

Montana Department of Fish, Wildlife and Parks
Fisheries Division
P.O. Box 200701 Helena, MT 59620

REPORT OF FISH TAKEN UNDER A SCIENTIFIC COLLECTORS PERMIT

Permit No 37-2009 YEAR 2009

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INSTRUCTIONS: Complete all columns for each species at each collection site. For each collection location, indicate lat-long **or** UTM coordinates, **or** provide location to nearest ¼ - ¼ section. **Lat/Long in decimal degrees is preferred.**

Collection Date	Species Collected (Common Name)	No. Captured	No. Kept	Water Name Where Fish Collected	Collection Method (Gear)	Min Length (mm)	Max Length (mm)	Avg Length (mm)	Avg Weight (gm)	Lat Township UTM N	Long Range UTM W	Section or or	¼ ¼ Sec
8/28/2009	Brook trout	12	0	Cable Creek (site 1)	electrofishing	106	228	169.3	56.3	46.16959	113.16893		
8/29/2009	Rainbow trout	4	0	Cable Creek (site 1)	electrofishing	113	248	181.3	83.6	46.16959	113.16893		
8/24/2009	Bull trout	21	0	Warm Springs Cr, W Fk (site 1)	electrofishing	96	146	113.7	13.5	46.25585	113.15841		
8/24/2009	Westslope cutthroat trout	18	0	Warm Springs Cr, W Fk (site 1)	electrofishing	106	166	123.5	19.6	46.25585	113.15841		
8/24/2009	Bull trout	16	0	Warm Springs Cr, W Fk (site 2)	electrofishing	116	167	142	26.4	46.26474	113.15738		
8/24/2009	Westslope cutthroat trout	28	0	Warm Springs Cr, W Fk (site 2)	electrofishing	52	215	152	46.6	46.26474	113.15738		
8/27/2009	Bull trout	3	0	Twin Lakes Cr (Lower 2)	electrofishing	157	251	191.7	68.2	46.15649	113.17274		
8/27/2009	Bull trout X brook trout hybrid	1	0	Twin Lakes Cr (Lower 2)	electrofishing	249	249	-	-	46.15649	113.17274		
8/27/2009	Sculpin	1	0	Twin Lakes Cr (Lower 2)	electrofishing	75	75	-	-	46.15649	113.17274		
8/27/2009	Westslope cutthroat trout	3	0	Twin Lakes Cr (Lower 2)	electrofishing	109	185	157	40.3	46.15649	113.17274		
8/25/2009	Bull trout	2	0	Twin Lakes Cr (Lower 3)	electrofishing	142	153	147.5	26.1	46.16759	113.15457		
8/25/2009	Sculpin	23	0	Twin Lakes Cr (Lower 3)	electrofishing	54	75	64.8	-	46.16759	113.15457		
8/25/2009	Westslope cutthroat trout	3	0	Twin Lakes Cr (Lower 3)	electrofishing	166	410	252.7	51.8	46.16759	113.15457		
8/26/2009	Westslope cutthroat trout	5	0	Twin Lakes Cr (UT10)	electrofishing	86	147	110.6	-	46.06739	113.22352		
8/26/2009	Westslope cutthroat trout	2	0	Twin Lakes Cr (UT11)	electrofishing	115	127	121	-	46.07652	113.21815		
8/26/2009	Westslope cutthroat trout	1	0	Twin Lakes Cr (UT12)	electrofishing	238	238	-	-	46.07711	113.22099		
8/26/2009	Bull trout	4	0	Twin Lakes Cr (UT13)	electrofishing	136	223	195.5	-	46.08336	113.21076		
8/26/2009	Sculpin	18	0	Twin Lakes Cr (UT13)	electrofishing	-	-	-	-	46.08336	113.21076		
8/27/2009	Westslope cutthroat trout	7	0	Twin Lakes Cr (UT13)	electrofishing	119	178	141	-	46.08336	113.21076		
8/27/2009	Bull trout	1	0	Twin Lakes Cr (UT14)	electrofishing	224	224	-	-	46.08379	113.2082		
8/27/2009	Bull trout X brook trout hybrid	1	0	Twin Lakes Cr (UT14)	electrofishing	106	106	-	-	46.08379	113.2082		
8/27/2009	Sculpin	94	0	Twin Lakes Cr (UT14)	electrofishing	32	99	73.7	-	46.08379	113.2082		
8/27/2009	Westslope cutthroat trout	5	0	Twin Lakes Cr (UT14)	electrofishing	90	145	114.2	-	46.08379	113.2082		
8/27/2009	Brook trout	5	0	Twin Lakes Cr (UT15)	electrofishing	116	273	186.8	-	46.08916	113.20757		
8/27/2009	bull trout	1	0	Twin Lakes Cr (UT15)	electrofishing	355	355	-	-	46.08916	113.20757		
8/27/2009	Bull trout X brook trout hybrid	2	0	Twin Lakes Cr (UT15)	electrofishing	114	119	116.5	-	46.08916	113.20757		
8/27/2009	Sculpin	71	0	Twin Lakes Cr (UT15)	electrofishing	45	93	71.9	-	46.08916	113.20757		
8/27/2009	Westslope cutthroat trout	1	0	Twin Lakes Cr (UT15)	electrofishing	159	159	-	-	46.08916	113.20757		

