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	17-2010	YEAR	2010		•					
Name:	Carter Kruse		Affiliation:	Turner Enterprises, Inc.				-		mns for each			
Address: 1123 Research Drive		City:	Bozeman		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								
State/Zip: Montana 59718		Phone:	Phone: 406-556-8508			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)	Township UTM N Lat	Range UTM W Long	Section or	¼ ¼ Sec
Following site	is where brook trout were re	emoved to pro	otect arctic g	rayling broodstock.									
5/26/2010	Brook trout	1415	1415	Green Hollow Creek	BP-EF	53	245	142.8		5040387	0472589	U ⁻	TM NAD 27
thru				(fish removed above									
10/11/2010				Green Hollow II reservoir)									
Following are s	sites where 3-pass population	on estimates	were conduc	ted over 100 m sections of strea	ım								
7/20/2010	Brook trout (all fish)	26	26	Mill Creek	BP-EF	60	210	153		5041948	0468721	U	TM NAD 27
	(only fish ≥ 100 mm)	23	23			115	210	164	57				
7/20/2010	Brook trout (all fish)	86		Mill Creek	BP-EF	52	247	127		5041852	0469202	U	TM NAD 27
	(only fish > 100 mm)	60	60			115	247	155	49				
*note - Fish wer	re disposed of at these sites d	ue to Cherry C	reek native tr	out restoration project. Sampling	sites were treated	with roteno	one in early	/ August.					
8/12/2010	Brook trout (all fish)	36	0	NF Spanish Creek	BP-EF	72		145		T4S	R2E	35	
	(only fish > 100 mm)	31	0			112	196	156	41				
8/11/2010	Brown trout (all fish)	44	0	Cherry Creek	BP-EF	55		187		5051529	0457658	U ⁻	TM NAD 27
	(only fish > 100 mm)	28	0			150		255	202				
	Rainbow trout (all fish)	7	0			40		151					
	(only fish > 100 mm)	4	0			198	267	219	103.5				
	White sucker	2	0			149	240	195					
	Longnose sucker	2	0			125	141	133					
*note - This site	was at the lower end of the ro	tenone overk	ill on Cherry C	reek; likely impacted.									