Montana Departmentof Fish, Wildlife and Parks

Fisheries Division

P.O. Box 200701 Helena, MT 59620

REPORT OF FISH TAKEN UNDER A SCIENTIFIC COLLECTORS PERMIT

YEAR

2007

SCP-08-07

Permit No

1								•							
Name:	Carter Kruse		Affiliation:	Turner Enterprises, Inc.		=			•	e all columns		•			
Address: 1123 Research Drive			City:	Bozeman	collection site. For each collection location, indicate lat-long <u>or</u> UTM coordinates, <u>or</u> provide location to nearest ½ - ½ section. <u>Lat/Long in</u>										
State/Zip:	Montana 59718		Phone:	406-556-8508				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)	Weight	Lat Township UTM N	Long Range UTM W	Zone	Datum		
9/6/2007	brook trout	42	0	Cherry Creek	BP Electro	45	260	113.6	-	5045319	465343	12T	NAD27		
	> 100 mm	11	0		100 m 3-pass	100	260	189	94.2						
9/6/2007	rainbow trout	95	0	Cherry Creek	BP Electro	55	375	166.5	-	5045319	465343	12T	NAD27		
	> 100 mm	80	0		100 m 3-pass	105	375	184	87.4						
6/27/2007	brook trout	44		Mill Creek	BP Electro	45	198	125.6	-	5041948	468721	12T	NAD27		
	> 100 mm	34			100 m 3-pass	100	198	144.5	36	ł					
6/27/2007	brook trout	46		Mill Creek	BP Electro	52	195	102.7	-	5041852	469202	12T	NAD27		
	> 100 mm	19	0		100 m 3-pass	130	195	158.3	53.1			<u> </u>	_		
5/25/2007	brook trout	17	17	Green Hollow Creek	BP Electro	112	213	164.3	64.5	5041527	473104	12T	NAD27		
7/4/2007	brook trout	136	136	Green Hollow Creek	BP Electro	60	212	126.1	-	5041527	473104	12T	NAD27		
	>100 mm	100	100			100	212	149.5	47.9						
8/29/2007	brook trout	77	77	Green Hollow Creek	BP Electro	-	-	-	-	5041527	473104	12T	NAD27		
-///								,				1			
5/1/2007	columbia spotted frogs	1000	1000	unnamed wetland on	Dip net			(appr	oximately)	5038105	466841	12T	NAD27		
	larvae (tadpoles)			Flying D Ranch									-		
5/15/2007	western toad	500	500	Deep Creek Pond on the	Dip Net					5048091	461916	12T	NAD 27		
	larvae (tadpoles)		_	Flying D Ranch		_									
NOTES:															
BP Electro -	Smith Root back-pack electr	rofishing units													
Fish under 1	00 mm were not weighed, no	or emphasize	d during captu	re, thus I have provided a secon-	d summary line (> 1	00 mm) to	provide mo	re accura	e avg weig	ghts for fish ov	er 100 mm;				
thus any fish	included in the > 100 mm lin	ne are a subs	et of the fish s	summarized on the line directly at	oove.										
The last two	columns of the spreadsheet	were change	d to show zon	e and datum of the UTM points.											
Location for	100 m 3-pass samples are a	at the downstr	eam end of th	e reach; locations for removals fr	om Green Hollow C	reek are a	random loc	ation alon	g the strea	m within the s	ection where	а			

removals took place.						