

April 28, 1945

WJK45-04-28-01

The snow is mostly gone from the south facing slope and largely so from the canyon bottom. The stream is high but surprisingly clear. Trout were hard to catch. The young were associated with adults in quiet backwaters. The larger fish were more scattered in the stream than has been the case since last October. A few males were ripe.

Specimens measured at capture, packed in old snow and carried on back to camp. Small specimens suffered somewhat from the trip and so were not measured in rigor as the larger ones were.

Temperatures:

Just above Arellano Creek.

A 49 W 45 at 1215

Max.-Min. at cabin 48-33

No.	S.L. at capture	T.L.	Wt.	S.L. 1530 in <u>rigor</u>	T.L.	Remarks
1.	38	47	---	---	---	Captured 850 just above old Beaver dam. Current slow. Bottom silt.
2.	40	49	0.9	---	---	Do.
3.	49	58	1.6	---	---	Do.
4.	40	48	0.8	---	---	Do.
5.	96	114	12.6	94	111	Do.
6.	120	142	26.3	117	140	Do.
7.	175	208	85.4	174	206	Do.
8.	47	56	1.5	---	---	Do.
9.	35	41	0.5	---	---	Do.
10.	41	49	0.9	---	---	Do.
11.	155	187	59.3	154	185	Do.
12.	99	118	14.6	98	117	Do.

April 28, 1945 #2

No.	S.L.	T.L. at capture	Wt.	S.L.	T.L. 1530 in <u>rigor</u>	Remarks
13.	97	116	12.8	93	113	Do.
14.	52	63	1.8	---	---	Captured 930 behind de- flector.
15.	147	175	30.5	144	171	Do.
16.	162	193	64.9	159	189	Captured 940 under spruce at edge of fast water. Ripe.
17.	138	164	39.1	136	161	Captured 945 behind Alder stump in midstream.
18.	104	125	16.5	101	122	Captured 955 at side of improvement dam.
19.	54	65	2.0	---	---	Do.
20.	46	55	1.2	---	---	Do.
21.	41	49	1.0	---	---	Do.
22.	167	199	---	----	---	Captured 1010 under cut bank near riffle.
23.	119	---	24.1	115	---	Captured 1015 under log.
24.	95	112	11.1	94	110	Captured 1025 from hole which gave so many last Jan.
25.	119	141	23.6	114	137	Do.
26.	47	47	1.5	---	---	Captured 1040 under rock in small pool.
27.	193	228	100.5	187	223	Captured 1045 in rocky pool. Ripe.
28.	155	186	54.5	151	181	Captured 1055 behind im- provement dam.
29.	29	52	2.0	---	---	Captured 1100 in brush.
30.	118	140	24.2	113	136	Captured 1105 in pot hole.
31.	174	202	73.1	170	201	Captured 1115 below im- provement dam. Ripe.
32.	153	182	53.4	149	178	Captured 1120 under log at edge of stream.

April 28, 1945 #3

No.	S.L.	T.L.	Wt.	S.L.	T.L.	Remarks
	at capture			1530 in <u>rigor</u>		
33.	177	212	87.8	176	209	Captured 1125 under bank.
34.	146	175	47.0	144	174	Captured 1130 under log.
35.	175	208	83.1	170	204	Captured 1140 under Alder at edge of riffle.
36.	140	165	35.9	137	162	Captured 1145 behind stream improvement dam.
37.	121	145	24.7	117	141	Captured 1200 under Alder.