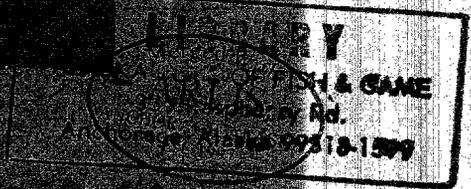
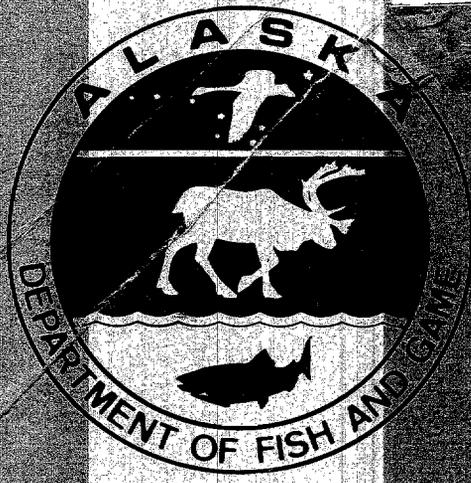


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Subtask 7.10  
 Phase 1 Final Draft Report Vol. 2 Pt. 2  
 Aquatic Habitat & Instream Flow Project  
 ADF & G / Su Hydro 1981



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no. 312

**Subtask 7.10**  
**Phase 1 Final Draft Report Vol. 2 Pt. 2**  
**Aquatic Habitat & Instream Flow Project**  
**ADF & G / Su Hydro 1981**

by

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LIST OF

TABLE OF CONTENTS

VOLUME TWO

APPENDIXES EA-EJ

<u>Title</u>	<u>Page</u>
LIST OF FIGURES.....	ii
LIST OF TABLES.....	iii
APPENDIXES.....	EA-1

PART 1

EA. General habitat evaluation site planimetric maps.....	EA-1
EB. Physiochemical data tables for each general habitat evaluation study site.....	EB-1
EC. Temperature data tables for each thermograph site.....	EC-1
ED. Stage data tables for AA fishwheel and sonar sites.....	ED-1
EE. Cross section survey data of each selected habitat evaluation study site.....	EE-1
EF. Mainstem Susitna River discharge at Gold Creek versus time (May-October, 1981).....	EF-1
EG. Methods supplement.....	EG-1
EH. Incidental data.....	EH-1

PART 2

EI. Point specific data.....	EI-1
EJ. Winter data.....	EJ-1

EA  
B

LIST OF FIGURES

		<u>Page</u>
PART 1		
Figures EA-1-EA-81	Planimetric maps for each general habitat and selected habitat evaluation study sites.....	EA-3-EA-83
Figure EF-1	Mainstem Susitna River discharge at Gold Creek versus time (May-October, 1981).....	EF-1
Figure EG-1	USGS type AA current meter rating table.....	EG-3
Figure EG-2	Measurement of horizontal angles (from Buchanan and Somers, 1973).....	EG-7
Figure EG-3	Substrate grid diagram.....	EG-10
Figure EG-4	Cross-sectional profile diagram.....	EG-11
Figure EG-5	Example of morphometric map with depths and elevations in feet (modified from Bovee and Cochnauer, 1977).....	EG-12
Figure EG-6	RJ and AH study personnel deployment - ice free months.....	EG-14
Figure EG-7	RJ and AH study personnel deployment - ice covered months.....	EG-15
Figure EG-8	River channel patterns (from Richardson et. al., 1975).....	EG-20

PART 2\*

\* There are no figures in Part 2.

5-A-1

5-B-2

5-02

LIST OF TABLES

Page

PART 1

Tables EB-1-EB-94	Physiochemical parameters for each general habitat evaluation study site.....	EB-1-EB-49
Tables EC-1-EC-23	Daily thermograph statistics for each thermograph site.....	EC-1-EC-91
Tables ED-1-ED-4	Staff gage reading from the AA fishwheel camps.....	ED-1-ED-10
Tables ED-5-ED-8	Stage recordings from stable staff gage placements at general habitat evaluation study sites in each reach.....	ED-11-ED-27
Table ED-9	Cross section survey data for each selected habitat evaluation study site.....	ED-28
Tables EE-1-EE-16	Cross section survey data for each selected habitat evaluation study site.....	EE-1-EE-19
Tables EH-1-EH-6	Incidental data.....	EH-1-EH-3

PART 2

Tables EI-1-EI-45	Point specific data tables.....	EI-1-EI-531
Table EJ-1	Winter (1980-1981) general habitat evaluation data.....	EJ-1-EJ-11

Appendix EI.  
Point Specific Data.

Table EI- 1. Depth and mean column velocity at trap locations with associated fish catch at Fish Creek, R.M. 7.0, S15N07W27AAC.

DATE SET: 810621      DATE MEASURED: 810621

GEAR	PLACEMENT SITE NUMBER	TOTAL TIME FISHED (hr)	DEPTH (ft)	VELOCITY (ft/s)	SPECIES	# CAUGHT
GILLNET	01	25.92	8.00	0.25	ADULT CHINOOK SALMON	1
					HUMPBACK WHITEFISH	3
					ROUND WHITEFISH	1
MINNOW TRAP	01	25.92	3.70	0.35	NO CATCH	---
MINNOW TRAP	02	25.92	4.00	0.60	NO CATCH	---
MINNOW TRAP	03	25.92	5.00	1.10	THREESPINE STICKLEBACK	2
MINNOW TRAP	04	25.92	4.00	0.35	LONGNOSE SUCKER	1
MINNOW TRAP	05	25.92	6.00	0.80	NO CATCH	---
MINNOW TRAP	06	25.92	6.50	0.90	NO CATCH	---
MINNOW TRAP	07	25.92	4.00	0.00	NO CATCH	---
MINNOW TRAP	08	25.92	1.00	0.00	THREESPINE STICKLEBACK	6
MINNOW TRAP	09	25.92	3.50	0.00	NO CATCH	---
MINNOW TRAP	10	25.92	3.50	0.05	NO CATCH	---

EI-1

Table EI- 1. Depth and mean column velocity at trap locations with associated fish catch at Fish Creek, R.M. 7.0, S15N07W27AAC.

DATE SET: 810621      DATE MEASURED: 810621

GEAR	PLACEMENT SITE NUMBER	TOTAL TIME FISHED (hr)	DEPTH (ft)	VELOCITY (ft/s)	SPECIES	# CAUGHT
TROT LINE	01	25.92	4.67	0.42	NO CATCH	---
TROT LINE	02	25.92	6.77	0.48	NO CATCH	---

Table EI- 1. Depth and mean column velocity at trap locations with associated fish catch at Fish Creek, R.M. 7.0, S15N07W27AAC.

DATE SET: 810622      DATE MEASURED: 810622

GEAR	PLACEMENT SITE NUMBER	TOTAL TIME FISHED (hr)	DEPTH (ft)	VELOCITY (ft/s)	SPECIES	# CAUGHT
MINNOW TRAP	09	A	3.70	0.10	NO CATCH	---
GILLNET	01	22.49	8.00	0.25	ADULT CHINOOK SALMON	1
					HUMPBACK WHITEFISH	2
					BURBOT	1
					LONGNOSE SUCKER	1
MINNOW TRAP	01	22.49	3.30	0.30	NO CATCH	---
MINNOW TRAP	02	22.49	3.80	0.60	NO CATCH	---
MINNOW TRAP	03	22.49	4.20	0.90	AGE 1+ SOCKEYE SALMON	1
					THREESPINE STICKLEBACK	1
MINNOW TRAP	04	22.49	4.50	0.45	NO CATCH	---
MINNOW TRAP	05	22.49	6.00	0.40	NO CATCH	---
MINNOW TRAP	06	22.49	4.50	0.70	NO CATCH	---
MINNOW TRAP	07	22.49	3.80	0.00	NO CATCH	---

A: indicates trap was lost or destroyed, i.e. no total time could be calculated.

Table EI- 1. Depth and mean column velocity at trap locations with associated fish catch at Fish Creek, R.M. 7.0, S15N07W27AAC.

DATE SET: 810622      DATE MEASURED: 810622

GEAR	PLACEMENT SITE NUMBER	TOTAL TIME FISHED (hr)	DEPTH (ft)	VELOCITY (ft/s)	SPECIES	# CAUGHT
MINNOW TRAP	08	22.49	0.70	0.00	THREESPINE STICKLEBACK	34
MINNOW TRAP	10	22.49	3.10	0.00	NO CATCH	---
TROT LINE	01	22.49	5.23	0.52	NO CATCH	---
TROT LINE	02	22.49	7.17	1.03	NO CATCH	---

Table EI- 2. Depth and mean column velocity at trap locations with associated fish catch at Alexander Creek, Site A, R.M. 10.1, T.R.M. 0.0, S15N07W06DCA.

DATE SET: 810606      DATE MEASURED: 810607

GEAR	PLACEMENT SITE NUMBER	TOTAL TIME FISHED (hr)	DEPTH (ft)	VELOCITY (ft/s)	SPECIES	# CAUGHT
MINNOW TRAP	01	12.25	0.50	-----	THREESPINE STICKLEBACK ARCTIC LAMPREY	82 1
MINNOW TRAP	02	12.25	1.20	-----	THREESPINE STICKLEBACK	68
MINNOW TRAP	03	12.25	0.70	-----	THREESPINE STICKLEBACK	49
MINNOW TRAP	04	12.25	0.75	-----	THREESPINE STICKLEBACK	86
MINNOW TRAP	05	12.25	1.00	-----	THREESPINE STICKLEBACK	96
MINNOW TRAP	06	12.25	4.50	-----	THREESPINE STICKLEBACK	39
MINNOW TRAP	07	12.25	3.00	-----	THREESPINE STICKLEBACK ARCTIC LAMPREY	50 1
MINNOW TRAP	08	12.25	4.00	-----	THREESPINE STICKLEBACK	79
MINNOW TRAP	09	12.25	2.80	-----	THREESPINE STICKLEBACK	131
MINNOW TRAP	10	12.25	3.00	-----	AGE 2+ COHO SALMON	1

Table EI- 2. Depth and mean column velocity at trap locations with associated fish catch at Alexander Creek, Site A, R.M. 10.1, T.R.M. 0.0, S15N07W06DCA.

DATE SET: 810701      DATE MEASURED: 810701

GEAR	PLACEMENT SITE NUMBER	TOTAL TIME FISHED (hr)	DEPTH (ft)	VELOCITY (ft/s)	SPECIES	# CAUGHT
MINNOW TRAP	01	27.86	2.00	0.00	AGE 1+ CHINOOK SALMON THREESPINE STICKLEBACK	1 11
MINNOW TRAP	02	27.86	3.00	0.00	THREESPINE STICKLEBACK	30
MINNOW TRAP	03	27.86	2.40	0.00	THREESPINE STICKLEBACK	24
MINNOW TRAP	04	27.86	3.00	0.00	THREESPINE STICKLEBACK	12
MINNOW TRAP	05	27.86	2.90	0.00	THREESPINE STICKLEBACK	61
MINNOW TRAP	06	27.86	6.00	0.10	AGE 1+ CHINOOK SALMON THREESPINE STICKLEBACK	5 16
MINNOW TRAP	07	27.86	5.00	0.20	AGE 1+ CHINOOK SALMON THREESPINE STICKLEBACK	3 2
MINNOW TRAP	08	27.86	3.80	0.00	THREESPINE STICKLEBACK	47
MINNOW TRAP	09	27.86	2.60	0.00	AGE 1+ COHO SALMON THREESPINE STICKLEBACK	1 79
MINNOW TRAP	10	27.86	3.30	0.75	NO CATCH	---

Table EI- 2. Depth and mean column velocity at trap locations with associated fish catch at Alexander Creek, Site A, R.M. 10.1, T.R.M. 0.0, S15N07W06DCA.

DATE SET: 810701      DATE MEASURED: 810701

GEAR	PLACEMENT SITE NUMBER	TOTAL TIME FISHED (hr)	DEPTH (ft)	VELOCITY (ft/s)	SPECIES	# CAUGHT
TROT LINE	01	27.86	3.33	0.00	NO CATCH	---
TROT LINE	02	27.86	5.37	0.12	NO CATCH	---

Table EI- 2. Depth and mean column velocity at trap locations with associated fish catch at Alexander Creek, Site A, R.M. 10.1, T.R.M. 0.0, S15N07W06DCA.

DATE SET: 810702      DATE MEASURED: 810702

GEAR	PLACEMENT SITE NUMBER	TOTAL TIME FISHED (hr)	DEPTH (ft)	VELOCITY (ft/s)	SPECIES	# CAUGHT
MINNOW TRAP	01	17.44	1.20	0.00	THREESPINE STICKLEBACK	8
MINNOW TRAP	02	17.44	1.70	0.00	THREESPINE STICKLEBACK LONGNOSE SUCKER	47 1
MINNOW TRAP	03	17.44	1.30	0.00	THREESPINE STICKLEBACK	20
MINNOW TRAP	04	17.44	1.60	0.00	AGE 1+ CHINOOK SALMON THREESPINE STICKLEBACK	1 38
MINNOW TRAP	05	17.44	1.60	0.00	THREESPINE STICKLEBACK LONGNOSE SUCKER	63 1
MINNOW TRAP	06	17.44	5.00	0.15	THREESPINE STICKLEBACK	5
MINNOW TRAP	07	17.44	3.10	0.15	AGE 1+ CHINOOK SALMON THREESPINE STICKLEBACK	3 53
MINNOW TRAP	08	17.44	3.00	0.00	THREESPINE STICKLEBACK	53
MINNOW TRAP	09	17.44	1.60	0.00	THREESPINE STICKLEBACK	80
MINNOW TRAP	10	17.44	2.00	0.80	THREESPINE STICKLEBACK	80

EI-8

Table EI- 2. Depth and mean column velocity at trap locations with associated fish catch at Alexander Creek, Site A, R.M. 10.1, T.R.M. 0.0, S15N07W06DCA.

DATE SET: 810702      DATE MEASURED: 810702

GEAR	PLACEMENT SITE NUMBER	TOTAL TIME FISHED (hr)	DEPTH (ft)	VELOCITY (ft/s)	SPECIES	# CAUGHT
TROT LINE	01	17.44	2.13	0.03	NO CATCH	---
TROT LINE	02	17.44	5.13	0.07	NO CATCH	---

Table EI- 2. Depth and mean column velocity at trap locations with associated fish catch at Alexander Creek, Site A, R.M. 10.1, T.R.M. 0.0, S15N07W06DCA.

DATE SET: 810718      DATE MEASURED: 810718

GEAR	PLACEMENT SITE NUMBER	TOTAL TIME FISHED (hr)	DEPTH (ft)	VELOCITY (ft/s)	SPECIES	# CAUGHT
MINNOW TRAP	01	27.30	5.00	0.00	NO CATCH	---
MINNOW TRAP	02	27.30	6.50	0.10	NO CATCH	---
MINNOW TRAP	03	27.30	5.50	0.00	THREESPINE STICKLEBACK	8
MINNOW TRAP	04	27.30	6.00	0.10	AGE 1+ CHINOOK SALMON THREESPINE STICKLEBACK	1 6
MINNOW TRAP	05	27.30	6.00	0.05	NO CATCH	---
MINNOW TRAP	06	27.30	8.00	0.20	AGE 1+ CHINOOK SALMON BURBOT	3 1
MINNOW TRAP	07	27.30	7.70	0.10	NO CATCH	---
MINNOW TRAP	08	27.30	7.50	0.10	AGE 1+ CHINOOK SALMON	6
MINNOW TRAP	09	27.30	4.80	0.00	AGE 1+ COHO SALMON THREESPINE STICKLEBACK	1 6
MINNOW TRAP	10	27.30	4.00	0.00	NO CATCH	---

EI-10

Table EI- 2. Depth and mean column velocity at trap locations with associated fish catch at Alexander Creek, Site A, R.M. 10.1, T.R.M. 0.0, S15N07W06DCA.

DATE SET: 810718      DATE MEASURED: 810718

GEAR	PLACEMENT SITE NUMBER	TOTAL TIME FISHED (hr)	DEPTH (ft)	VELOCITY (ft/s)	SPECIES	# CAUGHT
TROT LINE	01	27.30	6.50	0.07	NO CATCH	---
TROT LINE	02	27.30	5.43	0.10	NO CATCH	---

EI-11

Table EI- 2. Depth and mean column velocity at trap locations with associated fish catch at Alexander Creek, Site A, R.M. 10.1, T.R.M. 0.0, S15N07W06DCA.

DATE SET: 810826      DATE MEASURED: 810826

GEAR	PLACEMENT SITE NUMBER	TOTAL TIME FISHED (hr)	DEPTH (ft)	VELOCITY (ft/s)	SPECIES	# CAUGHT
MINNOW TRAP	02	22.67	1.20	0.85	AGE 1+ CHINOOK SALMON BURBOT	1 2
MINNOW TRAP	03	22.67	3.70	0.28	AGE 1+ CHINOOK SALMON	2
MINNOW TRAP	04	22.67	1.10	0.05	NO CATCH	---
MINNOW TRAP	05	22.67	1.60	0.00	AGE 1+ CHINOOK SALMON	1
MINNOW TRAP	06	22.67	1.00	0.15	AGE 1+ COHO SALMON	1
MINNOW TRAP	07	22.67	1.90	0.05	NO CATCH	---
MINNOW TRAP	09	22.67	1.10	0.05	AGE 1+ COHO SALMON	1
MINNOW TRAP	10	22.67	4.00	0.42	AGE 2+ COHO SALMON	2
MINNOW TRAP	11	22.67	1.30	0.05	AGE 0+ COHO SALMON	1
MINNOW TRAP	12	22.67	2.50	0.20	NO CATCH	---
TROT LINE	01	22.67	-----	2.15	RAINBOW TROUT BURBOT	1 1

EI-12

Table EI- 2. Depth and mean column velocity at trap locations with associated fish catch at Alexander Creek, Site A, R.M. 10.1, T.R.M. 0.0, S15N07W06DCA.

DATE SET: 810826      DATE MEASURED: 810826

GEAR	PLACEMENT SITE NUMBER	TOTAL TIME FISHED (hr)	DEPTH (ft)	VELOCITY (ft/s)	SPECIES	# CAUGHT
TROT LINE	08	22.67	4.60	0.45	NO CATCH	---

Table EI- 2. Depth and mean column velocity at trap locations with associated fish catch at Alexander Creek, Site A, R.M. 10.1, T.R.M. 0.0, S15N07W06DCA.

DATE SET: 810912 DATE MEASURED: 810912

GEAR	PLACEMENT SITE NUMBER	TOTAL TIME FISHED (hr)	DEPTH (ft)	VELOCITY (ft/s)	SPECIES	# CAUGHT
MINNOW TRAP	02	28.33	0.50	-----	AGE 0+ COHO SALMON DOLLY VARDEN	1 1
MINNOW TRAP	03	28.33	2.00	-----	NO CATCH	---
MINNOW TRAP	04	28.33	1.20	-----	NO CATCH	---
MINNOW TRAP	05	28.33	1.90	-----	NO CATCH	---
MINNOW TRAP	06	28.33	1.20	-----	NO CATCH	---
MINNOW TRAP	08	28.33	1.00	-----	NO CATCH	---
MINNOW TRAP	09	28.33	1.20	-----	NO CATCH	---
MINNOW TRAP	10	28.33	0.90	-----	NO CATCH	---
MINNOW TRAP	11	28.33	1.50	-----	BURBOT	1
MINNOW TRAP	12	28.33	1.20	-----	AGE 0+ COHO SALMON AGE 1+ COHO SALMON	1 1
TROT LINE	01	28.33	3.50	-----	RAINBOW TROUT	1

Table EI- 2. Depth and mean column velocity at trap locations with associated fish catch at Alexander Creek, Site A, R.M. 10.1, T.R.M. 0.0, S15N07W06DCA.

DATE SET: 810912      DATE MEASURED: 810912

GEAR	PLACEMENT SITE NUMBER	TOTAL TIME FISHED (hr)	DEPTH (ft)	VELOCITY (ft/s)	SPECIES	# CAUGHT
TROT LINE		CONTINUED			BURBOT	2
TROT LINE	07	28.33	2.50	-----	BURBOT	2

Table EI- 3. Depth and mean column velocity at trap locations with associated fish catch at Alexander Creek, Site B, R.M. 10.1, T.R.M. 2.0, S16N07W32CCB.

DATE SET: 810701      DATE MEASURED: 810701

GEAR	PLACEMENT SITE NUMBER	TOTAL TIME FISHED (hr)	DEPTH (ft)	VELOCITY (ft/s)	SPECIES	# CAUGHT
MINNOW TRAP	01	25.28	2.80	0.00	THREESPINE STICKLEBACK	54
MINNOW TRAP	02	25.28	4.00	0.10	AGE 1+ CHINOOK SALMON THREESPINE STICKLEBACK	1 21
MINNOW TRAP	03	25.28	1.40	0.00	AGE 1+ CHINOOK SALMON THREESPINE STICKLEBACK	1 78
MINNOW TRAP	04	25.28	1.60	0.00	AGE 1+ CHINOOK SALMON THREESPINE STICKLEBACK	2 56
MINNOW TRAP	05	25.28	2.90	0.00	AGE 1+ CHINOOK SALMON THREESPINE STICKLEBACK	4 62
MINNOW TRAP	06	25.28	1.60	0.00	THREESPINE STICKLEBACK	14
MINNOW TRAP	07	25.28	1.20	0.00	THREESPINE STICKLEBACK	3
MINNOW TRAP	08	25.28	1.60	0.00	THREESPINE STICKLEBACK	64
MINNOW TRAP	09	25.28	2.20	0.10	AGE 1+ CHINOOK SALMON THREESPINE STICKLEBACK	1 7

EI-16

Table EI- 3. Depth and mean column velocity at trap locations with associated fish catch at Alexander Creek, Site B, R.M. 10.1, T.R.M. 2.0, S16N07W32CGB.

DATE SET: 810701      DATE MEASURED: 810701

GEAR	PLACEMENT SITE NUMBER	TOTAL TIME FISHED (hr)	DEPTH (ft)	VELOCITY (ft/s)	SPECIES	# CAUGHT
MINNOW TRAP	10	25.28	1.80	0.00	NO CATCH	---
TROT LINE	01	25.28	4.30	0.12	NO CATCH	---
TROT LINE	02	25.28	3.33	0.13	NO CATCH	---

Table EI- 3. Depth and mean column velocity at trap locations with associated fish catch at Alexander Creek, Site B, R.M. 10.1, T.R.M. 2.0, S16N07W32CCB.

DATE SET: 810702      DATE MEASURED: 810702

GEAR	PLACEMENT SITE NUMBER	TOTAL TIME FISHED (hr)	DEPTH (ft)	VELOCITY (ft/s)	SPECIES	# CAUGHT
MINNOW TRAP	03	A	1.00	0.00	THREESPINE STICKLEBACK	13
MINNOW TRAP	01	20.83	1.50	0.00	THREESPINE STICKLEBACK COTTIDS	24 1
MINNOW TRAP	02	20.83	3.10	0.20	THREESPINE STICKLEBACK	64
MINNOW TRAP	04	20.83	2.60	0.05	AGE 1+ CHINOOK SALMON THREESPINE STICKLEBACK	1 40
MINNOW TRAP	05	20.83	2.60	0.05	THREESPINE STICKLEBACK	79
MINNOW TRAP	06	20.83	1.30	0.00	THREESPINE STICKLEBACK	37
MINNOW TRAP	07	20.83	1.70	0.10	THREESPINE STICKLEBACK	30
MINNOW TRAP	08	20.83	1.70	0.05	THREESPINE STICKLEBACK	23
MINNOW TRAP	09	20.83	1.60	0.05	THREESPINE STICKLEBACK	24

A: indicates trap was lost or destroyed, i.e. no total time could be calculated.

Table EI- 3. Depth and mean column velocity at trap locations with associated fish catch at Alexander Creek, Site B, R.M. 10.1, T.R.M. 2.0, S16N07W32CCB.

DATE SET: 810702      DATE MEASURED: 810702

GEAR	PLACEMENT SITE NUMBER	TOTAL TIME FISHED (hr)	DEPTH (ft)	VELOCITY (ft/s)	SPECIES	# CAUGHT
MINNOW TRAP	10	20.83	1.20	0.00	AGE 1+ CHINOOK SALMON	1
TROT LINE	01	20.83	3.47	0.15	NO CATCH	---
TROT LINE	02	20.83	2.50	0.23	NO CATCH	---

Table EI- 3. Depth and mean column velocity at trap locations with associated fish catch at Alexander Creek, Site B, R.M. 10.1, T.R.M. 2.0, S16N07W32CCB.

DATE SET: 810718      DATE MEASURED: 810718

GEAR	PLACEMENT SITE NUMBER	TOTAL TIME FISHED (hr)	DEPTH (ft)	VELOCITY (ft/s)	SPECIES	# CAUGHT
MINNOW TRAP	01	24.39	5.50	0.00	NO CATCH	---
MINNOW TRAP	02	24.39	4.00	0.05	THREESPINE STICKLEBACK	2
MINNOW TRAP	03	24.39	4.60	0.00	THREESPINE STICKLEBACK	9
MINNOW TRAP	04	24.39	6.00	0.05	NO CATCH	---
MINNOW TRAP	05	24.39	6.00	0.00	AGE 1+ CHINOOK SALMON THREESPINE STICKLEBACK	1 2
MINNOW TRAP	06	24.39	4.70	0.10	AGE 1+ COHO SALMON THREESPINE STICKLEBACK	1 2
MINNOW TRAP	07	24.39	5.00	0.10	AGE 1+ CHINOOK SALMON THREESPINE STICKLEBACK	2 6
MINNOW TRAP	08	24.39	4.80	0.10	AGE 1+ CHINOOK SALMON AGE 1+ COHO SALMON THREESPINE STICKLEBACK	10 1 6
MINNOW TRAP	09	24.39	4.80	0.10	AGE 1+ CHINOOK SALMON THREESPINE STICKLEBACK	9 7

EI-20

Table EI- 3. Depth and mean column velocity at trap locations with associated fish catch at Alexander Creek, Site B, R.M. 10.1, T.R.M. 2.0, S16N07W32CCB.

DATE SET: 810718      DATE MEASURED: 810718

GEAR	PLACEMENT SITE NUMBER	TOTAL TIME FISHED (hr)	DEPTH (ft)	VELOCITY (ft/s)	SPECIES	# CAUGHT
MINNOW TRAP	10	24.39	4.40	0.10	THREESPINE STICKLEBACK	33
TROT LINE	01	24.39	6.00	0.00	NO CATCH	---
TROT LINE	02	24.39	4.00	0.00	RAINBOW TROUT	1

Table EI- 3. Depth and mean column velocity at trap locations with associated fish catch at Alexander Creek, Site B, R.M. 10.1, T.R.M. 2.0, S16N07W32CCB.

DATE SET: 810826      DATE MEASURED: 810826

GEAR	PLACEMENT SITE NUMBER	TOTAL TIME FISHED (hr)	DEPTH (ft)	VELOCITY (ft/s)	SPECIES	# CAUGHT
MINNOW TRAP	01	21.75	1.40	0.05	BURBOT	1
MINNOW TRAP	02	21.75	3.60	0.25	NO CATCH	---
MINNOW TRAP	04	21.75	2.00	0.40	AGE 1+ CHINOOK SALMON AGE 2+ COHO SALMON THREESPINE STICKLEBACK COTTIDS	1 2 2 1
MINNOW TRAP	05	21.75	1.30	0.15	BURBOT	1
MINNOW TRAP	07	21.75	2.00	0.35	COTTIDS	2
MINNOW TRAP	08	21.75	1.10	0.25	AGE 1+ COHO SALMON	1
MINNOW TRAP	09	21.75	1.20	0.15	BURBOT THREESPINE STICKLEBACK	1 1
MINNOW TRAP	10	21.75	1.10	0.30	AGE 1+ COHO SALMON	1
MINNOW TRAP	11	21.75	1.00	0.15	COTTIDS	2
MINNOW TRAP	12	21.75	1.00	0.20	AGE 1+ CHINOOK SALMON	1

EI-22

Table EI- 3. Depth and mean column velocity at trap locations with associated fish catch at Alexander Creek, Site B, R.M. 10.1, T.R.M. 2.0, S16N07W32CCB.

DATE SET: 810826      DATE MEASURED: 810826

GEAR	PLACEMENT SITE NUMBER	TOTAL TIME FISHED (hr)	DEPTH (ft)	VELOCITY (ft/s)	SPECIES	# CAUGHT
MINNOW TRAP		CONTINUED			AGE 0+ COHO SALMON	2
					AGE 1+ COHO SALMON	1
TROT LINE	03	21.75	3.10	0.48	BURBOT	3
TROT LINE	06	21.75	2.70	0.33	NO CATCH	---

Table EI- 3. Depth and mean column velocity at trap locations with associated fish catch at Alexander Creek, Site B, R.M. 10.1, T.R.M. 2.0, S16N07W32CCB.

DATE SET: 810911      DATE MEASURED: 810911

GEAR	PLACEMENT SITE NUMBER	TOTAL TIME FISHED (hr)	DEPTH (ft)	VELOCITY (ft/s)	SPECIES	# CAUGHT
MINNOW TRAP	02	21.67	1.30	0.00	AGE 0+ CHINOOK SALMON BURBOT	1 1
MINNOW TRAP	03	21.67	0.80	0.25	AGE 0+ CHINOOK SALMON AGE 1+ COHO SALMON BURBOT	2 1 1
MINNOW TRAP	04	21.67	0.80	0.05	NO CATCH	---
MINNOW TRAP	05	21.67	1.10	0.10	ARCTIC LAMPREY LONGNOSE SUCKER	1 1
MINNOW TRAP	06	21.67	1.10	0.30	NO CATCH	---
MINNOW TRAP	07	21.67	1.30	0.10	BURBOT	1
MINNOW TRAP	09	21.67	1.50	0.10	NO CATCH	---
MINNOW TRAP	10	21.67	1.50	0.20	AGE 0+ CHINOOK SALMON	1
MINNOW TRAP	11	21.67	1.50	0.10	AGE 0+ CHINOOK SALMON	1
MINNOW TRAP	12	21.67	1.50	0.05	NO CATCH	---

EI-24

Table EI- 3. Depth and mean column velocity at trap locations with associated fish catch at Alexander Creek, Site B, R.M. 10.1, T.R.M. 2.0, S16N07W32CCB.

DATE SET: 810911      DATE MEASURED: 810911

GEAR	PLACEMENT SITE NUMBER	TOTAL TIME FISHED (hr)	DEPTH (ft)	VELOCITY (ft/s)	SPECIES	# CAUGHT
TROT LINE	01	21.67	1.30	0.10	BURBOT	5
TROT LINE	08	21.67	1.10	0.65	BURBOT	1

Table EI- 4. Depth and mean column velocity at trap locations with associated fish catch at Alexander Creek, Site C, R.M. 10.1, T.R.M. 4.0, S16N07W30ACD.

DATE SET: 810622      DATE MEASURED: 810622

GEAR	PLACEMENT SITE NUMBER	TOTAL TIME FISHED (hr)	DEPTH (ft)	VELOCITY (ft/s)	SPECIES	# CAUGHT
MINNOW TRAP	01	23.21	1.90	0.10	THREESPINE STICKLEBACK	77
MINNOW TRAP	02	23.21	1.50	0.00	THREESPINE STICKLEBACK	94
MINNOW TRAP	03	23.21	2.90	0.40	AGE 1+ CHINOOK SALMON THREESPINE STICKLEBACK	2 44
MINNOW TRAP	04	23.21	1.20	0.40	THREESPINE STICKLEBACK	42
MINNOW TRAP	05	23.21	1.80	0.10	THREESPINE STICKLEBACK	2
MINNOW TRAP	06	23.21	0.90	0.00	THREESPINE STICKLEBACK	117
MINNOW TRAP	07	23.21	1.90	0.05	THREESPINE STICKLEBACK	65
MINNOW TRAP	08	23.21	2.10	0.10	DOLLY VARDEN THREESPINE STICKLEBACK	2 56
MINNOW TRAP	09	23.21	1.10	0.20	THREESPINE STICKLEBACK	39
MINNOW TRAP	10	23.21	6.00	0.20	AGE 1+ CHINOOK SALMON AGE 1+ COHO SALMON THREESPINE STICKLEBACK	2 2 23

Table EI- 4. Depth and mean column velocity at trap locations with associated fish catch at Alexander Creek, Site C, R.M. 10.1, T.R.M. 4.0, S16N07W30ACD.

DATE SET: 810622      DATE MEASURED: 810622

GEAR	PLACEMENT SITE NUMBER	TOTAL TIME FISHED (hr)	DEPTH (ft)	VELOCITY (ft/s)	SPECIES	# CAUGHT
TROT LINE	01	23.21	4.73	0.27	NO CATCH	---
TROT LINE	02	23.21	6.17	0.27	RAINBOW TROUT	1

Table EI- 4. Depth and mean column velocity at trap locations with associated fish catch at Alexander Creek, Site C, R.M. 10.1, T.R.M. 4.0, S16N07W30ACD.

DATE SET: 810701      DATE MEASURED: 810701

GEAR	PLACEMENT SITE NUMBER	TOTAL TIME FISHED (hr)	DEPTH (ft)	VELOCITY (ft/s)	SPECIES	# CAUGHT
BEACH SEINE	01	0.05	1.80	0.18	AGE 0+ CHINOOK SALMON	7
					AGE 1+ CHINOOK SALMON	4
					AGE 0+ SOCKEYE SALMON	4
					AGE 0+ COHO SALMON	8
					AGE 0+ CHUM SALMON	14
					ARCTIC GRAYLING	6
					THREESPINE STICKLEBACK	2
MINNOW TRAP	01	24.08	2.50	0.10	THREESPINE STICKLEBACK	52
MINNOW TRAP	02	24.08	2.40	0.10	THREESPINE STICKLEBACK	58
MINNOW TRAP	03	24.08	2.80	0.05	AGE 1+ CHINOOK SALMON	1
					THREESPINE STICKLEBACK	44
MINNOW TRAP	04	24.08	1.90	0.10	AGE 1+ CHINOOK SALMON	1
					THREESPINE STICKLEBACK	45
MINNOW TRAP	05	24.08	1.90	0.10	THREESPINE STICKLEBACK	74
MINNOW TRAP	06	24.08	2.00	0.10	THREESPINE STICKLEBACK	84
MINNOW TRAP	07	24.08	2.10	0.00	THREESPINE STICKLEBACK	61

EI-28

Table EI- 4. Depth and mean column velocity at trap locations with associated fish catch at Alexander Creek, Site C, R.M. 10.1, T.R.M. 4.0, S16N07W30ACD.

DATE SET: 810701      DATE MEASURED: 810701

GEAR	PLACEMENT SITE NUMBER	TOTAL TIME FISHED (hr)	DEPTH (ft)	VELOCITY (ft/s)	SPECIES	# CAUGHT
MINNOW TRAP	08	24.08	3.20	0.15	NO CATCH	---
MINNOW TRAP	09	24.08	1.20	0.20	AGE 1+ CHINOOK SALMON DOLLY VARDEN THREESPINE STICKLEBACK	1 1 7
MINNOW TRAP	10	24.08	5.00	0.20	AGE 1+ CHINOOK SALMON THREESPINE STICKLEBACK	1 3
TROT LINE	01	24.08	5.30	0.13	NO CATCH	---
TROT LINE	02	24.08	8.00	0.15	NO CATCH	---

EI-29

Table EI- 4. Depth and mean column velocity at trap locations with associated fish catch at Alexander Creek, Site C, R.M. 10.1, T.R.M. 4.0, S16N07W30ACD.

DATE SET: 810702      DATE MEASURED: 810702

GEAR	PLACEMENT SITE NUMBER	TOTAL TIME FISHED (hr)	DEPTH (ft)	VELOCITY (ft/s)	SPECIES	# CAUGHT
BEACH SEINE	01	0.02	1.00	0.12	AGE 0+ COHO SALMON AGE 0+ CHUM SALMON	4 11
MINNOW TRAP	01	22.18	1.30	0.10	AGE 1+ COHO SALMON THREESPINE STICKLEBACK	1 5
MINNOW TRAP	02	22.18	1.60	0.00	AGE 1+ CHINOOK SALMON BURBOT THREESPINE STICKLEBACK	2 1 17
MINNOW TRAP	03	22.18	1.60	0.25	AGE 1+ CHINOOK SALMON THREESPINE STICKLEBACK	3 29
MINNOW TRAP	04	22.18	0.80	0.25	THREESPINE STICKLEBACK LONGNOSE SUCKER	1 1
MINNOW TRAP	05	22.18	1.30	0.00	THREESPINE STICKLEBACK	48
MINNOW TRAP	06	22.18	1.20	0.00	THREESPINE STICKLEBACK LONGNOSE SUCKER	32 1
MINNOW TRAP	07	22.18	1.10	0.10	THREESPINE STICKLEBACK	9

Table EI- 4. Depth and mean column velocity at trap locations with associated fish catch at Alexander Creek, Site C, R.M. 10.1, T.R.M. 4.0, S16N07W30ACD.

DATE SET: 810702      DATE MEASURED: 810702

GEAR	PLACEMENT SITE NUMBER	TOTAL TIME FISHED (hr)	DEPTH (ft)	VELOCITY (ft/s)	SPECIES	# CAUGHT
MINNOW TRAP	08	22.18	1.90	0.10	THREESPINE STICKLEBACK	2
MINNOW TRAP	09	22.18	0.80	0.20	THREESPINE STICKLEBACK	1
MINNOW TRAP	10	22.18	5.00	0.15	AGE 1+ CHINOOK SALMON THREESPINE STICKLEBACK	5 6
TROT LINE	01	22.18	4.37	0.13	NO CATCH	---
TROT LINE	02	22.18	6.50	0.23	NO CATCH	---

Table EI- 4. Depth and mean column velocity at trap locations with associated fish catch at Alexander Creek, Site C, R.M. 10.1, T.R.M. 4.0, S16N07W30ACD.

DATE SET: 810717      DATE MEASURED: 810717

GEAR	PLACEMENT SITE NUMBER	TOTAL TIME FISHED (hr)	DEPTH (ft)	VELOCITY (ft/s)	SPECIES	# CAUGHT
MINNOW TRAP	01	26.62	3.20	0.00	AGE 1+ CHINOOK SALMON THREESPINE STICKLEBACK	1 7
MINNOW TRAP	02	26.62	5.30	0.10	AGE 1+ COHO SALMON AGE 2+ COHO SALMON THREESPINE STICKLEBACK	1 1 2
MINNOW TRAP	03	26.62	6.00	0.10	AGE 1+ CHINOOK SALMON THREESPINE STICKLEBACK	2 2
MINNOW TRAP	04	26.62	4.20	0.00	NO CATCH	---
MINNOW TRAP	05	26.62	4.20	0.00	NO CATCH	---
MINNOW TRAP	06	26.62	3.80	0.00	NO CATCH	---
MINNOW TRAP	07	26.62	4.90	0.00	NO CATCH	---
MINNOW TRAP	08	26.62	7.50	0.10	AGE 2+ COHO SALMON	1
MINNOW TRAP	09	26.62	5.00	0.20	THREESPINE STICKLEBACK	3
MINNOW TRAP	10	26.62	6.00	0.00	AGE 1+ CHINOOK SALMON	5

EI-32

Table EI- 4. Depth and mean column velocity at trap locations with associated fish catch at Alexander Creek, Site C, R.M. 10.1, T.R.M. 4.0, S16N07W30ACD.

DATE SET: 810717      DATE MEASURED: 810717

GEAR	PLACEMENT SITE NUMBER	TOTAL TIME FISHED (hr)	DEPTH (ft)	VELOCITY (ft/s)	SPECIES	# CAUGHT
MINNOW TRAP		CONTINUED			AGE 2+ COHO SALMON	1
TROT LINE	01	26.62	7.67	0.10	NO CATCH	---
TROT LINE	02	26.62	8.00	0.18	NO CATCH	---

Table EI- 4. Depth and mean column velocity at trap locations with associated fish catch at Alexander Creek, Site C, R.M. 10.1, T.R.M. 4.0, S16N07W30ACD.

DATE SET: 810826      DATE MEASURED: 810826

GEAR	PLACEMENT SITE NUMBER	TOTAL TIME FISHED (hr)	DEPTH (ft)	VELOCITY (ft/s)	SPECIES	# CAUGHT
MINNOW TRAP	01	21.00	1.10	0.15	AGE 1+ COHO SALMON BURBOT	1 2
MINNOW TRAP	02	21.00	1.20	0.40	DOLLY VARDEN	1
MINNOW TRAP	04	21.00	1.10	1.00	AGE 2+ COHO SALMON COTTIDS	1 1
MINNOW TRAP	05	21.00	1.10	0.70	COTTIDS	1
MINNOW TRAP	06	21.00	1.00	0.80	BURBOT	1
MINNOW TRAP	07	21.00	1.20	0.45	BURBOT	1
MINNOW TRAP	09	21.00	0.90	0.75	AGE 0+ SOCKEYE SALMON AGE 1+ COHO SALMON AGE 2+ COHO SALMON DOLLY VARDEN	1 1 1 1
MINNOW TRAP	10	21.00	0.80	0.20	AGE 0+ COHO SALMON AGE 1+ COHO SALMON COTTIDS LONGNOSE SUCKER	1 1 1 4

Table EI- 4. Depth and mean column velocity at trap locations with associated fish catch at Alexander Creek, Site C, R.M. 10.1, T.R.M. 4.0, S16N07W30ACD.

DATE SET: 810826      DATE MEASURED: 810826

GEAR	PLACEMENT SITE NUMBER	TOTAL TIME FISHED (hr)	DEPTH (ft)	VELOCITY (ft/s)	SPECIES	# CAUGHT
MINNOW TRAP	11	21.00	1.20	0.50	AGE 2+ COHO SALMON	4
MINNOW TRAP	12	21.00	1.20	0.40	AGE 2+ COHO SALMON	1
TROT LINE	03	21.00	5.00	1.80	RAINBOW TROUT	1
TROT LINE	08	21.00	7.00	0.90	RAINBOW TROUT	3

Table EI- 4. Depth and mean column velocity at trap locations with associated fish catch at Alexander Creek, Site C, R.M. 10.1, T.R.M. 4.0, S16N07W30ACD.

DATE SET: 810911      DATE MEASURED: 810911

GEAR	PLACEMENT SITE NUMBER	TOTAL TIME FISHED (hr)	DEPTH (ft)	VELOCITY (ft/s)	SPECIES	# CAUGHT
MINNOW TRAP	06	A	1.00	0.40	NO CATCH	---
MINNOW TRAP	09	A	1.30	0.25	NO CATCH	---
GILLNET	13	21.25	6.25	0.17	ADULT COHO SALMON HUMPBACK WHITEFISH LONGNOSE SUCKER	11 1 5
MINNOW TRAP	01	21.25	2.50	0.30	NO CATCH	---
MINNOW TRAP	03	21.25	1.50	0.30	NO CATCH	---
MINNOW TRAP	04	21.25	2.00	0.10	NO CATCH	---
MINNOW TRAP	05	21.25	1.00	0.45	NO CATCH	---
MINNOW TRAP	07	21.25	3.50	0.00	AGE 0+ CHINOOK SALMON	1
MINNOW TRAP	10	21.25	1.00	0.00	AGE 0+ COHO SALMON	1

A: indicates trap was lost or destroyed, i.e. no total time could be calculated.

Table EI- 4. Depth and mean column velocity at trap locations with associated fish catch at Alexander Creek, Site C, R.M. 10.1, T.R.M. 4.0, S16N07W30ACD.

DATE SET: 810911      DATE MEASURED: 810911

GEAR	PLACEMENT SITE NUMBER	TOTAL TIME FISHED (hr)	DEPTH (ft)	VELOCITY (ft/s)	SPECIES	# CAUGHT
MINNOW TRAP		CONTINUED			AGE 1+ COHO SALMON	1
MINNOW TRAP	11	21.25	0.60	0.10	NO CATCH	---
MINNOW TRAP	12	21.25	1.60	0.30	AGE 0+ CHINOOK SALMON AGE 0+ COHO SALMON	2 1
TROT LINE	02	21.25	3.00	0.50	NO CATCH	---
TROT LINE	08	21.25	2.50	0.35	RAINBOW TROUT BURBOT	2 3

Table EI- 5. Depth and mean column velocity at trap locations with associated fish catch at Anderson Creek, R.M. 23.8, S17N07W29DDD.

DATE SET: 810604      DATE MEASURED: 810604

GEAR	PLACEMENT SITE NUMBER	TOTAL TIME FISHED (hr)	DEPTH (ft)	VELOCITY (ft/s)	SPECIES	# CAUGHT
GILLNET	01	25.62	3.00	-----	RAINBOW TROUT	3
					HUMPBACK WHITEFISH	35
					ROUND WHITEFISH	1
					BURBOT	2
					LONGNOSE SUCKER	31
MINNOW TRAP	01	25.62	1.80	-----	THREESPINE STICKLEBACK	107
MINNOW TRAP	02	25.62	2.00	-----	THREESPINE STICKLEBACK	187
MINNOW TRAP	03	25.62	0.75	-----	THREESPINE STICKLEBACK	88
MINNOW TRAP	04	25.62	2.00	-----	THREESPINE STICKLEBACK	78
MINNOW TRAP	05	25.62	3.00	-----	AGE 1+ CHINOOK SALMON	1
					THREESPINE STICKLEBACK	11
MINNOW TRAP	06	25.62	2.25	-----	THREESPINE STICKLEBACK	139
MINNOW TRAP	07	25.62	2.80	-----	THREESPINE STICKLEBACK	112
MINNOW TRAP	08	25.62	2.80	-----	THREESPINE STICKLEBACK	9

Table EI- 5. Depth and mean column velocity at trap locations with associated fish catch at Anderson Creek, R.M. 23.8, S17N07W29DDD.

DATE SET: 810604      DATE MEASURED: 810604

GEAR	PLACEMENT SITE NUMBER	TOTAL TIME FISHED (hr)	DEPTH (ft)	VELOCITY (ft/s)	SPECIES	# CAUGHT
MINNOW TRAP	09	25.62	1.80	-----	THREESPINE STICKLEBACK	132
MINNOW TRAP	10	25.62	2.60	-----	THREESPINE STICKLEBACK	11
TROT LINE	01	25.62	5.00	-----	BURBOT	2
TROT LINE	02	25.62	2.10	-----	NO CATCH	---

Table EI- 5. Depth and mean column velocity at trap locations with associated fish catch at Anderson Creek, R.M. 23.8, S17N07W29DDD.

DATE SET: 810605      DATE MEASURED: 810605

GEAR	PLACEMENT SITE NUMBER	TOTAL TIME FISHED (hr)	DEPTH (ft)	VELOCITY (ft/s)	SPECIES	# CAUGHT
MINNOW TRAP	01	21.34	1.50	-----	THREESPINE STICKLEBACK	166
MINNOW TRAP	02	21.34	1.00	-----	THREESPINE STICKLEBACK	100
MINNOW TRAP	03	21.34	0.80	-----	THREESPINE STICKLEBACK	178
MINNOW TRAP	04	21.34	2.00	-----	THREESPINE STICKLEBACK	41
MINNOW TRAP	05	21.34	2.50	-----	THREESPINE STICKLEBACK	9
MINNOW TRAP	06	21.34	2.00	-----	THREESPINE STICKLEBACK	132
MINNOW TRAP	07	21.34	1.50	-----	THREESPINE STICKLEBACK	138
MINNOW TRAP	08	21.34	2.75	-----	THREESPINE STICKLEBACK	5
MINNOW TRAP	09	21.34	0.80	-----	THREESPINE STICKLEBACK	116
MINNOW TRAP	10	21.34	2.00	-----	THREESPINE STICKLEBACK	8
TROT LINE	01	21.34	3.43	-----	BURBOT	1
TROT LINE	02	21.34	1.50	-----	NO CATCH	---

EI-40

Table EI- 5. Depth and mean column velocity at trap locations with associated fish catch at Anderson Creek, R.M. 23.8, S17N07W29DDD.

DATE SET: 810622      DATE MEASURED: 810622

GEAR	PLACEMENT SITE NUMBER	TOTAL TIME FISHED (hr)	DEPTH (ft)	VELOCITY (ft/s)	SPECIES	# CAUGHT
MINNOW TRAP	01	22.05	3.40	0.00	THREESPINE STICKLEBACK	4
MINNOW TRAP	02	22.05	2.00	0.00	THREESPINE STICKLEBACK	75
MINNOW TRAP	03	22.05	0.70	0.05	THREESPINE STICKLEBACK	111
MINNOW TRAP	04	22.05	2.80	0.15	NO CATCH	---
MINNOW TRAP	05	22.05	1.90	0.05	THREESPINE STICKLEBACK	144
MINNOW TRAP	06	22.05	2.50	0.10	THREESPINE STICKLEBACK	45
MINNOW TRAP	07	22.05	3.00	0.05	THREESPINE STICKLEBACK	9
MINNOW TRAP	08	22.05	2.50	0.15	NO CATCH	---
MINNOW TRAP	09	22.05	0.90	0.05	THREESPINE STICKLEBACK	66
MINNOW TRAP	10	22.05	0.90	0.00	THREESPINE STICKLEBACK	5
TROT LINE	01	22.05	3.73	0.03	NO CATCH	---
TROT LINE	02	22.05	3.03	0.00	NO CATCH	---

EI-41

Table EI- 5. Depth and mean column velocity at trap locations with associated fish catch at Anderson Creek, R.M. 23.8, S17N07W29DDD.

DATE SET: 810623      DATE MEASURED: 810623

GEAR	PLACEMENT SITE NUMBER	TOTAL TIME FISHED (hr)	DEPTH (ft)	VELOCITY (ft/s)	SPECIES	# CAUGHT
MINNOW TRAP	01	23.65	2.80	0.00	THREESPINE STICKLEBACK	12
MINNOW TRAP	02	23.65	0.80	0.00	THREESPINE STICKLEBACK	80
MINNOW TRAP	03	23.65	1.20	0.05	THREESPINE STICKLEBACK	48
MINNOW TRAP	04	23.65	3.40	0.10	NO CATCH	---
MINNOW TRAP	05	23.65	2.70	0.00	NO CATCH	---
MINNOW TRAP	06	23.65	1.10	0.00	THREESPINE STICKLEBACK	88
MINNOW TRAP	07	23.65	3.00	0.00	THREESPINE STICKLEBACK	22
MINNOW TRAP	08	23.65	2.50	0.00	THREESPINE STICKLEBACK	5
MINNOW TRAP	09	23.65	1.50	0.00	THREESPINE STICKLEBACK	18
MINNOW TRAP	10	23.65	1.70	0.00	THREESPINE STICKLEBACK	8
TROT LINE	01	23.65	4.47	0.02	NO CATCH	---
TROT LINE	02	23.65	2.40	0.05	NO CATCH	---

EI-42

Table EI- 5. Depth and mean column velocity at trap locations with associated fish catch at Anderson Creek, R.M. 23.8, S17N07W29DDD.

DATE SET: 810703      DATE MEASURED: 810703

GEAR	PLACEMENT SITE NUMBER	TOTAL TIME FISHED (hr)	DEPTH (ft)	VELOCITY (ft/s)	SPECIES	# CAUGHT
MINNOW TRAP	01	21.62	1.40	0.00	THREESPINE STICKLEBACK	55
MINNOW TRAP	02	21.62	1.60	0.00	THREESPINE STICKLEBACK	59
MINNOW TRAP	03	21.62	1.80	0.10	AGE 1+ CHINOOK SALMON THREESPINE STICKLEBACK ARCTIC LAMPREY	1 49 1
MINNOW TRAP	04	21.62	2.70	0.10	THREESPINE STICKLEBACK	10
MINNOW TRAP	05	21.62	1.80	0.10	THREESPINE STICKLEBACK	108
MINNOW TRAP	06	21.62	1.60	0.00	THREESPINE STICKLEBACK	3
MINNOW TRAP	07	21.62	1.60	0.00	THREESPINE STICKLEBACK	89
MINNOW TRAP	08	21.62	1.90	0.00	THREESPINE STICKLEBACK	12
MINNOW TRAP	09	21.62	1.20	0.05	THREESPINE STICKLEBACK	102
MINNOW TRAP	10	21.62	1.70	0.10	THREESPINE STICKLEBACK	35
TROT LINE	01	21.62	3.77	0.07	NO CATCH	---

EI-43

Table EI- 5. Depth and mean column velocity at trap locations with associated fish catch at Anderson Creek, R.M. 23.8, S17N07W29DDD.

DATE SET: 810703      DATE MEASURED: 810703

GEAR	PLACEMENT SITE NUMBER	TOTAL TIME FISHED (hr)	DEPTH (ft)	VELOCITY (ft/s)	SPECIES	# CAUGHT
TROT LINE	02	21.62	2.80	0.00	RAINBOW TROUT	1

Table EI- 5. Depth and mean column velocity at trap locations with associated fish catch at Anderson Creek, R.M. 23.8, S17N07W29DDD.

DATE SET: 810704      DATE MEASURED: 810704

GEAR	PLACEMENT SITE NUMBER	TOTAL TIME FISHED (hr)	DEPTH (ft)	VELOCITY (ft/s)	SPECIES	# CAUGHT
GILLNET	01	22.81	5.22	0.02	ADULT PINK SALMON	1
					RAINBOW TROUT	1
					HUMPBACK WHITEFISH	4
					LONGNOSE SUCKER	6
MINNOW TRAP	01	22.81	1.40	0.00	THREESPINE STICKLEBACK	27
MINNOW TRAP	02	22.81	1.70	0.00	THREESPINE STICKLEBACK	65
MINNOW TRAP	03	22.81	1.40	0.00	THREESPINE STICKLEBACK	49
MINNOW TRAP	04	22.81	1.30	0.00	THREESPINE STICKLEBACK	71
MINNOW TRAP	05	22.81	1.50	0.00	THREESPINE STICKLEBACK	92
MINNOW TRAP	06	22.81	1.80	0.00	NO CATCH	---
MINNOW TRAP	07	22.81	1.60	0.00	THREESPINE STICKLEBACK	42
MINNOW TRAP	08	22.81	1.10	0.00	THREESPINE STICKLEBACK	15
MINNOW TRAP	09	22.81	0.30	0.00	THREESPINE STICKLEBACK	80

EI-45

Table EI- 5. Depth and mean column velocity at trap locations with associated fish catch at Anderson Creek, R.M. 23.8, S17N07W29DDD.

DATE SET: 810704      DATE MEASURED: 810704

GEAR	PLACEMENT SITE NUMBER	TOTAL TIME FISHED (hr)	DEPTH (ft)	VELOCITY (ft/s)	SPECIES	# CAUGHT
MINNOW TRAP	10	22.81	1.60	0.00	THREESPINE STICKLEBACK COTTIDS	35 1
TROT LINE	01	22.81	3.13	0.05	NO CATCH	---
TROT LINE	02	22.81	2.13	0.00	NO CATCH	---

Table EI- 5. Depth and mean column velocity at trap locations with associated fish catch at Anderson Creek, R.M. 23.8, S17N07W29DDD.

DATE SET: 810716      DATE MEASURED: 810716

GEAR	PLACEMENT SITE NUMBER	TOTAL TIME FISHED (hr)	DEPTH (ft)	VELOCITY (ft/s)	SPECIES	# CAUGHT
MINNOW TRAP	01	20.24	7.00	0.00	NO CATCH	---
MINNOW TRAP	02	20.24	6.00	0.00	NO CATCH	---
MINNOW TRAP	03	20.24	5.50	0.00	NO CATCH	---
MINNOW TRAP	04	20.24	3.30	0.00	NO CATCH	---
MINNOW TRAP	05	20.24	3.80	0.10	NO CATCH	---
MINNOW TRAP	06	20.24	7.50	0.00	NO CATCH	---
MINNOW TRAP	07	20.24	5.50	0.00	NO CATCH	---
MINNOW TRAP	08	20.24	4.50	0.00	NO CATCH	---
MINNOW TRAP	09	20.24	7.50	0.00	NO CATCH	---
MINNOW TRAP	10	20.24	5.50	0.10	NO CATCH	---
TROT LINE	01	20.24	0.80	0.13	BURBOT	1
TROT LINE	02	20.24	6.33	0.00	NO CATCH	---

EI-47

Table EI- 5. Depth and mean column velocity at trap locations with associated fish catch at Anderson Creek, R.M. 23.8, S17N07W29DDD.

DATE SET: 810810      DATE MEASURED: 810810

GEAR	PLACEMENT SITE NUMBER	TOTAL TIME FISHED (hr)	DEPTH (ft)	VELOCITY (ft/s)	SPECIES	# CAUGHT
MINNOW TRAP	05	20.58	2.70	-----	NO CATCH	---
MINNOW TRAP	10	20.58	4.20	-----	NO CATCH	---

Table EI- 5. Depth and mean column velocity at trap locations with associated fish catch at Anderson Creek, R.M. 23.8, S17N07W29DDD.

DATE SET: 810826      DATE MEASURED: 810826

GEAR	PLACEMENT SITE NUMBER	TOTAL TIME FISHED (hr)	DEPTH (ft)	VELOCITY (ft/s)	SPECIES	# CAUGHT
GILLNET	12	20.00	-----	0.15	ADULT COHO SALMON	1
					RAINBOW TROUT	2
					HUMPBACK WHITEFISH	3
MINNOW TRAP	01	20.00	1.90	0.00	AGE 2+ COHO SALMON	1
MINNOW TRAP	02	20.00	2.50	0.10	NO CATCH	---
MINNOW TRAP	03	20.00	0.90	0.00	AGE 2+ COHO SALMON	1
MINNOW TRAP	05	20.00	1.00	0.00	NO CATCH	---
MINNOW TRAP	06	20.00	2.60	0.00	AGE 1+ COHO SALMON	1
					COTTIDS	1
MINNOW TRAP	08	20.00	2.40	0.05	NO CATCH	---
MINNOW TRAP	09	20.00	2.40	0.05	NO CATCH	---
MINNOW TRAP	10	20.00	2.10	0.15	AGE 2+ COHO SALMON	1
					RAINBOW TROUT	1
MINNOW TRAP	11	20.00	4.60	0.00	NO CATCH	---

Table EI- 5. Depth and mean column velocity at trap locations with associated fish catch at Anderson Creek, R.M. 23.8, S17N07W29DDD.

DATE SET: 810826      DATE MEASURED: 810826

GEAR	PLACEMENT SITE NUMBER	TOTAL TIME FISHED (hr)	DEPTH (ft)	VELOCITY (ft/s)	SPECIES	# CAUGHT
TROT LINE	04	20.00	4.90	0.07	BURBOT	1
TROT LINE	07	20.00	2.40	0.05	BURBOT	1

Table EI- 5. Depth and mean column velocity at trap locations with associated fish catch at Anderson Creek, R.M. 23.8, S17N07W29DDD.

DATE SET: 810927      DATE MEASURED: 810927

GEAR	PLACEMENT SITE NUMBER	TOTAL TIME FISHED (hr)	DEPTH (ft)	VELOCITY (ft/s)	SPECIES	# CAUGHT
MINNOW TRAP	01	22.31	0.80	0.40	NO CATCH	---
MINNOW TRAP	02	22.31	2.00	0.40	NO CATCH	---
MINNOW TRAP	05	22.31	1.00	0.40	AGE 0+ COHO SALMON	1
MINNOW TRAP	06	22.31	2.00	0.20	NO CATCH	---
TROT LINE	03	22.31	2.50	0.40	RAINBOW TROUT	1

Table EI- 6. Depth and mean column velocity at trap locations with associated fish catch at Kroto, Slough Mouth, R.M. 30.1, T.R.M. 2.0, S17N07W01DBC.

DATE SET: 810604      DATE MEASURED: 810604

GEAR	PLACEMENT SITE NUMBER	TOTAL TIME FISHED (hr)	DEPTH (ft)	VELOCITY (ft/s)	SPECIES	# CAUGHT
GILLNET	01	25.50	6.48	-----	ADULT CHINOOK SALMON	1
					ADULT SOCKEYE SALMON	1
					HUMPBACK WHITEFISH	1
					BURBOT	2
					LONGNOSE SUCKER	6
MINNOW TRAP	01	25.56	3.00	-----	NO CATCH	---
MINNOW TRAP	02	25.56	3.50	-----	NO CATCH	---
MINNOW TRAP	03	25.56	3.75	-----	NO CATCH	---
MINNOW TRAP	04	25.56	5.00	-----	NO CATCH	---
MINNOW TRAP	05	25.56	3.25	-----	NO CATCH	---
MINNOW TRAP	06	25.56	1.20	-----	THREESPINE STICKLEBACK	176
MINNOW TRAP	07	25.56	0.75	-----	THREESPINE STICKLEBACK	114
MINNOW TRAP	08	25.56	0.70	-----	THREESPINE STICKLEBACK	58
MINNOW TRAP	09	25.56	1.50	-----	THREESPINE STICKLEBACK	62

EI-52

Table EI- 6. Depth and mean column velocity at trap locations with associated fish catch at Kroto, Slough Mouth, R.M. 30.1, T.R.M. 2.0, S17N07W01DBC.

DATE SET: 810604      DATE MEASURED: 810604

GEAR	PLACEMENT SITE NUMBER	TOTAL TIME FISHED (hr)	DEPTH (ft)	VELOCITY (ft/s)	SPECIES	# CAUGHT
MINNOW TRAP	10	25.56	2.10	-----	THREESPINE STICKLEBACK	86
TROT LINE	01	25.56	4.37	-----	BURBOT	1
TROT LINE	02	25.56	3.63	-----	NO CATCH	---

Table EI- 6. Depth and mean column velocity at trap locations with associated fish catch at Kroto, Slough Mouth, R.M. 30.1, T.R.M. 2.0, S17N07W01DBC.

DATE SET: 810605      DATE MEASURED: 810605

GEAR	PLACEMENT SITE NUMBER	TOTAL TIME FISHED (hr)	DEPTH (ft)	VELOCITY (ft/s)	SPECIES	# CAUGHT
GILLNET	01	23.80	6.37	-----	ADULT CHINOOK SALMON	2
					LONGNOSE SUCKER	7
MINNOW TRAP	01	23.80	3.80	-----	THREESPINE STICKLEBACK	8
MINNOW TRAP	02	23.80	3.80	-----	THREESPINE STICKLEBACK	1
MINNOW TRAP	03	23.80	2.50	-----	NO CATCH	---
MINNOW TRAP	04	23.80	3.00	-----	THREESPINE STICKLEBACK	1
MINNOW TRAP	05	23.80	2.80	-----	NO CATCH	---
MINNOW TRAP	06	23.80	1.00	-----	THREESPINE STICKLEBACK	201
MINNOW TRAP	07	23.80	1.00	-----	THREESPINE STICKLEBACK	139
MINNOW TRAP	08	23.80	1.00	-----	THREESPINE STICKLEBACK	80
					LONGNOSE SUCKER	1
MINNOW TRAP	09	23.80	1.50	-----	THREESPINE STICKLEBACK	142
MINNOW TRAP	10	23.80	2.00	-----	THREESPINE STICKLEBACK	116

EI-54

Table EI- 6. Depth and mean column velocity at trap locations with associated fish catch at Kroto, Slough Mouth, R.M. 30.1, T.R.M. 2.0, S17N07W01DBC.

DATE SET: 810605      DATE MEASURED: 810605

GEAR	PLACEMENT SITE NUMBER	TOTAL TIME FISHED (hr)	DEPTH (ft)	VELOCITY (ft/s)	SPECIES	# CAUGHT
TROT LINE	01	23.80	3.00	-----	NO CATCH	---
TROT LINE	02	23.80	3.63	-----	NO CATCH	---

Table EI- 6. Depth and mean column velocity at trap locations with associated fish catch at Kroto, Slough Mouth, R.M. 30.1, T.R.M. 2.0, S17N07W01DBC.

DATE SET: 810620      DATE MEASURED: 810620

GEAR	PLACEMENT SITE NUMBER	TOTAL TIME FISHED (hr)	DEPTH (ft)	VELOCITY (ft/s)	SPECIES	# CAUGHT
MINNOW TRAP	01	22.08	4.50	0.10	THREESPINE STICKLEBACK	2
MINNOW TRAP	02	22.08	5.00	0.05	NO CATCH	---
MINNOW TRAP	03	22.08	3.60	0.10	NO CATCH	---
MINNOW TRAP	04	22.08	3.10	0.30	NO CATCH	---
MINNOW TRAP	05	22.08	4.10	0.20	NO CATCH	---
MINNOW TRAP	06	22.08	1.80	0.00	THREESPINE STICKLEBACK	2
MINNOW TRAP	07	22.08	2.10	0.00	NO CATCH	---
MINNOW TRAP	08	22.08	1.80	0.00	THREESPINE STICKLEBACK	3
MINNOW TRAP	09	22.08	2.10	0.00	NO CATCH	---
MINNOW TRAP	10	22.08	2.50	0.00	NO CATCH	---
TROT LINE	01	22.08	5.00	0.00	NO CATCH	---
TROT LINE	02	22.08	4.50	0.03	NO CATCH	---

EI-56

Table EI- 6. Depth and mean column velocity at trap locations with associated fish catch at Kroto, Slough Mouth, R.M. 30.1, T.R.M. 2.0, S17N07W01DBC.

DATE SET: 810621      DATE MEASURED: 810621

GEAR	PLACEMENT SITE NUMBER	TOTAL TIME FISHED (hr)	DEPTH (ft)	VELOCITY (ft/s)	SPECIES	# CAUGHT
MINNOW TRAP	09	A	1.20	0.00	NO CATCH	---
MINNOW TRAP	01	25.09	4.00	0.00	NO CATCH	---
MINNOW TRAP	02	25.09	3.50	0.05	NO CATCH	---
MINNOW TRAP	03	25.09	3.30	0.05	NO CATCH	---
MINNOW TRAP	04	25.09	3.50	0.15	NO CATCH	---
MINNOW TRAP	05	25.09	4.40	0.80	NO CATCH	---
MINNOW TRAP	06	25.09	1.50	0.00	THREESPINE STICKLEBACK	13
MINNOW TRAP	07	25.09	2.20	0.00	NO CATCH	---
MINNOW TRAP	08	25.09	1.40	0.00	THREESPINE STICKLEBACK	11
MINNOW TRAP	10	25.09	1.80	0.00	NO CATCH	---
TROT LINE	01	25.09	5.60	0.05	NO CATCH	---

A: indicates trap was lost or destroyed, i.e. no total time could be calculated.

Table EI- 6. Depth and mean column velocity at trap locations with associated fish catch at Kroto, Slough Mouth, R.M. 30.1, T.R.M. 2.0, S17N07W01DBC.

DATE SET: 810621      DATE MEASURED: 810621

GEAR	PLACEMENT SITE NUMBER	TOTAL TIME FISHED (hr)	DEPTH (ft)	VELOCITY (ft/s)	SPECIES	# CAUGHT
TROT LINE	02	25.09	4.67	0.00	NO CATCH	---

Table EI- 6. Depth and mean column velocity at trap locations with associated fish catch at Kroto, Slough Mouth, R.M. 30.1, T.R.M. 2.0, S17N07W01DBC.

DATE SET: 810703      DATE MEASURED: 810703

GEAR	PLACEMENT SITE NUMBER	TOTAL TIME FISHED (hr)	DEPTH (ft)	VELOCITY (ft/s)	SPECIES	# CAUGHT
GILLNET	02	21.24	5.05	0.35	LONGNOSE SUCKER	1
MINNOW TRAP	01	21.24	1.50	0.10	THREESPINE STICKLEBACK	71
MINNOW TRAP	02	21.24	3.00	0.15	THREESPINE STICKLEBACK	11
MINNOW TRAP	03	21.24	2.10	0.30	THREESPINE STICKLEBACK	65
MINNOW TRAP	04	21.24	3.40	0.40	THREESPINE STICKLEBACK	4
MINNOW TRAP	05	21.24	2.00	1.30	THREESPINE STICKLEBACK	1
MINNOW TRAP	06	21.24	1.50	0.10	THREESPINE STICKLEBACK	105
MINNOW TRAP	07	21.24	2.00	0.05	THREESPINE STICKLEBACK	41
MINNOW TRAP	08	21.24	1.90	0.00	THREESPINE STICKLEBACK	18
MINNOW TRAP	09	21.24	0.50	0.00	THREESPINE STICKLEBACK	98
MINNOW TRAP	10	21.24	1.20	0.00	THREESPINE STICKLEBACK	94
TROT LINE	01	21.24	2.57	0.10	NO CATCH	---

Table EI- 6. Depth and mean column velocity at trap locations with associated fish catch at Kroto, Slough Mouth, R.M. 30.1, T.R.M. 2.0, S17N07W01DBC.

DATE SET: 810703      DATE MEASURED: 810703

GEAR	PLACEMENT SITE NUMBER	TOTAL TIME FISHED (hr)	DEPTH (ft)	VELOCITY (ft/s)	SPECIES	# CAUGHT
TROT LINE	02	21.24	4.03	0.27	NO CATCH	---

Table EI- 6. Depth and mean column velocity at trap locations with associated fish catch at Kroto, Slough Mouth, R.M. 30.1, T.R.M. 2.0, S17N07W01DBC.

DATE SET: 810704      DATE MEASURED: 810704

GEAR	PLACEMENT SITE NUMBER	TOTAL TIME FISHED (hr)	DEPTH (ft)	VELOCITY (ft/s)	SPECIES	# CAUGHT
MINNOW TRAP	01	21.59	2.00	0.30	THREESPINE STICKLEBACK	83
MINNOW TRAP	02	21.59	3.40	0.40	THREESPINE STICKLEBACK	3
MINNOW TRAP	03	21.59	1.90	0.35	THREESPINE STICKLEBACK	27
MINNOW TRAP	04	21.59	3.00	0.35	THREESPINE STICKLEBACK	29
MINNOW TRAP	05	21.59	2.50	0.70	THREESPINE STICKLEBACK	1
MINNOW TRAP	06	21.59	1.30	0.00	THREESPINE STICKLEBACK	48
MINNOW TRAP	07	21.59	2.50	0.00	THREESPINE STICKLEBACK	16
MINNOW TRAP	08	21.59	1.70	0.00	THREESPINE STICKLEBACK	16
MINNOW TRAP	09	21.59	0.70	0.00	THREESPINE STICKLEBACK	91
MINNOW TRAP	10	21.59	0.80	0.00	THREESPINE STICKLEBACK	82
TROT LINE	01	21.59	2.21	0.78	NO CATCH	---
TROT LINE	02	21.59	3.73	0.42	NO CATCH	---

EI-61

Table EI- 6. Depth and mean column velocity at trap locations with associated fish catch at Kroto, Slough Mouth, R.M. 30.1, T.R.M. 2.0, S17N07W01DBC.

DATE SET: 810716      DATE MEASURED: 810716

GEAR	PLACEMENT SITE NUMBER	TOTAL TIME FISHED (hr)	DEPTH (ft)	VELOCITY (ft/s)	SPECIES	# CAUGHT
MINNOW TRAP	01	17.20	7.50	0.00	NO CATCH	---
MINNOW TRAP	02	17.20	4.50	0.02	NO CATCH	---
MINNOW TRAP	03	17.20	2.20	0.00	NO CATCH	---
MINNOW TRAP	04	17.20	6.20	0.55	NO CATCH	---
MINNOW TRAP	05	17.20	4.80	1.10	NO CATCH	---
MINNOW TRAP	06	17.20	4.80	0.00	NO CATCH	---
MINNOW TRAP	07	17.20	5.50	0.00	NO CATCH	---
MINNOW TRAP	08	17.20	4.50	0.00	NO CATCH	---
MINNOW TRAP	09	17.20	5.80	0.00	NO CATCH	---
MINNOW TRAP	10	17.20	5.50	0.00	NO CATCH	---
TROT LINE	01	17.20	7.40	0.10	NO CATCH	---
TROT LINE	02	17.20	8.00	0.15	NO CATCH	---

EI-62

Table EI- 6. Depth and mean column velocity at trap locations with associated fish catch at Kroto, Slough Mouth, R.M. 30.1, T.R.M. 2.0, S17N07W01DBC.

DATE SET: 810825      DATE MEASURED: 810825

GEAR	PLACEMENT SITE NUMBER	TOTAL TIME FISHED (hr)	DEPTH (ft)	VELOCITY (ft/s)	SPECIES	# CAUGHT
MINNOW TRAP	01	15.50	3.50	1.00	NO CATCH	---
MINNOW TRAP	02	15.50	0.80	0.00	THREESPINE STICKLEBACK	1
MINNOW TRAP	04	15.50	0.80	0.00	NO CATCH	---
MINNOW TRAP	05	15.50	1.00	0.30	THREESPINE STICKLEBACK	1
MINNOW TRAP	06	15.50	1.80	0.10	LONGNOSE SUCKER	1
MINNOW TRAP	07	15.50	0.80	0.10	NO CATCH	---
MINNOW TRAP	08	15.50	2.40	0.50	HUMPBACK WHITEFISH	1
MINNOW TRAP	10	15.50	2.10	0.55	NO CATCH	---
MINNOW TRAP	11	15.50	0.90	0.35	NO CATCH	---
MINNOW TRAP	12	15.50	0.50	0.70	NO CATCH	---
TROT LINE	03	15.50	3.90	0.55	NO CATCH	---
TROT LINE	09	15.50	2.30	1.00	NO CATCH	---

EI-63

Table EI- 6. Depth and mean column velocity at trap locations with associated fish catch at Kroto, Slough Mouth, R.M. 30.1, T.R.M. 2.0, S17N07W01DBC.

