

Total existing habitat area (est.): 110+ m²

Spawning area: 55 m²

Impounded area: 0 m²

Other rearing area: 55 m²

Spawning Habitat conditions: None Poor Fair Good Excellent

Describe spawning habitat:

- The lower reach has a gravel substrate with a large proportion of fines. The gradient is ~ 9% with a step/pool profile. It is more conducive to resident trout.
- The upper reach has fine gravel and silt and gradient of ~ 5%.

Rearing habitat conditions: None Poor Fair Good Excellent

Describe pond and other rearing habitat:

- There is a step/pool profile in the lower reach, below the grade crossing.
- This lower reach flows through a mix canopy with primarily conifers.
- There is some instream woody debris and overhang for cover.
- The upper reach flows through thick brush with an alder canopy.
- This channel is more characteristically a cutthroat stream.

Describe unaccessible habitat:

Describe wetland: Bog Marsh Scrub-shrub Wetland Forested Wetland

Flooding potential: Low Medium High

- This channel does not appear to be affected by flushing flows.

Fish Information:

Site entry condition to (20.0331): Poor Fair Good

- Open egress.

Coho access and use:

Juvenile- Unknown None Poor Fair Good

Adult- Unknown None Poor Fair Good

Other species access and use: Chum Pink Sockeye Chinook Trout

- Resident trout may utilize this channel.

Habitat Improvements:

Enhancement opportunities:

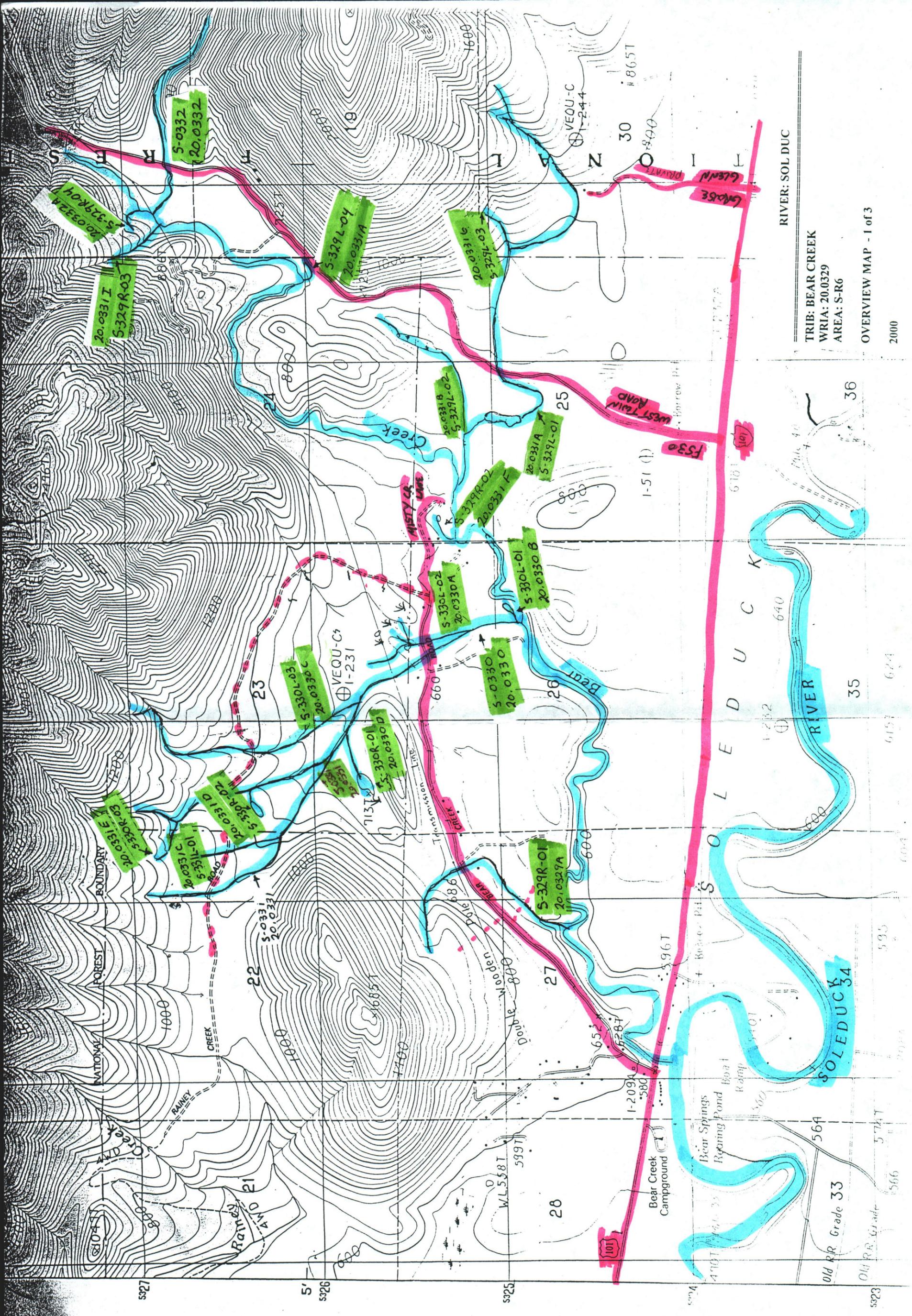
- No access into the area.

Additional Comments:

Attachments Available:

Contact respective SSHEAR habitat biologist for the following checked items:

- | | | | |
|--|--|--|---|
| <input checked="" type="checkbox"/> Aerials | <input checked="" type="checkbox"/> Sketch | <input checked="" type="checkbox"/> Maps | <input type="checkbox"/> Culvert Report |
| <input checked="" type="checkbox"/> Other references | <input type="checkbox"/> Spawning surveys | <input type="checkbox"/> Juvenile trapping | <input type="checkbox"/> Fishway Report |



RIVER: SOL DUC

TRIB: BEAR CREEK
 WRIA: 20.0329
 AREA: S-R6

OVERVIEW MAP - 1 of 3

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