

**Appropriate Period of Evaluation: Water Quality Data/CALFED Impact Analysis.**

Programmatic Level Evaluation:

All Actions in "Plan for Analysis" require site-specific baseline water quality data as first step in study.

EIS impact analysis requires broad scale water quality data for Affected Environment

**1) Parameters of Concern/303 list- Impaired water bodies. Specific improvement goals.**

Defined as site- and parameter-specific concentration goals

References/data sources currently listed by CALFED actions.

**2) Sac, SJR, Delta environments in general. Water quality criteria goals.**

Defined as current condition and maintenance or improvement goals

(Affected Environment- Water Quality/CALFED)

(CALFED TM- Water Quality Evaluation for Storage and Conveyance Component Refinement)

Examples:

Coordinated Monitoring Program (CMP)

USGS NAWQA Sacramento River study unit.

San Francisco Bay Regional Monitoring Program (RMP)

San Joaquin Valley Drainage Program (TDS, Se, etc...)

USGS 1991-94 pesticide study; SJR and Sac R.

CUWA Bay Delta Drinking Water Report, 1996

Bay Area Status and Trends Report(s)