

El Dorado

Fyke Netting Record - Upper Truckee - 1940

Date	Location	Time Start	Time Stop	Number of Fish	Temp. Air	Temp. W.	Volume Flow	Weather
June 3, 1940	Racks	9:00 A.M.	1:00 P.M.	- no n e -	63° (1:00 PM)	45° (1:00 PM)	At least 150 CFS	Fair weather - water - slightly turbid
June 12, 1940	Racks	1:00 PM	3:20 P.M.	- no n e - one trout (P-) taken near shore in hand seine	76° (2:00 PM)	59° (2:00 PM)	115.2 CFS	Weather - Fair Water - clear - 45°
June 19, 1940	Racks	8:30 AM	12:15 PM	- No n e -	68° (12:15 PM)	60° (12:15 PM)	200 CFS	Weather - cloudy Water - clear - 64°
June 25, 1940	Racks	9:50 AM	11:00 AM	- No n e -	72° (11:00 AM)	60° (11:00 AM)	130 CFS	Weather - clear Water - clear
June 27, 1940	Racks	7:50 PM (Night Netting)	7:00 AM (June 28)	One Apolope	71° (7:50 PM)	69° (7:50 PM)	90 CFS	Weather - clear Water - clear - 64°
July 2, 1940	Racks	8:45 AM	10:45 AM	- No n e -	69° (9:00 AM)	56° (9:00 AM)	...	Weather - Fair Water - clear - 66°
July 5, 1940	Racks	8:45 AM	10:45 AM	- No n e -	72° (9:00 AM)	56° (9:00 AM)	62.5 CFS	Weather - Fair Water - clear
July 8, 1940	Racks	6:15 AM	3:00 PM	No trout fry captured in net Many trout fry of the year of all sizes seen along shore. These trout have moved down since July 5 as none were to be seen at that time. Since July 5 a plant was made about 3/4 mi. above the racks. Some of the fish are obviously from this plant but some must be natural fish moving down because of their extremely small size. There are three possible reasons why the fish are not taken in the fyke net: they may go through the mesh; they may move down close to shore; they may move at night. Measures are being planned to overcome these sources of error. Measurements of trout taken are given below.	81° (1:30 PM)	68° (1:30 PM)	65 CFS	Weather - Fair Water - clear
July 11, 1940	Racks	8:45 AM	11:00 AM	- No n e - Many fry along shore	70° (9:00 AM)	60° (9:00 AM)	40 CFS	Weather - Fair Water - clear
July 16, 1940	Racks	9:00 AM	4:30 PM	No n e	72° (4:30 PM)	67° (4:30 PM)	...	overcast clear
July 18, 1940	Racks	4:30 PM (7/18)	9:00 AM	No n e	...	...	...	...
" 20, 1940	Racks	9:00 AM (7/20)	10:00 AM	No n e	65° F (10:00 AM)	58° (10:10 AM)	...	...
" 28, 1940	Lowest Edge	12:00 PM (7/28)	11 AM (7/28)	No n e	74° F (11 AM)	62° F (11 AM)	...	...
" 29, 1940	Fyke Net	Missing (1/2" mesh)						
Aug. 6, 1940	Lowest Edge	10:30 AM	3:30 PM	No n e	82° F (3:30 PM)	78° F (3:30)	7 CFS	Fair clear
Aug. 9, 1940	"	9:00 AM	2:00 PM	Fyke Net Missing	80° F (2:00 PM)	78° F (2:00)	8 CFS	Fair clear
The rider on the Johnston Property was seizing the nets, thinking them illegal. He returned one on Monday (1/2" mesh)								
Aug 14, 1940	Lowest Edge	2:30 PM (8/13)	11:00 AM (8/14)	No n e	81° F (2:30 PM)	79.8° (12:30)	...	Fair clear
Johnston Dam Opened 3:00 PM 8/14								
Aug. 15, 1940	Lowest Edge	11 AM (8/14)	8:30 AM (8/15)	No n e	...	...	...	Fair Rolly
Aug. 17, 1940	Lowest Edge	8:30 AM (8/15)	10:45 AM (8/17)	Bag Slashed - Removed for repairs.	...	...	...	Fair clear
Aug. 23, 1940	"	12:00 PM (8/20)	12:45 PM	No Fish	79° F (8/20)	69° F (8/20)	...	Fair clear
Aug. 29, 1940	"	12:45 PM (8/29)	10:30 AM	No Fish	65° F (8/29)	62° F (8/29)	...	Fair clear
Sept. 4	"	8/29	3 PM	"	61°	63°	4.3 CFS	Fair - rain 6:30 AM 9/3
Sept. 11	Below	9/4	"	"	"	"	"	"
Sept. 12	100 yds. lower	9/12	"	"	"	"	"	(cloud)
Sept. 13	same	9/12	"	"	"	"	About 4 CFS	(cloud)
" 15	"	9/15	11 AM	"	"	"	More water	Darton drained 9/14
" 20	"	9/15	3 PM	"	66	54 1/2	About 4 CFS	Fair
" 25	"	9/20	4 PM	"	69	55 1/2	5.3 CFS	"
" 30	"	9/25	2 PM	1 Apolope	62	52	"	"
Oct. 5	"	9/30	11 AM	No Fish. Moved net 10 yds up.	"	"	47	Deeper
Oct. 9	"	Oct. 5	10:00 AM	"	58	47	Unchanged	"
Oct. 13	"	Oct. 9	"	No Fish. Removed net.	"	"	48	"

Tamt. dropped or raised since rack