

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

1992
 Year of Revision

Anadromous Water Catalog Volume REGION III

USGS Quad AFOGNAK A-2

Name of Waterway _____

Anadromous Water Catalog Number of Waterway 252-32-
10010-2021-0020

Change to _____ Atlas
 _____ Catalog
 _____ Both

Addition

Deletion _____

Correction _____

Name addition:
 USGS name _____
 Local name _____

ALASKA DEPT. OF
 FISH & GAME

NOV 01 1991

REGION II
 HABITAT DIVISION

For Office Use

Nomination #	<u>92 158</u>
<u>[Signature]</u> Regional Supervisor	<u>1/4/91</u> Date
<u>EWJ</u>	<u>1/28/92</u>
<u>FI</u> Drafted	<u>1/16/92</u> Date

Species	Date(s) Observed	Spawning	Rearing	Migration
<u>COHO</u>	<u>5/29/91</u>		<u>✓</u>	

Comments: Provide any clarifying information, including number of fish observed, location of fish survey data, etc.
COHO JUVENILES CAPTURED IN MINNOW TRAPS. SYSTEM INCLUDES TWO SMALL LAKES.

OBSERVATIONS MADE DURING THE COURSE OF ADF&G HABITAT DIVISION, FOREST PRACTICES FIELD INSPECTIONS.
 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: [Signature]

