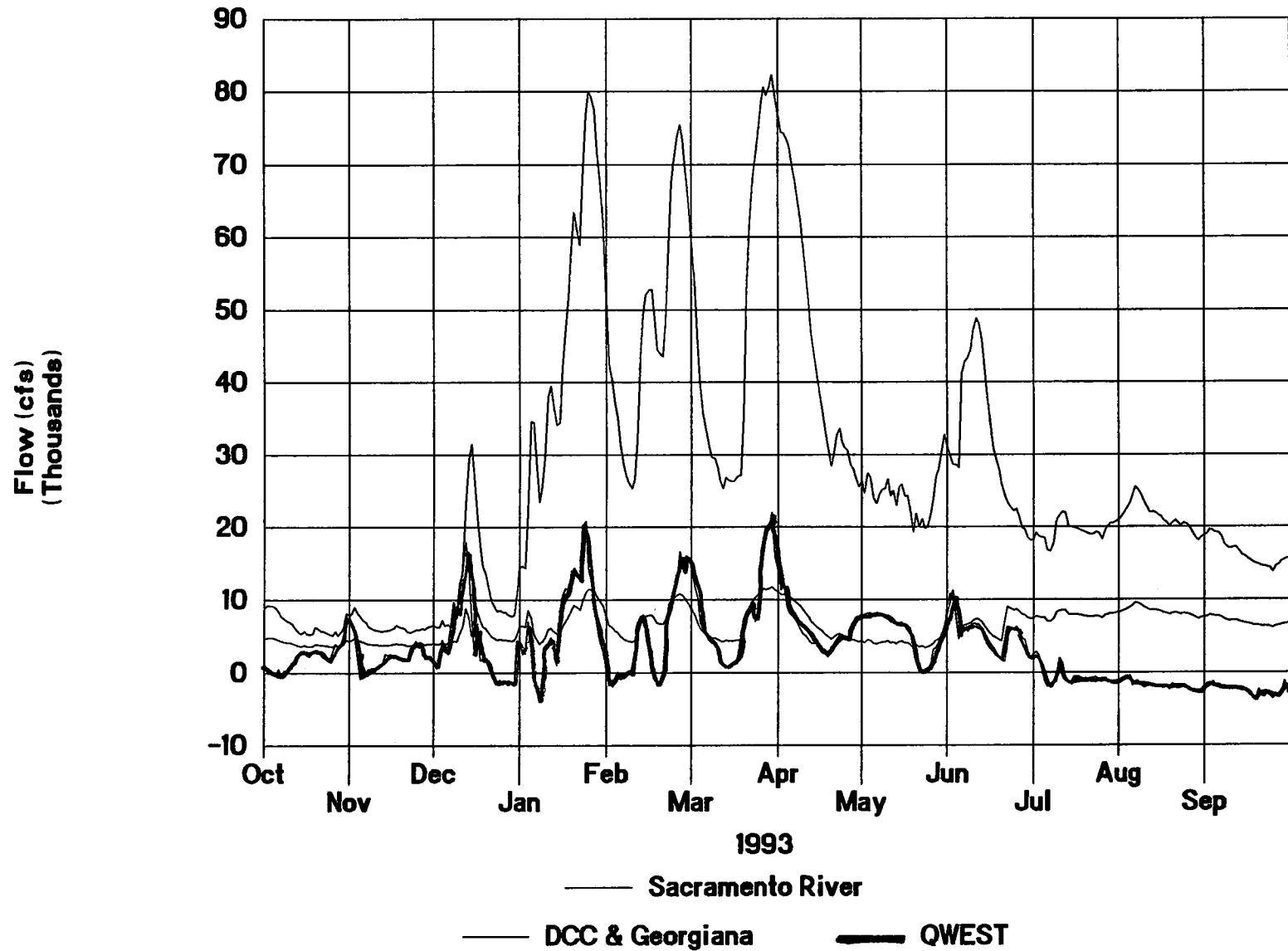


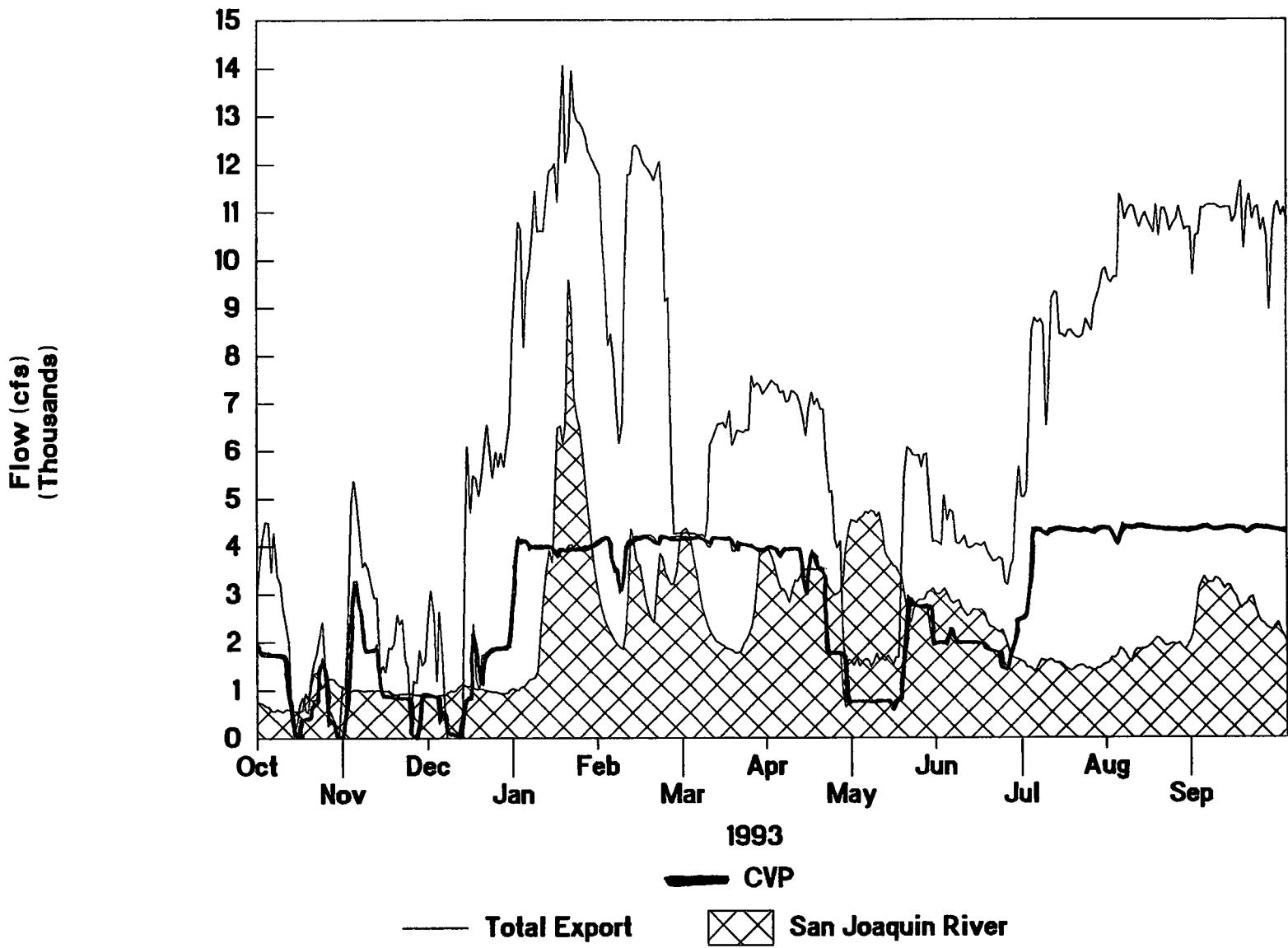
**Preliminary**  
**Sacramento - San Joaquin Delta Daily Data Atlas of**  
**Delta Channel Flows,**  
**Delta Exports,**  
**Net Tidal Delta Outflow,**  
**Western Delta Mean Daily EC,**  
**Sacramento and San Joaquin River Temperatures,**  
**CVP Tracy and SWP Skinner Salvage Fish**  
**Densities for the 20 Most Abundant Species,**  
**Sacramento River Striped Bass Egg and Larvae Densities,**  
**and Middle River (Bacon Island) Egg and Larvae Densities**  
**for Water Year 1993**

