

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

REPORT OF FISH TAKEN UNDER A SCIENTIFIC COLLECTORS PERMIT

Permit No 06-2008 YEAR 2008

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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 Fish Collected	Where	Collection Method (Gear)	Min Length (mm)	Max Length (mm)	Avg Length (mm)	Avg Weight (gm)	Township UTM N Lat	Range UTM W Long	Section or	¼¼Sec
Trib Traps														
3/27/08-8/06/08	BLT	8	0	Vermilion		Screw Trap	117	166	133.38	21.625	29N	31W	14	
3/27/08-8/06/08	BRK	1	0	Vermilion		Screw Trap	112	112	112	12	29N	31W	14	
3/27/08-8/06/08	BRN	2	0	Vermilion		Screw Trap	85	106	95.5	9.5	29N	31W	14	
3/27/08-8/06/08	SCL	11	0	Vermilion		Screw Trap	54	80	66.909	4	29N	31W	14	
3/27/08-8/06/08	WCT	4	0	Vermilion		Screw Trap	78	174	133.25	25.25	29N	31W	14	
6/10/08-7/30/08	BLT	1	0	Lower Rock Creek		Screw Trap	143	143	143	27	26N	32W	27	
6/10/08-7/30/08	BRK	1	0	Lower Rock Creek		Screw Trap	87	87	87	7	26N	32W	27	
6/10/08-7/30/08	WCT	13	0	Lower Rock Creek		Screw Trap	65	208	125.08	22.769	26N	32W	27	
6/3/08-7/29/08	BLT	3	0	Upper Rock Creek		Screw Trap	141	182	160	32.5	26N	32W	10	
6/3/08-7/29/08	UNT	1		Upper Rock Creek		Screw Trap	48	48	48		26N	32W	10	
6/3/08-7/29/08	WCT	52	0	Upper Rock Creek		Screw Trap	47	212	128.48	27.396	26N	32W	10	
3/19/08-7/21/08	BLT	0	0	Prospect Creek		Screw Trap					49N	31E	21	
3/19/08-7/21/08	BRK	24	0	Prospect Creek		Screw Trap	91	205	138.92	33.708	49N	31E	21	
3/19/08-7/21/08	SCL	24	0	Prospect Creek		Screw Trap	22	102	53.25	3	49N	31E	21	
3/19/08-7/21/08	UNT	8	0	Prospect Creek		Screw Trap	20	44	31.5	1	49N	31E	21	
3/19/08-7/21/08	WCT	5	0	Prospect Creek		Screw Trap	87	275	166.6	63.2	49N	31E	21	
4/14/08-7/13/08	UNT	15	0	Swamp Creek		Screw Trap	18	38	25.733		25N	31W	20	
4/14/08-7/13/08	BRK	45	0	Swamp Creek		Screw Trap	71	184	111.2	15.632	25N	31W	20	
4/14/08-7/13/08	BRN	1	0	Swamp Creek		Screw Trap	230	230	230	119	25N	31W	20	
4/14/08-7/13/08	WCT	33	0	Swamp Creek		Screw Trap	69	250	116.74	20.25	25N	31W	20	
4/14/08-7/13/08	SCL			Swamp Creek		Screw Trap	66	66	66	3				
5/6/08-7/28/08	BLT	2	0	Graves Creek		Screw Trap	190	505	347.5	340	22N	30E	11	
5/6/08-7/28/08	BRN	5	0	Graves Creek		Screw Trap	75	181	112.8	19	22N	30E	11	
5/6/08-7/28/08	MWF	13	0	Graves Creek		Screw Trap	56	77	67.231	2.6667	22N	30E	11	
5/6/08-7/28/08	WCT	43	0	Graves Creek		Screw Trap	114	246	197	75.977	22N	30E	11	
5/6/08-7/28/08	WRHY	2	0	Graves Creek		Screw Trap	173	180	176.5	51.5	22N	30E	11	
5/6/08-7/28/08	BLT	2	0	East Fork Bull River		Screw Trap	150	162	156	31.5	27N	32W	7	
5/6/08-7/28/08	BRK	7	0	East Fork Bull River		Screw Trap	74	161	103.63	14.875	27N	32W	7	

