

**Cruise Report for the
Surface Waters Ambient Monitoring Program (SWAMP)
Bioaccumulation Screening Study
in
California Lakes and Reservoirs Year Two (FY 07-08)**

Sampling Dates: April 2008- November 2008

**Written by: Billy Jakl
CDFG/Marine Pollution Studies at Moss Landing Marine Laboratories
Updated: 06/01/09**

1.0 Introduction

This report describes the second year sampling activities of the popularly fished lakes and reservoirs in California for the SWAMP bioaccumulation of contaminants in fish tissue. Fish were collected from sites with guidance from SWAMP Bioaccumulation Oversight Group (BOG). The State Water Quality Control Board (SWQCB) work was authorized via FY 07-08 in support of Work Order 07SWBG01. The work for the FY 07-08 SWAMP SWQCB collection effort is a screening study that focuses on the beneficial use of fish from lakes and reservoirs in California. Year one cruise report describes the overall two year study design.

1.1 Cruise Report

1.1 Objectives

Year two's objectives were to sample the remaining one hundred lakes from the two hundred and sixteen popular lakes listed to be sampled. Below is a description of what and how water bodies were sampled in the second year period. A random draw was performed on popular fishing areas chosen from the book "California Fishing" by Tom Stienstra. Two hundred and sixteen popular fishing areas were identified and placed in a generalized random tessellation stratified (GRTS) design to produce a "Sampling Sequence" (Table 2 Quality Assurance Program Plan (QAPP) Appendices). The first one hundred sixteen popular fishing areas were sampled for fish tissue in Year One.

Lake size determined the number of fish and locations to be collected. The fish tissue would be used for specific analyses as directed by BOG and SWQCB in Work Order No. 07SWBG01 (see Section 1.3 below). Sample stations were reached by boating to a "species-specific" habitat with gill nets, hook and line and/or an electrofisher boat. Two species of fish (bottom feeder and predatory) were collected at all locations when species composition allowed for it.

1.2 Sampling personnel

Billy Jakl	MPSL/CDFG	Crew Lead
Dylan Service	MPSL/CDFG	Crew Lead
Gary Ichikawa	MPSL/CDFG	Crew Lead

Jon Goetzl	MPSL/CDFG	Research Tech
John Negrey	MPSL/CDFG	Research Tech
Steve Martenuk	MPSL/CDFG	Research Tech
Bryan Frueh	MPSL/CDFG	Research Tech
Sean Mundell	MPSL/CDFG	Research Tech

Assistance from DFG Reservoir Biologist

Jay Rowan
Amber Rossi
Monty Currier

1.3 Authorization to collect samples

All sampling personnel are MPSL staff (through San Jose State University Foundation) contracted through CDFG to conduct the sample collection activities listed herein. The funding and authorization to collect the samples described herein is contained in the State Water Resources Control Board (SWRCB) Work Order 07SWBG01, including the description of the number samples and locations necessary to be collected at each water body.

1.4 Station reconnaissance and selection

CDFG /MPSL conducted the pre-sample collection reconnaissance activities from a list of water bodies provided by BOG and SWQCB. After reconnaissance, one hundred two bodies were considered sampleable. Two lakes were added to the sample draw to offset year one lakes “sample failures”. Water bodies were removed from the list due to the lack of: water, fish, fresh water or access. BOG and SWQCB authorized all water bodies for fish collection and for specific types of tissue analyses as set forth in the Work Order 07SWBG01.

1.5 Summary of types of samples authorized to be collected

After reconnaissance, a total of one hundred two water bodies were authorized for sample collection effort, in order to assess the bioaccumulation of contaminants in fish tissue. The target species were fish that are commonly caught and consumed by anglers and are good indicators of mercury, synthetic organics or selenium bioaccumulation. Two types of species were chosen based on their ability to best indicate the above contaminants. Top predatory species (ex. largemouth bass or trout) were targeted because mercury is biomagnified in tissue. Bottom-feeders (ex. carp or catfish) were collected as a second species due to their high lipid content which bio-accumulate organics. Sample size was based on lake size in hectares, for more detailed information reference section “III C” of the QAPP appendices. Analysis authorization dictates tissue compositing and analysis (QA/QC requirements-preservatives, aliquoting, cooling, etc.).

Physical parameters were collected for each fish, which included: weight, total length, fork length, sex and presence of any abnormalities. A cross-section (~10cm) steak of tissue was collected from behind the head and was then wrapped in aluminum foil and placed in a zipper-closure bag and

stored on dry ice for the duration of the trip. At the MPSL/DFG lab, samples were stored in a freezer until they were processed for authorized analysis, per appropriate SOP's.

Scales were collected from black bass species for age growth analysis used in an age regression with mercury concentration. Black bass species were used for this analysis due to their high correlation of age to mercury concentration.

1.6 Discussion

Lack of water and fish were the major problems encountered during sampling. Unseasonably dry years made launching difficult. Some of the boat launches required creative use of portable ramps, rocks, and debris.

1.7 Results

Out of the one hundred two water bodies authorized to be sampled for fish, ninety-nine were sampled and had fish tissue collected. Three sites were not sampled due to lack of water or fish. Scales were taken from all black bass species collected.

1.8 Description of Sample Collection Stations

Multiple CDFG/MPSL teams sampled the authorized lakes and reservoirs. Descriptions and maps of sample collection for popular fishing water bodies, access issues, and species sampled are in the table below. Table 1.8.1 is linked to the description for the water bodies sampled.

1.8.1 Table of Contents for Sample Collection in Popular Water Bodies

Water Body Name (Code)	Page	Water Body Name (Code)	Page
Almaden Lake (205PAL221)	6	Cherry Lake (536PCY047)	24
Antelope Lake (518PAL175)	7	Clear Lake (513PCL173)	25
Bass Lake (540PBL098)	8	Cleone Lake (113PCL118)	27
Beardsley Lake (534PBD132)	10	Convict Lakes (603PCL163)	28
Big Lake (526PBL034)	11	Copco Lake (105PCL181)	29
Big Reservoir (514PBR153)	12	Courtright Reservoir (552PCR178)	30
Black Butte Lake (504PBB125)	13	Coyote Lake (205PCL212)	31
Blue Lakes (513PBL097)	15	Davis Lake (518PLD123)	32
Boca Reservoir (636PBR140)	16	Dead Lake (103PDE006)	34
Brite Valley Lake (556PBV122)	17	Dixon Lake (904PDL030)	35
Bucks Lake (518PBL061)	18	Dodge Reservoir (638PDR107)	36
Butt Valley Reservoir (518PBV109)	19	Duncan Reservoir (526PDR085)	37
Butte Lake (526PBL114)	20	Eastman Lake (539PEL194)	38
Calero Reservoir (205PCR128)	21	Echo Lake (634PEL136)	40
Castle Lake (525PCL146)	22	El Capitan Lake (907PEC062)	41
Cave & Lily Lakes (527PCL207) (527PLL159)	23	Ellery & Tioga Lakes (610PEL143)(601PTL148)	42

1.8.1 (Continued) Table of Contents for Sample Collection in Popular Water Bodies

Water Body Name (Code)	Page	Water Body Name (Code)	Page
Evans Lake (801PEL155)	43	Lewiston Lake (106PLL161)	81
Fallen Leaf Lake (534PFL180)	44	Lexington Res (205PLR144)	82
Faucherie Lake (517PFL208)	45	Little Grass Valley Res (518PGV197)	83
Hernandez Reservoir (305PHR112)	46	Little Oso Flaco Lake (312POF158)	84
Howard Lake (111PHL069)	47	Loch Lomond Reservoir (304PLL184)	86
Hume Lake (552PHL078)	48	Los Varqueros Res (543PLV220)	87
Huntington Lake (540PHL134)	49	Mamie Lake (603PML151)	89
Ice House Reservoir (514PIC204)	50	McCumber Reservoir (507PMC074)	90
Iron Canyon Reservoir (526PIR045)	51	Medicine Lake (552PML141)	91
Iron Gate Reservoir (105PIG154)	52	Miramar Lake (906PLM142)	92
Jenkinson Lake (532PJJ096)	53	Morena Reservoir (911PMR110)	93
June Lake (601PJL127)	54	Nicasio Lake (201PNL105)	94
Gull Lake (601PGL211)			
Kangaroo Lake (105PKL090)	55	North Battle Creek Res (507PNB130)	95
Lafayette Reservoir (207PLF001)	56	Packer Lake (517PPL192)	96
Lake Almanor (518PLA165)	57	Paradise Lake (521PPL170)	97
Lake Britton (526PLB101)	59	Perris Reservoir (802PPR203)	98
Lake Cachuma (314PLC191)	60	Plaskett Lake (111PPK013)	99
Lake Cunningham (205PLC222)	62	Pleasant Valley Reservoir (603PPV083)	100
Lake Del Valle (204PDV169)	63	Reservoir C (526PCR029)	101
Lake Elizabeth (205PLE219)	64	Rock Creek Lake (603PRC139)	102
Lake Hemet (802PHM003)	65	Ruth Lake (109PRL193)	103
Lake Henshaw (903PLH214)	66	Saddlebag Lake (601PSL183)	104
Lake Isabella (554PLB026)	68	Salt Spring Reservoir (532PSS076)	105
Lake Jennings (907PLJ102)	70	Scotts Flat Res (517PSF049)	106
Lake Poway (905PLP086)	72	Shadow Cliffs Res (204PSC113)	107
Lake Sabrina (603PSL094)	73	Silver Lake (514PSL120)	108
Lake Shastina (105TS0941)	74	Spicer Meadows Res (534PSM172)	109
Lake Siskiyou (525PSL186)	75	Stampede Reservoir (636PSR176)	110
Lake Spaulding (517PLS124)	76	Twin Lake (603PTL195)	112
Lake Sutherland (905PLS198)	77	Union Valley Reservoir (514PUV156)	113
Lake Vasona (205PLV218)	78	Upper Blue Lake (532PUB152)	114
		Lower Blue Lake (532PLB100)	
Lake Wohlford (904PLW125)	79	Webb Lake (557PWB010)	115
Lee Lake_Corona Lake (801PCL162)	80	Whiskeytown Lake (524PWT057)	116

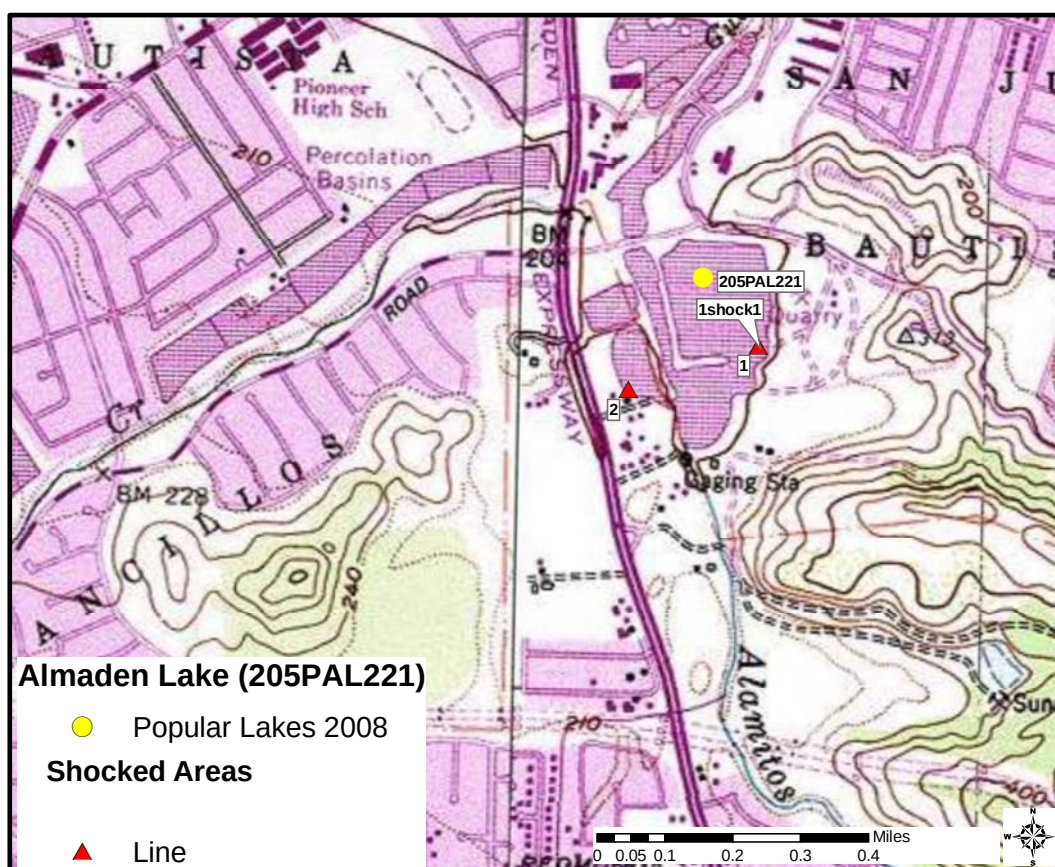
References

Bonnema, A. 2007. Quality Assurance Project Plan Screening Study of Bioaccumulation in California Lakes and Reservoirs. Moss Landing Marine Labs. Prepared for SWAMP BOG, 46 pages plus appendices and attachments.

Steinstra, T. 2004. FOGHORN OUTDOORS CALIFORNIA FISHING The Complete Guide to Fishing on Lakes, Streams, Rivers, and Coasts, 7th Edition. Emeryville (CA): Avalon Travel Publishing.697p.

Jakl, W 2008. Cruise Report for the Surface Waters Ambient Monitoring Program Bioaccumulation Screening Study in California Lakes and Reservoirs. Moss Landing Marine Labs. Prepared for SWAMP BOG, 278 pages plus appendices and attachments.

2008 BOG Almaden Lake (205PAL221)



Latitude: 37.24082

Longitude: -121.86963

Collection Method: Electrofisher boat

Date (s) of Collection: October 21, 2008 (Trip 47)

Samplers: John Negrey, Dylan Service

Fish caught:

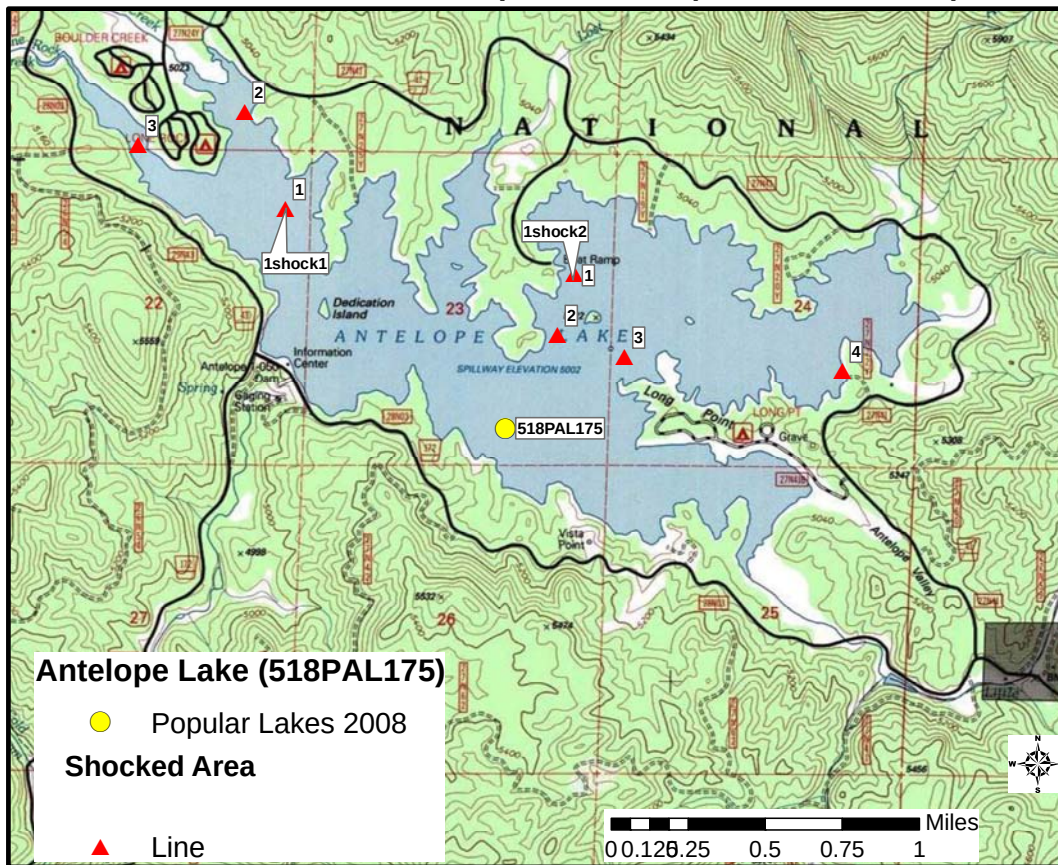
Largemouth Bass											
TL (mm)	202	219	280	293	348	378	390	393	400	453	578
Tag #	A1205	A1206	A1207	A1208	A1209	A1211	A1210	A1213	A1212	A1214	A1215

Carp										
TL (mm)	606	614	653	653	666	669	672	693	700	763
Tag #	A1216	A1217	A1220	A1223	A1219	A1225	A1221	A1224	A1218	A1222

Comments: The sampling vessel was launched from a ramp that was accessed through the main entrance. A sample of largemouth bass (11 fish) and carp (10 fish) were collected using the electrofisher boat. Other fish seen were: bluegill, Sacramento sucker and silversides.

[Back to Table](#)

2008 BOG Antelope Lake (518PAL175)



Latitude: 40.17841

Longitude: -120.59462

Collection Method: Electrofisher boat

Date (s) of Collection: July 23, 2008 (Trip 40)

Samplers: Billy Jakl, Dylan Service

Fish caught:

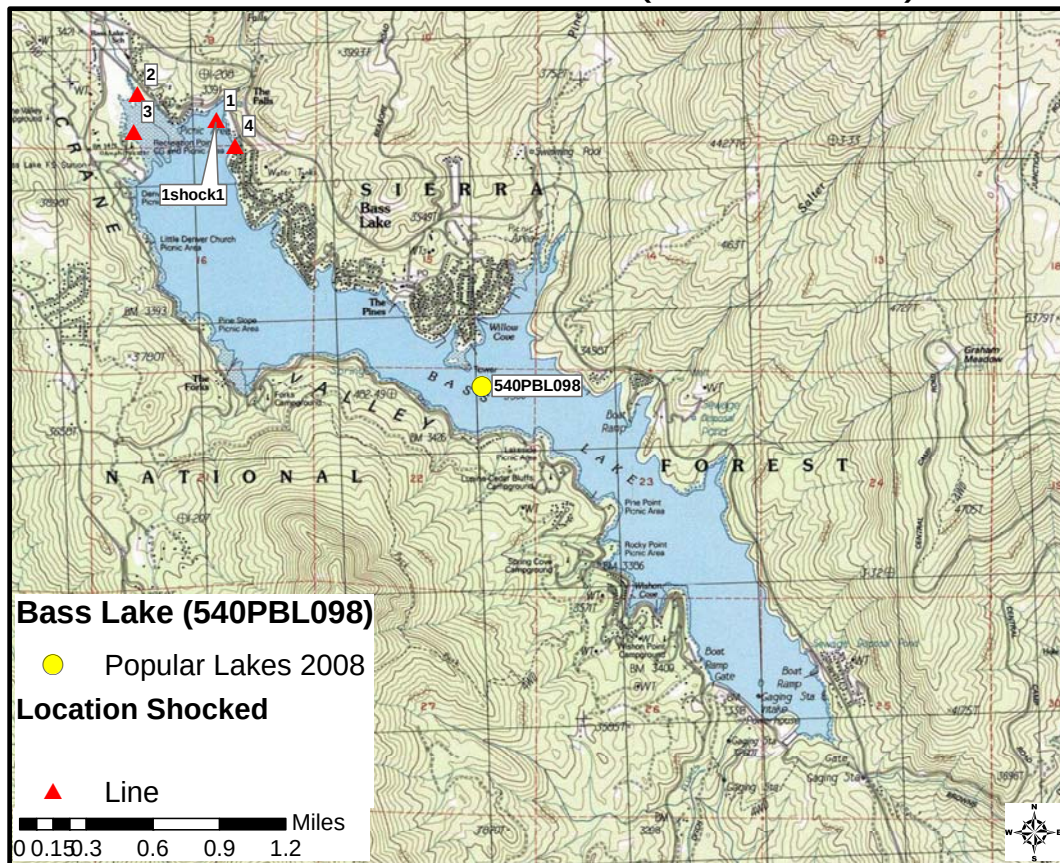
Largemouth Bass											
TL (mm)	211	240	280	286	306	314	348	385	400	463	494
Tag #	A0994	A0993	A0992	A0991	A0990	A0989	A0986	A0988	A0987	A0985	A0984

Brown Bullhead										
TL (mm)	337	343	345	358	363	368	372	375	375	381
Tag #	A0995	A1000	A1351	A1352	A1354	A1353	A0996	A0997	A0999	A0998

Comments: The sampling vessel was launched from a ramp that was accessed through the main entrance. A sample of largemouth bass (11 fish) and brown bullhead (10 fish) were collected using the electrofisher boat. Other fish seen were: rainbow trout, bluegill, black crappie and redear sunfish. The Belden DFG office assisted in the fish collection with two additional electrofisher boats.

[Back to Table](#)

2008 BOG Bass Lake (540PBL098)



Latitude: 37.31330

Longitude: -119.55083

Collection Method: Electrofisher boat

Date (s) of Collection: May 27, 2008 (Trip 32)

Samplers: Gary Ichikawa, Jon Geotzl

Fish caught:

Largemouth Bass											
TL (mm)	208	220	294	330	338	340	359	362	372	372	386
Tag #	A0502	A0501	A0503	A0504	A0508	A0511	A0512	A0505	A0510	A0513	A0509

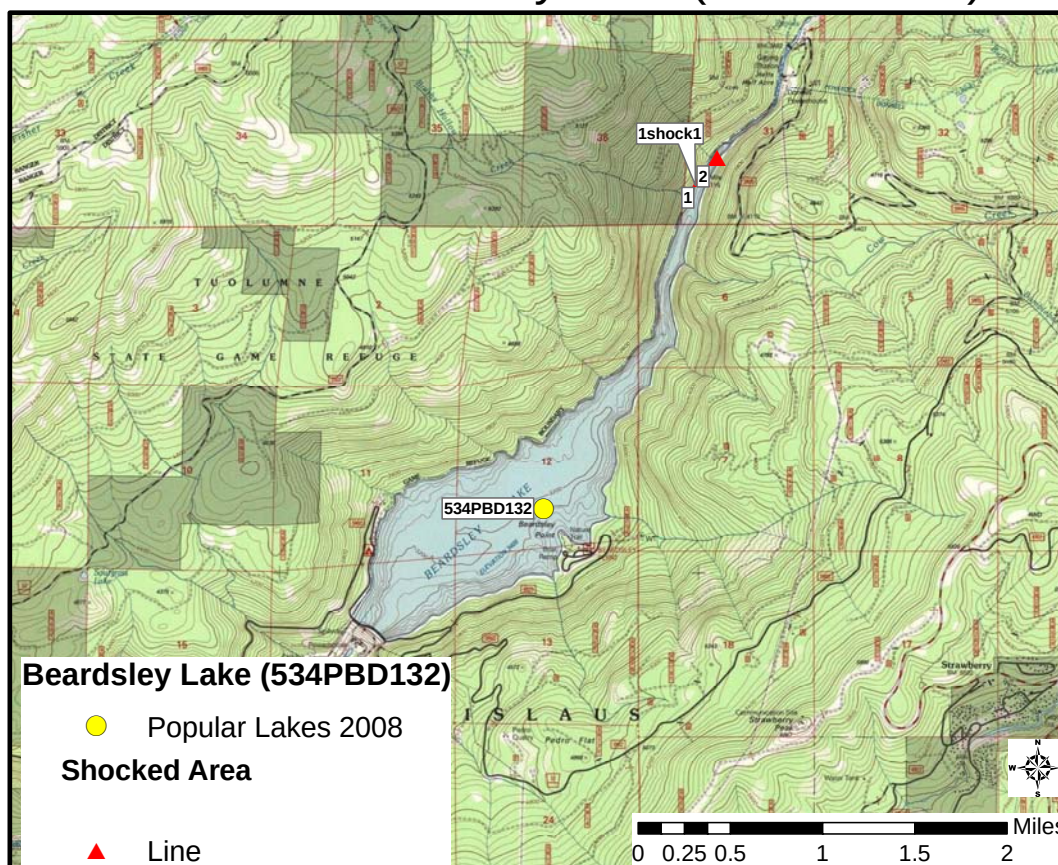
Largemouth Bass					
TL (mm)	388	395	398	414	415
Tag #	A0506	A0507	A0514	A0516	A0515

Brown bullhead					
TL (mm)	314	346	350	355	372
Tag #	A0518	A0517	A0519	A0520	A0521

Comments: The sampling vessel was launched from a ramp that was accessed through the main entrance. A sample of largemouth bass (16 fish) and brown bullhead (5 fish) were collected using the electrofisher boat. Rainbow trout and smallmouth bass were the only other fish seen.

[Back to Table](#)

2008 BOG Beardsley Lake (534PBD132)



Latitude: 38.21335

Longitude: -120.05805

Collection Method: Electrofisher boat

Date (s) of Collection: June 30, 2008 (Trip 37)

Samplers: Gary Ichikawa, Jon Goetzl

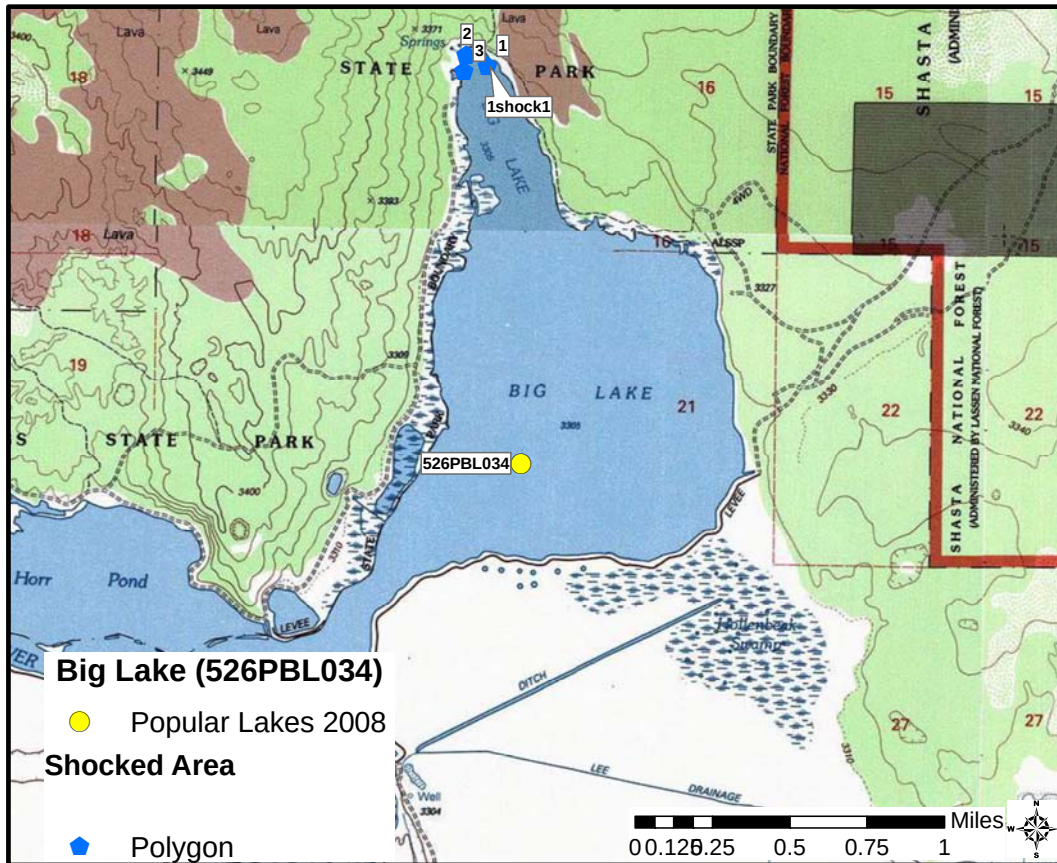
Fish caught:

Rainbow Trout										
TL (mm)	252	262	280	328	332	335	346	356	361	365
Tag #	A0863	A0864	A0865	A0872	A0870	A0868	A0867	A0866	A0869	A0871

Comments: The sampling vessel was launched from a ramp that was accessed through the main entrance. A sample of rainbow trout (10 fish) was collected using the electrofisher boat. Other fish present were: Sacramento suckers, brown trout and hitch.

[Back to Table](#)

2008 BOG Big Lake (526PBL034)



Latitude: 40.63040

Longitude: -121.62887

Collection Method: Electrofisher Boat

Date (s) of Collection: July 1, 2008 (Trip 37)

Samplers: Billy Jakl, Steve Martenuk

Fish caught:

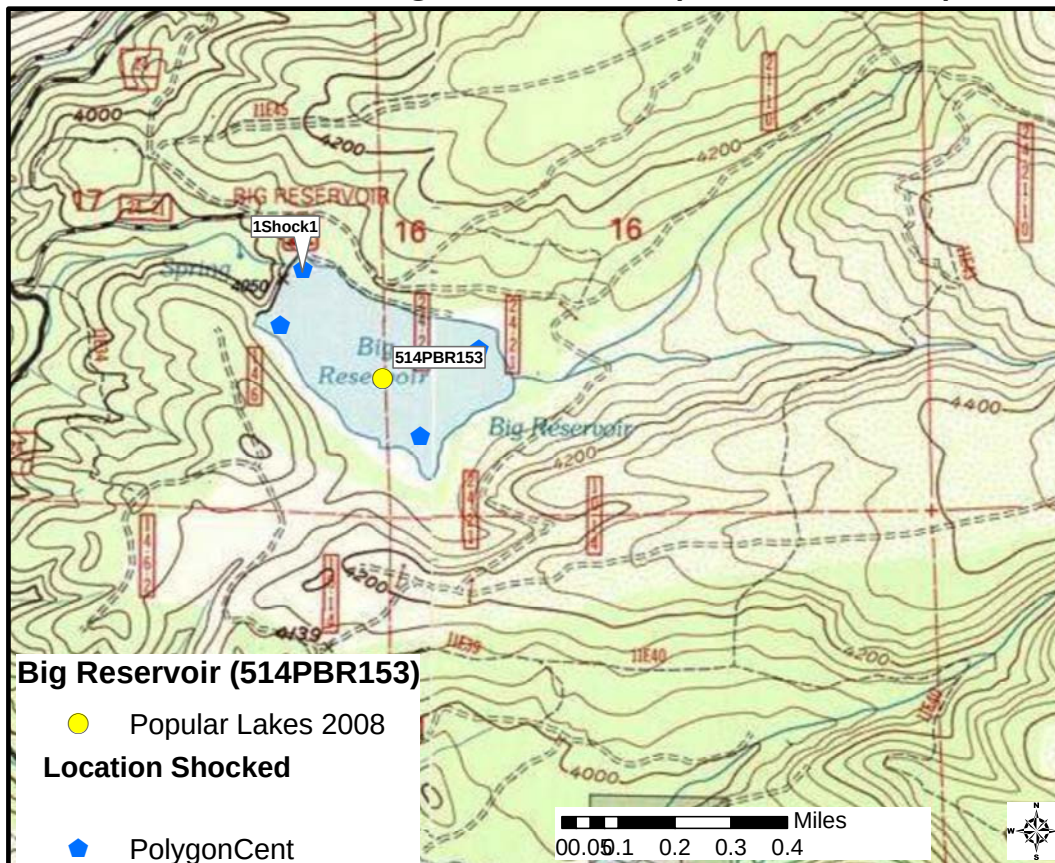
Rainbow Trout					
TL (mm)	425	441	466	525	526
Tag #	A0470	A0469	A0468	A0466	A0467

Sacramento Sucker										
TL (mm)	456	460	460	476	481	484	486	495	502	505
Tag #	A0475	A0471	A0478	A0480	A0477	A0479	A0472	A0476	A0473	A0474

Comments: The sampling vessel was launched from a ramp that was accessed through the main entrance. A sample of rainbow trout (5 fish) and Sacramento sucker (10 fish) were collected using the electrofisher boat. No other fish were present.

[Back to Table](#)

2008 BOG Big Reservoir (514PBR153)



Latitude: 39.13995

Longitude: -120.75273

Collection Method: Electrofisher boat

Date (s) of Collection: June 26, 2008 (Trip 36)

Samplers: Sean Mundell, Bryan Frueh

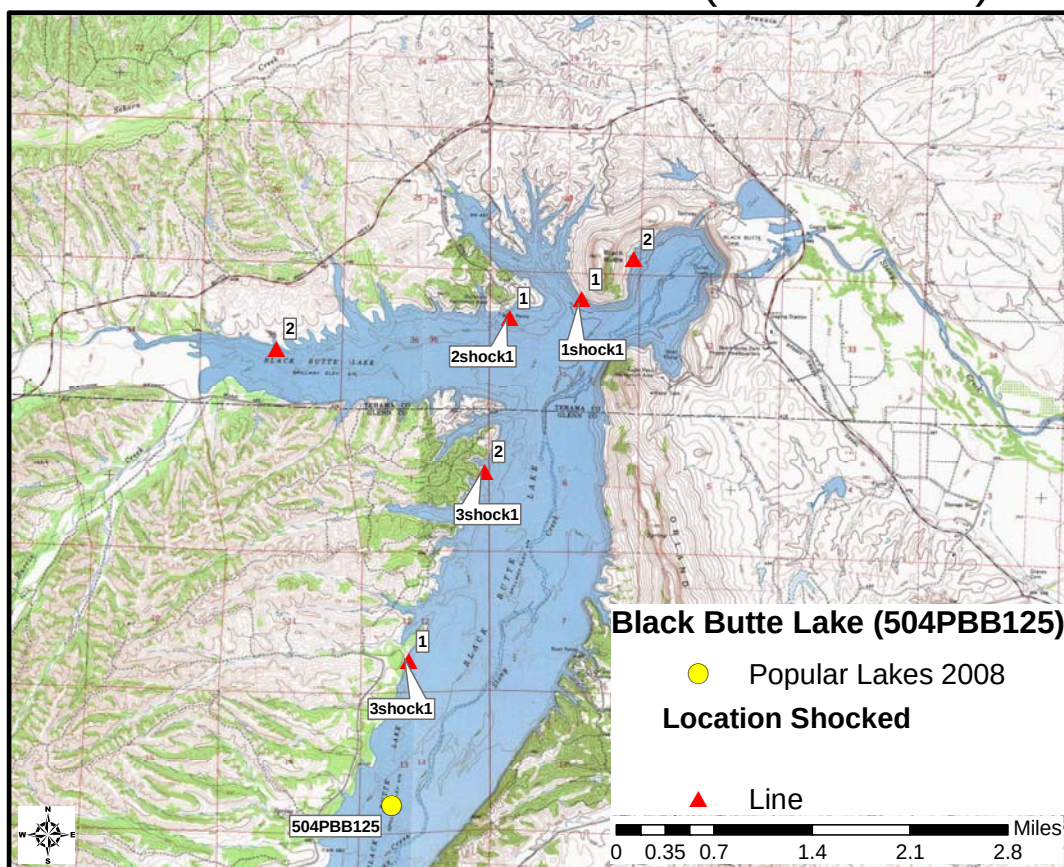
Fish caught:

Rainbow Trout										
TL (mm)	275	285	300	300	312	315	320	329	329	331
Tag #	A0862	A0861	A0853	A0860	A0859	A0858	A0857	A0854	A0856	A0855

Comments: The sampling vessel was launched from a ramp that was accessed through the main entrance. A sample of rainbow trout (10 fish) was collected using the electrofisher boat. No other fish were present.

[Back to Table](#)

2008 BOG Black Butte Lake (504PBB125)



Latitude: 39.75810

Longitude: -122.3788

Collection Method: Electrofisher boat

Date (s) of Collection: May 14, 2008 (Trip 31)

Samplers: Gary Ichikawa, Dylan Service

Fish caught:

Location 1: Smallmouth Bass											
TL (mm)	211	233	274	289	293	296	300	303	311	322	351
Tag #	A0177	A0178	A0179	A0180	A0181	A0182	A0185	A0183	A0184	A0186	A0187

Location 2: Smallmouth Bass											
TL (mm)	241	246	262	269	297	299	300	313	314	482	526
Tag #	A0194	A0193	A0195	A0199	A0196	A0197	A0198	A0200	A0201	A0202	A0203

Location 3: Smallmouth Bass											
TL (mm)	234	239	264	272	273	276	289	291	295	314	453
Tag #	A0210	A0209	A0216	A0214	A0215	A0211	A0217	A0213	A0212	A0218	A0219

Location 1: Carp					
TL (mm)	420	431	442	469	469
Tag #	A0174	A0176	A0173	A0172	A0175

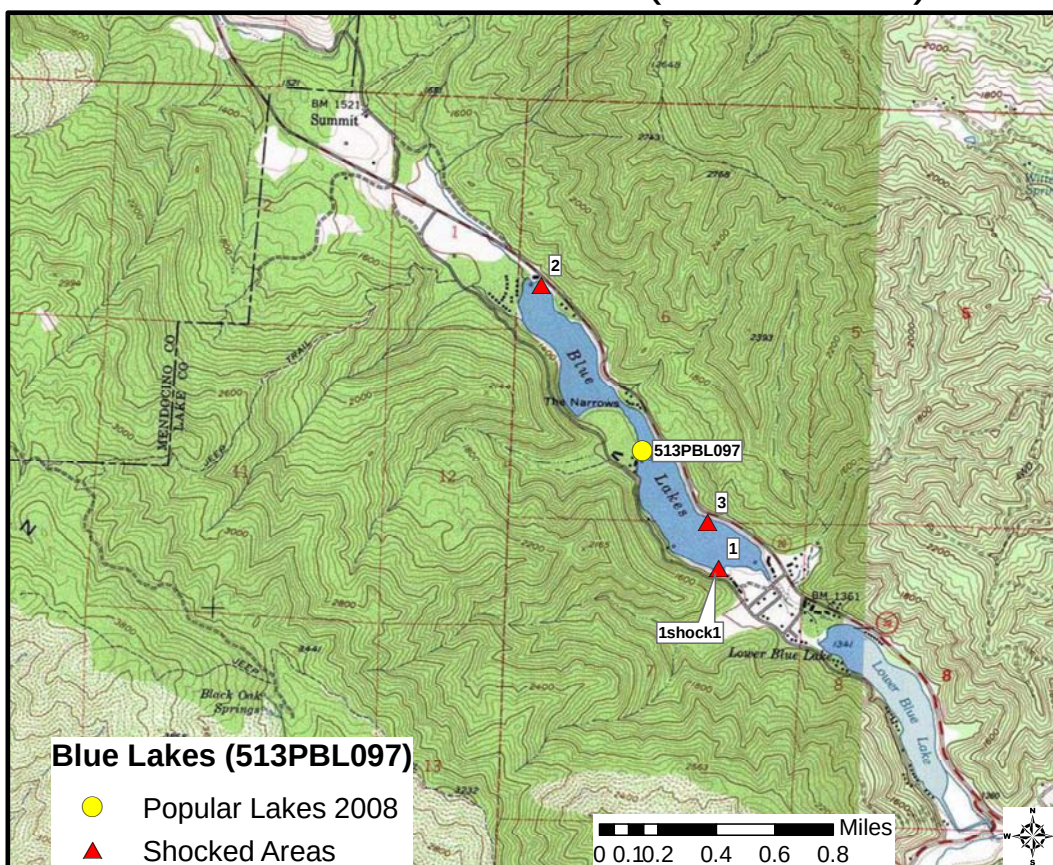
Location 2: Carp					
TL (mm)	414	429	444	449	459
Tag #	A0190	A0191	A0188	A0189	A0192

Location 3: Carp					
TL (mm)	412	424	440	441	470
Tag #	A0207	A0206	A0204	A0208	A0205

Comments: The sampling vessel was launched from a concrete launch ramp. Three locations were sampled using the electrofisher boat. Two species of fish were collected at each location. A sample for both species was collected: smallmouth bass (11 fish) and carp (5 fish). Crappie was the only other fish seen.

[Back to Table](#)

2008 BOG Blue Lakes (513PBL097)



Latitude: 39.17499

Longitude: -123.01564

Collection Method: Electrofisher boat

Date (s) of Collection: September 15, 2008 (Trip 44)

Samplers: Gary Ichikawa, Dylan Service

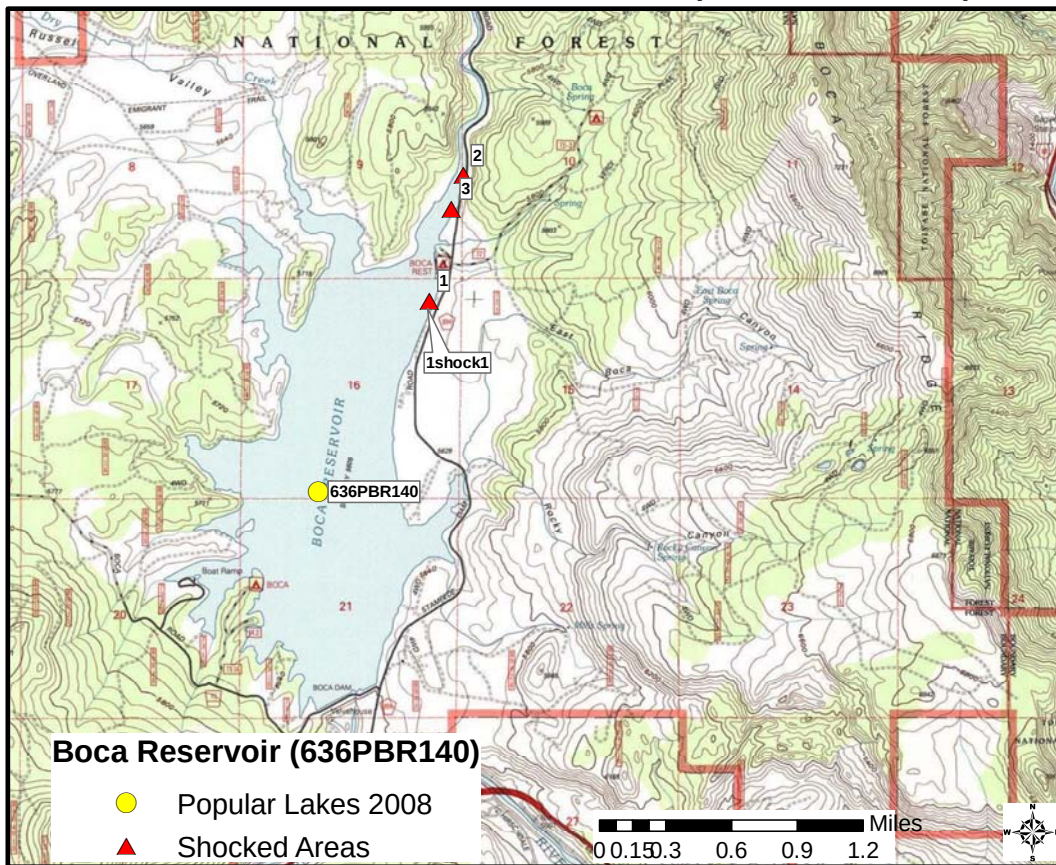
Fish caught:

Largemouth Bass							
TL (mm)	227	234	266	383	411	496	499
Tag #	A1115	A1114	A1116	A1117	A1118	A1120	A1119

Comments: The sampling vessel was launched from a ramp that was accessed through the main entrance. A sample of largemouth bass (7 fish) was collected using the electrofisher boat. No other fish were present

[Back to Table](#)

2008 BOG Boca Reservoir (636PBR140)



Latitude: 39.40385

Longitude: -120.09763

Collection Method: Electrofisher boat

Date (s) of Collection: September 30, 2008 (Trip 46)

Samplers: Billy Jakl, Dylan Service

Fish caught:

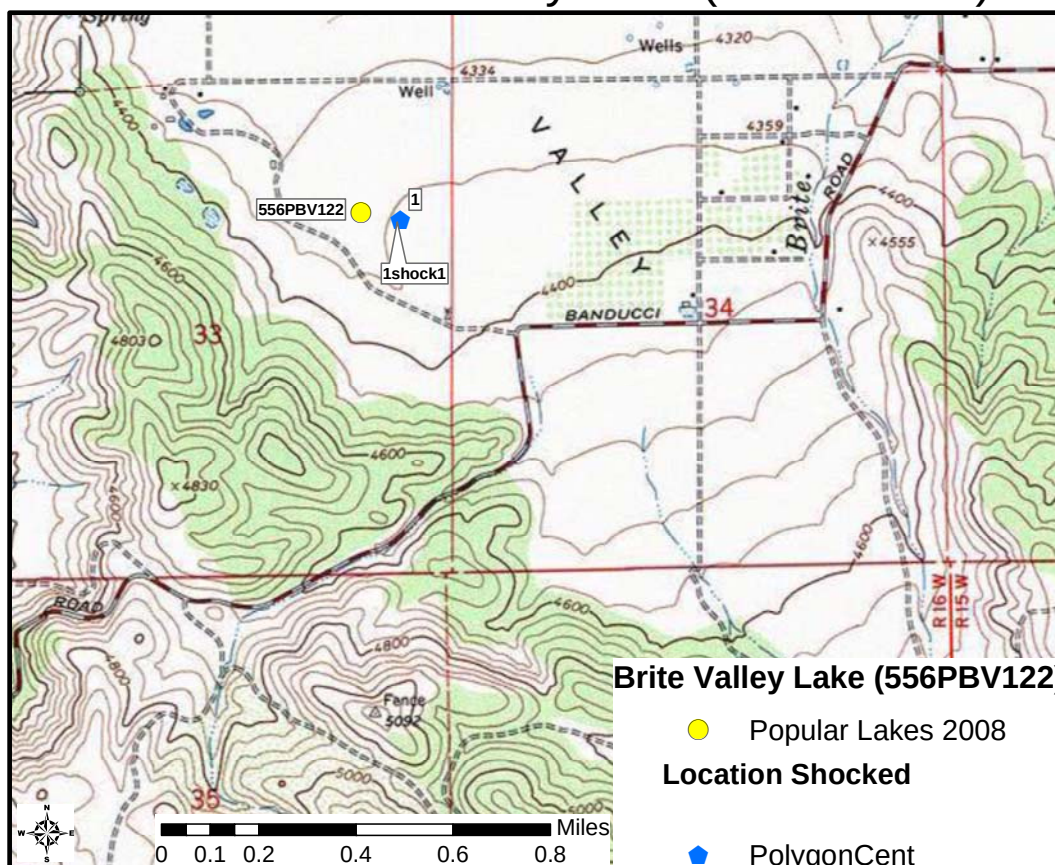
Rainbow Trout					
TL (mm)	291	294	312	314	316
Tag #	A1748	A1751	A1747	A1749	A1750

Sacramento Sucker										
TL (mm)	274	279	279	281	301	322	329	330	330	340
Tag #	A1745	A1742	A1744	A1741	A1743	A1737	A1739	A1738	A1746	A1740

Comments: The sampling vessel was launched from the bank at the north end of the reservoir. A sample of rainbow trout (5 fish) and Sacramento sucker (10 fish) were collected using the electrofisher boat. Brown trout and kokanee were the only other fish seen.

