

Lolo National Forest | Forest Plan Revision

### Wild and Scenic River Preliminary Inventory

#### Lolo National Forest Land Management Plan

### Introduction

The Lolo National Forest Land Management Plan Revision process includes a wild and scenic river eligibility study to evaluate all named, free-flowing rivers and streams wholly or partially within the Lolo National Forest administrative boundary (planning area). Please refer to the document titled "Wild and Scenic River Eligibility Process: Lolo National Forest Land Management Plan" for more information on this process.

The eligibility process has been developed to support an efficient and transparent assessment of potential wild and scenic rivers during the Lolo National Land Management Plan Revision. The intent of this process is to ensure that the interdisciplinary team and the public are aware of past studies, understand the qualifications for eligibility, and can actively participate in evaluating rivers and streams for potential inclusion in the National Wild and Scenic Rivers System. This coordination ensures that the inventory includes all qualified rivers and streams, portrays an accurate representation, and supports a meaningful evaluation of outstandingly remarkable values for potentially eligible streams, as intended by the Wild and Scenic Rivers Act and other relevant regulations.

This process includes the following steps:

- 1. Identify named, free flowing rivers and streams.
- 2. Establish framework to evaluate outstanding remarkable value criteria.
- 3. Evaluate rivers and streams for outstanding remarkable values.
- 4. Determine potential classification: wild, scenic, and/or recreational
- 5. Document findings and interim protections for eligible rivers and streams.

This document provides preliminary information and results for Step 1, the inventory.

# Step 1: Identify named, free-flowing rivers and streams.

"Free flowing" as applied to any river or section of a river means that the stream is existing or flowing in a natural condition without impoundment, diversion, straightening, riprapping, or other modification of the waterway. The existence of low dams, diversion works, or other minor structures at the time any river is proposed for inclusion in the National System shall not automatically bar its consideration for inclusion. The guidelines further state, "the fact that a river segment may flow between large impoundments will not necessarily preclude its designation. Such segments may qualify if conditions within the segment meet the eligibility criteria." Additionally, there are no specific requirements for minimum flows or for temporal or spatial continuity of flows for an eligible segment. Flows are considered sufficient for eligibility if they sustain or complement the outstandingly remarkable values for which the river would be designated.

The preliminary inventory includes all types of watercourses identified as streams (perennial, intermittent, or ephemeral) and connecting channels or artificial flowlines representing river and streams with a name associated with it either within the National Hydrography Dataset or on U.S. Geographic Service 7.5-minute quadrangle maps. The interdisciplinary team reviewed each 7.5-minute map within the planning area to ensure no potentially eligible stream was omitted or extraneous segment were included prior to beginning the evaluation.

Rivers and streams potentially impacted by dams, diversions, and other structures that may affect a segment's "free-flowing" will be discussed on a district-by-district basis to ensure that appropriate segments are included or removed from the initial inventory. These considerations will be documented during the evaluation step.

# Preliminary Inventory of Rivers and Streams to be Included in the Evaluation

The preliminary inventory resulted in 682 named rivers and streams in the Lolo National Forest planning area. The following sections provide tables listing all named rivers and streams identified in the preliminary inventory by Lolo National Forest ranger district. During the eligibility study, the interdisciplinary team will evaluate all inventoried river and stream segments for outstandingly remarkable values as described in the document "Wild and Scenic River Preliminary Evaluation Framework: Lolo National Forest Land Management Plan" outlined for Steps 3 and 4. This evaluation will include those segments already deemed eligible and review these segments for any changes in circumstances that have impacted the outstandingly remarkable values for which they were found eligible, as well as preliminary classifications and free-flowing status.

#### Missoula Ranger District

This inventory includes 153 named rivers and streams covering about 645 miles that will be evaluated on the Missoula Ranger District. Nine of these streams have been previously studied during the initial Wild and Scenic River Eligibility Study in 1991 (Forest Plan Amendment 12) and/or the Suitability Study completed in 1996. The total stream length included in the inventory for this current eligibility study (Table 1) may extend beyond previously studied segments.

 Table 1. Named rivers and streams on the Missoula Ranger District included in the preliminary inventory, grouped by 10-digit Hydrological unit codes.

