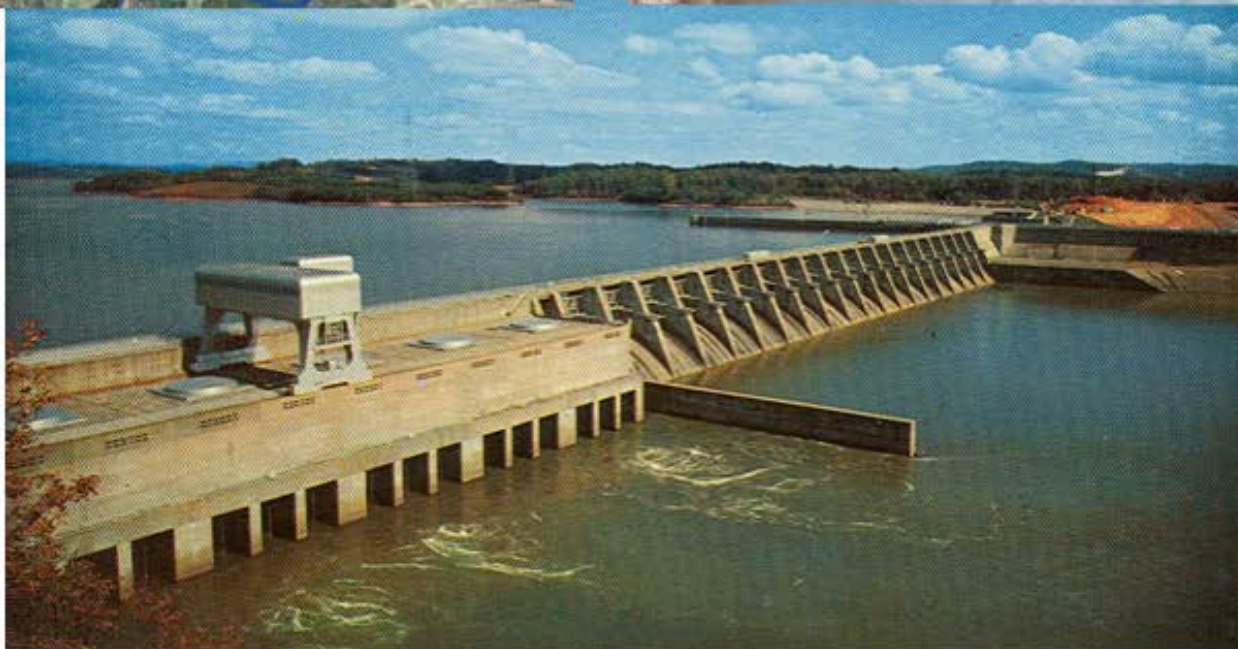
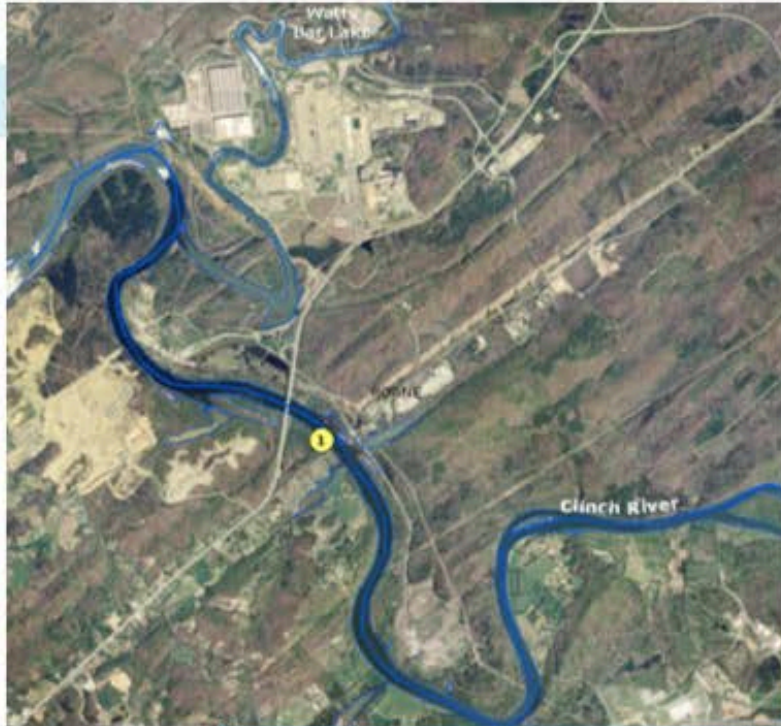
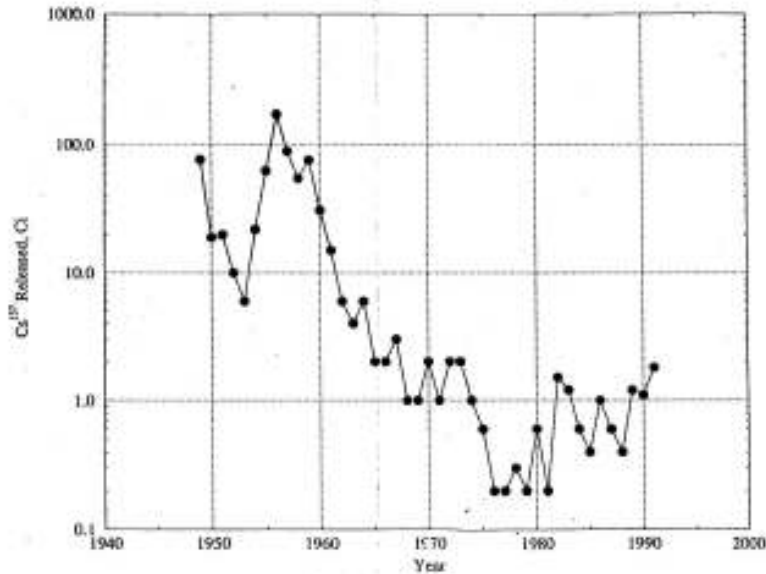