[Back to Table](#)

2008 BOG Brite Valley Lake (556PBV122)



Latitude: 35.10693

Longitude: -118.54254

Collection Method: Electrofisher boat

Date (s) of Collection: June 2, 2008 (Trip 33)

Samplers: Brent Hughes, Dylan Service

Fish caught:

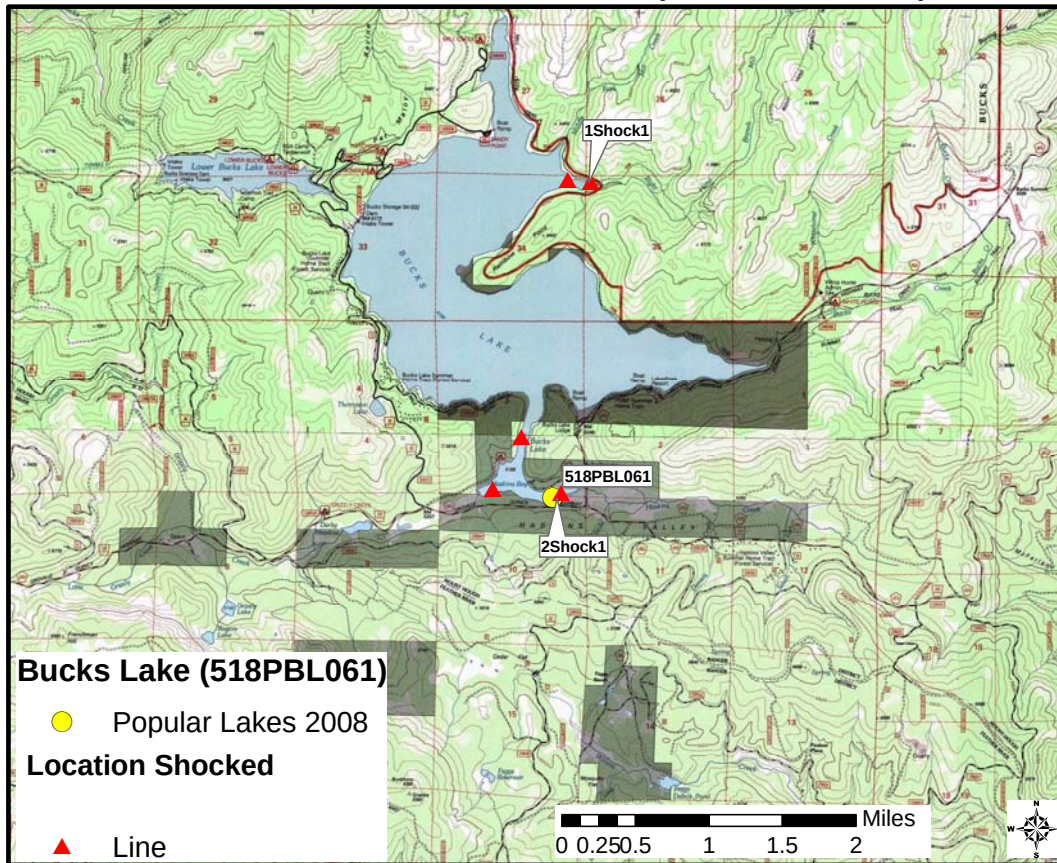
Largemouth Bass											
TL (mm)	276	283	294	302	331	360	362	364	381	402	444
Tag #	A0314	A0315	A0316	A0317	A0318	A0320	A0321	A0319	A0322	A0323	A0324

Brown Bullhead										
TL (mm)	280	287	290	292	294	294	296	296	300	301
Tag #	A0331	A0330	A0334	A0326	A0327	A0328	A0329	A0333	A0332	A0325

Comments: The sampling vessel was launched from a ramp that was accessed through the main entrance. A sample of largemouth bass (11 fish) and brown bullhead (10 fish) were collected using the electrofisher boat. Other fish present were: black crappie, rainbow trout and bluegill.

[Back to Table](#)

2008 BOG Bucks Lake (518PBL061)



Latitude: 39.86886

Longitude: -121.17809

Collection Method: Electrofisher boat

Date (s) of Collection: June 25, 2008 (Trip 36)

Samplers: Sean Mundell, Bryan Frueh

Fish caught:

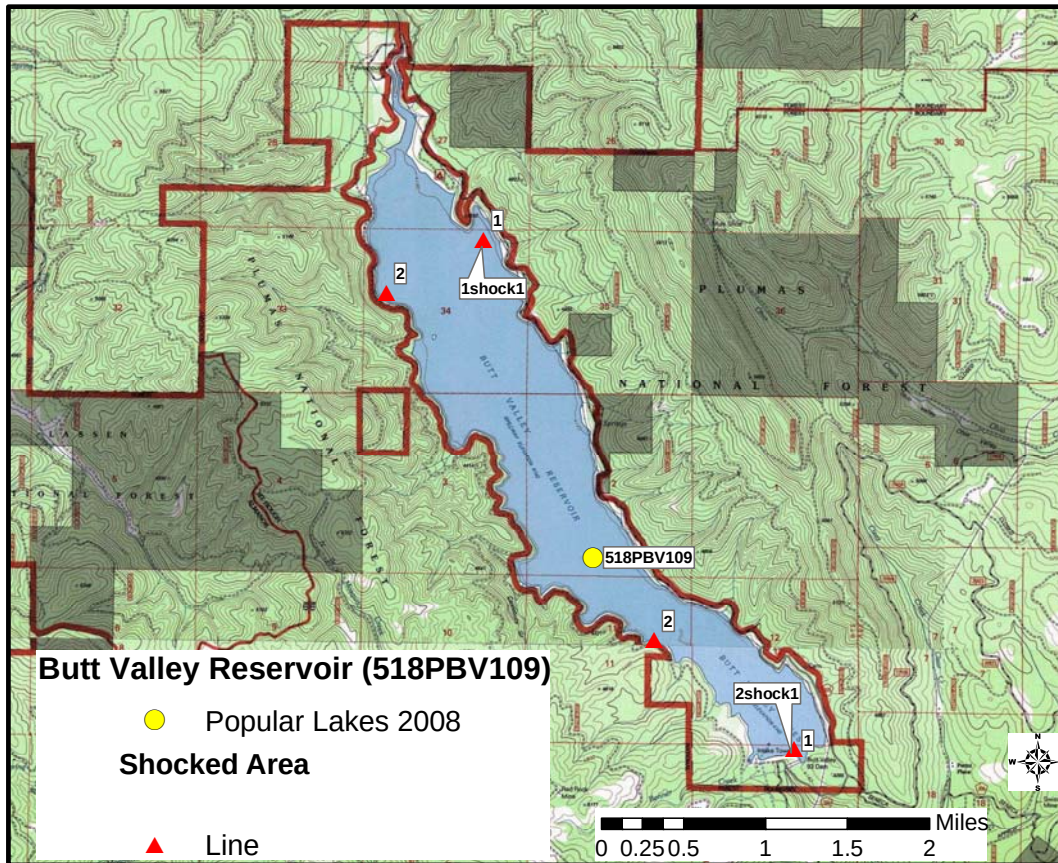
Location 1: Rainbow Trout					
TL (mm)	299	300	309	320	343
Tag #	A0836	A0833	A0834	A0837	A0835

Location 2: Rainbow Trout					
TL (mm)	312	318	338	340	345
Tag #	A0842	A0840	A0839	A0841	A0838

Comments: The sampling vessel was launched from a ramp that was accessed through the main entrance. A sample of rainbow trout (5 fish) was collected using the electrofisher boat at two locations. No other fish were seen.

[Back to Table](#)

2008 BOG Butt Valley Reservoir (518PBV109)



Latitude: 40.13261

Longitude: -121.16644

Collection Method: Electrofisher boat

Date (s) of Collection: July 22 and 28, 2008 (Trip 40 and 41)

Samplers: DFG-Belden Staff and Gary Ichikawa, John Negrey

Fish caught:

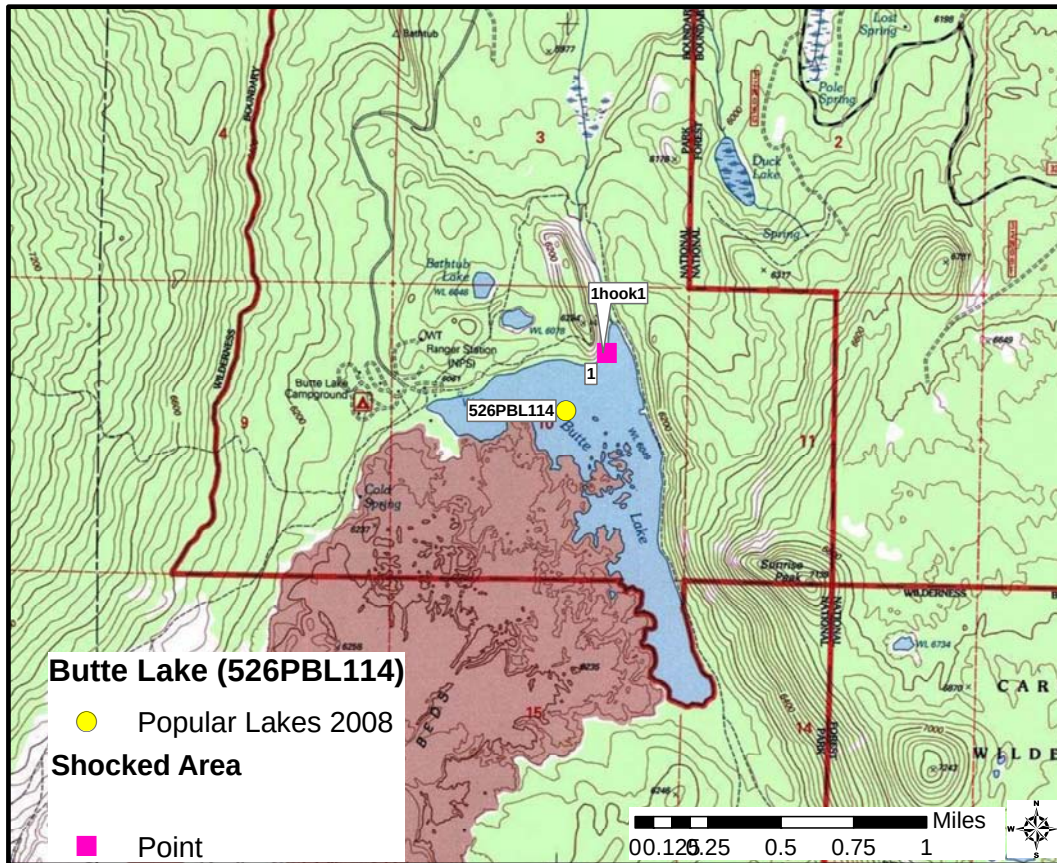
Location 1: Smallmouth Bass						
TL (mm)	202	250	268	389	405	426
Tag #	A1064	A1065	A1066	A1068	A1069	A1067

Location 2: Smallmouth Bass						
TL (mm)	214	220	234	351	362	371
Tag #	A1070	A1071	A1072	A1073	A1074	A1075

Comments: The sampling vessel was launched from a ramp that was accessed through the main entrance. A sample of smallmouth bass (6 fish) was collected using the electrofisher boat at two locations. The site was sampled by the DFG-Belden staff and finished the following week by our staff. No other fish were seen.

[Back to Table](#)

2008 BOG Butte Lake (526PBL114)



Latitude: 40.5641

Longitude: -121.29253

Collection Method: Hook and Line

Date (s) of Collection: June 30, 2008 (Trip 37)

Samplers: Billy Jakl, Steve Martenuk

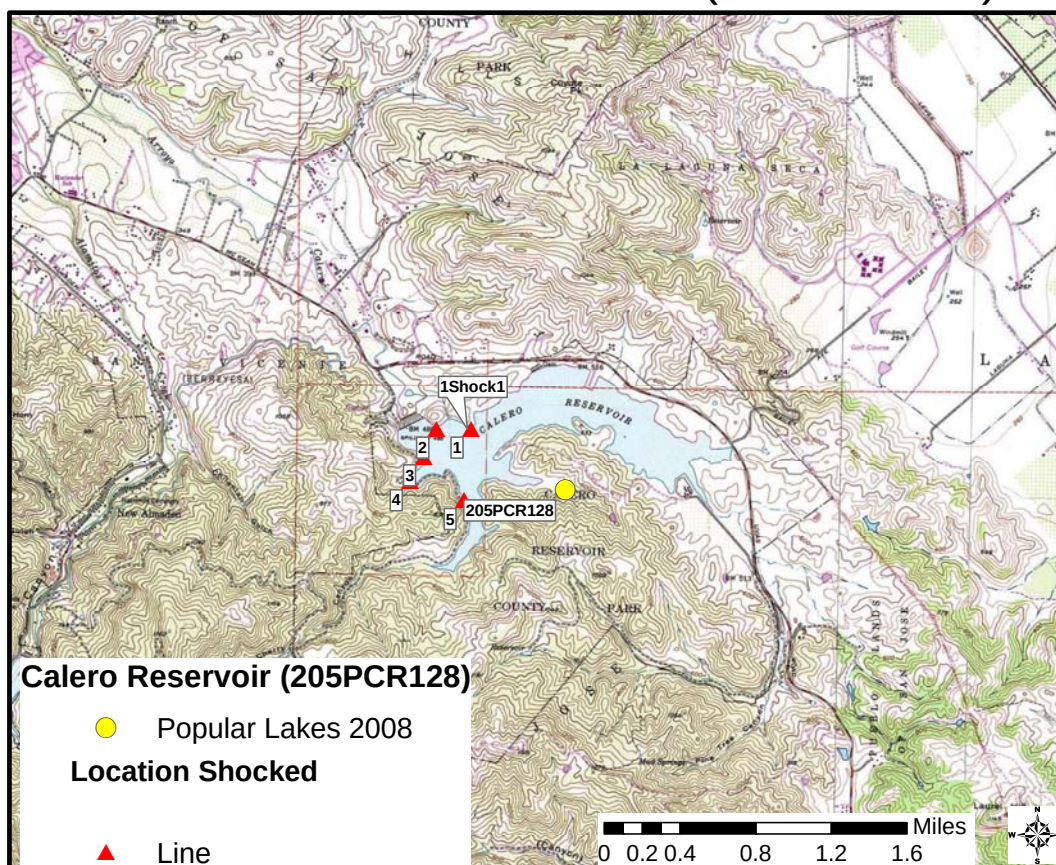
Fish caught:

Rainbow Trout				
TL (mm)	269	275	281	302
Tag #	A0654	A0656	A0653	A0655

Comments: The site was accessed through the campground. Hook and line was used to collect a sample of rainbow trout (4 fish). The lake had not been stocked for many years making the fishing very difficult. Three of the fish were collected by some local campers that were fishing that day. No other fish were present.

[Back to Table](#)

2008 BOG Calero Reservoir (205PCR128)



Latitude: 37.17839

Longitude: -121.77731

Collection Method: Electrofisher boat

Date (s) of Collection: June 25, 2008 (Trip 36)

Samplers: MPSL-DFG Staff, Billy Jakl

Fish caught:

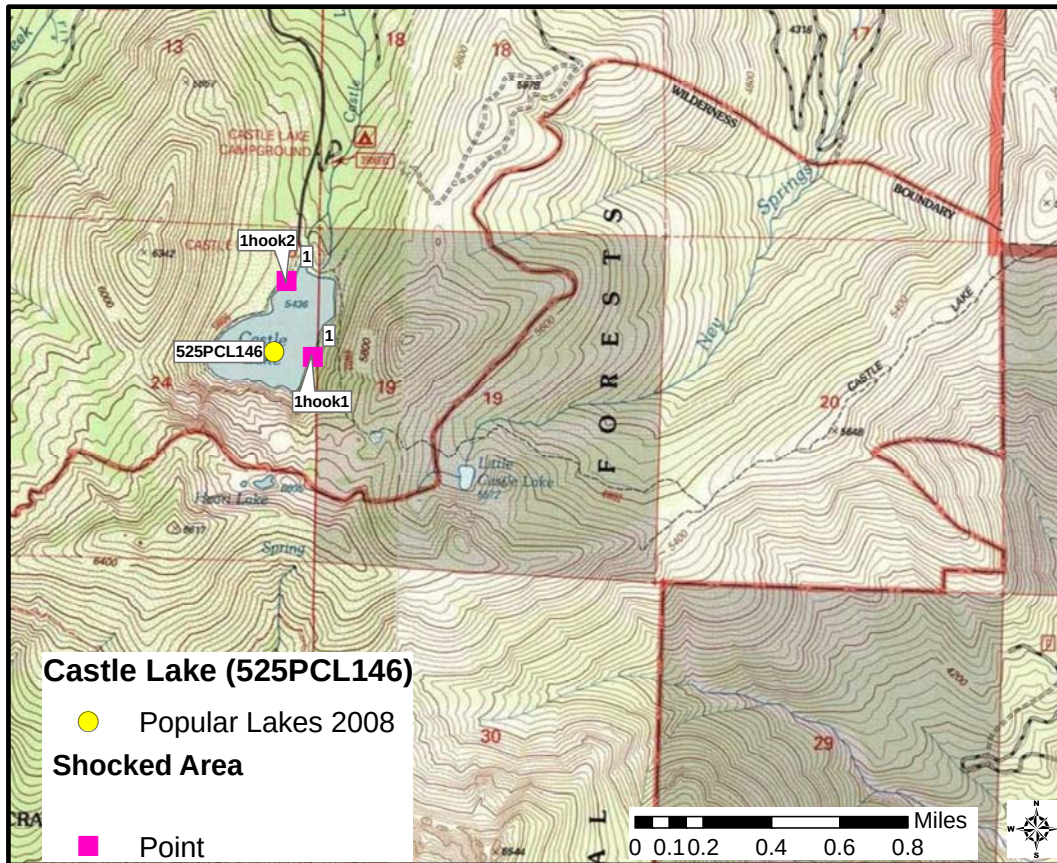
Location 1: Largemouth Bass											
TL (mm)	280	280	302	315	335	355	359	360	362	365	370
Tag #	A1267	A1270	A1269	A1268	A1271	A1279	A1277	A1280	A1275	A1272	A1276

Largemouth Bass					
TL (mm)	380	390	390	410	470
Tag #	A1274	A1273	A1278	A1281	A1282

Comments: The sampling vessel was launched from a ramp that was accessed through the main entrance. A sample of Largemouth bass (16 fish) was collected using the electrofisher boat. Bluegill and threadfin shad were the only other fish seen.

[Back to Table](#)

2008 BOG Castle Lake (525PCL146)



Latitude: 41.22666

Longitude: -122.38345

Collection Method: Hook and Line

Date (s) of Collection: July 1, 2008 (Trip 37)

Samplers: Billy Jakl, Steve Martenuk

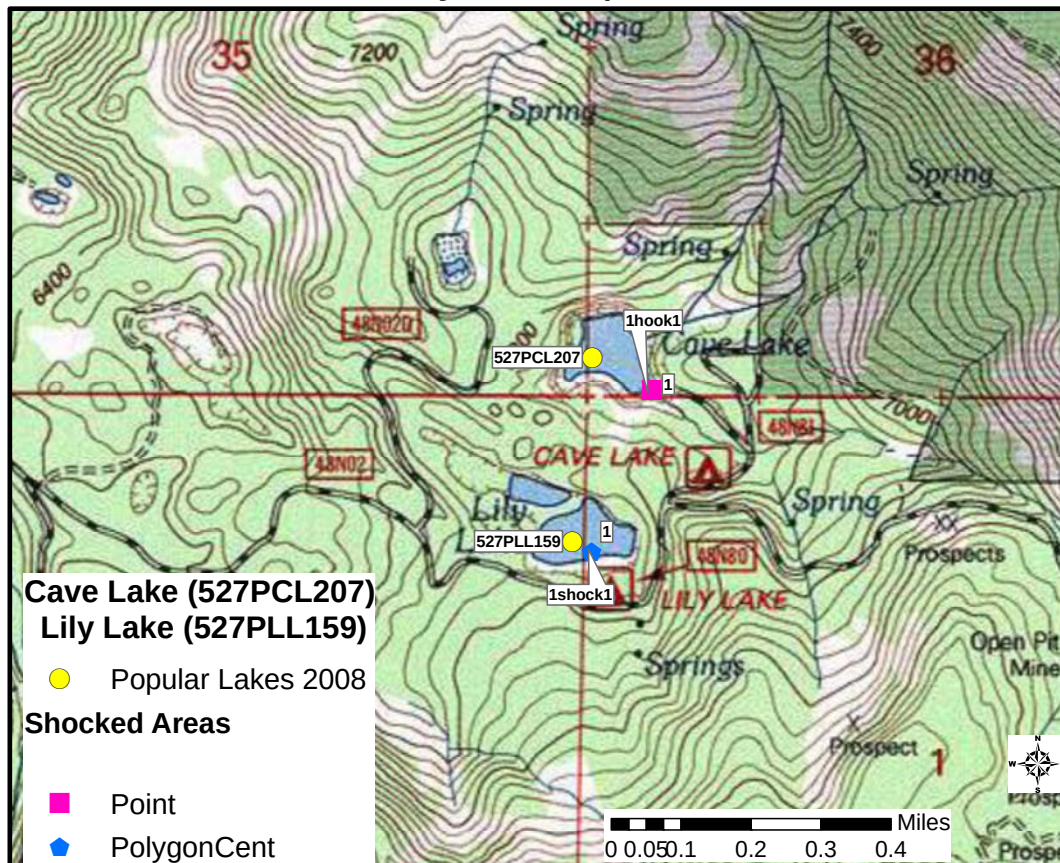
Fish caught:

Rainbow Trout										
TL (mm)	228	238	239	245	247	248	252	256	258	269
Tag #	A0456	A0458	A0463	A0464	A0465	A0457	A0462	A0461	A0459	A0460

Comments: The site was accessed through the campground. Hook and line was used to collect a sample of rainbow trout (10 fish). No other fish were present.

[Back to Table](#)

2008 BOG Cave and Lily Lake (527PCL207, 527PLL159)



Latitude: 41.98047, 41.97666

Longitude: -120.20956, -120.21009

Collection Method: Hook and Line (Cave Lake), electrofisher boat (Lily Lake)

Date (s) of Collection: July 22, 2008 (Trip 40)

Samplers: Billy Jakl, Dylan Service

Fish caught:

(Cave Lake) Brook Trout										
TL (mm)	200	201	206	208	211	223	224	224	232	251
Tag #	A0955	A0954	A0958	A0957	A0951	A0952	A0949	A0953	A0950	A0956

Comments: The site was accessed through the campground. Hook and line was used to collect a sample of brook trout (10 fish). No other fish were present.

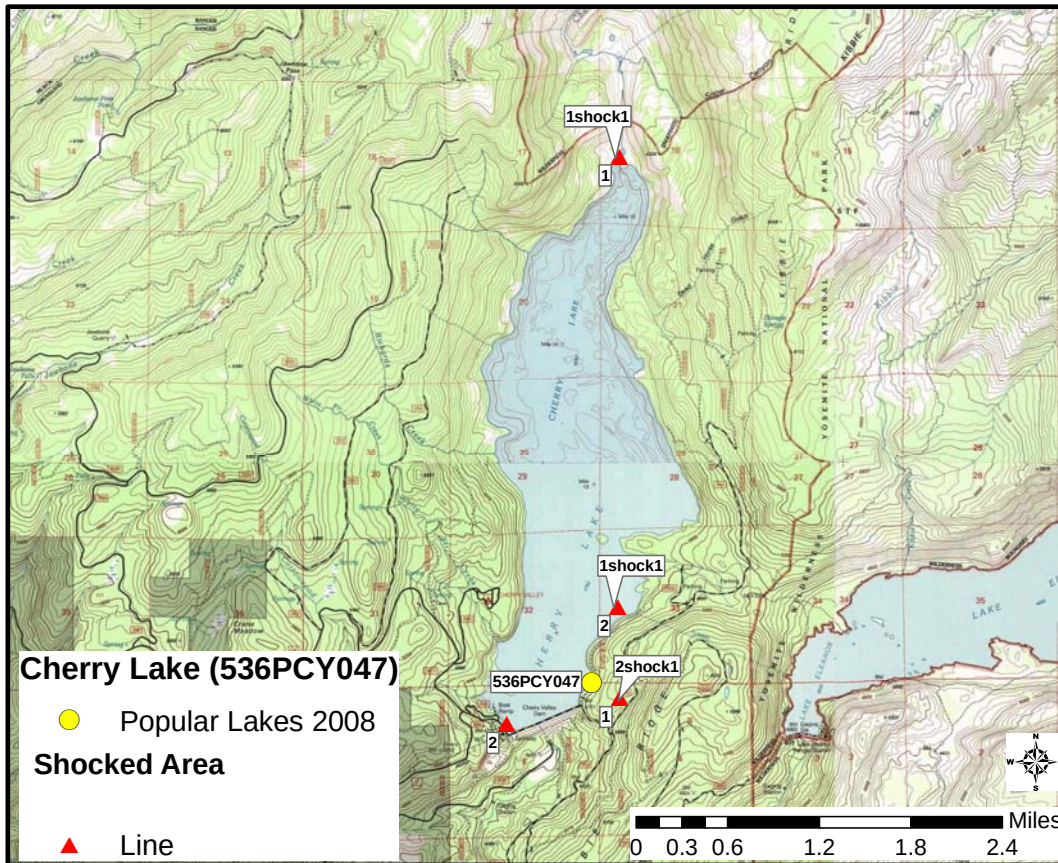
Fish caught:

(Lily Lake) Rainbow Trout										
TL (mm)	249	250	258	264	269	273	284	286	292	298
Tag #	A0970	A0972	A0977	A0973	A0969	A0974	A0976	A0978	A0971	A0975

Comments: The sampling vessel was launched from the bank near the campground. A sample of rainbow trout (10 fish) was collected using the electrofisher boat. Brook trout was also present.

Back to Table

2008 BOG Cherry Lake (536PCY047)



Latitude: 37.97920

Longitude: -119.90511

Collection Method: Electrofisher boat

Date (s) of Collection: June 30, 2008 (Trip 37)

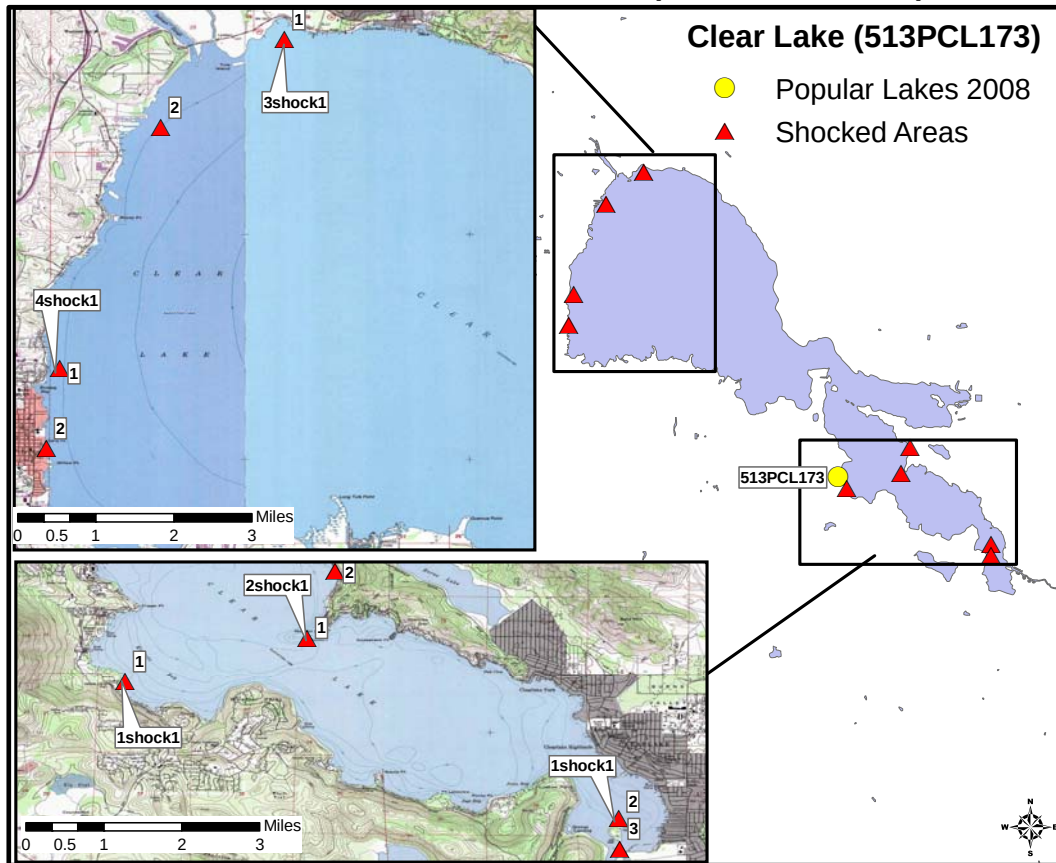
Samplers: Gary Ichikawa, Jon Goetzl

Fish caught: No fish were collected

Comments: The sampling vessel was launched from a ramp that was accessed through the main entrance. No fish were seen after shocking two locations. This site may be revisited using a different collection method.

[Back to Table](#)

2008 BOG Clear Lake (513PCL173)



Latitude: 38.97321

Longitude: -122.74103

Collection Method: Electrofisher boat

Date (s) of Collection: September 15, 2008 (Trip 44)

Samplers: Gary Ichikawa, Dylan Service

Fish caught:

Location1: Largemouth Bass											
TL (mm)	322	341	364	389	400	404	408	411	421	432	462
Tag #	A1126	A1127	A1129	A1128	A1130	A1133	A1134	A1131	A1132	A1135	A1136

Location 2: Largemouth Bass											
TL (mm)	336	357	363	364	372	410	413	421	422	423	442
Tag #	A1142	A1144	A1143	A1146	A1145	A1148	A1147	A1151	A1149	A1150	A1152

Location 3: Largemouth Bass											
TL (mm)	352	374	381	396	397	397	416	436	457	471	502
Tag #	A1158	A1159	A1161	A1162	A1160	A1164	A1165	A1163	A1167	A1166	A1168

Location 4: Largemouth Bass											
TL (mm)	257	292	374	381	388	399	400	436	442	451	454
Tag #	A1174	A1175	A1176	A1177	A1178	A1179	A1180	A1181	A1183	A1184	A1182

Location1: Carp					
TL (mm)	542	550	599	606	653
Tag #	A1121	A1122	A1123	A1124	A1125

Location 2: Carp					
TL (mm)	536	559	609	622	664
Tag #	A1137	A1138	A1139	A1140	A1141

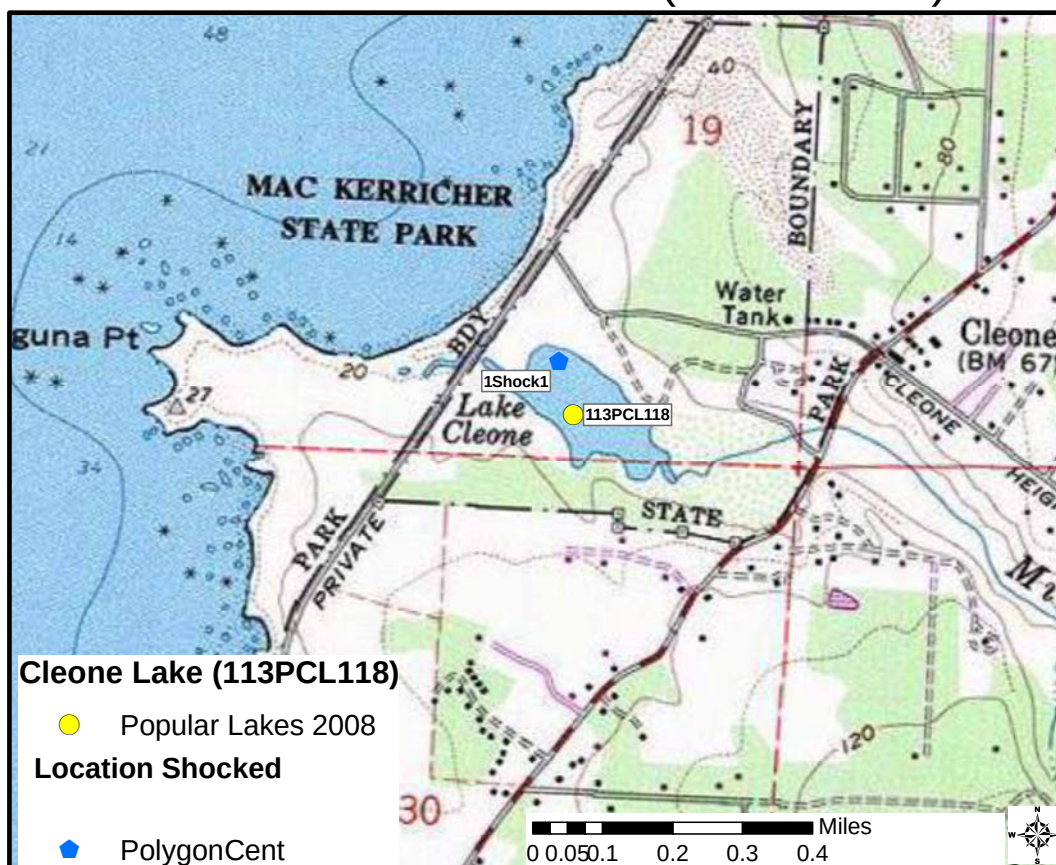
Location 3: Carp					
TL (mm)	641	654	674	677	678
Tag #	A1153	A1156	A1154	A1157	A1155

Location 4: Carp					
TL (mm)	611	653	672	679	680
Tag #	A1169	A1171	A1170	A1173	A1172

Comments: The sampling vessel was launched from a concrete launch ramp. Four locations were sampled using the electrofisher boat. Two species of fish were collected at each location. A sample for both species was collected: largemouth bass (11 fish) and carp (5 fish). Black crappie was the only other fish seen.

Back to Table

2008 BOG Cleone Lake (113PCL118)



Latitude: 39.48849

Longitude: - 123.79405

Collection Method: Electrofisher boat

Date (s) of Collection: June 25, 2008 (Trip 36)

Samplers: Dylan Service, John Negrey

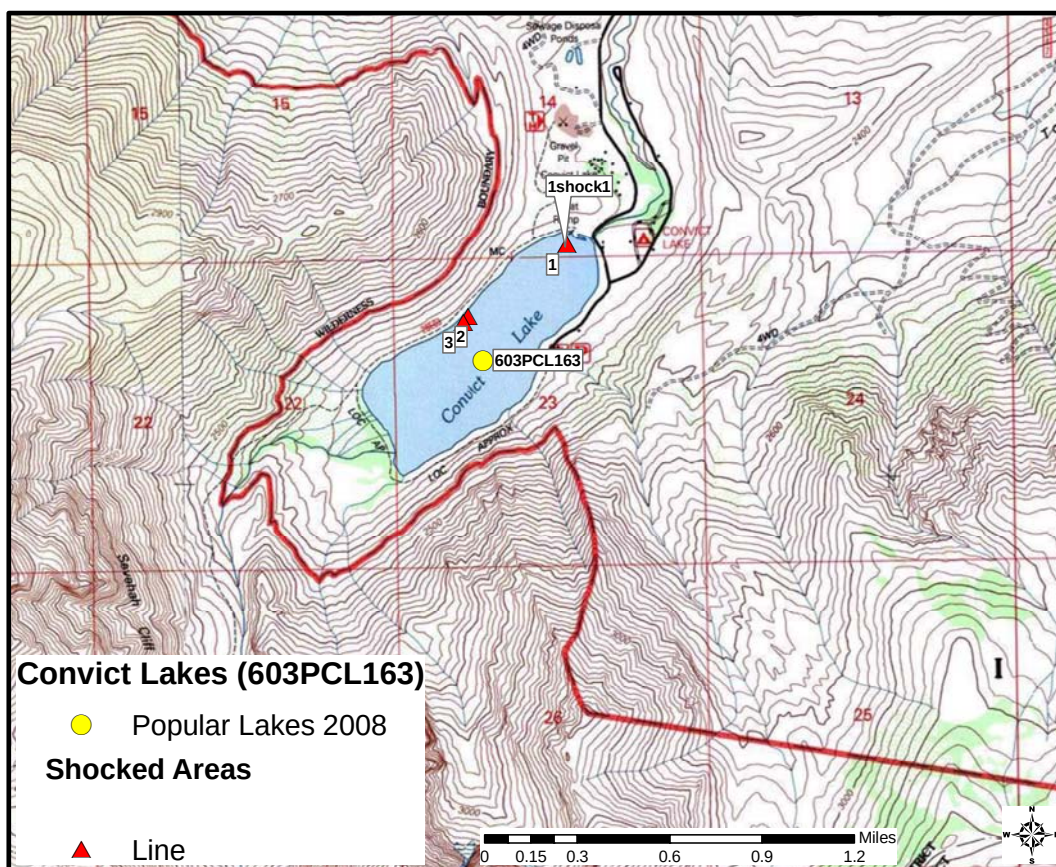
Fish caught:

Rainbow Trout										
TL (mm)	260	260	275	275	280	293	295	325	335	340
Tag #	A1312	A1313	A1306	A1309	A1307	A1308	A1310	A1305	A1311	A1304

Comments: The sampling vessel was launched from a ramp that was accessed through the main entrance. A sample of rainbow trout (10 fish) was collected using the electrofisher boat. Water was slightly saline making it difficult to shock. One largemouth bass was the only other fish seen after shocking the entire lake.

[Back to Table](#)

2008 BOG Convict Lakes (603PCL163)



Latitude: 37.58900

Longitude: -118.85823

Collection Method: Electrofisher boat

Date (s) of Collection: October 27, 2008 (Trip 47)

Samplers: John Negrey, Steve Matenuk

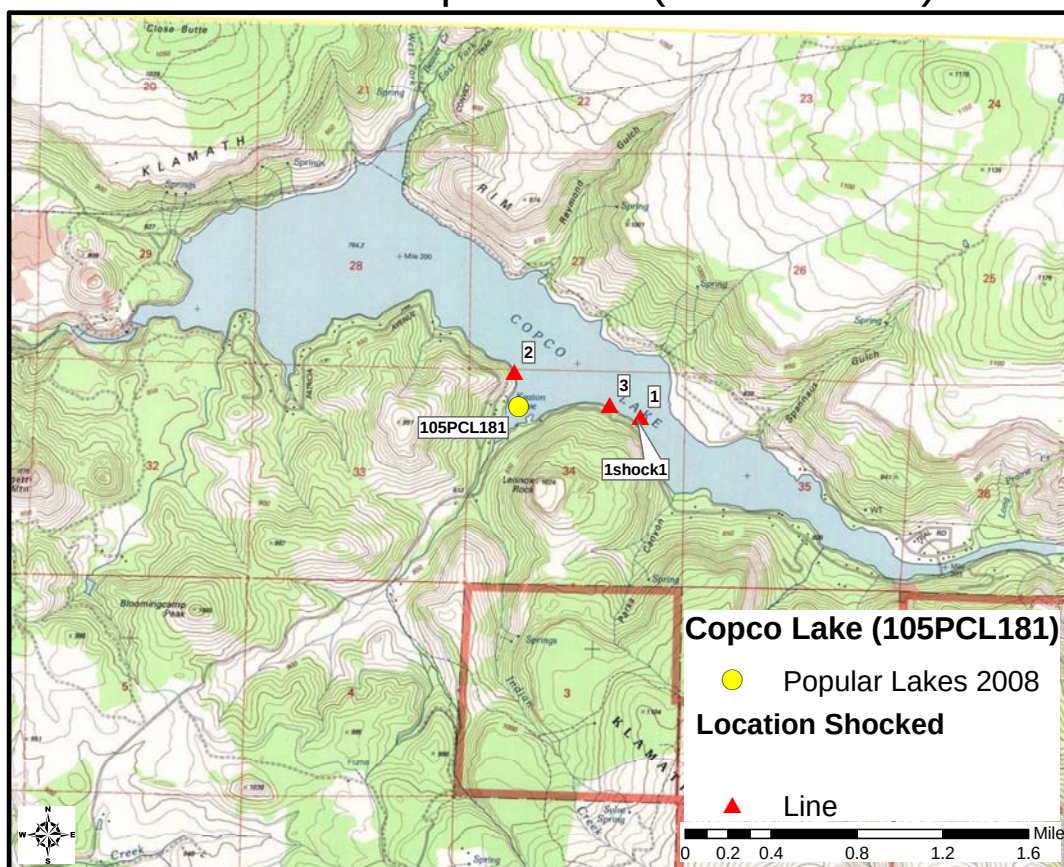
Fish caught:

Rainbow Trout										
TL (mm)	225	230	231	236	240	250	253	265	266	269
Tag #	A1796	A1799	A1798	A1795	A1801	A1797	A1802	A1804	A1805	A1803

Comments: The sampling vessel was launched from a concrete ramp at the main entrance. A sample of rainbow trout (10 fish) was collected using the electrofisher boat. Brown trout and brook trout were the only other fish seen.

[Back to Table](#)

2008 BOG Copco Lake (105PCL181)



Latitude: 41.97448

Longitude: -122.29994

Collection Method: Electrofisher boat

Date (s) of Collection: May 12, 2008 (Trip 31)

Samplers: Gary Ichikawa, Dylan Service

Fish caught:

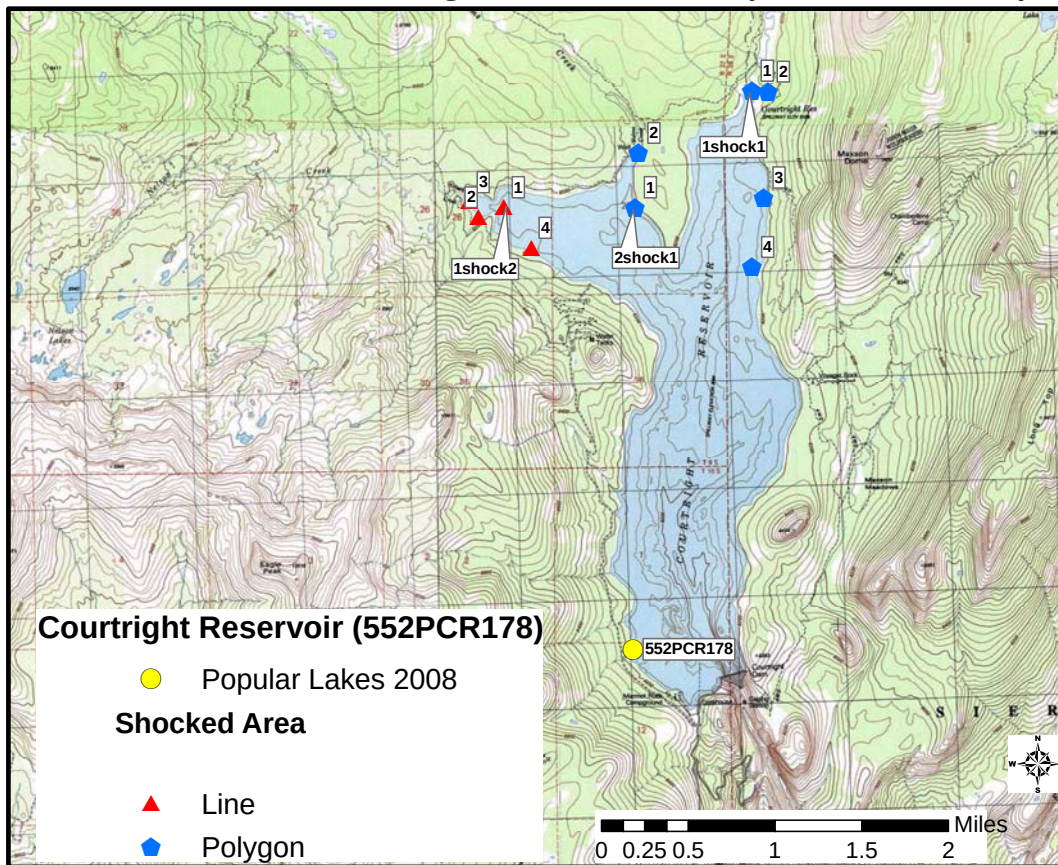
Largemouth Bass											
TL (mm)	319	324	329	363	381	393	394	401	402	404	411
Tag #	A0114	A0119	A0115	A0118	A0123	A0117	A0122	A0116	A0120	A0124	A0121

Largemouth Bass					
TL (mm)	416	421	426	433	454
Tag #	A0129	A0125	A0128	A0126	A0127

Comments: The sampling vessel was launched from a ramp that was accessed through the main entrance. A sample of largemouth bass (16 fish) was collected using the electrofisher boat. Yellow perch was the only other fish seen.

