

Total existing habitat area (est.): 85+ m²

Spawning area: 0
Impounded area: 0
Other rearing area: 85 m²

Spawning Habitat conditions: None Poor Fair Good Excellent

Describe spawning habitat:

- Some spawning gravel in patches amongst rubble and boulders.
- Spawning habitat is more conducive to cutthroat trout.

Rearing habitat conditions: None Poor Fair Good Excellent

Describe pond and other rearing habitat:

- This is a moderate to a high gradient channel that experiences flushing flows.
- The overhead cover is conifer and brush.
- There is instream cover of small woody debris and overhang.
- The RMZ is presently intact.

Describe unaccessible habitat:

Describe wetland: Bog Marsh Scrub-shrub Wetland Forested Wetland

Flooding potential: Low Medium High

Fish Information:

Site entry condition to (Shuwah Cr. 20.0308): Poor Fair Good
- The channel has ~ 3 foot drop over debris into Shuwah Cr.

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 would likely use this channel.

Habitat Improvements:

Enhancement opportunities:
- None recommended.

Additional Comments:

Attachments Available:

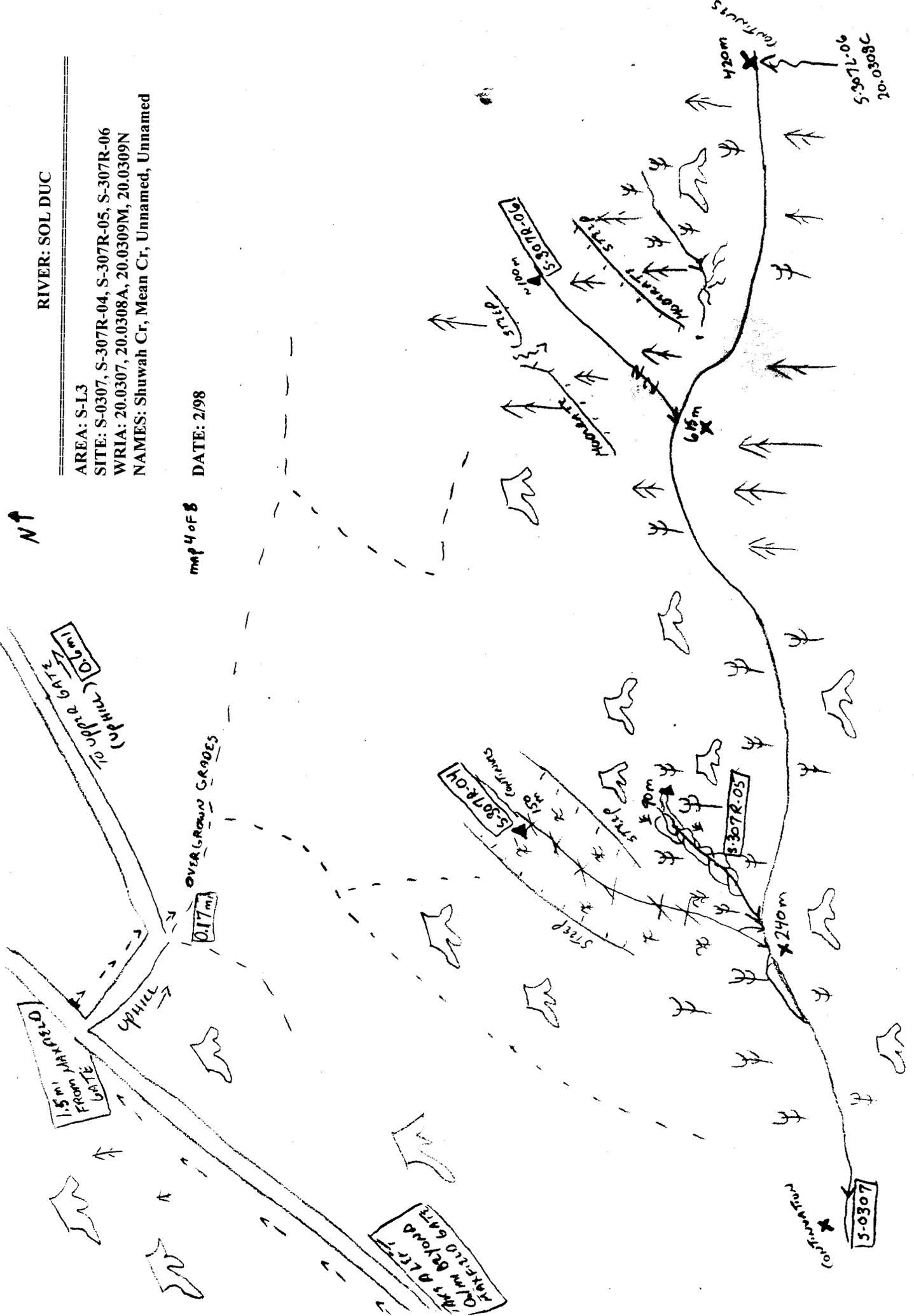
Contact respective SSHEAR habitat biologist for the following checked items:

Aerials Sketch Maps Culvert Report
 Other references Spawning surveys Juvenile trapping Fishway Report

RIVER: SOL DUC

AREA: S-I3
SITE: S-307R-04, S-307R-05, S-307R-06
WRIA: 20.0307, 20.0308A, 20.0309M, 20.0309N
NAMES: Shuwah Cr, Mean Cr, Unnamed, Unnamed

map 4 of 8 DATE: 2/98



S-307R-06
20.0309C

S-0307

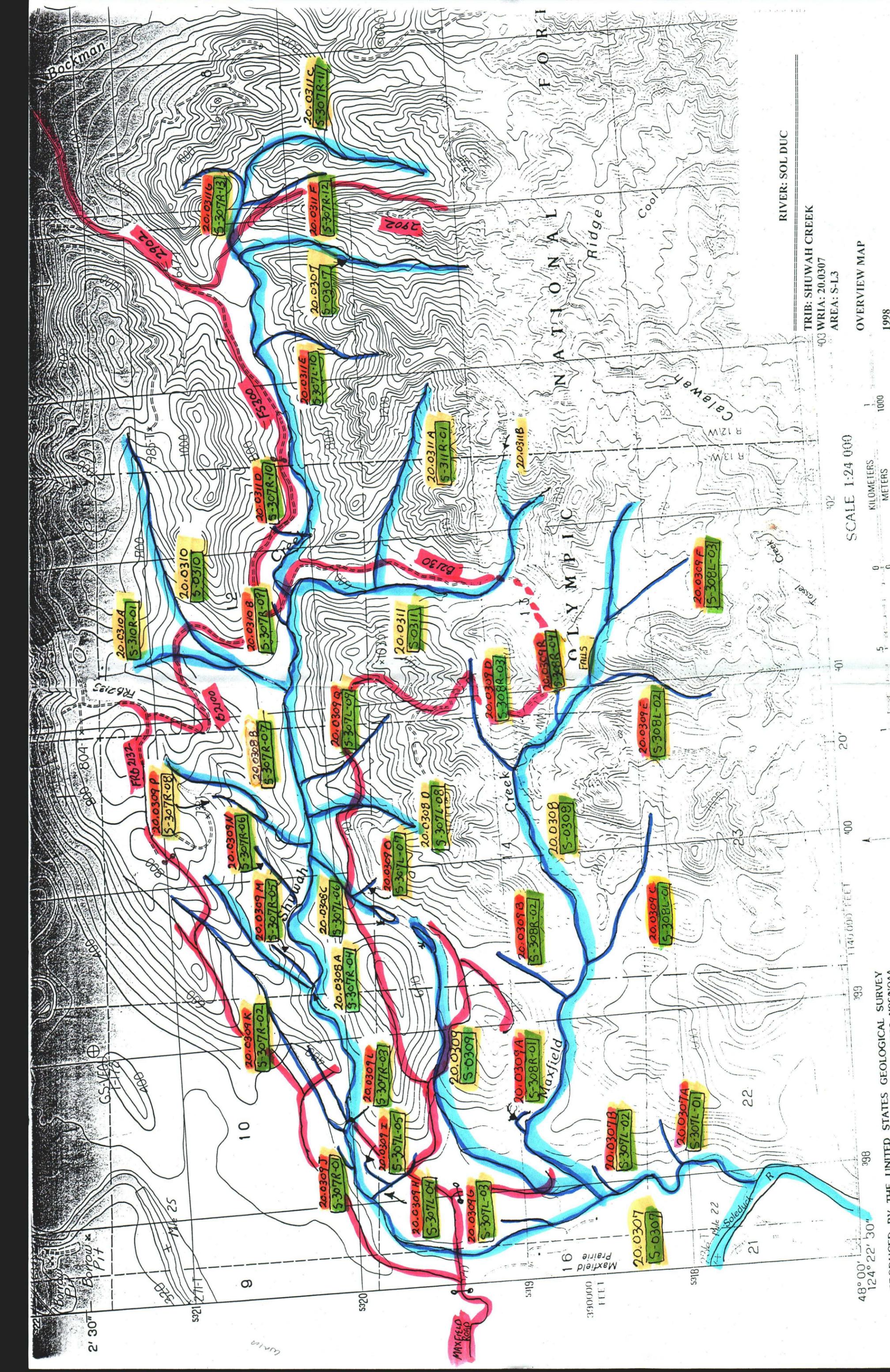
1.5m FROM HATCHED LINE

UPPER GATE

OVERGROWN GRADES

OUTWASH

NT



Bockman

FOR I

NATIONAL

Ridge

Cool

Calaway

RIVER: SOL DUC

TRIB: SHUWAH CREEK

WRIA: 20.0307

AREA: S-L3

OVERVIEW MAP

1998

SCALE 1:24 000

KILOMETERS
METERS

1140 000 FEET

UNITED STATES GEOLOGICAL SURVEY

48° 00' 124° 22' 30"

2' 30"

Mile 25

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Borrow Pit

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RIVER: SOL DUC RIVER

AREA: S-L3

AREA MAP

9/96

