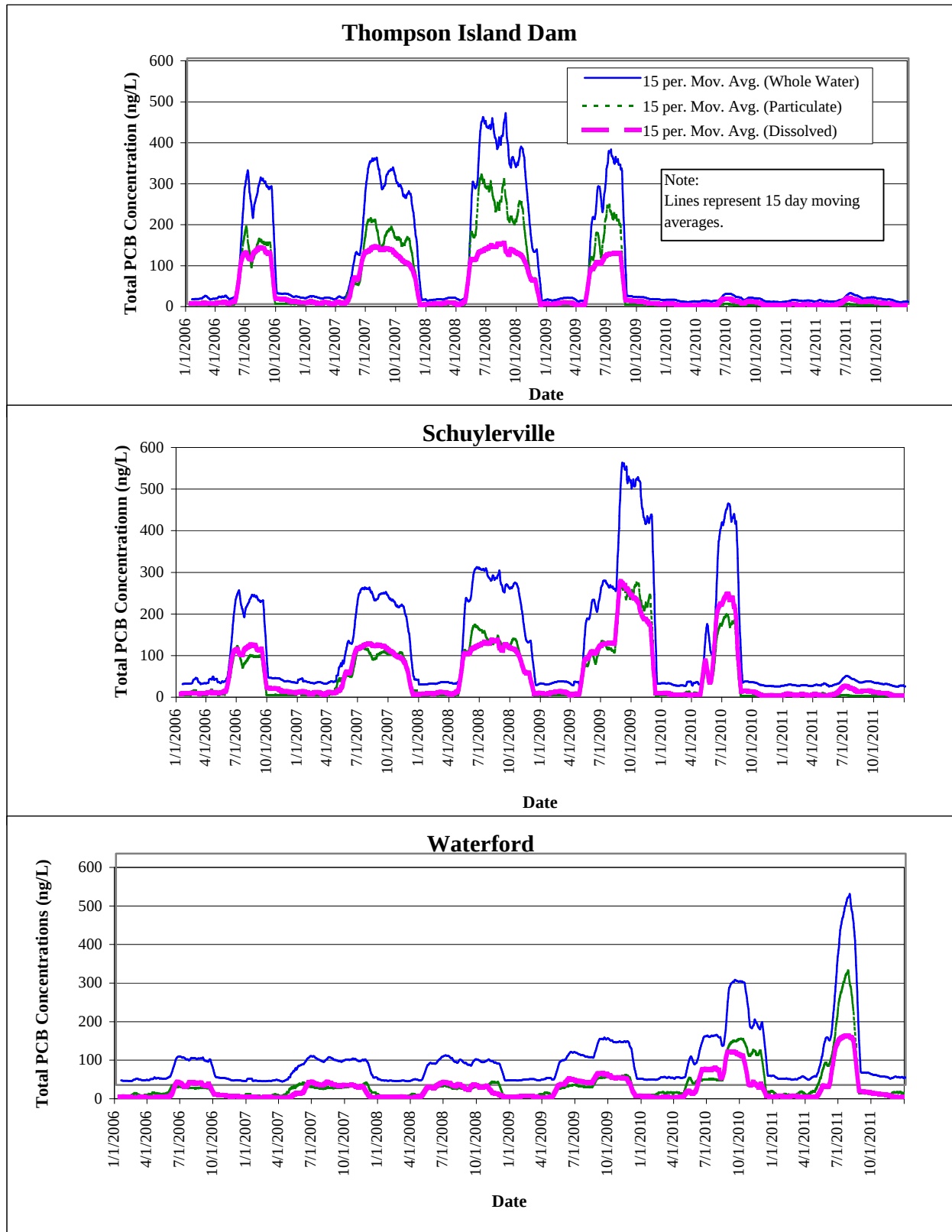