[Back to Table](#)

2008 BOG Courtright Reservoir (552PCR178)



Latitude: 37.08141

Longitude: - 118.98073

Collection Method: Electrofisher boat

Date (s) of Collection: July 8, 2008 (Trip 38)

Samplers: Gary Ichikawa, Sean Mundell

Fish caught:

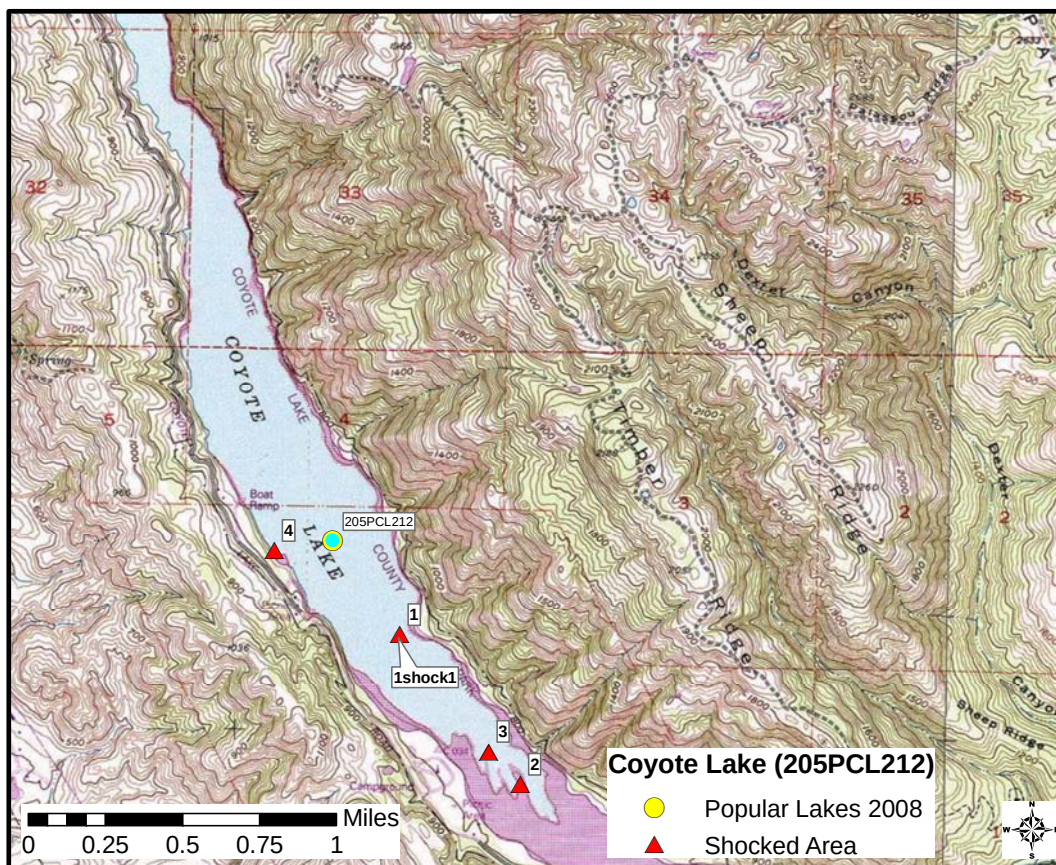
Location 1: Rainbow Trout					
TL (mm)	292	299	331	342	393
Tag #	A0885	A0889	A0886	A0887	A0888

Location 2: Rainbow Trout					
TL (mm)	318	330	330	339	346
Tag #	A0893	A0890	A0894	A0892	A0891

Comments: The sampling vessel was launched from a ramp that was accessed through the main entrance. A sample of rainbow trout (5 fish) was collected at two locations using the electrofisher boat. No other fish were present.

[Back to Table](#)

2008 BOG Coyote Lake (205PCL212)



Latitude: 37.09221

Longitude: -121.53711

Collection Method: Electrofisher boat

Date (s) of Collection: June 25, 2008 (Trip 36)

Samplers: MPSL-DFG Staff, Billy Jakl

Fish caught:

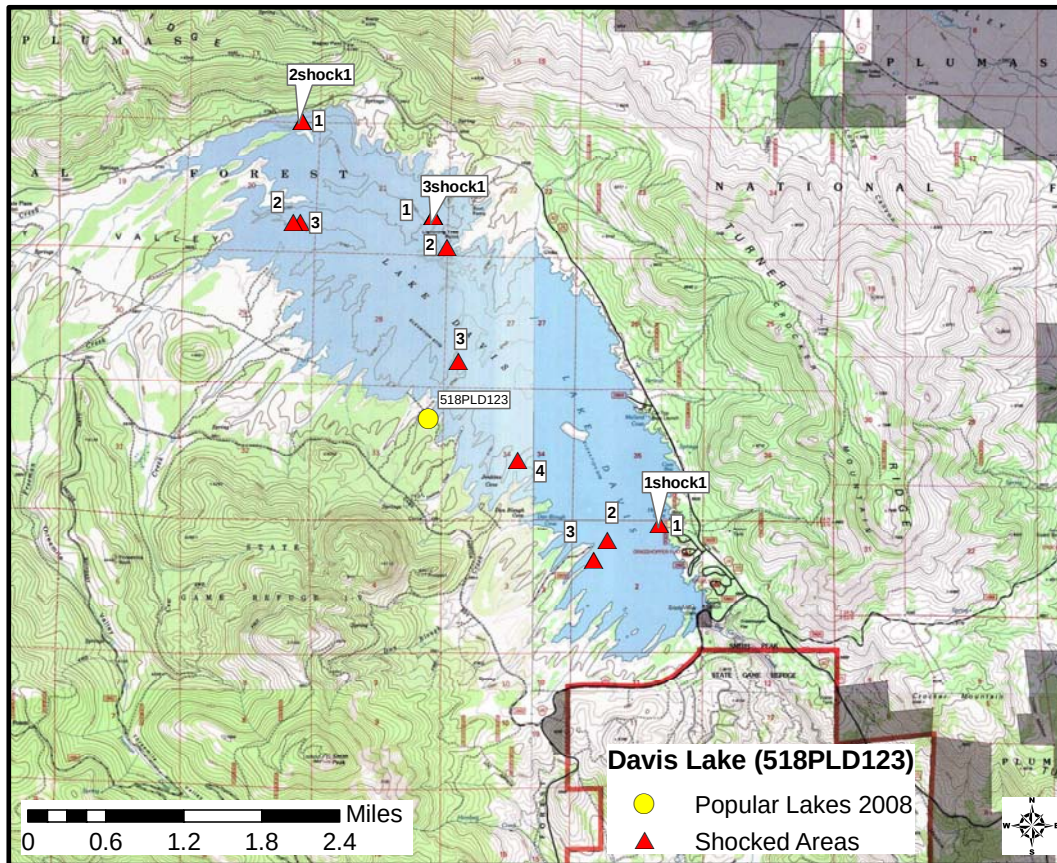
Largemouth Bass											
TL (mm)	223	235	277	284	312	355	360	363	375	410	460
Tag #	A1283	A1284	A1285	A1286	A1287	A1288	A1289	A1290	A1291	A1292	A1293

Carp										
TL (mm)	563	577	595	625	630	650	650	685	685	690
Tag #	A1295	A1300	A1294	A1296	A1298	A1301	A1302	A1297	A1299	A1303

Comments: The sampling vessel was launched from a ramp that was accessed through the main entrance. A sample of largemouth bass (11 fish) and carp (10 fish) were collected using the electrofisher boat. No other fish were seen.

[Back to Table](#)

2008 BOG Davis Lake (518PLD123)



Latitude: 39.90526

Longitude: -120.51636

Collection Method: Electrofisher boat

Date (s) of Collection: July 7-8 and 15, 2008 also
Aug 12-13 and 15, 2008 (Trip 40)

Samplers: DFG-Belden Staff

Fish caught:

Location1: Rainbow Trout				
TL (mm)	346	396	399	411
Tag #	A1837	A1838	A1839	A1836

Location 2: Rainbow Trout					
TL (mm)	334	345	346	355	357
Tag #	A1842	A1840	A1843	A1841	A1844

Location 3: Rainbow Trout					
TL (mm)	374	385	393	322	440
Tag #	A1845	A1848	A1846	A1849	A1850

Location1: Brown Bullhead					
TL (mm)	278	283	290	295	302
Tag #	A1856	A1855	A1857	A1853	A1854

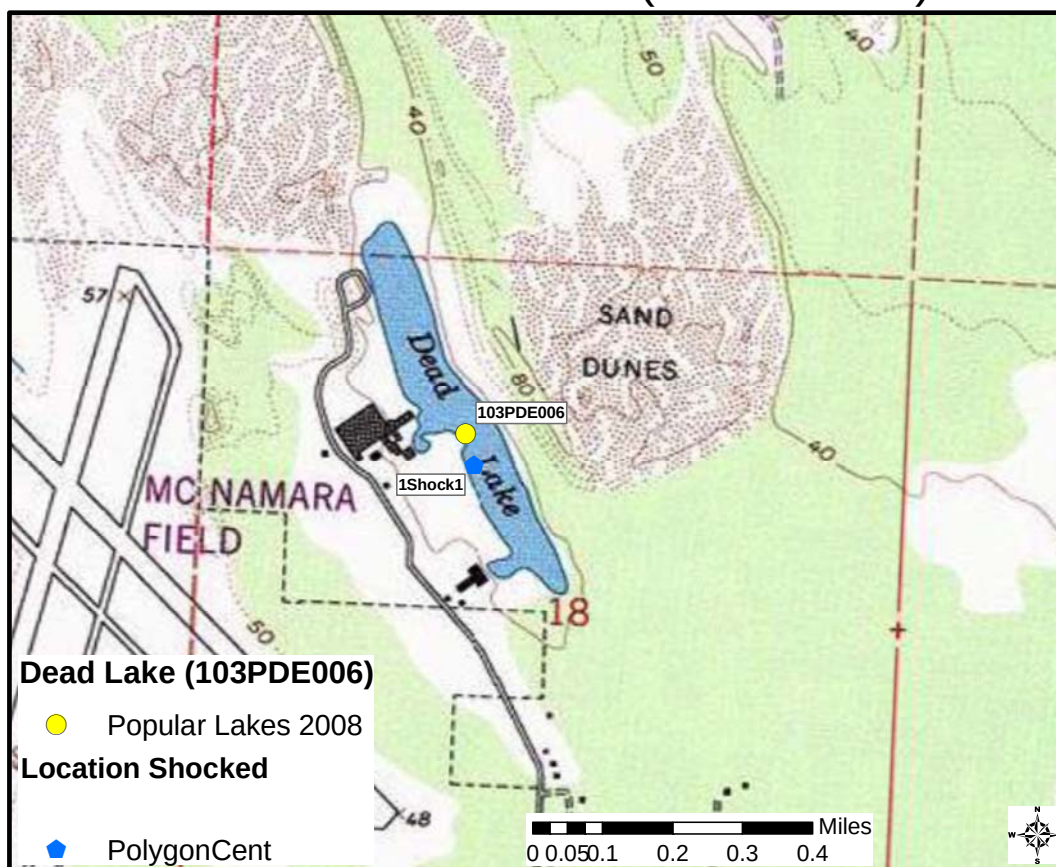
Location 2: Brown Bullhead					
TL (mm)	279	211	257	279	280
Tag #	A1858	A1862	A1859	A1860	A1861

Location 3: Brown Bullhead					
TL (mm)	250	250	271	303	326
Tag #	A1863	A1864	A1866	A1867	A1865

Comments: The sampling vessel was launched from a ramp that was accessed through the main entrance. A sample of rainbow trout (5 fish) and brown bullhead (5 fish) were collected using the electrofisher boat at three locations. Only four rainbow trout were collected at location one. The site was sampled by the DFG-Belden staff over several days. No other fish were seen.

[Back to Table](#)

2008 BOG Dead Lake (103PDE006)



Latitude: 41.78359

Longitude: - 124.22669

Collection Method: Electrofisher boat

Date (s) of Collection: June 23, 2008 (Trip 36)

Samplers: John Negrey, Dylan Service

Fish caught:

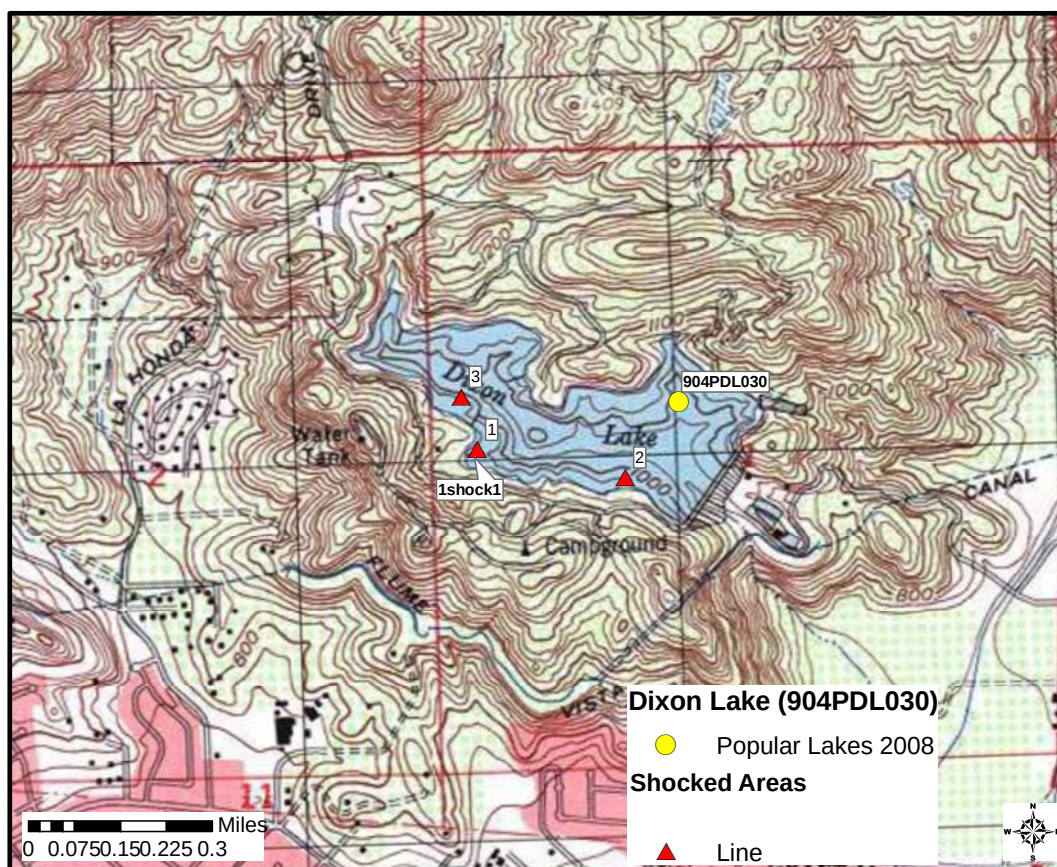
Location 1: Largemouth Bass											
TL (mm)	185	207	264	301	314	320	323	324	327	328	344
Tag #	A0443	A0444	A0445	A0430	A0431	A0439	A0433	A0432	A0434	A0435	A0438

Largemouth Bass					
TL (mm)	345	347	353	406	414
Tag #	A0441	A0442	A0440	A0437	A0436

Comments: The sampling vessel was launched from a ramp that was accessed through the main entrance. A sample of largemouth bass (16 fish) was collected using the electrofisher boat. No other fish were seen after shocking the entire lake.

[Back to Table](#)

2008 BOG Dixon Lake (904PDL030)



Latitude: 33.16018

Longitude: -117.0463

Collection Method: Electrofisher boat

Date (s) of Collection: July 28, 2008 (Trip 41)

Samplers: Billy Jakl, Dylan Service

Fish caught:

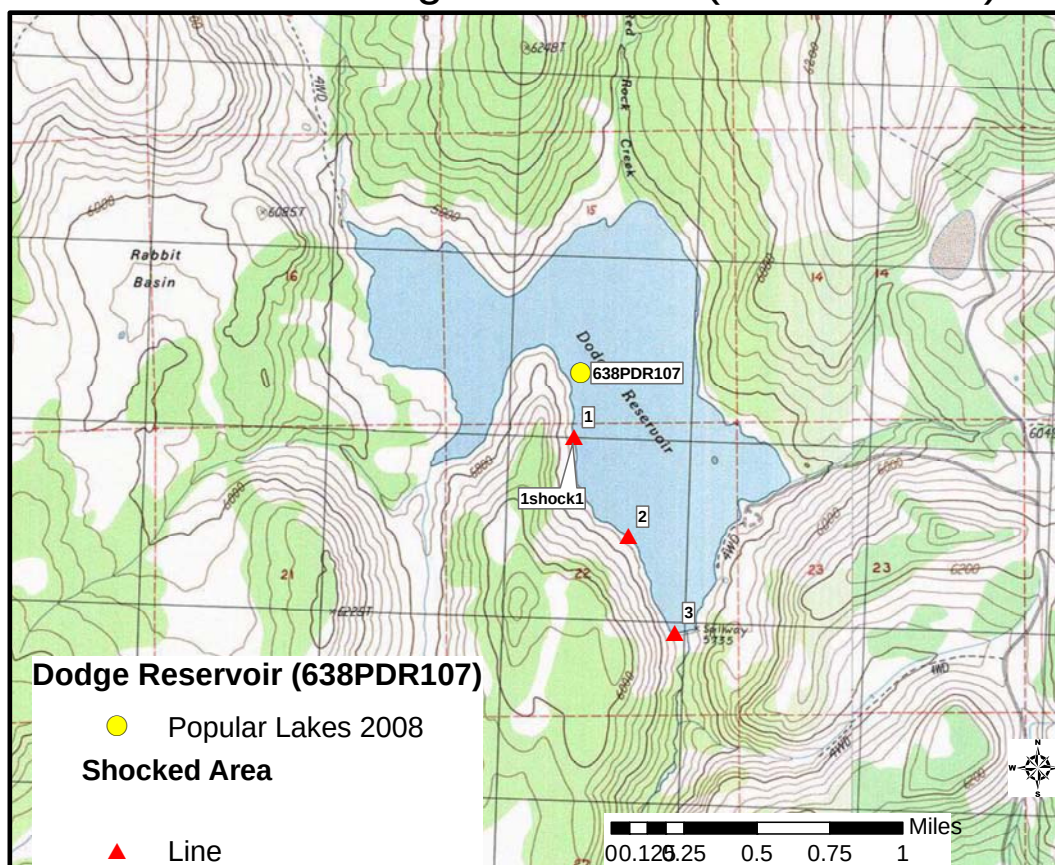
Largemouth Bass											
TL (mm)	244	310	310	318	322	331	332	354	366	381	401
Tag #	A1376	A1378	A1383	A1377	A1381	A1382	A1385	A1379	A1384	A1380	A1386

Largemouth Bass					
TL (mm)	451	456	459	460	472
Tag #	A1391	A1389	A1388	A1390	A1387

Comments: The sampling vessel was launched from a ramp that was accessed through the main entrance. A sample of largemouth bass (16 fish) was collected using the electrofisher boat. No other fish were seen.

[Back to Table](#)

2008 BOG Dodge Reservoir (638PDR107)



Latitude: 40.98077

Longitude: - 120.14376

Collection Method: Electrofisher boat

Date (s) of Collection: July 23, 2008 (Trip 40)

Samplers: Billy Jakl, Dylan Service

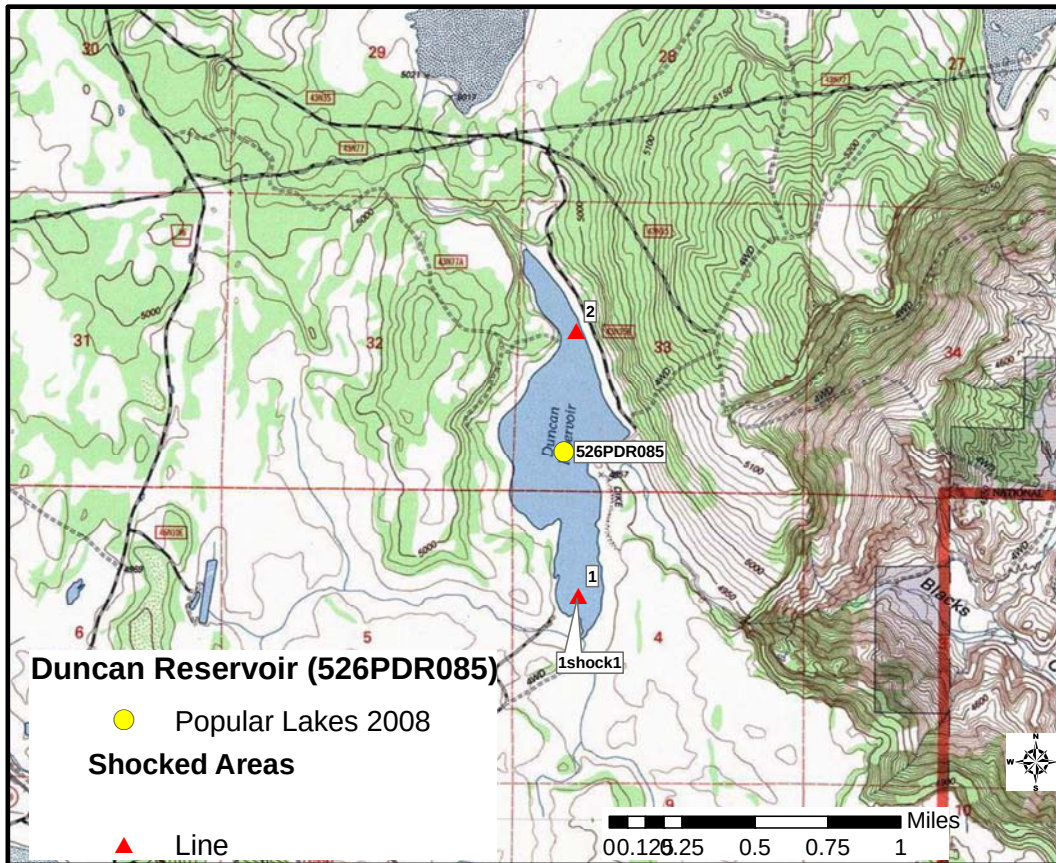
Fish caught:

Rainbow Trout										
TL (mm)	243	245	256	260	262	262	270	272	272	274
Tag #	A1358	A1361	A1360	A1356	A1357	A1364	A1363	A1355	A1362	A1359

Comments: The sampling vessel was launched from the bank at the end of the camping area. A sample of rainbow trout (10 fish) was collected using the electrofisher boat. No other fish were present.

[Back to Table](#)

2008 BOG Duncan Reservoir (526PDR085)



Latitude: 41.51815

Longitude: - 120.94449

Collection Method: Electrofisher boat

Date (s) of Collection: July 21, 2008 (Trip 40)

Samplers: Billy Jakl, Dylan Service

Fish caught:

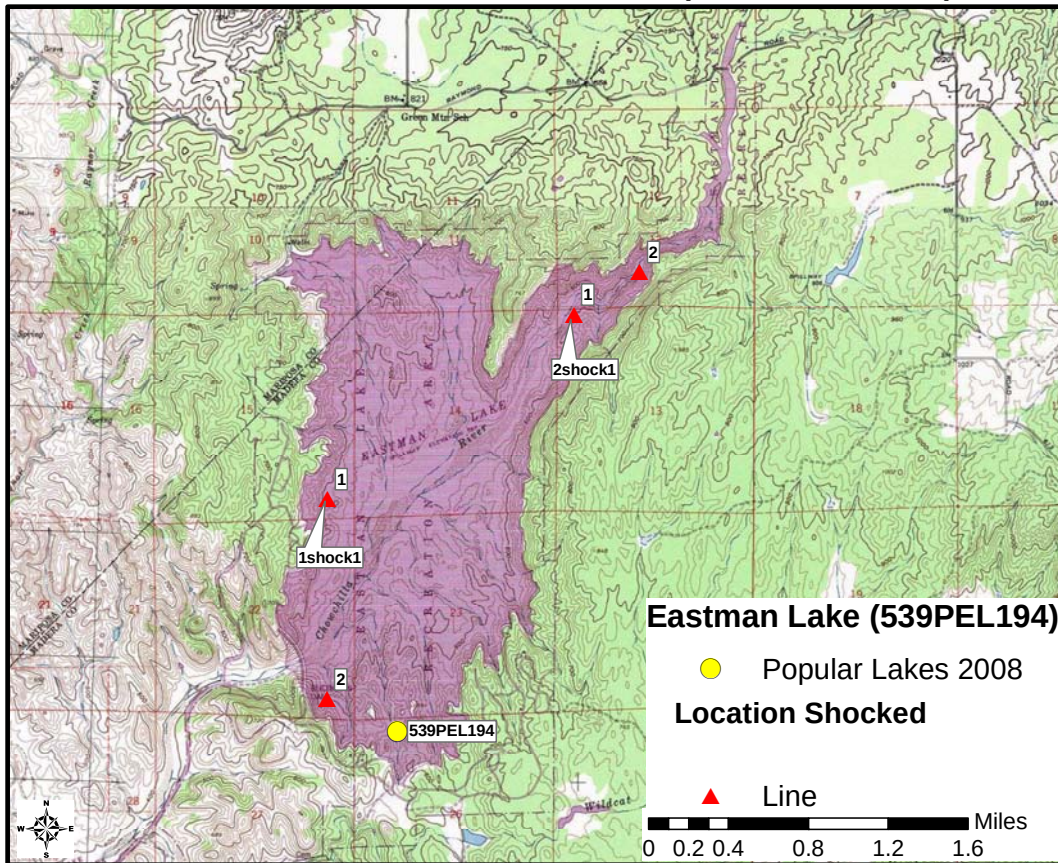
Rainbow Trout					
TL (mm)	277	281	282	289	314
Tag #	A0946	A0944	A0948	A0947	A0945

Brown Bullhead										
TL (mm)	199	200	208	210	211	211	212	220	222	224
Tag #	A0940	A0942	A0939	A0941	A0936	A0937	A0938	A0934	A0935	A0943

Comments: The sampling vessel was launched from an unimproved dirt ramp at the end of the access road. A sample of rainbow trout (5 fish) and brown bullhead (10 fish) was collected using the electrofisher boat. Juvenile largemouth bass were the only other fish seen.

[Back to Table](#)

2008 BOG Eastman Lake (539PEL194)



Latitude: 37.22452

Longitude: -119.97762

Collection Method: Electrofisher boat

Date (s) of Collection: May 28, 2008 (Trip 32)

Samplers: Gary Ichikawa, Jon Geotzl

Fish caught:

Location 1: Largemouth Bass											
TL (mm)	230	243	265	289	307	327	386	391	392	410	442
Tag #	A0530	A0531	A0532	A0533	A0534	A0535	A0538	A0537	A0536	A0539	A0540

Location 2: Largemouth Bass											
TL (mm)	224	239	263	264	306	307	309	309	310	428	465
Tag #	A0548	A0546	A0549	A0547	A0553	A0552	A0550	A0554	A0551	A0555	A0556

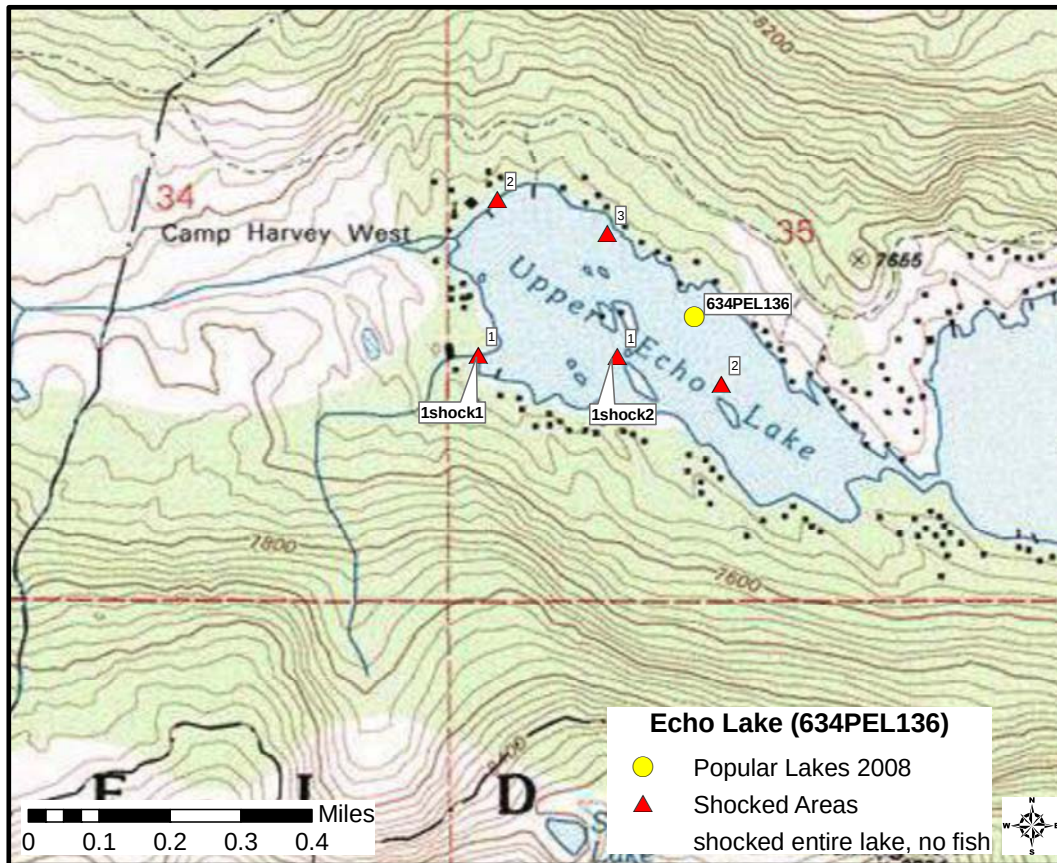
Location 1: Carp					
TL (mm)	635	644	654	694	730
Tag #	A0545	A0544	A0543	A0542	A0541

Location 2: Carp					
TL (mm)	585	592	668	695	724
Tag #	A0557	A0560	A0558	A0559	A0561

Comments: The sampling vessel was launched from a ramp that was accessed through the main entrance. Two locations were sampled using the electrofisher boat. Two samples, largemouth bass (11 fish) and carp (5 fish) were collected at each location. Brown bullhead and smallmouth bass were the only other fish seen.

[Back to Table](#)

2008 BOG Echo Lake (634PEL136)



Latitude: 38.84152

Longitude: -120.06273

Collection Method: Electrofisher boat

Date (s) of Collection: July 14, 2008 (Trip 39)

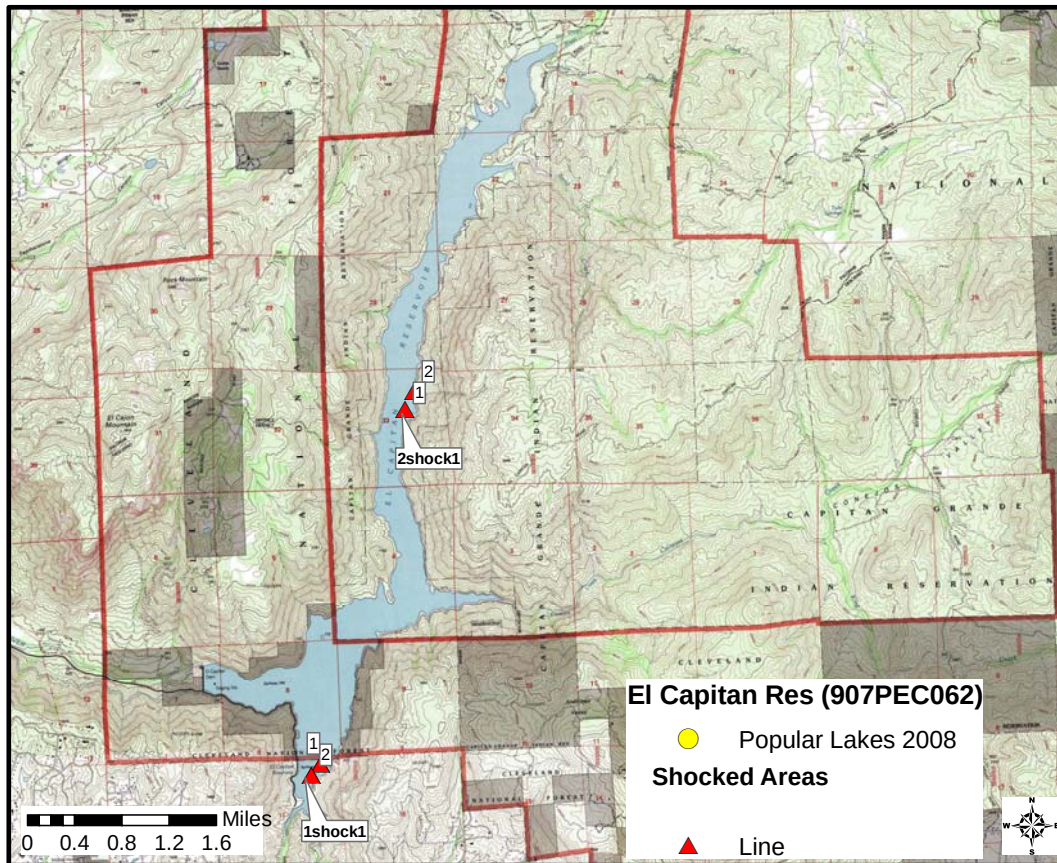
Samplers: John Negrey, Gary Ichikawa

Fish caught:

Comments: The sampling vessel was launched from a concrete ramp at the main entrance. Multiple areas were shocked but no fish were collected. Site had low conductivity and locals say that the lake has no fish.

[Back to Table](#)

2008 BOG El Capitan Res (907PEC062)



Latitude: 32.89082

Longitude: -116.78195

Collection Method: Electrofisher boat

Date (s) of Collection: July 29, 2008 (Trip 41)

Samplers: Billy Jakl, Dylan Service

Fish caught:

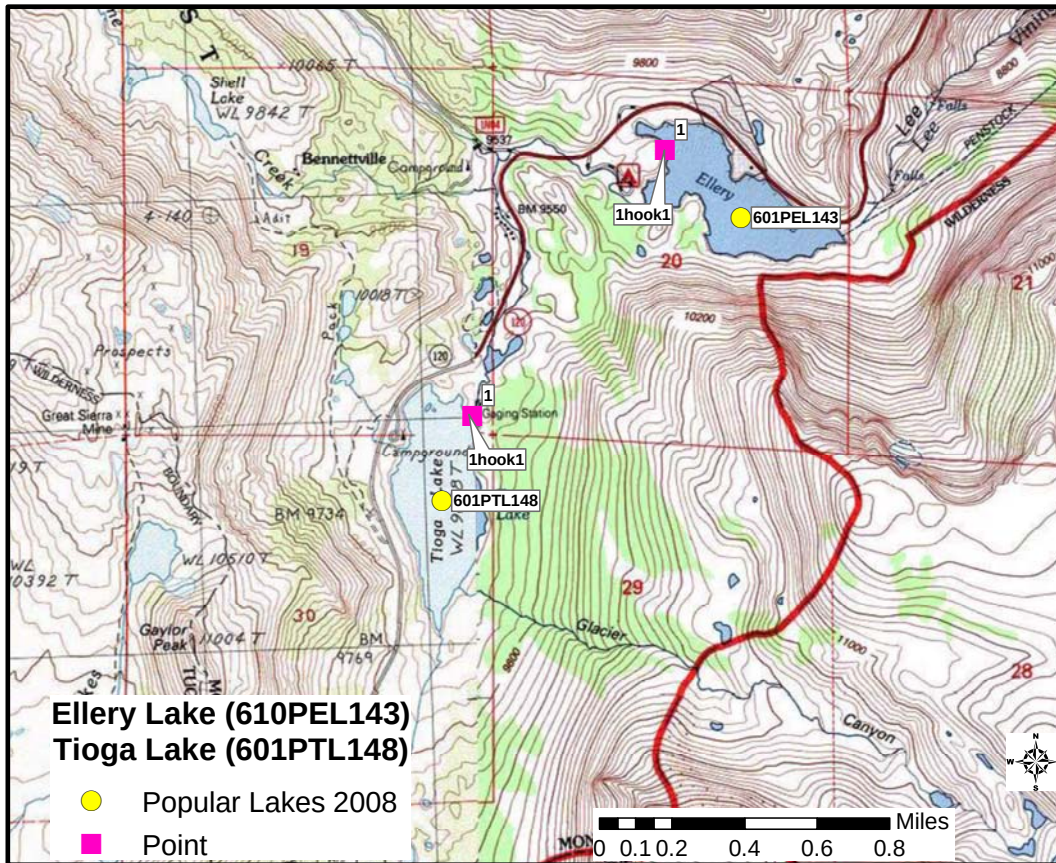
Location 1: Largemouth Bass											
TL (mm)	157	180	332	338	359	362	372	397	398	409	418
Tag #	A1427	A1428	A1429	A1430	A1432	A1431	A1433	A1434	A1435	A1436	A1437

Location 2: Largemouth Bass											
TL (mm)	208	233	267	270	321	324	355	360	366	424	470
Tag #	A1438	A1439	A1441	A1440	A1442	A1443	A1444	A1446	A1445	A1447	A1448

Comments: The sampling vessel was launched from a concrete ramp and the main entrance. A sample of largemouth bass (11 fish) was collected at two locations using the electrofisher boat. Other fish seen were: black crappie, bluegill and a blue catfish.

[Back to Table](#)

2008 BOG Ellery &Tioga Lakes (610PEL143, 601PTL148)



Latitude: 37.93569 / 37.92448

Longitude: - 119.23745 / -119.25271

Collection Method: hook and line

Date (s) of Collection: August 10-11, 2008 (Trip 43)

Samplers: Dylan Service, Lehia Service

Fish caught:

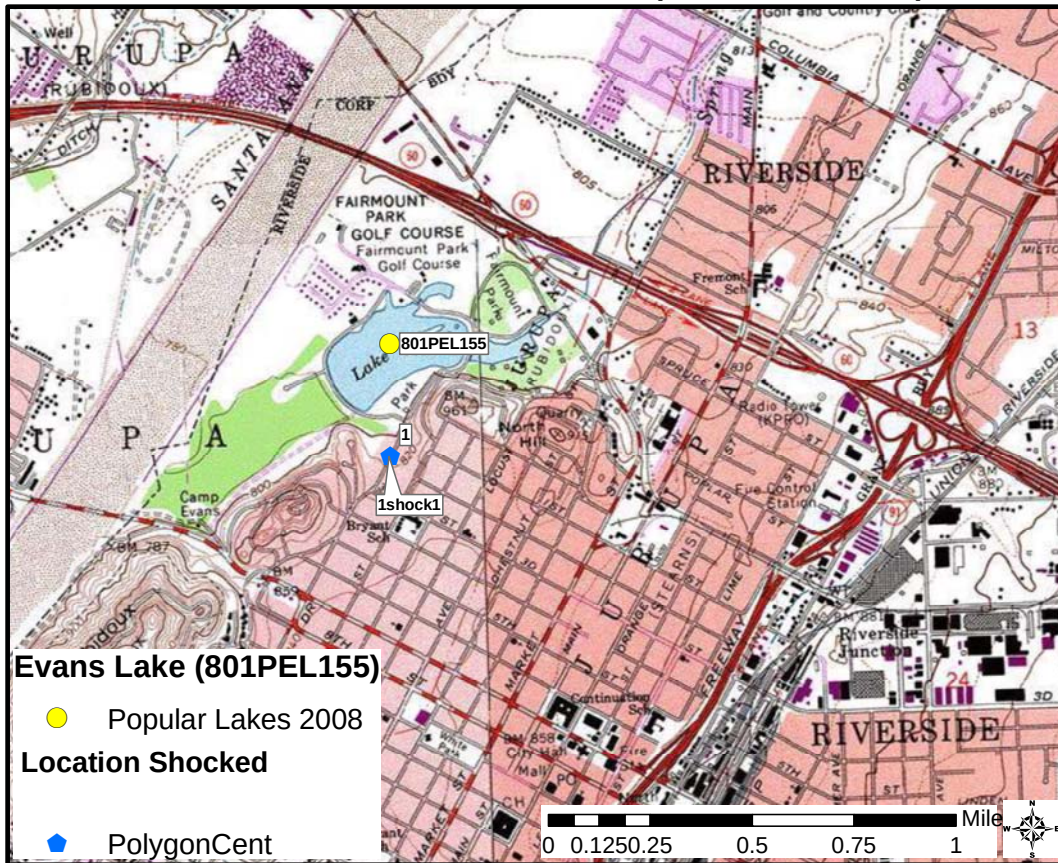
Ellery Lake: Rainbow Trout										
TL (mm)	252	256	258	269	272	272	301	309	314	324
Tag #	A1614	A1616	A1615	A1618	A1617	A1619	A1620	A1622	A1621	A1623

Tioga Lake: Rainbow Trout										
TL (mm)	238	249	252	254	263	266	272	284	296	300
Tag #	A1611	A1612	A1613	A1609	A1608	A1604	A1610	A1605	A1607	A1606

Comments: The sites were accessed by walking from highway 120. A sample of rainbow trout (10 fish) was collected for each lake using hook and line. No other fish were caught.

[Back to Table](#)

2008 BOG Evans Lake (801PEL155)



Latitude: 33.99639

Longitude: -117.37968

Collection Method: Electrofisher boat

Date (s) of Collection: June 3, 2008 (Trip 33)

Samplers: Brent Hughes, Dylan Service

Fish caught:

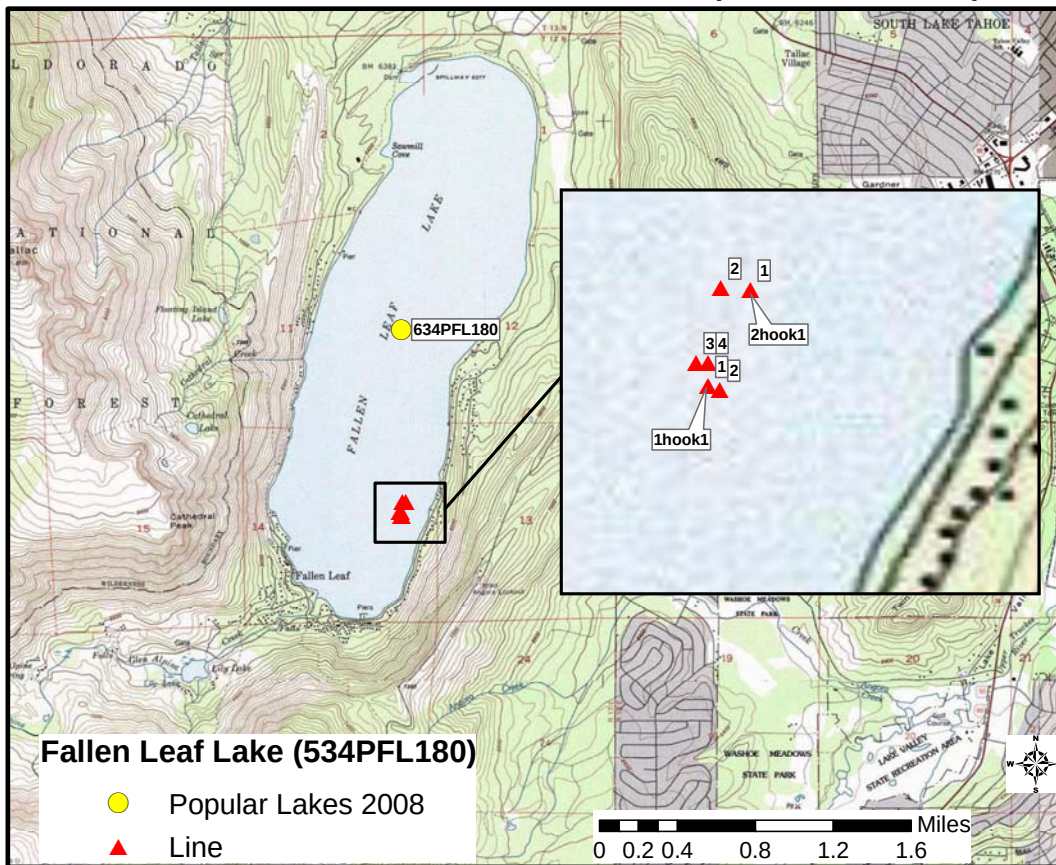
Largemouth Bass											
TL (mm)	244	269	296	320	379	397	398	399	399	436	459
Tag #	A0372	A0373	A0374	A0375	A0376	A0379	A0378	A0377	A0380	A0381	A0382

Carp										
TL (mm)	290	294	301	310	320	322	329	334	337	391
Tag #	A0387	A0389	A0383	A0386	A0390	A0385	A0384	A0391	A0392	A0388

Comments: The sampling vessel was launched from a ramp that was accessed through the main entrance. A sample of largemouth bass (11 fish) and carp (10 fish) were collected using the electrofisher boat. Brown bullhead and bluegill were the only other fish seen after shocking the entire lake.

[Back to Table](#)

2008 BOG Fallen Leaf Lake (534PFL180)



Latitude: 38.90101

Longitude: -120.06177

Collection Method: Hook and Line

Date (s) of Collection: August 5, 2008 (Trip 42)

Samplers: Gary Ichikawa, Dylan Service

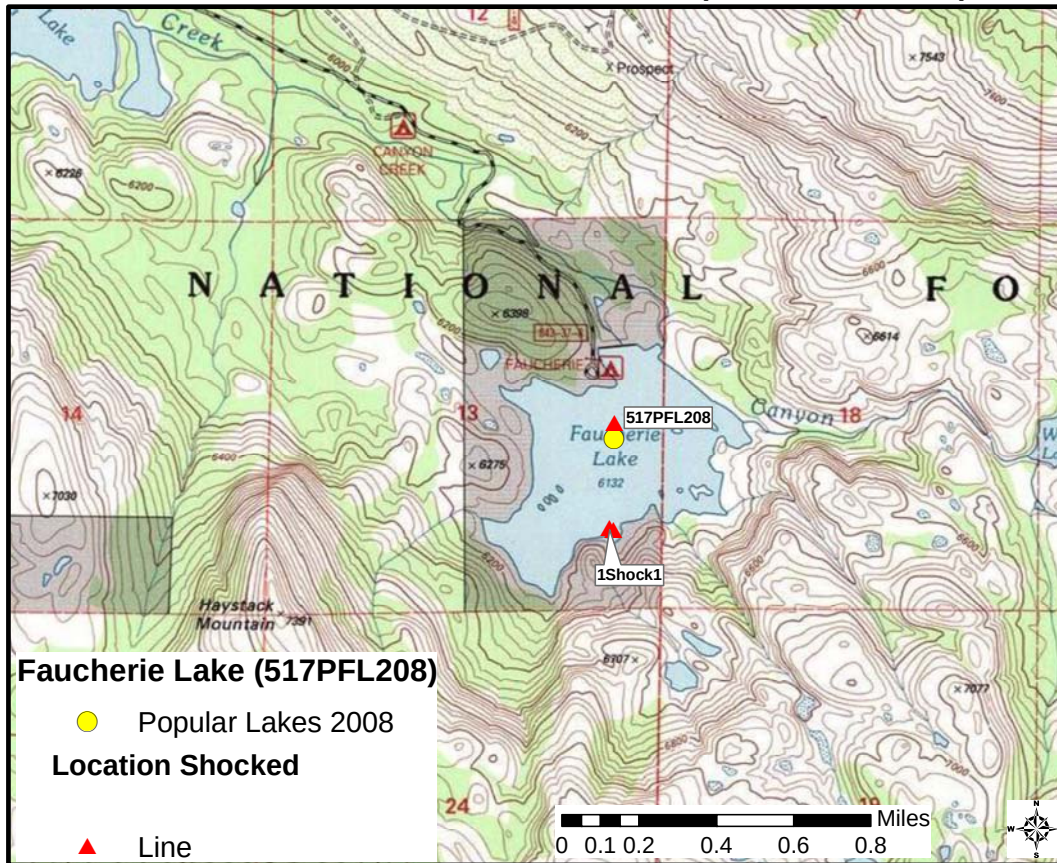
Fish caught:

Lake Trout										
TL (mm)	356	381	382	409	460	396	407	411	412	416
Tag #	1602	1603	1595	1596	1594	1598	1600	1597	1601	1599

Comments: The site was accessed through Eric Edgerton at Fallen Leaf Charters. A sample of lake trout (5 fish) was collected for two locations using hook and line. No other fish were present.