DATE SET: 810910      DATE MEASURED: 810910

GEAR	PLACEMENT SITE NUMBER	TOTAL TIME FISHED (hr)	DEPTH (ft)	VELOCITY (ft/s)	SPECIES	# CAUGHT
GILLNET	13	17.83	3.10	0.30	ADULT COHO SALMON	1
					NORTHERN PIKE	1
					HUMPBACK WHITEFISH	1
					BERING CISCO	1
MINNOW TRAP	02	17.83	1.80	0.20	NO CATCH	---
MINNOW TRAP	03	17.83	0.50	0.00	NO CATCH	---
MINNOW TRAP	04	17.83	1.00	0.00	NO CATCH	---
MINNOW TRAP	05	17.83	1.00	0.00	NO CATCH	---
MINNOW TRAP	06	17.83	1.20	0.20	NO CATCH	---
MINNOW TRAP	08	17.83	2.20	0.30	NO CATCH	---
MINNOW TRAP	09	17.83	0.90	0.00	NO CATCH	---
MINNOW TRAP	10	17.83	1.40	0.45	NO CATCH	---
MINNOW TRAP	11	17.83	1.60	0.45	NO CATCH	---

EI-64

Table EI- 6. Depth and mean column velocity at trap locations with associated fish catch at Kroto, Slough Mouth, R.M. 30.1, T.R.M. 2.0, S17N07W01DBC.

DATE SET: 810910      DATE MEASURED: 810910

GEAR	PLACEMENT SITE NUMBER	TOTAL TIME FISHED (hr)	DEPTH (ft)	VELOCITY (ft/s)	SPECIES	# CAUGHT
MINNOW TRAP	12	17.83	1.40	0.30	AGE 1+ COHO SALMON	1
TROT LINE	01	17.83	3.80	0.90	BURBOT	1
TROT LINE	07	17.83	1.10	0.20	NO CATCH	---

Table EI- 6. Depth and mean column velocity at trap locations with associated fish catch at Kroto, Slough Mouth, R.M. 30.1, T.R.M. 2.0, S17N07W01DBC.

DATE SET: 810927      DATE MEASURED: 810927

GEAR	PLACEMENT SITE NUMBER	TOTAL TIME FISHED (hr)	DEPTH (ft)	VELOCITY (ft/s)	SPECIES	# CAUGHT
MINNOW TRAP	01	23.06	0.70	0.00	NO CATCH	---
MINNOW TRAP	03	23.06	0.70	0.00	NO CATCH	---
MINNOW TRAP	05	23.06	1.20	0.50	NO CATCH	---
MINNOW TRAP	07	23.06	1.20	0.00	NO CATCH	---
TROT LINE	02	23.06	1.00	0.40	BURBOT	2
TROT LINE	06	23.06	2.50	0.50	BURBOT	1

EI-66

Table EI- 7. Depth and mean column velocity at trap locations with associated fish catch at Mainstem, Slough, R.M. 31.0, S17N06W05CAB.

DATE SET: 810704      DATE MEASURED: 810704

GEAR	PLACEMENT SITE NUMBER	TOTAL TIME FISHED (hr)	DEPTH (ft)	VELOCITY (ft/s)	SPECIES	# CAUGHT
GILLNET	01	20.81	6.50	0.27	ADULT COHO SALMON HUMPBACK WHITEFISH LONGNOSE SUCKER	1 1 1
MINNOW TRAP	01	20.81	1.90	0.20	NO CATCH	---
MINNOW TRAP	02	20.81	1.10	1.30	NO CATCH	---
MINNOW TRAP	03	20.81	1.20	0.45	THREESPINE STICKLEBACK	2
MINNOW TRAP	04	20.81	2.50	0.10	THREESPINE STICKLEBACK	6
MINNOW TRAP	05	20.81	2.60	0.05	THREESPINE STICKLEBACK	1
MINNOW TRAP	06	20.81	3.20	0.00	THREESPINE STICKLEBACK	1
MINNOW TRAP	07	20.81	2.20	0.00	THREESPINE STICKLEBACK	20
MINNOW TRAP	08	20.81	3.00	0.20	THREESPINE STICKLEBACK	1
MINNOW TRAP	09	20.81	3.40	0.90	NO CATCH	---
MINNOW TRAP	10	20.81	1.80	0.10	NO CATCH	---

Table EI- 7. Depth and mean column velocity at trap locations with associated fish catch at Mainstem, Slough, R.M. 31.0, S17N06W05CAB.

DATE SET: 810704      DATE MEASURED: 810704

GEAR	PLACEMENT SITE NUMBER	TOTAL TIME FISHED (hr)	DEPTH (ft)	VELOCITY (ft/s)	SPECIES	# CAUGHT
TROT LINE	01	20.81	3.67	0.05	NO CATCH	---
TROT LINE	02	20.81	4.47	0.28	NO CATCH	---

Table EI- 7. Depth and mean column velocity at trap locations with associated fish catch at Mainstem, Slough, R.M. 31.0, S17N06W05CAB.

DATE SET: 810705      DATE MEASURED: 810705

GEAR	PLACEMENT SITE NUMBER	TOTAL TIME FISHED (hr)	DEPTH (ft)	VELOCITY (ft/s)	SPECIES	# CAUGHT
BEACH SEINE	01	0.02	1.70	1.80	AGE 1+ CHINOOK SALMON	1
BEACH SEINE	02	0.02	0.93	1.03	AGE 1+ CHINOOK SALMON	1
					AGE 0+ PINK SALMON	1
					HUMPBACK WHITEFISH	1
					THREESPINE STICKLEBACK	3
MINNOW TRAP	01	21.74	2.30	0.00	NO CATCH	---
MINNOW TRAP	02	21.74	1.60	0.00	NO CATCH	---
MINNOW TRAP	03	21.74	1.10	0.60	NO CATCH	---
MINNOW TRAP	04	21.74	1.10	1.20	THREESPINE STICKLEBACK	18
MINNOW TRAP	05	21.74	1.30	1.00	THREESPINE STICKLEBACK	19
MINNOW TRAP	06	21.74	2.30	0.05	THREESPINE STICKLEBACK	16
MINNOW TRAP	07	21.74	1.40	0.10	THREESPINE STICKLEBACK	11
MINNOW TRAP	08	21.74	2.10	0.30	THREESPINE STICKLEBACK	1

Table EI- 7. Depth and mean column velocity at trap locations with associated fish catch at Mainstem, Slough, R.M. 31.0, S17N06W05CAB.

DATE SET: 810705      DATE MEASURED: 810705

GEAR	PLACEMENT SITE NUMBER	TOTAL TIME FISHED (hr)	DEPTH (ft)	VELOCITY (ft/s)	SPECIES	# CAUGHT
MINNOW TRAP	09	21.74	3.20	0.25	NO CATCH	---
MINNOW TRAP	10	21.74	2.70	0.00	NO CATCH	---
TROT LINE	01	21.74	4.33	0.10	NO CATCH	---
TROT LINE	02	21.74	3.73	0.35	NO CATCH	---

EI-70

Table EI- 7. Depth and mean column velocity at trap locations with associated fish catch at Mainstem, Slough, R.M. 31.0, S17N06W05CAB.

DATE SET: 810718      DATE MEASURED: 810718

GEAR	PLACEMENT SITE NUMBER	TOTAL TIME FISHED (hr)	DEPTH (ft)	VELOCITY (ft/s)	SPECIES	# CAUGHT
MINNOW TRAP	02	A	2.10	-----	NO CATCH	---
MINNOW TRAP	01	26.48	1.50	0.75	NO CATCH	---
MINNOW TRAP	03	26.48	5.00	-----	NO CATCH	---
MINNOW TRAP	04	26.48	1.70	0.20	NO CATCH	---
MINNOW TRAP	05	26.48	5.50	0.05	NO CATCH	---
MINNOW TRAP	06	26.48	8.00	0.05	NO CATCH	---
MINNOW TRAP	07	26.48	8.00	0.00	NO CATCH	---
MINNOW TRAP	08	26.48	6.50	0.05	NO CATCH	---
MINNOW TRAP	09	26.48	6.50	0.25	NO CATCH	---
MINNOW TRAP	10	26.48	5.50	0.30	NO CATCH	---
TROT LINE	01	26.48	2.37	0.18	NO CATCH	---

A: indicates trap was lost or destroyed, i.e. no total time could be calculated.

Table EI- 7. Depth and mean column velocity at trap locations with associated fish catch at Mainstem, Slough, R.M. 31.0, S17N06W05CAB.

DATE SET: 810718      DATE MEASURED: 810718

GEAR	PLACEMENT SITE NUMBER	TOTAL TIME FISHED (hr)	DEPTH (ft)	VELOCITY (ft/s)	SPECIES	# CAUGHT
TROT LINE	02	26.48	7.33	0.23	NO CATCH	---

Table EI- 7. Depth and mean column velocity at trap locations with associated fish catch at Mainstem, Slough, R.M. 31.0, S17N06W05CAB.

DATE SET: 810809      DATE MEASURED: 810809

GEAR	PLACEMENT SITE NUMBER	TOTAL TIME FISHED (hr)	DEPTH (ft)	VELOCITY (ft/s)	SPECIES	# CAUGHT
MINNOW TRAP	01	17.85	8.40	-----	NO CATCH	---
MINNOW TRAP	02	17.85	6.10	-----	NO CATCH	---
MINNOW TRAP	03	17.85	4.60	-----	NO CATCH	---
MINNOW TRAP	04	17.85	4.50	-----	NO CATCH	---
MINNOW TRAP	05	17.85	5.00	-----	NO CATCH	---
MINNOW TRAP	06	17.85	3.80	0.00	NO CATCH	---
MINNOW TRAP	07	17.85	2.20	0.00	NO CATCH	---
MINNOW TRAP	08	17.85	1.00	0.83	NO CATCH	---
MINNOW TRAP	09	17.85	2.50	0.00	ARCTIC LAMPREY	2
MINNOW TRAP	10	17.85	1.50	0.00	NO CATCH	---
TROT LINE	01	17.85	3.00	0.00	NO CATCH	---
TROT LINE	02	17.85	3.90	-----	NO CATCH	---

Table EI- 7. Depth and mean column velocity at trap locations with associated fish catch at Mainstem, Slough, R.M. 31.0, S17N06W05CAB.

DATE SET: 810810      DATE MEASURED: 810810

GEAR	PLACEMENT SITE NUMBER	TOTAL TIME FISHED (hr)	DEPTH (ft)	VELOCITY (ft/s)	SPECIES	# CAUGHT
MINNOW TRAP	01	22.65	7.20	0.00	NO CATCH	---
MINNOW TRAP	02	22.65	4.50	0.18	NO CATCH	---
MINNOW TRAP	03	22.65	4.50	0.00	NO CATCH	---
MINNOW TRAP	04	22.65	6.20	0.00	NO CATCH	---
MINNOW TRAP	05	22.65	7.50	0.00	NO CATCH	---
TROT LINE	02	22.65	5.83	0.00	NO CATCH	---

EI-74

Table EI- 7. Depth and mean column velocity at trap locations with associated fish catch at Mainstem, Slough, R.M. 31.0, S17N06W05CAB.

DATE SET: 810825      DATE MEASURED: 810825

GEAR	PLACEMENT SITE NUMBER	TOTAL TIME FISHED (hr)	DEPTH (ft)	VELOCITY (ft/s)	SPECIES	# CAUGHT
GILLNET	05	18.00	7.80	0.00	ADULT CHUM SALMON	3
					HUMPBACK WHITEFISH	2
MINNOW TRAP	01	18.00	1.80	0.05	NO CATCH	---
MINNOW TRAP	02	18.00	2.50	0.18	NO CATCH	---
MINNOW TRAP	04	18.00	3.20	0.00	NO CATCH	---
MINNOW TRAP	06	18.00	3.60	0.00	NO CATCH	---
MINNOW TRAP	07	18.00	4.70	0.05	NO CATCH	---
MINNOW TRAP	08	18.00	1.70	0.05	NO CATCH	---
MINNOW TRAP	09	18.00	1.00	0.05	NO CATCH	---
MINNOW TRAP	11	18.00	2.80	0.75	NO CATCH	---
MINNOW TRAP	12	18.00	1.70	0.05	NO CATCH	---
MINNOW TRAP	13	18.00	1.90	0.15	NO CATCH	---

EI-75

Table EI- 7. Depth and mean column velocity at trap locations with associated fish catch at Mainstem, Slough, R.M. 31.0, S17N06W05CAB.

DATE SET: 810825      DATE MEASURED: 810825

GEAR	PLACEMENT SITE NUMBER	TOTAL TIME FISHED (hr)	DEPTH (ft)	VELOCITY (ft/s)	SPECIES	# CAUGHT
TROT LINE	03	18.00	3.20	0.00	NO CATCH	---
TROT LINE	10	18.00	4.00	0.00	NO CATCH	---

Table EI- 7. Depth and mean column velocity at trap locations with associated fish catch at Mainstem, Slough, R.M. 31.0, S17N06W05CAB.

DATE SET: 810909      DATE MEASURED: 810911

GEAR	PLACEMENT SITE NUMBER	TOTAL TIME FISHED (hr)	DEPTH (ft)	VELOCITY (ft/s)	SPECIES	# CAUGHT
GILLNET	05	1.50	6.00	0.26	BERING CISCO LONGNOSE SUCKER	21 1
MINNOW TRAP	01	24.75	2.00	0.00	NO CATCH	---
MINNOW TRAP	02	24.75	2.00	0.30	NO CATCH	---
MINNOW TRAP	04	24.75	1.80	0.10	NO CATCH	---
MINNOW TRAP	06	24.75	1.90	0.10	NO CATCH	---
MINNOW TRAP	07	24.75	1.50	0.20	NO CATCH	---
MINNOW TRAP	08	24.75	0.90	0.05	NO CATCH	---
MINNOW TRAP	10	24.75	1.30	0.00	NO CATCH	---
MINNOW TRAP	11	24.75	0.80	1.30	NO CATCH	---
MINNOW TRAP	12	24.75	2.00	0.30	NO CATCH	---
TROT LINE	03	24.75	2.40	0.30	NO CATCH	---

EI-77

Table EI- 7. Depth and mean column velocity at trap locations with associated fish catch at Mainstem, Slough, R.M. 31.0, S17N06W05CAB.

DATE SET: 810909      DATE MEASURED: 810911

GEAR	PLACEMENT SITE NUMBER	TOTAL TIME FISHED (hr)	DEPTH (ft)	VELOCITY (ft/s)	SPECIES	# CAUGHT
TROT LINE	09	24.75	2.00	0.00	NO CATCH	---

Table EI- 7. Depth and mean column velocity at trap locations with associated fish catch at Mainstem, Slough, R.M. 31.0, S17N06W05CAB.

DATE SET: 810911      DATE MEASURED: 810911

GEAR	PLACEMENT SITE NUMBER	TOTAL TIME FISHED (hr)	DEPTH (ft)	VELOCITY (ft/s)	SPECIES	# CAUGHT
BEACH SEINE	13	0.02	1.00	0.78	AGE 0+ CHINOOK SALMON COTTIDS	2 4
BEACH SEINE	14	0.02	0.80	1.10	AGE 0+ CHINOOK SALMON RAINBOW TROUT COTTIDS LONGNOSE SUCKER	1 1 1 2
BEACH SEINE	15	0.02	0.93	1.07	ROUND WHITEFISH ARCTIC GRAYLING COTTIDS LONGNOSE SUCKER	1 1 1 1
BEACH SEINE	16	0.02	0.67	0.92	COTTIDS LONGNOSE SUCKER	3 2

Table EI- 7. Depth and mean column velocity at trap locations with associated fish catch at Mainstem, Slough, R.M. 31.0, S17N06W05CAB.

DATE SET: 810927      DATE MEASURED: 810927

GEAR	PLACEMENT SITE NUMBER	TOTAL TIME FISHED (hr)	DEPTH (ft)	VELOCITY (ft/s)	SPECIES	# CAUGHT
MINNOW TRAP	01	22.60	1.40	1.30	NO CATCH	---
MINNOW TRAP	03	22.60	1.00	1.25	AGE 1+ COHO SALMON	1
MINNOW TRAP	04	22.60	1.30	0.45	AGE 1+ COHO SALMON	1
MINNOW TRAP	06	22.60	1.90	0.00	NO CATCH	---
MINNOW TRAP	07	22.60	1.60	0.05	NO CATCH	---
MINNOW TRAP	08	22.60	0.90	0.40	NO CATCH	---
MINNOW TRAP	10	22.60	1.00	0.00	BURBOT	1
MINNOW TRAP	11	22.60	0.90	0.75	NO CATCH	---
MINNOW TRAP	12	22.60	0.70	0.50	NO CATCH	---
MINNOW TRAP	13	22.60	0.90	0.40	AGE 0+ CHINOOK SALMON	3
TROT LINE	02	22.60	1.50	1.20	BURBOT	6
TROT LINE	09	22.60	1.70	2.05	BURBOT	2

EI-80

Table EI- 8. Depth and mean column velocity at trap locations with associated fish catch at Mid-Kroto, Slough, R.M. 36.3, S18N06W16BBC.

DATE SET: 810609      DATE MEASURED: 810610

GEAR	PLACEMENT SITE NUMBER	TOTAL TIME FISHED (hr)	DEPTH (ft)	VELOCITY (ft/s)	SPECIES	# CAUGHT
MINNOW TRAP	01	16.56	1.50	-----	NO CATCH	---
MINNOW TRAP	02	16.56	2.00	-----	NO CATCH	---
MINNOW TRAP	03	16.56	1.75	-----	NO CATCH	---
MINNOW TRAP	04	16.56	2.40	-----	NO CATCH	---
MINNOW TRAP	05	16.56	1.00	-----	NO CATCH	---
MINNOW TRAP	06	16.56	2.75	-----	NO CATCH	---
MINNOW TRAP	07	16.56	1.80	-----	NO CATCH	---
MINNOW TRAP	08	16.56	3.10	-----	NO CATCH	---
MINNOW TRAP	09	16.56	2.30	-----	NO CATCH	---
MINNOW TRAP	10	16.56	1.50	-----	NO CATCH	---

Table EI- 8. Depth and mean column velocity at trap locations with associated fish catch at Mid-Kroto, Slough, R.M. 36.3, S18N06W16BBC.

DATE SET: 810619      DATE MEASURED: 810618

GEAR	PLACEMENT SITE NUMBER	TOTAL TIME FISHED (hr)	DEPTH (ft)	VELOCITY (ft/s)	SPECIES	# CAUGHT
GILLNET	01	23.32	5.60	0.52	LONGNOSE SUCKER	5
MINNOW TRAP	01	23.32	1.00	0.70	THREESPINE STICKLEBACK	1
MINNOW TRAP	02	23.32	2.00	0.15	THREESPINE STICKLEBACK	1
MINNOW TRAP	03	23.32	1.50	0.20	THREESPINE STICKLEBACK	1
MINNOW TRAP	04	23.32	2.00	1.89	NO CATCH	---
MINNOW TRAP	05	23.32	1.10	0.50	NO CATCH	---
MINNOW TRAP	06	23.32	3.00	0.30	NO CATCH	---
MINNOW TRAP	07	23.32	0.50	0.35	THREESPINE STICKLEBACK	1
MINNOW TRAP	08	23.32	2.20	0.70	THREESPINE STICKLEBACK	1
MINNOW TRAP	09	23.32	2.20	1.00	NO CATCH	---
MINNOW TRAP	10	23.32	2.40	0.35	NO CATCH	---
TROT LINE	01	23.32	2.27	0.82	NO CATCH	---

Table EI- 8. Depth and mean column velocity at trap locations with associated fish catch at Mid-Kroto, Slough, R.M. 36.3, S18N06W16BBC.

DATE SET: 810619      DATE MEASURED: 810618

GEAR	PLACEMENT SITE NUMBER	TOTAL TIME FISHED (hr)	DEPTH (ft)	VELOCITY (ft/s)	SPECIES	# CAUGHT
TROT LINE	02	23.32	3.00	0.80	NO CATCH	---

Table EI- 8. Depth and mean column velocity at trap locations with associated fish catch at Mid-Kroto, Slough, R.M. 36.3, S18N06W16BBC.

DATE SET: 810705      DATE MEASURED: 810705

GEAR	PLACEMENT SITE NUMBER	TOTAL TIME FISHED (hr)	DEPTH (ft)	VELOCITY (ft/s)	SPECIES	# CAUGHT
GILLNET	01	19.92	4.15	0.88	HUMPBACK WHITEFISH LONGNOSE SUCKER	1 7
MINNOW TRAP	01	19.92	2.00	0.70	THREESPINE STICKLEBACK ARCTIC LAMPREY	6 1
MINNOW TRAP	02	19.92	1.60	0.45	AGE 1+ CHINOOK SALMON THREESPINE STICKLEBACK	1 18
MINNOW TRAP	03	19.92	1.50	0.25	THREESPINE STICKLEBACK	56
MINNOW TRAP	04	19.92	1.20	0.40	NO CATCH	---
MINNOW TRAP	05	19.92	1.80	0.70	AGE 1+ CHINOOK SALMON THREESPINE STICKLEBACK	1 1
MINNOW TRAP	06	19.92	2.50	0.15	NO CATCH	---
MINNOW TRAP	07	19.92	1.90	0.40	NO CATCH	---
MINNOW TRAP	08	19.92	1.60	0.70	AGE 2+ COHO SALMON	1
MINNOW TRAP	09	19.92	2.00	0.80	NO CATCH	---

Table EI- 8. Depth and mean column velocity at trap locations with associated fish catch at Mid-Kroto, Slough, R.M. 36.3, S18N06W16BBC.

DATE SET: 810705      DATE MEASURED: 810705

GEAR	PLACEMENT SITE NUMBER	TOTAL TIME FISHED (hr)	DEPTH (ft)	VELOCITY (ft/s)	SPECIES	# CAUGHT
MINNOW TRAP	10	19.92	1.40	0.80	NO CATCH	---
TROT LINE	01	19.92	2.93	0.63	BURBOT	2
TROT LINE	02	19.92	2.23	0.87	BURBOT	2

Table EI- 8. Depth and mean column velocity at trap locations with associated fish catch at Mid-Kroto, Slough, R.M. 36.3, S18N06W16BBC.

DATE SET: 810706      DATE MEASURED: 810706

GEAR	PLACEMENT SITE NUMBER	TOTAL TIME FISHED (hr)	DEPTH (ft)	VELOCITY (ft/s)	SPECIES	# CAUGHT
MINNOW TRAP	01	21.90	1.40	0.75	THREESPINE STICKLEBACK	7
MINNOW TRAP	02	21.90	1.60	0.45	THREESPINE STICKLEBACK	5
MINNOW TRAP	03	21.90	1.20	0.20	THREESPINE STICKLEBACK	32
MINNOW TRAP	04	21.90	0.90	0.50	NO CATCH	---
MINNOW TRAP	05	21.90	1.40	0.90	NO CATCH	---
MINNOW TRAP	06	21.90	1.80	0.10	AGE 1+ CHINOOK SALMON	2
MINNOW TRAP	07	21.90	2.00	0.25	THREESPINE STICKLEBACK	1
MINNOW TRAP	08	21.90	1.30	0.75	THREESPINE STICKLEBACK	4
MINNOW TRAP	09	21.90	1.50	0.60	THREESPINE STICKLEBACK	1
MINNOW TRAP	10	21.90	1.60	0.75	NO CATCH	---
TROT LINE	01	21.90	2.93	0.72	NO CATCH	---
TROT LINE	02	21.90	2.17	0.78	NO CATCH	---

Table EI- 8. Depth and mean column velocity at trap locations with associated fish catch at Mid-Kroto, Slough, R.M. 36.3, S18N06W16BBC.

DATE SET: 810809      DATE MEASURED: 810809

GEAR	PLACEMENT SITE NUMBER	TOTAL TIME FISHED (hr)	DEPTH (ft)	VELOCITY (ft/s)	SPECIES	# CAUGHT
MINNOW TRAP	01	20.60	3.30	0.40	NO CATCH	---
MINNOW TRAP	02	20.60	3.60	2.92	NO CATCH	---
MINNOW TRAP	03	20.60	1.20	1.29	NO CATCH	---
MINNOW TRAP	04	20.60	1.10	1.16	NO CATCH	---
MINNOW TRAP	05	20.60	3.20	0.66	NO CATCH	---
MINNOW TRAP	06	20.60	2.00	0.15	NO CATCH	---
MINNOW TRAP	07	20.60	2.40	0.37	NO CATCH	---
MINNOW TRAP	08	20.60	2.20	0.40	NO CATCH	---
MINNOW TRAP	09	20.60	2.70	0.57	NO CATCH	---
MINNOW TRAP	10	20.60	3.50	0.84	NO CATCH	---
TROT LINE	01	20.60	3.60	1.26	NO CATCH	---
TROT LINE	02	20.60	3.70	0.99	NO CATCH	---

Table EI- 8. Depth and mean column velocity at trap locations with associated fish catch at Mid-Kroto, Slough, R.M. 36.3, S18N06W16BBC.

DATE SET: 810914      DATE MEASURED: 810914

GEAR	PLACEMENT SITE NUMBER	TOTAL TIME FISHED (hr)	DEPTH (ft)	VELOCITY (ft/s)	SPECIES	# CAUGHT
MINNOW TRAP	02	25.00	1.30	0.00	NO CATCH	---
MINNOW TRAP	03	25.00	0.90	0.25	NO CATCH	---
MINNOW TRAP	04	25.00	1.50	0.00	NO CATCH	---
MINNOW TRAP	05	25.00	0.80	0.15	NO CATCH	---
MINNOW TRAP	06	25.00	1.30	0.00	LONGNOSE SUCKER	1
MINNOW TRAP	07	25.00	1.00	0.15	NO CATCH	---
MINNOW TRAP	08	25.00	1.10	0.10	ROUND WHITEFISH	1
MINNOW TRAP	09	25.00	1.20	0.10	NO CATCH	---
MINNOW TRAP	11	25.00	1.20	0.10	NO CATCH	---
MINNOW TRAP	12	25.00	1.60	0.10	NO CATCH	---
TROT LINE	01	25.00	2.00	0.20	BURBOT	3
TROT LINE	10	25.00	1.20	0.20	RAINBOW TROUT	1

Table EI- 9. Depth and mean column velocity at trap locations with associated fish catch at Deshka River Site A, R.M. 40.6, T.R.M. 0.0, S19N06W35BDA.

DATE SET: 810617      DATE MEASURED: 810617

GEAR	PLACEMENT SITE NUMBER	TOTAL TIME FISHED (hr)	DEPTH (ft)	VELOCITY (ft/s)	SPECIES	# CAUGHT
MINNOW TRAP	01	25.55	2.30	0.00	THREESPINE STICKLEBACK	71
MINNOW TRAP	02	25.55	2.60	0.05	THREESPINE STICKLEBACK	67
MINNOW TRAP	03	25.55	1.60	0.15	THREESPINE STICKLEBACK	39
MINNOW TRAP	04	25.55	2.10	0.00	THREESPINE STICKLEBACK	46
MINNOW TRAP	05	25.55	1.30	0.10	THREESPINE STICKLEBACK	47
MINNOW TRAP	06	25.55	3.30	0.00	THREESPINE STICKLEBACK	55
MINNOW TRAP	07	25.55	1.20	0.00	THREESPINE STICKLEBACK	40
MINNOW TRAP	08	25.55	1.30	0.05	THREESPINE STICKLEBACK	83
MINNOW TRAP	09	25.55	2.20	0.00	THREESPINE STICKLEBACK	20
MINNOW TRAP	10	25.55	1.50	0.10	THREESPINE STICKLEBACK COTTIDS	37 1
TROT LINE	01	25.55	3.37	0.03	NO CATCH	---

Table EI- 9. Depth and mean column velocity at trap locations with associated fish catch at Deshka River Site A, R.M. 40.6, T.R.M. 0.0, S19N06W35BDA.

DATE SET: 810618      DATE MEASURED: 810618

GEAR	PLACEMENT SITE NUMBER	TOTAL TIME FISHED (hr)	DEPTH (ft)	VELOCITY (ft/s)	SPECIES	# CAUGHT
MINNOW TRAP	01	16.98	2.90	0.00	THREESPINE STICKLEBACK	81
MINNOW TRAP	02	16.98	2.00	0.00	THREESPINE STICKLEBACK	77
MINNOW TRAP	03	16.98	2.50	0.00	THREESPINE STICKLEBACK	53
MINNOW TRAP	04	16.98	1.90	0.00	THREESPINE STICKLEBACK	114
MINNOW TRAP	05	16.98	1.90	0.00	THREESPINE STICKLEBACK	85
MINNOW TRAP	06	16.98	3.40	0.00	THREESPINE STICKLEBACK	51
MINNOW TRAP	07	16.98	1.90	0.10	THREESPINE STICKLEBACK	41
MINNOW TRAP	08	16.98	1.30	0.00	THREESPINE STICKLEBACK	93
MINNOW TRAP	09	16.98	3.10	0.00	THREESPINE STICKLEBACK	19
MINNOW TRAP	10	16.98	1.30	0.10	THREESPINE STICKLEBACK	20
TROT LINE	01	16.98	3.77	0.00	NO CATCH	---

EI-90

Table EI- 9. Depth and mean column velocity at trap locations with associated fish catch at Deshka River Site A, R.M. 40.6, T.R.M. 0.0, S19N06W35BDA.

DATE SET: 810706      DATE MEASURED: 810706

GEAR	PLACEMENT SITE NUMBER	TOTAL TIME FISHED (hr)	DEPTH (ft)	VELOCITY (ft/s)	SPECIES	# CAUGHT
MINNOW TRAP	01	16.54	1.90	0.20	AGE 1+ CHINOOK SALMON THREESPINE STICKLEBACK	2 40
MINNOW TRAP	02	16.54	2.20	0.30	AGE 1+ CHINOOK SALMON THREESPINE STICKLEBACK	5 21
MINNOW TRAP	03	16.54	1.90	0.25	AGE 1+ CHINOOK SALMON THREESPINE STICKLEBACK	2 15
MINNOW TRAP	04	16.54	2.20	0.25	AGE 1+ CHINOOK SALMON THREESPINE STICKLEBACK	1 23
MINNOW TRAP	05	16.54	2.10	0.30	AGE 1+ CHINOOK SALMON THREESPINE STICKLEBACK	8 45
MINNOW TRAP	06	16.54	3.50	0.30	AGE 1+ CHINOOK SALMON THREESPINE STICKLEBACK	11 19
MINNOW TRAP	07	16.54	2.50	0.15	AGE 1+ CHINOOK SALMON AGE 2+ COHO SALMON THREESPINE STICKLEBACK	3 1 29
MINNOW TRAP	08	16.54	2.80	0.15	THREESPINE STICKLEBACK	16

EI-91

Table EI- 9. Depth and mean column velocity at trap locations with associated fish catch at Deshka River Site A, R.M. 40.6, T.R.M. 0.0, S19N06W35BDA.

DATE SET: 810706      DATE MEASURED: 810706

GEAR	PLACEMENT SITE NUMBER	TOTAL TIME FISHED (hr)	DEPTH (ft)	VELOCITY (ft/s)	SPECIES	# CAUGHT
MINNOW TRAP	09	16.54	2.80	0.20	AGE 1+ CHINOOK SALMON	1
					THREESPINE STICKLEBACK	14
MINNOW TRAP	10	16.54	2.90	0.20	AGE 1+ CHINOOK SALMON	11
					AGE 2+ COHO SALMON	1
					THREESPINE STICKLEBACK	46

Table EI- 9. Depth and mean column velocity at trap locations with associated fish catch at Deshka River Site A, R.M. 40.6, T.R.M. 0.0, S19N06W35BDA.

DATE SET: 810707      DATE MEASURED: 810707

GEAR	PLACEMENT SITE NUMBER	TOTAL TIME FISHED (hr)	DEPTH (ft)	VELOCITY (ft/s)	SPECIES	# CAUGHT
MINNOW TRAP	01	27.79	2.10	0.05	AGE 1+ CHINOOK SALMON	4
					AGE 1+ COHO SALMON	1
					THREESPINE STICKLEBACK	37
MINNOW TRAP	02	27.79	2.30	0.15	AGE 1+ CHINOOK SALMON	4
					THREESPINE STICKLEBACK	15
MINNOW TRAP	03	27.79	2.10	0.15	AGE 1+ CHINOOK SALMON	3
					AGE 1+ COHO SALMON	1
					THREESPINE STICKLEBACK	26
MINNOW TRAP	04	27.79	2.30	0.00	AGE 1+ CHINOOK SALMON	4
					THREESPINE STICKLEBACK	35
MINNOW TRAP	05	27.79	2.20	0.15	AGE 1+ CHINOOK SALMON	6
					AGE 2+ COHO SALMON	1
					THREESPINE STICKLEBACK	25
MINNOW TRAP	06	27.79	2.10	0.10	AGE 1+ CHINOOK SALMON	8
					THREESPINE STICKLEBACK	19
MINNOW TRAP	07	27.79	2.10	0.05	AGE 1+ CHINOOK SALMON	5
					THREESPINE STICKLEBACK	59

Table EI- 9. Depth and mean column velocity at trap locations with associated fish catch at Deshka River Site A, R.M. 40.6, T.R.M. 0.0, S19N06W35BDA.

DATE SET: 810707      DATE MEASURED: 810707

GEAR	PLACEMENT SITE NUMBER	TOTAL TIME FISHED (hr)	DEPTH (ft)	VELOCITY (ft/s)	SPECIES	# CAUGHT
MINNOW TRAP	08	27.79	2.50	0.10	AGE 1+ CHINOOK SALMON	2
					AGE 1+ COHO SALMON	1
					THREESPINE STICKLEBACK	46
MINNOW TRAP	09	27.79	2.60	0.00	AGE 1+ CHINOOK SALMON	2
					THREESPINE STICKLEBACK	27
MINNOW TRAP	10	27.79	2.00	0.10	AGE 1+ CHINOOK SALMON	8
					THREESPINE STICKLEBACK	23
TROT LINE	01	27.79	3.27	0.12	NO CATCH	---
TROT LINE	02	27.79	4.50	0.02	NO CATCH	---

Table EI- 9. Depth and mean column velocity at trap locations with associated fish catch at Deshka River Site A, R.M. 40.6, T.R.M. 0.0, S19N06W35BDA.

DATE SET: 810708      DATE MEASURED: 810707

GEAR	PLACEMENT SITE NUMBER	TOTAL TIME FISHED (hr)	DEPTH (ft)	VELOCITY (ft/s)	SPECIES	# CAUGHT
TROT LINE	01	19.67	3.17	0.15	NO CATCH	---
TROT LINE	02	19.67	4.77	0.12	NO CATCH	---

Table EI- 9. Depth and mean column velocity at trap locations with associated fish catch at Deshka River Site A, R.M. 40.6, T.R.M. 0.0, S19N06W35BDA.

DATE SET: 810807      DATE MEASURED: 810807

GEAR	PLACEMENT SITE NUMBER	TOTAL TIME FISHED (hr)	DEPTH (ft)	VELOCITY (ft/s)	SPECIES	# CAUGHT
MINNOW TRAP	01	22.57	4.50	0.57	NO CATCH	---
MINNOW TRAP	02	22.57	4.40	0.23	NO CATCH	---
MINNOW TRAP	03	22.57	1.80	0.23	NO CATCH	---
MINNOW TRAP	04	22.57	2.40	0.18	NO CATCH	---
MINNOW TRAP	05	22.57	4.50	0.29	NO CATCH	---
MINNOW TRAP	06	22.57	4.80	0.65	NO CATCH	---
MINNOW TRAP	07	22.57	5.20	0.69	NO CATCH	---
MINNOW TRAP	08	22.57	2.10	0.00	COTTIDS	1
MINNOW TRAP	09	22.57	4.10	0.00	NO CATCH	---
MINNOW TRAP	10	22.57	2.30	0.00	AGE 0+ COHO SALMON	1
TROT LINE	01	22.57	3.30	0.27	NO CATCH	---
TROT LINE	02	22.57	4.20	0.53	BURBOT	2

EI-96

Table EI- 9. Depth and mean column velocity at trap locations with associated fish catch at Deshka River Site A, R.M. 40.6, T.R.M. 0.0, S19N06W35BDA.

DATE SET: 810830      DATE MEASURED: 810830

GEAR	PLACEMENT SITE NUMBER	TOTAL TIME FISHED (hr)	DEPTH (ft)	VELOCITY (ft/s)	SPECIES	# CAUGHT
MINNOW TRAP	01	18.67	3.00	0.27	NO CATCH	---
MINNOW TRAP	02	18.67	2.70	0.00	NO CATCH	---
MINNOW TRAP	03	18.67	2.30	0.00	NO CATCH	---
MINNOW TRAP	04	18.67	2.80	0.14	NO CATCH	---
MINNOW TRAP	06	18.67	5.30	0.26	NO CATCH	---
MINNOW TRAP	08	18.67	2.00	0.14	NO CATCH	---
MINNOW TRAP	09	18.67	3.90	0.39	NO CATCH	---
MINNOW TRAP	10	18.67	2.80	0.00	AGE 0+ COHO SALMON AGE 1+ COHO SALMON	1 1
MINNOW TRAP	11	18.67	3.50	0.00	AGE 0+ COHO SALMON COTTIDS	1 1
MINNOW TRAP	12	18.67	2.90	0.00	NO CATCH	---
TROT LINE	05	18.67	2.50	0.18	BURBOT	5

EI-97

Table EI- 9. Depth and mean column velocity at trap locations with associated fish catch at Deshka River Site A, R.M. 40.6, T.R.M. 0.0, S19N06W35BDA.

DATE SET: 810830      DATE MEASURED: 810830

GEAR	PLACEMENT SITE NUMBER	TOTAL TIME FISHED (hr)	DEPTH (ft)	VELOCITY (ft/s)	SPECIES	# CAUGHT
TROT LINE	07	18.67	4.60	0.39	BURBOT	1

Table EI- 9. Depth and mean column velocity at trap locations with associated fish catch at Deshka River Site A, R.M. 40.6, T.R.M. 0.0, S19N06W35BDA.

DATE SET: 810915      DATE MEASURED: 810915

GEAR	PLACEMENT SITE NUMBER	TOTAL TIME FISHED (hr)	DEPTH (ft)	VELOCITY (ft/s)	SPECIES	# CAUGHT
MINNOW TRAP	02	26.00	1.00	0.15	NO CATCH	---
MINNOW TRAP	03	26.00	1.40	0.10	COTTIDS	1
MINNOW TRAP	04	26.00	1.70	0.10	NO CATCH	---
MINNOW TRAP	05	26.00	2.50	0.20	NO CATCH	---
MINNOW TRAP	06	26.00	1.70	0.10	NO CATCH	---
MINNOW TRAP	07	26.00	1.30	0.10	NO CATCH	---
MINNOW TRAP	08	26.00	1.40	0.20	NO CATCH	---
MINNOW TRAP	09	26.00	1.10	0.00	NINESPINE STICKLEBACK	1
MINNOW TRAP	11	26.00	1.30	0.00	NO CATCH	---
MINNOW TRAP	12	26.00	1.70	0.10	NO CATCH	---
TROT LINE	01	26.00	3.50	0.10	BURBOT	2
TROT LINE	10	26.00	3.60	0.20	RAINBOW TROUT	1

Table EI- 9. Depth and mean column velocity at trap locations with associated fish catch at Deshka River Site A, R.M. 40.6, T.R.M. 0.0, S19N06W35BDA.

DATE SET: 810926      DATE MEASURED: 810926

GEAR	PLACEMENT SITE NUMBER	TOTAL TIME FISHED (hr)	DEPTH (ft)	VELOCITY (ft/s)	SPECIES	# CAUGHT
GILLNET	05	18.25	5.83	0.69	ADULT SOCKEYE SALMON	1
					ADULT COHO SALMON	4
					RAINBOW TROUT	2
					HUMPBACK WHITEFISH	4
					ROUND WHITEFISH	1
					ARCTIC GRAYLING	5
					LONGNOSE SUCKER	6
MINNOW TRAP	01	48.69	1.40	0.60	NO CATCH	---
MINNOW TRAP	03	48.69	2.30	0.30	COTTIDS	1
MINNOW TRAP	04	48.69	1.80	0.50	NO CATCH	---
MINNOW TRAP	06	48.69	2.40	0.40	NO CATCH	---
MINNOW TRAP	07	48.69	2.10	0.50	NO CATCH	---
MINNOW TRAP	09	48.69	1.80	0.38	BURBOT	1
MINNOW TRAP	10	48.69	2.00	0.10	BURBOT	1
MINNOW TRAP	11	48.69	1.50	0.10	NO CATCH	---

EI-100

Table EI- 9. Depth and mean column velocity at trap locations with associated fish catch at Deshka River Site A, R.M. 40.6, T.R.M. 0.0, S19N06W35BDA.

DATE SET: 810926      DATE MEASURED: 810926

GEAR	PLACEMENT SITE NUMBER	TOTAL TIME FISHED (hr)	DEPTH (ft)	VELOCITY (ft/s)	SPECIES	# CAUGHT
MINNOW TRAP	12	48.69	1.80	0.20	NO CATCH	---
MINNOW TRAP	13	48.69	1.50	0.10	NO CATCH	---
TROT LINE	02	48.69	2.40	0.35	NO CATCH	---
TROT LINE	08	48.69	3.40	0.30	RAINBOW TROUT	1

EI-101

Table EI- 10. Depth and mean column velocity at trap locations with associated fish catch at Deshka River Site B, R.M. 40.6, T.R.M. 1.0, S19N06W26BCB.

DATE SET: 810617      DATE MEASURED: 810617

GEAR	PLACEMENT SITE NUMBER	TOTAL TIME FISHED (hr)	DEPTH (ft)	VELOCITY (ft/s)	SPECIES	# CAUGHT
MINNOW TRAP	06	A	1.10	0.10	NO CATCH	---
MINNOW TRAP	01	25.03	1.10	0.20	THREESPINE STICKLEBACK	57
MINNOW TRAP	02	25.03	0.90	0.00	THREESPINE STICKLEBACK	58
MINNOW TRAP	03	25.03	2.00	0.00	THREESPINE STICKLEBACK	51
MINNOW TRAP	04	25.03	2.30	0.10	THREESPINE STICKLEBACK	45
MINNOW TRAP	05	25.03	1.90	0.10	THREESPINE STICKLEBACK	51
MINNOW TRAP	07	25.03	2.20	0.20	AGE 1+ COHO SALMON THREESPINE STICKLEBACK	1 51
MINNOW TRAP	08	25.03	1.50	0.20	THREESPINE STICKLEBACK	59
MINNOW TRAP	09	25.03	2.90	0.10	THREESPINE STICKLEBACK	48
MINNOW TRAP	10	25.03	1.10	0.10	THREESPINE STICKLEBACK	59

A: indicates trap was lost or destroyed, i.e. no total time could be calculated.

Table EI- 10. Depth and mean column velocity at trap locations with associated fish catch at Deshka River Site B, R.M. 40.6, T.R.M. 1.0, S19N06W26BCB.

DATE SET: 810617      DATE MEASURED: 810617

GEAR	PLACEMENT SITE NUMBER	TOTAL TIME FISHED (hr)	DEPTH (ft)	VELOCITY (ft/s)	SPECIES	# CAUGHT
TROT LINE	01	25.03	3.67	0.13	NO CATCH	---

Table EI- 10. Depth and mean column velocity at trap locations with associated fish catch at Deshka River Site B, R.M. 40.6, T.R.M. 1.0, S19N06W26BCB.

DATE SET: 810618      DATE MEASURED: 810618

GEAR	PLACEMENT SITE NUMBER	TOTAL TIME FISHED (hr)	DEPTH (ft)	VELOCITY (ft/s)	SPECIES	# CAUGHT
MINNOW TRAP	08	A	1.70	0.20	THREESPINE STICKLEBACK	21
MINNOW TRAP	01	15.23	1.70	0.10	THREESPINE STICKLEBACK	24
MINNOW TRAP	02	15.23	1.50	0.00	THREESPINE STICKLEBACK	27
MINNOW TRAP	03	15.23	1.80	0.15	THREESPINE STICKLEBACK	29
MINNOW TRAP	04	15.23	1.50	0.00	AGE 1+ CHINOOK SALMON THREESPINE STICKLEBACK	1 30
MINNOW TRAP	05	15.23	2.70	0.10	THREESPINE STICKLEBACK	24
MINNOW TRAP	07	15.23	1.40	0.15	THREESPINE STICKLEBACK	14
MINNOW TRAP	09	15.23	2.50	0.20	THREESPINE STICKLEBACK	20
MINNOW TRAP	10	15.23	1.00	0.10	AGE 1+ CHINOOK SALMON THREESPINE STICKLEBACK	2 51

A: indicates trap was lost or destroyed, i.e. no total time could be calculated.

Table EI- 10. Depth and mean column velocity at trap locations with associated fish catch at Deshka River Site B, R.M. 40.6, T.R.M. 1.0, S19N06W26BCB.

DATE SET: 810618      DATE MEASURED: 810618

GEAR	PLACEMENT SITE NUMBER	TOTAL TIME FISHED (hr)	DEPTH (ft)	VELOCITY (ft/s)	SPECIES	# CAUGHT
TROT LINE	02	15.23	4.73	0.15	NO CATCH	---

Table EI- 10. Depth and mean column velocity at trap locations with associated fish catch at Deshka River Site B, R.M. 40.6, T.R.M. 1.0, S19N06W26BCB.

DATE SET: 810706      DATE MEASURED: 810706

GEAR	PLACEMENT SITE NUMBER	TOTAL TIME FISHED (hr)	DEPTH (ft)	VELOCITY (ft/s)	SPECIES	# CAUGHT
MINNOW TRAP	01	19.41	0.90	0.25	AGE 1+ CHINOOK SALMON	1
					AGE 1+ COHO SALMON	1
					THREESPINE STICKLEBACK	1
MINNOW TRAP	02	19.41	0.90	0.20	THREESPINE STICKLEBACK	6
MINNOW TRAP	03	19.41	1.50	0.20	AGE 1+ CHINOOK SALMON	3
					AGE 1+ COHO SALMON	1
					THREESPINE STICKLEBACK	40
MINNOW TRAP	04	19.41	1.30	0.25	THREESPINE STICKLEBACK	6
MINNOW TRAP	05	19.41	1.20	0.35	AGE 1+ CHINOOK SALMON	5
					AGE 1+ COHO SALMON	1
					AGE 2+ COHO SALMON	1
					THREESPINE STICKLEBACK	21
MINNOW TRAP	06	19.41	1.70	0.10	AGE 1+ CHINOOK SALMON	3
					AGE 1+ COHO SALMON	1
					THREESPINE STICKLEBACK	33
MINNOW TRAP	07	19.41	1.80	0.40	AGE 1+ CHINOOK SALMON	16
					AGE 1+ COHO SALMON	1

EI-106

Table EI- 10. Depth and mean column velocity at trap locations with associated fish catch at Deshka River Site B, R.M. 40.6, T.R.M. 1.0, S19N06W26BCB.

DATE SET: 810706      DATE MEASURED: 810706

GEAR	PLACEMENT SITE NUMBER	TOTAL TIME FISHED (hr)	DEPTH (ft)	VELOCITY (ft/s)	SPECIES	# CAUGHT
MINNOW TRAP		CONTINUED			THREESPINE STICKLEBACK	17
MINNOW TRAP	08	19.41	1.60	0.50	AGE 1+ CHINOOK SALMON	19
					AGE 1+ COHO SALMON	1
					THREESPINE STICKLEBACK	19
MINNOW TRAP	09	19.41	2.00	0.10	AGE 1+ CHINOOK SALMON	1
					THREESPINE STICKLEBACK	49
MINNOW TRAP	10	19.41	1.50	0.15	AGE 1+ CHINOOK SALMON	3
					THREESPINE STICKLEBACK	52
TROT LINE	01	19.41	2.73	0.25	NO CATCH	---
TROT LINE	02	19.41	1.73	0.35	BURBOT	1

EI-107

Table EI- 10. Depth and mean column velocity at trap locations with associated fish catch at Deshka River Site B, R.M. 40.6, T.R.M. 1.0, S19N06W26BCB.

DATE SET: 810707      DATE MEASURED: 810707

GEAR	PLACEMENT SITE NUMBER	TOTAL TIME FISHED (hr)	DEPTH (ft)	VELOCITY (ft/s)	SPECIES	# CAUGHT
MINNOW TRAP	01	27.08	1.00	0.05	AGE 1+ CHINOOK SALMON THREESPINE STICKLEBACK COTTIDS	2 37 1
MINNOW TRAP	02	27.08	1.10	0.15	THREESPINE STICKLEBACK	57
MINNOW TRAP	03	27.08	1.60	0.20	AGE 1+ CHINOOK SALMON THREESPINE STICKLEBACK	4 2
MINNOW TRAP	04	27.08	1.70	0.20	AGE 1+ CHINOOK SALMON THREESPINE STICKLEBACK	7 15
MINNOW TRAP	05	27.08	1.70	0.15	THREESPINE STICKLEBACK	18
MINNOW TRAP	06	27.08	1.70	0.15	AGE 1+ CHINOOK SALMON THREESPINE STICKLEBACK	3 5
MINNOW TRAP	07	27.08	2.00	0.18	AGE 1+ CHINOOK SALMON THREESPINE STICKLEBACK	3 1
MINNOW TRAP	08	27.08	1.80	0.25	AGE 1+ CHINOOK SALMON THREESPINE STICKLEBACK	13 40

EI-108

Table EI- 10. Depth and mean column velocity at trap locations with associated fish catch at Deshka River Site B, R.M. 40.6, T.R.M. 1.0, S19N06W26BCB.

DATE SET: 810707      DATE MEASURED: 810707

GEAR	PLACEMENT SITE NUMBER	TOTAL TIME FISHED (hr)	DEPTH (ft)	VELOCITY (ft/s)	SPECIES	# CAUGHT
MINNOW TRAP	09	27.08	3.10	0.15	AGE 1+ CHINOOK SALMON THREESPINE STICKLEBACK	6 6
MINNOW TRAP	10	27.08	1.70	0.20	THREESPINE STICKLEBACK	4
TROT LINE	01	27.08	1.83	0.10	NO CATCH	---
TROT LINE	02	27.08	1.40	0.10	NO CATCH	---

EI-109

Table EI- 10. Depth and mean column velocity at trap locations with associated fish catch at Deshka River Site B, R.M. 40.6, T.R.M. 1.0, S19N06W26BCB.

DATE SET: 810806      DATE MEASURED: 810806

GEAR	PLACEMENT SITE NUMBER	TOTAL TIME FISHED (hr)	DEPTH (ft)	VELOCITY (ft/s)	SPECIES	# CAUGHT
MINNOW TRAP	01	20.08	2.20	0.18	AGE 1+ CHINOOK SALMON AGE 0+ COHO SALMON AGE 1+ COHO SALMON	1 1 1
MINNOW TRAP	02	20.08	4.60	0.29	NO CATCH	---
MINNOW TRAP	03	20.08	3.40	0.16	AGE 1+ CHINOOK SALMON AGE 0+ COHO SALMON THREESPINE STICKLEBACK	2 1 1
MINNOW TRAP	04	20.08	4.60	0.27	AGE 2+ COHO SALMON	1
MINNOW TRAP	05	20.08	4.60	0.24	AGE 1+ CHINOOK SALMON AGE 2+ COHO SALMON	1 1
MINNOW TRAP	06	20.08	1.50	0.00	NO CATCH	---
MINNOW TRAP	07	20.08	2.10	0.00	BURBOT	1
MINNOW TRAP	08	20.08	3.20	0.27	AGE 1+ COHO SALMON BURBOT COTTIDS	1 1 1

EI-110

Table EI- 10. Depth and mean column velocity at trap locations with associated fish catch at Deshka River Site B, R.M. 40.6, T.R.M. 1.0, S19N06W26BCB.

DATE SET: 810806      DATE MEASURED: 810806

GEAR	PLACEMENT SITE NUMBER	TOTAL TIME FISHED (hr)	DEPTH (ft)	VELOCITY (ft/s)	SPECIES	# CAUGHT
MINNOW TRAP	09	20.08	4.00	0.52	AGE 0+ COHO SALMON	1
					AGE 2+ COHO SALMON	1
					THREESPINE STICKLEBACK	1
MINNOW TRAP	10	20.08	4.60	0.00	NO CATCH	---
TROT LINE	01	20.08	3.80	0.28	NO CATCH	---
TROT LINE	02	20.08	3.00	0.18	NO CATCH	---

EI-111

Table EI- 10. Depth and mean column velocity at trap locations with associated fish catch at Deshka River Site B, R.M. 40.6, T.R.M. 1.0, S19N06W26BCB.

DATE SET: 810830      DATE MEASURED: 810830

GEAR	PLACEMENT SITE NUMBER	TOTAL TIME FISHED (hr)	DEPTH (ft)	VELOCITY (ft/s)	SPECIES	# CAUGHT
MINNOW TRAP	01	17.00	1.60	0.19	AGE 1+ CHINOOK SALMON AGE 0+ COHO SALMON AGE 1+ COHO SALMON	1 4 1
MINNOW TRAP	03	17.00	2.90	0.00	AGE 1+ CHINOOK SALMON AGE 2+ COHO SALMON	1 2
MINNOW TRAP	04	17.00	3.20	0.19	AGE 1+ CHINOOK SALMON	2
MINNOW TRAP	05	17.00	2.70	0.00	COTTIDS	1
MINNOW TRAP	06	17.00	1.60	0.00	AGE 0+ COHO SALMON	1
MINNOW TRAP	07	17.00	1.40	0.00	COTTIDS	3
MINNOW TRAP	08	17.00	1.40	0.16	NO CATCH	---
MINNOW TRAP	09	17.00	1.60	0.00	NO CATCH	---
MINNOW TRAP	11	17.00	1.60	0.00	NO CATCH	---
MINNOW TRAP	12	17.00	2.10	0.00	AGE 0+ COHO SALMON	1

EI-112

Table EI- 10. Depth and mean column velocity at trap locations with associated fish catch at Deshka River Site B, R.M. 40.6, T.R.M. 1.0, S19N06W26BCB.

DATE SET: 810830      DATE MEASURED: 810830

GEAR	PLACEMENT SITE NUMBER	TOTAL TIME FISHED (hr)	DEPTH (ft)	VELOCITY (ft/s)	SPECIES	# CAUGHT
TROT LINE	02	17.00	3.70	0.24	BURBOT	3
TROT LINE	10	17.00	3.70	0.25	NO CATCH	---

EI-113

Table EI- 10. Depth and mean column velocity at trap locations with associated fish catch at Deshka River Site B, R.M. 40.6, T.R.M. 1.0, S19N06W26BCB.

DATE SET: 810929      DATE MEASURED: 810929

GEAR	PLACEMENT SITE NUMBER	TOTAL TIME FISHED (hr)	DEPTH (ft)	VELOCITY (ft/s)	SPECIES	# CAUGHT
MINNOW TRAP	01	25.55	1.60	0.30	NO CATCH	---
MINNOW TRAP	02	25.55	1.50	0.25	NO CATCH	---
MINNOW TRAP	03	25.55	1.20	0.40	NO CATCH	---
MINNOW TRAP	04	25.55	2.10	0.45	NO CATCH	---
MINNOW TRAP	06	25.55	1.30	0.15	NO CATCH	---
MINNOW TRAP	08	25.55	1.30	0.20	NO CATCH	---
MINNOW TRAP	09	25.55	1.50	0.50	NO CATCH	---
MINNOW TRAP	10	25.55	1.60	0.60	AGE 0+ CHINOOK SALMON	1
MINNOW TRAP	12	25.55	1.30	0.45	AGE 0+ COHO SALMON	1
MINNOW TRAP	13	25.55	1.20	0.30	NO CATCH	---
TROT LINE	07	25.55	1.90	0.00	BURBOT	2
TROT LINE	11	25.55	2.40	0.50	BURBOT	1

EI-114

Table EI- 10. Depth and mean column velocity at trap locations with associated fish catch at Deshka River Site B, R.M. 40.6, T.R.M. 1.0, S19N06W26BCB.

DATE SET: 810929      DATE MEASURED: 810929

GEAR	PLACEMENT SITE NUMBER	TOTAL TIME FISHED (hr)	DEPTH (ft)	VELOCITY (ft/s)	SPECIES	# CAUGHT
TROT LINE		CONTINUED			ARCTIC GRAYLING	1

Table EI- 11. Depth and mean column velocity at trap locations with associated fish catch at Deshka River Site C, R.M. 40.6, T.R.M. 3.5, S19N06W14BCA.

DATE SET: 810705      DATE MEASURED: 810705

GEAR	PLACEMENT SITE NUMBER	TOTAL TIME FISHED (hr)	DEPTH (ft)	VELOCITY (ft/s)	SPECIES	# CAUGHT
MINNOW TRAP	06	A	1.70	0.55	AGE 1+ CHINOOK SALMON AGE 2+ COHO SALMON THREESPINE STICKLEBACK	4 2 8
MINNOW TRAP	07	A	1.90	0.35	AGE 1+ CHINOOK SALMON COTTIDS	3 1
MINNOW TRAP	01	20.22	1.40	0.00	AGE 1+ CHINOOK SALMON THREESPINE STICKLEBACK	7 26

A: indicates trap was lost or destroyed, i.e. no total time could be calculated.

Table EI- 11. Depth and mean column velocity at trap locations with associated fish catch at Deshka River Site C, R.M. 40.6, T.R.M. 3.5, S19N06W14BCA.

DATE SET: 810705      DATE MEASURED: 810705

GEAR	PLACEMENT SITE NUMBER	TOTAL TIME FISHED (hr)	DEPTH (ft)	VELOCITY (ft/s)	SPECIES	# CAUGHT
MINNOW TRAP	02	20.22	0.80	0.20	AGE 1+ CHINOOK SALMON	1
MINNOW TRAP	03	20.22	1.30	0.10	THREESPINE STICKLEBACK	41
MINNOW TRAP	04	20.22	1.50	0.45	AGE 1+ CHINOOK SALMON THREESPINE STICKLEBACK	8 11
MINNOW TRAP	05	20.22	1.20	0.45	AGE 1+ CHINOOK SALMON AGE 2+ COHO SALMON THREESPINE STICKLEBACK	3 2 1
MINNOW TRAP	08	20.22	1.40	0.55	AGE 1+ CHINOOK SALMON AGE 1+ COHO SALMON LONGNOSE SUCKER	3 1 1
MINNOW TRAP	09	20.22	2.00	0.20	AGE 1+ COHO SALMON THREESPINE STICKLEBACK	1 60
MINNOW TRAP	10	20.22	2.80	0.15	AGE 1+ CHINOOK SALMON THREESPINE STICKLEBACK	2 6
TROT LINE	01	20.22	1.93	0.13	NO CATCH	---

EI-117

Table EI- 11. Depth and mean column velocity at trap locations with associated fish catch at Deshka River Site C, R.M. 40.6, T.R.M. 3.5, S19N06W14BCA.

DATE SET: 810705      DATE MEASURED: 810705

GEAR	PLACEMENT SITE NUMBER	TOTAL TIME FISHED (hr)	DEPTH (ft)	VELOCITY (ft/s)	SPECIES	# CAUGHT
TROT LINE	02	20.22	2.53	0.52	NO CATCH	---

Table EI- 11. Depth and mean column velocity at trap locations with associated fish catch at Deshka River Site C, R.M. 40.6, T.R.M. 3.5, S19N06W14BCA.

DATE SET: 810706      DATE MEASURED: 810706

GEAR	PLACEMENT SITE NUMBER	TOTAL TIME FISHED (hr)	DEPTH (ft)	VELOCITY (ft/s)	SPECIES	# CAUGHT
MINNOW TRAP	01	23.64	1.40	0.35	AGE 1+ CHINOOK SALMON THREESPINE STICKLEBACK	10 26
MINNOW TRAP	02	23.64	0.60	0.60	THREESPINE STICKLEBACK	3
MINNOW TRAP	03	23.64	1.80	0.10	THREESPINE STICKLEBACK	17
MINNOW TRAP	04	23.64	0.90	0.45	AGE 1+ CHINOOK SALMON THREESPINE STICKLEBACK	1 2
MINNOW TRAP	05	23.64	1.00	0.50	AGE 1+ CHINOOK SALMON AGE 1+ COHO SALMON AGE 2+ COHO SALMON THREESPINE STICKLEBACK	6 1 1 12
MINNOW TRAP	06	23.64	1.70	0.95	THREESPINE STICKLEBACK	29
MINNOW TRAP	07	23.64	1.70	0.25	AGE 1+ CHINOOK SALMON	1
MINNOW TRAP	08	23.64	1.20	0.25	AGE 1+ CHINOOK SALMON THREESPINE STICKLEBACK	1 8
MINNOW TRAP	09	23.64	1.80	0.25	THREESPINE STICKLEBACK	40

EI-119

Table EI- 11. Depth and mean column velocity at trap locations with associated fish catch at Deshka River Site C, R.M. 40.6, T.R.M. 3.5, S19N06W14BCA.

DATE SET: 810706      DATE MEASURED: 810706

GEAR	PLACEMENT SITE NUMBER	TOTAL TIME FISHED (hr)	DEPTH (ft)	VELOCITY (ft/s)	SPECIES	# CAUGHT
MINNOW TRAP	10	23.64	2.70	0.35	AGE 1+ CHINOOK SALMON BURBOT THREESPINE STICKLEBACK	2 1 3
TROT LINE	01	23.64	1.67	0.13	NO CATCH	---
TROT LINE	02	23.64	2.90	0.35	NO CATCH	---

EI-120

Table EI- 11. Depth and mean column velocity at trap locations with associated fish catch at Deshka River Site C, R.M. 40.6, T.R.M. 3.5, S19N06W14BCA.

DATE SET: 810806      DATE MEASURED: 810806

GEAR	PLACEMENT SITE NUMBER	TOTAL TIME FISHED (hr)	DEPTH (ft)	VELOCITY (ft/s)	SPECIES	# CAUGHT
MINNOW TRAP	01	19.67	2.50	0.00	BURBOT	1
MINNOW TRAP	02	19.67	3.00	0.40	AGE 1+ CHINOOK SALMON	1
					AGE 0+ COHO SALMON	1
					AGE 1+ COHO SALMON	1
					AGE 2+ COHO SALMON	1
					THREESPINE STICKLEBACK	1
MINNOW TRAP	03	19.67	3.30	0.34	AGE 1+ CHINOOK SALMON	1
					AGE 0+ COHO SALMON	2
					AGE 1+ COHO SALMON	2
					AGE 2+ COHO SALMON	4
MINNOW TRAP	04	19.67	4.00	0.18	COTTIDS	1
MINNOW TRAP	05	19.67	3.00	0.24	AGE 1+ CHINOOK SALMON	1
					THREESPINE STICKLEBACK	3
MINNOW TRAP	06	19.67	3.30	0.00	AGE 0+ COHO SALMON	3
					AGE 1+ COHO SALMON	1
					AGE 2+ COHO SALMON	1
MINNOW TRAP	07	19.67	4.60	0.18	BURBOT	1

Table EI- 11. Depth and mean column velocity at trap locations with associated fish catch at Deshka River Site C, R.M. 40.6, T.R.M. 3.5, S19N06W14BCA.

DATE SET: 810806      DATE MEASURED: 810806

GEAR	PLACEMENT SITE NUMBER	TOTAL TIME FISHED (hr)	DEPTH (ft)	VELOCITY (ft/s)	SPECIES	# CAUGHT
MINNOW TRAP	08	19.67	4.00	0.69	NO CATCH	---
MINNOW TRAP	09	19.67	4.80	0.49	AGE 1+ CHINOOK SALMON AGE 0+ COHO SALMON THREESPINE STICKLEBACK	5 5 3
MINNOW TRAP	10	19.67	4.60	0.63	AGE 0+ CHINOOK SALMON	1
TROT LINE	01	19.67	1.80	0.28	NO CATCH	---
TROT LINE	02	19.67	2.80	0.00	NO CATCH	---

Table EI- 11. Depth and mean column velocity at trap locations with associated fish catch at Deshka River Site C, R.M. 40.6, T.R.M. 3.5, S19N06W14BCA.

DATE SET: 810830      DATE MEASURED: 810830

GEAR	PLACEMENT SITE NUMBER	TOTAL TIME FISHED (hr)	DEPTH (ft)	VELOCITY (ft/s)	SPECIES	# CAUGHT
MINNOW TRAP	01	16.25	1.10	0.41	AGE 0+ COHO SALMON	1
MINNOW TRAP	02	16.25	2.20	0.00	THREESPINE STICKLEBACK	1
MINNOW TRAP	03	16.25	1.70	0.27	AGE 0+ COHO SALMON AGE 2+ COHO SALMON BURBOT	1 1 1
MINNOW TRAP	04	16.25	0.60	0.00	COTTIDS	1
MINNOW TRAP	05	16.25	2.00	0.00	AGE 0+ CHINOOK SALMON THREESPINE STICKLEBACK	1 2
MINNOW TRAP	07	16.25	1.20	0.00	COTTIDS	1
MINNOW TRAP	09	16.25	3.10	0.63	NO CATCH	---
MINNOW TRAP	10	16.25	2.30	0.46	RAINBOW TROUT	1
MINNOW TRAP	11	16.25	2.40	0.66	NO CATCH	---
MINNOW TRAP	12	16.25	1.30	-----	AGE 1+ COHO SALMON	2

EI-123

Table EI- 11. Depth and mean column velocity at trap locations with associated fish catch at Deshka River Site C, R.M. 40.6, T.R.M. 3.5, S19N06W14BCA.

DATE SET: 810830      DATE MEASURED: 810830

GEAR	PLACEMENT SITE NUMBER	TOTAL TIME FISHED (hr)	DEPTH (ft)	VELOCITY (ft/s)	SPECIES	# CAUGHT
TROT LINE	06	16.25	1.50	0.39	NO CATCH	---
TROT LINE	08	16.25	-----	0.00	RAINBOW TROUT BURBOT	1 1

Table EI- 11. Depth and mean column velocity at trap locations with associated fish catch at Deshka River Site C, R.M. 40.6, T.R.M. 3.5, S19N06W14BCA.

DATE SET: 810914      DATE MEASURED: 810914

GEAR	PLACEMENT SITE NUMBER	TOTAL TIME FISHED (hr)	DEPTH (ft)	VELOCITY (ft/s)	SPECIES	# CAUGHT
MINNOW TRAP	01	25.50	1.20	0.30	AGE 0+ COHO SALMON	1
MINNOW TRAP	02	25.50	1.90	0.20	AGE 0+ CHINOOK SALMON AGE 0+ COHO SALMON AGE 1+ COHO SALMON	1 1 1
MINNOW TRAP	03	25.50	1.60	0.30	BURBOT	2
MINNOW TRAP	04	25.50	2.00	0.10	NO CATCH	---
MINNOW TRAP	05	25.50	0.70	0.20	ARCTIC GRAYLING	6
MINNOW TRAP	07	25.50	2.40	0.30	AGE 0+ CHINOOK SALMON AGE 0+ COHO SALMON AGE 1+ COHO SALMON	4 3 3
MINNOW TRAP	08	25.50	1.60	0.10	BURBOT	1
MINNOW TRAP	09	25.50	1.00	0.10	NO CATCH	---
MINNOW TRAP	11	25.50	0.70	0.20	NO CATCH	---
MINNOW TRAP	12	25.50	1.60	0.20	AGE 1+ COHO SALMON	1

EI-125

Table EI- 11. Depth and mean column velocity at trap locations with associated fish catch at Deshka River Site C, R.M. 40.6, T.R.M. 3.5, S19N06W14BCA.

DATE SET: 810914      DATE MEASURED: 810914

GEAR	PLACEMENT SITE NUMBER	TOTAL TIME FISHED (hr)	DEPTH (ft)	VELOCITY (ft/s)	SPECIES	# CAUGHT
TROT LINE	06	25.50	2.60	0.30	RAINBOW TROUT BURBOT	2 1
TROT LINE	10	25.50	2.10	0.40	RAINBOW TROUT BURBOT	1 3

Table EI- 11. Depth and mean column velocity at trap locations with associated fish catch at Deshka River Site C, R.M. 40.6, T.R.M. 3.5, S19N06W14BCA.

DATE SET: 810929      DATE MEASURED: 810929

GEAR	PLACEMENT SITE NUMBER	TOTAL TIME FISHED (hr)	DEPTH (ft)	VELOCITY (ft/s)	SPECIES	# CAUGHT
MINNOW TRAP	01	25.60	1.00	0.50	NO CATCH	---
MINNOW TRAP	02	25.60	0.80	0.45	NO CATCH	---
MINNOW TRAP	03	25.60	1.70	0.05	NO CATCH	---
MINNOW TRAP	04	25.60	0.80	0.10	AGE 0+ COHO SALMON	1
MINNOW TRAP	05	25.60	1.20	0.20	NO CATCH	---
MINNOW TRAP	07	25.60	1.00	0.00	NO CATCH	---
MINNOW TRAP	09	25.60	1.10	0.10	NO CATCH	---
MINNOW TRAP	11	25.60	1.40	0.30	NO CATCH	---
MINNOW TRAP	12	25.60	1.00	0.05	NO CATCH	---
MINNOW TRAP	13	25.60	1.40	0.70	NO CATCH	---
TROT LINE	08	25.60	2.30	0.35	RAINBOW TROUT BURBOT	1 2

EI-127

Table EI- 11. Depth and mean column velocity at trap locations with associated fish catch at Deshka River Site C, R.M. 40.6, T.R.M. 3.5, S19N06W14BCA.

DATE SET: 810929      DATE MEASURED: 810929

GEAR	PLACEMENT SITE NUMBER	TOTAL TIME FISHED (hr)	DEPTH (ft)	VELOCITY (ft/s)	SPECIES	# CAUGHT
TROT LINE	10	25.60	2.60	0.20	BURBOT	4

Table EI- 12. Depth and mean column velocity at trap locations with associated fish catch at Lower Delta Island, R.M. 44.0, S19N05W19ACB.

DATE SET: 810617      DATE MEASURED: 810617

GEAR	PLACEMENT SITE NUMBER	TOTAL TIME FISHED (hr)	DEPTH (ft)	VELOCITY (ft/s)	SPECIES	# CAUGHT
MINNOW TRAP	01	A	2.00	0.60	NO CATCH	---
MINNOW TRAP	02	A	0.70	0.70	NO CATCH	---
GILLNET	01	20.40	6.25	0.35	THREESPINE STICKLEBACK LONGNOSE SUCKER	1 1
MINNOW TRAP	03	20.40	1.20	0.60	NO CATCH	---
MINNOW TRAP	04	20.40	0.50	0.50	THREESPINE STICKLEBACK	1
MINNOW TRAP	05	20.40	2.20	0.00	NO CATCH	---
MINNOW TRAP	06	20.40	1.00	0.00	NO CATCH	---
MINNOW TRAP	07	20.40	4.50	0.80	NO CATCH	---
MINNOW TRAP	08	20.40	1.40	0.20	NO CATCH	---

A: indicates trap was lost or destroyed, i.e. no total time could be calculated.

Table EI- 12. Depth and mean column velocity at trap locations with associated fish catch at Lower Delta Island, R.M. 44.0, S19N05W19ACB.

DATE SET: 810617      DATE MEASURED: 810617

GEAR	PLACEMENT SITE NUMBER	TOTAL TIME FISHED (hr)	DEPTH (ft)	VELOCITY (ft/s)	SPECIES	# CAUGHT
MINNOW TRAP	09	20.40	1.00	0.40	THREESPINE STICKLEBACK	5
MINNOW TRAP	10	20.40	2.90	0.60	NO CATCH	---
TROT LINE	01	20.40	1.17	0.17	NO CATCH	---

Table EI- 12. Depth and mean column velocity at trap locations with associated fish catch at Lower Delta Island, R.M. 44.0, S19N05W19ACB.

DATE SET: 810618      DATE MEASURED: 810618

GEAR	PLACEMENT SITE NUMBER	TOTAL TIME FISHED (hr)	DEPTH (ft)	VELOCITY (ft/s)	SPECIES	# CAUGHT
MINNOW TRAP	01	28.93	2.80	0.60	THREESPINE STICKLEBACK	1
MINNOW TRAP	02	28.93	0.80	0.80	THREESPINE STICKLEBACK	8
MINNOW TRAP	03	28.93	0.80	0.40	AGE 1+ CHINOOK SALMON	1
MINNOW TRAP	04	28.93	2.00	0.00	THREESPINE STICKLEBACK	1
MINNOW TRAP	05	28.93	0.30	0.00	THREESPINE STICKLEBACK	1
MINNOW TRAP	06	28.93	2.00	0.40	NO CATCH	---
MINNOW TRAP	07	28.93	4.60	0.90	NO CATCH	---
MINNOW TRAP	08	28.93	1.30	0.10	NO CATCH	---
MINNOW TRAP	09	28.93	0.70	0.00	AGE 1+ CHINOOK SALMON THREESPINE STICKLEBACK	1 9
MINNOW TRAP	10	28.93	2.70	0.50	NO CATCH	---
TROT LINE	01	28.93	1.23	0.83	NO CATCH	---

EI-131

Table EI- 12. Depth and mean column velocity at trap locations with associated fish catch at Lower Delta Island, R.M. 44.0, S19N05W19ACB.

DATE SET: 810707      DATE MEASURED: 810707

GEAR	PLACEMENT SITE NUMBER	TOTAL TIME FISHED (hr)	DEPTH (ft)	VELOCITY (ft/s)	SPECIES	# CAUGHT
MINNOW TRAP	01	19.53	2.40	0.40	NO CATCH	---
MINNOW TRAP	02	19.53	1.30	1.20	THREESPINE STICKLEBACK	3
MINNOW TRAP	03	19.53	1.30	1.50	NO CATCH	---
MINNOW TRAP	04	19.53	1.00	0.65	THREESPINE STICKLEBACK	2
MINNOW TRAP	05	19.53	2.00	0.05	NO CATCH	---
MINNOW TRAP	06	19.53	2.00	0.00	NO CATCH	---
MINNOW TRAP	07	19.53	3.70	0.90	NO CATCH	---
MINNOW TRAP	08	19.53	1.00	0.35	NO CATCH	---
MINNOW TRAP	09	19.53	1.40	0.50	NO CATCH	---
MINNOW TRAP	10	19.53	3.40	1.00	NO CATCH	---
TROT LINE	01	19.53	1.93	0.35	NO CATCH	---
TROT LINE	02	19.53	4.33	1.82	NO CATCH	---

EI-132

Table EI- 12. Depth and mean column velocity at trap locations with associated fish catch at Lower Delta Island, R.M. 44.0, S19N05W19ACB.

