

SITE NUMBER: ED-121L-02
LOCAL NAME: Blackjack Slough
WRIA: 20.0125A

NORTH COAST OFF CHANNEL SITE INVENTORY DATA

RIVER SYSTEM: E. F. Dickey **DATE:** 2/27/92 **OBSERVER:** Nettrin

CHANNEL TYPE: Terrace Tributary

TRIBUTARY TO: Skunk Cr. (20.0121)

SITE LOCATION: L.B. @ R.M. 1.4 (as measured in the field) Note: The WDF Stream Catalog shows ED-121L-02 entering Skunk Cr. at about RM 1.2.

UPPER END LOWER END 20.0121 TEMP.

WATER TEMP: 46° F 49° F 48 to 50 °F

FLOW (CFS): 0.2 - 0.5 2 - 3

SUBSTRATE TYPE: Silty gravel and silt

SITE SIZE: Length- Over 1700 m (includes all branches and braids)

Width- Water surface = 1 - 4 m Beaver ponds = 4 - 6 m
Channel = 2 - 6 m

Depth- Avg = 10 - 15 cm Beaver pond = 60 cm - 1 m

WATER SOURCE: Wall-based marsh and spruce swamp. Overflow from the alluvial fan of tributary 20.0126 along the lower 400 m reach (i.e. below the 9410 road).

DIRECTIONS TO SITE: Go north from Forks on Hwy 101 about 8.4 mi. then turn left onto Lk. Pleasant Rd. (0.4 mi. north of MP 200). Stay on the main road going past the community park and across the Lake Cr. bridge. Turn right and continue up the county road (along the northwest shore of the lake) to the end of the pavement. This road then becomes the 9000 mainline. Continue on the 9000 another 6.0 miles (going past the 9300 & 6000 line junctions) until coming to a new (c. 1990) concrete bridge. Continue 0.2 mi. beyond the bridge to the junction with the 9400. Turn left onto the 9400 (will need a key for the locked Rayonier gate) and continue about 0.9 mi. to the junction with the 9410. Keep left and follow the 9410 about 1.5 mi. (crossing two stringer bridges) until coming to a culvert crossing (the road turns sharply to the left just beyond the culvert). This is Blackjack Slough (ED-121L-02).

FISH ACCESS AND CURRENT USE: Fish appear to have unlimited access into ED-121L-02. A possible redd was seen in the lower 40 m reach. "Risers" were observed in several of the beaver ponds.

FLOODING POTENTIAL: Low.

LANDOWNER: Unknown at this time (possibly ITT Rayonier and DNR).

WETLAND SPECIES: Water Parsley, Skunk Cabbage, Water Cress, Soft Rush, Small fruited Bull Rush, Slough Sedge, Duck Weed, Brooklime.

COMMENTS & RECOMMENDATIONS: The "headwaters" of this system are in a wall-based wetland. Part of the wetland is still forested with 80+ year old spruce, cedar and alder. The remainder has been harvested and is regenerating with 5 to 7 year old conifer and alder.

Numerous seeps create a network of channels throughout the wetland area. Despite the fairly complex nature of these channels, two main branches of ED-121L-01 can be seen.

The left branch is braided with two channels that meander through the forested area. The channels are well defined and have a lot of beaver activity in them. There is 300 m of ponded channel in the left branch.

The right branch drains the harvested area lying to the west. This channel, also well defined, is backwatered from a beaver dam located below the 9410. There is 370 m of ponded channel in the right branch.

The two branches of ED-121L-02 join below the 9410 road. The common egress channel then meanders across the valley floor to Skunk Creek. This lower reach has numerous beaver dams, most of which are now blown out.

A significant amount of water enters the lower reach of ED-121L-02 from the alluvial fan of tributary 20.0126 which lies just to the north of this channel.

DATE: 2/6/92

OBSERVER: Young

This is actually a preliminary survey of ED-121L-02. This data was collected during a physical survey of the Skunk Creek mainstem. Only conditions at the mouth of channel ED-121L-02 were noted.

Channel width is 4 to 6 ft. Flow was estimated at 1 to 1.5 cfs and the water temp was 6°C (about 43°F). Water temp in Skunk Creek was also at 6°C. Water in ED-121L-02 was reported as tannic colored.