**Russ Brown**  
**Shawn Yotter**  
**Jones & Stokes Associates, Inc.**  
**June 1994**  
**(916) 737-3000**

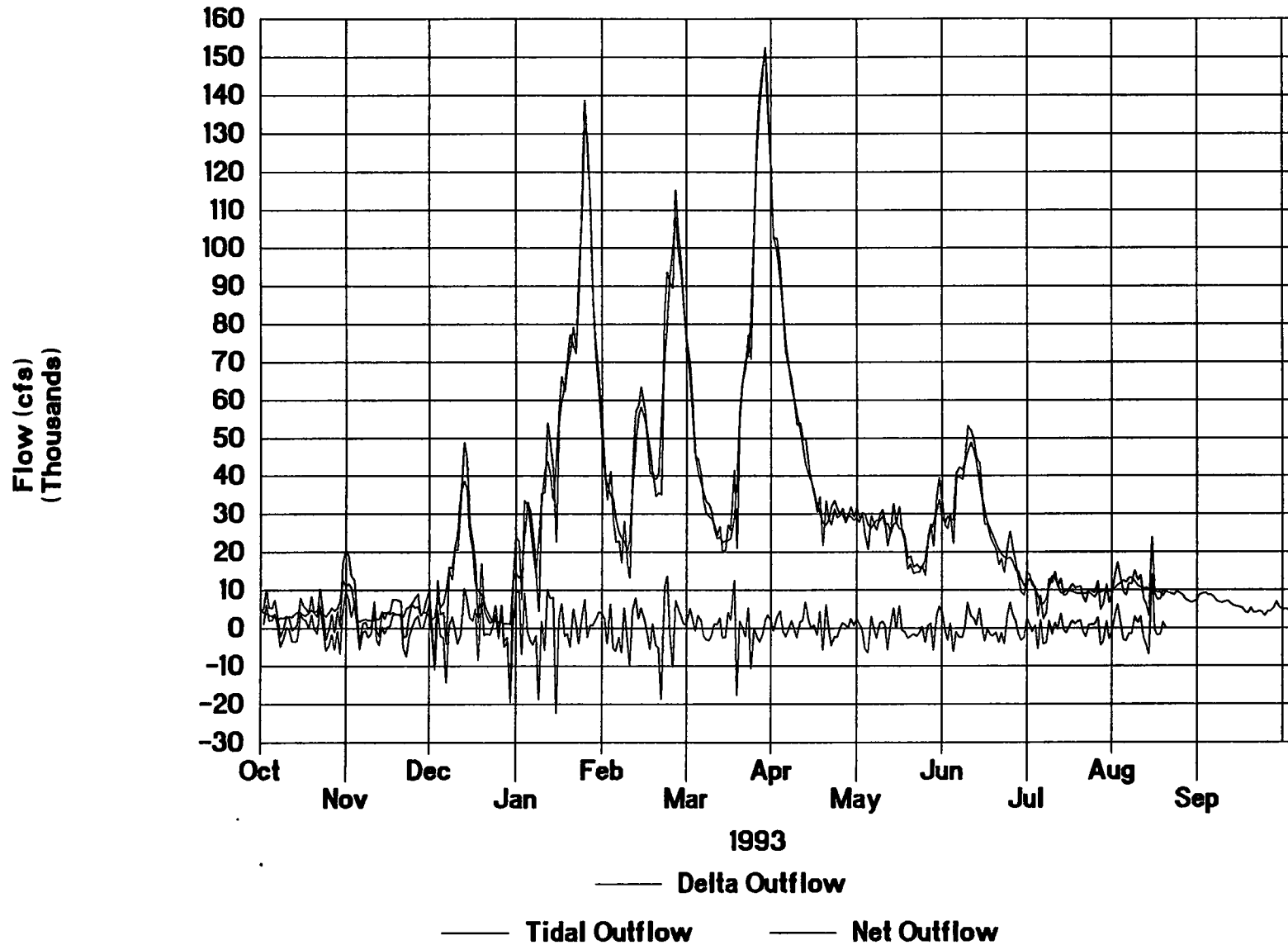
# Sacramento River & QWEST Flows



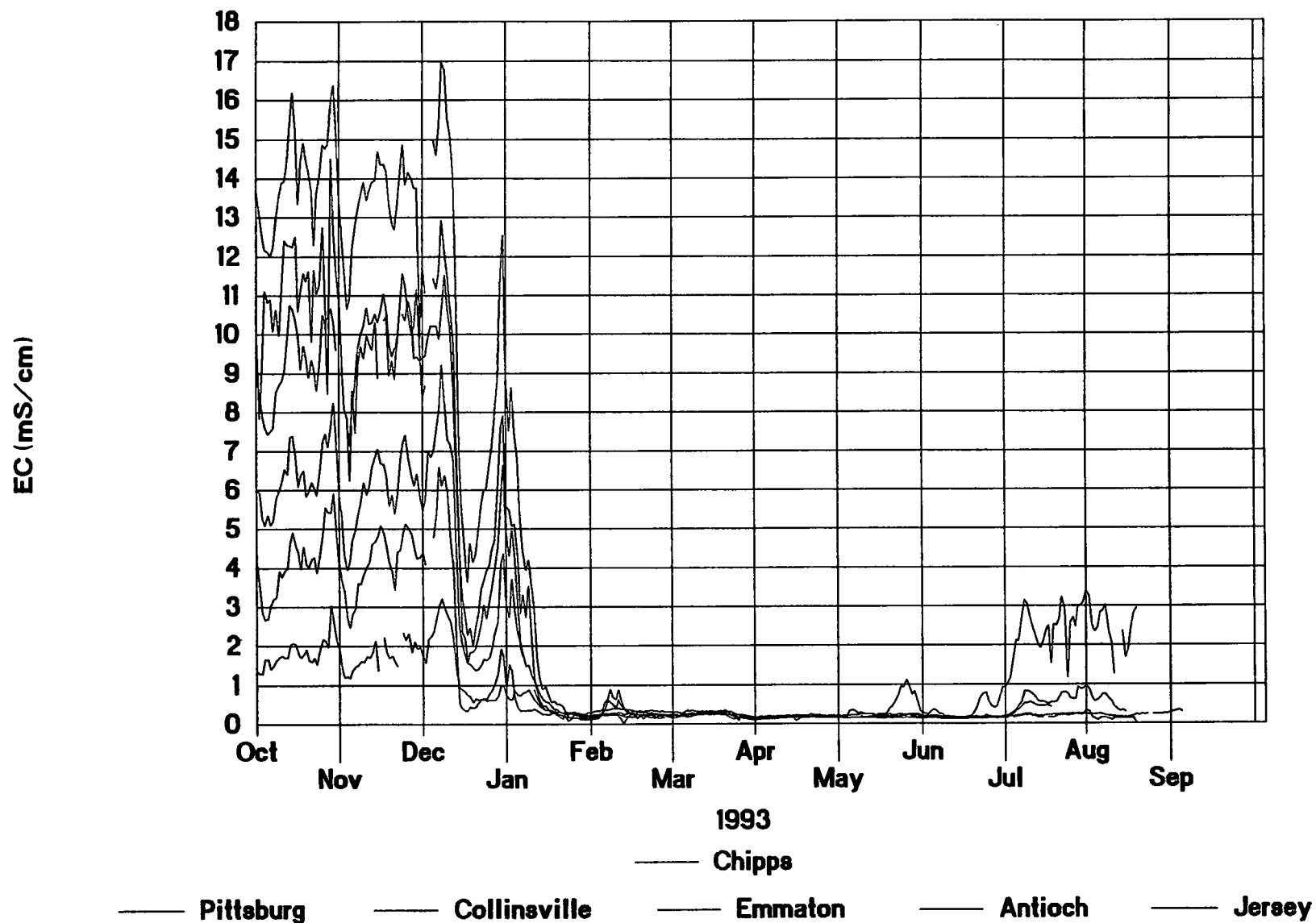
# Daily Delta Exports



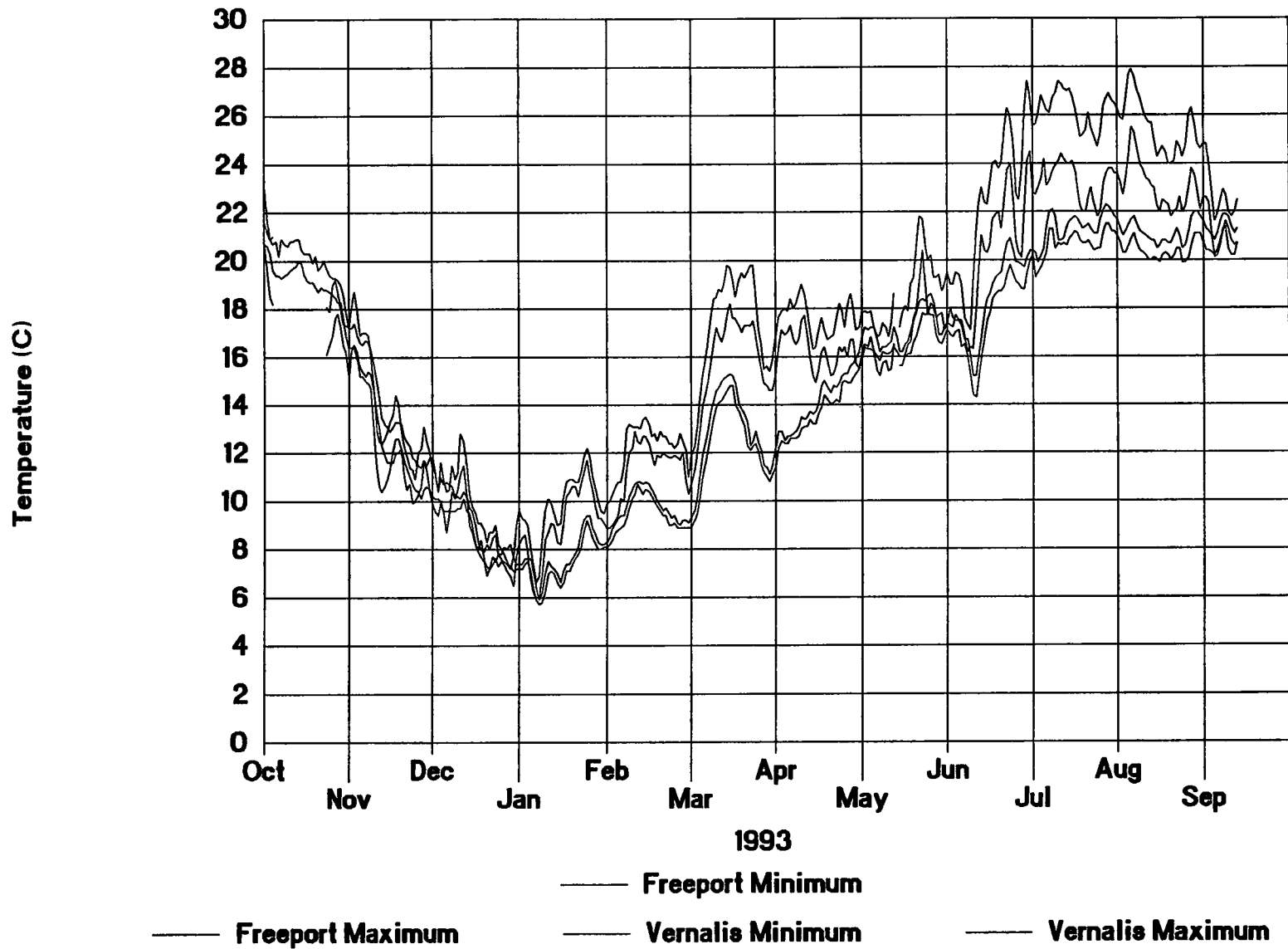
# Net Delta Outflow with Tidal Effects



# Mean Daily EC in Western Delta

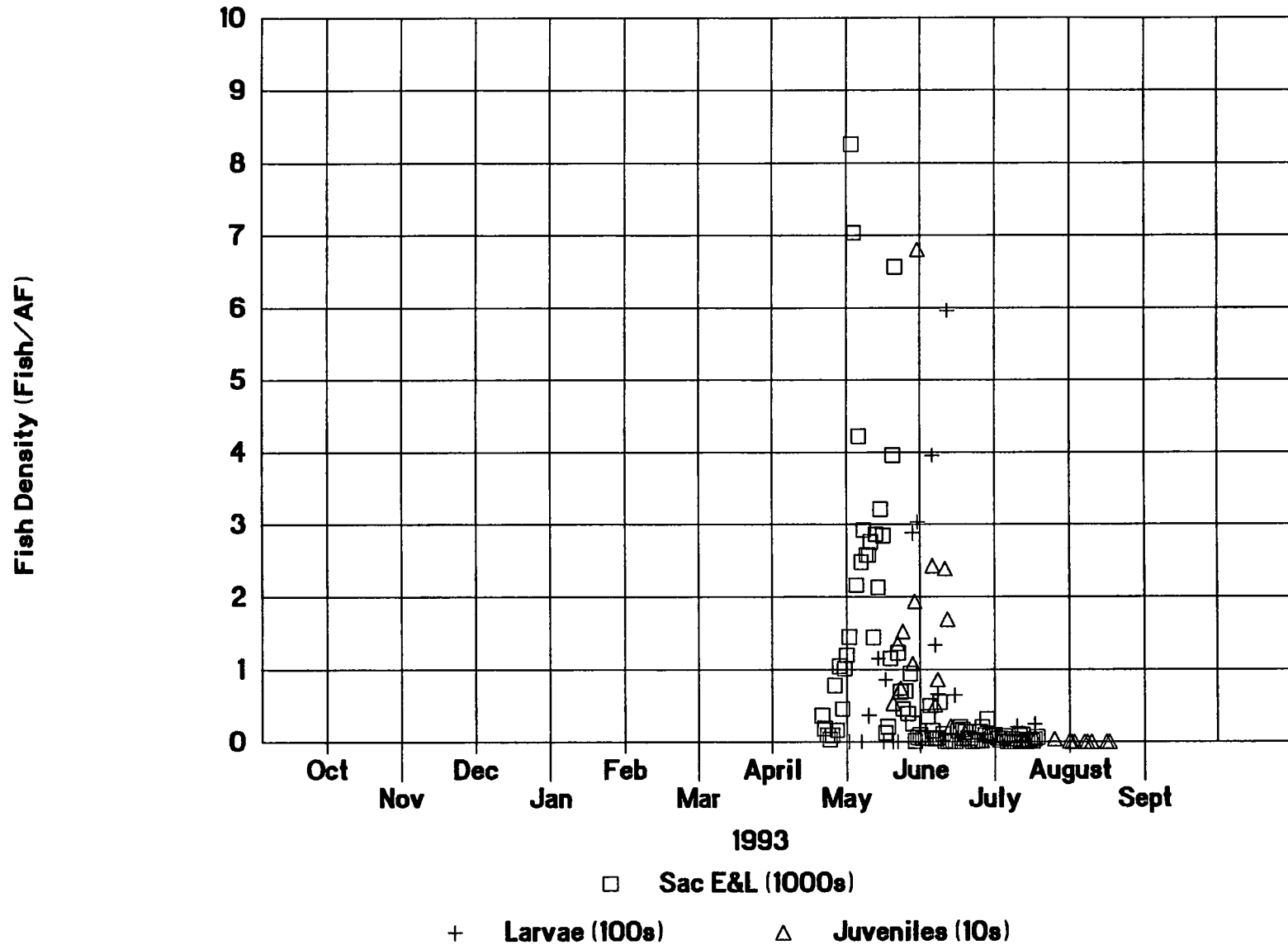


