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A FIVE-YEAR FISH DISTRIBUTION AND MANAGEMENT PLAN
FOR THE
BOZEMAN AND ENNIS HATCHERIES DISTRICT
MONTANA

By

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UNITED STATES DEPARTMENT OF AGRICULTURE
FOREST SERVICE
REGION ONE

Approved by
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Montana State Superintendent of Fisheries

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PLANTING IN THE MOUNTAINS
above the Gates of the Mountains

Name of stream	Miles fishing water	Width in feet	Number tributaries	Temperature degrees Fahrenheit	Food condition	%Amount of fishing ^{2/}	Species fish present	List barriers in stream or rearing pond possibilities
Missouri River	115	300	30		fair	heavy	Ct, Rb, Eb, LL, Wf, S, Carp, Ling bass, Perch, Catfish, Sunfish	Holter dam, Canyon Ferry dam, Toston dam
Beaver Creek	16	8	7		good	"	Ct, Eb, Rb, LL	Used for irrigation, dry lower 1 mi., many beaver dams
Trout Creek	20	5	10		"	"	Ct, Eb, LL, Rb	Sinks between 10 mi. from mouth and 16 mi. from mouth
Boulder Creek	5	8	0		"	medium	Ct, Rb	Placer mining in lower end
Duck Creek	15	6	2		"	heavy	Ct, Rb, Eb	Dry lower 3 mi.
Mid. Fk. Duck Creek	5	5	0		"	light	Ct, Rb, Eb	Dry lower 2 mi.
Gurnett Creek	10	4	1		"	"	Ct, Rb, Eb	Sinks on lower end
Deep Creek	26	15	7		"	heavy	Ct, Rb, Eb	Beaver dams in lower end, dry lower 2 mi., closed to fishing
Russell Fork Deep Creek	6	8	1		"	closed	Ct, Rb, Eb	upper 5 mi.
Granger Creek	3	6	0		"	none	Ct, Rb, Eb	Small beaver dams
Greyson Creek	17	5	0		"	light	Ct, Rb, Eb	Goes dry lower 4 mi.
Dry Creek	18	8	1		"	medium	Ct, Rb, Eb	12' falls 9 mi. from mouth - dry lower 5 mi.
Sixteen Mile Creek	42	20	10		"	heavy	Eb, Rb, Ct, LL, Gr, Wf, S, Ling	
Battle Creek	18	6	3		"	"	Rb, Ct, Eb	

1/ Temperatures during July and August to be entered as records become available.

2/ Light fishing, 0-300 man-days use; medium fishing, 300-1000 man-days use; heavy fishing, 1000-3000 man-days use; very heavy fishing, over 3000 man-days use.

Table 3a - Management data on stream and stream bank
planting in the Missouri River drainage
above the Gates of the Mountains

Sheet 2 of 3

Name of stream	Miles fishing water	Width in feet	Number tribu- taries	Temperature degrees Fahrenheit ^{1/}	Food condition	Amount of fishing ^{2/}	Species fish present	List barriers in stream or rearing pond possibilities
Mid.Fk.Sixteen Mile Creek	13	12	1		good	light	Eb,Rb,Ct	Goes dry between 2 mi. from mouth and 6 mi. from mouth.
S.Fk.Sixteen Mile Creek	10	9	1		"	heavy	Rb,Eb,Ct	Goes dry for 4 mi. from mouth.
Crow Creek	26	20	22		"	"	Ct,Rb,Eb	40' falls 24 mi. from mouth intermittently polluted from mine tailings. Dry for 3 mi. between 8 and 11 mi. from mouth.
Warm Springs or Marsh Creek	6	10	0		"	medium	Ct,Rb,LL, Eb	
S.Fk.Crow Creek	7	6	6		"	closed	Ct,Rb,Eb	
Hall Creek	3	3	0		"	light	Ct,Rb,Eb	
Little Tizer Creek	5	5	0		"	medium	Ct,Rb,Eb	
Big Tizer Creek	3	7	0		"	"	Ct,Rb,Eb	
Clear Creek	4	5	0		"	light	Ct,Rb,Eb	
Crazy Creek	3	5	0		"	"	Ct,Rb,Eb	
Eureka Creek	4	5	3		fair	none	Ct,Rb,Eb	
N.Fk.Indian Creek	5	3	1		"	"	Rb	Beaver dams
White Horse Creek	5	6	0		good	light	Ct	Lower 2 mi. polluted by mine tailings
Beaver Creek	15	8	1		"	medium	Ct,Rb,Eb	Sinks 5 mi. from river
Stauck Creek	7	5	1		"	none	Rb	Used heavily for irri- gation in lower end
Prickly Pear Creek	34	22	18		fair	medium	Rb,Ct,Eb	Some pollution from mine dredging between mouth and 25 mi. up.
McClellan Creek	12	12	4		good	"	Rb,Ct,Eb	Small beaver dams
Crystal Creek	2	3	0		"	light	Rb,Ct,Eb	" " "
Jackson Creek	3	5	0		"	"	Rb,Ct,Eb	" " "

^{1/} Temperatures during July and August to be entered as records become available.

^{2/} Light fishing, 0-300 man-days use; medium fishing, 300-1000 man-days use; heavy fishing, 1000-3000 man-days use;
very heavy fishing, over 3000 man-days use.

Table 3a - Management data on stream fishery
planting in the Missouri Drainage
above the Gates of the Mountains

Sheet 3 of 3

Name of stream	Miles fishing water	Width in feet	Number tribu- taries	Temperature degrees Fahrenheit	Food condition	Amount of fishing ^{2/}	Species fish present	List barriers in	
								stream or rearing pond	possibilities
E. Fk. McClellan Creek	3	8	0		good	medium	Rb, Ct, Eb	Small beaver dams	"
Maupin Creek	3	8	0		"	light	Rb, Ct, Eb	"	"
N. Fk. Warm Springs Creek	2	3	0		"	"	Rb, Ct, Eb	"	"
Mid. Fk. Warm Springs Creek	2	4	0		"	"	Rb, Ct, Eb	"	"
S. Fk. Warm Springs Creek	4	6	0		"	"	Rb, Ct, Eb	"	"
Dutchman Creek	4	6	0		"	"	Rb, Ct, Eb	"	"
Beavertown Creek	4	6	0		"	"	Rb, Ct, Eb	"	"
Anderson Creek	2	3	0		"	"	Rb, Ct, Eb	"	"
Clancy Creek	11	10	2		"	medium	Rb, Ct, Eb	Some dredging 5 mi. above mouth. Beaver dams upper 5 mi.	"
Kady Gulch or S. Quartz								Small beaver dams	"
N. Quartz Creek	3	4	0		"	light	Rb, Ct, Eb	"	"
Corral Gulch	3	6	0		"	medium	Rb, Ct, Eb	"	"
Travis Creek	2	4	0		"	none	Rb, Ct, Eb	"	"
Jackson (Jack) Creek	3	6	3		"	"	Rb, Ct, Eb	"	"
Ten Mile Creek	5	6	0		"	light	Rb, Ct, Eb	"	"
Colorado Gulch	25	25	17		"	heavy	Rb, Ct, Eb	"	"
Banner Creek	5	10	1		"	medium	Rb, Ct, Eb	"	"
Ruby Creek	2	4	0		"	light	Rb, Ct, Eb	"	"
Monitor Creek	2	4	0		"	"	Rb, Ct, Eb	"	"
Minniehaha Creek	1	3	0		good	light	Rb, Ct, Eb	Closed to fishing. Small beaver dams.	"
Walker Creek	4	5	0		"	"	Rb, Ct, Eb	Closed to fishing.	"
Sweeney Creek	3	6	0		fair	"	Rb, Ct, Eb	Small beaver dams	"
Greenhorn Creek	5	4	1		good	"	Rb, Ct, Eb	"	"
N. Fk. Greenhorn Creek	4	5	0		"	"	Rb, Ct, Eb	Closed to fishing	"
Skelly Gulch	6	10	1		"	"	Rb, Ct, Eb		

^{1/} Temperatures during July and August to be entered as records become available.

^{2/} Light fishing, 0-300 man-days use; medium fishing, 300-1000 man-days use; heavy fishing, 1000-3000 man-days use;

very heavy fishing, over 3000 man-days use.

