

Collection Date	Species Collected (Common Name)	No. Captured	No. Kept	Water Name Where Fish Collected	Collection Method (Gear)	Length of survey (m)	Efficiency Low Med High	Min Length (mm)	Max Length (mm)	Avg Length (mm)	Avg Weight (gm)	Zone	start Lat Township UTM N	Start Long Range UTM E	Section or or	¼ ¼ Sec
7/14/2009	WCT	0	0	Clear Creek Section 1	Efish	100	M						47.60484	-115.44528		
7/14/2009	EBT	52	0	Clear Creek Section 1	Efish	100	M	43	186	120			47.60484	-115.44528		
7/14/2009	SCULP	10	0	Clear Creek Section 1	Efish	100	M	55	115	90			47.60484	-115.44528		
7/14/2009	WCT	0	0	Clear Creek Section 2	Efish	100	M						47.61156	-115.48496		
7/14/2009	EBT	0	0	Clear Creek Section 2	Efish	100	M						47.61156	-115.48496		
7/14/2009	WCT	9	0	Clear Creek Section 3	Efish	100	M	30	125	77			47.61094	-115.52105		
7/14/2009	EBT	3	0	Clear Creek Section 3	Efish	100	M	74	121	105			47.61094	-115.52105		
7/15/2009	WCT	2	0	Clear Creek Section 4	Efish	100	L	55	130	93			47.61201	-115.5496		
7/15/2009	EBT	11	0	Clear Creek Section 4	Efish	100	L	75	152	114			47.61201	-115.5496		
7/15/2009	WCT	10	0	Looters Gulch Section 2	Efish	100	H	30	140	98			47.60333	-115.52649		
7/15/2009	EBT	0	0	Looters Gulch Section 2	Efish	100	H						47.60333	-115.52649		
7/27/2009	WCT	1	0	Cox Gulch Section 1	Efish	100	M	95	95	95			47.5508	-115.59154		
7/27/2009	EBT	0	0	Cox Gulch Section 1	Efish	100	M						47.5508	-115.59154		
7/27/2009	WCT	15	0	Cox Gulch Section 2	Efish	100	M	76	174	119			47.55927	-115.59477		
7/27/2009	EBT	0	0	Cox Gulch Section 2	Efish	100	M						47.55927	-115.59477		
7/28/2009	WCT	0	0	Dirty Gulch Section 2	Efish	nce 180m	L	0	0	0			47.60448	-115.54297		
7/28/2009	EBT	0	0	Dirty Gulch Section 2	Efish	nce 180m	L						47.60448	-115.54297		
7/29/2009	WCT	28	0	Stick Gulch Section 1	Efish	100	H	51	174	114			47.61157	-115.56245		
7/29/2009	EBT	0	0	Stick Gulch Section 1	Efish	100	H						47.61157	-115.56245		
7/29/2009	WCT	30	0	Clear Creek Section 5	Efish	presence/	L						47.61421	-115.58564		
7/29/2009	EBT	3	0	Clear Creek Section 5	Efish	presence/	L						47.61421	-115.58564		
7/30/2009	WCT	20	0	Cox Gulch Section 3	Efish	presence/	H						47.574029	-115.587557		
7/30/2009	EBT	0	0	Cox Gulch Section 3	Efish	presence/	H						47.574029	-115.587557		
8/21/2009	WCT	37	0	Big Rock Creek below trail xing	Efish	~300	L	41	295	155			47.87523	-114.953117	APPROXIMATED	
8/21/2009	EBT	0	0	Big Rock Creek below trail xing	Efish	~300	L						47.87523	-114.953117		
8/21/2009	BLT	2	0	Big Rock Creek below trail xing	Efish	~300	L	195	410	303			47.87523	-114.953117		
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REPORT OF FISH TAKEN UNDER A SCIENTIFIC COLLECTORS PERMIT

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.

[illegible]

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 31-2009

YEAR

2009

Name: Shane Hendrickson Affiliation: Lolo National Forest/ Missoula Ranger District

Address: City:

State/Zip: Phone:

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)	Length of survey (m)	Efficiency Low Med High	Min Length (mm)	Max Length (mm)	Avg Length (mm)	Avg Weight (gm)	Zone	start Lat Township UTM N	Start Long Range UTM E	Section or	¼ Sec
7/13/2009	WCT	0	0	LaValle Creek Upper (Chairlift)	Efish	presence/	H						47.03366	-114.00583		
7/13/2009	EBT	0	0	LaValle Creek Upper (Chairlift)	Efish	presence/	H						47.03366	-114.00583		
7/20/2009	WCT	17	0	LaValle Creek Lower	Efish	100	H	45	153	95			46.99874	-114.03717		
7/20/2009	EBT	0	0	LaValle Creek Lower	Efish	100	H						46.99874	-114.03717		
7/20/2009	WCT	0	0	Woods Gulch Lower	Efish	100	H						46.92035	-113.94814		
7/20/2009	EBT	0	0	Woods Gulch Lower	Efish	100	H						46.92035	-113.94814		
7/21/2009	WCT	8	0	Spring Creek (Rock Cr)	Efish	100	H	77	133	106			46.66386	-113.55361		
7/21/2009	EBT	0	0	Spring Creek (Rock Cr)	Efish	100	H						46.66386	-113.55361		
8/10/2009	WCT	17	0	Spring Creek (Lolo) Lower Unnamed Tributary	Efish	100	H	61	128	82			46.74027	-114.53502		
8/10/2009	EBT	0	0	Spring Creek (Lolo) Lower Unnamed Tributary	Efish	100	H						46.74027	-114.53502		
8/10/2009	WCT	0	0	Granite Creek Unnamed Tributary 1	Efish	100	H						46.66097	-114.62963		
8/10/2009	EBT	0	0	Granite Creek Unnamed Tributary 1	Efish	100	H						46.66097	-114.62963		
8/11/2009	WCT	2	0	Granite Creek (decom road crossing)	Efish	100	L	160	175	167.5			46.66657	-114.6206		
8/11/2009	EBT	0	0	Granite Creek (decom road crossing)	Efish	100	L						46.66657	-114.6206		
8/11/2009	WCT	2	0	Granite Creek Unnamed Tributary 2	Efish	100	M	106	142	124			46.6993	-114.60487		
8/11/2009	EBT	4	0	Granite Creek Unnamed Tributary 2	Efish	100	M	140	189	165			46.6993	-114.60487		
8/12/2009	WCT	0	0	Granite Creek Unnamed Tributary 3	Efish	presence/	M						46.72364	-114.58251		
8/12/2009	EBT	6	0	Granite Creek Unnamed Tributary 3	Efish	presence/	M						46.72364	-114.58251		
8/12/2009	WCT	16	0	Granite Creek Unnamed Tributary 4 Upper	Efish	100	M	53	134	95			46.75103	-114.5824		
8/12/2009	EBT	0	0	Granite Creek Unnamed Tributary 4 Upper	Efish	100	M						46.75103	-114.5824		
8/19/2009	WCT	4	0	Granite Creek Unnamed Tributary 5	Efish	80	H	57	126	79			46.70916	-114.59527		
8/19/2009	EBT	3	0	Granite Creek Unnamed Tributary 5	Efish	80	H	108	131	118			46.70916	-114.59527		
8/24/2009	WCT	0	0	Howard Creek Unnamed Tributary 1	Efish	presence/	M						46.78208	-114.55204		
8/24/2009	EBT	1	0	Howard Creek Unnamed Tributary 1	Efish	presence/	M						46.78208	-114.55204		
8/24/2009	WCT	9	0	Tepee Creek (Howard Creek Tributary)	Efish	100	M	72	144	90			46.78699	-114.52965		
8/24/2009	EBT	9	0	Tepee Creek (Howard Creek Tributary)	Efish	100	M	44	155	79			46.78699	-114.52965		
8/24/2009	WCT	1	0	Howard Creek Unnamed Tributary 2	Efish	100	H	100	100	100			46.77602	-114.54322		
8/24/2009	EBT	15	0	Howard Creek Unnamed Tributary 2	Efish	100	H	45	126	66			46.77602	-114.54322		
8/24/2009	WCT	2	0	North Fork Howard Creek	Efish	presence/	M						46.77888	-114.4502		
8/24/2009	EBT	3	0	North Fork Howard Creek	Efish	presence/	M						46.77888	-114.4502		
8/25/2009	WCT	8	0	East Fork Lolo Creek Unnamed Tributary	Efish	100	H	29	112	58			46.68775	-114.49062		
8/25/2009	EBT	6	0	East Fork Lolo Creek Unnamed Tributary	Efish	100	H	51	145	79			46.68775	-114.49062		
8/25/2009	WCT	20	0	Lost Park Unnamed Tributary Upper	Efish	100	H	32	140	107			46.65422	-114.50559		
8/25/2009	EBT	0	0	Lost Park Unnamed Tributary Upper	Efish	100	H						46.65422	-114.50559		

8/25/2009	WCT	17	0	Lost Park Creek	Efish	100	L	62	145	115			46.63854	-114.48766		
8/25/2009	EBT	0	0	Lost Park Creek	Efish	100	L						46.63854	-114.48766		
8/26/2009	WCT	23	0	West Fork Deer Creek	Efish	100	M	90	168	123			46.81722	-113.90785		
8/26/2009	EBT	0	0	West Fork Deer Creek	Efish	100	M						46.81722	-113.90785		
8/26/2009	WCT	16	0	East Fork Deer Creek	Efish	100	M	64	155	99			46.81912	-113.90662		
8/26/2009	EBT	0	0	East Fork Deer Creek	Efish	100	M						46.81912	-113.90662		
8/26/2009	WCT	19	0	Lost Park Unnamed Tributary Lower	Efish	100	M	37	135	85			46.67095	-114.79616		
8/26/2009	EBT	5	0	Lost Park Unnamed Tributary Lower	Efish	100	M	89	123	104			46.67095	-114.79616		
8/27/2009	WCT	0	0	Woods Gulch Upper	Efish	100	H						46.92556	-113.92229		
8/27/2009	EBT	0	0	Woods Gulch Upper	Efish	100	H						46.92556	-113.92229		