State of Alaska
Department of Fish and Game
Nomination for Waters
Important to Anadromous Fish

1992
Year of Revision

ALASKA DEPT. OF
FISH & GAME

NOV 01 1991

REGION II
HABITAT DIVISION

Anadromous Water Catalog Volume REGION III

USGS Quad AFOGNAK A-3

Name of Waterway _____

Anadromous Water Catalog Number of Waterway 251-40-10030-2032

Change to _____ Atlas
_____ Catalog
✓ Both

Addition ✓

Deletion _____

Correction _____

Name addition:

USGS name _____

Local name _____

For Office Use

Nomination # 92 153

Regional Supervisor — Date 12/4/91

EWW — Date 1/28/92

FI — Drafted — Date 1/16/92

Species	Date(s) Observed	Spawning	Rearing	Migration
COHO	6/1/91		✓	
DOLLY VARDEN	5/31/91		✓	

Comments: Provide any clarifying information, including number of fish observed, location of fish survey data, etc.

REARING JUVENILE COHO CAPTURED ABOVE 2 RECENTLY PLACED PERCHED CULVERTS & ONE MISALIGNED CULVERT. SMOLTED JUVENILE DOLLY (BRIGHT SILVER) CAPTURED. OBSERVATIONS MADE DURING THE COURSE OF HABITAT DIVISION, ADF&G, FOREST PRACTICES FIELD SURVEYS.

Attach a copy of a map showing location of mouth and upper points of each species, specific stream reaches identified for spawning or rearing, locations of barriers, such as falls. Attach a copy of the fish survey data, if available.