Table 3b - Management data on streams of the
Gallatin River Drainage recommended
for planting

Sheet 1 of 4

Name of stream	Miles fishing water	Width in feet	Number tribu- taries	Temperature degrees Fahrenheit ^{1/}	Food condition	Amount of fishing ^{2/}	Species fish present	List barriers in stream or rearing pond possibilities
Gallatin River	115	90	47		good	heavy	Ct, Rb, Gr, Eb LL, Wf, S	
E. Gallatin River	30	30	19		"	"	Ct, Rb, Gr, Eb LL, Wf, S	
Dry Creek	20	10	4		"	"	Eb, Rb, LL	Used for irrigation Fast rapids in upper 3 mi.
Pass Creek	8	8	2		"	medium	Eb, LL, Rb	
Reese Creek	8	9	4		"	"	Eb, LL, Rb	Used for irrigation Fast rapids in upper
Ross Creek	6	8	3		"	"	Eb, LL, Rb	end used for irriga- tion.
Dry Fk. Ross Creek	4	6	0		medium	light	Eb	Fast rapid stream
Bostwick Creek	4	9	0		good	"	Ct	Sinks and irrigation
Mid. Cottonwood Creek	2	8	0		"	heavy	Eb, Ct	Sinks at lower end
Bridger Creek	17	14	13		"	"	Eb, Rb, Gr LL, Wf, S	
Slushman Creek	2	4	0		"	none	Eb, Rb, Ct	
Maynard Creek	2	4	0		"	"	Eb, Rb, Ct	
Stone Creek	4	7	0		"	light	Eb, Rb, Ct	
Spring Creek	6	4	1		"	"	Eb, Rb, Ct	Large number of springs
Jackson Creek	10	15	0		"	heavy	Eb, Rb, Ct	Beaver dams
Bear Canyon Creek	10	8	2		medium	"	Ct, Rb, Eb	
Hyalite or Middle Creek	31	20	9		good	"	Ct, Rb, Eb	
E. Fk. Hyalite Creek	4	8	0		medium	light	Ct	Hyalite Dam being constructed 1 mi. below mouth.
W. Fk. Hyalite Creek	7	9	0		"	"	Ct	Series of falls upper 4 mi.
Benhart Creek	6	8	0		good	medium	Ct, Rb, Eb	
Story Creek	5	6	0		"	"	Ct, Rb, Eb	
Bull Run Creek	5	8	0		"	"	Ct, Rb, Eb	

^{1/}Temperatures during July and August to be entered as records become available.

^{2/}Light fishing, 0-300 man-days use; medium fishing, 300-1000 man-days use; heavy fishing, 1000-3000 man-days use;

Table 3b - Monument data on stream of the
Gallatin River Drainage recommended
for planting

Sheet 2 of 4

Name of stream	Miles fishing water	Width in feet	Number tribu- taries	Temperature degrees Fahrenheit ^{1/}	Food condition	Amount of fishing ^{2/}	Species fish present.	List barriers in stream or rearing pond possibilities
Heeb or Central Park Creek	4	6	0		good	medium	Ct, Rb, Eb	Gorge near mouth of Wheeler Creek
S. Cottonwood Creek	16	12	2		"	"	Ct, Rb	
Big Bear Creek	13	8	2		"	light	Ct, Rb, Eb	
Little Bear Creek	4	6	0		"	"	Ct, Rb	
Shenango Creek	2	5	0		"	none	None	Sinks lower 1/4 mi. in summer
Squaw Creek	12	10	9		fair	heavy	Ct, Rb, Gr	
Mica Creek	2	5	0		"	light	Ct, Rb	
Smith Creek	2	7	0		good	"	Ct, Rb	
French Creek	3	10	0		"	"	Ct, Rb	
Swan Creek	10	12	1		"	heavy	Ct, Rb, Gr	
S. Fk. Swan Creek	4	10	0		"	light	Ct, Rb	
Moose Creek	5	10	0		"	"	Ct, Rb, Gr	
Portal Creek	6	12	1		"	medium	Ct, Rb, Gr, Golden Trout	
Porcupine Creek	8	8	1		"	heavy	Ct, Rb, Gr	
Elkhorn Creek	5	5	0		"	light	Ct, Rb	
Buffalo Horn Creek	6	6	1		"	heavy	Ct, Rb, Gr	
Fan Creek	10	12	2		"	light	Ct	
Bacon Rind Creek	7	10	1		"	"	Ct, Rb	
Snowslide Creek	5	6	0		poor	"	Ct, Rb	
Monument Creek	4	5	0		good	"	Ct, Rb	
Sage Creek	11	12	3		fair	"	Ct, Rb, Gr	
Little Sage Creek	5	6	0		good	"	Ct, Rb	
Taylor Fk. Gallatin River	15	25	7		"	heavy	Ct, Rb, Gr	20' falls 13 mi. from mouth
Wapiti Creek	7	12	1		"	"	Ct, Rb, Gr	
Little Wapiti Creek	4	8	0		"	light	Ct, Rb, Gr	

1/ Temperatures during July and August to be entered as records become available.

2/ Light fishing, 0-300 man-days use; medium fishing, 300-1000 man-days use; heavy fishing, 1000-3000 man-days use;
very heavy fishing, over 3000 man-days use.

Table 36 - Management data on streams of the
Gallatin River Drainage recommended
for planting

Sheet 3 of 4

Name of stream	Miles fishing water	Width in feet	Number tribu- taries	Temperature degrees Fahrenheit ^{1/}	Food condition	Amount of fishing ^{2/}	Species fish present	List barriers in stream or rearing pond possibilities
Lightning Creek	4	12	0		fair	light	Ct, Eb	
Cache Creek	4	4	0		good	heavy	Ct, Rb, Gr	
Meadow Creek	2	4	0		"	light	Ct, Rb, Gr	
Cinnamon Creek	2	3	0		"	heavy	Ct, Rb, Gr	
Buck Creek	8	12	0		"	"	Ct, Rb, Gr	
Beaver Creek	6	12	0		fair	medium	Ct, Rb, Gr	
S.Fk. of W.Fk. of Gallatin River	12	20	4		"	light	Ct, Rb	30' falls 5 mi. above mouth and 20' falls 7 mi. above mouth.
3rd Yellow Mule Creek	4	10	0		good	"	Ct, Rb	
Mid.Fk. of W.Fk. of Gallatin River	7	12	0		"	"	Ct, Rb, Gr	
N.Fk. of W.Fk. of Gallatin River	6	8	0		fair	"	Ct, Rb, Gr	
Dudley Creek	6	6	0		good	"	Ct, Rb, Gr	
Deer Creek	5	8	0		"	heavy	Ct, Rb, Gr	
Cascade Creek	5	15	0		fair	"	Ct, Rb, Gr	
Hellroaring Creek	8	15	1		good	"	Ct, Rb, Gr	
N.Fk. Hellroaring Creek	4	8	0		"	light	Ct, Rb, Gr	15' falls 1½ mi. from mouth. Closed to fishing by landowners.
Spanish Creek	3	25	2		"	"	Ct, Rb	Closed to fishing by landowners.
S.Fk. Spanish Creek	11	15	3		"	"	Ct, Rb	Closed to fishing by landowners.
N.Fk. Spanish Creek	10	12	2		"	"	Ct, Rb	Closed to fishing by landowners

^{1/} Temperatures during July and August to be entered as records become available.

^{2/} Light fishing, 0-300 man-days use; medium fishing, 300-1000 man-days use; heavy fishing, 1000-3000 man-days use;
very heavy fishing, over 3000 man-days use.

Table 7b - Management data on streams of the
Gallatin River Drainage recommended
for planting

Sheet 4 of 4

Name of stream	Miles fishing water	Width in feet	Number tribu- taries	Temperature degrees Fahrenheit ^{1/}	Food condition	Amount of fishing ^{2/}	Species fish present	List barriers in stream or rearing pond possibilities
Fish Creek	10	8	0		good	medium	Ct, Rb, Eb	
Baker Creek	5	12	0		"	heavy	Ct, Rb, Eb	
Lower Camp Creek	3	12	0		"	"	Ct, Rb, Eb	
Spring or Buttleman Creek	3	6	0		"	medium	Ct, Rb, Eb	
Ray Creek	8	10	0		"	"	Ct, Rb, Eb IL	

^{1/} Temperatures during July and August to be entered as records become available.

^{2/} Light fishing, 0-300 man-days use; medium fishing, 300-1000 man-days use; heavy fishing, 1000-3000 man-days use;
very heavy fishing, over 3000 man-days use.

