

**CITY OF LANCASTER, OHIO
UPPER HOCKING RIVER
WATER QUALITY MONITORING AND QUAL2K MODELING**

**Appendix K
CBOD₂₀ Decay Rates**

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Figure K.1
 CBOD₂₀ Decay Rates in Upper Hocking River
 Site 1

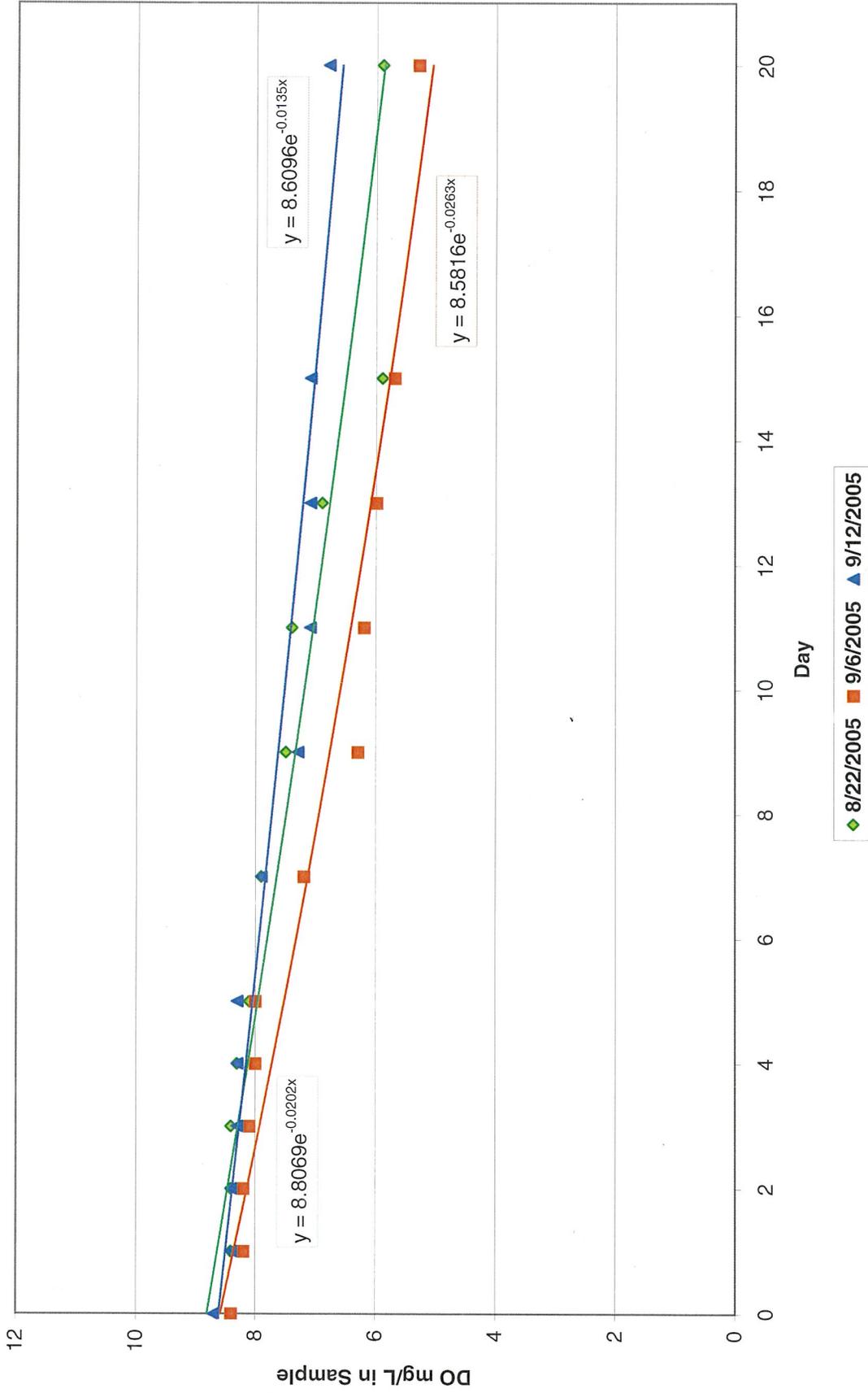


Figure K.2