Name of Observer (please print) MICHAEL WIEDMER

Date: 10/31/91 Signature: MICHAEL WIEDMER

Address: HABITAT DIVISION - REGION II ADF&G
333 RASPBERRY RD., ANCHORAGE AK 99518

Signature of Area Biologist: _____

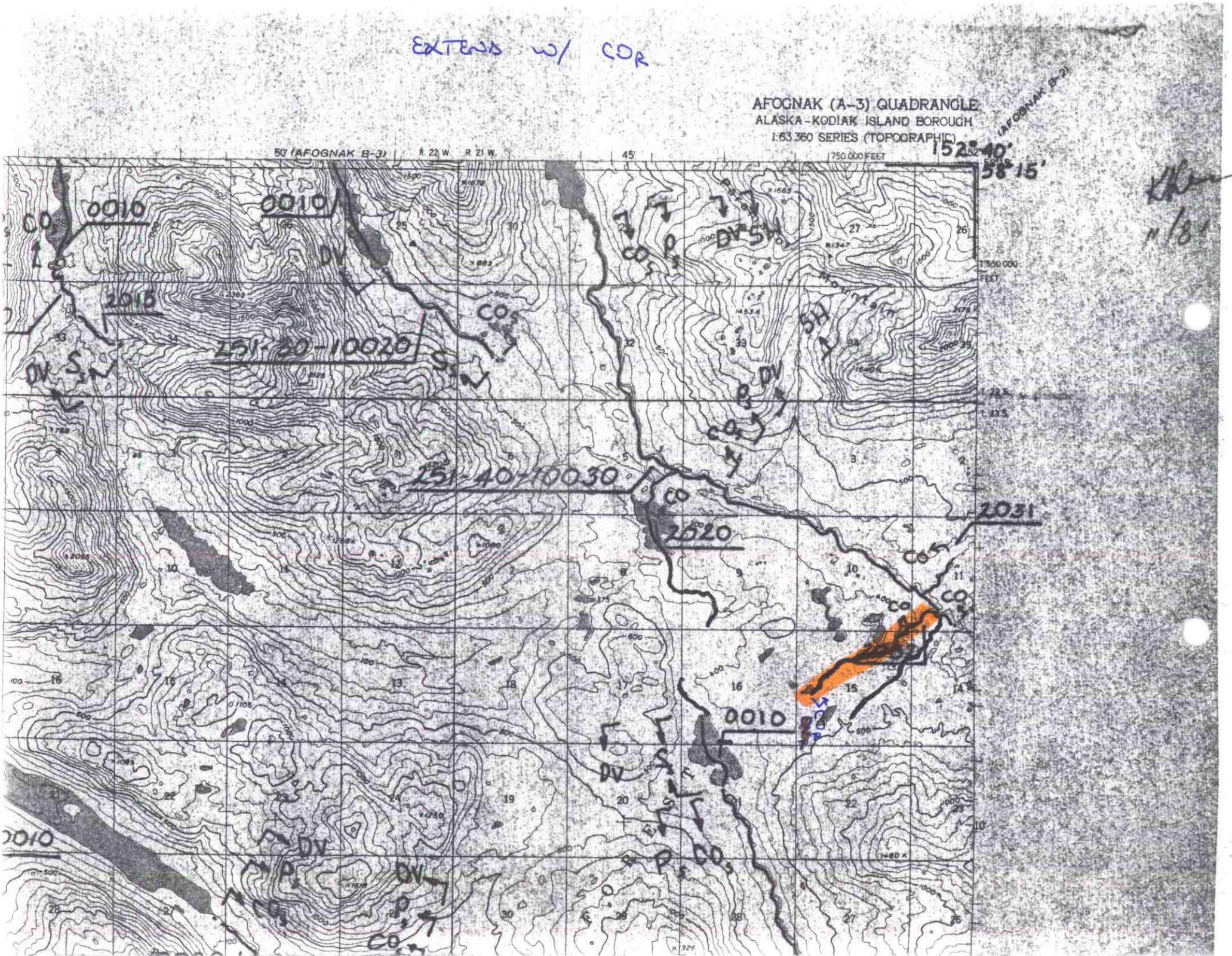

EXTENDS W/ COR
AFOGNAK (A-3) QUADRANGLE
ALASKA-KODIAK ISLAND BOROUGH
1:63 360 SERIES (TOPOGRAPHIC)
50' (AFOGNAK B-3)
R. 22 W.
R. 21 W.
45'
750 000 FEET
152° 40'
58° 15'
(AFOGNAK B-2)
1 350 000 FEET
T. 22 S.
T. 23 S.
0010
2015
251-20-10020
251-40-10030
2520
2031
0010
0010
CO
DV
P
SH
CO2

Table 1. Results of Afognak Island Fish Habitat Surveys
May 29 to June 1 and June 29, 1991

Site #	Samp. Date	Fish Species	Comments
1	5/31/91	CO_r, SB, S_r	Above large beaver pond
2	5/31/91	CO_r, RB, DV	Anad. up to beaver pond
3	5/31/91	DV, RB	Small stream
4	5/31/91	CO_r, S_r, RB, DV	Anad. to forest limit
5	5/31/91	DV	Good coho hab., poor access
6	6/1/91	CO_r, DV	Coho above 3 perched culverts
7	5/31/91	DV_r[1], RB	Large RB, smolted DV
8	6/1/91	CO_r, DV	Coho above perched culvert
9	6/1/91	CO_r, P	Captured outmig. P fry
10	5/30/91	DV	Water very murky from rain
11	5/29/91	DV	Steep outlet below lake
12	5/29/91	DV	Steep reach near road
13	6/29/91	CO_r	Coho hab. up to clear cut
14	6/29/91	SB	May have rearing S in lake
15	6/29/91	SB	Very small inlet stream
16	6/29/91	SB	Very small inlet stream
17	5/29/91	CO_r, DV, RB	Rearing hab. up to lake
18	5/30/91	SB	Beaver dam upper limit
19	5/30/91	DV	Beaver dam upper limit
20	5/30/91	DV	Beaver dam upper limit
21	5/29/91	CO_r, DV, RB	Anad. hab up to beaver dam
22	6/29/91	CO_r	Good rearing habitat
23	6/29/91	DV	Very little spawning habitat
24	6/29/91	CO_r, DV	Good rearing habitat
25	6/29/91	CO_r, DV, Sc, SB	First lake upper limit

Site # are those depicted in Appendices A-1 to A-6 and B-1 to B-3

CO_r - rearing coho salmon, **S_r** - rearing sockeye salmon, **DV_r** - rearing anadromous Dolly Varden, **RB** - rainbow trout, **DV** - Dolly Varden, **P** - pink salmon, **SB** - stickleback, **Sc** - Sculpin

FISH HABITAT SURVEY FORM 8/88

Observer(s) DJH/MW Watershed No. _____

Site No. 11.5M 1110 ROAD

Stream No. _____ Stream Name _____

Date 6/1/91 Time 1531 Temp: Air _____ Water _____

Altitude _____ M.S.L U.S.G.S. Quad _____

Lat. ___ ° ___ . ___ ' N Long. ___ ° ___ . ___ ' W

Weather
Clear
Prt. Cloudy
Cloudy

Stream Stage
1 ⟶ 5
Low 4 High

Precip.
Today 0
Yesterday 0
This Week 1"

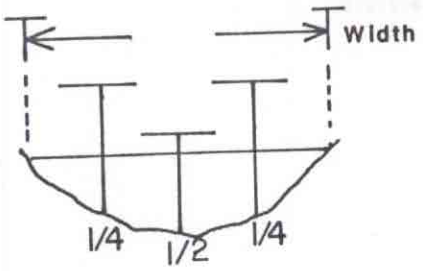
Water Q.
Muddy
Murky
Stained
(Clear)

