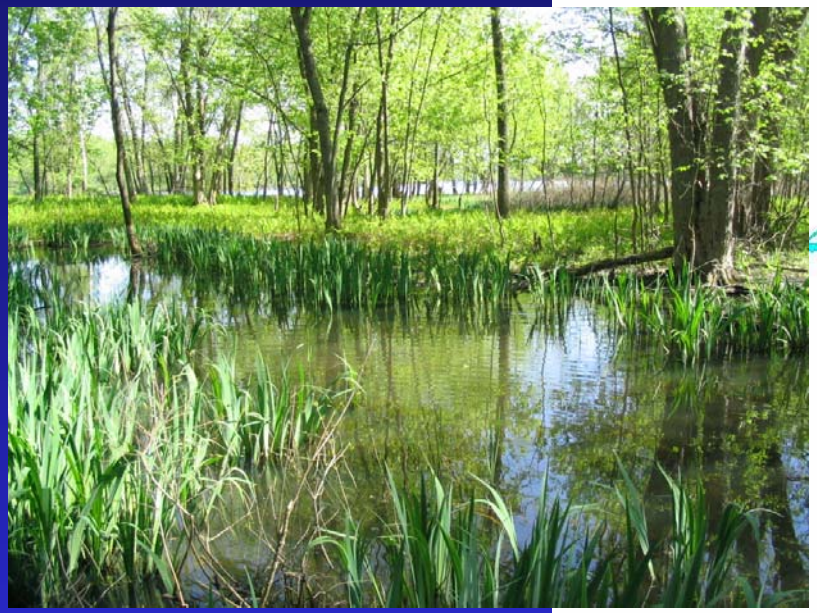
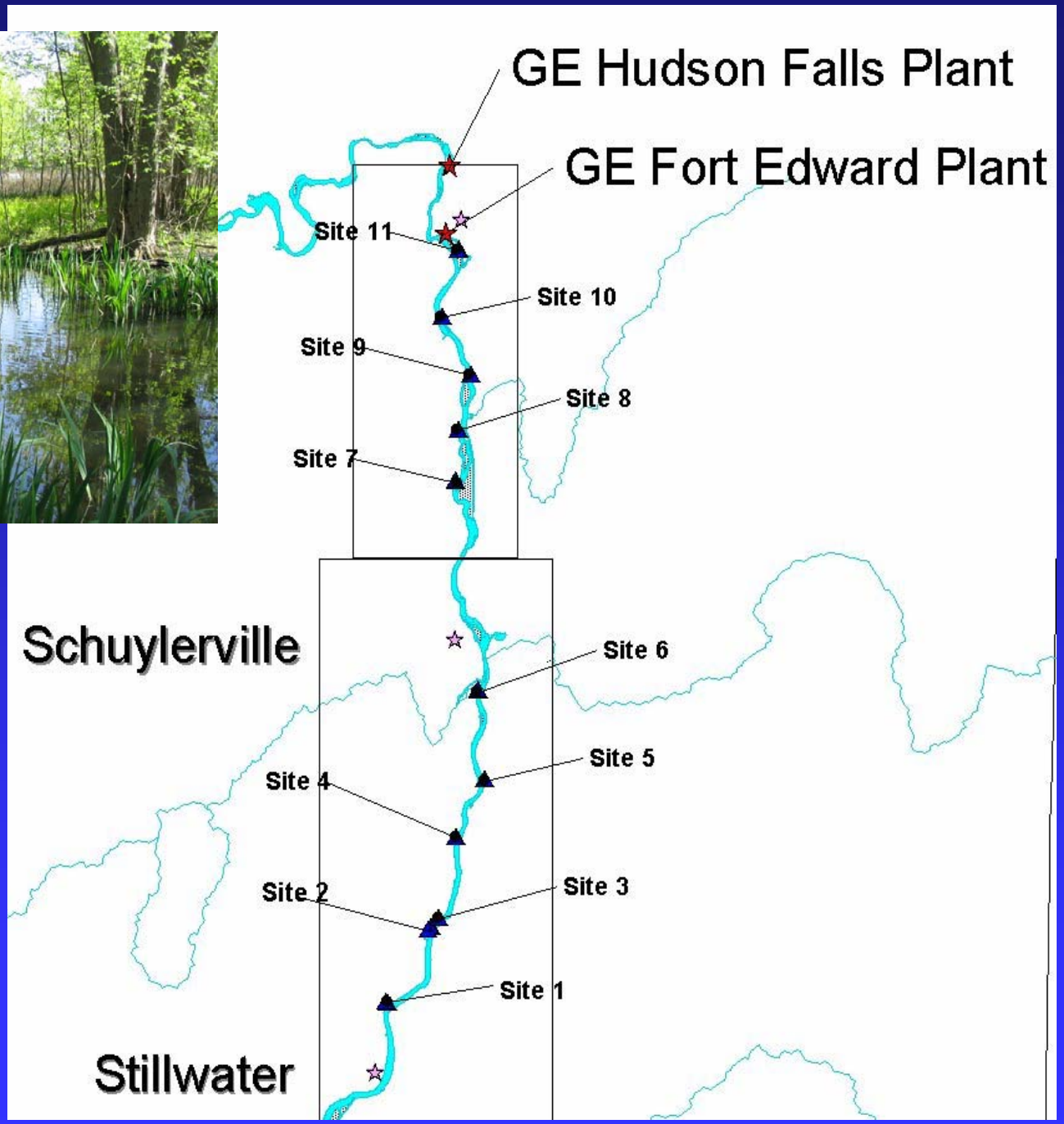
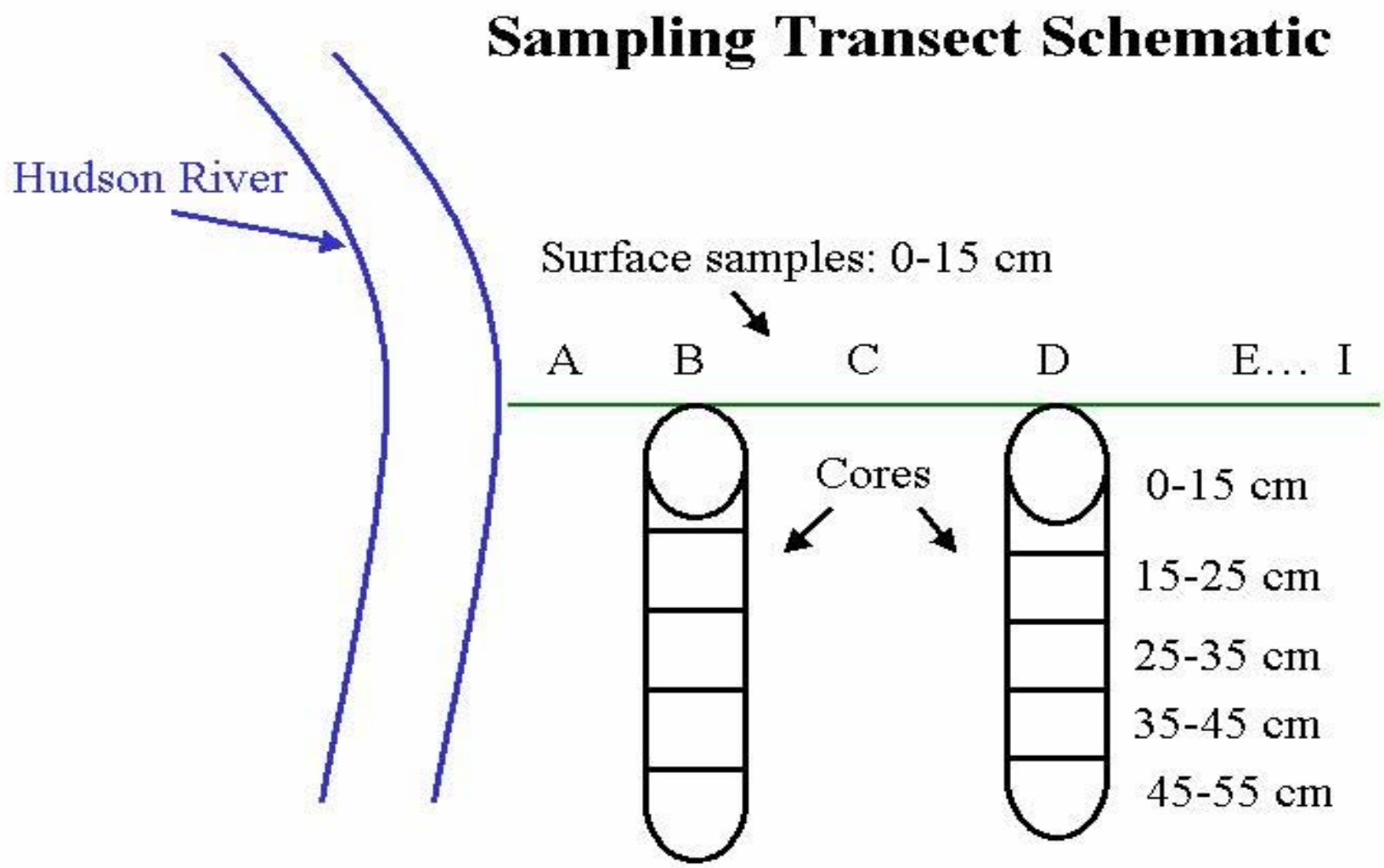