 CBOD₂₀ Decay Rates in Upper Hocking River
 Site 3

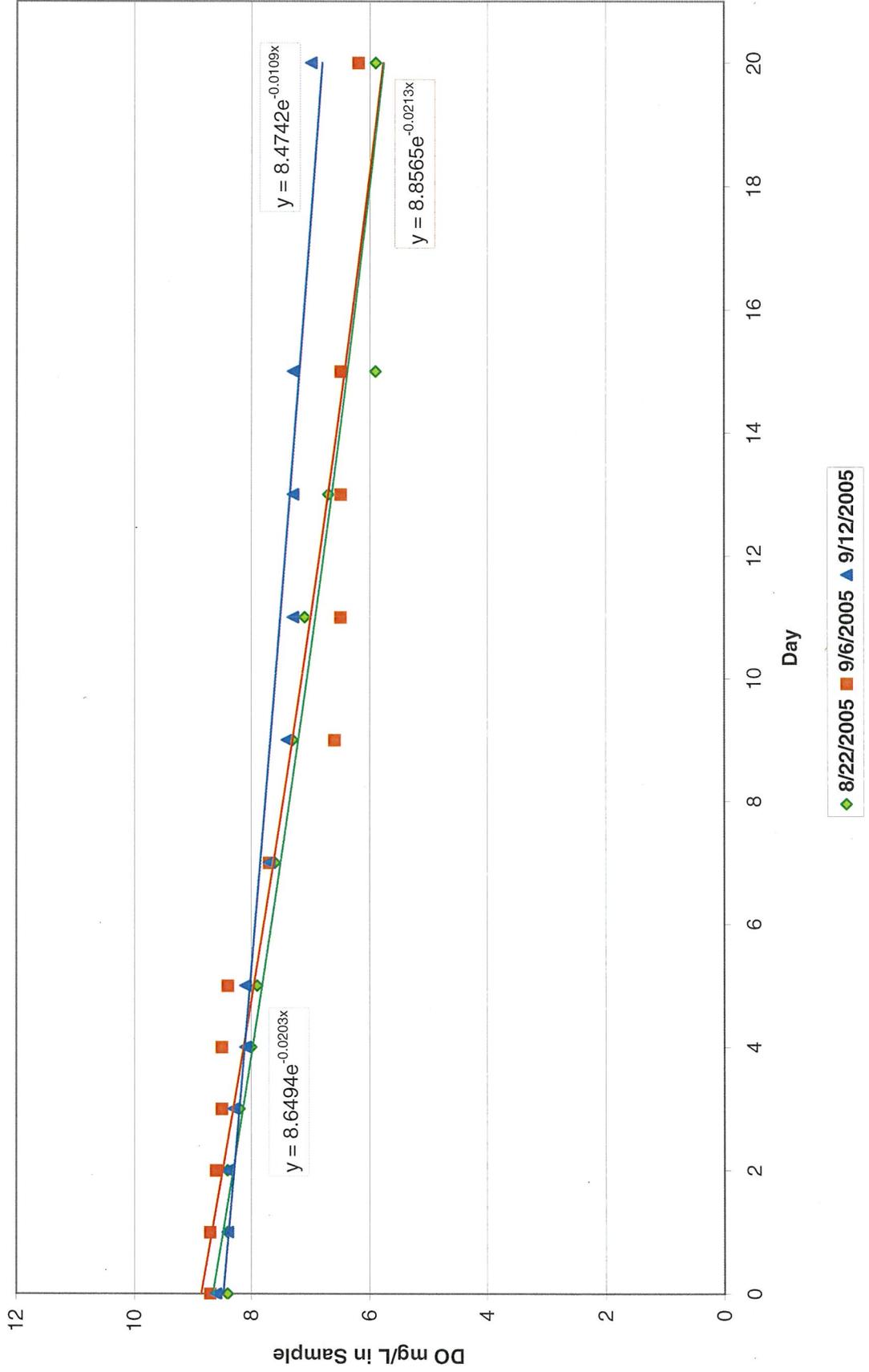


Figure K.3
 CBOD₂₀ Decay Rates in Upper Hocking River
 Site 4

