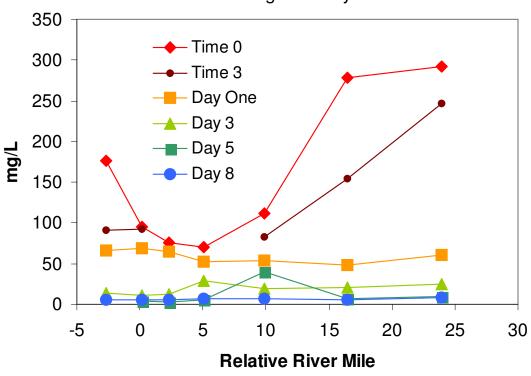
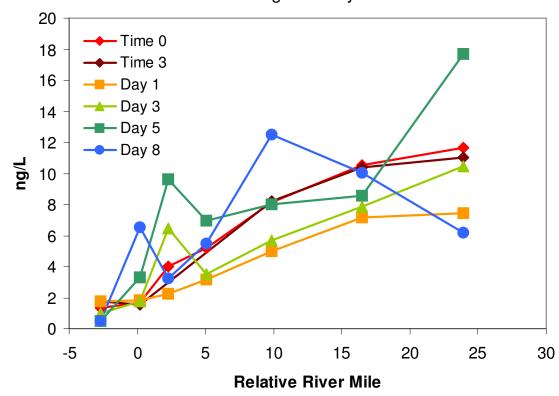
Total Suspended Solids in Unfiltered Surface Water June 2006 Storm Event Phase I System Characterization Ecological Study



Concentration of Total Mercury in Unfiltered Surface Water June 2006 Storm Event Phase I System Characterization

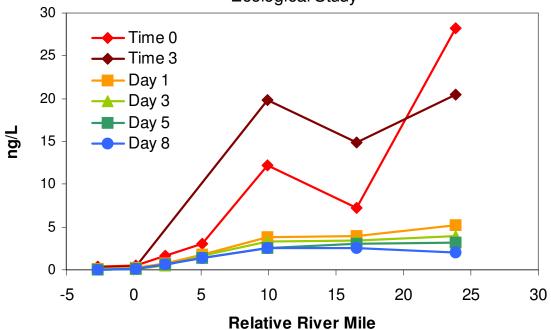
Ecological Study 4000 3500 - Time 0 **–** Time 3 3000 Day 1 2500 Day 3 **1** 2000 - Day 5 Day 8 1500 1000 500 0 0 5 -5 20 25 10 15 30 **Relative River Mile**

Concentration of Total Mercury in Filtered Surface Water
June 2006 Storm Event
Phase I System Characterization
Ecological Study

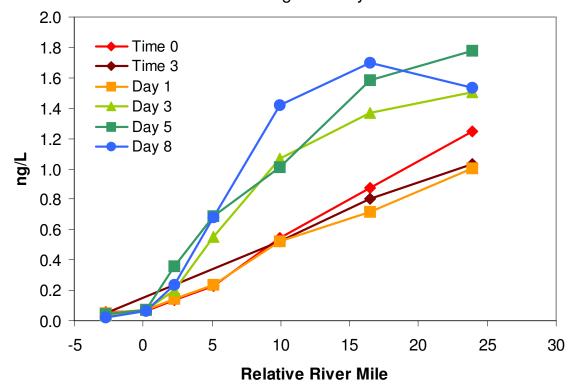


Concentration of Methylmercury in Unfiltered Surface Water June 2006 Storm Event Phase I System Characterization

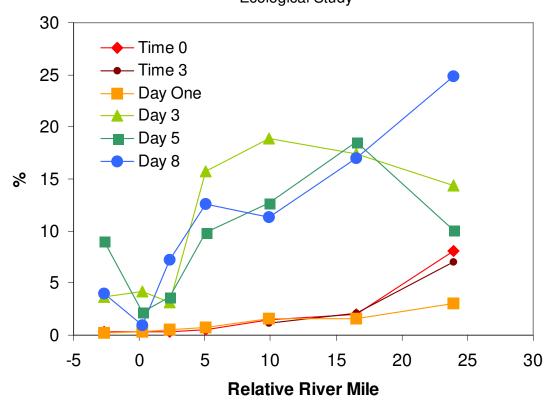
Phase I System Characterization Ecological Study



