

# History of Human Impact on Ash Meadows National Wildlife Refuge, Nevada

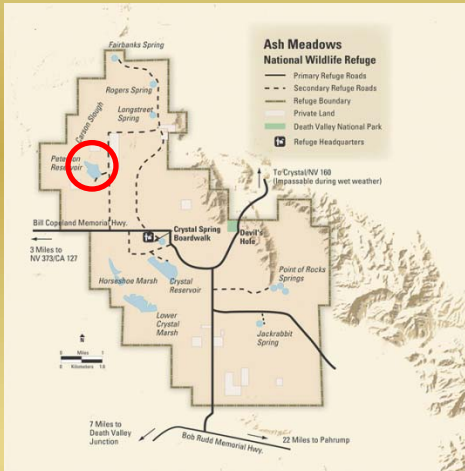


Figure 1. Location map.

The main objective of this ongoing study is to recognize the trends of human disturbance over the past 300 years in Ash Meadows. Lead-210 dates and micro-invertebrates and calcareous algae were used for this purpose.

## Peterson Reservoir AMPeR08-Cr-1b

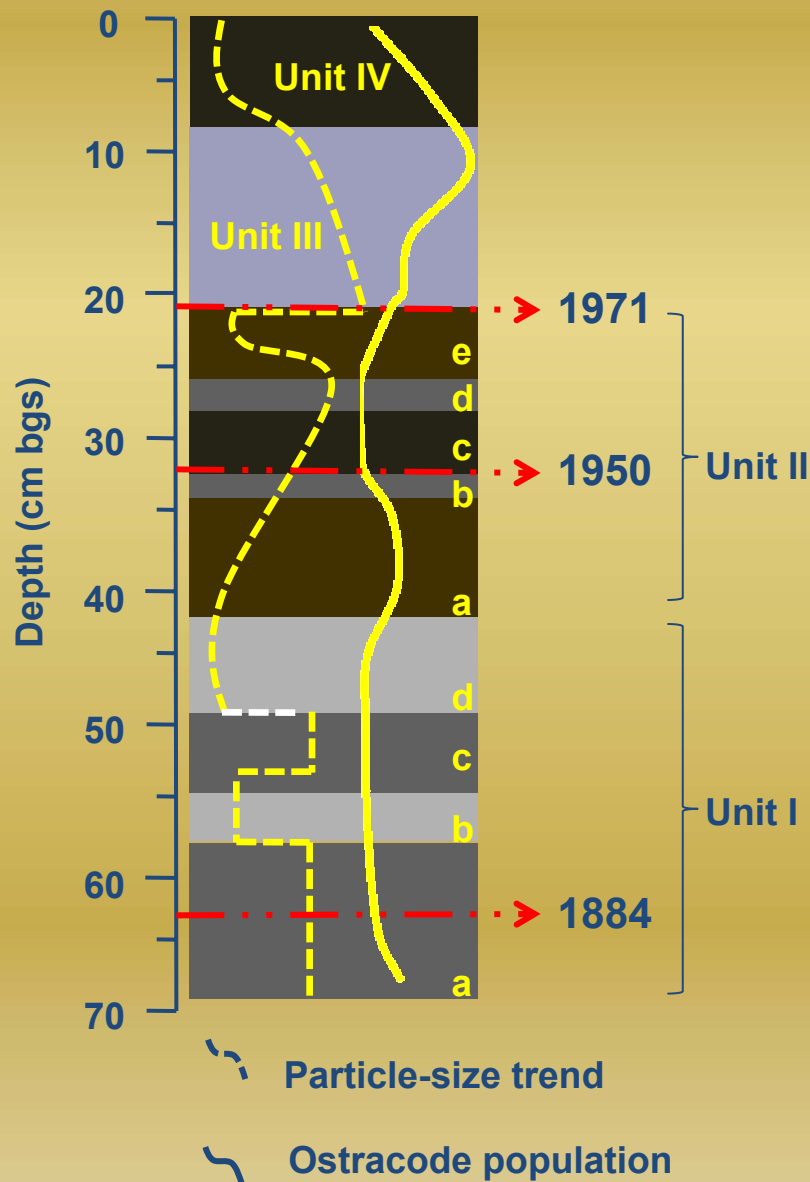


Figure 1. Ostracode biomass response to changes in sediment discharge due to damming of the stream.



Figure 2. Sampling Peterson Reservoir.