Table 30 - Management data on streams of the
Madison River Drainage recommended
for planting

Sheet 1 of 4

Name of stream	Miles fishing water	Width in feet	Number tribu- taries	Temperature degrees Fahrenheit ^{1/}	Food condition	Amount of fishing ^{2/}	Species fish present	List barriers in stream or rearing pond possibilities
Madison River	145	150	46		excellent	v. heavy	Rb, LL, Ct, Eb, Wf, S Ct, Rb, LL	Ennis Dam and Hebgen Dam 12' falls 5 mi. from mouth
Cherry Creek	19	10	3		good	heavy	Ct, Rb, LL Rb, Ct	Lower end used for irrigation
Pole Creek	7	6			good	light	Ct, Rb, LL	
Jack Creek	14	20	6		medium	heavy		
Mill Creek	3	4			good	light	Ct, Rb	
W. Hammond Creek	2	6			"	"	Ct, Rb	
S. Fk. Jack Creek	5	8			"	"	Ct, Rb	
Cedar Creek	15	12			poor	"	Ct	Sinks 4 mi. from mouth Goes dry between 3 & 17 mi. from mouth
Bear Creek	17	12	4		good	"	Ct, Rb, LL	Several 10' falls
N. Fk. Bear Creek	4	10			"	"	Ct, Rb	
Mid. Fk. Bear Creek	4	8			"	"	Ct, Rb	
O'Dell Creek	7	30			"	heavy	Ct, Rb, LL	Used for spawning
Indian Creek	14	16	4		"	medium	Ct, Rb	All used for irrigation lower 5 mi.
Circle Creek	2	4			"	none	Ct, Rb	
Noman Creek	4	6			"	light	Ct, Rb	
S. Fk. Indian Creek	5	12			"	"	Ct, Rb	
Wolf Creek	11	14	1		"	medium	Ct, Rb, LL	
Moose Creek	9	14	1		"	medium	Ct, Rb, LL	
Papoose Creek	6	8			"	"	Ct, Rb, LL	
Beaver Creek	11	10	3		"	"	Ct, Rb	
W. Fk. Beaver Creek	3	8			fair	none	Ct, Rb	
Hilgard Creek	3	6			"	"	None	
Cabin Creek	7	10	3		good	medium	Ct, Rb	
Mid. Fk. Cabin Creek	3	4			"	"	Ct, Rb	
Red Canyon Creek	5	4			fair	none	Ct	Sinks for 2 mi. from mouth

^{1/} Temperatures during July and August to be entered as records become available.

^{2/} Light fishing, 0-300 man-days use; medium fishing, 300-1000 man-days use; heavy fishing, 1000-3000 man-days use; very heavy fishing, over 3000 man-days use.

Table 3c - Management data on streams of the
Madison River Drainage recommended
for planting

Sheet 2 of 4

Name of stream	Miles fishing water	Width in feet	Number tribu- taries	Temperature degrees Fahrenheit ^{1/}	Food condition	Amount of fishing ^{2/}	Species fish present	List barriers in stream or rearing pond possibilities
Grayling Creek	19	8	1		good	heavy	Ct, Rb, Gr	Gibbon Falls 85' high, 5 mi. from mouth; Virginia Cascades 100' high 19 mi. up. Firehole Falls 10', 2 mi. from mouth Keppler Cascades 18 mi. from mouth. Warm water springs in lower end Warm water springs
Tepee Creek	8	6	1		"	medium	Ct, Rb	
Little Tepee Creek	6	6			"	none	Ct, Rb	
Duck Creek	9	10	2		"	heavy	Ct, Rb, LL, Wf	
Cougar Creek	16	10	2		"	"	Ct, Rb, LL	
Gibbon River	25	50	1		fair	medium	Ct, Rb, LL Gr, Wf	Firehole Falls 10', 2 mi. from mouth Keppler Cascades 18 mi. from mouth. Warm water springs in lower end Warm water springs
Firehole River	35	100	5		good	heavy	Ct, Rb, LL, Eb	
Nezperce Creek	15	30	3		fair	"	Rb, LL	
Iron Creek	8	15	1		good	medium	Rb, LL	
S.Fk. Madison River	13	12	2		"	heavy	Ct, Rb, LL, Wf	
E.Fk. Cream Creek	3	6			"	medium	Ct, Rb	Dry lower 1 1/2 miles
W.Fk. Cream Creek	3	6			"	"	Ct, Rb	
Denny Creek	3	6			"	"	Ct, Rb	
W.Fk. Denny Creek	3	6			"	"	Ct, Rb	
Cherry Creek	2	4			"	"	Ct, Rb	
Rumbaugh Creek	2	4			"	"	Ct, Rb	
Watkins Creek	5	8			"	"	Ct, Rb	
Trapper Creek	5	6			none	"	Ct, Rb	

^{1/} Temperatures during July and August to be entered as records become available.

^{2/} Light fishing, 0-300 man-days use; medium fishing, 300-1000 man-days use; heavy fishing, 1000-3000 man-days use;
very heavy fishing, over 3000 man-days use.

Table 3c - Management data on streams of the
Madison River Drainage recommended
for planting

Sheet 3 of 4

Name of stream	Miles fishing water	Width in feet	Number tribu- taries	Temperature degrees Fahrenheit ^{1/}	Food condition	Amount of fishing ^{2/}	Species fish present	List barriers in stream or rearing pond possibilities
Sheep Creek	6	8			good	medium	Ct, Rb	Sinks 2 mi. above mouth
Mile Creek	8	6			good	none	Ct, Rb	" " "
W.Fk. Madison River	26	20	15		"	heavy	Ct, Rb, IL	" " "
Lake Creek	2	8			"	light	Ct, Rb	
Horn Creek	5	6			medium	"	Ct, Rb, IL	
Antelope Creek	7	5	3		good	"	Rb	Dry between 1 and 4 mi.
Spring Branch	5	10			"	"	Ct, Rb	from mouth
Buford Creek	3	5			"	none	Ct, Rb	Dry upper 2 mi.
Fossil Creek	5	5			"	"	Ct, Rb	Many beaver dams
Hellroaring Creek	3	7			"	light	Ct, Rb	" " "
Barnett Creek	2	7			"	"	Ct, Rb	
Rossiter Creek	4	5			"	"	Ct, Rb	
Elk River	10	12	8		"	medium	Ct, Rb	
Indian Spring Creek	3	5			"	light	Ct, Rb	
Soap Creek	4	6			"	"	Ct, Rb	Beaver dams 3 mi. from mouth
Gazelle Creek	8	8			"	"	Ct, Rb	
Second Standard or Cottonwood Creek	11	10	2		"	medium	Ct, Rb	Falls 7 mi. from mouth
Horse Creek	12	12	4		"	heavy	Ct, Rb	Many beaver dams
Ruby Creek	12	9	4		"	light	Ct, Rb	Upper 6 mi. dry
Wigwam Creek	10	9	4		"	heavy	Ct, Rb	Dry lower 4 mi.
Arasta Creek	2	6			"	medium	Ct, Rb	

^{1/} Temperatures during July and August to be entered as records become available.

^{2/} Light fishing, 0-300 man-days use; medium fishing, 300-1000 man-days use; heavy fishing, 1000-3000 man-days use;
very heavy fishing, over 3000 man-days use.

Table 3c - Management data on streams of the
Madison River Drainage recommended
for planting

Sheet 4 of 4

Name of stream	Miles fishing water	Width in feet	Number tribu- taries	Temperature degrees Fahrenheit ^{1/}	Food condition	Amount of fishing ^{2/}	Species fish present	List barriers in stream or rearing pond possibilities
Buffalo Creek	3	4			good	light	Ct, Rb	Used for irrigation
Blaine Spring Creek	8	15			"	"	Ct, Rb, LL	Cyanide pollution
S. Meadow Creek	10	8	1		?	?	?	Lower 11 mi. polluted
N. Meadow Creek	16	10	3		good	heavy	Ct, Rb, Eb	by dredging
Hot Springs Creek	13	6	3		"	"	Ct, Rb, LL	Upper 9 mi. too small

^{1/} Temperatures during July and August to be entered as records become available.

^{2/} Light fishing, 0-300 man-days use; medium fishing, 300-1000 man-days use; heavy fishing, 1000-3000 man-days use;
very heavy fishing, over 3000 man-days use.