# Sacramento and San Joaquin Temperatures



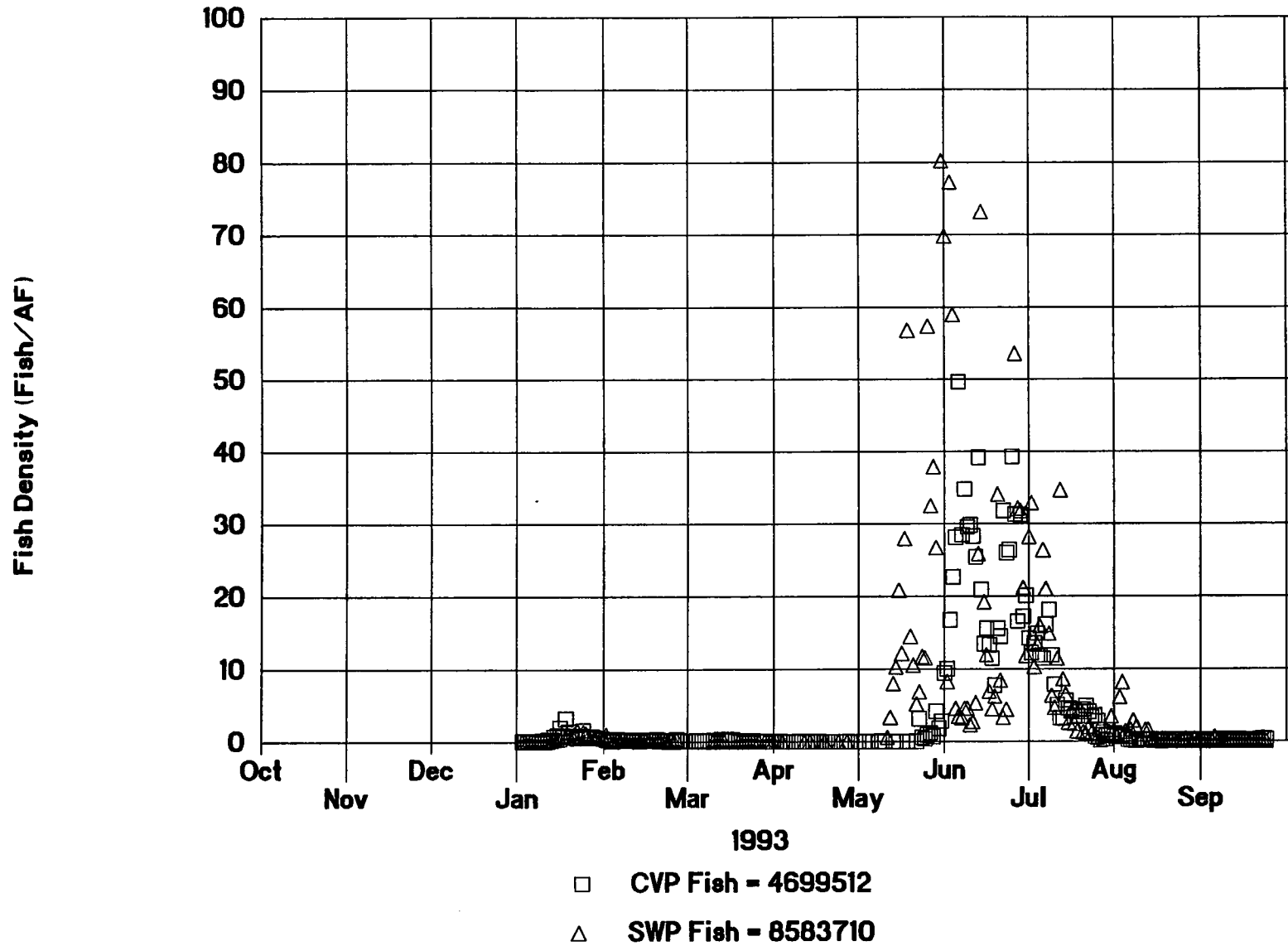
# Striped Bass Eggs and Larvae

Sacramento River and Middle River



# Striped Bass

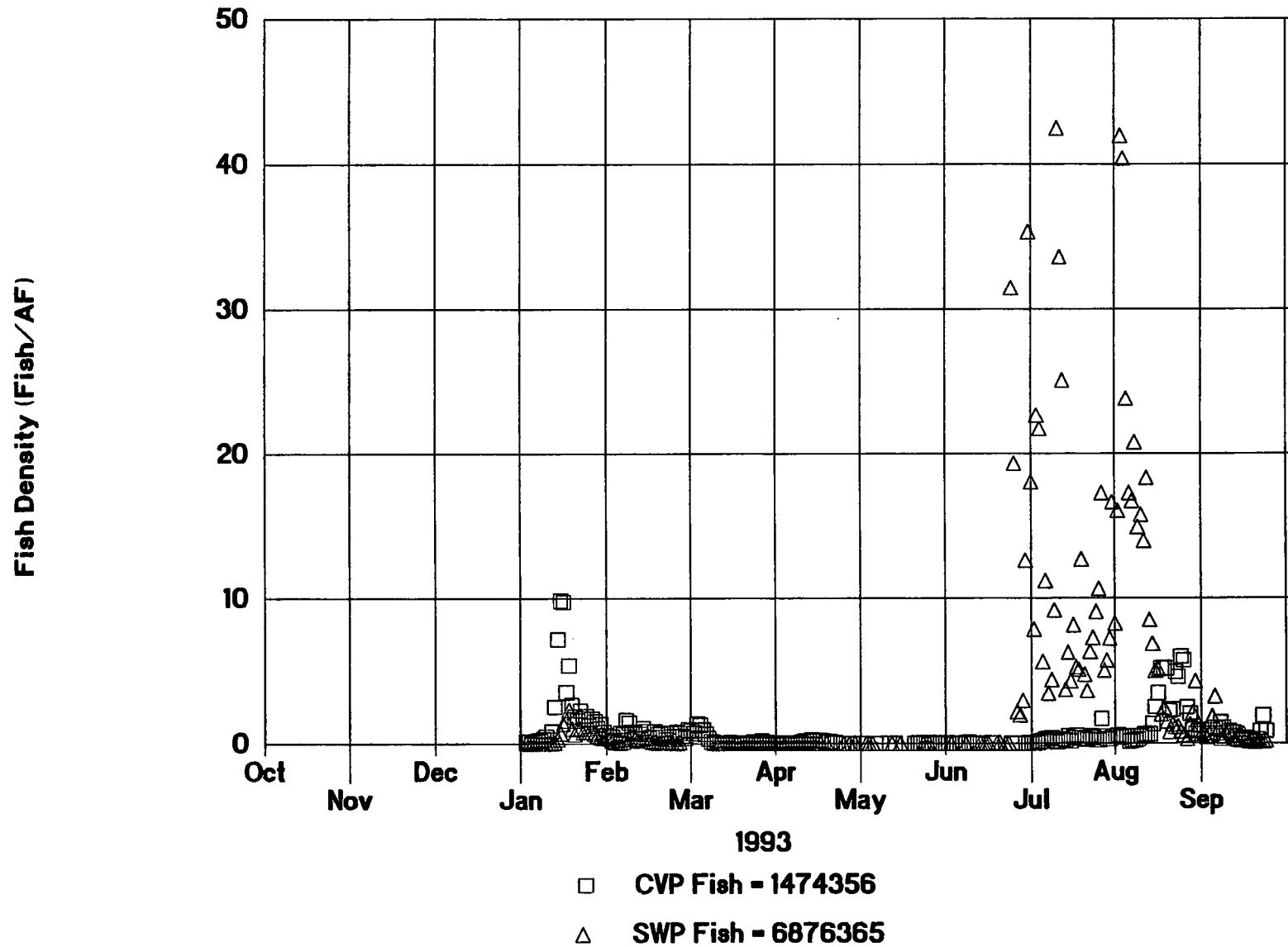
Fish Density Estimates (Fish/AF)





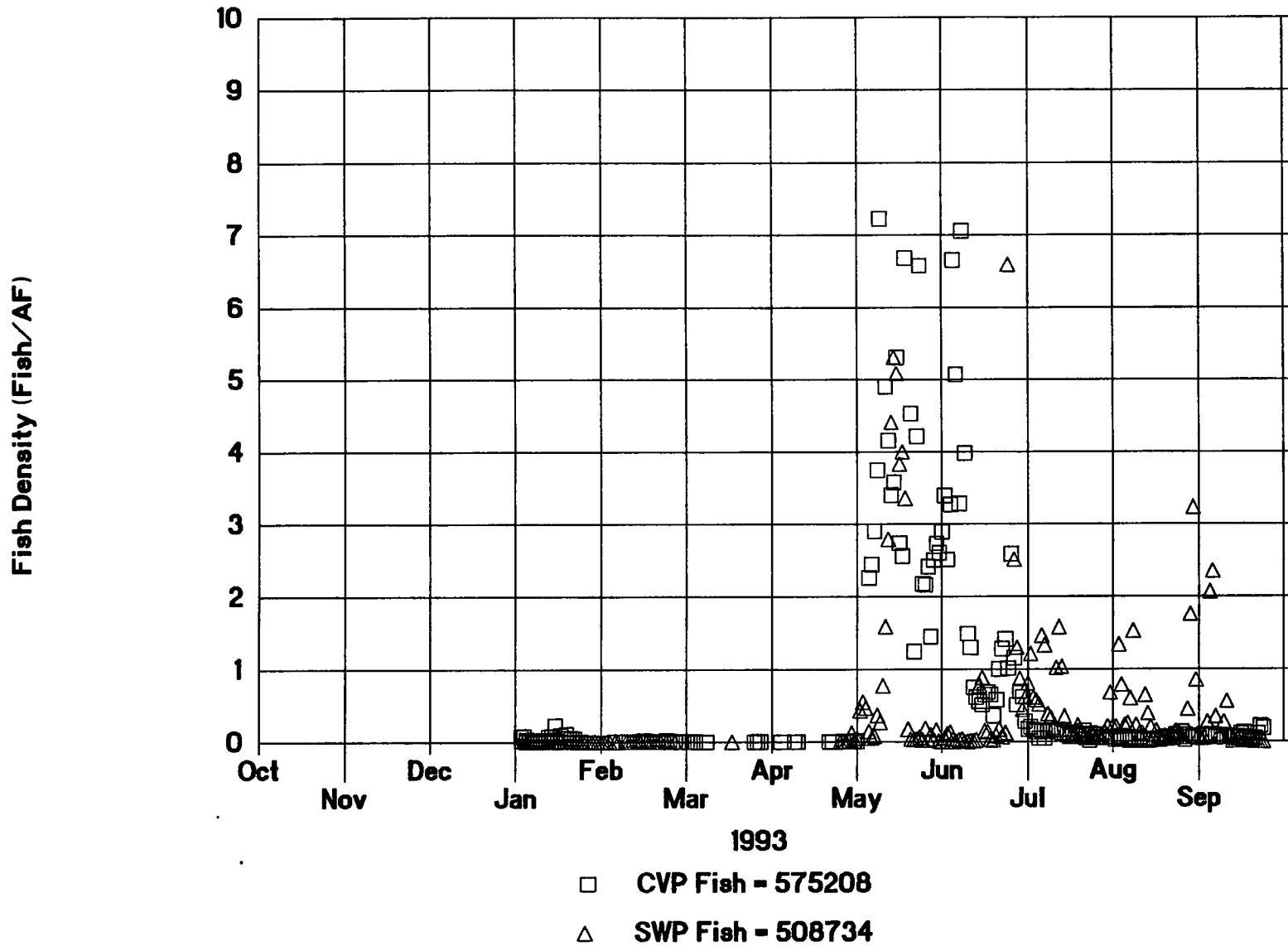
# Threadfin Shad

Fish Density Estimates (Fish/AF)



