

101-90-050

POTENTIAL FISH HATCHERY SITE

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4-23-69Reported by: Robert T. BaadeDate: 4/21/69COMMENTS

1. Site (name) location.

Naha River at the head of Naha Bay, Revillagigedo Island.

2. Usable land area -
40 plus acres desirable.

There are several sites having plenty of useable area for a hatchery operation on this stream.

3. Adequate and dependable
water supply. 5-10 c.f.s.

Average discharge flow into Roosevelt Lagoon is conservatively estimated at 400 c.f.s.

4. Accessibility: Road or
ferry route. On salt water
(except Interior Alaska) or
at a low elevation.

A road presently runs to within 9 miles of the site on Roosevelt Lagoon. This site is also accessible by barge on the tides above 15 ft. It is 25 miles from Ketchikan by water.

5. Natural rearing - lakes and
streams - should be available
close to population centers
and fishing pressures to cut
costs. Fresh water planting
areas should lead themselves
to evaluation of program
productivity.

There are 7 lakes in the Naha Drainage and the road to the site passes 6 more. Roosevelt Lagoon receives tide water on tides above 13.5 ft. and is an excellent conditioning area for anadromous salmonoids.

COMMENTS

6. Fish brood stocks available to site.

Sockeye, silver, pink and chum salmon, steelhead, cutthroat, dolly varden trout and arctic grayling

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7. General comments.

The Naha River has a more than adequate water supply for a hatchery, is of relatively easy access from Ketchikan and has brood stocks adequate for hatchery needs. A road is in the planning stage to Loring which would pass within $1\frac{1}{2}$ miles of the Roosevelt Lagoon Hatchery site. Supply of materials to the site by barge is easily accomplished by barge on high tides greater than 15 ft.