Continuation Sheet for
EXPERIMENTAL NET SET RECORD

DATE OF LIFT Aug 29, 1961

SET NO. 1 LAKE Island Lake

TIME OF LIFT 0830

" " Set 1130 Aug 25, 1961

	Species	L	W	Sex	Scale No.	Species	L	W	Sex	Scale No.
1	No Fish Caught									
2										
3										
4										
5	Weather - Cloudy									
6	Large mesh towards shore									
7	Bottom depth - 10' - 27'									
8	Type of net Floater									
9	Net type - VM									
10	Type of Bottom - Rocks and Vegetation									
11	Air temp.			water surface -						
12										
13										
14										
15	Checked every 24 hours.									
16										
17										
18										
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Continuation Sheet for
EXPERIMENTAL NET SET RECORD

DATE OF LIFT Aug 29, 1961

SET NO. 2 LAKE Island Lake

TIME OF LIFT 0830

" " set 1100 Aug 25, 1961

	Species	L	W	Sex	Scale No.	Species	L	W	Sex	Scale No.
1	No fish Caught									
2										
3										
4										
5	Weather - Cloudy									
6	Large mesh towards shore									
7	Bottom depth - 5' - 12'									
8	Type of net - floater									
9	Net type - VM									
10	Type of Bottom - Soft									
11	Air temp			water surface -						
12										
13										
14										
15	Checked every 24 hours.									
16										
17										
18										
19										
20										
21										
22										
23										
24	released 2 loons on Aug 26									
25										
26										
27										
28										
29										
30										
31										
32										
33										

Continuation Sheet for
EXPERIMENTAL NET SET RECORD

DATE OF LIFT Aug 29, 1961

SET NO. 3 LAKE Island Lake

TIME OF LIFT 0830

" " " 1400 Aug 24, 1961

	Species	L	W	Sex	Scale No.	Species	L	W	Sex	Scale No.
1	No Fish Caught									
2										
3										
4										
5	Weather - Cloudy									
6	Small mesh towards shore									
7	Bottom depth - 3' to 11'									
8	Type of net - Floater									
9	Net type - VM									
10	Type of bottom - Rocks									
11	Air temp. Water Surface									
12										
13										
14										
15										
16	Checked every 24 hours									
17										
18										
19										
20										
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Continuation Sheet for
EXPERIMENTAL NET SET RECORD

DATE OF LIFT Aug 29, 1961

SET NO. 4 LAKE Island Lake

TIME OF LIFT 0900

" " SeL 0900 Aug. 28, 1961

	Species	L	W	Sex	Scale No.	Species	L	W	Sex	Scale No.
1	No fish Caught									
2										
3										
4										
5	Weather - Cloudy									
6	Small mesh towards shore									
7	Bottom depth - 4' - 6'									
8	Type of net - floater									
9	Net type VM									
10	Type of bottom - Soft									
11	Air temp.			Water Surface						
12										
13										
14										
15		Checked every 24 hours								
16										
17										
18										
19										
20										
21										
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30										
31										
32										
33										

Rainbow
n = 5
$\bar{X}$ = 258 mm
$\bar{X}$ = 0.56 lbs

Red S.
n = 57
$\bar{X}$ = 231.5 mm
$\bar{X}$ = 0.36 lbs

EXPERIMENTAL NET SET RECORD

SET NO. 1 LAKE Island LOCATION OF LAKE Kenai Peninsula

WEATHER Cloudy LOCATION OF SET (station) See map

TEMP. AIR 43 ° F WATER (surf.) 46 ° F TYPE OF BOTTOM Rubble

WATER (bottom) ° TYPE OF SET: FLOATER: x DIVER:

NET TYPE gill/mono. LENGTH 125' SET: TIME 12:25 P.M. DATE 10/7/70

MESH SIZE 3/4 to 2" DEPTH 6' LIFT: TIME 10:10 A.M. DATE 10/8/70

OBSERVER D. Nelson DEPTH OF SET (diver) ft. to ft

BOTTOM DEPTH (floater) 4' to 8'

REMARKS SHALLOW END MESH SIZE 3/4"