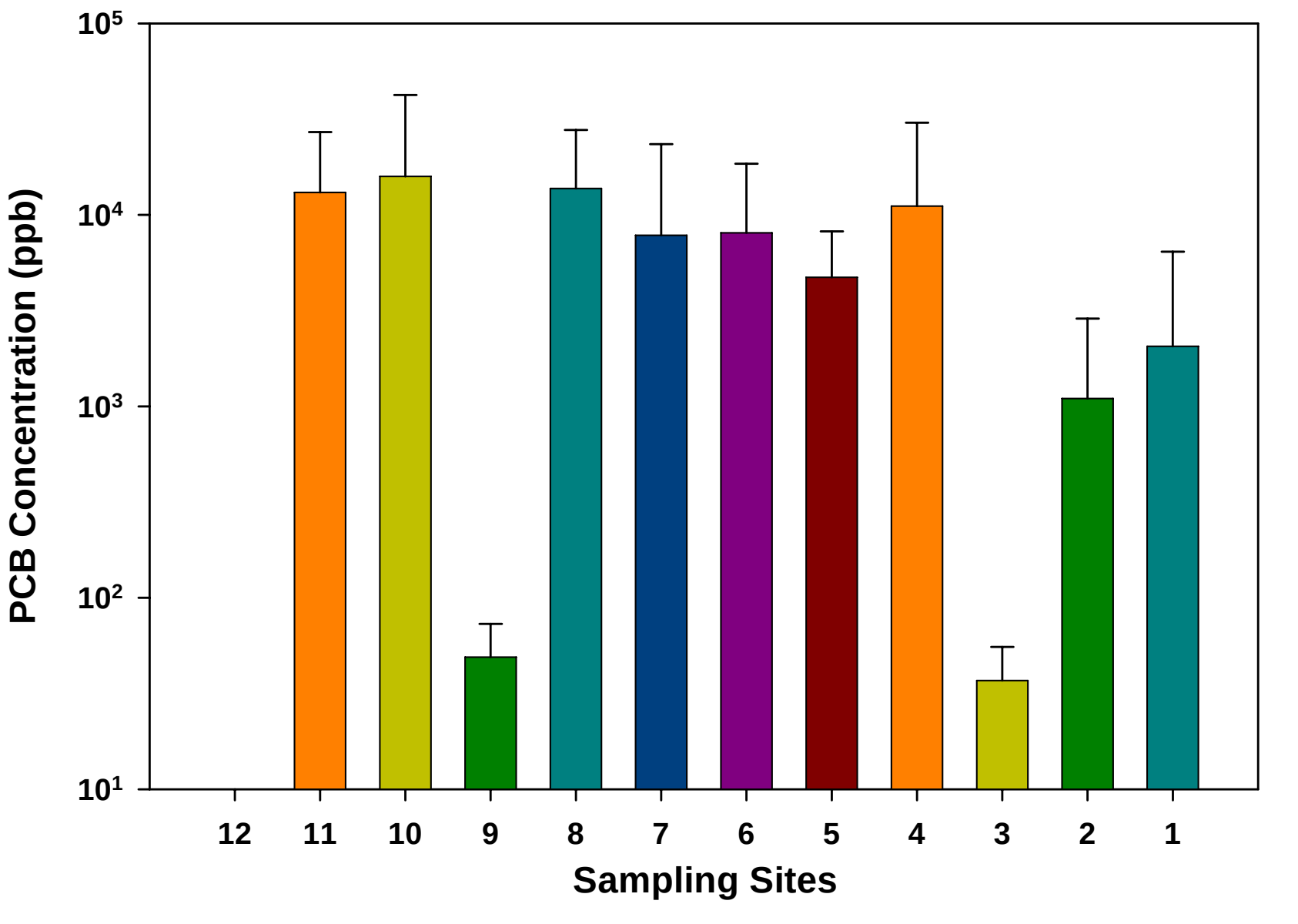
2000 Floodplain Survey



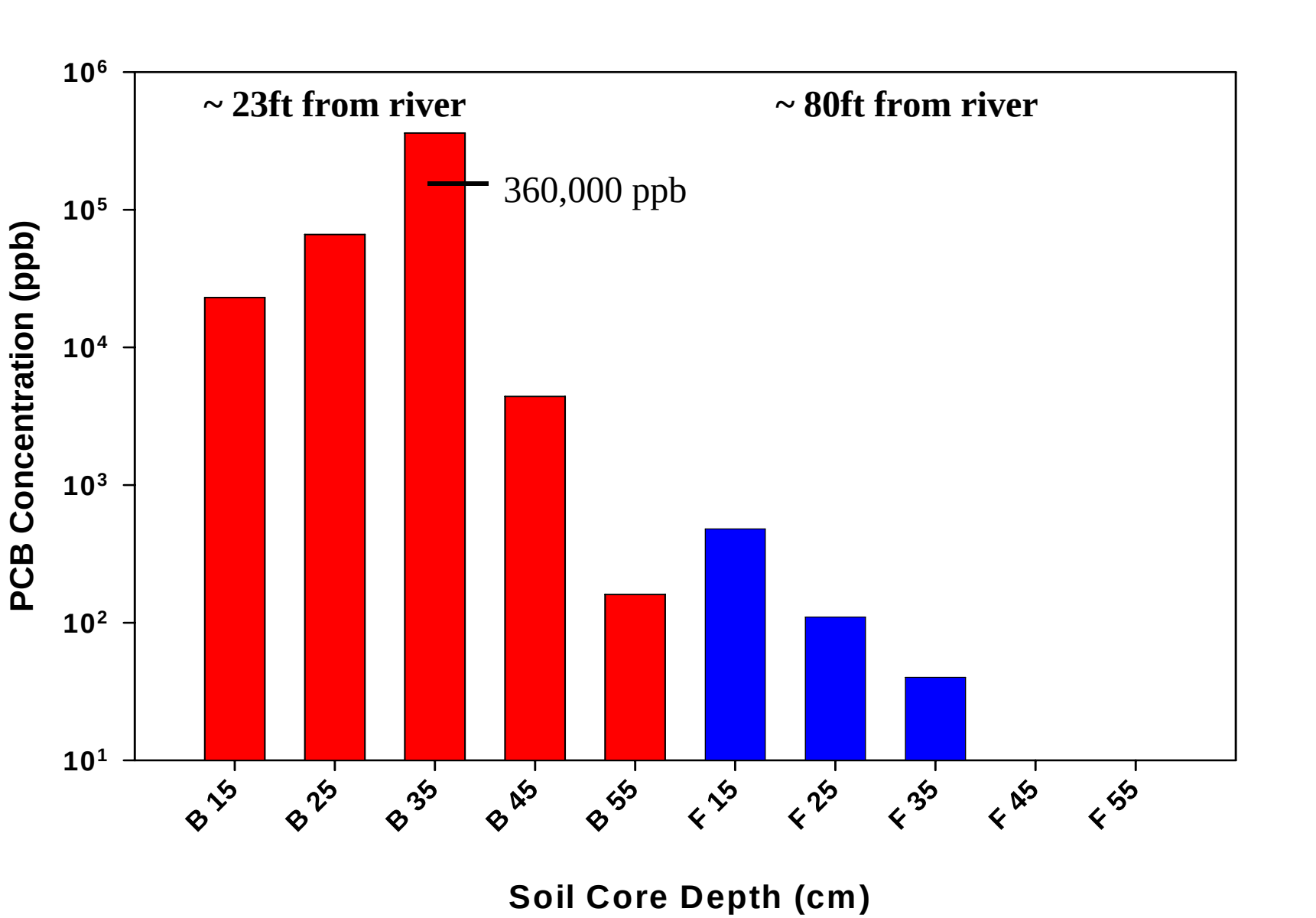