DATE SET: 810708      DATE MEASURED: 810708

GEAR	PLACEMENT SITE NUMBER	TOTAL TIME FISHED (hr)	DEPTH (ft)	VELOCITY (ft/s)	SPECIES	# CAUGHT
GILLNET	02	21.90	3.90	1.75	NO CATCH	---
MINNOW TRAP	01	21.90	2.80	0.60	NO CATCH	---
MINNOW TRAP	02	21.90	1.80	0.10	NO CATCH	---
MINNOW TRAP	03	21.90	1.50	1.25	BURBOT	1
MINNOW TRAP	04	21.90	1.00	1.25	NO CATCH	---
MINNOW TRAP	05	21.90	2.40	0.55	NO CATCH	---
MINNOW TRAP	06	21.90	2.10	0.20	NO CATCH	---
MINNOW TRAP	07	21.90	4.50	0.65	NO CATCH	---
MINNOW TRAP	08	21.90	1.50	0.30	NO CATCH	---
MINNOW TRAP	09	21.90	1.70	0.40	NO CATCH	---
MINNOW TRAP	10	21.90	2.90	0.70	NO CATCH	---
TROT LINE	01	21.90	1.93	0.67	NO CATCH	---

EI-133

Table EI- 12. Depth and mean column velocity at trap locations with associated fish catch at Lower Delta Island, R.M. 44.0, S19N05W19ACB.

DATE SET: 810708      DATE MEASURED: 810708

GEAR	PLACEMENT SITE NUMBER	TOTAL TIME FISHED (hr)	DEPTH (ft)	VELOCITY (ft/s)	SPECIES	# CAUGHT
TROT LINE	02	21.90	2.60	1.45	NO CATCH	---

Table EI- 12. Depth and mean column velocity at trap locations with associated fish catch at Lower Delta Island, R.M. 44.0, S19N05W19ACB.

DATE SET: 810807      DATE MEASURED: 810807

GEAR	PLACEMENT SITE NUMBER	TOTAL TIME FISHED (hr)	DEPTH (ft)	VELOCITY (ft/s)	SPECIES	# CAUGHT
MINNOW TRAP	01	21.79	1.50	0.00	NO CATCH	---
MINNOW TRAP	02	21.79	1.60	1.16	NO CATCH	---
MINNOW TRAP	03	21.79	1.20	0.35	NO CATCH	---
MINNOW TRAP	04	21.79	4.30	0.44	NO CATCH	---
MINNOW TRAP	05	21.79	1.60	1.32	NO CATCH	---
MINNOW TRAP	06	21.79	1.40	1.11	NO CATCH	---
MINNOW TRAP	07	21.79	7.00	1.32	NO CATCH	---
MINNOW TRAP	08	21.79	4.40	0.76	NO CATCH	---
MINNOW TRAP	09	21.79	4.50	0.00	NO CATCH	---
TROT LINE	01	21.79	4.40	0.00	NO CATCH	---
TROT LINE	02	21.79	3.30	1.58	BURBOT	1

EI-135

Table EI- 13. Depth and mean column velocity at trap locations with associated fish catch at Little Willow Creek, R.M. 50.5, S20N05W27AAD.

DATE SET: 810618      DATE MEASURED: 810618

GEAR	PLACEMENT SITE NUMBER	TOTAL TIME FISHED (hr)	DEPTH (ft)	VELOCITY (ft/s)	SPECIES	# CAUGHT
MINNOW TRAP	01	22.89	3.00	0.30	AGE 1+ CHINOOK SALMON THREESPINE STICKLEBACK	13 1
MINNOW TRAP	02	22.89	2.10	0.20	AGE 1+ CHINOOK SALMON THREESPINE STICKLEBACK	3 8
MINNOW TRAP	03	22.89	2.10	0.60	AGE 1+ CHINOOK SALMON THREESPINE STICKLEBACK COTTIDS	5 2 1
MINNOW TRAP	04	22.89	2.90	0.30	AGE 1+ CHINOOK SALMON THREESPINE STICKLEBACK	3 1
MINNOW TRAP	05	22.89	1.20	0.80	AGE 1+ CHINOOK SALMON	1
MINNOW TRAP	06	22.89	1.00	0.40	NO CATCH	---
MINNOW TRAP	07	22.89	2.00	0.40	THREESPINE STICKLEBACK	5
MINNOW TRAP	08	22.89	0.90	0.30	THREESPINE STICKLEBACK	3
MINNOW TRAP	09	22.89	2.50	0.00	THREESPINE STICKLEBACK	51

EI-136

Table EI- 13. Depth and mean column velocity at trap locations with associated fish catch at Little Willow Creek, R.M. 50.5, S20N05W27AAD.

DATE SET: 810618      DATE MEASURED: 810618

GEAR	PLACEMENT SITE NUMBER	TOTAL TIME FISHED (hr)	DEPTH (ft)	VELOCITY (ft/s)	SPECIES	# CAUGHT
MINNOW TRAP	10	22.89	3.70	0.00	AGE 1+ CHINOOK SALMON THREESPINE STICKLEBACK COTTIDS	2 4 1
TROT LINE	01	22.89	3.17	0.57	ADULT CHINOOK SALMON	1
TROT LINE	02	22.89	3.73	0.13	NO CATCH	---

Table EI- 13. Depth and mean column velocity at trap locations with associated fish catch at Little Willow Creek, R.M. 50.5, S20N05W27AAD.

DATE SET: 810707      DATE MEASURED: 810707

GEAR	PLACEMENT SITE NUMBER	TOTAL TIME FISHED (hr)	DEPTH (ft)	VELOCITY (ft/s)	SPECIES	# CAUGHT
MINNOW TRAP	01	19.52	1.90	0.55	AGE 1+ CHINOOK SALMON COTTIDS	4 1
MINNOW TRAP	02	19.52	2.20	0.35	AGE 1+ CHINOOK SALMON THREESPINE STICKLEBACK COTTIDS	13 29 1
MINNOW TRAP	03	19.52	1.90	0.95	AGE 1+ CHINOOK SALMON THREESPINE STICKLEBACK COTTIDS	2 2 1
MINNOW TRAP	04	19.52	2.30	0.75	AGE 1+ CHINOOK SALMON COTTIDS	8 1
MINNOW TRAP	05	19.52	1.10	0.90	AGE 1+ CHINOOK SALMON	1
MINNOW TRAP	06	19.52	1.30	1.10	AGE 1+ CHINOOK SALMON COTTIDS	1 2
MINNOW TRAP	07	19.52	1.70	0.50	AGE 1+ CHINOOK SALMON AGE 1+ COHO SALMON THREESPINE STICKLEBACK	2 1 2

Table EI- 13. Depth and mean column velocity at trap locations with associated fish catch at Little Willow Creek, R.M. 50.5, S20N05W27AAD.

DATE SET: 810707      DATE MEASURED: 810707

GEAR	PLACEMENT SITE NUMBER	TOTAL TIME FISHED (hr)	DEPTH (ft)	VELOCITY (ft/s)	SPECIES	# CAUGHT
MINNOW TRAP	08	19.52	1.20	0.45	AGE 1+ CHINOOK SALMON THREESPINE STICKLEBACK COTTIDS	10 4 1
MINNOW TRAP	09	19.52	1.90	0.10	THREESPINE STICKLEBACK COTTIDS	37 1
MINNOW TRAP	10	19.52	2.70	0.30	AGE 1+ CHINOOK SALMON THREESPINE STICKLEBACK	10 35
TROT LINE	01	19.52	2.90	1.00	NO CATCH	---
TROT LINE	02	19.52	3.00	0.28	NO CATCH	---

EI-139

Table EI- 13. Depth and mean column velocity at trap locations with associated fish catch at Little Willow Creek, R.M. 50.5, S20N05W27AAD.

DATE SET: 810708      DATE MEASURED: 810708

GEAR	PLACEMENT SITE NUMBER	TOTAL TIME FISHED (hr)	DEPTH (ft)	VELOCITY (ft/s)	SPECIES	# CAUGHT
TROT LINE	01	24.60	3.17	0.85	NO CATCH	---
TROT LINE	02	24.60	3.33	0.17	NO CATCH	---
MINNOW TRAP	01	24.65	1.70	0.50	AGE 1+ CHINOOK SALMON THREESPINE STICKLEBACK COTTIDS	2 1 1
MINNOW TRAP	02	24.65	2.60	0.55	COTTIDS	2
MINNOW TRAP	03	24.65	1.70	0.70	AGE 1+ CHINOOK SALMON COTTIDS	3 1
MINNOW TRAP	04	24.65	2.60	0.50	AGE 1+ CHINOOK SALMON THREESPINE STICKLEBACK	8 1
MINNOW TRAP	05	24.65	1.60	0.85	AGE 1+ CHINOOK SALMON	1
MINNOW TRAP	06	24.65	1.70	0.70	THREESPINE STICKLEBACK	4
MINNOW TRAP	07	24.65	1.70	0.40	AGE 1+ CHINOOK SALMON THREESPINE STICKLEBACK	3 1

EI-140

Table EI- 13. Depth and mean column velocity at trap locations with associated fish catch at Little Willow Creek, R.M. 50.5, S20N05W27AAD.

DATE SET: 810708      DATE MEASURED: 810708

GEAR	PLACEMENT SITE NUMBER	TOTAL TIME FISHED (hr)	DEPTH (ft)	VELOCITY (ft/s)	SPECIES	# CAUGHT
MINNOW TRAP	08	24.65	1.90	0.50	THREESPINE STICKLEBACK COTTIDS	2 1
MINNOW TRAP	09	24.65	2.30	0.05	AGE 1+ CHINOOK SALMON THREESPINE STICKLEBACK	1 49
MINNOW TRAP	10	24.65	3.00	0.10	AGE 0+ CHINOOK SALMON AGE 1+ CHINOOK SALMON THREESPINE STICKLEBACK COTTIDS	1 1 14 1

EI-141

Table EI- 13. Depth and mean column velocity at trap locations with associated fish catch at Little Willow Creek, R.M. 50.5, S20N05W27AAD.

DATE SET: 810806      DATE MEASURED: 810806

GEAR	PLACEMENT SITE NUMBER	TOTAL TIME FISHED (hr)	DEPTH (ft)	VELOCITY (ft/s)	SPECIES	# CAUGHT
GILLNET	01	1.50	4.80	1.22	NO CATCH	---
MINNOW TRAP	01	22.98	3.40	1.16	AGE 1+ CHINOOK SALMON	5
MINNOW TRAP	02	22.98	4.80	0.18	AGE 1+ CHINOOK SALMON COTTIDS	1 1
MINNOW TRAP	03	22.98	1.50	0.00	THREESPINE STICKLEBACK	2
MINNOW TRAP	04	22.98	4.80	1.11	AGE 0+ CHINOOK SALMON AGE 1+ CHINOOK SALMON	2 1
MINNOW TRAP	05	22.98	3.60	1.29	AGE 1+ CHINOOK SALMON	2
MINNOW TRAP	06	22.98	2.40	0.97	AGE 0+ CHINOOK SALMON AGE 1+ CHINOOK SALMON	1 3
MINNOW TRAP	07	22.98	2.20	0.15	AGE 0+ CHINOOK SALMON AGE 1+ CHINOOK SALMON COTTIDS	1 6 1
MINNOW TRAP	08	22.98	2.00	0.15	AGE 0+ CHINOOK SALMON AGE 1+ CHINOOK SALMON	2 10

EI-142

Table EI- 13. Depth and mean column velocity at trap locations with associated fish catch at Little Willow Creek, R.M. 50.5, S20N05W27AAD.

DATE SET: 810806      DATE MEASURED: 810806

GEAR	PLACEMENT SITE NUMBER	TOTAL TIME FISHED (hr)	DEPTH (ft)	VELOCITY (ft/s)	SPECIES	# CAUGHT
MINNOW TRAP	09	22.98	2.40	0.57	AGE 0+ CHINOOK SALMON	1
					AGE 1+ CHINOOK SALMON	3
MINNOW TRAP	10	22.98	2.70	0.72	AGE 0+ CHINOOK SALMON	2
					AGE 1+ CHINOOK SALMON	1
TROT LINE	01	22.98	4.20	0.00	NO CATCH	---
TROT LINE	02	22.98	4.60	1.47	RAINBOW TROUT	1

EI-143

Table EI- 13. Depth and mean column velocity at trap locations with associated fish catch at Little Willow Creek, R.M. 50.5, S20N05W27AAD.

DATE SET: 810829      DATE MEASURED: 810829

GEAR	PLACEMENT SITE NUMBER	TOTAL TIME FISHED (hr)	DEPTH (ft)	VELOCITY (ft/s)	SPECIES	# CAUGHT
MINNOW TRAP	08	A	0.90	0.75	NO CATCH	---
MINNOW TRAP	02	19.58	1.40	0.50	AGE 1+ CHINOOK SALMON	1
MINNOW TRAP	03	19.58	2.10	0.10	AGE 0+ COHO SALMON ARCTIC LAMPREY	1 1
MINNOW TRAP	04	19.58	3.80	1.20	AGE 1+ CHINOOK SALMON COTTIDS	12 2
MINNOW TRAP	05	19.58	1.20	0.40	AGE 0+ CHINOOK SALMON AGE 1+ CHINOOK SALMON	2 7
MINNOW TRAP	07	19.58	2.60	1.10	AGE 0+ CHINOOK SALMON AGE 1+ CHINOOK SALMON AGE 1+ COHO SALMON	4 7 1
MINNOW TRAP	09	19.58	1.40	0.40	AGE 0+ CHINOOK SALMON AGE 1+ CHINOOK SALMON AGE 1+ COHO SALMON	6 3 1

A: indicates trap was lost or destroyed, i.e. no total time could be calculated.

Table EI- 13. Depth and mean column velocity at trap locations with associated fish catch at Little Willow Creek, R.M. 50.5, S20N05W27AAD.

DATE SET: 810829      DATE MEASURED: 810829

GEAR	PLACEMENT SITE NUMBER	TOTAL TIME FISHED (hr)	DEPTH (ft)	VELOCITY (ft/s)	SPECIES	# CAUGHT
MINNOW TRAP	10	19.58	1.80	1.22	AGE 0+ COHO SALMON	1
MINNOW TRAP	11	19.58	3.50	1.14	AGE 0+ CHINOOK SALMON AGE 1+ CHINOOK SALMON	1 2
MINNOW TRAP	12	19.58	1.20	0.70	AGE 0+ CHINOOK SALMON AGE 1+ CHINOOK SALMON	1 2
TROT LINE	01	19.58	2.30	0.30	BURBOT	2
TROT LINE	06	19.58	3.80	1.27	NO CATCH	---

EI-145

Table EI- 13. Depth and mean column velocity at trap locations with associated fish catch at Little Willow Creek, R.M. 50.5, S20N05W27AAD.

DATE SET: 810915      DATE MEASURED: 810915

GEAR	PLACEMENT SITE NUMBER	TOTAL TIME FISHED (hr)	DEPTH (ft)	VELOCITY (ft/s)	SPECIES	# CAUGHT
MINNOW TRAP	03	25.00	1.50	0.20	AGE 0+ COHO SALMON COTTIDS	1 1
MINNOW TRAP	05	25.00	1.30	0.30	NO CATCH	---
MINNOW TRAP	06	25.00	0.60	0.30	NO CATCH	---
MINNOW TRAP	07	25.00	0.90	0.30	ARCTIC LAMPREY	1
MINNOW TRAP	08	25.00	1.50	0.10	ARCTIC LAMPREY	1
MINNOW TRAP	09	25.00	0.80	0.25	NO CATCH	---
MINNOW TRAP	10	25.00	1.00	0.30	AGE 0+ CHINOOK SALMON	1
MINNOW TRAP	11	25.00	0.60	0.40	NO CATCH	---
TROT LINE	02	25.00	2.00	0.20	NO CATCH	---
TROT LINE	04	25.00	1.40	0.50	NO CATCH	---

EI-146

Table EI- 13. Depth and mean column velocity at trap locations with associated fish catch at Little Willow Creek, R.M. 50.5, S20N05W27AAD.

DATE SET: 810929      DATE MEASURED: 810929

GEAR	PLACEMENT SITE NUMBER	TOTAL TIME FISHED (hr)	DEPTH (ft)	VELOCITY (ft/s)	SPECIES	# CAUGHT
MINNOW TRAP	01	25.50	1.40	0.40	AGE 0+ CHINOOK SALMON	1
					AGE 0+ COHO SALMON	1
					AGE 1+ COHO SALMON	1
					COTTIDS	1
MINNOW TRAP	03	25.50	1.10	0.25	AGE 0+ CHINOOK SALMON	1
					AGE 0+ COHO SALMON	1
MINNOW TRAP	04	25.50	1.30	0.20	NO CATCH	---
MINNOW TRAP	05	25.50	0.80	0.20	NO CATCH	---
MINNOW TRAP	06	25.50	0.50	0.20	AGE 0+ COHO SALMON	1
MINNOW TRAP	07	25.50	0.50	0.20	NO CATCH	---
MINNOW TRAP	08	25.50	1.20	0.20	AGE 0+ CHINOOK SALMON	1
MINNOW TRAP	09	25.50	1.10	0.60	AGE 0+ CHINOOK SALMON	2
					COTTIDS	2
MINNOW TRAP	10	25.50	1.30	0.40	AGE 0+ CHINOOK SALMON	1

EI-147

Table EI- 13. Depth and mean column velocity at trap locations with associated fish catch at Little Willow Creek, R.M. 50.5, S20N05W27AAD.

DATE SET: 810929      DATE MEASURED: 810929

GEAR	PLACEMENT SITE NUMBER	TOTAL TIME FISHED (hr)	DEPTH (ft)	VELOCITY (ft/s)	SPECIES	# CAUGHT
MINNOW TRAP	11	25.50	1.30	0.25	AGE 0+ CHINOOK SALMON COTTIDS	1 1
TROT LINE	02	25.50	1.80	1.40	NO CATCH	---
TROT LINE	12	25.50	1.70	0.35	NO CATCH	---

Table EI- 14. Depth and mean column velocity at trap locations with associated fish catch at Rustic Wilderness, R.M. 58.1, S21N05W25CBD.

DATE SET: 810624      DATE MEASURED: 810624

GEAR	PLACEMENT SITE NUMBER	TOTAL TIME FISHED (hr)	DEPTH (ft)	VELOCITY (ft/s)	SPECIES	# CAUGHT
MINNOW TRAP	10	A	1.50	0.80	NO CATCH	---
MINNOW TRAP	01	20.25	0.80	0.20	THREESPINE STICKLEBACK	1
MINNOW TRAP	02	20.25	0.80	0.70	AGE 1+ CHINOOK SALMON THREESPINE STICKLEBACK	1 2
MINNOW TRAP	03	20.25	1.60	0.40	AGE 1+ CHINOOK SALMON	7
MINNOW TRAP	04	20.25	0.90	0.10	AGE 1+ CHINOOK SALMON THREESPINE STICKLEBACK	8 39
MINNOW TRAP	05	20.25	0.80	0.30	AGE 1+ CHINOOK SALMON THREESPINE STICKLEBACK	2 1
MINNOW TRAP	06	20.25	0.80	0.20	NO CATCH	---
MINNOW TRAP	07	20.25	0.90	0.00	THREESPINE STICKLEBACK COTTIDS	1 1
MINNOW TRAP	08	20.25	0.50	0.00	AGE 1+ CHINOOK SALMON	1

A: indicates trap was lost or destroyed, i.e. no total time could be calculated.

Table EI- 14. Depth and mean column velocity at trap locations with associated fish catch at Rustic Wilderness, R.M. 58.1, S21N05W25CBD.

DATE SET: 810624      DATE MEASURED: 810624

GEAR	PLACEMENT SITE NUMBER	TOTAL TIME FISHED (hr)	DEPTH (ft)	VELOCITY (ft/s)	SPECIES	# CAUGHT
MINNOW TRAP		CONTINUED			THREESPINE STICKLEBACK	1
MINNOW TRAP	09	20.25	1.80	0.20	THREESPINE STICKLEBACK	1
TROT LINE	01	20.25	2.77	0.53	NO CATCH	---
TROT LINE	02	20.25	-----	0.50	NO CATCH	---

Table EI- 14. Depth and mean column velocity at trap locations with associated fish catch at Rustic Wilderness, R.M. 58.1, S21N05W25CBD.

DATE SET: 810625      DATE MEASURED: 810625

GEAR	PLACEMENT SITE NUMBER	TOTAL TIME FISHED (hr)	DEPTH (ft)	VELOCITY (ft/s)	SPECIES	# CAUGHT
MINNOW TRAP	01	19.00	1.00	0.20	NO CATCH	---
MINNOW TRAP	02	19.00	0.90	0.80	NO CATCH	---
MINNOW TRAP	03	19.00	0.90	0.20	NO CATCH	---
MINNOW TRAP	04	19.00	0.70	0.00	AGE 1+ CHINOOK SALMON THREESPINE STICKLEBACK	1 10
MINNOW TRAP	05	19.00	1.00	0.60	NO CATCH	---
MINNOW TRAP	06	19.00	0.70	0.00	NO CATCH	---
MINNOW TRAP	07	19.00	0.80	0.00	NO CATCH	---
MINNOW TRAP	08	19.00	1.40	0.00	THREESPINE STICKLEBACK	1
MINNOW TRAP	09	19.00	2.10	0.30	NO CATCH	---
TROT LINE	01	19.00	1.70	0.13	NO CATCH	---
TROT LINE	02	19.00	2.07	1.50	NO CATCH	---

EI-151

Table EI- 14. Depth and mean column velocity at trap locations with associated fish catch at Rustic Wilderness, R.M. 58.1, S21N05W25CBD.

DATE SET: 810726      DATE MEASURED: 810726

GEAR	PLACEMENT SITE NUMBER	TOTAL TIME FISHED (hr)	DEPTH (ft)	VELOCITY (ft/s)	SPECIES	# CAUGHT
GILLNET	01	26.00	4.30	0.40	NO CATCH	---
MINNOW TRAP	01	26.00	2.10	1.10	NO CATCH	---
MINNOW TRAP	02	26.00	2.70	2.20	NO CATCH	---
MINNOW TRAP	03	26.00	2.90	0.60	AGE 0+ CHINOOK SALMON	2
MINNOW TRAP	04	26.00	1.70	0.20	THREESPINE STICKLEBACK	1
MINNOW TRAP	05	26.00	2.30	0.80	AGE 0+ CHINOOK SALMON	1
MINNOW TRAP	06	26.00	2.40	0.10	NO CATCH	---
MINNOW TRAP	07	26.00	1.60	0.50	NO CATCH	---
MINNOW TRAP	08	26.00	1.30	0.00	NO CATCH	---
MINNOW TRAP	09	26.00	2.90	0.40	NO CATCH	---
MINNOW TRAP	10	26.00	1.60	0.10	AGE 0+ CHINOOK SALMON	3
TROT LINE	01	26.00	2.90	0.50	NO CATCH	---

Table EI- 14. Depth and mean column velocity at trap locations with associated fish catch at Rustic Wilderness, R.M. 58.1, S21N05W25CBD.

DATE SET: 810726      DATE MEASURED: 810726

GEAR	PLACEMENT SITE NUMBER	TOTAL TIME FISHED (hr)	DEPTH (ft)	VELOCITY (ft/s)	SPECIES	# CAUGHT
TROT LINE	02	26.00	2.80	0.30	NO CATCH	---

EI-153

Table EI- 14. Depth and mean column velocity at trap locations with associated fish catch at Rustic Wilderness, R.M. 58.1, S21N05W25CBD.

DATE SET: 810813      DATE MEASURED: 810813

GEAR	PLACEMENT SITE NUMBER	TOTAL TIME FISHED (hr)	DEPTH (ft)	VELOCITY (ft/s)	SPECIES	# CAUGHT
MINNOW TRAP	01	25.50	2.20	0.80	NO CATCH	---
MINNOW TRAP	02	25.50	3.40	1.30	NO CATCH	---
MINNOW TRAP	03	25.50	4.20	0.70	NO CATCH	---
MINNOW TRAP	04	25.50	2.40	0.80	NO CATCH	---
MINNOW TRAP	05	25.50	1.00	0.30	AGE 0+ CHINOOK SALMON DOLLY VARDEN	2 1
MINNOW TRAP	06	25.50	2.90	0.60	NO CATCH	---
MINNOW TRAP	07	25.50	1.30	0.30	NO CATCH	---
MINNOW TRAP	08	25.50	2.40	0.60	NO CATCH	---
MINNOW TRAP	09	25.50	5.40	2.70	NO CATCH	---
MINNOW TRAP	10	25.50	3.70	0.70	NO CATCH	---
TROT LINE	01	25.50	6.70	1.10	NO CATCH	---

EI-154

Table EI- 14. Depth and mean column velocity at trap locations with associated fish catch at Rustic Wilderness, R.M. 58.1, S21N05W25CBD.

DATE SET: 810813      DATE MEASURED: 810813

GEAR	PLACEMENT SITE NUMBER	TOTAL TIME FISHED (hr)	DEPTH (ft)	VELOCITY (ft/s)	SPECIES	# CAUGHT
TROT LINE	02	25.50	3.03	0.87	NO CATCH	---

EI-155

Table EI- 14. Depth and mean column velocity at trap locations with associated fish catch at Rustic Wilderness, R.M. 58.1, S21N05W25CBD.

DATE SET: 810828      DATE MEASURED: 810828

GEAR	PLACEMENT SITE NUMBER	TOTAL TIME FISHED (hr)	DEPTH (ft)	VELOCITY (ft/s)	SPECIES	# CAUGHT
MINNOW TRAP	12	A	1.50	1.20	NO CATCH	---
MINNOW TRAP	01	18.75	0.40	0.30	NO CATCH	---
MINNOW TRAP	03	18.75	2.40	0.60	NO CATCH	---
MINNOW TRAP	04	18.75	1.60	0.40	NO CATCH	---
MINNOW TRAP	05	18.75	1.40	0.00	NO CATCH	---
MINNOW TRAP	06	18.75	1.70	0.80	NO CATCH	---
MINNOW TRAP	11	18.75	0.90	0.40	NO CATCH	---
TROT LINE	02	18.75	2.00	1.60	NO CATCH	---
MINNOW TRAP	07	18.80	1.00	0.20	NO CATCH	---
MINNOW TRAP	09	18.80	2.10	0.70	AGE 1+ CHINOOK SALMON	1
MINNOW TRAP	10	18.80	1.50	0.50	NO CATCH	---

A: indicates trap was lost or destroyed, i.e. no total time could be calculated.

Table EI- 14. Depth and mean column velocity at trap locations with associated fish catch at Rustic Wilderness, R.M. 58.1, S21N05W25CBD.

DATE SET: 810828      DATE MEASURED: 810828

GEAR	PLACEMENT SITE NUMBER	TOTAL TIME FISHED (hr)	DEPTH (ft)	VELOCITY (ft/s)	SPECIES	# CAUGHT
TROT LINE	08	18.80	3.40	0.40	NO CATCH	---

Table EI- 15. Depth and mean column velocity at trap locations with associated fish catch at Kashwitna River, R.M. 61.0, S21N05W13AAA.

DATE SET: 810624      DATE MEASURED: 810624

GEAR	PLACEMENT SITE NUMBER	TOTAL TIME FISHED (hr)	DEPTH (ft)	VELOCITY (ft/s)	SPECIES	# CAUGHT
MINNOW TRAP	01	23.00	1.40	0.00	THREESPINE STICKLEBACK	27
MINNOW TRAP	02	23.00	3.00	0.10	AGE 1+ CHINOOK SALMON	4
					DOLLY VARDEN	1
					THREESPINE STICKLEBACK	2
MINNOW TRAP	03	23.00	2.00	0.20	AGE 1+ CHINOOK SALMON	9
MINNOW TRAP	04	23.00	1.10	0.10	AGE 0+ CHINOOK SALMON	1
					AGE 1+ CHINOOK SALMON	89
					THREESPINE STICKLEBACK	10
MINNOW TRAP	05	23.00	2.80	0.20	AGE 1+ CHINOOK SALMON	16
					DOLLY VARDEN	3
					THREESPINE STICKLEBACK	1
					COTTIDS	1
MINNOW TRAP	06	23.00	2.40	0.30	AGE 1+ CHINOOK SALMON	36
					DOLLY VARDEN	2
					THREESPINE STICKLEBACK	3
MINNOW TRAP	07	23.00	10.00	0.10	AGE 0+ CHINOOK SALMON	1
					AGE 1+ CHINOOK SALMON	26

EI-158

Table EI- 15. Depth and mean column velocity at trap locations with associated fish catch at Kashwitna River, R.M. 61.0, S21N05W13AAA.

DATE SET: 810624      DATE MEASURED: 810624

GEAR	PLACEMENT SITE NUMBER	TOTAL TIME FISHED (hr)	DEPTH (ft)	VELOCITY (ft/s)	SPECIES	# CAUGHT
MINNOW TRAP		CONTINUED			DOLLY VARDEN	1
					THREESPINE STICKLEBACK	6
MINNOW TRAP	08	23.00	1.40	0.30	AGE 1+ CHINOOK SALMON	23
					DOLLY VARDEN	1
MINNOW TRAP	09	23.00	1.80	0.00	AGE 1+ CHINOOK SALMON	25
MINNOW TRAP	10	23.00	1.80	0.20	AGE 1+ CHINOOK SALMON	16
					DOLLY VARDEN	2
TROT LINE	01	23.00	2.17	0.60	DOLLY VARDEN	1
					RAINBOW TROUT	1
TROT LINE	02	23.00	4.07	0.43	DOLLY VARDEN	5

EI-159

Table EI- 15. Depth and mean column velocity at trap locations with associated fish catch at Kashwitna River, R.M. 61.0, S21N05W13AAA.

DATE SET: 810625      DATE MEASURED: 810625

GEAR	PLACEMENT SITE NUMBER	TOTAL TIME FISHED (hr)	DEPTH (ft)	VELOCITY (ft/s)	SPECIES	# CAUGHT
TROT LINE	02	A	3.67	0.37	DOLLY VARDEN RAINBOW TROUT	2 1
MINNOW TRAP	01	22.50	1.20	0.00	AGE 0+ CHINOOK SALMON THREESPINE STICKLEBACK	1 30
MINNOW TRAP	02	22.50	2.50	0.00	THREESPINE STICKLEBACK	1
MINNOW TRAP	03	22.50	1.50	0.10	AGE 1+ CHINOOK SALMON THREESPINE STICKLEBACK	1 1
MINNOW TRAP	04	22.50	0.90	0.10	AGE 0+ CHINOOK SALMON AGE 1+ CHINOOK SALMON THREESPINE STICKLEBACK	2 6 1
MINNOW TRAP	05	22.50	1.10	0.00	AGE 1+ CHINOOK SALMON	1

A: indicates trap was lost or destroyed, i.e. no total time could be calculated.

Table EI- 15. Depth and mean column velocity at trap locations with associated fish catch at Kashwitna River, R.M. 61.0, S21N05W13AAA.

DATE SET: 810625      DATE MEASURED: 810625

GEAR	PLACEMENT SITE NUMBER	TOTAL TIME FISHED (hr)	DEPTH (ft)	VELOCITY (ft/s)	SPECIES	# CAUGHT
MINNOW TRAP	06	22.50	2.20	0.00	AGE 1+ COHO SALMON DOLLY VARDEN	1 1
MINNOW TRAP	07	22.50	0.70	0.10	AGE 1+ CHINOOK SALMON THREESPINE STICKLEBACK	3 1
MINNOW TRAP	08	22.50	0.80	0.20	AGE 1+ CHINOOK SALMON	1
MINNOW TRAP	09	22.50	1.40	0.10	THREESPINE STICKLEBACK	2
MINNOW TRAP	10	22.50	3.00	0.40	AGE 1+ CHINOOK SALMON	2
TROT LINE	01	22.50	2.10	0.70	DOLLY VARDEN	1

Table EI- 15. Depth and mean column velocity at trap locations with associated fish catch at Kashwitna River, R.M. 61.0, S21N05W13AAA.

DATE SET: 810710      DATE MEASURED: 810710

GEAR	PLACEMENT SITE NUMBER	TOTAL TIME FISHED (hr)	DEPTH (ft)	VELOCITY (ft/s)	SPECIES	# CAUGHT
TROT LINE	03	71.00	3.30	-----	NO CATCH	---

Table EI- 15. Depth and mean column velocity at trap locations with associated fish catch at Kashwitna River, R.M. 61.0, S21N05W13AAA.

DATE SET: 810726      DATE MEASURED: 810726

GEAR	PLACEMENT SITE NUMBER	TOTAL TIME FISHED (hr)	DEPTH (ft)	VELOCITY (ft/s)	SPECIES	# CAUGHT
MINNOW TRAP	01	24.50	2.90	0.40	AGE 0+ CHINOOK SALMON	1
MINNOW TRAP	02	24.50	0.90	0.10	AGE 0+ CHINOOK SALMON	14
MINNOW TRAP	03	24.50	1.20	0.60	AGE 0+ CHINOOK SALMON DOLLY VARDEN COTTIDS	4 2 2
MINNOW TRAP	04	24.50	3.30	0.70	NO CATCH	---
MINNOW TRAP	05	24.50	2.10	0.30	AGE 0+ CHINOOK SALMON	5
MINNOW TRAP	06	24.50	1.90	0.60	AGE 0+ CHINOOK SALMON	6
MINNOW TRAP	07	24.50	1.50	1.30	AGE 0+ CHINOOK SALMON	5
MINNOW TRAP	08	24.50	1.90	0.40	NO CATCH	---
MINNOW TRAP	09	24.50	2.00	0.20	AGE 0+ CHINOOK SALMON	4
MINNOW TRAP	10	24.50	2.80	0.00	AGE 0+ CHINOOK SALMON	2
TROT LINE	01	24.50	4.40	1.40	DOLLY VARDEN	3

EI-163

Table EI- 15. Depth and mean column velocity at trap locations with associated fish catch at Kashwitna River, R.M. 61.0, S21N05W13AAA.

DATE SET: 810726      DATE MEASURED: 810726

GEAR	PLACEMENT SITE NUMBER	TOTAL TIME FISHED (hr)	DEPTH (ft)	VELOCITY (ft/s)	SPECIES	# CAUGHT
TROT LINE		CONTINUED			RAINBOW TROUT	1
TROT LINE	02	24.50	4.90	0.80	NO CATCH	---

Table EI- 15. Depth and mean column velocity at trap locations with associated fish catch at Kashwitna River, R.M. 61.0, S21N05W13AAA.

DATE SET: 810812      DATE MEASURED: 810812

GEAR	PLACEMENT SITE NUMBER	TOTAL TIME FISHED (hr)	DEPTH (ft)	VELOCITY (ft/s)	SPECIES	# CAUGHT
MINNOW TRAP	01	22.00	2.10	0.40	AGE 0+ CHINOOK SALMON AGE 1+ CHINOOK SALMON AGE 1+ COHO SALMON COTTIDS	2 1 1 1
MINNOW TRAP	02	22.00	4.20	0.70	NO CATCH	---
MINNOW TRAP	03	22.00	1.00	0.90	AGE 0+ CHINOOK SALMON	5
MINNOW TRAP	04	22.00	2.90	1.00	NO CATCH	---
MINNOW TRAP	05	22.00	1.80	0.60	AGE 0+ CHINOOK SALMON AGE 1+ COHO SALMON	6 1
MINNOW TRAP	06	22.00	1.50	1.20	AGE 0+ CHINOOK SALMON COTTIDS	3 1
MINNOW TRAP	07	22.00	3.30	0.40	NO CATCH	---
MINNOW TRAP	08	22.00	0.90	0.40	NO CATCH	---
MINNOW TRAP	09	22.00	2.10	0.70	AGE 0+ CHINOOK SALMON	1

Table EI- 15. Depth and mean column velocity at trap locations with associated fish catch at Kashwitna River, R.M. 61.0, S21N05W13AAA.

DATE SET: 810812      DATE MEASURED: 810812

GEAR	PLACEMENT SITE NUMBER	TOTAL TIME FISHED (hr)	DEPTH (ft)	VELOCITY (ft/s)	SPECIES	# CAUGHT
MINNOW TRAP	10	22.00	2.90	0.30	AGE 0+ CHINOOK SALMON	2
TROT LINE	01	22.00	3.20	1.10	NO CATCH	---
TROT LINE	02	22.00	4.90	0.50	NO CATCH	---

Table EI- 15. Depth and mean column velocity at trap locations with associated fish catch at Kashwitna River, R.M. 61.0, S21N05W13AAA.

DATE SET: 810828      DATE MEASURED: 810828

GEAR	PLACEMENT SITE NUMBER	TOTAL TIME FISHED (hr)	DEPTH (ft)	VELOCITY (ft/s)	SPECIES	# CAUGHT
MINNOW TRAP	10	A	1.60	0.50	NO CATCH	---
TROT LINE	02	A	2.80	1.50	NO CATCH	---
MINNOW TRAP	01	18.75	1.70	0.70	AGE 0+ CHINOOK SALMON	1
MINNOW TRAP	03	18.75	1.80	0.10	AGE 0+ CHINOOK SALMON	1
MINNOW TRAP	04	18.75	2.20	0.50	NO CATCH	---
MINNOW TRAP	05	18.75	2.50	0.50	AGE 2+ COHO SALMON	1
MINNOW TRAP	06	18.75	1.30	0.80	NO CATCH	---
MINNOW TRAP	07	18.75	2.40	0.20	NO CATCH	---
MINNOW TRAP	08	18.75	4.70	0.50	NO CATCH	---
MINNOW TRAP	09	18.75	1.50	0.20	AGE 0+ CHINOOK SALMON	1

A: indicates trap was lost or destroyed, i.e. no total time could be calculated.

Table EI- 15. Depth and mean column velocity at trap locations with associated fish catch at Kashwitna River, R.M. 61.0, S21N05W13AAA.

DATE SET: 810828      DATE MEASURED: 810828

GEAR	PLACEMENT SITE NUMBER	TOTAL TIME FISHED (hr)	DEPTH (ft)	VELOCITY (ft/s)	SPECIES	# CAUGHT
MINNOW TRAP		CONTINUED			DOLLY VARDEN	1
MINNOW TRAP	12	18.75	2.30	0.20	COTTIDS	1
TROT LINE	11	18.75	2.40	1.30	NO CATCH	---

Table EI- 16. Depth and mean column velocity at trap locations with associated fish catch at Caswell Creek, R.M. 63.0, S21N04W06BDD.

DATE SET: 810622      DATE MEASURED: 810622

GEAR	PLACEMENT SITE NUMBER	TOTAL TIME FISHED (hr)	DEPTH (ft)	VELOCITY (ft/s)	SPECIES	# CAUGHT
MINNOW TRAP	01	24.00	2.40	0.10	AGE 0+ CHINOOK SALMON AGE 1+ CHINOOK SALMON THREESPINE STICKLEBACK	1 5 50
MINNOW TRAP	02	24.00	2.50	0.05	AGE 0+ CHINOOK SALMON AGE 1+ CHINOOK SALMON AGE 1+ COHO SALMON THREESPINE STICKLEBACK	1 8 2 51
MINNOW TRAP	03	24.00	2.60	0.05	AGE 0+ CHINOOK SALMON AGE 1+ CHINOOK SALMON AGE 1+ COHO SALMON THREESPINE STICKLEBACK	4 17 1 35
MINNOW TRAP	04	24.00	3.00	0.00	AGE 1+ CHINOOK SALMON THREESPINE STICKLEBACK	1 64
MINNOW TRAP	05	24.00	2.60	0.00	THREESPINE STICKLEBACK	51
MINNOW TRAP	06	24.00	2.30	0.00	NO CATCH	---
MINNOW TRAP	07	24.00	3.60	0.00	THREESPINE STICKLEBACK	52

EI-169

Table EI- 16. Depth and mean column velocity at trap locations with associated fish catch at Caswell Creek, R.M. 63.0, S21N04W06BDD.

DATE SET: 810622      DATE MEASURED: 810622

GEAR	PLACEMENT SITE NUMBER	TOTAL TIME FISHED (hr)	DEPTH (ft)	VELOCITY (ft/s)	SPECIES	# CAUGHT
MINNOW TRAP	08	24.00	2.50	0.00	THREESPINE STICKLEBACK	30
MINNOW TRAP	09	24.00	1.20	0.00	AGE 1+ CHINOOK SALMON THREESPINE STICKLEBACK	1 48
MINNOW TRAP	10	24.00	2.90	0.10	NO CATCH	---
TROT LINE	01	24.00	4.17	0.08	NO CATCH	---
TROT LINE	02	24.00	3.47	0.07	NO CATCH	---

EI-170

Table EI- 16. Depth and mean column velocity at trap locations with associated fish catch at Caswell Creek, R.M. 63.0, S21N04W06BDD.

DATE SET: 810709      DATE MEASURED: 810709

GEAR	PLACEMENT SITE NUMBER	TOTAL TIME FISHED (hr)	DEPTH (ft)	VELOCITY (ft/s)	SPECIES	# CAUGHT
MINNOW TRAP	02	24.00	2.60	0.20	THREESPINE STICKLEBACK	3
MINNOW TRAP	04	24.00	4.00	0.10	AGE 0+ CHINOOK SALMON	5
					AGE 1+ COHO SALMON	1
					THREESPINE STICKLEBACK	14
MINNOW TRAP	05	24.00	3.50	1.10	AGE 0+ CHINOOK SALMON	2
					AGE 1+ COHO SALMON	1
					THREESPINE STICKLEBACK	14
MINNOW TRAP	06	24.00	4.20	0.75	AGE 0+ CHINOOK SALMON	2
					AGE 1+ COHO SALMON	1
					THREESPINE STICKLEBACK	12
MINNOW TRAP	07	24.00	3.70	0.50	AGE 0+ CHINOOK SALMON	3
					AGE 0+ COHO SALMON	1
					AGE 1+ COHO SALMON	4
					AGE 2+ COHO SALMON	1
					THREESPINE STICKLEBACK	11
MINNOW TRAP	08	24.00	3.60	0.20	AGE 0+ CHINOOK SALMON	4
					AGE 0+ COHO SALMON	1
					AGE 1+ COHO SALMON	2

EI-171

Table EI- 16. Depth and mean column velocity at trap locations with associated fish catch at Caswell Creek, R.M. 63.0, S21N04W06BDD.

DATE SET: 810709      DATE MEASURED: 810709

GEAR	PLACEMENT SITE NUMBER	TOTAL TIME FISHED (hr)	DEPTH (ft)	VELOCITY (ft/s)	SPECIES	# CAUGHT
MINNOW TRAP		CONTINUED			THREESPINE STICKLEBACK	16
MINNOW TRAP	09	24.00	4.00	0.20	THREESPINE STICKLEBACK	13
MINNOW TRAP	10	24.00	2.80	0.15	AGE 0+ CHINOOK SALMON	8
					AGE 1+ COHO SALMON	3
					THREESPINE STICKLEBACK	22
MINNOW TRAP	12	24.00	4.60	0.00	AGE 0+ CHINOOK SALMON	35
					THREESPINE STICKLEBACK	10
TROT LINE	01	24.00	2.60	0.20	BURBOT	1
TROT LINE	11	24.00	4.60	0.00	NO CATCH	---

EI-172

Table EI- 16. Depth and mean column velocity at trap locations with associated fish catch at Caswell Creek, R.M. 63.0, S21N04W06BDD.

DATE SET: 810725      DATE MEASURED: 810725

GEAR	PLACEMENT SITE NUMBER	TOTAL TIME FISHED (hr)	DEPTH (ft)	VELOCITY (ft/s)	SPECIES	# CAUGHT
GILLNET	01	22.00	7.80	0.00	RAINBOW TROUT	1
MINNOW TRAP	01	22.00	5.60	-----	AGE 0+ CHINOOK SALMON	8
					AGE 0+ COHO SALMON	28
					AGE 1+ COHO SALMON	3
					AGE 2+ COHO SALMON	1
					THREESPINE STICKLEBACK	3
MINNOW TRAP	02	22.00	6.10	-----	AGE 0+ CHINOOK SALMON	30
					AGE 0+ COHO SALMON	28
					THREESPINE STICKLEBACK	2
MINNOW TRAP	03	22.00	8.10	-----	AGE 0+ CHINOOK SALMON	2
					AGE 0+ COHO SALMON	11
					AGE 1+ COHO SALMON	1
					THREESPINE STICKLEBACK	18
MINNOW TRAP	04	22.00	4.00	0.10	AGE 0+ CHINOOK SALMON	18
					AGE 0+ COHO SALMON	10
					AGE 1+ COHO SALMON	2
					THREESPINE STICKLEBACK	3
MINNOW TRAP	05	22.00	5.40	-----	AGE 0+ CHINOOK SALMON	28

EI-173

Table EI- 16. Depth and mean column velocity at trap locations with associated fish catch at Caswell Creek, R.M. 63.0, S21N04W06BDD.

DATE SET: 810725      DATE MEASURED: 810725

GEAR	PLACEMENT SITE NUMBER	TOTAL TIME FISHED (hr)	DEPTH (ft)	VELOCITY (ft/s)	SPECIES	# CAUGHT
MINNOW TRAP		CONTINUED			AGE 1+ CHINOOK SALMON	1
					AGE 0+ COHO SALMON	10
					AGE 1+ COHO SALMON	1
					THREESPINE STICKLEBACK	4
MINNOW TRAP	06	22.00	6.10	-----	AGE 0+ CHINOOK SALMON	14
					AGE 0+ COHO SALMON	13
					AGE 1+ COHO SALMON	5
					THREESPINE STICKLEBACK	20
MINNOW TRAP	07	22.00	6.30	-----	AGE 0+ CHINOOK SALMON	18
					AGE 0+ COHO SALMON	8
					AGE 1+ COHO SALMON	3
					THREESPINE STICKLEBACK	8
MINNOW TRAP	08	22.00	4.30	0.10	AGE 0+ CHINOOK SALMON	1
					THREESPINE STICKLEBACK	16
					COTTIDS	1
MINNOW TRAP	09	22.00	5.20	0.20	AGE 0+ CHINOOK SALMON	14
					AGE 0+ COHO SALMON	2
					THREESPINE STICKLEBACK	8

EI-174

Table EI- 16. Depth and mean column velocity at trap locations with associated fish catch at Caswell Creek, R.M. 63.0, S21N04W06BDD.

DATE SET: 810725      DATE MEASURED: 810725

GEAR	PLACEMENT SITE NUMBER	TOTAL TIME FISHED (hr)	DEPTH (ft)	VELOCITY (ft/s)	SPECIES	# CAUGHT
MINNOW TRAP	10	22.00	3.50	0.10	AGE 0+ CHINOOK SALMON THREESPINE STICKLEBACK	4 1
TROT LINE	01	22.00	5.50	-----	NO CATCH	---
TROT LINE	02	22.00	5.80	-----	NO CATCH	---

Table EI- 16. Depth and mean column velocity at trap locations with associated fish catch at Caswell Creek, R.M. 63.0, S21N04W06BDD.

DATE SET: 810811      DATE MEASURED: 810811

GEAR	PLACEMENT SITE NUMBER	TOTAL TIME FISHED (hr)	DEPTH (ft)	VELOCITY (ft/s)	SPECIES	# CAUGHT
MINNOW TRAP	01	24.00	5.90	0.90	AGE 0+ CHINOOK SALMON	28
					AGE 0+ COHO SALMON	22
					AGE 1+ COHO SALMON	4
MINNOW TRAP	02	24.00	5.90	0.50	AGE 0+ CHINOOK SALMON	10
					AGE 0+ COHO SALMON	17
					AGE 1+ COHO SALMON	7
					THREESPINE STICKLEBACK	1
					COTTIDS	1
MINNOW TRAP	03	24.00	6.50	0.00	AGE 0+ CHINOOK SALMON	6
					AGE 0+ COHO SALMON	18
					THREESPINE STICKLEBACK	2
MINNOW TRAP	04	24.00	4.50	0.00	AGE 0+ CHINOOK SALMON	10
					AGE 0+ COHO SALMON	11
					AGE 1+ COHO SALMON	1
					THREESPINE STICKLEBACK	8
					COTTIDS	1
MINNOW TRAP	05	24.00	7.10	0.80	NO CATCH	---
MINNOW TRAP	06	24.00	7.80	0.00	AGE 0+ CHINOOK SALMON	15

EI-176

Table EI- 16. Depth and mean column velocity at trap locations with associated fish catch at Caswell Creek, R.M. 63.0, S21N04W06BDD.

DATE SET: 810811      DATE MEASURED: 810811

GEAR	PLACEMENT SITE NUMBER	TOTAL TIME FISHED (hr)	DEPTH (ft)	VELOCITY (ft/s)	SPECIES	# CAUGHT
MINNOW TRAP		CONTINUED			AGE 0+ COHO SALMON	17
					AGE 1+ COHO SALMON	2
					THREESPINE STICKLEBACK	1
MINNOW TRAP	07	24.00	6.00	0.50	AGE 0+ CHINOOK SALMON	27
					AGE 0+ COHO SALMON	16
					AGE 1+ COHO SALMON	2
					THREESPINE STICKLEBACK	3
MINNOW TRAP	08	24.00	4.60	0.00	AGE 0+ CHINOOK SALMON	5
					AGE 0+ COHO SALMON	14
					THREESPINE STICKLEBACK	3
MINNOW TRAP	09	24.00	1.90	0.00	AGE 0+ CHINOOK SALMON	5
					AGE 0+ COHO SALMON	18
					THREESPINE STICKLEBACK	5
MINNOW TRAP	10	24.00	4.60	0.30	AGE 0+ CHINOOK SALMON	5
					AGE 1+ CHINOOK SALMON	1
					AGE 0+ COHO SALMON	1
TROT LINE	01	24.00	7.10	0.30	NO CATCH	---

EI-177

Table EI- 16. Depth and mean column velocity at trap locations with associated fish catch at Caswell Creek, R.M. 63.0, S21N04W06BDD.

DATE SET: 810811      DATE MEASURED: 810811

GEAR	PLACEMENT SITE NUMBER	TOTAL TIME FISHED (hr)	DEPTH (ft)	VELOCITY (ft/s)	SPECIES	# CAUGHT
TROT LINE	02	24.00	4.60	0.40	BURBOT	1

Table EI- 16. Depth and mean column velocity at trap locations with associated fish catch at Caswell Creek, R.M. 63.0, S21N04W06BDD.

DATE SET: 810828      DATE MEASURED: 810828

GEAR	PLACEMENT SITE NUMBER	TOTAL TIME FISHED (hr)	DEPTH (ft)	VELOCITY (ft/s)	SPECIES	# CAUGHT
MINNOW TRAP	08	A	3.70	0.50	NO CATCH	---
MINNOW TRAP	10	A	3.50	0.80	NO CATCH	---
MINNOW TRAP	02	20.75	1.20	0.00	AGE 0+ COHO SALMON	4
MINNOW TRAP	03	20.75	3.10	0.00	AGE 0+ CHINOOK SALMON	5
					AGE 0+ COHO SALMON	46
					AGE 1+ COHO SALMON	2
MINNOW TRAP	04	20.75	2.30	0.00	AGE 0+ CHINOOK SALMON	5
					AGE 0+ COHO SALMON	36
					AGE 1+ COHO SALMON	2
					THREESPINE STICKLEBACK	2
MINNOW TRAP	05	20.75	1.80	0.00	AGE 0+ CHINOOK SALMON	1
					AGE 0+ COHO SALMON	46
					AGE 1+ COHO SALMON	1

A: indicates trap was lost or destroyed, i.e. no total time could be calculated.

EI-179

Table EI- 16. Depth and mean column velocity at trap locations with associated fish catch at Caswell Creek, R.M. 63.0, S21N04W06BDD.

DATE SET: 810828      DATE MEASURED: 810828

GEAR	PLACEMENT SITE NUMBER	TOTAL TIME FISHED (hr)	DEPTH (ft)	VELOCITY (ft/s)	SPECIES	# CAUGHT
MINNOW TRAP	06	20.75	4.60	0.00	AGE 0+ CHINOOK SALMON	1
					AGE 0+ COHO SALMON	37
					AGE 1+ COHO SALMON	1
					THREESPINE STICKLEBACK	1
MINNOW TRAP	07	20.75	3.80	0.50	AGE 0+ CHINOOK SALMON	33
					AGE 0+ COHO SALMON	75
					AGE 1+ COHO SALMON	6
					AGE 2+ COHO SALMON	1
MINNOW TRAP	09	20.75	4.30	0.10	AGE 0+ CHINOOK SALMON	3
					AGE 0+ COHO SALMON	39
					AGE 1+ COHO SALMON	1
MINNOW TRAP	12	20.75	4.40	0.60	AGE 0+ CHINOOK SALMON	22
					AGE 0+ COHO SALMON	26
					AGE 1+ COHO SALMON	2
TROT LINE	01	20.75	2.20	0.20	NO CATCH	---
TROT LINE	11	20.75	4.20	0.60	NO CATCH	---

EI-180

Table EI- 16. Depth and mean column velocity at trap locations with associated fish catch at Caswell Creek, R.M. 63.0, S21N04W06BDD.

DATE SET: 810917      DATE MEASURED: 810917

GEAR	PLACEMENT SITE NUMBER	TOTAL TIME FISHED (hr)	DEPTH (ft)	VELOCITY (ft/s)	SPECIES	# CAUGHT
MINNOW TRAP	02	29.00	1.40	0.10	NO CATCH	---
MINNOW TRAP	03	29.00	1.90	0.20	AGE 0+ CHINOOK SALMON AGE 0+ COHO SALMON THREESPINE STICKLEBACK	7 24 1
MINNOW TRAP	04	29.00	1.20	0.10	AGE 0+ CHINOOK SALMON AGE 0+ COHO SALMON	4 21
MINNOW TRAP	05	29.00	1.80	0.20	AGE 0+ CHINOOK SALMON AGE 0+ COHO SALMON THREESPINE STICKLEBACK	1 6 2
MINNOW TRAP	06	29.00	1.90	0.20	AGE 0+ CHINOOK SALMON AGE 0+ COHO SALMON THREESPINE STICKLEBACK	3 7 7
MINNOW TRAP	07	29.00	1.30	0.60	AGE 0+ CHINOOK SALMON AGE 0+ SOCKEYE SALMON AGE 0+ COHO SALMON	6 1 3
MINNOW TRAP	08	29.00	2.30	0.60	AGE 0+ CHINOOK SALMON AGE 0+ COHO SALMON	7 5

EI-181

Table EI- 16. Depth and mean column velocity at trap locations with associated fish catch at Caswell Creek, R.M. 63.0, S21N04W06BDD.

DATE SET: 810917      DATE MEASURED: 810917

GEAR	PLACEMENT SITE NUMBER	TOTAL TIME FISHED (hr)	DEPTH (ft)	VELOCITY (ft/s)	SPECIES	# CAUGHT
MINNOW TRAP	09	29.00	2.40	0.20	AGE 0+ CHINOOK SALMON AGE 0+ SOCKEYE SALMON AGE 0+ COHO SALMON	4 1 1
MINNOW TRAP	10	29.00	1.90	0.10	AGE 0+ CHINOOK SALMON AGE 0+ COHO SALMON AGE 1+ COHO SALMON COTTIDS	15 13 1 1
MINNOW TRAP	12	29.00	1.80	1.00	AGE 0+ CHINOOK SALMON AGE 0+ COHO SALMON COTTIDS	1 4 1
TROT LINE	01	29.00	1.60	0.20	BURBOT	1
TROT LINE	11	29.00	2.70	1.30	NO CATCH	---

EI-182

Table EI- 17. Depth and mean column velocity at trap locations with associated fish catch at Slough West Bank, R.M. 65.6, S22N05W27ADC.

DATE SET: 810813      DATE MEASURED: 810813

GEAR	PLACEMENT SITE NUMBER	TOTAL TIME FISHED (hr)	DEPTH (ft)	VELOCITY (ft/s)	SPECIES	# CAUGHT
MINNOW TRAP	01	26.00	2.80	0.30	NO CATCH	---
MINNOW TRAP	02	26.00	2.00	0.50	NO CATCH	---
MINNOW TRAP	03	26.00	1.50	0.50	NO CATCH	---
MINNOW TRAP	04	26.00	1.60	0.50	NO CATCH	---
MINNOW TRAP	05	26.00	2.60	0.80	NO CATCH	---
MINNOW TRAP	06	26.00	1.00	0.50	NO CATCH	---
MINNOW TRAP	07	26.00	2.60	0.40	NO CATCH	---
MINNOW TRAP	08	26.00	2.60	0.40	NO CATCH	---
MINNOW TRAP	09	26.00	4.10	1.00	NO CATCH	---
MINNOW TRAP	10	26.00	2.80	0.60	NO CATCH	---
TROT LINE	01	26.00	4.60	1.00	NO CATCH	---
TROT LINE	02	26.00	6.20	1.60	NO CATCH	---

EI-183

Table EI- 17. Depth and mean column velocity at trap locations with associated fish catch at Slough West Bank, R.M. 65.6, S22N05W27ADC.

DATE SET: 810829      DATE MEASURED: 810829

GEAR	PLACEMENT SITE NUMBER	TOTAL TIME FISHED (hr)	DEPTH (ft)	VELOCITY (ft/s)	SPECIES	# CAUGHT
MINNOW TRAP	01	22.75	1.10	0.60	NO CATCH	---
MINNOW TRAP	02	22.75	1.80	0.80	NO CATCH	---
MINNOW TRAP	03	22.75	1.50	0.70	NO CATCH	---
MINNOW TRAP	04	22.75	1.20	0.50	NO CATCH	---
MINNOW TRAP	05	22.75	1.20	0.00	NO CATCH	---
MINNOW TRAP	06	22.75	1.70	0.20	NO CATCH	---
MINNOW TRAP	07	22.75	1.60	0.20	NO CATCH	---
MINNOW TRAP	08	22.75	2.10	0.10	NO CATCH	---
MINNOW TRAP	09	22.75	1.80	0.40	NO CATCH	---
MINNOW TRAP	10	22.75	1.40	0.10	NO CATCH	---
TROT LINE	11	22.75	3.10	0.80	NO CATCH	---
TROT LINE	12	22.75	2.90	0.60	BURBOT	2

EI-184

Table EI- 17. Depth and mean column velocity at trap locations with associated fish catch at Slough West Bank, R.M. 65.6, S22N05W27ADC.

DATE SET: 810919      DATE MEASURED: 810920

GEAR	PLACEMENT SITE NUMBER	TOTAL TIME FISHED (hr)	DEPTH (ft)	VELOCITY (ft/s)	SPECIES	# CAUGHT
MINNOW TRAP	01	24.50	2.20	0.00	NO CATCH	---
MINNOW TRAP	02	24.50	3.00	0.00	NO CATCH	---
MINNOW TRAP	03	24.50	1.00	0.00	COTTIDS	1
MINNOW TRAP	04	24.50	1.10	0.00	NO CATCH	---
MINNOW TRAP	05	24.50	1.10	0.10	NO CATCH	---
MINNOW TRAP	07	24.50	1.30	0.00	AGE 0+ CHINOOK SALMON COTTIDS	1 1
MINNOW TRAP	08	24.50	1.30	0.00	NO CATCH	---
MINNOW TRAP	09	24.50	1.60	0.00	NO CATCH	---
MINNOW TRAP	10	24.50	3.30	0.30	NO CATCH	---
MINNOW TRAP	11	24.50	2.10	0.00	NO CATCH	---
MINNOW TRAP	13	24.50	1.50	0.00	AGE 0+ COHO SALMON AGE 2+ COHO SALMON	1 1

EI-185

Table EI- 17. Depth and mean column velocity at trap locations with associated fish catch at Slough West Bank, R.M. 65.6, S22N05W27ADC.

DATE SET: 810919      DATE MEASURED: 810920

GEAR	PLACEMENT SITE NUMBER	TOTAL TIME FISHED (hr)	DEPTH (ft)	VELOCITY (ft/s)	SPECIES	# CAUGHT
TROT LINE	06	24.50	3.10	0.00	BURBOT	2
TROT LINE	12	24.50	3.20	0.00	NO CATCH	---

Table EI- 18. Depth and mean column velocity at trap locations with associated fish catch at Sheep Creek Slough, R.M. 66.1, S22N04W30BAB.

DATE SET: 810622      DATE MEASURED: 810624

GEAR	PLACEMENT SITE NUMBER	TOTAL TIME FISHED (hr)	DEPTH (ft)	VELOCITY (ft/s)	SPECIES	# CAUGHT
MINNOW TRAP	01	28.92	3.00	0.00	THREESPINE STICKLEBACK	77
MINNOW TRAP	02	28.92	3.30	0.00	THREESPINE STICKLEBACK	70
MINNOW TRAP	03	28.92	1.90	0.05	THREESPINE STICKLEBACK	33
MINNOW TRAP	04	28.92	1.70	0.00	THREESPINE STICKLEBACK	53
MINNOW TRAP	05	28.92	1.30	0.15	THREESPINE STICKLEBACK	12
MINNOW TRAP	06	28.92	3.50	0.00	THREESPINE STICKLEBACK	47
MINNOW TRAP	07	28.92	3.70	0.00	AGE 1+ CHINOOK SALMON THREESPINE STICKLEBACK	1 27
MINNOW TRAP	08	28.92	3.10	0.00	THREESPINE STICKLEBACK	48
MINNOW TRAP	09	28.92	5.00	0.00	AGE 1+ CHINOOK SALMON THREESPINE STICKLEBACK	1 42
MINNOW TRAP	10	28.92	2.00	0.20	THREESPINE STICKLEBACK COTTIDS	15 1

EI-187

Table EI- 18. Depth and mean column velocity at trap locations with associated fish catch at Sheep Creek Slough, R.M. 66.1, S22N04W30BAB.

DATE SET: 810622      DATE MEASURED: 810624

GEAR	PLACEMENT SITE NUMBER	TOTAL TIME FISHED (hr)	DEPTH (ft)	VELOCITY (ft/s)	SPECIES	# CAUGHT
TROT LINE	01	28.92	4.07	0.00	NO CATCH	---
TROT LINE	02	28.92	4.50	0.03	NO CATCH	---

Table EI- 18. Depth and mean column velocity at trap locations with associated fish catch at Sheep Creek Slough, R.M. 66.1, S22N04W30BAB.

DATE SET: 810709      DATE MEASURED: 810709

GEAR	PLACEMENT SITE NUMBER	TOTAL TIME FISHED (hr)	DEPTH (ft)	VELOCITY (ft/s)	SPECIES	# CAUGHT
MINNOW TRAP	02	26.00	1.20	0.40	AGE 1+ CHINOOK SALMON THREESPINE STICKLEBACK COTTIDS	2 4 1
MINNOW TRAP	03	26.00	3.30	0.00	THREESPINE STICKLEBACK	10
MINNOW TRAP	04	26.00	2.20	0.00	AGE 2+ COHO SALMON THREESPINE STICKLEBACK	1 22
MINNOW TRAP	05	26.00	1.60	0.00	THREESPINE STICKLEBACK	40
MINNOW TRAP	06	26.00	1.80	0.00	THREESPINE STICKLEBACK	30
MINNOW TRAP	08	26.00	2.80	0.20	THREESPINE STICKLEBACK COTTIDS	2 1
MINNOW TRAP	09	26.00	2.40	0.10	THREESPINE STICKLEBACK	4
MINNOW TRAP	10	26.00	2.80	0.00	THREESPINE STICKLEBACK	8
MINNOW TRAP	11	26.00	3.70	0.00	THREESPINE STICKLEBACK	18
MINNOW TRAP	12	26.00	4.20	0.00	AGE 1+ CHINOOK SALMON	2

EI-189

Table EI- 18. Depth and mean column velocity at trap locations with associated fish catch at Sheep Creek Slough, R.M. 66.1, S22N04W30BAB.

DATE SET: 810709      DATE MEASURED: 810709

GEAR	PLACEMENT SITE NUMBER	TOTAL TIME FISHED (hr)	DEPTH (ft)	VELOCITY (ft/s)	SPECIES	# CAUGHT
MINNOW TRAP		CONTINUED			AGE 1+ COHO SALMON THREESPINE STICKLEBACK	1 7
TROT LINE	01	26.00	3.50	1.20	BURBOT	1
TROT LINE	13	26.00	5.00	0.00	NO CATCH	---

Table EI- 18. Depth and mean column velocity at trap locations with associated fish catch at Sheep Creek Slough, R.M. 66.1, S22N04W30BAB.

DATE SET: 810725      DATE MEASURED: 810725

GEAR	PLACEMENT SITE NUMBER	TOTAL TIME FISHED (hr)	DEPTH (ft)	VELOCITY (ft/s)	SPECIES	# CAUGHT
MINNOW TRAP	01	28.00	4.30	0.00	AGE 0+ CHINOOK SALMON AGE 0+ COHO SALMON AGE 1+ COHO SALMON THREESPINE STICKLEBACK	1 4 3 3
MINNOW TRAP	02	28.00	4.40	0.00	NO CATCH	---
MINNOW TRAP	03	28.00	4.40	0.00	AGE 0+ CHINOOK SALMON AGE 1+ COHO SALMON THREESPINE STICKLEBACK	1 1 1
MINNOW TRAP	04	28.00	4.90	0.00	NO CATCH	---
MINNOW TRAP	05	28.00	2.20	0.20	NO CATCH	---
MINNOW TRAP	06	28.00	6.10	0.10	NO CATCH	---
MINNOW TRAP	07	28.00	6.30	0.00	AGE 1+ COHO SALMON AGE 2+ COHO SALMON	4 1
MINNOW TRAP	08	28.00	5.30	0.10	NO CATCH	---
MINNOW TRAP	09	28.00	4.30	0.00	COTTIDS	2

EI-191

Table EI- 18. Depth and mean column velocity at trap locations with associated fish catch at Sheep Creek Slough, R.M. 66.1, S22N04W30BAB.

DATE SET: 810725      DATE MEASURED: 810725

GEAR	PLACEMENT SITE NUMBER	TOTAL TIME FISHED (hr)	DEPTH (ft)	VELOCITY (ft/s)	SPECIES	# CAUGHT
MINNOW TRAP	10	28.00	4.00	0.20	AGE 0+ COHO SALMON	1
					AGE 1+ COHO SALMON	1
					THREESPINE STICKLEBACK	3
					COTTIDS	1
TROT LINE	01	28.00	7.10	0.25	NO CATCH	---
TROT LINE	02	28.00	6.40	0.70	NO CATCH	---

EI-192

Table EI- 18. Depth and mean column velocity at trap locations with associated fish catch at Sheep Creek Slough, R.M. 66.1, S22N04W30BAB.

DATE SET: 810810      DATE MEASURED: 810810

GEAR	PLACEMENT SITE NUMBER	TOTAL TIME FISHED (hr)	DEPTH (ft)	VELOCITY (ft/s)	SPECIES	# CAUGHT
MINNOW TRAP	01	28.50	4.70	0.00	AGE 1+ COHO SALMON	1
MINNOW TRAP	02	28.50	4.40	0.00	AGE 0+ COHO SALMON THREESPINE STICKLEBACK	2 1
MINNOW TRAP	03	28.50	5.00	0.00	AGE 0+ COHO SALMON	1
MINNOW TRAP	04	28.50	5.00	0.00	NO CATCH	---
MINNOW TRAP	05	28.50	2.50	0.10	NO CATCH	---
MINNOW TRAP	06	28.50	6.50	0.00	AGE 1+ COHO SALMON	1
MINNOW TRAP	07	28.50	6.10	0.00	AGE 0+ COHO SALMON AGE 1+ COHO SALMON	1 4
MINNOW TRAP	08	28.50	5.30	0.00	NO CATCH	---
MINNOW TRAP	09	28.50	2.70	0.00	NO CATCH	---
MINNOW TRAP	10	28.50	1.00	0.00	AGE 0+ COHO SALMON AGE 1+ COHO SALMON	4 1

EI-193

Table EI- 18. Depth and mean column velocity at trap locations with associated fish catch at Sheep Creek Slough, R.M. 66.1, S22N04W30BAB.

DATE SET: 810810      DATE MEASURED: 810810

GEAR	PLACEMENT SITE NUMBER	TOTAL TIME FISHED (hr)	DEPTH (ft)	VELOCITY (ft/s)	SPECIES	# CAUGHT
TROT LINE	01	28.50	7.50	0.00	NO CATCH	---
TROT LINE	02	28.50	5.60	0.70	BURBOT	1

Table EI- 18. Depth and mean column velocity at trap locations with associated fish catch at Sheep Creek Slough, R.M. 66.1, S22N04W30BAB.

DATE SET: 810826      DATE MEASURED: 810826

GEAR	PLACEMENT SITE NUMBER	TOTAL TIME FISHED (hr)	DEPTH (ft)	VELOCITY (ft/s)	SPECIES	# CAUGHT
MINNOW TRAP	02	23.00	1.40	0.30	AGE 0+ CHINOOK SALMON	5
MINNOW TRAP	03	23.00	3.20	0.30	AGE 0+ COHO SALMON	1
					AGE 1+ COHO SALMON	1
					COTTIDS	2
MINNOW TRAP	04	23.00	2.50	0.10	AGE 0+ CHINOOK SALMON	1
					AGE 1+ CHINOOK SALMON	1
					AGE 0+ COHO SALMON	3
					AGE 1+ COHO SALMON	1
MINNOW TRAP	05	23.00	4.00	0.10	AGE 0+ CHINOOK SALMON	2
					AGE 2+ COHO SALMON	1
MINNOW TRAP	06	23.00	4.30	0.20	AGE 0+ CHINOOK SALMON	9
					AGE 1+ COHO SALMON	1
					AGE 2+ COHO SALMON	1
MINNOW TRAP	07	23.00	4.10	0.20	AGE 0+ CHINOOK SALMON	4
					AGE 0+ COHO SALMON	1
					AGE 1+ COHO SALMON	2
					AGE 2+ COHO SALMON	5

EI-195

Table EI- 18. Depth and mean column velocity at trap locations with associated fish catch at Sheep Creek Slough, R.M. 66.1, S22N04W30BAB.

DATE SET: 810826      DATE MEASURED: 810826

GEAR	PLACEMENT SITE NUMBER	TOTAL TIME FISHED (hr)	DEPTH (ft)	VELOCITY (ft/s)	SPECIES	# CAUGHT
MINNOW TRAP	08	23.00	3.60	0.10	AGE 0+ CHINOOK SALMON	3
					AGE 0+ COHO SALMON	2
					AGE 1+ COHO SALMON	5
					AGE 2+ COHO SALMON	1
MINNOW TRAP	09	23.00	3.70	0.10	AGE 0+ CHINOOK SALMON	1
					AGE 0+ COHO SALMON	1
					AGE 1+ COHO SALMON	4
					AGE 2+ COHO SALMON	2
MINNOW TRAP	10	23.00	4.30	0.20	AGE 0+ CHINOOK SALMON	2
					AGE 0+ COHO SALMON	1
					AGE 1+ COHO SALMON	2
MINNOW TRAP	11	23.00	2.90	0.00	AGE 0+ COHO SALMON	5
					AGE 1+ COHO SALMON	3
TROT LINE	01	23.00	4.50	0.90	NO CATCH	---
TROT LINE	12	23.00	5.20	0.20	NO CATCH	---

EI-196

Table EI- 18. Depth and mean column velocity at trap locations with associated fish catch at Sheep Creek Slough, R.M. 66.1, S22N04W30BAB.

DATE SET: 810917      DATE MEASURED: 810917

GEAR	PLACEMENT SITE NUMBER	TOTAL TIME FISHED (hr)	DEPTH (ft)	VELOCITY (ft/s)	SPECIES	# CAUGHT
MINNOW TRAP	02	25.00	2.10	1.60	NO CATCH	---
MINNOW TRAP	03	25.00	1.30	0.40	NO CATCH	---
MINNOW TRAP	04	25.00	2.00	0.00	COTTIDS	1
MINNOW TRAP	05	25.00	2.00	0.00	AGE 0+ CHINOOK SALMON AGE 2+ COHO SALMON	1 2
MINNOW TRAP	06	25.00	2.10	0.00	COTTIDS	3
MINNOW TRAP	07	25.00	2.00	0.00	AGE 0+ COHO SALMON COTTIDS	4 2
MINNOW TRAP	08	25.00	1.20	0.00	AGE 1+ COHO SALMON	2
MINNOW TRAP	09	25.00	1.30	0.00	NO CATCH	---
MINNOW TRAP	10	25.00	4.00	0.00	COTTIDS	1
MINNOW TRAP	11	25.00	2.20	0.00	AGE 0+ COHO SALMON	1
TROT LINE	01	25.00	2.20	1.20	NO CATCH	---

EI-197

Table EI- 18. Depth and mean column velocity at trap locations with associated fish catch at Sheep Creek Slough, R.M. 66.1, S22N04W30BAB.

DATE SET: 810917      DATE MEASURED: 810917

GEAR	PLACEMENT SITE NUMBER	TOTAL TIME FISHED (hr)	DEPTH (ft)	VELOCITY (ft/s)	SPECIES	# CAUGHT
TROT LINE	12	25.00	3.40	0.00	NO CATCH	---

EI-198

Table EI- 19. Depth and mean column velocity at trap locations with associated fish catch at Lower Goose Creek 1, R.M. 72.0, S23N04W31BBC.