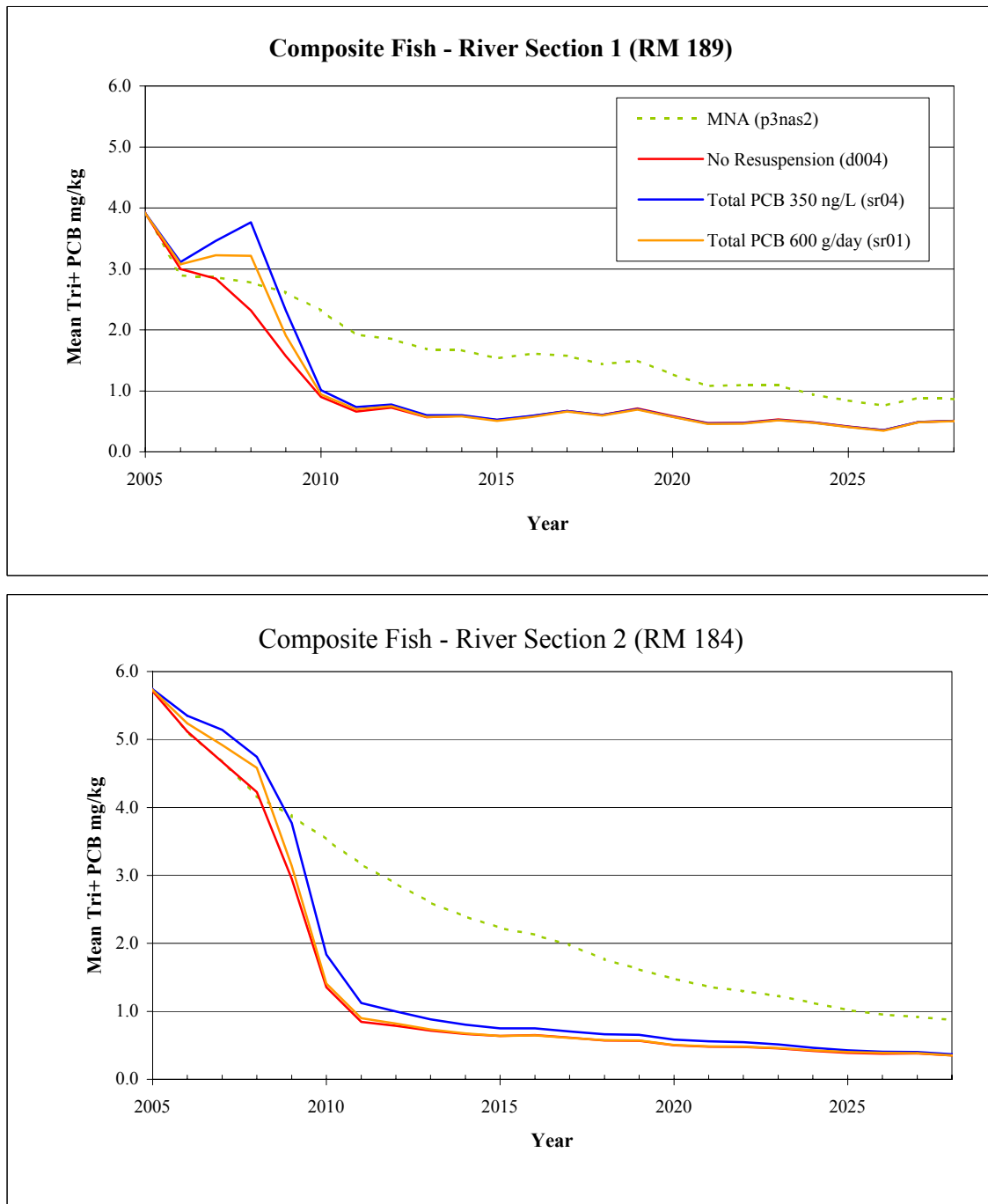