Table 3d - Management data on streams of the
Jefferson River Drainage recommended
for planting

Sheet 1 of 3

Name of stream	Miles fishing water	Width in feet	Number tribu- taries	Temperature degrees Fahrenheit ^{1/}	Food condition	Amount of fishing ^{2/}	Species fish present	List barriers in Stream or rearing pond possibilities
Jefferson River	72		27		good	heavy	Rb, Ct, Eb, LL, S, Carp, Wf, Ling Rb, Ct, Eb, LL, S	Willow Creek Reservoir 1000 acres near mouth of Norwegian Creek
Willow Creek	20	35	3		medium	heavy		
Dry Hollow	3	4	1		good	light	Rb, Ct	All used for irrigation
South Willow Creek	17	25	2		medium	heavy	Rb, Ct, Eb	between mouth and 8 mi. from mouth.
North Willow Creek	11	12	3		"	"	Rb, Ct, Eb	All used for irrigation between mouth and 8 mi. from mouth.
Cataract Creek	4	4			good	light	Ct	
Little Antelope Creek	6	6			"	"	Ct, Rb, Eb	Used for irrigation in lower end
S. Boulder River	18	8	12		"	heavy	Ct, Rb, Eb, LL	
Carmichael Creek	2	2			"	none	Ct, Rb	Fast cascades in lower end
McGovern Creek	3	3			"	"	None	Fast cascades in lower end
Rocky (Rock) Creek	4	3			"	"	Ct	Fast cascades in lower end
Pole Canyon Creek	4	3			"	"	Ct	Dry lower 1 mi. in summer
Mill Canyon Gulch	3	3			"	medium	Ct, Rb	
Wyckham Creek	4	2			"	none	Ct, Rb	
Belle Creek	6	5			"	light	Ct, Rb	Fast, rocky stream
Hulbart Creek	5	3			"	"	Ct, Rb	
Dry Boulder Creek	10	4			"	medium	Ct, Rb	Dry lower 6 mi.

^{1/} Temperatures during July and August to be entered as records become available.

^{2/} Light fishing, 0-300 man-days use; medium fishing, 300-1000 man-days use; heavy fishing, 1000-3000 man-days use;
very heavy fishing, over 3000 man-days use.

Table 3d - Management data on streams of the
Jefferson River Drainage recommended
for planting

Sheet 2 of 3

Name of stream	Miles fishing water	Width in feet	Number tribu- taries	Temperature degrees Fahrenheit ^{1/}	Food condition	Amount of fishing ^{2/}	Species fish present	List barriers in stream or rearing pond possibilities
Hell Canyon Creek	9	4			good	heavy	Ct, Rb	Many beaver dams
Cherry Creek	6	3			"	light	Ct	
Little Cherry Creek	6	3	1		"	"	Ct	
Dry Creek	6	4			"	"	Ct	
Fish Creek	19	6	4		"	heavy	Ct, Rb, Eb	
Little Fish Creek	5	2			"	light	Ct, Rb, Eb	
Roaring Brook Creek	2	3			"	none	Ct, Rb	
Mammoth Creek	2	3			"	none	Ct, Rb	
Big Pipestone Creek	20	5	6		"	heavy	Ct, Rb, LL,	Pipestone Hot Springs 7 mi. from mouth Used for irrigation in lower end
Little Pipestone Creek	15	4	2		"	"	Ct, Eb	
Rader Creek	4	2			"	none	Ct, Rb	Steep, fast stream
Homestake Creek	8	3			"	medium	Ct, Rb	
Beefstraight Creek	4	2			"	none	Ct, Rb	
Haney Creek	3	3			"	"	Ct, Rb	
International Creek	4	3			"	"	Ct, Rb	Many beaver dams
Halfway Creek	7	3			"	light	Ct	" "
Whitetail Creek	13	5	1		"	heavy	Rb, Ct, Eb	Goes dry between 5 mi. from mouth and 7 mi.
Little Whitetail Creek	13	3	5		"	medium	Ct, Eb	from mouth. Beaver dams
Beaver Creek	5	2	1		"	light	Ct	
State Creek	2	2			"	none	Ct	
Bigfoot Creek	4	2			"	"	Ct	
N. Boulder River	65	12	39		"	heavy	Ct, Rb, LL, Wf, S, Ling, Peamouth	Goes dry intermittently for 17 mi. between 12 mi. from mouth and 29 mi. from mouth.

^{1/} Temperatures during July and August to be entered as records become available.

^{2/} Light fishing, 0-300 man-days use; medium fishing, 300-1000 man-days use; heavy fishing, 1000-3000 man-days use;
very heavy fishing, over 3000 man-days use.

Table 3d - Management data on streams of the
Jefferson River Drainage recommended
for planting

Sheet 3 of 3

Name of stream	Miles fishing water	Width in feet	Number tribu- taries	Temperatures degrees Fahrenheit ^{1/}	Food condition	Amount of fishing ^{2/}	Species fish present	List barriers in stream or rearing pond possibilities
Beaver Creek	2	2			good	light	Ct	Many beaver dams
Little Boulder River	10	6	10		"	medium	Ct, Eb	18' dam, 2 mi. from mouth
Moose Creek	3	3			"	light	Ct, Eb	
N.Fk. Little Boulder River	9	4			"	"	Ct, Eb, Rb	12' concrete dam 1 mi. above mouth
Galena Gulch	3	3	1		"	"	Ct, Eb	
Bison Creek	16	8	8		"	heavy	Ct, Eb	
Nezperce Creek	4	5			"	medium	Ct, Eb	
Lowland Creek	3	7	11		"	heavy	Ct, Eb	
Powder Horn Creek	2	4			"	light	Ct, Eb	
Indian Creek	3	3			"	"	Ct, Eb	
Rock Creek	5	7			"	"	Ct, Eb	
Thunderbolt Creek	5	8			"	medium	Ct, Eb	
Red Rock Creek	7	7	1		"	light	Ct	
Basin Creek	11	10	9		"	heavy	Ct, Eb	Large beaver dams
S.Fk. Basin Creek	3	6	1		"	light	Ct, Eb	Beaver dams
Jack Creek	3	4			"	"	"	"
Cataract Creek	9	11	12		"	heavy	Ct, Eb	Many beaver dams
Snowdrift Creek	2	2			"	light	Ct, Eb	
Muskrat Creek	10	10	3		v. good	heavy	Ct, Eb	
Turnley Creek	3	5			"	medium	Ct, Eb	Many beaver dams

1/ Temperatures during July and August to be entered as records become available.

2/ Light fishing, 0-300 man-days use; medium fishing, 300-1000 man-days use; heavy fishing, 1000-3000 man-days use;
very heavy fishing, over 3000 man-days use.

Table 3e - Management data on streams of the
Beaverhead River drainage recommended
for planting

Sheet 1 of 7

Name of stream	Miles fishing water	Width in feet	Number tribu- tar- ies	Temperature degrees Fahrenheit	Food condition	Amount of fishing	Species fish present	List barriers in stream or rearing pond possibilities
Beaverhead River	58	60	13		v. good	heavy	Ct, Rb, Eb, LL, Wf, S, Carp, Ling Ct, Eb, Rb	Dry in lower 10 mi. in summer.
Wisconsin Creek	21	10	8		fair	medium		
Noble Fk. Wisconsin Creek	4	6			"	light	Ct	
Ruby River	60	40	60		v. good	heavy	Ct, Rb, LL, S, Wf	50' dam 25 mi. from mouth, closed to fish- ing 4 mi. below dam. Many beaver dams above Three Forks Cow Camp
Indian Creek	10	7	3		fair	medium	Ct, Eb	Dry lower 5 mi.
Mill Creek	13	8	8		"	heavy	Ct, Eb, Rb	Dry between 1 mi. from mouth and 4 mi. from mouth during summer.
S. Fk. Mill Creek	2	4			"	light	Ct	Gold stamp mill 6 mi. from mouth. Dry
Ramshorn Creek	12	7	3		good	medium	Ct, Eb	lower 5 mi. from irrigation.
Alder Gulch	15	12	2		"	heavy	Ct, Eb	Heavy placer mining in past.
Granite Creek	9	8	3		"	"	Ct, Eb	
Mill Gulch	5	4			"	medium	Ct	
Dulea Creek	5	4	1		"	"	Ct	
E. Fk. Granite Creek	4	4			"	"	Ct	

1/ Temperature during July and August to be entered as records become available.

2/ Light fishing, 0-300 man-days use; medium fishing, 300-1000 man-days use; heavy fishing, 1000-3000 man-days use;
very heavy fishing, over 3000 man-days use.