	Species	L mm	W lb	Sex	Scale No.	Stomach Content ~~Species~~	L	W	Sex	Scale No.
1	Red salmon	337	1.35	I ♀		Stickleback				
2	"	244	0.40	M ♂		Empty				
3	"	225	0.31	I ♂		Stickleback				
4	"	242	0.33	I ♀		Stickleback				
5	"	124	0.12	I ♀		Empty				
6	"	222	0.30	I ♀		Stickleback				
7	"	252	0.46	M ♂		Stickleback				
8	"	229	0.33	I ♂		Stickleback				
9	"	215	0.24	I ♂		Empty				
10										
11										
12										
13										
14										
15										
16										
17										
18										
19										
20										
21										
22										
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32										
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34										
35										

EXPERIMENTAL NET SET RECORD

SET NO. 2 LAKE Island LOCATION OF LAKE Kenai Peninsula

WEATHER Cloudy LOCATION OF SET (station) See map

TEMP. AIR 43 ° F WATER (surf.) 46 ° F TYPE OF BOTTOM Rubble

WATER (bottom) ° TYPE OF SET: FLOATER: DIVER: x

NET TYPE gill/mono. LENGTH 125' SET: TIME 12:45 P.M. DATE 10/7/70

MESH SIZE 3/4 to 2" DEPTH 6' LIFT: TIME 10:30 A.M. DATE 10/8/70

OBSERVER D. Nelson DEPTH OF SET (diver) 4 ft. to 8 ft

BOTTOM DEPTH (floater)

REMARKS SHALLOW END MESH SIZE 3/4"

	Species	Lmm	W lb	Sex	Scale No.	Stomach Content ~~Species~~	L	W	Sex	Scale No.
1	Rainbow	260	0.54	I ♂		Rocks/insects				
2	Red Salmon	230	0.31	I ♂		Stickleback				
3	"	234	0.31	I ♂		Empty				
4	"	222	0.26	I ♂		Empty				
5	"	225	0.30	I ♂		Stickleback				
6	Rainbow	194	0.23	I ♂		Insect				
7	Red Salmon	251	0.43	I ♂		Stickleback				
8	"	236	0.35	I ♂		Stickleback				
9	"	239	0.26	I ♀		Stickleback				
10	"	255	0.42	I ♂		Leech				
11	"	195	0.20	I ♂		Insect				
12	"	250	0.43	I ♀		Stickleback				
13	"	223	0.27	I ♂		Empty				
14	"	243	0.43	I ♀		Stickleback				
15	"	166	0.11	I ♀		Leech				
16	"	228	0.38	I ♂		Stickleback				
17	"	234	0.37	I ♂		Stickleback				
18	"	235	0.34	I ♀		Leech				
19	"	215	0.27	I ♂		Stickleback				
20	"	281	0.60	I ♀		Empty				
21										
22										
23										
24										
25										
26										
27										
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EXPERIMENTAL NET SET RECORD

SET NO. 3 LAKE Island LOCATION OF LAKE Kenai Peninsual

WEATHER Cloudy LOCATION OF SET (station) See map

TEMP. AIR 43 ° F WATER (surf.) 46 ° F TYPE OF BOTTOM Rubble

WATER (bottom) ° TYPE OF SET: FLOATER: x DIVER:

NET TYPE gill/mono. LENGTH 125' SET: TIME 12:50 P.M. DATE 10/7/70

MESH SIZE 3/4 to 2" DEPTH 6' LIFT: TIME 11:00 A.M. DATE 10/8/70

OBSERVER D. Nelson DEPTH OF SET (diver) ft. to ft

BOTTOM DEPTH (floater) 4' - 7'

REMARKS SHALLOW END MESH SIZE

	Species	L mm	W lb	Sex	Scale No.	Stomach Content Species	L	W	Sex	Scale No.
1	Red Salmon	236	0.36	I ♀		Stickleback				
2	"	229	0.29	I ♂		Stickleback				
3	Rainbow	311	1.05	I ♂		Stickleback				
4	Red Salmon	243	0.39	I ♀		Stickleback				
5	"	244	0.37	I ♀		Empty				
6	"	220	0.28	M ♂		Empty				
7	Rainbow	278	0.47	I ♂		Empty				
8	Red Salmon	260	0.43	I ♀		Leech				
9	"	240	0.42	I ♂		Empty				
10	"	230	0.30	I ♂		Stickleback				
11										
12										
13										
14										
15										
16										
17										
18										
19										
20										
21										
22										
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24										
25										
26										
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29										
30										
31										
32										
33										
34										
35										

