

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:**

<b>Region:</b> North Coast	<b>Observer(s):</b> Nettin
<b>River System:</b> Sol Duc	<b>Date:</b> 4/9/99
<b>Site Identifier:</b> S-313L-01	<b>WRIA:</b> 20.0313S
<b>River Mile Location:</b> 2.8 mi.	<b>RB/LB:</b> LS (Left Shore)
<b>Local Name:</b> Unnamed	<b>Trib. to:</b> Lake Pleasant
<b>Legal Description:</b> SW ¼ Sec 35 T30N R13W	<b>County:</b> Clallam
<b>Habitat Type:</b> Terrace trib and lake	
<b>Landowner:</b> <input type="checkbox"/> Federal <input type="checkbox"/> State <input type="checkbox"/> County <input type="checkbox"/> Other Government <input checked="" type="checkbox"/> 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:**  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 m<sup>2</sup>

Spawning area: m<sup>2</sup>

Impounded area: 10,000 m<sup>2</sup> \*

Other rearing area: m<sup>2</sup>

\* Wolcott, Lakes of Washington, Volume 1, Western Washington states there is 2.5 surface acres (2.5 acres are about 10,000 m<sup>2</sup>)

**Spawning Habitat conditions:**  None  Poor  Fair  Good  Excellent

**Describe spawning habitat:**

**Rearing habitat conditions:**  None  Poor  Fair  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-  Unknown  None  Poor  Fair  Good

Adult-  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  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 than Lake Pleasant.

**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-0313  
Site Name: Lake Creek  
WRIA: 20.0313

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

OBSERVER: Nettin, Darrow

**MINNOW TRAPPING REPORT**

TRAP	DATE		DATE		COHO	CATCH			COTTID
	SET	TEMP	PULLED	TEMP		TROUT		0+	
						RBT	CUTT		
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
<b>TOTALS:</b>					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.

TYEE HILL

F-172-Z  
406

LK

PLEASANT

Tyee

20.0313  
S-313L-01

PORTAC  
LOG YARD

Trailer  
Park

BMD 472  
404.2

Prairie

Tyee

River: Sol Duc  
TRIB: Lake Creek  
WRIA: 20.0313  
Area: S-313  
Site: S-313L-01  
Name: Unnamed Lake

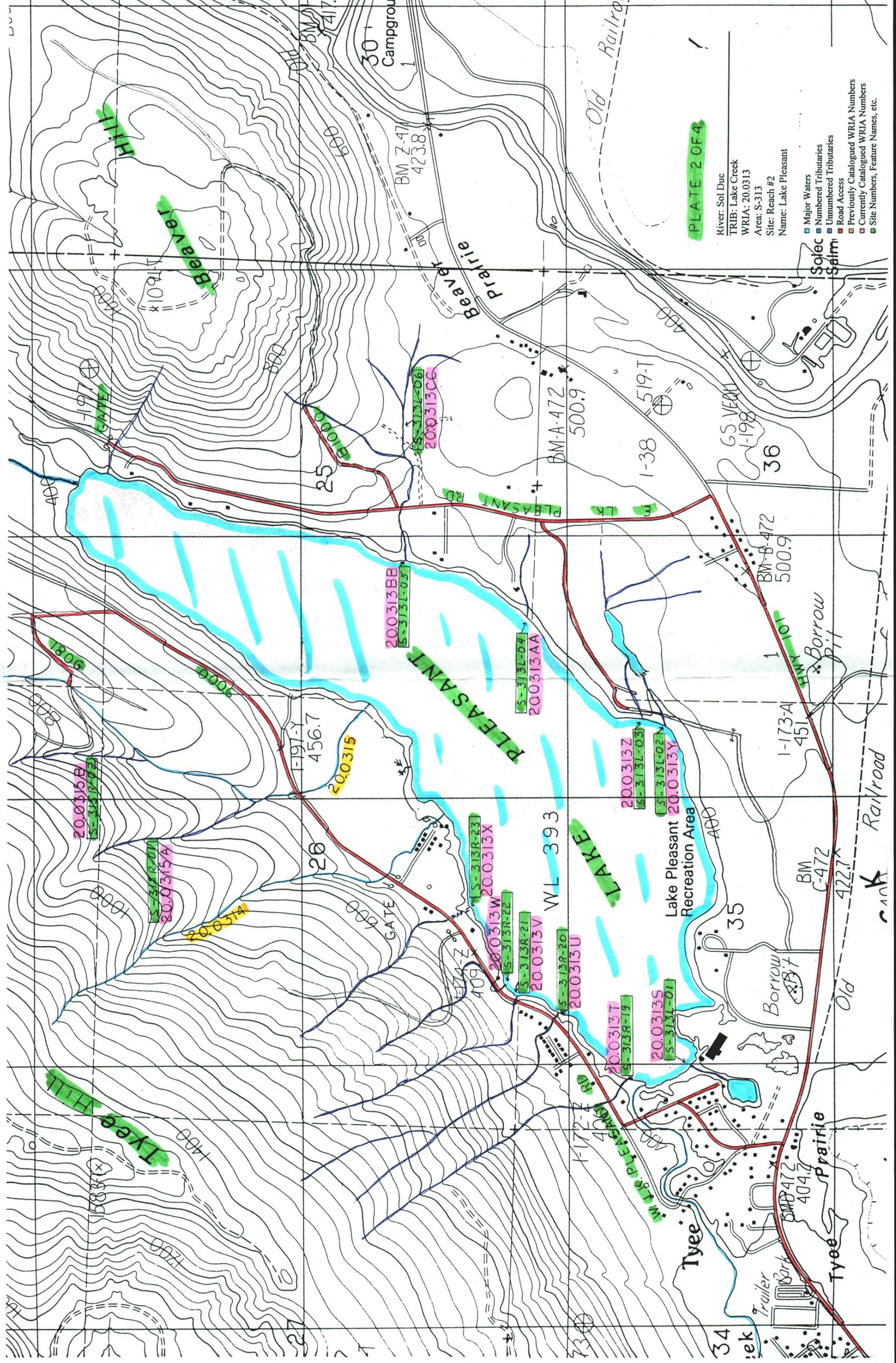


PLATE 2 OF 4

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.

Solec  
 Salm