Table 3a - Management data on stream of the
Beaverhead River drainage recommended
for planting

Sheet 2 of 1

Name of stream	Miles fishing water	Width in feet	Number tribu- taries	Temperature degrees Fahrenheit ^{1/}	Food condition	Amount of fishing ^{2/}	Species fish present	List barriers in stream or rearing pond possibilities
Idaho Creek	6	4	1		fair	heavy	Ct	Many beaver dams
N.Fk. Greenhorn Creek	5	6			good	light	Ct	" "
S.Fk. Greenhorn Creek	4	6			"	"	Ct	" "
Willow Creek	3	6			fair	"	Ct	" "
Warm Springs Creek	6	9	5		good	heavy	Ct, Rb	Warm springs lower 2 mi.
S.Fk. Warm Springs Creek	4	4			"	light	Ct	Many beaver dams
Cottonwood Creek	8	10	3		fair	medium	Ct, Rb	Fast, rapid stream lower 3 mi., beaver dams in upper end.
E. Fk. Ruby River	8	10	1		good	"	Ct, Rb	Many beaver dams
Coal Creek	4	5	2		fair	light	Ct	" "
Divide Creek	4	4			good	medium	Ct, Rb	" "
Corral Creek	4	4	1		"	"	Ct, Rb	" "
Shovel Creek	4	4	1		"	"	Ct, Rb	" "
W.Fk. Ruby River	7	8	3		"	heavy	Ct, Rb	" "
Beaver Creek	5	5			"	"	Ct, Rb	" "
Ledford Creek	15	6	3		"	"	Ct, Rb, Eb	Beaver dams, used for irrigation
Robb Creek	14	4			"	medium	Ct, Rb	Beaver dams
Sweetwater Creek	21	5	1		"	"	Ct	Used for irrigation, lower 8 mi. dry
Cottonwood Creek	8	4			"	light	Ct	Dry lower 2 mi.
Hench Creek	8	3			"	"	Ct	" "
McHessor Creek	12	6			"	"	Ct	" " 7 mi.

1/ Temperatures during July and August to be entered as records become available.

2/ Light fishing, 0-300 man-days use; medium fishing, 300-1000 man-days use; heavy fishing, 1000-3000 man-days use;
very heavy fishing, over 3000 man-days use.

Table 30 - Management data on streams of the
Beaverhead River drainage recommended
for planting

Sheet 3 of 7

Name of stream	Miles fishing water	Width in feet	Number tribu- taries	Temperature degrees Fahrenheit ^{1/}	Food condition	Amount of fishing ^{2/}	Species fish present	List barriers in stream or rearing pond possibilities
Blacktail Creek	27	10	13		good	heavy	Ct, Rb, Eb	Used for irrigation
E. Fk. Blacktail Creek	15	8	6		"	medium	Ct, Rb, Eb	
Lawrence Creek	4	6			"	none	Ct	
Middle Fk. Blacktail Creek	6	6	2		"	heavy	Ct, Rb, Eb	Beaver dams
W. Fk. Blacktail Creek	13	6			"	"	Ct, Rb, Eb	Few beaver dams
S. Fk. of W. Fk. Blacktail Creek	4	4			"	"	Ct	" " "
Red Rock River	80	50	28		excellent	"	Ct, Rb, Gr, Wf, Ling, LL, S	Lima Dam 50' high
Red Rock River (Alaska Basin)	6	12	2		good	medium	Ct, Rb, Gr	Beaver dams in upper
Sage Creek	19	15	6		"	"	Ct, Rb, Gr	end. Dry from irriga- tion in lower 12 mi.
Basin Creek	11	4	1		fair	light	Ct	
Clover Creek	9	5	1		"	"	Ct	
E. Fk. Clover Creek	4	3			"	"	Ct	
Wolverine Creek	8	6	1		good	"	Ct	
Second Wolverine Creek	5	6			"	"	Ct	
West Creek	9	6	1		"	"	Ct	
Middle Creek	8	4			"	"	Ct	Used for irrigation in lower end
Long Creek	14	8	5		"	medium	Ct, Rb, Gr	Beaver dams in upper end. Used for irriga- tion in lower end.
Jones Creek	4	4			"	"	Ct, Rb	

^{1/} Temperatures during July and August to be entered as records become available.

^{2/} Light fishing, 0-300 man-days use; medium fishing, 300-1000 man-days use; heavy fishing, 1000-3000 man-days use;
very heavy fishing, over 3000 man-days use.

Table 3e - Management data on streams of the
Beaverhead River Drainage recommended
for planting

Sheet 4 of 7

Name of stream	Miles fishing water	Width in feet	Number tribu- tar- ies	Temperature degrees Fahrenheit	Food condition	Amount of fishing	Species fish present	List barriers in stream or rearing pond possibilities
Hellroaring Creek	7	10			good	none	Ct,Rb,Gr	Fast rapids from 1 mi. from mouth. Many beaver dams.
Odell Creek	9	20	1		"	heavy	Ct,Gr	"
Shambo Creek	5	4			"	none	Ct,Gr	Many beaver dams
Winslow Creek	5	4	1		"	"	Ct	"
Junction Creek	12	12	8		"	light	Ct	Dry lower 4 mi. Used for irrigation.
Beaver Creek	7	10	4		"	"	Ct	Beaver dams
Big Beaver Creek	4	10			"	"	Ct	"
Poison Creek	3	6			"	"	Ct	"
Shineberger Creek	6	10	1		"	"	Ct	"
Little Beaver Creek	3	10			"	"	Ct	"
Sawmill Creek	4	12			"	"	Ct	"
Deep Creek	5	6			"	"	Ct	"
Crooked Run Creek	3	4			"	medium	Ct	Dry lower 6 mi.
Birch Creek	9	4	1		"	"	Ct,Rb,Eb	Lower 14 mi. dry from irrigation. Beaver dams in upper end.
Little Sheep Creek	19	12	5		"	"		
E.Fk. Little Sheep Creek	4	3			"	light	Ct,Rb,Eb	Beaver dams
W.Fk. Little Sheep Creek	6	4			"	medium	Ct,Rb,Eb	"
Sheep Creek	15	25	11		"	heavy	Ct,Rb	Dry lower 3 mi. - all used for irrigation.
Deadman Creek	12	15	2		"	medium	Ct,Rb	Many beaver dams

1/ Temperatures during July and August to be entered as records become available.

2/ Light fishing, 0-300 man-days use; medium fishing, 300-1000 man-days use; heavy fishing, 1000-3000 man-days use;
very heavy fishing, over 3000 man-days use.

Table 3e - Management data on streams of the
Beaverhead River Drainage Recommended
for planting

Sheet 5 of 7

Name of stream	Miles fishing water	Width in feet	Number tributaries	Temperature degrees Fahrenheit	Food condition	Amount of fishing ^{2/}	Species fish present	List barriers in stream or rearing pond possibilities
Pine Creek	3	5	4		good	none	Ct	Many beaver dams
Nicholia Creek	14	20			"	heavy	Ct,Rb	Beaver dams
Bear Creek	4	8			"	"	Ct,Rb	Irrigation reservoir
Cottonwood Creek	4	10			"	medium	Ct,Rb	2 mi. from mouth
Rock Creek	8	5			"	"	Ct,Rb	Beaver dams
Meadow Creek	9	10			"	"	Ct,Rb	"
Cabin Creek	11	8	7		fair	light	Ct,Rb	Dry lower 6 mi.
Coyote Creek	4	4			"	"	Ct,Rb	Few beaver dams
Tex Creek	5	4			"	"	Ct,Rb	"
Simpson Creek	6	6	1	1	good	"	Ct,Rb	Dry from irrigation in lower 3 mi.
McNinch Creek	3	4			"	none	Ct	Beaver dams
Horse Prairie Creek	50	30		7	"	heavy	Ct,Rb,Eb	Muddy from dredging between 17 mi. from mouth and 25 mi. from mouth. Used for irri- gation.
Medicine Lodge Creek	32	15		24	"	"	Ct,Rb,Eb	Used for irrigation. Many beaver dams.
Kate Creek	6	6	1		"	none	Ct	15' dam 1 1/2 mi. from mouth.
Craver Creek	4	5			"	light	Ct	
Erickson Creek	4	4			fair	"	Ct	
Hildreth Creek	3	4			"	"	Ct	
Pass Creek	4	4			"	"	Ct	
Dad Creek	5	4			"	"	Ct	
Schwartz Creek	6	10	1		good	"	Ct	Few beaver dams

1/ Temperatures during July and August to be entered as records become available.

2/ Light fishing, 0-300 man-days use; medium fishing, 300-1000 man-days use; heavy fishing, 1000-3000 man-days use;
very heavy fishing, over 3000 man-days use.

