

**EIR/EIS Sample Document Section Outline
CALFED Programmatic EIS/EIR**

7.1 Surface Water Resources

7.1.1 Affected Environment/Existing Conditions

Delta Region

Delta Region: Historical Perspective

Surface Water Hydrology

Bay-Delta Hydrodynamics and Riverine Hydraulics

Water Quality

Water Supply and Water Management

Delta Region: Existing Conditions

Surface Water Hydrology

Hydrodynamics and Hydraulics

Water Quality

Water Supply and Water Management

Bay Region

Bay Region: Historical Perspective

Bay Region: Existing Conditions

Sacramento River Region

Sacramento River Region: Historical Perspective

Surface Water Hydrology

Hydrodynamics and Hydraulics

Water Quality

Water Supply and Water Management

Sacramento River Region: Existing Conditions

Surface Water Hydrology

Hydrodynamics and Hydraulics

Water Quality

Water Supply and Water Management

San Joaquin River Region

San Joaquin River: Historical Perspective

San Joaquin River: Existing Conditions

Surface Water Hydrology

Hydrodynamics and Hydraulics

Water Quality

Water Supply and Water Management

SWP and CVP Service Areas Outside Central Valley

Surface Water Hydrology

Hydrodynamics and Hydraulics

Water Quality

Water Supply and Water Management

**7.1.2 Environmental Consequences: Surface Water Hydrology
Summary**

No Action Alternative

Alternative 1

Alternative 2

Alternative 3

All Alternatives

Ecosystem Restoration

Water Quality

Levee System Integrity

Water Use Efficiency, including Water Transfers

Watershed Management

Water Storage

Assessment Methods

Significance Criteria

Comparison of No Action Alternative to Existing Conditions

Comparison of Program Alternatives to No Action Alternative

Delta Region

Alternative 1

Alternative 2

Alternative 3

All Alternatives

Ecosystem Restoration

Levee System Integrity

Bay Region

Sacramento River and San Joaquin River Regions

Alternative 1

Alternative 2

Alternative 3

All Alternatives

Ecosystem Restoration

Watershed Management

Water Storage

All Regions

All Alternatives

Water Quality

Water Use Efficiency, Including Water Transfers

Comparison of Program Elements to Existing Conditions

Mitigation Strategies

Potentially Significant Unavoidable Impacts

**7.1.3 Environmental Consequences: Bay-Delta Hydrodynamics and Riverine
Hydraulic**

Summary

No Action Alternative

Alternative 1

Alternative 2
Alternative 3
All Alternatives
Ecosystem Restoration
Water Quality
Levee System Integrity
Water Use Efficiency, including Water Transfers
Watershed Management
Water Storage

Assessment Methods
Significance Criteria
Comparison of No Action Alternative to Existing Conditions
Comparison of Program Alternatives to No Action Alternative

Delta Region
Alternative 1
Alternative 2
Alternative 3
All Alternatives
Ecosystem Restoration
Levee System Integrity

Bay Region
Sacramento River and San Joaquin River Regions
Alternative 1
Alternative 2
Alternative 3
All Alternatives
Ecosystem Restoration
Watershed Management
Water Storage

All Regions
All Alternatives
Water Quality
Water Use Efficiency, Including Water Transfers

Comparison of Program Elements to Existing Conditions

Mitigation Strategies

Potentially Significant Unavoidable Impacts

7.1.4 Environmental Consequences: Water Quality

Summary

No Action Alternative
Alternative 1
Alternative 2
Alternative 3
All Alternatives
Ecosystem Restoration
Water Quality

Levee System Integrity
Water Use Efficiency, including Water Transfers
Watershed Management
Water Storage

Assessment Methods

Significance Criteria

Comparison of No Action Alternative to Existing Conditions

Comparison of Program Alternatives to No Action Alternative

Delta Region

Alternative 1

Alternative 2

Alternative 3

All Alternatives

Ecosystem Restoration

Levee System Integrity

Bay Region

Sacramento River and San Joaquin River Regions

Alternative 1

Alternative 2

Alternative 3

All Alternatives

Ecosystem Restoration

Watershed Management

Water Storage

All Regions

All Alternatives

Water Quality

Water Use Efficiency, Including Water Transfers

Comparison of Program Elements to Existing Conditions

Mitigation Strategies

Potentially Significant Unavoidable Impacts

7.1.5 Environmental Consequences: Water Supply and Water Management

Summary

No Action Alternative

Alternative 1

Alternative 2

Alternative 3

All Alternatives

Ecosystem Restoration

Water Quality

Levee System Integrity

Water Use Efficiency, including Water Transfers

Watershed Management

Water Storage

Assessment Methods

Significance Criteria
Comparison of No Action Alternative to Existing Conditions
Comparison of Program Alternatives to No Action Alternative

Delta Region

Alternative 1
Alternative 2
Alternative 3
All Alternatives

Ecosystem Restoration
Levee System Integrity

Bay Region

Sacramento River and San Joaquin River Regions

Alternative 1
Alternative 2
Alternative 3
All Alternatives

Ecosystem Restoration
Watershed Management
Water Storage

All Regions

All Alternatives

Water Quality
Water Use Efficiency, Including Water Transfers

Comparison of Program Elements to Existing Conditions

Mitigation Strategies

Potentially Significant Unavoidable Impacts