Substrate %
Mud 80%
Sand ___
Gravel 20%
Cobble ___
Boulder ___
Bedrock ___

Habitat Quality 1 ⟶ 5
Poor Excell

Spawning 1
Rearing 3
Migration 2

Flow:



V= ___ ___ ___ ___ ___

1992
Year of Revision

State of Alaska
Department of Fish and Game
Nomination for Waters
Important to Anadromous Fish

ALASKA DEPT. OF
FISH & GAME

NOV 01 1991

REGION II
HABITAT DIVISION

Anadromous Water Catalog Volume REGION III

USGS Quad AFOGNAK A-3

Name of Waterway _____

Anadromous Water Catalog Number of Waterway 251-40-
10030-2032-0010

For Office Use
Nomination # 92 155

Change to _____ Atlas
_____ Catalog
✓ Both

Addition ✓

Deletion _____

Correction _____

Name addition:

USGS name _____

Local name _____

Regional Supervisor — Date 14/91

EWW — 1/28/92

F I — Drafted — Date 1/16/92

Species	Date(s) Observed	Spawning	Rearing	Migration
COHO	6/1/91		✓	
DOLLY VARDEN	5/31/91		✓	

Comments: Provide any clarifying information, including number of fish observed, location of fish survey data, etc.

REARING JUVENILE COHO CAPTURED ABOVE 2 RECENTLY PLACED PERCHED CULVERTS & ONE MISALIGNED CULVERT.
SMOLTED JUVENILE DOLLY (BRIGHT SILVER) CAPTURED.
OBSERVATIONS MADE DURING THE COURSE OF HABITAT DIVISION, ADF&G, FOREST PRACTICES FIELD SURVEYS.

Attach a copy of a map showing location of mouth and upper points of each species, specific stream reaches identified for spawning or rearing, locations of barriers, such as falls. Attach a copy of the fish survey data, if available.