Table 3e - Management data on streams of the
Beaverhead River Drainage recommended
for planting

Sheet 6 of 1

Name of stream	Miles fishing water	Width in feet	Number trout tales	Temperature degrees Fahrenheit	Food condition	Amount of fishing ^{2/}	Species fish present	List barriers in stream or bearing pond possibilities
Maiden Creek	4	7	3		good	light	Ct, Rb	Beaver dams
N.Fk. Maiden Creek	4	4			fair	none	Ct	
Middle Fork Maiden Creek	4	4			"	"	Ct	
S.Fk. Maiden Creek	6	4	1		"	"	Ct	
Black Canyon	8	4	1		good	light	Ct, Rb	Beaver dams
Trail Creek	12	10	1		"	medium	Ct, Rb, Eb	" "
Bear Creek	7	7	1		v. good	light	Ct	Many beaver dams
Bloody Dick Creek	25	15	24		good	heavy	Ct, Rb, Eb	" "
Selway Creek	7	10	4		fair	"	Ct, Eb	Few beaver dams
C. L. Creek	4	3			"	light	Ct	Main Coyote Creek dry
W. Coyote Creek	3	3			"	"	Ct	Beaver dams - all used
Painter Creek	11	5	2		"	none	None	for irrigation in lower 4 mi.
Brown's Creek	8	5			"	none	"	Placer mining in lower
Grasshopper Creek	41	20	26		good	heavy	Ct, Rb, Eb	12 mi. Many beaver dams in upper end.
Buffalo Creek	12	6	1		"	light	Ct	All used for irriga- tion in lower 5 mi.
Ames Creek	6	4			"	"	Ct	Beaver dams
Blue Creek	4	5			"	"	Ct	" "
Shoestring Creek	3	8			"	"	Ct	" "
Dingley Creek	4	5			"	"	Ct, Eb	
Clark Creek	4	4			"	"	Ct, Eb, Rb	
White Creek	5	5			"	"	Ct, Eb	

1/ Temperatures during July and August to be entered as records become available.

2/ Light fishing, 0-300 man-days use; medium fishing, 300-1000 man-days use; heavy fishing, 1000-3000 man-days use; very heavy fishing, over 3000 man-days use.

Table 3e - Management data on streams of the
Beaverhead River Drainage recommended
for planting

Sheet 7 of 7

Name of stream	Miles fishing water	Width in feet	Number tribu- tar- ies	Temperature degrees Fahrenheit ^{1/}	Food condition	Amount of fishing ^{2/}	Species fish present	List barriers in stream or rearing pond possibilities
Lake Creek	4	4			good	light	Ct, Eb, Rb	Beaver dams
Billings Creek	4	5			"	"	Ct, Eb, Rb	"
Farley Creek	4	3			"	"	Ct, Eb	"
Taylor Creek	9	5			medium	"	Ct, Eb	Goes dry between 4 mi. from mouth and 6 mi. from mouth.
Rattlesnake Creek	23	14	6		poor	medium	Ct, Eb	Dillon City water supply.
Cat Creek	4	4			good	light	Ct	
French Creek	6	4	1		"	"	Ct	
California Slough	5	14			v. good	"	Ct, Rb, Eb, LL, S, Wf, Carp	Good fish planting point to stock main river.

^{1/} Temperatures during July and August to be entered as records become available.

^{2/} Light fishing, 0-300 man-days use; medium fishing, 300-1000 man-days use; heavy fishing, 1000-3000 man-days use;
very heavy fishing, over 3000 man-days use.

Table 4b - Management data on lakes of the
Gallatin River drainage recommended
for planting

Sheet 1 of 2

Name of lake	Acreage	Temper- ature degrees F. ¹ / ₁	Food condi- tion	Species fish present	Percent of area under 30 feet in depth	Percent of area over 100 feet in depth	Amount of vegetation present	Principal type of shore line; mud, gravel, rock, etc.	Drains into
Bear Lakes (3)	4		medium	Ct	100		medium	mud, gravel	Bear Canyon Cr.
Emerald Lake	8		"	Ct, Rb	100		"	sand, mud, rock, gravel	E. Fk. Hyalite Creek
Heather Lake	7		"	Ct, Gr	100		"	sand, mud, rock, gravel	E. Fk. Hyalite Creek
Flanders Lake	3		poor	Ct	80		small	gravel, rock	E. Fk. Hyalite Creek
Hyalite Lakes (2)	8		poor	Eb, Ct, Albino	80		"	gravel, rock	W. Fk. Hyalite Creek
Beaver Lake	3		good	None	100		large	mud	Beaver Creek
Cascade Lakes (4)	12		"	Rb, Ct	90		"	mud, gravel	Cascade Creek
Hellroaring Lake	15		"	Albino, Eb, Rb	100		"	mud, gravel	Hellroaring Creek
Mirror Lake	5		medium	Ct	50		"	gravel, rock, mud	S. Fk. Spanish Creek
Summit Lake	2		"	Ct, Gr	100		small	rock, gravel	S. Fk. Spanish Creek
Spanish Creek Lakes (5)	17		"	Ct	90		medium	mud, gravel; sand	S. Fk. Spanish Creek
Beehive Lake	5		poor	Ct	25	10	small	rock, gravel	S. Fk. Spanish Creek
Hermit Lake	2		medium	Ct	100		medium	mud, gravel	S. Fk. Spanish Creek
Lake Solitude	3		"	Ct	100		"	mud, gravel	S. Fk. Spanish Creek

¹/₁ Temperatures during July and August to be entered as records become available.

Table 4b - Management data on lakes of the
Gallatin River Drainage recommended
for planting

Sheet 2 of 2

Name of lake	Acreage	Temperature degrees F. ¹ / ₁	Food condi- tion	Species fish present	Percent of area under 30 feet in depth	Percent of area over 100 feet in depth	Amount of vegetation present	Principal type of shore line; mud, gravel, rock, etc.	Drains into
Jerome Rock Lake	4		medium	Ct	100		medium	mud, gravel, rock	Falls Creek
Unnamed lakes above Jerome Rock Lake (2)	8		"	Ct	90	10	large	mud, sand, gravel	"
Lower Falls Creek Lake	2		"	Ct	100		"	mud, rock, gravel	"
Upper Falls Creek Lake	2		"	Ct	100		"	mud, rock, gravel	"
Unnamed lakes above Lower Falls Creek Lake (2)	4		"	Ct	100		"	mud, rock	"
Big Brother Lake	4		poor	Ct	100		medium	mud, gravel	Camp Creek
Little Brother Lake	2		medium	Ct	100		"	mud, gravel	Camp Creek
Little Sister Lake	2		"	Ct	100		"	mud, gravel	Camp Creek
Marcheta Lake	3		poor	Ct	50		small	rock	N.Fk.Spanish Creek
Chiquita Lake	2		medium	Ct	100		large	mud, sand	N.Fk.Spanish Creek

¹/ Temperatures during July and August to be entered as records become available.

Table 40 - Madison River Drainage

for planting

Name of lake	Acreage	Temperature degrees F. 1/	Food condi- tion	Species fish present	Percent of area under 30 feet in depth	Percent of area over 100 feet in depth	Amount of vegetation present	Principal type of shore line; mud, gravel, rock, etc.	Drains into
Cherry Lake	4		medium	Ct	100		medium	mud, gravel, rock	Cherry Creek
Ennis Lake	5,000		"	Rb, Ct, LL, Wf, Eb, Gr, S.	75		large	mud, gravel, rock	Madison River
Ulreys Lakes (2)	24		"	Rb, Ct	90		"	mud, gravel	Jack Creek
Shadow Lakes (2)	14		"	Rb, Ct	25		medium	gravel	S. Fk. Jack Creek
Cedar Lake	60		poor	Rb, Ct	25		small	rock, gravel	Cedar Creek
Lake Cameron	9		medium	Rb, Ct	100		"	sand, gravel	N. Beaver Creek
Noman Lake	9		"	Ct	60		large	sand, gravel	Noman Creek
Cradle Lakes (2)	16		"	Rb	100		small	rock, gravel	Papoose Creek
Hebgen Lake	15,000		good	Rb, Ct, LL, Wf, Eb, Gr, S	60		large	mud, gravel	Madison River
Goose Lake	32		"	Rb	100		"	mud, gravel	No outlet, firehole drainage
Lower Basin Lake	10		"	Ct	100		small	sand, gravel	No outlet, firehole drainage
Mallard Lake	37		medium	Ct	100		"	rock, mud, gravel	Firehole River

1/ Temperatures during July and August to be entered as records become available.