Hydrological Unit Codes (HUC) and named rivers and streams	Approximate Miles
HUC10: Bear Creek-Clark Fork	-
Tyler Creek	6.6
West Fork Tyler Creek	2.5
HUC10: Cramer Creek-Clark Fork	-
Allen Creek	4.3

Hydrological Unit Codes (HUC) and named rivers and streams	Approximate Miles
Bateman Creek	2.8
Clark Fork	1.0
Crystal Creek	3.8
Deer Creek	3.8
East Fork Deer Creek	0.4
Gillispie Creek	3.4
Greenough Creek	5.7
Kallis Creek	1.4
Middle Fork Deer Creek	1.6
Middle Fork Swartz Creek	4.3
Moccasin Creek	3.8
Swartz Creek	8.2
West Fork Deer Creek	0.9
West Fork Swartz Creek	3.4
HUC10: Elk Creek-Blackfoot River	-
Blackfoot River	0.2
Buck Creek	0.4
HUC10: Gold Creek-Blackfoot River	-
Blackfoot River	1.5
Burnt Bridge Creek	1.8
Cow Creek	2.2
East Twin Creek	5.0
Gold Creek	19.0
Spring Creek	2.5
Tamarack Creek	0.4
Wagner Creek	0.1
Warm Springs Creek	1.6
West Fork Gold Creek	9.1
West Twin Creek	4.8
Wild Horse Creek	3.5
HUC10: Lolo Creek	-
Anderson Creek	1.3
Bear Creek	6.5
Camp Creek	4.4
Cedar Creek	2.3
Cedar Run Creek	1.0
Clark Creek	1.7
Cloudburst Creek	4.9
Cooper Creek	3.4
Davis Creek	2.1
Dick Creek	4.7
East Fork Grave Creek	4.3

Hydrological Unit Codes (HUC) and named rivers and streams	Approximate Mile
East Fork Lolo Creek	9.1
Falls Creek	2.0
Granite Creek	9.4
Grave Creek	6.3
Howard Creek	8.2
Hungry Creek	1.9
John Creek	1.4
Johnny Creek	2.9
Lantern Creek	1.1
Lee Creek	3.8
Lolo Creek	14.7
Lost Park Creek	5.1
Marshall Creek	3.5
Martin Creek	2.6
Meadow Creek	1.6
Middle Creek	0.7
Mill Creek	4.9
Mormon Creek	4.5
Mud Creek	1.3
No Name Creek <sup>1</sup>	0.9
North Creek	4.4
North Fork Howard Creek	3.1
North Fork Sleeman Creek	2.4
Powell Creek	1.2
Sheldon Creek	1.5
Sleeman Creek	5.0
Small Creek	2.3
Smith Creek	1.7
South Fork Lolo Creek <sup>1</sup>	13.0
South Fork Sleeman Creek	3.6
Tepee Creek	3.2
Tevis Creek	2.3
West Fork Butte Creek	7.0
West Fork Lolo Creek	7.4
Westerman Creek	2.6
Woodman Creek	4.4
C10: Lower Rock Creek	-
Avon Creek	3.5
Babcock Creek	2.6
Bobcat Creek	2.2

<sup>&</sup>lt;sup>1</sup> Previous studies found South Fork Lolo Creek and No Name Creek (a tributary to South Fork Lolo Creek) eligible and suitable for inclusion in the National Wild and Scenic River System.

Hydrological Unit Codes (HUC) and named rivers and streams	Approximate Miles
Brewster Creek	7.2
Butte Cabin Creek	6.1
Carron Creek	1.9
Chino Creek	1.4
Cinnabar Creek	4.8
Cinnamon Bear Creek	4.6
Dalles Creek	2.4
East Fork Brewster Creek	2.4
Edelman Creek	1.7
Elkhorn Creek	2.4
Ferret Creek	1.6
Flat Creek	3.2
Fourth of July Creek	1.8
Gilbert Creek	8.7
Goat Creek	2.6
Grizzly Creek	4.8
Laveck Creek	1.1
North Fork Brewster Creek	3.7
North Fork Gilbert Creek	2.0
Powers Creek	2.3
Ramona Creek	3.3
Ranch Creek	11.1
Rock Creek <sup>2</sup>	21.7
Sawmill Creek	4.8
Solomon Creek	3.3
South Fork Gilbert Creek	4.4
Spartan Creek	1.7
Spring Creek	8.1
Welcome Creek	7.5
West Fork Ranch Creek	2.1
IUC10: Mill Creek-Clark Fork	-
Butler Creek	5.3
Clark Fork	0.6
Deep Creek	9.6
Gilman Creek	4.6
La Valle Creek	5.3
O'Keefe Creek	1.4
IUC10: Miller Creek-Bitterroot River	
Bear Run Creek	1.9

<sup>&</sup>lt;sup>2</sup> Previous studies found Rock Creek within the Upper and Lower Rock Creek 10-digit HUCs eligible for inclusion in the National Wild and Scenic River System. No suitability study has been completed for this creek to date.