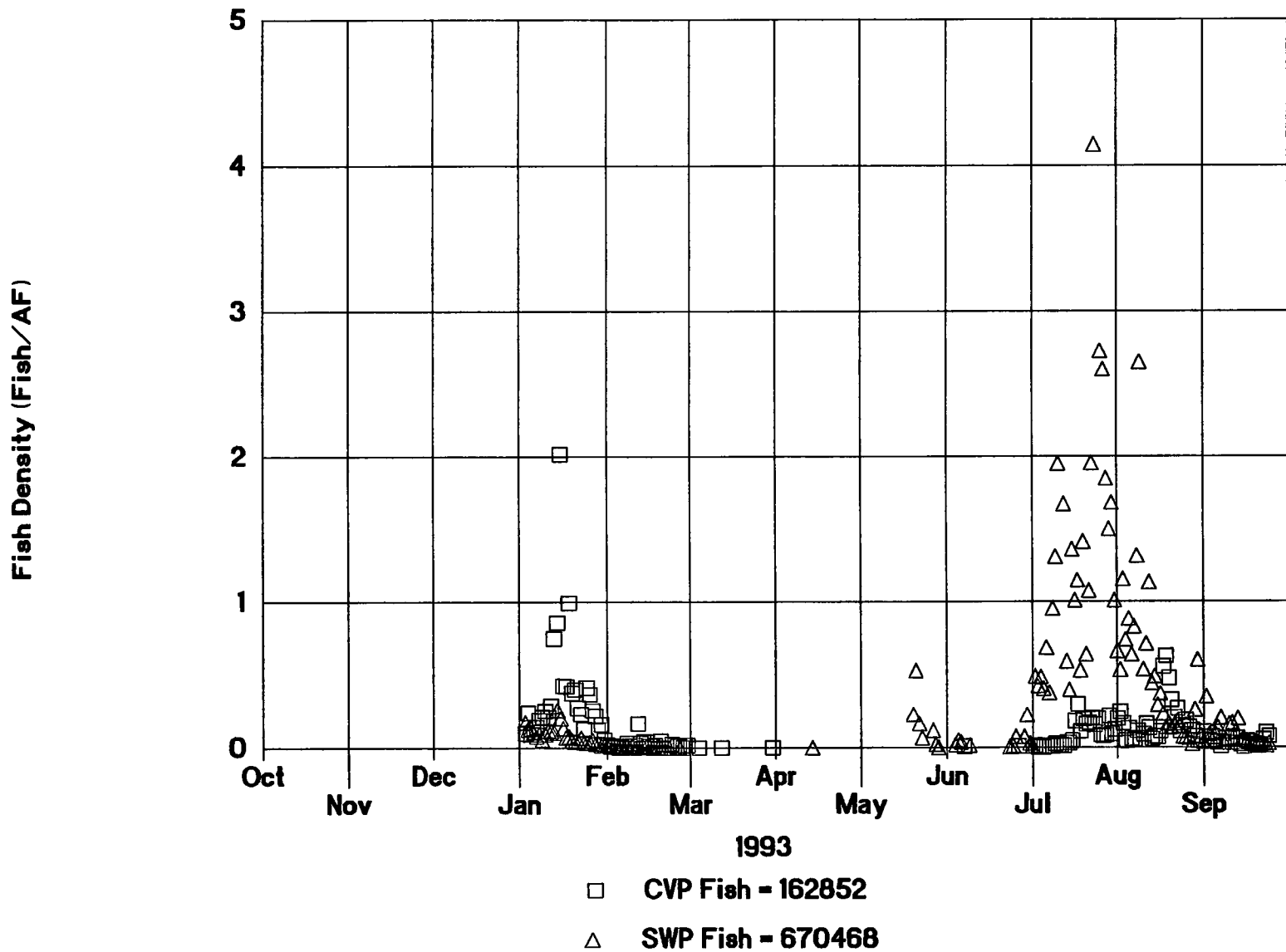
# Yellowfin Goby

Fish Density Estimates (Fish/AF)



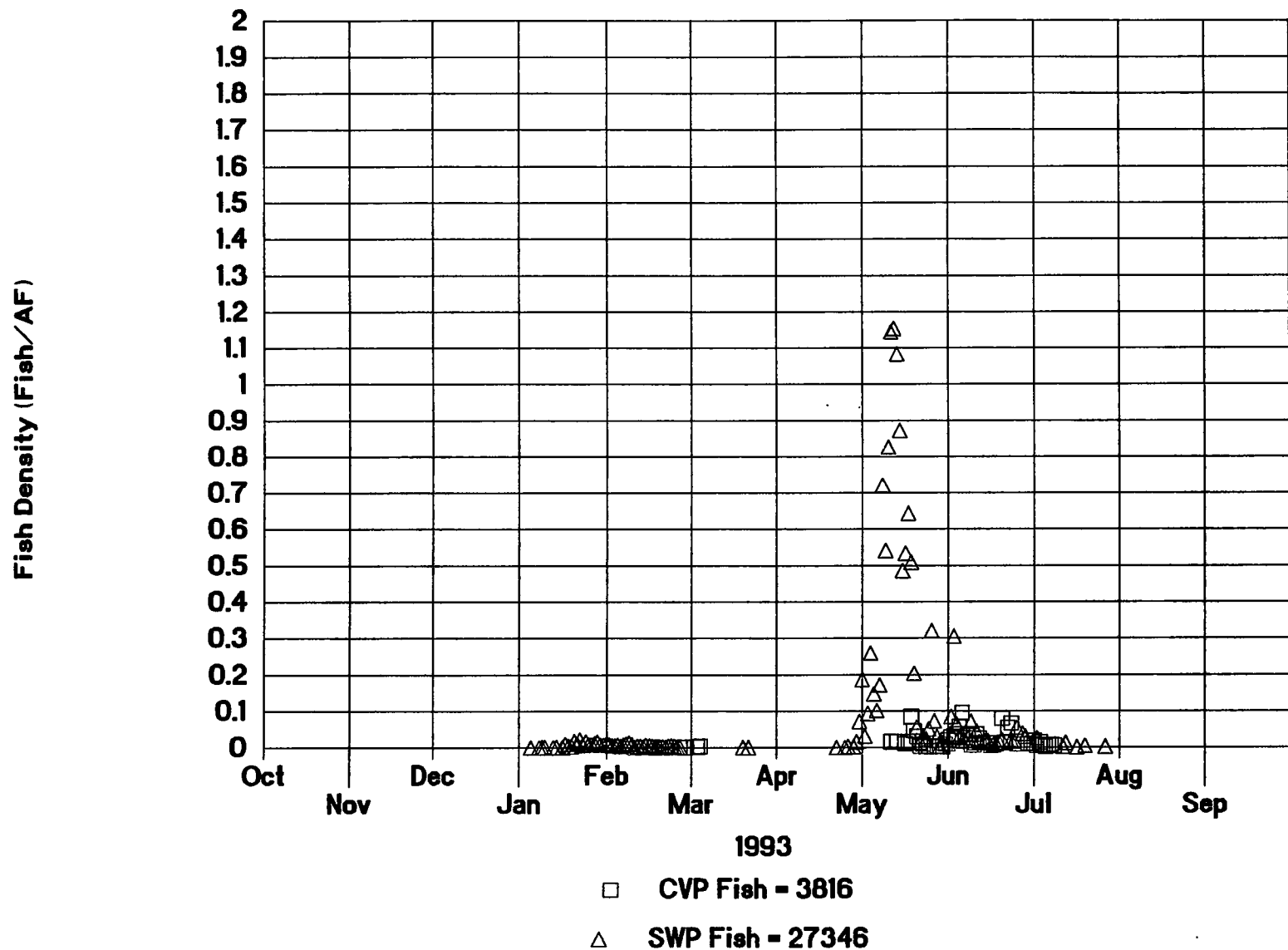
# American Shad

Fish Density Estimates (Fish/AF)



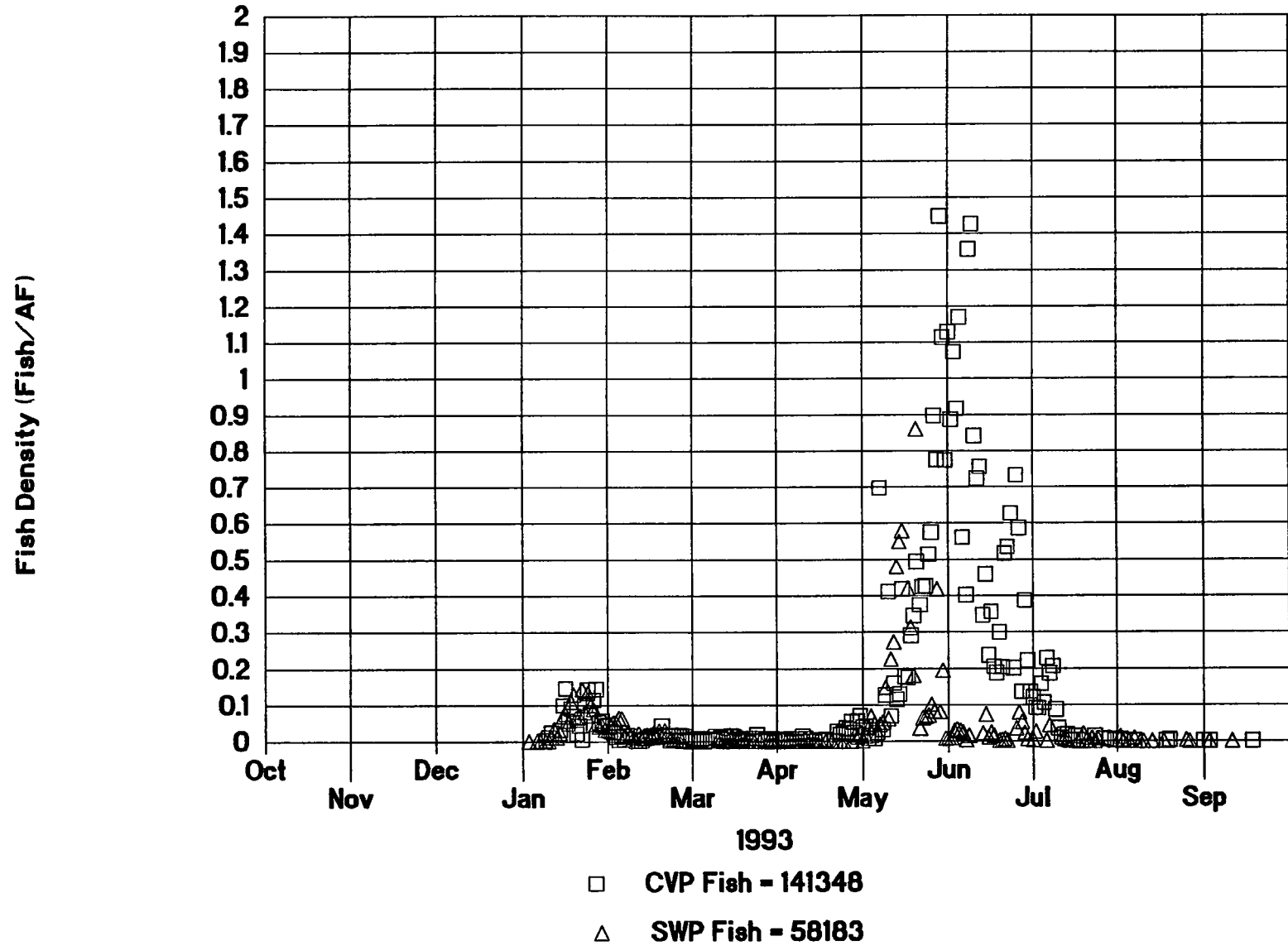
# Delta Smelt

Fish Density Estimates (Fish/AF)