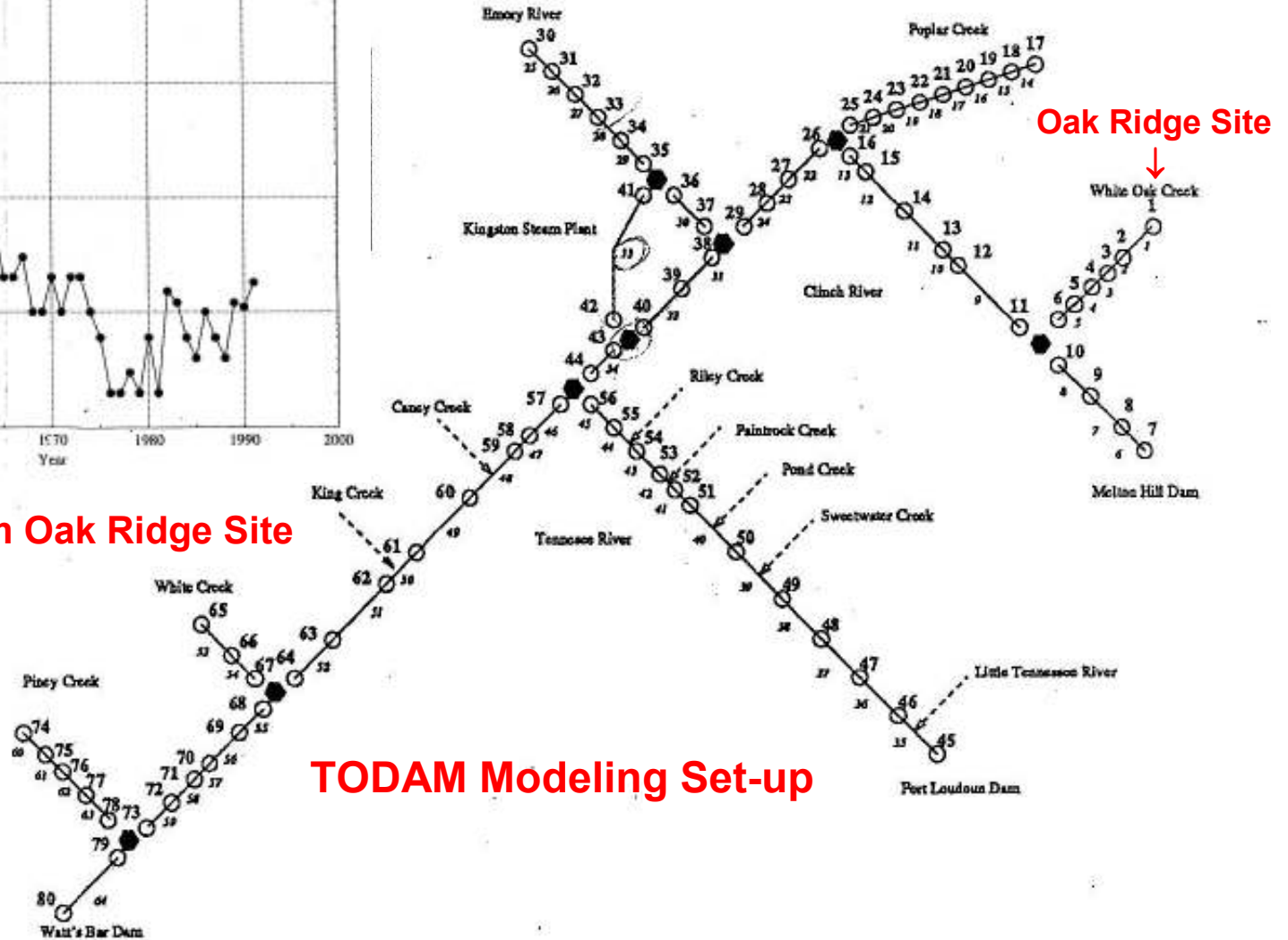
# The Clinch River and Tennessee River with Watts Bar Dam