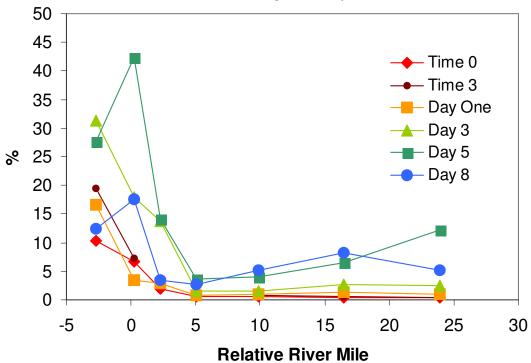
Concentration of Methylmercury in Filtered Surface Water
June 2006 Storm Event
Phase I System Characterization
Ecological Study



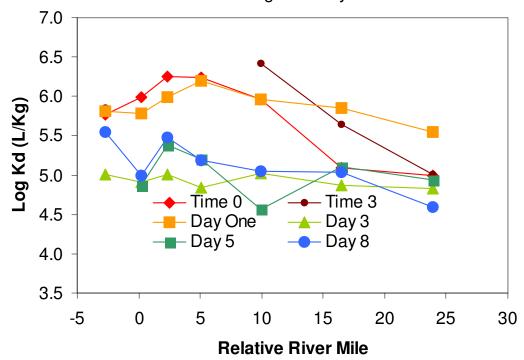
Percent of Total Mercury as Methylmercury in Filtered Surface Water June 2006 Storm Event Phase I System Characterization Ecological Study



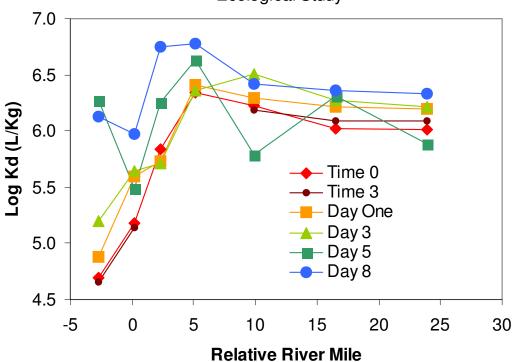
Percent of Total Mercury in Filtered Fraction
June 2006 Storm Event
Phase I System Characterization
Ecological Study



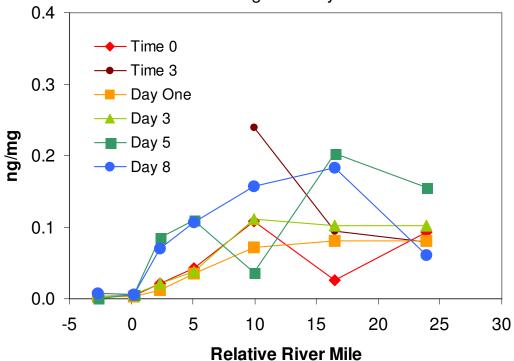
Particle-Water Partition Coefficient: Methylmercury June 2006 Storm Event Phase I System Characterization Ecological Study



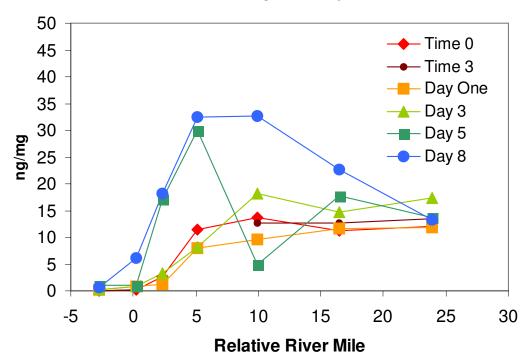
Particle-Water Partition Coefficient: Total Mercury
June 2006 Storm Event
Phase I System Characterization
Ecological Study



Methylmercury Concentration on Particles June 2006 Storm Event Phase I System Characterization Ecological Study



Total Mercury Concentration on Particles
June 2006 Storm Event
Phase I System Characterization
Ecological Study



Percent of Total Mercury as Methylmercury on Particles June 2006 Storm Event Phase I System Characterization Ecological Study