Hydrological Unit Codes (HUC) and named rivers and streams	Approximate Miles
Bitterroot River	0.3
Hayes Creek	3.3
Holloman Creek	3.2
Limestone Creek	0.6
Little Park Creek	3.6
Miller Creek	5.4
O'Brien Creek	8.2
Park Creek	3.1
Pattee Creek	1.3
Plant Creek	3.9
Spooner Creek	1.9
Worden Creek	0.5
HUC10: Rattlesnake Creek-Clark Fork	-
Beeskove Creek	2.1
East Fork Grant Creek	3.6
East Fork Rattlesnake Creek <sup>3</sup>	4.4
Fraser Creek	3.1
Grant Creek	7.9
Spring Gulch <sup>3</sup>	5.1
High Falls Creek <sup>3</sup>	3.7
Lake Creek <sup>3</sup>	2.5
Marshall Creek	4.4
Pilcher Creek	3.5
Porcupine Creek	2.8
Rattlesnake Creek <sup>3</sup>	19.6
Wrangle Creek <sup>3</sup>	4.3
HUC10: Upper Rock Creek	-
Alder Creek	8.7
Big Spring Creek	4.9
Capron Creek	2.2
Chelan Creek	1.1
Cougar Creek	5.3
Eagle Creek	4.9
Hogback Creek	5.9
Howell Creek	2.1
Hutsinpilar Creek	4.2
Lavina Creek	1.6
Little Hogback Creek	4.2
Moose Creek	2.0

<sup>&</sup>lt;sup>3</sup> East Fork Rattlesnake Creek, Spring Gulch, High Falls Creek, Lake Creek, mainstem Rattlesnake Creek, and Wrangle Creek are included in the network of streams within the Rattlesnake Creek drainage found eligible and suitable for inclusion in the National Wild and Scenic River System under previous studies.

Hydrological Unit Codes (HUC) and named rivers and streams	Approximate Miles
Rock Creek <sup>4</sup>	18.1
Wahlquist Creek	4.7
West Fork Alder Creek	3.1

#### Ninemile Ranger District

The evaluation includes 132 named rivers and streams (541 miles) on the Ninemile Ranger District. Eleven of these streams have been previously studied during the initial Wild and Scenic River Eligibility Study in 1991 (Forest Plan Amendment 12) and/or the Suitability Study completed in 1996. The total stream length included in the inventory for this current eligibility study (Table 2) may extend beyond previously studied segments.

Table 2. Named rivers and streams on the Ninemile Ranger District included in the preliminaryinventory by 10-digit Hydrological unit codes.

Hydrological Unit Codes (HUC) and named rivers and streams	Approximate Miles
HUC10: Fish Creek	-
Bear Creek	4.6
Beaver Slough Creek	4.2
Blacktail Creek	2.1
Burdette Creek	7.8
Cache Creek <sup>5</sup>	11.9
Cedar Log Creek <sup>6</sup>	8.6
Crater Creek	2.9
Deer Creek	5.8
Disappointment Creek	1.5
East Fork Indian Creek	2.2
Fire Creek	1.5
Fish Creek	14.5
French Creek	2.8
Greenwood Creek	2.1
Hay Creek	2.5
Hyde Creek	2.8
Indian Creek <sup>6</sup>	1.2
Irish Creek <sup>5</sup>	2.4
Lion Creek	2.4

<sup>&</sup>lt;sup>4</sup> Previous studies found Rock Creek within the Upper and Lower Rock Creek 10-digit HUCs eligible for inclusion in the National Wild and Scenic River System. No suitability study has been completed for this creek to date.

<sup>&</sup>lt;sup>5</sup> The mainstem of Cache Creek above Montana Creek, Irish Creek, Pebble Creek, and White Creek are included in the network of streams within the Cache Creek drainage found eligible and suitable for inclusion in the National Wild and Scenic River System under previous studies.

