

Weekly Summary

West Region SHG

October 02, 2015

Bandon

- No Hot Topics to report, just routine fish culture, liberations, and maintenance.

Cole Rivers

- Hauled the last of the 4414 ChF to the coastal acclimation sites.
- Third spawn on the 5215 ChS.
- Reran adult wild 5215 ChF.
- Clint White attended NEO class.
- One minor injury that resulted in scrapes and bruises. No other safety issues to report.

Elk River

- No Hot Topics to report, just routine fish culture, liberations, and maintenance.

Leaburg

- 37,000 fingerling rainbow trout were transferred from Alsea Hatchery. Thanks to the region drivers who made this happen. These fish will help with next year's legal trout program shortages. The transfer will also help Alsea's supply water issues to free up water for the remaining fish.
- Nathan Haines started his new position as a permanent hatchery technician.

Marion Forks

- We had a DEQ inspection on Monday. All went well except we were warned for having expired PH Buffer solution. All old solutions were discarded, new were ordered and we will check expiration dates each quarter before taking samples.
- We finished up ChS spawning on Tuesday spawning 48 pair to make a season total of 484 pair spawned and an estimated egg take of 2,178,000. So far we have had 16 positive females for BKD. We are still awaiting results for the last 48 spawned.
- Our Seasonal Alexis Toney moved back to the coast to work at Klaskanine Hatchery. Minto/Marion Forks Laborer/Student worker Adam Ulm was rolled into the remaining 1 ½ month Seasonal Position.
- OSU was here to drop off 900 more PIT tagged paired release study STW and take 300 CHS fingerlings back with them. On the trip back they ran low on oxygen and had to return the CHS. They were put in a trough and OSU will return next week to pick them up.

McKenzie

McKenzie Fish Count 2015					
Spring Chinook	Males	Females	Jacks		
This Weeks Collection	30	24	2	Season To Date	Last Year to Date
Total	3,741	2,239	157	6,137	2,835

- Our last 2015 egg take was completed on Monday with 136 females spawned for estimated total of 571,000 eggs. This season we ended up with a total of 1,839,000 eggs taken.
- Very few fish are entering our trap since we emptied it on Monday. We will continue to keep the trap open until next week to accommodate tours we have scheduled. Fish are spawning in our creek but they dwindling in numbers, the students get a kick out of seeing even a couple fish spawning.
- We outplanted 30 pair of CHS adults to Trail Bridge Reservoir for spawning and Bull Trout forage.
- We had over 150 students tour the hatchery on Monday, 50 on Tuesday and another 45 on Thursday.

Minto

Species	Weekly Total	Cum. Total	Recycled/outplanted	Rel. Upstream
STW	0	186	0	186
StS	34	350	298	0
CHS	205	4536	0	1639

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- We held our final spawn this week a total of 484 pair were taken, BKD continues to be just under 3%.
- Greg's meetings this week, DEQ, USACE and Flow Management

Roaring River

- Monday Banner was here to check 2415 and 3315 Sts. The 2415 Sts still have Ich, so we are continuing formalin treatment with a 3 days on, 3 days off method for the next couple weeks.
- The 3315 Sts have bacterial gill disease; this has been causing our problems with feeding.
- A treatment with Chloramine T was given to the 3315 Sts on Tuesday and fish have been improving on feeding as week progresses.
- With our new miter saw installed and ready to use, work has started on making new egg basket frames.
- Went to town and picked up lumber and some new tools to replace some old warn out ones.
- End of month paperwork has been started.
- (Safety) We had a safe and productive month with no accidents or near misses to report. We have been doing a lot of pond treatments so we have had an emphasis on using the proper PPE and handling chemicals in ways that limits the dangers of exposure.

Rock Creek

- No Hot Topics to report, just routine fish culture, liberations, and maintenance.

S. Santiam

- Our ChS run is pretty much over with only 10 hatchery fish in the trap this week. We received our final ELISA test results and we are experiencing an unusually high BKD rate this year. It is normally 1-2% on average, this year it was 18%. We will have enough eggs to cover our mitigation requirements and still provide the majority of our allocation of the SAFE eggs with McKenzie hatchery as a back-up for any short fall.
- We have been seeing a few more summer steelhead adults the past couple weeks. To date we have collected 604 and are receiving adults from Minto and Leaburg (normally we average 4700). We currently have 479 males and 410 females on hand and will need at least 500 pairs to meet production goals. Skamania Hatchery has been contacted and can provide IHN negative eggs if necessary. Weird year!!
- Tours were given this week to a two groups of local charter school elementary students that were staying at a neighboring outdoor school. Adult fish were also provided daily for the annual Stream Watch event taking place across the river.
- DEQ samples were taken this week.
- This was the last month for our seasonal Robyn Greene. She has decided to try her hand as a Dairy Farmer and may not return next year. Roaring River Staff came over on Wednesday and we had a small get together to see her off.

Willamette

- We closed the trap at Dexter this week.
- Spawned Tuesday and will try another spawn next Tuesday.
- Transferred the last of the rainbow to Leaburg.
- All monthly counts were taken and end of the month paper work was completed.
- We graded rainbow and began moving them into their final destination ponds.
- Safety:
 - 1) The yellow jackets are getting more aggressive around the facility.
 - 2) Tested the incubation formalin system and everything worked as designed.
 - 3) We made it thru adult collection/spawning season with no injuries or near misses.