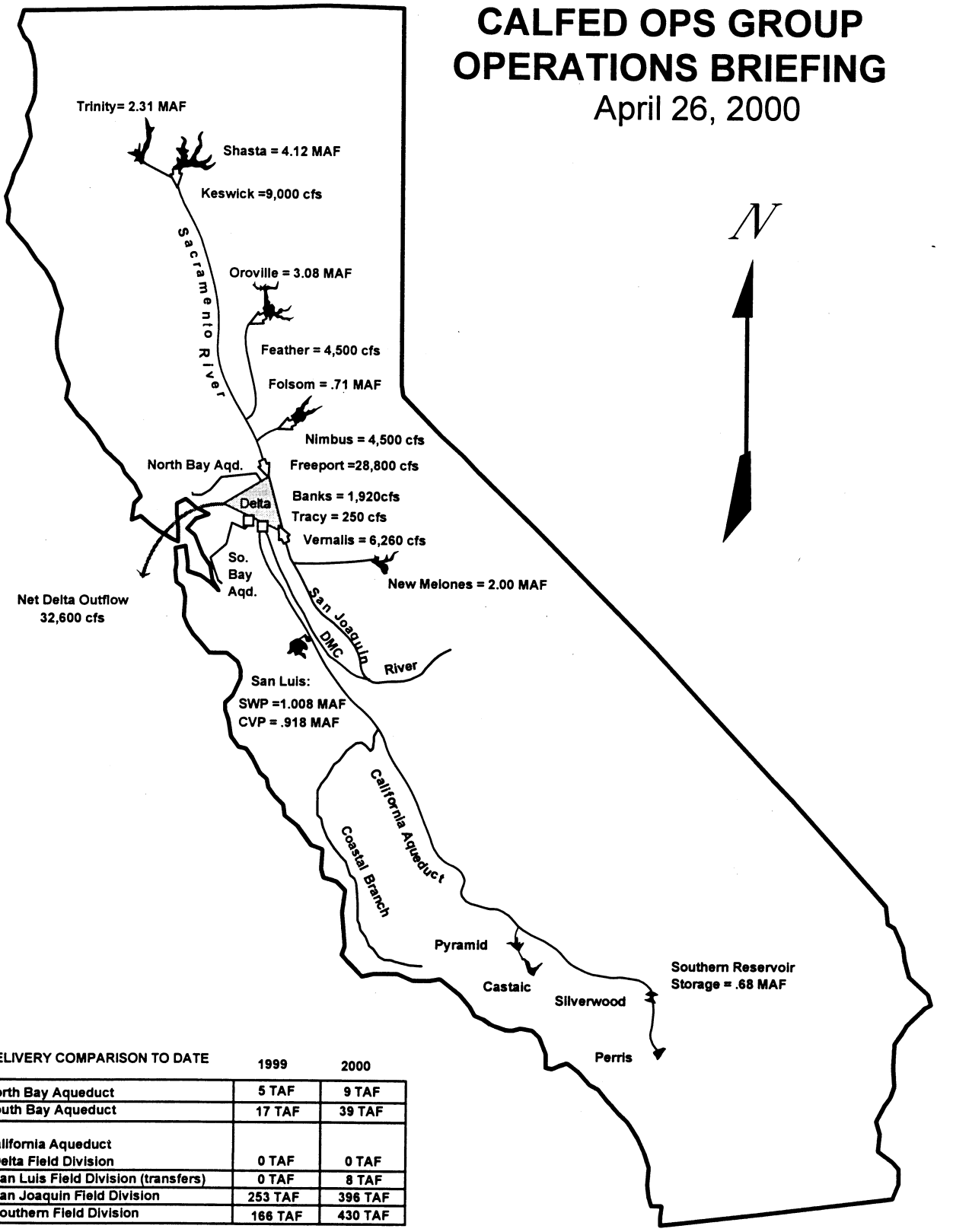
CALFED OPS GROUP OPERATIONS BRIEFING

April 26, 2000



DELIVERY COMPARISON TO DATE

	1999	2000
North Bay Aqueduct	5 TAF	9 TAF
South Bay Aqueduct	17 TAF	39 TAF
California Aqueduct		
Delta Field Division	0 TAF	0 TAF
San Luis Field Division (transfers)	0 TAF	8 TAF
San Joaquin Field Division	253 TAF	396 TAF
Southern Field Division	166 TAF	430 TAF