Table 4c - Management data on 1 kos of the
Madison River Drainage recommended
for planting

Sheet 2 of 2

Name of lake	Acreage	Temper- ature degrees F.	Food condi- tion	Species fish present	Percent of area under 30 feet in depth	Percent of area over 100 feet in depth	Amount of vegetation present	Principal type of shore line; mud, gravel, rock, etc.	Drains into
Sheep Lake	5		medium	None	100		small	mud, gravel	Sheep Creek
Coffin Lakes (2)	9		good	Rb, Ct	75		large	mud, gravel	Watkins Creek
Smith Lake	3		"	Rb, Ct,	100		"	mud, gravel	W. Fk. Madison River
Wade Lake	200		"	LL	50	10	medium	gravel	No drainage
Cliff Lake	650		"	Rb, Ct	30	20	"	gravel, mud, rock	No drainage
Conklin Lake	40		"	Rb	100		large	mud	
Otter Lake	4		"	None	100		"	mud	Lost Mine Can- yon Creek
Goose Lake	8		"	None	100		"	mud	Lost Mine Can- yon Creek
Hidden Lake	150		fair	Rb, Ct	25	10	medium	gravel, mud	
Axolotl Twin (3) or Crater Lakes	10		"	Rb, Ct	75		"	rock, mud	
S. Meadow Creek Lake	73		medium	Rb, Ct	50	10	small	rock, gravel	S. Meadow Creek
Lupine Lake	11		good	Rb, Ct	50		large	mud, rock	N. Meadow Creek
Lily Lake	6		"	Rb, Ct	100		"	mud, rock	" "
Cliff Lake	5		medium	None	100		medium	rock, mud	" "
McKelvey or Alpine Lake	14		good	Rb, Ct	70		large	mud, rock	" "
Twin Lakes (2)	36		"	Rb, Ct	75		"	mud, gravel	" "
Sureshot Lakes (4)	16		"	Rb, Ct	90		"	mud, gravel	" "

1/ Temperatures during July and August to be entered as records become available.

Table 4d - Management data on lakes of the Jefferson River Drainage recommended for planting

Sheet 1 of 2

Name of lake	Acreage	Temperature degrees F.	Food condi- tion	Species fish present	Percent of area under 30 feet in depth	Percent of area over 100 feet in depth	Amount of vegetation present	Principal type of shore line; mud, gravel, rock, etc.	Drains into
Willow Creek Dam	1,000		good	Rb,Ct,Eb	90		large	mud,gravel	Willow Creek
Camp Creek Reservoir	5		medium	Rb,Ct	100		small	mud,sand	Camp Creek
Bell Lake	29		poor	Rb,Ct	80		"	rock	S.Willow Cr.
Albro Lake	12		medium	Rb,Ct	95		medium	mud,gravel, rock	" "
Hollowtop Lakes	32		"	Rb,Ct	80		large	rock	N.Willow Cr.
Mason Lakes (2)	16		good	Rb,Ct	100		"	mud,gravel, rock	N.Willow Cr.
Bismark Reservoir	6		"	Rb,Ct	100		"	mud,rock	S.Boulder Riv.
Unnamed lake 1 mi. s. of Bismark Res.	8		medium	None	100		small	rock	" "
Lost Cabin Lake	7		"	"	100		"	rock	" "
Sailor Lake	14		poor	Eb	30	20	"	rock,sand	" "
Brennan Lakes (3)	12		medium	Ct	100		"	rock,sand	" "
Curly Lakes (5)	10		good	None	100		large	mud,gravel	" "
Belle or Beall Lake	4		fair	Rb	100		small	rock,gravel	" "
Lower Boulder Lake	5		good	Rb,Ct	80		medium	rock,mud, gravel	Belle or Beall Creek - Jef- erson River
Upper Boulder Lake	6		"	Rb,Ct	80		"	rock,mud, gravel	Dry Boulder Cr. Jeffer- son River Dry Boulder Cr. Jeffer- son River

1/ Temperatures during July and August to be entered as records become available.

Table 4d - Management data on lakes of the
Jefferson River Drainage recommended
for planting

Sheet 2 of 2

Name of lake	Acreage	Temper- ature degrees F. ¹ / ₁	Food condi- tion	Species fish present	Percent of area under 30 feet in depth	Percent of area over 100 feet in depth	Amount of vegetation present	Principal type of shore line; mud, gravel, rock, etc.	Drains into
Mammoth Lake	3		fair	Ct	80		small	rock, gravel	Mammoth Creek- Fish Creek
Delmoe Lake	700		v. good	Ct, Rb, LL	80		large	mud, rock, gravel	Big Pipestone Creek
Leslie Lake	5		good	Ct	90	50	medium	gravel, rock	Elkhorn Creek

¹/ Temperatures during July and August to be entered as records become available.

Table 4a - Management data on lakes of the
Beaverhead River Drainage recommended
for planting

Sheet 1 of 1

Name of lake	Acreage	Temper- ature degrees F. ^{1/}	Food condi- tion	Species fish present	Percent of area under 30 feet in depth	Percent of area over 100 feet in depth	Amount of vegetation present	Principal type of shore line; mud, gravel, rock, etc.	Drains into
Chrystal Lake	6		fair	Rb	30	25	fair	rock, gravel, mud	Wisconsin Cr.
Elk Lake	480		good	Cb, Ct, Ca, Ling, Mackinaw	25	25	large	mud, gravel	Elk Creek
Deadman Lake	15		"	Ct, Rb	25		"	mud, gravel	Deadman Creek
Cottonwood Lake	5		"	None	25		medium	"	Cottonwood Cr.
Morrison Lake	20		"	Rb, S.S.	20	10	"	gravel, rock mud	No outlet - Simpson Cr. Drainage
Dad Lake	5		"	None	100		large	mud, gravel	Dad Creek
Lake Canyon Lake	5		"	None	100		"	mud, gravel	Lake Canyon
Selway Lake	2		"	Ct	100		"	gravel, rock	Selway Creek
Harrison Lake	8		"	Ct	100		"	rock, gravel	Harrison Cr.
White Creek Lake	10		"	Rb, Ct	50		"	rock, mud, gravel	White Creek
Polaris Lake	40		"	Rb, Ct	65	10	"	rock, mud, gravel	Lake Creek

^{1/} Temperatures during July and August to be entered as records become available.

Table 6a - Lakes of the Missouri River Drainage above the Gates of the Mountains in which no planting is recommended

Sheet 1 of 1

Name of lake	Acreage	Species fish present	Reason for not planting				Needs investigation	Other
			Too warm	Undesirable fish present	Too shallow	Inadequate food		
Hilger Lake	1200	Rb,Ct,LL Eb,Wf,Ling Perch, Bass,Cat- fish,Carp Sunfish, Suckers " "	x	x		x		To be stocked with bass when available
Lake Helena	4000	"	x	x		x		" "
Hauser Lake	3600	"	x	x		x		" "
Lake Sewell	6000	Rb,Ct, LL,Eb, Wf,Ling, Suckers, Carp						Stocked from Missouri River
Unnamed lake above Tizer Lake	10	Rb,Eb						Adequately stocked
Glenwood Lake	4	None			x			Inaccessible
Ruby Lake	8	"						Water used for mining.
Chessman Reservoir	114	"						City water supply

Table 6b - Lakes of the Gallatin River drainage which no planting is recommended

Sheet 1 of 3

Name of lake	Acreage	Species fish present	Reason for not planting				Needs investigation	Other
			Too warm	Undesirable fish present	Too shallow	Inadequate food		
Goose Creek Lake	2	Ct			x			Old mill pond
Mystic Lake	60	Ct, Rb						City water supply, closed to fishing, fish spawning station
Crescent Lake	1	None			x			Inaccessible
Blackmore Lake	1	Ct			x			Hard to plant
Unnamed lakes near Champagne Falls (3)	14	None						
Palace Lakes (3)	11	Ct			x			
Big Bear Lake	3	Ct			x			
Little Bear Lake	2	None			x			
Rat Lake	15	Rb			x			
Pioneer Lake	3	Ct		Axolotl			x	Stocked with food 1939, stocked with Ct 1940
Swan Creek Lakes (2)	8	Rb						Adequately stocked
Golden Trout Lakes (4)	15	Golden Trout						"
Hidden Lakes (6)	25	Golden Trout						"
Unnamed lake on Porcupine Creek	3	Rb, Ct						"
Ramshorn Lake	5	Rb, Ct, LL, Eb						"
Buffalo Horn Lakes (2)	2	Rb, Ct?						Occasionally go dry
Unnamed lakes head	4	None					x	
Specimen Creek (2)	3	Ct					x	
Sedge Lake	6	None					x	
Crescent Lakes (2)								

Table 6b -- Lakes of the Gallatin River Drainage in which no planting is recommended

Sheet 2 of 3

Name of lake	Acreage	Species fish present	Reason for not planting					Needs investigation	Other
			Too warm	Undesirable fish present	Too shallow	Inadequate food			
Unnamed-lake near Turret Mountain	4	None						x	
Crag Lake	2	"						x	
Unnamed lake 1 mi. east of Turret Mountain	2	"						x	
Unnamed lake head E.Fk. Specimen Creek	5	"						x	
High Lake	17	Ct							Adequately stocked
Unnamed lakes on Fan Creek (9)	?	None							Inaccessible
Gallatin Lake	10	Ct,Rb							Adequately stocked
Unnamed lakes head	12	None						x	
Gallatin River (4)	2	Gr,Rb, Golden Trout						x	
Wapiti Lake									
Unnamed laked head of Taylor Fk. (2)	3	None							Inaccessible
Albino Lake	55								Adequately stocked but not fished. Fish are muddy tasting.
Unnamed lake above Albino Lake	2	"					x		Too small
Marble Lake	1	"					x		
Lizard Lakes (2)	6	"							
Unnamed lake head of Dudley Creek	4	"							Inaccessible
Moon Lake	15	Rb						x	Overstocked
Deer Lake	15	Rb						x	"

