

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 40-2009

YEAR 2009

Name: John Carlson Affiliation: Kootenai National Forest
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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 Collected	Where Fish	Tributary To	Reach Length (feet)	Collection Method (Gear)	Min Length (mm)	Max Length (mm)	Avg Length (mm)	Avg Weight (gm)	UTM Zone	UTM East	UTM North	Township UTM N Lat	Range UTM W Long	Section or	¼ ¼ Sec
7/9/2009	Westslope Cutthroat Trout	22	0	Large Creek		Spread Creek		Backpack Electrofisher	81	165	125	NA	11U	5412448	581562				
7/9/2009	Westslope Cutthroat Trout	32	0	North Creek		Spread Creek	Approx 500	Backpack Electrofisher	73	187	122	NA	11U	5413174	579557				
7/10/2009	Westslope Cutthroat Trout	20	0	Unnamed Iron Creek Trib		Iron Creek	approx 600	Backpack Electrofisher	72	180	133	NA	11U	5362597	578796				
7/10/2009	Westslope Cutthroat Trout	32	0	Iron Creek		Lake Creek	349	Backpack Electrofisher	45	186	100	NA	11U	5361247	577645				
7/10/2009	Westslope Cutthroat Trout	30	0	Iron Creek		Lake Creek	NA	Backpack Electrofisher	49	202	115	NA	11U	5361247	577645				
7/10/2009	Westslope Cutthroat Trout	22	0	Iron Creek		Lake Creek	approx 1200	Backpack Electrofisher	54	158	102	NA	11U	5361954	578505				
7/13/2009	NA	0	0	Brush Creek		Kootenai River	Approx. 600	Backpack Electrofisher	NA	NA	NA	NA	11U	5372303	578719				
7/13/2009	Rainbow Trout	29	0	Brush Creek		Kootenai River	Approx. 1000	Backpack Electrofisher	57	197	107	NA	11U	5372303	578719				
7/17/2009	Westslope Cutthroat Trout	30	0	North Creek		Spread Creek	NA	Backpack Electrofisher	75	200	138	NA	11U	5413174	579557				
7/21/2009	Westslope Cutthroat Trout	0	0	Cody Creek		Spread Creek	Approx 600	Backpack Electrofisher	NA	NA	NA	NA	11U	5410762	583574				
7/21/2009	NA	0	0	Gus Creek		Yaak River	Approx 600	Backpack Electrofisher	NA	NA	NA	NA	11U						
7/21/2009	Westslope Cutthroat Trout	58	0	Runt Creek		Spread Creek	NA	Backpack Electrofisher	52	169	101	NA	11U	5411324	583064				
7/27/2009	Westslope Cutthroat Trout	30	0	Big Foot Creek		17 Mile	Approx 600	Backpack Electrofisher	60	229	127	NA	11U	595630	5381937				
7/27/2009	Brook Trout	23	0	Big Foot Creek		17 Mile	Approx 600	Backpack Electrofisher	90	176	124	NA	11U	595630	5381937				
7/27/2009	Brook Trout	12	0	Marten Creek		Noxon Reservoir	656	Backpack Electrofisher	42	265	124	NA	11T	5303326	592529				
7/27/2009	Brown Trout	15	0	Marten Creek		Noxon Reservoir	656	Backpack Electrofisher	45	348	130	NA	11T	5303326	592529				
7/27/2009	Rainbow Trout	1	0	Marten Creek		Noxon Reservoir	656	Backpack Electrofisher	90	90	90	NA	11T	5303326	592529				
7/27/2009	Westslope Cutthroat Trout	3	0	Marten Creek		Noxon Reservoir	656	Backpack Electrofisher	46	365	218	NA	11T	5303326	592529				
7/27/2009	Bull Trout/Brook Trout Hybrid	1	0	South Fork Marten Creek		Marten Creek	NA	Backpack Electrofisher	105	105	105	NA	11T	5303247	592261				
7/27/2009	Brook Trout	12	0	South Fork Marten Creek		Marten Creek	NA	Backpack Electrofisher	55	238	123	NA	11T	5303247	592261				
7/27/2009	Brown Trout	4	0	South Fork Marten Creek		Marten Creek	NA	Backpack Electrofisher	107	216	165	NA	11T	5303247	592261				
7/27/2009	Rainbow Trout	1	0	South Fork Marten Creek		Marten Creek	NA	Backpack Electrofisher	146	146	146	NA	11T	5303247	592261				
7/27/2009	Slimy Sculpin	13	0	South Fork Marten Creek		Marten Creek	NA	Backpack Electrofisher	37	81	56	NA	11T	5303247	592261				