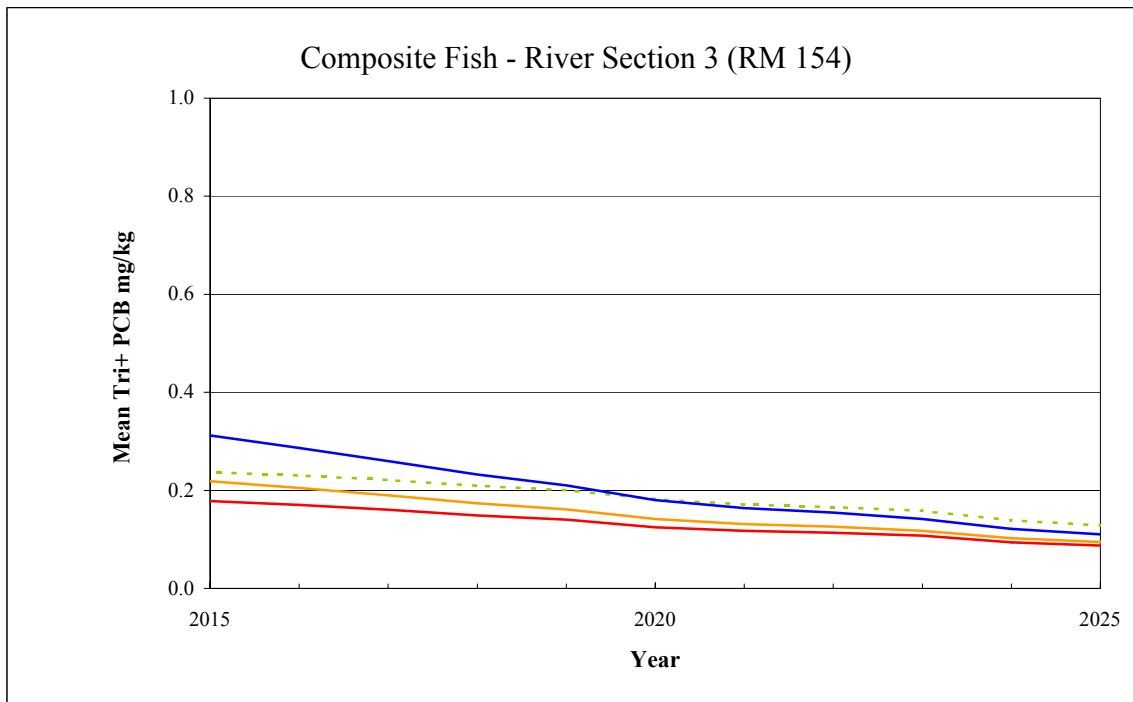
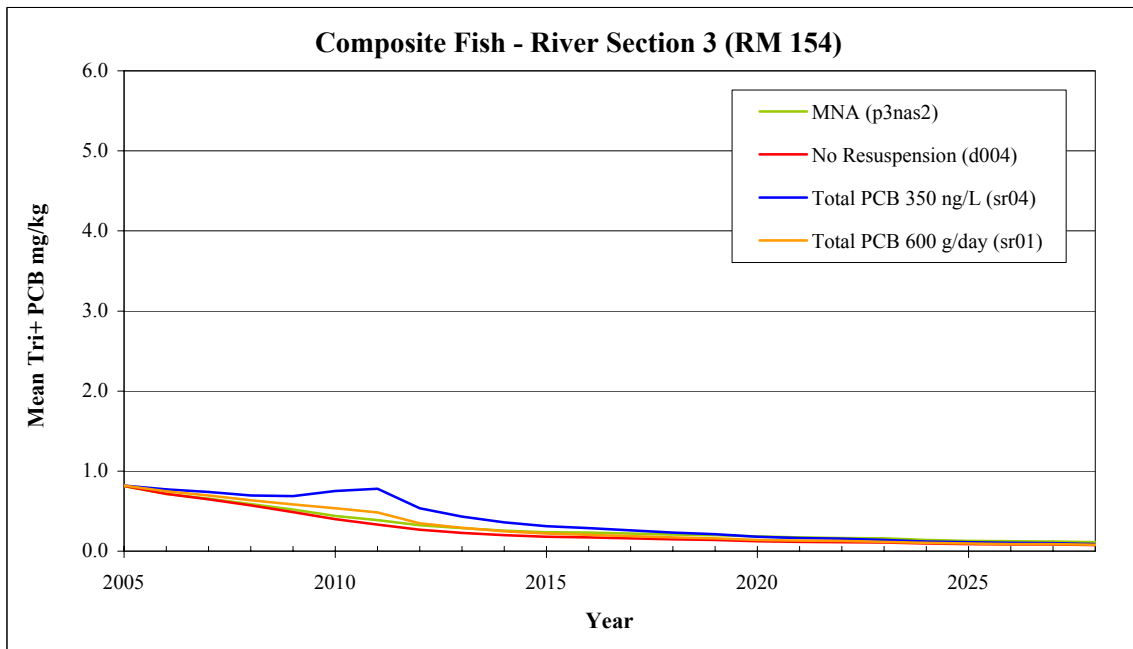
Figure 2-8



