

REDWOOD EGG COLLECTING STATION

WY	EST (2275 EGGS/F)	(ACTUAL)	EST
1892	132	300,000 ✓	
1893	165	375,000 ✓	
1894 (?)	300,000		
1895	97	221,000 (80)	148 557,500 (138) ✓
1896	32	73,000 (49) ✓	211 795,000 (257) ✓
1897	178	406,000 ✓	214 805,000 (179) ✓
1898	563	1,203,450 ✓	375 1,410,000 ✓

ADDL 180,000 NOT CLEAR WHERE THEY CAME FROM POSSIBLY 17 STEELHEAD

"WORLD PLentiful INCREASE RUNS" "LARGE NUMBERS" REDWOOD

- 1895 - HATCHERY EXPANDED @ RWD CR.
- 1897 - WAS PROD. OPERATED @ FULL CAPACITY HIGH DEMAND FOR EGGS - WANTED MORE
- 1898 - LACK OF CAPACITY - ONLY HALF OF AVAILABLE SALMON USED

1895,6 $(221,000 + 73,000) \div (80 + 49) = 2279$ EGGS/FEMALE

1895~	SALMON	2763	EGGS/FEMALE
	STEELHEAD	4040	" "
1896~	SALMON	1490	" "
	STEELHEAD	3093	" "

5. 1892-1897 (w/o 1894) = $\bar{x} = 275,000$
 @ 2,000 EGGS/FEMALE = 138 FEMALE

SH. 1895-1898 $\bar{x} = 891,875 \approx 3760$ EGGS/FEMALE
 = 237 FEMALES

SALMON 1895-96 $(221,000 + 73,000) \div (80 + 49) = 2279$
 STEELHEAD 1895-98 $(557,500 + 795,000 + 805,000) \div (138 + 257 + 179) = 3759$