<sup>&</sup>lt;sup>6</sup> The mainstem of West Fork Fish Creek, Cedar Log Creek, Middle Fork Indian Creek are included in the network of stream within the West Fork Fish Creek drainage found eligible and suitable for inclusion in the National Wild and Scenic River System under previous studies.

Hydrological Unit Codes (HUC) and named rivers and streams	Approximate Miles
Lupine Creek	3.8
Middle Fork Indian Creek <sup>6</sup>	2.7
Montana Creek	5.9
North Fork Fish Creek <sup>7</sup>	10.9
O Neil Creek	2.0
Oriole Creek	2.9
Owl Creek	2.8
Pebble Creek <sup>8</sup>	4.3
Reservoir Creek	1.9
South Fork Fish Creek	16.3
South Fork White Creek	3.5
Straight Creek <sup>9</sup>	9.1
Sullivan Creek	1.7
Surveyors Creek	4.3
Thompson Creek	5.9
Trail Creek	2.6
Wall Canyon Creek	3.5
West Fork Fish Creek <sup>10</sup>	10.9
West Fork Indian Creek <sup>10</sup>	2.7
White Creek <sup>8</sup>	4.6
Wig Creek	3.6
UC10: Mill Creek-Clark Fork	-
Albert Creek	11.4
Bear Creek	4.1
Burnt Point Creek	1.8
Clark Fork	5.1
Corral Creek	3.2
Edith Creek	2.4
Fern Creek	2.8
Fir Creek	2.1
Fournier Creek	1.5
Herzog Creek	1.6
Houle Creek	3.1

<sup>7</sup> The 1991 Wild and Scenic River Eligibility Study completed as Forest Plan Amendment 12 determined that North Fork Fish Creek was not eligible for inclusion in the National Wild and Scenic River System.
<sup>8</sup> The mainstem of Cache Creek above Montana Creek, Irish Creek, Pebble Creek, and White Creek are included in the network of streams within the Cache Creek drainage found eligible and suitable for inclusion in the National Wild and Scenic River System under previous studies.

<sup>9</sup> The 1991 Wild and Scenic River Eligibility Study completed as Forest Plan Amendment 12 determined that Straight Creek was not eligible for inclusion in the National Wild and Scenic River System.

<sup>10</sup> The mainstem of West Fork Fish Creek, Cedar Log Creek, Middle Fork Indian Creek, and West Fork Indian Creek are included in the network of stream within the West Fork Fish Creek drainage found eligible and suitable for inclusion in the National Wild and Scenic River System under previous studies.

Hydrological Unit Codes (HUC) and named rivers and streams	Approximate Miles
Mill Creek	10.4
Rock Creek	9.6
Roman Creek	4.1
Sixmile Creek	5.5
Spring Creek	2.0
Tank Creek	2.7
C10: Ninemile Creek	-
Barrette Creek	4.1
Beecher Creek	1.1
Big Blue Creek	4.6
Bird Creek	3.0
Bruce Creek	1.4
Burnt Fork Creek	0.9
Butler Creek	8.4
Camp Creek	4.2
Cedar Creek	3.6
Cromwell Creek	2.1
Devils Creek	2.3
Duff Creek	1.8
East Fork Beecher Creek	2.1
East Fork Burnt Fork Creek	2.9
East Fork Saint Louis Creek	1.1
Ellis Creek	1.3
Eustache Creek	2.2
Fire Creek	3.9
Free Creek	2.6
Issac Creek	0.5
Josephine Creek	4.0
Kennedy Creek	3.3
Little Bear Creek	2.5
Little Blue Creek	3.4
Little Marion Creek	2.8
Little McCormick Creek	3.5
Marion Creek	4.0
Martina Creek	2.1
Mattie V Creek	3.0
McCormick Creek	6.9
Moncure Creek	4.2
Ninemile Creek	9.1
Nugget Creek	1.1
Oliver Creek	1.3
Pats Creek	1.3