DATE: 3/13/95

OBSERVER: Darrow

MINNOW TRAPPING REPORT

TRAP	DATE		DATE		COHO	CATCH			COTTID
	SET	TEMP	PULLED	TEMP		TROUT			
						RBT	CUTT	0+	
1	3/13	9.0°C	3/14	9.0°C	0	0	0	0	8
2	3/13	9.0°C	3/14	9.0°C	0	0	0	0	15
3	3/13	9.0°C	3/14	9.0°C	0	0	0	0	12
4	3/13	9.0°C	3/14	9.0°C	0	0	0	0	17
5	3/13	9.0°C	3/14	9.0°C	0	0	0	0	10
6	3/13	9.0°C	3/14	9.0°C	0	0	0	0	17
7	3/13	7.0°C	3/14	9.0°C	0	0	1	0	1
8	3/13	9.0°C	3/14	9.0°C	1	0	0	0	7
9	3/13	7.0°C	3/14	9.0°C	0	0	0	0	28
10	3/13	9.0°C	3/14	9.0°C	5	0	0	0	5
11	3/13	9.0°C	3/14	9.0°C	1	0	0	0	0
TOTALS:					7	0	1	0	119

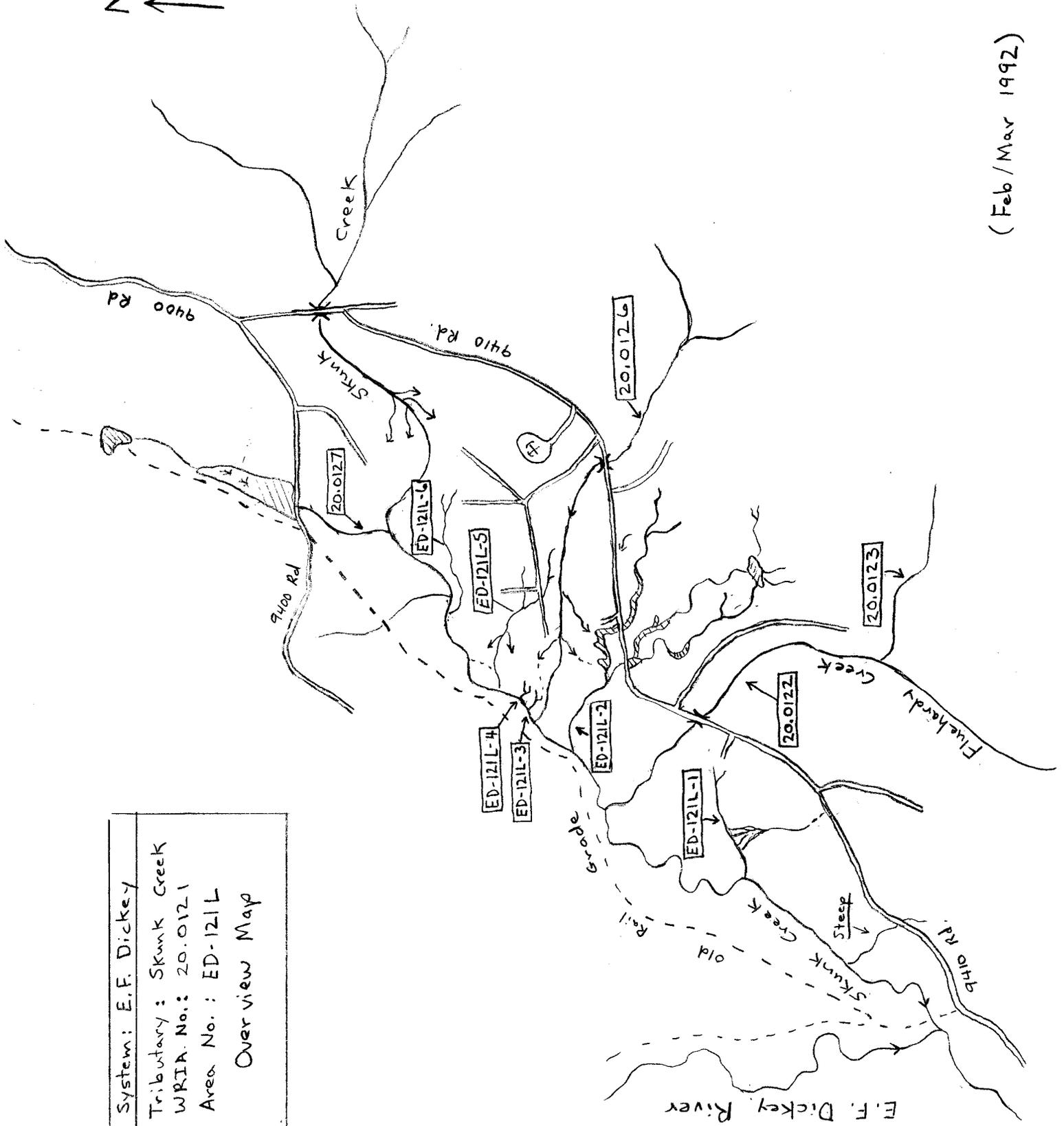
COMMENTS:

- The coho were healthy and in the range of 87 - 106 mm.
- The fry in the ponds may be feeding on insect larva and not attracted to salmon roe.

