

OHRC Operations Update



Photo Credit: Lynn Ketchum

OHRC Operations Update

- 17.66" of Rain in January
(11.77" between the 18th-21st)
- LOTS of mud, logs, flooding, etc!









OHRC Operations Update

- Hosted Fish Nutrition Workshop (1/31-2/1)
 - Ann Gannam (Abernathy) and staff
 - 20 Participants (ODFW, OSU and Nez Perce)
- Completed Hatchery Genetic Management Plan (HGMP)
- Fish Culture technical session at OR-AFS

Fish Trap Update

	Chinook	Coho	Steelhead
2011-'12 (to date)	131	181	84 wild & 14 hatchery (14.3% stray rate)
2010-'11 (season total)	54	242	83 wild & 6 hatchery (6.7% stray rate)

Alsea River Steelhead Radio Telemetry

- 10 Total Fish Tagged
 - 4 Reruns
 - 6 Angler Caught

Collection Method/Month	Mean “Days in River”
Recycled (December)	23.0
Angler Caught (January)	22.8

- December LOW flows
- January HIGH flows

N. Fork Nehalem Steelhead Radio Telemetry

- 35 Total Fish Tagged
- 13 Tags Recovered
(37%)

Collection Method/Month	Mean “Days in River”
Angler Caught	21.6
Tangle Net	14.0
Recycled	18.5
December Tagged	20.7
January Tagged	23.3

Swim-Thru Fishway Exp.

- Test Low-head Passage Device
- Funding from BOR
- 16 fish used
- 47 hours of trials
- 5 fish passed
 - = 31% passage
 - = 9 hrs/fish
- (video to follow)

Moist Air Incubation (MAI)

- OBJECTIVES
 - Evaluate otolith marking ability
 - Determine how early otoliths can be thermally marked





Have you seen this man?