CURRENT SWP/CVP OPERATIONAL STATUS

DATA AS OF April 25, 2000

O&M, OSC

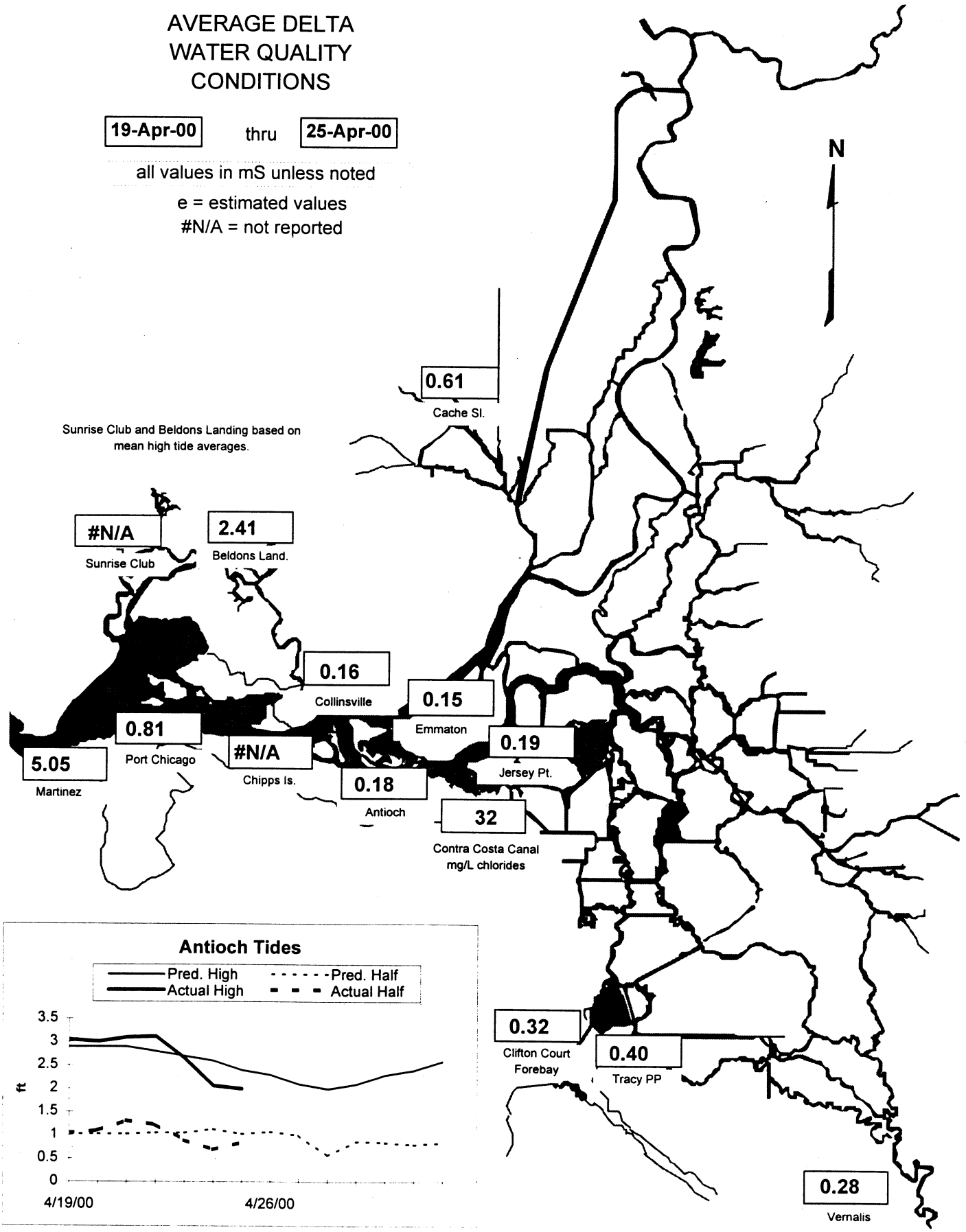
AVERAGE DELTA WATER QUALITY CONDITIONS

19-Apr-00 thru **25-Apr-00**

all values in mS unless noted

e = estimated values

#N/A = not reported



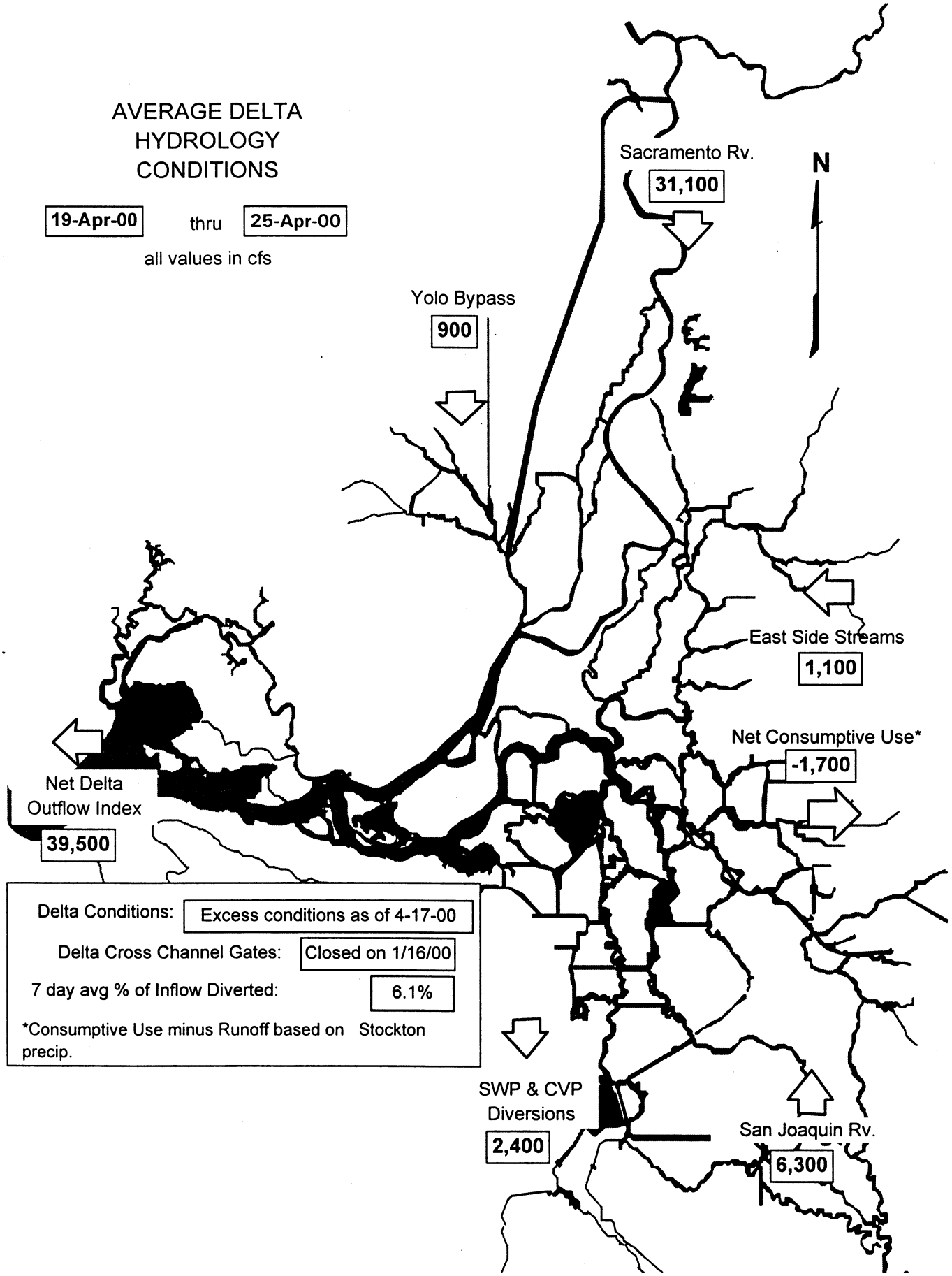
4/26/00 10:03 AM, DEC-OCO-O&M

PRELIMINARY DATA

AVERAGE DELTA HYDROLOGY CONDITIONS

19-Apr-00 thru **25-Apr-00**

all values in cfs



Delta Conditions:	Excess conditions as of 4-17-00
Delta Cross Channel Gates:	Closed on 1/16/00
7 day avg % of Inflow Diverted:	6.1%

*Consumptive Use minus Runoff based on Stockton precip.

DRAFT

Bay-Delta Standards

DRAFT

Contained in D-1641 and the Winter-Run and Delta Smelt Biological Opinions

CRITERIA	Apr 2000	May 2000	Jun 2000
FLOW/OPERATIONAL			
• Fish and Wildlife			
SWP/CVP Export Limits	greater of 1,500 cfs or 100% of the 3-day avg. flow at Vernalis		
Export/Inflow Ratio	35 % of Delta Inflow		
Minimum Outflow - mon.			
- 7 day avg.			
Habitat Protection Outflow, X2			
River Flows:	Port Chicago for 20 days, Chipps Island for 30	3-day running avg. of 29,200 cfs, ** Port Chicago for 13 days, Chipps Island for 31	**Chipps Island for 23 days