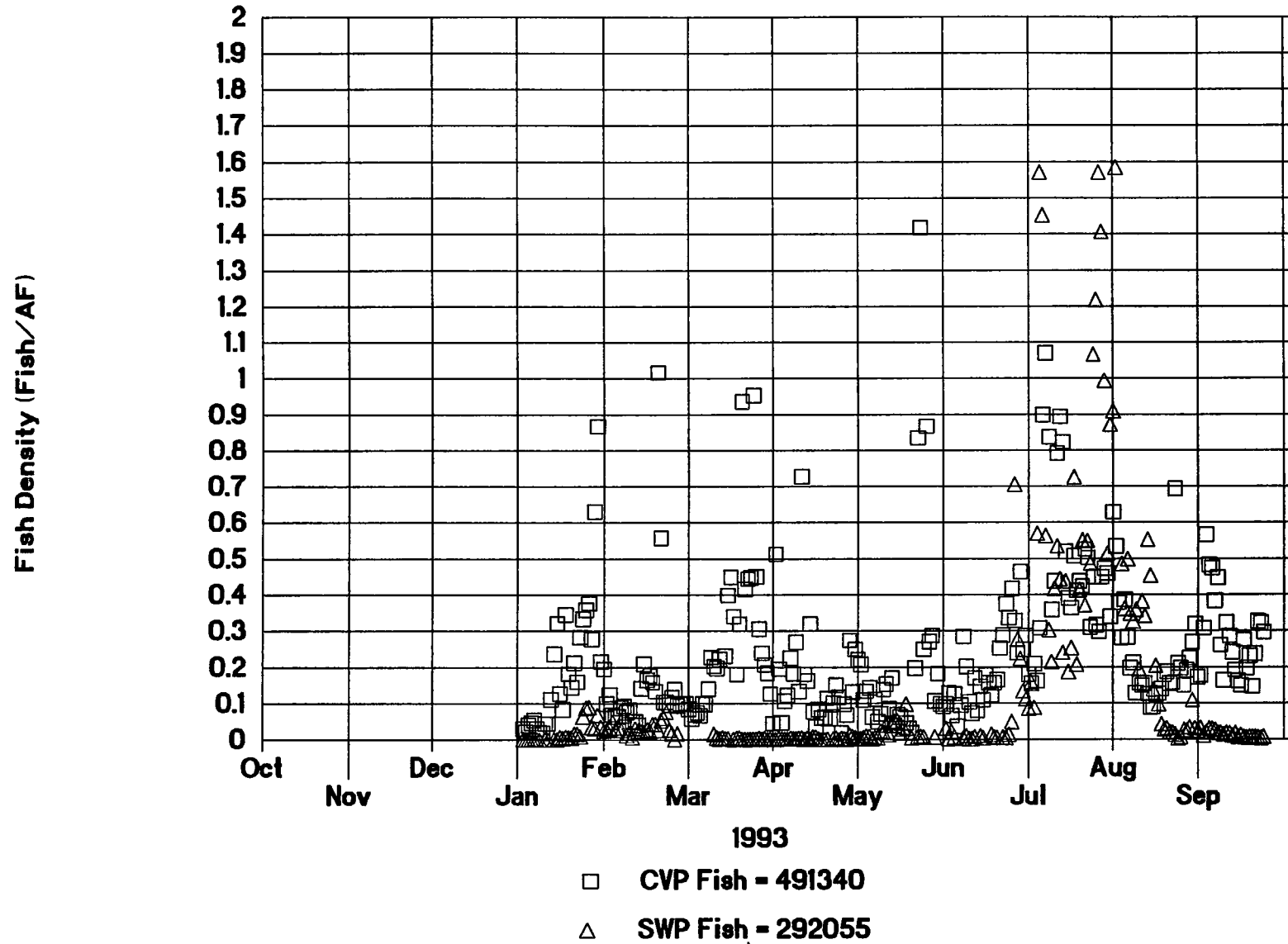
# Splittail

Fish Density Estimates (Fish/AF)



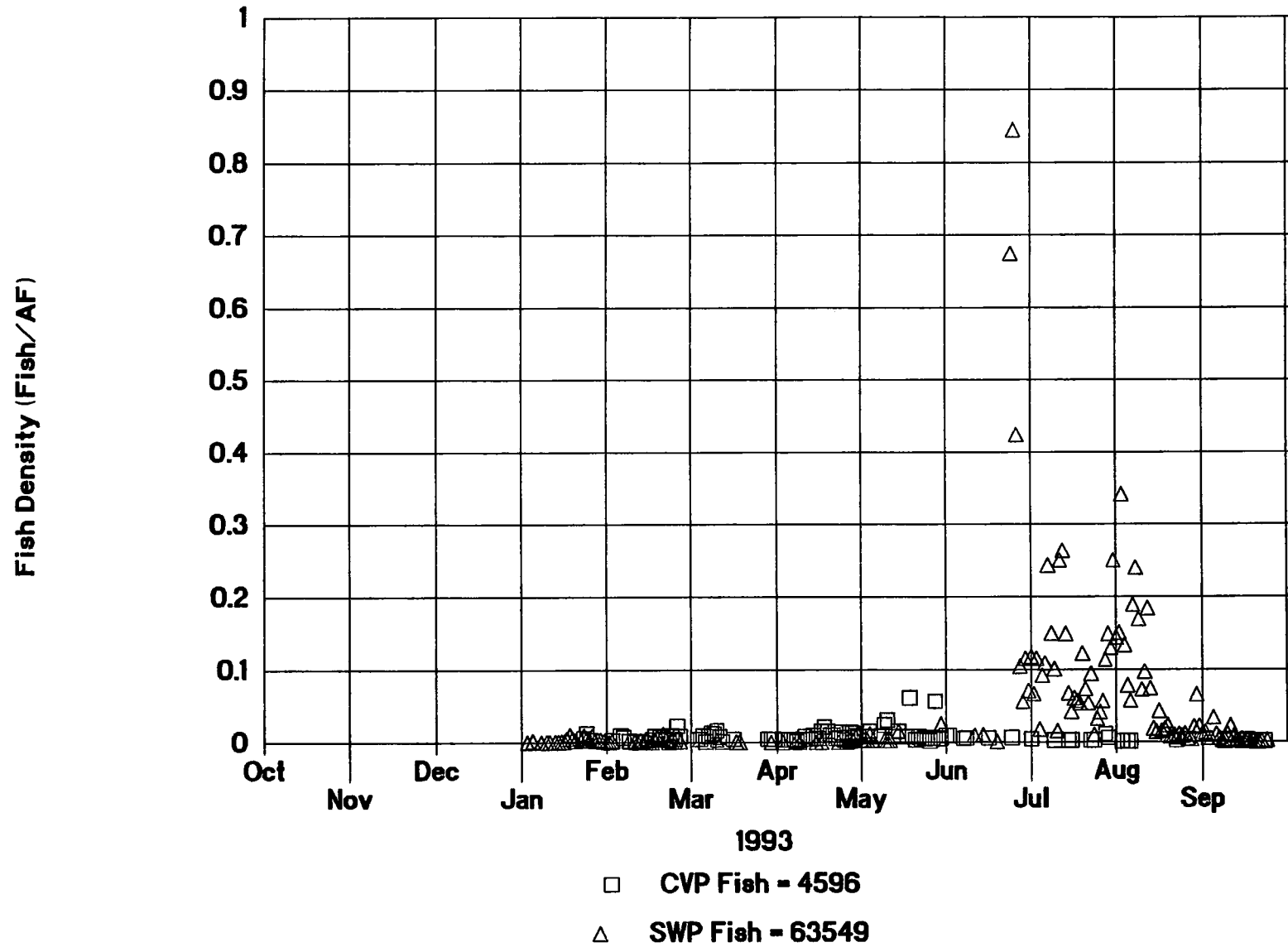
# White Catfish

Fish Density Estimates (Fish/AF)



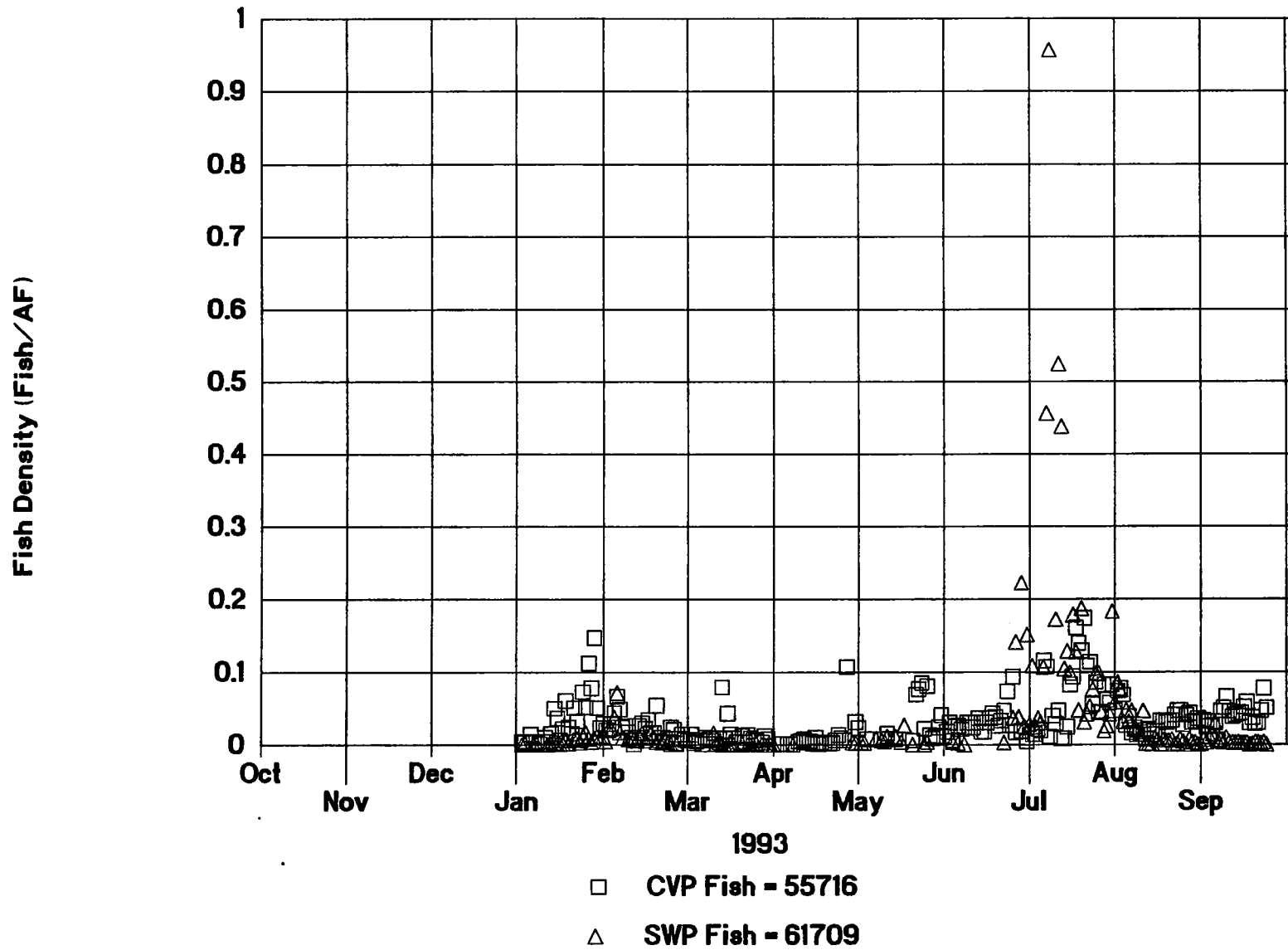
# Chameleon Goby

Fish Density Estimates (Fish/AF)