[Back to Table](#)

2008 BOG Faucherie Lake (517PFL208)



Latitude: 39.42545

Longitude: - 120.56938

Collection Method: Electrofisher boat

Date (s) of Collection: June 24, 2008 (Trip 36)

Samplers: Sean Mundell, Bryan Frueh

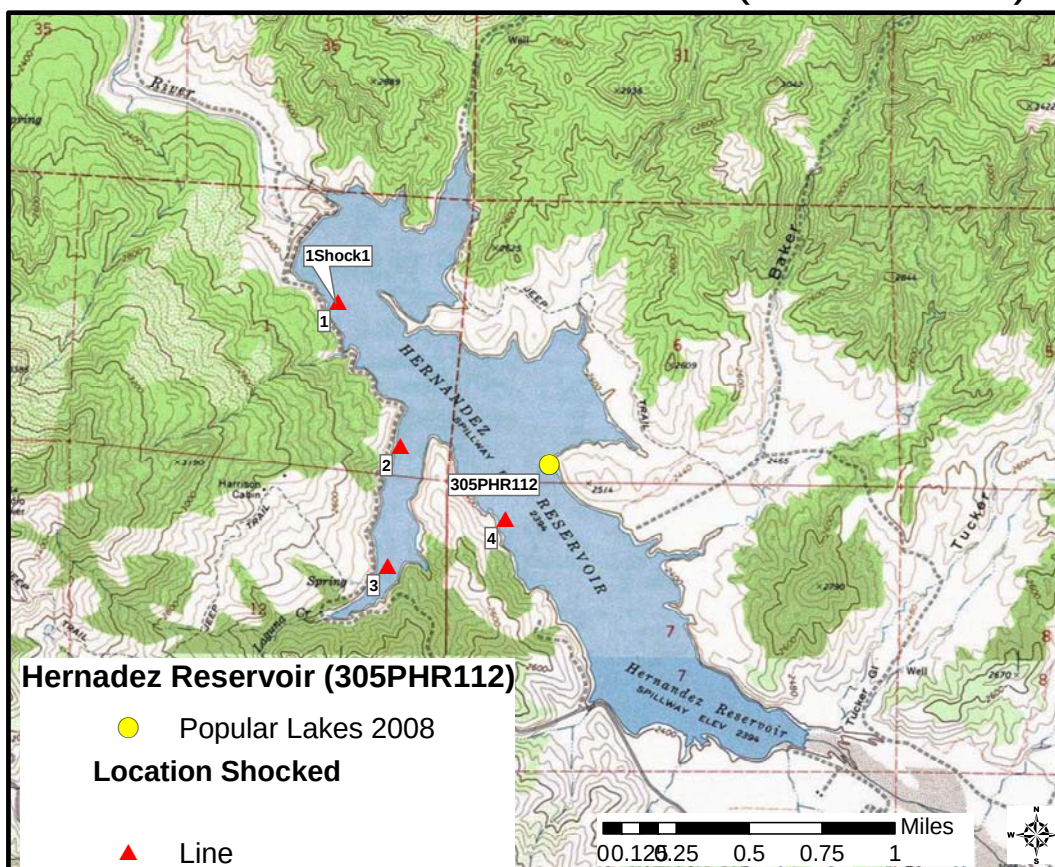
Fish caught:

Rainbow Trout										
TL (mm)	292	292	302	302	303	317	338	342	346	351
Tag #	A0829	A0832	A0823	A0825	A0831	A0826	A0827	A0828	A0824	A0830

Comments: The sampling vessel was launched from a ramp that was accessed through the main entrance. A sample of rainbow trout (10 fish) was collected using the electrofisher boat. No other fish were present.

[Back to Table](#)

2008 BOG Hernandez Reservoir (305PHR112)



Latitude: 36.38452

Longitude: - 120.82160

Collection Method: Electrofisher boat

Date (s) of Collection: June 24, 2008 (Trip 36)

Samplers: Billy Jakl, Kyle Renolds

Fish caught:

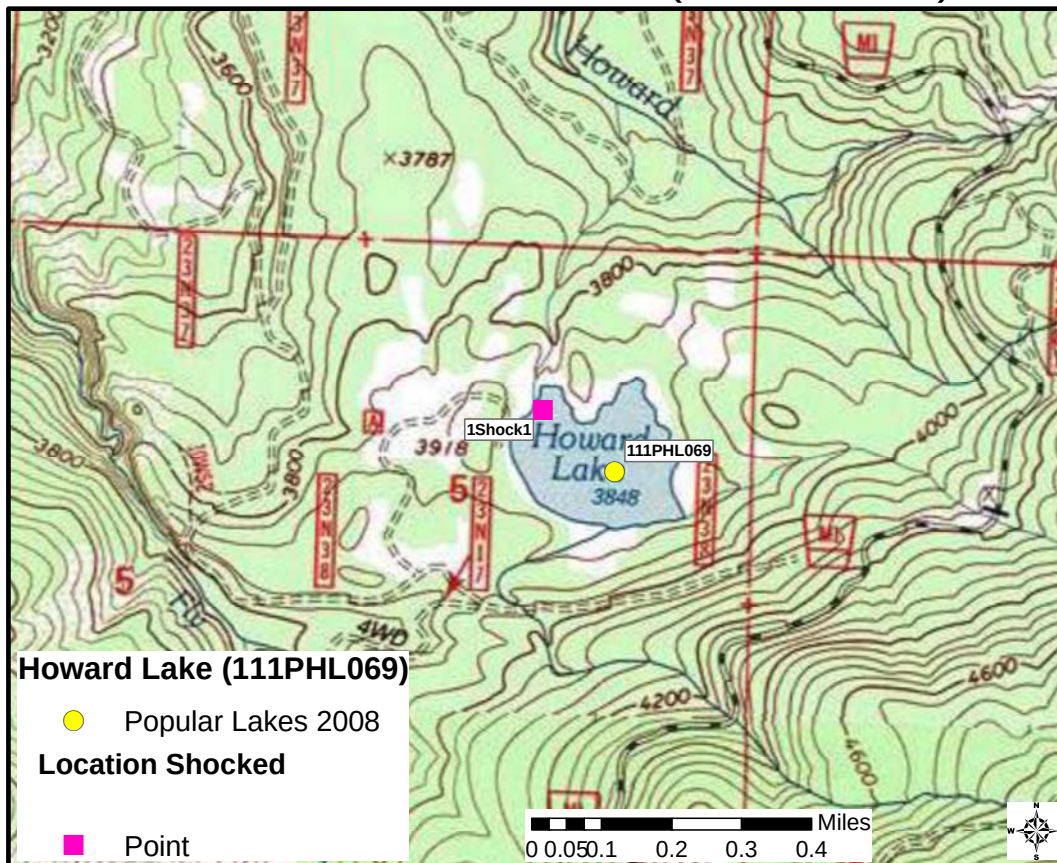
Location 1: Largemouth Bass											
TL (mm)	238	242	260	304	310	324	330	335	337	360	365
Tag #	A1252	A1251	A1253	A1254	A1258	A1256	A1255	A1257	A1259	A1260	A1264

Largemouth Bass					
TL (mm)	370	376	390	464	483
Tag #	A1261	A1263	A1262	A1265	A1266

Comments: The sampling vessel was launched from the bank that was accessed through a locked gate. A sample of largemouth bass (16 fish) was collected using the electrofisher boat. Lake was drained and restocked with catfish and largemouth bass last year. Bluegill and Sacramento sucker were the only other fish seen.

[Back to Table](#)

2008 BOG Howard Lake (111PHL069)



Latitude: 39.87993

Longitude: - 122.98925

Collection Method: Electrofisher boat

Date (s) of Collection: June 24, 2008 (Trip 36)

Samplers: John Negrey, Dylan Service

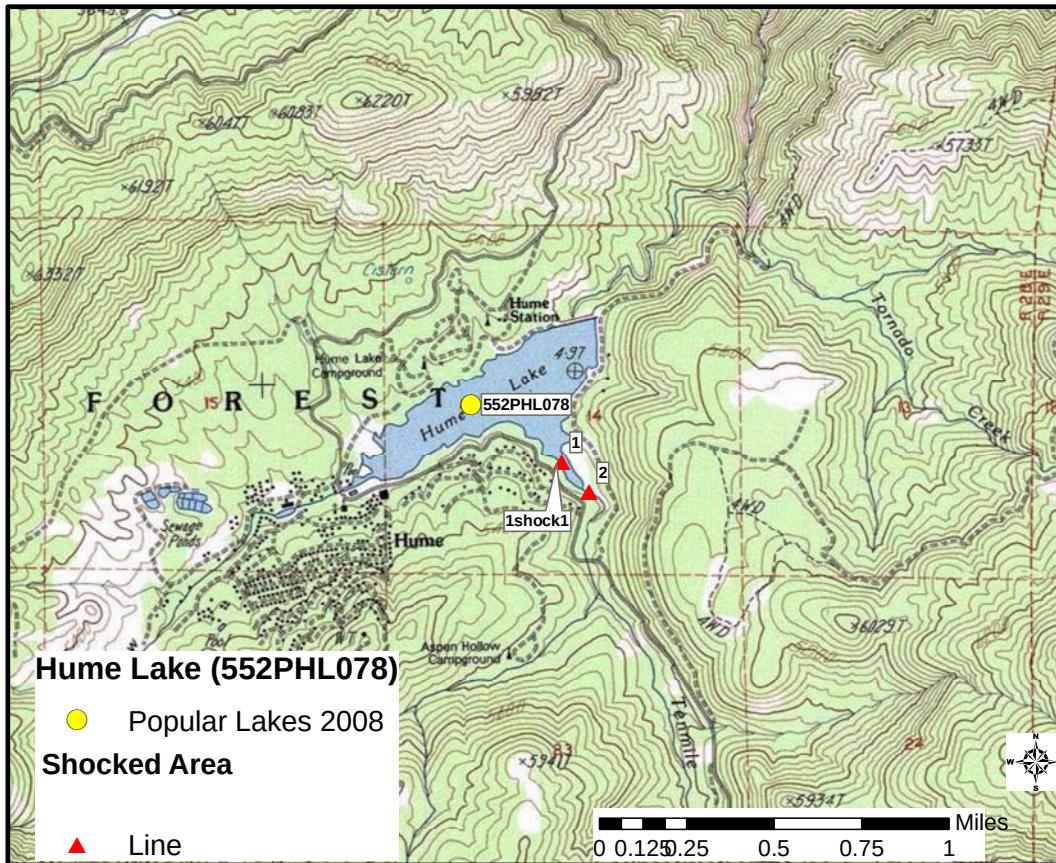
Fish caught:

Rainbow Trout										
TL (mm)	255	263	267	270	280	284	290	298	300	310
Tag #	A0428	A0422	A0421	A0429	A0420	A0424	A0423	A0427	A0426	A0425

Comments: The sampling vessel was launched from a ramp that was accessed through the main entrance. A sample of rainbow trout (10 fish) was collected using the electrofisher boat. Large amount of trout were seen in at this location, possible planters. No other fish were present.

[Back to Table](#)

2008 BOG Hume Lake (552PHL078)



Latitude: 36.79070

Longitude: - 118.90670

Collection Method: Electrofisher boat

Date (s) of Collection: July 8, 2008 (Trip 38)

Samplers: Gary Ichikawa, Sean Mundell

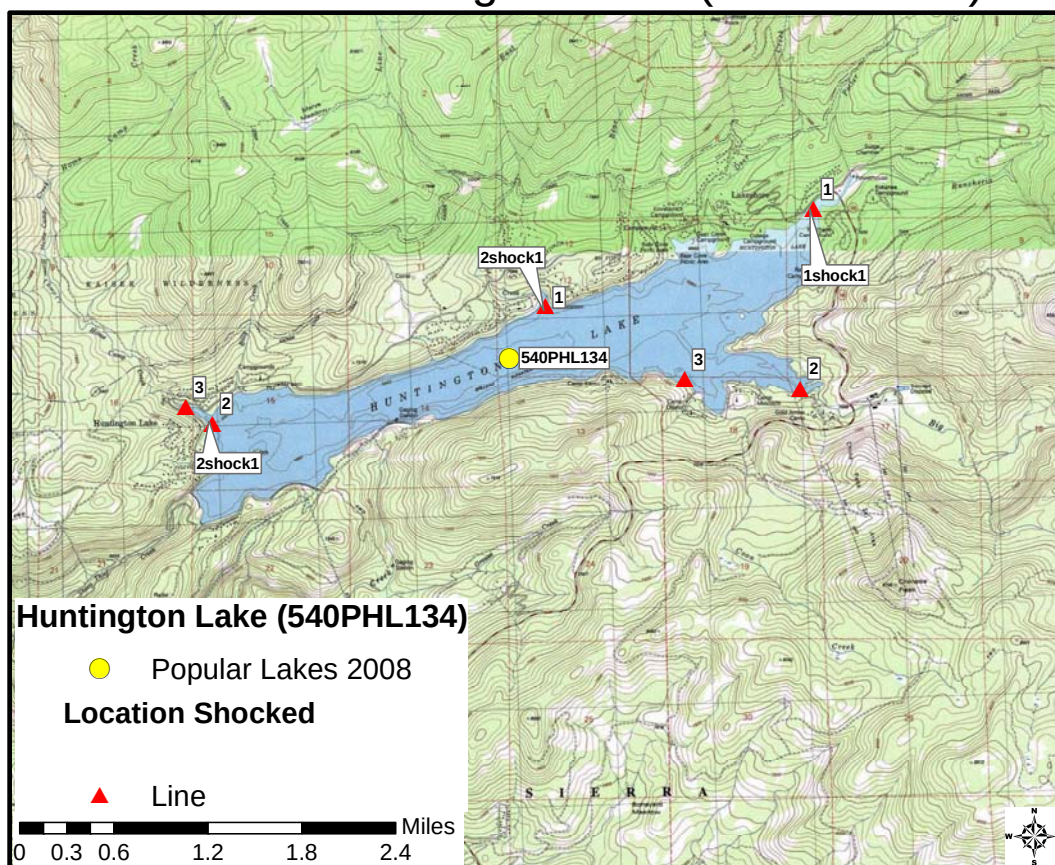
Fish caught:

Rainbow Trout										
TL (mm)	236	254	254	280	287	301	304	314	318	319
Tag #	A0895	A0896	A0899	A0897	A0900	A0898	A0902	A0901	A0903	A0904

Comments: The sampling vessel was launched from a ramp that was accessed through the main entrance. A sample of rainbow trout (10 fish) was collected using the electrofisher boat. No other fish were present.

[Back to Table](#)

2008 BOG Huntington Lake (540PHL134)



Latitude: 37.24033

Longitude: -119.19913

Collection Method: Electrofisher boat

Date (s) of Collection: May 27, 2008 (Trip 32)

Samplers: Gary Ichikawa, Jon Geotzl

Fish caught:

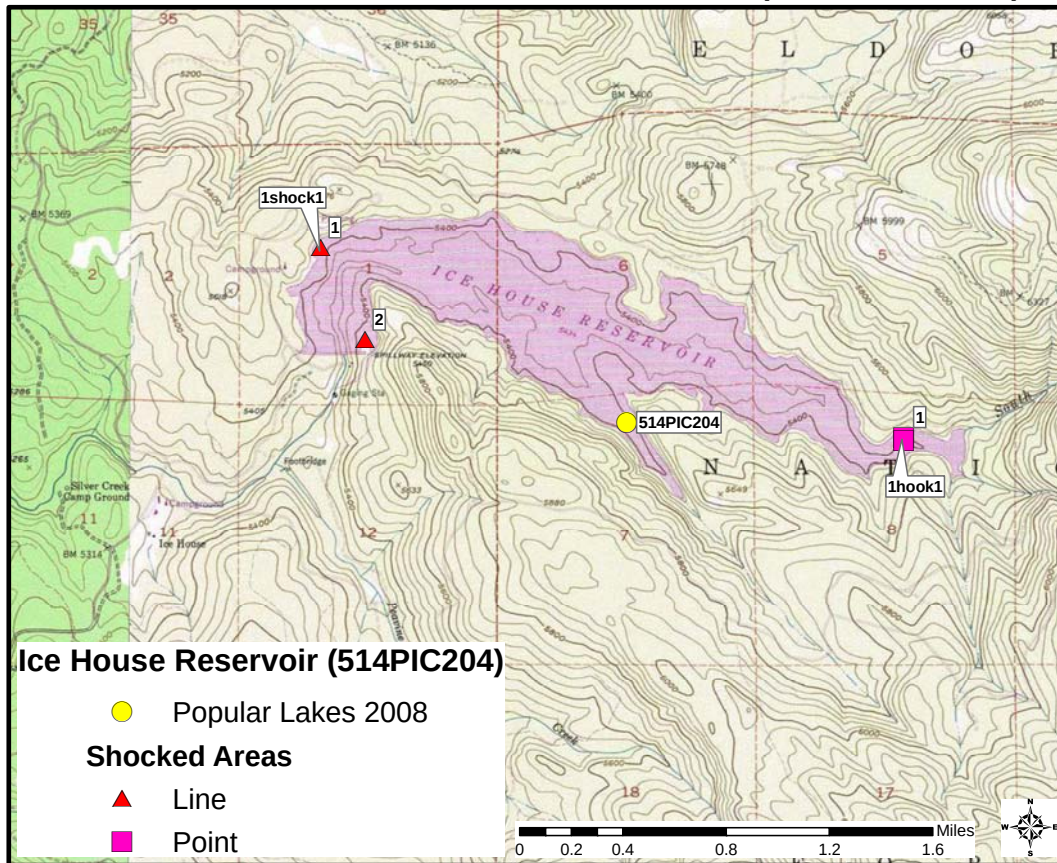
Location 1: Rainbow trout					
TL (mm)	270	300	304	306	351
Tag #	A0525	A0527	A0523	A0522	A0524

Location 2: Rainbow trout			
TL (mm)	324	361	398
Tag #	A0526	A0528	A0529

Comments: The sampling vessel was launched from a ramp that was accessed through the main entrance. Two locations were sampled using the electrofisher boat. A sample of rainbow trout (5 fish) was collected at location one. At location two, a sample of rainbow trout (3 fish) was collected. Sacramento sucker was the only other fish seen.

[Back to Table](#)

2008 BOG Ice House Reservoir (514PIC204)



Latitude: 38.81989

Longitude: -120.34038

Collection Method: Electrofisher boat

Date (s) of Collection: July 15 and October 2, 2008 (Trips 41 & 46)

Samplers: John Negrey, Gary Ichikawa

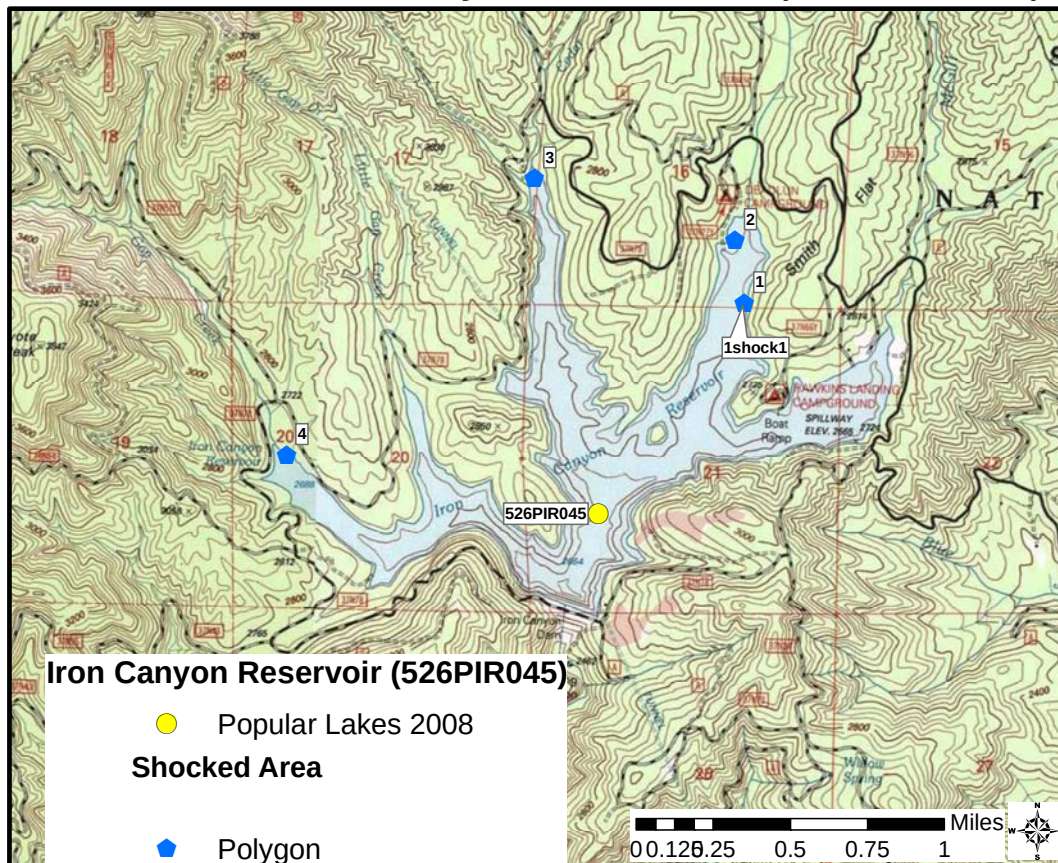
Fish caught:

Rainbow Trout										
TL (mm)	245	251	255	256	263	264	275	282	294	306
Tag #	A1193	A1194	A1192	A1191	A1187	A1185	A1190	A1189	A1186	A1188

Comments: The sampling vessel was launched from a concrete ramp at the main entrance. A sample of rainbow trout (10 fish) was collected with hook and line. Fish were collected by two Placerville clubs, Castaway Fishing and Liars. No other fish were present.

[Back to Table](#)

2008 BOG Iron Canyon Reservoir (526PIR045)



Latitude: 41.04630

Longitude: -121.98365

Collection Method: Electrofisher Boat

Date (s) of Collection: July 1, 2008 (Trip 37)

Samplers: Billy Jakl, Steve Martenuk

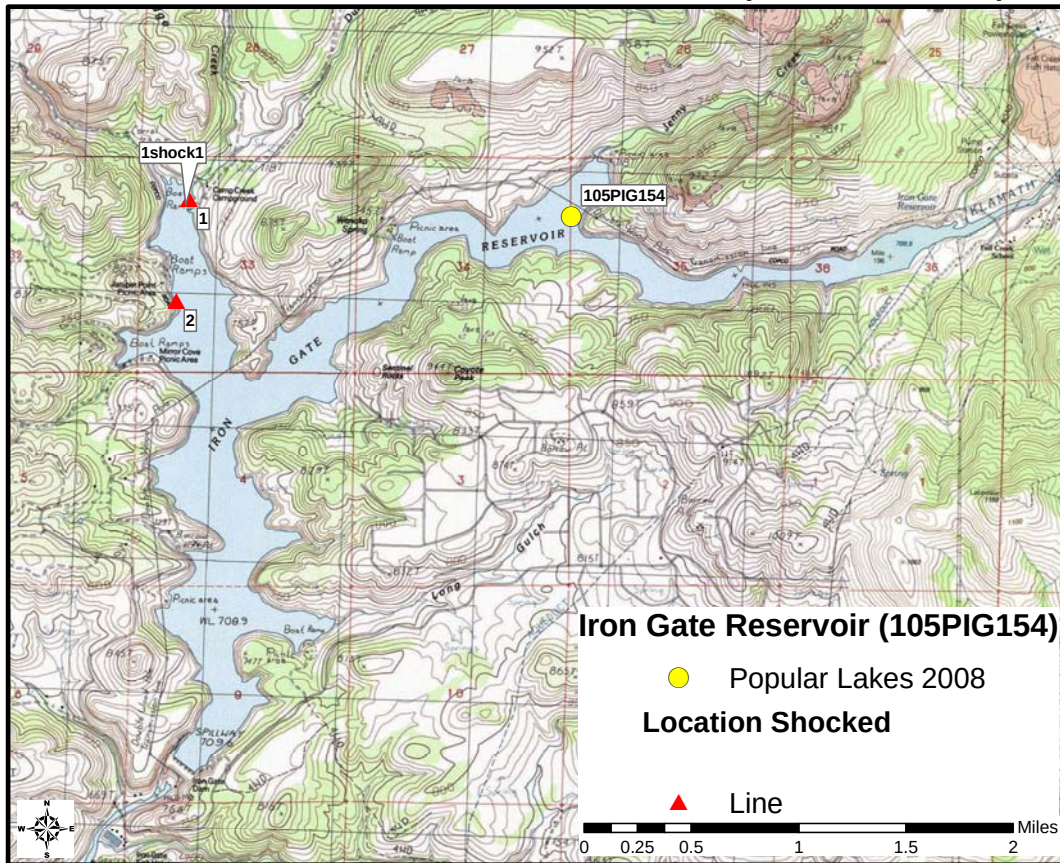
Fish caught:

Rainbow Trout					
TL (mm)	293	294	295	370	390
Tag #	A0483	A0485	A0484	A0482	A0481

Comments: The sampling vessel was launched from a ramp that was accessed through the main entrance. A sample of rainbow trout (10 fish) was collected using the electrofisher boat. No other fish were present.

[Back to Table](#)

2008 BOG Iron Gate Reservoir (105PIG154)



Latitude: 41.97220

Longitude: -122.40200

Collection Method: Electrofisher boat

Date (s) of Collection: May 12, 2008 (Trip 31)

Samplers: Gary Ichikawa, Dylan Service

Fish caught:

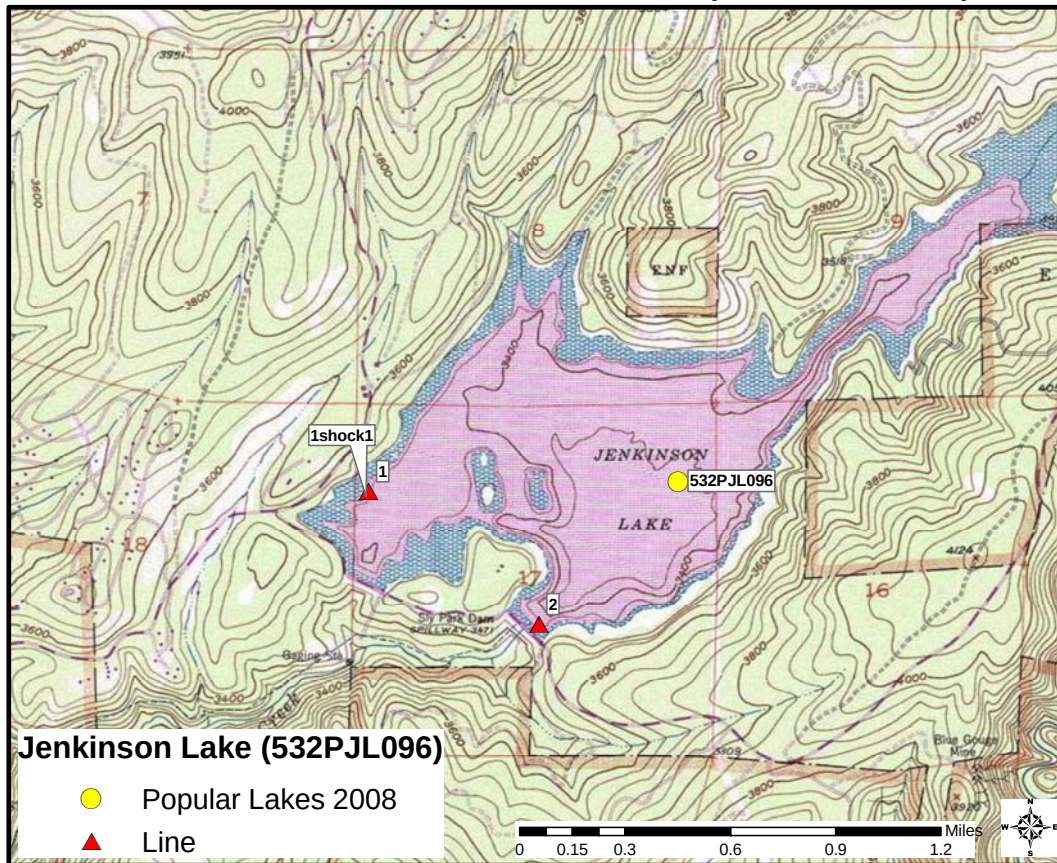
Largemouth Bass											
TL (mm)	291	300	346	371	376	379	382	384	386	390	394
Tag #	A0099	A0098	A0105	A0109	A0106	A0108	A0104	A0100	A0111	A0102	A0103

Largemouth Bass					
TL (mm)	400	401	421	470	481
Tag #	A0110	A0101	A0107	A0113	A0112

Comments: The sampling vessel was launched from a ramp that was accessed through the main entrance. A sample of largemouth bass (16 fish) was collected using the electrofisher boat. Crappie and yellow perch were the only other fish seen.

[Back to Table](#)

2008 BOG Jenkinson Lake (532PJL096)



Latitude: 38.81989

Longitude: -120.55344

Collection Method: Electrofisher boat

Date (s) of Collection: October 2, 2008 (Trip 46)

Samplers: John Negrey, Gary Ichikawa

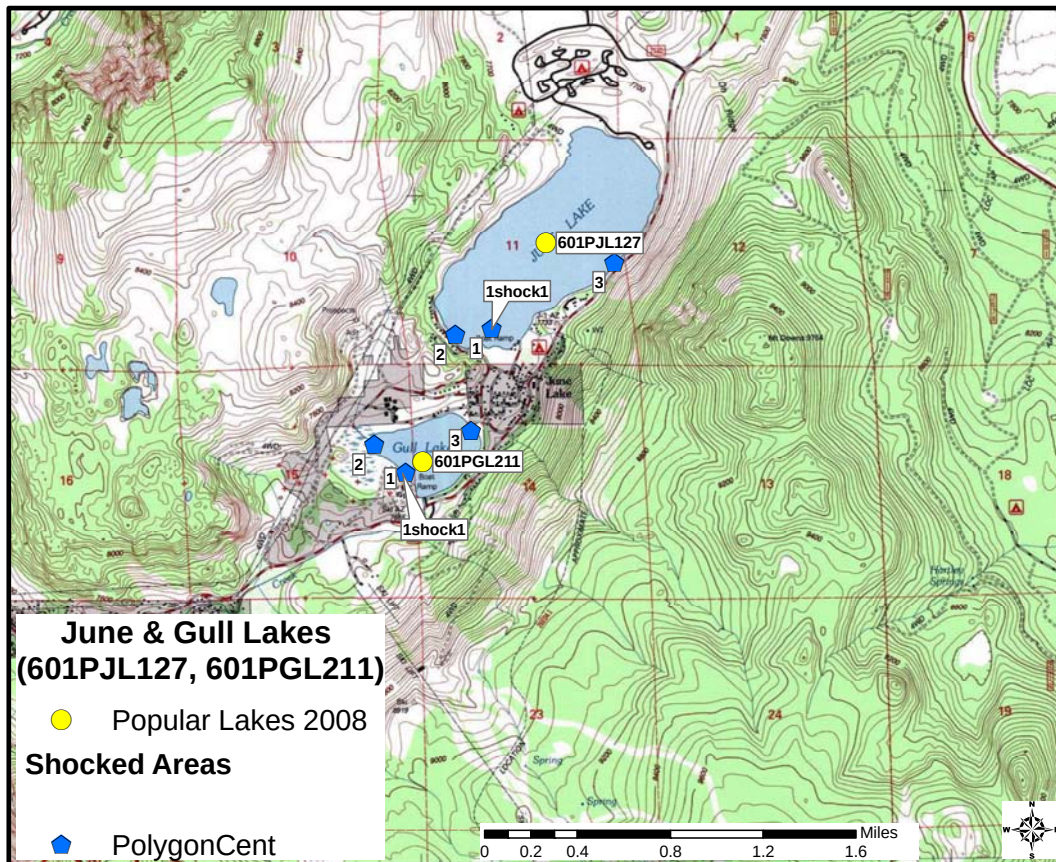
Fish caught:

Rainbow Trout										
TL (mm)	234	240	241	246	254	259	260	270	271	285
Tag #	A1201	A1200	A1196	A1204	A1195	A1202	A1203	A1197	A1198	A1199

Comments: The sampling vessel was launched from a concrete ramp at the main entrance. A sample of rainbow trout (10 fish) was collected with an electrofisher boat. No other fish were present.

[Back to Table](#)

2008 BOG June & Gull Lakes (601PJL127, 601PGL211)



Latitude: 37.78861, 37.77504
Longitude: -119.07405, -119.08394

Collection Method: Electrofisher boat

Date (s) of Collection: September 16-17, 2008 (Trip 44)

Samplers: Sean Mundell, Billy Jakl

Fish caught:

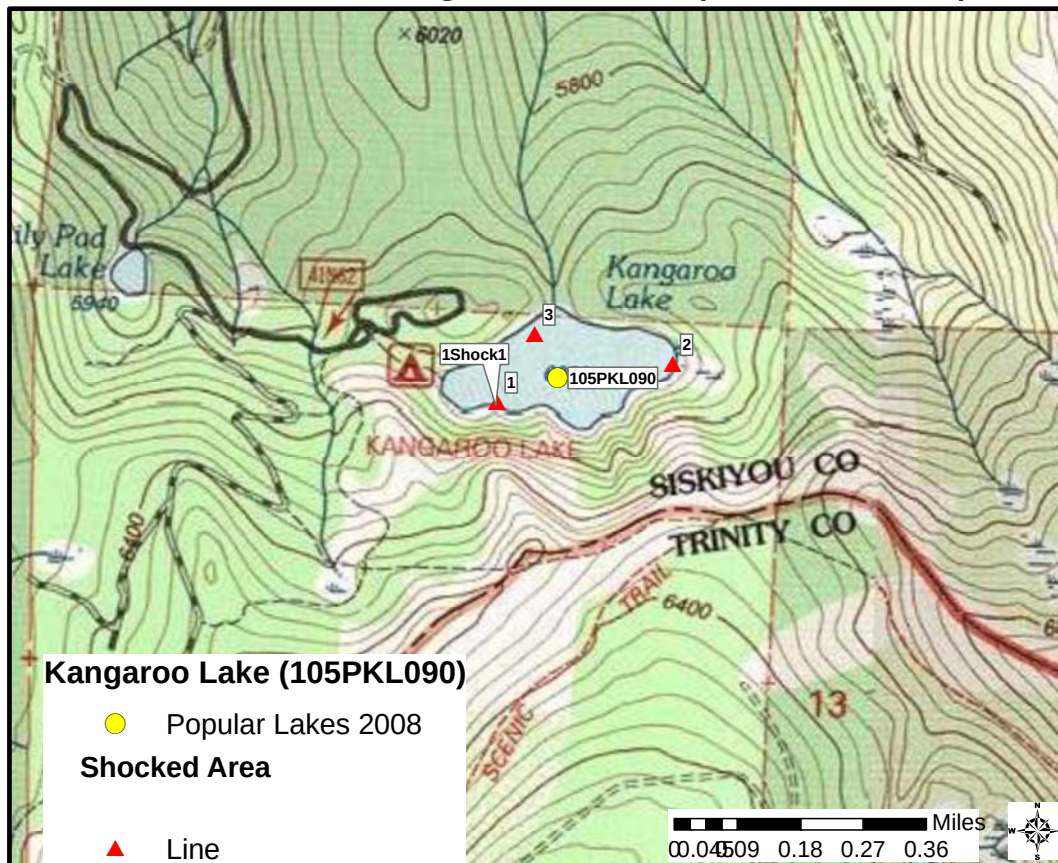
June Lake: Rainbow Trout										
TL (mm)	260	263	277	291	310	310	320	325	325	330
Tag #	A1645	A1642	A1643	A1647	A1644	A1646	A1649	A1648	A1651	A1650

Gull Lake: Rainbow Trout										
TL (mm)	274	279	279	281	301	322	329	330	330	340
Tag #	A1745	A1742	A1744	A1741	A1743	A1737	A1739	A1738	A1746	A1740

Comments: The sampling vessel was launched from a ramp that was accessed through the main entrance. A sample of rainbow trout (10 fish) was collected using the electrofisher boat for both lakes. Sacramento sucker was the only other fish seen.

[Back to Table](#)

2008 BOG Kangaroo Lake (105PKL090)



Latitude: 41.33403

Longitude: -122.63498

Collection Method: Electrofisher Boat

Date (s) of Collection: June 30, 2008 (Trip 37)

Samplers: Billy Jakl, Steve Martenuk

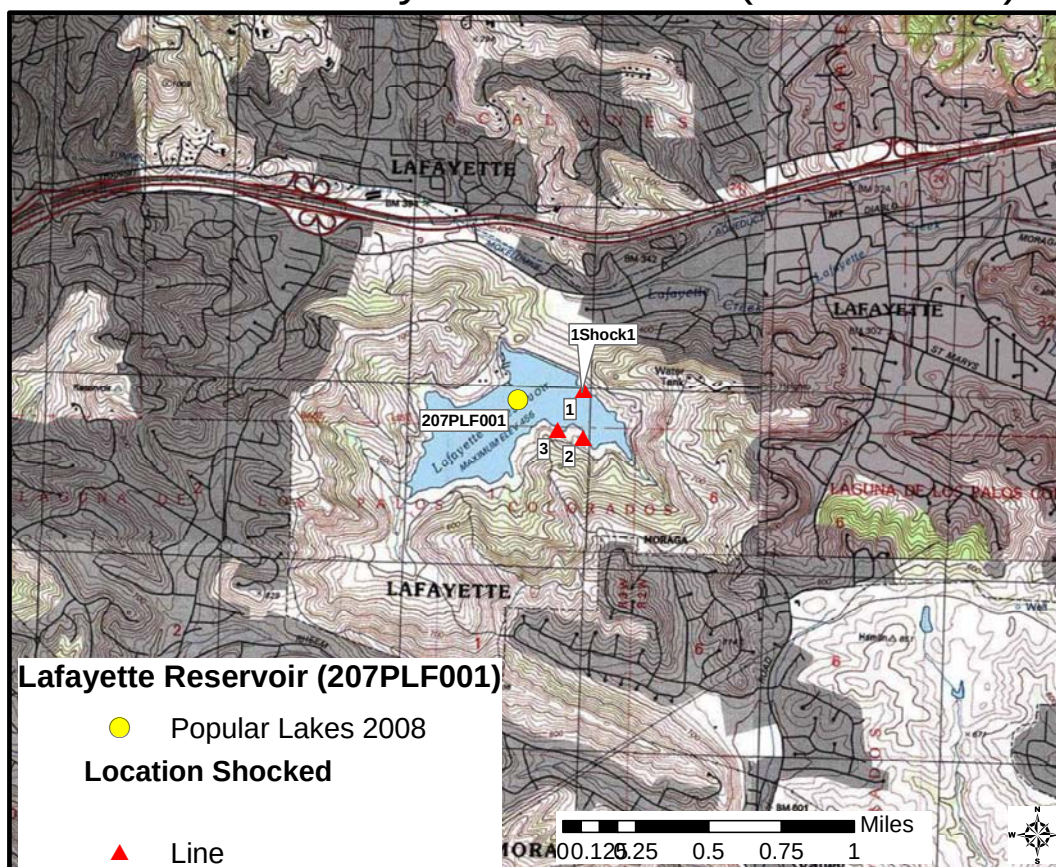
Fish caught:

Rainbow Trout										
TL (mm)	222	226	228	238	238	239	240	241	260	268
Tag #	A0450	A0449	A0448	A0453	A0454	A0452	A0451	A0455	A0446	A0447

Comments: The sampling vessel was launched from a ramp that was accessed through the main entrance. A sample of rainbow trout (10 fish) was collected using the electrofisher boat. No other fish were present.

[Back to Table](#)

2008 BOG Lafayette Reservoir (207PLF001)



Latitude: 37.88237

Longitude: - 122.14128

Collection Method: Electrofisher boat

Date (s) of Collection: June 19, 2008 (Trip 35)

Samplers: Gary Ichikawa, Billy Jakl

Fish caught:

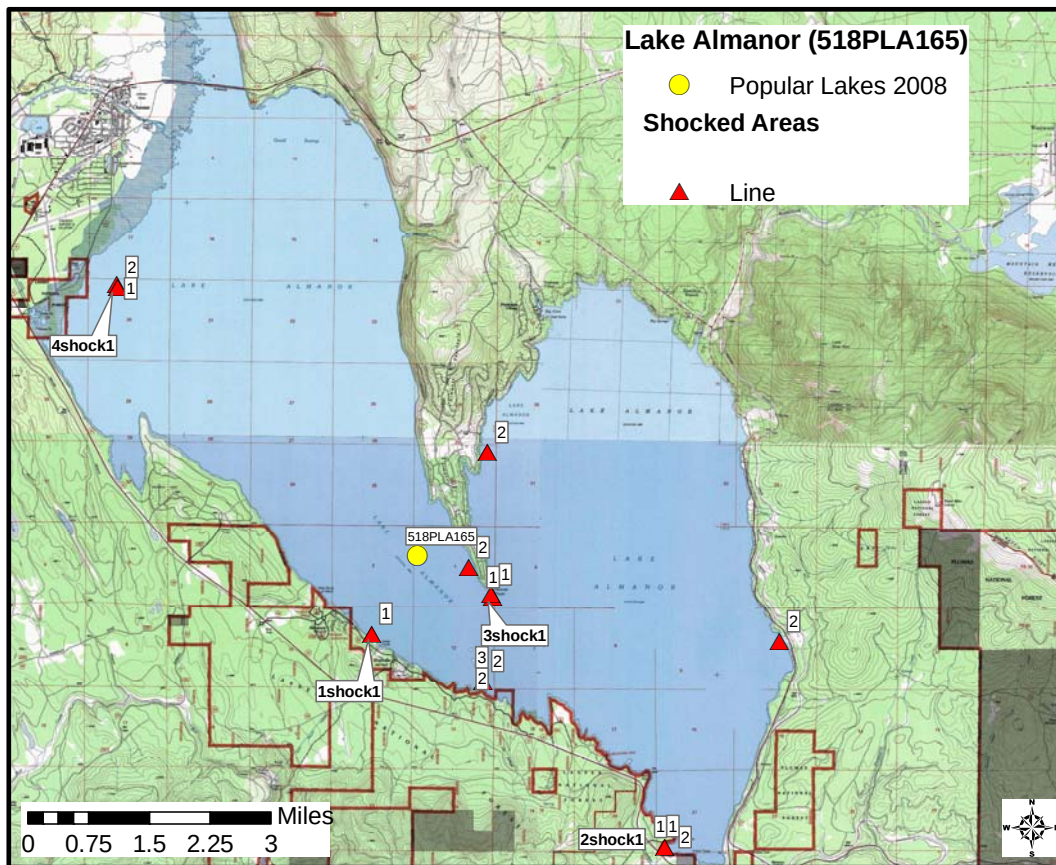
Location 1: Largemouth Bass											
TL (mm)	236	239	253	292	306	354	372	380	393	454	459
Tag #	A0608	A0609	A0610	A0611	A0612	A0613	A0614	A0615	A0616	A0617	A0618

Channel Catfish										
TL (mm)	430	458	486	500	509	511	512	520	520	529
Tag #	A0778	A0777	A0622	A0621	A0624	A0623	A0625	A0620	A0776	A0619

Comments: The sampling vessel was launched from a ramp that was accessed through the main entrance. A sample of largemouth bass (11 fish) and channel catfish (10 fish) were collected using the electrofisher boat. Bluegill and goldfish were the only other fish seen.

[Back to Table](#)

2008 BOG Lake Almanor (518PLA165)



Latitude: 40.22886

Longitude: -121.15465

Collection Method: Electrofisher boat

Date (s) of Collection: July 28 -30, 2008 (Trip 41)

Samplers: DFG-Belden Staff and Gary Ichikawa, John Negrey

Fish caught:

Location 1: Smallmouth Bass											
TL (mm)	235	248	259	283	286	319	338	348	364	377	436
Tag #	A1077	A1076	A1078	A1080	A1079	A1082	A1083	A1086	A1084	A1085	A1081

Location 2: Smallmouth Bass											
TL (mm)	204	226	229	250	255	257	260	273	275	335	385
Tag #	A1087	A1089	A1088	A1090	A1093	A1092	A1091	A1095	A1094	A1096	A1097

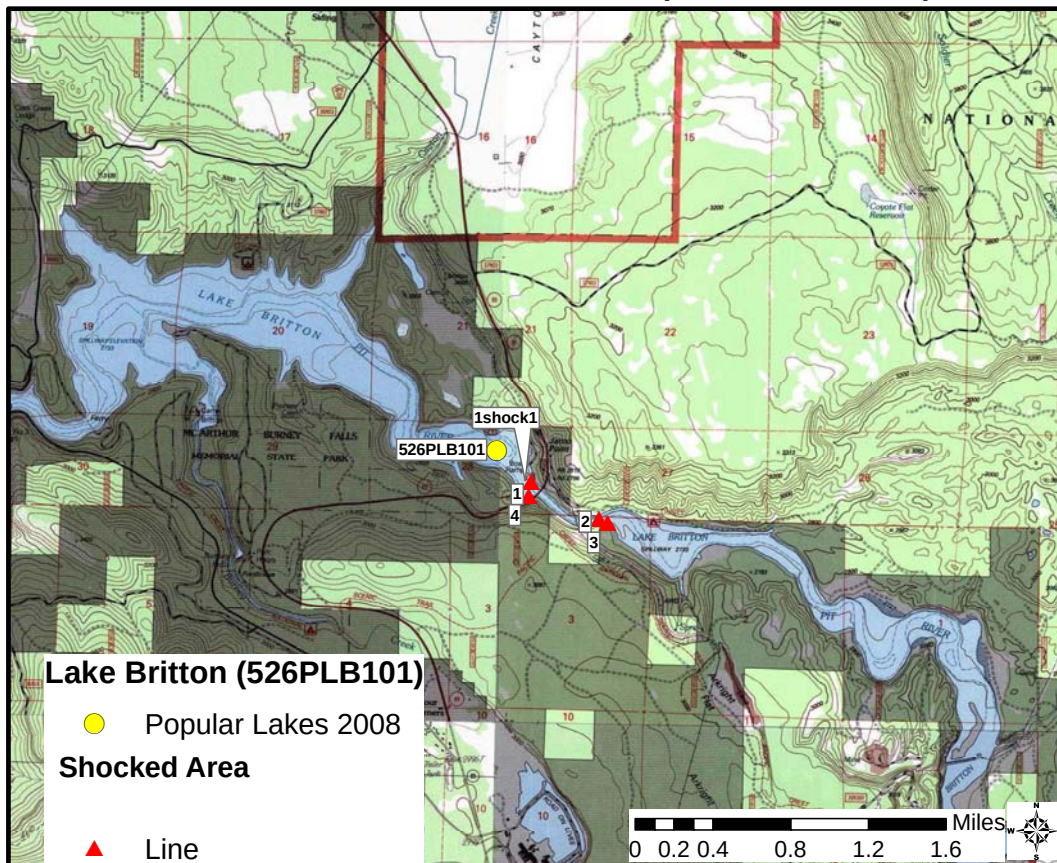
Location 3: Smallmouth Bass									
TL (mm)	205	227	230	261	285	367	371	384	443
Tag #	A1098	A1099	A1100	A1101	A1102	A1103	A1104	A1105	A1106

Location 4: Smallmouth Bass			
TL (mm)	232	236	296
Tag #	A1108	A1107	A1109

Comments: The sampling vessel was launched from a ramp that was accessed through the southwest entrance. A sample of smallmouth bass was collected at four locations using the electrofisher boat. Locations one and two (11 fish), location three (7 fish) and location four (3 fish). The site was sampled by the DFG-Belden staff and our staff over three days. Other fish seen were: black crappie, silversides, and a brown bullhead.