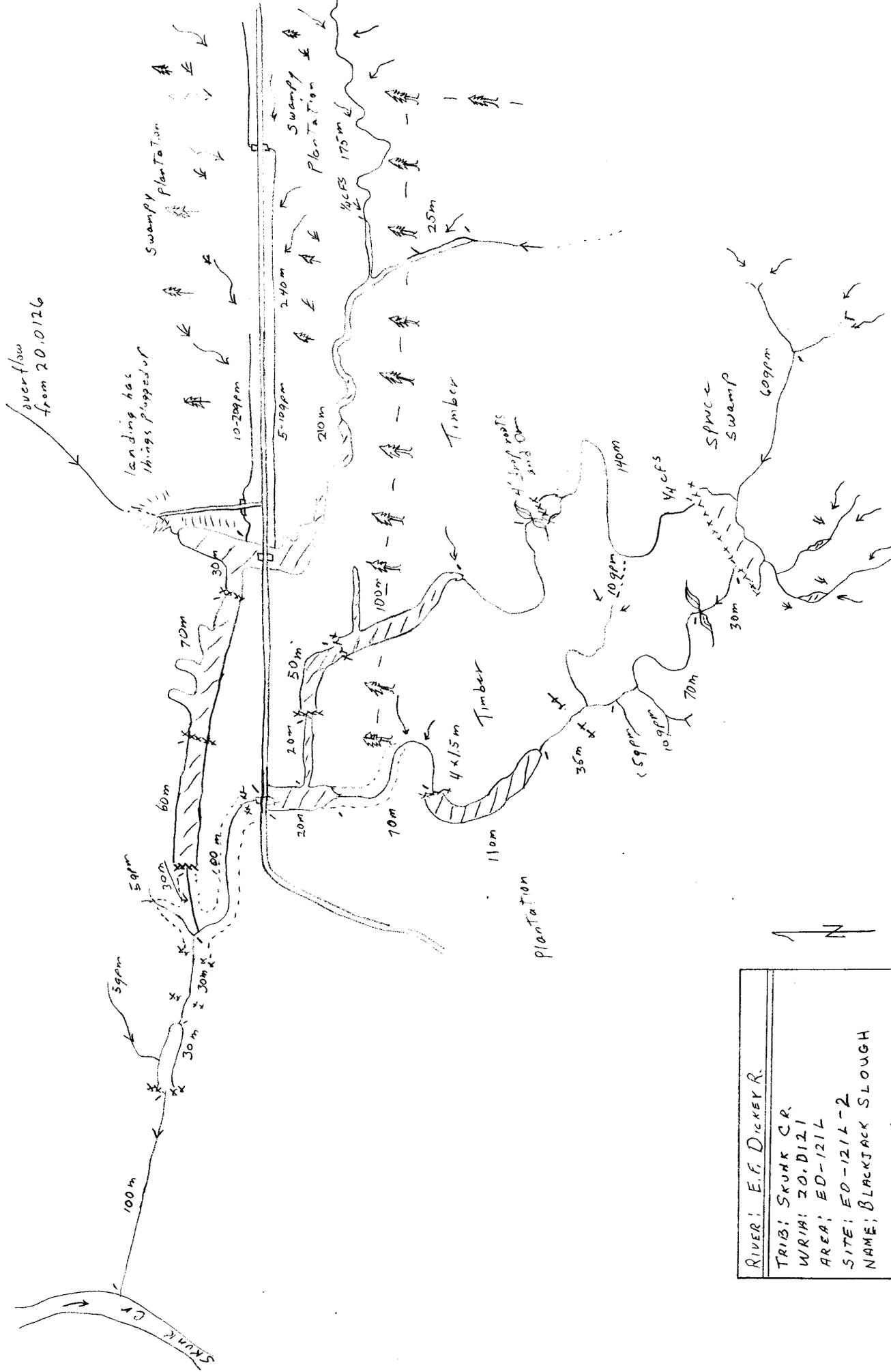
DATE: 12/10/01 **OBSERVER:** Nettnin

Distributed about 75 coho carcasses throughout the system for nutrient enhancement.

System: E.F. Dickey
Tributary: Skunk Creek
WRIA No.: 20.0121
Area No.: ED-121L
Overview Map



(Feb / Mar 1992)



RIVER: E.F. DICKEY R.
TRIBE: SKUNK CR.
WRIA: 20.D121
AREA: ED-1214
SITE: ED-1214-2
NAME: BLACKJACK SLOUGH
map Date: 3/92