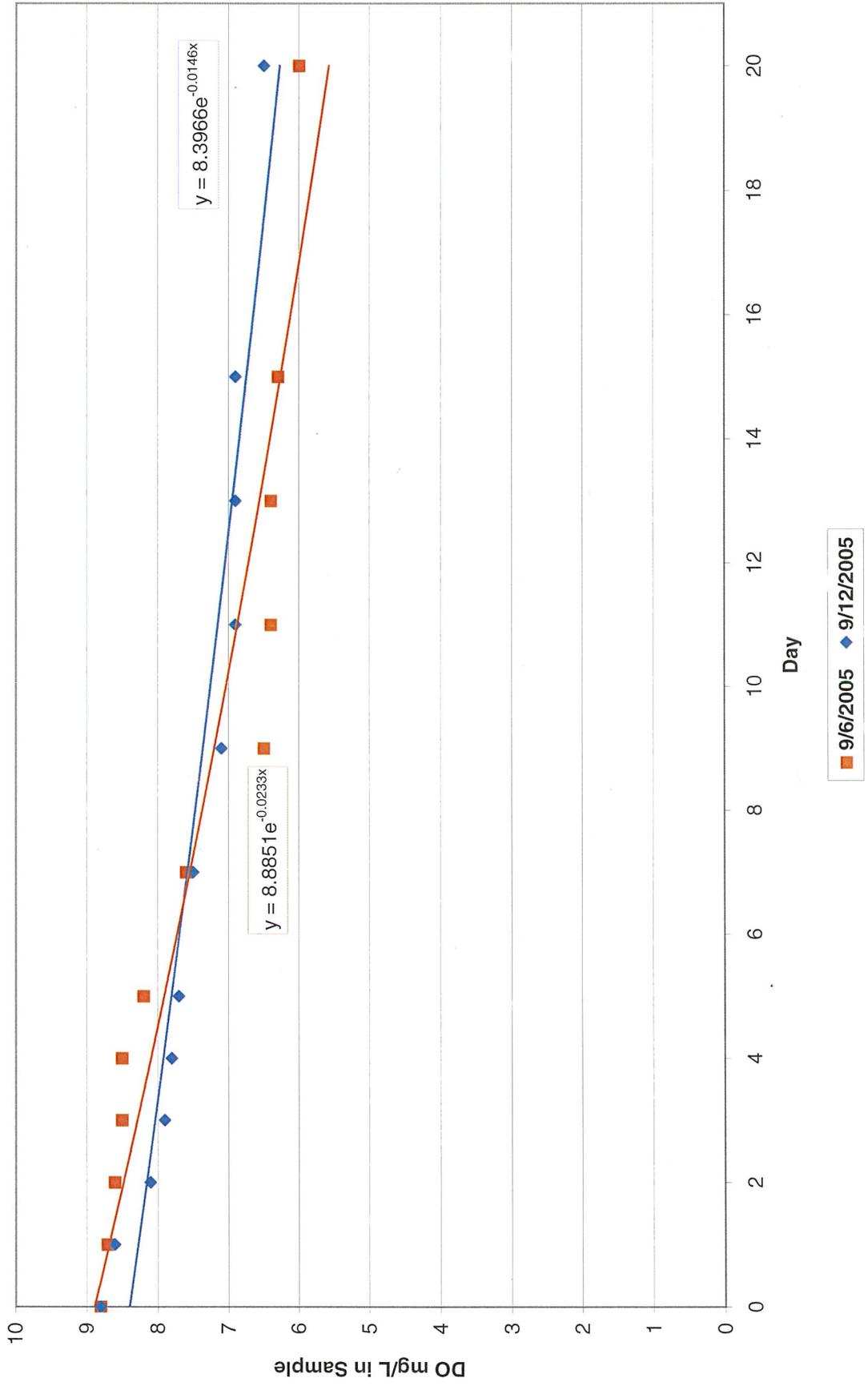


Figure K.4
 CBOD₂₀ Decay Rates in Upper Hocking River
 Site 6

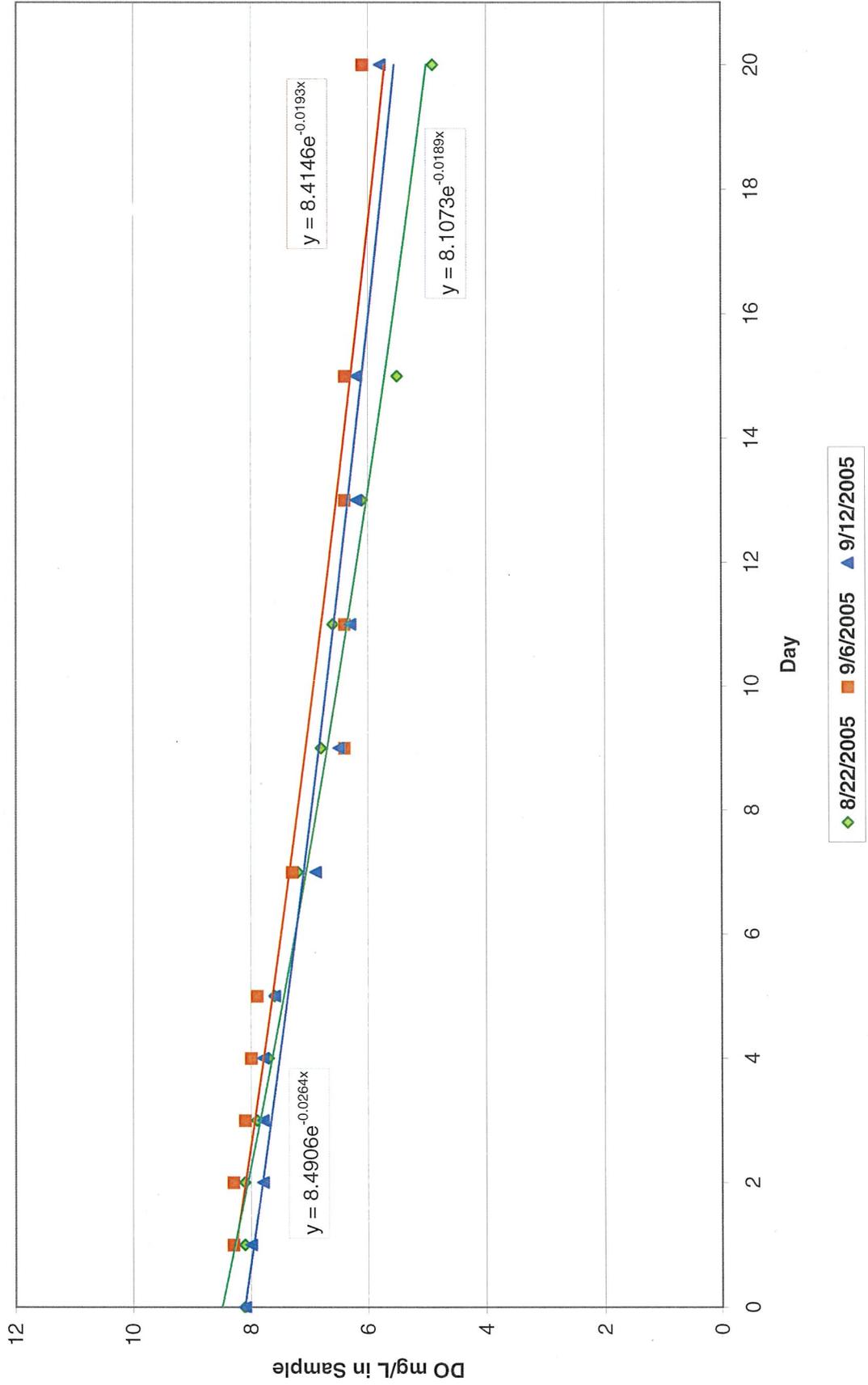


Figure K.5
