

Date: Feb 20, 2020
File: 34560-20/SNORK
xf: 34560-27/Gold



British Columbia
Conservation
Foundation

SNORKEL SURVEY REPORT
Gold River

DATE: February 20, 2020
WEATHER: Sunny, cold (-4°C)
WATER TEMP. (°C): Approx. 2°C @ Town Bridge
DISCHARGE (m³/s): Low spring flow (35 CMS per WSC website)
VISIBILITY (m): Effective visibility 4-5m
PERSONNEL: J. Damborg, J Atkinson, D. Swainson
AREA: Upper: 50 m upstream of #1 bridge to Lions Campground (5.5 km)
Lower: Top of lake pool (~6.5 km upstream of mouth) to Crazy Hole (0.7km)
Total Area Surveyed: 6.2 km

1. Fish Observed:

Adults:

A total of **0 winter steelhead** were observed in both sections for a **density 0 fish/km.**

Juvenile:

No juvenile or resident trout were observed.

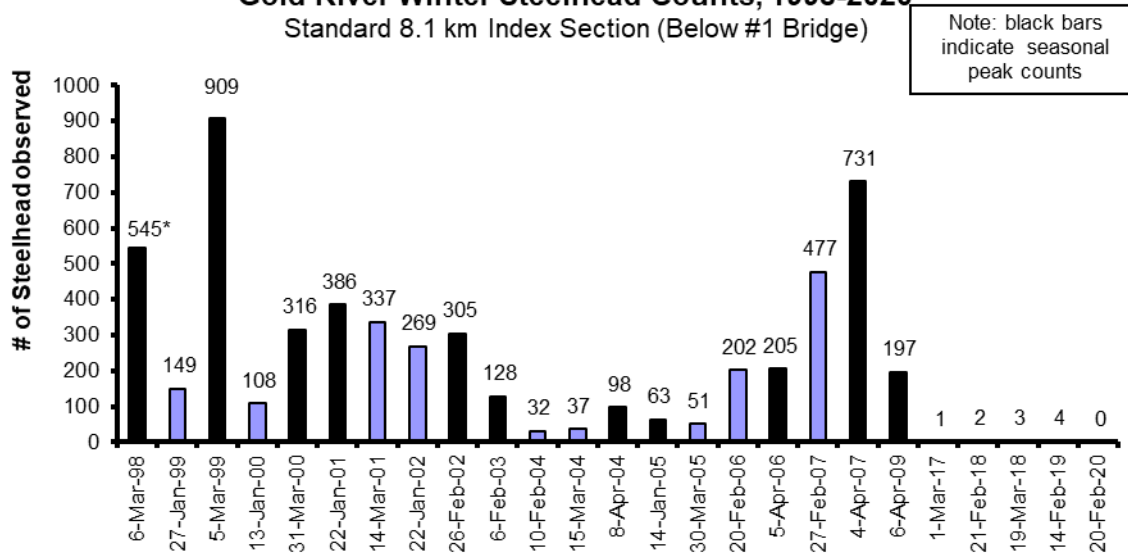
Incidental:

Several small sculpins were observed as incidental species.

2. Notes:

- Visibility was good throughout the survey, with occasional reductions due to light rays
- Stonefly, mayfly and caddisflies observed in water column and substrate
- No anglers or evidence of anglers were noted during the survey.

Gold River Winter Steelhead Counts, 1998-2020
 Standard 8.1 km Index Section (Below #1 Bridge)



* Note - Survey completed over 6.0 km

Jeremy Damborg
 Fisheries Biologist
 BC Conservation Foundation

cc: All FLNRO Fisheries staff
 Steelhead Crew