

NPCW
S.O.
A.D.F.G.
Wartz
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FISH STREAM SURVEY FIELD REPORT

ADEFG FILE COPY

Date: 5/22/82
Camp: Nmukoto
Stream Catalogue #: 103-40-027
Quad Map: Coig D-4

V.C.U.: 571
Unit: 45-26
Road: 5607
T 64S R 79E Sect 15

SPECIES PRESENT

Catfish

STAGE OF DEVELOPMENT

Low

TYPE OF FISH HABITAT

<u>Salmon Rearing</u>	<u>Excellent</u>	Good	Fair	Sq. Yds.	_____
Salmon Spawning	Excellent	Good	Fair	Sq. Yds.	_____
<u>Resident Rearing</u>	<u>Excellent</u>	Good	Fair	Sq. Yds.	_____
Resident Spawning	Excellent	Good	Fair	Sq. Yds.	_____

Is future fish habitat enhancement possible?
If so, Describe:

YES _____ NO ✓

Fish Present Above Road Crossing: _____
Below Road Crossing: _____
Within Unit Boundary: _____
Below Unit Boundary: _____

YES	NO
<u>X</u>	_____
<u>X</u>	_____
_____	<u>X</u>
<u>X</u>	_____

Fish stream(s) intersection(s) marked with Metal Tags: Road _____ Unit X
Fish stream(s) Flagged: BLUE/WHITE X ORANGE/WHITE _____ GREEN/WHITE _____
Fish streams Traversed: YES _____ NO X
Traverse notes Attached: YES _____ NO ✓
Is Additional Parameter Information Necessary? YES _____ NO X
If so Describe:

Stream No. #:	<u>1</u>	_____	_____	_____	_____
(°F) Temp.:	_____	_____	_____	_____	_____
(Ft.) Length	<u>100</u>	_____	_____	_____	_____
(Ft.) Width	<u>5</u>	_____	_____	_____	_____
(In.) Depth	<u>60</u>	_____	_____	_____	_____

Methods used to determine presence of fish:

Stream #	Date	#Fish	Species	Length	Gear	Time
1	5/18/82	2	Coho cutthroat	2 1/2" - 3" 7 inches	shaker	10 min.

Pertinent Wildlife Information: A lot of Deer sign.

Comments:

Survey Crew Members:

Russ STEWART

Jim Gruber

Signature

Russ Stewart

James D. Lander

Date

5/19/82

5/18/82

Report Reviewed By:

Robert Metzger
Signature

Fish Biol
Title

6/1/82
Date

Recommendations:

See attached sheet.

Naukoti

unit 45-26

5607 RD.

5-18-82

STR.# 1

this stream is 4' to 5' wide and some
4" to 6" inches deep with a gravel, sand,
mud substrate. coho Rearing only.

100' feet flagged Blue/white.

tagged below unit Bandy. stream
gradient 2 to 3 percent.

TIMBER HARVEST - LONG TERM SALE

Salmon Spawning and Rearing Streams
(Blue/White Ribbon)

UNIT # 42-26

STREAM(S) # 1

ROAD # 5607

STATION # _____

The following fish stream protection prescriptions and recommendations apply:
based upon quality of habitat, resistance to alteration, and fish habitat
management unit objectives.

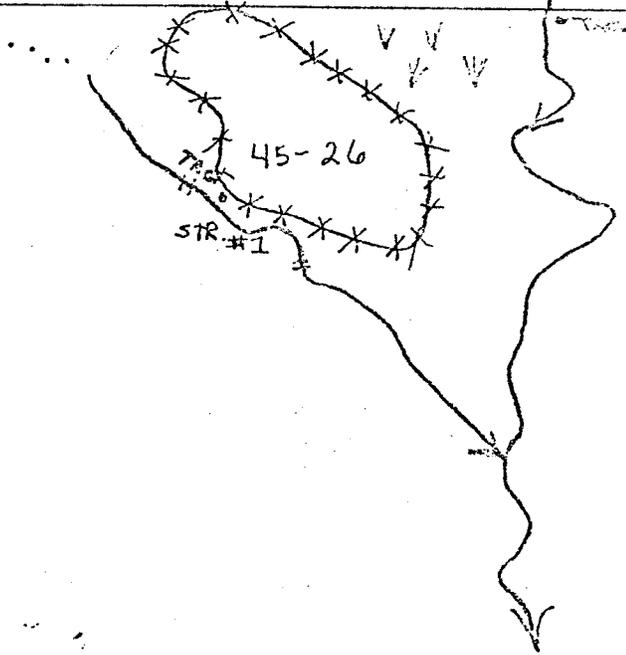
1. Directional falling or jacking (to include lining) of timber away from stream course.
2. Split the yarding on the creek or full suspension of timber over the stream course.
3. No limbing of timber inadvertently felled into stream course (to include windthrow). Yard timber in lengths to maximize lift.
4. Forty-eight hour removal of any debris introduced into stream course during timber harvest.
5. Windthrow impacting stream course will be marked for "Leave" and "Take" timber.
 - a. Timber marked with blue ribbon should be removed in lengths to maximize lift and minimize stream course disturbance.
 - b. Timber marked with yellow ribbon should be left in place or will require special considerations upon removal.
 - c. No limbing of timber occupying or suspended over stream course.
 - d. Removal of all introduced debris from stream course concurrent with yarding (to include root wads that may enter stream course).
 - e. Directional falling of standing timber away from stream course.

6. Time timber harvest within crown height of streamcourse to avoid adverse impact to salmonid redds and/or pre-emergent fry. (Optimum time for harvest: approximately April 15 to August 15). Operations outside of this time period will require a site assessment by fisheries personnel.
7. Hazard (leaning) trees along stream course should be marked by sale administrator and felled concurrent with yarding.
8. Protect brush, non-merchantable trees, and understory vegetation along stream course of temperature sensitive streams during timber harvest.

Additional Comments:



(to the 5600 RD.) 5607 RD.



MAP NOT TO SCALE