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

Signature of Area Biologist: _____

ADD LAKE

252-32-1001-0-2021-0020

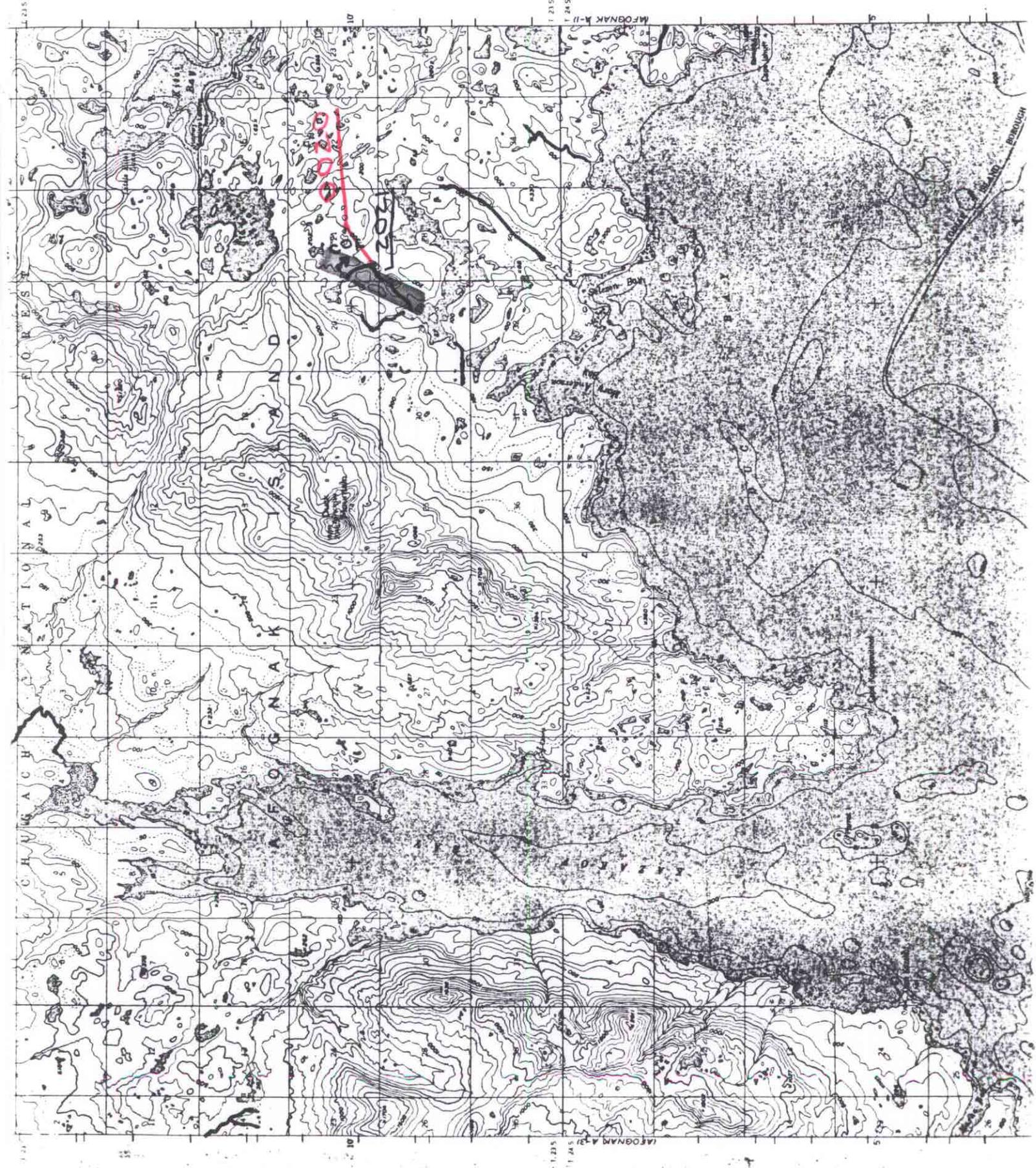


Table 1. Results of Afognak Island Fish Habitat Surveys
May 29 to June 1 and June 29, 1991

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) MW
DH Watershed No. _____

Site No. B.3M 930RP

Stream No. _____ Stream Name _____

Date 5/29/91 Time 1440 Temp: Air ~45° Water _____

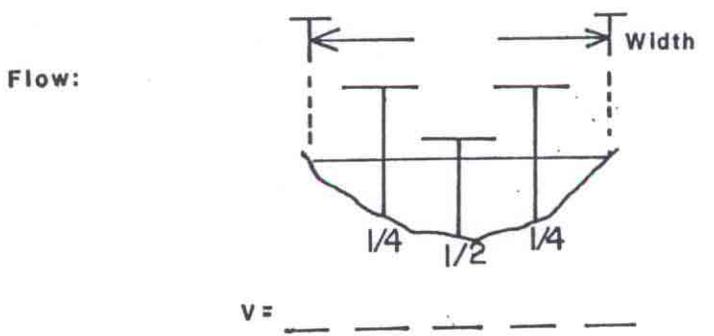
Altitude _____ M.S.L. U.S.G.S. Quad _____

Lat. _____ ° _____ ' N Long. _____ ° _____ ' W

Weather	Stream Stage	Precip. Today	<u>0.8"</u>
Clear	1 → 5	Yesterday	<u>0.2"</u>
Prt. Cloudy	Low High	This Week	_____
<u>Cloudy</u>	<u>3</u>		

Water Q.	Muddy	Substrate %	Mud	<u>70%</u>
	<u>Murky</u>		Sand	_____
	Stained		Gravel	<u>30%</u>
	Clear		Cobble	_____

Habitat Quality	1 → 5	Spawning	<u>1</u>
	Poor Excell	Rearing	<u>4</u>
		Migration	<u>3</u>



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

1992
 Year of Revision

Anadromous Water Catalog Volume REGION III

USGS Quad AFOGNAK A-2

Name of Waterway _____

Anadromous Water Catalog Number of Waterway 252-32-
10010-2021-0010

Change to _____ Atlas
 _____ Catalog
 _____ Both

Addition

Deletion _____

Correction _____

Name addition:
 USGS name _____
 Local name _____

ALASKA DEPT. OF
 FISH & GAME

NOV 01 1991

REGION II
 HABITAT DIVISION

For Office Use

Nomination #	<u>92 158</u>
Regional Supervisor	<u>[Signature]</u>
Date	<u>12/4/91</u>
	<u>Edwin</u>
	<u>1/24/92</u>
Drafted	<u>F1</u>
Date	<u>1/16/92</u>

Species	Date(s) Observed	Spawning	Rearing	Migration
<u>COHO</u>	<u>5/29/91</u>		<u>✓</u>	

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

COHO JUVENILES CAPTURED IN MINNOW TRAPS. SYSTEM INCLUDES TWO SMALL LAKES.

OBSERVATIONS MADE DURING THE COURSE OF ADF&G HABITAT DIVISION, FOREST PRACTICES FIELD INSPECTIONS.