EXPERIMENTAL NET SET RECORD

SET NO. 4 LAKE Island LOCATION OF LAKE Kenai Peninsula

WEATHER Cloudy LOCATION OF SET (station) See map

TEMP. AIR 43 ° F WATER (surf.) 46 ° F TYPE OF BOTTOM Rubble

WATER (bottom) ° TYPE OF SET: FLOATER: DIVER: x

NET TYPE gill/mono. LENGTH 125' SET: TIME 1:00 P.M. DATE 10/7/70

MESH SIZE 3/4 to 2" DEPTH 6' LIFT: TIME 10:50 A.M. DATE 10/8/70

OBSERVER D. Nelson DEPTH OF SET (diver) 6 ft. to 15 ft

BOTTOM DEPTH (floater)

REMARKS SHALLOW END MESH SIZE

	Species	L mm	W lb	Sex	Scale No.	Stomach Content ~~Species~~	L	W	Sex	Scale No.
1	Red Salmon	241	0.35	I ♀		Empty				
2	"	180	0.13	I ♀		Stickleback				
3	"	224	0.32	I ♂		Shrimp				
4	"	220	0.28	I ♀		Stickleback				
5	"	213	0.27	I ♂		Shrimp/Stickleback				
6	"	184	0.15	I ♀		Shrimp				
7	"	161	0.10	I ♂		Shrimp				
8	"	257	0.47	I ♂		Stickleback				
9	"	204	0.22	I ♂		Shrimp				
10	"	246	0.43	I ♂		Shrimp				
11	"	169	0.12	I ♂		Stickleback				
12	"	217	0.28	I ♂		Stickleback				
13	"	243	0.32	I ♀		Empty				
14	"	252	0.50	I ♂		Stickleback				
15	"	232	0.34	I ♂		Empty				
16	Rainbow	250	0.50	I ♂		Stickleback				
17	Red Salmon	256	0.51	I ♂		Stickleback				
18	"	215	0.26	I ♂		Empty				
19	"	265	0.53	I ♂		Shrimp				
20	"	272	0.59	I ♂		Stickleback				
21	"	247	0.41	M ♂		Stickleback				
22	"	247	0.49	M ♂		Empty				
23	"	295	0.73	I ♀		Stickeback				
24										
25										
26										
27										
28										
29										
30										
31										
32										
33										
34										
35										

LIFT 9/23/71 Time 1:30 PM.

SET 9/22/71 Time 12:00 NOON

NO WT or AT

EXPERIMENTAL NET SET RECORD

SET NO. 1 LAKE Island LOCATION OF LAKE N. Kenai

WEATHER Cloudy LOCATION OF SET (station) See map

TEMP. AIR ____° ____ WATER (surf.) ____° ____ TYPE OF BOTTOM ____

WATER (bottom) ____° ____ TYPE OF SET: FLOATER: ✓ DIVER: ____

NET TYPE Gill Net LENGTH 125' SET: TIME 12:00 NOON DATE 9/22/71

MESH SIZE 3/4 - 2" DEPTH 6' LIFT: TIME 1:30 PM DATE 9/23/71

OBSERVER L. Hollinshead DEPTH OF SET (diver) ____ ft. to ____ ft

BOTTOM DEPTH (floater) ____

REMARKS ____ SHALLOW END MESH SIZE 3/4"

	Species	L	W	Sex	Scale No.	Stomach ~~Species~~	L	W	Sex	Scale No.
1	RS	269	0.48	♂		Empty				
2	RS	185	0.16	♀		Insects				
3		267	0.49	♀		Insects				
4		315	0.77	♀		Empty				
5		280	0.58	♂		Insect				
6		282	0.51	♀		Insects				
7		244	0.30	♂		Insects				
8		239	0.40	♂		Insects Plankton				
9		245	0.40	♀		Empty				
10		217	0.22	♂		Plankton				
11		196	0.18	♂		Empty				
12		257	0.41	♀		Empty				
13		185	0.15	UNK		Insects				
14		235	0.32	♂ M		Insects				
15		210	0.24	♀		Insects				
16		236	0.32	♂ M		Empty				
17		232	0.28	♂		Insects				
18		230	0.31	♂		SB				
19		126	0.15	♀		Insects				
20		182	0.16	♂		Insects				
21	✓	180	0.15	♂		Plankton				
22										
23										
24										
25										
26										
27										
28										
29										
30										
31										
32										
33										
34										
35										