DATE SET: 810621      DATE MEASURED: 810621

GEAR	PLACEMENT SITE NUMBER	TOTAL TIME FISHED (hr)	DEPTH (ft)	VELOCITY (ft/s)	SPECIES	# CAUGHT
MINNOW TRAP	01	17.50	1.10	1.10	AGE 1+ CHINOOK SALMON THREESPINE STICKLEBACK	3 1
MINNOW TRAP	02	17.50	1.80	0.65	AGE 1+ CHINOOK SALMON	4
MINNOW TRAP	03	17.50	1.10	0.70	AGE 1+ CHINOOK SALMON	1
MINNOW TRAP	04	17.50	2.10	0.15	AGE 1+ CHINOOK SALMON AGE 0+ COHO SALMON THREESPINE STICKLEBACK	7 1 2
MINNOW TRAP	05	17.50	2.00	0.15	AGE 1+ CHINOOK SALMON THREESPINE STICKLEBACK COTTIDS	18 1 2
MINNOW TRAP	06	17.50	1.50	0.30	THREESPINE STICKLEBACK	3
MINNOW TRAP	07	17.50	1.10	0.40	THREESPINE STICKLEBACK	1
MINNOW TRAP	08	17.50	3.00	0.10	AGE 1+ CHINOOK SALMON THREESPINE STICKLEBACK	38 4
MINNOW TRAP	09	17.50	3.00	0.30	AGE 1+ CHINOOK SALMON	3

EI-199

Table EI- 19. Depth and mean column velocity at trap locations with associated fish catch at Lower Goose Creek 1, R.M. 72.0, S23N04W31BBC.

DATE SET: 810621      DATE MEASURED: 810621

GEAR	PLACEMENT SITE NUMBER	TOTAL TIME FISHED (hr)	DEPTH (ft)	VELOCITY (ft/s)	SPECIES	# CAUGHT
MINNOW TRAP		CONTINUED			THREESPINE STICKLEBACK	3
MINNOW TRAP	10	17.50	1.30	0.00	AGE 1+ CHINOOK SALMON	1
					THREESPINE STICKLEBACK	7
					COTTIDS	5
TROT LINE	02	17.50	3.10	0.50	NO CATCH	---

Table EI- 19. Depth and mean column velocity at trap locations with associated fish catch at Lower Goose Creek 1, R.M. 72.0, S23N04W31BBC.

DATE SET: 810622      DATE MEASURED: 810622

GEAR	PLACEMENT SITE NUMBER	TOTAL TIME FISHED (hr)	DEPTH (ft)	VELOCITY (ft/s)	SPECIES	# CAUGHT
MINNOW TRAP	01	29.00	1.20	-----	NO CATCH	---
MINNOW TRAP	02	29.00	1.80	-----	AGE 1+ CHINOOK SALMON AGE 1+ COHO SALMON THREESPINE STICKLEBACK COTTIDS	1 1 1 1
MINNOW TRAP	03	29.00	1.50	-----	NO CATCH	---
MINNOW TRAP	04	29.00	2.10	-----	AGE 1+ CHINOOK SALMON THREESPINE STICKLEBACK COTTIDS	1 2 2
MINNOW TRAP	05	29.00	1.70	-----	AGE 1+ CHINOOK SALMON THREESPINE STICKLEBACK	1 4
MINNOW TRAP	06	29.00	1.60	-----	THREESPINE STICKLEBACK COTTIDS	1 4
MINNOW TRAP	07	29.00	2.00	-----	THREESPINE STICKLEBACK	3
MINNOW TRAP	08	29.00	1.80	-----	THREESPINE STICKLEBACK COTTIDS	8 1

EI-201

Table EI- 19. Depth and mean column velocity at trap locations with associated fish catch at Lower Goose Creek 1, R.M. 72.0, S23N04W31BBC.

DATE SET: 810622      DATE MEASURED: 810622

GEAR	PLACEMENT SITE NUMBER	TOTAL TIME FISHED (hr)	DEPTH (ft)	VELOCITY (ft/s)	SPECIES	# CAUGHT
MINNOW TRAP	09	29.00	3.00	-----	COTTIDS	1
MINNOW TRAP	10	29.00	1.00	-----	THREESPINE STICKLEBACK	27
TROT LINE	01	29.00	1.33	-----	NO CATCH	---
TROT LINE	02	29.00	3.03	-----	DOLLY VARDEN	1

Table EI- 19. Depth and mean column velocity at trap locations with associated fish catch at Lower Goose Creek 1, R.M. 72.0, S23N04W31BBC.

DATE SET: 810707      DATE MEASURED: 810707

GEAR	PLACEMENT SITE NUMBER	TOTAL TIME FISHED (hr)	DEPTH (ft)	VELOCITY (ft/s)	SPECIES	# CAUGHT
GILLNET	01	23.00	2.60	1.60	NO CATCH	---
MINNOW TRAP	01	23.00	0.90	1.20	THREESPINE STICKLEBACK	1
MINNOW TRAP	02	23.00	1.00	1.10	COTTIDS	2
MINNOW TRAP	03	23.00	1.00	1.00	AGE 1+ CHINOOK SALMON	1
MINNOW TRAP	04	23.00	1.90	1.00	AGE 1+ CHINOOK SALMON THREESPINE STICKLEBACK	1 2
MINNOW TRAP	05	23.00	1.30	1.00	AGE 1+ CHINOOK SALMON COTTIDS	3 1
MINNOW TRAP	06	23.00	1.50	0.10	AGE 0+ CHINOOK SALMON AGE 1+ CHINOOK SALMON AGE 2+ COHO SALMON THREESPINE STICKLEBACK ARCTIC LAMPREY COTTIDS	1 8 1 4 1 3
MINNOW TRAP	07	23.00	1.30	0.50	AGE 0+ CHINOOK SALMON AGE 1+ CHINOOK SALMON	1 1

EI-203

Table EI- 19. Depth and mean column velocity at trap locations with associated fish catch at Lower Goose Creek 1, R.M. 72.0, S23N04W31BBC.

DATE SET: 810707      DATE MEASURED: 810707

GEAR	PLACEMENT SITE NUMBER	TOTAL TIME FISHED (hr)	DEPTH (ft)	VELOCITY (ft/s)	SPECIES	# CAUGHT
MINNOW TRAP		CONTINUED			THREESPINE STICKLEBACK COTTIDS	4 3
MINNOW TRAP	08	23.00	1.60	0.20	AGE 1+ CHINOOK SALMON THREESPINE STICKLEBACK COTTIDS	3 1 2
MINNOW TRAP	09	23.00	1.10	0.30	AGE 1+ CHINOOK SALMON AGE 1+ COHO SALMON THREESPINE STICKLEBACK	1 2 1
MINNOW TRAP	10	23.00	0.80	0.15	AGE 1+ CHINOOK SALMON THREESPINE STICKLEBACK	1 14
TROT LINE	01	23.00	1.50	1.30	NO CATCH	---
TROT LINE	02	23.00	2.80	1.00	RAINBOW TROUT	1

Table EI- 19. Depth and mean column velocity at trap locations with associated fish catch at Lower Goose Creek 1, R.M. 72.0, S23N04W31BBC.

DATE SET: 810708      DATE MEASURED: 810708

GEAR	PLACEMENT SITE NUMBER	TOTAL TIME FISHED (hr)	DEPTH (ft)	VELOCITY (ft/s)	SPECIES	# CAUGHT
MINNOW TRAP	01	23.50	0.90	1.00	NO CATCH	---
MINNOW TRAP	02	23.50	1.40	1.10	AGE 0+ CHINOOK SALMON	1
MINNOW TRAP	03	23.50	0.80	0.80	AGE 1+ COHO SALMON COTTIDS	2 1
MINNOW TRAP	04	23.50	2.10	0.70	AGE 1+ CHINOOK SALMON THREESPINE STICKLEBACK	3 1
MINNOW TRAP	05	23.50	1.50	0.80	AGE 1+ CHINOOK SALMON THREESPINE STICKLEBACK COTTIDS	5 2 1
MINNOW TRAP	06	23.50	1.60	0.10	AGE 1+ CHINOOK SALMON COTTIDS	11 3
MINNOW TRAP	07	23.50	2.00	0.30	AGE 0+ CHINOOK SALMON	1
MINNOW TRAP	08	23.50	2.20	0.00	AGE 1+ COHO SALMON COTTIDS	1 4
MINNOW TRAP	09	23.50	1.30	0.20	NO CATCH	---

EI-205

Table EI- 19. Depth and mean column velocity at trap locations with associated fish catch at Lower Goose Creek 1, R.M. 72.0, S23N04W31BBC.

DATE SET: 810708      DATE MEASURED: 810708

GEAR	PLACEMENT SITE NUMBER	TOTAL TIME FISHED (hr)	DEPTH (ft)	VELOCITY (ft/s)	SPECIES	# CAUGHT
MINNOW TRAP	10	23.50	1.40	0.20	THREESPINE STICKLEBACK	19
TROT LINE	01	23.50	2.90	0.60	RAINBOW TROUT	1
TROT LINE	02	23.50	3.00	0.90	DOLLY VARDEN RAINBOW TROUT	1 1

EI-206

Table EI- 19. Depth and mean column velocity at trap locations with associated fish catch at Lower Goose Creek 1, R.M. 72.0, S23N04W31BBC.

DATE SET: 810809      DATE MEASURED: 810809

GEAR	PLACEMENT SITE NUMBER	TOTAL TIME FISHED (hr)	DEPTH (ft)	VELOCITY (ft/s)	SPECIES	# CAUGHT
MINNOW TRAP	01	24.50	2.00	0.10	AGE 0+ CHINOOK SALMON COTTIDS	2 1
MINNOW TRAP	02	24.50	1.40	0.80	AGE 0+ CHINOOK SALMON	2
MINNOW TRAP	03	24.50	3.00	0.60	AGE 0+ CHINOOK SALMON	4
MINNOW TRAP	04	24.50	1.30	0.80	NO CATCH	---
MINNOW TRAP	05	24.50	3.40	0.40	AGE 0+ CHINOOK SALMON	9
MINNOW TRAP	06	24.50	2.30	0.90	AGE 0+ CHINOOK SALMON	1
MINNOW TRAP	07	24.50	2.70	0.30	NO CATCH	---
MINNOW TRAP	08	24.50	2.00	0.10	AGE 0+ CHINOOK SALMON	2
MINNOW TRAP	09	24.50	3.60	0.10	NO CATCH	---
MINNOW TRAP	10	24.50	1.80	0.30	AGE 0+ CHINOOK SALMON	1
TROT LINE	01	24.50	3.00	0.60	NO CATCH	---

EI-207

Table EI- 19. Depth and mean column velocity at trap locations with associated fish catch at Lower Goose Creek 1, R.M. 72.0, S23N04W31BBC.

DATE SET: 810809      DATE MEASURED: 810809

GEAR	PLACEMENT SITE NUMBER	TOTAL TIME FISHED (hr)	DEPTH (ft)	VELOCITY (ft/s)	SPECIES	# CAUGHT
TROT LINE	02	24.50	3.50	1.25	NO CATCH	---

EI-208

Table EI- 19. Depth and mean column velocity at trap locations with associated fish catch at Lower Goose Creek 1, R.M. 72.0, S23N04W31BBC.

DATE SET: 810825      DATE MEASURED: 810825

GEAR	PLACEMENT SITE NUMBER	TOTAL TIME FISHED (hr)	DEPTH (ft)	VELOCITY (ft/s)	SPECIES	# CAUGHT
MINNOW TRAP	11	A	1.00	0.40	NO CATCH	---
MINNOW TRAP	01	25.00	0.90	0.00	AGE 0+ CHINOOK SALMON AGE 0+ COHO SALMON THREESPINE STICKLEBACK	1 5 1
MINNOW TRAP	02	25.00	2.40	0.90	AGE 0+ CHINOOK SALMON AGE 0+ COHO SALMON	1 2
MINNOW TRAP	04	25.00	1.20	0.20	AGE 0+ CHINOOK SALMON AGE 0+ COHO SALMON THREESPINE STICKLEBACK	2 7 2
MINNOW TRAP	05	25.00	1.60	0.50	AGE 0+ CHINOOK SALMON AGE 0+ COHO SALMON	1 2
MINNOW TRAP	06	25.00	1.40	0.20	THREESPINE STICKLEBACK	6
MINNOW TRAP	07	25.00	1.60	0.20	AGE 0+ CHINOOK SALMON AGE 0+ COHO SALMON THREESPINE STICKLEBACK	1 2 1

A: indicates trap was lost or destroyed, i.e. no total time could be calculated.

EI-209

Table EI- 19. Depth and mean column velocity at trap locations with associated fish catch at Lower Goose Creek 1, R.M. 72.0, S23N04W31BBC.

DATE SET: 810825      DATE MEASURED: 810825

GEAR	PLACEMENT SITE NUMBER	TOTAL TIME FISHED (hr)	DEPTH (ft)	VELOCITY (ft/s)	SPECIES	# CAUGHT
MINNOW TRAP		CONTINUED			COTTIDS	2
MINNOW TRAP	08	25.00	2.10	0.70	AGE 0+ CHINOOK SALMON	4
					AGE 0+ COHO SALMON	1
					ARCTIC LAMPREY	1
MINNOW TRAP	09	25.00	1.00	0.50	AGE 0+ CHINOOK SALMON	4
MINNOW TRAP	12	25.00	1.50	0.30	AGE 0+ CHINOOK SALMON	1
					AGE 1+ CHINOOK SALMON	1
					AGE 0+ COHO SALMON	9
					THREESPINE STICKLEBACK	2
TROT LINE	10	25.00	1.40	0.90	NO CATCH	---

EI-210

Table EI- 19. Depth and mean column velocity at trap locations with associated fish catch at Lower Goose Creek 1, R.M. 72.0, S23N04W31BBC.

DATE SET: 810916      DATE MEASURED: 810916

GEAR	PLACEMENT SITE NUMBER	TOTAL TIME FISHED (hr)	DEPTH (ft)	VELOCITY (ft/s)	SPECIES	# CAUGHT
MINNOW TRAP	01	30.00	0.90	0.50	NO CATCH	---
MINNOW TRAP	02	30.00	1.60	0.60	NO CATCH	---
MINNOW TRAP	04	30.00	1.20	0.80	NO CATCH	---
MINNOW TRAP	05	30.00	1.20	1.10	AGE 0+ CHINOOK SALMON	2
MINNOW TRAP	06	30.00	0.80	0.50	NO CATCH	---
MINNOW TRAP	07	30.00	0.80	2.50	COTTIDS	1
MINNOW TRAP	08	30.00	1.50	0.20	NO CATCH	---
MINNOW TRAP	09	30.00	0.90	1.30	NO CATCH	---
MINNOW TRAP	11	30.00	1.00	2.50	NO CATCH	---
MINNOW TRAP	12	30.00	1.00	0.80	AGE 0+ CHINOOK SALMON AGE 0+ COHO SALMON	1 1
TROT LINE	10	30.00	2.00	0.70	DOLLY VARDEN	1

EI-211

Table EI- 20. Depth and mean column velocity at trap locations with associated fish catch at Lower Goose Creek 2, R.M. 73.1, S23N04W30BBB.

DATE SET: 810723      DATE MEASURED: 810723

GEAR	PLACEMENT SITE NUMBER	TOTAL TIME FISHED (hr)	DEPTH (ft)	VELOCITY (ft/s)	SPECIES	# CAUGHT
MINNOW TRAP	01	24.00	1.90	0.30	NO CATCH	---
MINNOW TRAP	02	24.00	2.50	0.00	AGE 0+ CHINOOK SALMON	3
MINNOW TRAP	03	24.00	1.50	0.30	AGE 0+ CHINOOK SALMON COTTIDS	43 1
MINNOW TRAP	04	24.00	2.30	1.10	NO CATCH	---
MINNOW TRAP	05	24.00	2.00	0.10	NO CATCH	---
MINNOW TRAP	06	24.00	1.30	0.60	NO CATCH	---
MINNOW TRAP	07	24.00	1.40	1.10	NO CATCH	---
MINNOW TRAP	08	24.00	1.60	0.20	NO CATCH	---
MINNOW TRAP	09	24.00	1.60	0.60	NO CATCH	---
MINNOW TRAP	10	24.00	1.40	0.00	NO CATCH	---
TROT LINE	01	24.00	2.70	0.90	NO CATCH	---

EI-212

Table EI- 20. Depth and mean column velocity at trap locations with associated fish catch at Lower Goose Creek 2, R.M. 73.1, S23N04W30BBB.

DATE SET: 810723      DATE MEASURED: 810723

GEAR	PLACEMENT SITE NUMBER	TOTAL TIME FISHED (hr)	DEPTH (ft)	VELOCITY (ft/s)	SPECIES	# CAUGHT
TROT LINE	02	24.00	2.90	0.20	RAINBOW TROUT	1

Table EI- 20. Depth and mean column velocity at trap locations with associated fish catch at Lower Goose Creek 2, R.M. 73.1, S23N04W30BBB.

DATE SET: 810809      DATE MEASURED: 810809

GEAR	PLACEMENT SITE NUMBER	TOTAL TIME FISHED (hr)	DEPTH (ft)	VELOCITY (ft/s)	SPECIES	# CAUGHT
MINNOW TRAP	06	A	1.50	0.50	NO CATCH	---
MINNOW TRAP	01	24.00	2.50	0.50	NO CATCH	---
MINNOW TRAP	02	24.00	2.00	0.00	NO CATCH	---
MINNOW TRAP	03	24.00	2.10	0.00	NO CATCH	---
MINNOW TRAP	04	24.00	1.90	0.40	AGE 0+ CHINOOK SALMON	1
MINNOW TRAP	05	24.00	1.90	0.00	NO CATCH	---
MINNOW TRAP	07	24.00	0.90	1.40	NO CATCH	---
MINNOW TRAP	08	24.00	2.00	0.00	NO CATCH	---
MINNOW TRAP	09	24.00	1.30	0.40	NO CATCH	---
MINNOW TRAP	10	24.00	1.20	0.00	NO CATCH	---
TROT LINE	01	24.00	2.00	1.80	BURBOT	1

A: indicates trap was lost or destroyed, i.e. no total time could be calculated.

EI-214

Table EI- 20. Depth and mean column velocity at trap locations with associated fish catch at Lower Goose Creek 2, R.M. 73.1, S23N04W30BBB.

DATE SET: 810809      DATE MEASURED: 810809

GEAR	PLACEMENT SITE NUMBER	TOTAL TIME FISHED (hr)	DEPTH (ft)	VELOCITY (ft/s)	SPECIES	# CAUGHT
TROT LINE	02	24.00	5.00	0.00	BURBOT	2

Table EI- 20. Depth and mean column velocity at trap locations with associated fish catch at Lower Goose Creek 2, R.M. 73.1, S23N04W30BBB.

DATE SET: 810825      DATE MEASURED: 810825

GEAR	PLACEMENT SITE NUMBER	TOTAL TIME FISHED (hr)	DEPTH (ft)	VELOCITY (ft/s)	SPECIES	# CAUGHT
MINNOW TRAP	01	28.00	1.00	0.10	AGE 0+ CHINOOK SALMON AGE 0+ COHO SALMON AGE 1+ COHO SALMON COTTIDS	3 5 2 3
MINNOW TRAP	02	28.00	1.20	0.20	NO CATCH	---
MINNOW TRAP	03	28.00	1.50	0.10	AGE 0+ CHINOOK SALMON COTTIDS	1 1
MINNOW TRAP	04	28.00	2.30	0.10	AGE 0+ COHO SALMON	2
MINNOW TRAP	06	28.00	1.10	0.70	NO CATCH	---
MINNOW TRAP	08	28.00	2.40	1.00	AGE 0+ CHINOOK SALMON	1
MINNOW TRAP	09	28.00	0.90	0.10	NO CATCH	---
MINNOW TRAP	10	28.00	1.10	0.40	AGE 0+ CHINOOK SALMON AGE 0+ COHO SALMON	5 9
MINNOW TRAP	11	28.00	1.50	0.00	AGE 0+ COHO SALMON	1

EI-216

Table EI- 20. Depth and mean column velocity at trap locations with associated fish catch at Lower Goose Creek 2, R.M. 73.1, S23N04W30BBB.

DATE SET: 810825      DATE MEASURED: 810825

GEAR	PLACEMENT SITE NUMBER	TOTAL TIME FISHED (hr)	DEPTH (ft)	VELOCITY (ft/s)	SPECIES	# CAUGHT
TROT LINE	05	28.00	3.20	0.40	BURBOT LONGNOSE SUCKER	1 1
TROT LINE	07	28.00	2.80	2.30	NO CATCH	---

EI-217

Table EI- 20. Depth and mean column velocity at trap locations with associated fish catch at Lower Goose Creek 2, R.M. 73.1, S23N04W30BBB.

DATE SET: 810916      DATE MEASURED: 810916

GEAR	PLACEMENT SITE NUMBER	TOTAL TIME FISHED (hr)	DEPTH (ft)	VELOCITY (ft/s)	SPECIES	# CAUGHT
MINNOW TRAP	01	26.00	1.30	0.40	AGE 0+ CHINOOK SALMON	3
					AGE 0+ COHO SALMON	11
					AGE 1+ COHO SALMON	2
MINNOW TRAP	02	26.00	0.90	0.50	AGE 0+ CHINOOK SALMON	2
MINNOW TRAP	03	26.00	2.60	0.00	AGE 0+ CHINOOK SALMON	3
					AGE 0+ COHO SALMON	4
MINNOW TRAP	04	26.00	1.30	0.00	AGE 0+ COHO SALMON	7
MINNOW TRAP	06	26.00	0.80	0.80	AGE 0+ CHINOOK SALMON	3
					AGE 0+ COHO SALMON	1
MINNOW TRAP	08	26.00	1.00	1.00	AGE 0+ COHO SALMON	1
MINNOW TRAP	09	26.00	0.90	0.50	AGE 0+ CHINOOK SALMON	5
MINNOW TRAP	10	26.00	1.30	0.20	NO CATCH	---
MINNOW TRAP	11	26.00	2.90	0.20	AGE 0+ COHO SALMON	1
MINNOW TRAP	12	26.00	1.40	0.20	NO CATCH	---

EI-218

Table EI- 20. Depth and mean column velocity at trap locations with associated fish catch at Lower Goose Creek 2, R.M. 73.1, S23N04W30BBB.

DATE SET: 810916      DATE MEASURED: 810916

GEAR	PLACEMENT SITE NUMBER	TOTAL TIME FISHED (hr)	DEPTH (ft)	VELOCITY (ft/s)	SPECIES	# CAUGHT
TROT LINE	05	26.00	2.70	0.10	NO CATCH	---
TROT LINE	07	26.00	2.70	1.30	RAINBOW TROUT	1

Table EI- 21. Depth and mean column velocity at trap locations with associated fish catch at Mainstem West Bank, R.M. 74.4, S23N05W13CCD.

DATE SET: 810707      DATE MEASURED: 810707

GEAR	PLACEMENT SITE NUMBER	TOTAL TIME FISHED (hr)	DEPTH (ft)	VELOCITY (ft/s)	SPECIES	# CAUGHT
GILLNET	01	26.50	3.30	0.90	NO CATCH	---
MINNOW TRAP	01	26.50	0.80	0.20	NO CATCH	---
MINNOW TRAP	02	26.50	1.30	1.00	NO CATCH	---
MINNOW TRAP	03	26.50	1.10	0.20	THREESPINE STICKLEBACK	1
MINNOW TRAP	04	26.50	1.60	0.80	NO CATCH	---
MINNOW TRAP	05	26.50	1.80	0.00	NO CATCH	---
MINNOW TRAP	06	26.50	1.90	0.50	NO CATCH	---
MINNOW TRAP	07	26.50	1.10	0.40	NO CATCH	---
MINNOW TRAP	08	26.50	1.30	0.30	NO CATCH	---
MINNOW TRAP	09	26.50	1.70	1.20	NO CATCH	---
MINNOW TRAP	10	26.50	1.90	0.60	NO CATCH	---
TROT LINE	01	26.50	1.40	0.80	NO CATCH	---

EI-220

Table EI- 21. Depth and mean column velocity at trap locations with associated fish catch at Mainstem West Bank, R.M. 74.4, S23N05W13CCD.

DATE SET: 810707      DATE MEASURED: 810707

GEAR	PLACEMENT SITE NUMBER	TOTAL TIME FISHED (hr)	DEPTH (ft)	VELOCITY (ft/s)	SPECIES	# CAUGHT
TROT LINE	02	26.50	1.50	1.00	BURBOT	2

EI-221

Table EI- 21. Depth and mean column velocity at trap locations with associated fish catch at Mainstem West Bank, R.M. 74.4, S23N05W13CCD.

DATE SET: 810708      DATE MEASURED: 810708

GEAR	PLACEMENT SITE NUMBER	TOTAL TIME FISHED (hr)	DEPTH (ft)	VELOCITY (ft/s)	SPECIES	# CAUGHT
MINNOW TRAP	01	21.50	1.60	0.50	NO CATCH	---
MINNOW TRAP	02	21.50	1.90	1.50	NO CATCH	---
MINNOW TRAP	03	21.50	1.20	0.90	NO CATCH	---
MINNOW TRAP	04	21.50	2.70	0.30	NO CATCH	---
MINNOW TRAP	05	21.50	1.10	0.20	NO CATCH	---
MINNOW TRAP	06	21.50	1.60	0.30	NO CATCH	---
MINNOW TRAP	07	21.50	1.80	0.70	NO CATCH	---
MINNOW TRAP	08	21.50	2.40	1.20	NO CATCH	---
MINNOW TRAP	09	21.50	2.10	1.20	NO CATCH	---
MINNOW TRAP	10	21.50	1.20	0.50	NO CATCH	---
TROT LINE	01	21.50	2.10	0.70	NO CATCH	---
TROT LINE	02	21.50	1.80	0.20	NO CATCH	---

EI-222

Table EI- 21. Depth and mean column velocity at trap locations with associated fish catch at Mainstem West Bank, R.M. 74.4, S23N05W13CCD.

DATE SET: 810722      DATE MEASURED: 810722

GEAR	PLACEMENT SITE NUMBER	TOTAL TIME FISHED (hr)	DEPTH (ft)	VELOCITY (ft/s)	SPECIES	# CAUGHT
MINNOW TRAP	01	27.50	1.70	0.70	NO CATCH	---
MINNOW TRAP	02	27.50	0.50	0.50	NO CATCH	---
MINNOW TRAP	03	27.50	0.50	0.00	NO CATCH	---
MINNOW TRAP	04	27.50	1.70	0.50	BURBOT	1
MINNOW TRAP	05	27.50	2.20	0.00	NO CATCH	---
MINNOW TRAP	06	27.50	3.90	0.60	NO CATCH	---
MINNOW TRAP	07	27.50	2.80	0.40	NO CATCH	---
MINNOW TRAP	08	27.50	3.40	1.25	NO CATCH	---
MINNOW TRAP	09	27.50	3.40	0.80	NO CATCH	---
MINNOW TRAP	10	27.50	2.80	0.40	NO CATCH	---
TROT LINE	01	27.50	2.90	0.50	NO CATCH	---
TROT LINE	02	27.50	3.50	1.15	BURBOT	1

EI-223

Table EI- 21. Depth and mean column velocity at trap locations with associated fish catch at Mainstem West Bank, R.M. 74.4, S23N05W13CCD.

DATE SET: 810809      DATE MEASURED: 810809

GEAR	PLACEMENT SITE NUMBER	TOTAL TIME FISHED (hr)	DEPTH (ft)	VELOCITY (ft/s)	SPECIES	# CAUGHT
MINNOW TRAP	01	22.50	1.50	0.90	NO CATCH	---
MINNOW TRAP	02	22.50	1.10	0.40	NO CATCH	---
MINNOW TRAP	03	22.50	1.20	0.60	NO CATCH	---
MINNOW TRAP	04	22.50	1.10	0.30	NO CATCH	---
MINNOW TRAP	05	22.50	2.50	0.70	NO CATCH	---
MINNOW TRAP	06	22.50	1.40	0.40	NO CATCH	---
MINNOW TRAP	07	22.50	0.90	0.40	NO CATCH	---
MINNOW TRAP	08	22.50	3.80	1.10	NO CATCH	---
MINNOW TRAP	09	22.50	3.20	0.40	NO CATCH	---
MINNOW TRAP	10	22.50	2.50	0.70	NO CATCH	---
TROT LINE	01	22.50	5.20	2.70	NO CATCH	---
TROT LINE	02	22.50	4.40	2.30	NO CATCH	---

EI-224

Table EI- 21. Depth and mean column velocity at trap locations with associated fish catch at Mainstem West Bank, R.M. 74.4, S23N05W13CCD.

DATE SET: 810825      DATE MEASURED: 810825

GEAR	PLACEMENT SITE NUMBER	TOTAL TIME FISHED (hr)	DEPTH (ft)	VELOCITY (ft/s)	SPECIES	# CAUGHT
MINNOW TRAP	01	24.50	2.00	0.30	NO CATCH	---
MINNOW TRAP	03	24.50	2.40	0.30	NO CATCH	---
MINNOW TRAP	04	24.50	2.60	0.30	NO CATCH	---
MINNOW TRAP	05	24.50	1.10	0.00	NO CATCH	---
MINNOW TRAP	06	24.50	2.20	0.70	NO CATCH	---
MINNOW TRAP	07	24.50	1.00	0.50	AGE 0+ CHINOOK SALMON	1
MINNOW TRAP	08	24.50	1.80	0.10	THREESPINE STICKLEBACK	1
MINNOW TRAP	09	24.50	1.00	0.50	NO CATCH	---
MINNOW TRAP	11	24.50	1.40	0.50	NO CATCH	---
MINNOW TRAP	12	24.50	1.00	0.70	NO CATCH	---
TROT LINE	02	24.50	1.40	0.70	NO CATCH	---
TROT LINE	10	24.50	2.40	0.30	NO CATCH	---

Table EI- 21. Depth and mean column velocity at trap locations with associated fish catch at Mainstem West Bank, R.M. 74.4, S23N05W13CCD.

DATE SET: 810929      DATE MEASURED: 810929

GEAR	PLACEMENT SITE NUMBER	TOTAL TIME FISHED (hr)	DEPTH (ft)	VELOCITY (ft/s)	SPECIES	# CAUGHT
MINNOW TRAP	03	24.00	1.00	0.10	NO CATCH	---
MINNOW TRAP	04	24.00	0.80	0.00	NO CATCH	---
MINNOW TRAP	05	24.00	1.50	0.00	NO CATCH	---
MINNOW TRAP	06	24.00	2.00	0.00	NO CATCH	---
MINNOW TRAP	07	24.00	1.30	0.10	NO CATCH	---
MINNOW TRAP	09	24.00	1.40	0.10	NO CATCH	---
MINNOW TRAP	10	24.00	1.20	0.20	NO CATCH	---
MINNOW TRAP	11	24.00	1.60	0.00	NO CATCH	---
MINNOW TRAP	12	24.00	0.80	0.10	NO CATCH	---
TROT LINE	01	24.00	1.33	0.77	NO CATCH	---
TROT LINE	02	24.00	1.30	1.30	NO CATCH	---
MINNOW TRAP	13	26.00	2.10	0.10	AGE 0+ CHINOOK SALMON	1

EI-226

Table EI- 21. Depth and mean column velocity at trap locations with associated fish catch at Mainstem West Bank, R.M. 74.4, S23N05W13CCD.

DATE SET: 810929      DATE MEASURED: 810929

GEAR	PLACEMENT SITE NUMBER	TOTAL TIME FISHED (hr)	DEPTH (ft)	VELOCITY (ft/s)	SPECIES	# CAUGHT
MINNOW TRAP		CONTINUED			AGE 0+ COHO SALMON	3
					AGE 1+ COHO SALMON	3
					AGE 2+ COHO SALMON	1

Table EI- 22. Depth and mean column velocity at trap locations with associated fish catch at Montana Creek, R.M. 77.0, S23N04W07ABA.

DATE SET: 810706      DATE MEASURED: 810706

GEAR	PLACEMENT SITE NUMBER	TOTAL TIME FISHED (hr)	DEPTH (ft)	VELOCITY (ft/s)	SPECIES	# CAUGHT
MINNOW TRAP	01	22.00	1.10	0.90	AGE 1+ CHINOOK SALMON	5
MINNOW TRAP	02	22.00	1.40	0.50	AGE 0+ CHINOOK SALMON	1
					AGE 1+ CHINOOK SALMON	5
					AGE 1+ COHO SALMON	3
MINNOW TRAP	03	22.00	1.30	0.30	AGE 0+ CHINOOK SALMON	1
					AGE 1+ CHINOOK SALMON	1
					AGE 1+ COHO SALMON	1
MINNOW TRAP	04	22.00	0.90	0.90	AGE 0+ CHINOOK SALMON	1
					AGE 1+ CHINOOK SALMON	4
					AGE 1+ COHO SALMON	3
					COTTIDS	1
MINNOW TRAP	05	22.00	2.40	0.40	AGE 0+ CHINOOK SALMON	1
					THREESPINE STICKLEBACK	5
MINNOW TRAP	06	22.00	1.80	0.70	AGE 1+ CHINOOK SALMON	33
					AGE 1+ COHO SALMON	4
					AGE 2+ COHO SALMON	3
					COTTIDS	1

EI-228

Table EI- 22. Depth and mean column velocity at trap locations with associated fish catch at Montana Creek, R.M. 77.0, S23N04W07ABA.

DATE SET: 810706      DATE MEASURED: 810706

GEAR	PLACEMENT SITE NUMBER	TOTAL TIME FISHED (hr)	DEPTH (ft)	VELOCITY (ft/s)	SPECIES	# CAUGHT
MINNOW TRAP	07	22.00	1.60	0.30	AGE 0+ CHINOOK SALMON	1
					AGE 1+ CHINOOK SALMON	24
					AGE 1+ COHO SALMON	5
MINNOW TRAP	08	22.00	1.60	0.60	AGE 1+ CHINOOK SALMON	1
					RAINBOW TROUT	1
MINNOW TRAP	09	22.00	1.00	1.30	AGE 0+ CHINOOK SALMON	1
					AGE 1+ CHINOOK SALMON	5
					AGE 1+ COHO SALMON	2
					THREESPINE STICKLEBACK	1
MINNOW TRAP	10	22.00	1.50	0.30	AGE 0+ CHINOOK SALMON	1
					AGE 1+ CHINOOK SALMON	1
					AGE 1+ COHO SALMON	1
					AGE 2+ COHO SALMON	1
TROT LINE	01	22.00	1.77	0.73	NO CATCH	---
TROT LINE	02	22.00	2.67	0.37	NO CATCH	---

EI-229

Table EI- 22. Depth and mean column velocity at trap locations with associated fish catch at Montana Creek, R.M. 77.0, S23N04W07ABA.

DATE SET: 810707      DATE MEASURED: 810707

GEAR	PLACEMENT SITE NUMBER	TOTAL TIME FISHED (hr)	DEPTH (ft)	VELOCITY (ft/s)	SPECIES	# CAUGHT
MINNOW TRAP	01	24.00	1.00	1.10	AGE 0+ CHINOOK SALMON THREESPINE STICKLEBACK	1 8
MINNOW TRAP	02	24.00	1.60	1.20	AGE 0+ CHINOOK SALMON AGE 1+ CHINOOK SALMON AGE 1+ COHO SALMON	1 4 2
MINNOW TRAP	03	24.00	1.70	0.30	AGE 0+ CHINOOK SALMON AGE 1+ CHINOOK SALMON AGE 0+ COHO SALMON AGE 1+ COHO SALMON COTTIDS	1 7 1 3 2
MINNOW TRAP	04	24.00	1.00	2.20	AGE 1+ CHINOOK SALMON AGE 1+ COHO SALMON AGE 2+ COHO SALMON	14 2 1
MINNOW TRAP	05	24.00	2.80	0.20	AGE 1+ CHINOOK SALMON THREESPINE STICKLEBACK	3 1
MINNOW TRAP	06	24.00	0.80	0.40	AGE 1+ CHINOOK SALMON	6
MINNOW TRAP	07	24.00	1.50	0.40	AGE 1+ CHINOOK SALMON	2

EI-230

Table EI- 22. Depth and mean column velocity at trap locations with associated fish catch at Montana Creek, R.M. 77.0, S23N04W07ABA.

DATE SET: 810707      DATE MEASURED: 810707

GEAR	PLACEMENT SITE NUMBER	TOTAL TIME FISHED (hr)	DEPTH (ft)	VELOCITY (ft/s)	SPECIES	# CAUGHT
MINNOW TRAP		CONTINUED			AGE 0+ COHO SALMON	1
MINNOW TRAP	08	24.00	1.60	1.20	NO CATCH	---
MINNOW TRAP	09	24.00	0.90	1.40	AGE 1+ CHINOOK SALMON THREESPINE STICKLEBACK	2 1
MINNOW TRAP	10	24.00	1.30	1.30	NO CATCH	---
TROT LINE	01	24.00	1.70	0.77	NO CATCH	---
TROT LINE	02	24.00	3.10	0.20	NO CATCH	---

EI-231

Table EI- 22. Depth and mean column velocity at trap locations with associated fish catch at Montana Creek, R.M. 77.0, S23N04W07ABA.

DATE SET: 810722      DATE MEASURED: 810722

GEAR	PLACEMENT SITE NUMBER	TOTAL TIME FISHED (hr)	DEPTH (ft)	VELOCITY (ft/s)	SPECIES	# CAUGHT
MINNOW TRAP	01	30.50	2.40	0.20	AGE 0+ CHINOOK SALMON	6
MINNOW TRAP	02	30.50	1.00	0.50	AGE 0+ CHINOOK SALMON AGE 0+ COHO SALMON	6 1
MINNOW TRAP	03	30.50	2.50	0.60	AGE 0+ CHINOOK SALMON	31
MINNOW TRAP	04	30.50	4.10	0.00	AGE 0+ CHINOOK SALMON THREESPINE STICKLEBACK	11 3
MINNOW TRAP	05	30.50	5.70	0.30	NO CATCH	---
MINNOW TRAP	06	30.50	1.70	0.20	AGE 0+ CHINOOK SALMON AGE 0+ COHO SALMON	57 2
MINNOW TRAP	07	30.50	2.80	0.40	AGE 0+ CHINOOK SALMON	23
MINNOW TRAP	08	30.50	3.10	0.70	AGE 0+ CHINOOK SALMON AGE 1+ COHO SALMON	9 1
MINNOW TRAP	09	30.50	1.40	1.20	AGE 0+ CHINOOK SALMON	18
MINNOW TRAP	10	30.50	2.50	0.30	AGE 0+ CHINOOK SALMON	4

EI-232

Table EI- 22. Depth and mean column velocity at trap locations with associated fish catch at Montana Creek, R.M. 77.0, S23N04W07ABA.

DATE SET: 810722      DATE MEASURED: 810722

GEAR	PLACEMENT SITE NUMBER	TOTAL TIME FISHED (hr)	DEPTH (ft)	VELOCITY (ft/s)	SPECIES	# CAUGHT
MINNOW TRAP		CONTINUED			COTTIDS	1
TROT LINE	01	30.50	3.30	1.10	RAINBOW TROUT	1
TROT LINE	02	30.50	2.50	0.30	NO CATCH	---

EI-233

Table EI- 22. Depth and mean column velocity at trap locations with associated fish catch at Montana Creek, R.M. 77.0, S23N04W07ABA.

DATE SET: 810811      DATE MEASURED: 810811

GEAR	PLACEMENT SITE NUMBER	TOTAL TIME FISHED (hr)	DEPTH (ft)	VELOCITY (ft/s)	SPECIES	# CAUGHT
MINNOW TRAP	01	30.50	2.10	0.60	AGE 0+ CHINOOK SALMON	20
					AGE 0+ COHO SALMON	11
					COTTIDS	1
MINNOW TRAP	02	30.50	1.10	0.80	AGE 0+ CHINOOK SALMON	10
					AGE 0+ COHO SALMON	1
MINNOW TRAP	03	30.50	2.50	2.40	AGE 0+ CHINOOK SALMON	53
					AGE 0+ COHO SALMON	5
MINNOW TRAP	04	30.50	1.50	0.80	AGE 0+ CHINOOK SALMON	29
					AGE 0+ COHO SALMON	12
					COTTIDS	1
MINNOW TRAP	05	30.50	3.40	1.80	AGE 0+ CHINOOK SALMON	6
MINNOW TRAP	06	30.50	1.50	0.60	AGE 0+ CHINOOK SALMON	51
					AGE 0+ COHO SALMON	14
					AGE 1+ COHO SALMON	2
					COTTIDS	7
MINNOW TRAP	07	30.50	0.90	2.10	AGE 0+ CHINOOK SALMON	10
					AGE 1+ COHO SALMON	1

EI-234

Table EI- 22. Depth and mean column velocity at trap locations with associated fish catch at Montana Creek, R.M. 77.0, S23N04W07ABA.

DATE SET: 810811      DATE MEASURED: 810811

GEAR	PLACEMENT SITE NUMBER	TOTAL TIME FISHED (hr)	DEPTH (ft)	VELOCITY (ft/s)	SPECIES	# CAUGHT
MINNOW TRAP	08	30.50	1.80	1.00	AGE 0+ CHINOOK SALMON AGE 0+ COHO SALMON AGE 1+ COHO SALMON COTTIDS	14 1 3 2
MINNOW TRAP	09	30.50	1.10	0.80	NO CATCH	---
MINNOW TRAP	10	30.50	1.10	2.90	AGE 0+ CHINOOK SALMON	3
TROT LINE	01	30.50	3.70	1.60	NO CATCH	---
TROT LINE	02	30.50	2.10	3.10	NO CATCH	---

EI-235

Table EI- 22. Depth and mean column velocity at trap locations with associated fish catch at Montana Creek, R.M. 77.0, S23N04W07ABA.

DATE SET: 810825      DATE MEASURED: 810825

GEAR	PLACEMENT SITE NUMBER	TOTAL TIME FISHED (hr)	DEPTH (ft)	VELOCITY (ft/s)	SPECIES	# CAUGHT
MINNOW TRAP	01	24.25	1.90	0.40	AGE 0+ CHINOOK SALMON THREESPINE STICKLEBACK	4 1
MINNOW TRAP	02	24.25	2.00	1.50	AGE 0+ CHINOOK SALMON AGE 0+ COHO SALMON	21 3
MINNOW TRAP	03	24.25	2.00	0.40	AGE 0+ CHINOOK SALMON AGE 0+ COHO SALMON AGE 1+ COHO SALMON	17 8 1
MINNOW TRAP	04	24.25	1.90	0.20	NO CATCH	---
MINNOW TRAP	05	24.25	1.80	0.10	AGE 0+ CHINOOK SALMON	4
MINNOW TRAP	06	24.25	2.40	1.00	AGE 0+ CHINOOK SALMON AGE 0+ COHO SALMON	2 2
MINNOW TRAP	08	24.25	1.20	0.00	AGE 0+ CHINOOK SALMON AGE 0+ COHO SALMON AGE 1+ COHO SALMON ARCTIC LAMPREY COTTIDS	15 1 1 2 2

EI-236

Table EI- 22. Depth and mean column velocity at trap locations with associated fish catch at Montana Creek, R.M. 77.0, S23N04W07ABA.

DATE SET: 810825      DATE MEASURED: 810825

GEAR	PLACEMENT SITE NUMBER	TOTAL TIME FISHED (hr)	DEPTH (ft)	VELOCITY (ft/s)	SPECIES	# CAUGHT
MINNOW TRAP	09	24.25	2.40	0.70	AGE 0+ CHINOOK SALMON	1
					AGE 0+ COHO SALMON	1
					AGE 1+ COHO SALMON	1
					COTTIDS	1
MINNOW TRAP	11	24.25	1.80	0.40	AGE 0+ CHINOOK SALMON	5
					AGE 0+ COHO SALMON	2
					COTTIDS	2
MINNOW TRAP	12	24.25	1.90	0.20	AGE 0+ CHINOOK SALMON	1
					AGE 0+ COHO SALMON	2
					AGE 1+ COHO SALMON	1
TROT LINE	07	24.25	2.10	1.00	NO CATCH	---
TROT LINE	10	24.25	4.00	-----	NO CATCH	---

EI-237

Table EI- 22. Depth and mean column velocity at trap locations with associated fish catch at Montana Creek, R.M. 77.0, S23N04W07ABA.

DATE SET: 810911      DATE MEASURED: 810911

GEAR	PLACEMENT SITE NUMBER	TOTAL TIME FISHED (hr)	DEPTH (ft)	VELOCITY (ft/s)	SPECIES	# CAUGHT
MINNOW TRAP	01	51.00	0.80	0.70	NO CATCH	---
MINNOW TRAP	02	51.00	0.90	1.40	NO CATCH	---
MINNOW TRAP	03	51.00	0.90	0.50	AGE 0+ CHINOOK SALMON AGE 0+ COHO SALMON AGE 1+ COHO SALMON	2 1 1
MINNOW TRAP	04	51.00	2.00	0.30	NO CATCH	---
MINNOW TRAP	05	51.00	1.60	1.00	AGE 0+ CHINOOK SALMON AGE 0+ COHO SALMON	4 2
MINNOW TRAP	06	51.00	1.90	1.50	AGE 0+ CHINOOK SALMON AGE 0+ COHO SALMON COTTIDS	4 3 1
MINNOW TRAP	08	51.00	1.00	0.10	NO CATCH	---
MINNOW TRAP	09	51.00	2.30	0.10	NO CATCH	---
MINNOW TRAP	11	51.00	1.20	0.30	AGE 0+ CHINOOK SALMON	1

EI-238

Table EI- 22. Depth and mean column velocity at trap locations with associated fish catch at Montana Creek, R.M. 77.0, S23N04W07ABA.

DATE SET: 810911      DATE MEASURED: 810911

GEAR	PLACEMENT SITE NUMBER	TOTAL TIME FISHED (hr)	DEPTH (ft)	VELOCITY (ft/s)	SPECIES	# CAUGHT
MINNOW TRAP	12	51.00	1.30	0.00	AGE 0+ CHINOOK SALMON	9
					AGE 0+ COHO SALMON	13
TROT LINE	10	51.00	2.90	0.50	NO CATCH	---

Table EI- 22. Depth and mean column velocity at trap locations with associated fish catch at Montana Creek, R.M. 77.0, S23N04W07ABA.

DATE SET: 810929      DATE MEASURED: 810929

GEAR	PLACEMENT SITE NUMBER	TOTAL TIME FISHED (hr)	DEPTH (ft)	VELOCITY (ft/s)	SPECIES	# CAUGHT
MINNOW TRAP	01	23.00	2.00	0.30	AGE 0+ CHINOOK SALMON	7
MINNOW TRAP	02	23.00	1.00	2.90	NO CATCH	---
MINNOW TRAP	03	23.00	0.80	3.30	NO CATCH	---
MINNOW TRAP	04	23.00	1.20	0.60	COTTIDS	4
MINNOW TRAP	06	23.00	2.20	1.10	NO CATCH	---
MINNOW TRAP	07	23.00	1.70	0.40	AGE 0+ CHINOOK SALMON	2
MINNOW TRAP	08	23.00	0.90	0.90	AGE 0+ CHINOOK SALMON	5
MINNOW TRAP	10	23.00	2.20	0.00	AGE 0+ CHINOOK SALMON	9
MINNOW TRAP	11	23.00	1.00	0.00	AGE 0+ CHINOOK SALMON AGE 0+ COHO SALMON	8 1
MINNOW TRAP	12	23.00	1.10	1.20	AGE 0+ CHINOOK SALMON	1
TROT LINE	05	23.00	3.10	3.00	NO CATCH	---

EI-240

Table EI- 22. Depth and mean column velocity at trap locations with associated fish catch at Montana Creek, R.M. 77.0, S23N04W07ABA.

DATE SET: 810929      DATE MEASURED: 810929

GEAR	PLACEMENT SITE NUMBER	TOTAL TIME FISHED (hr)	DEPTH (ft)	VELOCITY (ft/s)	SPECIES	# CAUGHT
TROT LINE	09	23.00	3.30	1.00	NO CATCH	---

EI-241

Table EI- 23. Depth and mean column velocity at trap locations with associated fish catch at Mainstem 1, R.M. 84.0, S24N05W10DCC.

DATE SET: 810621      DATE MEASURED: 810622

GEAR	PLACEMENT SITE NUMBER	TOTAL TIME FISHED (hr)	DEPTH (ft)	VELOCITY (ft/s)	SPECIES	# CAUGHT
MINNOW TRAP	04	19.00	2.40	-----	NO CATCH	---
MINNOW TRAP	05	19.00	1.20	-----	NO CATCH	---
MINNOW TRAP	06	19.00	3.50	-----	NO CATCH	---
MINNOW TRAP	07	19.00	3.10	-----	NO CATCH	---
MINNOW TRAP	08	19.00	3.30	-----	NO CATCH	---
MINNOW TRAP	09	19.00	4.10	-----	NO CATCH	---
MINNOW TRAP	10	19.00	1.60	-----	NO CATCH	---
MINNOW TRAP	11	19.00	1.00	-----	THREESPINE STICKLEBACK	3
MINNOW TRAP	12	19.00	0.90	-----	THREESPINE STICKLEBACK	12
MINNOW TRAP	13	19.00	1.00	-----	THREESPINE STICKLEBACK	11
TROT LINE	02	19.00	2.52	-----	BURBOT	1
TROT LINE	03	19.00	3.45	-----	BURBOT	2

EI-242

Table EI- 23. Depth and mean column velocity at trap locations with associated fish catch at Mainstem 1, R.M. 84.0, S24N05W10DCC.

DATE SET: 810622      DATE MEASURED: 810623

GEAR	PLACEMENT SITE NUMBER	TOTAL TIME FISHED (hr)	DEPTH (ft)	VELOCITY (ft/s)	SPECIES	# CAUGHT
MINNOW TRAP	04	26.00	1.50	-----	NO CATCH	---
MINNOW TRAP	05	26.00	0.90	-----	NO CATCH	---
MINNOW TRAP	06	26.00	3.10	-----	NO CATCH	---
MINNOW TRAP	07	26.00	2.60	-----	NO CATCH	---
MINNOW TRAP	08	26.00	3.00	-----	NO CATCH	---
MINNOW TRAP	09	26.00	4.00	-----	NO CATCH	---
MINNOW TRAP	10	26.00	1.50	-----	NO CATCH	---
MINNOW TRAP	11	26.00	0.60	-----	THREESPINE STICKLEBACK	3
MINNOW TRAP	12	26.00	0.70	-----	THREESPINE STICKLEBACK	41
MINNOW TRAP	13	26.00	0.70	-----	THREESPINE STICKLEBACK	46
TROT LINE	02	26.00	2.45	-----	NO CATCH	---
TROT LINE	03	26.00	3.35	-----	NO CATCH	---

EI-243

Table EI- 23. Depth and mean column velocity at trap locations with associated fish catch at Mainstem 1, R.M. 84.0, S24N05W10DCC.

DATE SET: 810705      DATE MEASURED: 810705

GEAR	PLACEMENT SITE NUMBER	TOTAL TIME FISHED (hr)	DEPTH (ft)	VELOCITY (ft/s)	SPECIES	# CAUGHT
GILLNET	01	22.50	4.90	0.58	LONGNOSE SUCKER	1
MINNOW TRAP	04	22.50	1.20	0.20	THREESPINE STICKLEBACK	1
MINNOW TRAP	05	22.50	1.50	0.00	AGE 1+ CHINOOK SALMON	1
MINNOW TRAP	06	22.50	0.70	0.00	THREESPINE STICKLEBACK	13
MINNOW TRAP	07	22.50	1.80	0.00	AGE 1+ COHO SALMON	3
MINNOW TRAP	08	22.50	1.80	0.00	THREESPINE STICKLEBACK	8
MINNOW TRAP	09	22.50	1.10	0.00	NO CATCH	---
MINNOW TRAP	10	22.50	0.70	0.00	THREESPINE STICKLEBACK	51
MINNOW TRAP	11	22.50	0.80	0.10	AGE 1+ CHINOOK SALMON THREESPINE STICKLEBACK	3 15
MINNOW TRAP	12	22.50	1.60	0.10	THREESPINE STICKLEBACK	1
MINNOW TRAP	13	22.50	0.80	0.30	NO CATCH	---

EI-244

Table EI- 23. Depth and mean column velocity at trap locations with associated fish catch at Mainstem 1, R.M. 84.0, S24N05W10DCC.

DATE SET: 810705      DATE MEASURED: 810705

GEAR	PLACEMENT SITE NUMBER	TOTAL TIME FISHED (hr)	DEPTH (ft)	VELOCITY (ft/s)	SPECIES	# CAUGHT
TROT LINE	02	22.50	1.77	0.10	NO CATCH	---
TROT LINE	03	22.50	2.87	0.33	NO CATCH	---

EI-245

Table EI- 23. Depth and mean column velocity at trap locations with associated fish catch at Mainstem 1, R.M. 84.0, S24N05W10DCC.

DATE SET: 810706      DATE MEASURED: 810706

GEAR	PLACEMENT SITE NUMBER	TOTAL TIME FISHED (hr)	DEPTH (ft)	VELOCITY (ft/s)	SPECIES	# CAUGHT
MINNOW TRAP	04	23.50	1.90	0.15	NO CATCH	---
MINNOW TRAP	05	23.50	1.70	0.30	AGE 1+ CHINOOK SALMON THREESPINE STICKLEBACK	1 1
MINNOW TRAP	06	23.50	2.50	0.15	THREESPINE STICKLEBACK	5
MINNOW TRAP	07	23.50	1.80	0.15	THREESPINE STICKLEBACK	1
MINNOW TRAP	08	23.50	1.40	0.00	THREESPINE STICKLEBACK	1
MINNOW TRAP	09	23.50	0.90	0.05	THREESPINE STICKLEBACK	51
MINNOW TRAP	10	23.50	0.70	0.05	LONGNOSE SUCKER	1
MINNOW TRAP	11	23.50	0.80	0.10	THREESPINE STICKLEBACK	7
MINNOW TRAP	12	23.50	1.05	0.40	THREESPINE STICKLEBACK	1
MINNOW TRAP	13	23.50	1.65	0.25	THREESPINE STICKLEBACK	3
TROT LINE	02	23.50	1.93	0.00	BURBOT	1

EI-246

Table EI- 23. Depth and mean column velocity at trap locations with associated fish catch at Mainstem 1, R.M. 84.0, S24N05W10DCC.

DATE SET: 810706      DATE MEASURED: 810706

GEAR	PLACEMENT SITE NUMBER	TOTAL TIME FISHED (hr)	DEPTH (ft)	VELOCITY (ft/s)	SPECIES	# CAUGHT
TROT LINE	03	23.50	3.18	0.32	BURBOT	3

Table EI- 23. Depth and mean column velocity at trap locations with associated fish catch at Mainstem 1, R.M. 84.0, S24N05W10DCC.

DATE SET: 810718      DATE MEASURED: 810718

GEAR	PLACEMENT SITE NUMBER	TOTAL TIME FISHED (hr)	DEPTH (ft)	VELOCITY (ft/s)	SPECIES	# CAUGHT
MINNOW TRAP	01	22.50	2.10	-----	NO CATCH	---
MINNOW TRAP	02	22.50	1.90	-----	NO CATCH	---
MINNOW TRAP	04	22.50	2.00	-----	NO CATCH	---
MINNOW TRAP	05	22.50	3.00	-----	NO CATCH	---
MINNOW TRAP	06	22.50	1.00	-----	NO CATCH	---
MINNOW TRAP	08	22.50	1.10	-----	NO CATCH	---
MINNOW TRAP	09	22.50	1.00	-----	THREESPINE STICKLEBACK	1
MINNOW TRAP	10	22.50	1.10	-----	NO CATCH	---
MINNOW TRAP	11	22.50	1.10	-----	AGE 1+ CHINOOK SALMON	1
					ROUND WHITEFISH	1
					THREESPINE STICKLEBACK	6
MINNOW TRAP	12	22.50	1.90	-----	NO CATCH	---
TROT LINE	03	22.50	6.00	-----	BURBOT	1

EI-248

Table EI- 23. Depth and mean column velocity at trap locations with associated fish catch at Mainstem 1, R.M. 84.0, S24N05W10DCC.

DATE SET: 810718      DATE MEASURED: 810718

GEAR	PLACEMENT SITE NUMBER	TOTAL TIME FISHED (hr)	DEPTH (ft)	VELOCITY (ft/s)	SPECIES	# CAUGHT
TROT LINE	07	22.50	4.17	-----	NO CATCH	---

Table EI- 23. Depth and mean column velocity at trap locations with associated fish catch at Mainstem 1, R.M. 84.0, S24N05W10DCC.

DATE SET: 810830      DATE MEASURED: 810830

GEAR	PLACEMENT SITE NUMBER	TOTAL TIME FISHED (hr)	DEPTH (ft)	VELOCITY (ft/s)	SPECIES	# CAUGHT
MINNOW TRAP	01	22.83	1.10	0.00	NO CATCH	---
MINNOW TRAP	03	22.83	0.80	0.20	NO CATCH	---
MINNOW TRAP	04	22.83	1.10	0.00	THREESPINE STICKLEBACK	1
MINNOW TRAP	05	22.83	0.70	0.00	NO CATCH	---
MINNOW TRAP	07	22.83	0.90	0.00	NO CATCH	---
MINNOW TRAP	08	22.83	0.70	0.00	NO CATCH	---
MINNOW TRAP	09	22.83	0.90	0.00	NO CATCH	---
MINNOW TRAP	10	22.83	0.80	0.00	NO CATCH	---
MINNOW TRAP	11	22.83	0.70	0.00	NO CATCH	---
MINNOW TRAP	12	22.83	0.80	0.00	NO CATCH	---
TROT LINE	02	22.83	2.80	0.70	BURBOT	1
TROT LINE	06	22.83	3.03	-----	BURBOT	3

EI-250

Table EI- 23. Depth and mean column velocity at trap locations with associated fish catch at Mainstem 1, R.M. 84.0, S24N05W10DCC.

DATE SET: 810913      DATE MEASURED: 810913

GEAR	PLACEMENT SITE NUMBER	TOTAL TIME FISHED (hr)	DEPTH (ft)	VELOCITY (ft/s)	SPECIES	# CAUGHT
MINNOW TRAP	02	23.50	0.80	-----	BURBOT	4
MINNOW TRAP	03	23.50	3.20	-----	NO CATCH	---
MINNOW TRAP	04	23.50	0.90	-----	AGE 0+ CHINOOK SALMON	1
MINNOW TRAP	05	23.50	3.20	0.20	NO CATCH	---
MINNOW TRAP	06	23.50	1.30	-----	NO CATCH	---
MINNOW TRAP	07	23.50	1.20	-----	NO CATCH	---
MINNOW TRAP	08	23.50	0.70	-----	NO CATCH	---
MINNOW TRAP	10	23.50	1.10	-----	NO CATCH	---
MINNOW TRAP	11	23.50	1.20	-----	NO CATCH	---
MINNOW TRAP	12	23.50	0.70	-----	NO CATCH	---
TROT LINE	01	23.50	3.50	-----	NO CATCH	---
TROT LINE	09	23.50	5.00	-----	BURBOT	2

EI-251

Table EI- 24. Depth and mean column velocity at trap locations with associated fish catch at Sunshine Creek, R.M. 85.7, S24N05W14AAB.

DATE SET: 810621      DATE MEASURED: 810622

GEAR	PLACEMENT SITE NUMBER	TOTAL TIME FISHED (hr)	DEPTH (ft)	VELOCITY (ft/s)	SPECIES	# CAUGHT
MINNOW TRAP	04	A	1.20	-----	NO CATCH	---
MINNOW TRAP	03	19.50	1.70	-----	THREESPINE STICKLEBACK	90
MINNOW TRAP	05	19.50	1.70	-----	THREESPINE STICKLEBACK	71
MINNOW TRAP	06	19.50	1.60	-----	THREESPINE STICKLEBACK	77
MINNOW TRAP	07	19.50	2.00	-----	AGE 1+ CHINOOK SALMON THREESPINE STICKLEBACK	2 61
MINNOW TRAP	08	19.50	1.20	-----	THREESPINE STICKLEBACK	1
MINNOW TRAP	09	19.50	1.20	-----	THREESPINE STICKLEBACK	2
MINNOW TRAP	10	19.50	0.80	-----	AGE 1+ CHINOOK SALMON THREESPINE STICKLEBACK	1 3
MINNOW TRAP	11	19.50	0.90	-----	AGE 1+ CHINOOK SALMON THREESPINE STICKLEBACK	1 1

A: indicates trap was lost or destroyed, i.e. no total time could be calculated.

Table EI- 24. Depth and mean column velocity at trap locations with associated fish catch at Sunshine Creek, R.M. 85.7, S24N05W14AAB.

DATE SET: 810621      DATE MEASURED: 810622

GEAR	PLACEMENT SITE NUMBER	TOTAL TIME FISHED (hr)	DEPTH (ft)	VELOCITY (ft/s)	SPECIES	# CAUGHT
MINNOW TRAP	12	19.50	2.10	-----	THREESPINE STICKLEBACK	3
TROT LINE	01	19.50	2.18	-----	NO CATCH	---
TROT LINE	02	19.50	1.80	-----	NO CATCH	---

Table EI- 24. Depth and mean column velocity at trap locations with associated fish catch at Sunshine Creek, R.M. 85.7, S24N05W14AAB.

DATE SET: 810622      DATE MEASURED: 810622

GEAR	PLACEMENT SITE NUMBER	TOTAL TIME FISHED (hr)	DEPTH (ft)	VELOCITY (ft/s)	SPECIES	# CAUGHT
MINNOW TRAP	03	23.50	1.20	-----	THREESPINE STICKLEBACK	97
MINNOW TRAP	04	23.50	1.40	-----	THREESPINE STICKLEBACK	80
MINNOW TRAP	05	23.50	1.60	-----	THREESPINE STICKLEBACK	80
MINNOW TRAP	06	23.50	1.50	-----	THREESPINE STICKLEBACK	71
MINNOW TRAP	07	23.50	1.80	-----	THREESPINE STICKLEBACK	70
MINNOW TRAP	08	23.50	0.50	-----	THREESPINE STICKLEBACK COTTIDS	6 1
MINNOW TRAP	09	23.50	1.40	-----	THREESPINE STICKLEBACK	1
MINNOW TRAP	10	23.50	1.80	-----	THREESPINE STICKLEBACK	1
MINNOW TRAP	11	23.50	1.00	-----	THREESPINE STICKLEBACK	2
MINNOW TRAP	12	23.50	1.90	-----	AGE 1+ CHINOOK SALMON THREESPINE STICKLEBACK	2 32
TROT LINE	01	23.50	1.92	-----	NO CATCH	---

EI-254

Table EI- 24. Depth and mean column velocity at trap locations with associated fish catch at Sunshine Creek, R.M. 85.7, S24N05W14AAB.

DATE SET: 810622      DATE MEASURED: 810622

GEAR	PLACEMENT SITE NUMBER	TOTAL TIME FISHED (hr)	DEPTH (ft)	VELOCITY (ft/s)	SPECIES	# CAUGHT
TROT LINE	02	23.50	1.80	-----	NO CATCH	---

Table EI- 24. Depth and mean column velocity at trap locations with associated fish catch at Sunshine Creek, R.M. 85.7, S24N05W14AAB.

DATE SET: 810705      DATE MEASURED: 810705

GEAR	PLACEMENT SITE NUMBER	TOTAL TIME FISHED (hr)	DEPTH (ft)	VELOCITY (ft/s)	SPECIES	# CAUGHT
MINNOW TRAP	04	21.00	2.10	0.25	AGE 1+ CHINOOK SALMON	3
					AGE 1+ COHO SALMON	3
					AGE 2+ COHO SALMON	1
					THREESPINE STICKLEBACK	21
MINNOW TRAP	05	21.00	1.30	0.20	THREESPINE STICKLEBACK	34
MINNOW TRAP	06	21.00	1.90	0.20	AGE 1+ COHO SALMON	2
					THREESPINE STICKLEBACK	51
					COTTIDS	1
MINNOW TRAP	07	21.00	2.80	0.10	AGE 1+ COHO SALMON	1
					THREESPINE STICKLEBACK	59
MINNOW TRAP	08	21.00	3.00	0.10	THREESPINE STICKLEBACK	68
MINNOW TRAP	09	21.00	1.70	0.10	THREESPINE STICKLEBACK	98
MINNOW TRAP	10	21.00	1.00	0.15	AGE 1+ CHINOOK SALMON	1
					AGE 1+ COHO SALMON	2
					THREESPINE STICKLEBACK	23
MINNOW TRAP	11	21.00	1.50	0.20	AGE 1+ COHO SALMON	3

EI-256

Table EI- 24. Depth and mean column velocity at trap locations with associated fish catch at Sunshine Creek, R.M. 85.7, S24N05W14AAB.

DATE SET: 810705      DATE MEASURED: 810705

GEAR	PLACEMENT SITE NUMBER	TOTAL TIME FISHED (hr)	DEPTH (ft)	VELOCITY (ft/s)	SPECIES	# CAUGHT
MINNOW TRAP		CONTINUED			THREESPINE STICKLEBACK	6
MINNOW TRAP	12	21.00	1.20	0.00	THREESPINE STICKLEBACK	74
MINNOW TRAP	13	21.00	0.80	0.10	THREESPINE STICKLEBACK	91
TROT LINE	02	21.00	1.03	0.22	NO CATCH	---
TROT LINE	03	21.00	1.08	0.05	NO CATCH	---

Table EI- 24. Depth and mean column velocity at trap locations with associated fish catch at Sunshine Creek, R.M. 85.7, S24N05W14AAB.

DATE SET: 810718      DATE MEASURED: 810718

GEAR	PLACEMENT SITE NUMBER	TOTAL TIME FISHED (hr)	DEPTH (ft)	VELOCITY (ft/s)	SPECIES	# CAUGHT
MINNOW TRAP	01	22.00	1.50	-----	AGE 0+ COHO SALMON	1
					AGE 1+ COHO SALMON	1
					THREESPINE STICKLEBACK	6
MINNOW TRAP	03	22.00	3.50	-----	THREESPINE STICKLEBACK	28
					LONGNOSE SUCKER	1
MINNOW TRAP	04	22.00	2.60	-----	THREESPINE STICKLEBACK	44
MINNOW TRAP	05	22.00	3.10	-----	THREESPINE STICKLEBACK	16
MINNOW TRAP	07	22.00	3.00	-----	AGE 1+ COHO SALMON	1
					THREESPINE STICKLEBACK	11
MINNOW TRAP	08	22.00	4.10	-----	AGE 1+ COHO SALMON	1
					THREESPINE STICKLEBACK	22
MINNOW TRAP	09	22.00	3.10	-----	THREESPINE STICKLEBACK	18
MINNOW TRAP	10	22.00	3.40	-----	AGE 1+ CHINOOK SALMON	1
					AGE 1+ COHO SALMON	3
					THREESPINE STICKLEBACK	25

EI-258

Table EI- 24. Depth and mean column velocity at trap locations with associated fish catch at Sunshine Creek, R.M. 85.7, S24N05W14AAB.

DATE SET: 810718      DATE MEASURED: 810718

GEAR	PLACEMENT SITE NUMBER	TOTAL TIME FISHED (hr)	DEPTH (ft)	VELOCITY (ft/s)	SPECIES	# CAUGHT
MINNOW TRAP	11	22.00	3.50	-----	AGE 1+ COHO SALMON THREESPINE STICKLEBACK COTTIDS	3 24 1
MINNOW TRAP	12	22.00	2.10	-----	AGE 1+ COHO SALMON THREESPINE STICKLEBACK	2 12
TROT LINE	02	22.00	5.50	-----	NO CATCH	---
TROT LINE	06	22.00	4.25	-----	NO CATCH	---

EI-259

Table EI- 24. Depth and mean column velocity at trap locations with associated fish catch at Sunshine Creek, R.M. 85.7, S24N05W14AAB.

DATE SET: 810830      DATE MEASURED: 810830

GEAR	PLACEMENT SITE NUMBER	TOTAL TIME FISHED (hr)	DEPTH (ft)	VELOCITY (ft/s)	SPECIES	# CAUGHT
MINNOW TRAP	02	22.75	2.00	0.00	AGE 0+ COHO SALMON THREESPINE STICKLEBACK	6 3
MINNOW TRAP	03	22.75	0.90	0.00	THREESPINE STICKLEBACK	2
MINNOW TRAP	04	22.75	1.50	0.00	AGE 0+ COHO SALMON THREESPINE STICKLEBACK	3 5
MINNOW TRAP	05	22.75	1.50	0.00	AGE 0+ COHO SALMON THREESPINE STICKLEBACK	1 16
MINNOW TRAP	06	22.75	0.90	0.00	AGE 0+ COHO SALMON THREESPINE STICKLEBACK	1 12
MINNOW TRAP	07	22.75	1.40	0.00	THREESPINE STICKLEBACK COTTIDS	15 1
MINNOW TRAP	08	22.75	1.80	0.00	AGE 0+ COHO SALMON	2
MINNOW TRAP	09	22.75	1.50	0.00	AGE 0+ COHO SALMON THREESPINE STICKLEBACK	1 45
MINNOW TRAP	11	22.75	2.10	0.00	THREESPINE STICKLEBACK	5

EI-260

Table EI- 24. Depth and mean column velocity at trap locations with associated fish catch at Sunshine Creek, R.M. 85.7, S24N05W14AAB.

DATE SET: 810830      DATE MEASURED: 810830

GEAR	PLACEMENT SITE NUMBER	TOTAL TIME FISHED (hr)	DEPTH (ft)	VELOCITY (ft/s)	SPECIES	# CAUGHT
MINNOW TRAP	12	22.75	1.80	0.00	AGE 0+ COHO SALMON THREESPINE STICKLEBACK	1 18
TROT LINE	01	22.75	1.93	-----	NO CATCH	---
TROT LINE	10	22.75	3.13	0.20	BURBOT	1

EI-261

Table EI- 24. Depth and mean column velocity at trap locations with associated fish catch at Sunshine Creek, R.M. 85.7, S24N05W14AAB.

DATE SET: 810912      DATE MEASURED: 810912

GEAR	PLACEMENT SITE NUMBER	TOTAL TIME FISHED (hr)	DEPTH (ft)	VELOCITY (ft/s)	SPECIES	# CAUGHT
MINNOW TRAP	02	20.75	1.20	0.00	NO CATCH	---
MINNOW TRAP	03	20.75	1.50	0.00	NO CATCH	---
MINNOW TRAP	05	20.75	2.00	0.30	AGE 0+ COHO SALMON	1
MINNOW TRAP	06	20.75	1.50	0.10	AGE 0+ COHO SALMON	4
MINNOW TRAP	07	20.75	2.00	0.00	AGE 0+ CHINOOK SALMON AGE 0+ COHO SALMON	1 2
MINNOW TRAP	08	20.75	2.00	0.00	AGE 0+ COHO SALMON	3
MINNOW TRAP	09	20.75	1.50	0.10	THREESPINE STICKLEBACK	2
MINNOW TRAP	10	20.75	2.10	0.10	AGE 0+ COHO SALMON AGE 1+ COHO SALMON	4 6
MINNOW TRAP	11	20.75	1.70	0.10	THREESPINE STICKLEBACK	1
MINNOW TRAP	12	20.75	2.00	0.10	NO CATCH	---
TROT LINE	01	20.75	4.00	-----	BURBOT	1

EI-262

Table EI- 24. Depth and mean column velocity at trap locations with associated fish catch at Sunshine Creek, R.M. 85.7, S24N05W14AAB.

DATE SET: 810912      DATE MEASURED: 810912

GEAR	PLACEMENT SITE NUMBER	TOTAL TIME FISHED (hr)	DEPTH (ft)	VELOCITY (ft/s)	SPECIES	# CAUGHT
TROT LINE	04	20.75	2.50	0.40	BURBOT	3

Table EI- 25. Depth and mean column velocity at trap locations with associated fish catch at Birch Creek Slough, R.M. 88.4, S25N05W25DCC.

DATE SET: 810621 DATE MEASURED: 810622

GEAR	PLACEMENT SITE NUMBER	TOTAL TIME FISHED (hr)	DEPTH (ft)	VELOCITY (ft/s)	SPECIES	# CAUGHT
MINNOW TRAP	02	20.00	3.80	-----	AGE 1+ COHO SALMON THREESPINE STICKLEBACK	1 21
MINNOW TRAP	03	20.00	3.10	-----	AGE 1+ COHO SALMON THREESPINE STICKLEBACK	1 13
MINNOW TRAP	04	20.00	3.30	-----	THREESPINE STICKLEBACK	6
MINNOW TRAP	05	20.00	3.30	-----	AGE 1+ COHO SALMON THREESPINE STICKLEBACK COTTIDS	1 14 1
MINNOW TRAP	06	20.00	5.00	-----	AGE 1+ COHO SALMON AGE 2+ COHO SALMON THREESPINE STICKLEBACK COTTIDS	1 1 2 1
MINNOW TRAP	07	20.00	3.50	-----	AGE 1+ COHO SALMON THREESPINE STICKLEBACK	1 58
MINNOW TRAP	08	20.00	3.30	-----	AGE 1+ COHO SALMON AGE 2+ COHO SALMON THREESPINE STICKLEBACK	1 1 7

EI-264

Table EI- 25. Depth and mean column velocity at trap locations with associated fish catch at Birch Creek Slough, R.M. 88.4, S25N05W25DCC.

DATE SET: 810621      DATE MEASURED: 810622

GEAR	PLACEMENT SITE NUMBER	TOTAL TIME FISHED (hr)	DEPTH (ft)	VELOCITY (ft/s)	SPECIES	# CAUGHT
MINNOW TRAP	09	20.00	2.40	-----	AGE 1+ COHO SALMON THREESPINE STICKLEBACK	1 67
MINNOW TRAP	10	20.00	2.90	-----	AGE 1+ COHO SALMON THREESPINE STICKLEBACK	5 6
MINNOW TRAP	11	20.00	3.50	-----	AGE 1+ COHO SALMON THREESPINE STICKLEBACK	2 17
TROT LINE	01	20.00	2.87	-----	NO CATCH	---

EI-265

Table EI- 25. Depth and mean column velocity at trap locations with associated fish catch at Birch Creek Slough, R.M. 88.4, S25N05W25DCC.

