

IEP Seasonal Monitoring Report

Contents

Chapter 1

Contents

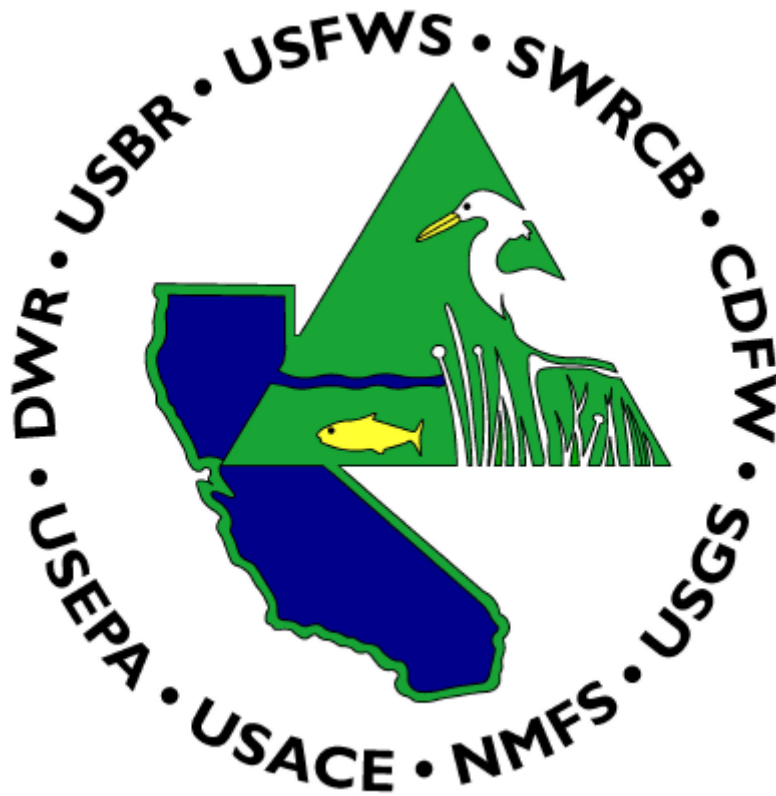


Figure 1.1: IEP logo

Long-term ecological surveys have been a core function of the Interagency Ecological Program (IEP) since the program's inception in the 1970s. The IEP Seasonal Monitoring Report presents the full time series for selected water quality, plankton, and fisheries surveys conducted by IEP in a single graphical report. The report is generated on a quarterly basis, with different set of ecosystem variables and surveys highlighted in each season. The report is developed by IEP scientists (including leads for monitoring surveys and the IEP Lead Scientist) and is reviewed by the IEP Science Management Team and Coordinators before online publication.

Spring

- Secchi Depth
- Temperature
- Chlorophyll
- Zooplankton
- Fish
- Recent Trends - Delta Smelt, Longfin Smelt, Salmon
- Metadata

Summer

- Secchi Depth
- Temperature
- Chlorophyll
- Zooplankton
- Fish
- Recent Trends - Delta Smelt, Microcystis, Vegetation
- Metadata

Fall

- Secchi Depth
- Temperature
- Chlorophyll
- Zooplankton
- Fish
- Recent Trends - Delta Smelt, Longfin Smelt, Striped Bass
- Metadata

Winter

- Secchi Depth
- Temperature