EXPERIMENTAL NET SET RECORD

SET NO. 2 LAKE Island LOCATION OF LAKE N. Kenai

WEATHER Clear - Sunny LOCATION OF SET (station) By Island

TEMP. AIR ____ ° ____ WATER (surf.) ____ ° ____ TYPE OF BOTTOM ____

WATER (bottom) ____ ° ____ TYPE OF SET: FLOATER: ✓ DIVER: ____

NET TYPE Gill LENGTH 125' SET: TIME 1200 noon DATE 9/22/71

MESH SIZE 3/4 to 2" DEPTH 6' LIFT: TIME 200 pm DATE 9/23/71

OBSERVER L. Hollingshead DEPTH OF SET (diver) ____ ft. to ____ ft

BOTTOM DEPTH (floater) ____

REMARKS ____ SHALLOW END MESH SIZE 3/4"

Stomach Contents

	Species	L	W	Sex	Scale No.	Species	L	W	Sex	Scale No.
1	RB	410	2.39	♂		SB				
2		405	2.55	♀		SB				
3		380	1.78	♀		Snails				
4		469	3.83	♂		SB				
5		425	3.85	♀		SB				
6	RS	270	0.70	♂		SB				
7		313	0.73	♀		empty				
8		267	0.43	UNK		SB				
9		252	0.32	♀		Insects				
10		238	0.30	♂		SB				
11		240	0.30	♀		Insects				
12		225	0.26	♀		Inseds				
13	RB	383	2.26	♂		SB.				
14	RB	375	1.94	♂		Insects				
15	RS	233	0.32	♀		digested				
16		241	0.35	♂ M		digested				
17		226	0.27	♀		digested				
18		229	0.32	UNK		Insects				
19		178	0.15	♂		Insects				
20		189	0.17	♀		Insects				
21		196	0.18	♀		Detritus				
22		251	0.32	♀		Insects				
23		177	0.14	UNK		Insects & leech				
24		184	0.16	♀		Insects				
25		186	0.15	♂		empty				
26		232	0.29	UNK		empty				
27		253	0.37	♂		empty				
28		226	0.27	♀		clam sets				
29		302	0.70	♀		digested				
30		254	0.44	UNK		digested				
31		287	0.58	♀		digested				
32		260	0.42	♂		insects				
33		240	0.34	♀		empty				
34		235	0.30	♀		digested				
35		253	0.37	♀		insects				

EXPERIMENTAL NET SET RECORD

SET NO. 2 continued LAKE _____ LOCATION OF LAKE _____

WEATHER _____ LOCATION OF SET (station) _____

TEMP. AIR _____° _____WATER (surf.)_____° TYPE OF BOTTOM _____

WATER (bottom) _____° TYPE OF SET: FLOATER: _____ DIVER: _____

NET TYPE _____ LENGTH _____ SET: TIME _____ DATE _____

MESH SIZE _____ DEPTH _____ LIFT: TIME _____ DATE _____

OBSERVER _____ DEPTH OF SET (diver) _____ ft. to _____ ft

BOTTOM DEPTH (floater) _____

REMARKS _____ SHALLOW END MESH SIZE _____

Stomach contents

	Species	L	W	Sex	Scale No.	Species	L	W	Sex	Scale No.
1	RS	233	0.25	♀		insects				
2		258	0.40	UNK		empty				
3		192	0.18	♀		empty				
4		254	0.37	♀		unk				
5		180	0.16	♀		empty				
6		187	0.17	UNK		unk				
7		188	0.17	♀		insects				
8		205	0.21	UNK		UNK				
9		185	0.16	UNK		insects				
10	RB	165	0.17	♀		insects				
11	RB	163	0.14	♂		insects				
12	RS	253	0.36	♀		insects				
13		215	0.20	♂		insects				
14		268	0.42	♀		insects				
15		180	0.15	UNK		Empty				
16		191	0.19	♂		Insects				
17		243	0.35	♀		Empty				
18		174	0.14	♂		Insects				
19		260	0.39	♀ M		Empty				
20		230	0.28	♀		Empty				
21		253	0.35	♂ M		Empty				
22		225	0.29	♂		Insects				
23		237	0.27	♂		Plankton				
24		274	0.50	♀		Stickle backs				
25		235	0.30	UNK		Plankton				
26		192	0.18	UNK		Empty				
27		264	0.43	♀		Insects				
28										
29										
30										
31										
32										
33										
34										
35										