 CBOD₂₀ Decay Rates in Upper Hocking River
 Hunter's Run Tributary

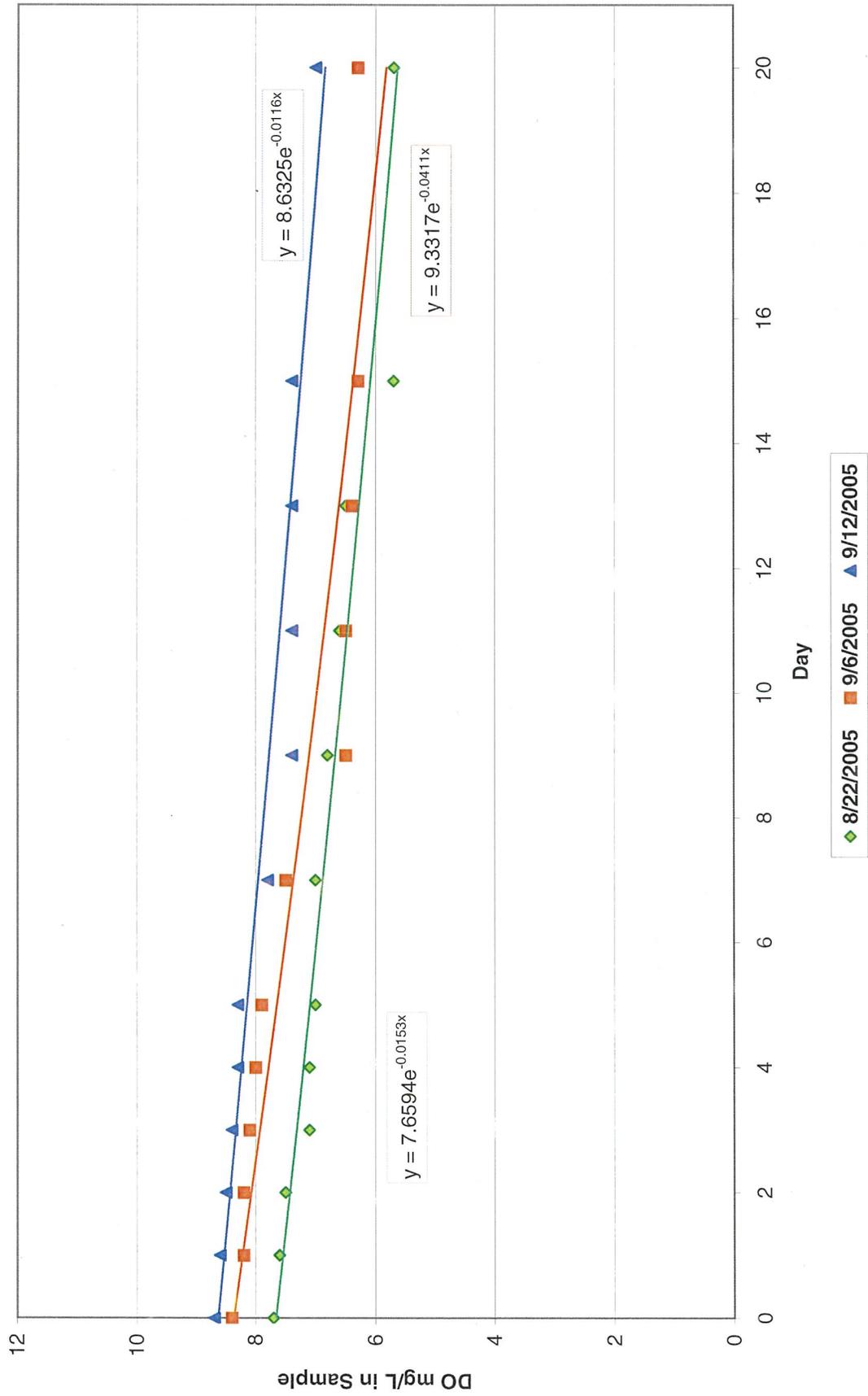


Figure K.6
 CBOD₂₀ Decay Rates in Upper Hocking River