7/27/2009	Westslope Cutthroat Trout	2	0	South Fork Marten Creek		Marten Creek	NA	Backpack Electrofisher	205	215	210	NA	11T	5303247	592261				
7/28/2009	Westslope Cutthroat Trout	32	0	Grizzly Creek		Burnt Creek	NA	Backpack Electrofisher	72	196	126	NA	11U	5399666	586796				
7/28/2009	Brook Trout	17	0	Grizzly Creek		Burnt Creek	NA	Backpack Electrofisher	95	180	137	NA	11U	5399666	586796				
7/28/2009	Brook Trout	84	0	Marten Creek		Noxon Reservoir	3609	Backpack Electrofisher	50	248	103	NA	11T	5304468	590841				
7/28/2009	Brown Trout	7	0	Marten Creek		Noxon Reservoir	3609	Backpack Electrofisher	110	270	207	NA	11T	5304468	590841				
7/28/2009	Rainbow Trout	21	0	Marten Creek		Noxon Reservoir	3609	Backpack Electrofisher	85	269	130	NA	11T	5304468	590841				
7/28/2009	Slimy Sculpin	ery Abundant	0	Marten Creek		Noxon Reservoir	3609	Backpack Electrofisher	NA	NA	NA	NA	11T	5304468	590841				
7/28/2009	Westslope Cutthroat Trout	20	0	Marten Creek		Noxon Reservoir	3609	Backpack Electrofisher	85	250	157	NA	11T	5304468	590841				
7/28/2009	Westslope/Rainbow	10	0	Marten Creek		Noxon Reservoir	3609	Backpack Electrofisher	84	345	167	NA	11T	5304468	590841				
7/29/2009	NA	0	0	South Fork Pilgrim Creek		Pilgrim Creek	656	Backpack Electrofisher	NA	NA	NA	NA	11T	5310263	583183				
7/29/2009	NA	0	0	Stevens Creek		Noxon Reservoir	656	Backpack Electrofisher	NA	NA	NA	NA	11T	5310030	592057				
7/30/2009	NA	0	0	Partridge Creek		Robins Run / Trout Creek	492	Backpack Electrofisher	NA	NA	NA	NA	11T	5296419	591723				
8/6/2009	Rainbow Trout	7	0	Upper Fortine		Fortine Creek		electrofischer				NA				48 31.5426	114 57.168		
8/6/2009	Brook Trout	7	0	Upper Fortine		Fortine Creek		electrofischer				NA				49 31.5426	115 57.168		
8/6/2009	Westslope Cutthroat Trout	1	0	Upper Fortine		Fortine Creek		electrofischer				NA				50 31.5426	116 57.168		
8/6/2009	Torrent Sculpin	5	0	Upper Fortine		Fortine Creek		electrofischer				NA				51 31.5426	117 57.168		
8/6/2009	FSU	10	0	Upper Fortine		Fortine Creek		electrofischer				NA				52 31.5426	118 57.168		
8/11/2009	Brook Trout	4	0	Lime Creek		Fortine Creek		electrofischer				NA				48 38.7228	114 53.5362		
8/11/2009	Westslope Cutthroat Trout	1	0	Lime Creek		Fortine Creek		electrofischer				NA				48 38.7228	114 53.5362		
8/11/2009	Brook Trout	9	0	Stewart Creek		Fortine Creek		electrofischer				NA				48 37.4946	114 54.7968		
8/11/2009	Rainbow Trout	1	0	Stewart Creek		Fortine Creek		electrofischer				NA				48 37.4946	114 54.7968		
8/12/2009	Rainbow Trout	14	0	Middle Fortine		Fortine Creek		electrofischer				NA				48 35.9394	114 57.5292		
8/12/2009	Brook Trout	7	0	Middle Fortine		Fortine Creek		electrofischer				NA				48 35.9394	114 57.5292		
8/12/2009	Longnose Dace	8	0	Middle Fortine		Fortine Creek		electrofischer				NA				48 35.9394	114 57.5292		
8/12/2009	Torrent Sculpin	15	0	Middle Fortine		Fortine Creek		electrofischer				NA				48 35.9394	114 57.5292		
8/12/2009	FSU	1	0	Middle Fortine		Fortine Creek		electrofischer				NA				48 35.9394	114 57.5292		
8/12/2009	Rainbow Trout	16	0	Edna		Fortine Creek		electrofischer				NA				48 39.444	114 55.704		
8/12/2009	Brook Trout	16	0	Edna		Fortine Creek		electrofischer				NA				48 39.444	114 55.704		
8/12/2009	Westslope Cutthroat Trout	2	0	Edna		Fortine Creek		electrofischer				NA				48 39.444	114 55.704		
8/12/2009	Torrent Sculpin	4	0	Edna		Fortine Creek		electrofischer				NA				48 39.444	114 55.704		
