ALASKA DEPARTMENT OF FISH AND GAME
DIVISION OF SPORT FISH

FISH SAMPLING SUMMARY

WATER NAME JHONSON LAKE

LOCATION T2N, R11W, SEC-6

DATE	TYPE GEAR	FISH SPECIES*	AGE CLASS	NUMBER IN SAMPLE	HOURS OF EFFORT C/hour	LENGTH RANGE MM	MEAN LENGTH MM	WEIGHT RANGE	MEAN WEIGHT
8/15/72	GILL NET	SS		5	0.07	225-328	268.5		0.62
5/20/65	GILL NET	RB		50	0.94	141-491	247.9	0.07-3.30	0.62
8/9/66	GILL NET	RB		1	0.02		263		0.42
9/27/67	GILL NET	SS		16	0.35	138-168	153.6	0.06-0.11	0.08
6/6/69	GILL NET	SS		15	0.32	138-185	161.9	0.07-0.16	0.10
10/7/69	GILL NET	SS		99	1.82	116-275	187.2	0.04-0.52	0.18
9/28/70	GILL NET	SS		6	0.17	210-322	248.8	0.20-0.94	0.42
9/29/71	GILL NET	SS		6	0.13	246-352	297.3	0.40-1.22	0.79
10/1/73	GILLNET	RB		118	2.68	145-255	196.0	0.09-0.47	0.24
10/7/74	GILLNET	RB		32	0.93	265-330	306.9	.55-1.00	0.76
10/7/74	Electro	RB		26	26.0	260-324	286.5	.50 1.04	0.69
9/18/75	GILLNET	RB	1973 plant	14	0.29	330-390	359.2	.94-1.59	1.25
9/16/75			1975 plant	13	0.27	120-158	142.6		.07
10/10/75	Electro	RB	1973	5	5.0	330-401	356.4	.99-1.88	1.31
10/10/75			1975	58	58.0	108-178	138.9	—	0.08
9/24/76	Gillnet	RB	1973	10	0.23	398-463	428.9	1.63-2.40	2.15
9/24/76			1975	7	0.16	316-366	334.9	0.88-1.35	1.06
10/11/77	Gillnet	RB	1973 & 1975 plant	11	0.22	412-510	436.2	1.84-3.47	2.39
10/1/77	Gillnet	RB	1973 plant	28	0.56	154-294	227	.11-.71	0.37

*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

ALASKA DEPARTMENT OF FISH AND GAME
DIVISION OF SPORT FISH

FISH SAMPLING SUMMARY

WATER NAME Johnson Lake

LOCATION _____

DATE	TYPE GEAR	FISH SPECIES*	AGE CLASS (yr planted)	NUMBER IN SAMPLE	HOURS OF EFFORT (C/UE)	LENGTH RANGE MM	MEAN LENGTH MM	WEIGHT RANGE	MEAN WEIGHT
9/26/78	Gillnet	RB	1977 plant	8	0.16	353-422	386.5	1.34-2.38	1.82
9/26/79	Gill Net	RB	1975 PLANT	4	0.087	436-480	468.5	3.32-3.91	3.58
9/26/79	Gill Net	RB	?	8	0.17	97-114	104.9	—	0.03
9/23/80	Gill Net	RB	1975 PLANT	1	0.02		516		4.72
9/23/80	Gill Net	SS	1979 PLANT	92	1.92	162-380	204.9	0.12-1.53	0.46
9/23/81	" "	SS	1979 plant	113	2.46	210-350	242.8	.34-1.20	.36
10/7/82	" "	SS	1979 plant	43	.86	280-445	332.2	.53-2.22	.86
10/7/82	" "	SS	1982 plant	90	1.80	105-158	118.0	—	.04
9/15/83	" "	SS	1979 plant	19	.46	380-507	444.2	1.17-3.72	2.34
9/15/83	" "	SS	1982 plant	86	2.10	167-266	195.9	.11-.56	.19
9/22/84	" "	RB	1984 plant	136	5.73	165-300	199	.52-1.10	.17
9/30/85	" "	RB	1984	32	.29	275-365	308	.48-1.30	.71
9/22/86	" "	RB	1984	5	.11	390-485	430	1.40-2.40	1.97
"	"	"	1985	80	1.74	175-290	246	.10-.55	.37
10/1/87	" "	RB	1984, 85	12	.23	338-470	379		1.42
10/1/87	" "	RB	1986, 87	137	2.61	121-303	196		.21

*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