

# **Appendix D**

## **Box and Whisker Plots for Mercury Concentration in Fish Tissue from Water Bodies in the State**

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# 1.0 Box and Whisker Plots for Mercury Concentration in Fish Tissue from Freshwater Bodies

## 1.1 Antioch Lake

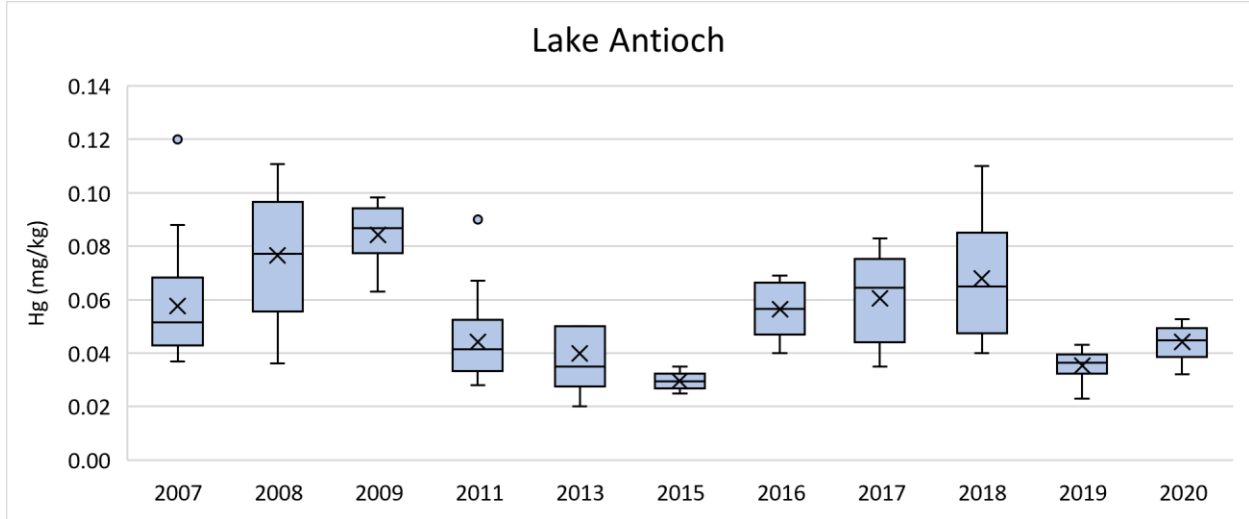


Figure D-1. Box and Whisker Plot for Hg Concentration in Fish Tissue from Antioch Lake

## 1.2 Oostanaula River

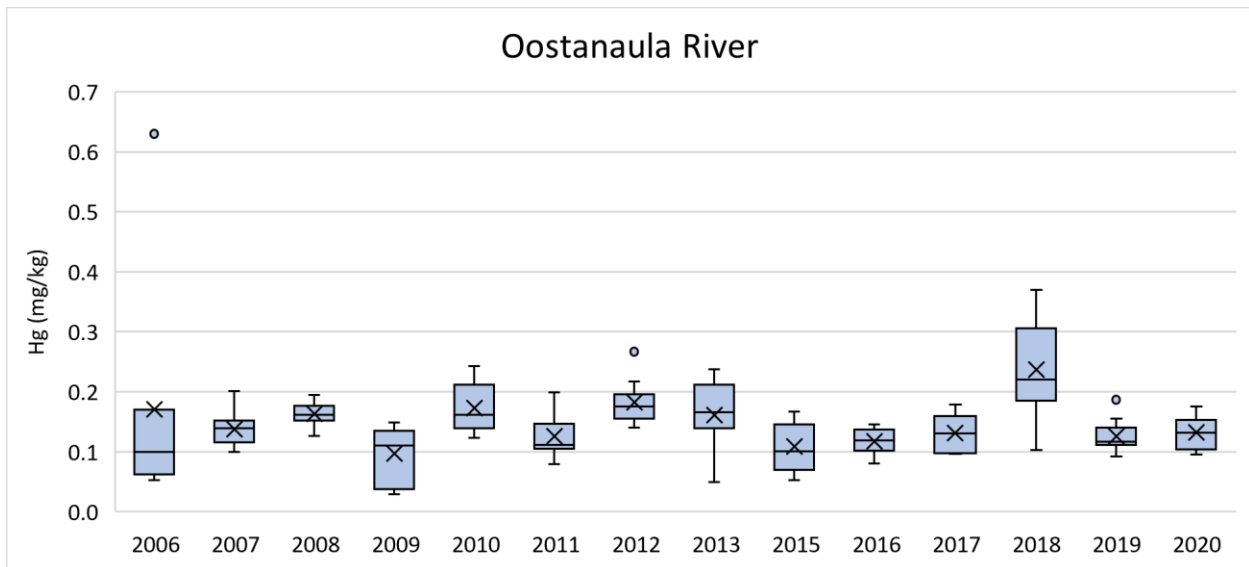


Figure D-2. Box and Whisker Plot for Hg Concentration in Fish Tissue from Oostanaula River

### 1.3 Lake Acworth

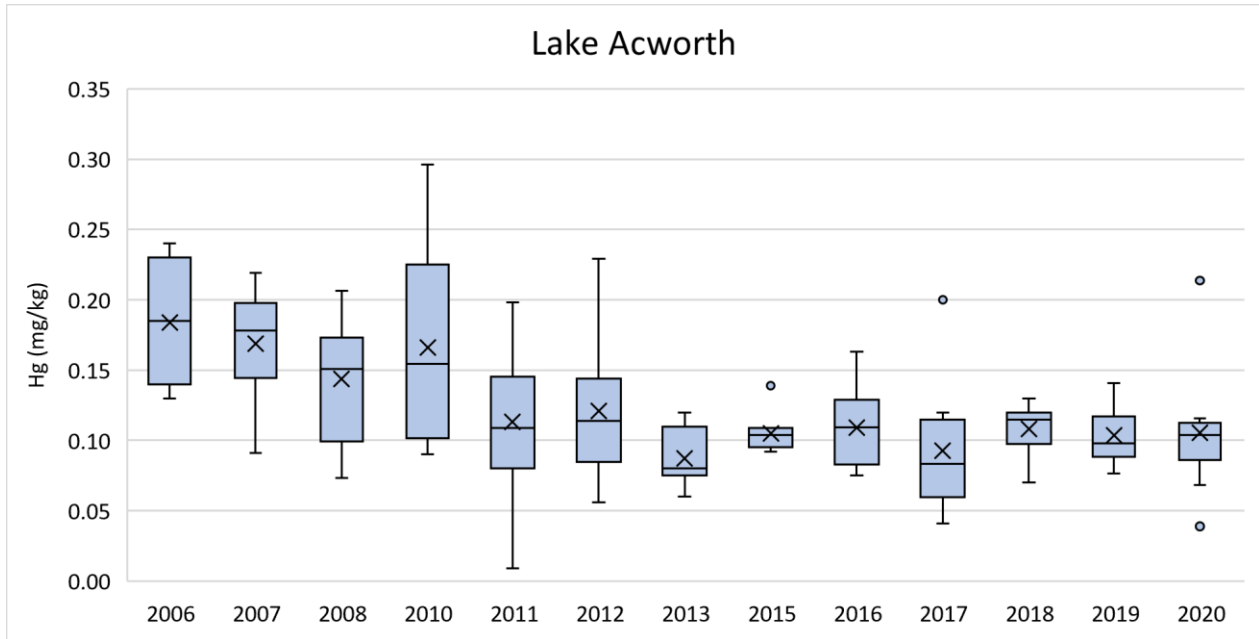


Figure D-3. Box and Whisker Plot for Hg Concentration in Fish Tissue Lake Acworth