DATE SET: 810622      DATE MEASURED: 810623

GEAR	PLACEMENT SITE NUMBER	TOTAL TIME FISHED (hr)	DEPTH (ft)	VELOCITY (ft/s)	SPECIES	# CAUGHT
MINNOW TRAP	02	20.00	2.60	-----	AGE 1+ CHINOOK SALMON THREESPINE STICKLEBACK	1 19
MINNOW TRAP	03	20.00	3.00	-----	THREESPINE STICKLEBACK	1
MINNOW TRAP	04	20.00	2.90	-----	AGE 2+ COHO SALMON THREESPINE STICKLEBACK	1 19
MINNOW TRAP	05	20.00	3.40	-----	AGE 1+ CHINOOK SALMON AGE 1+ COHO SALMON THREESPINE STICKLEBACK	2 1 18
MINNOW TRAP	06	20.00	3.60	-----	AGE 1+ CHINOOK SALMON THREESPINE STICKLEBACK	1 5
MINNOW TRAP	07	20.00	4.10	-----	THREESPINE STICKLEBACK	8
MINNOW TRAP	08	20.00	3.10	-----	AGE 1+ CHINOOK SALMON AGE 1+ COHO SALMON THREESPINE STICKLEBACK	1 1 6
MINNOW TRAP	09	20.00	2.60	-----	THREESPINE STICKLEBACK	38

Table EI- 25. Depth and mean column velocity at trap locations with associated fish catch at Birch Creek Slough, R.M. 88.4, S25N05W25DCC.

DATE SET: 810622      DATE MEASURED: 810623

GEAR	PLACEMENT SITE NUMBER	TOTAL TIME FISHED (hr)	DEPTH (ft)	VELOCITY (ft/s)	SPECIES	# CAUGHT
MINNOW TRAP	10	20.00	2.60	-----	THREESPINE STICKLEBACK	28
TROT LINE	01	20.00	2.82	-----	NO CATCH	---

Table EI- 25. Depth and mean column velocity at trap locations with associated fish catch at Birch Creek Slough, R.M. 88.4, S25N05W25DCC.

DATE SET: 810705      DATE MEASURED: 810705

GEAR	PLACEMENT SITE NUMBER	TOTAL TIME FISHED (hr)	DEPTH (ft)	VELOCITY (ft/s)	SPECIES	# CAUGHT
GILLNET	01	A	1.80	0.85	NO CATCH	---
MINNOW TRAP	04	20.00	0.60	0.45	THREESPINE STICKLEBACK	73
MINNOW TRAP	05	20.00	1.50	0.10	THREESPINE STICKLEBACK	7
MINNOW TRAP	06	20.00	1.10	0.25	AGE 1+ COHO SALMON THREESPINE STICKLEBACK	3 59
MINNOW TRAP	07	20.00	1.40	0.10	AGE 1+ COHO SALMON THREESPINE STICKLEBACK	2 14
MINNOW TRAP	08	20.00	2.00	0.45	AGE 1+ COHO SALMON THREESPINE STICKLEBACK	3 3
MINNOW TRAP	09	20.00	2.90	0.00	AGE 1+ COHO SALMON THREESPINE STICKLEBACK	1 77
MINNOW TRAP	10	20.00	1.80	0.25	AGE 1+ COHO SALMON THREESPINE STICKLEBACK	1 3

A: indicates trap was lost or destroyed, i.e. no total time could be calculated.

Table EI- 25. Depth and mean column velocity at trap locations with associated fish catch at Birch Creek Slough, R.M. 88.4, S25N05W25DCC.

DATE SET: 810705      DATE MEASURED: 810705

GEAR	PLACEMENT SITE NUMBER	TOTAL TIME FISHED (hr)	DEPTH (ft)	VELOCITY (ft/s)	SPECIES	# CAUGHT
MINNOW TRAP	11	20.00	2.70	0.40	AGE 1+ COHO SALMON THREESPINE STICKLEBACK	4 19
MINNOW TRAP	12	20.00	1.00	0.20	AGE 1+ COHO SALMON THREESPINE STICKLEBACK	3 3
TROT LINE	02	20.00	2.83	0.47	NO CATCH	---

EI-269

Table EI- 25. Depth and mean column velocity at trap locations with associated fish catch at Birch Creek Slough, R.M. 88.4, S25N05W25DCC.

DATE SET: 810706      DATE MEASURED: 810706

GEAR	PLACEMENT SITE NUMBER	TOTAL TIME FISHED (hr)	DEPTH (ft)	VELOCITY (ft/s)	SPECIES	# CAUGHT
MINNOW TRAP	03	20.00	0.80	0.40	AGE 1+ COHO SALMON THREESPINE STICKLEBACK	1 1
MINNOW TRAP	04	20.00	1.80	0.05	THREESPINE STICKLEBACK	17
MINNOW TRAP	05	20.00	1.00	0.25	THREESPINE STICKLEBACK	42
MINNOW TRAP	06	20.00	1.20	0.20	THREESPINE STICKLEBACK	31
MINNOW TRAP	07	20.00	2.60	0.45	THREESPINE STICKLEBACK	4
MINNOW TRAP	08	20.00	3.40	0.00	AGE 1+ CHINOOK SALMON THREESPINE STICKLEBACK COTTIDS	1 12 1
MINNOW TRAP	09	20.00	2.00	0.10	THREESPINE STICKLEBACK	16
MINNOW TRAP	10	20.00	2.50	0.25	THREESPINE STICKLEBACK	3
MINNOW TRAP	11	20.00	1.10	0.30	THREESPINE STICKLEBACK	3
MINNOW TRAP	12	20.00	2.40	0.35	THREESPINE STICKLEBACK	7

EI-270

Table EI- 25. Depth and mean column velocity at trap locations with associated fish catch at Birch Creek Slough, R.M. 88.4, S25N05W25DCC.

DATE SET: 810719      DATE MEASURED: 810720

GEAR	PLACEMENT SITE NUMBER	TOTAL TIME FISHED (hr)	DEPTH (ft)	VELOCITY (ft/s)	SPECIES	# CAUGHT
MINNOW TRAP	04	A	4.00	----	NO CATCH	---
MINNOW TRAP	07	A	3.20	----	NO CATCH	---
MINNOW TRAP	02	23.00	3.00	----	AGE 1+ CHINOOK SALMON AGE 1+ COHO SALMON	1 1
MINNOW TRAP	03	23.00	4.00	----	NO CATCH	---
MINNOW TRAP	05	23.00	3.00	----	NO CATCH	---
MINNOW TRAP	06	23.00	2.00	----	NO CATCH	---
MINNOW TRAP	08	23.00	3.00	----	AGE 1+ COHO SALMON	1
MINNOW TRAP	10	23.00	3.00	----	NO CATCH	---
MINNOW TRAP	11	23.00	2.10	----	AGE 1+ CHINOOK SALMON THREESPINE STICKLEBACK	1 3

A: indicates trap was lost or destroyed, i.e. no total time could be calculated.

EI-271

Table EI- 25. Depth and mean column velocity at trap locations with associated fish catch at Birch Creek Slough, R.M. 88.4, S25N05W25DCC.

DATE SET: 810719      DATE MEASURED: 810720

GEAR	PLACEMENT SITE NUMBER	TOTAL TIME FISHED (hr)	DEPTH (ft)	VELOCITY (ft/s)	SPECIES	# CAUGHT
MINNOW TRAP	12	23.00	2.00	-----	AGE 1+ CHINOOK SALMON	1
					AGE 1+ COHO SALMON	2
					THREESPINE STICKLEBACK	9
TROT LINE	01	23.00	5.17	-----	NO CATCH	---
TROT LINE	09	23.00	4.00	-----	NO CATCH	---

EI-272

Table EI- 25. Depth and mean column velocity at trap locations with associated fish catch at Birch Creek Slough, R.M. 88.4, S25N05W25DCC.

DATE SET: 810830      DATE MEASURED: 810830

GEAR	PLACEMENT SITE NUMBER	TOTAL TIME FISHED (hr)	DEPTH (ft)	VELOCITY (ft/s)	SPECIES	# CAUGHT
MINNOW TRAP	02	22.83	1.00	0.00	NO CATCH	---
MINNOW TRAP	03	22.83	0.50	0.10	AGE 0+ CHINOOK SALMON AGE 0+ COHO SALMON	1 2
MINNOW TRAP	04	22.83	2.50	0.00	NO CATCH	---
MINNOW TRAP	05	22.83	2.00	0.70	NO CATCH	---
MINNOW TRAP	06	22.83	1.30	0.10	NO CATCH	---
MINNOW TRAP	07	22.83	1.00	0.30	AGE 0+ CHINOOK SALMON	3
MINNOW TRAP	08	22.83	1.00	0.00	AGE 0+ CHINOOK SALMON AGE 0+ COHO SALMON	2 1
MINNOW TRAP	10	22.83	1.20	0.10	NO CATCH	---
MINNOW TRAP	11	22.83	1.00	0.50	AGE 0+ CHINOOK SALMON	1
MINNOW TRAP	12	22.83	0.50	0.00	AGE 0+ CHINOOK SALMON THREESPINE STICKLEBACK	1 1

EI-273

Table EI- 25. Depth and mean column velocity at trap locations with associated fish catch at Birch Creek Slough, R.M. 88.4, S25N05W25DCC.

DATE SET: 810830      DATE MEASURED: 810830

GEAR	PLACEMENT SITE NUMBER	TOTAL TIME FISHED (hr)	DEPTH (ft)	VELOCITY (ft/s)	SPECIES	# CAUGHT
TROT LINE	01	22.83	3.07	0.40	BURBOT	2
TROT LINE	09	22.83	2.50	0.30	BURBOT	2

EI-274

Table EI- 25. Depth and mean column velocity at trap locations with associated fish catch at Birch Creek Slough, R.M. 88.4, S25N05W25DCC.

DATE SET: 810912      DATE MEASURED: 810912

GEAR	PLACEMENT SITE NUMBER	TOTAL TIME FISHED (hr)	DEPTH (ft)	VELOCITY (ft/s)	SPECIES	# CAUGHT
MINNOW TRAP	03	20.25	1.50	0.40	AGE 0+ COHO SALMON	8
					AGE 1+ COHO SALMON	7
MINNOW TRAP	04	20.25	1.50	0.20	AGE 0+ COHO SALMON	6
					AGE 1+ COHO SALMON	2
MINNOW TRAP	05	20.25	1.40	0.30	AGE 0+ CHINOOK SALMON	1
					AGE 0+ COHO SALMON	11
					AGE 1+ COHO SALMON	1
MINNOW TRAP	06	20.25	2.50	0.60	AGE 1+ COHO SALMON	1
MINNOW TRAP	07	20.25	2.40	0.30	AGE 0+ COHO SALMON	4
					AGE 1+ COHO SALMON	3
MINNOW TRAP	08	20.25	1.70	0.20	AGE 0+ COHO SALMON	1
MINNOW TRAP	09	20.25	2.30	0.30	AGE 1+ COHO SALMON	3
					THREESPINE STICKLEBACK	1
MINNOW TRAP	10	20.25	1.20	0.40	AGE 0+ COHO SALMON	4
					AGE 1+ COHO SALMON	1

EI-275

Table EI- 25. Depth and mean column velocity at trap locations with associated fish catch at Birch Creek Slough, R.M. 88.4, S25N05W25DCC.

DATE SET: 810912      DATE MEASURED: 810912

GEAR	PLACEMENT SITE NUMBER	TOTAL TIME FISHED (hr)	DEPTH (ft)	VELOCITY (ft/s)	SPECIES	# CAUGHT
MINNOW TRAP	11	20.25	2.00	0.30	AGE 0+ COHO SALMON	2
					AGE 1+ COHO SALMON	2
MINNOW TRAP	12	20.25	1.50	0.00	AGE 0+ COHO SALMON	6
					AGE 1+ COHO SALMON	2
					THREESPINE STICKLEBACK	1
TROT LINE	01	20.25	2.50	0.70	BURBOT	4
TROT LINE	02	20.25	2.33	0.60	BURBOT	3

Table EI- 26. Depth and mean column velocity at trap locations with associated fish catch at Birch Creek, R.M. 89.2, S25N05W25ABD.

DATE SET: 810621      DATE MEASURED: 810622

GEAR	PLACEMENT SITE NUMBER	TOTAL TIME FISHED (hr)	DEPTH (ft)	VELOCITY (ft/s)	SPECIES	# CAUGHT
MINNOW TRAP	04	20.00	1.10	-----	THREESPINE STICKLEBACK	126
MINNOW TRAP	05	20.00	0.70	-----	AGE 1+ COHO SALMON	1
					THREESPINE STICKLEBACK	17
MINNOW TRAP	06	20.00	1.00	-----	ARCTIC GRAYLING	1
					THREESPINE STICKLEBACK	22
MINNOW TRAP	07	20.00	1.00	-----	AGE 1+ COHO SALMON	1
					THREESPINE STICKLEBACK	28
					COTTIDS	1
MINNOW TRAP	08	20.00	1.10	-----	AGE 1+ COHO SALMON	1
					THREESPINE STICKLEBACK	8
MINNOW TRAP	09	20.00	1.30	-----	AGE 1+ COHO SALMON	1
					THREESPINE STICKLEBACK	43
MINNOW TRAP	10	20.00	1.70	-----	AGE 1+ COHO SALMON	35
					AGE 2+ COHO SALMON	1
					THREESPINE STICKLEBACK	59
MINNOW TRAP	11	20.00	1.00	-----	AGE 1+ COHO SALMON	1

EI-277

Table EI- 26. Depth and mean column velocity at trap locations with associated fish catch at Birch Creek, R.M. 89.2, S25N05W25ABD.

DATE SET: 810621      DATE MEASURED: 810622

GEAR	PLACEMENT SITE NUMBER	TOTAL TIME FISHED (hr)	DEPTH (ft)	VELOCITY (ft/s)	SPECIES	# CAUGHT
MINNOW TRAP		CONTINUED			THREESPINE STICKLEBACK	6
MINNOW TRAP	12	20.00	1.50	-----	AGE 1+ COHO SALMON	13
					THREESPINE STICKLEBACK	5
MINNOW TRAP	13	20.00	1.10	-----	THREESPINE STICKLEBACK	10
					COTTIDS	1
TROT LINE	02	20.00	2.07	-----	NO CATCH	---
TROT LINE	03	20.00	1.42	-----	NO CATCH	---

EI-278

Table EI- 26. Depth and mean column velocity at trap locations with associated fish catch at Birch Creek, R.M. 89.2, S25N05W25ABD.

DATE SET: 810622      DATE MEASURED: 810623

GEAR	PLACEMENT SITE NUMBER	TOTAL TIME FISHED (hr)	DEPTH (ft)	VELOCITY (ft/s)	SPECIES	# CAUGHT
MINNOW TRAP	04	20.00	0.90	-----	THREESPINE STICKLEBACK	69
MINNOW TRAP	05	20.00	0.80	-----	AGE 1+ COHO SALMON THREESPINE STICKLEBACK	1 10
MINNOW TRAP	06	20.00	0.90	-----	THREESPINE STICKLEBACK	21
MINNOW TRAP	07	20.00	0.90	-----	THREESPINE STICKLEBACK COTTIDS	3 1
MINNOW TRAP	08	20.00	1.10	-----	THREESPINE STICKLEBACK COTTIDS	12 1
MINNOW TRAP	09	20.00	1.30	-----	AGE 1+ COHO SALMON THREESPINE STICKLEBACK	1 65
MINNOW TRAP	10	20.00	0.80	-----	AGE 1+ COHO SALMON THREESPINE STICKLEBACK	23 20
MINNOW TRAP	11	20.00	0.90	-----	AGE 1+ COHO SALMON THREESPINE STICKLEBACK COTTIDS	1 23 1

EI-279

Table EI- 26. Depth and mean column velocity at trap locations with associated fish catch at Birch Creek, R.M. 89.2, S25N05W25ABD.

DATE SET: 810622      DATE MEASURED: 810623

GEAR	PLACEMENT SITE NUMBER	TOTAL TIME FISHED (hr)	DEPTH (ft)	VELOCITY (ft/s)	SPECIES	# CAUGHT
MINNOW TRAP	12	20.00	1.70	-----	AGE 0+ COHO SALMON	1
					THREESPINE STICKLEBACK	10
MINNOW TRAP	13	20.00	1.00	-----	AGE 1+ COHO SALMON	1
					THREESPINE STICKLEBACK	18
TROT LINE	02	20.00	1.77	-----	NO CATCH	---
TROT LINE	03	20.00	1.28	-----	NO CATCH	---

Table EI- 26. Depth and mean column velocity at trap locations with associated fish catch at Birch Creek, R.M. 89.2, S25N05W25ABD.

DATE SET: 810705      DATE MEASURED: 810705

GEAR	PLACEMENT SITE NUMBER	TOTAL TIME FISHED (hr)	DEPTH (ft)	VELOCITY (ft/s)	SPECIES	# CAUGHT
GILLNET	01	22.50	1.70	1.40	NO CATCH	---
MINNOW TRAP	04	22.50	0.60	0.65	THREESPINE STICKLEBACK	3
MINNOW TRAP	05	22.50	0.60	0.45	THREESPINE STICKLEBACK	13
MINNOW TRAP	06	22.50	1.40	0.35	THREESPINE STICKLEBACK COTTIDS	7 1
MINNOW TRAP	07	22.50	1.00	0.50	THREESPINE STICKLEBACK	7
MINNOW TRAP	08	22.50	1.20	0.40	THREESPINE STICKLEBACK	24
MINNOW TRAP	09	22.50	0.70	0.25	THREESPINE STICKLEBACK COTTIDS	2 1
MINNOW TRAP	10	22.50	0.60	0.75	AGE 1+ COHO SALMON THREESPINE STICKLEBACK	1 23
MINNOW TRAP	11	22.50	0.80	0.65	AGE 1+ CHINOOK SALMON AGE 1+ COHO SALMON THREESPINE STICKLEBACK	1 2 26

EI-281

Table EI- 26. Depth and mean column velocity at trap locations with associated fish catch at Birch Creek, R.M. 89.2, S25N05W25ABD.

DATE SET: 810705      DATE MEASURED: 810705

GEAR	PLACEMENT SITE NUMBER	TOTAL TIME FISHED (hr)	DEPTH (ft)	VELOCITY (ft/s)	SPECIES	# CAUGHT
MINNOW TRAP	12	22.50	1.20	0.80	AGE 1+ COHO SALMON THREESPINE STICKLEBACK	3 13
MINNOW TRAP	13	22.50	0.80	0.95	AGE 1+ COHO SALMON THREESPINE STICKLEBACK	8 51
TROT LINE	02	22.50	1.43	1.12	RAINBOW TROUT	1
TROT LINE	03	22.50	1.70	1.10	NO CATCH	---

Table EI- 26. Depth and mean column velocity at trap locations with associated fish catch at Birch Creek, R.M. 89.2, S25N05W25ABD.

DATE SET: 810718      DATE MEASURED: 810713

GEAR	PLACEMENT SITE NUMBER	TOTAL TIME FISHED (hr)	DEPTH (ft)	VELOCITY (ft/s)	SPECIES	# CAUGHT
GILLNET	08	17.00	5.07	-----	NO CATCH	---
GILLNET	12	17.00	5.17	-----	NO CATCH	---
MINNOW TRAP	01	17.00	5.10	-----	AGE 1+ COHO SALMON DOLLY VARDEN	7 1
MINNOW TRAP	02	17.00	5.00	-----	AGE 1+ COHO SALMON THREESPINE STICKLEBACK	2 1
MINNOW TRAP	03	17.00	4.80	-----	AGE 1+ COHO SALMON THREESPINE STICKLEBACK	27 1
MINNOW TRAP	04	17.00	4.50	-----	AGE 1+ COHO SALMON THREESPINE STICKLEBACK	17 20
MINNOW TRAP	05	17.00	5.00	-----	AGE 1+ COHO SALMON THREESPINE STICKLEBACK	28 2
MINNOW TRAP	06	17.00	2.00	-----	AGE 1+ COHO SALMON THREESPINE STICKLEBACK	18 36
MINNOW TRAP	07	17.00	1.00	-----	AGE 1+ COHO SALMON	3

Table EI- 26. Depth and mean column velocity at trap locations with associated fish catch at Birch Creek, R.M. 89.2, S25N05W25ABD.

DATE SET: 810718      DATE MEASURED: 810713

GEAR	PLACEMENT SITE NUMBER	TOTAL TIME FISHED (hr)	DEPTH (ft)	VELOCITY (ft/s)	SPECIES	# CAUGHT
MINNOW TRAP		CONTINUED			THREESPINE STICKLEBACK	5
MINNOW TRAP	09	17.00	5.00	-----	AGE 1+ COHO SALMON	1
					THREESPINE STICKLEBACK	3
MINNOW TRAP	11	17.00	5.00	-----	AGE 1+ COHO SALMON	2
					THREESPINE STICKLEBACK	2
TROT LINE	10	17.00	4.00	-----	NO CATCH	---

EI-284

Table EI- 26. Depth and mean column velocity at trap locations with associated fish catch at Birch Creek, R.M. 89.2, S25N05W25ABD.

DATE SET: 810830      DATE MEASURED: 810830

GEAR	PLACEMENT SITE NUMBER	TOTAL TIME FISHED (hr)	DEPTH (ft)	VELOCITY (ft/s)	SPECIES	# CAUGHT
MINNOW TRAP	01	22.75	2.10	0.10	AGE 0+ CHINOOK SALMON	1
					AGE 0+ COHO SALMON	6
					THREESPINE STICKLEBACK	3
MINNOW TRAP	02	22.75	2.50	0.50	AGE 0+ COHO SALMON	14
					AGE 1+ COHO SALMON	1
					THREESPINE STICKLEBACK	1
MINNOW TRAP	03	22.75	2.00	0.00	AGE 0+ COHO SALMON	5
MINNOW TRAP	04	22.75	2.50	0.00	AGE 0+ COHO SALMON	21
					THREESPINE STICKLEBACK	11
MINNOW TRAP	05	22.75	1.70	0.00	AGE 0+ COHO SALMON	26
					AGE 1+ COHO SALMON	1
					THREESPINE STICKLEBACK	16
					COTTIDS	1
MINNOW TRAP	06	22.75	2.20	0.10	AGE 0+ COHO SALMON	17
					AGE 1+ COHO SALMON	2
					THREESPINE STICKLEBACK	8
MINNOW TRAP	08	22.75	2.50	0.10	AGE 0+ COHO SALMON	23

EI-285

Table EI- 26. Depth and mean column velocity at trap locations with associated fish catch at Birch Creek, R.M. 89.2, S25N05W25ABD.

DATE SET: 810830      DATE MEASURED: 810830

GEAR	PLACEMENT SITE NUMBER	TOTAL TIME FISHED (hr)	DEPTH (ft)	VELOCITY (ft/s)	SPECIES	# CAUGHT
MINNOW TRAP		CONTINUED			AGE 1+ COHO SALMON	1
MINNOW TRAP	10	22.75	2.20	0.00	AGE 0+ COHO SALMON THREESPINE STICKLEBACK COTTIDS	13 34 1
MINNOW TRAP	11	22.75	1.80	0.00	AGE 0+ COHO SALMON THREESPINE STICKLEBACK COTTIDS	3 38 1
MINNOW TRAP	12	22.75	2.00	0.25	AGE 0+ COHO SALMON AGE 1+ COHO SALMON THREESPINE STICKLEBACK	45 1 1
TROT LINE	07	22.75	2.37	0.50	NO CATCH	---
TROT LINE	09	22.75	4.63	0.00	NO CATCH	---

EI-286

Table EI- 26. Depth and mean column velocity at trap locations with associated fish catch at Birch Creek, R.M. 89.2, S25N05W25ABD.

DATE SET: 810912      DATE MEASURED: 810912

GEAR	PLACEMENT SITE NUMBER	TOTAL TIME FISHED (hr)	DEPTH (ft)	VELOCITY (ft/s)	SPECIES	# CAUGHT
MINNOW TRAP	01	19.00	1.60	0.60	AGE 0+ COHO SALMON AGE 1+ COHO SALMON THREESPINE STICKLEBACK	8 2 1
MINNOW TRAP	02	19.00	0.70	0.50	AGE 0+ COHO SALMON AGE 1+ COHO SALMON	11 3
MINNOW TRAP	04	19.00	0.60	0.30	NO CATCH	---
MINNOW TRAP	05	19.00	0.60	0.00	AGE 0+ CHINOOK SALMON AGE 0+ COHO SALMON AGE 1+ COHO SALMON COTTIDS	1 11 3 1
MINNOW TRAP	06	19.00	0.60	0.00	AGE 0+ COHO SALMON AGE 1+ COHO SALMON	49 2
MINNOW TRAP	08	19.00	1.60	0.00	AGE 0+ COHO SALMON COTTIDS	4 1
MINNOW TRAP	09	19.00	1.50	0.40	AGE 0+ COHO SALMON	1
MINNOW TRAP	10	19.00	1.10	0.10	AGE 0+ COHO SALMON	8

EI-287

Table EI- 26. Depth and mean column velocity at trap locations with associated fish catch at Birch Creek, R.M. 89.2, S25N05W25ABD.

DATE SET: 810912      DATE MEASURED: 810912

GEAR	PLACEMENT SITE NUMBER	TOTAL TIME FISHED (hr)	DEPTH (ft)	VELOCITY (ft/s)	SPECIES	# CAUGHT
MINNOW TRAP		CONTINUED			AGE 1+ COHO SALMON	1
					THREESPINE STICKLEBACK	2
MINNOW TRAP	11	19.00	2.00	0.60	NO CATCH	---
MINNOW TRAP	12	19.00	1.20	0.20	AGE 0+ SOCKEYE SALMON	1
					AGE 0+ COHO SALMON	11
TROT LINE	03	19.00	1.27	0.87	BURBOT	1
TROT LINE	07	19.00	2.10	-----	BURBOT	1

EI-288

Table EI- 27. Depth and mean column velocity at trap locations with associated fish catch at Cache Creek Slough, R.M. 95.5, S26N05W35ADC.

DATE SET: 810620      DATE MEASURED: 810621

GEAR	PLACEMENT SITE NUMBER	TOTAL TIME FISHED (hr)	DEPTH (ft)	VELOCITY (ft/s)	SPECIES	# CAUGHT
MINNOW TRAP	04	24.50	1.40	-----	NO CATCH	---
MINNOW TRAP	05	24.50	1.50	-----	NO CATCH	---
MINNOW TRAP	06	24.50	2.10	-----	NO CATCH	---
MINNOW TRAP	07	24.50	1.70	-----	NO CATCH	---
MINNOW TRAP	08	24.50	2.10	-----	NO CATCH	---
MINNOW TRAP	09	24.50	2.40	-----	NO CATCH	---
MINNOW TRAP	10	24.50	2.20	-----	NO CATCH	---
MINNOW TRAP	11	24.50	2.20	-----	COTTIDS	1
MINNOW TRAP	12	24.50	2.60	-----	NO CATCH	---
MINNOW TRAP	13	24.50	2.10	-----	NO CATCH	---
TROT LINE	02	24.50	3.57	-----	BURBOT	1
TROT LINE	03	24.50	3.15	-----	NO CATCH	---

Table EI- 27. Depth and mean column velocity at trap locations with associated fish catch at Cache Creek Slough, R.M. 95.5, S26N05W35ADC.

DATE SET: 810630      DATE MEASURED: 810630

GEAR	PLACEMENT SITE NUMBER	TOTAL TIME FISHED (hr)	DEPTH (ft)	VELOCITY (ft/s)	SPECIES	# CAUGHT
MINNOW TRAP	03	21.50	3.40	0.70	NO CATCH	---
MINNOW TRAP	04	21.50	2.40	0.20	NO CATCH	---
MINNOW TRAP	05	21.50	2.30	0.10	THREESPINE STICKLEBACK	1
MINNOW TRAP	06	21.50	2.90	0.10	NO CATCH	---
MINNOW TRAP	07	21.50	2.60	0.00	NO CATCH	---
MINNOW TRAP	08	21.50	2.00	0.05	AGE 0+ CHINOOK SALMON AGE 1+ COHO SALMON	1 1
MINNOW TRAP	09	21.50	1.30	0.20	THREESPINE STICKLEBACK	2
MINNOW TRAP	10	21.50	0.70	0.10	NO CATCH	---
MINNOW TRAP	11	21.50	2.00	0.00	NO CATCH	---
MINNOW TRAP	12	21.50	1.90	0.00	NO CATCH	---

EI-290

Table EI- 27. Depth and mean column velocity at trap locations with associated fish catch at Cache Creek Slough, R.M. 95.5, S26N05W35ADC.

DATE SET: 810714      DATE MEASURED: 810714

GEAR	PLACEMENT SITE NUMBER	TOTAL TIME FISHED (hr)	DEPTH (ft)	VELOCITY (ft/s)	SPECIES	# CAUGHT
MINNOW TRAP	02	A	2.00	0.90	NO CATCH	---
MINNOW TRAP	03	22.75	2.30	0.05	NO CATCH	---
MINNOW TRAP	05	22.75	2.40	0.20	NO CATCH	---
MINNOW TRAP	06	22.75	1.80	0.10	NO CATCH	---
MINNOW TRAP	07	22.75	0.80	0.10	NO CATCH	---
MINNOW TRAP	08	22.75	0.60	0.50	NO CATCH	---
MINNOW TRAP	09	22.75	0.50	0.40	NO CATCH	---
MINNOW TRAP	10	22.75	0.50	0.00	NO CATCH	---
MINNOW TRAP	11	22.75	0.90	0.40	NO CATCH	---
MINNOW TRAP	12	22.75	1.90	0.60	NO CATCH	---
TROT LINE	01	22.75	5.20	0.90	BURBOT	1

A: indicates trap was lost or destroyed, i.e. no total time could be calculated.

Table EI- 27. Depth and mean column velocity at trap locations with associated fish catch at Cache Creek Slough, R.M. 95.5, S26N05W35ADC.

DATE SET: 810714      DATE MEASURED: 810714

GEAR	PLACEMENT SITE NUMBER	TOTAL TIME FISHED (hr)	DEPTH (ft)	VELOCITY (ft/s)	SPECIES	# CAUGHT
TROT LINE	04	22.75	4.50	-----	NO CATCH	---

Table EI- 27. Depth and mean column velocity at trap locations with associated fish catch at Cache Creek Slough, R.M. 95.5, S26N05W35ADC.

DATE SET: 810805      DATE MEASURED: 810805

GEAR	PLACEMENT SITE NUMBER	TOTAL TIME FISHED (hr)	DEPTH (ft)	VELOCITY (ft/s)	SPECIES	# CAUGHT
MINNOW TRAP	03	22.50	1.00	0.65	NO CATCH	---
MINNOW TRAP	04	22.50	2.50	1.50	AGE 1+ CHINOOK SALMON COTTIDS	1 1
MINNOW TRAP	05	22.50	1.70	0.90	NO CATCH	---
MINNOW TRAP	06	22.50	1.50	1.00	NO CATCH	---
MINNOW TRAP	07	22.50	1.50	0.50	NO CATCH	---
MINNOW TRAP	08	22.50	1.70	0.65	NO CATCH	---
MINNOW TRAP	09	22.50	1.70	0.45	NO CATCH	---
MINNOW TRAP	10	22.50	1.50	0.15	NO CATCH	---
MINNOW TRAP	11	22.50	1.00	0.60	NO CATCH	---
MINNOW TRAP	12	22.50	1.10	0.55	NO CATCH	---
TROT LINE	01	22.50	2.53	0.40	NO CATCH	---

EI-293

Table EI- 27. Depth and mean column velocity at trap locations with associated fish catch at Cache Creek Slough, R.M. 95.5, S26N05W35ADC.

DATE SET: 810805      DATE MEASURED: 810805

GEAR	PLACEMENT SITE NUMBER	TOTAL TIME FISHED (hr)	DEPTH (ft)	VELOCITY (ft/s)	SPECIES	# CAUGHT
TROT LINE	02	22.50	0.93	0.80	NO CATCH	---

Table EI- 27. Depth and mean column velocity at trap locations with associated fish catch at Cache Creek Slough, R.M. 95.5, S26N05W35ADC.

DATE SET: 810825      DATE MEASURED: 810825

GEAR	PLACEMENT SITE NUMBER	TOTAL TIME FISHED (hr)	DEPTH (ft)	VELOCITY (ft/s)	SPECIES	# CAUGHT
MINNOW TRAP	01	27.33	0.70	1.00	NO CATCH	---
MINNOW TRAP	02	27.33	2.00	0.60	NO CATCH	---
MINNOW TRAP	04	27.33	2.00	1.10	NO CATCH	---
MINNOW TRAP	05	27.33	1.50	0.30	NO CATCH	---
MINNOW TRAP	06	27.33	2.10	0.10	NO CATCH	---
MINNOW TRAP	08	27.33	0.60	0.00	ARCTIC GRAYLING	1
MINNOW TRAP	09	27.33	2.00	0.60	NO CATCH	---
MINNOW TRAP	10	27.33	1.00	0.00	NO CATCH	---
MINNOW TRAP	11	27.33	1.80	0.90	NO CATCH	---
MINNOW TRAP	12	27.33	0.90	0.00	NO CATCH	---
TROT LINE	03	27.33	2.10	1.10	BURBOT	2
TROT LINE	07	27.33	1.30	-----	NO CATCH	---

EI-295

Table EI- 27. Depth and mean column velocity at trap locations with associated fish catch at Cache Creek Slough, R.M. 95.5, S26N05W35ADC.

DATE SET: 810908      DATE MEASURED: 810908

GEAR	PLACEMENT SITE NUMBER	TOTAL TIME FISHED (hr)	DEPTH (ft)	VELOCITY (ft/s)	SPECIES	# CAUGHT
MINNOW TRAP	03	27.00	0.90	0.60	NO CATCH	---
MINNOW TRAP	04	27.00	0.90	0.00	NO CATCH	---
MINNOW TRAP	05	27.00	1.50	0.00	NO CATCH	---
MINNOW TRAP	06	27.00	1.10	0.75	NO CATCH	---
MINNOW TRAP	07	27.00	0.70	0.75	AGE 0+ COHO SALMON LONGNOSE SUCKER	1 1
MINNOW TRAP	08	27.00	0.70	0.20	NO CATCH	---
MINNOW TRAP	09	27.00	0.70	0.00	NO CATCH	---
MINNOW TRAP	10	27.00	0.70	1.20	NO CATCH	---
MINNOW TRAP	11	27.00	1.10	1.10	NO CATCH	---
MINNOW TRAP	12	27.00	0.70	0.70	NO CATCH	---
TROT LINE	02	27.00	1.50	-----	NO CATCH	---

EI-296

Table EI- 27. Depth and mean column velocity at trap locations with associated fish catch at Cache Creek Slough, R.M. 95.5, S26N05W35ADC.

DATE SET: 810921      DATE MEASURED: 810921

GEAR	PLACEMENT SITE NUMBER	TOTAL TIME FISHED (hr)	DEPTH (ft)	VELOCITY (ft/s)	SPECIES	# CAUGHT
MINNOW TRAP	01	26.00	0.80	0.20	NO CATCH	---
MINNOW TRAP	03	26.00	0.70	0.50	AGE 0+ CHINOOK SALMON	1
MINNOW TRAP	05	26.00	0.60	0.40	NO CATCH	---
MINNOW TRAP	06	26.00	0.80	0.20	NO CATCH	---
MINNOW TRAP	07	26.00	1.80	0.20	NO CATCH	---
TROT LINE	02	26.00	3.00	0.15	NO CATCH	---
TROT LINE	04	26.00	0.73	0.30	NO CATCH	---

EI-297

Table EI- 28. Depth and mean column velocity at trap locations with associated fish catch at Cache Creek, R.M. 96.0, S26N05W26DCB.

DATE SET: 810619      DATE MEASURED: 810619

GEAR	PLACEMENT SITE NUMBER	TOTAL TIME FISHED (hr)	DEPTH (ft)	VELOCITY (ft/s)	SPECIES	# CAUGHT
TROT LINE	03	A	1.65	-----	NO CATCH	---
MINNOW TRAP	04	19.50	2.00	-----	NO CATCH	---
MINNOW TRAP	05	19.50	1.50	-----	NO CATCH	---
MINNOW TRAP	06	19.50	1.60	-----	THREESPINE STICKLEBACK COTTIDS	1 1
MINNOW TRAP	07	19.50	1.30	-----	AGE 1+ COHO SALMON THREESPINE STICKLEBACK	1 17
MINNOW TRAP	08	19.50	0.90	-----	THREESPINE STICKLEBACK	34
MINNOW TRAP	09	19.50	1.40	-----	AGE 1+ COHO SALMON AGE 2+ COHO SALMON THREESPINE STICKLEBACK	13 1 35
MINNOW TRAP	10	19.50	1.00	-----	THREESPINE STICKLEBACK	1
MINNOW TRAP	11	19.50	1.20	-----	AGE 1+ COHO SALMON	1

A: indicates trap was lost or destroyed, i.e. no total time could be calculated.

Table EI- 28. Depth and mean column velocity at trap locations with associated fish catch at Cache Creek, R.M. 96.0, S26N05W26DCB.

DATE SET: 810619      DATE MEASURED: 810619

GEAR	PLACEMENT SITE NUMBER	TOTAL TIME FISHED (hr)	DEPTH (ft)	VELOCITY (ft/s)	SPECIES	# CAUGHT
MINNOW TRAP		CONTINUED			THREESPINE STICKLEBACK	36
MINNOW TRAP	12	19.50	0.90	-----	THREESPINE STICKLEBACK	56
MINNOW TRAP	13	19.50	2.40	-----	NO CATCH	---
TROT LINE	02	19.50	2.10	-----	BURBOT	1

Table EI- 28. Depth and mean column velocity at trap locations with associated fish catch at Cache Creek, R.M. 96.0, S26N05W26DCB.

DATE SET: 810620      DATE MEASURED: 810620

GEAR	PLACEMENT SITE NUMBER	TOTAL TIME FISHED (hr)	DEPTH (ft)	VELOCITY (ft/s)	SPECIES	# CAUGHT
MINNOW TRAP	04	25.00	2.20	-----	NO CATCH	---
MINNOW TRAP	05	25.00	1.00	-----	NO CATCH	---
MINNOW TRAP	06	25.00	1.30	-----	AGE 1+ COHO SALMON THREESPINE STICKLEBACK COTTIDS	1 1 1
MINNOW TRAP	07	25.00	1.30	-----	AGE 1+ COHO SALMON AGE 2+ COHO SALMON THREESPINE STICKLEBACK	2 1 2
MINNOW TRAP	08	25.00	0.90	-----	THREESPINE STICKLEBACK	12
MINNOW TRAP	09	25.00	1.40	-----	AGE 1+ COHO SALMON	12
MINNOW TRAP	10	25.00	1.00	-----	NO CATCH	---
MINNOW TRAP	11	25.00	1.20	-----	AGE 1+ COHO SALMON THREESPINE STICKLEBACK	1 17
MINNOW TRAP	12	25.00	1.00	-----	THREESPINE STICKLEBACK COTTIDS	3 1

EI-300

Table EI- 28. Depth and mean column velocity at trap locations with associated fish catch at Cache Creek, R.M. 96.0, S26N05W26DCB.

DATE SET: 810620      DATE MEASURED: 810620

GEAR	PLACEMENT SITE NUMBER	TOTAL TIME FISHED (hr)	DEPTH (ft)	VELOCITY (ft/s)	SPECIES	# CAUGHT
MINNOW TRAP	13	25.00	2.20	-----	AGE 1+ CHINOOK SALMON	1
					AGE 1+ COHO SALMON	1
					THREESPINE STICKLEBACK	3
					COTTIDS	1
TROT LINE	02	25.00	1.72	-----	NO CATCH	---
TROT LINE	03	25.00	1.48	-----	NO CATCH	---

EI-301

Table EI- 28. Depth and mean column velocity at trap locations with associated fish catch at Cache Creek, R.M. 96.0, S26N05W26DCB.

DATE SET: 810630      DATE MEASURED: 810630

GEAR	PLACEMENT SITE NUMBER	TOTAL TIME FISHED (hr)	DEPTH (ft)	VELOCITY (ft/s)	SPECIES	# CAUGHT
MINNOW TRAP	03	A	0.70	0.20	NO CATCH	---
MINNOW TRAP	07	A	0.90	0.80	NO CATCH	---
MINNOW TRAP	10	A	2.50	0.80	NO CATCH	---
MINNOW TRAP	04	18.50	0.70	0.40	THREESPINE STICKLEBACK	4
MINNOW TRAP	05	18.50	0.50	0.40	THREESPINE STICKLEBACK	6
MINNOW TRAP	06	18.50	1.80	0.20	COTTIDS	2
MINNOW TRAP	08	18.50	1.00	1.30	COTTIDS	1
MINNOW TRAP	09	18.50	1.30	1.00	NO CATCH	---
MINNOW TRAP	11	18.50	1.60	0.80	THREESPINE STICKLEBACK	1

A: indicates trap was lost or destroyed, i.e. no total time could be calculated.

Table EI- 28. Depth and mean column velocity at trap locations with associated fish catch at Cache Creek, R.M. 96.0, S26N05W26DCB.

DATE SET: 810630      DATE MEASURED: 810630

GEAR	PLACEMENT SITE NUMBER	TOTAL TIME FISHED (hr)	DEPTH (ft)	VELOCITY (ft/s)	SPECIES	# CAUGHT
MINNOW TRAP	12	18.50	2.10	0.00	THREESPINE STICKLEBACK	10
TROT LINE	01	18.50	2.20	1.23	NO CATCH	---
TROT LINE	02	18.50	2.87	0.77	NO CATCH	---

EI-303

Table EI- 28. Depth and mean column velocity at trap locations with associated fish catch at Cache Creek, R.M. 96.0, S26N05W26DCB.

DATE SET: 810714      DATE MEASURED: 810714

GEAR	PLACEMENT SITE NUMBER	TOTAL TIME FISHED (hr)	DEPTH (ft)	VELOCITY (ft/s)	SPECIES	# CAUGHT
MINNOW TRAP	07	A	1.30	0.60	NO CATCH	---
MINNOW TRAP	01	23.00	0.80	0.50	NO CATCH	---
MINNOW TRAP	02	23.00	1.10	1.20	NO CATCH	---
MINNOW TRAP	03	23.00	1.70	0.25	NO CATCH	---
MINNOW TRAP	05	23.00	1.10	0.10	NO CATCH	---
MINNOW TRAP	06	23.00	0.10	0.08	NO CATCH	---
MINNOW TRAP	08	23.00	1.00	0.00	NO CATCH	---
MINNOW TRAP	09	23.00	0.80	0.50	AGE 1+ CHINOOK SALMON	1
MINNOW TRAP	10	23.00	1.90	0.35	NO CATCH	---
MINNOW TRAP	11	23.00	3.00	0.20	AGE 1+ COHO SALMON THREESPINE STICKLEBACK	1 3

A: indicates trap was lost or destroyed, i.e. no total time could be calculated.

Table EI- 28. Depth and mean column velocity at trap locations with associated fish catch at Cache Creek, R.M. 96.0, S26N05W26DCB.

DATE SET: 810714      DATE MEASURED: 810714

GEAR	PLACEMENT SITE NUMBER	TOTAL TIME FISHED (hr)	DEPTH (ft)	VELOCITY (ft/s)	SPECIES	# CAUGHT
TROT LINE	04	23.00	2.00	0.47	NO CATCH	---

Table EI- 28. Depth and mean column velocity at trap locations with associated fish catch at Cache Creek, R.M. 96.0, S26N05W26DCB.

DATE SET: 810805      DATE MEASURED: 810805

GEAR	PLACEMENT SITE NUMBER	TOTAL TIME FISHED (hr)	DEPTH (ft)	VELOCITY (ft/s)	SPECIES	# CAUGHT
MINNOW TRAP	01	23.50	1.70	0.60	NO CATCH	---
MINNOW TRAP	03	23.50	1.70	0.40	AGE 0+ COHO SALMON	1
MINNOW TRAP	04	23.50	2.20	1.00	NO CATCH	---
MINNOW TRAP	06	23.50	0.40	0.35	THREESPINE STICKLEBACK	1
MINNOW TRAP	07	23.50	3.10	0.25	NO CATCH	---
MINNOW TRAP	08	23.50	2.30	0.30	LONGNOSE SUCKER	2
MINNOW TRAP	09	23.50	1.20	0.50	NO CATCH	---
MINNOW TRAP	10	23.50	1.60	0.25	NO CATCH	---
MINNOW TRAP	11	23.50	1.20	0.00	NO CATCH	---
MINNOW TRAP	12	23.50	1.70	0.70	AGE 1+ COHO SALMON COTTIDS	1 1
TROT LINE	02	23.50	2.70	1.10	BURBOT	1

EI-306

Table EI- 28. Depth and mean column velocity at trap locations with associated fish catch at Cache Creek, R.M. 96.0, S26N05W26DCB.

DATE SET: 810805      DATE MEASURED: 810805

GEAR	PLACEMENT SITE NUMBER	TOTAL TIME FISHED (hr)	DEPTH (ft)	VELOCITY (ft/s)	SPECIES	# CAUGHT
TROT LINE	05	23.50	0.30	0.35	NO CATCH	---

Table EI- 28. Depth and mean column velocity at trap locations with associated fish catch at Cache Creek, R.M. 96.0, S26N05W26DCB.

DATE SET: 810825      DATE MEASURED: 810825

GEAR	PLACEMENT SITE NUMBER	TOTAL TIME FISHED (hr)	DEPTH (ft)	VELOCITY (ft/s)	SPECIES	# CAUGHT
MINNOW TRAP	02	27.58	1.20	0.00	NO CATCH	---
MINNOW TRAP	03	27.58	2.10	0.00	NO CATCH	---
MINNOW TRAP	04	27.58	2.00	0.30	NO CATCH	---
MINNOW TRAP	06	27.58	1.40	0.00	COTTIDS	1
MINNOW TRAP	07	27.58	2.80	0.25	NO CATCH	---
MINNOW TRAP	08	27.58	2.80	0.25	NO CATCH	---
MINNOW TRAP	09	27.58	1.70	0.20	AGE 0+ CHINOOK SALMON AGE 0+ COHO SALMON	1 6
MINNOW TRAP	10	27.58	1.90	0.00	NO CATCH	---
MINNOW TRAP	11	27.58	2.10	0.10	NO CATCH	---
MINNOW TRAP	12	27.58	1.50	0.30	AGE 0+ COHO SALMON	5
TROT LINE	01	27.58	3.23	1.75	BURBOT	1

EI-308

Table EI- 28. Depth and mean column velocity at trap locations with associated fish catch at Cache Creek, R.M. 96.0, S26N05W26DCB.

DATE SET: 810825      DATE MEASURED: 810825

GEAR	PLACEMENT SITE NUMBER	TOTAL TIME FISHED (hr)	DEPTH (ft)	VELOCITY (ft/s)	SPECIES	# CAUGHT
TROT LINE	05	27.58	1.60	0.70	BURBOT	2

EI-309

Table EI- 28. Depth and mean column velocity at trap locations with associated fish catch at Cache Creek, R.M. 96.0, S26N05W26DCB.

DATE SET: 810908      DATE MEASURED: 810908

GEAR	PLACEMENT SITE NUMBER	TOTAL TIME FISHED (hr)	DEPTH (ft)	VELOCITY (ft/s)	SPECIES	# CAUGHT
MINNOW TRAP	03	26.50	1.00	0.10	NO CATCH	---
MINNOW TRAP	04	26.50	1.00	0.00	NO CATCH	---
MINNOW TRAP	05	26.50	0.80	0.00	NO CATCH	---
MINNOW TRAP	06	26.50	1.50	0.80	NO CATCH	---
MINNOW TRAP	07	26.50	1.50	0.00	AGE 0+ COHO SALMON	1
MINNOW TRAP	08	26.50	1.20	0.10	NO CATCH	---
MINNOW TRAP	09	26.50	1.80	0.40	NO CATCH	---
MINNOW TRAP	10	26.50	1.70	0.20	NO CATCH	---
MINNOW TRAP	11	26.50	0.90	0.00	NO CATCH	---
MINNOW TRAP	12	26.50	1.00	0.10	NO CATCH	---
TROT LINE	01	26.50	1.50	0.50	NO CATCH	---
TROT LINE	02	26.50	2.77	-----	NO CATCH	---

Table EI- 28. Depth and mean column velocity at trap locations with associated fish catch at Cache Creek, R.M. 96.0, S26N05W26DCB.

DATE SET: 810921      DATE MEASURED: 810921

GEAR	PLACEMENT SITE NUMBER	TOTAL TIME FISHED (hr)	DEPTH (ft)	VELOCITY (ft/s)	SPECIES	# CAUGHT
MINNOW TRAP	03	25.50	0.70	0.00	AGE 0+ COHO SALMON	1
MINNOW TRAP	04	25.50	1.70	0.00	ROUND WHITEFISH ARCTIC GRAYLING	1 9
MINNOW TRAP	05	25.50	1.00	0.20	NO CATCH	---
MINNOW TRAP	06	25.50	0.70	0.00	AGE 1+ COHO SALMON ARCTIC GRAYLING	1 1
MINNOW TRAP	07	25.50	1.10	0.90	NO CATCH	---
TROT LINE	01	25.50	1.27	0.70	NO CATCH	---
TROT LINE	02	25.50	1.13	0.17	NO CATCH	---

EI-311

Table EI- 29. Depth and mean column velocity at trap locations with associated fish catch at Whiskers Creek Slough, R.M. 101.2, S26N05W03ADB.

DATE SET: 810615      DATE MEASURED: 810616

GEAR	PLACEMENT SITE NUMBER	TOTAL TIME FISHED (hr)	DEPTH (ft)	VELOCITY (ft/s)	SPECIES	# CAUGHT
MINNOW TRAP	03	13.50	2.80	-----	NO CATCH	---
MINNOW TRAP	04	13.50	1.50	-----	THREESPINE STICKLEBACK	1
MINNOW TRAP	05	13.50	1.20	-----	NO CATCH	---
MINNOW TRAP	06	13.50	1.60	-----	THREESPINE STICKLEBACK	33
MINNOW TRAP	07	13.50	1.30	-----	AGE 0+ COHO SALMON THREESPINE STICKLEBACK	1 28
MINNOW TRAP	09	13.50	1.10	-----	NO CATCH	---
MINNOW TRAP	10	13.50	1.80	-----	THREESPINE STICKLEBACK	1
MINNOW TRAP	11	13.50	2.20	-----	THREESPINE STICKLEBACK	5
MINNOW TRAP	12	13.50	2.20	-----	THREESPINE STICKLEBACK	11
MINNOW TRAP	13	13.50	1.90	-----	AGE 0+ CHINOOK SALMON THREESPINE STICKLEBACK	1 11
TROT LINE	02	13.50	2.28	-----	NO CATCH	---

EI-312

Table EI- 29. Depth and mean column velocity at trap locations with associated fish catch at Whiskers Creek Slough, R.M. 101.2, S26N05W03ADB.

DATE SET: 810615      DATE MEASURED: 810616

GEAR	PLACEMENT SITE NUMBER	TOTAL TIME FISHED (hr)	DEPTH (ft)	VELOCITY (ft/s)	SPECIES	# CAUGHT
TROT LINE	08	13.50	2.43	-----	RAINBOW TROUT	3

Table EI- 29. Depth and mean column velocity at trap locations with associated fish catch at Whiskers Creek Slough, R.M. 101.2, S26N05W03ADB.

DATE SET: 810630      DATE MEASURED: 810630

GEAR	PLACEMENT SITE NUMBER	TOTAL TIME FISHED (hr)	DEPTH (ft)	VELOCITY (ft/s)	SPECIES	# CAUGHT
MINNOW TRAP	03	28.50	3.00	0.30	THREESPINE STICKLEBACK COTTIDS	4 1
MINNOW TRAP	04	28.50	1.80	0.40	AGE 0+ COHO SALMON THREESPINE STICKLEBACK	1 10
MINNOW TRAP	05	28.50	3.80	0.35	THREESPINE STICKLEBACK COTTIDS	6 1
MINNOW TRAP	06	28.50	3.00	0.50	NO CATCH	---
MINNOW TRAP	07	28.50	2.80	0.60	THREESPINE STICKLEBACK	8
MINNOW TRAP	08	28.50	2.90	0.90	NO CATCH	---
MINNOW TRAP	09	28.50	1.20	0.50	NO CATCH	---
MINNOW TRAP	10	28.50	1.80	0.20	NO CATCH	---
MINNOW TRAP	11	28.50	0.90	0.10	THREESPINE STICKLEBACK	3
TROT LINE	01	28.50	2.73	0.43	RAINBOW TROUT	1

EI-314

Table EI- 29. Depth and mean column velocity at trap locations with associated fish catch at Whiskers Creek Slough, R.M. 101.2, S26N05W03ADB.

DATE SET: 810630      DATE MEASURED: 810630

GEAR	PLACEMENT SITE NUMBER	TOTAL TIME FISHED (hr)	DEPTH (ft)	VELOCITY (ft/s)	SPECIES	# CAUGHT
TROT LINE	02	28.50	2.10	0.40	NO CATCH	---

Table EI- 29. Depth and mean column velocity at trap locations with associated fish catch at Whiskers Creek Slough, R.M. 101.2, S26N05W03ADB.

DATE SET: 810701      DATE MEASURED: 810701

GEAR	PLACEMENT SITE NUMBER	TOTAL TIME FISHED (hr)	DEPTH (ft)	VELOCITY (ft/s)	SPECIES	# CAUGHT
GILLNET	00	23.50	3.10	0.23	RAINBOW TROUT	1
					LONGNOSE SUCKER	1
MINNOW TRAP	03	23.50	1.90	0.20	NO CATCH	---
MINNOW TRAP	04	23.50	2.00	0.20	THREESPINE STICKLEBACK	1
MINNOW TRAP	05	23.50	2.30	0.10	AGE 0+ COHO SALMON	1
					THREESPINE STICKLEBACK	1
MINNOW TRAP	06	23.50	1.20	0.10	THREESPINE STICKLEBACK	3
					COTTIDS	2
MINNOW TRAP	07	23.50	1.40	0.00	THREESPINE STICKLEBACK	23
MINNOW TRAP	08	23.50	1.40	0.50	NO CATCH	---
MINNOW TRAP	09	23.50	1.00	0.50	THREESPINE STICKLEBACK	1
MINNOW TRAP	10	23.50	1.30	0.50	THREESPINE STICKLEBACK	6
MINNOW TRAP	11	23.50	1.70	0.30	THREESPINE STICKLEBACK	21

EI-316

Table EI- 29. Depth and mean column velocity at trap locations with associated fish catch at Whiskers Creek Slough, R.M. 101.2, S26N05W03ADB.

DATE SET: 810701      DATE MEASURED: 810701

GEAR	PLACEMENT SITE NUMBER	TOTAL TIME FISHED (hr)	DEPTH (ft)	VELOCITY (ft/s)	SPECIES	# CAUGHT
TROT LINE	01	23.50	2.60	0.40	NO CATCH	---
TROT LINE	02	23.50	3.27	0.07	NO CATCH	---

EI-317

Table EI- 29. Depth and mean column velocity at trap locations with associated fish catch at Whiskers Creek Slough, R.M. 101.2, S26N05W03ADB.

DATE SET: 810714      DATE MEASURED: 810714

GEAR	PLACEMENT SITE NUMBER	TOTAL TIME FISHED (hr)	DEPTH (ft)	VELOCITY (ft/s)	SPECIES	# CAUGHT
MINNOW TRAP	01	28.75	3.50	0.10	THREESPINE STICKLEBACK COTTIDS	1 1
MINNOW TRAP	02	28.75	1.00	0.18	THREESPINE STICKLEBACK	1
MINNOW TRAP	03	28.75	1.10	0.05	COTTIDS	2
MINNOW TRAP	05	28.75	0.70	0.00	THREESPINE STICKLEBACK	3
MINNOW TRAP	07	28.75	0.90	-----	NO CATCH	---
MINNOW TRAP	08	28.75	1.10	-----	AGE 0+ CHINOOK SALMON THREESPINE STICKLEBACK COTTIDS LONGNOSE SUCKER	1 13 2 1
MINNOW TRAP	09	28.75	1.30	0.05	THREESPINE STICKLEBACK	1
MINNOW TRAP	10	28.75	1.00	0.10	THREESPINE STICKLEBACK	1
MINNOW TRAP	11	28.75	0.50	-----	NO CATCH	---
MINNOW TRAP	12	28.75	0.80	-----	NO CATCH	---

EI-318

Table EI- 29. Depth and mean column velocity at trap locations with associated fish catch at Whiskers Creek Slough, R.M. 101.2, S26N05W03ADB.

DATE SET: 810714      DATE MEASURED: 810714

GEAR	PLACEMENT SITE NUMBER	TOTAL TIME FISHED (hr)	DEPTH (ft)	VELOCITY (ft/s)	SPECIES	# CAUGHT
TROT LINE	04	28.75	3.73	0.93	RAINBOW TROUT BURBOT	1 1
TROT LINE	06	28.75	2.60	0.32	BURBOT	1

Table EI- 29. Depth and mean column velocity at trap locations with associated fish catch at Whiskers Creek Slough, R.M. 101.2, S26N05W03ADB.

DATE SET: 810805      DATE MEASURED: 810805

GEAR	PLACEMENT SITE NUMBER	TOTAL TIME FISHED (hr)	DEPTH (ft)	VELOCITY (ft/s)	SPECIES	# CAUGHT
MINNOW TRAP	01	21.00	2.80	0.80	NO CATCH	---
MINNOW TRAP	02	21.00	2.50	0.60	NO CATCH	---
MINNOW TRAP	03	21.00	2.50	0.60	NO CATCH	---
MINNOW TRAP	05	21.00	1.00	0.00	NO CATCH	---
MINNOW TRAP	06	21.00	1.00	0.00	AGE 0+ CHINOOK SALMON	1
MINNOW TRAP	07	21.00	1.10	0.00	ARCTIC GRAYLING COTTIDS	1 1
MINNOW TRAP	09	21.00	2.40	0.70	NO CATCH	---
MINNOW TRAP	10	21.00	3.50	0.60	THREESPINE STICKLEBACK	1
MINNOW TRAP	11	21.00	2.60	1.00	NO CATCH	---
MINNOW TRAP	12	21.00	2.60	0.20	NO CATCH	---
TROT LINE	04	21.00	2.67	0.40	BURBOT	2

EI-320

Table EI- 29. Depth and mean column velocity at trap locations with associated fish catch at Whiskers Creek Slough, R.M. 101.2, S26N05W03ADB.

DATE SET: 810805      DATE MEASURED: 810805

GEAR	PLACEMENT SITE NUMBER	TOTAL TIME FISHED (hr)	DEPTH (ft)	VELOCITY (ft/s)	SPECIES	# CAUGHT
TROT LINE	08	21.00	1.47	-----	NO CATCH	---

Table EI- 29. Depth and mean column velocity at trap locations with associated fish catch at Whiskers Creek Slough, R.M. 101.2, S26N05W03ADB.

DATE SET: 810825      DATE MEASURED: 810825

GEAR	PLACEMENT SITE NUMBER	TOTAL TIME FISHED (hr)	DEPTH (ft)	VELOCITY (ft/s)	SPECIES	# CAUGHT
MINNOW TRAP	01	25.58	2.50	0.40	NO CATCH	---
MINNOW TRAP	02	25.58	1.30	0.00	AGE 0+ COHO SALMON	2
MINNOW TRAP	03	25.58	2.00	0.10	NO CATCH	---
MINNOW TRAP	05	25.58	1.40	0.00	AGE 1+ COHO SALMON	1
MINNOW TRAP	06	25.58	0.80	0.00	NO CATCH	---
MINNOW TRAP	07	25.58	1.60	0.00	AGE 0+ COHO SALMON	2
MINNOW TRAP	09	25.58	2.50	0.00	AGE 0+ CHINOOK SALMON	1
MINNOW TRAP	10	25.58	3.10	0.05	AGE 0+ CHINOOK SALMON AGE 1+ COHO SALMON	1 1
MINNOW TRAP	11	25.58	2.00	0.00	NO CATCH	---
MINNOW TRAP	12	25.58	3.00	0.20	AGE 0+ CHINOOK SALMON COTTIDS	1 3
TROT LINE	04	25.58	3.07	0.40	RAINBOW TROUT	3

EI-322

Table EI- 29. Depth and mean column velocity at trap locations with associated fish catch at Whiskers Creek Slough, R.M. 101.2, S26N05W03ADB.

DATE SET: 810825      DATE MEASURED: 810825

GEAR	PLACEMENT SITE NUMBER	TOTAL TIME FISHED (hr)	DEPTH (ft)	VELOCITY (ft/s)	SPECIES	# CAUGHT
TROT LINE	08	25.58	1.10	0.40	BURBOT	1

EI-323

Table EI- 29. Depth and mean column velocity at trap locations with associated fish catch at Whiskers Creek Slough, R.M. 101.2, S26N05W03ADB.

DATE SET: 810908      DATE MEASURED: 810908

GEAR	PLACEMENT SITE NUMBER	TOTAL TIME FISHED (hr)	DEPTH (ft)	VELOCITY (ft/s)	SPECIES	# CAUGHT
MINNOW TRAP	01	22.75	0.80	0.00	NO CATCH	---
MINNOW TRAP	02	22.75	1.50	0.00	NO CATCH	---
MINNOW TRAP	03	22.75	2.00	0.10	COTTIDS	1
MINNOW TRAP	05	22.75	1.60	0.00	AGE 0+ CHINOOK SALMON	3
MINNOW TRAP	06	22.75	1.80	0.00	AGE 1+ COHO SALMON	1
MINNOW TRAP	07	22.75	1.50	0.00	NO CATCH	---
MINNOW TRAP	09	22.75	1.20	0.00	AGE 0+ CHINOOK SALMON	1
MINNOW TRAP	10	22.75	1.80	0.20	AGE 0+ CHINOOK SALMON	3
MINNOW TRAP	11	22.75	1.40	0.00	AGE 0+ CHINOOK SALMON	2
MINNOW TRAP	12	22.75	1.30	0.10	AGE 0+ CHINOOK SALMON	2
TROT LINE	04	22.75	2.00	0.10	RAINBOW TROUT	2
TROT LINE	08	22.75	2.50	1.10	RAINBOW TROUT	2

EI-324

Table EI- 29. Depth and mean column velocity at trap locations with associated fish catch at Whiskers Creek Slough, R.M. 101.2, S26N05W03ADB.

DATE SET: 810921      DATE MEASURED: 810921

GEAR	PLACEMENT SITE NUMBER	TOTAL TIME FISHED (hr)	DEPTH (ft)	VELOCITY (ft/s)	SPECIES	# CAUGHT
GILLNET	08	24.50	3.00	-----	ROUND WHITEFISH ARCTIC GRAYLING	1 1
MINNOW TRAP	02	24.50	1.00	0.00	NO CATCH	---
MINNOW TRAP	03	24.50	0.90	0.00	AGE 0+ CHINOOK SALMON	2
MINNOW TRAP	04	24.50	1.00	0.00	AGE 0+ CHINOOK SALMON AGE 1+ COHO SALMON	7 1
MINNOW TRAP	05	24.50	0.70	0.00	AGE 0+ CHINOOK SALMON	4
MINNOW TRAP	06	24.50	0.70	0.00	AGE 0+ CHINOOK SALMON	1
TROT LINE	01	24.50	2.00	0.90	RAINBOW TROUT	4
TROT LINE	07	24.50	1.17	0.13	RAINBOW TROUT	1

EI-325

Table EI- 30. Depth and mean column velocity at trap locations with associated fish catch at Whiskers Creek, R.M. 101.4, S26N05W03AAC.

DATE SET: 810615      DATE MEASURED: 810616

GEAR	PLACEMENT SITE NUMBER	TOTAL TIME FISHED (hr)	DEPTH (ft)	VELOCITY (ft/s)	SPECIES	# CAUGHT
MINNOW TRAP	04	15.00	1.20	-----	AGE 0+ COHO SALMON	3
					AGE 1+ COHO SALMON	4
MINNOW TRAP	05	15.00	1.50	-----	AGE 0+ COHO SALMON	1
					AGE 1+ COHO SALMON	1
					THREESPINE STICKLEBACK	5
MINNOW TRAP	06	15.00	2.10	-----	AGE 0+ COHO SALMON	1
					THREESPINE STICKLEBACK	25
MINNOW TRAP	07	15.00	1.50	-----	AGE 0+ COHO SALMON	2
					THREESPINE STICKLEBACK	7
MINNOW TRAP	08	15.00	3.50	-----	AGE 0+ COHO SALMON	5
					THREESPINE STICKLEBACK	28
MINNOW TRAP	09	15.00	0.80	-----	THREESPINE STICKLEBACK	39
MINNOW TRAP	10	15.00	1.40	-----	AGE 0+ COHO SALMON	3
					AGE 1+ COHO SALMON	2
					THREESPINE STICKLEBACK	25
MINNOW TRAP	11	15.00	1.80	-----	AGE 0+ COHO SALMON	5

EI-326

Table EI- 30. Depth and mean column velocity at trap locations with associated fish catch at Whiskers Creek, R.M. 101.4, S26N05W03AAC.

DATE SET: 810615      DATE MEASURED: 810616

GEAR	PLACEMENT SITE NUMBER	TOTAL TIME FISHED (hr)	DEPTH (ft)	VELOCITY (ft/s)	SPECIES	# CAUGHT
MINNOW TRAP		CONTINUED			AGE 1+ COHO SALMON	3
					THREESPINE STICKLEBACK	18
MINNOW TRAP	12	15.00	1.10	-----	AGE 0+ COHO SALMON	4
					THREESPINE STICKLEBACK	12
MINNOW TRAP	13	15.00	1.50	-----	AGE 0+ COHO SALMON	3
					THREESPINE STICKLEBACK	40
TROT LINE	02	15.00	3.47	-----	NO CATCH	---
TROT LINE	03	15.00	1.23	-----	NO CATCH	---

EI-327

Table EI- 30. Depth and mean column velocity at trap locations with associated fish catch at Whiskers Creek, R.M. 101.4, S26N05W03AAC.

DATE SET: 810701      DATE MEASURED: 810701

GEAR	PLACEMENT SITE NUMBER	TOTAL TIME FISHED (hr)	DEPTH (ft)	VELOCITY (ft/s)	SPECIES	# CAUGHT
MINNOW TRAP	04	21.00	1.90	0.20	AGE 1+ CHINOOK SALMON	1
					AGE 1+ COHO SALMON	4
					AGE 2+ COHO SALMON	6
MINNOW TRAP	05	21.00	1.10	0.30	THREESPINE STICKLEBACK	1
MINNOW TRAP	06	21.00	1.70	0.30	AGE 1+ CHINOOK SALMON	1
					AGE 1+ COHO SALMON	2
					AGE 2+ COHO SALMON	3
					THREESPINE STICKLEBACK	10
					COTTIDS	1
MINNOW TRAP	07	21.00	0.90	0.70	AGE 1+ COHO SALMON	2
					THREESPINE STICKLEBACK	4
MINNOW TRAP	08	21.00	0.80	0.10	AGE 1+ COHO SALMON	5
					THREESPINE STICKLEBACK	8
MINNOW TRAP	09	21.00	0.80	0.20	AGE 1+ COHO SALMON	2
					THREESPINE STICKLEBACK	13
					COTTIDS	1
MINNOW TRAP	10	21.00	1.00	0.10	THREESPINE STICKLEBACK	32

EI-328

Table EI- 30. Depth and mean column velocity at trap locations with associated fish catch at Whiskers Creek, R.M. 101.4, S26N05W03AAC.

DATE SET: 810701      DATE MEASURED: 810701

GEAR	PLACEMENT SITE NUMBER	TOTAL TIME FISHED (hr)	DEPTH (ft)	VELOCITY (ft/s)	SPECIES	# CAUGHT
MINNOW TRAP	11	21.00	0.50	0.60	THREESPINE STICKLEBACK	1
MINNOW TRAP	12	21.00	0.70	0.40	AGE 1+ COHO SALMON	3
					THREESPINE STICKLEBACK	1
MINNOW TRAP	13	21.00	0.90	0.50	AGE 1+ COHO SALMON	8
					THREESPINE STICKLEBACK	1
					COTTIDS	1

Table EI- 30. Depth and mean column velocity at trap locations with associated fish catch at Whiskers Creek, R.M. 101.4, S26N05W03AAC.

DATE SET: 810714      DATE MEASURED: 810714

GEAR	PLACEMENT SITE NUMBER	TOTAL TIME FISHED (hr)	DEPTH (ft)	VELOCITY (ft/s)	SPECIES	# CAUGHT
MINNOW TRAP	06	A	2.00	1.20	NO CATCH	---
MINNOW TRAP	01	29.00	2.70	0.05	AGE 1+ COHO SALMON	1
MINNOW TRAP	02	29.00	1.60	0.10	AGE 0+ CHINOOK SALMON	2
					AGE 0+ COHO SALMON	5
					THREESPINE STICKLEBACK	42
MINNOW TRAP	03	29.00	1.00	0.10	THREESPINE STICKLEBACK	3
MINNOW TRAP	04	29.00	3.00	0.40	AGE 0+ COHO SALMON	4
					THREESPINE STICKLEBACK	1
MINNOW TRAP	05	29.00	1.50	0.25	AGE 0+ CHINOOK SALMON	2
					AGE 0+ COHO SALMON	9
					THREESPINE STICKLEBACK	17
MINNOW TRAP	09	29.00	1.30	0.15	AGE 0+ CHINOOK SALMON	1
					AGE 0+ COHO SALMON	4
					THREESPINE STICKLEBACK	5

A: indicates trap was lost or destroyed, i.e. no total time could be calculated.

EI-330

Table EI- 30. Depth and mean column velocity at trap locations with associated fish catch at Whiskers Creek, R.M. 101.4, S26N05W03AAC.

DATE SET: 810714      DATE MEASURED: 810714

GEAR	PLACEMENT SITE NUMBER	TOTAL TIME FISHED (hr)	DEPTH (ft)	VELOCITY (ft/s)	SPECIES	# CAUGHT
MINNOW TRAP	10	29.00	1.40	0.25	AGE 0+ CHINOOK SALMON	1
					AGE 0+ COHO SALMON	9
					THREESPINE STICKLEBACK	10
MINNOW TRAP	11	29.00	1.50	0.05	AGE 0+ CHINOOK SALMON	3
					AGE 0+ COHO SALMON	7
					AGE 1+ COHO SALMON	1
					THREESPINE STICKLEBACK	17
MINNOW TRAP	12	29.00	3.80	0.10	NO CATCH	---
TROT LINE	07	29.00	2.60	0.78	NO CATCH	---
TROT LINE	08	29.00	3.47	0.80	NO CATCH	---

EI-331

Table EI- 30. Depth and mean column velocity at trap locations with associated fish catch at Whiskers Creek, R.M. 101.4, S26N05W03AAC.

DATE SET: 810805      DATE MEASURED: 810805

GEAR	PLACEMENT SITE NUMBER	TOTAL TIME FISHED (hr)	DEPTH (ft)	VELOCITY (ft/s)	SPECIES	# CAUGHT
MINNOW TRAP	01	22.00	1.50	1.40	NO CATCH	---
MINNOW TRAP	02	22.00	1.50	1.20	AGE 0+ COHO SALMON	2
MINNOW TRAP	03	22.00	2.00	0.30	AGE 0+ COHO SALMON	2
MINNOW TRAP	04	22.00	1.50	0.00	NO CATCH	---
MINNOW TRAP	05	22.00	2.00	0.40	THREESPINE STICKLEBACK	1
MINNOW TRAP	07	22.00	1.90	0.30	AGE 0+ COHO SALMON THREESPINE STICKLEBACK	2 1
MINNOW TRAP	08	22.00	1.50	0.00	AGE 0+ COHO SALMON THREESPINE STICKLEBACK COTTIDS	1 4 2
MINNOW TRAP	09	22.00	2.40	0.20	AGE 0+ CHINOOK SALMON AGE 0+ COHO SALMON THREESPINE STICKLEBACK	4 6 2
MINNOW TRAP	10	22.00	1.30	0.20	AGE 0+ COHO SALMON THREESPINE STICKLEBACK	7 4

EI-332

Table EI- 30. Depth and mean column velocity at trap locations with associated fish catch at Whiskers Creek, R.M. 101.4, S26N05W03AAC.

DATE SET: 810805      DATE MEASURED: 810805

GEAR	PLACEMENT SITE NUMBER	TOTAL TIME FISHED (hr)	DEPTH (ft)	VELOCITY (ft/s)	SPECIES	# CAUGHT
MINNOW TRAP		CONTINUED			COTTIDS	1
MINNOW TRAP	11	22.00	3.10	0.00	AGE 0+ CHINOOK SALMON	11
					AGE 0+ COHO SALMON	13
					AGE 1+ COHO SALMON	4
					THREESPINE STICKLEBACK	1
TROT LINE	06	22.00	1.73	0.30	NO CATCH	---
TROT LINE	12	22.00	2.53	0.45	NO CATCH	---

EI-333

Table EI- 30. Depth and mean column velocity at trap locations with associated fish catch at Whiskers Creek, R.M. 101.4, S26N05W03AAC.

DATE SET: 810825      DATE MEASURED: 810825

GEAR	PLACEMENT SITE NUMBER	TOTAL TIME FISHED (hr)	DEPTH (ft)	VELOCITY (ft/s)	SPECIES	# CAUGHT
MINNOW TRAP	01	25.00	3.00	0.20	AGE 0+ COHO SALMON	4
MINNOW TRAP	02	25.00	1.70	0.00	AGE 0+ COHO SALMON ARCTIC GRAYLING COTTIDS	8 2 1
MINNOW TRAP	03	25.00	2.50	0.20	AGE 0+ COHO SALMON THREESPINE STICKLEBACK	2 2
MINNOW TRAP	04	25.00	1.00	0.00	AGE 0+ COHO SALMON	1
MINNOW TRAP	05	25.00	1.70	0.20	AGE 0+ COHO SALMON THREESPINE STICKLEBACK	15 4
MINNOW TRAP	07	25.00	0.40	0.40	AGE 0+ COHO SALMON AGE 1+ COHO SALMON THREESPINE STICKLEBACK COTTIDS	8 1 2 1
MINNOW TRAP	08	25.00	0.80	0.00	AGE 0+ COHO SALMON THREESPINE STICKLEBACK	3 2
MINNOW TRAP	09	25.00	1.20	0.00	AGE 0+ COHO SALMON	24

EI-334

Table EI- 30. Depth and mean column velocity at trap locations with associated fish catch at Whiskers Creek, R.M. 101.4, S26N05W03AAC.