Soil Sampling Transects



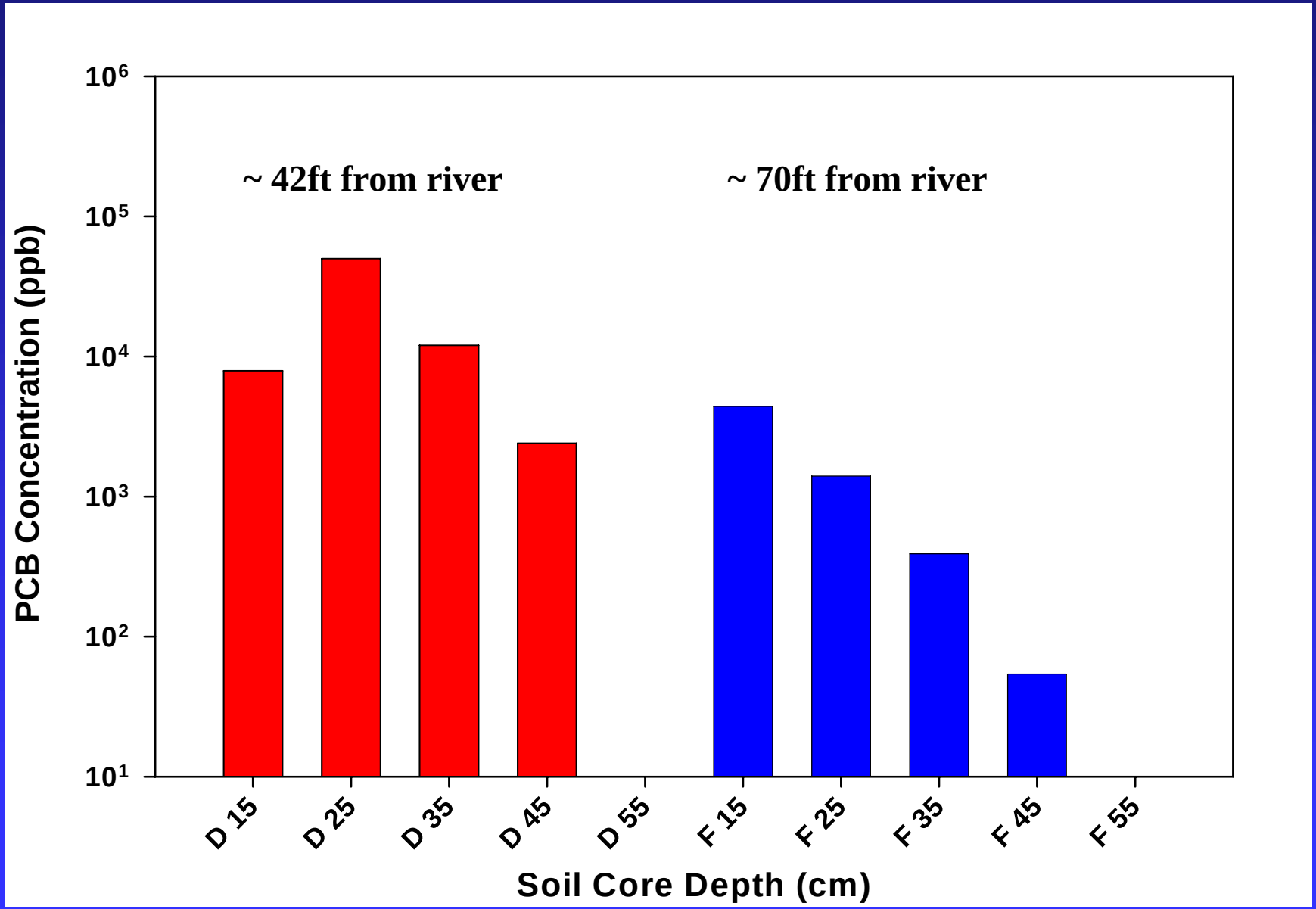
2000 Floodplain