[Back to Table](#)

2008 BOG Lake Britton (526PLB101)



Latitude: 41.02022

Longitude: -121.62642

Collection Method: Electrofisher Boat

Date (s) of Collection: July 1, 2008 (Trip 37)

Samplers: Billy Jakl, Steve Martenuk

Fish caught:

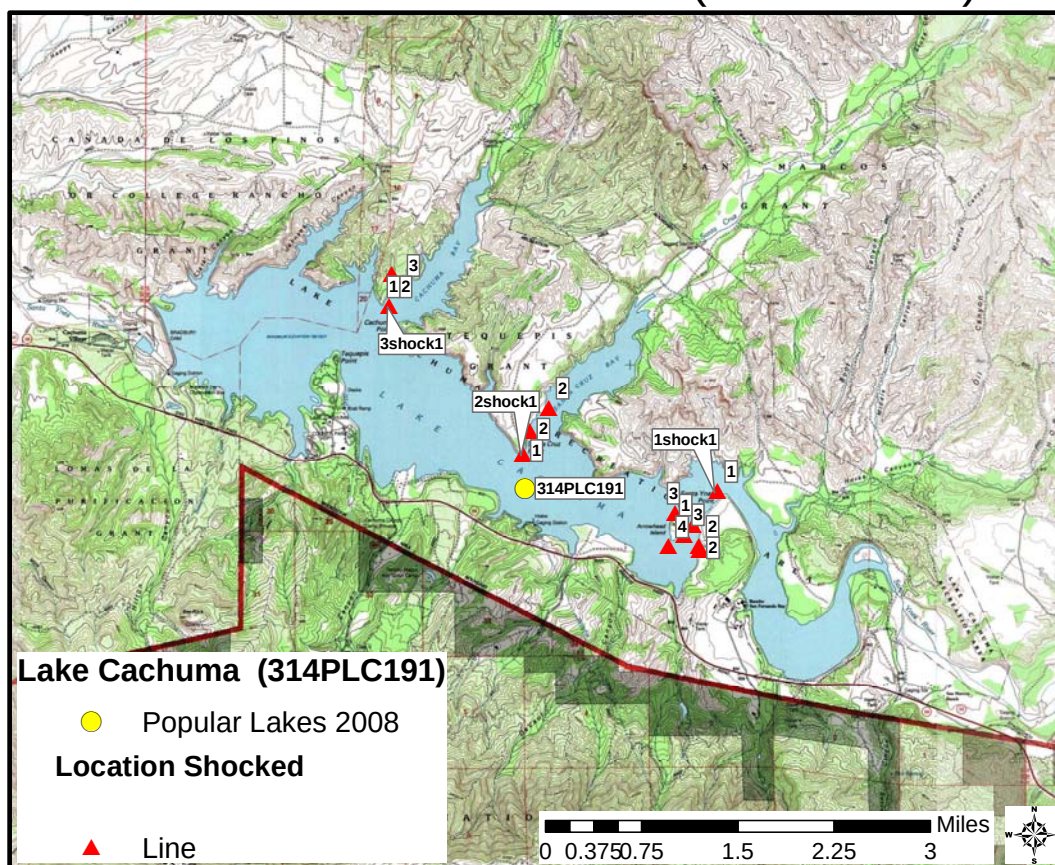
Smallmouth Bass											
TL (mm)	204	205	292	294	300	305	312	320	325	328	350
Tag #	A0631	A0630	A0627	A0628	A0629	A0498	A0499	A0497	A0500	A0626	A0496

Carp										
TL (mm)	522	555	555	586	595	599	606	616	659	660
Tag #	A0492	A0486	A0494	A0495	A0490	A0487	A0493	A0488	A0491	A0489

Comments: The sampling vessel was launched from a ramp that was accessed through the main entrance. A sample of smallmouth bass (11 fish) and carp (10 fish) were collected using the electrofisher boat. Other fish present were: largemouth bass, hardhead, black crappie and bluegill.

[Back to Table](#)

2008 BOG Lake Cachuma (314PLC191)



Latitude: 34.56938

Longitude: -119.9321

Collection Method: Electrofisher boat

Date (s) of Collection: May 08, 2008 (Trip 31)
June 10, 2008 (Trip 34)

Samplers: Gary Ichikawa, Jon Goetzl
Billy Jakl, Gary Ichikawa

Fish caught:

Location 1: Largemouth Bass											
TL (mm)	233	281	284	290	291	291	297	302	306	307	317
Tag #	A0065	A0069	A0067	A0070	A0066	A0071	A0068	A0072	A0571	A0073	A0074

Location 1: Largemouth Bass				
TL (mm)	318	326	408	469
Tag #	A0572	A0075	A0076	A0573

Location 2: Largemouth Bass											
TL (mm)	236	249	276	278	286	288	294	298	307	307	308
Tag #	A0082	A0083	A0086	A0088	A0084	A0089	A0087	A0085	A0567	A0568	A0090

Location 2: Largemouth Bass				
TL (mm)	313	329	444	502
Tag #	A0091	A0569	A0570	A0092

Location 3: Largemouth Bass											
TL (mm)	237	288	291	292	307	309	315	318	324	445	489
Tag #	A0574	A0577	A0576	A0575	A0582	A0579	A0580	A0578	A0581	A0583	A0584

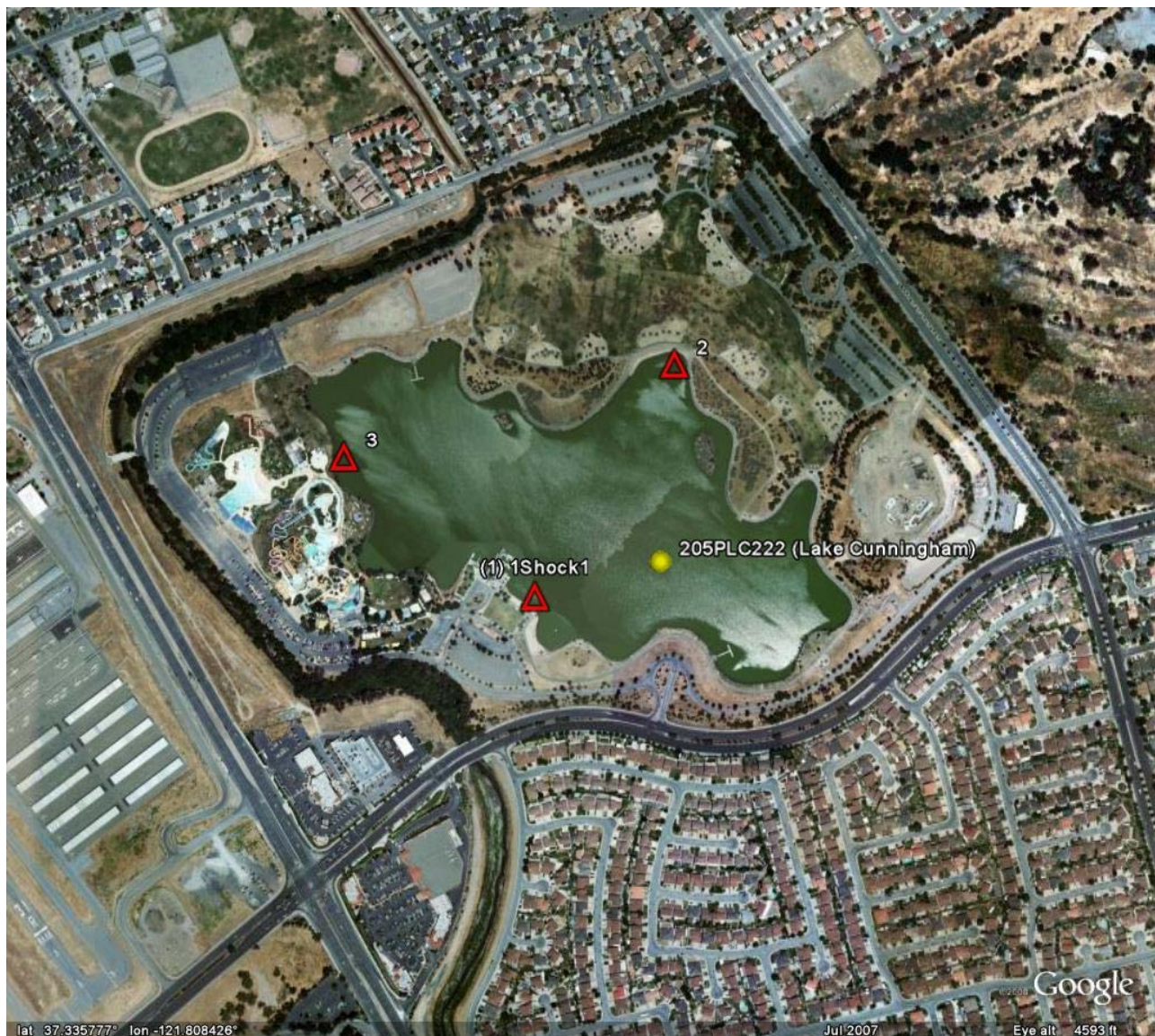
Location 1: Carp					
TL (mm)	474	515	520	553	581
Tag #	A0078	A0077	A0079	A0080	A0081

Location 2: Carp					
TL (mm)	522	522	525	552	562
Tag #	A0095	A0096	A0093	A0097	A0094

Location 3: Carp					
TL (mm)	482	515	519	580	583
Tag #	A0563	A0566	A0564	A0565	A0562

Comments: The sampling vessel was launched from a concrete launch ramp. Three locations were sampled using the electrofisher boat. Two species of fish were collected at each location. A sample for both species was collected: largemouth bass (11 fish) and carp (5 fish). Redear and bluegill were the only other fish seen. The site had to be revisited because of boat trouble.

[Back to Table](#)



Latitude: 37.33573

Longitude: -121.80811

Collection Method: Electrofisher boat

Date (s) of Collection: November 13, 2008 (Trip 49)

Samplers: Gary Ichikawa, Steve Martenuk

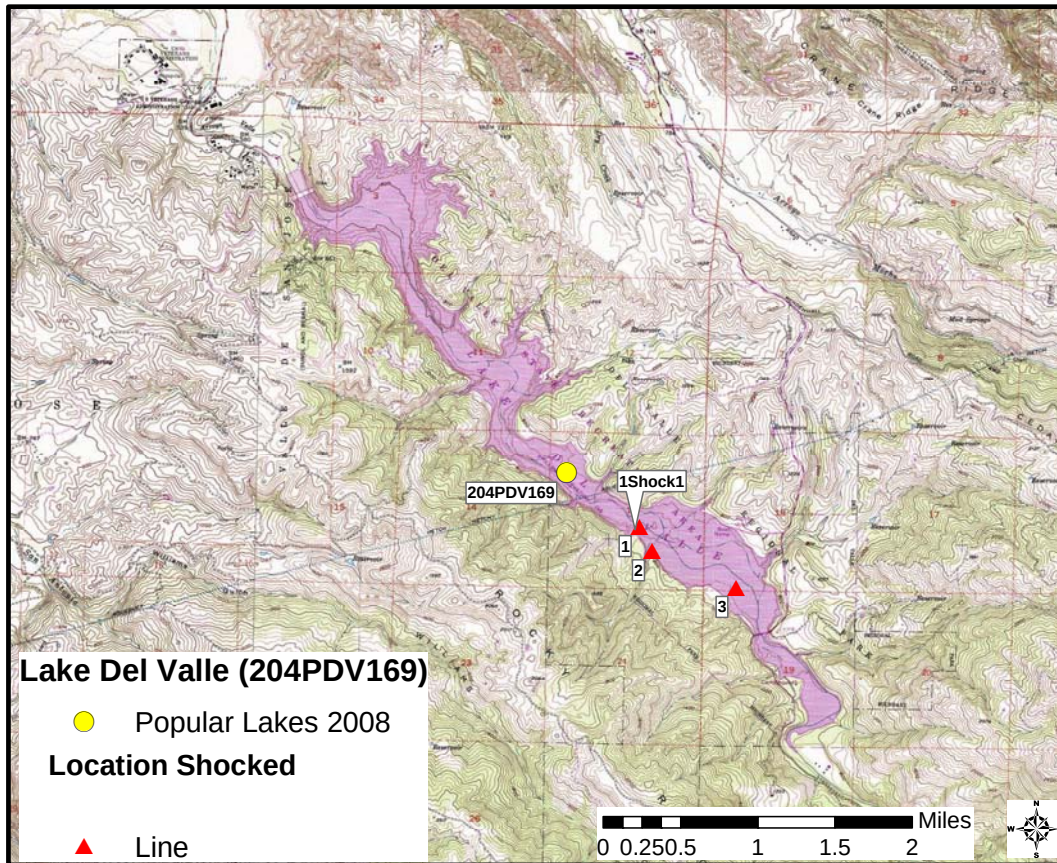
Fish caught:

Carp										
TL (mm)	565	639	651	685	691	701	709	725	745	764
Tag #	A1817	A1820	A1818	A1822	A1823	A1825	A1819	A1821	A1824	A1816

Comments: The sampling vessel was launched from a concrete launch ramp at the main entrance. A sample of carp (10 fish) was collected using the electrofisher boat. Goldfish was the only other fish seen.

[Back to Table](#)

2008 BOG Lake Del Valle (204PDV169)



Latitude: 37.58954

Longitude: - 121.71446

Collection Method: Electrofisher boat

Date (s) of Collection: June 19, 2008 (Trip 35)

Samplers: Gary Ichikawa, Billy Jakl

Fish caught:

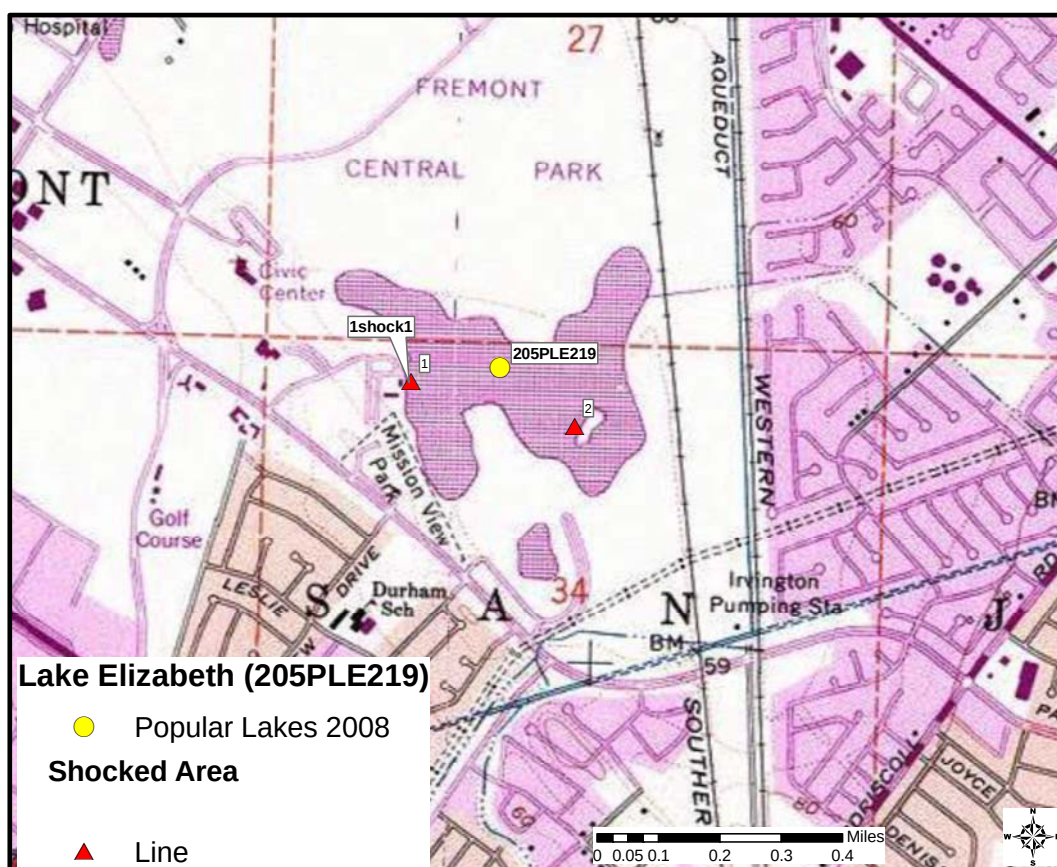
Location 1: Largemouth Bass											
TL (mm)	204	232	256	297	310	314	320	324	399	424	504
Tag #	A0779	A0780	A0781	A0782	A0783	A0786	A0785	A0784	A0787	A0788	A0789

Channel Catfish										
TL (mm)	450	451	472	483	486	489	520	554	561	601
Tag #	A0798	A0799	A0796	A0792	A0793	A0797	A0795	A0794	A0790	A0791

Comments: The sampling vessel was launched from a ramp that was accessed through the main entrance. A sample of largemouth bass (11 fish) and channel catfish (10 fish) were collected using the electrofisher boat. Other fish seen were: bluegill, redear sunfish, white catfish, smallmouth bass, carp and goldfish. A largemouth bass with a tag (EBR6217) was recovered and released (TL=311mm).

[Back to Table](#)

2008 BOG Lake Elizabeth (205PLE219)



Latitude: 37.5482

Longitude: - 121.96174

Collection Method: Electrofisher boat

Date (s) of Collection: November 13, 2008 (Trip 49)

Samplers: Gary Ichikawa, Steve Martenuk

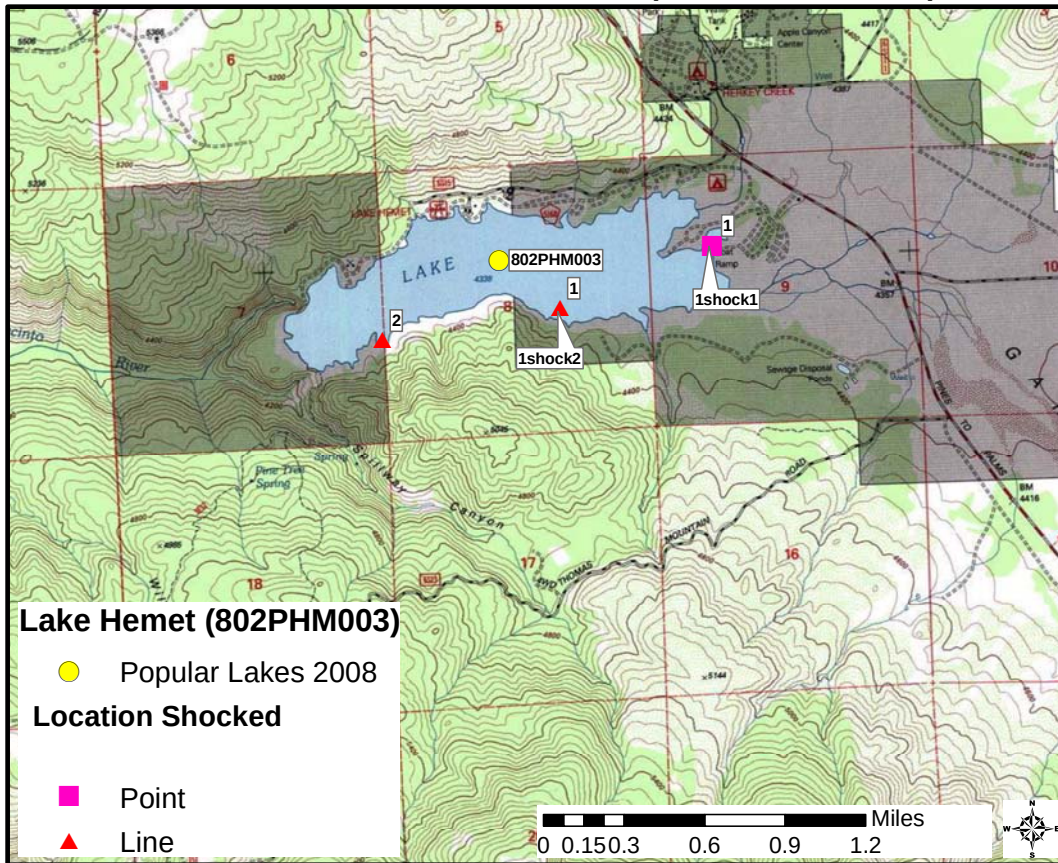
Fish caught:

Carp										
TL (mm)	566	631	638	650	652	662	664	665	675	675
Tag #	A1828	A1834	A1835	A1830	A1833	A1831	A1832	A1826	A1827	A1829

Comments: The sampling vessel was launched from a ramp that was accessed through the main entrance. A sample of carp (10 fish) was collected using the electrofisher boat. Other fish seen were: smallmouth bass, goldfish, black crappie and hitch

[Back to Table](#)

2008 BOG Lake Hemet (802PHM003)



Latitude: 33.66695

Longitude: -116.69406

Collection Method: Electrofisher boat

Date (s) of Collection: June 3, 2008 (Trip 33)

Samplers: Brent Hughes, Dylan Service

Fish caught:

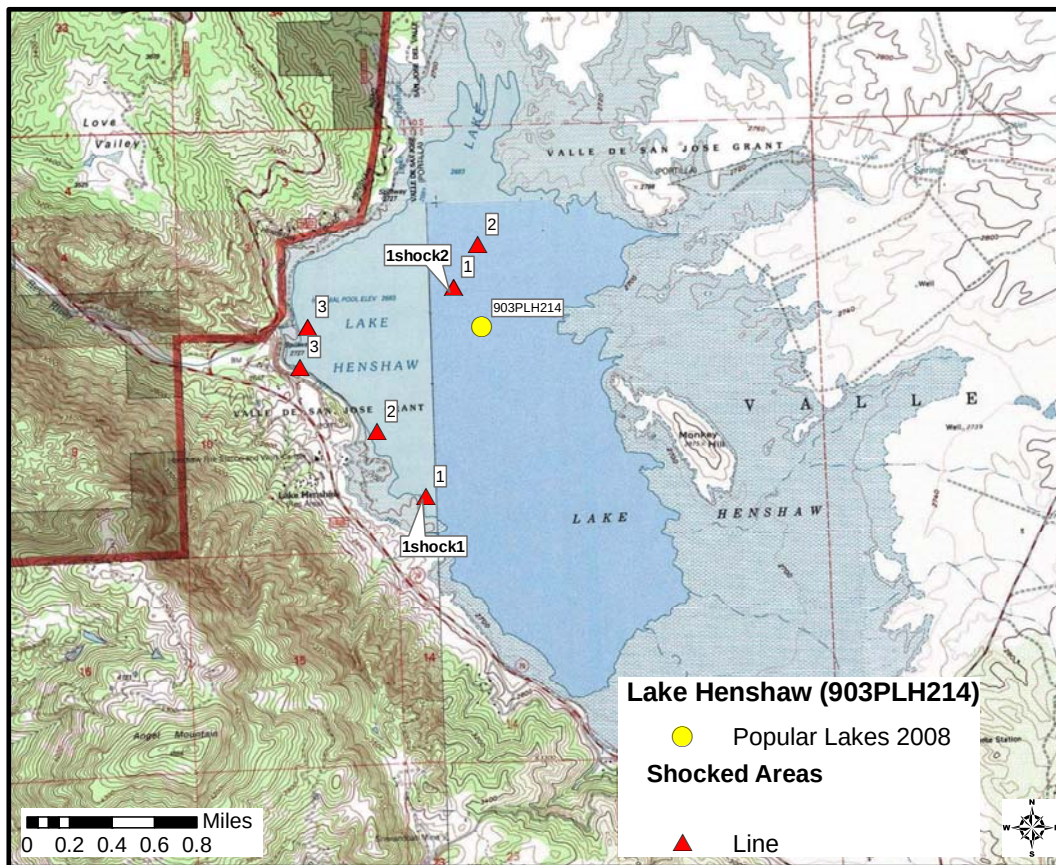
Rainbow Trout					
TL (mm)	300	310	328	354	357
Tag #	A0339	A0338	A0336	A0337	A0335

Carp										
TL (mm)	354	356	364	367	370	384	384	385	386	390
Tag #	A0340	A0342	A0341	A0343	A0346	A0344	A0348	A0345	A0347	A0349

Comments: The sampling vessel was launched from a ramp that was accessed through the main entrance. A sample of rainbow trout (5 fish) and carp (10 fish) were collected using the electrofisher boat. Other fish present were: largemouth bass, smallmouth bass, brown bullhead and bluegill.

[Back to Table](#)

2008 BOG Lake Henshaw (903PLH214)



Latitude: 33.24145

Longitude: -116.74673

Collection Method: Electrofisher boat

Date (s) of Collection: July 30, 2008 (Trip 41)

Samplers: Billy Jakl, Dylan Service

Fish caught:

Location 1: Largemouth Bass											
TL (mm)	354	371	392	400	411	414	436	437	443	451	489
Tag #	A1540	A1541	A1542	A1535	A1543	A1544	A1536	A1538	A1545	A1537	A1539

Location 2: Largemouth Bass										
TL (mm)	319	332	390	420	433	447	460	472	500	557
Tag #	A1529	A1528	A1527	A1526	A1523	A1524	A1520	A1525	A1521	A1522

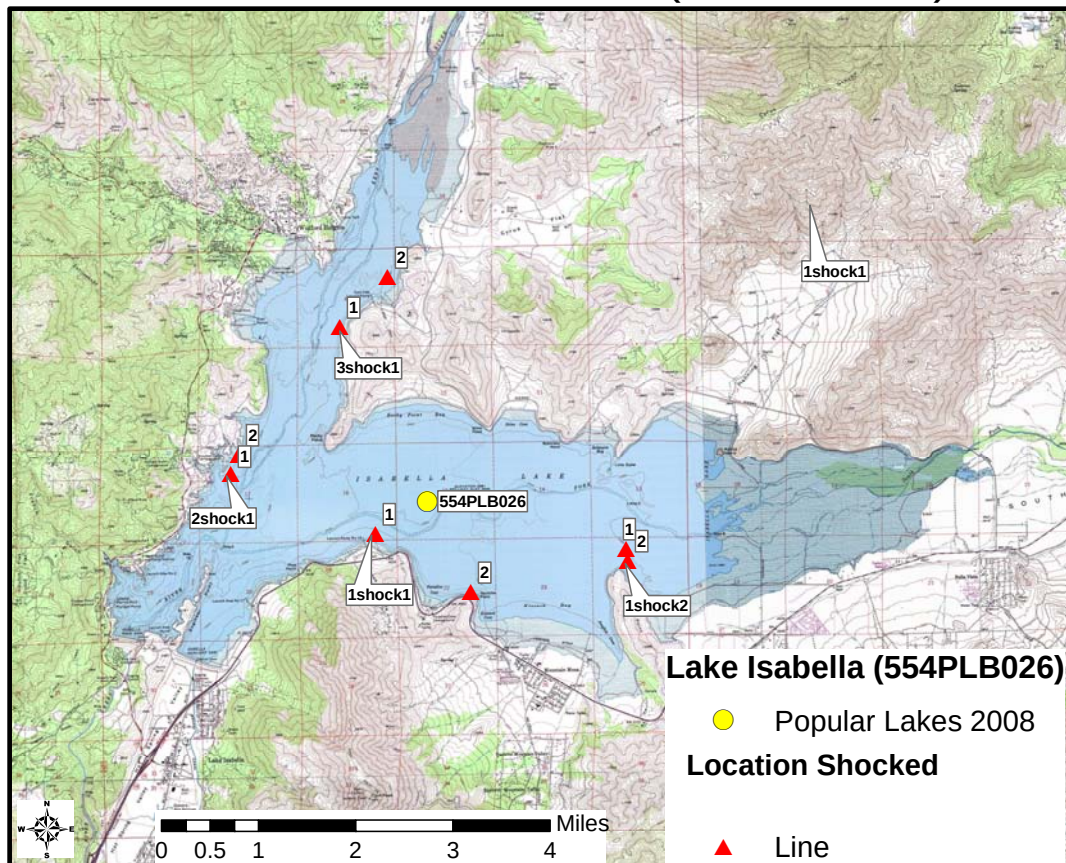
Location1: Carp					
TL (mm)	403	411	416	420	421
Tag #	A1533	A1530	A1534	A1532	A1531

Location 2: Carp					
TL (mm)	408	429	436	439	452
Tag #	A1518	A1517	A1515	A1516	A1519

Comments: The sampling vessel was launched from a concrete ramp and the main entrance. A sample of largemouth bass (11 fish) was collected at two locations using the electrofisher boat. Other fish seen were: black crappie, bluegill and a blue catfish.

[Back to Table](#)

2008 BOG Lake Isabella (554PLB026)



Latitude: 35.66584

Longitude: -118.42665

Collection Method: Electrofisher boat

Date (s) of Collection: April 28, 2008 (Trip 29)

Samplers: Gary Ichikawa, Dylan Service

Fish caught:

Location 1: Largemouth Bass											
TL (mm)	299	300	302	346	354	369	391	400	404	424	576
Tag #	A0051	A0049	A0050	A0052	A0053	A0054	A0056	A0057	A0055	A0058	A0059

Location 2: Largemouth Bass											
TL (mm)	291	294	299	334	339	364	368	395	396	464	494
Tag #	A0034	A0033	A0035	A0036	A0037	A0038	A0039	A0041	A0040	A0042	A0043

Location 3: Largemouth Bass											
TL (mm)	236	248	261	266	339	361	362	363	381	456	469
Tag #	A0017	A0018	A0020	A0019	A0021	A0023	A0024	A0022	A0025	A0026	A0027

Location 1: Carp					
TL (mm)	480	506	546	464	477
Tag #	A0060	A0062	A0061	A0064	A0063

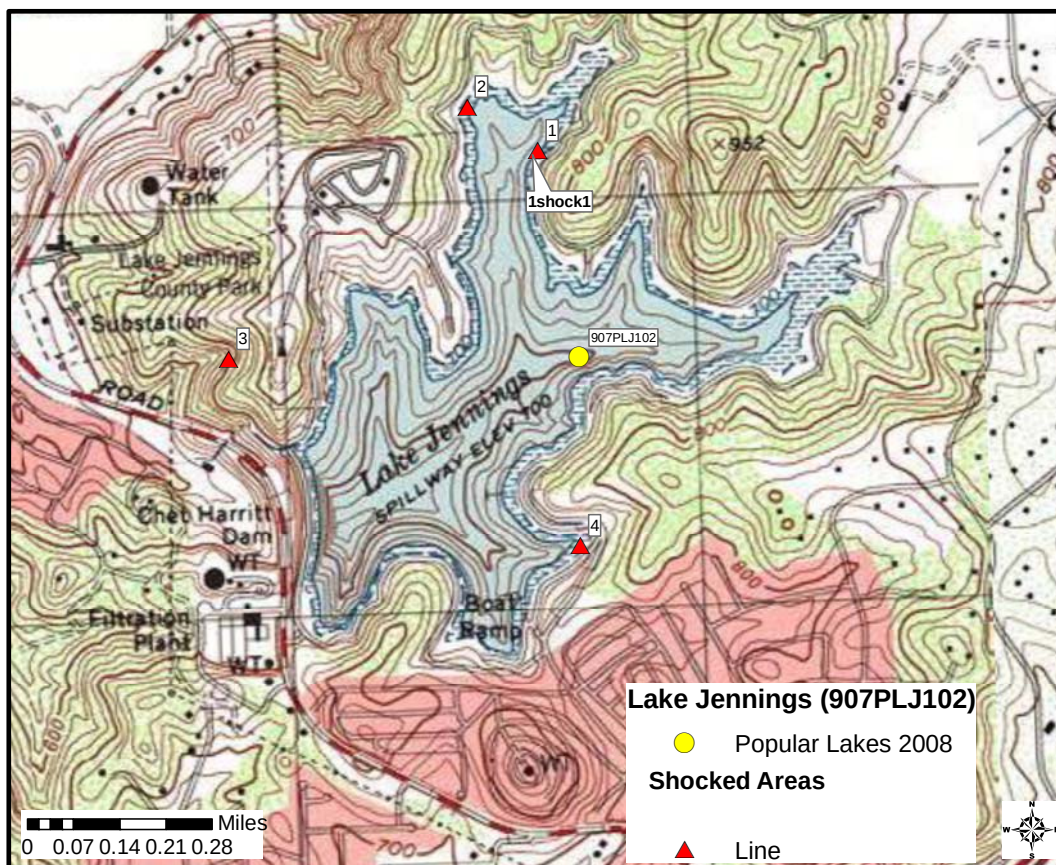
Location 2: Carp					
TL (mm)	471	499	500	504	514
Tag #	A0045	A0047	A0046	A0044	A0048

Location 3: Carp					
TL (mm)	504	514	526	542	561
Tag #	A0032	A0031	A0028	A0030	A0029

Comments: The sampling vessel was launched from a concrete launch ramp. Three locations were sampled using the electrofisher boat. Two species of fish were collected at each location. A sample for both species was collected: smallmouth bass (11 fish) and carp (5 fish). Crappie, rainbow trout and threadfin shad were the only other fish seen.

[Back to Table](#)

2008 BOG Lake Jennings (907PLJ102)



Latitude: 32.8586

Longitude: -116.88554

Collection Method: Electrofisher boat

Date (s) of Collection: July 29, 2008 (Trip 41)

Samplers: Billy Jakl, Dylan Service

Fish caught:

Largemouth Bass											
TL (mm)	184	241	246	276	331	333	376	389	393	398	399
Tag #	A1408	A1409	A1410	A1411	A1418	A1417	A1419	A1420	A1421	A1423	A1412

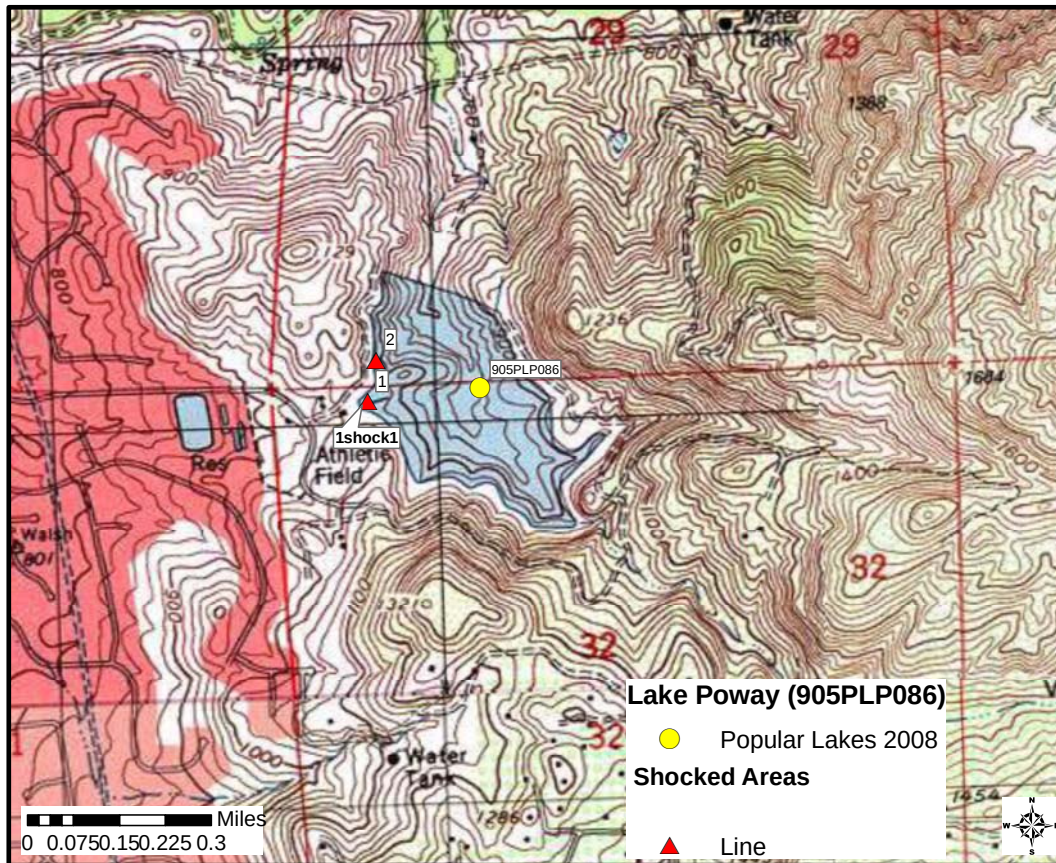
Largemouth Bass					
TL (mm)	400	402	412	462	480
Tag #	A1422	A1413	A1416	A1415	A1414

Channel Catfish			
TL (mm)	447	464	489
Tag #	A1425	A1426	A1424

Comments: The sampling vessel was launched from a concrete ramp and the main entrance. A sample of largemouth bass (16 fish) and channel catfish (3 fish) were collected using the electrofisher boat. Black crappie was the only other fish seen.

[Back to Table](#)

2008 BOG Lake Poway (905PLP086)



Latitude: 33.00726

Longitude: -117.00948

Collection Method: Electrofisher boat

Date (s) of Collection: July 29, 2008 (Trip 41)

Samplers: Billy Jakl, Dylan Service

Fish caught:

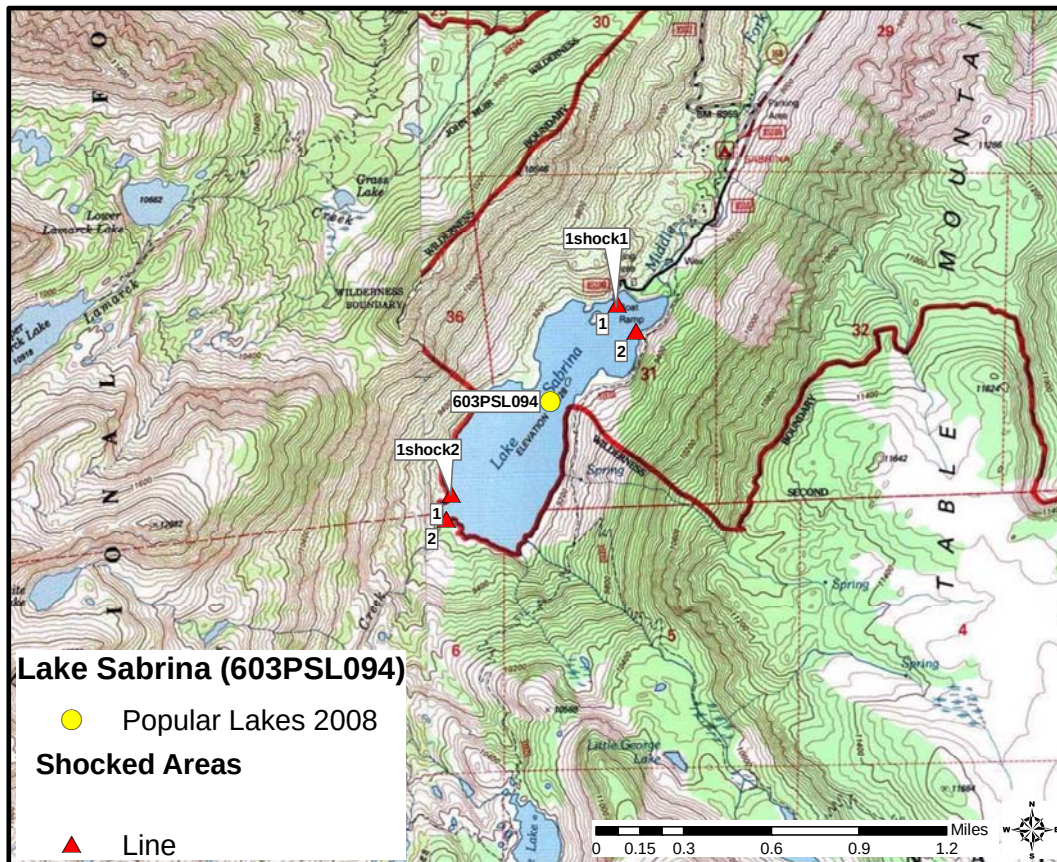
Largemouth Bass											
TL (mm)	250	273	282	291	306	311	312	320	324	327	341
Tag #	A1449	A1501	A1450	A1502	A1503	A1505	A1508	A1507	A1506	A1504	A1509

Largemouth Bass					
TL (mm)	364	390	392	482	491
Tag #	A1510	A1512	A1511	A1513	A1514

Comments: The sampling vessel was launched from a concrete ramp and the main entrance. A sample of largemouth bass (16 fish) was collected using the electrofisher boat. No other fish were seen.

[Back to Table](#)

2008 BOG Lake Sabrina (603PSL094)



Latitude: 37.20700

Longitude: -118.61804

Collection Method: Electrofisher boat

Date (s) of Collection: October 27, 2008 (Trip 47)

Samplers: John Negrey, Steve Martenuk

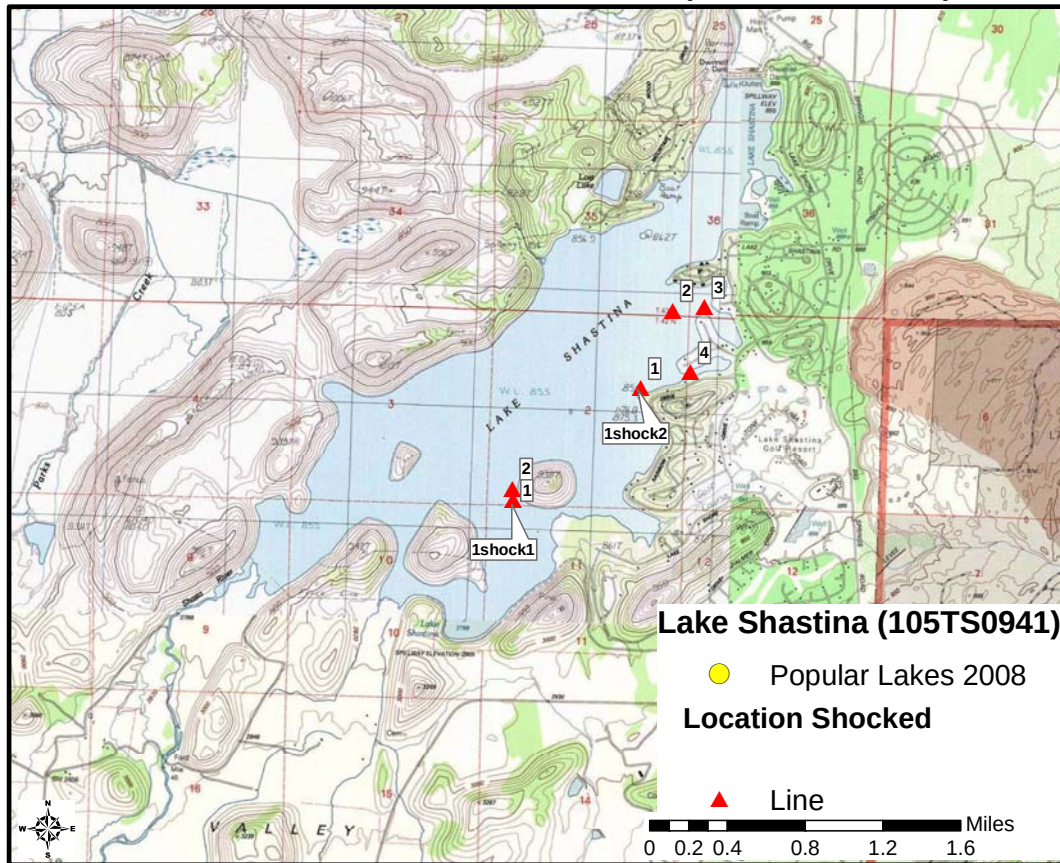
Fish caught:

Rainbow Trout										
TL (mm)	236	250	259	265	269	270	280	236	284	290
Tag #	A1790	A1791	A1788	A1785	A1787	A1786	A1789	A1792	A1793	A1794

Comments: The sampling vessel was launched from a concrete ramp at the main entrance. A sample of rainbow trout (10 fish) was collected using the electrofisher boat. Brown trout and brook trout were the only other fish seen.

[Back to Table](#)

2008 BOG Lake Shastina (105TS0941)



Latitude: 41.52028

Longitude: -122.39402

Collection Method: Electrofisher boat

Date (s) of Collection: May 13, 2008 (Trip 31)

Samplers: Gary Ichikawa, Dylan Service

Fish caught:

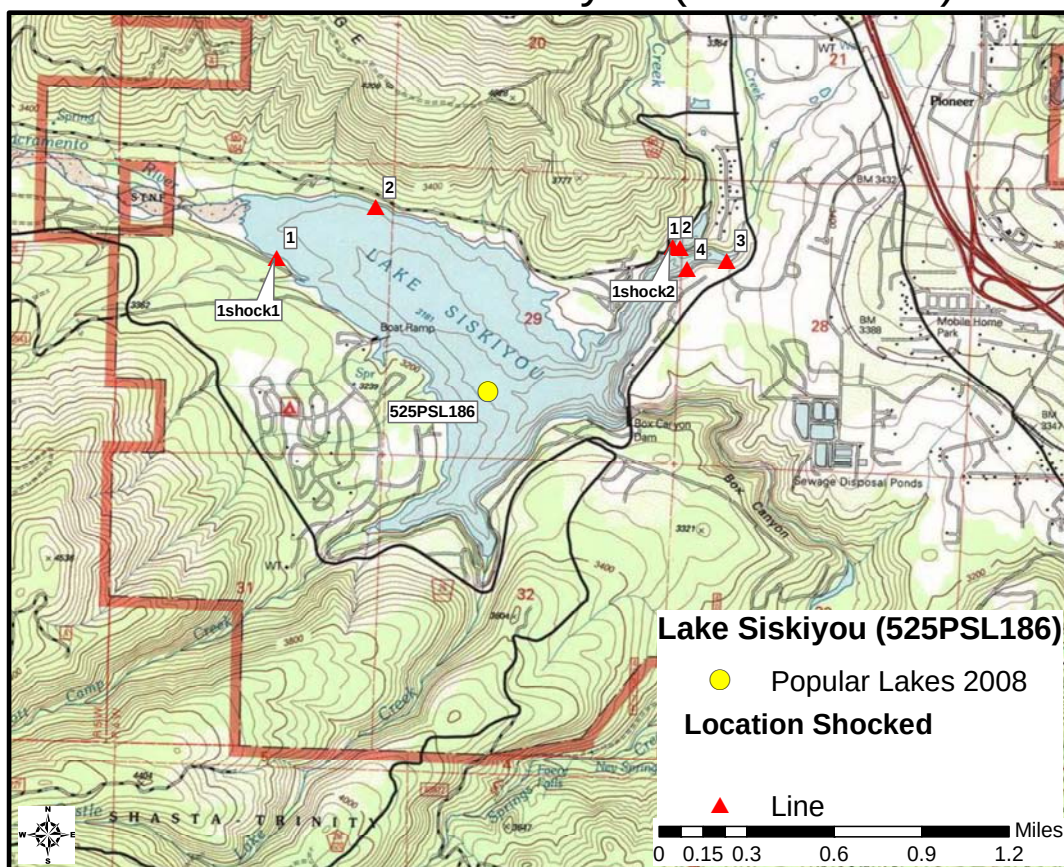
Largemouth Bass											
TL (mm)	304	336	341	349	354	356	359	364	369	374	381
Tag #	A0139	A0131	A0142	A0132	A0130	A0141	A0140	A0136	A0145	A0133	A0135

Largemouth Bass					
TL (mm)	381	383	394	408	409
Tag #	A0143	A0134	A0144	A0137	A0138

Comments: The sampling vessel was launched from a ramp that was accessed through the main entrance. A sample of largemouth bass (16 fish) was collected using the electrofisher boat. Silverside and rainbow trout were the only other fish seen.