 Broad Street

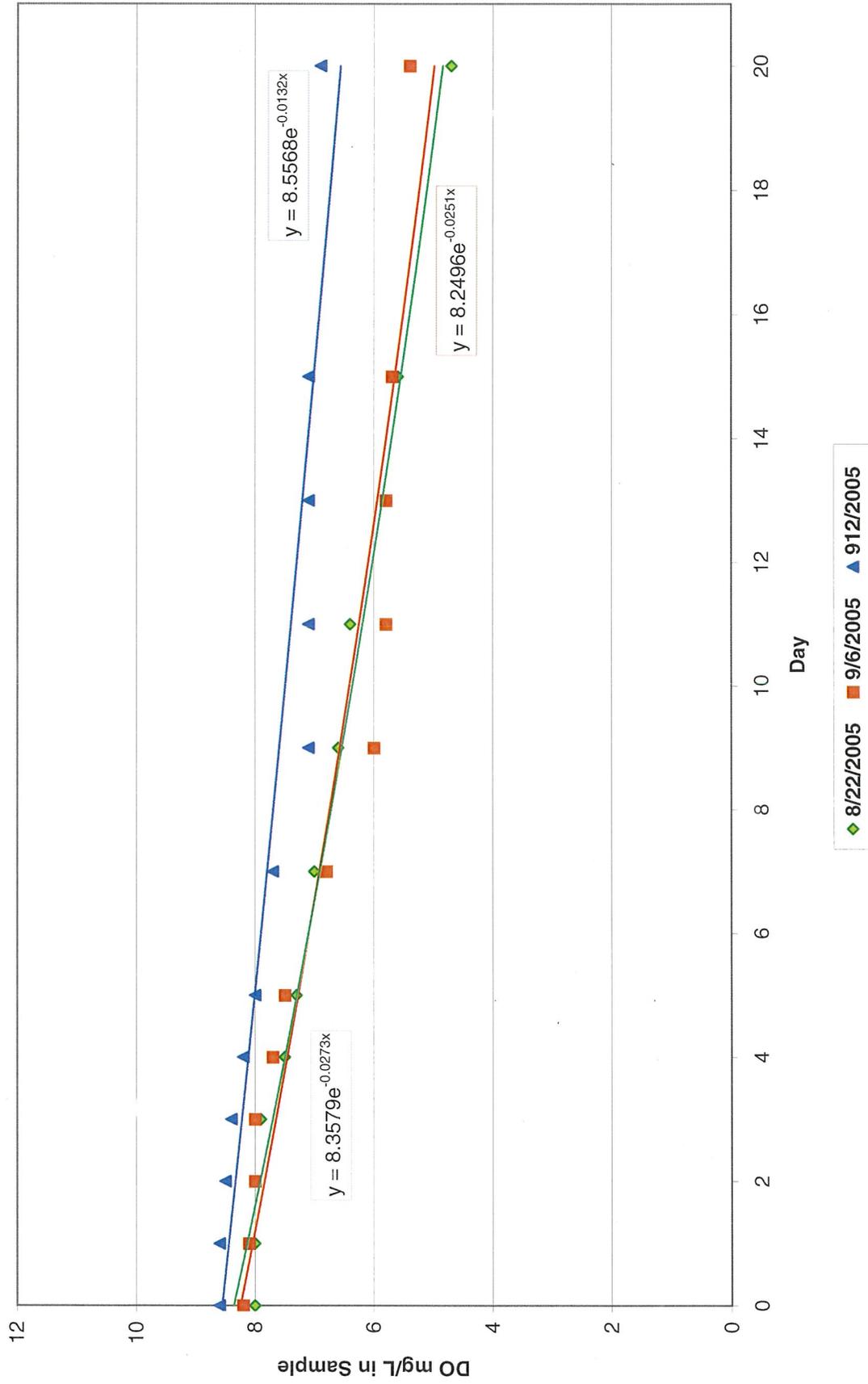


Figure K.7
 CBOD₂₀ Decay Rates in Upper Hocking River
 Tarhe Run Tributary

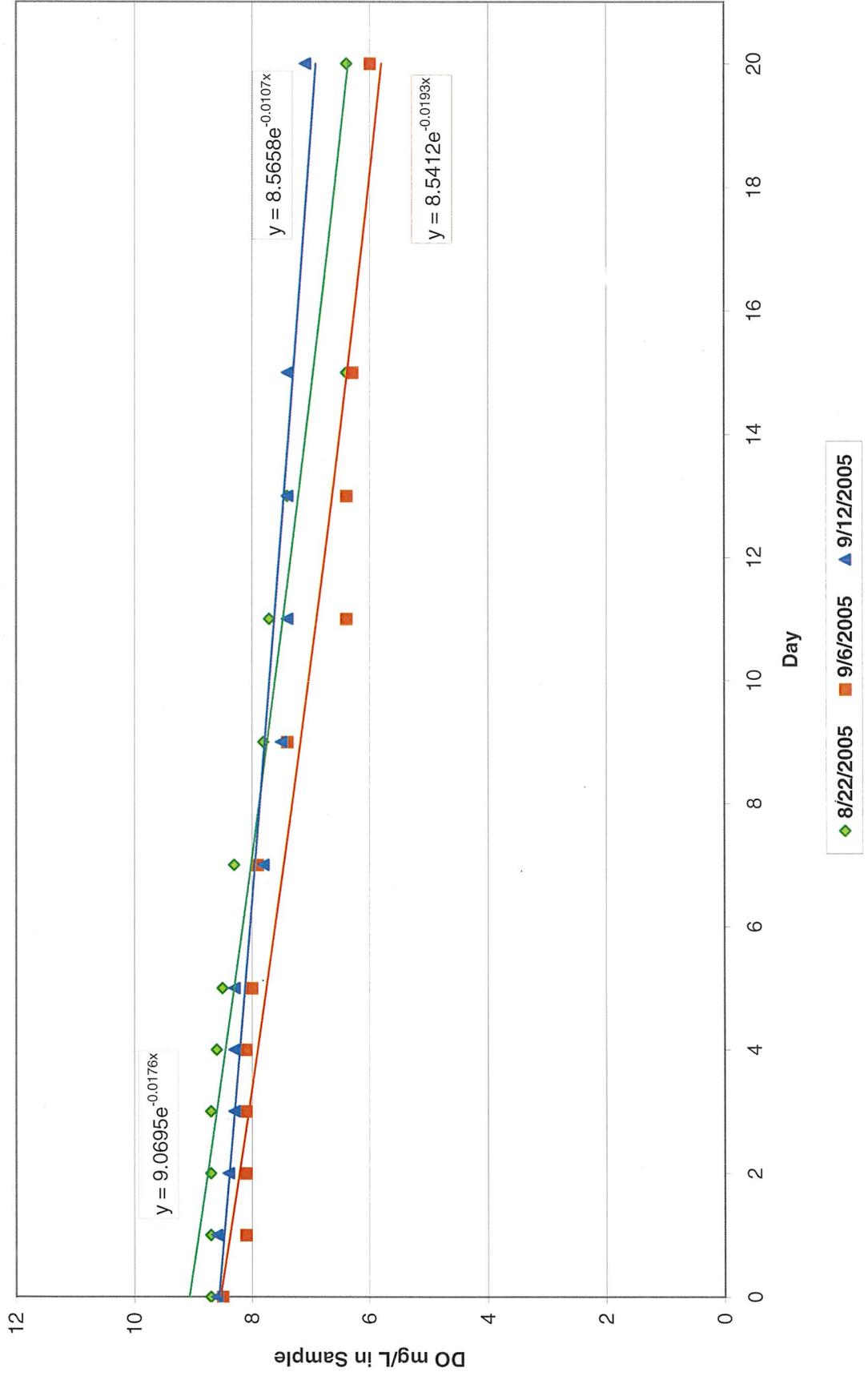


