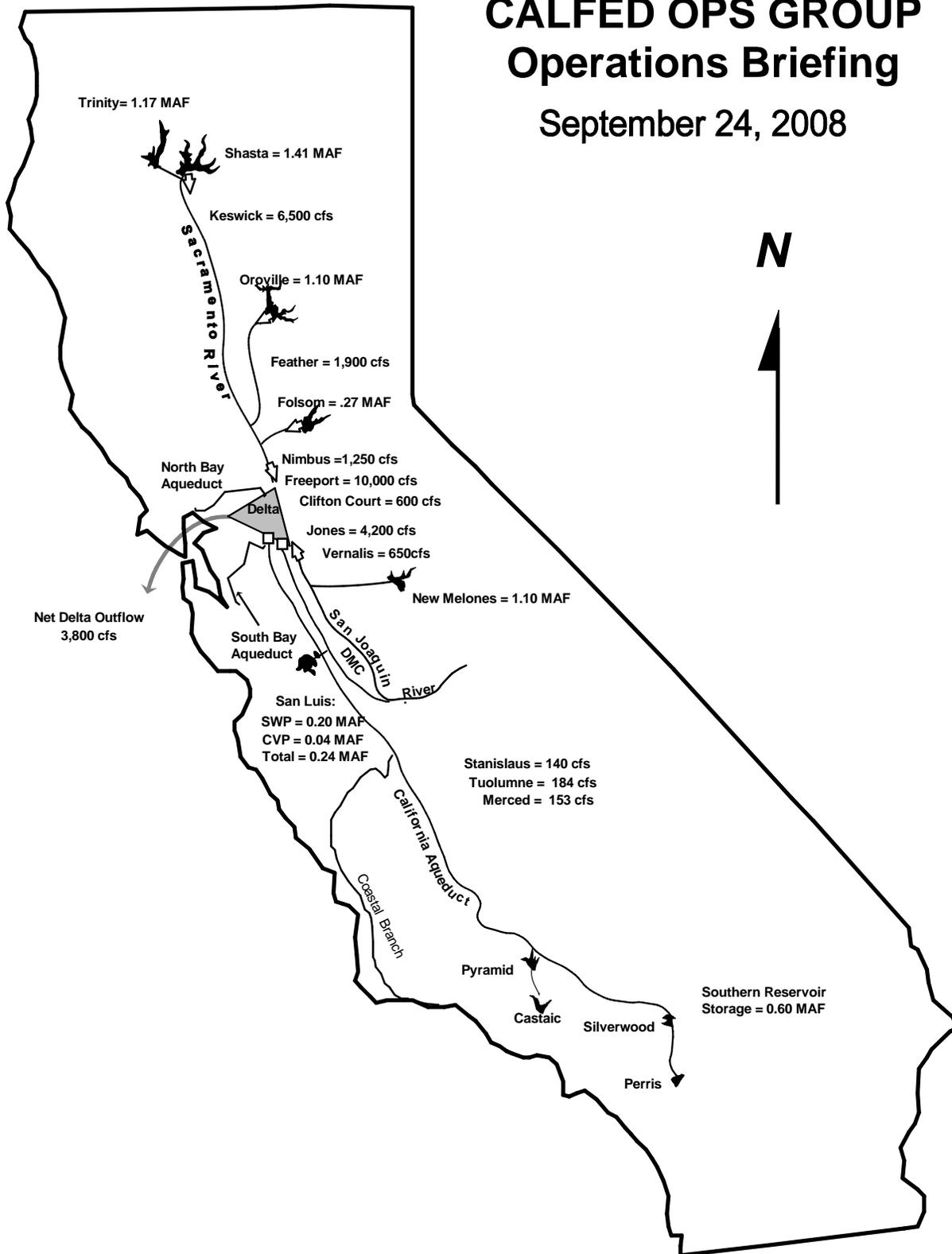


# CALFED OPS GROUP Operations Briefing

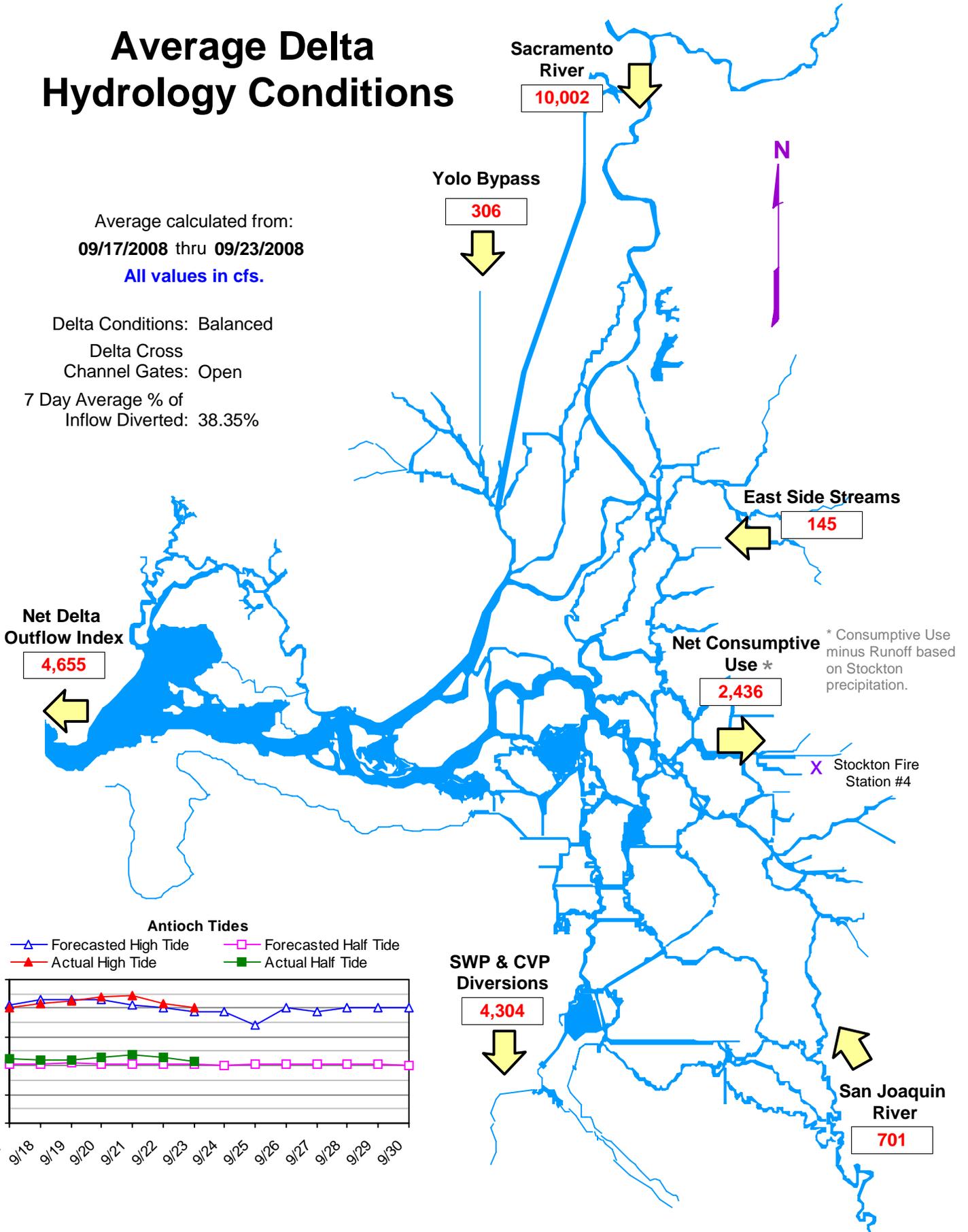
September 24, 2008



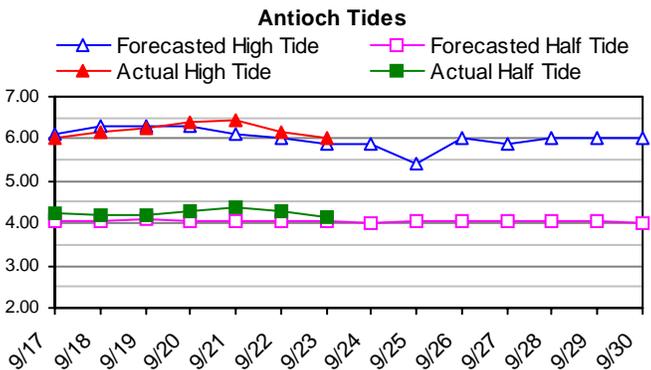