Soil (0-15 cm)



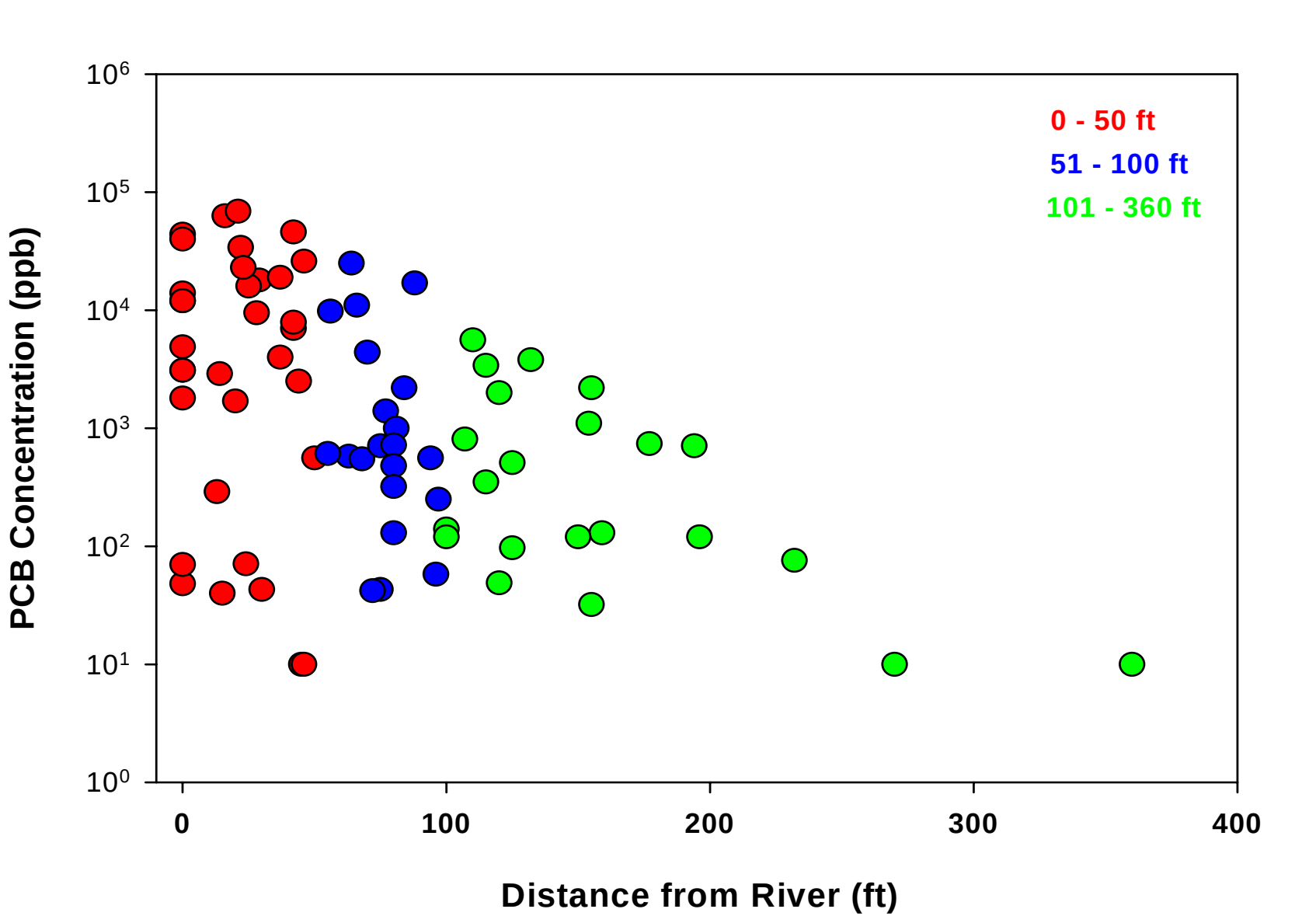
Site 8 Soil Depth Profiles (RM 189)