[Back to Table](#)

2008 BOG Lake Siskiyou (525PSL186)



Latitude: 41.28005

Longitude: -122.33839

Collection Method: Electrofisher boat

Date (s) of Collection: May 13, 2008 (Trip 31)

Samplers: Gary Ichikawa, Dylan Service

Fish caught:

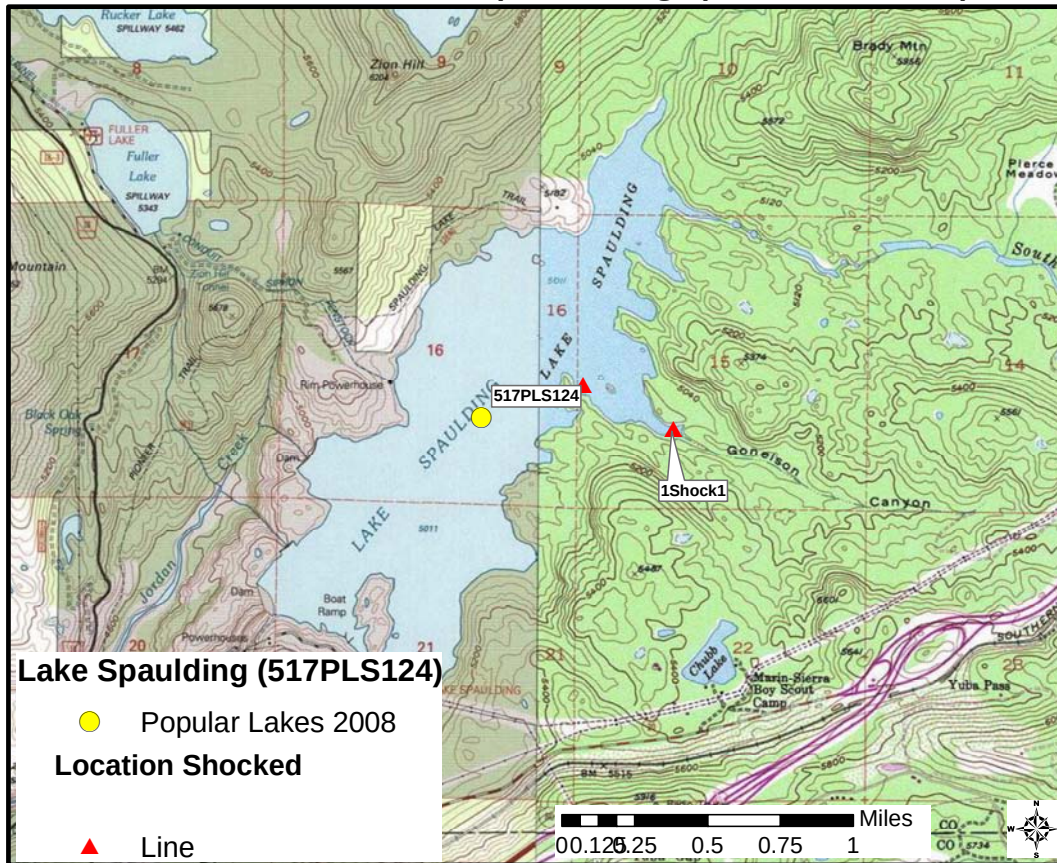
Smallmouth Bass											
TL (mm)	231	240	296	301	305	333	359	366	370	373	374
Tag #	A0154	A0153	A0155	A0156	A0157	A0160	A0161	A0147	A0146	A0158	A0159

Smallmouth Bass					
TL (mm)	382	392	395	410	412
Tag #	A0148	A0150	A0149	A0152	A0151

Comments: The sampling vessel was launched from a ramp that was accessed through the main entrance. A sample of largemouth bass (16 fish) was collected using the electrofisher boat. Rainbow trout was the only other fish present.

[Back to Table](#)

2008 BOG Lake Spaulding (517PLS124)



Latitude: 39.33602

Longitude: - 120.62973

Collection Method: Electrofisher boat

Date (s) of Collection: June 23, 2008 (Trip 36)

Samplers: Sean Mundell, Bryan Frueh

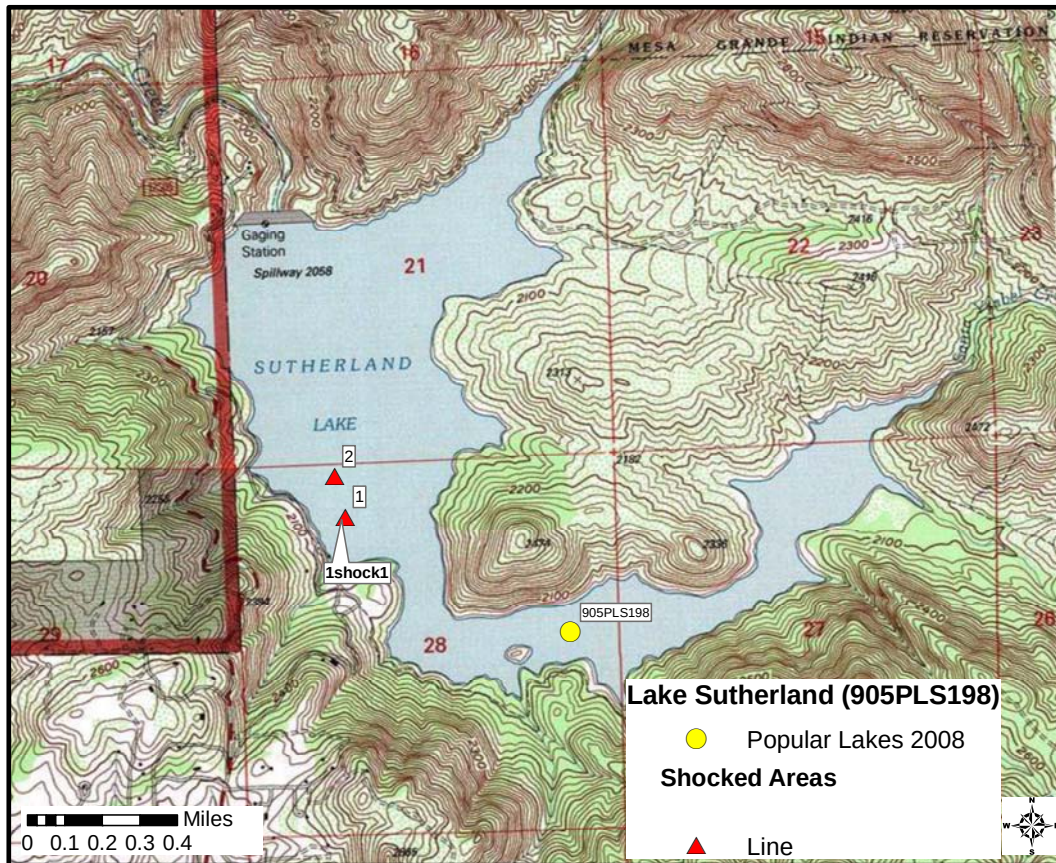
Fish caught:

Rainbow Trout										
TL (mm)	320	329	335	340	345	348	349	351	361	365
Tag #	A0822	A0813	A0820	A0814	A0815	A0816	A0818	A0819	A0821	A0817

Comments: The sampling vessel was launched from a ramp that was accessed through the main entrance. A sample of rainbow trout (10 fish) was collected using the electrofisher boat. No other fish were present.

[Back to Table](#)

2008 BOG Lake Sutherland (905PLS198)



Latitude: 33.10204

Longitude: -116.7737

Collection Method: Electrofisher boat

Date (s) of Collection: July 30, 2008 (Trip 41)

Samplers: Billy Jakl, Dylan Service

Fish caught:

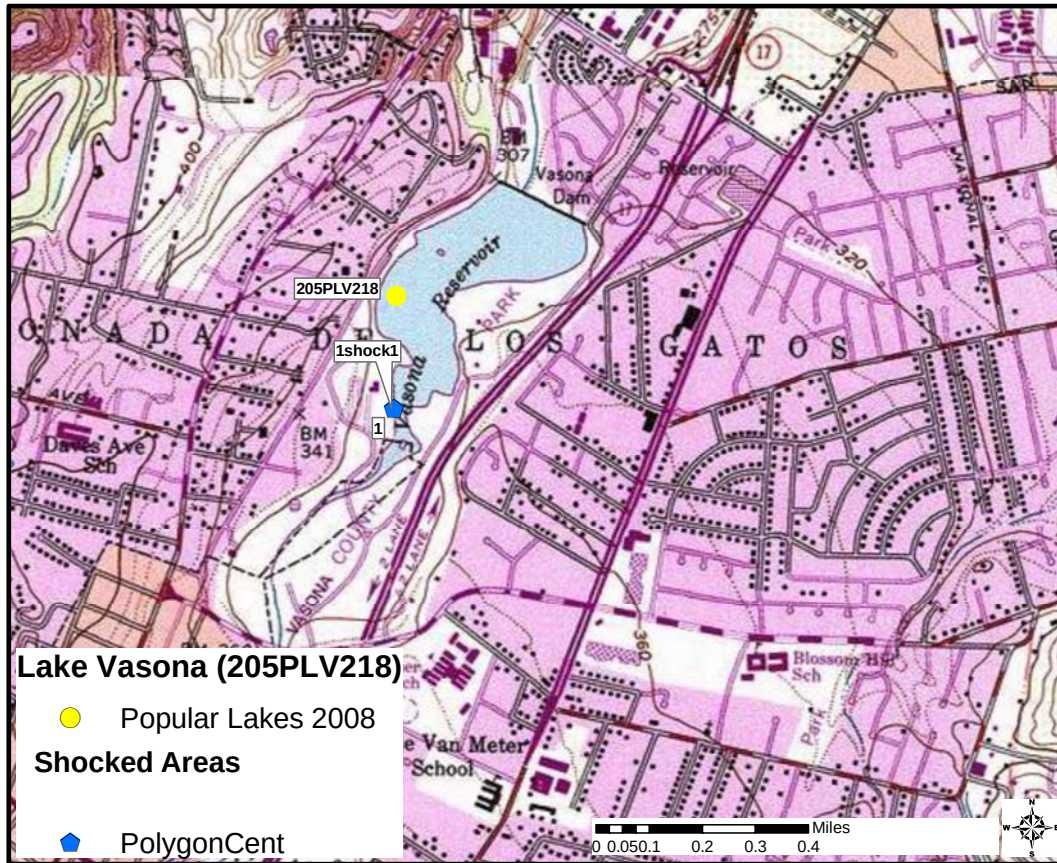
Largemouth Bass											
TL (mm)	269	274	282	289	309	318	327	329	331	333	342
Tag #	A1568	A1567	A1569	A1570	A1575	A1571	A1572	A1578	A1579	A1576	A1573

Largemouth Bass					
TL (mm)	342	342	358	423	431
Tag #	A1577	A1580	A1574	A1582	A1581

Comments: The sampling vessel was launched from a concrete ramp and the main entrance. A sample of largemouth bass (16 fish) was collected using the electrofisher boat. Small carp were the only other fish seen.

[Back to Table](#)

2008 BOG Lake Vasona (205PLV218)



Latitude: 37.24107

Longitude: -121.96986

Collection Method: Electrofisher boat

Date (s) of Collection: November 5, 2008 (Trip 48)

Samplers: Gary Ichikawa, Jon Goetzl

Fish caught:

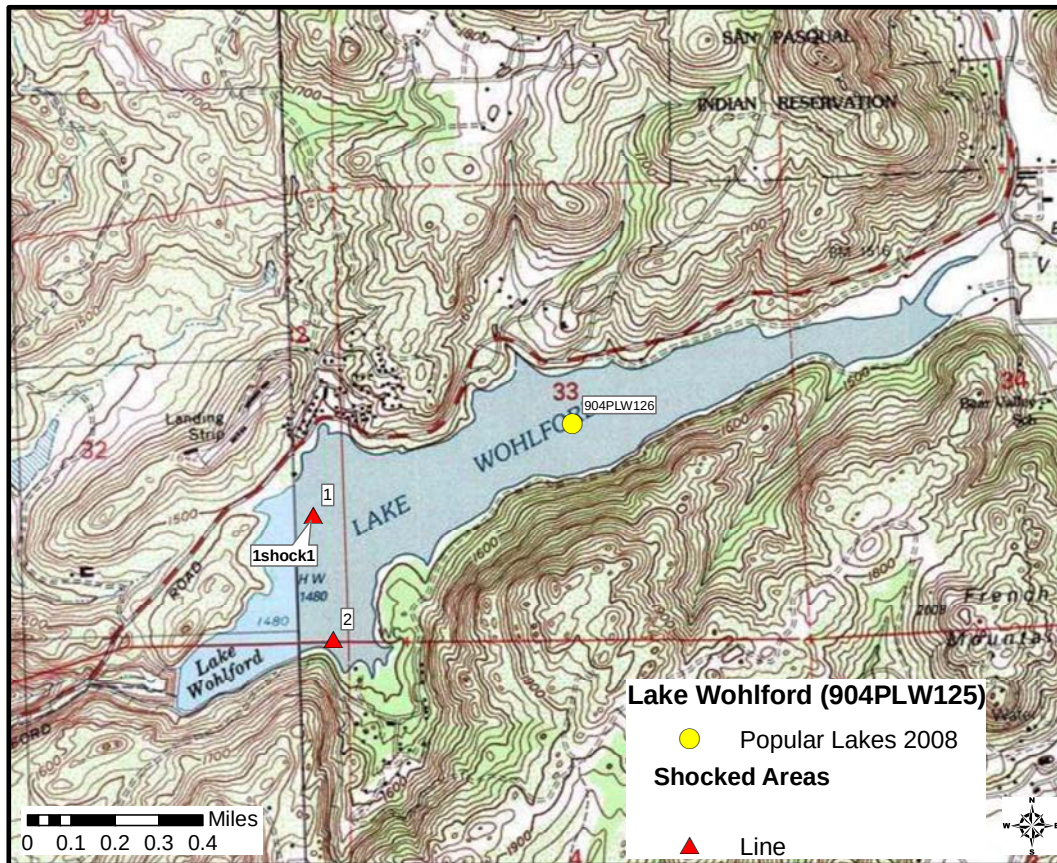
Largemouth Bass											
TL (mm)	210	221	245	327	336	344	349	351	360	457	481
Tag #	A1236	A1237	A1238	A1239	A1241	A1240	A1244	A1242	A1243	A1245	A1246

Carp										
TL (mm)	513	514	524	531	557	610	645	657	658	699
Tag #	A1230	A1226	A1228	A1229	A1235	A1227	A1233	A1234	A1231	A1232

Comments: The sampling vessel was launched from a concrete ramp at the main entrance. A sample of largemouth bass (11 fish) and carp (10 fish) were collected using the electrofisher boat. Other fish seen were: Sacramento sucker, bluegill, white catfish and threadfin shad.

[Back to Table](#)

2008 BOG Lake Wohlford (904PLW125)



Latitude: 33.17540

Longitude: -116.98907

Collection Method: Electrofisher boat

Date (s) of Collection: July 28, 2008 (Trip 41)

Samplers: Billy Jakl, Dylan Service

Fish caught:

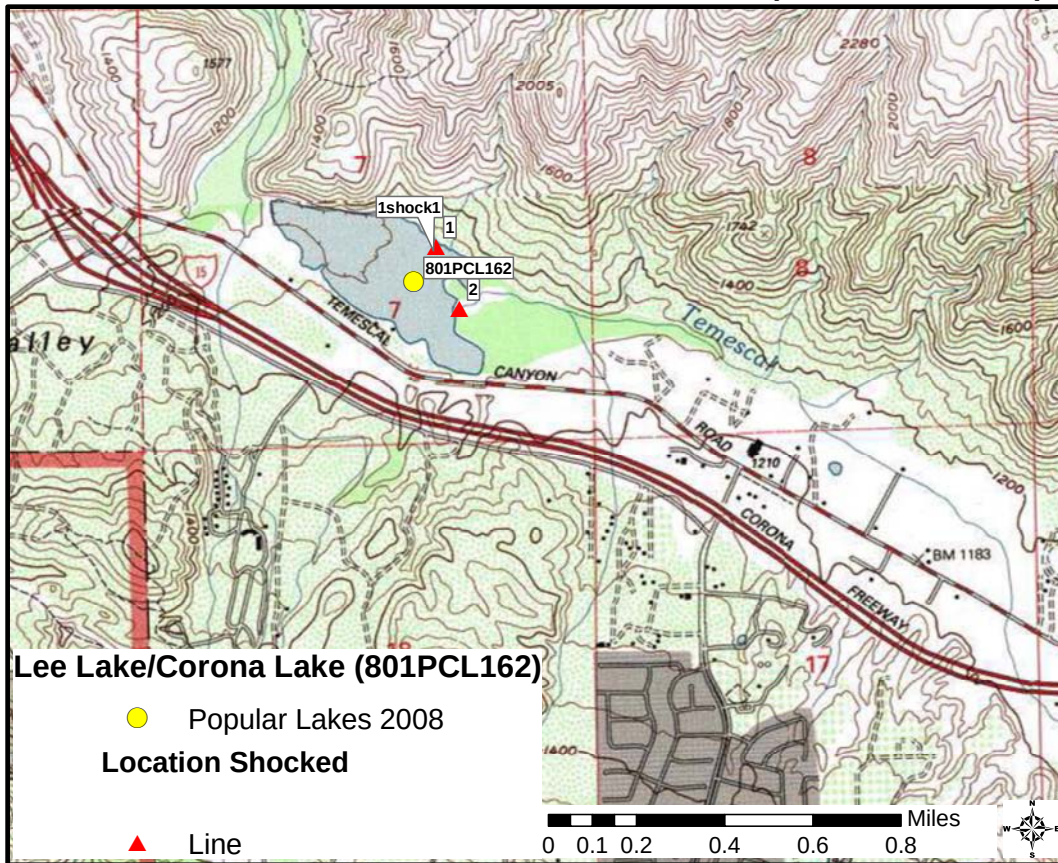
Largemouth Bass											
TL (mm)	214	246	276	300	309	327	329	340	350	351	364
Tag #	A1392	A1393	A1394	A1395	A1396	A1397	A1404	A1398	A1405	A1400	A1399

Largemouth Bass					
TL (mm)	369	389	390	419	419
Tag #	A1402	A1403	A1401	A1406	A1407

Comments: The sampling vessel was launched from a concrete ramp and the main entrance. A sample of largemouth bass (16 fish) was collected using the electrofisher boat. Two small channel catfish were the only other fish seen.

[Back to Table](#)

2008 BOG Lee Lake/Corona Lake (801PCL162)



Latitude: 33.74733

Longitude: -117.44019

Collection Method: Electrofisher boat

Date (s) of Collection: June 4, 2008 (Trip 33)

Samplers: Brent Hughes, Dylan Service

Fish caught:

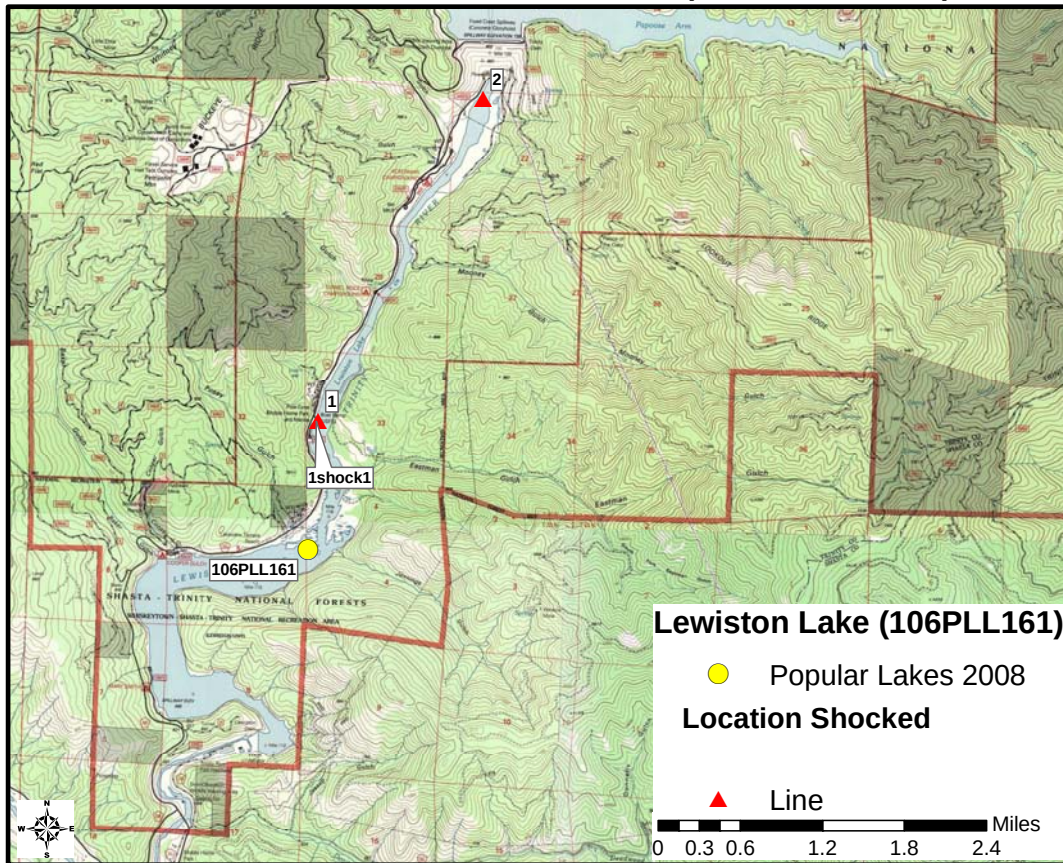
Largemouth Bass											
TL (mm)	229	246	260	280	317	319	329	367	368	372	372
Tag #	A0393	A0395	A0394	A0396	A0398	A0397	A0399	A0400	A0401	A0402	A0404

Largemouth Bass					
TL (mm)	392	400	401	422	449
Tag #	A0403	A0405	A0406	A0407	A0408

Comments: The sampling vessel was launched from a ramp that was accessed through the main entrance (contact Douglas Elliot Owner/Manager (714)812-7513). A sample of largemouth bass (16 fish) was collected using the electrofisher boat. No other fish were present.

[Back to Table](#)

2008 BOG Lewiston Lake (106PLL161)



Latitude: 40.74681

Longitude: -122.78672

Collection Method: Electrofisher boat

Date (s) of Collection: May 13, 2008 (Trip 31)

Samplers: Gary Ichikawa, Dylan Service

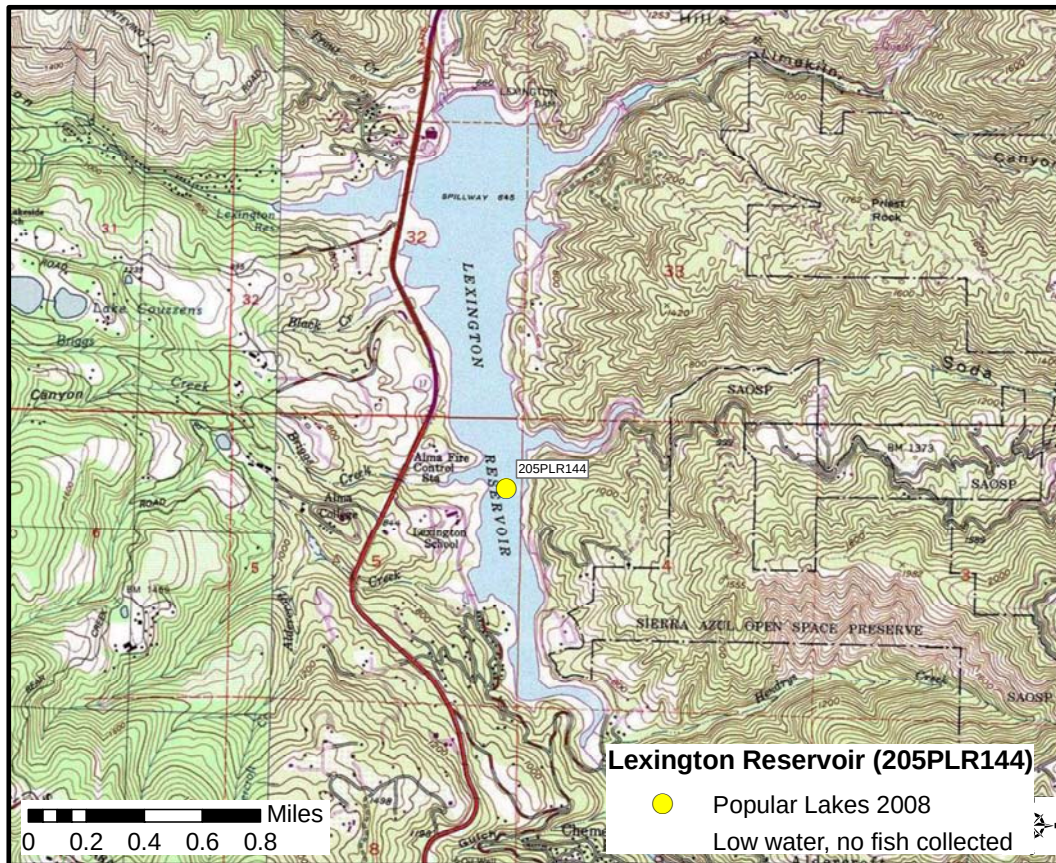
Fish caught:

Rainbow Trout										
TL (mm)	305	311	317	320	321	326	344	371	386	389
Tag #	A0171	A0166	A0169	A0170	A0162	A0167	A0168	A0164	A0163	A0165

Comments: The sampling vessel was launched from a ramp that was accessed through the main entrance. A sample of rainbow trout (10 fish) was collected using the electrofisher boat. No other fish were present.

[Back to Table](#)

2008 BOG Lexington Reservoir (205PLR144)



Latitude: 37.18158

Longitude: -121.98664

Collection Method: Electrofisher boat

Date (s) of Collection: June 13, 2008 (Trip 34)

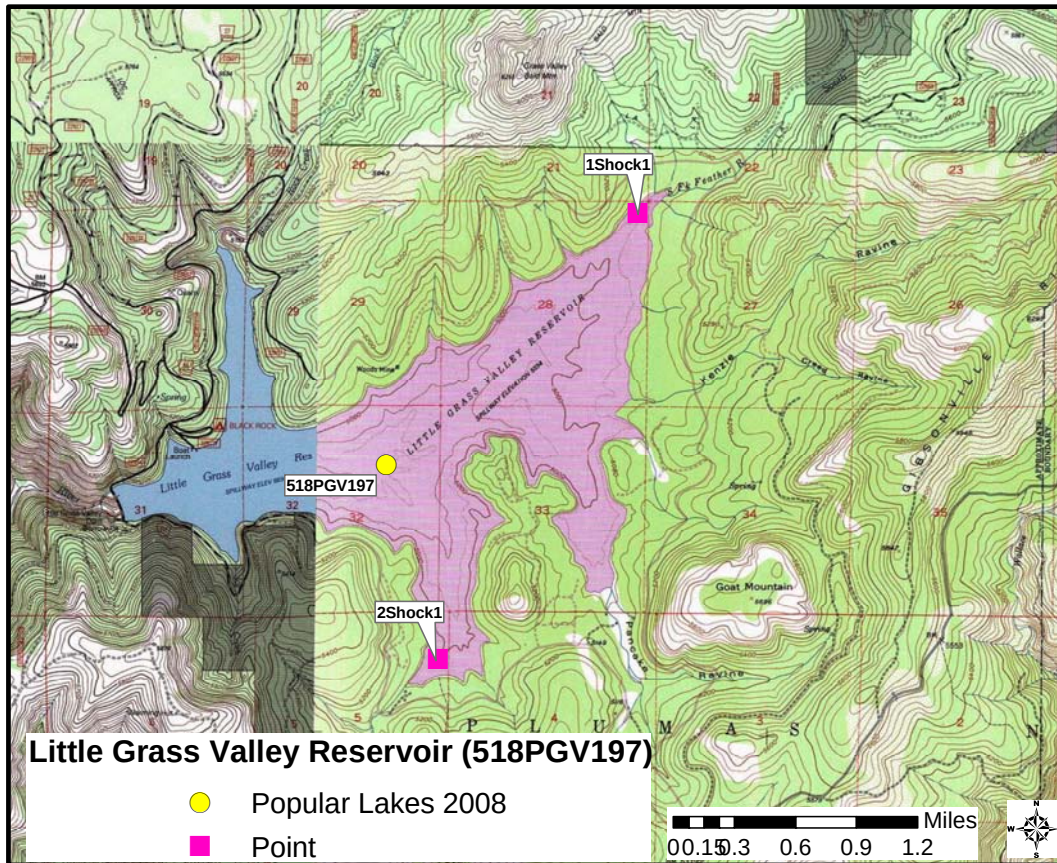
Samplers: Gary Ichikawa, Jon Goetzl

Fish caught: No fish were collected

Comments: The reservoir was being drained for maintenance making access very difficult. Two separate attempts were made to launch the electrofisher boat but heavy mud and lack of anchoring trees denied us access.

[Back to Table](#)

2008 BOG Little Grass Valley Reservoir (518PGV197)



Latitude: 39.72726

Longitude: -120.99467

Collection Method: Electrofisher boat

Date (s) of Collection: June 25, 2008 (Trip 36)

Samplers: Sean Mundell, Bryan Frueh

Fish caught:

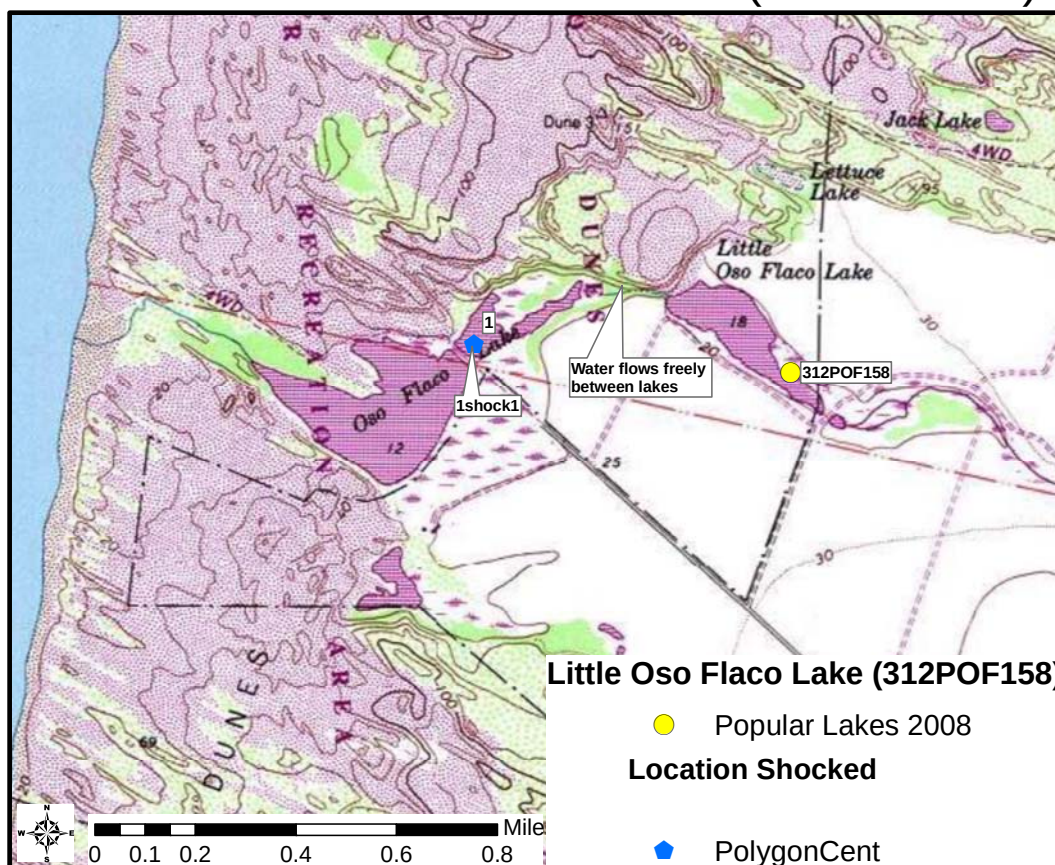
Location 1: Rainbow Trout					
TL (mm)	308	315	330	338	365
Tag #	A0845	A0844	A0847	A0846	A0843

Location 2: Rainbow Trout					
TL (mm)	300	309	312	317	330
Tag #	A0851	A0852	A0849	A0848	A0850

Comments: The sampling vessel was launched from a ramp that was accessed through the main entrance. A sample of rainbow trout (5 fish) was collected using the electrofisher boat at two locations. No other fish were seen.

[Back to Table](#)

2008 BOG Little Oso Flaco Lake (312POF158)



Latitude: 35.03065

Longitude: -120.60894

Collection Method: Electrofisher boat

Date (s) of Collection: May 29, 2008 (Trip 32)

Samplers: Steve Martenuk, Dylan Service

Fish caught:

Largemouth Bass			
TL (mm)	363	380	423
Tag #	A0269	A0270	A0271

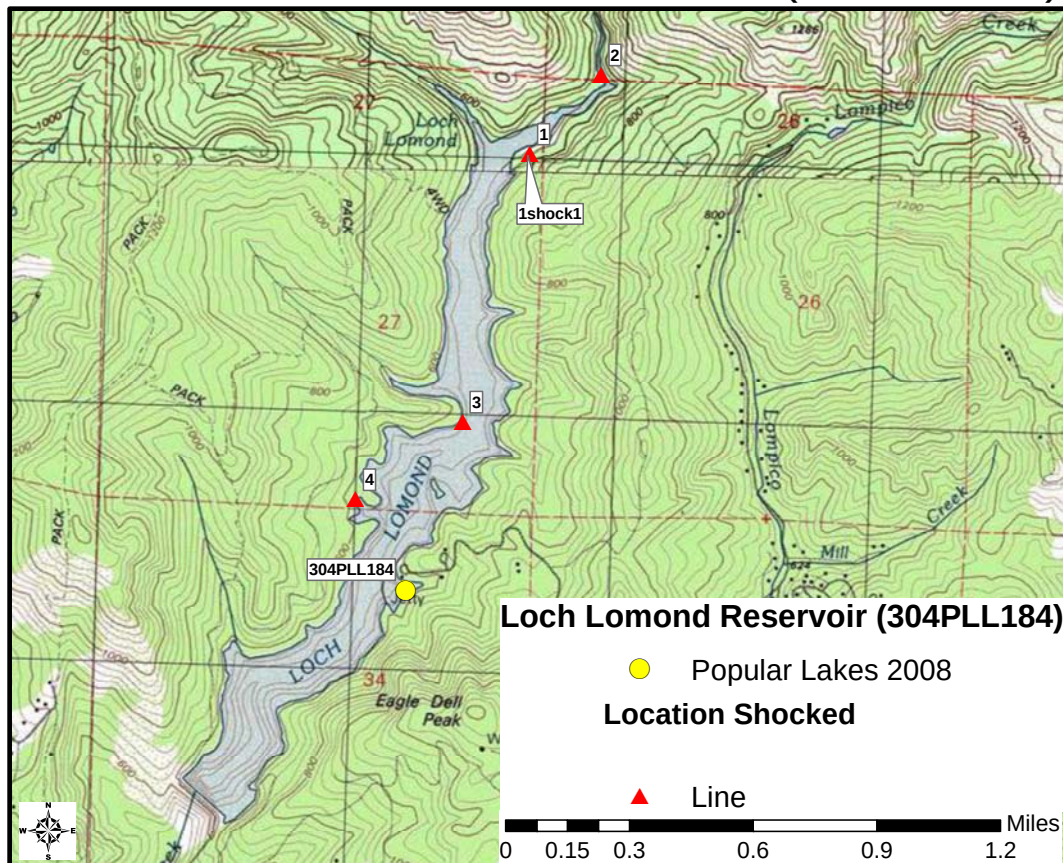
Goldfish										
TL (mm)	309	310	312	325	326	339	340	343	345	350
Tag #	A0281	A0280	A0279	A0278	A0274	A0276	A0277	A0275	A0272	A0273

Hitch										
TL (mm)	204	221	232	235	235	244	251	256	269	292
Tag #	A0291	A0289	A0288	A0286	A0287	A0285	A0284	A0283	A0282	A0290

Comments: The sampling vessel was launched from the bank that was accessed through the main entrance. A sample of largemouth bass (3 fish), goldfish (10 fish) and hitch (10 fish) were collected using the electrofisher boat. No other fish were present.

[Back to Table](#)

2008 BOG Loch Lomond Reservoir (304PLL184)



Latitude: 37.11024

Longitude: -122.06464

Collection Method: Electrofisher boat

Date (s) of Collection: April 9, 2008 (Trip 28)

Samplers: Gary Ichikawa, Dylan Service

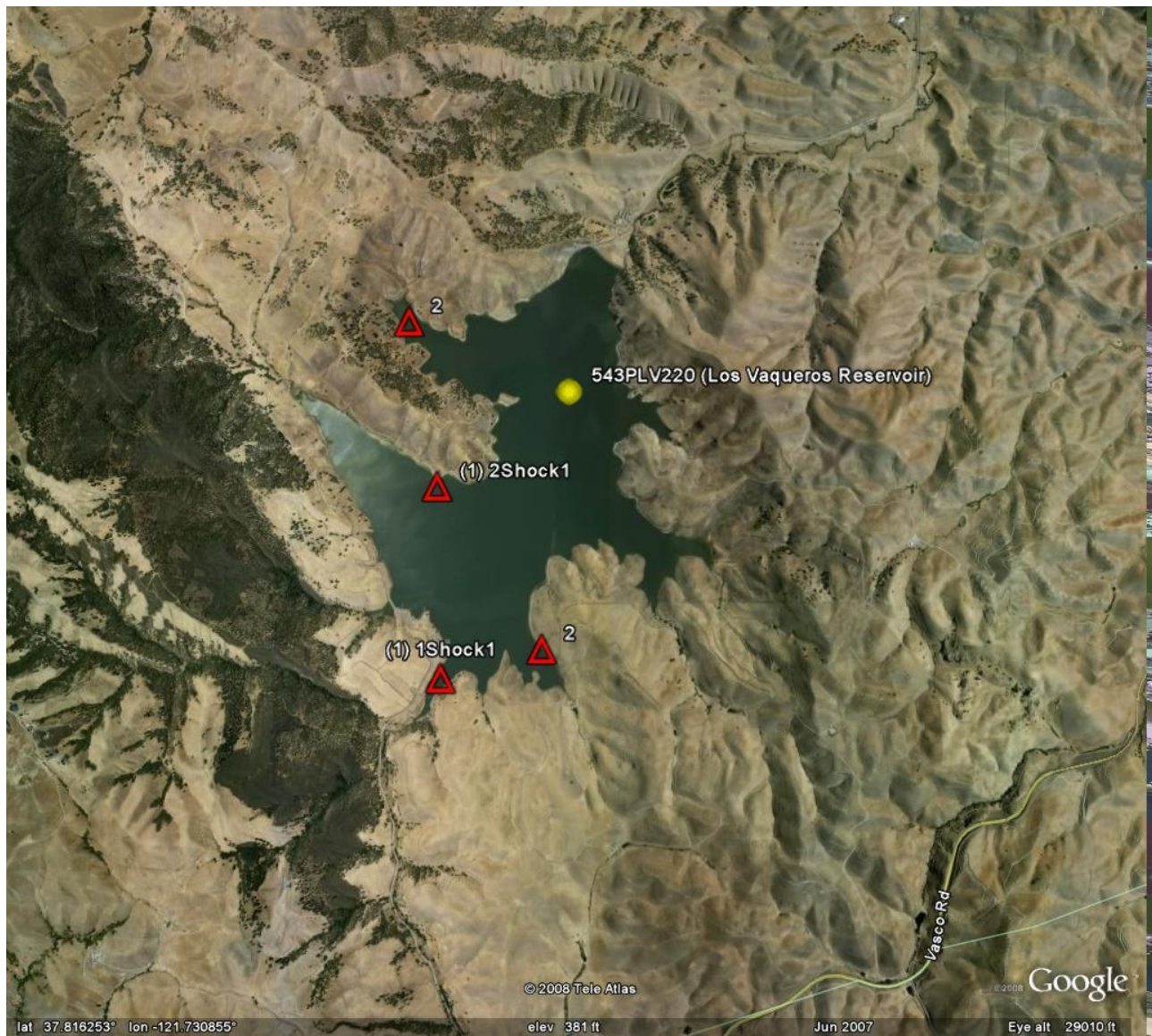
Fish caught:

Largemouth Bass											
TL (mm)	311	335	337	344	415	415	448	461	462	470	471
Tag #	A015	A013	A016	A014	A011	A012	A006	A009	A010	A005	A001

Largemouth Bass					
TL (mm)	472	487	500	503	515
Tag #	A004	A002	A008	A003	A007

Comments: The sampling vessel was launched from a ramp that was accessed through the main entrance. A sample of largemouth bass (16 fish) was collected using the electrofisher boat. No other fish were present.

[Back to Table](#)



Latitude: 37.8032

Longitude: -121.74582

Collection Method: Electrofisher boat

Date (s) of Collection: October 3, 2008 (Trip 47)

Samplers: Dylan Service, Jon Goetzl

Fish caught:

Location 1: Largemouth Bass											
TL (mm)	207	248	282	305	342	370	391	401	511	542	555
Tag #	A1752	A1753	A1754	A1755	A1759	A1758	A1756	A1757	A1760	A1761	A1762

Location 2: Largemouth Bass											
TL (mm)	206	244	265	295	332	339	341	342	354	410	430
Tag #	A1768	A1769	A1770	A1771	A1775	A1772	A1774	A1773	A1776	A1777	A1778

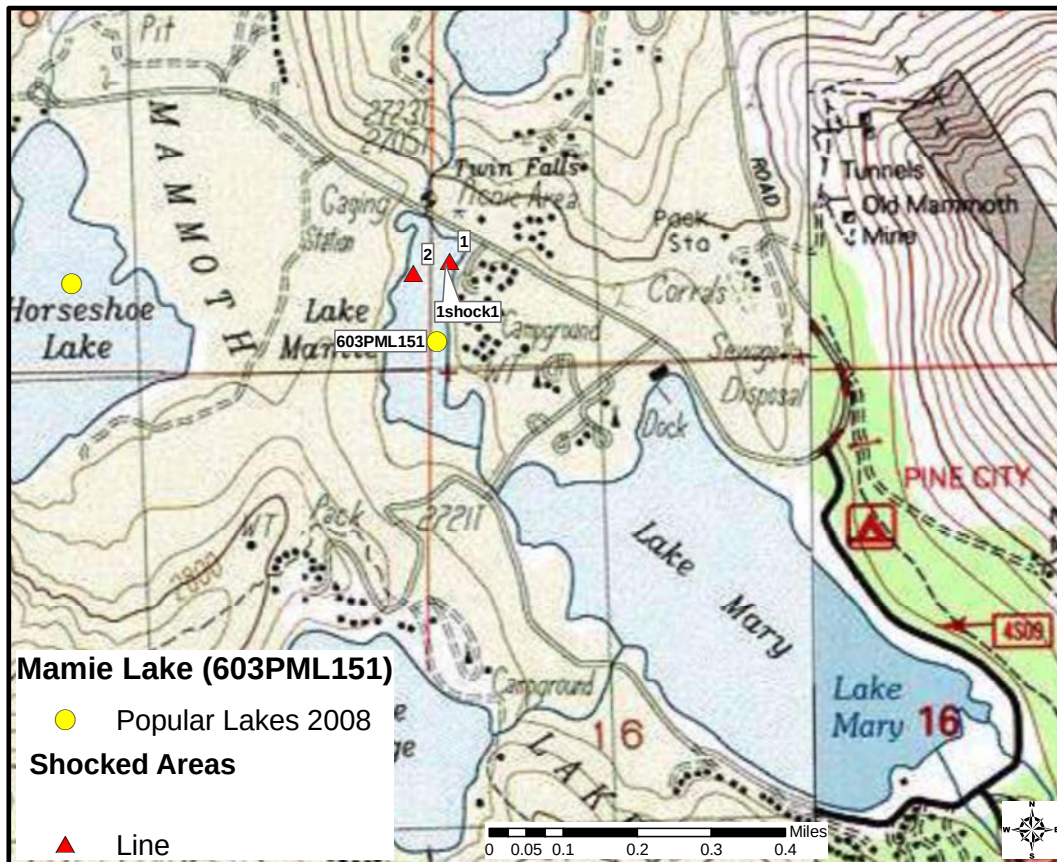
Location1: Sacramento sucker					
TL (mm)	450	472	482	495	564
Tag #	A1765	A1766	A1764	A1767	A1763

Location 2: Sacramento sucker					
TL (mm)	411	442	459	466	474
Tag #	A1779	A1781	A1782	A1783	A1780

Comments: The sampling vessel was launched from a concrete ramp at the main entrance. A sample of largemouth bass (11 fish) and Sacramento sucker (5 fish) were collected using the electrofisher boat at two locations. Other fish seen were: silversides, stripers and threadfin shad.