Hydrological Unit Codes (HUC) and named rivers and streams	Approximate Miles
Pine Creek	4.0
Queue Creek	0.8
Rennic Creek	3.1
Rock Creek	4.3
Saint Louis Creek	3.4
Sawpit Creek	2.5
Soldier Creek	4.1
Sparks Creek	1.8
Spring Creek	1.4
Stark Creek	2.7
Stony Creek	6.4
Twin Creek	3.2
West Fork Beecher Creek	2.1
West Fork Burnt Fork Creek	2.9
IUC10: Petty Creek	-
Bill Creek	4.0
East Fork Petty Creek	4.5
Eds Creek	5.9
Garden Creek	2.0
Gus Creek	4.0
Johns Creek	3.7
Mike Creek	1.4
Petty Creek	11.1
Printers Creek	3.8
Reservoir Creek	2.3
South Fork Petty Creek	5.8
West Fork Petty Creek	7.6
IUC10: Trout Creek-Clark Fork	-
Adams Creek	1.9
Alice Creek	4.0
Bear Creek	2.8
Bestwick Creek	0.7
Chicken Creek	2.0
Clark Fork	2.1
Eddy Creek	1.3
Fortysix Creek	1.4
Hells Thicket Creek	1.6
Kirchey Creek	1.6
McFarland Creek	4.0
Meadow Creek	5.3
Moose Creek	3.0
Mountain Creek	1.1

Hydrological Unit Codes (HUC) and named rivers and streams	Approximate Miles
Nemote Creek	7.0
Quartz Creek	7.8
Rock Creek	7.6
Saint Patrick Creek	1.3
Sheridan Creek	4.8
South Fork Nemote Creek	6.9
Tanglefoot Creek	1.0
West Mountain Creek	3.4

#### Plains/Thompson Falls Ranger District

The evaluation includes 134 named rivers and streams (528 miles) within the Plains/Thompson Falls Ranger District. Two of these streams have been previously studied during the initial Wild and Scenic River Eligibility Study in 1991 (Forest Plan Amendment 12) and/or the Suitability Study completed in 1996. The total stream length included in the inventory for this current eligibility study (Table 3) may extend beyond previously studied segments.

Table 3. Named rivers and streams on the Plains/Thompson Falls Ranger District included in the
preliminary inventory, grouped by 10-digit Hydrological unit codes.

Hydrological Unit Codes (HUC) and named rivers and streams	Approximate Miles
HUC10: Camas Prairie Basin-Flathead River	-
Knowles Creek	2.8
Robertson Creek	3.7
West Fork Robertson Creek	0.9
Wilson Creek	1.8
HUC10: Dry Creek-Clark Fork	-
Cascade Creek	2.0
Clark Fork <sup>11</sup>	10.4
Dragonfly Creek	1.2
Falls Creek	1.7
Fourteenmile Creek	2.0
Much Water Creek	0.6
Sheep Creek	2.2
Siegel Creek	7.5
Wallace Creek	3.6
HUC10: Little Thompson River	-
Alder Creek	5.5
Cabin Creek	2.0
Corona Creek	4.5
Foolhen Creek	3.1
Little Rock Creek	2.9

<sup>&</sup>lt;sup>11</sup> Previous studies found 2 segments of the Clark Fork River (Cut off and Slowey) eligible and suitable for inclusion in the National Wild and Scenic River System.

Hydrological Unit Codes (HUC) and named rivers and streams	Approximate Miles
Little Thompson River	9.5
Loneman Creek	1.4
McGinnis Creek	5.1
Mudd Creek	0.3
Nancy Creek	2.7
North Fork Little Thompson River	5.7
Partridge Creek	0.5
Snider Creek	2.2
Tepee Creek	2.7
Todd Creek	3.3
UC10: Lower Thompson River	-
Anne Creek	3.5
Barktable Creek	3.1
Bay State Creek	4.4
Beartrap Fork	4.2
Beatrice Creek	6.0
Big Hole Creek	5.5
Big Spruce Creek	3.1
Calico Creek	5.1
Cliff Creek	0.8
Cool Creek	2.6
Daisy Creek	2.5
Deerhorn Creek	3.1
Fishtrap Creek	13.1
Four Lakes Creek	4.6
Goat Creek	4.5
Honeymoon Creek	3.5
Jungle Creek	3.1
Little Creek	1.3
Mantrap Fork	3.2
North Fork Four Lakes Creek	2.6
Radio Creek	5.7
Shale Creek	1.8
Stony Lake Creek	1.9
Thompson River <sup>12</sup>	12.2
West Fork Fishtrap Creek	8.4
West Fork Thompson River	8.3
Whiteface Creek	2.1
Young Creek	3.5
UC10: Lynch Creek-Clark Fork	-

<sup>12</sup> The 1991 Wild and Scenic River Eligibility Study completed as Forest Plan Amendment 12 determined that the Thompson River was not eligible for inclusion in the National Wild and Scenic River System.