# Average Delta Hydrology Conditions

Average calculated from:  
**09/17/2008** thru **09/23/2008**  
 All values in cfs.

Delta Conditions: Balanced  
 Delta Cross Channel Gates: Open  
 7 Day Average % of Inflow Diverted: 38.35%



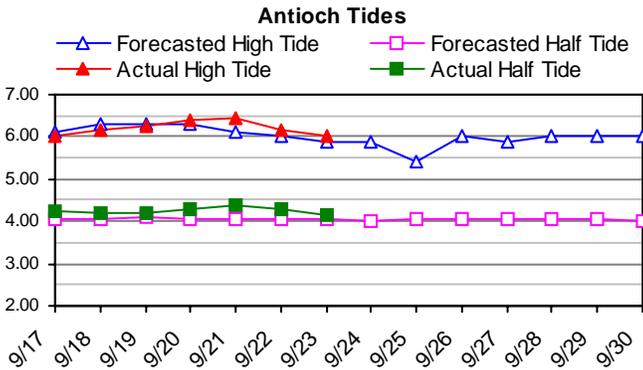
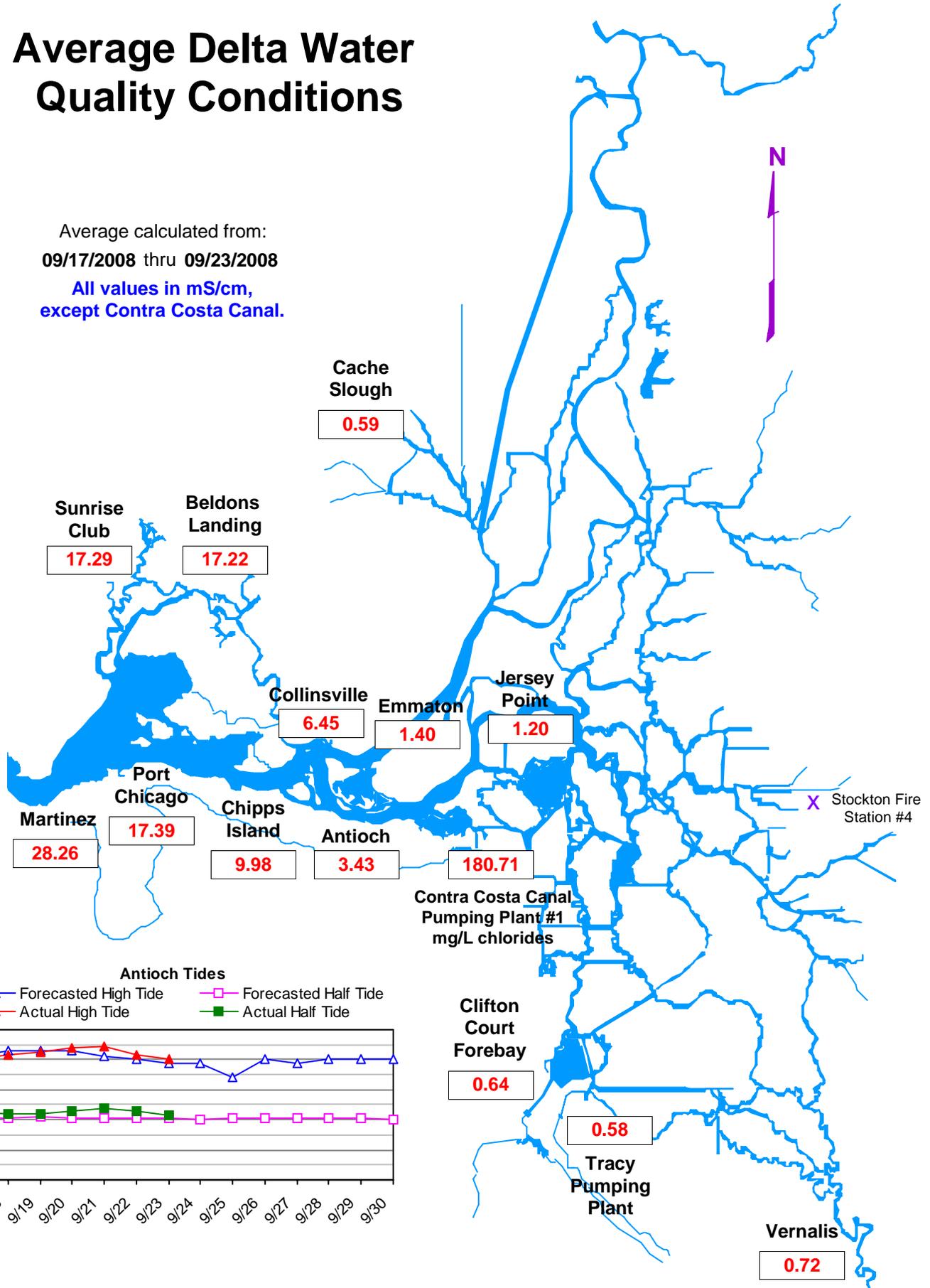
\* Consumptive Use minus Runoff based on Stockton precipitation.



