

SITE NUMBER: H-R10-01

LOCAL NAME: Unnamed

WRIA: 20.048B

NORTH COAST OFF CHANNEL SITE INVENTORY DATA

RIVER SYSTEM: Hoh **DATE:** 1/5/88 **OBSERVER:** Nettnin

CHANNEL TYPE: Low gradient reach of a valley wall trib.

TRIBUTARY TO: Hoh River (20.0422)

SITE LOCATION: RB @ River mile - 23.5

LEGAL DESCRIPTION:

	UPPER END	LOWER END	
<u>DISSOLVED OXYGEN:</u>	(No D.O data taken on this date)		
<u>WATER TEMP.:</u>	43 F	43 F	(River = 41 F)
<u>AIR TEMP.:</u>	43 F	43 F	
<u>FLOW (CFS):</u>	40- 80 gal/min	50- 100 gal/min	

SUBSTRATE TYPE: Gravel, some rubble. Sand & woody debris in the low gradient areas.

SITE SIZE: **Length-** 237 m from mouth to culvert at Upper Hoh Rd.
 Width- 2- 3 ft
 Depth- 0.5- 2.0 inches

WATER SOURCE: Spring water and surface runoff

DIRECTIONS TO SITE: North on Hwy 101. Turn right between mile post 178 and 179 onto the Upper Hoh Valley Road. Follow this road until coming to the Westward Hoh Resort (about 6 mi.). Continue east approximately 0.75 mi. to the Rock Cr bridge. H-R10-01 is the first small trib crossing the road east of Rock Cr.

FISH ACCESS AND CURRENT USE: No apparent access problems. No fish were observed, however. Some stranding may occur at lower flows.

FLOODING POTENTIAL: Low (except for the lower 25 m of the channel).

LANDOWNER: Forest Service.

COMMENTS & RECOMMENDATIONS: The three small valley wall tribs in H-R10 area all emanate from a high terrace wall. The base of this wall is located just to the north of the Upper Hoh Rd. At the time of this survey, H-R10-01 was the only one of the three tribs having a continuous flow of water from the Upper Hoh Rd to the mouth. Any attempt to improve or create winter rearing area would probably involve all three tribs. Beaded channel construction should be possible.

NORTH COAST OFF CHANNEL SURVEY
SUBSEQUENT SITE EVALUATION FORM

River System: Hoh

Channel No.: H-R10-01

Site Name: Unnamed

WRIA: 20.0458B

DATE: Summer 1989

The Clearwater corrections center crew installed cedar slabs across the upstream side of an alder that had fallen perpendicular to the stream channel and sealed this with filter fabric and heavy plastic. A sandbag fishway was created below the log to give upstream migrating juveniles a way into the pond created by the log dam.

DATE: 10/23/89

OBSERVER:

Pond has filled and water is flowing over the log and through the fishway. Juvenile coho were seen moving through the fishway. Looks like heavy flows could blow sandbags out.

DATE: 12/18/89

OBSERVER:

Pond area has dried up after 2 weeks without rain. Heavy rains of early December caused gravel to cover road at the culvert. County road crew removed the gravel and channelized the creek below the culvert which doesn't seem to have affected the project site. A hole was opened in the log dam to allow free passage when flows do resume.

DATE: 6/90

OBSERVER:

Control dam was discontinued and all materials were removed.

SITE: "m"
Overview Map