# Channel Catfish

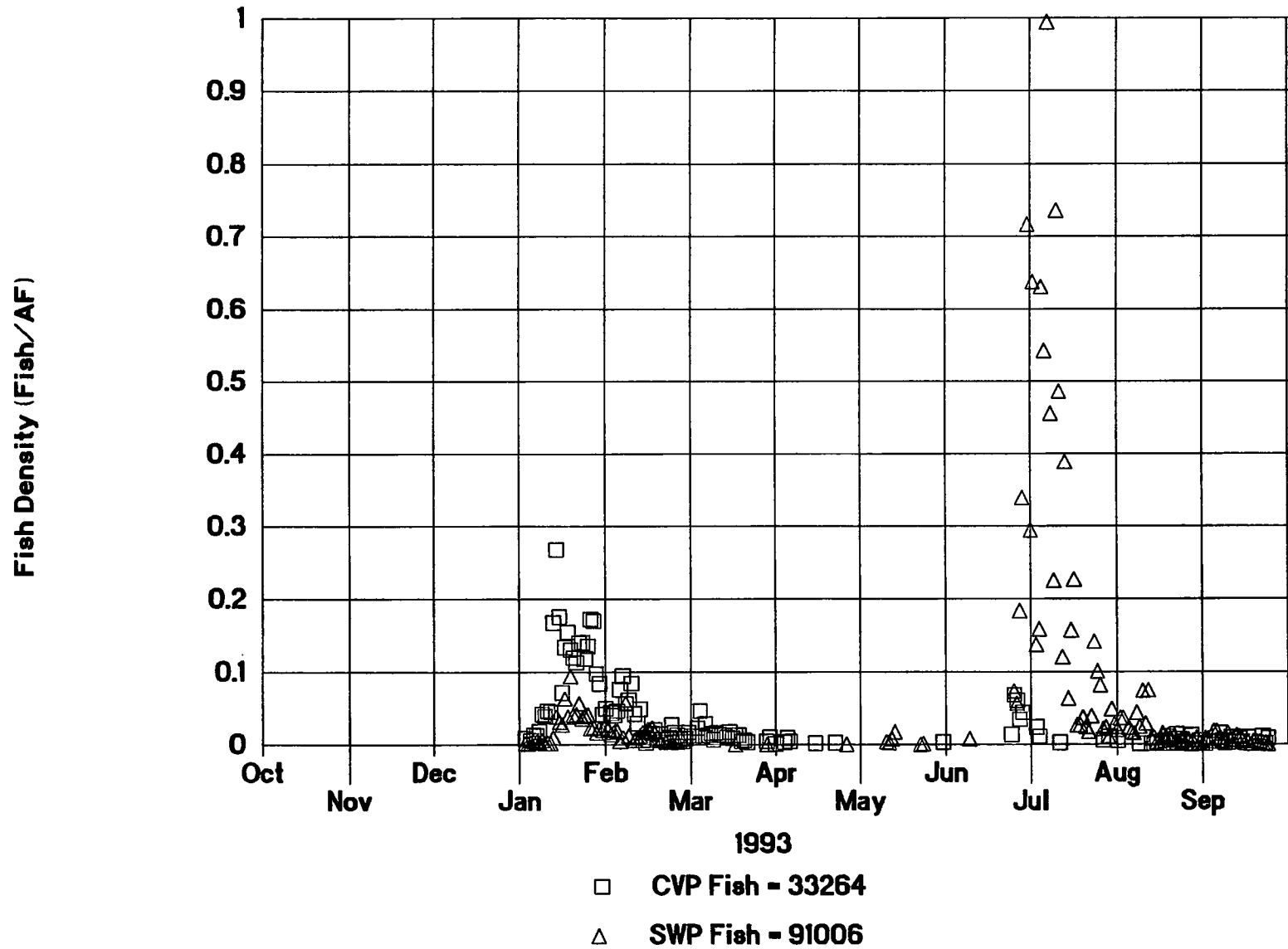
Fish Density Estimates (Fish/AF)





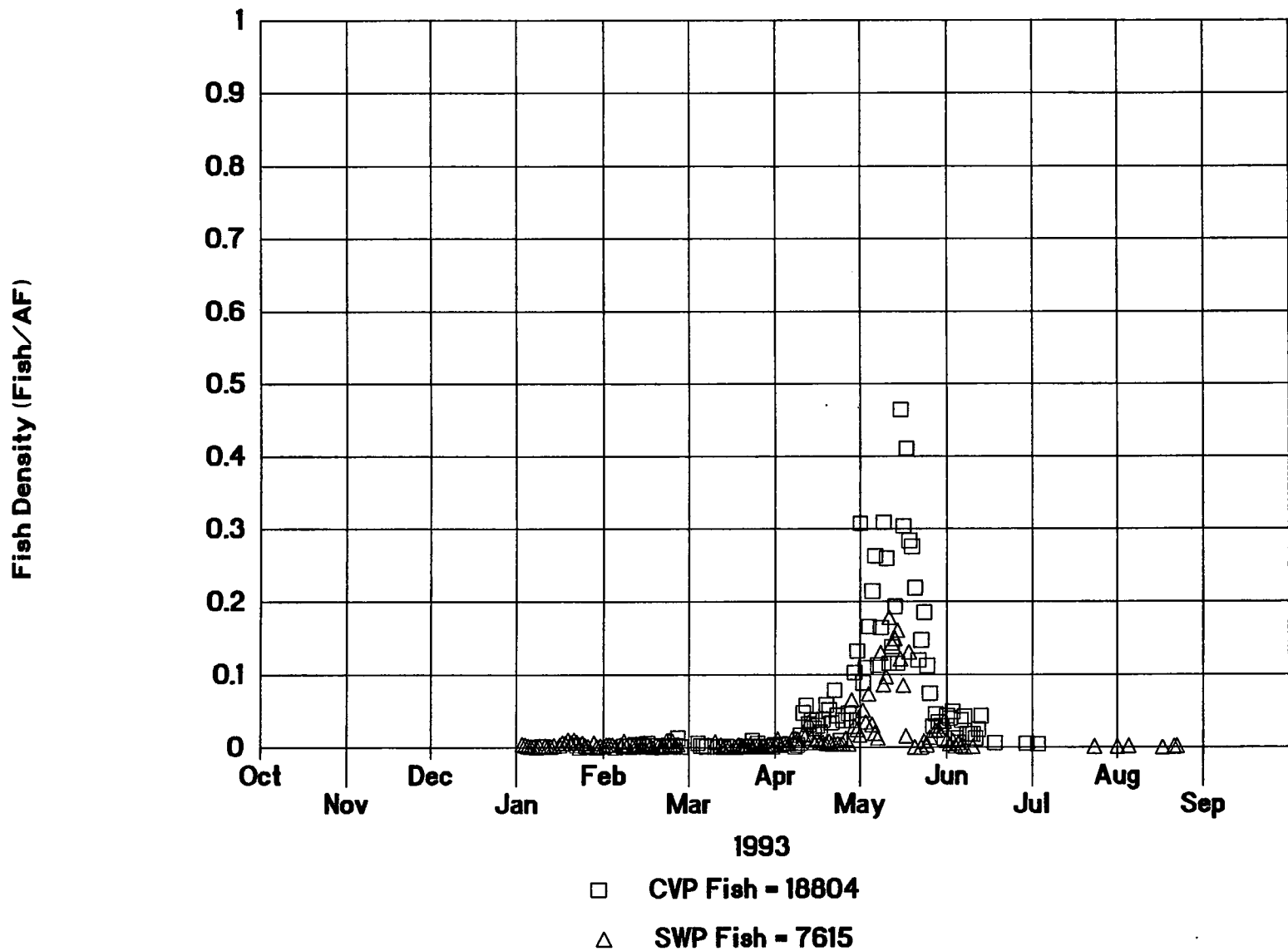
# Inland Silverside

Fish Density Estimates (Fish/AF)



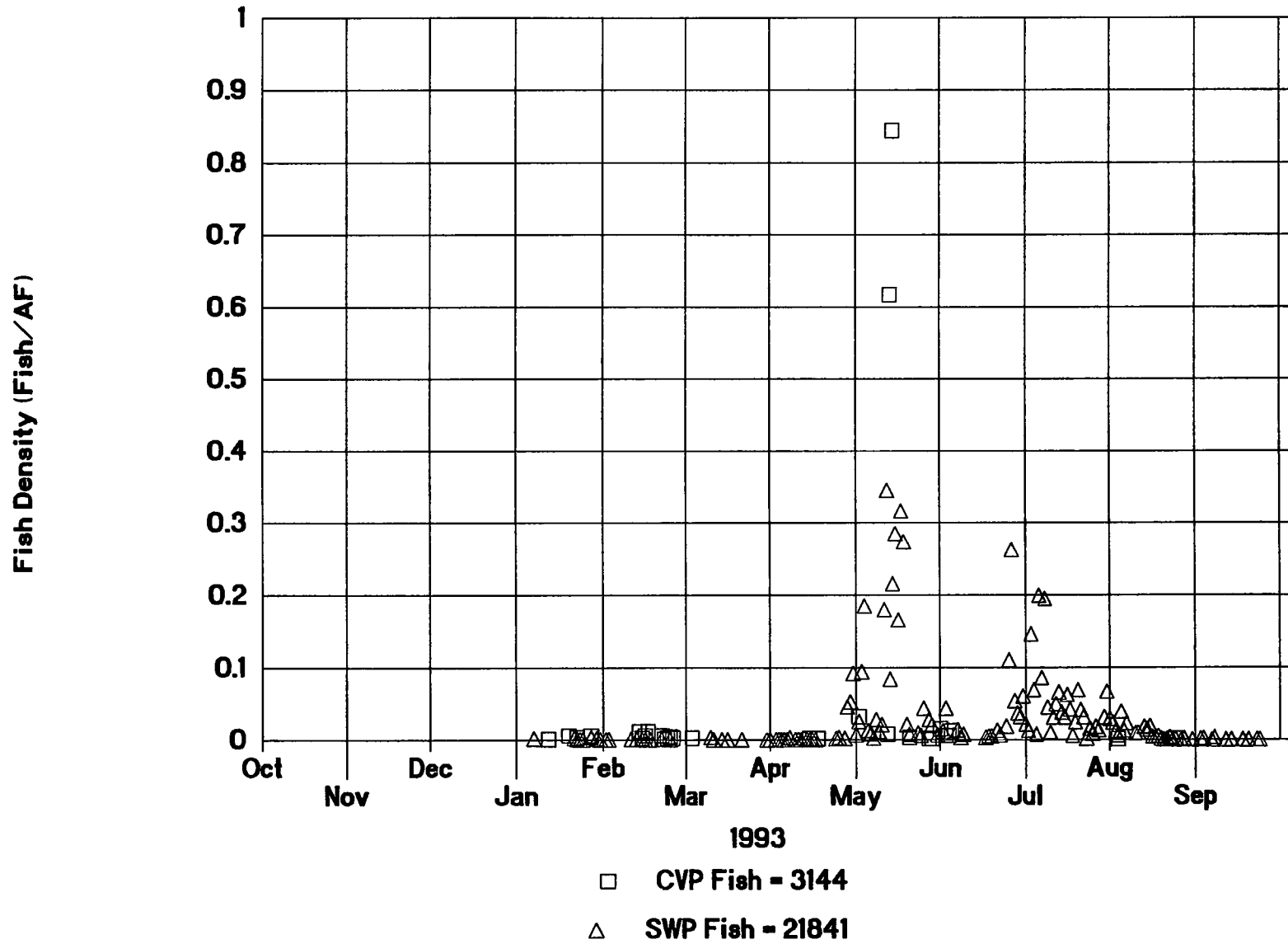
# Chinook Salmon

Fish Density Estimates (Fish/AF)



