STATE OF WASHINGTON

DEPARTMENT OF FISH & WILDLIFE
LANDS AND RESTORATION SERVICES PROGRAM

Salmonid Screening, Habitat Enhancement &
Restoration Division (SSHEAR)

OFF-CHANNEL SITE INVENTORY DATA

General Information:

Region: North Coast

Observer(s): Nettnin

River System: Sol Duc

Date: 4/9/99

Site Identifier: S-313L-01

WRIA: 20.0313S

River Mile Location: 2.8 mi.

RB/LB: LS (Left Shore)

Local Name: Unnamed

Trib. to: Lake Pleasant

Legal Description: SW ¼ Sec 35 T30N R13W

County: Clallam

Habitat Type: Terrace trib and lake

Landowner: () Federal () State () County () Other Government (X) Private
- Portac Inc. and numerous smaller landowners.

Directions to site:
North from Forks (Hwy 101) to MP 200.5. Take a left onto W. Lk Pleasant Rd. Then a right on either of the next two roads to the right. Permission will be needed to cross private property.

Site Overview:
The main feature on this site is the 2.5 acre lake (Wolcott, Lakes of Washington, Volume 1, Western Washington, third edition). It has been observed by Warren Scarlett, Fish biologist for DNR, that this small lake has been a prime rearing area for coho in the past. Extensive land development has had some impact to the shoreline. The Portac mill and log yard extends along the entire right bank of the lake and the egress channel. Several residences are along the left bank. The 1997 aerial photo depicts varying amounts of intact RMZ along the shoreline.

Habitat Information:

Water source: springs

Intermittent/year-around: Year-around

Estimated flows (cfs): Lower end: Unknown Upper end: Unknown

Water temperatures: Lower end: Not Taken Upper end: Not taken

Adjacent stream temperature (Lk. Pleasant): Not taken

Other water observations:
- Susceptible to pollution from chemicals and runoff from old mills, an existing mill, a construction yard, and possible failed septic tanks.

Site area measurements: (X) Indirect () Direct () Combination

Widths:	Channel- Unknown	Lake- ~70 m	Wetlands- NA
Depths:	Channel- "	Lake- Unknown	Wetlands- NA

Total length estimated (includes lake and wetlands): 230 m
* Wolcott, Lakes of Washington, Volume 1, Western Washington

Total existing habitat area (est.): 10,000 m²

Spawning area: m²
Impounded area: 10,000 m² *
Other rearing area: m²
* Wolcott, Lakes of Washington, Volume 1, Western Washington states there is 2.5 surface acres (2.5 acres are about 10,000 m²)

Spawning Habitat conditions: () None () Poor () Fair () Good () Excellent

Describe spawning habitat:

Rearing habitat conditions: () None () Poor () Fair (X) Good () Excellent

Describe pond and other rearing habitat: (Riparian, woody debris)

Describe unaccessible habitat:

Describe wetland: () Bog () Marsh () Scrub-shrub Wetland () Forested Wetland

Flooding potential: () Low () Medium () High

Fish Information:

Site entry condition to Lake Pleasant: () Poor () Fair () Good
- Open and accessible.

Coho access and use:

Juvenile- (X) Unknown () None () Poor () Fair () Good
Adult- (X) Unknown () None () Poor () Fair () Good
-It has been observed by Warren Scarlett, Fish biologist for DNR, that this small lake has been a prime rearing area for coho in the past- (before major development).

Other species access and use: () Chum () Pink () Sockeye () Chinook (X) Trout
- The channel is open and available to all species.

Habitat Improvements:

Enhancement opportunities:

Possible project type:
Equipment access:

Additional Comments:

- Warren Scarlett (DNR - Forks) has some photos from the 50's and 60's.
- Wolcott, Lakes of Washington, Volume 1, Western Washington states that this lake is 10 feet higher then Lake Pleasant.

