



103-60-57  
Upstream  
section

103-60-10570



103-60-57  
Upper IT section

103-60-10570

103-60-57  
8-23-76  
Jackinsky

LOCATION: No. shore of Pt. St. Nicholas,  
4 1/4 miles E. of Cape Suspiro  
LATITUDE: 55 27 ~~18~~ 20"  
LONGITUDE: 133 01 ~~53~~ 56"  
WATERSHED: Length 3 miles, area 5 sq. miles, small lake, runoff  
WEATHER: Overcast, rain, 57 F., High tide.  
STREAM: pH 7.5, 51 F, 10 cfs, light brown/clear.  
SPAWNING: 2453 m<sup>2</sup> (5280'x10'x50% ASA)  
REARING: Pool and eddies, much trash in stream,  
good overhead cover - good rearing  
throughout.

SPECIES: Coho, trout, chum, pink  
TREES: Lower 2/3 surveyed - alder, brush  
(recently logged) upper 1/3 - spruce/hemlock  
SLOPE: moderate

Jam & falls  
overflow area

10% ASA  
Mostly bedrock.  
Log and stick jam,  
barrier to most  
upstream movement  
by adult salmon.

2 water ouzels at work.  
Old evidence of rehab.  
effort rejammed with  
sticks.

Rubble overflow  
area, log jam.

Fry (coho) in pools.

Stream divides into  
many small channels  
and pools among logs,  
stumps and bushes.

Silt cut-  
bank. 60% ASA

Island divides  
stream into 2  
channels.

Falls, log jam  
on right channel

Rubble  
20%

Trees in  
creek.

pool

Stream  
channel  
has  
changed Pools 25% or less

Falls over log  
Old channel

Over-  
hanging  
bushes Clean coarse gravel  
to 8". 20% fines.

ITZ gravel  
with *Fucus*, some  
green algae.

Small  
Trib. Bedrock

10 coho fry  
15 trout fry in pool

Rubble and boulders  
Gravel 60%

Bedrock

Not logged here on up.  
Steeper gradient, steep hillsides.

2'  
Falls

Huge logs in big jams indicate  
past floods of tremendous size  
(maybe from landslides).

Rapids over rubble,  
gravel.

Gravel  
cutbanks