### 1.4 Lake Tugaloo

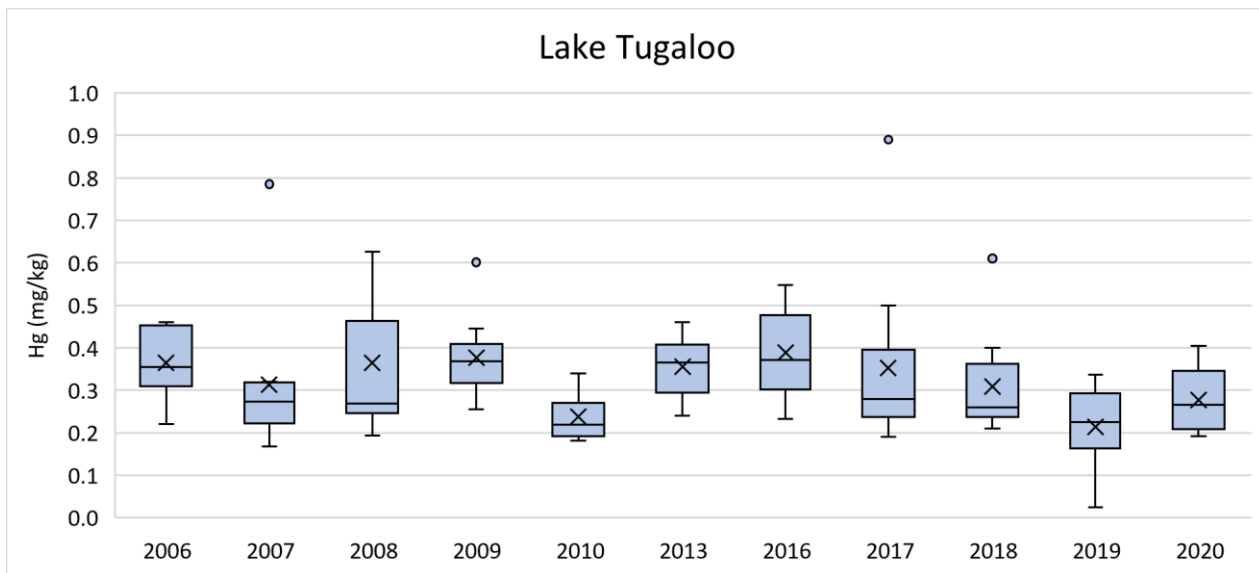


Figure D-4. Box and Whisker Plot for Hg Concentration in Fish Tissue from Lake Tugaloo

### 1.5 Bear Creek Reservoir

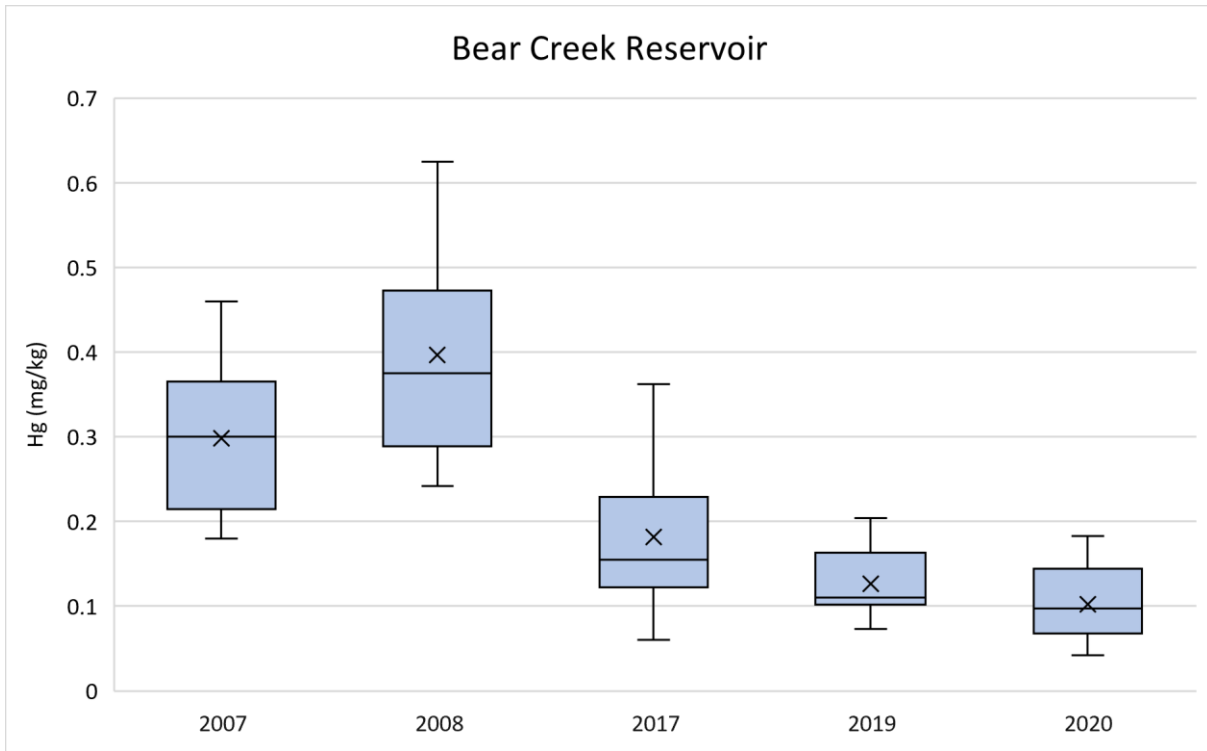


Figure D-5. Box and Whisker Plot for Hg Concentration in Fish Tissue from Bear Creek Reservoir