DATE SET: 810825      DATE MEASURED: 810825

GEAR	PLACEMENT SITE NUMBER	TOTAL TIME FISHED (hr)	DEPTH (ft)	VELOCITY (ft/s)	SPECIES	# CAUGHT
MINNOW TRAP		CONTINUED			AGE 1+ COHO SALMON	1
MINNOW TRAP	10	25.00	1.00	0.70	AGE 0+ COHO SALMON THREESPINE STICKLEBACK	5 10
MINNOW TRAP	11	25.00	1.00	0.70	AGE 0+ COHO SALMON	10
TROT LINE	06	25.00	1.73	0.47	RAINBOW TROUT	1
TROT LINE	12	25.00	2.37	0.50	RAINBOW TROUT BURBOT	2 1

Table EI- 30. Depth and mean column velocity at trap locations with associated fish catch at Whiskers Creek, R.M. 101.4, S26N05W03AAC.

DATE SET: 810908      DATE MEASURED: 810908

GEAR	PLACEMENT SITE NUMBER	TOTAL TIME FISHED (hr)	DEPTH (ft)	VELOCITY (ft/s)	SPECIES	# CAUGHT
MINNOW TRAP	01	25.00	0.80	0.70	HUMPBACK WHITEFISH	1
MINNOW TRAP	02	25.00	0.70	0.10	NO CATCH	---
MINNOW TRAP	03	25.00	1.20	0.00	AGE 0+ COHO SALMON THREESPINE STICKLEBACK	6 1
MINNOW TRAP	04	25.00	1.00	0.00	NO CATCH	---
MINNOW TRAP	05	25.00	1.00	0.35	AGE 0+ COHO SALMON	1
MINNOW TRAP	07	25.00	1.00	0.00	AGE 0+ COHO SALMON	2
MINNOW TRAP	08	25.00	1.80	0.10	AGE 0+ COHO SALMON	2
MINNOW TRAP	09	25.00	2.50	0.00	AGE 0+ CHINOOK SALMON AGE 0+ COHO SALMON	1 1
MINNOW TRAP	10	25.00	1.80	0.00	AGE 0+ COHO SALMON	3
MINNOW TRAP	11	25.00	1.50	0.20	AGE 0+ CHINOOK SALMON AGE 0+ COHO SALMON	3 3

EI-336

Table EI- 30. Depth and mean column velocity at trap locations with associated fish catch at Whiskers Creek, R.M. 101.4, S26N05W03AAC.

DATE SET: 810908      DATE MEASURED: 810908

GEAR	PLACEMENT SITE NUMBER	TOTAL TIME FISHED (hr)	DEPTH (ft)	VELOCITY (ft/s)	SPECIES	# CAUGHT
TROT LINE	06	25.00	1.30	0.30	RAINBOW TROUT	1
TROT LINE	12	25.00	1.77	0.15	NO CATCH	---

Table EI- 30. Depth and mean column velocity at trap locations with associated fish catch at Whiskers Creek, R.M. 101.4, S26N05W03AAC.

DATE SET: 810921      DATE MEASURED: 810921

GEAR	PLACEMENT SITE NUMBER	TOTAL TIME FISHED (hr)	DEPTH (ft)	VELOCITY (ft/s)	SPECIES	# CAUGHT
MINNOW TRAP	01	25.50	0.60	0.00	AGE 0+ CHINOOK SALMON	1
MINNOW TRAP	02	25.50	1.00	0.30	AGE 0+ CHINOOK SALMON	1
MINNOW TRAP	04	25.50	1.80	0.10	AGE 0+ CHINOOK SALMON AGE 0+ COHO SALMON	2 2
MINNOW TRAP	05	25.50	2.50	0.00	AGE 0+ CHINOOK SALMON AGE 0+ COHO SALMON	3 6
MINNOW TRAP	07	25.50	1.40	0.00	AGE 0+ CHINOOK SALMON AGE 0+ COHO SALMON	1 1
TROT LINE	03	25.50	2.37	0.35	NO CATCH	---

Table EI- 31. Depth and mean column velocity at trap locations with associated fish catch at Slough 6A, R.M. 112.3, S28N05W13CAC.

DATE SET: 810617      DATE MEASURED: 810618

GEAR	PLACEMENT SITE NUMBER	TOTAL TIME FISHED (hr)	DEPTH (ft)	VELOCITY (ft/s)	SPECIES	# CAUGHT
MINNOW TRAP	04	23.00	3.40	-----	AGE 1+ CHINOOK SALMON THREESPINE STICKLEBACK	3 8
MINNOW TRAP	05	23.00	2.30	-----	AGE 1+ COHO SALMON THREESPINE STICKLEBACK	1 74
MINNOW TRAP	06	23.00	2.60	-----	AGE 1+ CHINOOK SALMON THREESPINE STICKLEBACK	1 43
MINNOW TRAP	07	23.00	2.60	-----	THREESPINE STICKLEBACK	43
MINNOW TRAP	08	23.00	2.40	-----	THREESPINE STICKLEBACK	85
MINNOW TRAP	09	23.00	1.80	-----	THREESPINE STICKLEBACK	51
MINNOW TRAP	10	23.00	2.80	-----	THREESPINE STICKLEBACK	92
MINNOW TRAP	11	23.00	2.50	-----	THREESPINE STICKLEBACK	109
MINNOW TRAP	12	23.00	2.40	-----	THREESPINE STICKLEBACK	121
MINNOW TRAP	13	23.00	1.70	-----	THREESPINE STICKLEBACK	159

EI-339

Table EI- 31. Depth and mean column velocity at trap locations with associated fish catch at Slough 6A, R.M. 112.3, S28N05W13CAC.

DATE SET: 810617      DATE MEASURED: 810618

GEAR	PLACEMENT SITE NUMBER	TOTAL TIME FISHED (hr)	DEPTH (ft)	VELOCITY (ft/s)	SPECIES	# CAUGHT
TROT LINE	02	23.00	3.78	-----	RAINBOW TROUT	1
TROT LINE	03	23.00	3.72	-----	NO CATCH	---

Table EI- 31. Depth and mean column velocity at trap locations with associated fish catch at Slough 6A, R.M. 112.3, S28N05W13CAC.

DATE SET: 810703      DATE MEASURED: 810703

GEAR	PLACEMENT SITE NUMBER	TOTAL TIME FISHED (hr)	DEPTH (ft)	VELOCITY (ft/s)	SPECIES	# CAUGHT
MINNOW TRAP	04	18.50	1.60	0.00	THREESPINE STICKLEBACK	12
MINNOW TRAP	05	18.50	1.70	0.00	THREESPINE STICKLEBACK COTTIDS	9 1
MINNOW TRAP	06	18.50	1.80	0.00	THREESPINE STICKLEBACK	20
MINNOW TRAP	07	18.50	1.30	0.00	THREESPINE STICKLEBACK	9
MINNOW TRAP	08	18.50	1.40	0.25	AGE 0+ COHO SALMON	1
MINNOW TRAP	09	18.50	1.30	0.00	THREESPINE STICKLEBACK LONGNOSE SUCKER	24 1
MINNOW TRAP	10	18.50	1.80	0.00	AGE 0+ COHO SALMON THREESPINE STICKLEBACK	2 17
MINNOW TRAP	11	18.50	1.05	0.00	THREESPINE STICKLEBACK	30
MINNOW TRAP	12	18.50	1.45	0.10	AGE 0+ COHO SALMON THREESPINE STICKLEBACK	1 24
MINNOW TRAP	13	18.50	1.30	0.00	THREESPINE STICKLEBACK	2

EI-341

Table EI- 31. Depth and mean column velocity at trap locations with associated fish catch at Slough 6A, R.M. 112.3, S28N05W13CAC.

DATE SET: 810703      DATE MEASURED: 810703

GEAR	PLACEMENT SITE NUMBER	TOTAL TIME FISHED (hr)	DEPTH (ft)	VELOCITY (ft/s)	SPECIES	# CAUGHT
TROT LINE	02	18.50	3.38	0.00	NO CATCH	---
TROT LINE	03	18.50	3.43	0.00	NO CATCH	---

Table EI- 31. Depth and mean column velocity at trap locations with associated fish catch at Slough 6A, R.M. 112.3, S28N05W13CAC.

DATE SET: 810717      DATE MEASURED: 810716

GEAR	PLACEMENT SITE NUMBER	TOTAL TIME FISHED (hr)	DEPTH (ft)	VELOCITY (ft/s)	SPECIES	# CAUGHT
GILLNET	13	22.00	5.17	0.00	RAINBOW TROUT	2
					HUMPBACK WHITEFISH	1
					ROUND WHITEFISH	5
					LONGNOSE SUCKER	9
GILLNET	14	22.00	4.60	0.00	NO CATCH	---
MINNOW TRAP	01	22.00	2.70	0.12	THREESPINE STICKLEBACK	7
MINNOW TRAP	02	22.00	2.50	0.10	AGE 0+ COHO SALMON	1
					LONGNOSE SUCKER	1
MINNOW TRAP	03	22.00	2.00	0.10	NO CATCH	---
MINNOW TRAP	04	22.00	3.50	0.10	NO CATCH	---
MINNOW TRAP	05	22.00	2.40	0.18	NO CATCH	---
MINNOW TRAP	07	22.00	2.10	0.20	AGE 0+ CHINOOK SALMON	1
MINNOW TRAP	08	22.00	2.90	0.00	NO CATCH	---
MINNOW TRAP	10	22.00	3.90	0.20	AGE 0+ CHINOOK SALMON	2

EI-343

Table EI- 31. Depth and mean column velocity at trap locations with associated fish catch at Slough 6A, R.M. 112.3, S28N05W13CAC.

DATE SET: 810717      DATE MEASURED: 810716

GEAR	PLACEMENT SITE NUMBER	TOTAL TIME FISHED (hr)	DEPTH (ft)	VELOCITY (ft/s)	SPECIES	# CAUGHT
MINNOW TRAP		CONTINUED			THREESPINE STICKLEBACK	1
MINNOW TRAP	11	22.00	4.00	0.10	NO CATCH	---
MINNOW TRAP	12	22.00	1.00	0.20	NO CATCH	---
TROT LINE	06	22.00	4.73	-----	RAINBOW TROUT	1
TROT LINE	09	22.00	5.00	-----	NO CATCH	---

EI-344

Table EI- 31. Depth and mean column velocity at trap locations with associated fish catch at Slough 6A, R.M. 112.3, S28N05W13CAC.

DATE SET: 810807      DATE MEASURED: 810807

GEAR	PLACEMENT SITE NUMBER	TOTAL TIME FISHED (hr)	DEPTH (ft)	VELOCITY (ft/s)	SPECIES	# CAUGHT
MINNOW TRAP	01	21.75	1.30	0.00	AGE 0+ COHO SALMON LONGNOSE SUCKER	2 1
MINNOW TRAP	02	21.75	1.50	0.00	AGE 0+ COHO SALMON THREESPINE STICKLEBACK	1 1
MINNOW TRAP	03	21.75	2.50	0.00	NO CATCH	---
MINNOW TRAP	05	21.75	2.80	0.00	AGE 0+ COHO SALMON	1
MINNOW TRAP	06	21.75	3.00	0.00	NO CATCH	---
MINNOW TRAP	07	21.75	1.60	0.00	NO CATCH	---
MINNOW TRAP	08	21.75	2.20	0.00	AGE 0+ COHO SALMON	2
MINNOW TRAP	09	21.75	3.10	0.00	NO CATCH	---
MINNOW TRAP	10	21.75	3.20	0.00	AGE 0+ COHO SALMON THREESPINE STICKLEBACK	1 1
MINNOW TRAP	11	21.75	3.00	0.00	AGE 0+ COHO SALMON	2

EI-345

Table EI- 31. Depth and mean column velocity at trap locations with associated fish catch at Slough 6A, R.M. 112.3, S28N05W13CAC.

DATE SET: 810807      DATE MEASURED: 810807

GEAR	PLACEMENT SITE NUMBER	TOTAL TIME FISHED (hr)	DEPTH (ft)	VELOCITY (ft/s)	SPECIES	# CAUGHT
TROT LINE	04	21.75	3.03	0.00	BURBOT	1
TROT LINE	12	21.75	3.97	0.00	NO CATCH	---

Table EI- 31. Depth and mean column velocity at trap locations with associated fish catch at Slough 6A, R.M. 112.3, S28N05W13CAC.

DATE SET: 810827      DATE MEASURED: 810827

GEAR	PLACEMENT SITE NUMBER	TOTAL TIME FISHED (hr)	DEPTH (ft)	VELOCITY (ft/s)	SPECIES	# CAUGHT
BEACH SEINE	13	0.50	-----	0.00	AGE 0+ CHINOOK SALMON AGE 0+ COHO SALMON THREESPINE STICKLEBACK COTTIDS	2 4 18 6
MINNOW TRAP	01	21.25	4.00	0.00	THREESPINE STICKLEBACK	1
MINNOW TRAP	02	21.25	1.20	0.00	NO CATCH	---
MINNOW TRAP	04	21.25	2.50	0.00	AGE 0+ COHO SALMON	8
MINNOW TRAP	05	21.25	3.00	0.00	AGE 0+ COHO SALMON	4
MINNOW TRAP	06	21.25	2.60	0.00	AGE 0+ CHINOOK SALMON AGE 0+ COHO SALMON	1 6
MINNOW TRAP	07	21.25	3.00	0.00	AGE 0+ COHO SALMON	10
MINNOW TRAP	08	21.25	1.30	0.00	AGE 0+ COHO SALMON	5
MINNOW TRAP	09	21.25	1.60	0.00	AGE 0+ COHO SALMON	12
MINNOW TRAP	10	21.25	2.00	0.00	AGE 0+ COHO SALMON	5

EI-347

Table EI- 31. Depth and mean column velocity at trap locations with associated fish catch at Slough 6A, R.M. 112.3, S28N05W13CAC.

DATE SET: 810827      DATE MEASURED: 810827

GEAR	PLACEMENT SITE NUMBER	TOTAL TIME FISHED (hr)	DEPTH (ft)	VELOCITY (ft/s)	SPECIES	# CAUGHT
MINNOW TRAP	11	21.25	1.40	0.00	AGE 0+ COHO SALMON	16
TROT LINE	03	21.25	5.10	0.00	NO CATCH	---
TROT LINE	12	21.25	4.73	0.00	BURBOT	1

Table EI- 31. Depth and mean column velocity at trap locations with associated fish catch at Slough 6A, R.M. 112.3, S28N05W13CAC.

DATE SET: 810910      DATE MEASURED: 810910

GEAR	PLACEMENT SITE NUMBER	TOTAL TIME FISHED (hr)	DEPTH (ft)	VELOCITY (ft/s)	SPECIES	# CAUGHT
MINNOW TRAP	03	25.00	1.70	0.00	AGE 0+ CHINOOK SALMON	1
					AGE 0+ COHO SALMON	1
MINNOW TRAP	04	25.00	2.00	0.00	AGE 0+ CHINOOK SALMON	3
					AGE 0+ COHO SALMON	12
MINNOW TRAP	05	25.00	2.30	0.00	AGE 0+ CHINOOK SALMON	3
					AGE 0+ COHO SALMON	5
MINNOW TRAP	06	25.00	1.60	0.00	AGE 0+ COHO SALMON	10
					AGE 1+ COHO SALMON	1
MINNOW TRAP	07	25.00	1.80	0.00	AGE 0+ CHINOOK SALMON	6
MINNOW TRAP	08	25.00	1.70	0.00	AGE 0+ CHINOOK SALMON	6
					AGE 0+ COHO SALMON	5
MINNOW TRAP	09	25.00	1.50	0.00	AGE 0+ CHINOOK SALMON	11
					AGE 0+ COHO SALMON	17
					AGE 1+ COHO SALMON	3
MINNOW TRAP	10	25.00	1.90	0.00	AGE 0+ CHINOOK SALMON	10
					AGE 0+ COHO SALMON	3

EI-349

Table EI- 31. Depth and mean column velocity at trap locations with associated fish catch at Slough 6A, R.M. 112.3, S28N05W13CAC.

DATE SET: 810910      DATE MEASURED: 810910

GEAR	PLACEMENT SITE NUMBER	TOTAL TIME FISHED (hr)	DEPTH (ft)	VELOCITY (ft/s)	SPECIES	# CAUGHT
MINNOW TRAP	11	25.00	3.00	0.00	NO CATCH	---
MINNOW TRAP	12	25.00	3.10	0.00	AGE 0+ CHINOOK SALMON	5
					AGE 0+ COHO SALMON	4
TROT LINE	01	25.00	3.83	0.00	BURBOT	2
TROT LINE	02	25.00	2.83	0.00	BURBOT	3

Table EI- 31. Depth and mean column velocity at trap locations with associated fish catch at Slough 6A, R.M. 112.3, S28N05W13CAC.

DATE SET: 810923      DATE MEASURED: 810923

GEAR	PLACEMENT SITE NUMBER	TOTAL TIME FISHED (hr)	DEPTH (ft)	VELOCITY (ft/s)	SPECIES	# CAUGHT
GILLNET	13	19.75	3.00	0.00	AGE 1+ COHO SALMON	2
					RAINBOW TROUT	3
					HUMPBACK WHITEFISH	2
					ROUND WHITEFISH	1
					LONGNOSE SUCKER	1
MINNOW TRAP	01	19.75	1.50	0.00	NO CATCH	---
MINNOW TRAP	02	19.75	0.70	0.00	AGE 0+ COHO SALMON	1
MINNOW TRAP	03	19.75	0.80	0.00	AGE 0+ CHINOOK SALMON	3
					AGE 0+ COHO SALMON	4
MINNOW TRAP	04	19.75	1.00	0.00	AGE 0+ CHINOOK SALMON	2
					AGE 0+ COHO SALMON	6
					RAINBOW TROUT	1
MINNOW TRAP	05	19.75	1.40	0.00	AGE 0+ COHO SALMON	2
					AGE 1+ COHO SALMON	1
MINNOW TRAP	06	19.75	1.50	0.00	AGE 0+ CHINOOK SALMON	2
					AGE 0+ COHO SALMON	2

EI-351

Table EI- 31. Depth and mean column velocity at trap locations with associated fish catch at Slough 6A, R.M. 112.3, S28N05W13CAC.

DATE SET: 810923      DATE MEASURED: 810923

GEAR	PLACEMENT SITE NUMBER	TOTAL TIME FISHED (hr)	DEPTH (ft)	VELOCITY (ft/s)	SPECIES	# CAUGHT
MINNOW TRAP	07	19.75	1.80	0.00	AGE 0+ CHINOOK SALMON	4
					AGE 0+ COHO SALMON	3
MINNOW TRAP	08	19.75	1.10	0.00	AGE 0+ CHINOOK SALMON	3
					AGE 0+ COHO SALMON	9
MINNOW TRAP	09	19.75	1.10	0.00	AGE 0+ CHINOOK SALMON	7
					AGE 0+ COHO SALMON	10
MINNOW TRAP	10	19.75	1.50	0.00	AGE 0+ CHINOOK SALMON	3
					AGE 0+ COHO SALMON	6
					AGE 1+ COHO SALMON	2
TROT LINE	11	19.75	2.33	0.00	NO CATCH	---
TROT LINE	12	19.75	2.33	0.00	NO CATCH	---

EI-352

Table EI- 32. Depth and mean column velocity at trap locations with associated fish catch at Lane Creek, R.M. 113.6, S28N05W12ADD.

DATE SET: 810617      DATE MEASURED: 810618

GEAR	PLACEMENT SITE NUMBER	TOTAL TIME FISHED (hr)	DEPTH (ft)	VELOCITY (ft/s)	SPECIES	# CAUGHT
MINNOW TRAP	07	A	0.90	-----	NO CATCH	---
MINNOW TRAP	08	A	0.50	-----	NO CATCH	---
MINNOW TRAP	09	A	0.50	-----	NO CATCH	---
MINNOW TRAP	11	A	0.50	-----	NO CATCH	---
MINNOW TRAP	04	21.00	1.50	-----	THREESPINE STICKLEBACK	10
MINNOW TRAP	05	21.00	0.80	-----	THREESPINE STICKLEBACK	5
MINNOW TRAP	06	21.00	1.70	-----	NO CATCH	---
MINNOW TRAP	10	21.00	0.70	-----	NO CATCH	---

A: indicates trap was lost or destroyed, i.e. no total time could be calculated.

Table EI- 32. Depth and mean column velocity at trap locations with associated fish catch at Lane Creek, R.M. 113.6, S28N05W12ADD.

DATE SET: 810617      DATE MEASURED: 810618

GEAR	PLACEMENT SITE NUMBER	TOTAL TIME FISHED (hr)	DEPTH (ft)	VELOCITY (ft/s)	SPECIES	# CAUGHT
MINNOW TRAP	12	21.00	0.60	-----	NO CATCH	---
MINNOW TRAP	13	21.00	0.70	-----	THREESPINE STICKLEBACK	3
TROT LINE	02	21.00	1.42	-----	DOLLY VARDEN RAINBOW TROUT	1 2
TROT LINE	03	21.00	1.77	-----	NO CATCH	---

Table EI- 32. Depth and mean column velocity at trap locations with associated fish catch at Lane Creek, R.M. 113.6, S28N05W12ADD.

DATE SET: 810716      DATE MEASURED: 810716

GEAR	PLACEMENT SITE NUMBER	TOTAL TIME FISHED (hr)	DEPTH (ft)	VELOCITY (ft/s)	SPECIES	# CAUGHT
MINNOW TRAP	01	19.00	0.20	0.20	THREESPINE STICKLEBACK	1
MINNOW TRAP	02	19.00	2.40	0.30	AGE 0+ COHO SALMON	4
MINNOW TRAP	03	19.00	1.30	0.10	AGE 0+ COHO SALMON ARCTIC GRAYLING	2 1
MINNOW TRAP	04	19.00	1.30	0.15	AGE 0+ COHO SALMON ARCTIC GRAYLING THREESPINE STICKLEBACK	1 2 1
MINNOW TRAP	05	19.00	1.50	0.10	AGE 0+ COHO SALMON THREESPINE STICKLEBACK	2 1
MINNOW TRAP	07	19.00	0.50	0.15	NO CATCH	---
MINNOW TRAP	09	19.00	1.00	0.40	NO CATCH	---
MINNOW TRAP	10	19.00	1.25	0.15	NO CATCH	---
MINNOW TRAP	11	19.00	0.60	0.30	NO CATCH	---
MINNOW TRAP	12	19.00	2.40	0.10	NO CATCH	---

EI-355

Table EI- 32. Depth and mean column velocity at trap locations with associated fish catch at Lane Creek, R.M. 113.6, S28N05W12ADD.

DATE SET: 810716      DATE MEASURED: 810716

GEAR	PLACEMENT SITE NUMBER	TOTAL TIME FISHED (hr)	DEPTH (ft)	VELOCITY (ft/s)	SPECIES	# CAUGHT
TROT LINE	06	19.00	2.73	0.30	NO CATCH	---
TROT LINE	08	19.00	3.00	1.40	NO CATCH	---

Table EI- 32. Depth and mean column velocity at trap locations with associated fish catch at Lane Creek, R.M. 113.6, S28N05W12ADD.

DATE SET: 810807      DATE MEASURED: 810807

GEAR	PLACEMENT SITE NUMBER	TOTAL TIME FISHED (hr)	DEPTH (ft)	VELOCITY (ft/s)	SPECIES	# CAUGHT
MINNOW TRAP	01	23.16	1.50	0.00	NO CATCH	---
MINNOW TRAP	02	23.16	2.00	0.02	AGE 0+ COHO SALMON	1
MINNOW TRAP	03	23.16	2.00	0.30	NO CATCH	---
MINNOW TRAP	05	23.16	1.70	-----	NO CATCH	---
MINNOW TRAP	06	23.16	1.50	-----	AGE 0+ CHINOOK SALMON	1
MINNOW TRAP	07	23.16	1.70	0.70	NO CATCH	---
MINNOW TRAP	08	23.16	1.30	0.00	NO CATCH	---
MINNOW TRAP	10	23.16	1.20	0.00	AGE 0+ COHO SALMON	2
MINNOW TRAP	11	23.16	2.20	0.10	NO CATCH	---
MINNOW TRAP	12	23.16	1.40	0.00	NO CATCH	---
TROT LINE	04	23.16	1.37	1.20	NO CATCH	---
TROT LINE	09	23.16	1.80	0.10	NO CATCH	---

EI-357

Table EI- 32. Depth and mean column velocity at trap locations with associated fish catch at Lane Creek, R.M. 113.6, S28N05W12ADD.

DATE SET: 810827      DATE MEASURED: 810827

GEAR	PLACEMENT SITE NUMBER	TOTAL TIME FISHED (hr)	DEPTH (ft)	VELOCITY (ft/s)	SPECIES	# CAUGHT
MINNOW TRAP	02	20.00	1.00	0.00	AGE 0+ CHINOOK SALMON	1
MINNOW TRAP	03	20.00	1.80	0.60	NO CATCH	---
MINNOW TRAP	04	20.00	2.40	0.50	NO CATCH	---
MINNOW TRAP	05	20.00	1.20	-----	NO CATCH	---
MINNOW TRAP	06	20.00	0.80	0.00	NO CATCH	---
MINNOW TRAP	07	20.00	0.50	0.20	NO CATCH	---
MINNOW TRAP	08	20.00	1.70	-----	NO CATCH	---
MINNOW TRAP	09	20.00	1.20	0.00	NO CATCH	---
MINNOW TRAP	10	20.00	1.20	0.00	AGE 0+ CHINOOK SALMON	1
MINNOW TRAP	11	20.00	1.70	-----	NO CATCH	---
TROT LINE	01	20.00	1.17	3.00	RAINBOW TROUT	1
TROT LINE	12	20.00	2.00	0.57	BURBOT	1

EI-358

Table EI- 32. Depth and mean column velocity at trap locations with associated fish catch at Lane Creek, R.M. 113.6, S28N05W12ADD.

DATE SET: 810910      DATE MEASURED: 810910

GEAR	PLACEMENT SITE NUMBER	TOTAL TIME FISHED (hr)	DEPTH (ft)	VELOCITY (ft/s)	SPECIES	# CAUGHT
MINNOW TRAP	02	24.00	1.00	1.10	COTTIDS	1
MINNOW TRAP	03	24.00	0.60	0.70	AGE 0+ CHINOOK SALMON	1
MINNOW TRAP	04	24.00	1.00	1.40	AGE 0+ CHINOOK SALMON	4
MINNOW TRAP	05	24.00	1.80	0.80	AGE 0+ CHINOOK SALMON	2
MINNOW TRAP	06	24.00	1.30	0.50	AGE 0+ COHO SALMON	1
MINNOW TRAP	07	24.00	0.90	-----	AGE 0+ CHINOOK SALMON	4
MINNOW TRAP	08	24.00	1.80	0.50	AGE 0+ CHINOOK SALMON RAINBOW TROUT	6 1
MINNOW TRAP	10	24.00	2.50	0.20	AGE 0+ CHINOOK SALMON AGE 0+ COHO SALMON	4 1
MINNOW TRAP	11	24.00	1.20	0.10	AGE 0+ CHINOOK SALMON	5
MINNOW TRAP	12	24.00	1.00	0.10	AGE 0+ CHINOOK SALMON	1
TROT LINE	01	24.00	1.83	1.70	RAINBOW TROUT	1

EI-359

Table EI- 32. Depth and mean column velocity at trap locations with associated fish catch at Lane Creek, R.M. 113.6, S28N05W12ADD.

DATE SET: 810910      DATE MEASURED: 810910

GEAR	PLACEMENT SITE NUMBER	TOTAL TIME FISHED (hr)	DEPTH (ft)	VELOCITY (ft/s)	SPECIES	# CAUGHT
TROT LINE		CONTINUED			BURBOT	3
TROT LINE	09	24.00	2.00	1.00	RAINBOW TROUT	1

Table EI- 32. Depth and mean column velocity at trap locations with associated fish catch at Lane Creek, R.M. 113.6, S28N05W12ADD.

DATE SET: 810923      DATE MEASURED: 810923

GEAR	PLACEMENT SITE NUMBER	TOTAL TIME FISHED (hr)	DEPTH (ft)	VELOCITY (ft/s)	SPECIES	# CAUGHT
MINNOW TRAP	01	23.00	0.70	0.20	NO CATCH	---
MINNOW TRAP	03	23.00	1.00	0.30	AGE 0+ CHINOOK SALMON AGE 0+ COHO SALMON	2 1
MINNOW TRAP	04	23.00	0.70	0.50	AGE 0+ CHINOOK SALMON AGE 0+ COHO SALMON	3 1
MINNOW TRAP	06	23.00	2.50	0.00	AGE 0+ CHINOOK SALMON	35
MINNOW TRAP	07	23.00	0.80	0.00	NO CATCH	---
TROT LINE	02	23.00	0.63	1.03	BURBOT	2
TROT LINE	05	23.00	2.50	-----	NO CATCH	---

Table EI- 33. Depth and mean column velocity at trap locations with associated fish catch at Mainstem 2, R.M. 114.4, S28N04W06CAB.

DATE SET: 810617      DATE MEASURED: 810618

GEAR	PLACEMENT SITE NUMBER	TOTAL TIME FISHED (hr)	DEPTH (ft)	VELOCITY (ft/s)	SPECIES	# CAUGHT
MINNOW TRAP	04	18.50	0.80	-----	NO CATCH	---
MINNOW TRAP	05	18.50	0.80	-----	NO CATCH	---
MINNOW TRAP	06	18.50	0.90	-----	THREESPINE STICKLEBACK	8
MINNOW TRAP	07	18.50	0.90	-----	THREESPINE STICKLEBACK	4
MINNOW TRAP	08	18.50	0.70	-----	THREESPINE STICKLEBACK	1
MINNOW TRAP	09	18.50	1.00	-----	THREESPINE STICKLEBACK	4
MINNOW TRAP	10	18.50	1.40	-----	THREESPINE STICKLEBACK	6
MINNOW TRAP	11	18.50	1.20	-----	THREESPINE STICKLEBACK	8
MINNOW TRAP	12	18.50	0.60	-----	THREESPINE STICKLEBACK	5
MINNOW TRAP	13	18.50	0.80	-----	THREESPINE STICKLEBACK	27
TROT LINE	02	18.50	1.25	-----	NO CATCH	---
TROT LINE	03	18.50	1.62	-----	NO CATCH	---

EI-362

Table EI- 33. Depth and mean column velocity at trap locations with associated fish catch at Mainstem 2, R.M. 114.4, S28N04W06CAB.

DATE SET: 810703      DATE MEASURED: 810703

GEAR	PLACEMENT SITE NUMBER	TOTAL TIME FISHED (hr)	DEPTH (ft)	VELOCITY (ft/s)	SPECIES	# CAUGHT
MINNOW TRAP	04	23.00	0.70	0.00	THREESPINE STICKLEBACK	2
MINNOW TRAP	05	23.00	1.30	0.00	AGE 1+ CHINOOK SALMON THREESPINE STICKLEBACK	1 7
MINNOW TRAP	06	23.00	1.00	0.00	THREESPINE STICKLEBACK	2
MINNOW TRAP	07	23.00	0.80	0.00	THREESPINE STICKLEBACK	1
MINNOW TRAP	08	23.00	0.50	0.00	THREESPINE STICKLEBACK	1
MINNOW TRAP	09	23.00	0.80	0.00	THREESPINE STICKLEBACK LONGNOSE SUCKER	1 1
MINNOW TRAP	10	23.00	0.80	0.00	THREESPINE STICKLEBACK LONGNOSE SUCKER	2 1
MINNOW TRAP	11	23.00	0.70	0.10	NO CATCH	---
MINNOW TRAP	12	23.00	0.60	0.40	NO CATCH	---
MINNOW TRAP	13	23.00	0.50	1.00	AGE 0+ COHO SALMON	1

EI-363

Table EI- 33. Depth and mean column velocity at trap locations with associated fish catch at Mainstem 2, R.M. 114.4, S28N04W06CAB.

DATE SET: 810703      DATE MEASURED: 810703

GEAR	PLACEMENT SITE NUMBER	TOTAL TIME FISHED (hr)	DEPTH (ft)	VELOCITY (ft/s)	SPECIES	# CAUGHT
TROT LINE	02	23.00	2.00	0.88	NO CATCH	---
TROT LINE	03	23.00	1.80	3.32	NO CATCH	---

Table EI- 33. Depth and mean column velocity at trap locations with associated fish catch at Mainstem 2, R.M. 114.4, S28N04W06CAB.

DATE SET: 810716      DATE MEASURED: 810716

GEAR	PLACEMENT SITE NUMBER	TOTAL TIME FISHED (hr)	DEPTH (ft)	VELOCITY (ft/s)	SPECIES	# CAUGHT
MINNOW TRAP	01	19.00	1.75	0.20	NO CATCH	---
MINNOW TRAP	02	19.00	0.50	0.20	NO CATCH	---
MINNOW TRAP	03	19.00	0.60	0.20	NO CATCH	---
MINNOW TRAP	04	19.00	1.70	0.90	NO CATCH	---
MINNOW TRAP	05	19.00	0.60	0.50	NO CATCH	---
MINNOW TRAP	07	19.00	1.20	0.30	NO CATCH	---
MINNOW TRAP	08	19.00	1.20	0.00	NO CATCH	---
MINNOW TRAP	10	19.00	0.90	0.10	THREESPINE STICKLEBACK	1
MINNOW TRAP	11	19.00	1.30	0.40	THREESPINE STICKLEBACK	1
MINNOW TRAP	12	19.00	1.70	0.40	NO CATCH	---
TROT LINE	06	19.00	2.65	1.00	NO CATCH	---
TROT LINE	09	19.00	2.30	1.00	NO CATCH	---

EI-365

Table EI- 33. Depth and mean column velocity at trap locations with associated fish catch at Mainstem 2, R.M. 114.4, S28N04W06CAB.

DATE SET: 810807      DATE MEASURED: 810807

GEAR	PLACEMENT SITE NUMBER	TOTAL TIME FISHED (hr)	DEPTH (ft)	VELOCITY (ft/s)	SPECIES	# CAUGHT
MINNOW TRAP	01	24.04	0.80	0.80	NO CATCH	---
MINNOW TRAP	02	24.04	0.70	0.10	NO CATCH	---
MINNOW TRAP	04	24.04	0.70	1.70	NO CATCH	---
MINNOW TRAP	07	24.04	1.40	0.80	NO CATCH	---
MINNOW TRAP	08	24.04	1.70	0.70	NO CATCH	---
MINNOW TRAP	09	24.04	0.50	0.00	NO CATCH	---
MINNOW TRAP	10	24.04	0.60	0.00	NO CATCH	---
MINNOW TRAP	11	24.04	0.90	0.70	NO CATCH	---
MINNOW TRAP	12	24.04	1.80	0.30	NO CATCH	---
TROT LINE	03	24.04	1.00	2.50	NO CATCH	---
TROT LINE	06	24.04	1.27	1.10	NO CATCH	---

EI-366

Table EI- 33. Depth and mean column velocity at trap locations with associated fish catch at Mainstem 2, R.M. 114.4, S28N04W06CAB.

DATE SET: 810827      DATE MEASURED: 810827

GEAR	PLACEMENT SITE NUMBER	TOTAL TIME FISHED (hr)	DEPTH (ft)	VELOCITY (ft/s)	SPECIES	# CAUGHT
MINNOW TRAP	01	20.00	0.60	0.00	NO CATCH	---
MINNOW TRAP	02	20.00	0.60	0.60	NO CATCH	---
MINNOW TRAP	04	20.00	0.70	0.80	NO CATCH	---
MINNOW TRAP	05	20.00	0.70	0.30	NO CATCH	---
MINNOW TRAP	06	20.00	1.10	0.50	NO CATCH	---
MINNOW TRAP	07	20.00	1.20	0.50	NO CATCH	---
MINNOW TRAP	09	20.00	1.50	0.20	NO CATCH	---
MINNOW TRAP	10	20.00	0.80	0.30	NO CATCH	---
MINNOW TRAP	11	20.00	1.90	0.20	NO CATCH	---
MINNOW TRAP	12	20.00	2.00	0.00	NO CATCH	---
TROT LINE	03	20.00	1.33	2.00	NO CATCH	---
TROT LINE	08	20.00	1.03	1.20	BURBOT	1

EI-367

Table EI- 33. Depth and mean column velocity at trap locations with associated fish catch at Mainstem 2, R.M. 114.4, S28N04W06CAB.

DATE SET: 810910      DATE MEASURED: 810910

GEAR	PLACEMENT SITE NUMBER	TOTAL TIME FISHED (hr)	DEPTH (ft)	VELOCITY (ft/s)	SPECIES	# CAUGHT
MINNOW TRAP	01	20.50	0.80	1.30	NO CATCH	---
MINNOW TRAP	02	20.50	1.50	1.00	NO CATCH	---
MINNOW TRAP	03	20.50	1.00	0.60	NO CATCH	---
MINNOW TRAP	05	20.50	1.00	0.10	AGE 0+ CHINOOK SALMON	2
MINNOW TRAP	06	20.50	0.70	0.10	AGE 0+ CHINOOK SALMON	6
MINNOW TRAP	07	20.50	1.50	0.10	AGE 0+ CHINOOK SALMON	1
MINNOW TRAP	09	20.50	1.50	0.00	AGE 0+ CHINOOK SALMON	1
MINNOW TRAP	10	20.50	1.20	0.10	AGE 0+ CHINOOK SALMON	1
MINNOW TRAP	11	20.50	1.20	0.10	NO CATCH	---
MINNOW TRAP	12	20.50	1.00	0.10	AGE 0+ CHINOOK SALMON	4
TROT LINE	04	20.50	2.52	0.90	BURBOT	4
TROT LINE	08	20.50	1.50	0.00	BURBOT	1

EI-368

Table EI- 33. Depth and mean column velocity at trap locations with associated fish catch at Mainstem 2, R.M. 114.4, S28N04W06CAB.

DATE SET: 810923      DATE MEASURED: 810923

GEAR	PLACEMENT SITE NUMBER	TOTAL TIME FISHED (hr)	DEPTH (ft)	VELOCITY (ft/s)	SPECIES	# CAUGHT
GILLNET	08	23.00	4.00	-----	NO CATCH	---
MINNOW TRAP	01	23.00	0.70	1.30	NO CATCH	---
MINNOW TRAP	03	23.00	0.70	1.30	NO CATCH	---
MINNOW TRAP	04	23.00	1.00	0.00	NO CATCH	---
MINNOW TRAP	05	23.00	1.10	0.40	NO CATCH	---
MINNOW TRAP	06	23.00	0.70	0.20	NO CATCH	---
TROT LINE	02	23.00	1.67	1.70	BURBOT	3
TROT LINE	07	23.00	2.00	0.33	BURBOT	3

EI-369

Table EI- 34. Depth and mean column velocity at trap locations with associated fish catch at Mainstem Susitna - Curry, R.M. 120.7, S29N04W10BCD.

DATE SET: 810618      DATE MEASURED: 810619

GEAR	PLACEMENT SITE NUMBER	TOTAL TIME FISHED (hr)	DEPTH (ft)	VELOCITY (ft/s)	SPECIES	# CAUGHT
GILLNET	01	24.75	2.85	-----	NO CATCH	---
MINNOW TRAP	01	24.75	1.20	-----	NO CATCH	---
MINNOW TRAP	02	24.75	1.30	-----	NO CATCH	---
MINNOW TRAP	03	24.75	0.90	-----	NO CATCH	---
MINNOW TRAP	04	24.75	1.10	-----	NO CATCH	---
MINNOW TRAP	05	24.75	0.70	-----	THREESPINE STICKLEBACK	3
MINNOW TRAP	06	24.75	1.00	-----	AGE 1+ CHINOOK SALMON THREESPINE STICKLEBACK	1 9
MINNOW TRAP	07	24.75	1.10	-----	THREESPINE STICKLEBACK	3
MINNOW TRAP	08	24.75	1.30	-----	NO CATCH	---
MINNOW TRAP	09	24.75	1.00	-----	NO CATCH	---
MINNOW TRAP	13	24.75	0.80	-----	NO CATCH	---

EI-370

Table EI- 34. Depth and mean column velocity at trap locations with associated fish catch at Mainstem Susitna - Curry, R.M. 120.7, S29N04W10BCD.

DATE SET: 810618      DATE MEASURED: 810619

GEAR	PLACEMENT SITE NUMBER	TOTAL TIME FISHED (hr)	DEPTH (ft)	VELOCITY (ft/s)	SPECIES	# CAUGHT
TROT LINE	01	24.75	3.50	-----	ROUND WHITEFISH	1
					BURBOT	1
					LONGNOSE SUCKER	1
TROT LINE	02	24.75	2.67	-----	THREESPINE STICKLEBACK	2

EI-371

Table EI- 34. Depth and mean column velocity at trap locations with associated fish catch at Mainstem Susitna - Curry, R.M. 120.7, S29N04W10BCD.

DATE SET: 810619      DATE MEASURED: 810618

GEAR	PLACEMENT SITE NUMBER	TOTAL TIME FISHED (hr)	DEPTH (ft)	VELOCITY (ft/s)	SPECIES	# CAUGHT
GILLNET	01	21.66	2.85	-----	DOLLY VARDEN	1
					RAINBOW TROUT	1
					ARCTIC GRAYLING	2
					LONGNOSE SUCKER	1
MINNOW TRAP	01	21.67	1.17	-----	NO CATCH	---
MINNOW TRAP	02	21.67	1.40	-----	NO CATCH	---
MINNOW TRAP	03	21.67	1.00	-----	NO CATCH	---
MINNOW TRAP	04	21.67	1.75	-----	NO CATCH	---
MINNOW TRAP	05	21.67	0.92	-----	NO CATCH	---
MINNOW TRAP	06	21.67	1.17	-----	NO CATCH	---
MINNOW TRAP	07	21.67	1.67	-----	NO CATCH	---
MINNOW TRAP	08	21.67	1.42	-----	NO CATCH	---
MINNOW TRAP	09	21.67	1.00	-----	NO CATCH	---

Table EI- 34. Depth and mean column velocity at trap locations with associated fish catch at Mainstem Susitna - Curry, R.M. 120.7, S29N04W10BCD.

DATE SET: 810619      DATE MEASURED: 810618

GEAR	PLACEMENT SITE NUMBER	TOTAL TIME FISHED (hr)	DEPTH (ft)	VELOCITY (ft/s)	SPECIES	# CAUGHT
MINNOW TRAP	13	21.67	0.92	-----	NO CATCH	---
TROT LINE	01	21.67	3.08	-----	NO CATCH	---
TROT LINE	02	21.67	2.58	-----	THREESPINE STICKLEBACK	3

Table EI- 34. Depth and mean column velocity at trap locations with associated fish catch at Mainstem Susitna - Curry, R.M. 120.7, S29N04W10BCD.

DATE SET: 810708      DATE MEASURED: 810708

GEAR	PLACEMENT SITE NUMBER	TOTAL TIME FISHED (hr)	DEPTH (ft)	VELOCITY (ft/s)	SPECIES	# CAUGHT
GILLNET	03	22.48	4.53	0.25	ARCTIC GRAYLING	1
MINNOW TRAP	02	22.48	2.60	0.40	NO CATCH	---
MINNOW TRAP	04	22.48	2.30	0.00	NO CATCH	---
MINNOW TRAP	05	22.48	2.30	0.15	NO CATCH	---
MINNOW TRAP	06	22.48	2.80	0.90	NO CATCH	---
MINNOW TRAP	07	22.48	1.60	0.70	NO CATCH	---
MINNOW TRAP	08	22.48	2.10	0.50	NO CATCH	---
MINNOW TRAP	09	22.48	2.50	1.00	NO CATCH	---
MINNOW TRAP	10	22.48	0.90	0.80	NO CATCH	---
MINNOW TRAP	11	22.48	1.00	0.35	NO CATCH	---
MINNOW TRAP	13	22.48	1.30	0.40	NO CATCH	---
TROT LINE	01	22.48	2.80	0.15	BURBOT	1

EI-374

Table EI- 34. Depth and mean column velocity at trap locations with associated fish catch at Mainstem Susitna - Curry, R.M. 120.7, S29N04W10BCD.

DATE SET: 810708      DATE MEASURED: 810708

GEAR	PLACEMENT SITE NUMBER	TOTAL TIME FISHED (hr)	DEPTH (ft)	VELOCITY (ft/s)	SPECIES	# CAUGHT
TROT LINE	12	22.48	1.93	0.33	NO CATCH	---

Table EI- 34. Depth and mean column velocity at trap locations with associated fish catch at Mainstem Susitna - Curry, R.M. 120.7, S29N04W10BCD.

DATE SET: 810709      DATE MEASURED: 810709

GEAR	PLACEMENT SITE NUMBER	TOTAL TIME FISHED (hr)	DEPTH (ft)	VELOCITY (ft/s)	SPECIES	# CAUGHT
MINNOW TRAP	06	A	2.90	0.00	NO CATCH	---
MINNOW TRAP	07	A	1.90	0.50	NO CATCH	---
MINNOW TRAP	08	A	2.20	0.20	NO CATCH	---
MINNOW TRAP	09	A	2.40	0.30	NO CATCH	---
MINNOW TRAP	10	A	0.70	0.40	NO CATCH	---
MINNOW TRAP	11	A	0.90	0.15	NO CATCH	---

A: indicates trap was lost or destroyed, i.e. no total time could be calculated.

Table EI- 34. Depth and mean column velocity at trap locations with associated fish catch at Mainstem Susitna - Curry, R.M. 120.7, S29N04W10BCD.

DATE SET: 810709      DATE MEASURED: 810709

GEAR	PLACEMENT SITE NUMBER	TOTAL TIME FISHED (hr)	DEPTH (ft)	VELOCITY (ft/s)	SPECIES	# CAUGHT
MINNOW TRAP	13	A	1.10	0.25	NO CATCH	---
TROT LINE	12	A	1.77	0.38	NO CATCH	---
MINNOW TRAP	02	24.63	1.50	0.10	NO CATCH	---
MINNOW TRAP	04	24.63	1.20	0.10	NO CATCH	---
MINNOW TRAP	05	24.63	2.20	0.00	NO CATCH	---
TROT LINE	01	24.63	2.57	0.35	NO CATCH	---

A: indicates trap was lost or destroyed, i.e. no total time could be calculated.

EI-377

Table EI- 34. Depth and mean column velocity at trap locations with associated fish catch at Mainstem Susitna - Curry, R.M. 120.7, S29N04W10BCD.

DATE SET: 810723      DATE MEASURED: 810723

GEAR	PLACEMENT SITE NUMBER	TOTAL TIME FISHED (hr)	DEPTH (ft)	VELOCITY (ft/s)	SPECIES	# CAUGHT
MINNOW TRAP	02	19.33	0.80	0.38	NO CATCH	---
MINNOW TRAP	03	19.33	1.90	0.33	NO CATCH	---
MINNOW TRAP	04	19.33	1.40	0.72	NO CATCH	---
MINNOW TRAP	05	19.33	1.30	1.41	NO CATCH	---
MINNOW TRAP	07	19.33	0.60	0.00	NO CATCH	---
MINNOW TRAP	09	19.33	1.20	0.00	NO CATCH	---
MINNOW TRAP	10	19.33	1.40	0.18	NO CATCH	---
MINNOW TRAP	11	19.33	0.50	1.58	NO CATCH	---
MINNOW TRAP	12	19.33	1.30	-----	NO CATCH	---
MINNOW TRAP	13	19.33	2.30	0.00	NO CATCH	---
TROT LINE	06	19.33	3.30	0.36	NO CATCH	---
TROT LINE	08	19.33	3.47	0.40	NO CATCH	---

EI-378

Table EI- 34. Depth and mean column velocity at trap locations with associated fish catch at Mainstem Susitna - Curry, R.M. 120.7, S29N04W10BCD.

DATE SET: 810807      DATE MEASURED: 810807

GEAR	PLACEMENT SITE NUMBER	TOTAL TIME FISHED (hr)	DEPTH (ft)	VELOCITY (ft/s)	SPECIES	# CAUGHT
GILLNET	01	25.06	5.35	0.12	ADULT CHUM SALMON	2
MINNOW TRAP	02	25.06	1.10	0.14	NO CATCH	---
MINNOW TRAP	03	25.06	2.20	0.29	NO CATCH	---
MINNOW TRAP	05	25.06	0.80	0.00	NO CATCH	---
MINNOW TRAP	06	25.06	1.50	0.39	NO CATCH	---
MINNOW TRAP	07	25.06	2.10	1.21	NO CATCH	---
MINNOW TRAP	09	25.06	0.70	0.27	NO CATCH	---
MINNOW TRAP	10	25.06	1.00	0.00	NO CATCH	---
MINNOW TRAP	11	25.06	0.70	0.44	NO CATCH	---
MINNOW TRAP	12	25.06	0.80	0.00	NO CATCH	---
MINNOW TRAP	13	25.06	2.40	0.00	NO CATCH	---
TROT LINE	04	25.06	3.70	0.34	BURBOT	2

EI-379

Table EI- 34. Depth and mean column velocity at trap locations with associated fish catch at Mainstem Susitna - Curry, R.M. 120.7, S29N04W10BCD.

DATE SET: 810807      DATE MEASURED: 810807

GEAR	PLACEMENT SITE NUMBER	TOTAL TIME FISHED (hr)	DEPTH (ft)	VELOCITY (ft/s)	SPECIES	# CAUGHT
TROT LINE	08	25.06	3.70	0.32	BURBOT	2

Table EI- 34. Depth and mean column velocity at trap locations with associated fish catch at Mainstem Susitna - Curry, R.M. 120.7, S29N04W10BCD.

DATE SET: 810829      DATE MEASURED: 810829

GEAR	PLACEMENT SITE NUMBER	TOTAL TIME FISHED (hr)	DEPTH (ft)	VELOCITY (ft/s)	SPECIES	# CAUGHT
MINNOW TRAP	03	27.91	1.70	0.00	NO CATCH	---
MINNOW TRAP	04	27.91	2.50	0.00	NO CATCH	---
MINNOW TRAP	05	27.91	1.70	0.00	NO CATCH	---
MINNOW TRAP	06	27.91	2.20	0.00	NO CATCH	---
MINNOW TRAP	07	27.91	2.00	0.00	NO CATCH	---
MINNOW TRAP	08	27.91	0.90	0.00	COTTIDS	1
MINNOW TRAP	09	27.91	1.00	0.17	NO CATCH	---
MINNOW TRAP	10	27.91	0.60	0.93	NO CATCH	---
MINNOW TRAP	11	27.91	0.90	0.00	NO CATCH	---
MINNOW TRAP	12	27.91	2.10	0.00	NO CATCH	---
TROT LINE	01	27.91	2.23	0.00	NO CATCH	---
TROT LINE	02	27.91	2.97	0.09	NO CATCH	---

EI-381

Table EI- 34. Depth and mean column velocity at trap locations with associated fish catch at Mainstem Susitna - Curry, R.M. 120.7, S29N04W10BCD.

DATE SET: 810916      DATE MEASURED: 810916

GEAR	PLACEMENT SITE NUMBER	TOTAL TIME FISHED (hr)	DEPTH (ft)	VELOCITY (ft/s)	SPECIES	# CAUGHT
GILLNET	13	23.04	3.10	0.00	ROUND WHITEFISH ARCTIC GRAYLING LONGNOSE SUCKER	1 1 2
MINNOW TRAP	03	23.04	1.30	0.10	NO CATCH	---
MINNOW TRAP	04	23.04	1.70	0.00	NO CATCH	---
MINNOW TRAP	05	23.04	1.70	0.10	NO CATCH	---
MINNOW TRAP	06	23.04	1.80	0.10	NO CATCH	---
MINNOW TRAP	07	23.04	0.80	0.05	NO CATCH	---
MINNOW TRAP	08	23.04	1.00	0.00	NO CATCH	---
MINNOW TRAP	09	23.04	1.70	0.00	NO CATCH	---
MINNOW TRAP	10	23.04	1.00	0.01	NO CATCH	---
MINNOW TRAP	11	23.04	0.90	0.05	NO CATCH	---
MINNOW TRAP	12	23.04	1.20	0.05	AGE 0+ CHINOOK SALMON	1

EI-382

Table EI- 34. Depth and mean column velocity at trap locations with associated fish catch at Mainstem Susitna - Curry, R.M. 120.7, S29N04W10BCD.

DATE SET: 810916      DATE MEASURED: 810916

GEAR	PLACEMENT SITE NUMBER	TOTAL TIME FISHED (hr)	DEPTH (ft)	VELOCITY (ft/s)	SPECIES	# CAUGHT
TROT LINE	01	23.04	2.83	0.52	BURBOT	1
TROT LINE	02	23.04	2.43	0.28	BURBOT	1

Table EI- 35. Depth and mean column velocity at trap locations with associated fish catch at Susitna Side Channel, R.M. 121.6, S29N04W11BBB.

DATE SET: 810618      DATE MEASURED: 810618

GEAR	PLACEMENT SITE NUMBER	TOTAL TIME FISHED (hr)	DEPTH (ft)	VELOCITY (ft/s)	SPECIES	# CAUGHT
GILLNET	02	25.58	2.62	-----	LONGNOSE SUCKER	2
MINNOW TRAP	03	25.58	1.30	-----	NO CATCH	---
MINNOW TRAP	04	25.58	8.00	-----	NO CATCH	---
MINNOW TRAP	05	25.58	1.11	-----	NO CATCH	---
MINNOW TRAP	06	25.58	1.70	-----	NO CATCH	---
MINNOW TRAP	07	25.58	1.30	-----	NO CATCH	---
MINNOW TRAP	08	25.58	1.00	-----	NO CATCH	---
MINNOW TRAP	09	25.58	1.00	-----	NO CATCH	---
MINNOW TRAP	10	25.58	0.11	-----	NO CATCH	---
MINNOW TRAP	11	25.58	0.90	-----	NO CATCH	---
MINNOW TRAP	12	25.58	1.80	-----	NO CATCH	---
TROT LINE	01	25.58	1.50	-----	BURBOT	1

EI-384

Table EI- 35. Depth and mean column velocity at trap locations with associated fish catch at Susitna Side Channel, R.M. 121.6, S29N04W11BBB.

DATE SET: 810619      DATE MEASURED: 810619

GEAR	PLACEMENT SITE NUMBER	TOTAL TIME FISHED (hr)	DEPTH (ft)	VELOCITY (ft/s)	SPECIES	# CAUGHT
GILLNET	02	21.83	2.72	-----	LONGNOSE SUCKER	1
MINNOW TRAP	03	21.83	1.10	-----	NO CATCH	---
MINNOW TRAP	04	21.83	6.00	-----	NO CATCH	---
MINNOW TRAP	05	21.83	1.60	-----	NO CATCH	---
MINNOW TRAP	06	21.83	1.80	-----	NO CATCH	---
MINNOW TRAP	07	21.83	1.30	-----	NO CATCH	---
MINNOW TRAP	08	21.83	0.10	-----	NO CATCH	---
MINNOW TRAP	09	21.83	0.11	-----	NO CATCH	---
MINNOW TRAP	10	21.83	0.80	-----	NO CATCH	---
MINNOW TRAP	11	21.83	0.60	-----	NO CATCH	---
MINNOW TRAP	12	21.83	1.80	-----	NO CATCH	---
TROT LINE	01	21.83	2.47	-----	NO CATCH	---

EI-385

Table EI- 35. Depth and mean column velocity at trap locations with associated fish catch at Susitna Side Channel, R.M. 121.6, S29N04W11BBB.

DATE SET: 810619      DATE MEASURED: 810619

GEAR	PLACEMENT SITE NUMBER	TOTAL TIME FISHED (hr)	DEPTH (ft)	VELOCITY (ft/s)	SPECIES	# CAUGHT
TROT LINE	13	21.83	2.65	-----	NO CATCH	---

Table EI- 35. Depth and mean column velocity at trap locations with associated fish catch at Susitna Side Channel, R.M. 121.6, S29N04W11BBB.

DATE SET: 810709      DATE MEASURED: 810709

GEAR	PLACEMENT SITE NUMBER	TOTAL TIME FISHED (hr)	DEPTH (ft)	VELOCITY (ft/s)	SPECIES	# CAUGHT
MINNOW TRAP	06	A	0.90	0.05	NO CATCH	---
MINNOW TRAP	03	22.79	1.30	0.00	NO CATCH	---
MINNOW TRAP	04	22.79	1.80	0.80	NO CATCH	---
MINNOW TRAP	05	22.79	0.60	0.10	NO CATCH	---
MINNOW TRAP	07	22.79	1.30	0.10	NO CATCH	---
MINNOW TRAP	08	22.79	1.10	0.20	NO CATCH	---
MINNOW TRAP	09	22.79	0.90	0.50	NO CATCH	---
MINNOW TRAP	10	22.79	1.40	0.15	NO CATCH	---
MINNOW TRAP	11	22.79	0.60	0.50	NO CATCH	---
MINNOW TRAP	12	22.79	0.60	0.90	NO CATCH	---
TROT LINE	01	22.79	1.50	0.67	NO CATCH	---

A: indicates trap was lost or destroyed, i.e. no total time could be calculated.

Table EI- 35. Depth and mean column velocity at trap locations with associated fish catch at Susitna Side Channel, R.M. 121.6, S29N04W11BBB.

DATE SET: 810709      DATE MEASURED: 810709

GEAR	PLACEMENT SITE NUMBER	TOTAL TIME FISHED (hr)	DEPTH (ft)	VELOCITY (ft/s)	SPECIES	# CAUGHT
TROT LINE	13	22.79	1.83	1.77	NO CATCH	---

Table EI- 35. Depth and mean column velocity at trap locations with associated fish catch at Susitna Side Channel, R.M. 121.6, S29N04W11BBB.

DATE SET: 810723      DATE MEASURED: 810723

GEAR	PLACEMENT SITE NUMBER	TOTAL TIME FISHED (hr)	DEPTH (ft)	VELOCITY (ft/s)	SPECIES	# CAUGHT
GILLNET	02	18.00	3.50	1.00	NO CATCH	---
MINNOW TRAP	03	18.00	1.70	0.00	NO CATCH	---
MINNOW TRAP	04	18.00	1.40	0.00	NO CATCH	---
MINNOW TRAP	05	18.00	2.90	0.00	NO CATCH	---
MINNOW TRAP	06	18.00	2.00	0.34	NO CATCH	---
MINNOW TRAP	07	18.00	0.90	0.00	NO CATCH	---
MINNOW TRAP	08	18.00	1.20	0.76	NO CATCH	---
MINNOW TRAP	09	18.00	1.70	0.00	NO CATCH	---
MINNOW TRAP	10	18.00	1.30	0.00	NO CATCH	---
MINNOW TRAP	11	18.00	1.40	1.23	NO CATCH	---
MINNOW TRAP	12	18.00	0.80	1.25	NO CATCH	---
TROT LINE	01	18.00	1.43	0.05	NO CATCH	---

Table EI- 35. Depth and mean column velocity at trap locations with associated fish catch at Susitna Side Channel, R.M. 121.6, S29N04W11BBB.

DATE SET: 810723      DATE MEASURED: 810723

GEAR	PLACEMENT SITE NUMBER	TOTAL TIME FISHED (hr)	DEPTH (ft)	VELOCITY (ft/s)	SPECIES	# CAUGHT
TROT LINE	13	18.00	1.90	1.51	NO CATCH	---

Table EI- 35. Depth and mean column velocity at trap locations with associated fish catch at Susitna Side Channel, R.M. 121.6, S29N04W11BBB.

DATE SET: 810807      DATE MEASURED: 810807

GEAR	PLACEMENT SITE NUMBER	TOTAL TIME FISHED (hr)	DEPTH (ft)	VELOCITY (ft/s)	SPECIES	# CAUGHT
GILLNET	02	26.39	2.72	1.73	NO CATCH	---
MINNOW TRAP	03	26.39	1.20	0.29	NO CATCH	---
MINNOW TRAP	04	26.39	0.90	0.21	NO CATCH	---
MINNOW TRAP	05	26.39	2.20	0.37	NO CATCH	---
MINNOW TRAP	06	26.39	1.80	0.34	NO CATCH	---
MINNOW TRAP	07	26.39	2.50	0.38	NO CATCH	---
MINNOW TRAP	08	26.39	1.20	0.18	NO CATCH	---
MINNOW TRAP	09	26.39	0.80	0.38	NO CATCH	---
MINNOW TRAP	10	26.39	0.90	0.63	NO CATCH	---
MINNOW TRAP	11	26.39	0.60	0.39	NO CATCH	---
MINNOW TRAP	12	26.39	1.00	0.95	NO CATCH	---
TROT LINE	01	26.39	2.47	3.43	NO CATCH	---

EI-391

Table EI- 35. Depth and mean column velocity at trap locations with associated fish catch at Susitna Side Channel, R.M. 121.6, S29N04W11BBB.

DATE SET: 810807      DATE MEASURED: 810807

GEAR	PLACEMENT SITE NUMBER	TOTAL TIME FISHED (hr)	DEPTH (ft)	VELOCITY (ft/s)	SPECIES	# CAUGHT
TROT LINE	13	26.39	1.90	2.10	NO CATCH	---

Table EI- 35. Depth and mean column velocity at trap locations with associated fish catch at Susitna Side Channel, R.M. 121.6, S29N04W11BBB.

DATE SET: 810829      DATE MEASURED: 810829

GEAR	PLACEMENT SITE NUMBER	TOTAL TIME FISHED (hr)	DEPTH (ft)	VELOCITY (ft/s)	SPECIES	# CAUGHT
MINNOW TRAP	10	A	0.90	0.22	NO CATCH	---
MINNOW TRAP	03	27.50	1.20	0.38	NO CATCH	---
MINNOW TRAP	04	27.50	1.00	1.29	NO CATCH	---
MINNOW TRAP	05	27.50	0.70	0.00	COTTIDS	1
MINNOW TRAP	06	27.50	1.70	0.00	NO CATCH	---
MINNOW TRAP	07	27.50	1.50	0.00	NO CATCH	---
MINNOW TRAP	08	27.50	0.70	0.00	NO CATCH	---
MINNOW TRAP	09	27.50	0.70	0.36	AGE 0+ CHINOOK SALMON	1
MINNOW TRAP	11	27.50	0.80	0.66	NO CATCH	---
MINNOW TRAP	12	27.50	0.70	1.65	NO CATCH	---
TROT LINE	01	27.50	1.97	1.28	NO CATCH	---

A: indicates trap was lost or destroyed, i.e. no total time could be calculated.

Table EI- 35. Depth and mean column velocity at trap locations with associated fish catch at Susitna Side Channel, R.M. 121.6, S29N04W11BBB.

DATE SET: 810829      DATE MEASURED: 810829

GEAR	PLACEMENT SITE NUMBER	TOTAL TIME FISHED (hr)	DEPTH (ft)	VELOCITY (ft/s)	SPECIES	# CAUGHT
TROT LINE	13	27.50	1.17	1.31	NO CATCH	---

Table EI- 35. Depth and mean column velocity at trap locations with associated fish catch at Susitna Side Channel, R.M. 121.6, S29N04W11BBB.

DATE SET: 810916      DATE MEASURED: 810916

GEAR	PLACEMENT SITE NUMBER	TOTAL TIME FISHED (hr)	DEPTH (ft)	VELOCITY (ft/s)	SPECIES	# CAUGHT
MINNOW TRAP	03	22.29	0.90	0.30	NO CATCH	---
MINNOW TRAP	04	22.29	1.10	0.00	NO CATCH	---
MINNOW TRAP	05	22.29	0.60	0.20	NO CATCH	---
MINNOW TRAP	06	22.29	0.50	0.10	NO CATCH	---
MINNOW TRAP	07	22.29	0.60	0.60	NO CATCH	---
MINNOW TRAP	08	22.29	0.60	1.50	NO CATCH	---
MINNOW TRAP	09	22.29	0.60	1.80	NO CATCH	---
MINNOW TRAP	10	22.29	0.70	1.80	NO CATCH	---
MINNOW TRAP	11	22.29	0.70	1.70	NO CATCH	---
MINNOW TRAP	12	22.29	0.70	2.00	NO CATCH	---
TROT LINE	01	22.29	1.80	1.90	NO CATCH	---
TROT LINE	13	22.29	0.83	1.30	DOLLY VARDEN	1

EI-395

Table EI- 35. Depth and mean column velocity at trap locations with associated fish catch at Susitna Side Channel, R.M. 121.6, S29N04W11BBB.

DATE SET: 810916      DATE MEASURED: 810916

GEAR	PLACEMENT SITE NUMBER	TOTAL TIME FISHED (hr)	DEPTH (ft)	VELOCITY (ft/s)	SPECIES	# CAUGHT
TROT LINE		CONTINUED			RAINBOW TROUT	1

Table EI- 36. Depth and mean column velocity at trap locations with associated fish catch at Mainstem Susitna - Gravel Bar, R.M. 123.8, S30N04W26DDD.

DATE SET: 810617      DATE MEASURED: 810617

GEAR	PLACEMENT SITE NUMBER	TOTAL TIME FISHED (hr)	DEPTH (ft)	VELOCITY (ft/s)	SPECIES	# CAUGHT
GILLNET	07	23.88	3.60	-----	RAINBOW TROUT LONGNOSE SUCKER	2 1
MINNOW TRAP	01	23.88	0.80	-----	NO CATCH	---
MINNOW TRAP	02	23.88	1.10	-----	NO CATCH	---
MINNOW TRAP	03	23.88	1.10	-----	NO CATCH	---
MINNOW TRAP	05	23.88	1.00	-----	NO CATCH	---
MINNOW TRAP	06	23.88	1.05	-----	NO CATCH	---
MINNOW TRAP	08	23.88	1.00	-----	NO CATCH	---
MINNOW TRAP	09	23.88	1.05	-----	AGE 1+ CHINOOK SALMON	1
MINNOW TRAP	10	23.88	0.90	-----	AGE 1+ CHINOOK SALMON	6
MINNOW TRAP	11	23.88	2.10	-----	AGE 1+ CHINOOK SALMON	1
MINNOW TRAP	13	23.88	2.90	-----	NO CATCH	---

EI-397

Table EI- 36. Depth and mean column velocity at trap locations with associated fish catch at Mainstem Susitna - Gravel Bar, R.M. 123.8, S30N04W26DDD.

DATE SET: 810617      DATE MEASURED: 810617

GEAR	PLACEMENT SITE NUMBER	TOTAL TIME FISHED (hr)	DEPTH (ft)	VELOCITY (ft/s)	SPECIES	# CAUGHT
TROT LINE	04	23.88	2.00	-----	NO CATCH	---
TROT LINE	12	23.88	2.00	-----	NO CATCH	---

Table EI- 36. Depth and mean column velocity at trap locations with associated fish catch at Mainstem Susitna - Gravel Bar, R.M. 123.8, S30N04W26DDD.

DATE SET: 810618      DATE MEASURED: 810618

GEAR	PLACEMENT SITE NUMBER	TOTAL TIME FISHED (hr)	DEPTH (ft)	VELOCITY (ft/s)	SPECIES	# CAUGHT
GILLNET	07	21.05	2.00	-----	RAINBOW TROUT LONGNOSE SUCKER	1 3
MINNOW TRAP	01	21.05	0.60	-----	NO CATCH	---
MINNOW TRAP	02	21.05	0.70	-----	NO CATCH	---
MINNOW TRAP	03	21.05	1.40	-----	NO CATCH	---
MINNOW TRAP	05	21.05	0.80	-----	NO CATCH	---
MINNOW TRAP	06	21.05	1.00	-----	NO CATCH	---
MINNOW TRAP	08	21.05	0.60	-----	NO CATCH	---
MINNOW TRAP	09	21.05	0.90	-----	NO CATCH	---
MINNOW TRAP	10	21.05	0.90	-----	NO CATCH	---
MINNOW TRAP	11	21.05	1.00	-----	NO CATCH	---
MINNOW TRAP	13	21.05	2.60	-----	NO CATCH	---

EI-399

Table EI- 36. Depth and mean column velocity at trap locations with associated fish catch at Mainstem Susitna - Gravel Bar, R.M. 123.8, S30N04W26DDD.

DATE SET: 810618      DATE MEASURED: 810618

GEAR	PLACEMENT SITE NUMBER	TOTAL TIME FISHED (hr)	DEPTH (ft)	VELOCITY (ft/s)	SPECIES	# CAUGHT
TROT LINE	04	21.05	2.60	-----	NO CATCH	---
TROT LINE	12	21.05	2.00	-----	NO CATCH	---

Table EI- 36. Depth and mean column velocity at trap locations with associated fish catch at Mainstem Susitna - Gravel Bar, R.M. 123.8, S30N04W26DDD.

DATE SET: 810706      DATE MEASURED: 810706

GEAR	PLACEMENT SITE NUMBER	TOTAL TIME FISHED (hr)	DEPTH (ft)	VELOCITY (ft/s)	SPECIES	# CAUGHT
MINNOW TRAP	02	A	0.80	0.40	NO CATCH	---
GILLNET	07	31.67	1.97	0.37	RAINBOW TROUT LONGNOSE SUCKER	1 5
MINNOW TRAP	01	31.67	0.80	1.20	NO CATCH	---
MINNOW TRAP	03	31.67	1.50	0.30	NO CATCH	---
MINNOW TRAP	05	31.67	1.10	0.05	AGE 1+ COHO SALMON	1
MINNOW TRAP	06	31.67	1.40	0.30	NO CATCH	---
MINNOW TRAP	08	31.67	0.90	1.80	NO CATCH	---
MINNOW TRAP	09	31.67	0.90	2.00	COTTIDS	1
MINNOW TRAP	10	31.67	0.80	0.80	NO CATCH	---
MINNOW TRAP	11	31.67	1.50	1.00	NO CATCH	---

A: indicates trap was lost or destroyed, i.e. no total time could be calculated.

EI-401

Table EI- 36. Depth and mean column velocity at trap locations with associated fish catch at Mainstem Susitna - Gravel Bar, R.M. 123.8, S30N04W26DDD.

DATE SET: 810706      DATE MEASURED: 810706

GEAR	PLACEMENT SITE NUMBER	TOTAL TIME FISHED (hr)	DEPTH (ft)	VELOCITY (ft/s)	SPECIES	# CAUGHT
MINNOW TRAP	13	31.67	1.30	0.05	AGE 1+ CHINOOK SALMON	1
					COTTIDS	2
TROT LINE	04	31.67	2.17	0.30	RAINBOW TROUT	1
					BURBOT	1
TROT LINE	12	31.67	1.50	2.93	NO CATCH	---

EI-402

Table EI- 36. Depth and mean column velocity at trap locations with associated fish catch at Mainstem Susitna - Gravel Bar, R.M. 123.8, S30N04W26DDD.

DATE SET: 810707      DATE MEASURED: 810707

GEAR	PLACEMENT SITE NUMBER	TOTAL TIME FISHED (hr)	DEPTH (ft)	VELOCITY (ft/s)	SPECIES	# CAUGHT
MINNOW TRAP	01	A	0.70	0.30	NO CATCH	---
MINNOW TRAP	03	A	0.90	0.20	NO CATCH	---
MINNOW TRAP	05	A	0.70	0.25	NO CATCH	---
MINNOW TRAP	08	A	0.70	2.25	NO CATCH	---
MINNOW TRAP	09	A	1.15	0.90	NO CATCH	---
MINNOW TRAP	10	A	1.40	0.20	NO CATCH	---

A: indicates trap was lost or destroyed, i.e. no total time could be calculated.

EI-403

Table EI- 36. Depth and mean column velocity at trap locations with associated fish catch at Mainstem Susitna - Gravel Bar, R.M. 123.8, S30N04W26DDD.

DATE SET: 810707      DATE MEASURED: 810707

GEAR	PLACEMENT SITE NUMBER	TOTAL TIME FISHED (hr)	DEPTH (ft)	VELOCITY (ft/s)	SPECIES	# CAUGHT
MINNOW TRAP	11	A	1.70	0.80	NO CATCH	---
MINNOW TRAP	13	A	2.60	0.05	NO CATCH	---
TROT LINE	04	A	2.13	0.93	NO CATCH	---
TROT LINE	12	A	1.87	0.38	NO CATCH	---
MINNOW TRAP	02	22.17	0.70	0.30	NO CATCH	---

A: indicates trap was lost or destroyed, i.e. no total time could be calculated.

Table EI- 36. Depth and mean column velocity at trap locations with associated fish catch at Mainstem Susitna - Gravel Bar, R.M. 123.8, S30N04W26DDD.

DATE SET: 810722      DATE MEASURED: 810722

GEAR	PLACEMENT SITE NUMBER	TOTAL TIME FISHED (hr)	DEPTH (ft)	VELOCITY (ft/s)	SPECIES	# CAUGHT
GILLNET	01	19.86	2.22	2.19	NO CATCH	---
MINNOW TRAP	04	19.86	1.50	0.00	NO CATCH	---
MINNOW TRAP	05	19.86	0.90	0.00	NO CATCH	---
MINNOW TRAP	06	19.86	1.70	0.10	NO CATCH	---
MINNOW TRAP	07	19.86	1.30	0.00	NO CATCH	---
MINNOW TRAP	08	19.86	2.00	0.18	NO CATCH	---
MINNOW TRAP	09	19.86	1.30	0.00	NO CATCH	---
MINNOW TRAP	10	19.86	1.40	0.10	NO CATCH	---
MINNOW TRAP	11	19.86	2.00	0.73	NO CATCH	---
MINNOW TRAP	12	19.86	2.00	0.28	NO CATCH	---
MINNOW TRAP	13	19.86	2.50	0.28	NO CATCH	---
TROT LINE	03	19.86	2.93	0.12	NO CATCH	---

EI-405

Table EI- 36. Depth and mean column velocity at trap locations with associated fish catch at Mainstem Susitna - Gravel Bar, R.M. 123.8, S30N04W26DDD.

