

Total existing habitat area (est.): 50 m²

Spawning area: 10 m²

Impounded area: 0 m²

Other rearing area: 40 m²

Spawning Habitat conditions: None Poor Fair Good Excellent

Describe spawning habitat:

- A large percentage of the substrate is larger gravel to rubble
- There is some nice gravel but it is above an intermittent reach.
- This stream habitat is more suitable for trout than for coho.

Rearing habitat conditions: None Poor Fair Good Excellent

Describe pond and other rearing habitat:

- There is no pond habitat associated with this channel.
- There are limited pools and riffles that provide good trout habitat.
- The lower stream is intermittent during the winter. This limit the use to winter months and the out migration to wet periods.

Describe unaccessible habitat:

- There may be 50 - 100 m of stream habitat above the culvert. The gradient steepens rapidly in this reach.

Describe wetland: Bog Marsh Scrub-shrub Wetland Forested Wetland

- There are no associated wetlands to this channel.

Flooding potential: Low Medium High

- The system is subject to flashy flows from within, not river flooding.

Fish Information:

Site entry condition to Lake Creek: Poor Fair Good when flowing

Coho access and use:

Juvenile- Unknown None Poor Fair Good

Adult- Unknown None Poor Fair Good

- On 2/4/98 one trap was set: no coho were caught.

Other species access and use: Chum Pink Sockeye Chinook Trout

- On 2/4/98 one trap was set and fished: Nothing was caught.

Habitat Improvements:

Enhancement opportunities:

Possible project type:

- Channelize the reach that braids and goes subsurface.
- Maintain the integrity of the stream.

Equipment access: Good access to the culvert.

Additional Comments:

Verbal communications with Chris Byrnes (WDFW Habitat Manager): this road was a temporary access and is supposed to be abandoned when timber harvest is completed.

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

NORTH COAST OFF CHANNEL SURVEY
SUBSEQUENT SITE EVALUATION FORM

River System: Sol Duc

Site No.: S-313R-11
Site Name: Unnamed
WRIA: 20.0313N

DATE: 2/4 - 2/5/98

OBSERVER: Nettnin

MINNOW TRAPPING REPORT

TRAP	DATE SET	DATE TEMP	DATE PULLED	TEMP	COHO		RBT	CUTT	COTTID
					UMRK	MRK			
1	2/4	7.5°C	2/5	8.0°C	0	0	0	0	0
TOTALS:					0	0	0	0	0

COMMENTS:

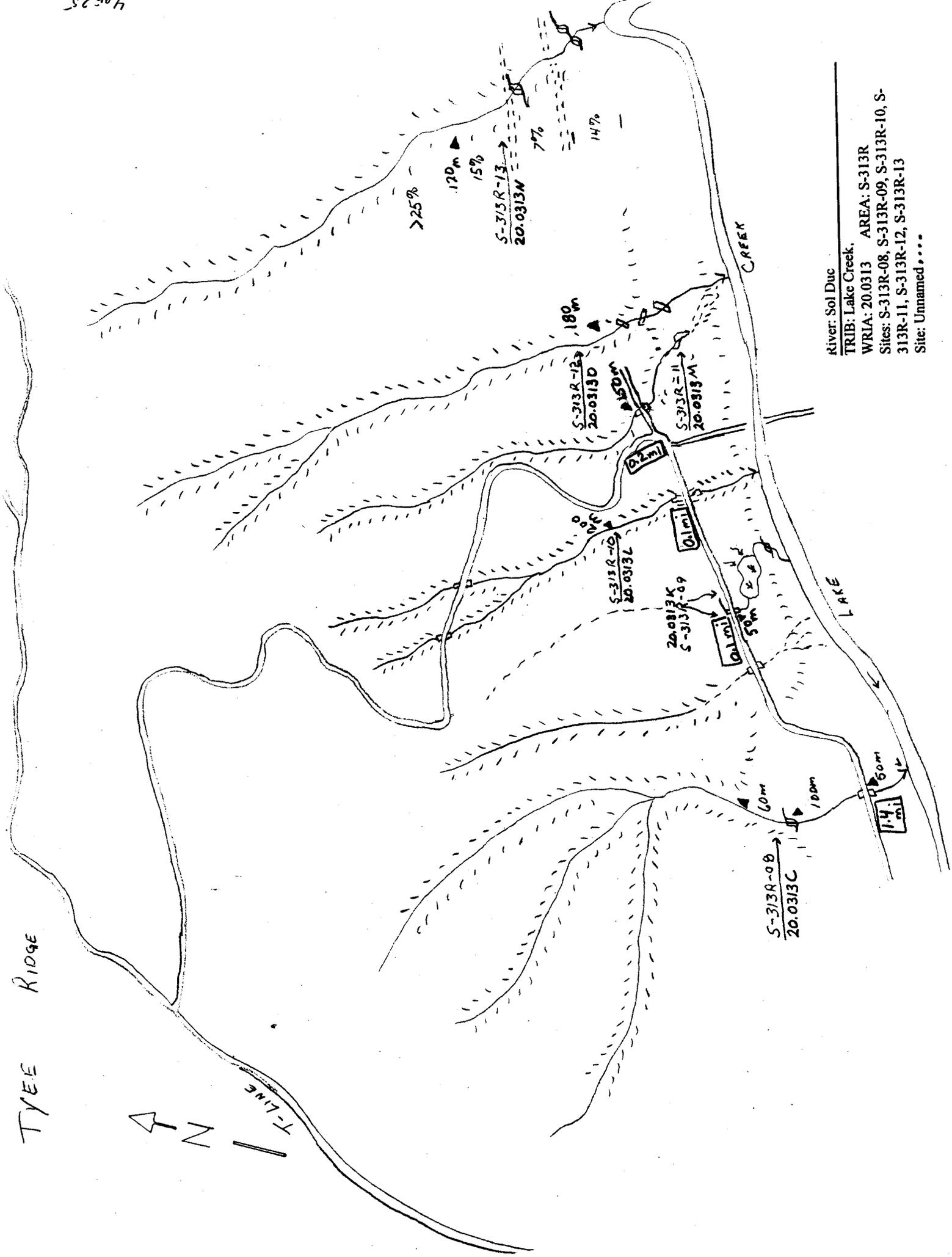
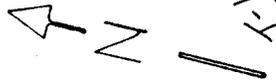
- Trap 1 was placed in the plunge pool of the culvert.