### 1.6 Randy Pointer Lake

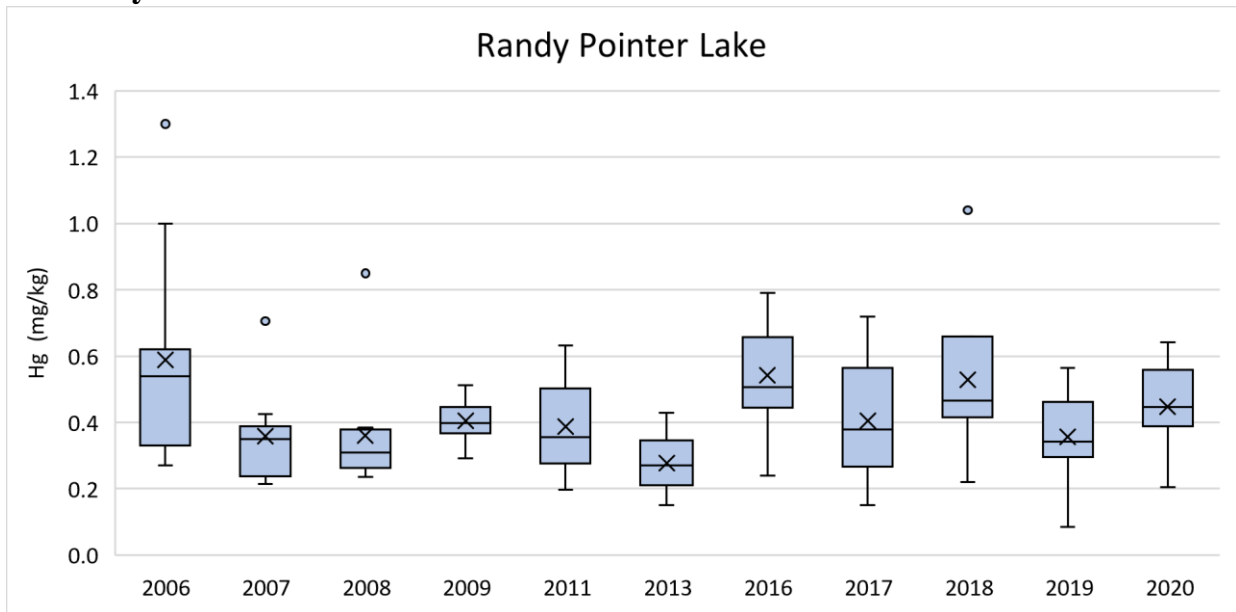
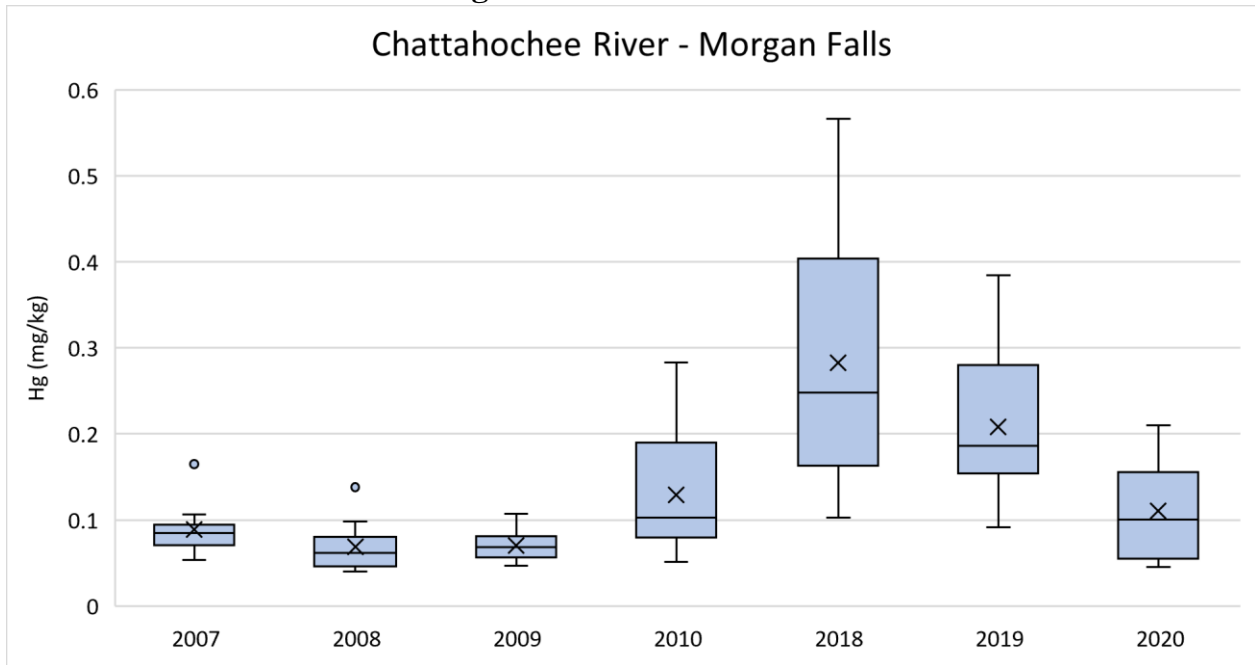


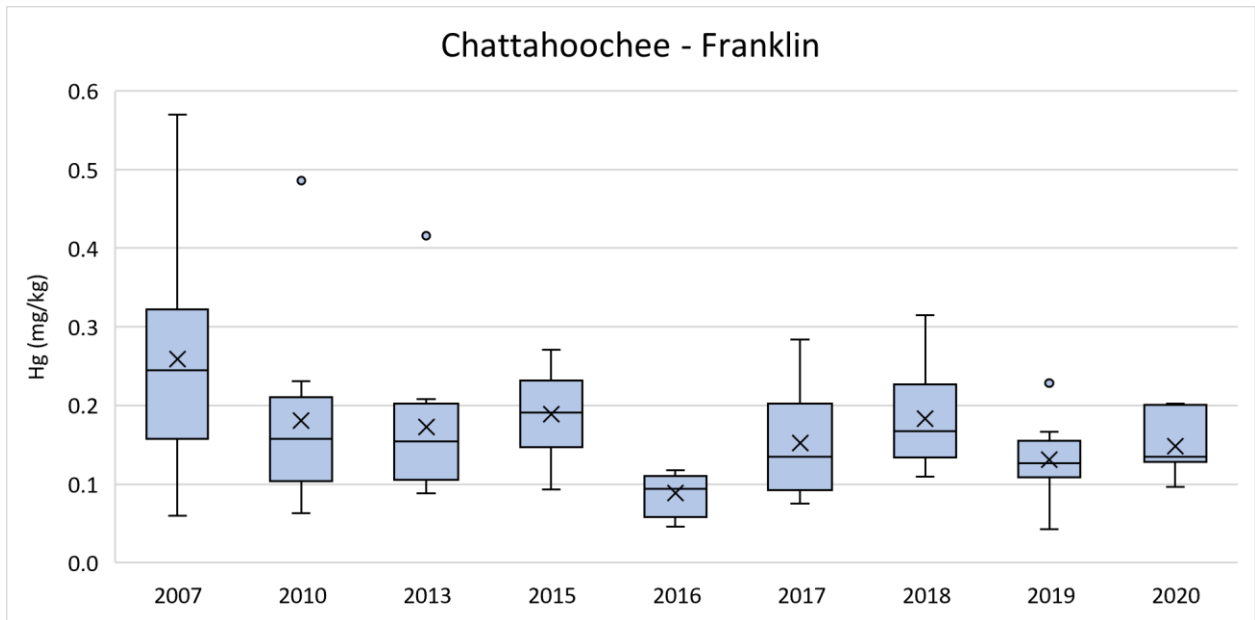
Figure D-6. Box and Whisker Plot for Hg Concentration in Fish Tissue from Randy Pointer Lake