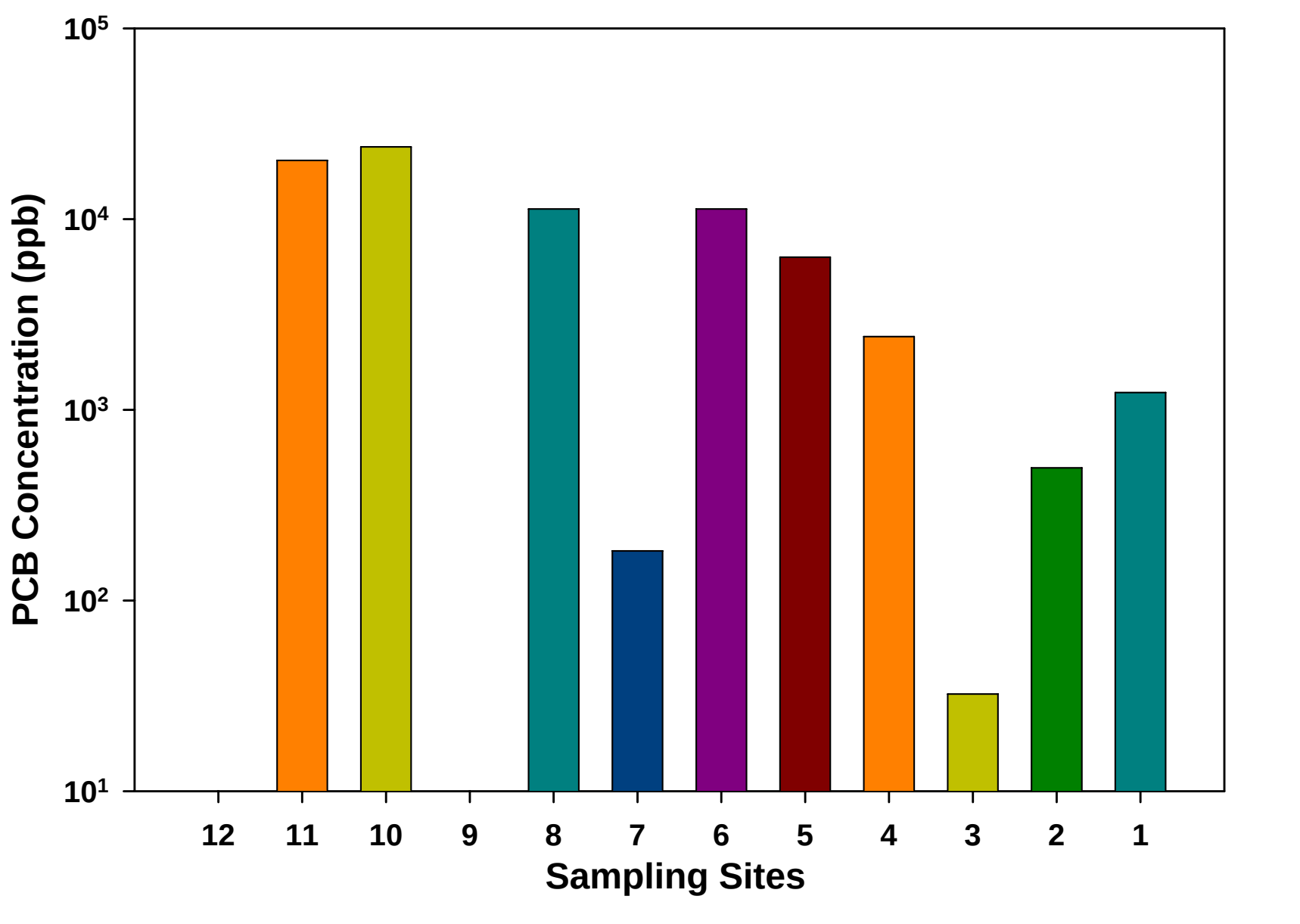
Site 5 Soil Depth Profiles (RM 179)