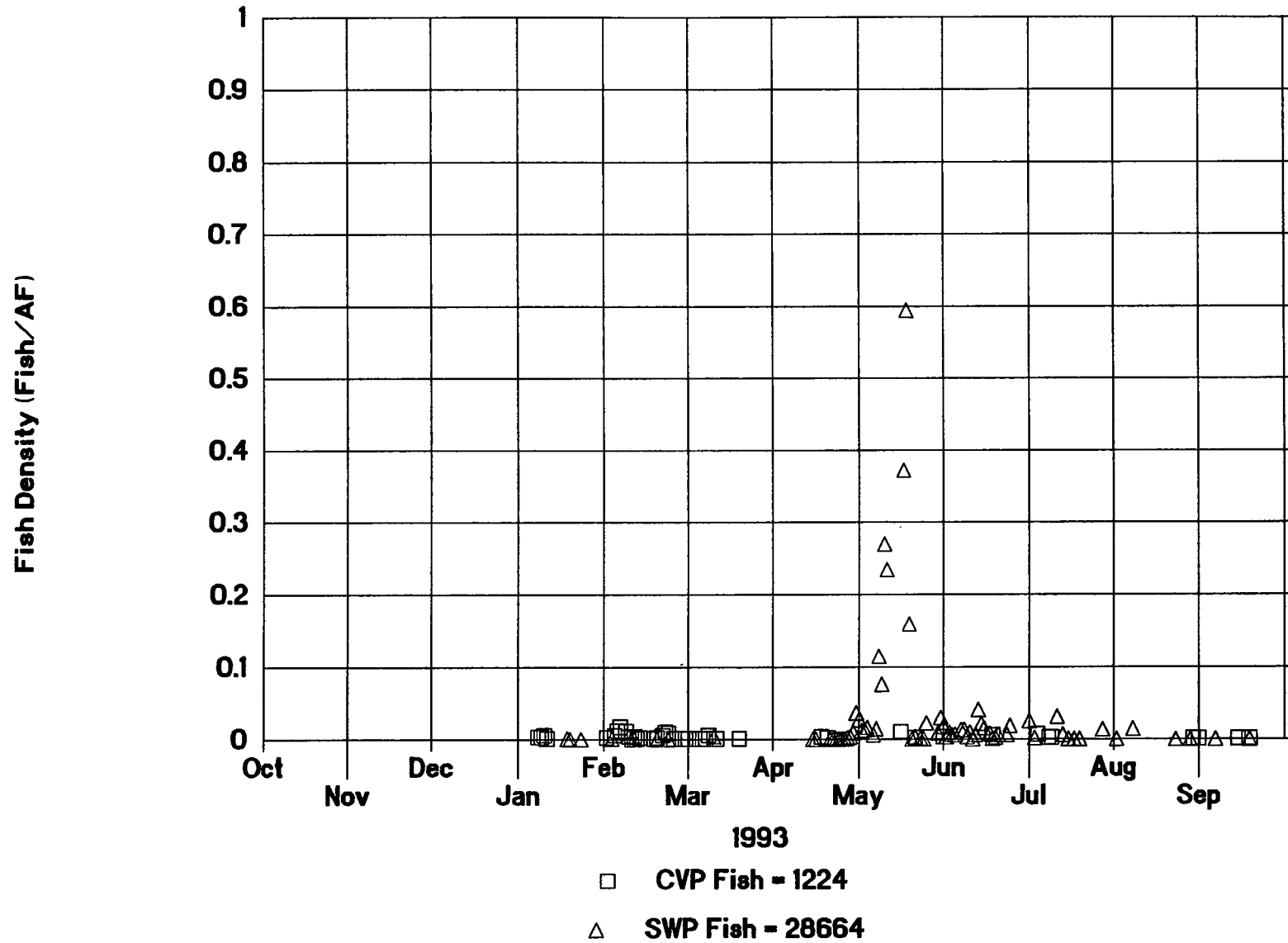
# Prickly Sculpin

Fish Density Estimates (Fish/AF)



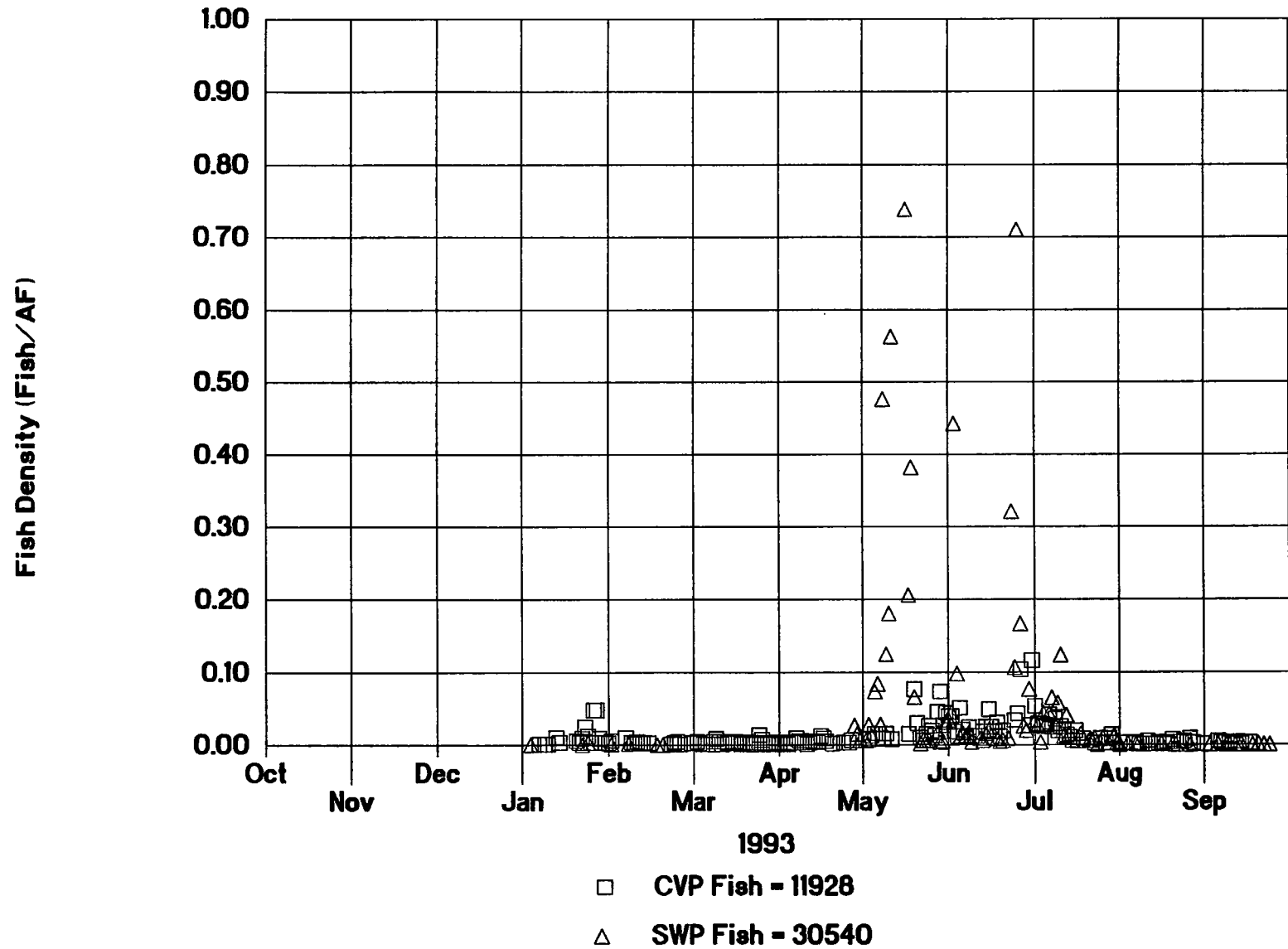
# Bigscale Logperch

Fish Density Estimates (Fish/AF)



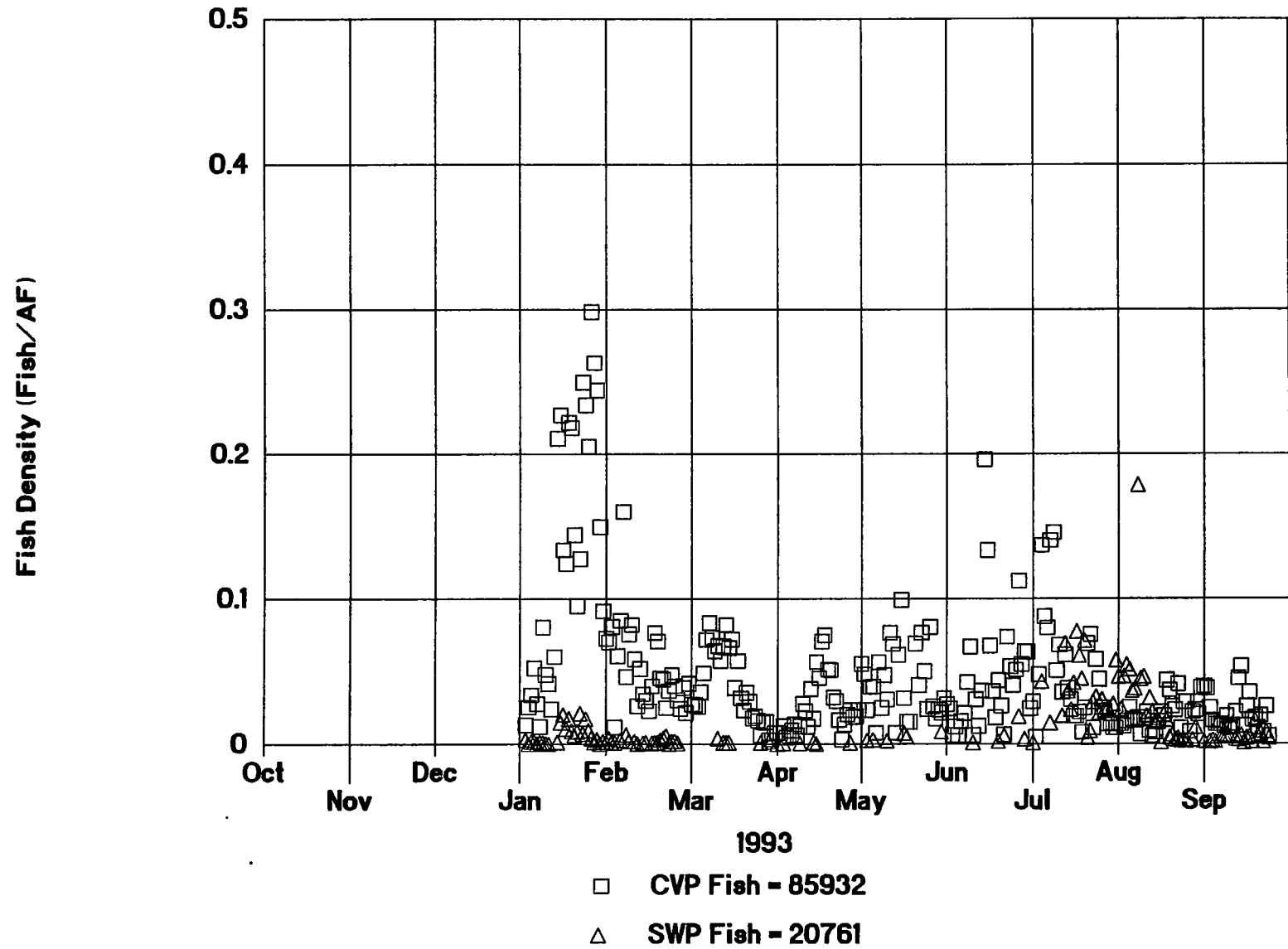
# Largemouth Bass

Fish Density Estimates (Fish/AF)