5/6/08-7/28/08	BRN	144	21	East Fork Bull River	Screw Trap	52	186	82.917	5.9697	27N	32W	7	
5/6/08-7/28/08	SCL	1	0	East Fork Bull River	Screw Trap	42	42	42	0	27N	32W	7	
5/6/08-7/28/08	UNT	4	0	East Fork Bull River	Screw Trap	21	40	34.5	1	27N	32W	7	
5/6/08-7/28/08	WCT	21	0	East Fork Bull River	Screw Trap	65	269	113.81	23.81	27N	32W	7	
7/9/08-12-02/08	BLT	32	0	Cooper Gulch	Weir Trap	136	339	218.88	97.5	48N	7E	2	
7/9/08-12-02/08	WCT	502	0	Cooper Gulch	Weir Trap	61	287	156.36	44.242	48N	7E	2	
7/9/08-12-02/08	UNT	1	0	Cooper Gulch	Weir Trap	62	62	62	3	48N	7E	2	
5/6/08-12/09/08	BLT	11	0	Graves Creek	Weir Trap	185	740	377	962.27	22N	30E	11	
5/6/08-12/09/08	BRK	1	0	Graves Creek	Weir Trap	68	68	68	3	22N	30E	11	
5/6/08-12/09/08	BRN	15	0	Graves Creek	Weir Trap	71	411	175.93	76.533	22N	30E	11	
5/6/08-12/09/08	MWF	15	0	Graves Creek	Weir Trap	70	393	131	49.867	22N	30E	11	
5/6/08-12/09/08	WCT	46	0	Graves Creek	Weir Trap	76	475	201.65	103.46	22N	30E	11	
5/6/08-12/09/08	WRHY	5	0	Graves Creek	Weir Trap	184	525	313.8	477.6	22N	30E	11	
5/6/08-12/09/08	RBT	7	0	Graves Creek	Weir Trap	115	220	162.14	50.286	22N	30E	11	
7/17/08-12/09/08	BLT	6	0	Prospect Creek	Weir Trap	65	300	217.33	136.5	49N	31E	21	
7/17/08-12/09/08	BRK	58	0	Prospect Creek	Weir Trap	99	273	171.47	61.14	49N	31E	21	
7/17/08-12/09/08	RBT	25	0	Prospect Creek	Weir Trap	105	300	184.2	74.88	49N	31E	21	
7/17/08-12/09/08	WCT	49	0	Prospect Creek	Weir Trap	124	303	198.45	86.735	49N	31E	21	
7/17/08-12/09/08	WRHY	1	0	Prospect Creek	Weir Trap	217	217	217	110	49N	31E	21	
7/17/08-12/09/08	SCL	1	0	Prospect Creek	Weir Trap	85	85	85	8	49N	31E	21	
7/30/08-12/10/08	BLT	67	0	Upper Rock Creek	Weir Trap	72	505	185.87	94.606	26N	32W	10	
7/30/08-12/10/08	WCT	301	0	Upper Rock Creek	Weir Trap	73	239	159.26	94.606	26N	32W	10	
7/30/08-11/13/08	BLT	5	0	Lower Rock Creek	Weir Trap	135	420	230.4	551.5	26N	32W	27	
7/30/08-11/13/08	BRK	1	0	Lower Rock Creek	Weir Trap	85	85	85	6	26N	32W	27	
7/30/08-11/13/08	WCT	85	0	Lower Rock Creek	Weir Trap	83	280	184.94	70.5	26N	32W	27	
7/30/08-11/13/08	ONC	1	0	Lower Rock Creek	Weir Trap	50	50	50	1	26N	32W	27	
7/24/08-11/13/08	BRK	283	0	Swamp Creek	Weir Trap	63	297	169.91	62.427	25N	31W	20	
7/24/08-11/13/08	BRN	25	0	Swamp Creek	Weir Trap	95	630	25.48	229.65	25N	31W	20	
7/24/08-11/13/08	RBT	3	0	Swamp Creek	Weir Trap	118	162	133.67	21.667	25N	31W	20	
7/24/08-11/13/08	WCT	69	0	Swamp Creek	Weir Trap	88	266	147.45	36.031	25N	31W	20	
8/07/08-11/13/08	BLT	7	0	Vermilion	Weir Trap	123	155	141.71	22.714	29N	31W	14	
8/07/08-11/13/08	BRK	6	0	Vermilion	Weir Trap	135	196	165.83	43.333	29N	31W	14	
8/07/08-11/13/08	BRN	19	0	Vermilion	Weir Trap	104	310	175.79	64.684	29N	31W	14	
8/07/08-11/13/08	MWF	1		Vermilion	Weir Trap	126	126	126	15	29N	31W	14	
8/07/08-11/13/08	WCT	15	0	Vermilion	Weir Trap	96	263	161.2	48.467	29N	31W	14	
8/07/08-11/13/08	RBT	1	0	Vermilion	Weir Trap	131	131	131	21	29N	31W	14	
7/24/08-12/09/08	BLT	3	0	Vermilion	Weir (partial) Trap	127	162	142.67	23	29N	31W	14	
7/24/08-12/09/08	BRN	4	0	Vermilion	Weir (partial) Trap	122	316	216.5	157.75	29N	31W	14	
7/24/08-12/09/08	RBT	2	0	Vermilion	Weir (partial) Trap	112	156	134	26.5	29N	31W	14	
7/24/08-12/09/08	SCL	1	0	Vermilion	Weir (partial) Trap	90	90	90	0	29N	31W	14	
7/24/08-12/09/08	WCT	4	0	Vermilion	Weir (partial) Trap	95	222	139	34.5	29N	31W	14	
3/31/08-12/10/08	BLT	1	0	Upper Mainstem Bull River	Weir Trap	190	190	190	59	28N	33W	14	