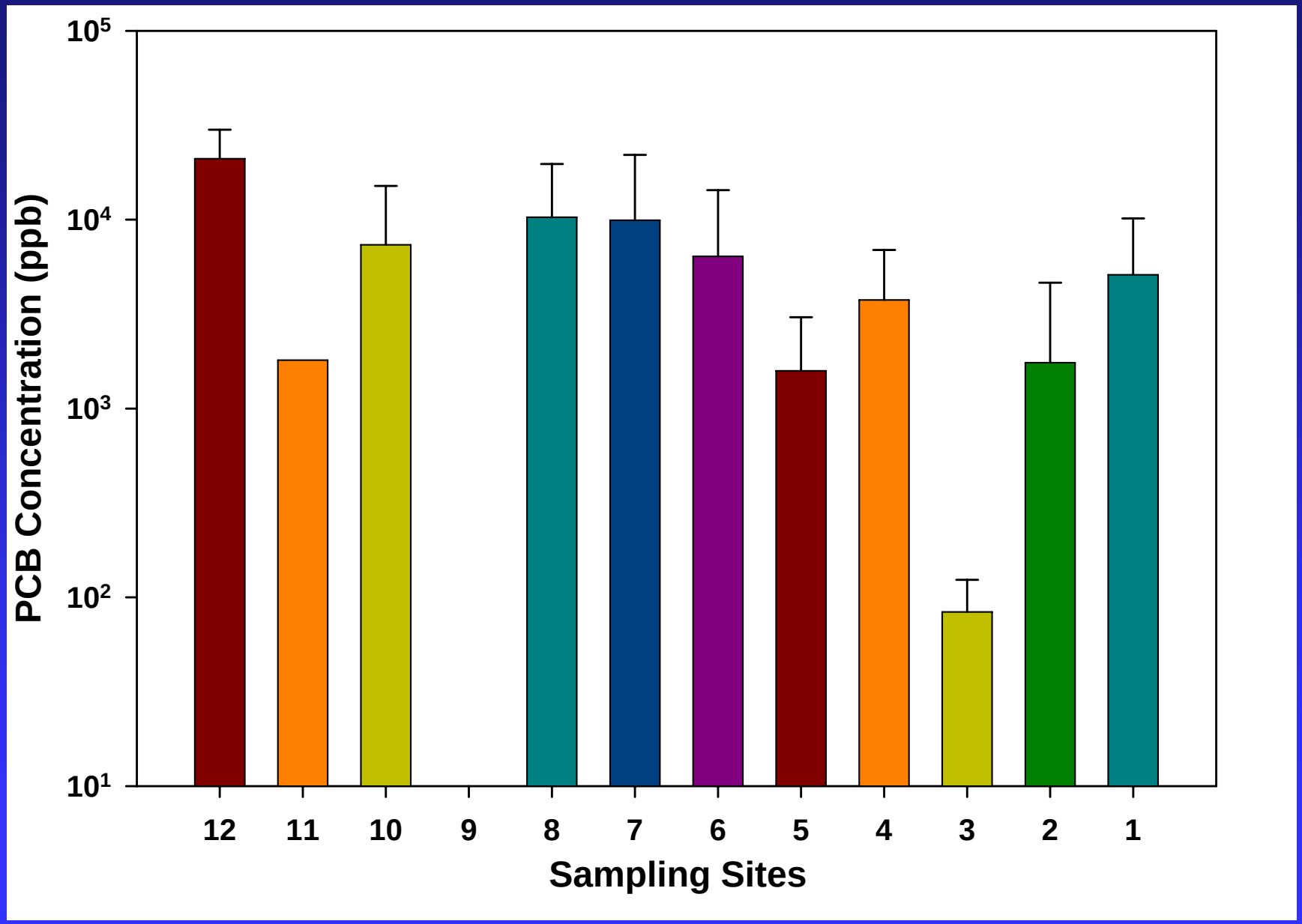
Soil PCBs vs Distance from River



2000 Floodplain Earthworms

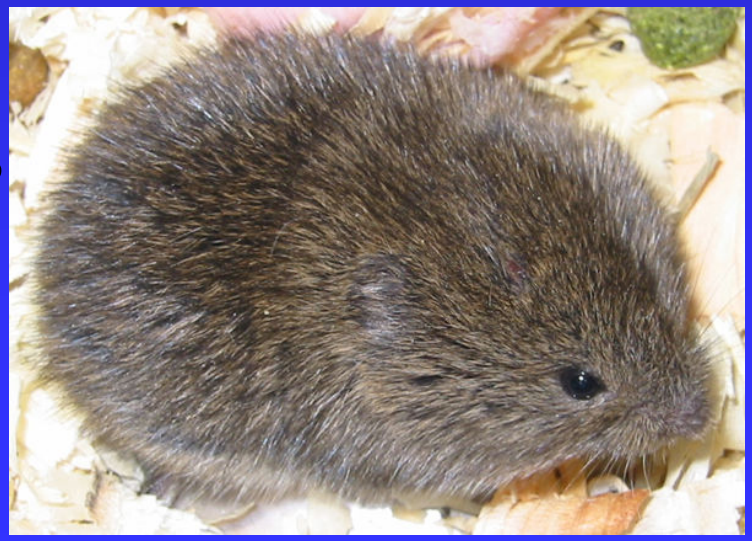


2000 Floodplain Shrews



2001 Small Mammal and Woodcock Survey

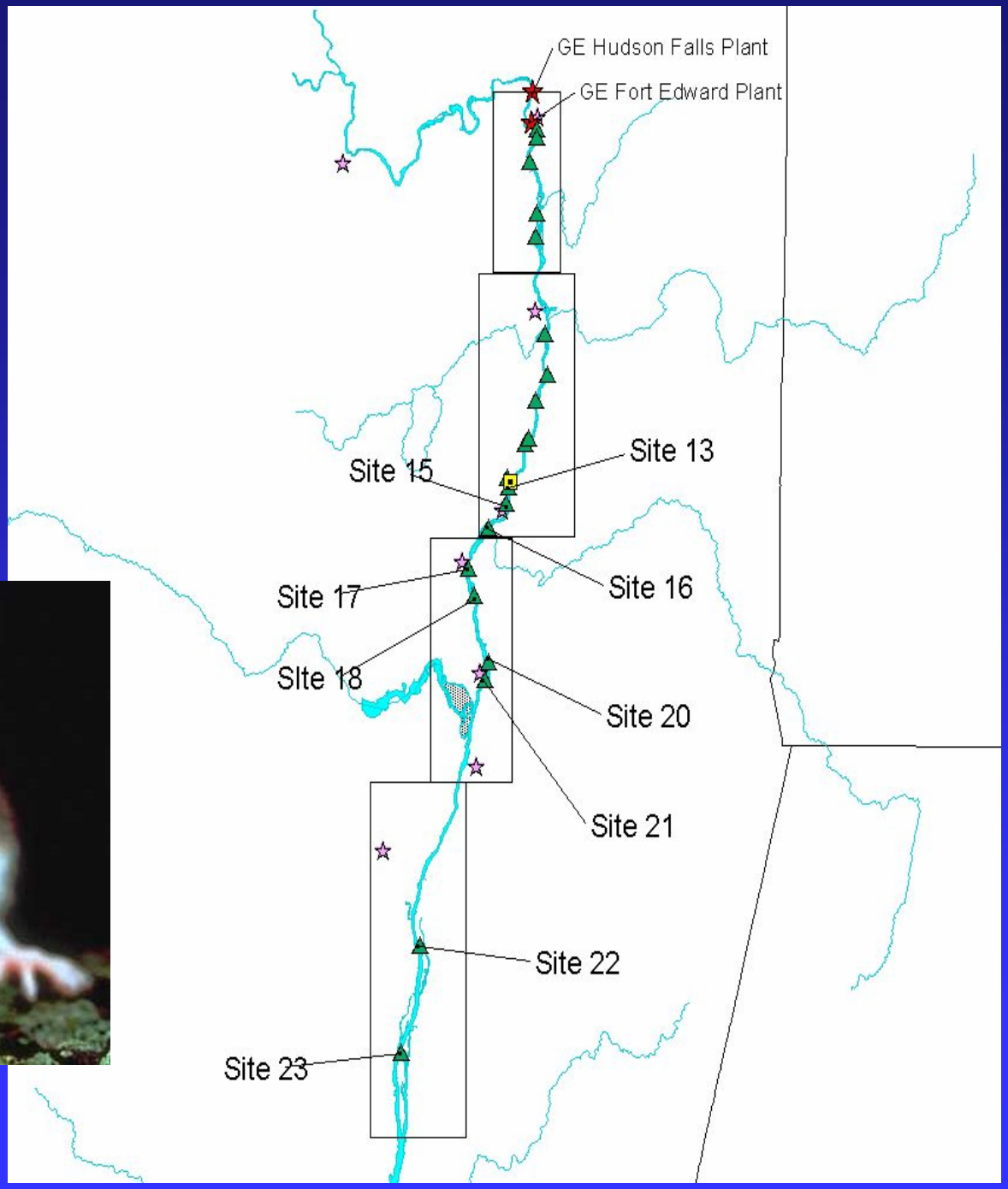
- Better define spatial gradient of contamination using shrews as integrators
- Expanded 2000 study from 20 miles to 65 miles of river
- Mice, voles, shrews and woodcock (2 livers)
- 20 sites along the Upper Hudson River
  - 2000 sites (11)
  - 9 additional downstream sites