Hydrological Unit Codes (HUC) and named rivers and streams	Approximate Miles
Ashley Creek	3.2
Bemish Creek	2.9
Buffalo Bill Creek	0.2
Cameron Creek	2.8
Camp Creek	3.0
Cedar Creek	2.1
Cherry Creek	10.3
Clark Creek	1.6
Clark Fork	2.1
Combest Creek	3.7
Dee Creek	3.3
Deemer Creek	0.9
Dry Fork	1.6
East Fork Cherry Creek	3.9
East Fork Swamp Creek	3.5
Eddy Creek	6.6
Henry Creek	3.8
Hinchwood Creek	3.4
Hugo Creek	0.5
Kennedy Creek	2.4
Lynch Creek	2.8
Lynx Creek	2.8
Malone Creek	1.9
McLaughlin Creek	0.1
Miller Creek	4.0
Munson Creek	4.4
Northup Creek	1.4
Outlaw Creek	1.8
Quartz Creek	2.5
Smiley Creek	1.7
Spring Creek	5.8
Swamp Creek	1.4
Tepee Creek	3.8
Weeksville Creek	7.4
West Fork Combest Creek	0.3
West Fork Swamp Creek	6.2
C10: Middle Thompson River	-
Bear Creek	4.7
Big Rock Creek	9.1
Boulder Gulch	2.1
Chippy Creek	5.5
Meadow Creek	1.9

Hydrological Unit Codes (HUC) and named rivers and streams	Approximate Miles
Semem Creek	0.6
HUC10: Prospect Creek	-
Antimony Creek	1.2
Chipmunk Creek	2.3
Clear Creek	11.5
Crow Creek	1.4
Daisy Creek	3.7
Demont Creek	2.8
Dry Creek	3.1
East Fork Crow Creek	3.8
East Fork Dry Creek	7.0
Joan Creek	2.6
Knox Creek	4.2
North Fork Clear Creek	3.0
Prospect Creek	23.5
South Fork Wilkes Creek	3.4
Spokane Creek	2.6
Summit Creek	2.7
Twentyfour Mile Creek	3.6
Twentythree Mile Creek	2.0
Upper Fork Clear Creek	2.5
West Fork Crow Creek	4.6
West Fork Dry Creek	6.6
Wilkes Creek	8.8
HUC10: Upper Little Bitterroot River	-
Briggs Creek	2.3
Redmond Creek	3.4
Tamarack Creek	2.2
HUC10: Upper Noxon Reservoir	-
Deep Creek	6.0
Fantom Creek	1.5
Graves Creek	9.0
Irvs Creek	2.4
Mosquito Creek	5.5
Sqaylth-kwum Creek	4.9
Thorne Creek	5.1
Winniemuck Creek	4.0
HUC10: Upper Thompson River	-
Indian Creek	1.6
Lazier Creek	2.1
Murr Creek	6.6
North Fork Murr Creek	8.0

Hydrological Unit Codes (HUC) and named rivers and streams	Approximate Miles
Shroder Creek	4.4
Thompson River	0.6
Whitney Creek	2.1

#### Seeley Ranger District

The evaluation includes 102 named rivers and streams (523 miles) within the Seeley Ranger District. Ten of these streams have been previously studied during the initial Wild and Scenic River Eligibility Study in 1991 (Forest Plan Amendment 12) and/or the Suitability Study completed in 1996. The total stream length included in the inventory for this current eligibility study (Table 4) may extend beyond previously studied segments.

Table 4. Named rivers and streams on the Seeley Ranger District included in the preliminary inventory, grouped by 10-digit Hydrological unit codes.