DATE SET: 810722      DATE MEASURED: 810722

GEAR	PLACEMENT SITE NUMBER	TOTAL TIME FISHED (hr)	DEPTH (ft)	VELOCITY (ft/s)	SPECIES	# CAUGHT
TROT LINE	02	19.90	1.80	0.18	NO CATCH	---

Table EI- 36. Depth and mean column velocity at trap locations with associated fish catch at Mainstem Susitna - Gravel Bar, R.M. 123.8, S30N04W26DDD.

DATE SET: 810808      DATE MEASURED: 810808

GEAR	PLACEMENT SITE NUMBER	TOTAL TIME FISHED (hr)	DEPTH (ft)	VELOCITY (ft/s)	SPECIES	# CAUGHT
MINNOW TRAP	04	A	1.20	0.45	NO CATCH	---
MINNOW TRAP	06	A	0.80	0.15	NO CATCH	---
MINNOW TRAP	11	A	0.70	0.00	NO CATCH	---
MINNOW TRAP	13	A	1.00	0.00	NO CATCH	---
GILLNET	03	26.10	0.90	0.70	LONGNOSE SUCKER	3
MINNOW TRAP	05	26.10	0.90	0.14	NO CATCH	---
MINNOW TRAP	07	26.10	0.70	0.15	NO CATCH	---
MINNOW TRAP	08	26.10	0.70	0.20	NO CATCH	---

A: indicates trap was lost or destroyed, i.e. no total time could be calculated.

EI-407

Table EI- 36. Depth and mean column velocity at trap locations with associated fish catch at Mainstem Susitna - Gravel Bar, R.M. 123.8, S30N04W26DDD.

DATE SET: 810808      DATE MEASURED: 810808

GEAR	PLACEMENT SITE NUMBER	TOTAL TIME FISHED (hr)	DEPTH (ft)	VELOCITY (ft/s)	SPECIES	# CAUGHT
MINNOW TRAP	09	26.10	1.00	0.00	NO CATCH	---
MINNOW TRAP	10	26.10	0.70	0.00	NO CATCH	---
MINNOW TRAP	12	26.10	0.80	0.11	NO CATCH	---
TROT LINE	01	26.10	1.43	0.92	NO CATCH	---
TROT LINE	02	26.10	1.90	1.78	NO CATCH	---

EI-408

Table EI- 36. Depth and mean column velocity at trap locations with associated fish catch at Mainstem Susitna - Gravel Bar, R.M. 123.8, S30N04W26DDD.

DATE SET: 810829      DATE MEASURED: 810829

GEAR	PLACEMENT SITE NUMBER	TOTAL TIME FISHED (hr)	DEPTH (ft)	VELOCITY (ft/s)	SPECIES	# CAUGHT
MINNOW TRAP	01	23.88	0.80	0.33	NO CATCH	---
MINNOW TRAP	02	23.88	0.70	1.62	NO CATCH	---
MINNOW TRAP	04	23.88	0.80	0.67	COTTIDS	1
MINNOW TRAP	05	23.88	0.50	0.37	NO CATCH	---
MINNOW TRAP	06	23.88	1.30	1.41	ARCTIC GRAYLING	1
MINNOW TRAP	08	23.88	0.80	0.57	NO CATCH	---
MINNOW TRAP	09	23.88	2.80	0.00	NO CATCH	---
MINNOW TRAP	10	23.88	0.80	0.80	NO CATCH	---
MINNOW TRAP	11	23.88	0.80	0.00	AGE 0+ CHINOOK SALMON	1
MINNOW TRAP	12	23.88	0.70	0.00	NO CATCH	---
TROT LINE	03	23.88	2.13	0.95	NO CATCH	---
TROT LINE	07	23.88	2.20	0.99	NO CATCH	---

EI-409

Table EI- 36. Depth and mean column velocity at trap locations with associated fish catch at Mainstem Susitna - Gravel Bar, R.M. 123.8, S30N04W26DDD.

DATE SET: 810916      DATE MEASURED: 810916

GEAR	PLACEMENT SITE NUMBER	TOTAL TIME FISHED (hr)	DEPTH (ft)	VELOCITY (ft/s)	SPECIES	# CAUGHT
GILLNET	04	23.63	1.02	0.40	ROUND WHITEFISH	1
					ARCTIC GRAYLING	9
					LONGNOSE SUCKER	2
MINNOW TRAP	02	23.63	1.00	0.00	NO CATCH	---
MINNOW TRAP	03	23.63	0.90	0.05	NO CATCH	---
MINNOW TRAP	05	23.63	0.70	1.40	NO CATCH	---
MINNOW TRAP	06	23.63	0.80	0.70	NO CATCH	---
MINNOW TRAP	08	23.63	0.50	0.70	NO CATCH	---
MINNOW TRAP	09	23.63	0.80	0.80	NO CATCH	---
MINNOW TRAP	10	23.63	0.60	1.10	NO CATCH	---
MINNOW TRAP	11	23.63	0.90	0.10	AGE 0+ CHINOOK SALMON	1
MINNOW TRAP	12	23.63	1.10	1.00	NO CATCH	---
MINNOW TRAP	13	23.63	0.80	0.00	NO CATCH	---

EI-410

Table EI- 36. Depth and mean column velocity at trap locations with associated fish catch at Mainstem Susitna - Gravel Bar, R.M. 123.8, S30N04W26DDD.

DATE SET: 810916      DATE MEASURED: 810916

GEAR	PLACEMENT SITE NUMBER	TOTAL TIME FISHED (hr)	DEPTH (ft)	VELOCITY (ft/s)	SPECIES	# CAUGHT
TROT LINE	01	23.63	2.03	0.60	NO CATCH	---
TROT LINE	07	23.63	1.90	0.73	NO CATCH	---

Table EI- 36. Depth and mean column velocity at trap locations with associated fish catch at Mainstem Susitna - Gravel Bar, R.M. 123.8, S30N04W26DDD.

DATE SET: 810927      DATE MEASURED: 810927

GEAR	PLACEMENT SITE NUMBER	TOTAL TIME FISHED (hr)	DEPTH (ft)	VELOCITY (ft/s)	SPECIES	# CAUGHT
GILLNET	04	22.21	1.20	0.32	NO CATCH	---
MINNOW TRAP	02	22.21	0.90	0.05	NO CATCH	---
MINNOW TRAP	03	22.21	0.80	0.10	NO CATCH	---
MINNOW TRAP	05	22.21	0.90	1.20	NO CATCH	---
MINNOW TRAP	06	22.21	0.60	1.30	NO CATCH	---
MINNOW TRAP	08	22.21	0.40	0.20	AGE 0+ CHINOOK SALMON	5
MINNOW TRAP	09	22.21	0.70	0.10	AGE 0+ CHINOOK SALMON	1
MINNOW TRAP	10	22.21	0.80	0.40	NO CATCH	---
MINNOW TRAP	11	22.21	0.80	0.40	NO CATCH	---
MINNOW TRAP	12	22.21	0.90	1.00	NO CATCH	---
MINNOW TRAP	13	22.21	0.70	2.20	NO CATCH	---
TROT LINE	01	22.21	1.53	0.03	NO CATCH	---

EI-412

Table EI- 36. Depth and mean column velocity at trap locations with associated fish catch at Mainstem Susitna - Gravel Bar, R.M. 123.8, S30N04W26DDD.

DATE SET: 810927      DATE MEASURED: 810927

GEAR	PLACEMENT SITE NUMBER	TOTAL TIME FISHED (hr)	DEPTH (ft)	VELOCITY (ft/s)	SPECIES	# CAUGHT
TROT LINE	07	22.21	1.43	1.13	NO CATCH	---

EI-413

Table EI- 37. Depth and mean column velocity at trap locations with associated fish catch at Slough 8A, R.M. 125.3, S30N03W30BCD.

DATE SET: 810618      DATE MEASURED: 810618

GEAR	PLACEMENT SITE NUMBER	TOTAL TIME FISHED (hr)	DEPTH (ft)	VELOCITY (ft/s)	SPECIES	# CAUGHT
GILLNET	01	17.61	3.25	-----	LONGNOSE SUCKER	8
MINNOW TRAP	04	17.61	1.40	-----	THREESPINE STICKLEBACK	15
MINNOW TRAP	05	17.61	1.60	-----	NO CATCH	---
MINNOW TRAP	06	17.61	1.30	-----	THREESPINE STICKLEBACK	2
MINNOW TRAP	07	17.61	1.10	-----	NO CATCH	---
MINNOW TRAP	08	17.61	1.10	-----	NO CATCH	---
MINNOW TRAP	09	17.61	1.40	-----	NO CATCH	---
MINNOW TRAP	10	17.61	1.10	-----	THREESPINE STICKLEBACK	9
MINNOW TRAP	11	17.61	1.00	-----	THREESPINE STICKLEBACK	1
MINNOW TRAP	12	17.61	1.70	-----	THREESPINE STICKLEBACK	1
MINNOW TRAP	13	17.61	8.00	-----	THREESPINE STICKLEBACK	1
TROT LINE	02	17.61	3.60	-----	NO CATCH	---

EI-414

Table EI- 37. Depth and mean column velocity at trap locations with associated fish catch at Slough 8A, R.M. 125.3, S30N03W30BCD.

DATE SET: 810618      DATE MEASURED: 810618

GEAR	PLACEMENT SITE NUMBER	TOTAL TIME FISHED (hr)	DEPTH (ft)	VELOCITY (ft/s)	SPECIES	# CAUGHT
TROT LINE	03	17.61	2.07	-----	NO CATCH	---

EI-415

Table EI- 37. Depth and mean column velocity at trap locations with associated fish catch at Slough 8A, R.M. 125.3, S3ON03W30BCD.

DATE SET: 810706      DATE MEASURED: 810706

GEAR	PLACEMENT SITE NUMBER	TOTAL TIME FISHED (hr)	DEPTH (ft)	VELOCITY (ft/s)	SPECIES	# CAUGHT
GILLNET	01	26.84	2.93	0.75	RAINBOW TROUT	2
					HUMPBACK WHITEFISH	2
					ROUND WHITEFISH	1
					LONGNOSE SUCKER	11
MINNOW TRAP	04	26.84	1.40	0.01	AGE 1+ COHO SALMON	1
					THREESPINE STICKLEBACK	4
MINNOW TRAP	05	26.84	1.20	0.00	THREESPINE STICKLEBACK	7
MINNOW TRAP	06	26.84	1.30	0.01	THREESPINE STICKLEBACK	7
MINNOW TRAP	07	26.84	0.80	0.01	NO CATCH	---
MINNOW TRAP	08	26.84	0.90	-----	THREESPINE STICKLEBACK	5
MINNOW TRAP	09	26.84	1.00	-----	NO CATCH	---
MINNOW TRAP	10	26.84	1.10	0.40	THREESPINE STICKLEBACK	1
MINNOW TRAP	11	26.84	0.60	0.30	NO CATCH	---
MINNOW TRAP	12	26.84	1.10	1.20	NO CATCH	---

EI-416

Table EI- 37. Depth and mean column velocity at trap locations with associated fish catch at Slough 8A, R.M. 125.3, S30N03W30BCD.

DATE SET: 810706      DATE MEASURED: 810706

GEAR	PLACEMENT SITE NUMBER	TOTAL TIME FISHED (hr)	DEPTH (ft)	VELOCITY (ft/s)	SPECIES	# CAUGHT
MINNOW TRAP	13	26.84	-----	0.01	NO CATCH	---
TROT LINE	02	26.84	2.53	0.04	RAINBOW TROUT	1
TROT LINE	03	26.84	1.83	0.00	NO CATCH	---

Table EI- 37. Depth and mean column velocity at trap locations with associated fish catch at Slough 8A, R.M. 125.3, S30N03W30BCD.

DATE SET: 810707      DATE MEASURED: 810707

GEAR	PLACEMENT SITE NUMBER	TOTAL TIME FISHED (hr)	DEPTH (ft)	VELOCITY (ft/s)	SPECIES	# CAUGHT
MINNOW TRAP	04	24.72	1.60	0.00	AGE 0+ CHINOOK SALMON THREESPINE STICKLEBACK	1 1
MINNOW TRAP	05	24.72	1.70	0.00	THREESPINE STICKLEBACK	1
MINNOW TRAP	06	24.72	1.40	0.05	THREESPINE STICKLEBACK	1
MINNOW TRAP	07	24.72	1.10	0.05	THREESPINE STICKLEBACK	1
MINNOW TRAP	08	24.72	1.10	0.01	NO CATCH	---
MINNOW TRAP	09	24.72	1.10	0.00	COTTIDS	1
MINNOW TRAP	10	24.72	1.40	0.05	THREESPINE STICKLEBACK COTTIDS	4 1
MINNOW TRAP	11	24.72	0.90	0.15	THREESPINE STICKLEBACK	1
MINNOW TRAP	12	24.72	0.60	1.20	THREESPINE STICKLEBACK	1
MINNOW TRAP	13	24.72	1.10	0.10	THREESPINE STICKLEBACK	1
TROT LINE	02	24.72	4.00	0.07	NO CATCH	---

EI-418

Table EI- 37. Depth and mean column velocity at trap locations with associated fish catch at Slough 8A, R.M. 125.3, S3ON03W30BCD.

DATE SET: 810707      DATE MEASURED: 810707

GEAR	PLACEMENT SITE NUMBER	TOTAL TIME FISHED (hr)	DEPTH (ft)	VELOCITY (ft/s)	SPECIES	# CAUGHT
TROT LINE	03	24.72	2.00	0.05	NO CATCH	---

Table EI- 37. Depth and mean column velocity at trap locations with associated fish catch at Slough 8A, R.M. 125.3, S30N03W30BCD.

DATE SET: 810722      DATE MEASURED: 810722

GEAR	PLACEMENT SITE NUMBER	TOTAL TIME FISHED (hr)	DEPTH (ft)	VELOCITY (ft/s)	SPECIES	# CAUGHT
GILLNET	01	21.41	5.25	0.00	NO CATCH	---
MINNOW TRAP	04	21.41	1.10	0.00	NO CATCH	---
MINNOW TRAP	05	21.41	1.10	0.00	BURBOT COTTIDS	1 1
MINNOW TRAP	06	21.41	0.90	0.00	AGE 0+ COHO SALMON	3
MINNOW TRAP	07	21.41	1.30	0.00	AGE 0+ PINK SALMON	2
MINNOW TRAP	08	21.41	1.00	0.00	NO CATCH	---
MINNOW TRAP	09	21.41	1.30	0.00	THREESPINE STICKLEBACK	1
MINNOW TRAP	10	21.41	3.00	0.95	NO CATCH	---
MINNOW TRAP	11	21.41	1.00	0.00	COTTIDS	1
MINNOW TRAP	12	21.41	0.80	0.00	AGE 0+ CHINOOK SALMON AGE 0+ PINK SALMON COTTIDS	1 1 1

EI-420

Table EI- 37. Depth and mean column velocity at trap locations with associated fish catch at Slough 8A, R.M. 125.3, S30N03W30BCD.

DATE SET: 810722      DATE MEASURED: 810722

GEAR	PLACEMENT SITE NUMBER	TOTAL TIME FISHED (hr)	DEPTH (ft)	VELOCITY (ft/s)	SPECIES	# CAUGHT
MINNOW TRAP	13	21.41	0.80	0.65	NO CATCH	---
TROT LINE	02	21.41	5.83	0.00	BURBOT	2
TROT LINE	03	21.41	2.30	0.00	BURBOT	1

EI-421

Table EI- 37. Depth and mean column velocity at trap locations with associated fish catch at Slough 8A, R.M. 125.3, S30N03W30BCD.

DATE SET: 810808      DATE MEASURED: 810808

GEAR	PLACEMENT SITE NUMBER	TOTAL TIME FISHED (hr)	DEPTH (ft)	VELOCITY (ft/s)	SPECIES	# CAUGHT
MINNOW TRAP	04	30.16	1.00	0.00	NO CATCH	---
MINNOW TRAP	05	30.16	0.90	0.00	AGE 0+ COHO SALMON	2
MINNOW TRAP	06	30.16	0.90	0.00	NO CATCH	---
MINNOW TRAP	07	30.16	0.50	0.00	NO CATCH	---
MINNOW TRAP	08	30.16	0.70	0.00	THREESPINE STICKLEBACK	1
MINNOW TRAP	09	30.16	1.00	0.00	NO CATCH	---
MINNOW TRAP	10	30.16	0.80	0.00	NO CATCH	---
MINNOW TRAP	11	30.16	0.80	0.39	NO CATCH	---
MINNOW TRAP	12	30.16	0.80	0.00	NO CATCH	---
MINNOW TRAP	13	30.16	0.60	0.00	NO CATCH	---
TROT LINE	02	30.16	4.70	0.00	NO CATCH	---
TROT LINE	03	30.16	2.53	0.00	RAINBOW TROUT	1

EI-422

Table EI- 37. Depth and mean column velocity at trap locations with associated fish catch at Slough 8A, R.M. 125.3, S30N03W30BCD.

DATE SET: 810828      DATE MEASURED: 810828

GEAR	PLACEMENT SITE NUMBER	TOTAL TIME FISHED (hr)	DEPTH (ft)	VELOCITY (ft/s)	SPECIES	# CAUGHT
MINNOW TRAP	11	A	0.90	0.10	AGE 0+ CHINOOK SALMON	7
					AGE 0+ COHO SALMON	6
MINNOW TRAP	04	21.72	1.70	0.00	AGE 0+ CHINOOK SALMON	1
					AGE 0+ COHO SALMON	4
MINNOW TRAP	05	21.72	1.40	0.00	AGE 0+ CHINOOK SALMON	2
					AGE 0+ COHO SALMON	5
MINNOW TRAP	06	21.72	1.70	0.00	AGE 0+ CHINOOK SALMON	2
MINNOW TRAP	07	21.72	1.40	0.00	AGE 0+ COHO SALMON	4
					AGE 1+ COHO SALMON	1
MINNOW TRAP	08	21.72	0.90	0.00	AGE 0+ COHO SALMON	1
MINNOW TRAP	09	21.72	1.10	0.00	AGE 0+ CHINOOK SALMON	1

A: indicates trap was lost or destroyed, i.e. no total time could be calculated.

Table EI- 37. Depth and mean column velocity at trap locations with associated fish catch at Slough 8A, R.M. 125.3, S30N03W30BCD.

DATE SET: 810828      DATE MEASURED: 810828

GEAR	PLACEMENT SITE NUMBER	TOTAL TIME FISHED (hr)	DEPTH (ft)	VELOCITY (ft/s)	SPECIES	# CAUGHT
MINNOW TRAP		CONTINUED			AGE 0+ COHO SALMON	3
MINNOW TRAP	10	21.72	0.90	0.10	AGE 0+ CHINOOK SALMON	13
					AGE 0+ COHO SALMON	13
					AGE 1+ COHO SALMON	1
MINNOW TRAP	12	21.72	0.50	0.00	NO CATCH	---
MINNOW TRAP	13	21.72	0.90	0.00	AGE 0+ CHINOOK SALMON	1
TROT LINE	02	21.72	4.40	0.00	RAINBOW TROUT	1
TROT LINE	03	21.72	2.17	0.00	NO CATCH	---

EI-424

Table EI- 37. Depth and mean column velocity at trap locations with associated fish catch at Slough 8A, R.M. 125.3, S3ON03W30BCD.

DATE SET: 810915      DATE MEASURED: 810915

GEAR	PLACEMENT SITE NUMBER	TOTAL TIME FISHED (hr)	DEPTH (ft)	VELOCITY (ft/s)	SPECIES	# CAUGHT
MINNOW TRAP	04	29.50	0.70	0.00	AGE 0+ COHO SALMON	2
MINNOW TRAP	05	29.50	0.70	0.00	NO CATCH	---
MINNOW TRAP	06	29.50	0.80	0.00	NO CATCH	---
MINNOW TRAP	07	29.50	0.60	0.00	NO CATCH	---
MINNOW TRAP	08	29.50	0.60	0.00	NO CATCH	---
MINNOW TRAP	09	29.50	1.60	0.00	NO CATCH	---
MINNOW TRAP	10	29.50	1.80	0.00	AGE 0+ CHINOOK SALMON	1
MINNOW TRAP	11	29.50	1.00	0.10	AGE 0+ COHO SALMON	1
MINNOW TRAP	12	29.50	0.90	0.20	AGE 0+ COHO SALMON	1
MINNOW TRAP	13	29.50	0.90	0.10	NO CATCH	---
TROT LINE	02	29.50	2.63	0.00	RAINBOW TROUT	1
TROT LINE	03	29.50	1.80	0.03	RAINBOW TROUT	1

EI-425

Table EI- 37. Depth and mean column velocity at trap locations with associated fish catch at Slough 8A, R.M. 125.3, S30N03W30BCD.

DATE SET: 810927      DATE MEASURED: 810927

GEAR	PLACEMENT SITE NUMBER	TOTAL TIME FISHED (hr)	DEPTH (ft)	VELOCITY (ft/s)	SPECIES	# CAUGHT
GILLNET	01	21.93	2.80	0.31	HUMPBACK WHITEFISH	2
MINNOW TRAP	04	21.93	0.80	0.20	AGE 0+ CHINOOK SALMON	1
MINNOW TRAP	05	21.93	0.60	0.10	AGE 0+ CHINOOK SALMON	2
MINNOW TRAP	06	21.93	0.60	0.00	AGE 0+ CHINOOK SALMON	1
MINNOW TRAP	07	21.93	0.80	0.10	NO CATCH	---
MINNOW TRAP	08	21.93	1.00	0.10	NO CATCH	---
MINNOW TRAP	09	21.93	1.50	0.10	AGE 0+ CHINOOK SALMON	1
MINNOW TRAP	10	21.93	1.30	0.10	AGE 0+ CHINOOK SALMON AGE 0+ COHO SALMON AGE 1+ COHO SALMON	11 10 1
MINNOW TRAP	11	21.93	1.00	0.05	AGE 0+ CHINOOK SALMON	1
MINNOW TRAP	12	21.93	0.80	0.10	NO CATCH	---
MINNOW TRAP	13	21.93	1.20	0.50	AGE 0+ CHINOOK SALMON	1

EI-426

Table EI- 37. Depth and mean column velocity at trap locations with associated fish catch at Slough 8A, R.M. 125.3, S30N03W30BCD.

DATE SET: 810927      DATE MEASURED: 810927

GEAR	PLACEMENT SITE NUMBER	TOTAL TIME FISHED (hr)	DEPTH (ft)	VELOCITY (ft/s)	SPECIES	# CAUGHT
TROT LINE	02	21.93	2.60	0.00	NO CATCH	---
TROT LINE	03	21.93	1.67	0.00	NO CATCH	---

EI-427

Table EI- 38. Depth and mean column velocity at trap locations with associated fish catch at Fourth of July Creek, R.M. 131.1, S30N03W03DAC.

DATE SET: 810616      DATE MEASURED: 810617

GEAR	PLACEMENT SITE NUMBER	TOTAL TIME FISHED (hr)	DEPTH (ft)	VELOCITY (ft/s)	SPECIES	# CAUGHT
TROT LINE	01	19.78	1.90	-----	RAINBOW TROUT	1

Table EI- 38. Depth and mean column velocity at trap locations with associated fish catch at Fourth of July Creek, R.M. 131.1, S30N03W03DAC.

DATE SET: 810706      DATE MEASURED: 810706

GEAR	PLACEMENT SITE NUMBER	TOTAL TIME FISHED (hr)	DEPTH (ft)	VELOCITY (ft/s)	SPECIES	# CAUGHT
GILLNET	01	20.64	2.43	0.15	DOLLY VARDEN RAINBOW TROUT ARCTIC GRAYLING COTTIDS LONGNOSE SUCKER	1 3 1 2 2
MINNOW TRAP	03	20.64	0.60	1.00	NO CATCH	---
MINNOW TRAP	04	20.64	0.60	1.20	NO CATCH	---
MINNOW TRAP	06	20.64	0.70	0.90	AGE 0+ CHINOOK SALMON	2
MINNOW TRAP	08	20.64	1.00	-----	NO CATCH	---
MINNOW TRAP	10	20.64	0.60	0.30	NO CATCH	---
MINNOW TRAP	11	20.64	2.20	0.15	AGE 0+ CHINOOK SALMON AGE 0+ COHO SALMON RAINBOW TROUT COTTIDS	1 1 3 1
MINNOW TRAP	12	20.64	0.60	0.60	AGE 0+ CHINOOK SALMON AGE 0+ COHO SALMON	9 3

EI-429

Table EI- 38. Depth and mean column velocity at trap locations with associated fish catch at Fourth of July Creek, R.M. 131.1, S30N03W03DAC.

DATE SET: 810706      DATE MEASURED: 810706

GEAR	PLACEMENT SITE NUMBER	TOTAL TIME FISHED (hr)	DEPTH (ft)	VELOCITY (ft/s)	SPECIES	# CAUGHT
MINNOW TRAP		CONTINUED			AGE 1+ COHO SALMON	2
MINNOW TRAP	13	20.64	0.90	1.00	NO CATCH	---
MINNOW TRAP	14	20.64	1.40	0.15	AGE 1+ CHINOOK SALMON	1
TROT LINE	02	20.64	1.87	2.07	RAINBOW TROUT	1
TROT LINE	09	20.64	1.67	1.53	NO CATCH	---

EI-430

Table EI- 38. Depth and mean column velocity at trap locations with associated fish catch at Fourth of July Creek, R.M. 131.1, S30N03W03DAC.

DATE SET: 810707      DATE MEASURED: 810707

GEAR	PLACEMENT SITE NUMBER	TOTAL TIME FISHED (hr)	DEPTH (ft)	VELOCITY (ft/s)	SPECIES	# CAUGHT
MINNOW TRAP	08	A	1.10	-----	NO CATCH	---
TROT LINE	02	A	2.30	2.07	NO CATCH	---
TROT LINE	09	A	1.77	1.18	NO CATCH	---
MINNOW TRAP	03	27.71	1.10	1.20	NO CATCH	---
MINNOW TRAP	04	27.71	0.80	1.10	COTTIDS	1
MINNOW TRAP	05	27.71	0.70	0.10	NO CATCH	---
MINNOW TRAP	06	27.71	0.80	0.60	NO CATCH	---
MINNOW TRAP	10	27.71	0.60	0.20	THREESPINE STICKLEBACK COTTIDS	1 1

A: indicates trap was lost or destroyed, i.e. no total time could be calculated.

Table EI- 38. Depth and mean column velocity at trap locations with associated fish catch at Fourth of July Creek, R.M. 131.1, S30N03W03DAC.

DATE SET: 810707      DATE MEASURED: 810707

GEAR	PLACEMENT SITE NUMBER	TOTAL TIME FISHED (hr)	DEPTH (ft)	VELOCITY (ft/s)	SPECIES	# CAUGHT
MINNOW TRAP	11	27.71	2.00	0.10	COTTIDS	1
MINNOW TRAP	12	27.71	0.80	0.30	COTTIDS	2
MINNOW TRAP	13	27.71	0.90	0.75	AGE 0+ CHINOOK SALMON	1
MINNOW TRAP	14	27.71	1.40	0.20	NO CATCH	---

Table EI- 38. Depth and mean column velocity at trap locations with associated fish catch at Fourth of July Creek, R.M. 131.1, S30N03W03DAC.

DATE SET: 810720      DATE MEASURED: 810720

GEAR	PLACEMENT SITE NUMBER	TOTAL TIME FISHED (hr)	DEPTH (ft)	VELOCITY (ft/s)	SPECIES	# CAUGHT
GILLNET	07	27.44	4.00	-----	NO CATCH	---
MINNOW TRAP	01	27.44	1.30	-----	AGE 0+ CHINOOK SALMON AGE 1+ CHINOOK SALMON	19 1
MINNOW TRAP	02	27.44	0.90	-----	AGE 0+ CHINOOK SALMON	3
MINNOW TRAP	03	27.44	0.70	-----	AGE 0+ CHINOOK SALMON	3
MINNOW TRAP	05	27.44	1.10	-----	AGE 0+ CHINOOK SALMON	3
MINNOW TRAP	06	27.44	0.90	-----	AGE 0+ CHINOOK SALMON AGE 1+ COHO SALMON	4 1
MINNOW TRAP	08	27.44	1.75	-----	AGE 0+ CHINOOK SALMON COTTIDS	1 1
MINNOW TRAP	09	27.44	0.80	-----	AGE 0+ CHINOOK SALMON AGE 0+ COHO SALMON	1 3
MINNOW TRAP	11	27.44	0.80	-----	AGE 0+ CHINOOK SALMON	2
MINNOW TRAP	12	27.44	0.90	-----	AGE 0+ CHINOOK SALMON	4

EI-433

Table EI- 38. Depth and mean column velocity at trap locations with associated fish catch at Fourth of July Creek, R.M. 131.1, S30N03W03DAC.

DATE SET: 810720      DATE MEASURED: 810720

GEAR	PLACEMENT SITE NUMBER	TOTAL TIME FISHED (hr)	DEPTH (ft)	VELOCITY (ft/s)	SPECIES	# CAUGHT
MINNOW TRAP	13	27.44	0.90	-----	AGE 0+ CHINOOK SALMON	19
TROT LINE	04	27.44	2.13	-----	NO CATCH	---
TROT LINE	10	27.44	2.63	-----	RAINBOW TROUT	2

EI-434

Table EI- 38. Depth and mean column velocity at trap locations with associated fish catch at Fourth of July Creek, R.M. 131.1, S30N03W03DAC.

DATE SET: 810810      DATE MEASURED: 810810

GEAR	PLACEMENT SITE NUMBER	TOTAL TIME FISHED (hr)	DEPTH (ft)	VELOCITY (ft/s)	SPECIES	# CAUGHT
MINNOW TRAP	01	27.51	1.40	0.00	AGE 0+ CHINOOK SALMON	23
					AGE 0+ COHO SALMON	4
MINNOW TRAP	02	27.51	1.80	0.00	AGE 0+ CHINOOK SALMON	38
					AGE 0+ COHO SALMON	4
MINNOW TRAP	03	27.51	0.70	0.42	NO CATCH	---
MINNOW TRAP	05	27.51	1.20	0.00	NO CATCH	---
MINNOW TRAP	06	27.51	1.50	0.43	AGE 0+ CHINOOK SALMON	53
					AGE 0+ COHO SALMON	22
					AGE 1+ COHO SALMON	1
MINNOW TRAP	08	27.51	1.10	0.00	AGE 0+ CHINOOK SALMON	5
					AGE 0+ COHO SALMON	7
					COTTIDS	1
MINNOW TRAP	09	27.51	0.70	0.18	AGE 0+ CHINOOK SALMON	13
					AGE 0+ COHO SALMON	2
MINNOW TRAP	11	27.51	0.60	0.73	AGE 0+ CHINOOK SALMON	27
					AGE 0+ COHO SALMON	2

EI-435

Table EI- 38. Depth and mean column velocity at trap locations with associated fish catch at Fourth of July Creek, R.M. 131.1, S30N03W03DAC.

DATE SET: 810810      DATE MEASURED: 810810

GEAR	PLACEMENT SITE NUMBER	TOTAL TIME FISHED (hr)	DEPTH (ft)	VELOCITY (ft/s)	SPECIES	# CAUGHT
MINNOW TRAP	12	27.51	0.90	1.08	AGE 0+ COHO SALMON	1
MINNOW TRAP	13	27.51	1.80	0.29	AGE 0+ CHINOOK SALMON AGE 0+ COHO SALMON	7 5
TROT LINE	04	27.51	2.07	3.28	BURBOT	2
TROT LINE	10	27.51	2.37	0.25	RAINBOW TROUT	1

EI-436

Table EI- 38. Depth and mean column velocity at trap locations with associated fish catch at Fourth of July Creek, R.M. 131.1, S30N03W03DAC.

DATE SET: 810827      DATE MEASURED: 810827

GEAR	PLACEMENT SITE NUMBER	TOTAL TIME FISHED (hr)	DEPTH (ft)	VELOCITY (ft/s)	SPECIES	# CAUGHT
MINNOW TRAP	02	19.64	0.70	0.15	AGE 0+ CHINOOK SALMON	1
MINNOW TRAP	03	19.64	0.70	1.00	AGE 0+ CHINOOK SALMON	9
MINNOW TRAP	04	19.64	0.60	0.50	AGE 0+ CHINOOK SALMON	4
MINNOW TRAP	05	19.64	1.00	0.10	AGE 0+ CHINOOK SALMON AGE 0+ COHO SALMON	15 25
MINNOW TRAP	06	19.64	0.80	0.70	AGE 0+ CHINOOK SALMON	1
MINNOW TRAP	08	19.64	0.70	1.50	AGE 0+ CHINOOK SALMON COTTIDS	4 1
MINNOW TRAP	09	19.64	1.40	0.50	AGE 0+ CHINOOK SALMON AGE 0+ COHO SALMON	13 7
MINNOW TRAP	10	19.64	1.30	0.30	AGE 0+ CHINOOK SALMON	6
MINNOW TRAP	11	19.64	0.60	0.10	AGE 0+ CHINOOK SALMON AGE 0+ COHO SALMON	3 5
MINNOW TRAP	12	19.64	0.80	0.60	AGE 0+ CHINOOK SALMON	9

EI-437

Table EI- 38. Depth and mean column velocity at trap locations with associated fish catch at Fourth of July Creek, R.M. 131.1, S30N03W03DAC.

DATE SET: 810827      DATE MEASURED: 810827

GEAR	PLACEMENT SITE NUMBER	TOTAL TIME FISHED (hr)	DEPTH (ft)	VELOCITY (ft/s)	SPECIES	# CAUGHT
MINNOW TRAP		CONTINUED			AGE 0+ COHO SALMON	1
TROT LINE	01	19.64	1.77	0.83	RAINBOW TROUT	1
TROT LINE	07	19.64	1.77	0.83	ADULT PINK SALMON	3
					RAINBOW TROUT	2

EI-438

Table EI- 38. Depth and mean column velocity at trap locations with associated fish catch at Fourth of July Creek, R.M. 131.1, S30N03W03DAC.

DATE SET: 810914      DATE MEASURED: 810914

GEAR	PLACEMENT SITE NUMBER	TOTAL TIME FISHED (hr)	DEPTH (ft)	VELOCITY (ft/s)	SPECIES	# CAUGHT
MINNOW TRAP	03	26.97	0.70	0.20	NO CATCH	---
MINNOW TRAP	04	26.97	0.90	0.70	NO CATCH	---
MINNOW TRAP	05	26.97	1.30	0.00	AGE 0+ CHINOOK SALMON AGE 0+ COHO SALMON	3 31
MINNOW TRAP	06	26.97	1.00	0.25	AGE 0+ CHINOOK SALMON	1
MINNOW TRAP	07	26.97	1.10	0.10	NO CATCH	---
MINNOW TRAP	08	26.97	1.55	0.40	AGE 0+ CHINOOK SALMON AGE 0+ COHO SALMON	2 5
MINNOW TRAP	10	26.97	1.30	0.30	NO CATCH	---
MINNOW TRAP	11	26.97	0.90	0.50	COTTIDS	1
MINNOW TRAP	12	26.97	1.00	0.70	NO CATCH	---
MINNOW TRAP	13	26.97	0.70	0.30	AGE 0+ CHINOOK SALMON AGE 0+ COHO SALMON	3 2

EI-439

Table EI- 38. Depth and mean column velocity at trap locations with associated fish catch at Fourth of July Creek, R.M. 131.1, S30N03W03DAC.

DATE SET: 810914      DATE MEASURED: 810914

GEAR	PLACEMENT SITE NUMBER	TOTAL TIME FISHED (hr)	DEPTH (ft)	VELOCITY (ft/s)	SPECIES	# CAUGHT
TROT LINE	02	26.97	1.37	0.43	NO CATCH	---
TROT LINE	09	26.97	1.67	0.30	NO CATCH	---

Table EI- 38. Depth and mean column velocity at trap locations with associated fish catch at Fourth of July Creek, R.M. 131.1, S30N03W03DAC.

DATE SET: 810926      DATE MEASURED: 810926

GEAR	PLACEMENT SITE NUMBER	TOTAL TIME FISHED (hr)	DEPTH (ft)	VELOCITY (ft/s)	SPECIES	# CAUGHT
MINNOW TRAP	03	22.27	0.50	1.20	NO CATCH	---
MINNOW TRAP	04	22.27	0.70	0.80	NO CATCH	---
MINNOW TRAP	05	22.27	1.20	0.05	AGE 0+ CHINOOK SALMON AGE 0+ COHO SALMON	10 9
MINNOW TRAP	06	22.27	0.85	0.20	NO CATCH	---
MINNOW TRAP	07	22.27	0.60	0.10	AGE 0+ CHINOOK SALMON	9
MINNOW TRAP	08	22.27	1.30	0.30	NO CATCH	---
MINNOW TRAP	10	22.27	1.30	0.30	AGE 0+ CHINOOK SALMON	1
MINNOW TRAP	11	22.27	0.80	1.10	NO CATCH	---
MINNOW TRAP	12	22.27	0.75	0.10	AGE 0+ CHINOOK SALMON	9
MINNOW TRAP	13	22.27	1.00	0.20	AGE 0+ CHINOOK SALMON	12
TROT LINE	02	22.27	0.97	0.87	NO CATCH	---

EI-441

Table EI- 38. Depth and mean column velocity at trap locations with associated fish catch at Fourth of July Creek, R.M. 131.1, S30N03W03DAC.

DATE SET: 810926      DATE MEASURED: 810926

GEAR	PLACEMENT SITE NUMBER	TOTAL TIME FISHED (hr)	DEPTH (ft)	VELOCITY (ft/s)	SPECIES	# CAUGHT
TROT LINE	09	22.27	1.47	0.18	NO CATCH	---

Table EI- 39. Depth and mean column velocity at trap locations with associated fish catch at Slough 10, R.M. 133.8, S31N03W36AAC.

DATE SET: 810616      DATE MEASURED: 810617

GEAR	PLACEMENT SITE NUMBER	TOTAL TIME FISHED (hr)	DEPTH (ft)	VELOCITY (ft/s)	SPECIES	# CAUGHT
MINNOW TRAP	04	19.70	1.00	-----	THREESPINE STICKLEBACK	12
MINNOW TRAP	05	19.70	0.70	-----	THREESPINE STICKLEBACK	10
MINNOW TRAP	06	19.70	1.40	-----	THREESPINE STICKLEBACK	1
MINNOW TRAP	08	19.70	1.80	-----	NO CATCH	---
MINNOW TRAP	09	19.70	2.50	-----	COTTIDS	2
MINNOW TRAP	10	19.70	2.50	-----	NO CATCH	---
MINNOW TRAP	11	19.70	2.50	-----	COTTIDS	1
MINNOW TRAP	12	19.70	2.50	-----	THREESPINE STICKLEBACK	3
MINNOW TRAP	13	19.70	1.90	-----	NO CATCH	---
TROT LINE	02	19.70	2.20	-----	NO CATCH	---
TROT LINE	07	19.70	2.80	-----	NO CATCH	---

EI-443

Table EI- 39. Depth and mean column velocity at trap locations with associated fish catch at Slough 10, R.M. 133.8, S31N03W36AAC.

DATE SET: 810705      DATE MEASURED: 810705

GEAR	PLACEMENT SITE NUMBER	TOTAL TIME FISHED (hr)	DEPTH (ft)	VELOCITY (ft/s)	SPECIES	# CAUGHT
MINNOW TRAP	03	20.26	0.80	0.05	THREESPINE STICKLEBACK	5
MINNOW TRAP	04	20.26	0.80	0.00	THREESPINE STICKLEBACK	23
MINNOW TRAP	05	20.26	1.00	0.00	THREESPINE STICKLEBACK	2
MINNOW TRAP	06	20.26	1.10	0.00	THREESPINE STICKLEBACK	3
MINNOW TRAP	08	20.26	1.80	0.01	COTTIDS	1
MINNOW TRAP	09	20.26	1.00	0.00	COTTIDS	1
MINNOW TRAP	10	20.26	1.40	0.05	NO CATCH	---
MINNOW TRAP	11	20.26	1.40	0.05	THREESPINE STICKLEBACK	2
MINNOW TRAP	12	20.26	1.00	0.00	THREESPINE STICKLEBACK COTTIDS	3 1
MINNOW TRAP	13	20.26	1.00	0.10	THREESPINE STICKLEBACK	1
TROT LINE	02	20.26	1.73	1.10	RAINBOW TROUT	1

EI-444

Table EI- 39. Depth and mean column velocity at trap locations with associated fish catch at Slough 10, R.M. 133.8, S31N03W36AAC.

DATE SET: 810705      DATE MEASURED: 810705

GEAR	PLACEMENT SITE NUMBER	TOTAL TIME FISHED (hr)	DEPTH (ft)	VELOCITY (ft/s)	SPECIES	# CAUGHT
TROT LINE	07	20.26	2.43	0.17	NO CATCH	---

EI-445

Table EI- 39. Depth and mean column velocity at trap locations with associated fish catch at Slough 10, R.M. 133.8, S31N03W36AAC.

DATE SET: 810706      DATE MEASURED: 810706

GEAR	PLACEMENT SITE NUMBER	TOTAL TIME FISHED (hr)	DEPTH (ft)	VELOCITY (ft/s)	SPECIES	# CAUGHT
MINNOW TRAP	03	20.18	1.00	0.01	NO CATCH	---
MINNOW TRAP	04	20.18	1.00	0.02	NO CATCH	---
MINNOW TRAP	05	20.18	1.30	0.05	THREESPINE STICKLEBACK	4
MINNOW TRAP	06	20.18	1.30	0.00	THREESPINE STICKLEBACK	2
MINNOW TRAP	08	20.18	2.10	0.10	NO CATCH	---
MINNOW TRAP	09	20.18	2.30	0.10	THREESPINE STICKLEBACK	8
MINNOW TRAP	10	20.18	1.50	0.01	COTTIDS	1
MINNOW TRAP	11	20.18	1.70	0.05	THREESPINE STICKLEBACK	4
MINNOW TRAP	12	20.18	1.30	0.01	THREESPINE STICKLEBACK	1
MINNOW TRAP	13	20.18	1.30	0.01	THREESPINE STICKLEBACK	1
TROT LINE	02	20.18	2.17	0.93	RAINBOW TROUT	1
TROT LINE	07	20.18	2.17	0.25	NO CATCH	---

EI-446

Table EI- 39. Depth and mean column velocity at trap locations with associated fish catch at Slough 10, R.M. 133.8, S31N03W36AAC.

DATE SET: 810720      DATE MEASURED: 810720

GEAR	PLACEMENT SITE NUMBER	TOTAL TIME FISHED (hr)	DEPTH (ft)	VELOCITY (ft/s)	SPECIES	# CAUGHT
MINNOW TRAP	01	20.60	1.10	-----	NO CATCH	---
MINNOW TRAP	02	20.60	0.50	-----	NO CATCH	---
MINNOW TRAP	03	20.60	0.60	-----	NO CATCH	---
MINNOW TRAP	04	20.60	1.10	-----	NO CATCH	---
MINNOW TRAP	06	20.60	1.00	-----	AGE 0+ COHO SALMON	2
MINNOW TRAP	07	20.60	0.80	-----	AGE 0+ CHINOOK SALMON	2
					AGE 0+ COHO SALMON	2
					THREESPINE STICKLEBACK	1
MINNOW TRAP	09	20.60	0.80	-----	AGE 0+ CHINOOK SALMON	2
					AGE 0+ COHO SALMON	7
					THREESPINE STICKLEBACK	3
MINNOW TRAP	10	20.60	1.70	-----	AGE 0+ COHO SALMON	3
					THREESPINE STICKLEBACK	11
MINNOW TRAP	11	20.60	2.70	-----	COTTIDS	1

EI-447

Table EI- 39. Depth and mean column velocity at trap locations with associated fish catch at Slough 10, R.M. 133.8, S31N03W36AAC.

DATE SET: 810720      DATE MEASURED: 810720

GEAR	PLACEMENT SITE NUMBER	TOTAL TIME FISHED (hr)	DEPTH (ft)	VELOCITY (ft/s)	SPECIES	# CAUGHT
TROT LINE	08	20.60	6.17	-----	NO CATCH	---
TROT LINE	12	20.60	3.27	-----	NO CATCH	---

Table EI- 39. Depth and mean column velocity at trap locations with associated fish catch at Slough 10, R.M. 133.8, S31N03W36AAC.

DATE SET: 810810      DATE MEASURED: 810810

GEAR	PLACEMENT SITE NUMBER	TOTAL TIME FISHED (hr)	DEPTH (ft)	VELOCITY (ft/s)	SPECIES	# CAUGHT
GILLNET	07	27.28	3.88	0.11	ADULT CHINOOK SALMON ADULT CHUM SALMON	1 3
MINNOW TRAP	01	27.28	0.40	0.95	DOLLY VARDEN	1
MINNOW TRAP	02	27.28	1.10	0.46	NO CATCH	---
MINNOW TRAP	03	27.28	0.60	0.50	NO CATCH	---
MINNOW TRAP	04	27.28	1.00	0.76	NO CATCH	---
MINNOW TRAP	05	27.28	0.80	0.16	NO CATCH	---
MINNOW TRAP	06	27.28	1.20	0.37	NO CATCH	---
MINNOW TRAP	08	27.28	1.80	0.01	AGE 0+ CHINOOK SALMON	24
MINNOW TRAP	09	27.28	1.00	0.00	AGE 0+ CHINOOK SALMON	1
MINNOW TRAP	11	27.28	1.50	0.02	NO CATCH	---
MINNOW TRAP	12	27.28	1.00	0.00	AGE 0+ CHINOOK SALMON	1

EI-449

Table EI- 39. Depth and mean column velocity at trap locations with associated fish catch at Slough 10, R.M. 133.8, S31N03W36AAC.

DATE SET: 810810      DATE MEASURED: 810810

GEAR	PLACEMENT SITE NUMBER	TOTAL TIME FISHED (hr)	DEPTH (ft)	VELOCITY (ft/s)	SPECIES	# CAUGHT
TROT LINE	10	27.28	5.33	0.04	NO CATCH	---
TROT LINE	13	27.28	3.33	0.00	BURBOT	2

Table EI- 39. Depth and mean column velocity at trap locations with associated fish catch at Slough 10, R.M. 133.8, S31N03W36AAC.

DATE SET: 810827      DATE MEASURED: 810827

GEAR	PLACEMENT SITE NUMBER	TOTAL TIME FISHED (hr)	DEPTH (ft)	VELOCITY (ft/s)	SPECIES	# CAUGHT
MINNOW TRAP	02	20.83	1.50	0.05	AGE 0+ CHINOOK SALMON	1
MINNOW TRAP	03	20.83	1.70	0.01	NO CATCH	---
MINNOW TRAP	04	20.83	1.00	0.01	AGE 0+ CHINOOK SALMON	4
MINNOW TRAP	06	20.83	0.90	0.00	AGE 0+ CHINOOK SALMON BURBOT	1 1
MINNOW TRAP	07	20.83	2.80	0.05	AGE 0+ CHINOOK SALMON	1
MINNOW TRAP	08	20.83	1.90	0.01	AGE 0+ CHINOOK SALMON AGE 0+ COHO SALMON THREESPINE STICKLEBACK LONGNOSE SUCKER	2 2 1 2
MINNOW TRAP	09	20.83	1.10	0.00	NO CATCH	---
MINNOW TRAP	10	20.83	2.40	0.05	NO CATCH	---
MINNOW TRAP	11	20.83	0.70	0.00	AGE 0+ CHINOOK SALMON AGE 0+ COHO SALMON THREESPINE STICKLEBACK	23 4 2

EI-451

Table EI- 39. Depth and mean column velocity at trap locations with associated fish catch at Slough 10, R.M. 133.8, S31N03W36AAC.

DATE SET: 810827      DATE MEASURED: 810827

GEAR	PLACEMENT SITE NUMBER	TOTAL TIME FISHED (hr)	DEPTH (ft)	VELOCITY (ft/s)	SPECIES	# CAUGHT
MINNOW TRAP		CONTINUED			LONGNOSE SUCKER	2
MINNOW TRAP	12	20.83	1.50	0.01	AGE 0+ CHINOOK SALMON	2
					AGE 0+ COHO SALMON	1
					THREESPINE STICKLEBACK	4
TROT LINE	01	20.83	3.13	0.12	RAINBOW TROUT	1
TROT LINE	05	20.83	3.50	0.17	BURBOT	1

EI-452

Table EI- 39. Depth and mean column velocity at trap locations with associated fish catch at Slough 10, R.M. 133.8, S31N03W36AAC.

DATE SET: 810914      DATE MEASURED: 810914

GEAR	PLACEMENT SITE NUMBER	TOTAL TIME FISHED (hr)	DEPTH (ft)	VELOCITY (ft/s)	SPECIES	# CAUGHT
GILLNET	01	A	3.58	1.18	NO CATCH	---
MINNOW TRAP	03	23.70	1.00	0.10	NO CATCH	---
MINNOW TRAP	04	23.70	1.10	0.10	AGE 0+ CHINOOK SALMON COTTIDS	4 1
MINNOW TRAP	06	23.70	1.20	0.05	AGE 0+ CHINOOK SALMON	3
MINNOW TRAP	07	23.70	2.00	0.10	AGE 0+ CHINOOK SALMON AGE 0+ COHO SALMON	2 1
MINNOW TRAP	08	23.70	1.70	0.10	NO CATCH	---
MINNOW TRAP	09	23.70	0.90	0.08	THREESPINE STICKLEBACK	1
MINNOW TRAP	10	23.70	1.60	0.10	NO CATCH	---
MINNOW TRAP	11	23.70	0.90	0.00	NO CATCH	---
MINNOW TRAP	12	23.70	2.00	0.10	NO CATCH	---

A: indicates trap was lost or destroyed, i.e. no total time could be calculated.

Table EI- 39. Depth and mean column velocity at trap locations with associated fish catch at Slough 10, R.M. 133.8, S31N03W36AAC.

DATE SET: 810914      DATE MEASURED: 810914

GEAR	PLACEMENT SITE NUMBER	TOTAL TIME FISHED (hr)	DEPTH (ft)	VELOCITY (ft/s)	SPECIES	# CAUGHT
MINNOW TRAP	13	23.70	1.90	0.10	THREESPINE STICKLEBACK	1
TROT LINE	02	23.70	1.47	0.40	RAINBOW TROUT	1
TROT LINE	05	23.70	3.00	0.05	RAINBOW TROUT	2

EI-454

Table EI- 39. Depth and mean column velocity at trap locations with associated fish catch at Slough 10, R.M. 133.8, S31N03W36AAC.

DATE SET: 810926      DATE MEASURED: 810926

GEAR	PLACEMENT SITE NUMBER	TOTAL TIME FISHED (hr)	DEPTH (ft)	VELOCITY (ft/s)	SPECIES	# CAUGHT
GILLNET	01	19.28	2.28	0.51	ARCTIC GRAYLING	1
MINNOW TRAP	03	19.28	0.65	0.05	AGE 0+ CHINOOK SALMON	9
MINNOW TRAP	04	19.28	0.80	0.10	AGE 0+ CHINOOK SALMON	12
MINNOW TRAP	06	19.28	0.90	0.20	AGE 0+ CHINOOK SALMON AGE 0+ COHO SALMON	69 1
MINNOW TRAP	07	19.28	1.15	0.20	NO CATCH	---
MINNOW TRAP	08	19.28	1.45	0.05	NO CATCH	---
MINNOW TRAP	09	19.28	1.30	0.05	NO CATCH	---
MINNOW TRAP	10	19.28	1.90	0.10	NO CATCH	---
MINNOW TRAP	11	19.28	1.00	0.05	NO CATCH	---
MINNOW TRAP	12	19.28	1.30	0.15	AGE 0+ CHINOOK SALMON THREESPINE STICKLEBACK	2 1
MINNOW TRAP	13	19.28	1.20	0.05	AGE 0+ CHINOOK SALMON	5

EI-455

Table EI- 39. Depth and mean column velocity at trap locations with associated fish catch at Slough 10, R.M. 133.8, S31N03W36AAC.

DATE SET: 810926      DATE MEASURED: 810926

GEAR	PLACEMENT SITE NUMBER	TOTAL TIME FISHED (hr)	DEPTH (ft)	VELOCITY (ft/s)	SPECIES	# CAUGHT
MINNOW TRAP		CONTINUED			THREESPINE STICKLEBACK	1
TROT LINE	02	19.28	1.83	0.48	NO CATCH	---
TROT LINE	05	19.28	2.40	0.02	NO CATCH	---

Table EI- 40. Depth and mean column velocity at trap locations with associated fish catch at Slough 11, R.M. 135.3, S31N02W19DDD.

DATE SET: 810618      DATE MEASURED: 810618

GEAR	PLACEMENT SITE NUMBER	TOTAL TIME FISHED (hr)	DEPTH (ft)	VELOCITY (ft/s)	SPECIES	# CAUGHT
BEACH SEINE	10	-----	0.70	-----	AGE 0+ CHUM SALMON	100
MINNOW TRAP	11	A	0.80	-----	NO CATCH	---
MINNOW TRAP	12	A	0.80	-----	AGE 0+ CHINOOK SALMON AGE 0+ CHUM SALMON THREESPINE STICKLEBACK	1 1 4
MINNOW TRAP	03	24.00	1.10	-----	NO CATCH	---
MINNOW TRAP	04	24.00	0.80	-----	COTTIDS	1
MINNOW TRAP	05	24.00	1.90	-----	NO CATCH	---

A: indicates trap was lost or destroyed, i.e. no total time could be calculated.

EI-457

Table EI- 40. Depth and mean column velocity at trap locations with associated fish catch at Slough 11, R.M. 135.3, S31N02W19DDD.

DATE SET: 810618      DATE MEASURED: 810618

GEAR	PLACEMENT SITE NUMBER	TOTAL TIME FISHED (hr)	DEPTH (ft)	VELOCITY (ft/s)	SPECIES	# CAUGHT
MINNOW TRAP	04	24.00	0.80	-----	COTTIDS	1
MINNOW TRAP	05	24.00	1.90	-----	NO CATCH	---
MINNOW TRAP	06	24.00	1.30	-----	THREESPINE STICKLEBACK COTTIDS	2 1
MINNOW TRAP	07	24.00	0.60	-----	NO CATCH	---
MINNOW TRAP	08	24.00	0.80	-----	COTTIDS	1
MINNOW TRAP	09	24.00	1.10	-----	NO CATCH	---
MINNOW TRAP	13	24.00	1.10	-----	NO CATCH	---
TROT LINE	01	24.00	2.00	-----	RAINBOW TROUT	1
TROT LINE	02	24.00	2.30	-----	NO CATCH	---

EI-458

Table EI- 40. Depth and mean column velocity at trap locations with associated fish catch at Slough 11, R.M. 135.3, S31N02W19DDD.

DATE SET: 810619      DATE MEASURED: 810619

GEAR	PLACEMENT SITE NUMBER	TOTAL TIME FISHED (hr)	DEPTH (ft)	VELOCITY (ft/s)	SPECIES	# CAUGHT
MINNOW TRAP	03	25.58	1.00	-----	NO CATCH	---
MINNOW TRAP	04	25.58	0.80	-----	THREESPINE STICKLEBACK	1
MINNOW TRAP	05	25.58	0.90	-----	NO CATCH	---
MINNOW TRAP	06	25.58	1.10	-----	THREESPINE STICKLEBACK COTTIDS	1 1
MINNOW TRAP	08	25.58	0.70	-----	NO CATCH	---
MINNOW TRAP	09	25.58	1.00	-----	NO CATCH	---
MINNOW TRAP	11	25.58	1.10	-----	NO CATCH	---
MINNOW TRAP	12	25.58	0.60	-----	NO CATCH	---
MINNOW TRAP	13	25.58	1.00	-----	THREESPINE STICKLEBACK COTTIDS	5 2
TROT LINE	01	25.58	2.05	-----	RAINBOW TROUT	1

EI-459

Table EI- 40. Depth and mean column velocity at trap locations with associated fish catch at Slough 11, R.M. 135.3, S31N02W19DDD.

DATE SET: 810705      DATE MEASURED: 810705

GEAR	PLACEMENT SITE NUMBER	TOTAL TIME FISHED (hr)	DEPTH (ft)	VELOCITY (ft/s)	SPECIES	# CAUGHT
MINNOW TRAP	03	27.47	1.10	0.02	NO CATCH	---
MINNOW TRAP	05	27.47	1.00	0.60	NO CATCH	---
MINNOW TRAP	06	27.47	1.20	0.10	COTTIDS	1
MINNOW TRAP	07	27.47	0.50	1.10	NO CATCH	---
MINNOW TRAP	08	27.47	0.80	0.30	AGE 0+ CHUM SALMON	1
MINNOW TRAP	09	27.47	0.90	0.90	NO CATCH	---
MINNOW TRAP	10	27.47	0.80	0.50	NO CATCH	---
MINNOW TRAP	11	27.47	1.00	0.10	NO CATCH	---
MINNOW TRAP	12	27.47	0.80	0.50	NO CATCH	---
MINNOW TRAP	13	27.47	1.10	0.10	AGE 0+ CHUM SALMON THREESPINE STICKLEBACK	5 2
TROT LINE	01	27.47	1.63	0.02	NO CATCH	---

EI-460

Table EI- 40. Depth and mean column velocity at trap locations with associated fish catch at Slough 11, R.M. 135.3, S31N02W19DDD.

DATE SET: 810705      DATE MEASURED: 810705

GEAR	PLACEMENT SITE NUMBER	TOTAL TIME FISHED (hr)	DEPTH (ft)	VELOCITY (ft/s)	SPECIES	# CAUGHT
TROT LINE	02	27.47	1.77	0.01	NO CATCH	---

Table EI- 40. Depth and mean column velocity at trap locations with associated fish catch at Slough 11, R.M. 135.3, S31N02W19DDD.

DATE SET: 810706      DATE MEASURED: 810706

GEAR	PLACEMENT SITE NUMBER	TOTAL TIME FISHED (hr)	DEPTH (ft)	VELOCITY (ft/s)	SPECIES	# CAUGHT
MINNOW TRAP	03	12.87	0.90	0.10	THREESPINE STICKLEBACK	2
MINNOW TRAP	05	12.87	1.40	0.35	NO CATCH	---
MINNOW TRAP	06	12.87	0.70	0.20	NO CATCH	---
MINNOW TRAP	07	12.87	0.50	0.70	NO CATCH	---
MINNOW TRAP	08	12.87	0.70	1.50	COTTIDS	1
MINNOW TRAP	09	12.87	0.70	1.50	NO CATCH	---
MINNOW TRAP	10	12.87	0.70	0.20	NO CATCH	---
MINNOW TRAP	11	12.87	0.90	0.10	THREESPINE STICKLEBACK	1
MINNOW TRAP	12	12.87	0.60	0.50	NO CATCH	---
MINNOW TRAP	13	12.87	0.60	0.20	THREESPINE STICKLEBACK	2
TROT LINE	01	12.87	1.73	0.01	RAINBOW TROUT	1
TROT LINE	02	12.87	2.00	0.01	NO CATCH	---

EI-462

Table EI- 40. Depth and mean column velocity at trap locations with associated fish catch at Slough 11, R.M. 135.3, S31N02W19DDD.

DATE SET: 810719      DATE MEASURED: 810719

GEAR	PLACEMENT SITE NUMBER	TOTAL TIME FISHED (hr)	DEPTH (ft)	VELOCITY (ft/s)	SPECIES	# CAUGHT
MINNOW TRAP	06	A	1.60	-----	NO CATCH	---
MINNOW TRAP	07	A	1.70	-----	NO CATCH	---
MINNOW TRAP	08	A	1.00	-----	NO CATCH	---
MINNOW TRAP	10	A	0.70	-----	NO CATCH	---
MINNOW TRAP	11	A	0.70	-----	NO CATCH	---
GILLNET	01	27.20	4.52	-----	ADULT SOCKEYE SALMON RAINBOW TROUT ROUND WHITEFISH	1 1 2

A: indicates trap was lost or destroyed, i.e. no total time could be calculated.

EI-463

Table EI- 40. Depth and mean column velocity at trap locations with associated fish catch at Slough 11, R.M. 135.3, S31N02W19DDD.

DATE SET: 810719      DATE MEASURED: 810719

GEAR	PLACEMENT SITE NUMBER	TOTAL TIME FISHED (hr)	DEPTH (ft)	VELOCITY (ft/s)	SPECIES	# CAUGHT
GILLNET		CONTINUED			LONGNOSE SUCKER	12
MINNOW TRAP	04	27.20	2.50	-----	NO CATCH	---
MINNOW TRAP	05	27.20	1.70	-----	NO CATCH	---
MINNOW TRAP	09	27.20	0.80	-----	NO CATCH	---
MINNOW TRAP	12	27.20	0.80	-----	NO CATCH	---
MINNOW TRAP	13	27.20	1.50	-----	COTTIDS	1
TROT LINE	02	27.20	4.07	-----	BURBOT	1
TROT LINE	03	27.20	3.37	-----	NO CATCH	---

EI-464

Table EI- 40. Depth and mean column velocity at trap locations with associated fish catch at Slough 11, R.M. 135.3, S31N02W19DDD.

DATE SET: 810814      DATE MEASURED: 810815

GEAR	PLACEMENT SITE NUMBER	TOTAL TIME FISHED (hr)	DEPTH (ft)	VELOCITY (ft/s)	SPECIES	# CAUGHT
MINNOW TRAP	03	27.36	1.40	0.00	NO CATCH	---
MINNOW TRAP	04	27.36	0.70	0.00	NO CATCH	---
MINNOW TRAP	07	27.36	4.00	0.06	NO CATCH	---
MINNOW TRAP	08	27.36	0.50	0.00	NO CATCH	---
MINNOW TRAP	09	27.36	0.60	0.00	AGE 0+ COHO SALMON	1
MINNOW TRAP	10	27.36	0.70	0.00	NO CATCH	---
MINNOW TRAP	11	27.36	3.40	0.28	NO CATCH	---
MINNOW TRAP	12	27.36	1.40	0.28	NO CATCH	---
MINNOW TRAP	13	27.36	2.20	0.22	NO CATCH	---
TROT LINE	02	27.36	2.63	0.23	NO CATCH	---
TROT LINE	05	27.36	3.40	0.00	NO CATCH	---

EI-465

Table EI- 40. Depth and mean column velocity at trap locations with associated fish catch at Slough 11, R.M. 135.3, S31N02W19DDD.

DATE SET: 810827      DATE MEASURED: 810827

GEAR	PLACEMENT SITE NUMBER	TOTAL TIME FISHED (hr)	DEPTH (ft)	VELOCITY (ft/s)	SPECIES	# CAUGHT
MINNOW TRAP	09	A	0.90	0.70	NO CATCH	---
MINNOW TRAP	11	A	0.50	0.60	NO CATCH	---
MINNOW TRAP	03	22.29	1.20	0.01	NO CATCH	---
MINNOW TRAP	04	22.29	1.30	0.10	NO CATCH	---
MINNOW TRAP	05	22.29	1.80	0.00	NO CATCH	---
MINNOW TRAP	07	22.29	1.10	0.70	AGE 0+ CHINOOK SALMON COTTIDS	2 1
MINNOW TRAP	08	22.29	1.10	1.10	AGE 0+ COHO SALMON	1
MINNOW TRAP	10	22.29	1.10	0.30	NO CATCH	---
MINNOW TRAP	12	22.29	1.90	0.10	AGE 0+ CHINOOK SALMON	1

A: indicates trap was lost or destroyed, i.e. no total time could be calculated.

Table EI- 40. Depth and mean column velocity at trap locations with associated fish catch at Slough 11, R.M. 135.3, S31N02W19DDD.

DATE SET: 810827      DATE MEASURED: 810827

GEAR	PLACEMENT SITE NUMBER	TOTAL TIME FISHED (hr)	DEPTH (ft)	VELOCITY (ft/s)	SPECIES	# CAUGHT
TROT LINE	01	22.29	1.57	0.20	NO CATCH	---
TROT LINE	02	22.29	1.90	0.05	NO CATCH	---

EI-467

Table EI- 40. Depth and mean column velocity at trap locations with associated fish catch at Slough 11, R.M. 135.3, S31N02W19DDD.

DATE SET: 810913      DATE MEASURED: 810913

GEAR	PLACEMENT SITE NUMBER	TOTAL TIME FISHED (hr)	DEPTH (ft)	VELOCITY (ft/s)	SPECIES	# CAUGHT
MINNOW TRAP	03	24.74	1.30	0.10	NO CATCH	---
MINNOW TRAP	04	24.74	0.70	0.00	COTTIDS	1
MINNOW TRAP	05	24.74	1.00	0.70	NO CATCH	---
MINNOW TRAP	06	24.74	1.40	0.05	COTTIDS	1
MINNOW TRAP	07	24.74	1.80	0.00	AGE 0+ CHINOOK SALMON	1
MINNOW TRAP	08	24.74	0.90	0.90	NO CATCH	---
MINNOW TRAP	09	24.74	0.70	0.30	NO CATCH	---
MINNOW TRAP	10	24.74	0.90	0.20	NO CATCH	---
MINNOW TRAP	11	24.74	1.00	0.40	AGE 0+ CHINOOK SALMON	1
MINNOW TRAP	12	24.74	0.80	0.50	NO CATCH	---
TROT LINE	01	24.74	1.17	0.03	NO CATCH	---
TROT LINE	02	24.74	1.20	0.03	RAINBOW TROUT	1

EI-468

Table EI- 40. Depth and mean column velocity at trap locations with associated fish catch at Slough 11, R.M. 135.3, S31N02W19DDD.

DATE SET: 810925      DATE MEASURED: 810925

GEAR	PLACEMENT SITE NUMBER	TOTAL TIME FISHED (hr)	DEPTH (ft)	VELOCITY (ft/s)	SPECIES	# CAUGHT
MINNOW TRAP	11	A	0.60	0.15	NO CATCH	---
MINNOW TRAP	03	20.58	0.70	0.00	NO CATCH	---
MINNOW TRAP	04	20.58	0.90	0.50	NO CATCH	---
MINNOW TRAP	05	20.58	0.90	0.05	NO CATCH	---
MINNOW TRAP	06	20.58	1.50	0.00	NO CATCH	---
MINNOW TRAP	07	20.58	1.70	0.00	NO CATCH	---
MINNOW TRAP	08	20.58	1.70	0.25	NO CATCH	---
MINNOW TRAP	09	20.58	0.80	0.10	NO CATCH	---
MINNOW TRAP	10	20.58	0.90	0.30	AGE 0+ CHINOOK SALMON	26
MINNOW TRAP	12	20.58	0.75	0.05	NO CATCH	---
TROT LINE	01	20.58	1.17	0.87	NO CATCH	---

A: indicates trap was lost or destroyed, i.e. no total time could be calculated.

Table EI- 40. Depth and mean column velocity at trap locations with associated fish catch at Slough 11, R.M. 135.3, S31N02W19DDD.

DATE SET: 810925      DATE MEASURED: 810925

GEAR	PLACEMENT SITE NUMBER	TOTAL TIME FISHED (hr)	DEPTH (ft)	VELOCITY (ft/s)	SPECIES	# CAUGHT
TROT LINE	02	20.58	0.68	0.05	NO CATCH	---

Table EI- 41. Depth and mean column velocity at trap locations with associated fish catch at Mainstem Susitna - Inside Bend, R.M. 136.9, S31N02W17CDA.

DATE SET: 810702      DATE MEASURED: 810702

GEAR	PLACEMENT SITE NUMBER	TOTAL TIME FISHED (hr)	DEPTH (ft)	VELOCITY (ft/s)	SPECIES	# CAUGHT
MINNOW TRAP	09	A	0.80	1.10	NO CATCH	---
GILLNET	04	25.88	1.70	1.57	NO CATCH	---
MINNOW TRAP	01	25.88	0.90	2.10	NO CATCH	---
MINNOW TRAP	02	25.88	1.00	2.50	NO CATCH	---
MINNOW TRAP	03	25.88	0.80	2.30	COTTIDS	1
MINNOW TRAP	07	25.88	0.80	1.30	NO CATCH	---
MINNOW TRAP	08	25.88	0.80	1.20	NO CATCH	---
MINNOW TRAP	10	25.88	0.80	1.40	NO CATCH	---
MINNOW TRAP	11	25.88	0.80	1.30	NO CATCH	---
MINNOW TRAP	12	25.88	0.60	1.00	NO CATCH	---
MINNOW TRAP	13	25.88	0.80	1.20	NO CATCH	---

A: indicates trap was lost or destroyed, i.e. no total time could be calculated.

EI-471

Table EI- 41. Depth and mean column velocity at trap locations with associated fish catch at Mainstem Susitna - Inside Bend, R.M. 136.9, S31N02W17CDA.

DATE SET: 810702      DATE MEASURED: 810702

GEAR	PLACEMENT SITE NUMBER	TOTAL TIME FISHED (hr)	DEPTH (ft)	VELOCITY (ft/s)	SPECIES	# CAUGHT
TROT LINE	05	25.88	2.30	2.33	NO CATCH	---
TROT LINE	06	25.88	2.60	2.90	NO CATCH	---

Table EI- 41. Depth and mean column velocity at trap locations with associated fish catch at Mainstem Susitna - Inside Bend, R.M. 136.9, S31N02W17CDA.

DATE SET: 810703      DATE MEASURED: 810703

GEAR	PLACEMENT SITE NUMBER	TOTAL TIME FISHED (hr)	DEPTH (ft)	VELOCITY (ft/s)	SPECIES	# CAUGHT
MINNOW TRAP	09	A	0.80	1.30	NO CATCH	---
GILLNET	04	19.69	1.43	1.30	NO CATCH	---
MINNOW TRAP	01	19.69	0.70	0.50	NO CATCH	---
MINNOW TRAP	02	19.69	0.40	0.50	NO CATCH	---
MINNOW TRAP	03	19.69	0.60	1.90	NO CATCH	---
MINNOW TRAP	07	19.69	0.80	1.70	NO CATCH	---
MINNOW TRAP	08	19.69	0.80	1.00	NO CATCH	---
MINNOW TRAP	10	19.69	0.90	1.80	NO CATCH	---
MINNOW TRAP	11	19.69	0.70	1.20	NO CATCH	---
MINNOW TRAP	12	19.69	0.60	0.80	NO CATCH	---
MINNOW TRAP	13	19.69	1.00	1.00	COTTIDS	1

A: indicates trap was lost or destroyed, i.e. no total time could be calculated.

Table EI- 41. Depth and mean column velocity at trap locations with associated fish catch at Mainstem Susitna - Inside Bend, R.M. 136.9, S31N02W17CDA.

DATE SET: 810703      DATE MEASURED: 810703

GEAR	PLACEMENT SITE NUMBER	TOTAL TIME FISHED (hr)	DEPTH (ft)	VELOCITY (ft/s)	SPECIES	# CAUGHT
TROT LINE	05	19.69	1.53	1.73	NO CATCH	---
TROT LINE	06	19.69	2.30	3.20	NO CATCH	---

EI-474

Table EI- 41. Depth and mean column velocity at trap locations with associated fish catch at Mainstem Susitna - Inside Bend, R.M. 136.9, S31N02W17CDA.

DATE SET: 810719      DATE MEASURED: 810719

GEAR	PLACEMENT SITE NUMBER	TOTAL TIME FISHED (hr)	DEPTH (ft)	VELOCITY (ft/s)	SPECIES	# CAUGHT
GILLNET	01	27.23	3.17	-----	LONGNOSE SUCKER	1
MINNOW TRAP	04	27.23	0.80	-----	NO CATCH	---
MINNOW TRAP	05	27.23	2.35	-----	NO CATCH	---
MINNOW TRAP	06	27.23	1.20	-----	NO CATCH	---
MINNOW TRAP	07	27.23	0.50	-----	NO CATCH	---
MINNOW TRAP	09	27.23	0.50	-----	NO CATCH	---
MINNOW TRAP	10	27.23	0.80	-----	NO CATCH	---
MINNOW TRAP	11	27.23	0.50	-----	NO CATCH	---
MINNOW TRAP	12	27.23	0.60	-----	NO CATCH	---
MINNOW TRAP	13	27.23	0.60	-----	NO CATCH	---
TROT LINE	02	27.23	2.23	-----	NO CATCH	---
TROT LINE	03	27.23	2.07	-----	NO CATCH	---

EI-475

Table EI- 41. Depth and mean column velocity at trap locations with associated fish catch at Mainstem Susitna - Inside Bend, R.M. 136.9, S31N02W17CDA.

DATE SET: 810814      DATE MEASURED: 810814

GEAR	PLACEMENT SITE NUMBER	TOTAL TIME FISHED (hr)	DEPTH (ft)	VELOCITY (ft/s)	SPECIES	# CAUGHT
MINNOW TRAP	04	28.25	0.70	1.88	NO CATCH	---
MINNOW TRAP	07	28.25	1.70	0.23	NO CATCH	---
MINNOW TRAP	09	28.25	0.80	0.49	NO CATCH	---
MINNOW TRAP	10	28.25	0.60	0.34	NO CATCH	---
MINNOW TRAP	11	28.25	0.40	0.12	AGE 0+ COHO SALMON COTTIDS	1 1
MINNOW TRAP	12	28.25	0.90	1.01	NO CATCH	---
MINNOW TRAP	13	28.25	1.40	1.01	COTTIDS	1
TROT LINE	02	28.25	3.27	0.50	NO CATCH	---
TROT LINE	03	28.25	2.73	0.24	NO CATCH	---
MINNOW TRAP	08	29.82	1.00	0.26	NO CATCH	---

EI-476

Table EI- 41. Depth and mean column velocity at trap locations with associated fish catch at Mainstem Susitna - Inside Bend, R.M. 136.9, S31N02W17CDA.

