FG-109

Drive 2 - Tuna La Tortuga into Chapala Est. Lon McKinley, Ron Shemya - Lon Tynch Ci.

EXPERIMENTAL NET SET RECORD

SET NO. 16 LAKE Chapala Estates LOCATION OF LAKE Shemya - Lon Tynch Ci.

WEATHER Partly cldy / Calm LOCATION OF SET (station)

TEMP. AIR 12 °C WATER (surf.) 9 °C TYPE OF BOTTOM

WATER (bottom) ° TYPE OF SET: FLOATER: DIVER: 1

NET TYPE LENGTH SET: TIME 1:30 PM DATE 14/2/65

MESH SIZE DEPTH LIFT: TIME 10:00 AM DATE 10/3/65

OBSERVER Atkins / Mansell DEPTH OF SET (diver) ft. to ft.

BOTTOM DEPTH (floater)

REMARKS 35 Brown 12 / 105 SHALLOW END MESH SIZE

4 16 5 replaced

	Species	L	W	Sex	Scale No.	Species	L	W	Sex	Scale No.
1	RB	285	.74	104 Total	1984	RB	155	.09		
2		295	.75	L = 11,780 / 65 = 181			155	.08		
3		300	.86	Rang - 125 - 300			170	.10		
4		270	.54	W = 12.05 / 65 = .19			190	.07		
5		265	.48	104 / 20.5 = 5.07 / Mn			155	.09		
6		265	.44				165	.10		
7		270	.48				145	.07		
8		245	.43				145	.07		
9		270	.44				160	.10		
10		230	.31				160	.10		
11		245	.38				155	.10		
12		250	.44				155	.08		
13		220	.28				150	.08		
14		230	.38				135	.06		
15		230	.30				140	.06		
16		210	.19				150	.07		
17		230	.34				155	.07		
18		225	.30				145	.07		
19		170	.12				145	.07		
20		180	.14				145	.06		
21		160	.10				130	.06		
22		160	.09				145	.07		
23		165	.10				160	.08		
24		175	.13				135	.06		
25		155	.09				125	.04		
26		170	.14				130	.05		
27		155	.09				135	.06		
28		175	.11				130	.06		
29		165	.10				125	.05		
30		155	.08				130	.04		
31		165	.10				4370	2.16		
32		185	.13							
33		165	.11							
34		170	.10							
35		165	.08							

7370 9.79

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EXPERIMENTAL NET SET RECO

SET NO. 17 LAKE Chugach Est. LOCATION OF LAKE

WEATHER Calm/Clear LOCATION OF SET (station)

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

WATER (bottom) ° TYPE OF SET: FLOATER: DIVER: 1

NET TYPE LENGTH SET: TIME 11:30 DATE 9/24/86

MESH SIZE DEPTH LIFT: TIME 14:00 DATE 9/25/86

OBSERVER Adams/Bendock DEPTH OF SET (diver) ft. to ft.

BOTTOM DEPTH (floater)

REMARKS 3 released SHALLOW END MESH SIZE

	Species	L	W	Sex	Scale No.	Species	L	W	Sex	Scale No.
1	RT	370	1.16	57 Total	1984		255	.40		
2		320	0.80	L=14,510/54=269			255	.42		
3		355	1.05	Range 230-370			245	.37		
4		285	.50	W=25.37/54=.47			245	.39		
5		270	.45	57/26.5=215			265	.43		
6		285	.59				255	.34		
7		285	.58				265	.44		
8		260	.44				275	.46		
		260	.42				260	.42		
10		290	.52				275	.42		
11		265	.42				265	.44		
12		285	.52				255	.39		
13		280	.52				255	.36		
14		270	.45				260	.37		
15		290	.62				260	.41		
16		280	.52				245	.34		
17		295	.60				240	.33		
18		260	.43				245	.33		
19		265	.45				230	.26		
20		260	.45				14,570	25.37		
21		250	.41							
22		265	.42							
23		260	.47							
24		280	.52							
25		260	.42							
26		275	.50							
27		270	.46							
28		260	.44							
29		260	.40							
30		245	.40							
31		275	.52							
32		240	.35							
33		260	.39							
34		260	.40							
35		270	.46							

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EXPERIMENTAL NET SET RECORD

SET NO. 18 LAKE Chapeau LS

WEATHER Lt Rain/Calm

TEMP. AIR ____ ° ____ WATER (surf.) 7 ° C

WATER (bottom) ____ °

NET TYPE ____ LENGTH ____

MESH SIZE ____ DEPTH ____

OBSERVER Athan/Reed

REMARKS Rel 2 1/8 5 mud

LOCATION OF LAKE ____

LOCATION OF SET (station) ____

TYPE OF BOTTOM ____

TYPE OF SET: FLOATER: ____ DIVER: /

SET: TIME 14:30 DATE 10/12/87

LIFT: TIME 14:00 DATE 10/13/87

DEPTH OF SET (diver) ____ ft. to ____ ft. 23.5 m

BOTTOM DEPTH (floater) ____

SHALLOW END MESH SIZE ____

	Species	L	W	Sex	Scale No.	Species	L	W	Sex	Scale No.
1	RT	390	1.48	5 Total 1984			191			
2		393	1.44	376-393			179			
3		378	1.20	$\bar{Y}$L.	387		186			
4		200	↓	$\bar{Y}$W	1.39 lbs		163			
5		173		5/23.5 = .121			170			
6		198					158			
7		185					148			
8		175		82 Total 1986			184			
9		198	150 + 262				174			
10		206	$\bar{Y}$L = 8959/50	= 179			168			
11		180	$\bar{Y}$ W = 68/50	= .14			187			
12		210	82/23.6 =	3.49 lbs			192			
13		175					195			
14		154					189			
15		168		87 Total			172			
16		178	150 + 390				182			
17		262	CPUE = 3.70				150	↑		
18		170					158	6.80		
19		170								
20		148					27 not measured			
21		163								
22		186								
23		185								
24		182								
25		180								
26		170								
27		158								
28		190								
29		163								
30		189								
31		180								
32		196								
33		195								
34		148								
35		178								