### 1.7 Chattahoochee River – Morgan Falls



**Figure D-7. Box and Whisker Plot for Hg Concentration in Fish Tissue from Chattahoochee River - Morgan Falls**

### 1.8 Chattahoochee River – Franklin



**Figure D-8. Box and Whisker Plot for Hg Concentration in Fish Tissue from Chattahoochee River - Franklin**

### 1.9 Lake Tobesofkee

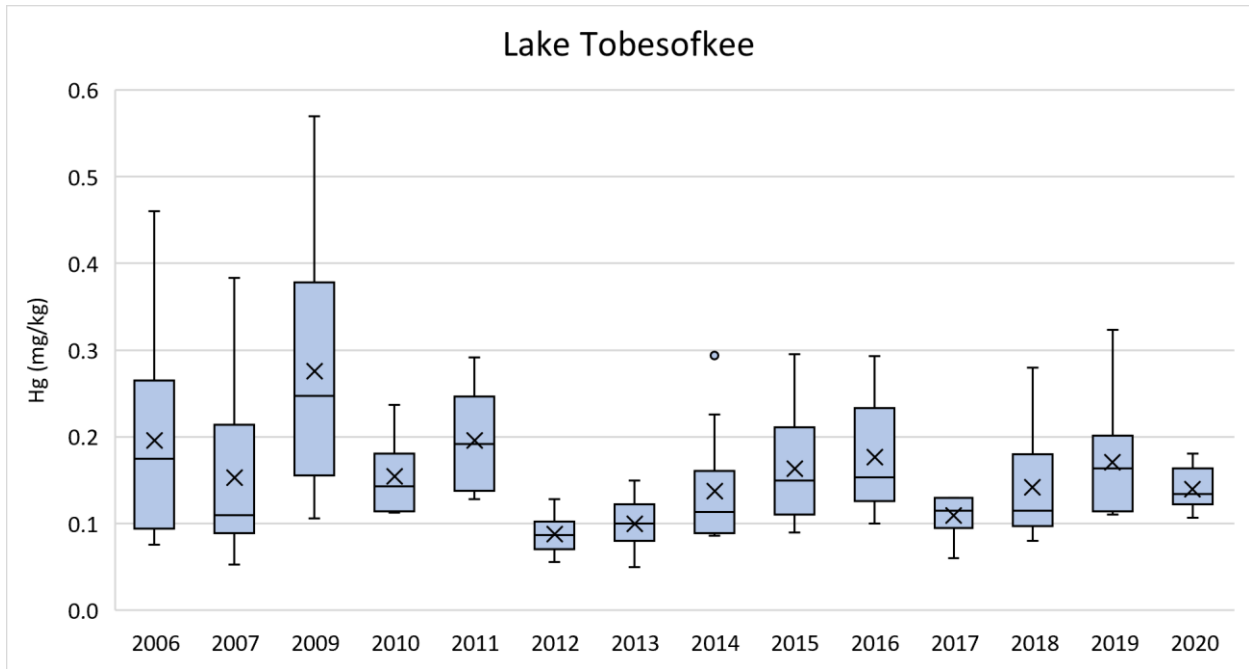


Figure D-9. Box and Whisker Plot for Hg Concentration in Fish Tissue from Lake Tobesofkee

### 1.10 Savannah River at Highway 301

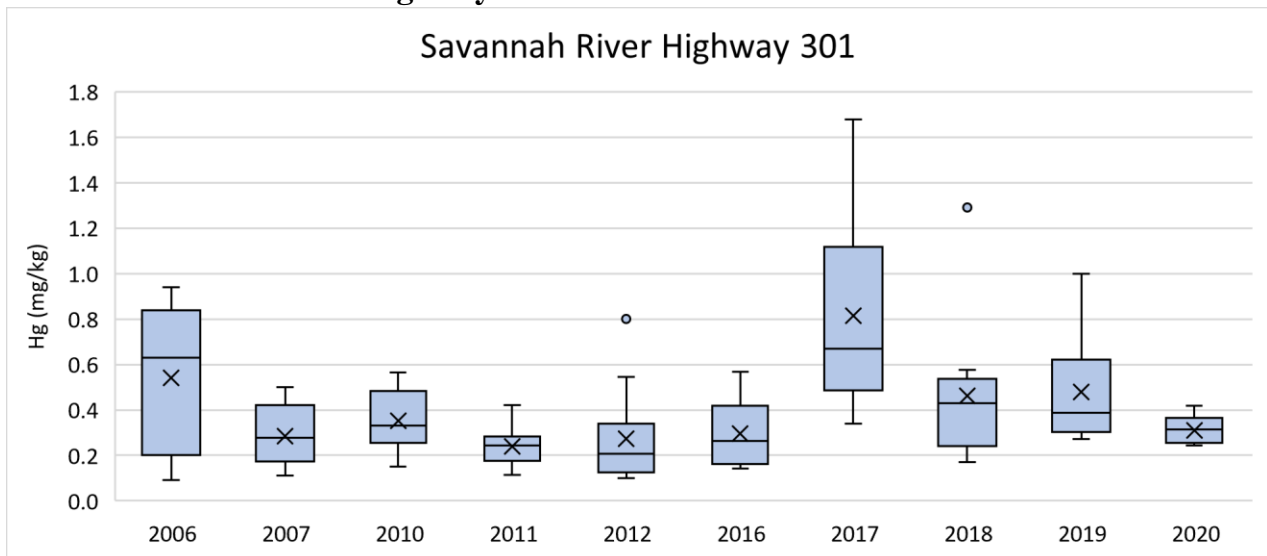
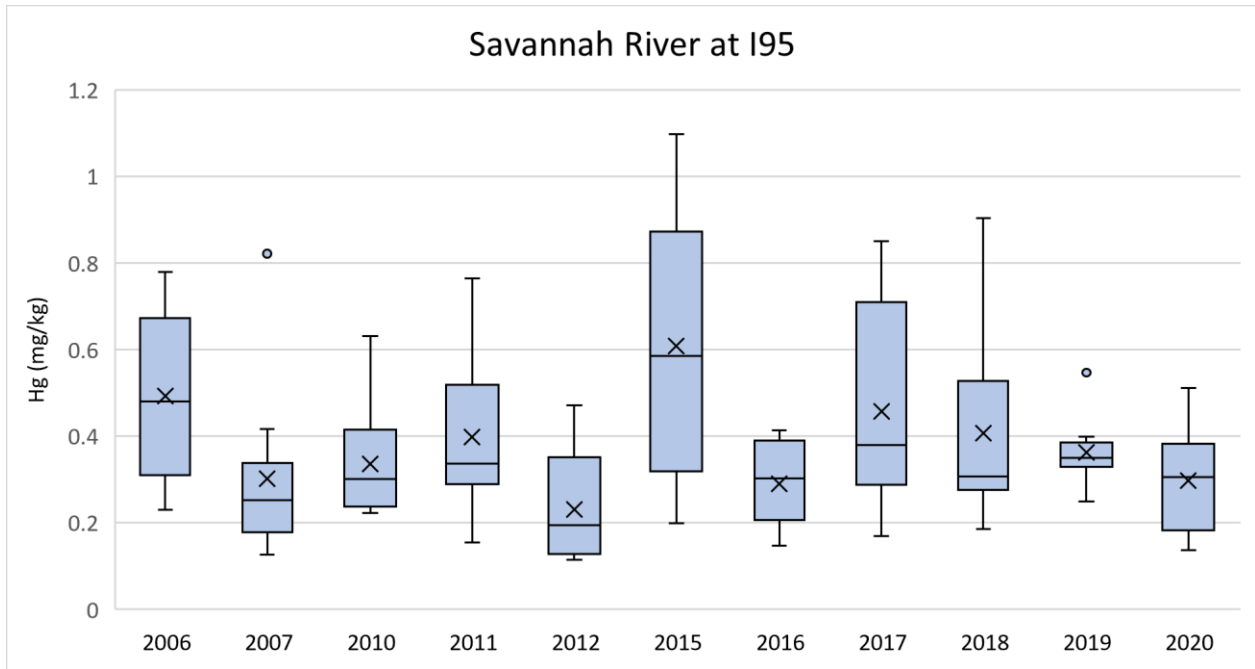