Figure K.8
 CBOD₂₀ Decay Rates in Upper Hocking River
 Site 8

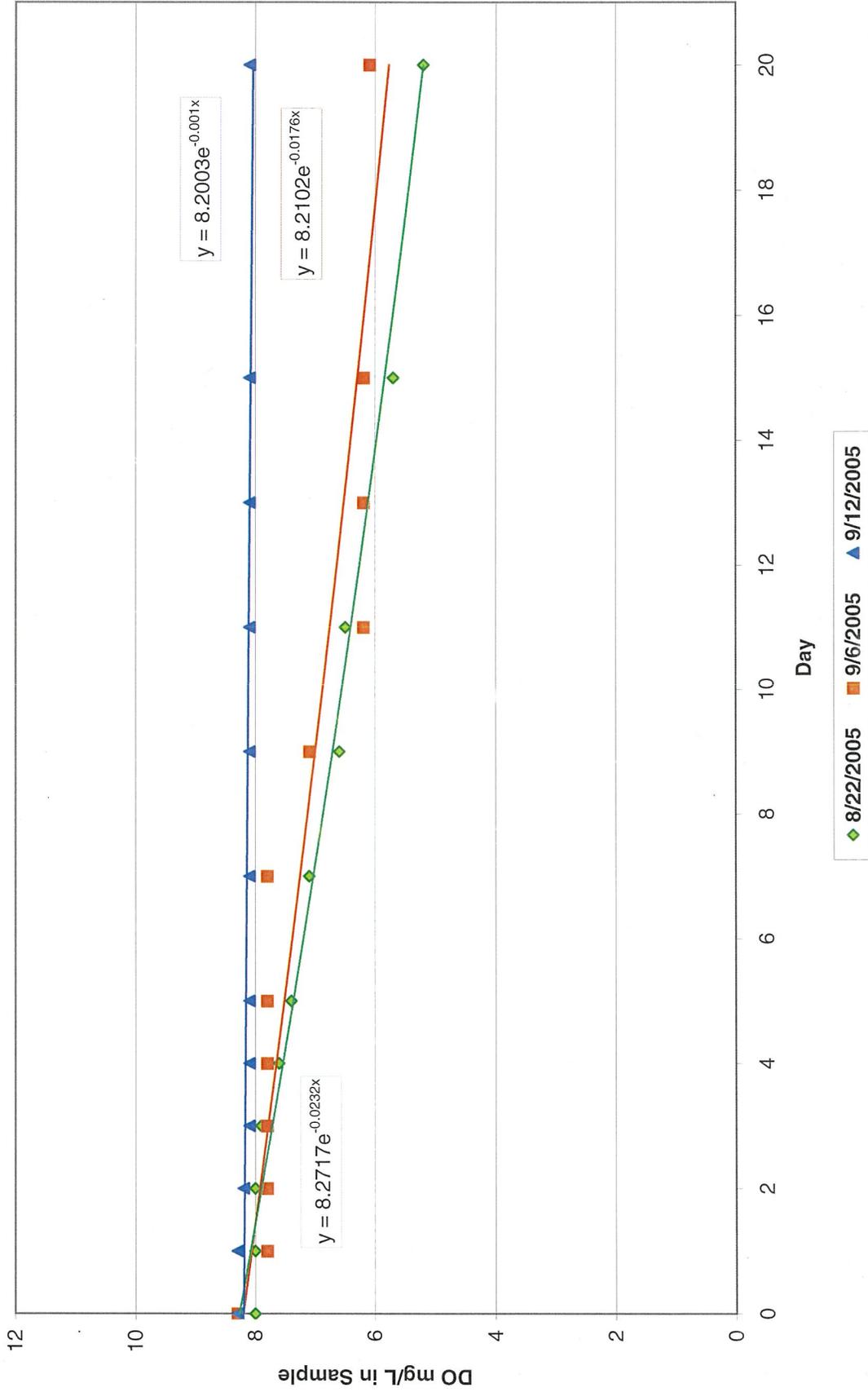


Figure K.9
 CBOD₂₀ Decay Rates in Upper Hocking River
