

PRELIMINARY DATA
SUBJECT TO REVISION WITHOUT NOTICE

EXECUTIVE OPERATIONS SUMMARY
February 9, 2010

This summary can also be found at:
<http://www.water.ca.gov/swp/operationscontrol/docs/delta/deltaops.pdf>

SCHEDULED EXPORTS FOR TODAY

Clifton Court Inflow = 3,000 cfs
Jones Pumping Plant = 4,200 cfs

State Water Project Informational Data can be found at:
<http://www.water.ca.gov/swp/operationscontrol/projectwide.cfm>
ESTIMATED DELTA HYDROLOGY

Total Delta Inflow ~ 41,470 cfs
Sac River = 38,012 cfs
San Joaquin River = 2,040 cfs

Data for previous 30-days is available at:
<http://www.water.ca.gov/swp/operationscontrol/docs/delta/DeltaWQ.pdf>

DELTA OPERATIONS

Delta Conditions = Excess Condition.
Delta Cross-channel Gates = Closed
Outflow Index ~ 37,200 cfs
% Inflow Diverted = 18.8%
X2 Position = 58.9 km

Operational Comments:

RESERVOIR STORAGE (AS OF MIDNIGHT)
Shasta Reservoir = 2,894 TAF
Folsom Reservoir = 343 TAF
Oroville Reservoir = 1,244 TAF
San Luis Res. Total = 1,253 TAF
SWP Share = 616 TAF

Reservoir data and reports are available at:
<http://cdec.water.ca.gov/reservoir.html>

Reservoir Releases
Keswick = 3,250 cfs
Nimbus = 1,550 cfs
Oroville = 1,350 cfs

Delta Smelt Salvage Data for WY 2010:

	CVP	SWP	Total
Daily total ----->	8	0	8
Monthly total (February) ----->	20	0	20
Season total of each facility ----->	24	0	24

Cumulative Concern Level for Adult DS (end of March): 92
Cumulative Take Limit for Adult DS (end of March): 123

Longfin Smelt Salvage Data for WY 2010:

	CVP	SWP	Total
Daily total ----->	0	0	0
Monthly total (February) ----->	0	0	0
Season total of each facility ----->	0	0	0

Winter Run Chinook Salmon Estimated Loss Report is available at:
<http://www.usbr.gov/mp/cvo/vungvari/salmondly.pdf>

Provisional Old River & Middle River Flows (as of 2/8/2010)
Based on USGS stations 11312676 & 11313405 via CDEC
Also available at:
http://www.usbr.gov/mp/cvo/data/OMR_feb_2010.pdf

14-Day Running Average = -5170 cfs
5-Day Running Average = -5515 cfs

Turbidity Monitoring (previous 3-day average):

Also available at:
<http://www.water.ca.gov/swp/operationscontrol/docs/delta/DeltaMisc1.pdf>

PRISONERS POINT = 25.0 NTU
HOLLAND CUT = 18.4 NTU
VICTORIA CANAL = 10.1 NTU

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