# Clinch and Tennessee River Contamination by $^{137}\text{Cs}$ Releases from Oak Ridge Site



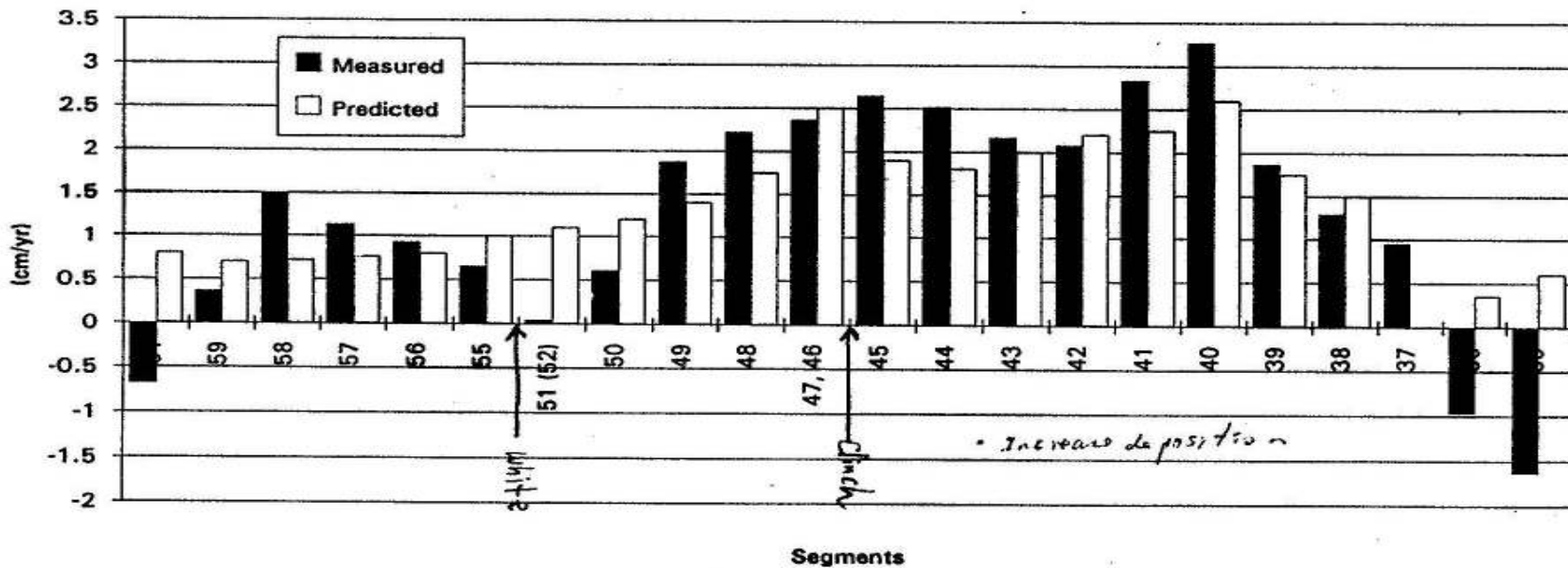
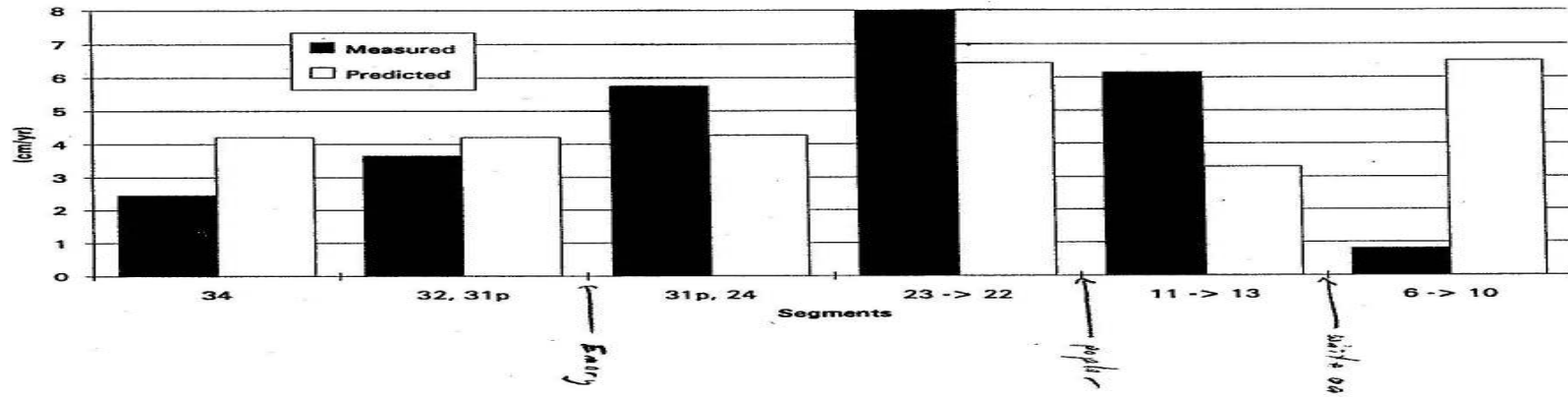
$^{137}\text{Cs}$  Release from Oak Ridge Site