Attachments Available:

Contact respective SSHEAR habitat biologist for the following checked items:

() Aerials	(X) Sketch	(X) 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-0313
Site Name: Lake Creek
WRIA: 20.0313

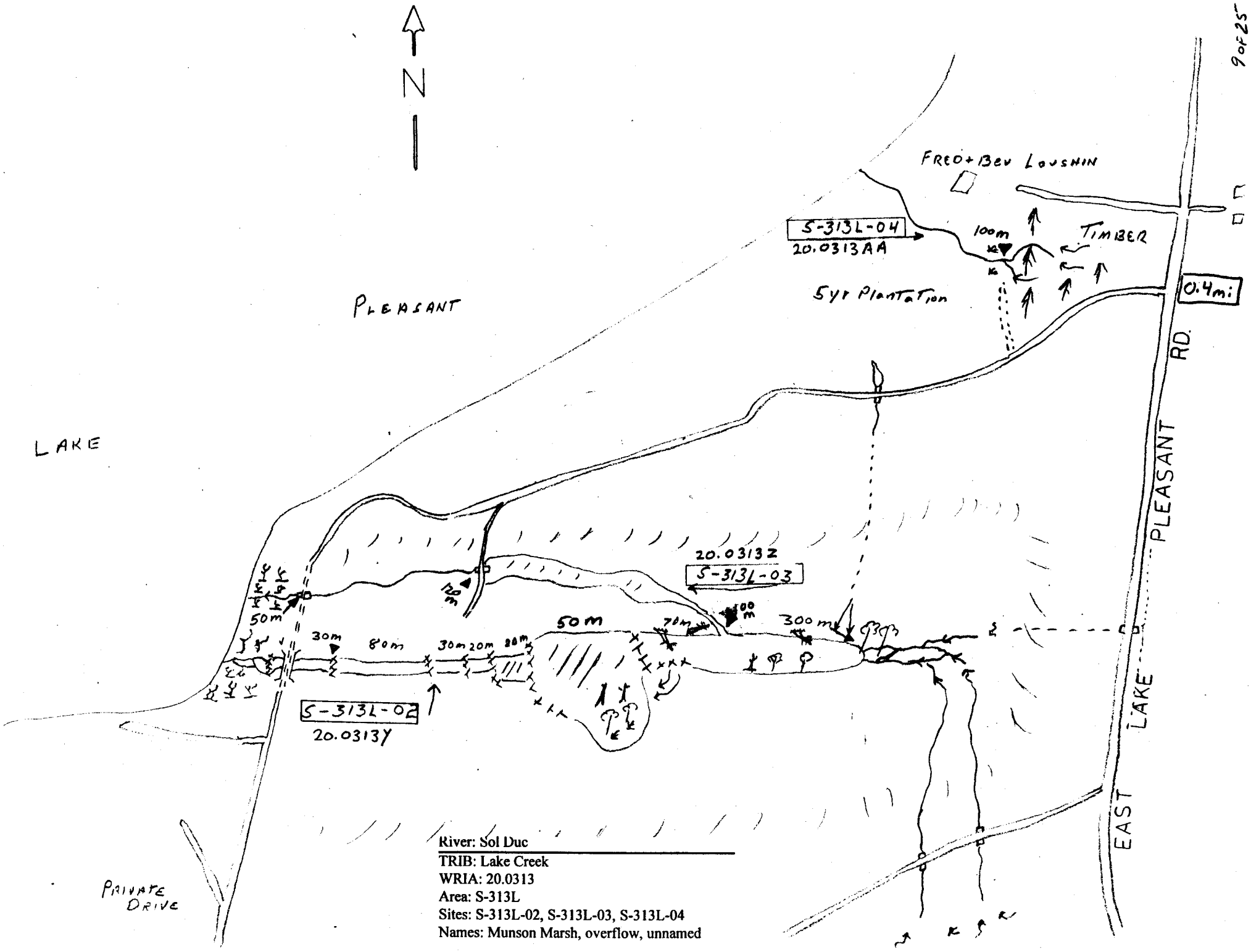
DATE: 3/16/99 - 3/17/99

OBSERVER: Nettnin, Darrow

MINNOW TRAPPING REPORT

TRAP	DATE SET	TEMP	DATE PULLED	TEMP	CATCH COHO	TROUT RBT	TROUT CUTT	TROUT 0+	COTTID
1	3/16	5.0°C	3/17	5.0°C	0	0	0	0	0
2	3/16	5.0°C	3/17	5.0°C	0	0	0	0	0
3	3/16	5.0°C	3/17	5.0°C	0	0	0	0	0
				TOTALS:	0	0	0	0	0

COMMENTS:
-Trap 1 was placed under a log about 150 meters downstream of the bridge at RM 7.2.
-Trap 2 was placed in a small pool under the bridge.
-Trap 3 was placed about 60 meters above the bridge.
-All traps were baited with salmon roe.