Hydrological Unit Codes (HUC) and named rivers and streams	Approximate Miles
HUC10: Clearwater River	-
Archibald Creek	3.1
Auggie Creek	3.4
Auggie Creek to Clearwater River	0.4
Benedict Creek	2.7
Bertha Creek	6.2
Blind Canyon Creek	7.7
Camp Creek	5.5
Clearwater River <sup>13</sup>	24.6
Colt Creek	6.7
Deer Creek	10.9
Deer Creek to Clearwater River	0.2
Drew Creek	1.3
East Fork Clearwater River	5.6
Fawn Creek	2.9
Findell Creek	3.6
Fish Creek	0.9
Inez Creek	3.7
Marshall Creek	7.9
Morrell Creek <sup>14</sup>	15.0
Mountain Creek	3.8
Murphy Creek	3.4
Rice Creek	4.0
Rice Creek to Clearwater River	0.4

<sup>&</sup>lt;sup>13</sup> Previous studies found segments of the Clearwater River eligible and suitable for inclusion in the National Wild and Scenic River System.

<sup>&</sup>lt;sup>14</sup> Previous studies found segments of Morrell Creek eligible and suitable for inclusion in the National Wild and Scenic River System.

Hydrological Unit Codes (HUC) and named rivers and streams	Approximate Miles
Richmond Creek	4.0
Sawyer Creek	3.6
Seeley Creek	5.9
Seeley Creek to Clearwater Creek	0.6
Seeley Creek to Clearwater River	0.7
Sheep Creek	1.4
Swamp Creek	5.4
Trail Creek	7.1
Uhler Creek	6.4
West Fork Clearwater River	15.1
HUC10: Cottonwood Creek-Blackfoot River	-
Black Canyon Creek	3.1
Cottonwood Creek	7.2
Dry Cottonwood Creek	3.5
Little Shanley Creek	3.3
Lost Creek	2.3
North Fork Cottonwood Creek	5.9
Shanley Creek	7.7
Spring Creek	2.8
HUC10: Dry Fork North Fork Blackfoot River	-
Cabin Creek <sup>15</sup>	8.8
Canyon Creek <sup>15</sup>	5.7
Conger Creek	4.1
Dry Fork North Fork Blackfoot River <sup>15</sup>	17.9
Dwight Creek <sup>15</sup>	4.9
HUC10: Elk Creek-Blackfoot River	-
Belmont Creek	5.9
Blanchard Creek	10.5
Burnt Creek	3.5
Cold Brook	2.9
Lost Horse Creek	5.2
Lost Prairie Creek	3.4
North Fork Blanchard Creek	8.6
HUC10: Lower North Fork Blackfoot River	-
East Fork Lake Creek	3.7
Jakey Creek	1.8
Lake Creek	8.6
Madison Creek	2.9

<sup>&</sup>lt;sup>15</sup> The mainstem of the North Fork Blackfoot River, Dry Fork, Cabin Creek, Cooney Creek, Dobrota Creek, Dwight Creek, and Canyon Creek are included in the network of streams within the North Fork Blackfoot River drainage found eligible and suitable for inclusion in the National Wild and Scenic River System under previous studies.

Hydrological Unit Codes (HUC) and named rivers and streams	Approximate Miles
McDermott Creek	3.8
North Fork Blackfoot River <sup>16</sup>	8.5
Rock Creek	2.5
Spring Creek	2.5
West Fork Lake Creek	2.5
HUC10: Monture Creek	-
Bill Creek	1.4
Burnt Cabin Creek	1.7
Cave Creek	2.7
Center Creek	1.1
Dick Creek	3.5
Dunham Creek	15.1
East Fork McCabe Creek	2.9
East Fork Monture Creek	3.0
East Fork Spread Creek	2.6
Falls Creek	6.4
Hayden Creek	3.9
Lodgepole Creek	7.3
McCabe Creek	6.4
Middle Fork Monture Creek	4.7
Monture Creek <sup>17</sup>	19.7
Nome Creek	3.0
Shoup Creek	4.4
Spread Creek	3.6
Spruce Creek	1.6
Wedge Creek	2.1
Yellowjacket Creek	1.8
HUC10: Placid Creek	-
Beaver Creek	2.7
Boles Creek	9.7
Buck Creek	3.4
Finley Creek	5.5
First Creek	3.4
Grouse Creek	3.3
Horn Creek	2.7
North Fork Placid Creek	7.3

<sup>&</sup>lt;sup>16</sup> The mainstem of the North Fork Blackfoot River, Dry Fork, Cabin Creek, Cooney Creek, Dobrota Creek, Dwight Creek, and Canyon Creek are included in the network of streams within the North Fork Blackfoot River drainage found eligible and suitable for inclusion in the National Wild and Scenic River System under previous studies.