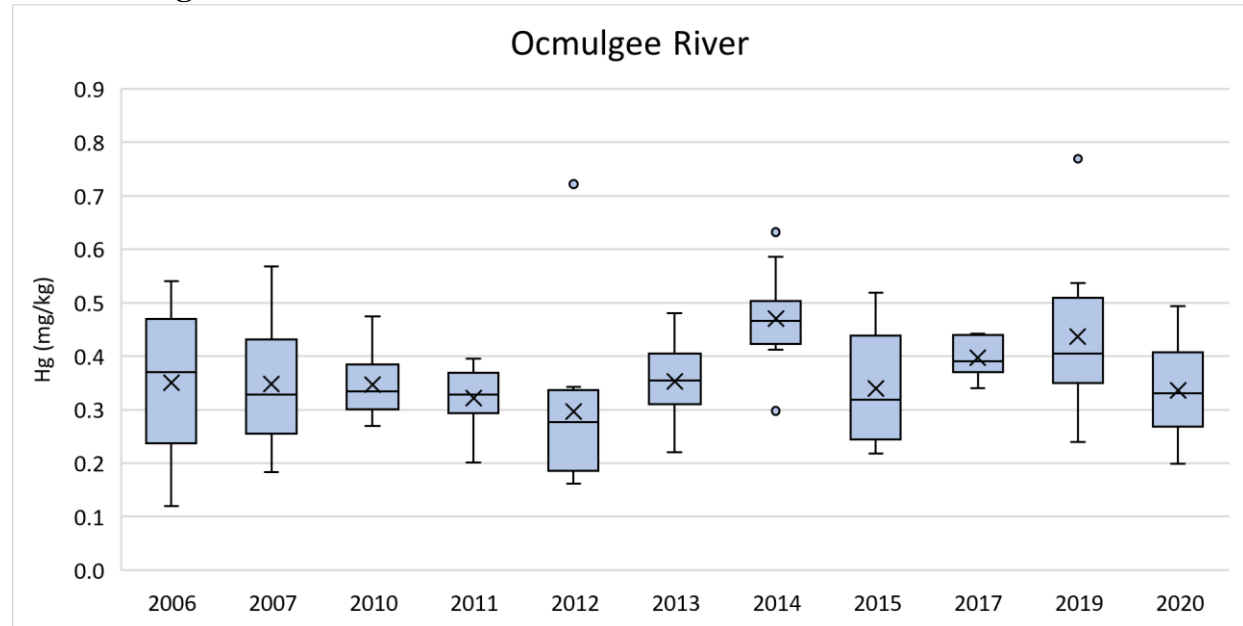
Figure D-10. Box and Whisker Plot for Hg Concentration in Fish Tissue from Savannah River at Highway 301