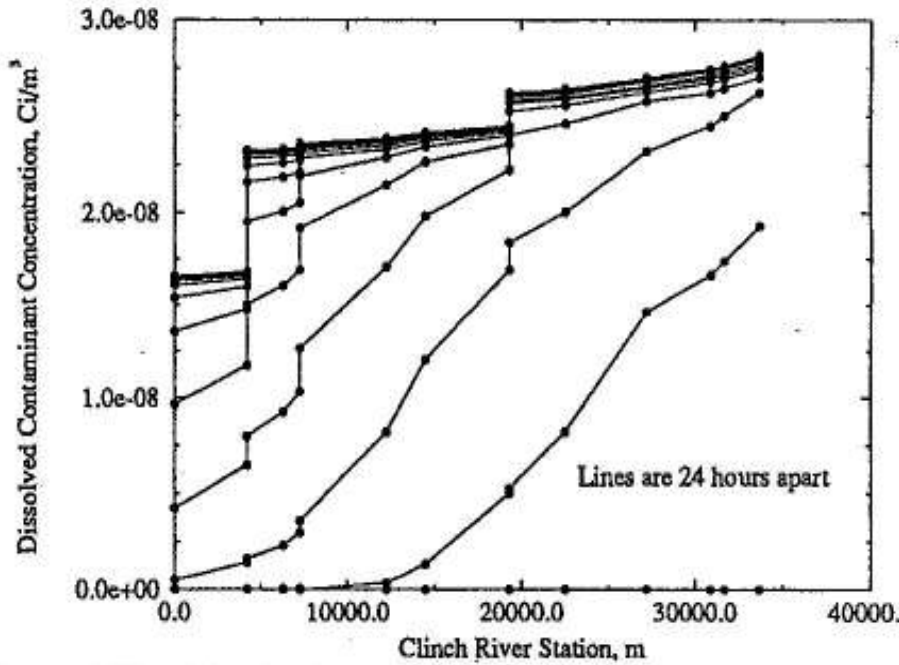
TODAM Modeling Set-up



# The Clinch and Tennessee River Sedimentation Rates over Decades: Yasuo Onishi's TODAM Code Validation



# Predicted $^{137}\text{Cs}$ Concentrations in the Clinch and Tennessee Rivers by TODAM Code



Dissolved  $^{137}\text{Cs}$

Sediment-sorbed  $^{137}\text{Cs}$