EXPERIMENTAL NET SET RECORD

SET NO. 3 LAKE Island LOCATION OF LAKE North Kenai

WEATHER Cloudy LOCATION OF SET (station) see map

TEMP. AIR ____ ° ____ WATER (surf.) ____ ° ____ TYPE OF BOTTOM ____

WATER (bottom) ____ ° ____ TYPE OF SET: FLOATER: ____ DIVER: ✓

NET TYPE Gill net LENGTH 125' SET: TIME 1200 noon DATE 9/22/71

MESH SIZE ¾ to 2" DEPTH 6' LIFT: TIME 2:00 PM DATE 9/23/71

OBSERVER L. Hollinshead DEPTH OF SET (diver) ____ ft. to ____ ft

BOTTOM DEPTH (floater) ____

REMARKS ____ SHALLOW END MESH SIZE ¾"

	Species	L	W	Sex	Scale No.	Stomach ~~Species~~	L	W	Sex	Scale No.
1	RS	327	1.04	♂M		Empty	Spawing			
2		293	0.50	♀		leaches				
3		268	0.50	♂		Empty				
4		243	0.33	♂		Insects				
5		215	0.25	♂M		Empty	Spawing			
6		262	0.48	♀		leaches				
7		264	0.44	♀		Fresh water Shrimp				
8		197	0.18	♂		PLANKTON				
9		224	0.36	♀		Fresh water shrimp				
10		200	0.20	♂		PLANKTON				
11		180	0.15	UNK		PLANKTON				
12		264	0.41	♀		Empty				
13										
14										
15										
16										
17										
18										
19										
20										
21										
22										
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34										
35										

EXPERIMENTAL NET SET RECORD

SET NO. 1 LAKE ISLAND LOCATION OF LAKE KENAI PENINSULA

WEATHER PARTLY CLOUDY LOCATION OF SET (station) SEE MAP

TEMP. AIR 34 ° WATER (surf.) 45 ° TYPE OF BOTTOM ROCKY

WATER (bottom) ° TYPE OF SET: FLOATER: DIVER: X

NET TYPE MONOFILAMENT LENGTH 125' SET: TIME 12:00 NOON DATE 10/3/72

MESH SIZE 3/4-2" DEPTH 6' LIFT: TIME 2:30 PM DATE 10/4/72

OBSERVER HAVENS DEPTH OF SET (diver) 6 ft. to 29 ft

BOTTOM DEPTH (floater)

REMARKS SHALLOW END MESH SIZE 3/4"

	Species	L	W	Sex	Scale No.	Species	L	W	Sex	Scale No.
1	Rb	525	4.42	M ♂	1	Sb				
2	Rb	410	2.27	M ♂	2	Sb				
3	Rb	358	1.43	I ♂	3	Sb				
4	Rb	367	1.81	I ♀	4	Sb				
5	Rb	297	1.02	I ♂	5	Sb				
6	Rb	363	1.32	I ♂	6	Sb				
7	Rb	335	1.12	I ♂	7	Insects				
8	Rb	325	1.10	I ♀	8	Veg.				
9	Rb	304	.86	I ♀	9	Sb				
10	Rb	332	1.17	I ♀		Sb				
11	Kok	440	2.46	M ♂		Empty				
12	Kok	351	1.09	M ♀		Seeds				
13	Kok	314	.89	M ♂		Empty				
14	Kok	268	.56	M ♂		SB				
15	Kok	333	.96	M ♂		Empty				
16	Kok	290	.70	M ♂		Empty				
17	"	277	.54	im ♂		SB, clams				
18	"	248	.38	M ♀		Insects				
19	"	246	.30	im ♂		Insects				
20	"	251	.34	im ♀		Insects				
21	"	265	.45	im ♀		Insects				
22	"	226	.28	im ♂		Plankton				
23	"	227	.28	m ♀		Insects				
24	"	210	.24	im ♂		Insect				
25	"	204	.22	im ♀		Insects				
26	"	214	.22	im ♂		Insects & shrimp				
27										
28										
29										
30										
31										
32										
33										
34										
35										

