

DAT notes for 09 December 2010

Attendees: Angela Llaban (DWR), Cynthia LeDoux-Bloom (DWR), Jonathan Speegle (FWS), Leigh Bartoo (FWS), Julio Adib-Samii (DFG), Reza Shahcheraghi (DWR), Geir Aasen (DFG), Bruce Oppenheim (NMFS), RG Fernando (MWD)

Upper and Lower Sacramento Fish Monitoring (Angela Llaban)

Chinook passage at Red Bluff is decreasing now. Downstream in Mill Creek, we're continuing to see some activity. 10 spring-run Chinook yearlings were captured (fork length range: 78- 104 mm). One 67 mmfl Steelhead was also captured. Activity at Knight's Landing is still low. Catch was zero up until yesterday 12/8 – 4 Winter-run and 1 Late-fall Chinook were caught.

Late-Fall Releases

Coleman National Fish Hatchery released production group of ~780,000 BY10 late-fall Chinook on December 9-10. Average forklength 135mm. All are CWT and adipose fin clipped.

FWS beach seine and trawl update (Jonathan Speegle)

Nov 28 – Dec 4

Beach Seines: 1 CHNS, 11 CHNW, 2 CHNLF

Mossdale KDTR: 1 CHNF, 1 CHNW, 1 CHNLF

Sacramento KDTR: No species of concern

Chippis Island MWTR: 1 CHNL, 1 LFS & 11 DSM (58-70mm)

Salvage (Geir Aasen)

Nov29 – Dec5

CVP Chinook Salvage:

CHNF (NON adipose clipped) =8

CHNLF (NON adipose clipped) =116

CHNW= (NON adipose clipped) = 73

CHNS=0s

The seasonal (10/1/2010 to present) salvage totals of all races of Chinook salmon at the federal facility are zero adipose clipped (loss= 0) and 201 NON adipose clipped (loss= 130). No Chinook salmon have been salvaged at the state facility for this water year. No other listed species were salvaged at either facility for the period of reporting.

DFG FMWT (Julio Adib-Samii)

No FMWT data for December yet due to the last survey being recently finished- Annual Report out by 17th.

Operations (Reza Shahcheraghi)

SWP

Clifton Court inflow is at 6400 cfs

Oroville releases are 1750 cfs and outflow is 21,600 cfs

E/I is at 45.8% (4-day average, 45.4% is current limit)

X2 is beyond 81 km

San Luis is 588,000 AF

CVP

Sac releases are 5800 cfs

American River (Nimbus) releases are 3800 cfs and will be increasing to 7000 today beginning at 0900 hrs.

Keswick is 5800cfs.

Tracy is pumping 4100 cfs

Tuolumne is 4100 cfs and managed for flood control.
Smelt Working Group (Leigh Bartoo)
No meeting, no report.

The next DAT call is scheduled for Thursday, December 16, at 11:00 am. Call in number will be 916-657-4111.

Respectfully submitted, and Happy Holidays

Cynthia LeDoux-Bloom & Angela Llaban