[Back to Table](#)

2008 BOG Mamie Lake (603PML151)



Latitude: 37.60834

Longitude: -119.01017

Collection Method: Electrofisher boat

Date (s) of Collection: September 22, 2008 (Trip 45)

Samplers: Gary Ichikawa, Billy Jakl, Steve Martenuk

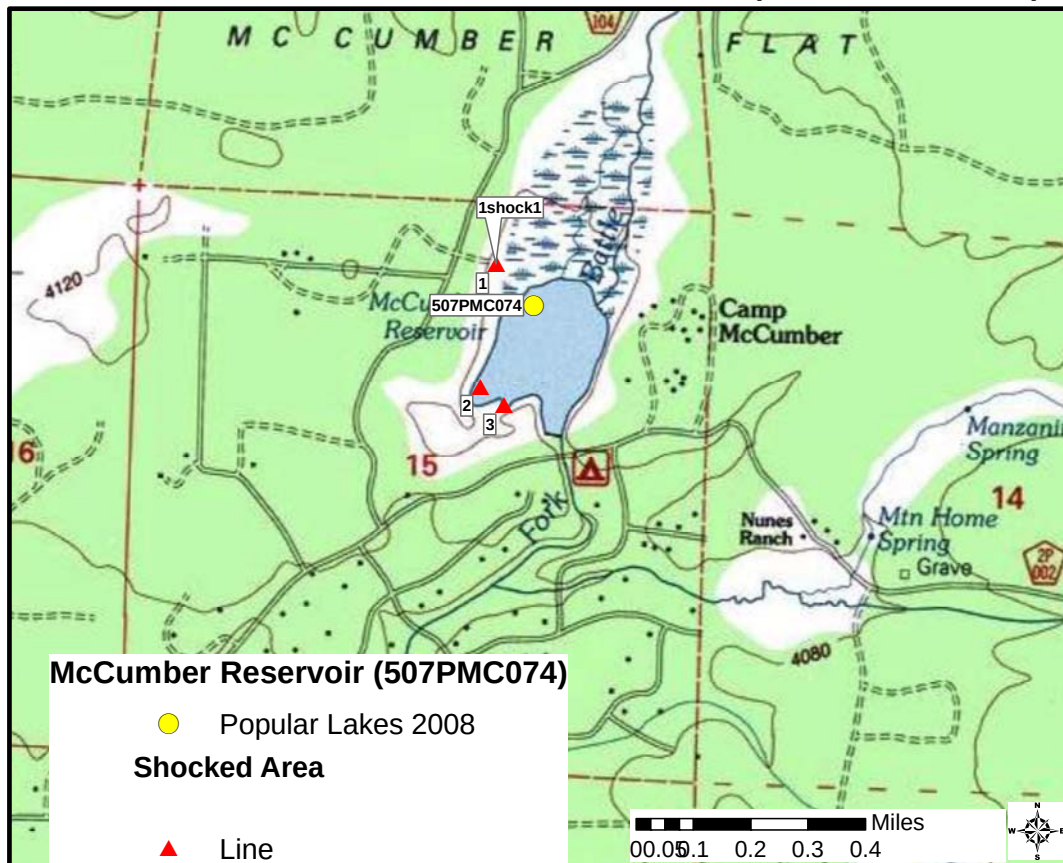
Fish caught:

Rainbow Trout										
TL (mm)	269	279	283	284	286	290	295	301	311	332
Tag #	A1679	A1673	A1677	A1678	A1672	A1674	A1676	A1675	A1680	A1681

Comments: The sampling vessel was launched from a dirt ramp at the main entrance. A sample of rainbow trout (10 fish) was collected using the electrofisher boat. Brown trout and two Sacramento suckers were the only other fish present.

[Back to Table](#)

2008 BOG McCumber Reservoir (507PMC074)



Latitude: 40.54100

Longitude: -121.73354

Collection Method: Electrofisher boat

Date (s) of Collection: July 2, 2008 (Trip 37)

Samplers: Billy Jakl, Steve Martenuk

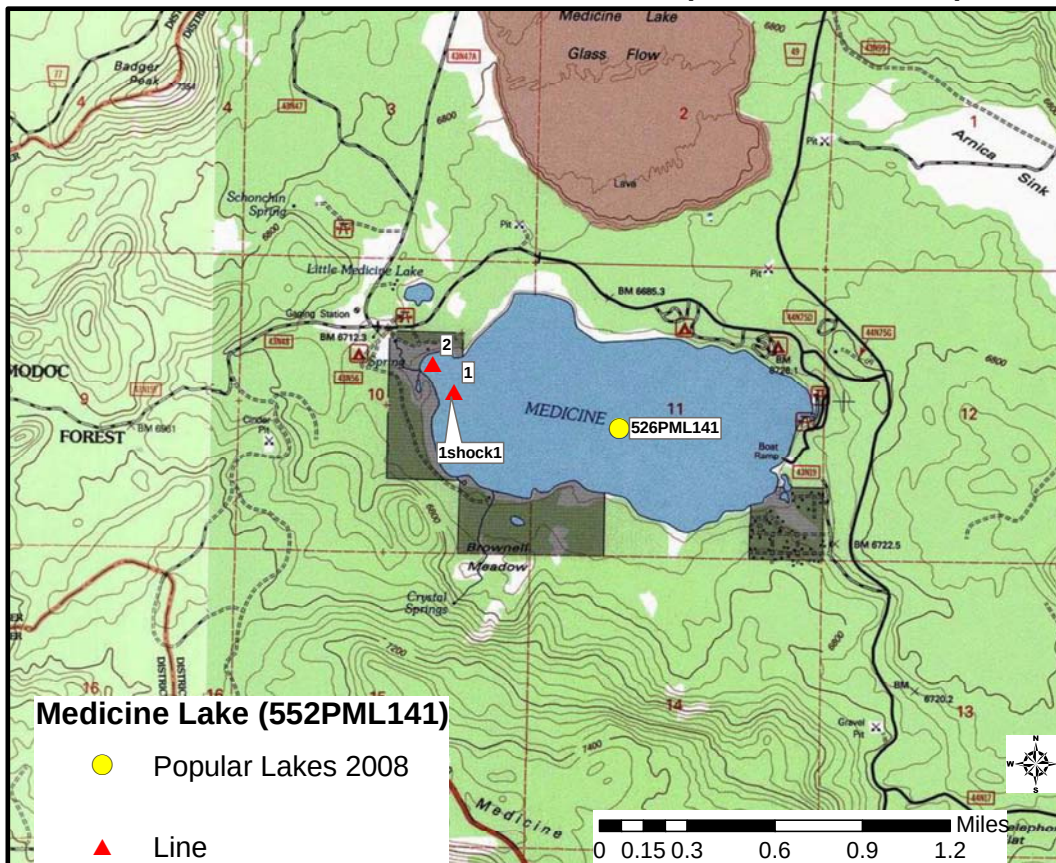
Fish caught:

Rainbow Trout										
TL (mm)	250	257	258	265	266	270	272	275	277	282
Tag #	A0637	A0634	A0636	A0640	A0642	A0639	A0633	A0635	A0641	A0638

Comments: The sampling vessel was launched from the bank that was accessed with permission from PG&E personal. A sample of rainbow trout (10 fish) was collected using the electrofisher boat. Other fish present were: brook trout, brown trout and threadfin shad.

[Back to Table](#)

2008 BOG Medicine Lake (552PML141)



Latitude: 41.58170

Longitude: - 121.59913

Collection Method: Electrofisher boat

Date (s) of Collection: July 21, 2008 (Trip 40)

Samplers: Billy Jakl, Dylan Service

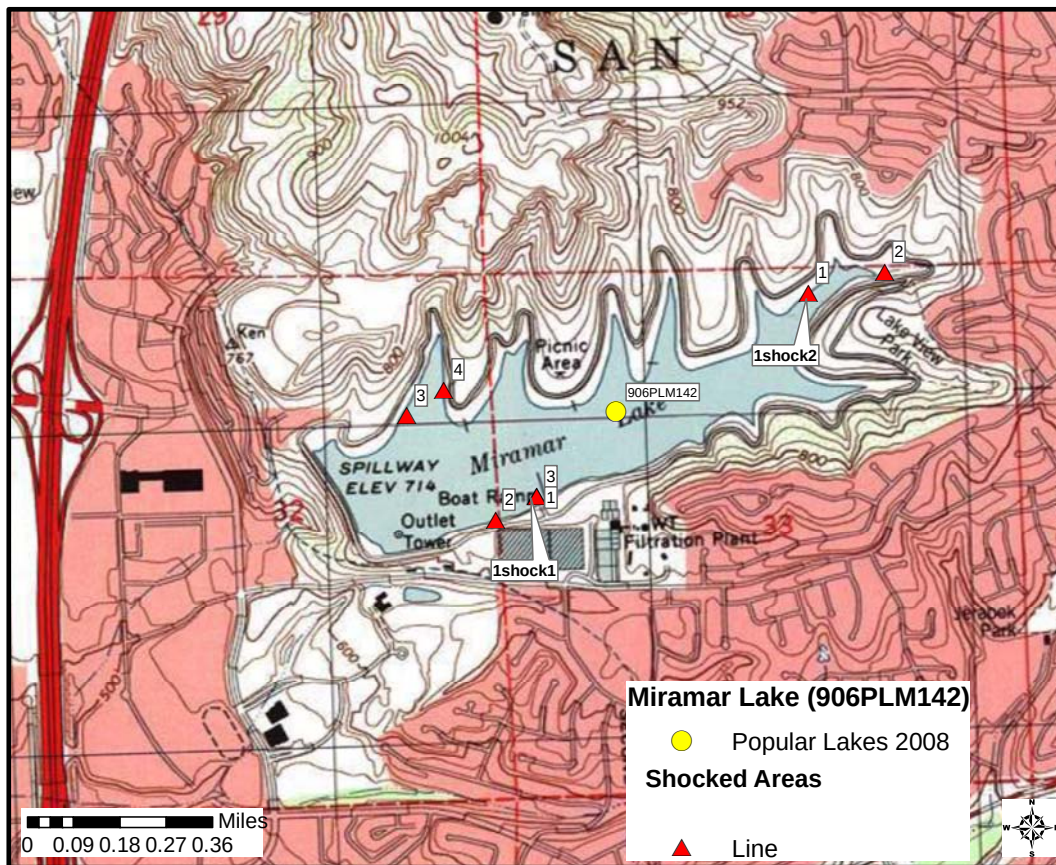
Fish caught:

Brook Trout										
TL (mm)	276	279	281	283	286	287	288	297	301	308
Tag #	A0925	A0930	A0933	A0929	A0932	A0924	A0926	A0931	A0927	A0928

Comments: The sampling vessel was launched from a ramp at the main entrance. A sample of brook trout (10 fish) was collected using the electrofisher boat. No other fish were present.

[Back to Table](#)

2008 BOG Miramar Lake (906PLM142)



Latitude: 33.16018

Longitude: -117.0463

Collection Method: Electrofisher boat

Date (s) of Collection: July 28, 2008 (Trip 41)

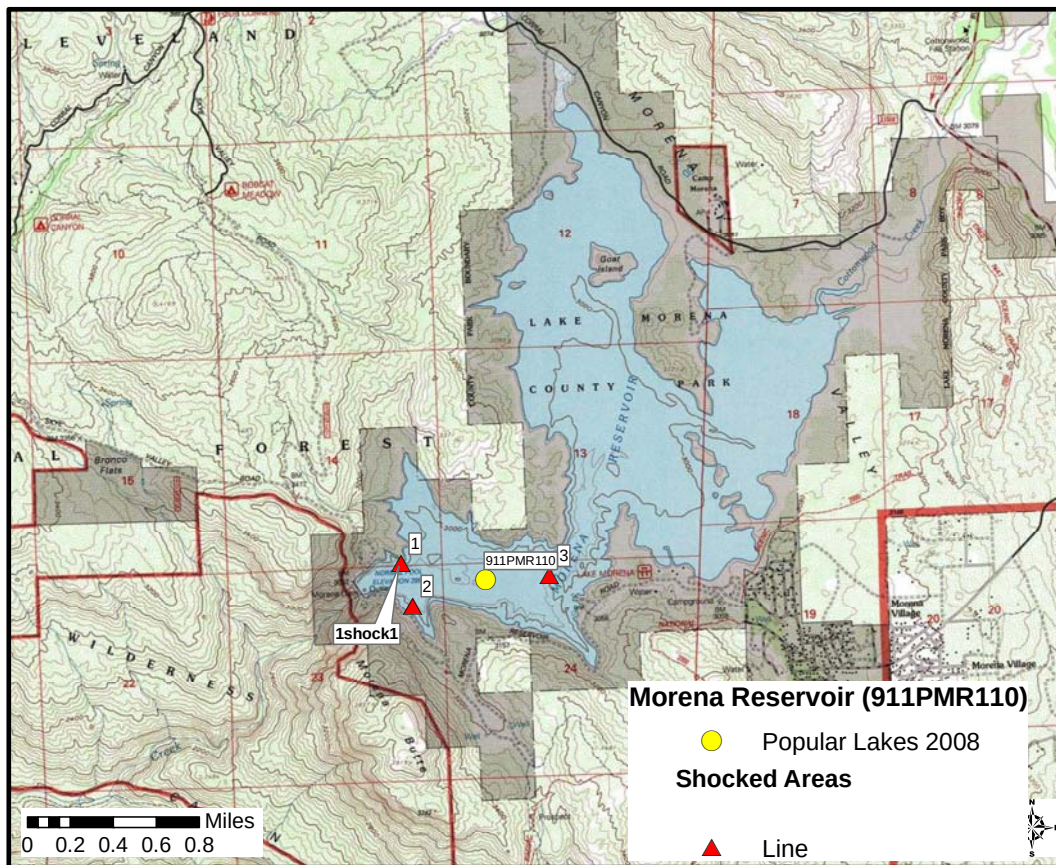
Samplers: Billy Jakl, Dylan Service

Fish caught: No fish were collected

Comments: The sampling vessel was launched from a ramp that was accessed through the main entrance. The entire lake was shocked and no fish were seen. Amazing water clarity, this may have been from chlorinating.

[Back to Table](#)

2008 BOG Morena Reservoir (911PMR110)



Latitude: 32.6860

Longitude: -116.53728

Collection Method: Electrofisher boat

Date (s) of Collection: July 30, 2008 (Trip 41)

Samplers: Billy Jakl, Dylan Service

Fish caught:

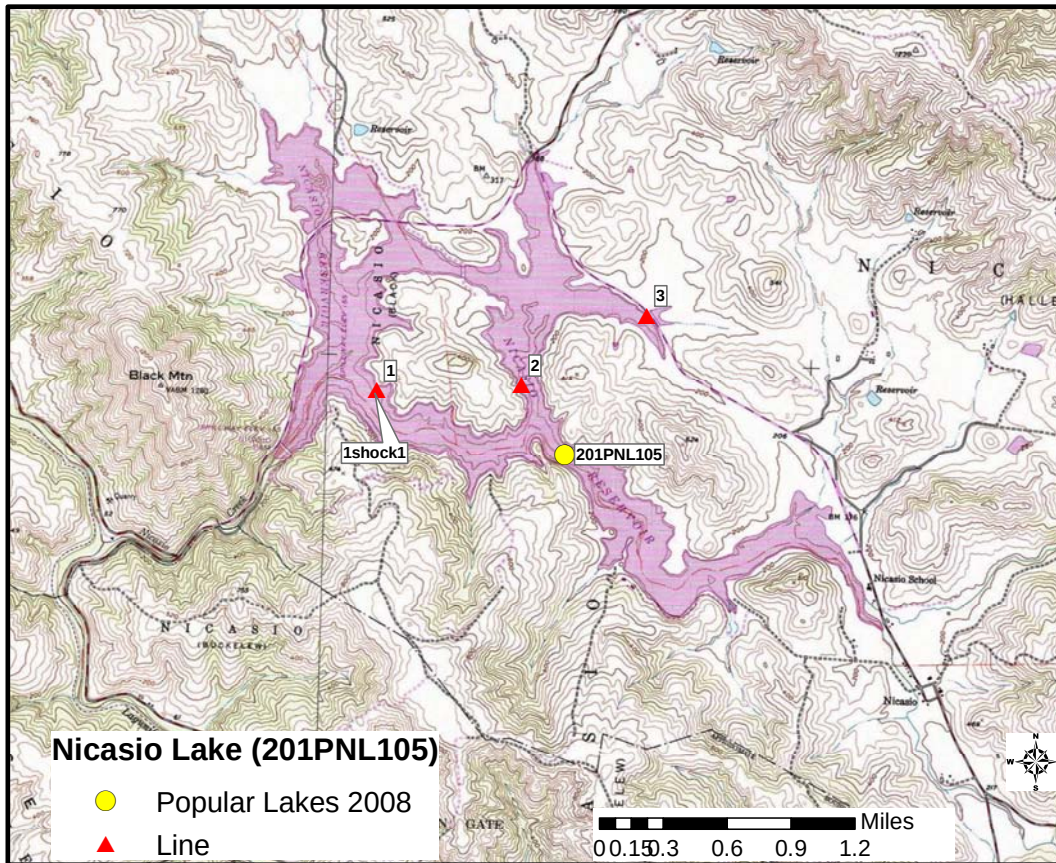
Largemouth Bass											
TL (mm)	207	212	214	346	358	372	448	524	586	590	597
Tag #	A1558	A1557	A1556	A1559	A1561	A1560	A1562	A1565	A1563	A1566	A1564

Carp										
TL (mm)	554	573	573	579	590	593	600	610	622	654
Tag #	A1547	A1552	A1553	A1549	A1554	A1548	A1555	A1546	A1551	A1550

Comments: The sampling vessel was launched from a ramp that was accessed through the main entrance. A sample of largemouth bass (11 fish) and carp (10 fish) were collected using the electrofisher boat. Two channel catfish and some rainbow trout were the only other fish seen.

[Back to Table](#)

2008 BOG Nicasio Lake (201PNL105)



Latitude: 38.07682

Longitude: - 122.73043

Collection Method: Electrofisher boat

Date (s) of Collection: August 13, 2008 (Trip 43)

Samplers: Gary Ichikawa, Dylan Service

Fish caught:

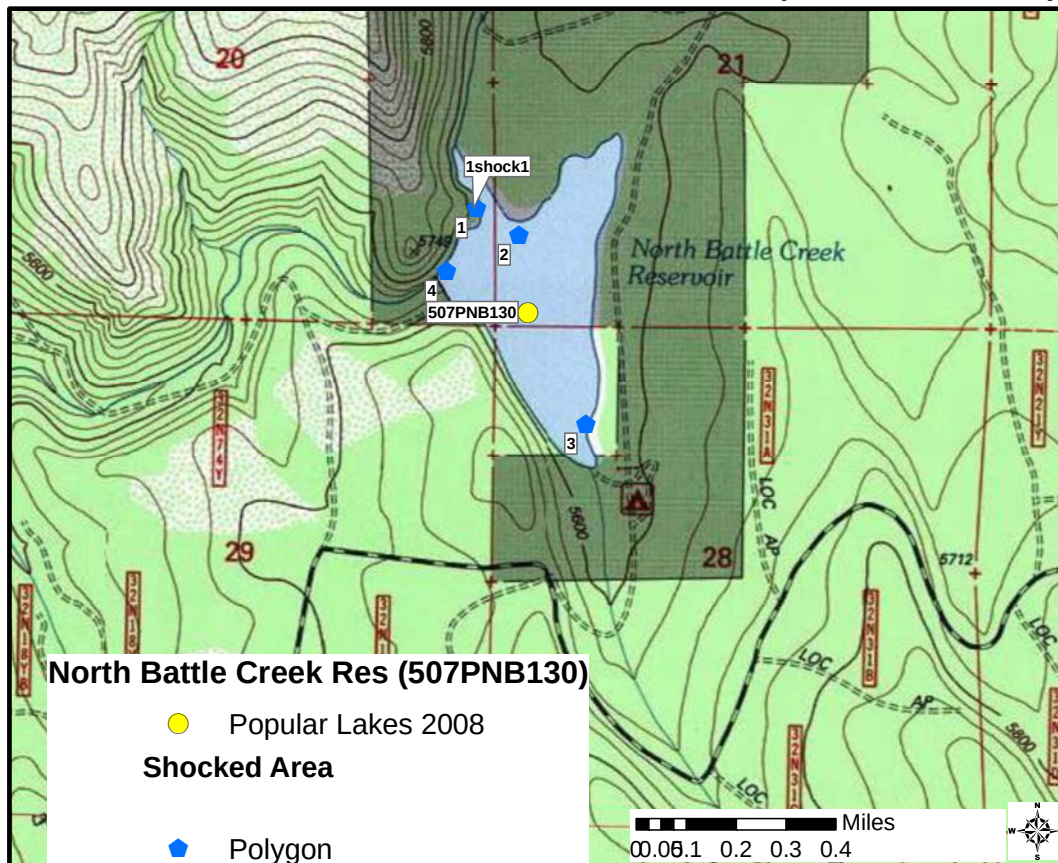
Largemouth Bass											
TL (mm)	222	233	271	293	307	316	328	344	346	349	360
Tag #	A1626	A1627	A1628	A1629	A1630	A1631	A1632	A1634	A1633	A1635	A1637

Largemouth Bass					
TL (mm)	367	374	382	419	470
Tag #	A1636	A1639	A1638	A1640	A1641

Comments: The sampling vessel was launched from a ramp that was accessed through the main entrance. A sample of largemouth bass (16 fish) was collected using the electrofisher boat. Other fish seen were: carp, redear and Sacramento sucker.

[Back to Table](#)

2008 BOG North Battle Creek Res (507PNB130)



Latitude: 40.60228

Longitude: -121.65193

Collection Method: Electrofisher Boat

Date (s) of Collection: July 2, 2008 (Trip 37)

Samplers: Billy Jakl, Steve Martenuk

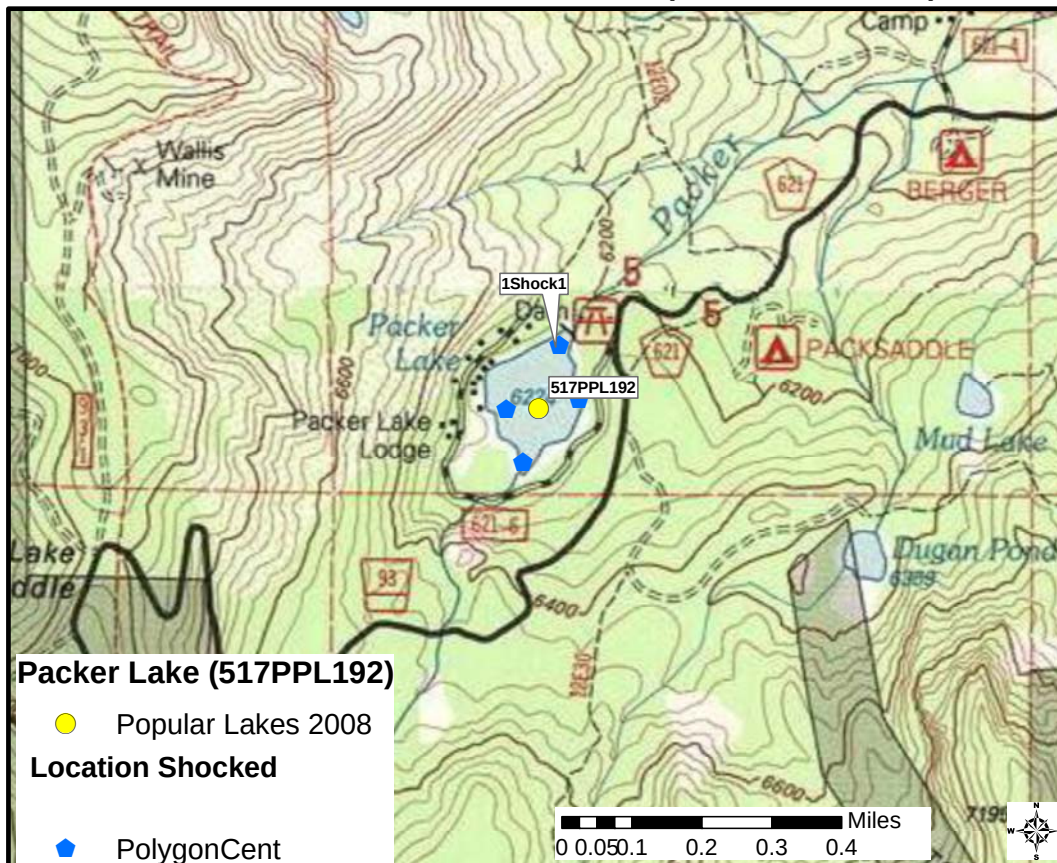
Fish caught:

Brown Trout										
TL (mm)	203	205	221	221	225	250	260	265	269	270
Tag #	A0652	A0651	A0648	A0649	A0650	A0647	A0646	A0645	A0644	A0643

Comments: The sampling vessel was launched from the bank that was accessed through the main entrance. A sample of brown trout (10 fish) was collected using the electrofisher boat. No other fish were present.

[Back to Table](#)

2008 BOG Packer Lake (517PPL192)



Latitude: 39.62248

Longitude: - 120.65565

Collection Method: Electrofisher boat

Date (s) of Collection: June 24, 2008 (Trip 36)

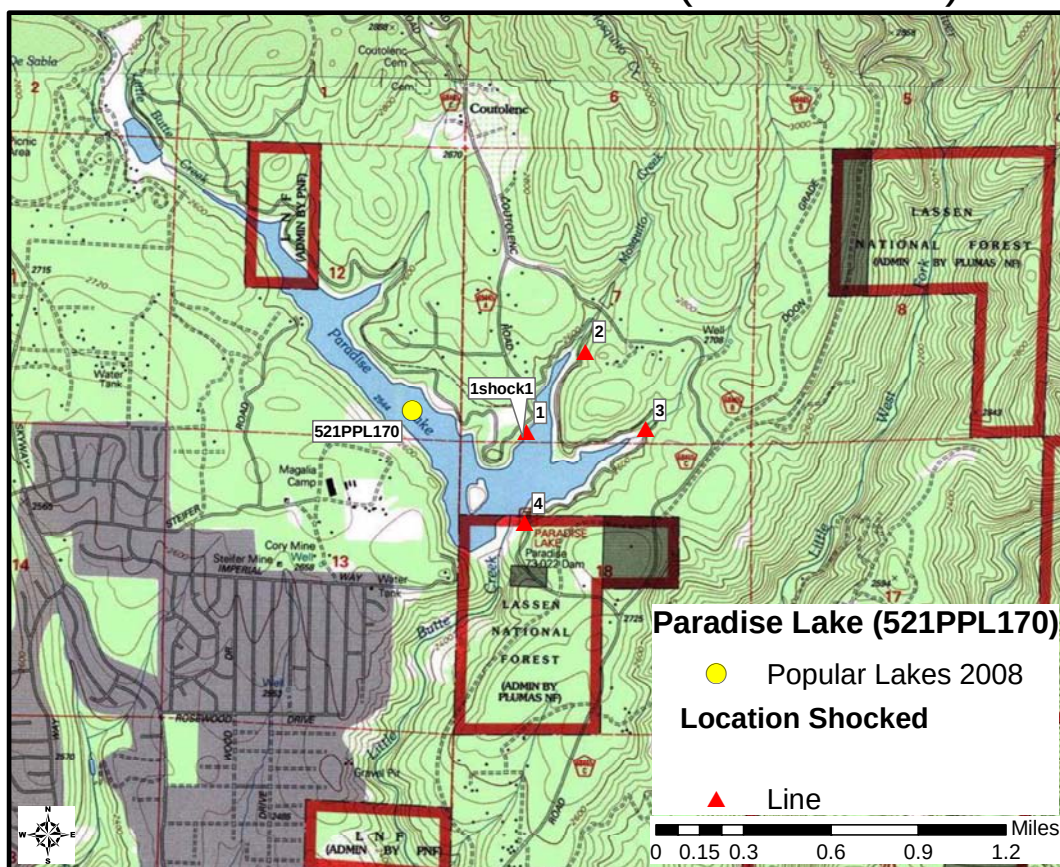
Samplers: Sean Mundell, Bryan Frueh

Fish caught: No fish caught

Comments: The sampling vessel was launched from a ramp that was accessed through the main entrance. No fish were collected with electrofisher boat. No fish were seen after shocking for three hours. Locals say that they haven't caught any fish this year.

[Back to Table](#)

2008 BOG Paradise Lake (521PPL170)



Latitude: 39.85839

Longitude: -121.5821

Collection Method: Electrofisher boat

Date (s) of Collection: May 14, 2008 (Trip 31)

Samplers: Gary Ichikawa, Dylan Service

Fish caught:

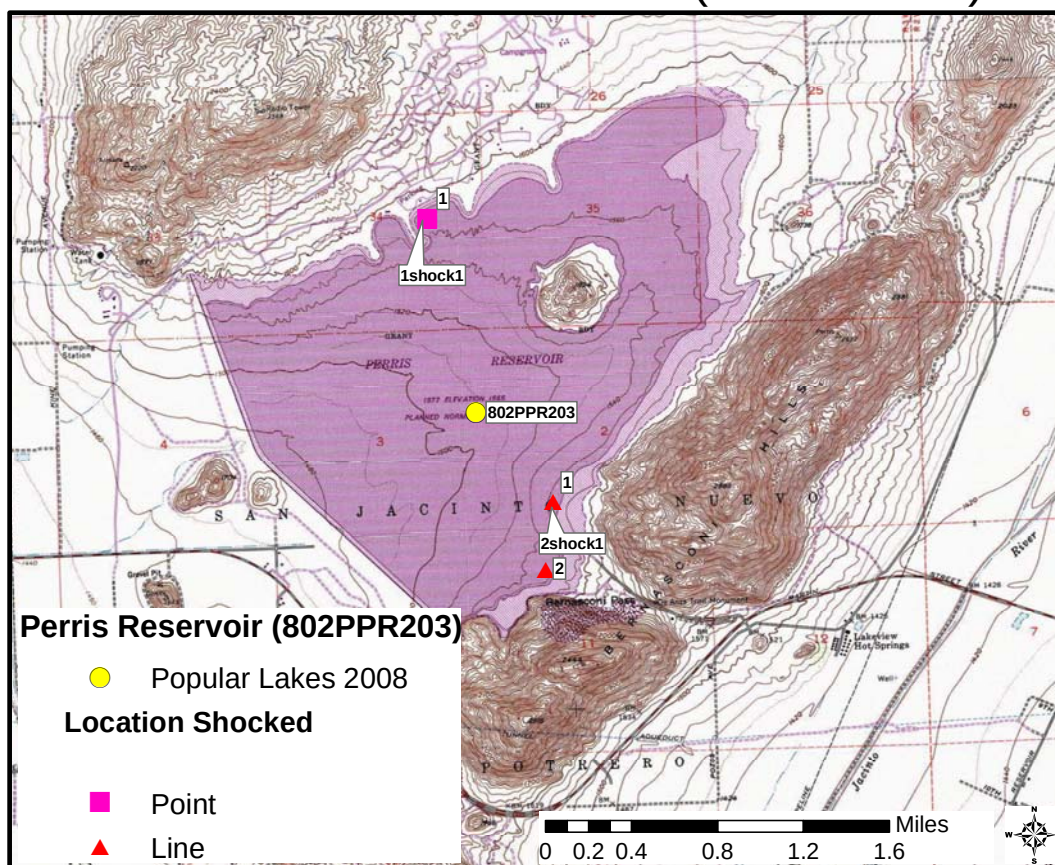
Largemouth Bass											
TL (mm)	226	241	257	291	309	319	327	342	349	350	350
Tag #	A0253	A0254	A0255	A0256	A0259	A0267	A0263	A0268	A0261	A0257	A0260

Largemouth Bass					
TL (mm)	354	357	362	386	431
Tag #	A0266	A0265	A0258	A0262	A0264

Comments: The sampling vessel was launched from a ramp that was accessed through the main entrance. A sample of largemouth bass (16 fish) was collected using the electrofisher boat. Rainbow trout and smallmouth bass were the only other fish seen.

[Back to Table](#)

2008 BOG Perris Reservoir (802PPR203)



Latitude: 33.85351

Longitude: -117.17493

Collection Method: Electrofisher boat

Date (s) of Collection: June 3, 2008 (Trip 33)

Samplers: Brent Hughes, Dylan Service

Fish caught:

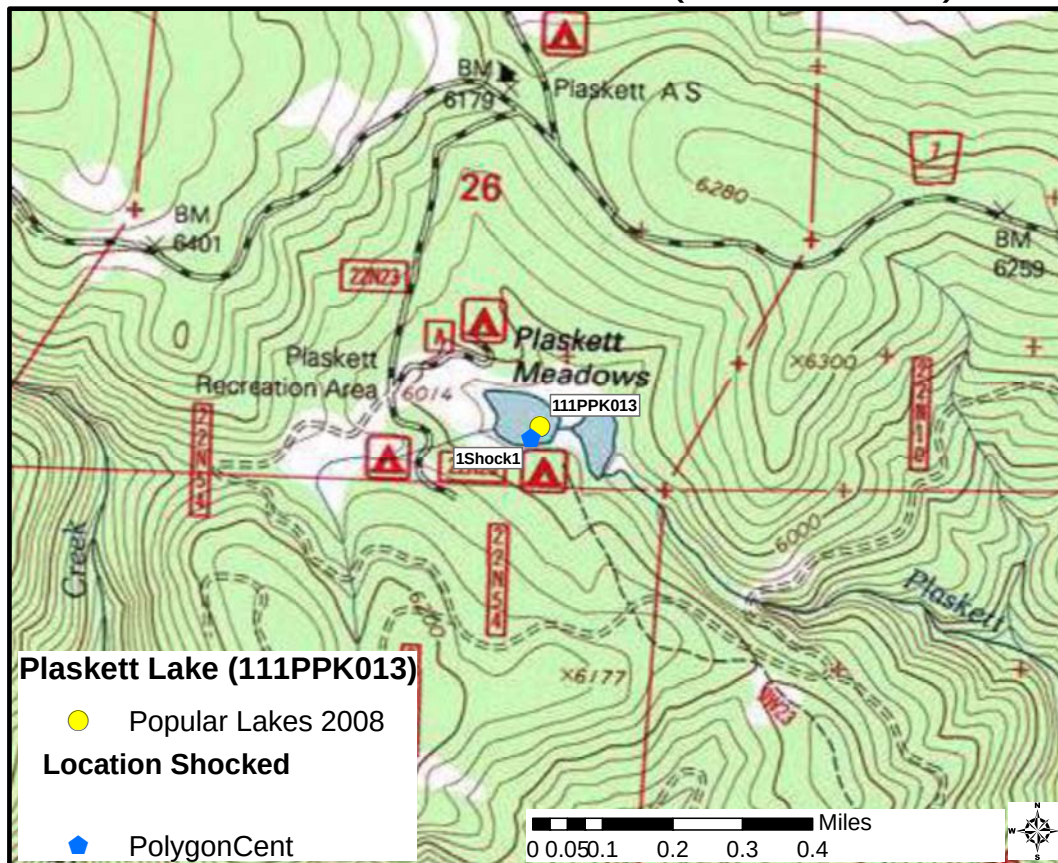
Location 1: Largemouth Bass											
TL (mm)	202	239	256	294	321	340	361	380	384	411	466
Tag #	A0350	A0351	A0352	A0353	A0354	A0355	A0356	A0357	A0358	A0359	A0360

Location 2: Largemouth Bass											
TL (mm)	221	236	286	299	332	339	361	376	384	411	414
Tag #	A0361	A0362	A0363	A0364	A0365	A0366	A0368	A0369	A0367	A0370	A0371

Comments: The sampling vessel was launched from a concrete launch ramp. Two locations were sampled using the electrofisher boat. A sample of largemouth bass (11 fish) was collected at each location. Silversides and bluegill were the only other fish present.

[Back to Table](#)

2008 BOG Plaskett Lake (111PPK013)



Latitude: 39.72646

Longitude: - 122.84363

Collection Method: Electrofisher boat

Date (s) of Collection: June 24, 2008 (Trip 36)

Samplers: John Negrey, Dylan Service

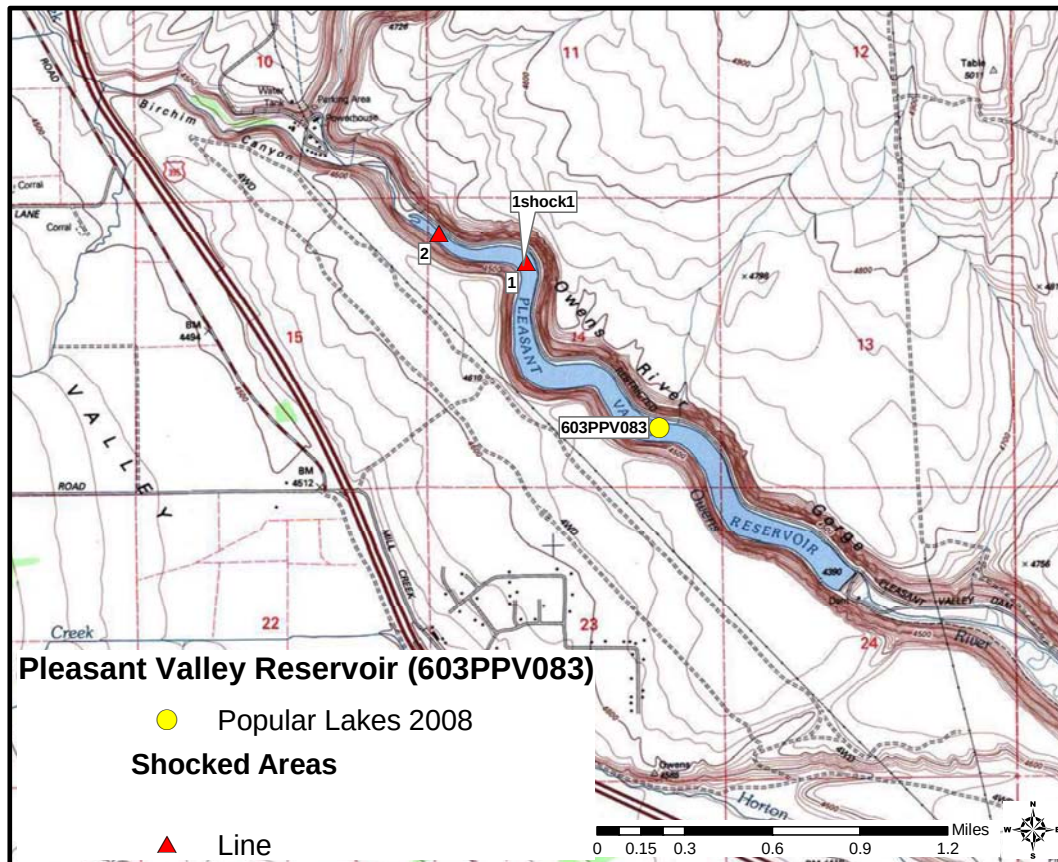
Fish caught:

Hardhead										
TL (mm)	140	143	146	146	147	148	151	152	160	161
Tag #	A0417	A0412	A0416	A0418	A0415	A0414	A0419	A0413	A0410	A0411

Comments: The sampling vessel was launched from the bank. A sample of hardhead (10 fish) was collected using the electrofisher boat. No other fish were seen after shocking the entire lake.

[Back to Table](#)

2008 BOG Pleasant Valley Reservoir (603PPV083)



Latitude: 37.42243

Longitude: -118.5359

Collection Method: Electrofisher boat

Date (s) of Collection: September 19, 2008 (Trip 44)

Samplers: Sean Mundell, Billy Jakl

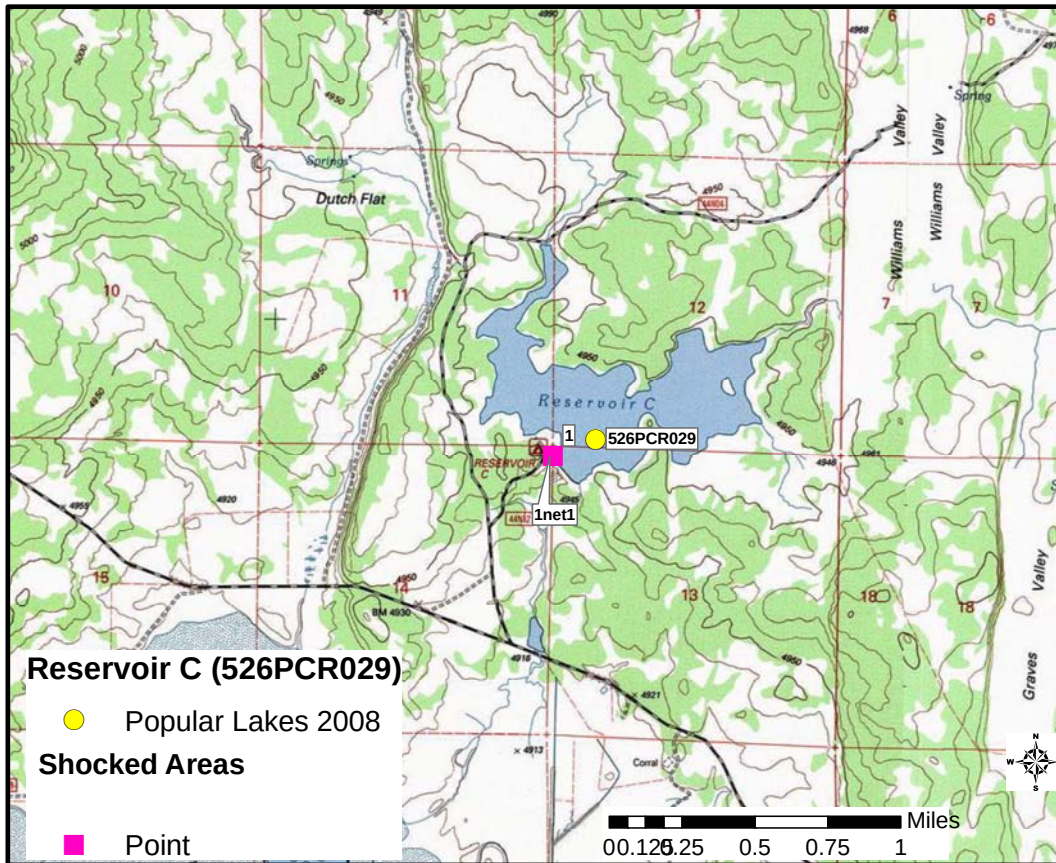
Fish caught:

Rainbow Trout										
TL (mm)	264	276	283	285	285	285	286	300	305	318
Tag #	A1662	A1664	A1669	A1663	A1665	A1666	A1668	A1671	A1670	A1667

Comments: The sampling vessel was launched from a concrete ramp after LADWP granted access. A sample of rainbow trout (10 fish) was collected using the electrofisher boat. Brown trout was the only other fish present.

[Back to Table](#)

2008 BOG Reservoir C (526PCR029)



Latitude: 41.66068

Longitude: - 120.77149

Collection Method: Dip net

Date (s) of Collection: July 22, 2008 (Trip 40)

Samplers: Billy Jakl, Dylan Service

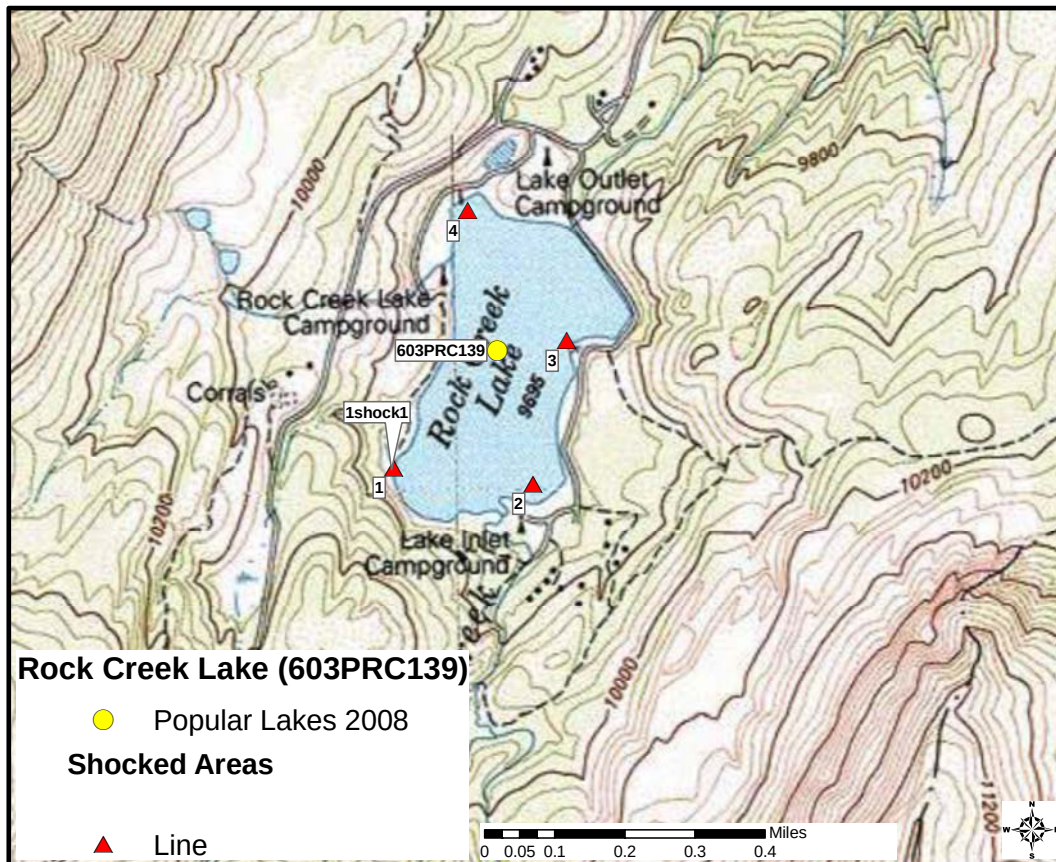
Fish caught:

Rainbow Trout										
TL (mm)	251	251	258	268	271	281	285	303	307	314
Tag #	A0960	A0967	A0966	A0962	A0968	A0965	A0963	A0959	A0961	A0964

Comments: The sampling vessel was launched from a ramp at the main entrance. A sample of rainbow trout (10 fish) was collected using a dip net. A large number of trout were clustered in one area allowing us to use a dip net to collect our sample. These fish were likely planters. No other fish were present.