# Average Delta Water Quality Conditions

Average calculated from:  
**09/17/2008** thru **09/23/2008**

All values in mS/cm,  
 except Contra Costa Canal.



**DRAFT**

# Bay-Delta Standards

Contained in D-1641

**DRAFT**

CRITERIA	Sep 08	Oct 08	Nov 08	
<b>FLOW/OPERATIONAL</b>				
<ul style="list-style-type: none"> <li>• Fish and Wildlife</li> <li>SWP/CVP Export Limits</li> <li>Export/Inflow Ratio</li> <li>Minimum Outflow - mon.</li> <li style="padding-left: 20px;">- 7 day avg</li> <li>Striped Bass Survival</li> <li>Suisun Marsh</li> <li>Habitat Protection Outflow, X2</li>   <li>River Flows:</li> <li>@ Rio Vista - min. mon. avg.</li> <li style="padding-left: 20px;">- 7 day average</li> <li>@ Vernalis: Base -min. mon. avg.</li> <li style="padding-left: 20px;">- 7 day average</li> <li>Pulse</li> <li>Delta Cross Channel Gates</li> </ul>				
		65%		
		3000 cfs	3000 cfs	3500 cfs
		2000 cfs	2000 cfs	2500 cfs
		3000 cfs	3000 cfs	3500 cfs
		2000 cfs	2000 cfs	2500 cfs
			28 TAF	
				Close up to 45 days during Nov-Jan

