Weekly Summary West Region SHG December 19, 2014

Bandon

No hot topics for this report

Cole Rivers

- We've received the last of our 72T14 Rb Eggs and they set up in the egg jars on our new rearing troughs.
- The outflow grizzlies were hosed off with a trash pump.
- The last spawn was done on the 5213 Co.
- We have all of our 3714 and 4414 ChF eggs now on hand
- We hauled over 4K excess 72T13 Rb to Lost Creek Res

Elk River

No hot topics for this report

Leaburg

No hot topics for this report

Marion Forks

- We received ~ 21,000 BY14 wild STW surrogates from OHRC to overwinter and release next fall.
- Chris took CHS cwt snouts to S. Santiam Hatchery to be picked up by Fish ID. He also assisted with the STS Spawn at Foster and toured the facility.
- Basic fish culture and maintenance duties filled up the remainder of the week.
- Otolith marking continues.
- We started prepping for the big storm. It looks like it is going to be a wet weekend.

McKenzie

- Kurt K. was asked to test a new program by ISD that potentially could replace all data sheets from our snout and CWT recovery efforts. A Netbook which has all of the data sheets loaded on it would be the device we enter all data onto. Data would then be uploaded to the Salem computer system which would eliminate the huge task of entering all the hand written data sheets from the whole state. This looks very promising and may be implemented this collection season.
- Kurt also attended the HMT meeting via telephone, the agenda had many McKenzie related items that were discussed. A lot of production issues at McKenzie are in a holding pattern until a determination by the judge sometime in mid- January clears a few things up so we can proceed forward.
- Regular hatchery duties and maintenance filled the rest of the week.

Minto

Species	Weekly	Cum.	Recycled/outplanted	Rel.
	Total	Total		Upstream
Coho	18	90	0	0
StS	0	1861	1389	0
CHS	0	3815	848	781

- Mod 2 work is almost complete. Flapper gates were installed on the presort pool and new air rams installed on hopper 2.
- Tyler helped out S. Santiam spawn STS.

Roaring River

- Cleaning and normal operation DEQ samples were taken and sent to the lab for analysis.
- On Tuesday we crowded the remaining three year old brood into the spawn building and we sorted and spawned on the same day. 107 out of 130 were ripe and that will finish the spawning season on the three year old brood. 637,000 eggs were taken and 499,000 were triploided and the remaining were left diploid for some high lake stocking allocations.
- Brood trout were liberated to Timber Linn, Waverly, Canby and Mt Hood this week.
- Egg picking and inventorying took up most of the week. 60k triploid eggs were transferred to CR, 275K triploid eggs to WF and 387K triploid eggs to WI. 27% and 29% shock loss on the two groups of eggs worked this week.

Rock Creek

No hot topics for this report

S. Santiam

• The Foster Trap was worked this week with 2 StS and 2 StW collected.

Species	Weekly	Cum.	Recycled*	Rel.
	Total	Total		Upstream
StW	2	2	Na	2
(2015)				
StS	2	3267	Na	Na
Chinook	0	3007	Na	414

^{*}All recycling is done for the season

- We had our first StS Spawn at the new Foster facility with 109 females spawned, and an estimated egg take of 381,500 eggs. Spawning went very smooth. Big thanks to Chris Boyd from Marion Forks and Tyler Starkey from Minto for coming down to help. Our 2nd spawn is scheduled for December 30th.
- DEQ samples were taken this week.
- Domestic water samples were also taken.
- Brett phoned in for the Go to Meeting Invite on Wednesday.
- The crew completed the USACE Clearance training.
- The 4th quarter safety inspection was sent to Jerry Cotter.
- General fish culture duties were completed.
- Grounds maintenance and winter projects continue.

Willamette

- Ponded another group of Willamette stock CHS this week. We will pond lots of fish next week.
- Received first group of rainbow eggs from Roaring River this week.
- Rest of the week was filled with routine fish culture activities and maintenance jobs.