[Back to Table](#)

2008 BOG Rock Creek Lake (603PRC139)



Latitude: 37.45283

Longitude: -118.73744

Collection Method: Electrofisher boat

Date (s) of Collection: October 27, 2008 (Trip 47)

Samplers: John Negrey, Steve Martenuk

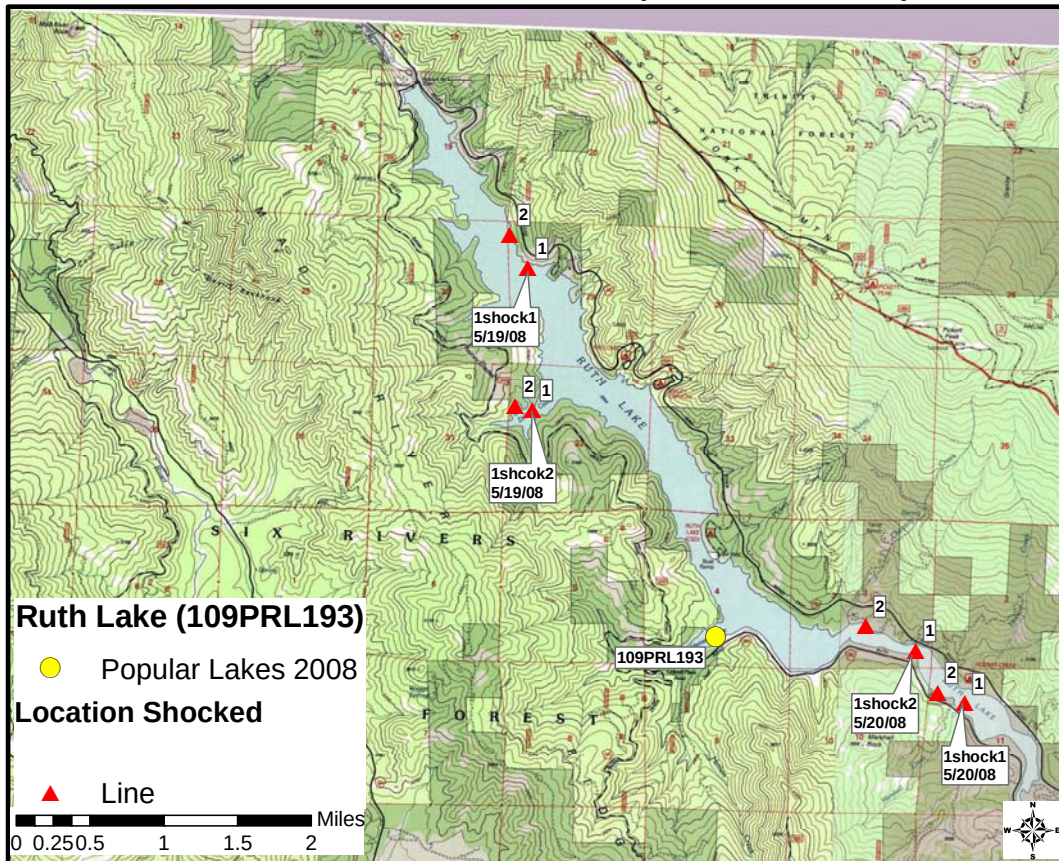
Fish caught:

Rainbow Trout										
TL (mm)	231	235	238	243	245	246	267	267	280	296
Tag #	A1807	A1806	A1811	A1808	A1809	A1810	A1812	A1813	A1815	A1814

Comments: The sampling vessel was launched from a concrete ramp at the main entrance. A sample of rainbow trout (10 fish) was collected using the electrofisher boat. Brown trout was the only other fish seen.

[Back to Table](#)

2008 BOG Ruth Lake (109PRL193)



Latitude: 40.31607

Longitude: -123.3920

Collection Method: Electrofisher boat

Date (s) of Collection: May 19-20, 2008 (Trip 32)

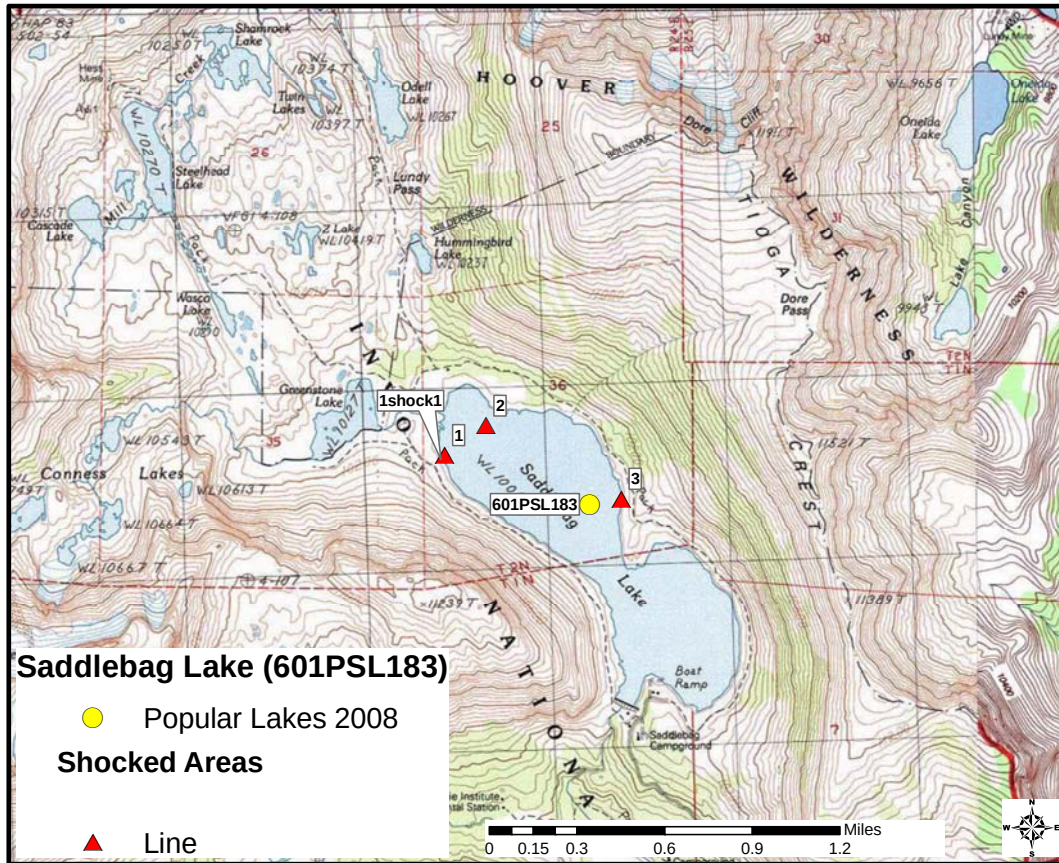
Samplers: Monty Carrier, Wade Sinnen

Fish caught:

Comments: This site was sampled by the Fish and Game out of Redding. The sampling vessel was launched from a concrete ramp at the main entrance. A sample of largemouth bass (11 fish) and brown bullhead (5 fish) were collected using the electrofisher boat. Other fish seen were: bluegill, rainbow trout, redear sunfish and smallmouth bass.

[Back to Table](#)

2008 BOG Saddlebag Lake (601PSL183)



Latitude: 37.97546

Longitude: -119.27524

Collection Method: Electrofisher boat

Date (s) of Collection: September 23, 2008 (Trip 45)

Samplers: Billy Jakl, Gary Ichikawa, Steve Martenuk

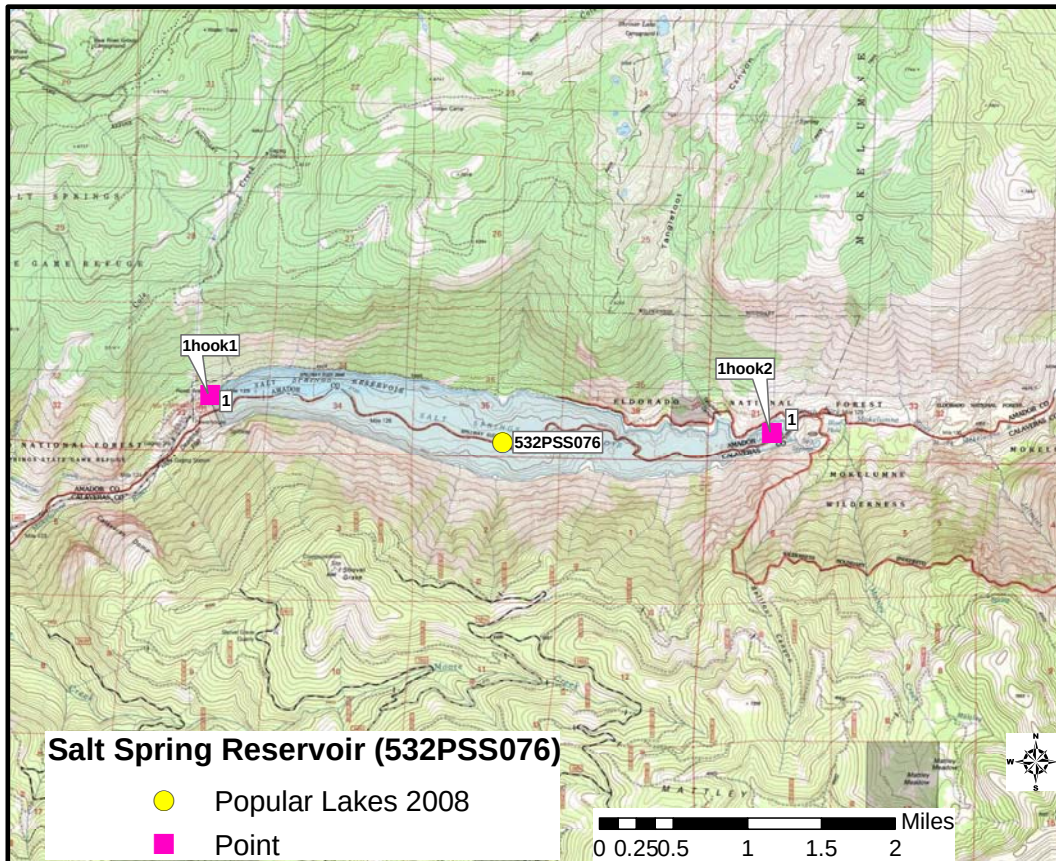
Fish caught:

Rainbow Trout										
TL (mm)	263	272	287	290	292	295	296	297	321	332
Tag #	A1693	A1692	A1695	A1696	A1694	A1697	A1699	A1698	A1700	A1701

Comments: The sampling vessel was launched from the bank at the main entrance. A sample of rainbow trout (10 fish) was collected using the electrofisher boat. Brown trout was the only other fish seen.

[Back to Table](#)

2008 BOG Salt Spring Reservoir (532PSS076)



Latitude: 38.49546

Longitude: - 120.17942

Collection Method: Hook and Line

Date (s) of Collection: August 13, 2008 (Trip 43)

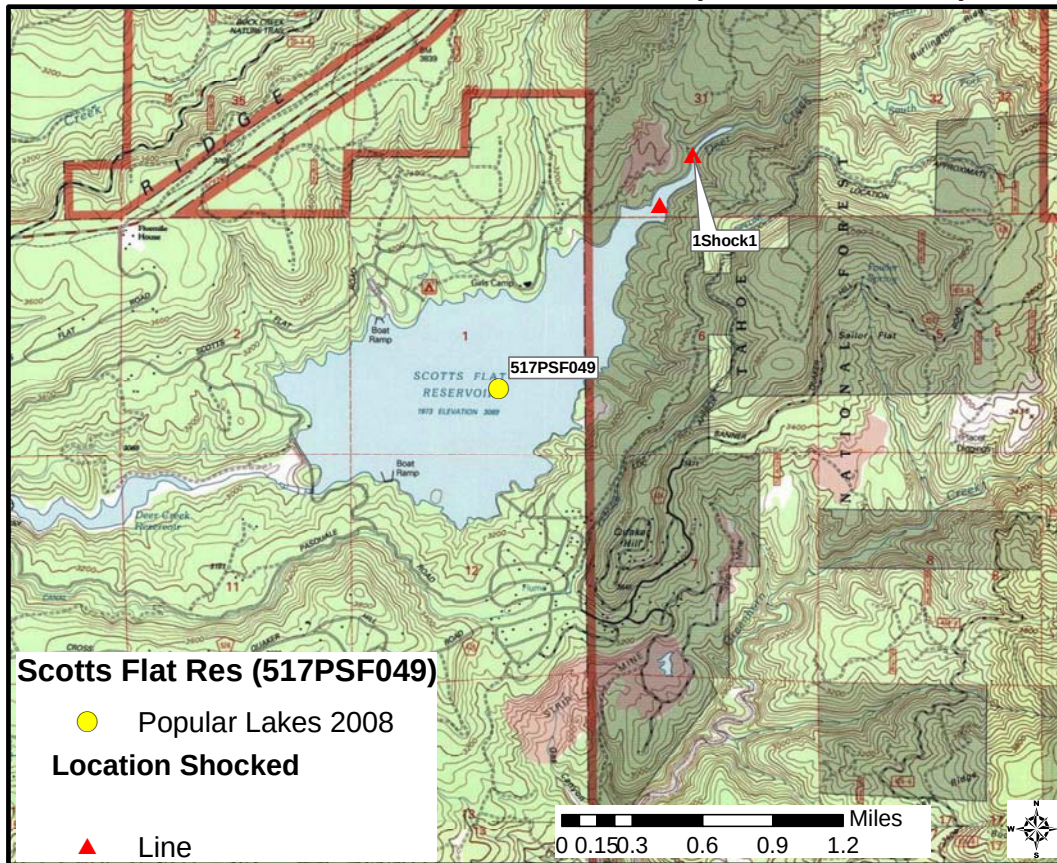
Samplers: Gary Ichikawa, Dylan Service

Fish caught: No fish were collected

Comments: A zodiac was launched from the bank near the dam. Two locations were fished for a few hours and no fish were caught.

[Back to Table](#)

2008 BOG Scotts Flat Res (517PSF049)



Latitude: 39.27666

Longitude: - 120.91536

Collection Method: Electrofisher boat

Date (s) of Collection: June 23, 2008 (Trip 36)

Samplers: Sean Mundell, Bryan Frueh

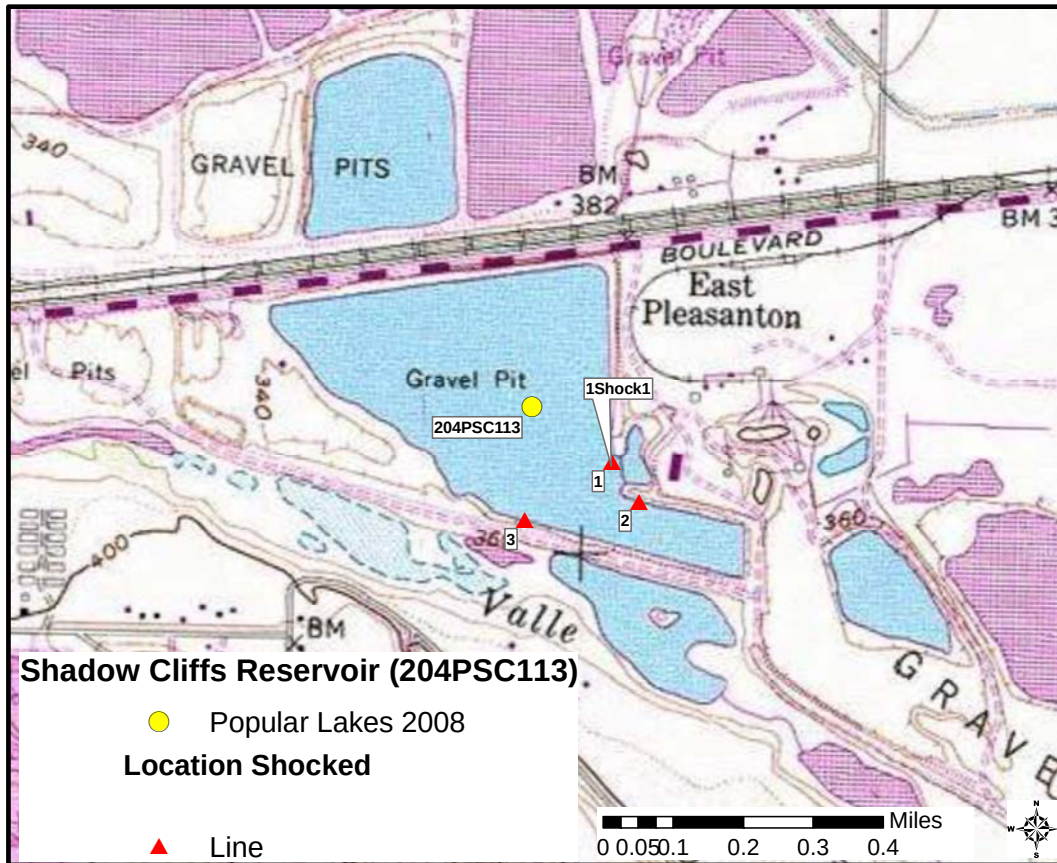
Fish caught:

Rainbow Trout											
TL (mm)	228	256	269	270	273	276	281	288	292	296	321
Tag #	A0806	A0811	A0802	A0807	A0812	A0810	A0803	A0808	A0805	A0809	A0804

Comments: The sampling vessel was launched from a ramp that was accessed through the main entrance. A sample of rainbow trout (11 fish) was collected using the electrofisher boat. No other fish were present.

[Back to Table](#)

2008 BOG Shadow Cliffs Reservoir (204PSC113)



Latitude: 37.66963

Longitude: - 121.83581

Collection Method: Electrofisher boat

Date (s) of Collection: June 19, 2008 (Trip 35)

Samplers: Gary Ichikawa, Billy Jakl

Fish caught:

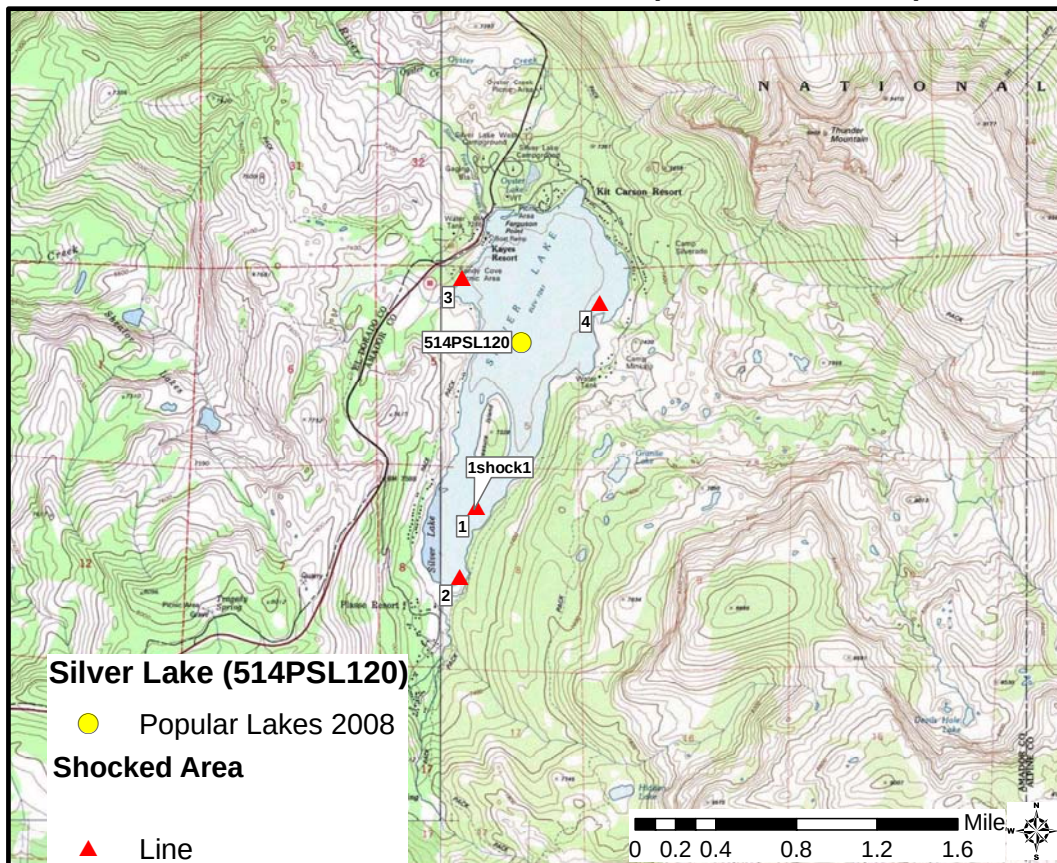
Largemouth Bass											
TL (mm)	221	222	250	283	336	342	364	376	389	458	490
Tag #	A0588	A0587	A0589	A0590	A0591	A0592	A0594	A0593	A0595	A0597	A0596

Channel Catfish										
TL (mm)	426	440	468	486	494	503	507	522	523	523
Tag #	A0598	A0599	A0605	A0606	A0601	A0602	A0600	A0604	A0603	A0607

Comments: The sampling vessel was launched from a ramp that was accessed through the main entrance. A sample of largemouth bass (11 fish) and channel catfish (10 fish) were collected using the electrofisher boat. Carp was the only other fish seen.

[Back to Table](#)

2008 BOG Silver Lake (514PSL120)



Latitude: 38.65924

Longitude: -120.11865

Collection Method: Electrofisher boat

Date (s) of Collection: July 1, 2008 (Trip 37)

Samplers: Gary Ichikawa, Jon Goetzl

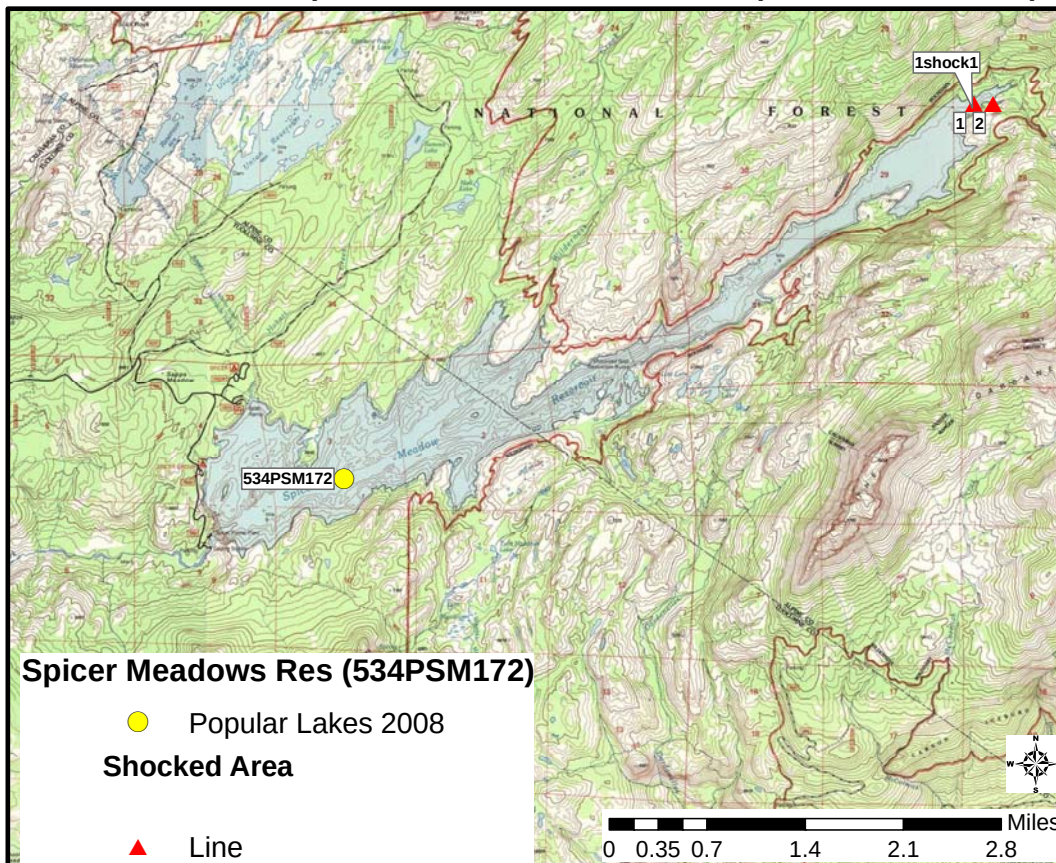
Fish caught:

Rainbow Trout		
TL (mm)	283	351
Tag #	A0883	A0884

Comments: The sampling vessel was launched from a ramp that was accessed through the main entrance. A sample of rainbow trout (2 fish) was collected using the electrofisher boat. No other fish were seen after shocking the entire lake.

[Back to Table](#)

2008 BOG Spicer Meadows Res (534PSM172)



Latitude: 38.39778

Longitude: -119.98290

Collection Method: Electrofisher boat

Date (s) of Collection: July 1, 2008 (Trip 37)

Samplers: Gary Ichikawa, Jon Goetzl

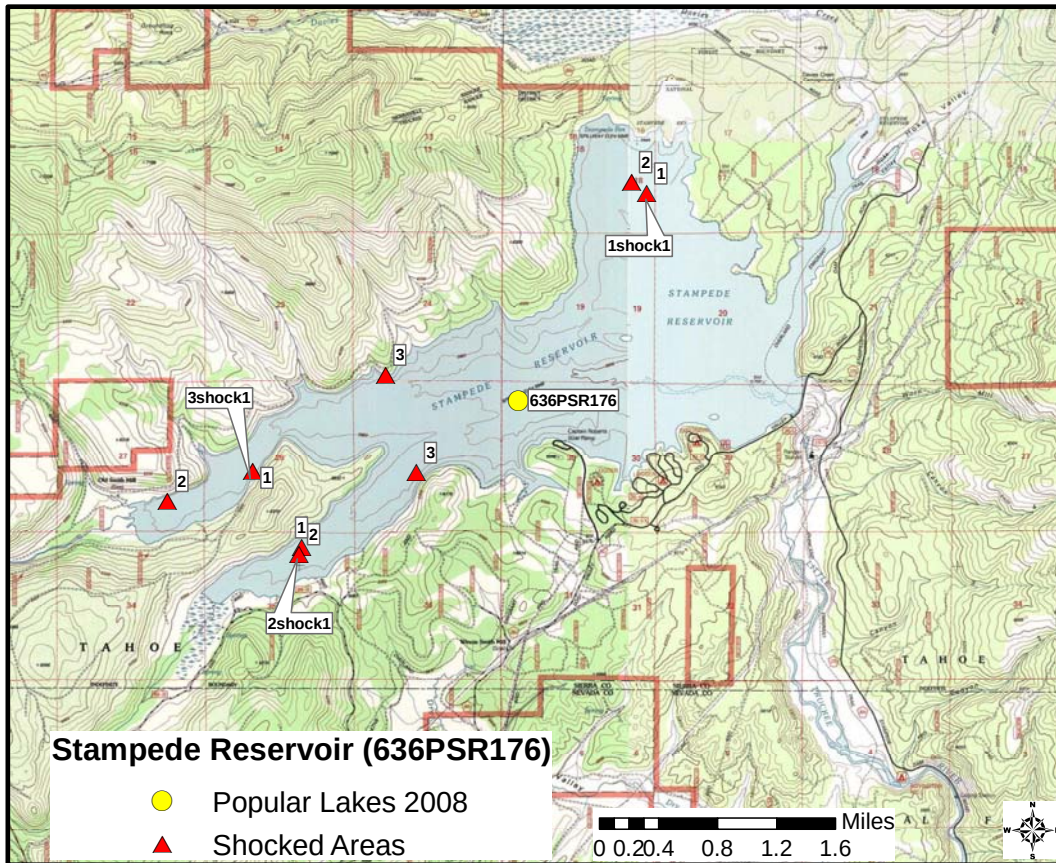
Fish caught:

Rainbow Trout										
TL (mm)	315	326	342	347	348	357	365	365	385	418
Tag #	A0873	A0879	A0881	A0877	A0876	A0878	A0875	A0880	A0874	A0882

Comments: The sampling vessel was launched from a ramp that was accessed through the main entrance. A sample of rainbow trout (10 fish) was collected using the electrofisher boat. No other fish were present.

[Back to Table](#)

2008 BOG Stampede Reservoir (636PSR176)



Latitude: 39.47453

Longitude: -120.14000

Collection Method: Electrofisher boat

Date (s) of Collection: September 30, 2008 (Trip 46)

Samplers: Billy Jakl, Dylan Service

Fish caught:

Location1: Rainbow Trout					
TL (mm)	282	296	322	332	374
Tag #	A1723	A1724	A1726	A1725	A1722

Location 2: Rainbow Trout					
TL (mm)	297	308	312	314	317
Tag #	A1727	A1729	A1731	A1730	A1728

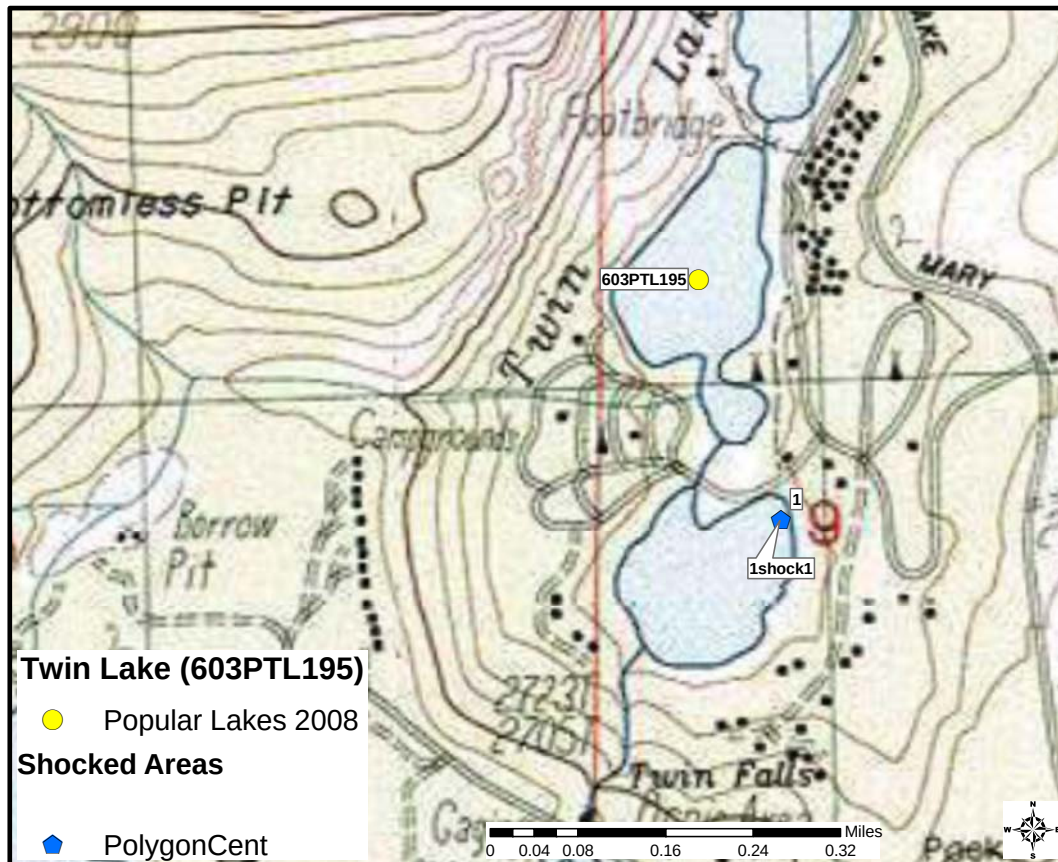
Location 3: Rainbow Trout					
TL (mm)	307	312	316	328	337
Tag #	A1735	A1733	A1732	A1734	A1736

Comments: The sampling vessel was launched from concrete ramp at the south end of the reservoir. A sample of rainbow trout (5 fish) was collected using the electrofisher boat at three

locations. Brown trout was the only other fish seen. A sign at the launch ramp stated that the reservoir has a catch and release policy.

[Back to Table](#)

2008 BOG Twin Lake (603PTL195)



Latitude: 37.61828

Longitude: -119.00844

Collection Method: Electrofisher boat

Date (s) of Collection: September 22, 2008 (Trip 45)

Samplers: Gary Ichikawa, Billy Jakl, Steve Martenuk

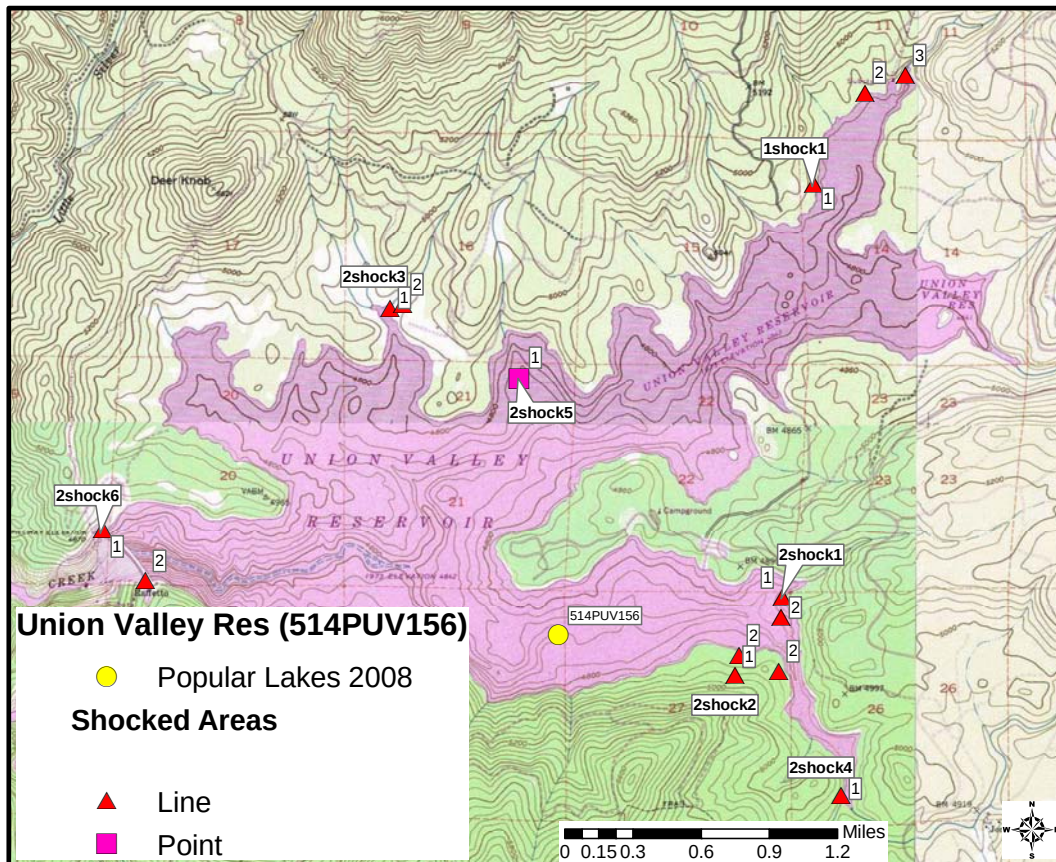
Fish caught:

Rainbow Trout										
TL (mm)	250	262	271	285	285	287	308	310	310	317
Tag #	A1682	A1683	A1684	A1685	A1687	A1686	A1691	A1688	A1690	A1689

Comments: The sampling vessel was launched from a concrete ramp at the main entrance. A sample of rainbow trout (10 fish) was collected using the electrofisher boat. A small Sacramento sucker was the only other fish seen.

[Back to Table](#)

2008 BOG Union Valley Res (514PUV156)



Latitude: 38.86147

Longitude: -120.40511

Collection Method: Electrofisher boat

Date (s) of Collection: July 15, 2008 (Trip 39)

Samplers: Gary Ichikawa, John Negrey and DFG Belden Staff

Fish caught:

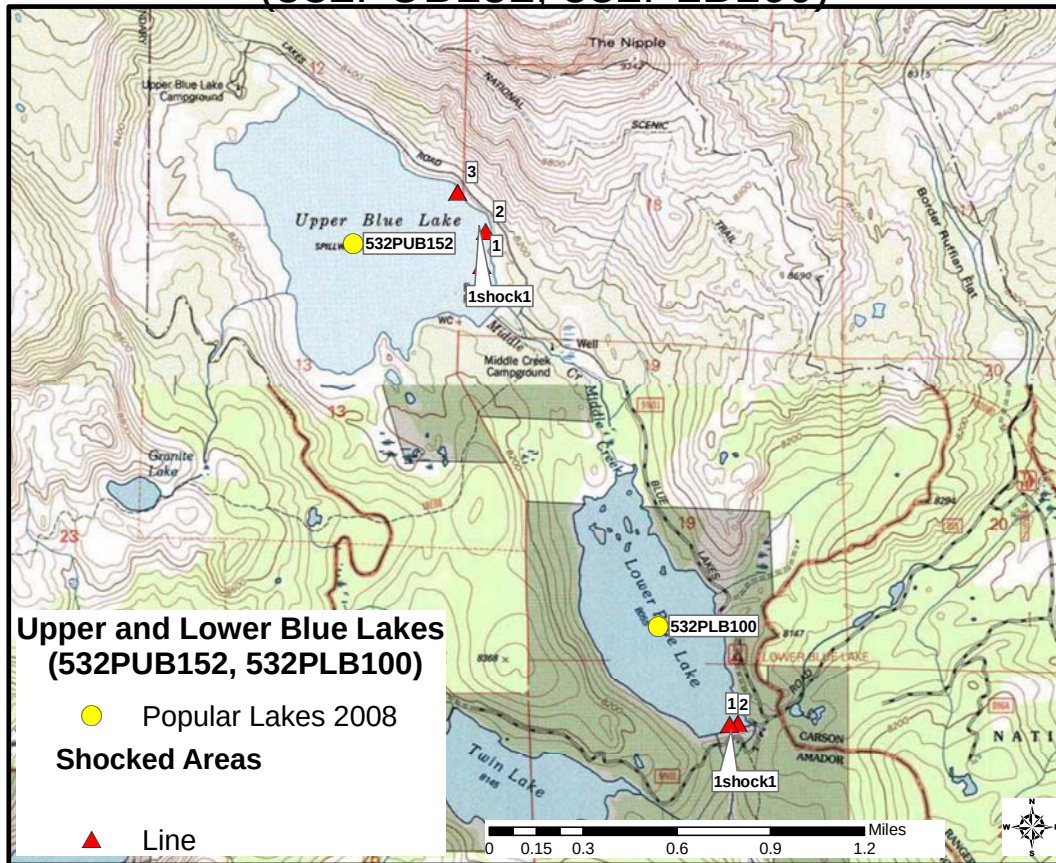
Location1: Rainbow Trout					
TL (mm)	248	250	258	271	287
Tag #	A0914	A0913	A0915	A0917	A0916

Location 2: Rainbow Trout					
TL (mm)	220	234	244	245	262
Tag #	A0920	A0922	A0919	A0921	A0918

Comments: The sampling vessel was launched from a ramp that was accessed through the main entrance. A sample of rainbow trout (5 fish) was collected at two locations using the electrofisher boat. No other fish were seen. The Belden DFG office assisted in the fish collection with an additional electrofisher boat.

[Back to Table](#)

2008 BOG Upper & Lower Blue Lakes (532PUB152, 532PLB100)



Latitude: 38.63148, 38.61377
Longitude: -119.94882, -119.93079

Collection Method: Electrofisher boat

Date (s) of Collection: October 1, 2008 (Trip 46)

Samplers: Billy Jakl, Dylan Service

Fish caught:

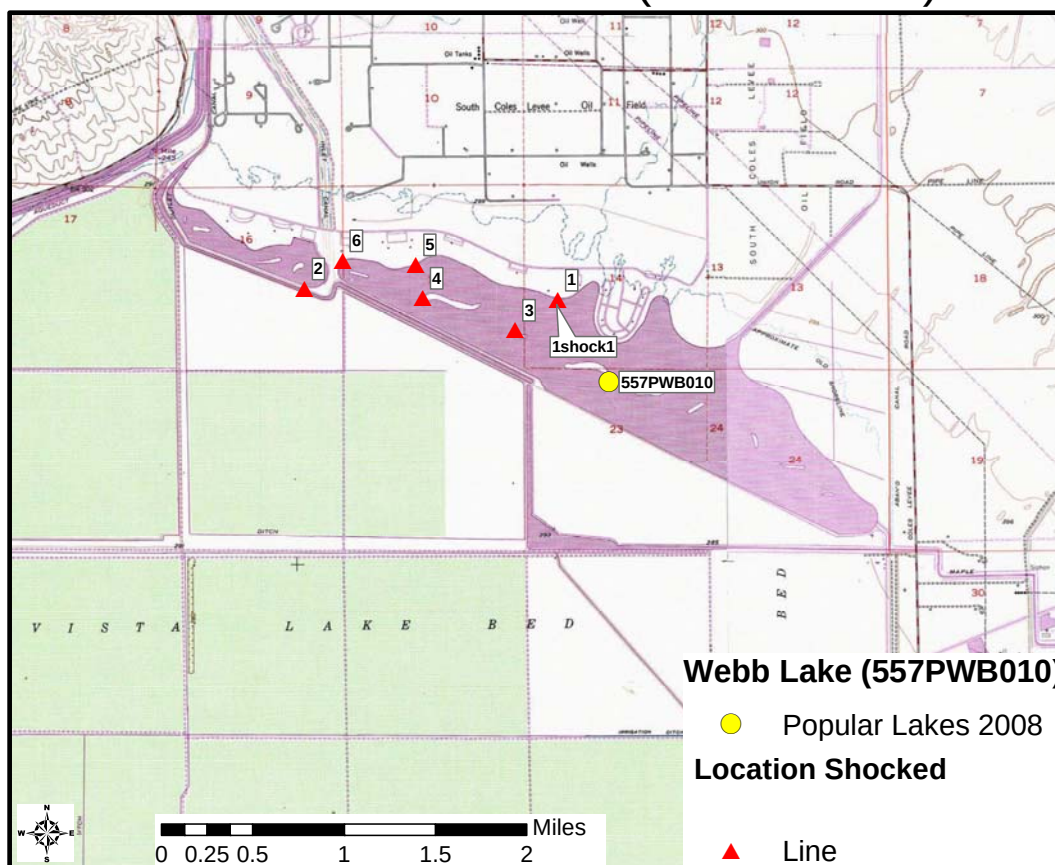
Upper Blue Lake: Rainbow Trout										
TL (mm)	269	270	271	274	278	281	287	293	294	299
Tag #	A1708	A1703	A1710	A1711	A1702	A1704	A1707	A1706	A1709	A1705

Lower Blue Lake: Rainbow Trout										
TL (mm)	263	271	279	281	282	283	284	292	294	324
Tag #	A1716	A1719	A1715	A1720	A1713	A1714	A1712	A1717	A1718	A1721

Comments: The sampling vessel was launched from the bank at the main entrance to both lakes. A sample of rainbow trout (10 fish) was collected using the electrofisher boat. No other fish were seen.

[Back to Table](#)

2008 BOG Webb Lake (557PWB010)



Latitude: 35.22256

Longitude: -119.26231

Collection Method: Electrofisher boat

Date (s) of Collection: June 2, 2008 (Trip 33)

Samplers: Brent Hughes, Dylan Service

Fish caught:

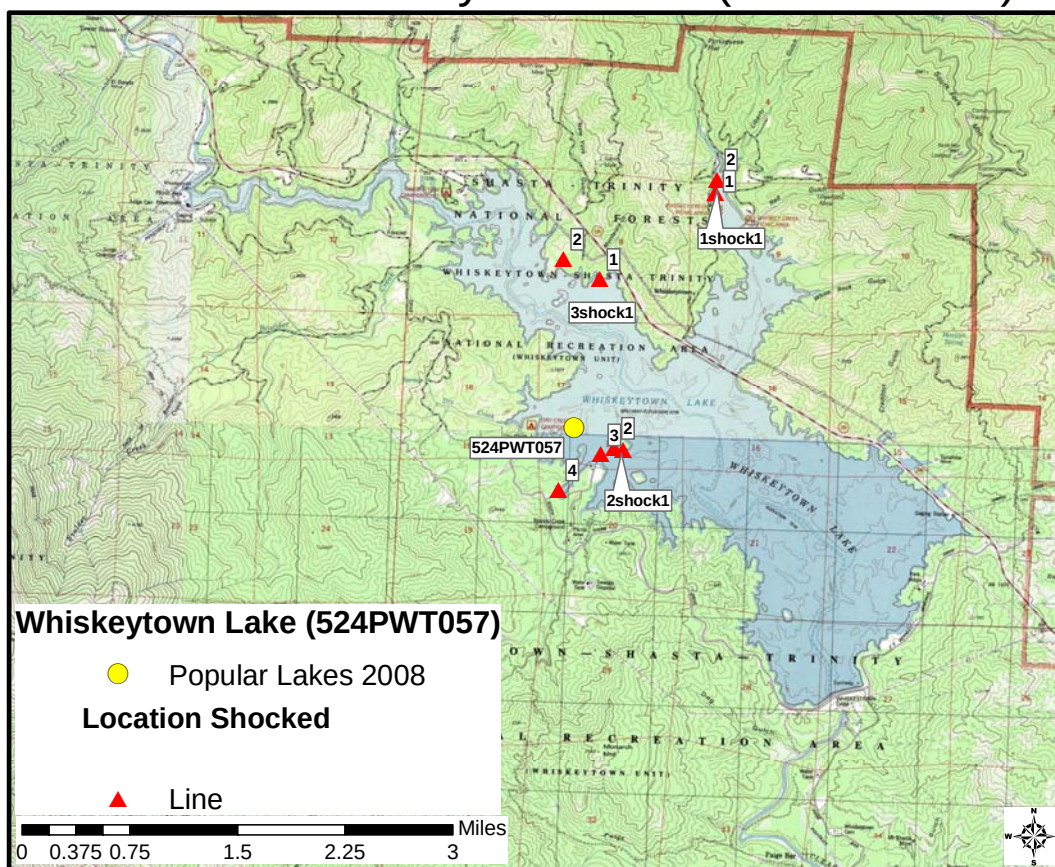
Location 1: Largemouth Bass												
TL (mm)	251	299	329	337	348	349	351	366	373	383	412	449
Tag #	A0292	A0293	A0294	A0296	A0295	A0297	A0298	A0299	A0301	A0300	A0302	A0303

Carp										
TL (mm)	407	410	414	414	417	423	428	436	441	450
Tag #	A0304	A0305	A0307	A0311	A0312	A0308	A0313	A0310	A0306	A0309

Comments: The sampling vessel was launched from a ramp that was accessed through the main entrance. A sample of largemouth bass (12 fish) and carp (10 fish) were collected using the electrofisher boat. Other fish seen were: threadfin shad, bluegill, Sacramento sucker and black crappie.

[Back to Table](#)

2008 BOG Whiskeytown Lake (524PWT057)



Latitude: 40.62555

Longitude: -122.57501

Collection Method: Electrofisher boat

Date (s) of Collection: May 14, 2008 (Trip 31)

Samplers: Gary Ichikawa, Dylan Service

Fish caught:

Location 1: Largemouth Bass											
TL (mm)	361	363	364	376	376	379	380	384	384	422	429
Tag #	A0226	A0227	A0223	A0220	A0224	A0222	A0225	A0221	A0228	A0230	A0229

Location 2: Largemouth Bass											
TL (mm)	348	354	364	386	390	391	393	397	399	400	420
Tag #	A0237	A0232	A0235	A0231	A0233	A0234	A0236	A0239	A0238	A0240	A0241

Location 3: Largemouth Bass											
TL (mm)	348	356	359	364	372	374	384	386	389	399	451
Tag #	A0246	A0250	A0244	A0247	A0245	A0243	A0249	A0242	A0248	A0251	A0252

Comments: The sampling vessel was launched from a concrete launch ramp. Three locations were sampled using the electorfisher boat. A sample of largemouth bass (11 fish) was collected at each location. Rainbow trout and smallmouth bass were the only other fish seen.

[Back to Table](#)