

# Coastal Pollution Data Explorer



1986 -  
present



400+ sites



Bivalves  
Sediment

Explore, compare, and analyze nearly 40 years of data for over 600 contaminants in the Coastal Pollution Data Explorer (CPDE). The CPDE data covers coastal areas of the contiguous U.S., Alaska, Hawaii, & U.S. territories:



Contaminants of Emerging Concern (e.g., PFAS, current use pesticides)



Legacy organic contaminants (e.g., DDTs, PCBs, PAHs)

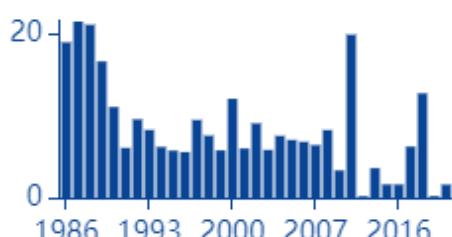


Metals (e.g., arsenic, lead, mercury)

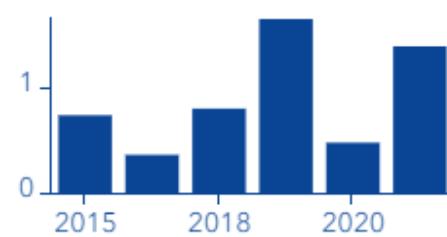


## Contaminant Concentration Trends Over Time:

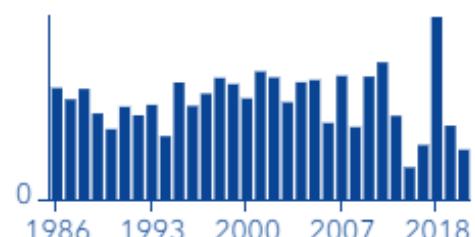
DDTs: 1,773 samples



PFAS: 161 samples



Mercury: 1,708 samples



# NCCOS

## Contacts:

arina.morozova@noaa.gov  
christine.addison@noaa.gov