Note:

Fish composite is 47% largemouthbass + 44% brown bullhead + 9% yellow perch

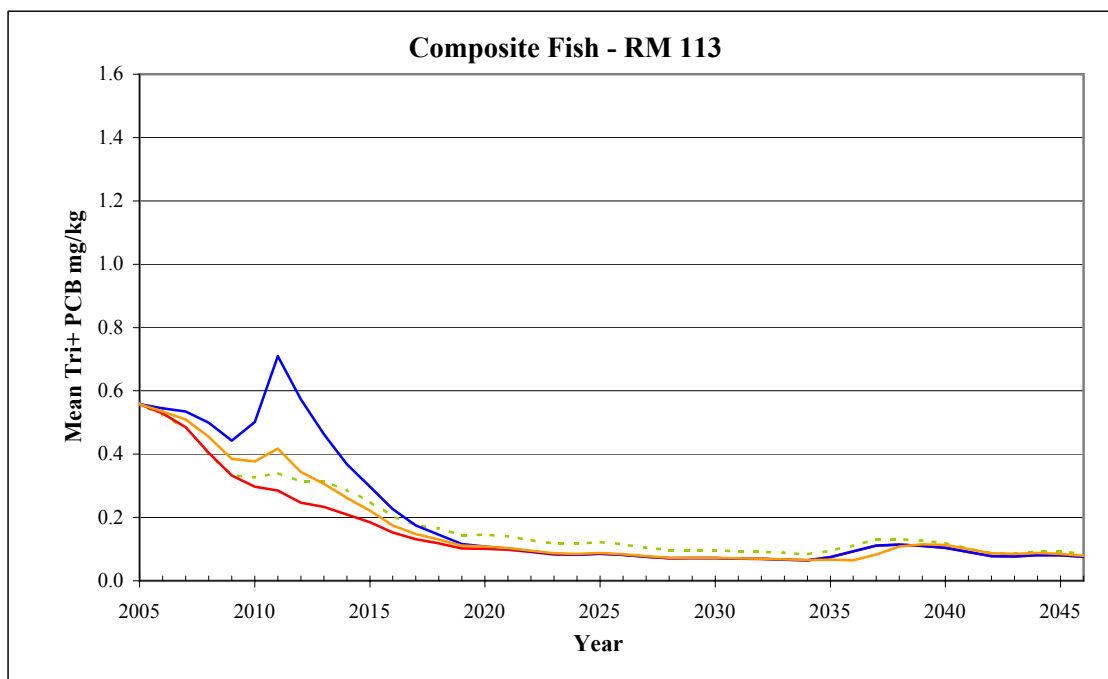
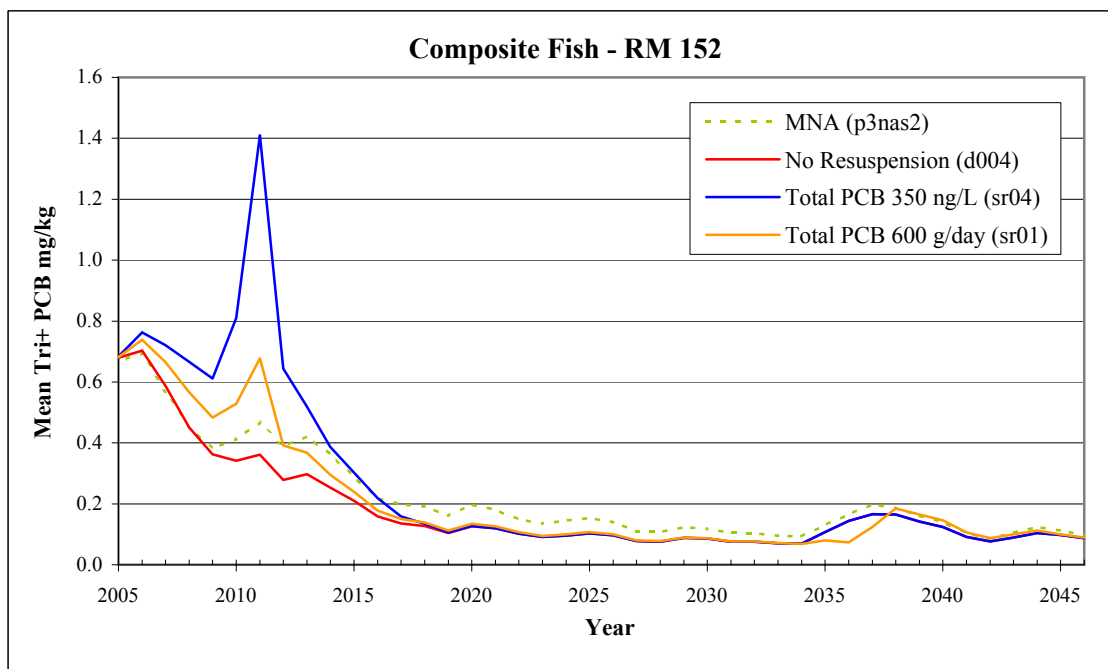
**Figure 2-8 (Cont.)**  
**Composite Fish Tissue Concentrations for the Upper River**



**Notes:**

Fish composite is 47% largemouthbass + 44% brown bullhead + 9% yellow perch  
 The bottom figure is portion of the top figure.