8/12/2009	Longnose Dace	2	0	Edna		Fortine Creek		electrofischer				NA				48 39.444	114 55.704		
8/17/2009	Rainbow Trout	1	0	Lake		Fortine Creek		electrofischer				NA				48 34.4796	115 1.4898		
8/17/2009	Brook Trout	24	0	Lake		Fortine Creek		electrofischer				NA				48 34.4796	115 1.4898		
8/17/2009	Westslope Cutthroat Trout	63	0	Lake		Fortine Creek		electrofischer				NA				48 34.4796	115 1.4898		

8/17/2009	Westslope Cutthroat Trout	11	0	Basin	Fortine Creek	electrofisher				NA				48 32.8626	114 56.2332		
8/17/2009	NA	0	0	Logan Creek	Star Creek	150	Backpack Electrofisher	NA	NA	NA	NA	11U	5379900	571605			
8/17/2009	NA	0	0	Logan Creek	Star Creek	100	Backpack Electrofisher	NA	NA	NA	NA	11U	5379900	571605			
8/18/2009	Longnose Dace	25	0	Swamp	Fortine Creek		electrofisher				NA				48 36.1266	114 58.0764	
8/18/2009	Rainbow Trout	42	0	Swamp	Fortine Creek		electrofisher				NA				48 36.1266	114 58.0764	
8/18/2009	Brook Trout	3	0	Swamp	Fortine Creek		electrofisher				NA				48 36.1266	114 58.0764	
8/21/2009	Westslope Cutthroat Trout	23	0	SF Flower Above road 4729E (upper)	Flower Creek		electrofisher	YOY	160	NA	NA				T30N	R31W	30
8/28/2009	Brook Trout	1	0	Flower Above USGS gage (mid)	Kootenai River		electrofisher	NA	NA	NA	NA				T30N	R31W	19
8/28/2009	Westslope Cutthroat Trout	65	0	Flower Above USGS gage (mid)	Kootenai River		electrofisher	36	185	NA	NA				T30N	R31W	19
8/28/2009	sculpin	10	0	Flower Above USGS gage (mid)	Kootenai River		electrofisher	NA	NA	NA	NA				T30N	R31W	19
8/28/2009	Westslope Cutthroat Trout	41	0	Flower Section 19 below 4729E	Flower Creek		electrofisher	36	214	NA	NA				T30N	R31W	19
8/28/2009	No Fish	0	0	Trib in Section 19	Flower Creek		electrofisher	NA	NA	NA	NA				T30N	R31W	19
8/28/2009	Westslope Cutthroat Trout	48	0	Grizzly Creek	Burnt Creek	492	Backpack Electrofisher	75	183	123	NA	11U	5399666	586796			
9/2/2009	Brook Trout	10	0	Flower Below SF (Lower)	Kootenai River		electrofisher	NA	NA	NA	NA				T30N	R31W	20
9/2/2009	Westslope Cutthroat Trout	61	0	Flower Below SF (Lower)	Kootenai River		electrofisher	YOY	242	NA	NA				T30N	R31W	20
9/2/2009	sculpin	6	0	Flower Below SF (Lower)	Kootenai River		electrofisher	NA	NA	NA	NA				T30N	R31W	20
8/4/2009	Westslope Cutthroat trout	43	0	Boulder Reach 4	Koocanusa, Kootenai River										48 50.2302	115 21.5958	
8/4/2009	Westslope Cutthroat trout	48	0	Sullivan Reach 1	Koocanusa, Kootenai River										48 52.317	115 15.0078	
8/24/2009	Westslope Cutthroat trout	81	0	McGuire Reach 1	Koocanusa, Kootenai River										48 41.721	115 18.152	
8/24/2009	Rainbow Trout	15	0	Sutton Reach 1	Koocanusa, Kootenai River										48 45.674	115 16.737	
8/24/2009	Long-nose dace	3	0	Sutton Reach 1	Koocanusa, Kootenai River										48 45.674	115 16.737	
8/24/2009	Eastern Brook Trout	1	0	Sutton Reach 1	Koocanusa, Kootenai River										48 45.674	115 16.737	
10/6/2009	Rainbow Trout	89	0	Sutton Reach 3	Koocanusa, Kootenai River										35N	28W	30 SW of SE
9/8/2009	Rainbow Trout	143	0	Sutton Reach 4	Koocanusa, Kootenai River										48 45.623	115 14.859	
8/10/2009	Rainbow Trout	43	0	Ten Mile Reach 1	Koocanusa, Kootenai River										48 35.760	115 12.219	
8/10/2009	Rainbow Trout	2	0	Good Reach 1	Koocanusa, Kootenai River										48 45.697	115 27.442	
8/10/2009	Westslope Cutthroat trout	5	0	Good Reach 1	Koocanusa, Kootenai River										48 45.697	115 27.442	