DATE: 5/20/98

OBSERVER: Nettnin

Channel was flowing about 0.03 - 0.05 cfs.

TYEE RIDGE



River: Sol Duc

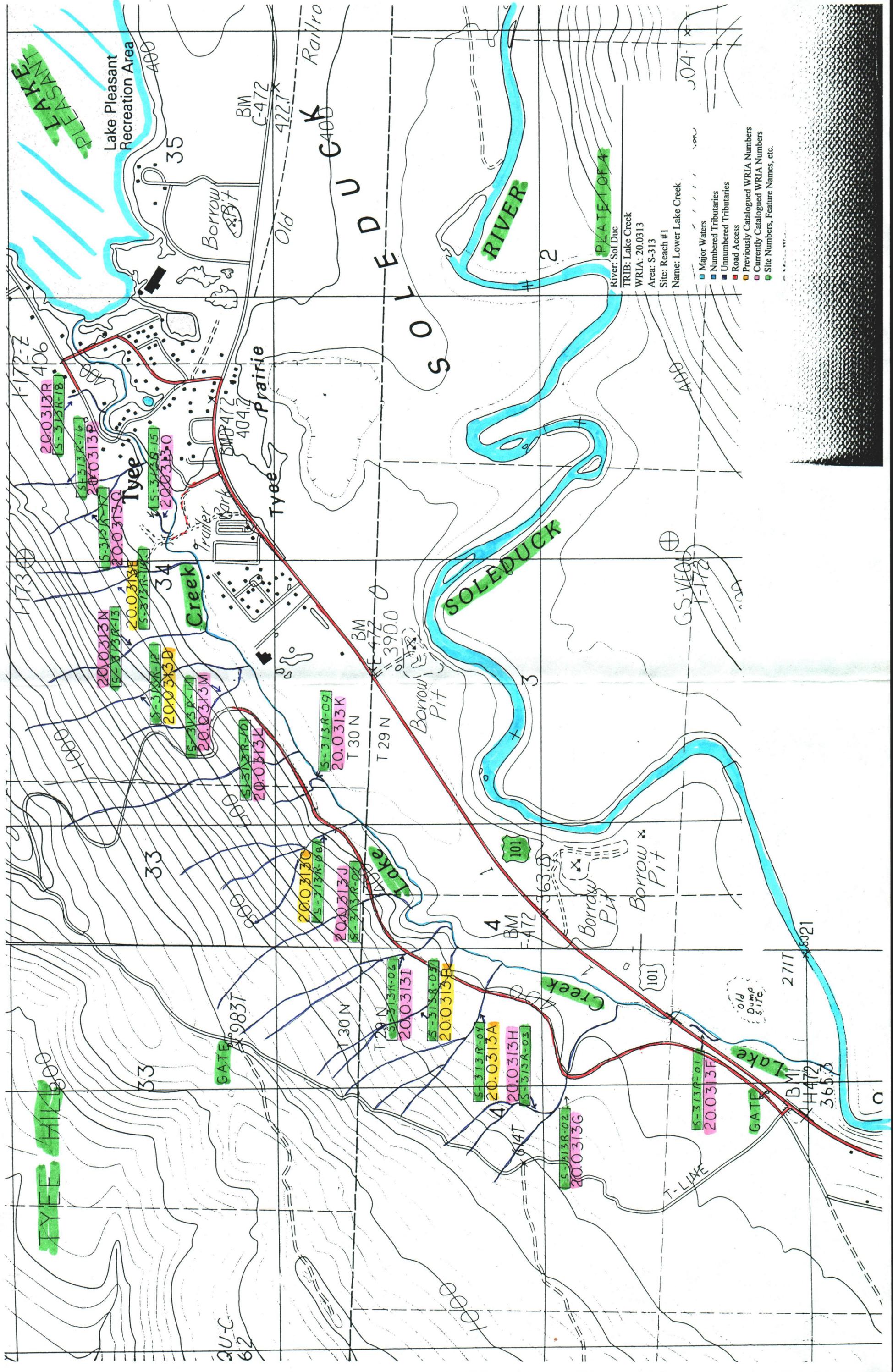
TRIB: Lake Creek.

WRIA: 20.0313 AREA: S-313R

Sites: S-313R-08, S-313R-09, S-313R-10, S-

313R-11, S-313R-12, S-313R-13

Site: Unnamed.....



- Major Waters
- Numbered Tributaries
- Unnumbered Tributaries
- Road Access
- Previously Catalogued WRIA Numbers
- Currently Catalogued WRIA Numbers
- Site Numbers, Feature Names, etc.

River: Lake Creek
 WRIA: 20.0313
 Area: S-313
 Site: Reach #1
 Name: Lower Lake Creek

04

GS-VEG
 T-172

271T
 3521

BM
 472
 365.0

BM
 472
 390.0

30-C
 62

GATE
 983T

4
 BM
 472

101

3

3

2

2

2

2

2

2

2

2