

Table 1. Resource Categories and
Affected Environment Description Periods

Resource Categories

Physical Environment

Surface-water hydrology
Groundwater hydrology
Riverine hydraulics
Water management facilities and operations
Bay-Delta hydrodynamics
Flood control system
Water quality
Geomorphology and soils
Air quality
Noise
Traffic and navigation

Biological Environment

Fisheries and aquatic ecosystem
Vegetation and wildlife
Special-status species

Economic and Social Environment

Land use
Agricultural economics
Municipal and industrial water supply economics
Flood control economics
Fish, wildlife, and recreation economics
Regional economics
Power production and energy
Recreation resources
Visual resources
Cultural resources
Public health and environmental hazards
Utilities and public services