Name of Observer (please print) MICHAEL WIEDMER

Date: 10/31/91 Signature: MICHAEL WIEDMER

Address: HABITAT DIVISION - REGION II ADF&G
333 RASPBERRY RD., ANCHORAGE AK 99518

Signature of Area Biologist: _____

ADD LAKE 0010

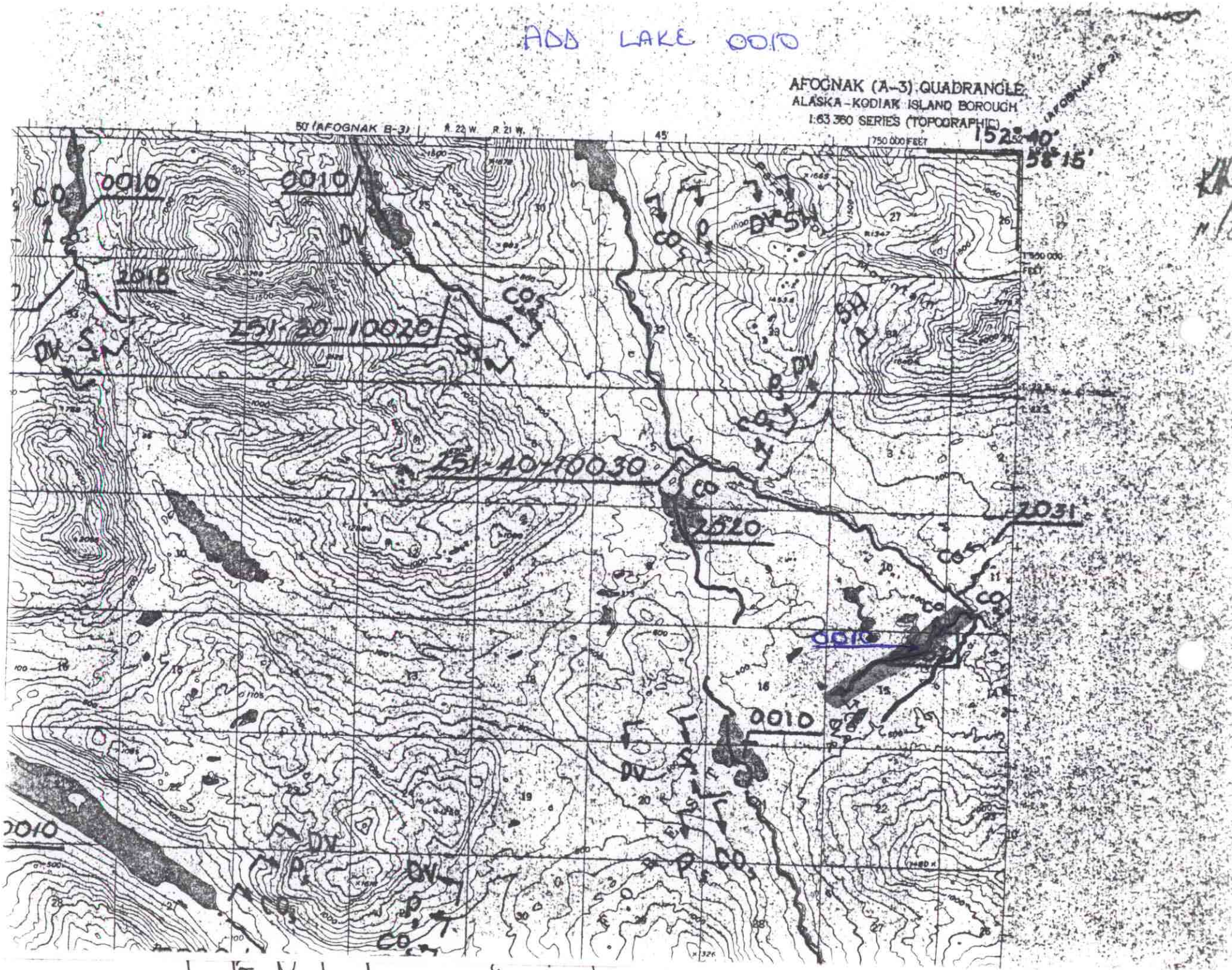


Table 1. Results of Afognak Island Fish Habitat Surveys
May 29 to June 1 and June 29, 1991

Site #	Samp. Date	Fish Species	Comments
1	5/31/91	CO_r, SB, S_r	Above large beaver pond
2	5/31/91	CO_r, RB, DV	Anad. up to beaver pond
3	5/31/91	DV, RB	Small stream
4	5/31/91	CO_r, S_r, RB, DV	Anad. to forest limit
5	5/31/91	DV	Good coho hab., poor access
6	6/1/91	CO_r, DV	Coho above 3 perched culverts
7	5/31/91	DV_r^1, RB	Large RB, smolted DV
8	6/1/91	CO_r, DV	Coho above perched culvert
9	6/1/91	CO_r, P	Captured outmig. P fry
10	5/30/91	DV	Water very murky from rain
11	5/29/91	DV	Steep outlet below lake
12	5/29/91	DV	Steep reach near road
13	6/29/91	CO_r	Coho hab. up to clear cut
14	6/29/91	SB	May have rearing S in lake
15	6/29/91	SB	Very small inlet stream
16	6/29/91	SB	Very small inlet stream
17	5/29/91	CO_r, DV, RB	Rearing hab. up to lake
18	5/30/91	SB	Beaver dam upper limit
19	5/30/91	DV	Beaver dam upper limit
20	5/30/91	DV	Beaver dam upper limit
21	5/29/91	CO_r, DV, RB	Anad. hab up to beaver dam
22	6/29/91	CO_r	Good rearing habitat
23	6/29/91	DV	Very little spawning habitat
24	6/29/91	CO_r, DV	Good rearing habitat
25	6/29/91	CO_r, DV, Sc, SB	First lake upper limit

Site # are those depicted in Appendices A-1 to A-6 and B-1 to B-3

CO_r - rearing coho salmon, S_r - rearing sockeye salmon, DV_r - rearing anadromous Dolly Varden, **RB** - rainbow trout, **DV** - Dolly Varden, **P** - pink salmon, **SB** - stickleback, **Sc** - Sculpin

FISH HABITAT SURVEY FORM 8/88

Observer(s) DJH/MW Watershed No. _____

Site No. 11.5M 1110 ROAD

Stream No. _____ Stream Name _____

Date 6/1/91 Time 1531 Temp: Air _____ Water _____

Altitude _____ M.S.L U.S.G.S. Quad _____

Lat. ___ ° ___ . ___ ' N Long. ___ ° ___ . ___ ' W

Weather
Clear
Prt. Cloudy
Cloudy

Stream Stage
1 → 5
Low 4 High

Precip. Today 0
Yesterday 0
This Week 1"

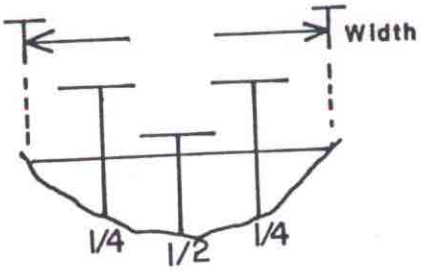
Water Q. Muddy
Murky
Stained
Clear

Substrate %
Mud 80%
Sand ___
Gravel 20%
Cobble ___
Boulder ___
Bedrock ___

Habitat Quality 1 → 5
Poor Excell

Spawning 1
Rearing 3
Migration 2

Flow:



V= ___ ___ ___ ___ ___