

State of Idaho
Department of Fish and Game
Sawtooth Fish Hatchery
Stanley, Idaho

Date August 6, 2008

MEMORANDUM

TO: Tom Rogers
FROM: Sawtooth Hatchery
SUBJECT: Monthly Narrative July 2008

CC: Tom Frew, LSRCP, Doug Munson, Tom Curet, Paul Kline, Brian Leth, Carl Stiefel, John Cassinelli, Mike Peterson, Sam Sharr, Eagle FH, Pahsimeroi FH, Jeff Heindel, Bob Esselman

Fish reared in June on station are as follows:

BY 07 Sockeye	N= 190,653 at 190 fpp and 68 mm
BY07 Sawtooth spring chinook	N= 292,247 fry at 47 fpp and 105 mm

BY 07 Sockeye fry have all been ponded into inside rearing vats. Fish were split into one additional container in July.

BY07 Sawtooth Spring Chinook parr performed poorly due to a Pseudomonas infection. Fish were administered 14-day OTC medicated feed treatment at 10 grams per 100 pounds. Two one-hour 167 ppm formalin treatments were also administered due to external mycosis. The fish were exposed to two very, poor river water quality conditions just prior to the outbreak and during the feed treatment.

BY08 Sawtooth Spring Chinook trapping continued in July with the first fish of the season being trapped on July 1. By July 31 a total of 3,831 upper Salmon River Spring Chinook salmon were trapped including 3,600 marked (1,244 males; 1,251 jack salmon and 1,142 female) and 231 unmarked salmon (150 male, 27 jack and 54 female). As of today's date 4,084 Chinook salmon have been trapped. Tribal groups received 600 jack salmon for subsistence and hatchery Chinook adult out plants began July 30 into the upper Yankee Fork Salmon River.

BY08 Sockeye Salmon began arriving in July. By July 31 fourteen sockeye salmon had been trapped (5 at RFL and 9 at SFH). As of today 85 sockeye have been trapped between the two trap locations.

Other Activities

Rainbow stocking continued in July. Full-time and seasonal staff assisted with check stations monitoring the upper Salmon River Chinook salmon fishery. Various facility and maintenance activities were completed.

There were 1,168 guests that signed the guest register in July. Daily scheduled tours continued in July. A 10-hour power outage occurred July 3. There were no observations of NZMS.