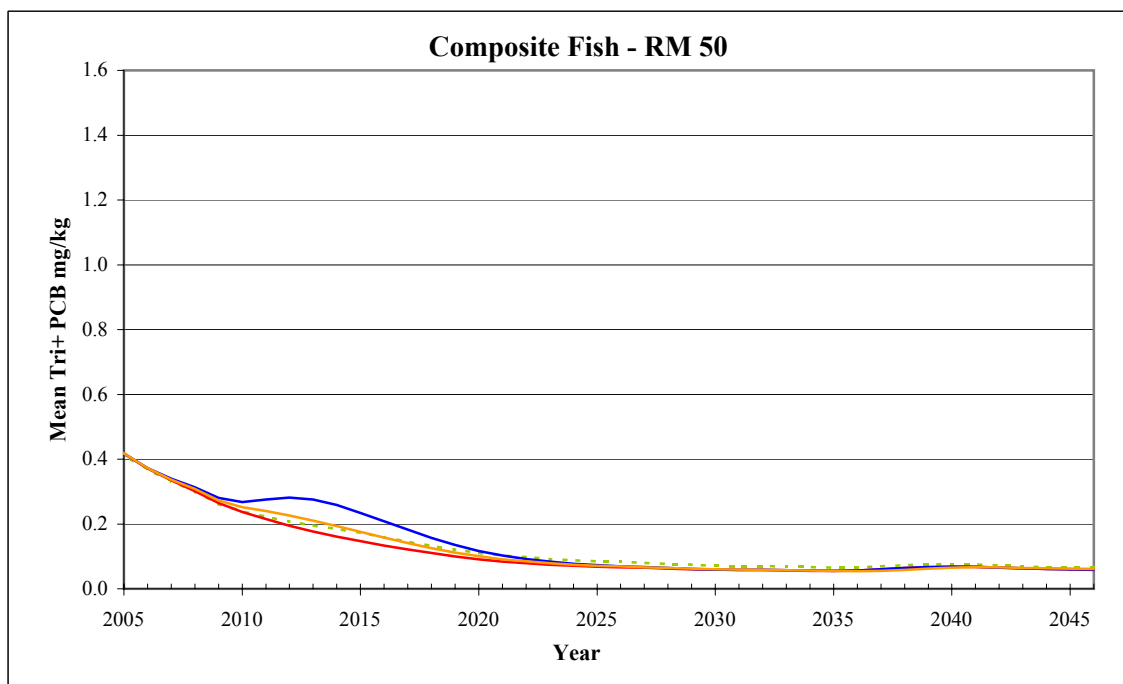
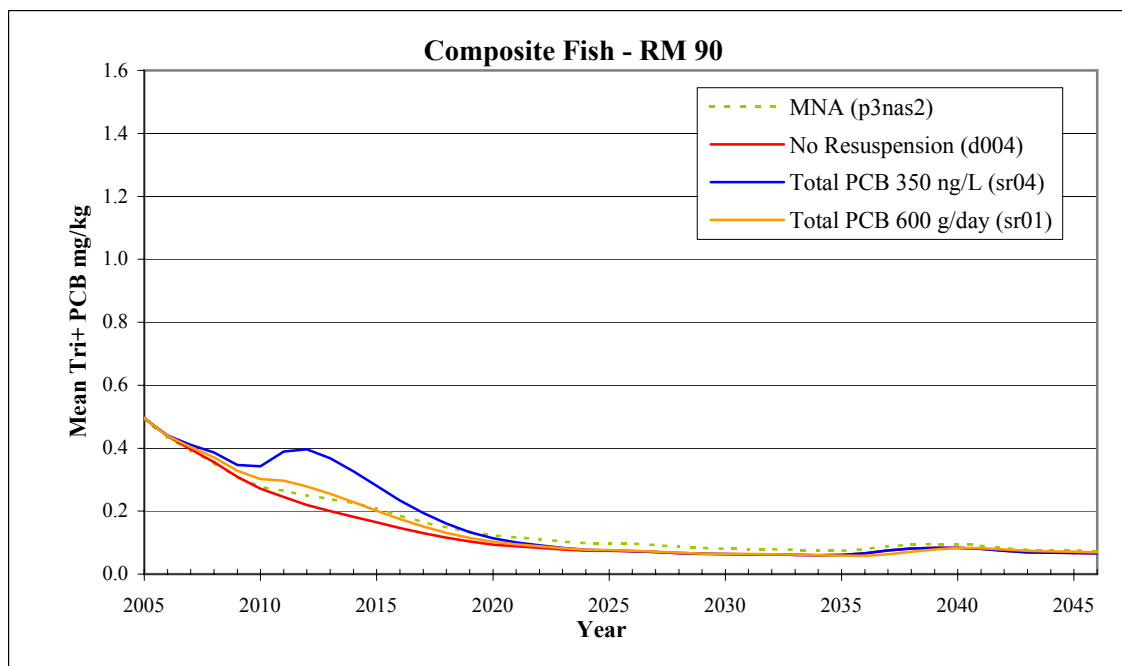
**Figure 2-9**  
**Composite Fish Tissue Concentrations for the Lower River**