3/31/08-12/10/08	BRK	332	0	Upper Mainstem Bull River	Weir Trap	51	259	157.2	47.584	28N	33W	14	
3/31/08-12/10/08	BRN	1	0	Upper Mainstem Bull River	Weir Trap	134	134	134	23	28N	33W	14	
3/31/08-12/10/08	MWF	42	0	Upper Mainstem Bull River	Weir Trap	70	387	228.69	205.61	28N	33W	14	
3/31/08-12/10/08	ONC	1	0	Upper Mainstem Bull River	Weir Trap	48	48	48	0	28N	33W	14	
3/31/08-12/10/08	RSS	2	0	Upper Mainstem Bull River	Weir Trap	75	81	78	4	28N	33W	14	
3/31/08-12/10/08	WCT	93	0	Upper Mainstem Bull River	Weir Trap	30	494	188.43	163.1	28N	33W	14	
3/31/08-12/10/08	RBT	1	0	Upper Mainstem Bull River	Weir Trap	131	131	131	20	28N	33W	14	
7/16/08-10/19/08	BLT	4	0	East Fork Bull River North Ch.	Weir	68	156	123.75	17.5	27N	32W	7	
7/16/08-10/19/08	BRK	17	13	East Fork Bull River North Ch.	Weir	61	195	100.29	15.167	27N	32W	7	
7/16/08-10/19/08	BRN	6	6	East Fork Bull River North Ch.	Weir	63	139	100.17	15.2	27N	32W	7	
7/16/08-10/19/08	MWF	49	0	East Fork Bull River North Ch.	Weir	65	370	118.18	61.758	27N	32W	7	
7/16/08-10/19/08	SCL	1	0	East Fork Bull River North Ch.	Weir	70	70	70	0	27N	32W	7	
7/16/08-12/11/08	BLT	32	0	East Fork Bull River South Ch.	Weir	142	785	281.27	544.1	27N	32W	7	
7/16/08-12/11/08	BRK	33	19	East Fork Bull River South Ch.	Weir	52	218	113.33	23	27N	32W	7	
7/16/08-12/11/08	BRN	51	13	East Fork Bull River South Ch.	Weir	80	526	318.37	50.917	27N	32W	7	
7/16/08-12/11/08	RBT	2	0	East Fork Bull River South Ch.	Weir	164	184	174	45	27N	32W	7	
7/16/08-12/11/08	MWF	13	0	East Fork Bull River South Ch.	Weir	102	266	159.69	50.917	27N	32W	7	
7/16/08-12/11/08	SCL	1	0	East Fork Bull River South Ch.	Weir	131	131	131	0	27N	32W	7	
7/16/08-12/11/08	WCT	22	0	East Fork Bull River South Ch.	Weir	87	242	140.73	35.727	27N	32W	7	

Adult Bull Trout Captures

9/24/2008	BLT (adults, live-netted)	3	0	Graves Creek (below falls)	Snorkeling - net	630	730	680	2,967	23N	30W	36	
10/14/2008	BLT (adults, live-netted)	3	0	East Fork Bull River (above South Ch. Weir)	Snorkeling - net	585	721	856	2,639	27N	32W	7	

Graves Creek Perentage Analysis

10/1/2008	BLT	16	0	Graves Creek	Stream Electrofishing	121	340	182	63	23N	30W	36	
8/19/2008	BLT	15	0	Graves Creek	Stream Electrofishing	95	230	148	N/A	23N	30W	36	

Fish Abundance

[illegible]

7/21/08 to 8/28/08	BLT	2	0	Upper East Fork Bull River	Suppression weir	132	148	140	21.5	27N	32W	4	
7/21/08 to 8/28/08	BRK	1	1	Upper East Fork Bull River	Suppression weir	89	89	89	6	27N	32W	4	
7/21/08 to 8/28/08	WCT	11	0	Upper East Fork Bull River	Suppression weir	83	243	180	65.8	27N	32W	4	