

*Eve's*

*File copies in Klamath, Scott, Salmon, Shasta & sunny files*

Memorandum

RECEIVED

Don LaFaunce

Date: 10-25-78

OCT 26 1978

Department of Fish & Game  
Eureka

*to all indicated 11/7/78*  
*send copies to*  
*A.G.B. -*  
*1. Taylor, Eureka*  
*2. Jensen*  
*3. Hubbell, Eureka*

From : Department of Fish and Game - Yreka Fishery Biologist

Subject: 1978 Aerial King Salmon Redd Count.

On October 24, 1978 aerial redd counts were made on the Klamath, Scott, Shasta, and Salmon Rivers. Viewing and flying conditions were perfect, except for the natural dark color of the Klamath and Shasta Rivers. If these counts are indicative of the size of the run then the run is larger this year than in the past five.

Klamath River

<u>Area</u>	<u>1978</u>
Iron Gate Dam to Interstate 5	30
Interstate 5 to Scott River	78
Total	108

Scott River

Callahan to Farmers Screen	*
Farmers Screen to Scott Valley Screen	*
Scott Valley Screen to Fort Jones	47
Fort Jones to Meamber Bridge	142
Meamber Bridge to stream gauge	165
Stream Gauge to Kelsey Creek	14
Kelsey Creek to Scott Bar	62
Scott Bar to Mouth	60
Total	490

Shasta River

Shastina to Big Springs Creek	42
Big Springs Creek	29
Big Springs Creek to Interstate 5	570
Interstate 5 to Mouth	450
Total	1091

Salmon River

FK	Idlawild to Sawyers Bar	15
	Sawyers Bar to Forks of Salmon	98
SFK MAIN	Cecilville to Forks of Salmon	97
	Forks of Salmon to Mouth	<u>58</u>
	Total	268

\* Scott Valley diversion and dam prevents fish passage above diversion site.

Dave Rogers  
Fisheries Biologist  
Yreka

cc: Yreka files

DR:blt