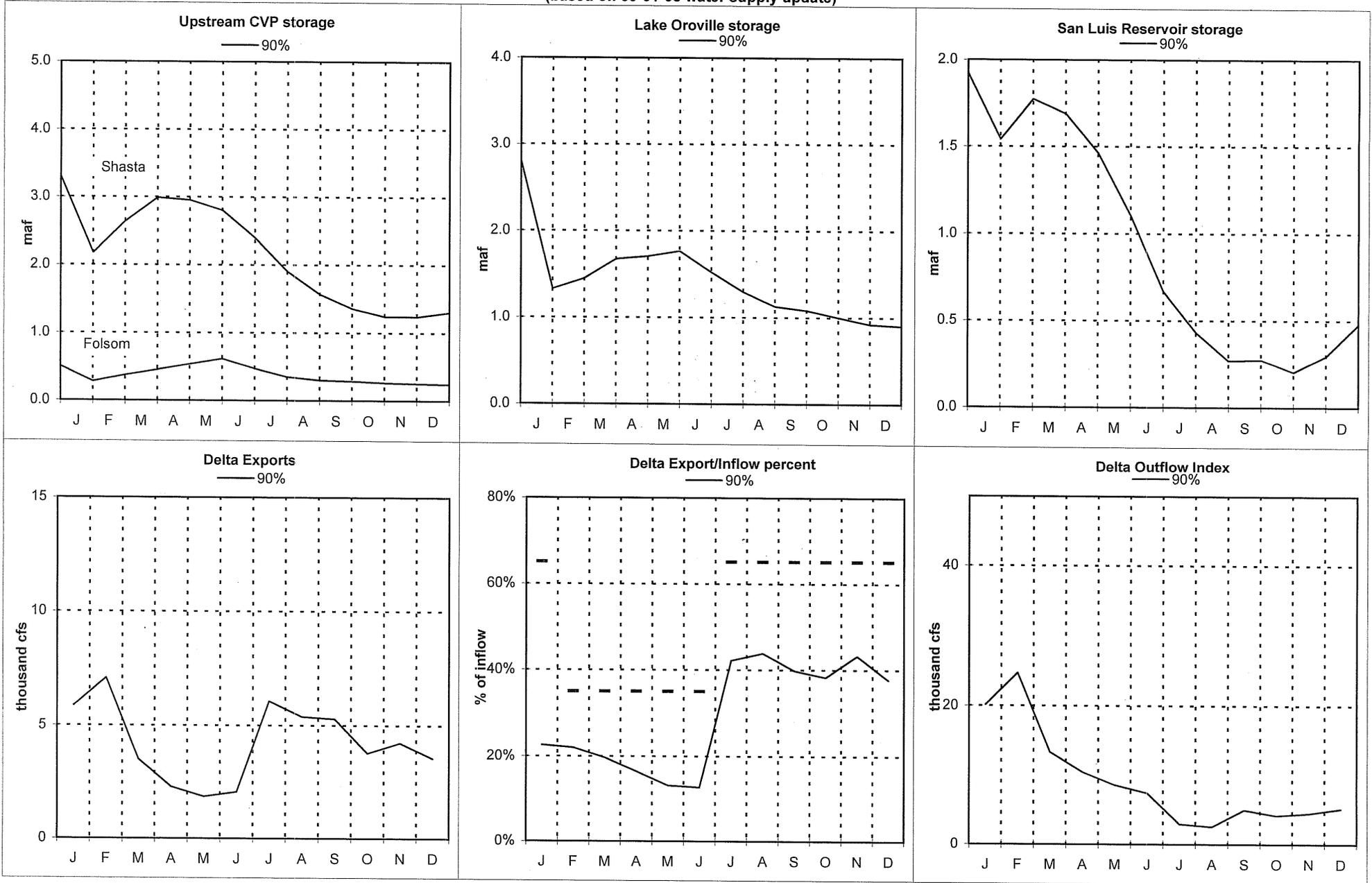
<b>WATER QUALITY STANDARDS</b>			
<ul style="list-style-type: none"> <li>• Municipal and Industrial</li> <li>All Export Locations</li> <li>Contra Costa Canal</li> </ul>		<= 250 mg/l Cl	
		<= 150 mg/L Cl for 220 days ( All days have been met )	
<ul style="list-style-type: none"> <li>• Agriculture</li> <li>Southern Delta</li> </ul>		30-day running average EC <= 1.0 mS	
<ul style="list-style-type: none"> <li>• Fish and Wildlife</li> <li>San Joaquin River Salinity</li> <li>Suisun Marsh Salinity</li> </ul>			
		19 mS/cm	15.5 mS/cm for Eastern / 16.5 for Western Marsh stat

**Water Year Classification: CRITICAL (Based on 05/01/2008 forecast)**

SVI (40-30-30 @ 50%) = 5.4 (CRITICAL)      Apr 8RI: 1.892 MAF  
 SJV (60-20-20 @ 75%) = 2.1(CRITICAL)

# SWP & CVP CY 2008 Forecasted Operations

(based on 09-01-08 water supply update)



Flows are monthly averages.  
O&M; cfp1092408.xls

PRELIMINARY DATA - SUBJECT TO REVISION

9/23/2008 10:34 AM