Bay-Delta Standards

DRAFT

ntained in D-1485, D-1422 and the Winter-Run & Delta Smelt Biological Opinions and in conformance with the 12/15/94 Principles for Agreem

CRITERIA	JAN	FEB	MAR	APR	MAY	JUN	JUL	AUG	SEP	OCT	NOV	DEC
FLOW/OPERATIONAL												
• **Fish and Wildlife**												
SWP/CVP Export Limits					1,500 cfs [1]							
Export/Inflow Ratio [2]	65%		35% of Delta Inflow [3]						65% of Delta Inflow			
Minimum Delta Outflow	[4]							3,000 - 8,000 cfs [4]				
Striped Bass Survival					2,900-14,000 cfs [5]							
Suisun Marsh		6,600-12,000 cfs [6]										
Habitat Protection Outflow			7,100 - 29,200 cfs [7]									
Salinity Starting Condition		[8]										
River Flows:												
@ Rio Vista										3,000 - 4,500 cfs [9]		
Salmon Migration						1,000 - 5,000 cfs [10]						
@ Vernalis - Base		710 - 3,420 cfs [11]				[11]						
- Pulse				[12]						+28TAF		
Delta Cross Channel Gates	[13]		Closed			[14]					Conditional [13]	
WATER QUALITY STANDARDS												
• **Municipal and Industrial**												
All Export Locations												
Contra Costa Canal							[15]					
• **Agriculture**												
Western/Interior Delta				Max.14-day average EC mmhos/cm [16]								
Southern Delta [20]					30 day running avg EC							
• **Fish and Wildlife**												
San Joaquin River Salinity [17]				14-day avg; 0.44 EC								
Suisun Marsh Salinity [18]	12.5	8.0 mmhos/cm EC		11.0 mmhos/cm EC						19.0	15.5 EC [19]	

LEGEND

Implemented under ESA Biological Opinions for Winter-Run Salmon and Delta Smelt

Implemented under SWRCB D-1485 and D-1422 as revised June 8, 1995

[#] **See Footnotes**