

REPORT OF EXAMINATION OF ALASKA SALMON STREAM

Baranof Id., S.W.

cc. Washington
Seattle
Juneau
Dr. Davidson

DEPARTMENT OF COMMERCE
BUREAU OF FISHERIES



Name of stream **Red Fish Bay** Date examined **June 23 and along at intervals until August 14.**
Location **Baranof Island**

Approximate length **About $\frac{1}{2}$ mile.** Width **About 25 feet** Depth **Average about 3 feet.**

Condition and stage (whether clear, high, low, etc.) **High water all season.**

Lakes, if any, size, character, and whether accessible from sea

Lake accessible from sea; from $\frac{1}{4}$ to $\frac{1}{2}$ mile wide, from $\frac{3}{4}$ to mile long.

Salmon run (heavy, light, average, etc.)

Date and duration of run of each species **This seasons run commenced on July 4 and continued until August 14, when I left.**

Estimated number of each kind of salmon on spawning beds, or in stream

Conservative estimate 90,000 sockeyes entered stream during season, last few days about 10 per cent pinks.

Former size of runs of each species and evidence of depletion, if any

This is the largest run of fish in the past four years, but later.

Natural barriers and whether removable

All barriers removed that would obstruct free run of fish.

Where markers are placed

At the Southern end of Second Narrows.

Remarks, sketches, etc.

For the months of June, July and August, occurred the most rainy weather I have every seen in 32 years in Alaska from Juneau to Arctic Ocean.

William N. Dean, Stream watchman.

(Name and title of employee making examination)

Send original to Washington office, one copy to Seattle office, and one copy to Juneau office.

Use reverse side if additional space is required, or explanatory sketches are made which can not go on this side.