EXPERIMENTAL NET SET RECORD

SET NO. 2 LAKE ISLAND LOCATION OF LAKE KENAI PENINSULA

WEATHER PARTLY CLOUDY LOCATION OF SET (station) SEE MAP

TEMP. AIR 34 ° WATER (surf.) 45° TYPE OF BOTTOM ROCKY

WATER (bottom) ° TYPE OF SET: FLOATER: DIVER: X

NET TYPE MONOFILAMENT LENGTH 125' SET: TIME 11:30 AM DATE 10/3/72

MESH SIZE 3/4-2" DEPTH 6' LIFT: TIME 2:00 PM DATE 10/4/72

OBSERVER HAVENS DEPTH OF SET (diver) 5 ft. to 14 ft

BOTTOM DEPTH (floater)

REMARKS SHALLOW END MESH SIZE 3/4"

	Species	L	W	Sex	Scale No.	Species	L	W	Sex	Scale No.
1	RB	555	5.93	♂M	15	SB				
2	RB	365	1.70	im ♀	16	SB				
3	RB	353	1.57	im ♂	17	shrimp				
4	RB	370	1.69	im ♀	18	SB				
5	RB	318	1.02	im ♂	19	shrimp snails				
6	RB	320	1.18	m ♂		SB				
7	RB	346	1.14	m ♂		SB				
8	"	308	.79	m ♂		Seeds				
9	"	272	.58	im ♂		SB				
10		269	.50	im ♂		Plankton				
11		254	.42	im ♀		SB				
12		225	.27	im ♀		SB-shrimp				
13		226	.29	im ♀		Empty				
14		223	.25	im ♀		Plankton				
15										
16										
17										
18										
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EXPERIMENTAL NET SET RECORD

SET NO. 3 LAKE ISLAND LOCATION OF LAKE KENAI PENINSULA

WEATHER PARTLY CLOUDY LOCATION OF SET (station) SEE MAP

TEMP. AIR 34° WATER (surf.) 45° TYPE OF BOTTOM ROCKY

WATER (bottom) ° TYPE OF SET: FLOATER: DIVER: X

NET TYPE MONOFILAMENT LENGTH 125' SET: TIME 12:00PM DATE 10/3/72

MESH SIZE 3/4-2" DEPTH 6' LIFT: TIME 3:00PM DATE 10/4/72

OBSERVER HAVENS DEPTH OF SET (diver) 5 ft. to 12 ft

BOTTOM DEPTH (floater)

REMARKS SHALLOW END MESH SIZE 3/4"

	Species	L	W	Sex	Scale No.	Stomach Species	L	W	Sex	Scale No.
1	RIB	472	3.58	im ♀	10	SB				
2	"	388	1.96	im ♂	11	SB				
3	"	420	2.34	im ♂	12	SB				
4	"	346	1.50	im ♀	13	SB				
5	"	295	.19	im ♀	14	SB				
6	KoK	311	.58	M ♀		SB				
7	"	274	.51	im ♂		Leech				
8	"	277	.48	im ♀		Plankton				
9	"	250	.39	im ♂		SB				
10	"	239	.35	im ♀		Plankton				
11	"	236	.35	im ♀		SB - Insects				
12	"	222	.25	im ♂		Insects - shrimp				
13	"	241	.34	im ♂		eggs				
14	"	227	.28	im ♂		Plankton & shrimp				
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EXPERIMENTAL NET SET RECORD