River: Sol Duc
TRIB: Lake Creek
WRIA: 20.0313
Area: S-313L
Sites: S-313L-02, S-313L-03, S-313L-04
Names: Munson Marsh, overflow, unnamed

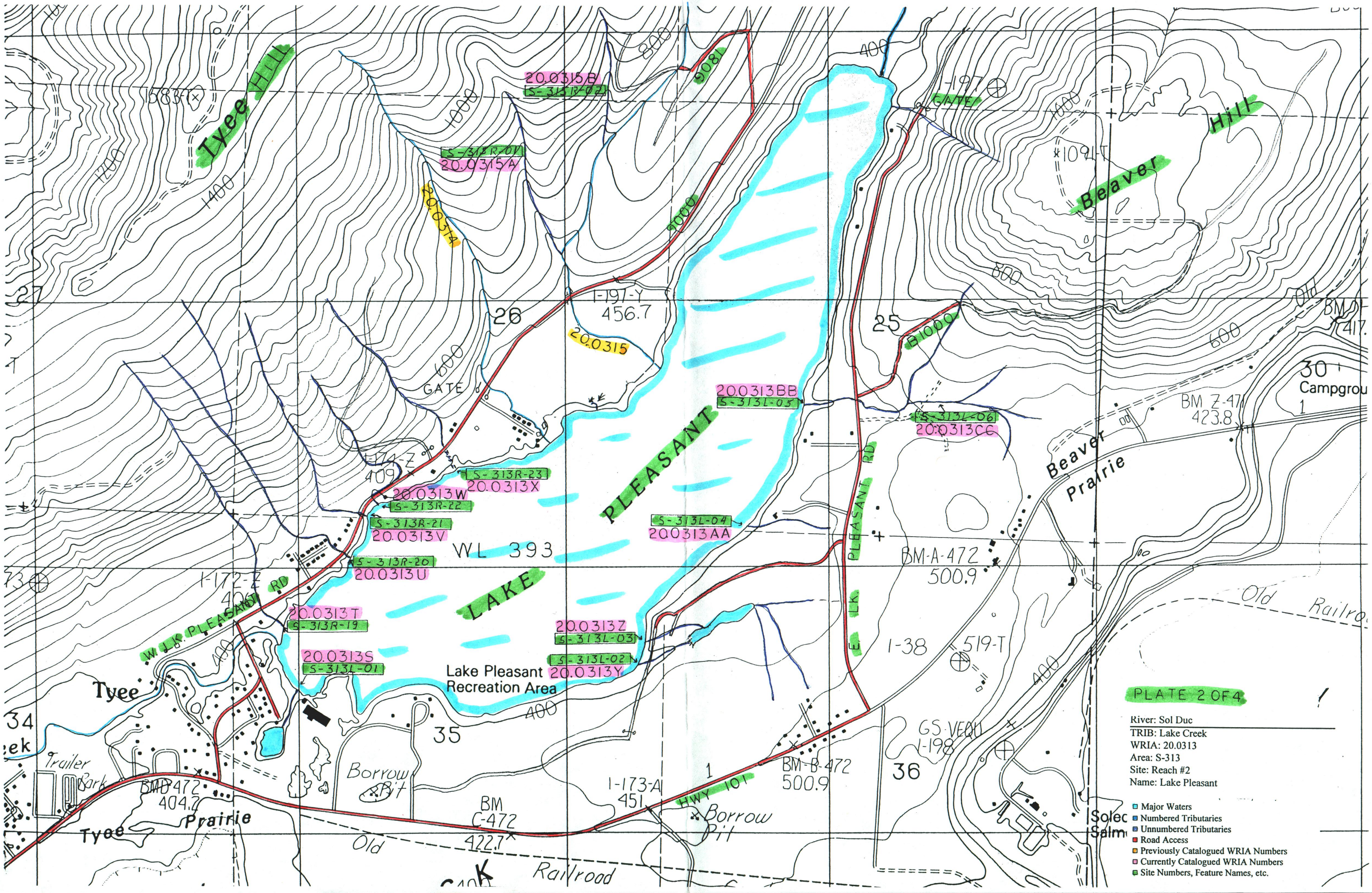


PLATE 2 OF 4

River: Sol Duc
TRIB: Lake Creek
WRIA: 20.0313
Area: S-313
Site: Reach #2
Name: Lake Pleasant

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