### 1.11 Savannah River at I-95



**Figure D-11. Box and Whisker Plot for Hg Concentration in Fish Tissue from Savannah River at I-95**

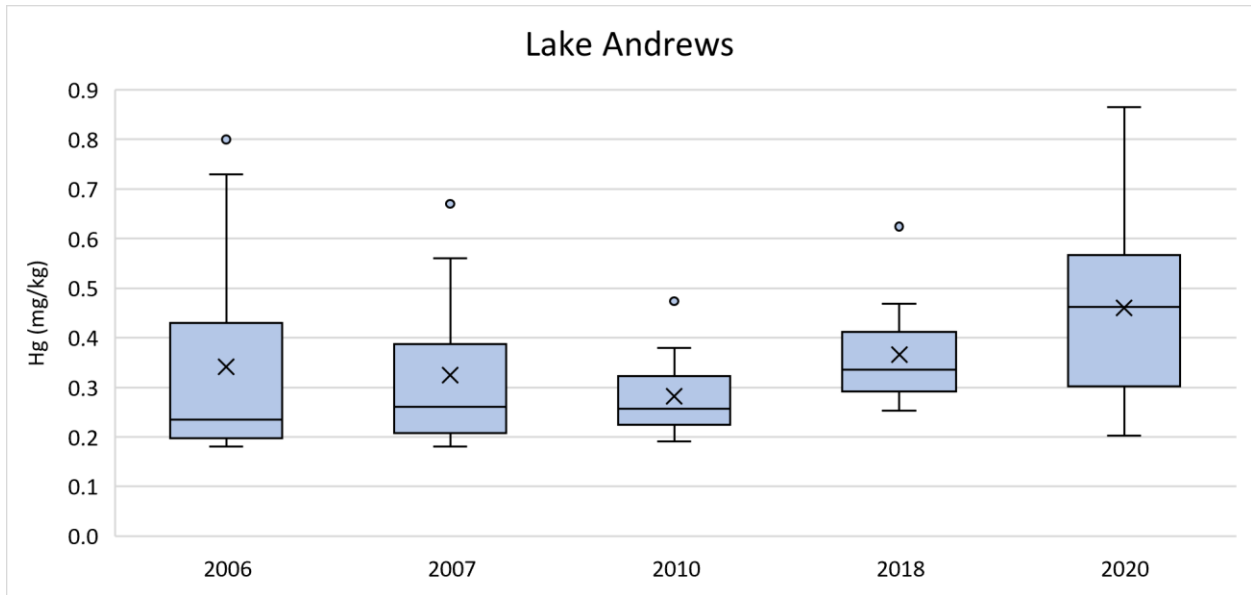
### 1.12 Ocmulgee River



**Figure D-12. Box and Whisker Plot for Hg Concentration in Fish Tissue from Ocmulgee River**

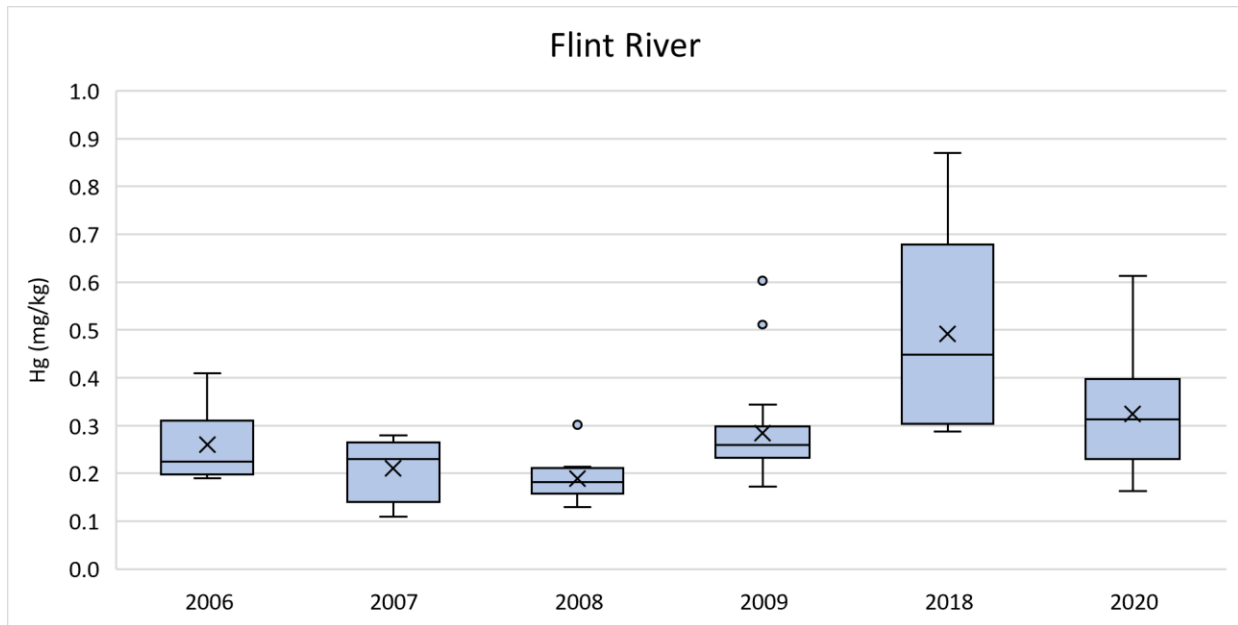


### 1.13 Lake Andrews



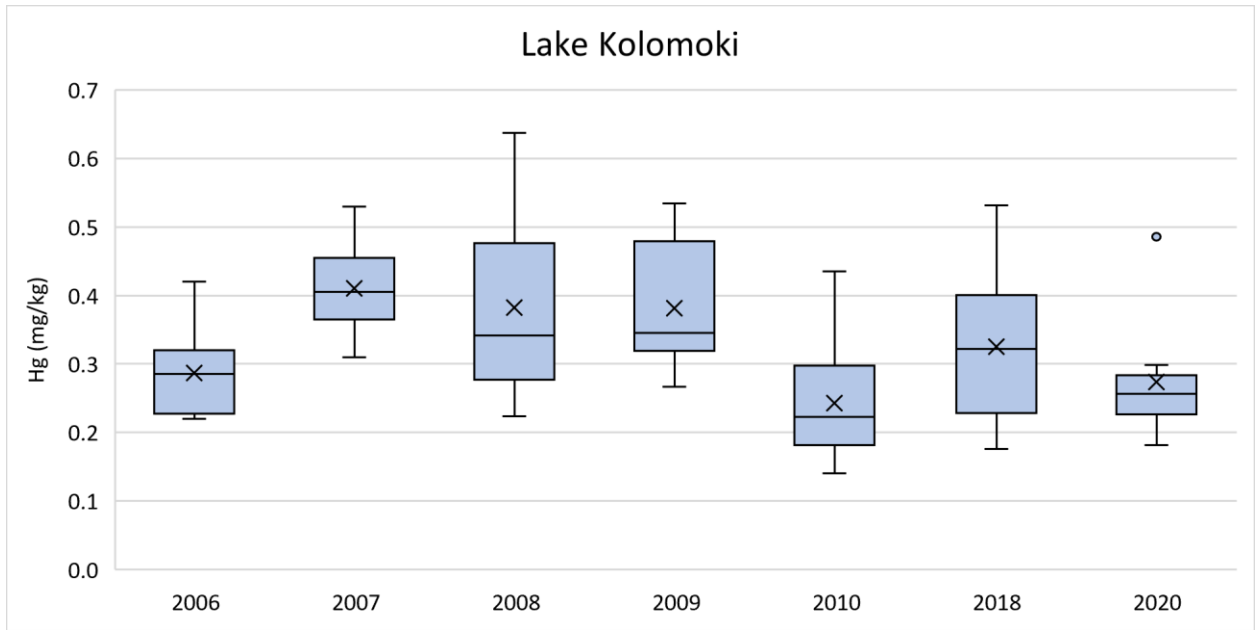
**Figure D-13. Box and Whisker Plot for Hg Concentration in Fish Tissue from Lake Andrews**

### 1.14 Flint River



**Figure D-14. Box and Whisker Plot for Hg Concentration in Fish Tissue from Flint River**

### 1.15 Lake Kolomoki



**Figure D-15. Box and Whisker Plot for Hg Concentration in Fish Tissue from Lake Kolomoki**

## 2.0 Box and Whisker Plots for Mercury Concentration in Fish Tissue from Coastal Water Bodies

### 2.1 Wassaw Sound

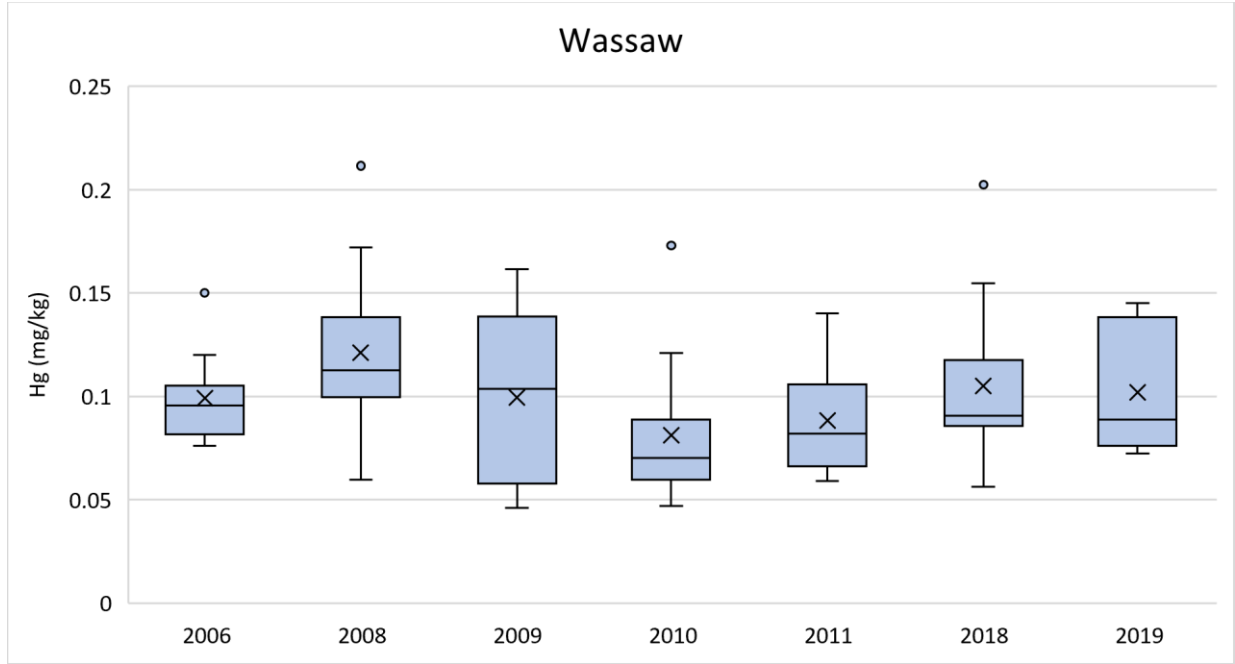


Figure D-16. Box and Whisker Plot for Hg Concentration in Fish Tissue from Wassaw Sound

