ALASKA DEPARTMENT OF FISH AND GAME
DIVISION OF SPORT FISH

FISH SAMPLING SUMMARY

WATER NAME CABIN LAKE

LOCATION T 7N, R 12 W, SEC 23, 26

C/E

DATE	TYPE GEAR	FISH SPECIES*	AGE CLASS	NUMBER IN SAMPLE	HOURS OF EFFORT	LENGTH RANGE MM	MEAN LENGTH MM	WEIGHT RANGE	MEAN WEIGHT
7/19/64	GILL NET	SS		17	0.35	170-465	265.5	0.14-2.67	0.91
"	"	DV		2	0.04	453-500	477.5	2.44-2.90	2.67
"	"	RS		1	0.02	450		2.67	
8/14/68	"	RB		12	0.27	404-501	462.6	1.44-3.50	2.65
9/22/71	"	RB		117	2.63	137-215	176.0	0.08-0.25	0.15
6/21/72	"	RB		6	0.15	183-213	196.3	0.14-0.30	0.21
10/14/72	"	RB		31	0.60	276-325	299.0	0.61-0.90	0.73
9/25/73	"	RB		56		135-370	212.0	0.04-1.30	0.41
10/4/74	"	RB	1970 plant	11	0.21	392-412	391.6	1.19-2.28	1.63
"	"	RB	1971 plant	18	0.35	286-353	313.6	0.65-1.20	0.86
"	"	RB	1973 plant	3	0.06	110-120	113.6	0.03-0.05	0.04
9/17/76	"	RB	1973 —	6	0.125	367-443	401.3	1.20-2.40	1.68
"	"	RB	1975	67	1.40	91-137	112.5		0.04
9/21/76	"	RB	1973 plant	2	0.04	413-445	429	1.72-2.30	2.01
"	"	RB	1975 plant	7	0.15	223-310	270.6	0.34-0.95	0.64
9/27/77	"	RB	1975 plant	2	0.083	363-373	368	1.39-1.45	1.44
9/27/77	"	RB	1977 plant	39	0.958	97-240	189.46	.03-.42	.219
10/1/78	"	RB	1975 plant	5	0.099	360-420	384.8	1.54-2.16	1.78
10/1/78	"	RB	1977 plant	4	0.079	305-329	315.67	0.82-0.97	0.91

*RB — RAINBOW TROUT
BT — BROOK TROUT
SS — SILVER SALMON
CT — CUTTHROAT
LT — LAKE TROUT
DV — DOLLY VARDEN
AC — ARCTIC CHAR

SH — STEELHEAD
KS — KING SALMON
WF — WHITEFISH
SK — SUCKER
SB — STICKLEBACK
CD — COTTIDAE sp.
S — SHEEFISH

RS — RED SALMON
BB — BURBOT
GR — GRAYLING
P — PIKE
DS — CHUM SALMON
PS — PINK SALMON
K — KOKANEE

ALASKA DEPARTMENT OF FISH A GAME
DIVISION OF SPORT FISH

FISH SAMPLING SUMMARY

WATER NAME Cabin Lake

LOCATION T7N, R12W, Sec 23, 26

DATE	TYPE GEAR	FISH SPECIES*	AGE CLASS	NUMBER IN SAMPLE	HOURS OF CPUE EFFORT	LENGTH RANGE MM	MEAN LENGTH MM	WEIGHT RANGE	MEAN WEIGHT
9/25/79	Gill Net	SS Coho	1979 plant	324	7.12	102-131	115.0	—	0.04 lb
10/7/80	"	RB	1977 plant	1	0.04		453		2.57 lb.
10/7/80	"	SS	1979 plant	152	6.57	165-262	180.6	.10-.52	0.13
9/24/81	"	SS	1979 plant	33	1.55	185-243	212.0	.15-.33	0.22
9/26/84	"	RB	1983 plant	4	.24	206-218	211	.20-.27	.23
10/1/85	"	RB	1983 plant	35	1.63	225-300	259	.28-.72	.41
9/24/86	"	"	1983	9	.37	285-380	342	.60-1.46	1.04
10/13/87	"	RB	1983	1	.04	384		1.32	
10/13/87	"	"	1986	64	2.84	170-275	224		.30
10/13/87	"	"	1987	9	0.4	100-112	107		.03
9/18/89	"	"	1986	6	.28	317-377	350		1.00
"	"	"	1987/88	10	.46	219-280	237		.34
9/18/90	"	"	1990	3	0.14	104-108	107		0.04
			1989	6	0.28	187-210	208		0.25
			1988	8	0.38	243-280	261		0.55
			1986/87	6	0.14	337-424	397		1.56

*RB — RAINBOW TROUT
BT — BROOK TROUT
SS — SILVER SALMON
CT — CUTTHROAT
LT — LAKE TROUT
DV — DOLLY VARDEN
AC — ARCTIC CHAR

SH — STEELHEAD
KS — KING SALMON
WF — WHITEFISH
SK — SUCKER
SB — STICKLEBACK
CD — COTTIDAE sp.
S — SHEEFISH

RS — RED SALMON
BB — BURBOT
GR — GRAYLING
P — PIKE
DS — CHUM SALMON
PS — PINK SALMON
K — KOKANEE

2/69
FG-210