1 1
4.86
1.94
6.80

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EXPERIMENTAL NET SET RECO

SET NO. 9 LAKE Chugach Es

WEATHER

TEMP. AIR ° WATER (surf.) °

WATER (bottom) °

NET TYPE LENGTH

MESH SIZE DEPTH

OBSERVER Allen / King

REMARKS

LOCATION OF LAKE

LOCATION OF SET (station)

TYPE OF BOTTOM

TYPE OF SET: FLOATER: DIVER:

SET: TIME 1430 DATE 9/14/89

LIFT: TIME 1200 DATE 9/15 21.5 hrs

DEPTH OF SET (diver) ft. to ft.

BOTTOM DEPTH (floater)

SHALLOW END MESH SIZE

6 medium, 1 small returned

	Species	L	W	Sex	Scale No.	Species	L	W	Sex	Scale No.
1	RT	375				RT	180			
2		360					184			
3		360		4.46 lbs			171			
4		392					180			
5		407		1.65	1986	Plant	170			
6		353			LR	340-410	172			(last wt. class)
7		342			$\bar{I}$	371	178			
8		340		4.08	$\bar{w}$	1.19	165			
9		383			n = 11		157			
10		355		0.99	CPUE =	1.49	153			
11		410	(407)	1.88			162			
12		216					160			
13		232					160			
14		237					159			
15		230		2.81			155			
16		238					153			
17		229					135			
18		218					1623			
19		207								
20		214						1988 Plant		
21		215						LR = 135 - 238		
22		174						$\bar{I}$ = 186		
23		182						$\bar{w}$ = .16		
24		209						n = 48		
25		190						CPUE = 2.23		
26		193								
27		178								
28		190				Total CPUE = 274				
29		195								
30		180								
1		200		3.94						
32		180								
33		172								
34		185								
35		165								

SPECIES: Coho / Rbt

STOCKED LAKES SAMPLING RECORD PAGE 1 OF 1

Net #: 1
Weather: Windy
Net Type: VMG
Set time: 12:30pm Date: 9/8/09
Lift time: 2:10 Date: 9/9/09
Observers: Patti/Kurt
Remarks: coho stocked by students

Stocked Lake: Chugach Estates Lake
Location of Set: NW side
Water Temp:
Total Fishing Time: Coho Rbt
# of fish counted <100mm: 0 0
# of fish counted 100-200mm: 15 6

DO 99%@3m Temp 98%@1.5m pH 6.5pH 98.5%@surface ≠14.9°C

disregard %DO Not calibrated correctly

	Species	Length	Weight			Species	Length	Weight	
1	coho	231	0.4.8		26	Rbt	394	1.6.0	
2		223	0.4.6		27		456	1.15.4	
3		214	0.4.8		28		280	0.8.6	
4		200	0.3.0		29		266	0.8.6	
5					30		409	1.12.0	
6					31		324	0.14.8	
7					32		265	0.7.0	
8					33		276	0.9.4	
9					34				
10					35				
11					36				
12	Coho <100: 0 100-200: 15				37	Rainbows <100: 0		100-200: 6	
13	Coho >200 4				38	Rbt >200: 8			
14					39				
15	Total count = 19				40		Total count = 14		
16					41				
17					42				
18					43				
19					44				
20					45				
21					46				
22					47				
23					48				
24					49				
25					50				

Coho
100-200: ||||
||||
|||| (15)

Rbt
100-200: |||| (6)
|

SPECIES: Coho / Rbt

STOCKED LAKES SAMPLING RECORD PAGE 1 OF 1

Net #: 2		Stocked Lake: Chugach Estates	
Weather: windy		Location of Set: SE side	
Net Type: Fyke		Water Temp:	
Set time: 1:00 pm	Date: 9/8/09	Total Fishing Time:	Coho / Rbt
Lift time: 2:30 pm	Date: 9/9/09	# of fish counted <100mm:	25 / 13
Observers: Patti & Kurt		# of fish counted 100-200mm:	41 / 9

Remarks: DO Temp pH

150 stickleback

	Species	Length	Weight			Species	Length	Weight	
1	Coho	202	0.3.2		26	Rbt	267	0.6.4	
2					27		254	0.7.4	
3					28				
4					29				
5					30				
6					31				
7					32				
8					33				
9					34				
10					35				
11					36				
12	Coho <100: 25		100-200: 41		37	Rainbow	<100: 13	100-200: 9	
13	coho >200: 1				38	Rbt >200: 2			
14					39				
15	Total count = 67				40		Total count = 24		
16					41				
17					42				
18					43				
19					44				
20					45				
21					46				
22					47				
23					48				
24					49				
25					50				

Coho
100-200: ⧣⧣ ⧣⧣ ⧣⧣ ⧣⧣ ⧣⧣ ⧣⧣ ⧣⧣ ⧣⧣ I (41)
<100: ⧣⧣ ⧣⧣ ⧣⧣ ⧣⧣ ⧣⧣ (25)

Rbt
100-200: ⧣⧣ IIII (9)
<100: ⧣⧣ ⧣⧣ III (13)