Note:

Fish composite is 47% largemouthbass + 44% brown bullhead + 9% yellow perch

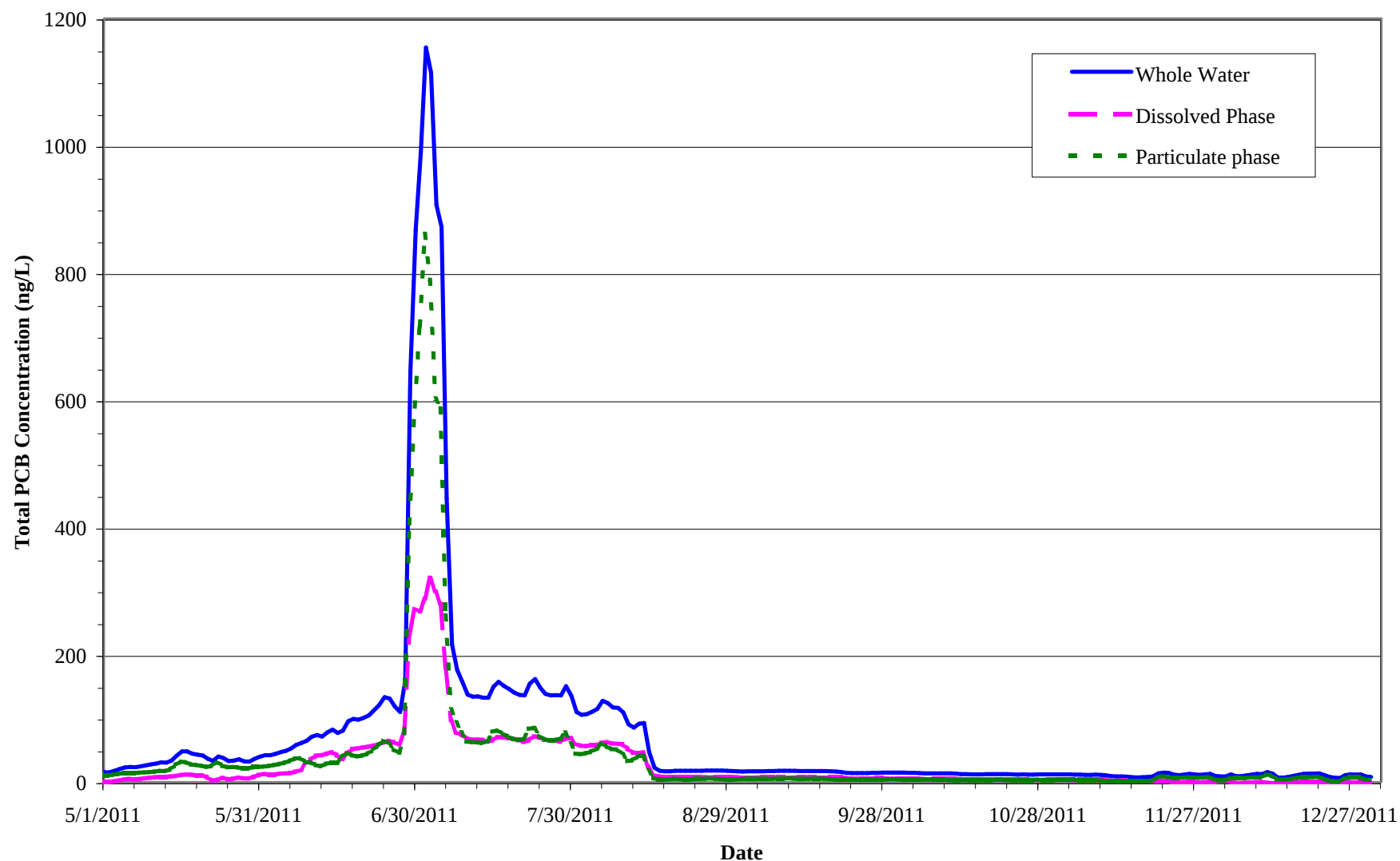
**Figure 2-9 (Cont.)**  
**Composite Fish Tissue Concentrations for the Lower River**