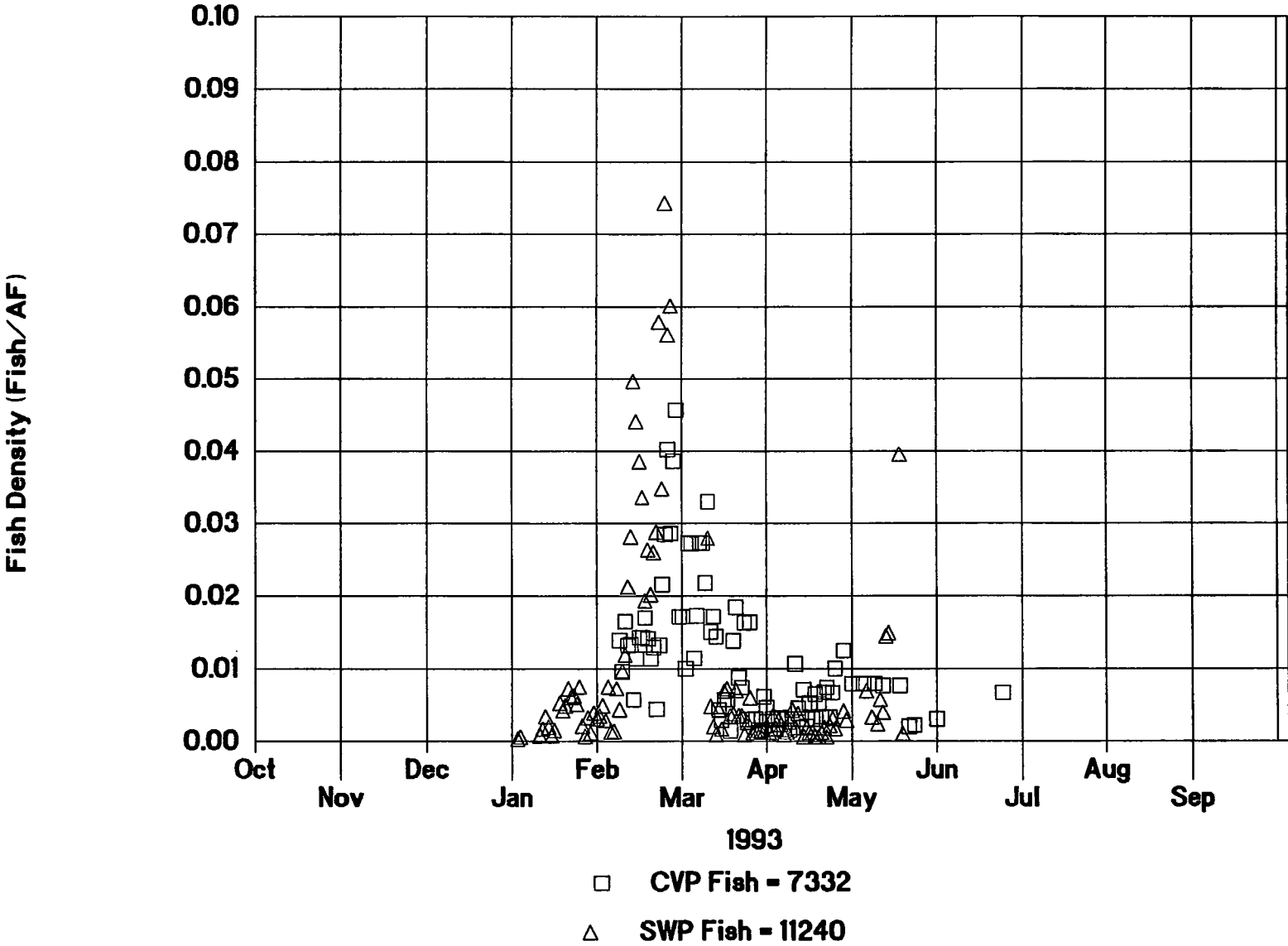
# Bluegill

Fish Density Estimates (Fish/AF)



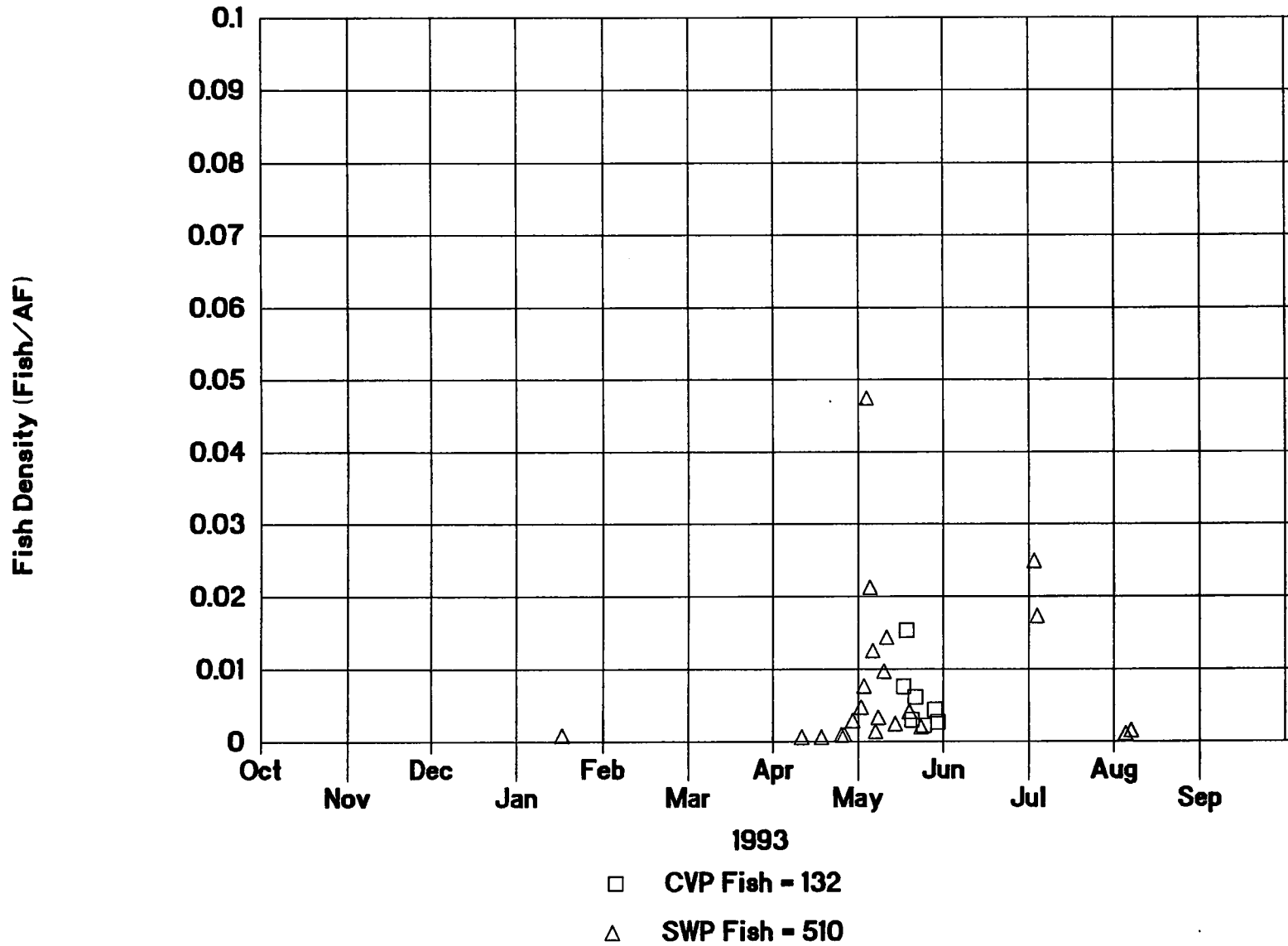
# Steelhead Rainbow Trout

Fish Density Estimates (Fish/AF)



# Longfin Smelt

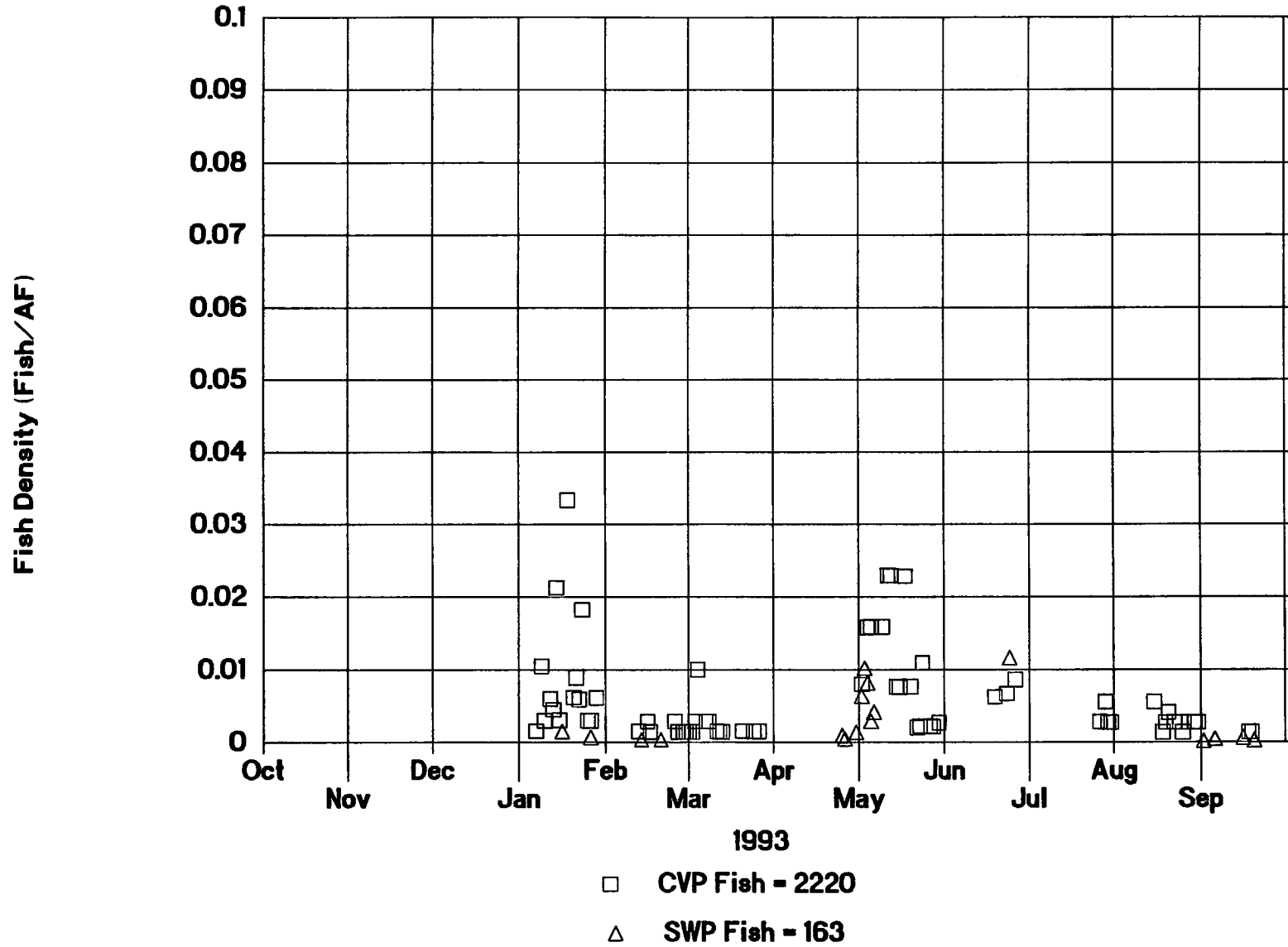
Fish Density Estimates (Fish/AF)





# Tule Perch

Fish Density Estimates (Fish/AF)





# Black Crappie

Fish Density Estimates (Fish/AF)