8/27/2009	Brook trout	6	0	Twin Lakes Cr (UT16)	electrofishing	54	290	159.7	-	46.09149	113.21146		
8/27/2009	Bull trout	1	0	Twin Lakes Cr (UT16)	electrofishing	245	245	-	-	46.09149	113.21146		
8/27/2009	Bull trout X brook trout hybrid	2	0	Twin Lakes Cr (UT16)	electrofishing	77	119	98	-	46.09149	113.21146		
8/27/2009	Sculpin	23	0	Twin Lakes Cr (UT16)	electrofishing	43	106	67	-	46.09149	113.21146		
8/27/2009	Westslope cutthroat trout	1	0	Twin Lakes Cr (UT16)	electrofishing	162	162	-	-	46.09149	113.21146		
8/26/2009	Bull trout	2	0	Twin Lakes Cr (UT3)	electrofishing	178	198	188	-	46.07365	113.2187		
8/26/2009	Westslope cutthroat trout	6	0	Twin Lakes Cr (UT3)	electrofishing	81	172	139.5	-	46.07365	113.2187		
8/26/2009	Westslope cutthroat trout	6	0	Twin Lakes Cr (UT4)	electrofishing	78	160	112.5	-	46.07019	113.2213		
8/26/2009	Westslope cutthroat trout	8	0	Twin Lakes Cr (UT5)	electrofishing	75	153	119.9	-	46.06752	113.22262		
8/26/2009	Westslope cutthroat trout	1	0	Twin Lakes Cr (UT6)	electrofishing	179	179	-	-	46.06454	113.22368		
8/26/2009	Westslope cutthroat trout	2	0	Twin Lakes Cr (UT7)	electrofishing	116	146	131		46.06104	113.22329		
8/26/2009	Westslope cutthroat trout	3	0	Twin Lakes Cr (UT8)	electrofishing	197	213	204.3	-	46.06371	113.22597		
8/26/2009	Westslope cutthroat trout	2	0	Twin Lakes Cr (UT9)	electrofishing	90	155	122.5	-	46.06613	113.2234		
8/25/2009	Brook trout	5	0	Storm Lake Cr (site 4)	electrofishing	104	188	148.6	39.5	46.14561	113.21756		
8/25/2009	Bull trout	2	0	Storm Lake Cr (site 4)	electrofishing	126	172	149	35.8	46.14561	113.21756		
8/25/2009	Westslope cutthroat trout	11	0	Storm Lake Cr (site 4)	electrofishing	71	217	149.8	42.9	46.14561	113.21756		
8/25/2009	Brook trout	11	0	Storm Lake Cr (site 5)	electrofishing	74	197	161.6	38.4	46.14869	113.21538		
8/25/2009	Bull trout	1	0	Storm Lake Cr (site 5)	electrofishing	178	178	-	-	46.14869	113.21538		
8/25/2009	Westslope cutthroat trout	6	0	Storm Lake Cr (site 5)	electrofishing	121	236	165.8	40.9	46.14869	113.21538		
8/25/2009	Brook trout	9	0	Storm Lake Cr (site 6)	electrofishing	132	205	167.1	53.1	46.13195	113.22812		
8/25/2009	Bull trout	2	0	Storm Lake Cr (site 6)	electrofishing	147	157	152	29.7	46.13195	113.22812		
8/25/2009	Westslope cutthroat trout	11	0	Storm Lake Cr (site 6)	electrofishing	52	185	147.9	38.5	46.13195	113.22812		

Note: Fish designated "bull trout x brook trout hybrid" were categorized based on mophology and coloration observed in the field, and these designations should be considered tentative pending genetic analyses.