DATE SET: 810826 DATE MEASURED: 810827

GEAR	PLACEMENT SITE NUMBER	TOTAL TIME FISHED (hr)	DEPTH (ft)	VELOCITY (ft/s)	SPECIES	# CAUGHT
MINNOW TRAP	12	A	0.60	1.20	NO CATCH	---
MINNOW TRAP	04	23.13	0.80	0.90	NO CATCH	---
MINNOW TRAP	05	23.13	0.65	0.65	AGE 0+ CHINOOK SALMON	1
MINNOW TRAP	06	23.13	0.80	0.70	AGE 0+ CHINOOK SALMON	4
MINNOW TRAP	07	23.13	0.40	0.75	NO CATCH	---
MINNOW TRAP	08	23.13	0.55	0.50	NO CATCH	---
MINNOW TRAP	09	23.13	0.50	0.60	NO CATCH	---
MINNOW TRAP	10	23.13	0.60	0.80	AGE 0+ CHINOOK SALMON COTTIDS	2 1
MINNOW TRAP	11	23.13	0.70	0.50	NO CATCH	---
TROT LINE	01	23.13	1.50	1.93	NO CATCH	---

A: indicates trap was lost or destroyed, i.e. no total time could be calculated.

Table EI- 41. Depth and mean column velocity at trap locations with associated fish catch at Mainstem Susitna - Inside Bend, R.M. 136.9, S31N02W17CDA.

DATE SET: 810826      DATE MEASURED: 810827

GEAR	PLACEMENT SITE NUMBER	TOTAL TIME FISHED (hr)	DEPTH (ft)	VELOCITY (ft/s)	SPECIES	# CAUGHT
TROT LINE	03	23.13	2.63	1.30	BURBOT	1
					ARCTIC GRAYLING	1

Table EI- 41. Depth and mean column velocity at trap locations with associated fish catch at Mainstem Susitna - Inside Bend, R.M. 136.9, S31N02W17CDA.

DATE SET: 810913      DATE MEASURED: 810913

GEAR	PLACEMENT SITE NUMBER	TOTAL TIME FISHED (hr)	DEPTH (ft)	VELOCITY (ft/s)	SPECIES	# CAUGHT
GILLNET	05	27.61	1.67	1.77	ARCTIC GRAYLING	1
MINNOW TRAP	01	27.61	0.50	1.50	NO CATCH	---
MINNOW TRAP	02	27.61	0.50	0.70	NO CATCH	---
MINNOW TRAP	03	27.61	0.60	1.50	NO CATCH	---
MINNOW TRAP	06	27.61	0.80	2.10	NO CATCH	---
MINNOW TRAP	08	27.61	0.60	0.50	NO CATCH	---
MINNOW TRAP	09	27.61	0.70	1.00	NO CATCH	---
MINNOW TRAP	10	27.61	0.50	0.50	NO CATCH	---
MINNOW TRAP	11	27.61	0.70	1.00	NO CATCH	---
MINNOW TRAP	12	27.61	0.50	0.50	NO CATCH	---
MINNOW TRAP	13	27.61	1.00	0.50	AGE 0+ CHINOOK SALMON	1
TROT LINE	04	27.61	1.53	2.10	NO CATCH	---

EI-479

Table EI- 41. Depth and mean column velocity at trap locations with associated fish catch at Mainstem Susitna - Inside Bend, R.M. 136.9, S31N02W17CDA.

DATE SET: 810913      DATE MEASURED: 810913

GEAR	PLACEMENT SITE NUMBER	TOTAL TIME FISHED (hr)	DEPTH (ft)	VELOCITY (ft/s)	SPECIES	# CAUGHT
TROT LINE	07	27.61	1.67	2.60	NO CATCH	---

EI-480

Table EI- 41. Depth and mean column velocity at trap locations with associated fish catch at Mainstem Susitna - Inside Bend, R.M. 136.9, S31N02W17CDA.

DATE SET: 810925      DATE MEASURED: 810925

GEAR	PLACEMENT SITE NUMBER	TOTAL TIME FISHED (hr)	DEPTH (ft)	VELOCITY (ft/s)	SPECIES	# CAUGHT
MINNOW TRAP	13	17.92	1.10	0.90	NO CATCH	---
MINNOW TRAP	01	17.94	0.70	1.00	NO CATCH	---
MINNOW TRAP	02	17.94	0.80	0.40	NO CATCH	---
MINNOW TRAP	03	17.94	0.60	0.30	AGE 0+ CHINOOK SALMON	2
MINNOW TRAP	07	17.94	0.80	1.20	NO CATCH	---
MINNOW TRAP	08	17.94	0.80	0.80	NO CATCH	---
MINNOW TRAP	09	17.94	0.80	1.10	NO CATCH	---
MINNOW TRAP	10	17.94	0.90	1.00	NO CATCH	---
MINNOW TRAP	11	17.94	0.80	0.90	NO CATCH	---
MINNOW TRAP	12	17.94	0.80	0.60	NO CATCH	---
TROT LINE	04	17.94	1.57	1.93	NO CATCH	---
TROT LINE	06	17.94	2.13	2.83	BURBOT	1

EI-481

Table EI- 42. Depth and mean column velocity at trap locations with associated fish catch at Indian River, R.M. 138.6, S31N02W09CDA.

DATE SET: 810701      DATE MEASURED: 810701

GEAR	PLACEMENT SITE NUMBER	TOTAL TIME FISHED (hr)	DEPTH (ft)	VELOCITY (ft/s)	SPECIES	# CAUGHT
GILLNET	07	21.49	2.70	2.17	NO CATCH	---
MINNOW TRAP	01	21.49	0.50	0.90	NO CATCH	---
MINNOW TRAP	02	21.49	0.70	0.10	COTTIDS	1
MINNOW TRAP	03	21.49	1.10	0.20	NO CATCH	---
MINNOW TRAP	04	21.49	1.00	1.00	NO CATCH	---
MINNOW TRAP	05	21.49	0.70	0.40	NO CATCH	---
MINNOW TRAP	09	21.49	0.80	0.30	NO CATCH	---
MINNOW TRAP	10	21.49	0.50	0.50	NO CATCH	---
MINNOW TRAP	11	21.49	0.90	0.80	COTTIDS	1
MINNOW TRAP	12	21.49	0.60	0.10	NO CATCH	---
MINNOW TRAP	13	21.49	0.60	1.30	NO CATCH	---
TROT LINE	06	21.49	2.47	3.67	NO CATCH	---

EI-482

Table EI- 42. Depth and mean column velocity at trap locations with associated fish catch at Indian River, R.M. 138.6, S31N02W09CDA.

DATE SET: 810701      DATE MEASURED: 810701

GEAR	PLACEMENT SITE NUMBER	TOTAL TIME FISHED (hr)	DEPTH (ft)	VELOCITY (ft/s)	SPECIES	# CAUGHT
TROT LINE	08	21.49	2.03	0.73	NO CATCH	---

EI-483

Table EI- 42. Depth and mean column velocity at trap locations with associated fish catch at Indian River, R.M. 138.6, S31N02W09CDA.

DATE SET: 810702      DATE MEASURED: 810702

GEAR	PLACEMENT SITE NUMBER	TOTAL TIME FISHED (hr)	DEPTH (ft)	VELOCITY (ft/s)	SPECIES	# CAUGHT
MINNOW TRAP	01	A	0.80	1.20	NO CATCH	---
GILLNET	07	21.18	2.07	1.43	ROUND WHITEFISH	1
MINNOW TRAP	03	21.18	1.00	1.20	NO CATCH	---
MINNOW TRAP	04	21.18	1.40	0.60	NO CATCH	---
MINNOW TRAP	05	21.18	1.00	0.20	NO CATCH	---
MINNOW TRAP	09	21.18	1.00	0.40	COTTIDS	2
MINNOW TRAP	10	21.18	1.50	0.30	AGE 0+ CHINOOK SALMON	1
MINNOW TRAP	11	21.18	0.90	0.40	COTTIDS	1
MINNOW TRAP	12	21.18	0.80	0.70	NO CATCH	---
MINNOW TRAP	13	21.18	0.90	1.00	COTTIDS	2
TROT LINE	06	21.18	1.83	3.07	NO CATCH	---

A: indicates trap was lost or destroyed, i.e. no total time could be calculated.

EI-484

Table EI- 42. Depth and mean column velocity at trap locations with associated fish catch at Indian River, R.M. 138.6, S31N02W09CDA.

DATE SET: 810702      DATE MEASURED: 810702

GEAR	PLACEMENT SITE NUMBER	TOTAL TIME FISHED (hr)	DEPTH (ft)	VELOCITY (ft/s)	SPECIES	# CAUGHT
TROT LINE	08	21.18	2.50	1.37	RAINBOW TROUT	1
MINNOW TRAP	02	21.50	0.80	0.60	NO CATCH	---

Table EI- 42. Depth and mean column velocity at trap locations with associated fish catch at Indian River, R.M. 138.6, S31N02W09CDA.

DATE SET: 810717      DATE MEASURED: 810717

GEAR	PLACEMENT SITE NUMBER	TOTAL TIME FISHED (hr)	DEPTH (ft)	VELOCITY (ft/s)	SPECIES	# CAUGHT
GILLNET	05	22.58	4.42	-----	ADULT CHINOOK SALMON RAINBOW TROUT	1 2
MINNOW TRAP	01	22.58	0.80	-----	NO CATCH	---
MINNOW TRAP	02	22.58	0.70	-----	NO CATCH	---
MINNOW TRAP	03	22.58	0.80	-----	AGE 0+ CHINOOK SALMON AGE 0+ COHO SALMON	4 1
MINNOW TRAP	06	22.58	0.70	-----	NO CATCH	---
MINNOW TRAP	07	22.58	0.70	-----	NO CATCH	---
MINNOW TRAP	09	22.58	0.80	-----	AGE 0+ CHINOOK SALMON	2
MINNOW TRAP	10	22.58	0.80	-----	NO CATCH	---
MINNOW TRAP	11	22.58	0.80	-----	AGE 0+ CHINOOK SALMON	1
MINNOW TRAP	12	22.58	1.20	-----	AGE 0+ CHINOOK SALMON	1
MINNOW TRAP	13	22.58	0.50	-----	NO CATCH	---

EI-486

Table EI- 42. Depth and mean column velocity at trap locations with associated fish catch at Indian River, R.M. 138.6, S31N02W09CDA.

DATE SET: 810717      DATE MEASURED: 810717

GEAR	PLACEMENT SITE NUMBER	TOTAL TIME FISHED (hr)	DEPTH (ft)	VELOCITY (ft/s)	SPECIES	# CAUGHT
TROT LINE	04	22.58	2.07	-----	NO CATCH	---
TROT LINE	08	22.58	1.93	-----	NO CATCH	---

EI-487

Table EI- 42. Depth and mean column velocity at trap locations with associated fish catch at Indian River, R.M. 138.6, S31N02W09CDA.

DATE SET: 810811      DATE MEASURED: 810811

GEAR	PLACEMENT SITE NUMBER	TOTAL TIME FISHED (hr)	DEPTH (ft)	VELOCITY (ft/s)	SPECIES	# CAUGHT
MINNOW TRAP	10	A	1.20	0.63	NO CATCH	---
MINNOW TRAP	12	A	1.10	0.57	AGE 0+ CHINOOK SALMON	3
MINNOW TRAP	01	29.82	1.70	0.17	AGE 0+ CHINOOK SALMON	3
MINNOW TRAP	02	29.82	1.00	0.00	NO CATCH	---
MINNOW TRAP	03	29.82	1.00	0.00	NO CATCH	---
MINNOW TRAP	06	29.82	1.30	0.45	AGE 0+ CHINOOK SALMON AGE 0+ COHO SALMON	2 2
MINNOW TRAP	11	29.82	1.30	0.00	AGE 0+ CHINOOK SALMON AGE 0+ COHO SALMON COTTIDS	9 12 1

A: indicates trap was lost or destroyed, i.e. no total time could be calculated.

EI-488

Table EI- 42. Depth and mean column velocity at trap locations with associated fish catch at Indian River, R.M. 138.6, S31N02W09CDA.

DATE SET: 810811      DATE MEASURED: 810811

GEAR	PLACEMENT SITE NUMBER	TOTAL TIME FISHED (hr)	DEPTH (ft)	VELOCITY (ft/s)	SPECIES	# CAUGHT
MINNOW TRAP	13	29.82	0.40	0.40	NO CATCH	---
TROT LINE	04	29.82	1.67	1.50	NO CATCH	---
TROT LINE	08	29.82	2.37	2.10	RAINBOW TROUT ARCTIC GRAYLING	1 1

Table EI- 42. Depth and mean column velocity at trap locations with associated fish catch at Indian River, R.M. 138.6, S31N02W09CDA.

DATE SET: 810824      DATE MEASURED: 810824

GEAR	PLACEMENT SITE NUMBER	TOTAL TIME FISHED (hr)	DEPTH (ft)	VELOCITY (ft/s)	SPECIES	# CAUGHT
MINNOW TRAP	01	22.15	1.10	0.50	AGE 0+ CHINOOK SALMON	7
MINNOW TRAP	03	22.15	1.30	0.10	AGE 0+ CHINOOK SALMON	2
MINNOW TRAP	04	22.15	0.80	2.40	AGE 0+ CHINOOK SALMON	2
MINNOW TRAP	05	22.15	1.50	0.20	AGE 0+ CHINOOK SALMON	12
MINNOW TRAP	07	22.15	0.70	0.60	AGE 0+ CHINOOK SALMON	1
MINNOW TRAP	08	22.15	0.80	0.10	AGE 0+ CHINOOK SALMON COTTIDS	3 2
MINNOW TRAP	09	22.15	1.00	0.20	AGE 0+ CHINOOK SALMON	6
MINNOW TRAP	10	22.15	0.70	0.90	NO CATCH	---
MINNOW TRAP	11	22.15	0.70	0.10	AGE 0+ CHINOOK SALMON	37
MINNOW TRAP	12	22.15	0.90	0.40	AGE 0+ CHINOOK SALMON	2
TROT LINE	02	22.15	2.03	1.17	ARCTIC GRAYLING	1

EI-490

Table EI- 42. Depth and mean column velocity at trap locations with associated fish catch at Indian River, R.M. 138.6, S31N02W09CDA.

DATE SET: 810824      DATE MEASURED: 810824

GEAR	PLACEMENT SITE NUMBER	TOTAL TIME FISHED (hr)	DEPTH (ft)	VELOCITY (ft/s)	SPECIES	# CAUGHT
TROT LINE	06	22.15	2.20	3.33	NO CATCH	---

EI-491

Table EI- 42. Depth and mean column velocity at trap locations with associated fish catch at Indian River, R.M. 138.6, S31N02W09CDA.

DATE SET: 810911      DATE MEASURED: 810911

GEAR	PLACEMENT SITE NUMBER	TOTAL TIME FISHED (hr)	DEPTH (ft)	VELOCITY (ft/s)	SPECIES	# CAUGHT
GILLNET	06	24.84	1.90	0.10	ADULT CHUM SALMON	3
MINNOW TRAP	01	24.84	0.70	1.50	AGE 0+ CHINOOK SALMON	4
MINNOW TRAP	02	24.84	0.90	0.60	AGE 0+ CHINOOK SALMON AGE 0+ COHO SALMON	1 1
MINNOW TRAP	03	24.84	0.80	0.40	AGE 0+ CHINOOK SALMON	3
MINNOW TRAP	04	24.84	0.90	0.40	AGE 0+ CHINOOK SALMON	3
MINNOW TRAP	05	24.84	1.00	0.50	AGE 0+ CHINOOK SALMON AGE 0+ COHO SALMON	11 3
MINNOW TRAP	09	24.84	1.10	0.00	AGE 0+ CHINOOK SALMON AGE 0+ COHO SALMON	26 3
MINNOW TRAP	10	24.84	0.90	1.30	AGE 0+ CHINOOK SALMON AGE 0+ COHO SALMON	21 17
MINNOW TRAP	11	24.84	0.70	0.10	AGE 0+ CHINOOK SALMON AGE 0+ COHO SALMON	31 6

EI-492

Table EI- 42. Depth and mean column velocity at trap locations with associated fish catch at Indian River, R.M. 138.6, S31N02W09CDA.

DATE SET: 810911      DATE MEASURED: 810911

GEAR	PLACEMENT SITE NUMBER	TOTAL TIME FISHED (hr)	DEPTH (ft)	VELOCITY (ft/s)	SPECIES	# CAUGHT
MINNOW TRAP	12	24.84	1.00	0.00	AGE 0+ CHINOOK SALMON	8
					AGE 0+ COHO SALMON	13
MINNOW TRAP	13	24.84	1.30	0.60	AGE 0+ CHINOOK SALMON	34
					AGE 0+ COHO SALMON	9
TROT LINE	07	24.84	2.80	0.50	NO CATCH	---
TROT LINE	08	24.84	1.50	4.73	NO CATCH	---

EI-493

Table EI- 42. Depth and mean column velocity at trap locations with associated fish catch at Indian River, R.M. 138.6, S31N02W09CDA.

DATE SET: 810924      DATE MEASURED: 810924

GEAR	PLACEMENT SITE NUMBER	TOTAL TIME FISHED (hr)	DEPTH (ft)	VELOCITY (ft/s)	SPECIES	# CAUGHT
GILLNET	06	A	1.80	0.41	NO CATCH	---
MINNOW TRAP	01	21.35	0.90	0.50	NO CATCH	---
MINNOW TRAP	02	21.35	0.80	0.90	NO CATCH	---
MINNOW TRAP	03	21.35	0.70	0.80	NO CATCH	---
MINNOW TRAP	04	21.35	0.60	0.40	NO CATCH	---
MINNOW TRAP	05	21.35	1.00	1.00	AGE 0+ CHINOOK SALMON	2
MINNOW TRAP	09	21.35	0.90	0.00	AGE 0+ CHINOOK SALMON AGE 0+ COHO SALMON	9 1
MINNOW TRAP	10	21.35	0.90	0.50	AGE 0+ CHINOOK SALMON	4
MINNOW TRAP	11	21.35	0.90	1.30	AGE 0+ CHINOOK SALMON	2
MINNOW TRAP	12	21.35	0.80	0.00	NO CATCH	---

A: indicates trap was lost or destroyed, i.e. no total time could be calculated.

EI-494

Table EI- 42. Depth and mean column velocity at trap locations with associated fish catch at Indian River, R.M. 138.6, S31N02W09CDA.

DATE SET: 810924      DATE MEASURED: 810924

GEAR	PLACEMENT SITE NUMBER	TOTAL TIME FISHED (hr)	DEPTH (ft)	VELOCITY (ft/s)	SPECIES	# CAUGHT
MINNOW TRAP	13	21.35	1.50	0.75	NO CATCH	---
TROT LINE	07	21.35	2.03	1.10	DOLLY VARDEN RAINBOW TROUT	1 1
TROT LINE	08	21.35	1.10	2.27	NO CATCH	---

EI-495

Table EI- 43. Depth and mean column velocity at trap locations with associated fish catch at Slough 20 - Waterfall Creek, R.M. 140.1, S31N02W11BBC.

DATE SET: 810702      DATE MEASURED: 810702

GEAR	PLACEMENT SITE NUMBER	TOTAL TIME FISHED (hr)	DEPTH (ft)	VELOCITY (ft/s)	SPECIES	# CAUGHT
MINNOW TRAP	03	27.83	0.70	0.90	COTTIDS	2
MINNOW TRAP	04	27.83	0.90	1.00	NO CATCH	---
MINNOW TRAP	05	27.83	0.80	1.50	NO CATCH	---
MINNOW TRAP	06	27.83	1.10	0.40	NO CATCH	---
MINNOW TRAP	07	27.83	0.70	0.70	COTTIDS	3
MINNOW TRAP	08	27.83	1.10	0.70	THREESPINE STICKLEBACK	1
MINNOW TRAP	09	27.83	2.00	0.10	NO CATCH	---
MINNOW TRAP	10	27.83	0.70	0.20	NO CATCH	---
MINNOW TRAP	11	27.83	0.80	0.30	NO CATCH	---
MINNOW TRAP	12	27.83	2.30	0.70	NO CATCH	---
TROT LINE	01	27.83	1.20	1.33	NO CATCH	---
TROT LINE	02	27.83	1.47	2.23	NO CATCH	---

EI-496

Table EI- 43. Depth and mean column velocity at trap locations with associated fish catch at Slough 20 - Waterfall Creek, R.M. 140.1, S31N02W11BBC.

DATE SET: 810703      DATE MEASURED: 810703

GEAR	PLACEMENT SITE NUMBER	TOTAL TIME FISHED (hr)	DEPTH (ft)	VELOCITY (ft/s)	SPECIES	# CAUGHT
MINNOW TRAP	03	19.42	0.60	0.60	NO CATCH	---
MINNOW TRAP	04	19.42	0.80	0.60	NO CATCH	---
MINNOW TRAP	05	19.42	0.70	0.80	NO CATCH	---
MINNOW TRAP	06	19.42	1.00	0.30	NO CATCH	---
MINNOW TRAP	07	19.42	0.70	0.60	COTTIDS	2
MINNOW TRAP	08	19.42	1.20	0.30	NO CATCH	---
MINNOW TRAP	09	19.42	1.60	0.00	THREESPINE STICKLEBACK	1
MINNOW TRAP	10	19.42	0.80	0.20	NO CATCH	---
MINNOW TRAP	11	19.42	0.70	0.20	THREESPINE STICKLEBACK	1
MINNOW TRAP	12	19.42	1.20	0.30	NO CATCH	---
TROT LINE	01	19.42	1.17	1.43	NO CATCH	---
TROT LINE	02	19.42	0.97	3.70	NO CATCH	---

EI-497

Table EI- 43. Depth and mean column velocity at trap locations with associated fish catch at Slough 20 - Waterfall Creek, R.M. 140.1, S31N02W11BBC.

DATE SET: 810717      DATE MEASURED: 810717

GEAR	PLACEMENT SITE NUMBER	TOTAL TIME FISHED (hr)	DEPTH (ft)	VELOCITY (ft/s)	SPECIES	# CAUGHT
GILLNET	07	23.49	4.07	-----	NO CATCH	---
MINNOW TRAP	01	23.49	1.90	-----	NO CATCH	---
MINNOW TRAP	02	23.49	1.50	-----	NO CATCH	---
MINNOW TRAP	04	23.49	1.20	-----	AGE 0+ COHO SALMON	2
MINNOW TRAP	05	23.49	1.20	-----	NO CATCH	---
MINNOW TRAP	08	23.49	1.20	-----	NO CATCH	---
MINNOW TRAP	09	23.49	0.80	-----	AGE 0+ COHO SALMON	1
MINNOW TRAP	10	23.49	2.80	-----	NO CATCH	---
MINNOW TRAP	11	23.49	0.70	-----	NO CATCH	---
MINNOW TRAP	12	23.49	2.00	-----	NO CATCH	---
MINNOW TRAP	13	23.49	1.50	-----	NO CATCH	---
TROT LINE	03	23.49	3.10	-----	BURBOT	1

EI-498

Table EI- 43. Depth and mean column velocity at trap locations with associated fish catch at Slough 20 - Waterfall Creek, R.M. 140.1, S31N02W11BBC.

DATE SET: 810717      DATE MEASURED: 810717

GEAR	PLACEMENT SITE NUMBER	TOTAL TIME FISHED (hr)	DEPTH (ft)	VELOCITY (ft/s)	SPECIES	# CAUGHT
TROT LINE	06	23.49	3.40	-----	BURBOT	1

Table EI- 43. Depth and mean column velocity at trap locations with associated fish catch at Slough 20 - Waterfall Creek, R.M. 140.1, S31N02W11BBC.

DATE SET: 810811      DATE MEASURED: 810811

GEAR	PLACEMENT SITE NUMBER	TOTAL TIME FISHED (hr)	DEPTH (ft)	VELOCITY (ft/s)	SPECIES	# CAUGHT
MINNOW TRAP	13	A	1.20	0.05	NO CATCH	---
MINNOW TRAP	01	30.20	2.10	0.10	NO CATCH	---
MINNOW TRAP	02	30.20	1.10	0.30	NO CATCH	---
MINNOW TRAP	04	30.20	0.90	0.05	AGE 0+ CHINOOK SALMON	1
MINNOW TRAP	06	30.20	1.00	0.25	NO CATCH	---
MINNOW TRAP	08	30.20	0.90	0.60	NO CATCH	---
MINNOW TRAP	11	30.20	0.90	0.04	NO CATCH	---
MINNOW TRAP	12	30.20	3.50	0.10	NO CATCH	---
TROT LINE	03	30.20	2.97	1.38	NO CATCH	---
TROT LINE	05	30.20	3.33	2.80	NO CATCH	---

A: indicates trap was lost or destroyed, i.e. no total time could be calculated.

Table EI- 43. Depth and mean column velocity at trap locations with associated fish catch at Slough 20 - Waterfall Creek, R.M. 140.1, S31N02W11BBC.

DATE SET: 810824      DATE MEASURED: 810824

GEAR	PLACEMENT SITE NUMBER	TOTAL TIME FISHED (hr)	DEPTH (ft)	VELOCITY (ft/s)	SPECIES	# CAUGHT
MINNOW TRAP	01	21.59	1.20	0.05	AGE 0+ CHINOOK SALMON COTTIDS	1 1
MINNOW TRAP	02	21.59	0.90	1.20	AGE 0+ CHINOOK SALMON	1
MINNOW TRAP	04	21.59	0.80	0.05	AGE 0+ CHINOOK SALMON	3
MINNOW TRAP	06	21.59	0.80	0.40	AGE 0+ CHINOOK SALMON	2
MINNOW TRAP	08	21.59	0.90	0.30	NO CATCH	---
MINNOW TRAP	09	21.59	0.70	0.70	COTTIDS	1
MINNOW TRAP	10	21.59	1.70	1.70	AGE 0+ CHINOOK SALMON COTTIDS	1 1
MINNOW TRAP	11	21.59	1.00	0.90	COTTIDS	1
MINNOW TRAP	12	21.59	1.30	0.20	NO CATCH	---
MINNOW TRAP	13	21.59	1.00	0.90	NO CATCH	---
TROT LINE	03	21.59	2.50	2.80	NO CATCH	---

EI-501

Table EI- 43. Depth and mean column velocity at trap locations with associated fish catch at Slough 20 - Waterfall Creek, R.M. 140.1, S31N02W11BBC.

DATE SET: 810824      DATE MEASURED: 810824

GEAR	PLACEMENT SITE NUMBER	TOTAL TIME FISHED (hr)	DEPTH (ft)	VELOCITY (ft/s)	SPECIES	# CAUGHT
TROT LINE	05	21.59	2.23	1.83	BURBOT	1

Table EI- 43. Depth and mean column velocity at trap locations with associated fish catch at Slough 20 - Waterfall Creek, R.M. 140.1, S31N02W11BBC.

DATE SET: 810911      DATE MEASURED: 810911

GEAR	PLACEMENT SITE NUMBER	TOTAL TIME FISHED (hr)	DEPTH (ft)	VELOCITY (ft/s)	SPECIES	# CAUGHT
MINNOW TRAP	03	A	0.70	0.20	NO CATCH	---
MINNOW TRAP	04	A	1.10	0.30	NO CATCH	---
MINNOW TRAP	05	A	1.20	0.60	AGE 0+ CHINOOK SALMON	1
MINNOW TRAP	06	A	0.60	0.35	NO CATCH	---
MINNOW TRAP	08	A	1.80	0.00	NO CATCH	---

A: indicates trap was lost or destroyed, i.e. no total time could be calculated.

Table EI- 43. Depth and mean column velocity at trap locations with associated fish catch at Slough 20 - Waterfall Creek, R.M. 140.1, S31N02W11BBC.

DATE SET: 810911      DATE MEASURED: 810911

GEAR	PLACEMENT SITE NUMBER	TOTAL TIME FISHED (hr)	DEPTH (ft)	VELOCITY (ft/s)	SPECIES	# CAUGHT
MINNOW TRAP	12	A	0.90	0.00	NO CATCH	---
MINNOW TRAP	07	24.46	0.70	0.40	AGE 0+ CHINOOK SALMON COTTIDS	5 1
MINNOW TRAP	09	24.46	1.10	0.00	COTTIDS	2
MINNOW TRAP	10	24.46	0.90	0.10	AGE 0+ CHINOOK SALMON AGE 0+ COHO SALMON	7 3
MINNOW TRAP	11	24.46	1.30	0.10	AGE 0+ CHINOOK SALMON AGE 0+ COHO SALMON	11 7
TROT LINE	01	24.46	1.50	0.12	RAINBOW TROUT	1
TROT LINE	02	24.46	0.90	1.10	RAINBOW TROUT	1

EI-504

Table EI- 43. Depth and mean column velocity at trap locations with associated fish catch at Slough 20 - Waterfall Creek, R.M. 140.1, S31N02W11BBC.

DATE SET: 810924      DATE MEASURED: 810924

GEAR	PLACEMENT SITE NUMBER	TOTAL TIME FISHED (hr)	DEPTH (ft)	VELOCITY (ft/s)	SPECIES	# CAUGHT
MINNOW TRAP	03	22.01	0.75	0.25	AGE 0+ CHINOOK SALMON	9
MINNOW TRAP	04	22.01	1.10	0.30	AGE 0+ CHINOOK SALMON	3
MINNOW TRAP	05	22.01	0.80	0.10	NO CATCH	---
MINNOW TRAP	06	22.01	1.00	0.30	AGE 0+ CHINOOK SALMON	1
MINNOW TRAP	07	22.01	1.20	0.05	AGE 0+ CHINOOK SALMON	3
MINNOW TRAP	08	22.01	1.80	0.00	AGE 0+ CHINOOK SALMON COTTIDS	4 1
MINNOW TRAP	09	22.01	0.70	0.00	AGE 0+ CHINOOK SALMON COTTIDS	11 1
MINNOW TRAP	10	22.01	1.60	0.00	AGE 0+ CHINOOK SALMON	8
MINNOW TRAP	11	22.01	1.00	0.05	AGE 0+ CHINOOK SALMON COTTIDS	3 1
MINNOW TRAP	12	22.01	1.10	0.05	AGE 0+ CHINOOK SALMON	9

EI-505

Table EI- 43. Depth and mean column velocity at trap locations with associated fish catch at Slough 20 - Waterfall Creek, R.M. 140.1, S31N02W11BBC.

DATE SET: 810924      DATE MEASURED: 810924

GEAR	PLACEMENT SITE NUMBER	TOTAL TIME FISHED (hr)	DEPTH (ft)	VELOCITY (ft/s)	SPECIES	# CAUGHT
TROT LINE	01	22.01	1.37	0.30	RAINBOW TROUT BURBOT	1 1
TROT LINE	02	22.01	1.30	0.50	NO CATCH	---

Table EI- 44. Depth and mean column velocity at trap locations with associated fish catch at Mainstem Susitna - Island, R.M. 146.9, S32N01W27DBC.

DATE SET: 810703      DATE MEASURED: 810703

GEAR	PLACEMENT SITE NUMBER	TOTAL TIME FISHED (hr)	DEPTH (ft)	VELOCITY (ft/s)	SPECIES	# CAUGHT
GILLNET	01	18.37	1.97	0.57	ARCTIC GRAYLING LONGNOSE SUCKER	2 1
MINNOW TRAP	02	18.37	1.10	0.10	NO CATCH	---
MINNOW TRAP	04	18.37	0.60	0.50	NO CATCH	---
MINNOW TRAP	05	18.37	1.00	0.80	NO CATCH	---
MINNOW TRAP	06	18.37	1.20	0.30	AGE 1+ CHINOOK SALMON	1
MINNOW TRAP	07	18.37	1.00	0.40	NO CATCH	---
MINNOW TRAP	09	18.37	0.90	0.70	AGE 0+ CHINOOK SALMON	1
MINNOW TRAP	10	18.37	1.00	1.40	NO CATCH	---
MINNOW TRAP	11	18.37	1.00	1.60	COTTIDS	1
MINNOW TRAP	12	18.37	0.80	1.50	NO CATCH	---
MINNOW TRAP	13	18.37	0.80	1.70	NO CATCH	---

EI-507

Table EI- 44. Depth and mean column velocity at trap locations with associated fish catch at Mainstem Susitna - Island, R.M. 146.9, S32N01W27DBC.

DATE SET: 810703      DATE MEASURED: 810703

GEAR	PLACEMENT SITE NUMBER	TOTAL TIME FISHED (hr)	DEPTH (ft)	VELOCITY (ft/s)	SPECIES	# CAUGHT
TROT LINE	03	18.37	2.37	0.60	BURBOT	3
TROT LINE	08	18.37	2.03	0.90	BURBOT	2

Table EI- 44. Depth and mean column velocity at trap locations with associated fish catch at Mainstem Susitna - Island, R.M. 146.9, S32N01W27DBC.

DATE SET: 810704      DATE MEASURED: 810704

GEAR	PLACEMENT SITE NUMBER	TOTAL TIME FISHED (hr)	DEPTH (ft)	VELOCITY (ft/s)	SPECIES	# CAUGHT
GILLNET	01	27.32	0.97	0.57	ARCTIC GRAYLING	2
MINNOW TRAP	02	27.32	0.90	0.30	NO CATCH	---
MINNOW TRAP	04	27.32	0.40	0.20	NO CATCH	---
MINNOW TRAP	05	27.32	0.80	0.20	NO CATCH	---
MINNOW TRAP	06	27.32	0.90	0.20	NO CATCH	---
MINNOW TRAP	07	27.32	0.90	0.10	NO CATCH	---
MINNOW TRAP	09	27.32	0.90	0.40	AGE 1+ CHINOOK SALMON	1
MINNOW TRAP	10	27.32	0.90	0.90	NO CATCH	---
MINNOW TRAP	11	27.32	0.80	1.30	NO CATCH	---
MINNOW TRAP	12	27.32	0.50	0.90	NO CATCH	---
MINNOW TRAP	13	27.32	0.50	1.20	NO CATCH	---
TROT LINE	03	27.32	1.93	1.10	BURBOT	1

EI-509

Table EI- 44. Depth and mean column velocity at trap locations with associated fish catch at Mainstem Susitna - Island, R.M. 146.9, S32N01W27DBC.

DATE SET: 810704      DATE MEASURED: 810704

GEAR	PLACEMENT SITE NUMBER	TOTAL TIME FISHED (hr)	DEPTH (ft)	VELOCITY (ft/s)	SPECIES	# CAUGHT
TROT LINE	08	27.32	2.10	0.80	BURBOT	1

EI-510

Table EI- 44. Depth and mean column velocity at trap locations with associated fish catch at Mainstem Susitna - Island, R.M. 146.9, S32N01W27DBC.

DATE SET: 810716      DATE MEASURED: 810716

GEAR	PLACEMENT SITE NUMBER	TOTAL TIME FISHED (hr)	DEPTH (ft)	VELOCITY (ft/s)	SPECIES	# CAUGHT
GILLNET	06	21.33	1.05	-----	NO CATCH	---
MINNOW TRAP	01	21.33	0.80	-----	NO CATCH	---
MINNOW TRAP	02	21.33	1.10	-----	NO CATCH	---
MINNOW TRAP	03	21.33	0.90	-----	NO CATCH	---
MINNOW TRAP	04	21.33	1.30	-----	NO CATCH	---
MINNOW TRAP	07	21.33	0.80	-----	NO CATCH	---
MINNOW TRAP	09	21.33	0.80	-----	NO CATCH	---
MINNOW TRAP	10	21.33	1.00	-----	NO CATCH	---
MINNOW TRAP	11	21.33	0.80	-----	COTTIDS	1
MINNOW TRAP	12	21.33	0.70	-----	NO CATCH	---
MINNOW TRAP	13	21.33	0.50	-----	NO CATCH	---
TROT LINE	05	21.33	1.77	-----	BURBOT	2

EI-511

Table EI- 44. Depth and mean column velocity at trap locations with associated fish catch at Mainstem Susitna - Island, R.M. 146.9, S32N01W27DBC.

DATE SET: 810716      DATE MEASURED: 810716

GEAR	PLACEMENT SITE NUMBER	TOTAL TIME FISHED (hr)	DEPTH (ft)	VELOCITY (ft/s)	SPECIES	# CAUGHT
TROT LINE	08	21.33	1.87	-----	BURBOT	1

Table EI- 44. Depth and mean column velocity at trap locations with associated fish catch at Mainstem Susitna - Island, R.M. 146.9, S32N01W27DBC.

DATE SET: 810813      DATE MEASURED: 810813

GEAR	PLACEMENT SITE NUMBER	TOTAL TIME FISHED (hr)	DEPTH (ft)	VELOCITY (ft/s)	SPECIES	# CAUGHT
MINNOW TRAP	01	26.28	1.50	0.26	NO CATCH	---
MINNOW TRAP	02	26.28	0.70	-----	NO CATCH	---
MINNOW TRAP	03	26.28	1.40	0.20	NO CATCH	---
MINNOW TRAP	04	26.28	1.00	0.29	NO CATCH	---
MINNOW TRAP	07	26.28	0.80	1.11	NO CATCH	---
MINNOW TRAP	09	26.28	1.20	0.00	NO CATCH	---
MINNOW TRAP	10	26.28	1.50	0.57	NO CATCH	---
MINNOW TRAP	11	26.28	0.80	0.18	NO CATCH	---
MINNOW TRAP	12	26.28	0.70	0.70	NO CATCH	---
MINNOW TRAP	13	26.28	1.20	0.70	NO CATCH	---
TROT LINE	05	26.28	2.17	0.84	BURBOT	2
TROT LINE	08	26.28	3.43	1.31	BURBOT	2

EI-513

Table EI- 44. Depth and mean column velocity at trap locations with associated fish catch at Mainstem Susitna - Island, R.M. 146.9, S32N01W27DBC.

DATE SET: 810823      DATE MEASURED: 810823

GEAR	PLACEMENT SITE NUMBER	TOTAL TIME FISHED (hr)	DEPTH (ft)	VELOCITY (ft/s)	SPECIES	# CAUGHT
MINNOW TRAP	01	6.20	0.80	0.40	NO CATCH	---
MINNOW TRAP	03	6.20	0.90	0.20	NO CATCH	---
MINNOW TRAP	13	6.20	0.60	0.75	NO CATCH	---
MINNOW TRAP	10	12.50	0.70	0.35	NO CATCH	---
MINNOW TRAP	02	24.97	1.30	0.50	NO CATCH	---
MINNOW TRAP	04	24.97	1.70	0.50	NO CATCH	---
MINNOW TRAP	07	24.97	0.70	0.60	NO CATCH	---
MINNOW TRAP	09	24.97	1.40	0.60	NO CATCH	---
MINNOW TRAP	11	24.97	0.50	0.40	NO CATCH	---
MINNOW TRAP	12	24.97	1.30	0.50	NO CATCH	---
TROT LINE	05	24.97	1.93	2.03	BURBOT	2
TROT LINE	08	24.97	2.10	0.82	BURBOT	2

EI-514

Table EI- 44. Depth and mean column velocity at trap locations with associated fish catch at Mainstem Susitna - Island, R.M. 146.9, S32N01W27DBC.

DATE SET: 810910      DATE MEASURED: 810910

GEAR	PLACEMENT SITE NUMBER	TOTAL TIME FISHED (hr)	DEPTH (ft)	VELOCITY (ft/s)	SPECIES	# CAUGHT
GILLNET	02	21.92	1.60	0.15	ROUND WHITEFISH	1
					BURBOT	1
					ARCTIC GRAYLING	1
					LONGNOSE SUCKER	1
MINNOW TRAP	03	21.92	0.80	0.60	NO CATCH	---
MINNOW TRAP	04	21.92	0.70	0.00	NO CATCH	---
MINNOW TRAP	05	21.92	0.90	0.80	NO CATCH	---
MINNOW TRAP	06	21.92	1.00	0.20	NO CATCH	---
MINNOW TRAP	07	21.92	0.90	0.00	NO CATCH	---
MINNOW TRAP	09	21.92	0.60	0.50	NO CATCH	---
MINNOW TRAP	10	21.92	0.80	0.40	NO CATCH	---
MINNOW TRAP	11	21.92	0.80	0.40	NO CATCH	---
MINNOW TRAP	12	21.92	0.70	0.50	NO CATCH	---

EI-515

Table EI- 44. Depth and mean column velocity at trap locations with associated fish catch at Mainstem Susitna - Island, R.M. 146.9, S32N01W27DBC.

DATE SET: 810910      DATE MEASURED: 810910

GEAR	PLACEMENT SITE NUMBER	TOTAL TIME FISHED (hr)	DEPTH (ft)	VELOCITY (ft/s)	SPECIES	# CAUGHT
MINNOW TRAP	13	21.92	0.80	0.50	NO CATCH	---
TROT LINE	01	21.92	2.10	1.63	BURBOT	2
TROT LINE	08	21.92	1.77	0.63	BURBOT	2

Table EI- 44. Depth and mean column velocity at trap locations with associated fish catch at Mainstem Susitna - Island, R.M. 146.9, S32N01W27DBC.

DATE SET: 810924      DATE MEASURED: 810924

GEAR	PLACEMENT SITE NUMBER	TOTAL TIME FISHED (hr)	DEPTH (ft)	VELOCITY (ft/s)	SPECIES	# CAUGHT
GILLNET	02	22.58	1.25	0.57	NO CATCH	---
MINNOW TRAP	03	22.58	1.10	0.80	NO CATCH	---
MINNOW TRAP	04	22.58	0.75	0.00	NO CATCH	---
MINNOW TRAP	05	22.58	0.90	0.35	NO CATCH	---
MINNOW TRAP	06	22.58	0.90	0.20	NO CATCH	---
MINNOW TRAP	07	22.58	0.90	0.20	NO CATCH	---
MINNOW TRAP	09	22.58	0.80	0.80	NO CATCH	---
MINNOW TRAP	10	22.58	0.80	1.25	NO CATCH	---
MINNOW TRAP	11	22.58	1.00	0.10	NO CATCH	---
MINNOW TRAP	12	22.58	0.80	1.20	NO CATCH	---
MINNOW TRAP	13	22.58	0.80	1.30	NO CATCH	---
TROT LINE	01	22.58	0.97	0.05	NO CATCH	---

EI-517

Table EI- 44. Depth and mean column velocity at trap locations with associated fish catch at Mainstem Susitna - Island, R.M. 146.9, S32N01W27DBC.

DATE SET: 810924      DATE MEASURED: 810924

GEAR	PLACEMENT SITE NUMBER	TOTAL TIME FISHED (hr)	DEPTH (ft)	VELOCITY (ft/s)	SPECIES	# CAUGHT
TROT LINE	08	22.58	1.53	0.57	BURBOT	1

EI-518

Table EI- 45. Depth and mean column velocity at trap locations with associated fish catch at Portage Creek, R.M. 148.8, S32N01W25CDB.

DATE SET: 810703      DATE MEASURED: 810703

GEAR	PLACEMENT SITE NUMBER	TOTAL TIME FISHED (hr)	DEPTH (ft)	VELOCITY (ft/s)	SPECIES	# CAUGHT
GILLNET	05	19.00	3.53	0.97	NO CATCH	---
MINNOW TRAP	01	19.00	1.10	0.00	AGE 0+ CHINOOK SALMON	2
MINNOW TRAP	03	19.00	0.90	1.30	NO CATCH	---
MINNOW TRAP	04	19.00	0.80	0.40	NO CATCH	---
MINNOW TRAP	06	19.00	1.50	0.60	NO CATCH	---
MINNOW TRAP	07	19.00	1.20	0.10	AGE 0+ CHINOOK SALMON	2
MINNOW TRAP	08	19.00	1.10	1.60	NO CATCH	---
MINNOW TRAP	09	19.00	0.80	0.90	NO CATCH	---
MINNOW TRAP	10	19.00	1.50	0.30	NO CATCH	---
MINNOW TRAP	11	19.00	1.50	0.70	NO CATCH	---
MINNOW TRAP	12	19.00	0.90	0.10	NO CATCH	---
TROT LINE	02	19.00	2.43	0.10	NO CATCH	---

EI-519

Table EI- 45. Depth and mean column velocity at trap locations with associated fish catch at Portage Creek, R.M. 148.8, S32N01W25CDB.

DATE SET: 810703      DATE MEASURED: 810703

GEAR	PLACEMENT SITE NUMBER	TOTAL TIME FISHED (hr)	DEPTH (ft)	VELOCITY (ft/s)	SPECIES	# CAUGHT
TROT LINE	13	19.00	3.00	0.00	NO CATCH	---

Table EI- 45. Depth and mean column velocity at trap locations with associated fish catch at Portage Creek, R.M. 148.8, S32N01W25CDB.

DATE SET: 810704      DATE MEASURED: 810704

GEAR	PLACEMENT SITE NUMBER	TOTAL TIME FISHED (hr)	DEPTH (ft)	VELOCITY (ft/s)	SPECIES	# CAUGHT
GILLNET	05	28.06	3.53	1.03	ARCTIC GRAYLING	1
					LONGNOSE SUCKER	1
MINNOW TRAP	01	28.06	0.90	0.00	AGE 0+ CHINOOK SALMON	1
MINNOW TRAP	03	28.06	0.50	0.70	COTTIDS	1
MINNOW TRAP	04	28.06	0.50	0.60	NO CATCH	---
MINNOW TRAP	06	28.06	1.50	0.20	NO CATCH	---
MINNOW TRAP	07	28.06	1.10	0.20	AGE 0+ CHINOOK SALMON	1
MINNOW TRAP	08	28.06	0.90	1.60	NO CATCH	---
MINNOW TRAP	09	28.06	1.00	0.50	NO CATCH	---
MINNOW TRAP	10	28.06	1.40	0.05	NO CATCH	---
MINNOW TRAP	11	28.06	1.30	0.50	COTTIDS	1
MINNOW TRAP	12	28.06	8.00	0.05	NO CATCH	---

EI-521

Table EI- 45. Depth and mean column velocity at trap locations with associated fish catch at Portage Creek, R.M. 148.8, S32N01W25CDB.

DATE SET: 810704      DATE MEASURED: 810704

GEAR	PLACEMENT SITE NUMBER	TOTAL TIME FISHED (hr)	DEPTH (ft)	VELOCITY (ft/s)	SPECIES	# CAUGHT
TROT LINE	02	28.06	2.63	0.05	NO CATCH	---
TROT LINE	13	28.06	2.50	0.20	NO CATCH	---

Table EI- 45. Depth and mean column velocity at trap locations with associated fish catch at Portage Creek, R.M. 148.8, S32N01W25CDB.

DATE SET: 810716      DATE MEASURED: 810716

GEAR	PLACEMENT SITE NUMBER	TOTAL TIME FISHED (hr)	DEPTH (ft)	VELOCITY (ft/s)	SPECIES	# CAUGHT
GILLNET	05	21.62	4.55	-----	ADULT CHINOOK SALMON ROUND WHITEFISH	1 2
MINNOW TRAP	01	21.62	0.90	-----	NO CATCH	---
MINNOW TRAP	02	21.62	1.00	-----	NO CATCH	---
MINNOW TRAP	06	21.62	0.70	0.30	NO CATCH	---
MINNOW TRAP	07	21.62	1.70	0.40	NO CATCH	---
MINNOW TRAP	08	21.62	1.00	-----	NO CATCH	---
MINNOW TRAP	09	21.62	0.90	-----	NO CATCH	---
MINNOW TRAP	10	21.62	0.70	-----	NO CATCH	---
MINNOW TRAP	11	21.62	0.60	-----	NO CATCH	---
MINNOW TRAP	12	21.62	1.10	-----	NO CATCH	---
TROT LINE	03	21.62	1.83	-----	BURBOT	1

EI-523

Table EI- 45. Depth and mean column velocity at trap locations with associated fish catch at Portage Creek, R.M. 148.8, S32N01W25CDB.

DATE SET: 810716      DATE MEASURED: 810716

GEAR	PLACEMENT SITE NUMBER	TOTAL TIME FISHED (hr)	DEPTH (ft)	VELOCITY (ft/s)	SPECIES	# CAUGHT
TROT LINE	04	21.62	2.30	-----	NO CATCH	---

Table EI- 45. Depth and mean column velocity at trap locations with associated fish catch at Portage Creek, R.M. 148.8, S32N01W25CDB.

DATE SET: 810813      DATE MEASURED: 810813

GEAR	PLACEMENT SITE NUMBER	TOTAL TIME FISHED (hr)	DEPTH (ft)	VELOCITY (ft/s)	SPECIES	# CAUGHT
MINNOW TRAP	01	27.96	0.90	0.36	NO CATCH	---
MINNOW TRAP	02	27.96	0.90	0.60	NO CATCH	---
MINNOW TRAP	03	27.96	1.50	0.15	NO CATCH	---
MINNOW TRAP	06	27.96	0.60	1.47	NO CATCH	---
MINNOW TRAP	07	27.96	0.50	0.38	NO CATCH	---
MINNOW TRAP	08	27.96	0.60	0.28	NO CATCH	---
MINNOW TRAP	09	27.96	0.70	2.20	NO CATCH	---
MINNOW TRAP	11	27.96	0.80	0.36	NO CATCH	---
MINNOW TRAP	12	27.96	1.60	0.17	NO CATCH	---
MINNOW TRAP	13	27.96	1.40	0.30	NO CATCH	---
TROT LINE	04	27.96	2.17	0.36	NO CATCH	---
TROT LINE	05	27.96	2.40	0.28	NO CATCH	---

EI-525

Table EI- 45. Depth and mean column velocity at trap locations with associated fish catch at Portage Creek, R.M. 148.8, S32N01W25CDB.

DATE SET: 810823      DATE MEASURED: 810823

GEAR	PLACEMENT SITE NUMBER	TOTAL TIME FISHED (hr)	DEPTH (ft)	VELOCITY (ft/s)	SPECIES	# CAUGHT
MINNOW TRAP	12	A	1.50	0.05	NO CATCH	---
MINNOW TRAP	05	6.10	1.00	0.20	NO CATCH	---
MINNOW TRAP	01	24.38	2.10	0.01	NO CATCH	---
MINNOW TRAP	02	24.38	1.00	0.00	NO CATCH	---
MINNOW TRAP	03	24.38	1.00	0.50	AGE 0+ CHINOOK SALMON	3
MINNOW TRAP	07	24.38	1.00	0.15	NO CATCH	---
MINNOW TRAP	08	24.38	0.90	2.20	NO CATCH	---
MINNOW TRAP	09	24.38	0.60	1.70	NO CATCH	---
MINNOW TRAP	11	24.38	0.80	0.50	NO CATCH	---
MINNOW TRAP	13	24.38	1.40	0.70	NO CATCH	---
TROT LINE	04	24.38	2.73	0.27	RAINBOW TROUT	1

A: indicates trap was lost or destroyed, i.e. no total time could be calculated.

Table EI- 45. Depth and mean column velocity at trap locations with associated fish catch at Portage Creek, R.M. 148.8, S32N01W25CDB.

DATE SET: 810823      DATE MEASURED: 810823

GEAR	PLACEMENT SITE NUMBER	TOTAL TIME FISHED (hr)	DEPTH (ft)	VELOCITY (ft/s)	SPECIES	# CAUGHT
TROT LINE		CONTINUED			ARCTIC GRAYLING	2
TROT LINE	06	24.38	2.20	0.10	ARCTIC GRAYLING	1

EI-527

Table EI- 45. Depth and mean column velocity at trap locations with associated fish catch at Portage Creek, R.M. 148.8, S32N01W25CDB.

DATE SET: 810910      DATE MEASURED: 810910

GEAR	PLACEMENT SITE NUMBER	TOTAL TIME FISHED (hr)	DEPTH (ft)	VELOCITY (ft/s)	SPECIES	# CAUGHT
GILLNET	10	23.38	2.10	0.81	NO CATCH	---
MINNOW TRAP	01	23.38	1.00	0.00	NO CATCH	---
MINNOW TRAP	03	23.38	0.70	0.35	NO CATCH	---
MINNOW TRAP	04	23.38	2.00	0.15	NO CATCH	---
MINNOW TRAP	05	23.38	0.90	2.00	NO CATCH	---
MINNOW TRAP	06	23.38	0.80	1.00	NO CATCH	---
MINNOW TRAP	07	23.38	0.80	0.40	NO CATCH	---
MINNOW TRAP	08	23.38	1.00	0.60	NO CATCH	---
MINNOW TRAP	11	23.38	1.80	0.30	NO CATCH	---
MINNOW TRAP	12	23.38	0.50	0.80	NO CATCH	---
MINNOW TRAP	13	23.38	1.60	0.20	NO CATCH	---
TROT LINE	02	23.38	2.37	0.17	BURBOT	3

EI-528

Table EI- 45. Depth and mean column velocity at trap locations with associated fish catch at Portage Creek, R.M. 148.8, S32N01W25CDB.

DATE SET: 810910      DATE MEASURED: 810910

GEAR	PLACEMENT SITE NUMBER	TOTAL TIME FISHED (hr)	DEPTH (ft)	VELOCITY (ft/s)	SPECIES	# CAUGHT
TROT LINE		CONTINUED			ARCTIC GRAYLING	1
TROT LINE	09	23.38	1.77	0.70	BURBOT	1

Table EI- 45. Depth and mean column velocity at trap locations with associated fish catch at Portage Creek, R.M. 148.8, S32N01W25CDB.

DATE SET: 810924      DATE MEASURED: 810924

GEAR	PLACEMENT SITE NUMBER	TOTAL TIME FISHED (hr)	DEPTH (ft)	VELOCITY (ft/s)	SPECIES	# CAUGHT
GILLNET	10	A	2.22	0.60	NO CATCH	---
MINNOW TRAP	01	24.91	1.50	0.00	NO CATCH	---
MINNOW TRAP	03	24.91	0.80	0.60	NO CATCH	---
MINNOW TRAP	04	24.91	2.00	0.05	AGE 0+ CHINOOK SALMON	3
MINNOW TRAP	05	24.91	0.80	0.50	AGE 0+ CHINOOK SALMON	2
MINNOW TRAP	06	24.91	0.50	0.70	NO CATCH	---
MINNOW TRAP	07	24.91	0.90	1.50	NO CATCH	---
MINNOW TRAP	08	24.91	1.10	0.30	NO CATCH	---
MINNOW TRAP	11	24.91	0.90	0.15	NO CATCH	---
MINNOW TRAP	12	24.91	0.80	1.80	NO CATCH	---
MINNOW TRAP	13	24.91	0.90	0.10	AGE 0+ CHINOOK SALMON	1

A: indicates trap was lost or destroyed, i.e. no total time could be calculated.

Table EI- 45. Depth and mean column velocity at trap locations with associated fish catch at Portage Creek, R.M. 148.8, S32N01W25CDB.

DATE SET: 810924      DATE MEASURED: 810924

GEAR	PLACEMENT SITE NUMBER	TOTAL TIME FISHED (hr)	DEPTH (ft)	VELOCITY (ft/s)	SPECIES	# CAUGHT
TROT LINE	02	24.91	1.60	0.08	BURBOT ARCTIC GRAYLING	1 1
TROT LINE	09	24.91	1.70	0.73	NO CATCH	---

EI-531

Appendix EJ.  
Winter data.

Table EJ-1. Winter (1980-1981) general habitat evaluation data.

SITE DESCRIPTION	DATE	WATER DEPTH (ft)	ICE THICKNESS (ft)	WATER TEMP (°C)	CONDUCT- TIVITY (umhos /cm)	pH	D.O. (mg /liter)	WATER VELOCITY (ft /sec)	TOTAL DISCHARGE (cfs)
Mouth of Deshka River									
Hole M1	14 Mar 81	2.6	3.7	-0.2	49	--	--	0.80	--
Hole M2	14 Mar 81	3.8	3.3	-0.2	50	--	--	0.90	--
Hole M3	14 Mar 81	4.5	3.7	-0.2	55	--	--	1.65	--
Hole M4	14 Mar 81	3.1	3.4	-0.2	49	--	--	0.75	--
Hole M5	14 Mar 81	0.7	3.2	-0.2	47	--	--	1.50	--
Hole M6	14 Mar 81	2.9	3.4	-0.2	72	--	--	0.95	--
Hole #1	14 Mar 81	3.5	3.7	-0.2	50	--	--	0.55	--
Hole #2	14 Mar 81	5.8	3.4	-0.2	125	--	--	2.00	--
Hole #3	14 Mar 81	5.2	3.1	-0.2	125	--	--	1.35	--
Hole #4	14 Mar 81	5.1	3.4	-0.2	123	--	--	1.00	--
Hole #5	14 Mar 81	7.2	2.9	-0.2	110	--	--	2.10	--
Hole #6	14 Mar 81	9.7	3.0	-0.2	100	--	--	2.80	--
Hole #7	14 Mar 81	7.3	3.7	-0.2	182	--	--	1.50	--
Hole #8	14 Mar 81	4.0	3.5	-0.2	65	--	--	1.23	--
Hole #9	14 Mar 81	5.0	3.3	-0.2	52	--	--	1.18	--
Deshka River; 1.0 mile upstream									
Hole #1	13 Mar 81	1.3	3.4	-0.2	48	--	--	0.75	--
Hole #2	13 Mar 81	1.3	2.8	-0.2	48	--	--	0.65	--
Hole #3	13 Mar 81	4.7	3.3	-0.2	48	--	--	0.60	--
Hole #4	13 Mar 81	5.2	3.3	--	--	--	--	0.65	--
Hole #5	13 Mar 81	5.1	3.2	--	--	--	--	0.35	--
Hole #6	13 Mar 81	4.9	3.8	--	--	--	--	0.65	--
Hole #7	13 Mar 81	4.0	3.5	--	--	--	--	0.60	--
Hole #8	13 Mar 81	3.3	3.0	--	--	--	--	0.40	--
Hole #9	13 Mar 81	2.2	3.2	--	--	--	--	0.25	--
Hole #10	13 Mar 81	3.4	3.5	--	--	--	--	0.60	--
Hole #11	13 Mar 81	3.0	3.7	-0.2	50	--	--	0.50	--

EJ-1

Table EJ-1. (Continued)

SITE DESCRIPTION	DATE	WATER DEPTH (ft)	ICE THICKNESS (ft)	WATER TEMP (°C)	CONDUCTIVITY (umhos /cm)	pH	D.O. (mg /liter)	WATER VELOCITY (ft /sec)	TOTAL DISCHARGE (cfs)
Hole #12	13 Mar 81	2.5	4.2	-0.2	48	--	--	0.50	--
Hole #13	13 Mar 81	2.7	4.1	-0.2	48	--	--	0.50	--
Hole #14	13 Mar 81	3.4	3.0	-0.2	48	--	--	0.55	--
Hole #15	13 Mar 81	2.8	2.9	-0.2	48	--	--	0.55	--
Deshka River; 4.0 mile upstream									
Hole #1	15 Mar 81	4.3	2.5	+0.2	68	--	--	0.3	--
Hole #2	15 Mar 81	6.6	2.2	-0.1	52	--	--	0.45	--
Hole #3	15 Mar 81	8.7	2.3	-0.1	52	--	--	0.55	--
Hole #4	15 Mar 81	7.0	2.2	-0.1	52	--	--	0.43	--
Hole #5	15 Mar 81	3.3	2.2	0.0	52	--	--	0.15	--
Hole #6	15 Mar 81	3.0	2.5	+1.0	225	--	--	--	--
Hole #7	15 Mar 81	3.5	2.5	+1.0	220	--	--	--	--
Hole #8	15 Mar 81	4.3	2.9	-0.1	52	--	--	0.32	--
Hole #9	15 Mar 81	4.6	3.0	-0.1	52	--	--	0.30	--
Susitna River, 100 yds. upstream of mouth of Little Willow Creek in open lead									
	1 Mar 81	1.0	--	0	--	--	--	--	--
East Center Slough across from Sheep Creek Access									
	10 Feb 81	--	--	1.0	170	--	--	negligible	--
Mainstem Susitna, Center Channel across from Sheep Creek Access									
	9 Feb 81	--	2.4	-0.2	97	--	--	4.5	--
Mainstem Susitna, Center Channel across from Sheep Creek									
	10 Feb 81	0.7	--	1.5	128	--	--	0.05	--

Table EJ-1. (Continued)

SITE DESCRIPTION	DATE	WATER DEPTH (ft)	ICE THICKNESS (ft)	WATER TEMP (°C)	CONDUCTIVITY (umhos /cm)	pH	D.O. (mg /liter)	WATER VELOCITY (ft /sec)	TOTAL DISCHARGE (cfs)
Mainstem Susitna, Center Channel, 1 mile upstream Sheep Creek Access	9 Feb 81	4.4	2.6	-0.2	155	--	--	3.0	--
East Bank - 1/2 mile upriver of Sheep Creek access (mainstem Susitna)	7 Feb 81	3.8	1.5	--	80	--	--	0.15	--
Riffle, 1-1/2 mile upriver of Sheep Creek Access	7 Feb 81	0.8	0.8	0	80	--	--	1.0	--
	9 Feb 81	--	--	0	149	--	--	2.4	--
Main Channel, upriver side of Echo Island	9 Feb 81	--	3.0	--	--	--	--	2.4	--
Open Lead Below Mouth of Montana Creek	11 Feb 81	2.5	--	-0.2	49	--	--	2.0	--
Montana Creek/Susitna River Confluence									
Susitna Water	28 Mar 81	--	--	0	128	7.2	--	--	--
Creek Water	28 mar 81	--	--	0	51	6.85	--	--	--
Montana Creek	10 Feb 81	1.5	--	0	40	--	--	1.6	--
Montana Creek Below RR Bridge	11 Feb 81	2.0	--	0.0	40	--	--	2.4	--
Near Mouth of Montana Creek	10 Feb 81	2.0	--	0	120	--	--	2.0	--

EJ-3

Table EJ-1. (Continued)

SITE DESCRIPTION	DATE	WATER DEPTH (ft)	ICE THICKNESS (ft)	WATER TEMP (°C)	CONDUCTIVITY (umhos /cm)	pH	D.O. (mg /liter)	WATER VELOCITY (ft /sec)	TOTAL DISCHARGE (cfs)
Mainstem Susitna, East Bank near Montana Creek	10 Feb 81	3.3	--	0	120	--	--	0.8	--
Spring Slough	11 Feb 81	--	--	0.0	70	--	--	--	--
Spring Slough at Kent's Hole (Pool)	11 Feb 81	--	1.3	2.5	140	--	--	negligible	--
Mainstem Susitna, 0.25 mile upstream of Parks Highway Bridge									
Hole A	27 Mar 81	1.6	2.5	0.0	133	--	--	0.40	--
Hole B	27 Mar 81	2.9	1.3	-0.2	218	--	--	0.40	--
Open Lead	27 Mar 81	3.3	--	0.0	258	--	--	0.72	--
Sunshine Slough, Mouth Near Bridge	28 Mar 81	--	--	0.0	110	7.5	--	--	--
Sunshine Slough Below Confluence of Sunshine Creek	28 Mar 81	--	--	1.0	61	6.75	--	--	--
Sunshine Creek	28 Mar 81	--	--	2.0	43	6.6	--	--	14.86
Mainstem Susitna, East Bank, 0.3 mile downstream of Talkeetna River	25 Mar 81	1.4	--	0.0	201	--	--	0.8	--
	26 Mar 81	1.4	--	0.0	360	--	--	0.8	--
	27 Mar 81	--	--	0.0	112	--	--	--	--
Mainstem Susitna, East Bank, 0.25 mile downstream of Talkeetna River	26 Mar 81	1.6	--	0.0	115	--	--	1.5	--

EJ-4

Table EJ-1. (Continued)

SITE DESCRIPTION	DATE	WATER DEPTH (ft)	ICE THICKNESS (ft)	WATER TEMP (°C)	CONDUCTIVITY (umhos /cm)	pH	D.O. (mg /liter)	WATER VELOCITY (ft /sec)	TOTAL DISCHARGE (cfs)
Mainstem Susitna River, 0.25 mile below Talkeetna River, 200 yds. west of East Bank	26 Mar 81	0.2	--	1.5	370				
Talkeetna River, 300 yds. Below Talkeetna River Bridge	26 Mar 81	--	--	0.0	210	--	--	--	--
Mainstem Susitna, East Bank, 0.3 mile above Chulitna River	25 Mar 81	3.4	--	0.0	145.5	--	--	1.05	--
	26 Mar 81	3.3	--	0.0	140	--	--	1.15	--
Mainstem Susitna, East Bank, 0.5 mile upstream of Chulitna River	24 Mar 81	3.2	--	0.0	140	--	--	0.45	--
	25 Mar 81	3.2	--	0.0	140	--	--	0.45	--
East Bank, 0.75 mile upstream of Chulitna River	25 Mar 81	2.4	--	3.2	81	--	--	0.05	--
	26 Mar 82	2.4	--	2.6	81	--	--	0.04	--
Birch Creek, 4.0 mile upstream of mouth	26 Mar 81	0.7	--	2.5	120	--	--	1.2	--
	27 Mar 81	--	--	3.8	156	--	--	--	--
Birch Creek Slough at Birch Creek	8 Feb 81	1.2	--	1.5	105	--	--	0.5	--

EJ-5

Table EJ-1. (Continued)

SITE DESCRIPTION	DATE	WATER DEPTH (ft)	ICE THICKNESS (ft)	WATER TEMP (°C)	CONDUCTIVITY (umhos /cm)	pH	D.O. (mg /liter)	WATER VELOCITY (ft /sec)	TOTAL DISCHARGE (cfs)
Birch Creek Slough/ Birch Creek Confluence									
Creek Water	28 Mar 81	--	--	2.0	55	7.15	12.6	--	--
Slough Water	28 Mar 81	--	--	4.0	--	--	13.1	--	--
Mouth of Cache Creek Slough	8 Feb 81	0.8	--	0.5	145	--	--	1.2	--
Slough near mouth of Cache Creek Slough	8 Feb 81	--	--	2.0	130	--	--	--	6.06
Whiskers Creek Slough, 1000 feet downstream of Whiskers Creek Mouth	24 Mar 81	--	--	0.0	136	--	--	5.8	--
	26 Mar 81	--	--	0.0	200	--	--	3.1	--
Whiskers Creek Slough, 500 feet downstream of Whiskers Creek Mouth	24 Mar 81	--	--	3.0	31	--	--	1.5	--
Whiskers Creek Slough 200 yds upstream of Whiskers Creek	25 Mar 81	--	--	4.0	70	--	--	0.25	--
Slough 5	1 Mar 81	0.4	4	1.0	340	--	--	--	--
Mainstem at Slough 5	1 Mar 81	--	3.5	0.0	380	--	--	--	--
Slough 6A Pool	1 Mar 81	0.2-3.0	--	1.5	160	--	--	--	--
Lane Creek	1 Mar 81	1.5-2.5	--	0.5	60	--	--	--	--
Mouth of Oxbow #2 (1)	1 Mar 81	--	--	0.0	230	--	--	--	--
(2)	1 Mar 81	--	--	0.0	170	--	--	--	--

EJ-6

Table EJ-1. (Continued)

SITE DESCRIPTION	DATE	WATER DEPTH (ft)	ICE THICKNESS (ft)	WATER TEMP (°C)	CONDUCTIVITY (umhos /cm)	pH	D.O. (mg /liter)	WATER VELOCITY (ft /sec)	TOTAL DISCHARGE (cfs)
Mainstem Susitna at Curry	9 April 81	12.0	2.5	0.5	150	7.6	11.8	0.7	--
Mainstem Susitna at Curry	1 Mar 81	7-8	3.0	0.0	280	--	--	--	--
Side Channel Below Slough 8-B,C,D Complex									
Trap 1	9 April 81	1.5	0.0	0.0	150	7.5	13.2	0.7	--
Trap 2	10 April 81	0.8	0.0	1.5	145	--	--	1.2	--
Side Channel Below 8A (Intersection)	26 Feb 81	--	--	1.0	180	--	--	--	--
Side Channel Below Slough 8A									
Trap 1	10 April 81	0.8	0.0	2.0	120	--	--	0.6	3.6
Slough 8A, Beaver Dam	26 Feb 81	--	0.67	0.0	130	--	--	--	--
Slough 8A									
Trap 1	8 April 81	1.2	0.25	0.5	100	--	--	0.0	--
Trap 3	9 April 81	1.3	0.1	2.5	140	6.0	8.0	0.0	--
Mainstem Susitna, Above Slough 8A	26 Feb 81	3-4	--	0.0	185	--	--	4.5	--
Mainstem Susitna, 300 yds. Below 4th of July Creek	26 Feb 81	1-3	1.5	0.0	170	--	--	2	--

Table EJ-1. (Continued)

SITE DESCRIPTION	DATE	WATER DEPTH (ft)	ICE THICKNESS (ft)	WATER TEMP (°C)	CONDUCTIVITY (umhos /cm)	pH	D.O. (mg /liter)	WATER VELOCITY (ft /sec)	TOTAL DISCHARGE (cfs)
Side Channel Adj. to 4th of July Creek	26 Feb 81	--	--	0.5	170	--	--	0-1	--
Side Channel Above 4th of July Creek	26 Feb 81	4-5	--	0.0	160	--	--	1	--
Main Susitna at 4th of July Creek	11 April 81	1.7	.15	1	270	--	--	0.0	--
Slough 9, Lower Area	11 April 81	0.7	0.0	3	130	7.7	13.0	0.1	--
Slough 9A	26 Feb 81	0.2-1.5	--	1.0	240	--	--	0-0.8	--
Slough 9	9 April 81	1.5	0.0	4	95	--	--	0.1	1.3
Mainstem Susitna Between Sloughs 9A and 10	26 Feb 81	0.4-1	--	3.5	300	--	--	--	--
Slough 10	26 Feb 81	0.7-1.0	--	2.1	265	--	--	0.5	--
Slough 10 Trap 1	8 April 81	1.1	0.0	4	121	6.1	10.7	0.4	2.0
Side Channel of Susitna Below Slough 11	8 April 81	0.8	0.0	3	140	7.6	10.8	<0.1	--
Slough 11	26 Feb 81	0.1-1	--	1.0	125-130	--	--	0.1-1.3	--
Slough 11 - Trap 2	13 April 81	0.8	0.0	4	195	7.6	--	<0.1	2.9
Side Channel Above Slough 11	13 April 81	0.7	0.0	3.5	115	6.8	--	<0.1	--
Slough 14, Beaver Pond	26 Feb 81	0.4	0.7	1.0	45	--	--	--	--

EJ-8

Table EJ-1. (Continued)

SITE DESCRIPTION	DATE	WATER DEPTH (ft)	ICE THICKNESS (ft)	WATER TEMP (°C)	CONDUCTIVITY (umhos /cm)	pH	D.O. (mg /liter)	WATER VELOCITY (ft /sec)	TOTAL DISCHARGE (cfs)
Mainstem at RR Bridge (Gold Creek)	26 Feb 81	0.7	--	0.0	62	--	--	2.5-3.0	--
Slough 16-Mouth	26 Feb 81	--	3.4	2.5	40	--	--	0.4	--
Indian River at Mouth	26 Feb 81	2-2.5	--	0.0	40	--	--	2.5-3.0	--
Confluence of Indian River at Susitna	11 April 81	0.5	0.0	0	--	--	--	1.9	--
Indian River, 3 miles upstream of Mouth Open Lead	29 Feb 81	1.0-2.0	--	0.5	80	--	--	0.5-1.5	--
EJ-9 Indian River, 7 miles upstream of Mouth Beaver Pond	29 Feb 81	1-2	--	3.5-4	60	--	--	0	--
Mainstem Above Indian River Open Lead	26 Feb 81	--	--	0.0	130	--	--	4-6	--
Slough 17, Above Mouth	26 Feb 81	0.1-1.0	2.0	2.0	50	--	--	2-4	--
Slough 17	13 April 81	0.5	0.0	4	70	7.2	--	0.5	--
Mainstem at Slough 18	26 Feb 81	--	--	1.0	210	--	--	0-2.0	--
Slough 19	26 Feb 81	0.7	--	0.0	48	--	--	>0.1	--
	26 Feb 81	0.2-0.4	--	3.0	62	--	--	>0.3	--
	26 Feb 81	--	--	3.0	200	--	--	--	--
Slough 19, Tributary	26 Feb 81	--	--	3.0	220	--	--	--	--
Slough 20, Lower	26 Feb 81	1-2.5	--	0.0	270	--	--	--	--
Middle	26 Feb 81	--	--	1.5	125	--	--	0.1-1.0	--

Table EJ-1. (Continued)

SITE DESCRIPTION	DATE	WATER DEPTH (ft)	ICE THICKNESS (ft)	WATER TEMP (°C)	CONDUCTIVITY (umhos /cm)	pH	D.O. (mg /liter)	WATER VELOCITY (ft /sec)	TOTAL DISCHARGE (cfs)
Slough 20 at Waterfall Creek	7 April 81	0.7	0.0	4	215	6.5	--	<0.1	0.3
Slough 21, Mouth Middle	26 Feb 81	0.2-1	--	3.0	170	--	--	0.4-1.6	--
	26 Feb 81	--	--	3.0	240	--	--	--	--
Side Channel Below Slough 21									
Trap 1	7 April 81	1.5	0.15	2.5	265	6.6	10.0	0.0	--
Trap 3	7 April 81	0.5	0.0	2	280	8.3	--	0.4	--
Trap 4	7 April 81	1.5	0.0	3	310	7.9	8.0	<0.1	--
Mainstem Susitna, 1/2 mile Above Slough 21	27 Feb 81	4-5	--	0.0	28	--	--	1.0	--
Portage Creek, Mouth	27 Feb 81	1-3	--	0.0	170	--	--	1.0	--
Portage Creek, 8.0 Mile Upstream Open Lead	28 Feb 81	1-2.5	--	0.0	220	--	--	0.1-1.5	--
Portage Creek, 11.0 Mile Upstream Pool	28 Feb 81	0.5-1.0	--	0.0	220	--	--	0.1-0.3	--