@ Rio Vista - min. mon. avg.		** Projected requirement (assuming triggering) based on latest projection for April 8RI.	
- 7 day average			
Salmon Migration	5,000 cfs for Wet year		
@ Vernalis: Base -min. mon. avg.	2280 cfs		2280 cfs
- 7 day average	1824 cfs		1824 cfs
Pulse objective - mon. avg.	5480 cfs		
Delta Cross Channel Gates	Closed	gates may close 4 consec. days ea. wk. (May 21 - June 15)	Close 14 days per CALFED Op's
WATER QUALITY STANDARDS			
• Municipal and Industrial			
All Export Locations	Cl <= 250 mg/l		
Contra Costa Canal	Cl <= 150 mg/l for 240 days for Wet Year Type		
• Agriculture			
Western/Interior Delta	Max. 14-day average EC mmhos/cm: 0.45 mS/cm for Wet year		
Southern Delta	30 day running avg. EC <= 1.0 mS/cm	30 day running avg. EC <= 0.7 mS/cm	30 day running avg. EC <= 0.7 mS/cm
• Fish and Wildlife			
San Joaquin River Salinity	14-day avg; 0.44 EC		
Suisun Marsh Salinity	11.0 mhtEC		

Water Year Classification: (April 1 forecast)

SRI (40-30-30 @ 50%) =9.1 MAF(Wet)

SJV (60-20-20 @75%) =3.1 MAF(Below Normal)

DEC standards2000 xls 4/25/00

Preliminary, Subject to Revision