Table 6b - Lakes of the Gallatin River
which no planting is recommended

Sheet 3 of 3

Name of lake	Acreage	Species fish present	Reason for not planting				Needs investigation	Other
			Too warm	Undesirable fish present	Too shallow	Inadequate food		
Lava Lake	40	Rb, Ct, Steel-head						Stocked from stream above
Lillian Lake	3	None			x		x	
Grace Lake	3	Grayling			x		x	Almost inaccessible
Thompson Lake	5	None						"
Chilled Lakes	4	Rb						Adequately stocked, lightly fished
Grayling Lake	5	Cr						Almost inaccessible
Arrow Lake	4	None						"
Diamond Lake	5	Rb						"

Table 6c - Lakes of the Madison River Drainage
in which no stocking is recommended

Sheet 1 of 2

Name of lake	Acreage	Species fish present	Reason for not planting				Needs investigation	Other
			Too warm	Undesirable fish present	Too shallow	Inadequate food		
Unnamed lake 2 mi. west of Cherry Lake	3						x	
Unnamed lakes south and west of Noman Lakes (14)	30	None						Inaccessible
Indian Lakes (2)	8	"						"
Snake Lake	5	"						"
Wedge Lake	4	"						"
Unnamed lakes head of Wolf Creek (3)	10	"						"
Finger Lakes (2)	13	"			x			"
Virginia or Coney Lake	6	"						"
Forest Lake	5	"						"
Echo Lakes (2)	17	"						"
Brownie Lake	5	"						"
Hector Lake	2	Gr					x	
Dome Lake	2	Gr					x	
Triple Lakes (3)	12	Golden Trout					x	
Blue Danube Lake	7	Gr. Gold- en Trout					x	
Hi Hope Lake	2	Gr					x	
Sedge Lake	2	Gr					x	
Avalanche Lake	5	Gr					x	
Lake Romona	8	Golden						
Speck Lake	1	None			x			
Lake Eglise	4	Golden					x	
Cataract Lake	2	Rb					x	
Painted Lake	3	Rb					x	
Hilgard Lake	3	Ct					x	
								Adequately stocked

Table 6c - Lakes of the Madison River Drainage
in which no stocking is recommended

Sheet 2 of 2

Name of lake	Acreage	Species fish present	Reason for not planting				Needs investigation	Other
			Too warm	Undesirable fish present	Too shallow	Inadequate food		
Talus Lake	2	Rb					x	
Clear Lake	3	Rb					x	
Gnome Lake	5	Rb					x	
Blue Paradise Lake	8	Rb					x	
Comet Lake	3	Rb					x	
Dual Lakes	4	None			x			
Little Pine Lake	1	"			x			
Lake Haltana	8	Ct, Rb					x	
Sunset Lake	2	Ct, Rb					x	
Thunderbolt Lake	3	Ct, Rb					x	
Crag Lake	5	Ct, Rb					x	
Expedition Lake	5	Ct, Rb					x	
Duck Lake	2							
Axolotl Lakes	5				x			
Potomogeton Lakes (3)	3				x			
Minnie Lake	2				x			
Rose Lake	1				x			
Meadow Lake	2				x			
Juncus Lake	5				x			
Whit Lake	4				x			
Johnson Lake	3						x	
Fault Lake	10	None					x	
Blue Lake	15	"					x	
Secret Lake	10	"					x	
Wall Creek Lake	10	"					x	
Cherry Lakes (9)	10	"			x			
Crockett Lake	1	"			x			
Cirque Lake	5	"			x			
Talus	5	"						Inaccessible
Unnamed lake above		"				x		"
S. Meadow	10	"				x		"

Table 6d - Lakes of the Jefferson River Drainage
in which no planting is recommended

Sheet 1 of 1

Name of lake	Acreage	Species fish present	Reason for not planting				Needs' investigation	Other
			Too warm	Undesirable fish present	Too shallow	Inadequate food		
Basin Lake	2	None			x			Inaccessible
Granite Lake	7	"			x			Muddy
Lower Albro Lakes (3)	7	"			x			Inaccessible
Whitetail Reservoir	1400	"						
Cliff Lake	3	"			x			
Cottonwood Lake	4	"						

Table 60 - Lakes of the Beaverhead River Drainage
in which no planting is recommended

Sheet 1 of 2

Name of lake	Acreage	Species fish present	Reason for not planting				Other
			Too warm	Undesirable fish present	Too shallow	Inadequate food	
Mud Lake	1	None			x	x	Adequately stocked Drained for irriga- tion
Jackson Lake	14	Rb					Drained for irriga- tion
Twin Lakes (2)	12	Rb					Drained for irriga- tion
Sunrise Lake	5	None					Drained for irriga- tion
Noble Lake	12	Rb					Drained for irriga- tion
Blossom Lake	6	None					Drained for irriga- tion
Rossiter Lake	8	"					Drained for irriga- tion
Hill Reservoir	10	"					Drained for irriga- tion
Oval Lake	4	"					Inaccessible
Triangle Lake	4	"					"
Taylor Lake	2	"			x		
Thompson Lake	8	"					
Gneiss Lake	4	"					
Branham Lakes (2)	35	Eb					Overstocked at present
Johnson Lake	3	"			x		Inaccessible
Romey Lake	25	Ct					Planted in 1941
Moose Lake	10	Ct			x		" "
Red Lakes	1	None			x		" "
Peterson Lakes (2)	4	Ct			x		" "
Fish Creek Lakes (2)	2	None			x		
Fish Creek Lake	2	None			x		
Hellroaring Lakes (2)	5	Ct			x		Inaccessible
Swan Lake	750	None			x		

Table 6e - Lakes of the Beaverhead River Drainage
in which no planting is recommended

Sheet 2 of 2

Name of lake	Acreage	Species fish present	Reason for not planting				Needs investigation	Other
			Too warm	Undesirable fish present	Too shallow	Inadequate food		
Upper Red Rock Lake	3500	Ct, Gr, Ling						Adequately stocked (Migratory Bird Refuge - fishing allowed after obtaining free permit from Refuge Manager) Same as above
Lower Red Rock Lake	4200	Ct, Gr, Ling						
Mud Lake	10	None			x		x	
Lima Reservoir	3000	Ct, Gr, Ling						
Coyote Lake	2	None						
Reservoir (Moony) Lake	78	Eb						Adequately stocked
Swift Lake	1	None			x			
Dingley Lake	1	"			x			
Kelley Reservoir	60	Ct						Irrigation reservoir
Estler Lake	34	Ct						"
Boatman Lake	40	Ct						"
Scott Lake	4	None						Inaccessible
Dollar Lake	4	None						"
Twin Lakes	140	Rb						Adequately stocked
Tent Lake	7	Rb						"
Minneopa Lake	43	Ct						Irrigation reservoir

Table 7. Species of fishes and their distribution in the main rivers and lakes of the Bozeman and Ennis Hatcheries District

River or lake	Species of fish												
	Rainbow	Cutthroat	Loch Leven	Eastern brook	Grayling	Whitefish	Silver salmon	Ling	Bass	Perch	Catfish	Sunfish	Carp
<u>Rivers</u>													
Missouri River below Canyon Ferry	x	x	x	x		x		x	x	x	x	x	x
Missouri River above Canyon Ferry	x	x	x	x		x		x					x
Callatin River	x	x	x	x	x	x							x
Madison River	x	x	x	x	x	x							x
Jefferson River	x	x	x	x	x	x		x					x
Beaverhead River	x	x	x	x	x	x		x					x
<u>Lakes</u>													
Ennis Lake	x	x	x	x	x	x							x
Hebgen Lake	x	x	x	x	x	x							x
Goose Lake	x												
Mallard Lake		x											
Wade Lake	x	x					x						
Cliff Lake	x	x				x	x						
Hidden Lake	x	x					x						
Willow Creek Dam	x	x		x									x
Delmoe Lake	x	x	x										
Elk Lake	x	x						x					
<u>Native species</u>													
Native species		x			x	x		x			x		x
<u>Introduced species</u>													
Introduced species	x		x	x			x		x	x		x	x