### 2.2 Altamaha River Delta and Sound

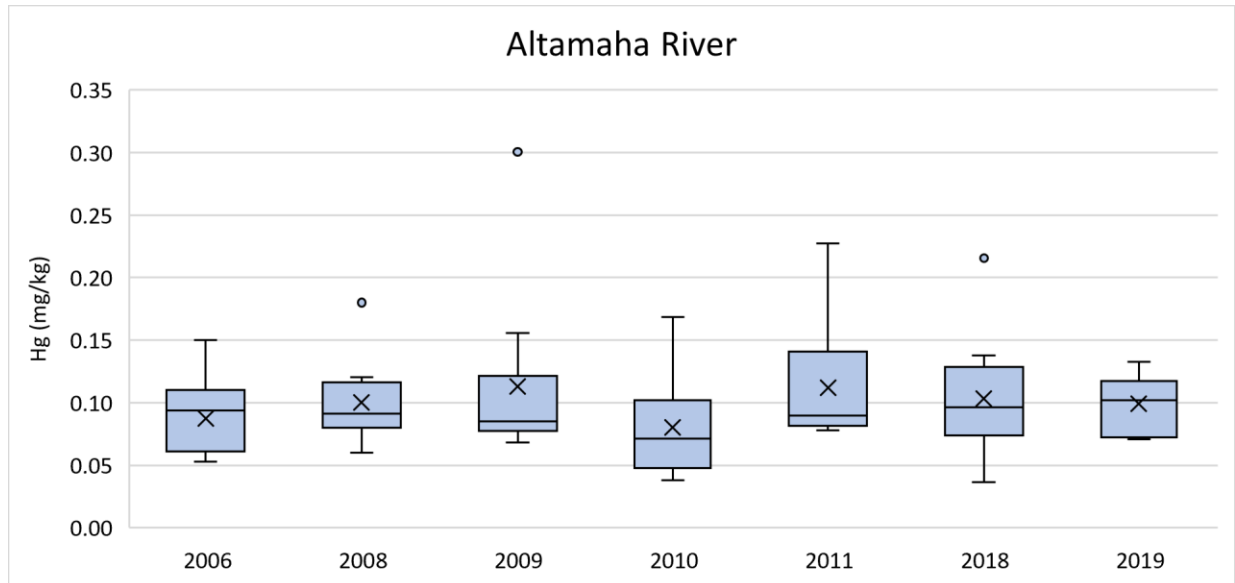
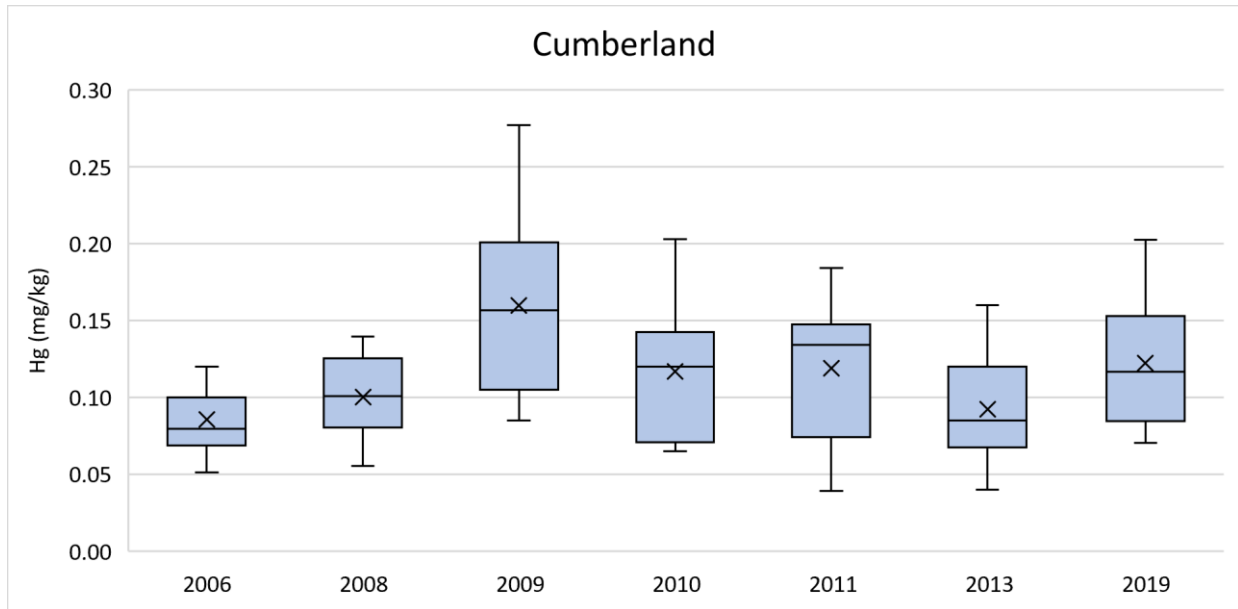


Figure D-17. Box and Whisker Plot for Hg Concentration in Fish Tissue from Altamaha Delta and Sound

### 2.3 Cumberland/St. Andrews



**Figure D-18. Box and Whisker Plot for Hg Concentration in Fish Tissue from Cumberland/St. Andrews**

### 3.0 Box and Whisker Plots for Mercury Concentration in Fish Tissue from Black Water Bodies

#### 3.1 Satilla River

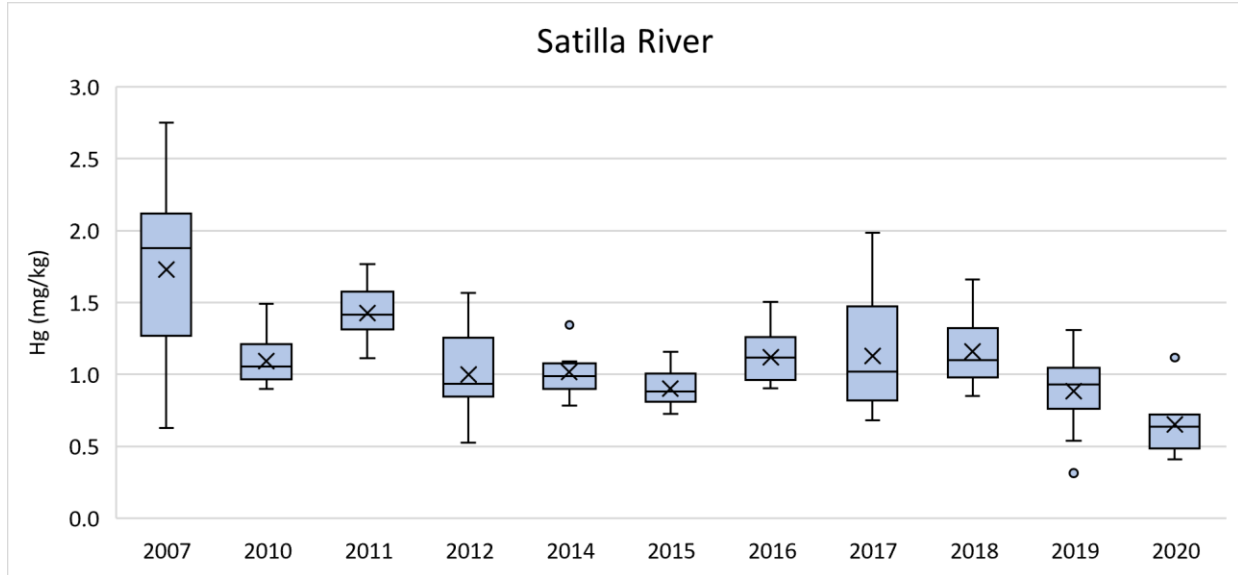


Figure D-19. Box and Whisker Plot for Hg Concentration in Fish Tissue from Satilla River