SET NO. 172 LAKE Island LOCATION OF LAKE _____

WEATHER _____ LOCATION OF SET (station) _____

TEMP. AIR _____° _____ WATER (surf.) _____° _____ TYPE OF BOTTOM _____

WATER (bottom) _____° _____ TYPE OF SET: FLOATER: _____ DIVER: ✓

NET TYPE _____ LENGTH _____ SET: TIME 1315 & 1330 DATE 10/6/74

MESH SIZE _____ DEPTH _____ LIFT: TIME 1045 & 1100 DATE 10/7/74

OBSERVER _____ DEPTH OF SET (diver) _____ ft. to _____ ft

BOTTOM DEPTH (floater) _____

REMARKS _____ SHALLOW END MESH SIZE _____

	Species	L	W	Sex	Scale No.	Stomach Species	L	W	Sex	Scale No.
#1 1	KOK	370	1.48	♀	1	SB				
2	KOK	235	.33	♀	2	EMPTY				
3	RB	630	8.0	M♀	3	SB				
4	RB	555	5.5	M♂	4	SB				
5	RB	570	5.0	M♂	5	LEECHES				
#2 6	RB	620	8.0	M♀	6	SB				
7	RB	575	6.0	M♂	7	SB				
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EXPERIMENTAL NET SET RECORD

SET NO. 4 LAKE Island Lake — LOCATION OF LAKE _____

WEATHER Clear Calm — LOCATION OF SET (station) _____

TEMP. AIR 7 °C WATER (surf.) 6 °C — TYPE OF BOTTOM _____

WATER (bottom) _____ ° _____ — TYPE OF SET: FLOATER: — DIVER: ✓

NET TYPE _____ LENGTH _____ — SET: TIME 11:00 AM DATE 10/4/83

MESH SIZE _____ DEPTH _____ — LIFT: TIME 10:30 AM DATE 10/5/83

OBSERVER D. Athons — DEPTH OF SET (diver) _____ ft. to _____ ft.

BOTTOM DEPTH (floater) _____

REMARKS 2 loons - severe tangle — SHALLOW END MESH SIZE _____

Released/lost 5 RB, 1 SS

23.5 hrs x 2 = 47

	Species	L	W	Sex	Scale No.	Species	L	W	Sex	Scale No.
1	SS	589	>5			RB	200	.22		
2		538	4.40				221	.25		
3		489	3.78				197	.20		
4		523	4.25				212	.24		
5		430	2.20				170	.12		
6		443	2.35				155	.09		
7		528	4.20				170	.12		
8		427	2.54				165	.12		
9		425	3.70				160	.10		
10		542	4.88				156	.09		
11		517	4.68				148	.08		
12		470	3.60				152	.08		
13		490	3.36				178	.13		
14							121	.04		
15										
16						FWC*	36	.01		
17										
18										
19	RB	476	3.22							
20		245	.50							
21		256	.42							
22		215	.30							
23		230	.37							
24		225	.34							
25		238	.38							
26		248	.38							
27		228	.32							
28		220	.31							
29		205	.22							
30		225	.38							
31		210	.24							
32		246	.44							
33		220	.49							
34		256	.44							
35		240	.39							

* Fresh Water Clam

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EXPERIMENTAL NET SET RECORD

SET NO. 10 LAKE Island

WEATHER Clear / Windy

TEMP. AIR 13 °C WATER (surf.) 14 °C

WATER (bottom) °

NET TYPE LENGTH

MESH SIZE DEPTH

OBSERVER DA / MW

REMARKS 7 1/8 + .1 sm OB

LOCATION OF LAKE

LOCATION OF SET (station)

TYPE OF BOTTOM

TYPE OF SET: FLOATER: DIVER: ✓

SET: TIME 3:45 Pm DATE 9/26/84

LIFT: TIME 10:00 AM DATE 9/27/84

DEPTH OF SET (diver) ft. to ft.

BOTTOM DEPTH (floater)

SHALLOW END MESH SIZE

	Species	L	W	Sex	Scale No.	Species	L	W	Sex	Scale No.
1	RB	425	1.96							
2		439	2.18	25 fish / 36.5 hrs = .68 / hr						
3		426	1.78	253 - 439 mm						
4		398	1.60	6394 / 18 = 355.2 mean L						
5		380	1.42	21.36 / 18 = 1.19 lbs mean W						
6		350	1.11							
7		352	1.12							
8		357	1.18							
9		346	1.06							
10		330	1.07							
11		342	0.92							
12		363	1.16							
13		356	1.14							
14		318	0.76							
15		347	0.98							
16		296	0.68							
17		316	0.80							
18		253	0.44							
19		185	0.14							
20		192	0.18	13 fish / 36.5 hrs = .36 / hr						
21		162	0.12	160 - 192 mm						
22		180	0.14	2133 / 12 = = 177.8 mean L						
23		181	0.16	1.68 / 12 = .14 mean W						
24		180	0.15							
25		180	0.13							
26		176	0.14							
27		160	0.10							
28		182	0.13							
29		175	0.13							
30		180	0.16							
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EXPERIMENTAL NET SET RECORD

