

Humb Co. Redwood Cr.

MILLE MURPHY 2000 (From 1980)

1/10/80

TRIB. TO T9N, R 2E Sec 22

FROM DFG,

COPPER CR. Five
Harry Weir CK.
Little Lost Man CK.

RECEIVED

JAN 28 1980

Department of Fish & Game
Eureka

Dear Don,

Sorry to take so long in getting back to you. You may not even remember, but I'm the guy who was electroshocking for trout in Redwood Cr. Park last August. You may recall our telephone conversation. I called to request permission to collect in the area. You then mentioned interest in the type of fishes we were collecting, particularly cutthroat and steelhead trout. Well I finally have something to report.

We collected in Little Lost Man Creek and Harry Weir Cr. We found only Salmo gairdneri in four sites on these creeks, and collected only one S. clarki individual (length 122 mm) in Little Lost Man Cr.

Site	Species	No. Collected	Density No./m ²	Biomass g/m ²
1) Little Lost Man, open to sunlight	<u>S. gairdneri</u>	160	1.02	4.53
	<u>S. clarki</u>	1	.006	0.11
2) Little Lost Man shaded	<u>S. gairdneri</u>	89	0.64	2.43
3) Copper Cr. (clearcut)	<u>S. gairdneri</u>	100	0.95	4.06
Harry Weir (old-growth)	<u>S. gairdneri</u>	14	0.16	1

RECEIVED

NOV 23 1978
CALIFORNIA DEPARTMENT OF FISH & GAME

Now the data you might notice that the open, unshaded sites have greater density and biomass. We've corroborated this pattern in over 40 streams in Oregon.

I thank you for your help in making our sampling in your area a success. I hope to get back to the area for further work. There are many problems, and great interest in fisheries in your area.

By the way, I'd like to take this opportunity to inquire about employment opportunities in the Arcata area. I've recently completed my Masters in Fisheries at OSU and have moved to Northern Calif., near Weaverville. My wife works there in the USFS as silviculturist trainee. I've been trying to get a fisheries-type job in this area to no avail. My next best hope is to get a short term position in Arcata -- something for about 3-6 months -- I'd hate to leave my wife for any longer. I was just wondering if you knew of anything at all like that ~~the~~ that might be happening with Cal Fish and Game within about 60 miles of Weaverville? I would greatly appreciate any help you could give me.

Best wishes,
Mike Murphy
P.O. Box 10
Helena, CA 96042
tele: (916) 623-6255

Subj: **Re: Redwood Creek, California**
Date: 03/19/2000 6:55:18 PM Pacific Standard Time
From: Mike.Murphy@noaa.gov (Mike Murphy)
To: Outslope@aol.com

Hi Steve,

Yup... that was me who wrote that memo in 1980. That was 20 years ago!

I'm amazed it was still in a file somewhere.

Let me know if you have any questions, and I'll try to answer.

-Mike

----- Headers -----

Return-Path: <Mike.Murphy@noaa.gov>
Received: from rly-zd03.mx.aol.com (rly-zd03.mail.aol.com [172.31.33.227]) by air-zd01.mail.aol.com (v70.19) with ESMTTP; Sun, 19 Mar 2000 21:55:18 -0500
Received: from noaamh2.noaa.gov (mh.rdc.noaa.gov [140.90.27.59]) by rly-zd03.mx.aol.com (v70.20) with ESMTTP; Sun, 19 Mar 2000 21:55:08 -0500
Received: from mh-gw.noaa.gov by noaamh2.noaa.gov (X.400 to RFC822 Gateway); Sun, 19 Mar 2000 21:54:43 -0500
X400-Received: by mta MTA in /c=us/admd=attmail/prmd=GOV+NOAA/; Relayed; 19 Mar 2000 21:54:42 -0500
X400-Received: by /c=us/admd=attmail/prmd=GOV+NOAA/; Relayed; 19 Mar 2000 21:54:42 -0500
X400-MTS-Identifier: [/c=us/admd=attmail/prmd=GOV+NOAA/; 0414438D592F2001-MTA]
Content-Identifier: 0414438D592F2001
Content-Return: Allowed
X400-Content-Type: P2-1988 (22)
Conversion: Allowed
Original-Encoded-Information-Types: IA5-Text
Priority: normal
Disclose-Recipients: Prohibited
Alternate-Recipient: Allowed
X400-Originator: Mike.Murphy@noaa.gov
X400-Recipients: non-disclosure;
Message-Id: <0414438D592F2001*/c=US/admd=ATTMAIL/prmd=GOV+NOAA/o=CCNMFS/s=Murphy/g=Mike/@MHS>
Date: 19 Mar 2000 21:54:42 -0500
From: Mike Murphy <Mike.Murphy@noaa.gov>
To: Outslope@aol.com
Subject: Re: Redwood Creek, California