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: [Signature]

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

Signature of Area Biologist: _____

AI) LAKE
252-32-10010 2021-0010

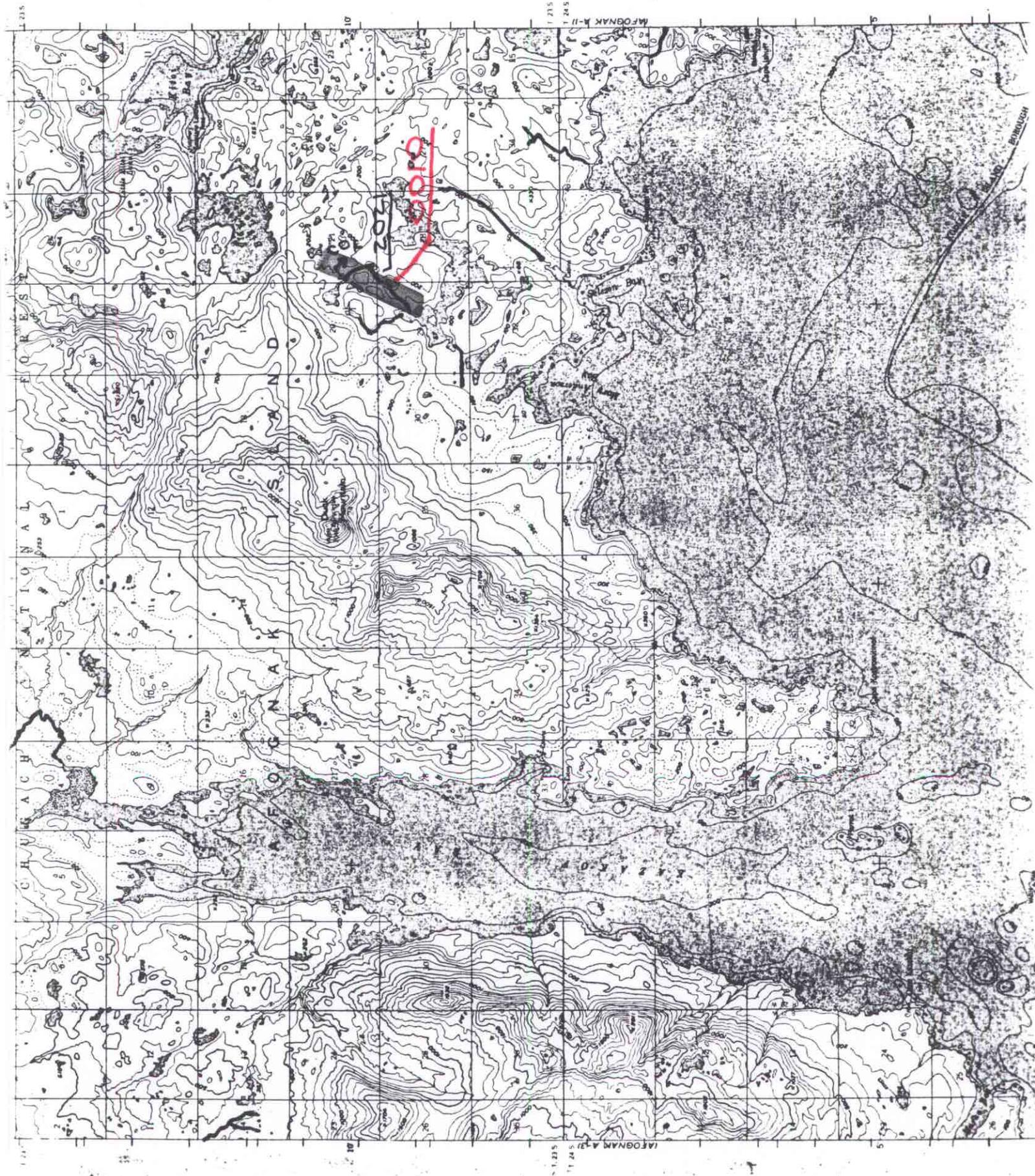


Table 1. Results of Afognak Island Fish Habitat Surveys
May 29 to June 1 and June 29, 1991

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) MW
DH Watershed No. _____

Site No. 83M930RP

Stream No. _____ Stream Name _____

Date 5/29/91 Time 1440 Temp: Air ~45^r Water _____

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

Lat. _____ ° _____ ' N Long. _____ ° _____ ' W

Weather	Stream Stage	Precip.	Today <u>0.8"</u>
Clear	1 → 5	Yesterday <u>0.2"</u>	
Prt. Cloudy	Low High	This Week _____	
<u>Cloudy</u>	<u>3</u>		

Water Q.	Muddy	Substrate %	Mud	<u>70%</u>
	<u>Murky</u>		Sand	_____
	Stained		Gravel	<u>30%</u>
	Clear		Cobble	_____
			Boulder	_____

Habitat Quality	1 → 5	Spawning	<u>1</u>
Poor	Excell	Rearing	<u>4</u>
		Migration	<u>3</u>