SET NO. 14 LAKE Island — LOCATION OF LAKE

WEATHER Clear/calm — LOCATION OF SET (station)

TEMP. AIR ° WATER (surf.) 11 ° C TYPE OF BOTTOM

WATER (bottom) ° F — TYPE OF SET: FLOATER: DIVER: 2

NET TYPE LENGTH — SET: TIME 10:30 DATE 9-24

MESH SIZE DEPTH — LIFT: TIME 11:00 DATE 9-25

OBSERVER Athans / Bendell — DEPTH OF SET (diver) ft. to ft.

BOTTOM DEPTH (floater)

REMARKS 1 1/8 / 9 mud weed — SHALLOW END MESH SIZE

	Species	L	W	Sex	Scale No.	Species	L	W	Sex	Scale No.
1	RT	505	3.77	6 Total	1982/83		230	.31		
2		485	2.82	L=2270	/5=454		220	.28		
3		455	2.09	Range=395-505			175	.13		
4		430	2.40	W=13.12	=2.62		180	.14		
5		395	2.04	6/49=	.12		170	.12		
6		315	0.95				155	.10		
7		305	0.88	48 Total 1985			140	.07		
8		285	0.63	L=9170	/39=235		150	.08		
9		270	0.48	Range=140-315			155	.10		
10		270	0.50	W=14.72	/39=.38		9170	14.72		
11		270	0.58	48/49=	.98					
12		260	0.50							
13		250	0.41							
14		275	0.52	Combined						
15		250	0.42	54/49=1.10/Hr						
16		250	0.42							
17		235	0.36							
18		255	0.43							
19		280	0.63							
20		235	0.42							
21		235	0.41							
22		260	0.44							
23		235	0.36							
24		260	0.43							
25		245	0.34							
26		260	0.43							
27		250	0.41							
28		220	0.26							
29		255	0.42							
30		230	.30							
31		250	.43							
32		230	.28							
33		220	.24							
34		225	.29							
35		215	.22							

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EXPERIMENTAL NET SET RECORD

SET NO. 15 LAKE Island LOCATION OF LAKE

WEATHER ptly cldy / calm LOCATION OF SET (station)

TEMP. AIR 12 °C WATER (surf.) 10 °C TYPE OF BOTTOM

WATER (bottom) ° TYPE OF SET: FLOATER: DIVER: 2

NET TYPE LENGTH SET: TIME 1:00 pm DATE 10/2/85

MESH SIZE DEPTH LIFT: TIME 11:00 Am DATE 10/3/85 44 hrs

OBSERVER Athens / Marcarelle DEPTH OF SET (diver) ft. to ft.

BOTTOM DEPTH (floater)

REMARKS 2 mal SHALLOW END MESH SIZE

3 lg

	Species	L	W	Sex	Scale No.	Species	L	W	Sex	Scale No.
1	RB	~~455~~	~~2.61~~				510	3.44		
2		~~470~~	~~3.06~~				485	2.95	15 fish 1982	
3		~~510~~	~~3.44~~				475	2.96	L=5380/12=448	
4		~~485~~	~~2.95~~				470	3.06	Rng 390-510	
5		~~470~~	~~2.54~~				470	2.54	W=29.70/12=2.48	
6		~~475~~	~~2.96~~				455	2.61	15/44= .34/hr	
7		~~450~~	~~2.54~~				450	2.54		
8		~~435~~	~~2.18~~				435	2.18		
9		~~390~~	~~1.80~~				430	2.28		
10		~~405~~	~~1.76~~				405	1.76		
11		~~430~~	~~2.28~~				405	1.58		
12		~~405~~	~~1.58~~				390	1.80		
13		345	1.10				350	1.94	6 fish	1983
14		335	1.02				345	1.10	L=1355/4=339	
15		325	.96				335	1.02	Rng=325-350	
16		~~350~~	~~1.94~~				325	.96	W=5.02/4=1.26	
17		6735							6/44= .14	
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