#### 3.2 Okefenokee

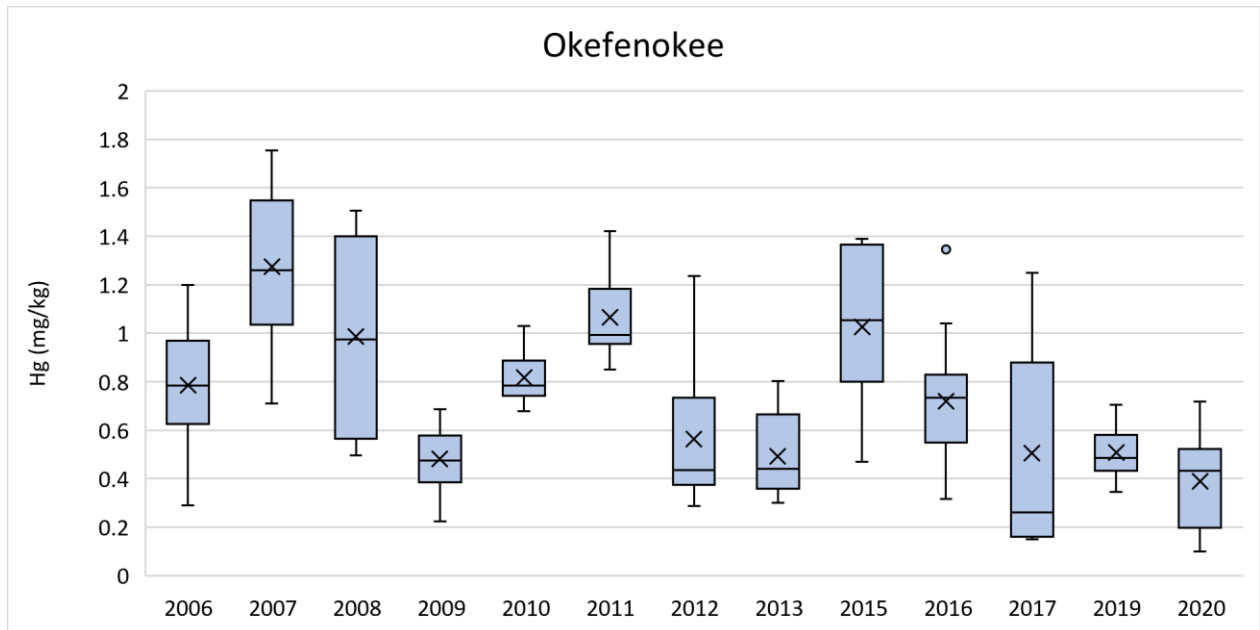
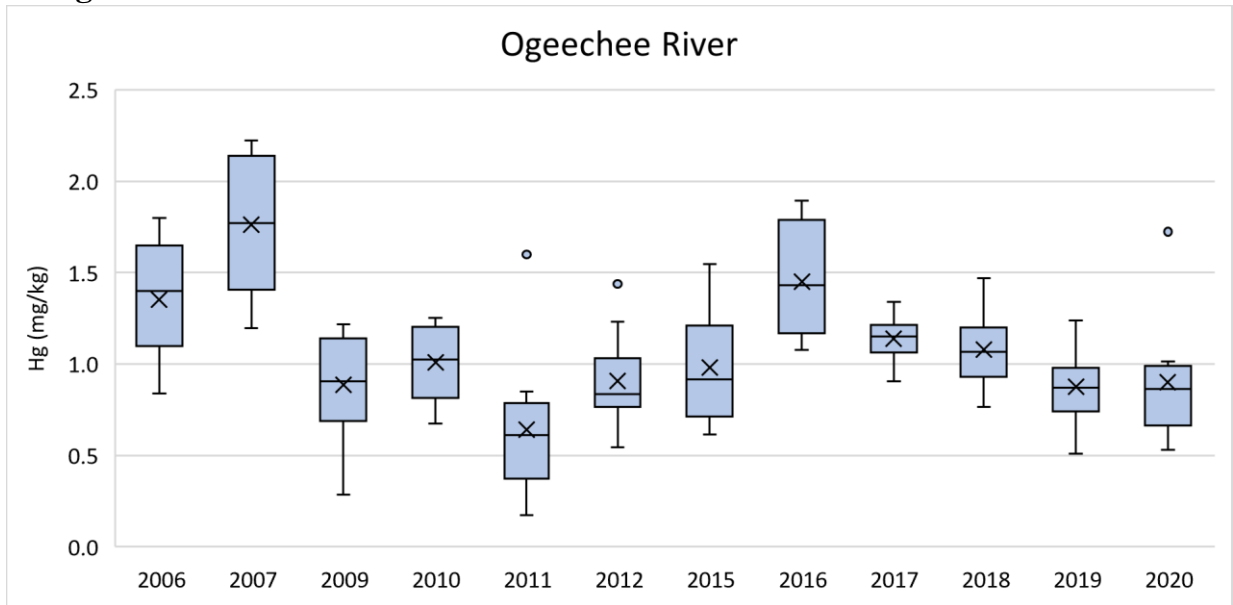


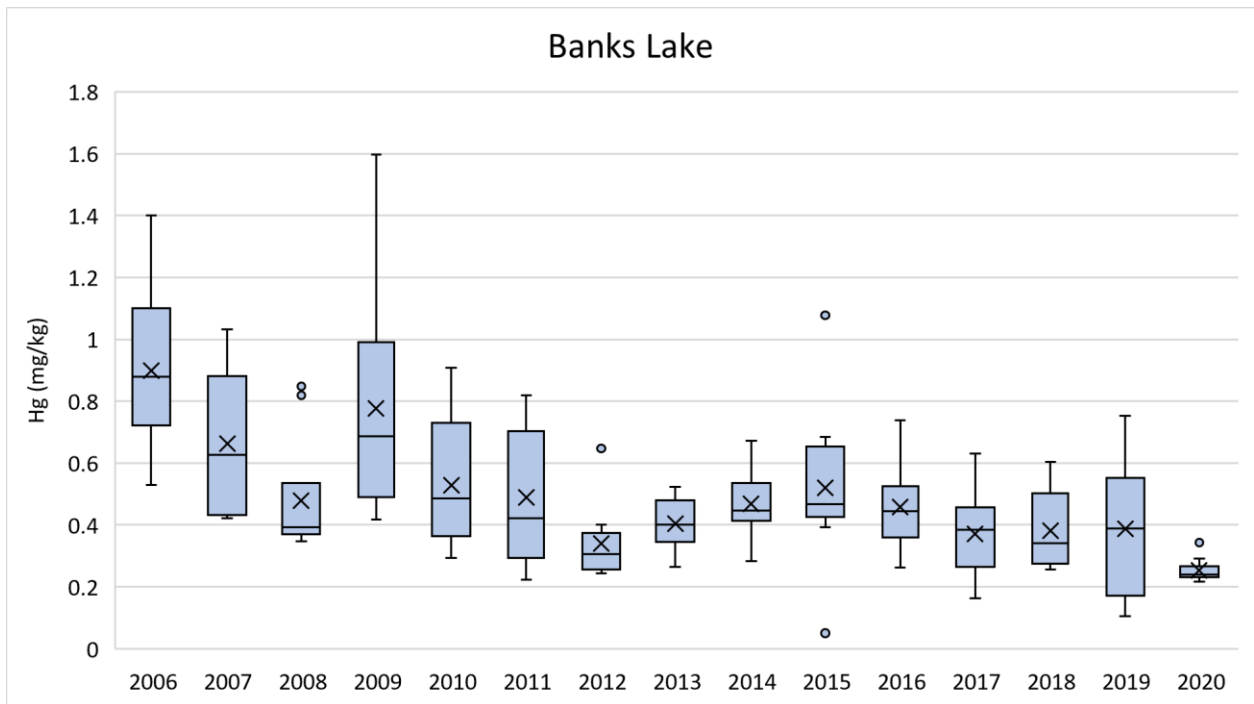
Figure D-20. Box and Whisker Plot for Hg Concentration in Fish Tissue from Okefenokee Swamp

### 3.3 Ogeechee River



**Figure D-21. Box and Whisker Plot for Hg Concentration in Fish Tissue from Ogeechee River**

### 3.4 Banks Lake



**Figure D-22. Box and Whisker Plot for Hg Concentration in Fish Tissue from Banks Lake**