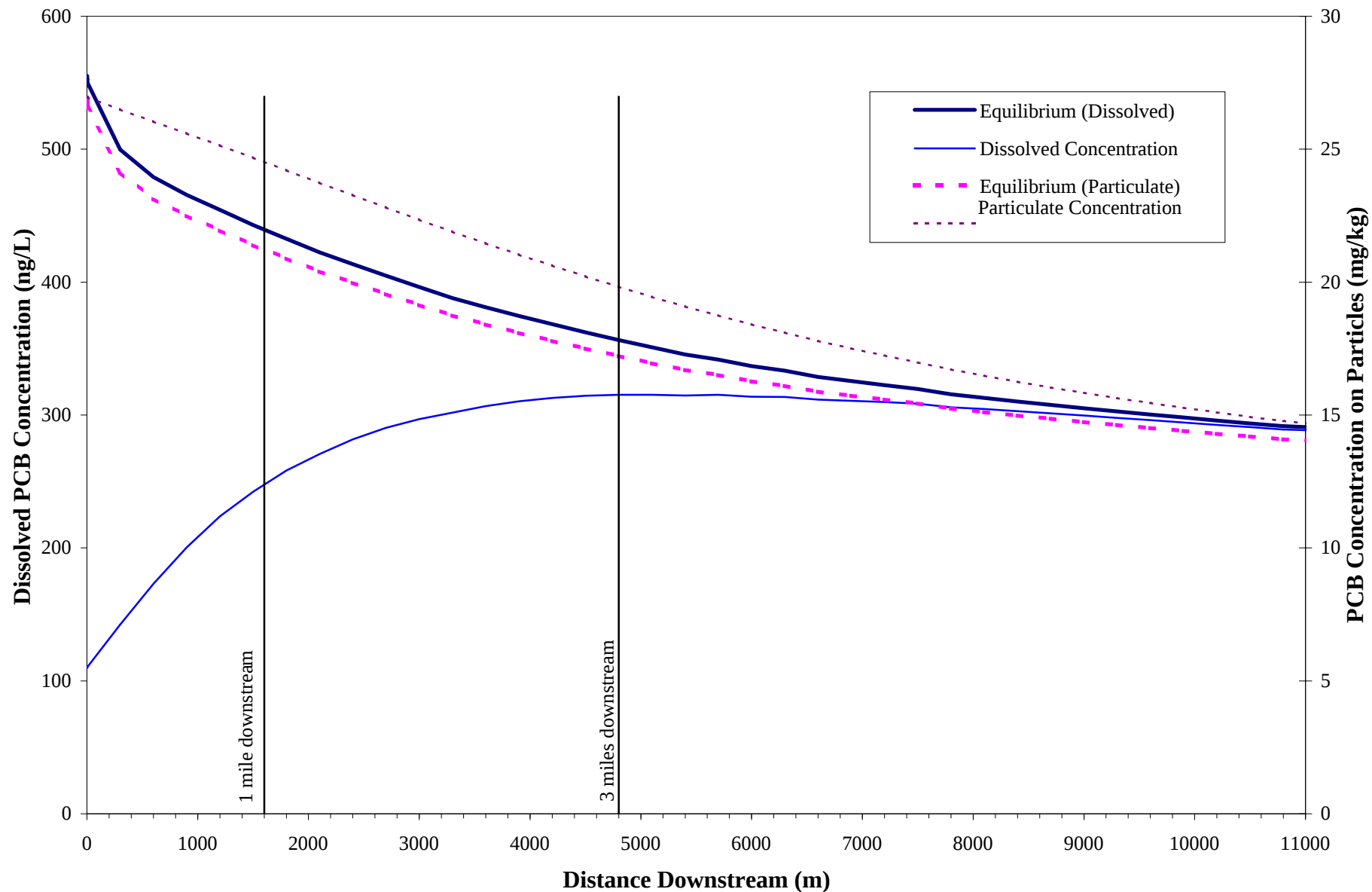


Note:

Fish composite is 47% largemouthbass + 44% brown bullhead + 9% yellow perch

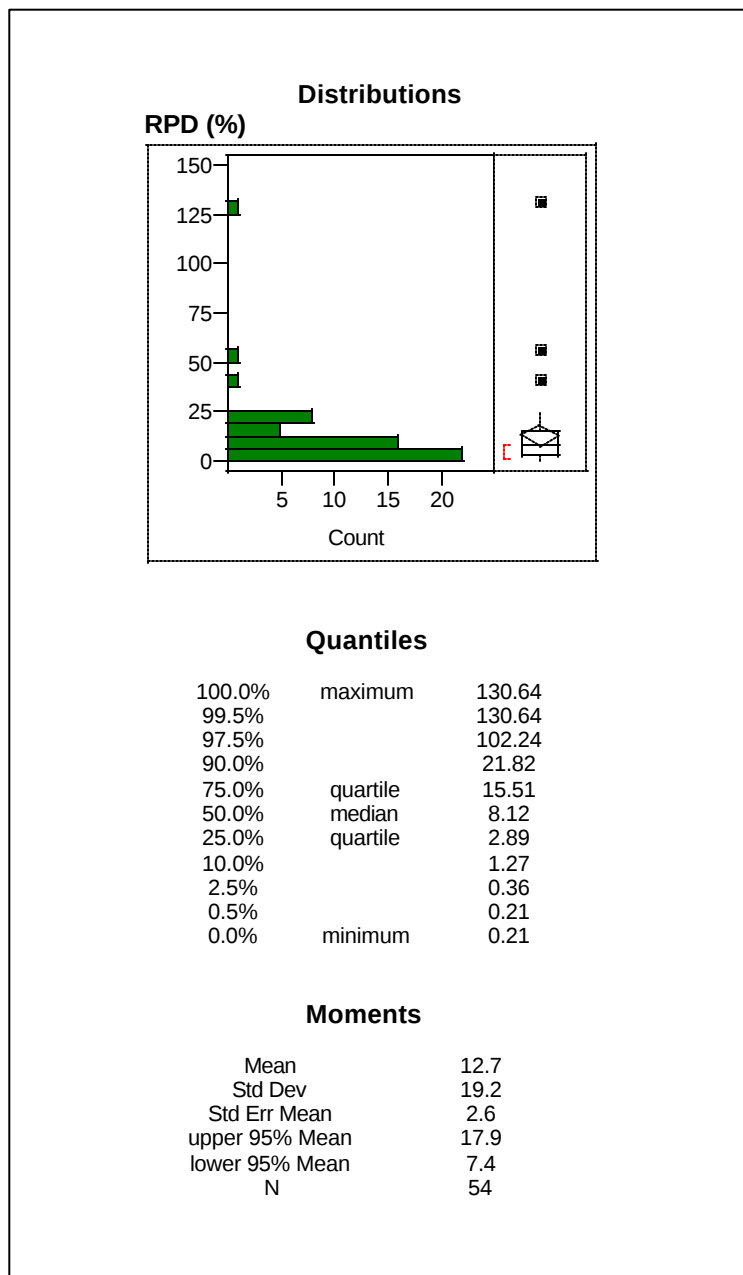
**Figure 2-10**  
**Estimated Total PCB Concentrations at Waterford for the Accidental Release Scenario**





**Figure 2-11**  
**PCB Concentrations Downstream of Dredge for 350 ng/L Scenario**  
**Section 1 at 1 mile and 3 miles**

**Figure 3-1**  
**Examination of Analytical Precision Based on Blind Duplicates**  
 Data from the Schuylerville Station,  
 GE Data



Values represent relative percent difference calculated between blind duplicate pairs. See text for additional discussion.