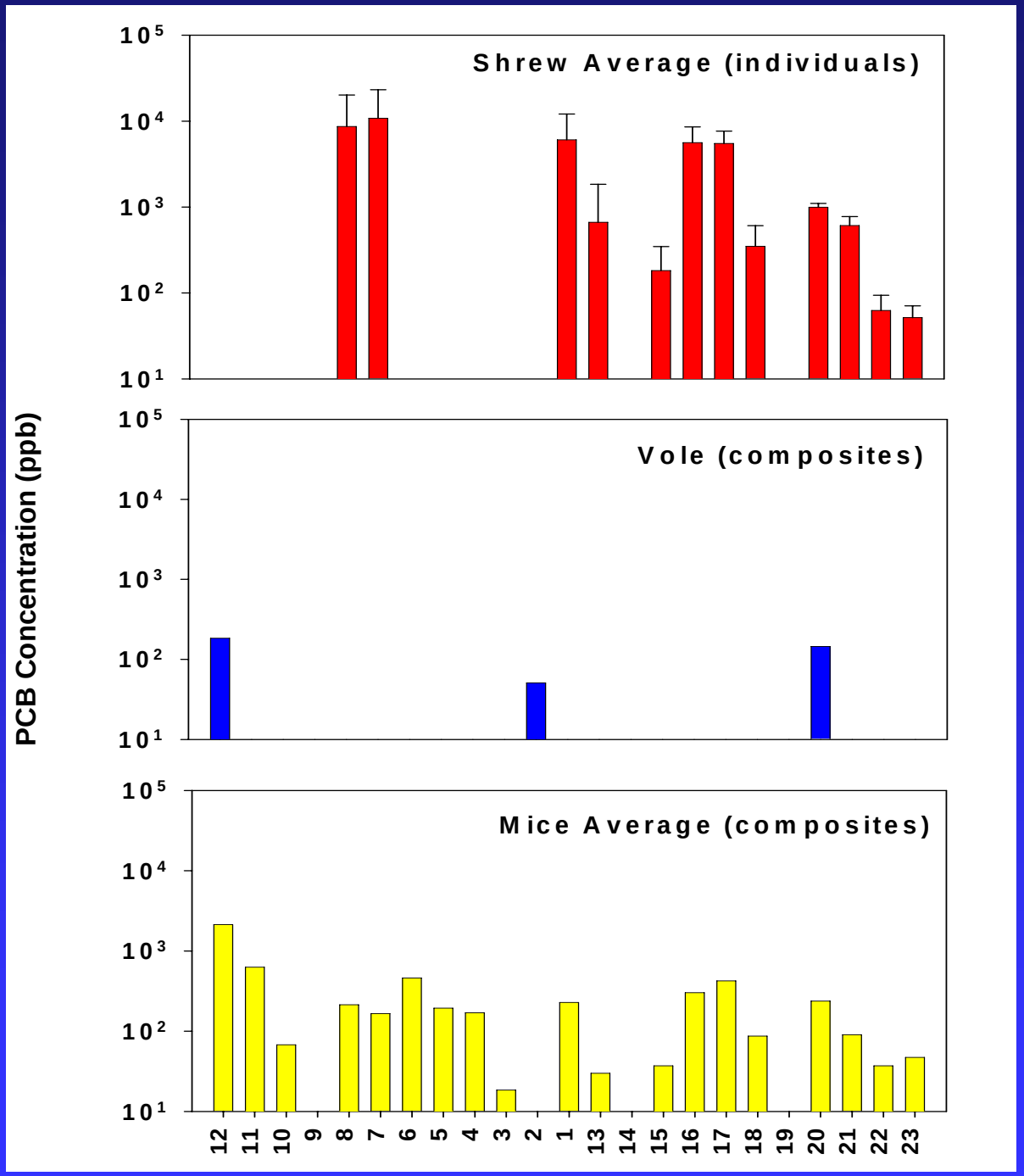
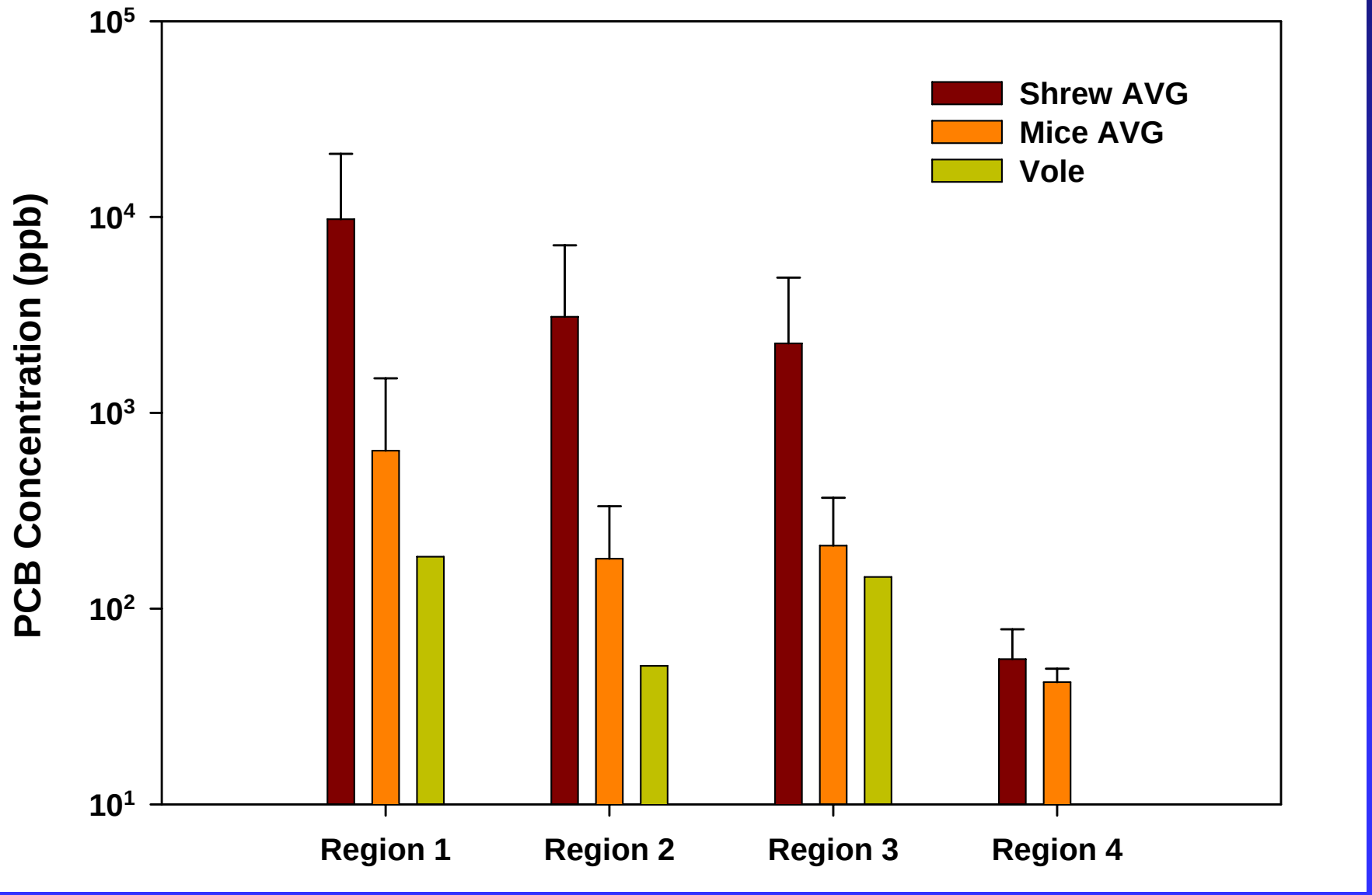
2001 Small Mammals

- 61 shrews and 108 mice/voles analyzed
- Shrews analyzed individually
- Mice composited into 19 samples of 4-5 animals
- Voles composited into 3 samples of 4-5 animals

2001 Small Mammals



2001 Small Mammals



2001 Small Mammals