

Table 2-1
Summary of Potential Impacts and Benefits of CALFED Program by Region

Summary of Potential Impacts and Benefits of CALFED Program by Region	Regions	Alternative 1		Alternative 2				Alternative 3			
		A & B	C	A	B	D	E	A	B & E	H	I
Ecosystem Restoration, Water Quality, Water Use Efficiency, and Levee System Integrity Programs: Habitat Area, Quality, and Pattern											
Impact: Loss or Degradation of Wetland and Riparian Communities	Delta	S	S	S	S	S	S	S	S	S	S
	Bay	S	S	S	S	S	S	S	S	S	S
	Sacramento River	S	S	S	S	S	S	S	S	S	S
	San Joaquin River	S	S	S	S	S	S	S	S	S	S
Impact: Loss or Degradation of Important Wildlife Habitats and Use Areas	Delta	S	S	S	S	S	S	S	S	S	S
	Bay	S	S	S	S	S	S	S	S	S	S
	Sacramento River	S	S	S	S	S	S	S	S	S	S
	San Joaquin River	S	S	S	S	S	S	S	S	S	S
Benefit: Increase or Improvement of Wetland and Riparian Communities	Delta	B	B	B	B	B	B	B	B	B	B
	Bay	B	B	B	B	B	B	B	B	B	B
	Sacramento River	B	B	B	B	B	B	B	B	B	B
	San Joaquin River	B	B	B	B	B	B	B	B	B	B
Benefit: Increase or Improvement of Upland Habitats	Delta	B	B	B	B	B	B	B	B	B	B
	Bay	B	B	B	B	B	B	B	B	B	B
	Sacramento River										
	San Joaquin River										
Ecosystem Restoration, Water Quality, Water Use Efficiency, and Levee System Integrity Programs: Special-Status Species											
Impact: Loss of Foraging Habitat for Special-Status Species	Delta	S	S	S	S	S	S	S	S	S	S
	Bay	S	S	S	S	S	S	S	S	S	S
	Sacramento River	S	S	S	S	S	S	S	S	S	S
	San Joaquin River	S	S	S	S	S	S	S	S	S	S
Impact: Loss of Rare Natural Communities and Significant Natural Areas	Delta	S	S	S	S	S	S	S	S	S	S
	Bay										
	Sacramento River										
	San Joaquin River										
Benefit: Increase in Habitat for Special-Status Species	Delta	B	B	B	B	B	B	B	B	B	B
	Bay	B	B	B	B	B	B	B	B	B	B
	Sacramento River	B	B	B	B	B	B	B	B	B	B
	San Joaquin River	B	B	B	B	B	B	B	B	B	B
Benefit: Expansion of Rare Natural Communities and Significant Natural Areas	Delta	B	B	B	B	B	B	B	B	B	B
	Bay	B	B	B	B	B	B	B	B	B	B
	Sacramento River	B	B	B	B	B	B	B	B	B	B
	San Joaquin River	B	B	B	B	B	B	B	B	B	B
Storage Facilities: Habitat Area, Quality, Pattern											
Impact: Loss or Degradation of Wetland and Riparian Communities	Delta								S		S
	Bay										
	Sacramento River		S		S		S		S	S	S
	San Joaquin River		S		S	S	S		S	S	S

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Table 2-1 (continued)

Potential Significant Impacts and Benefits	Regions	Alternative 1		Alternative 2				Alternative 3			
		A & B	C	A	B	D	E	A	B & E	H	I
Impact: Loss or Degradation of Important Wildlife Habitats and Use Areas	Delta								S		S
	Bay										
	Sacramento River		S		S		S		S	S	S
	San Joaquin River		S		S	S	S		S	S	S
Benefit: Increase or Improvement of Wetland and Riparian Communities	Delta								B		B
	Bay										
	Sacramento River		B						B	B	B
	San Joaquin River		B						B	B	B
Benefit: Increase or Improvement of Upland Habitats	Delta										
	Bay										
	Sacramento River				B		B				
	San Joaquin River				B	B	B				
Storage Facilities: Special-Status Species											
Impact: Loss of Foraging Habitat for Special-Status Species	Delta								S		S
	Bay										
	Sacramento River				S		S		S	S	S
	San Joaquin River		S		S		S		S	S	S
Impact: Loss of Rare Natural Communities and Significant Natural Areas	Delta								S		S
	Bay										
	Sacramento River		S		S		S		S	S	S
	San Joaquin River		S		S		S		S	S	S
Benefit: Increase in Habitat for Special-Status Species	Delta								B		B
	Bay										
	Sacramento River		B		B		B		B	B	B
	San Joaquin River		B		B		B		B	B	B
Conveyance Facilities: Habitat Area, Quality, and Pattern											
Impact: Loss or Degradation of Wetland and Riparian Communities	Delta		S	S	S	S	S	S	S	S	S
	Bay										
	Sacramento River										
	San Joaquin River										
Impact: Loss or Degradation of Important Wildlife and Use Areas	Delta		S	S	S	S	S	S	S	S	S
	Bay										
	Sacramento River										
	San Joaquin River										
Benefit: Increase or Improvement of Wetland and Riparian Communities	Delta		B	B	B	B	B	B	B	B	B
	Bay										
	Sacramento River										
	San Joaquin River										

Table 2-1 (concluded)

Potential Significant Impacts and Benefits	Regions	Alternative 1		Alternative 2				Alternative 3			
		A & B	C	A	B	D	E	A	B & E	H	I
Benefit: Increase or Improvement of Upland Habitats	Delta		B								
	Bay										
	Sacramento River										
	San Joaquin River										
Conveyance Facilities: Special-Status Species											
Impact: Loss of Foraging Habitat for Special-Status Species	Delta							S	S	S	S
	Bay										
	Sacramento River										
	San Joaquin River										
Impact: Loss of Rare Natural Communities and Significant Natural Areas	Delta		S	S	S	S	S	S	S	S	S
	Bay										
	Sacramento River										
	San Joaquin River										

Notes:
 B = Beneficial Impact
 S = Significant Adverse Impact
 Blank = No impact or minor impact