 Existing WPCF Effluent

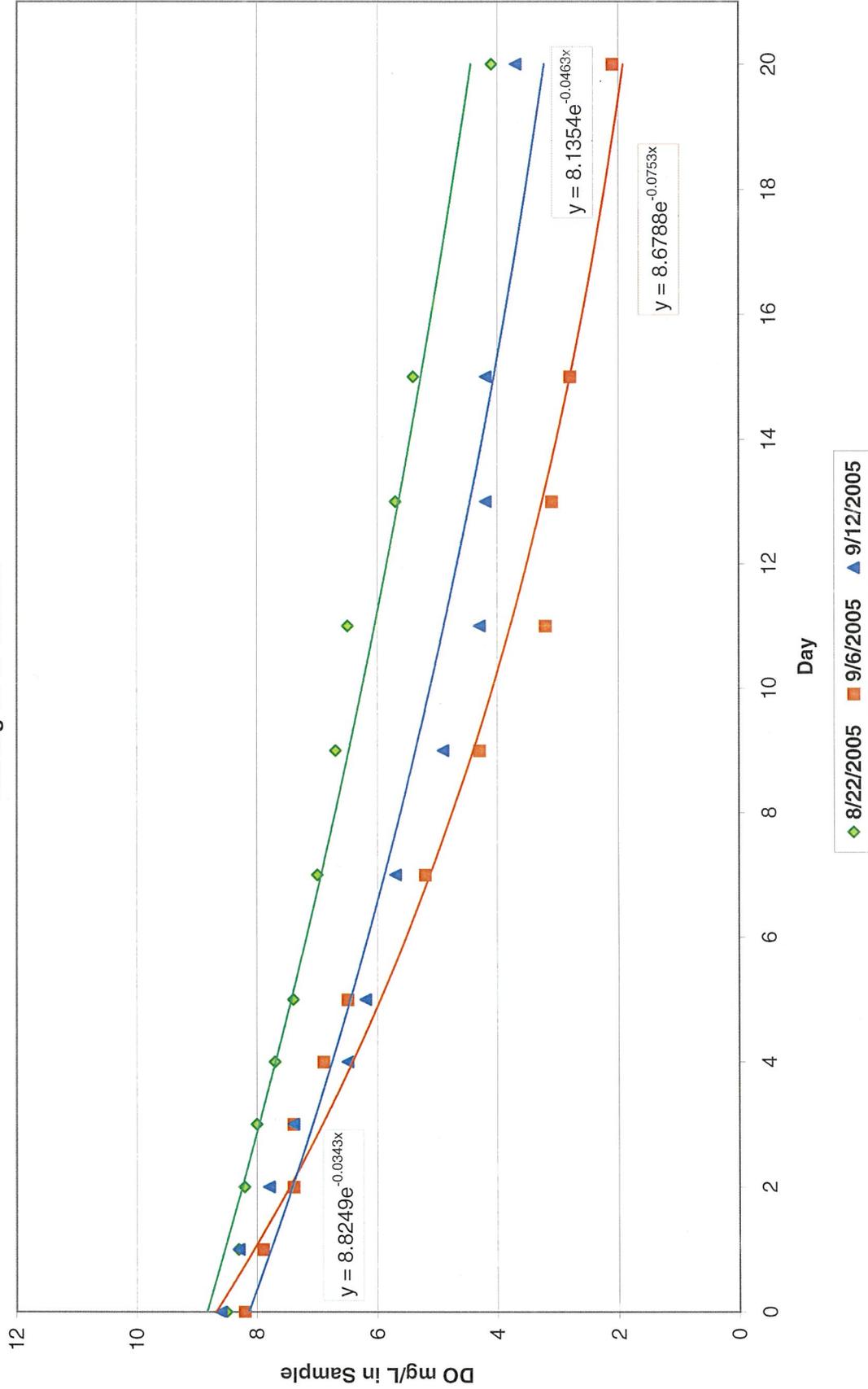


Figure K.10
 CBOD₂₀ Decay Rates in Upper Hocking River
 Sugar Grove Road