<sup>&</sup>lt;sup>17</sup> The 1991 Wild and Scenic Rivers Eligibility Study as Forest Plan Amendment 12 did not find Monture Creek eligible for inclusion in the National Wild and Scenic River System.

Hydrological Unit Codes (HUC) and named rivers and streams	Approximate Miles
Placid Creek	9.4
Second Creek	3.2
Slippery John Creek	2.6
Vaughn Creek	3.9
HUC10: Upper North Fork Blackfoot River	-
Broadus Creek	2.6
Camp Creek	0.7
Cooney Creek <sup>18</sup>	5.2
Dobrota Creek <sup>1817</sup>	4.0
Dry Fork North Fork Blackfoot River <sup>18</sup>	1.5
Eagle Creek	1.9
East Fork North Fork Blackfoot River	1.1
North Fork Blackfoot River <sup>18</sup>	15.3
Sarbo Creek	1.9
South Creek	2.9
Theodore Creek	2.1

#### Superior Ranger District

This evaluation includes 144 named rivers and streams (612 miles) within the Superior Ranger District. Two of these streams have been previously studied during the initial Wild and Scenic River Eligibility Study in 1991 (Forest Plan Amendment 12) and/or the Suitability Study completed in 1996. During this eligibility study, the interdisciplinary team will review these segments for any changes in circumstances that have impacted the outstandingly remarkable values for which they were found eligible, as well as preliminary classifications and free-flowing status. The total stream length included in the inventory for this current eligibility study (Table 5) may extend beyond previously studied segments.

Hydrological Unit Codes (HUC) and named rivers and streams	Approximate Miles
HUC10: Dry Creek-Clark Fork	-
Bear Creek	2.0
Blacktail Creek	1.6
Burnt Flats Creek	2.6
Clark Fork <sup>19</sup>	21.6
Cold Creek	7.5
Dry Creek	14.6

 Table 5. Named rivers and streams on the Superior Ranger District included in the preliminary inventory, grouped by 10-digit Hydrological unit codes.

<sup>&</sup>lt;sup>18</sup> The mainstem of the North Fork Blackfoot River, Dry Fork, Cabin Creek, Cooney Creek, Dobrota Creek, Dwight Creek, and Canyon Creek are included in the network of streams within the North Fork Blackfoot River drainage found eligible and suitable for inclusion in the National Wild and Scenic River System under previous studies.

<sup>&</sup>lt;sup>19</sup> Previous studies found 2 segments of the Clark Fork River (Cut off and Slowey) eligible and suitable for inclusion in the National Wild and Scenic River System.

Hydrological Unit Codes (HUC) and named rivers and streams	Approximate Miles
Dry Fork	4.4
Dry Fork Dry Creek	5.5
Flat Creek	7.7
Fourmile Creek	4.3
Keystone Creek	6.0
Marble Creek	2.0
Mill Creek	4.1
Murphy Creek	2.7
Pardee Creek	6.9
Patrick Creek	4.0
Reeves Creek	1.5
Sesame Creek	1.7
Sevenmile Creek	6.5
South Fork Tamarack Creek	2.7
Tamarack Creek	9.0
Thompson Creek	8.6
Torino Creek	4.6
UC10: Saint Regis River	-
Big Creek	2.5
Big Sunday Creek	3.7
Blackburn Creek	3.3
Borax Creek	1.1
Breen Creek	2.9
Brimstone Creek	4.2
Burke Creek	2.7
Canyon Creek	1.2
Cedar Creek	2.4
Chippy Creek	1.4
Cook Creek	3.7
Coyle Creek	2.0
Cromie Creek	2.4
Deer Creek	9.0
Denna Mora Creek	2.6
Dominion Creek	3.0
Dry Creek	1.8
East Fork Big Creek	6.2
East Fork Packer Creek	3.9
East Fork Timber Creek	4.7
East Fork Twelvemile Creek	4.5
East Twin Creek	2.9
Fisher Creek	2.4
Flat Rock Creek	7.2

Hydrological Unit Codes (HUC) and named rivers and streams	Approximate Miles
Gilt Edge Creek	3.4
Gold Creek	2.8
Green Mountain Creek	0.7
Hanaker Creek	2.0
Haun Creek	0.9
Henderson Creek	4.4
Hilda Creek	0.9
Jordan Creek	2.8
Keith Creek	2.7
Last Chance Creek	1.8
Little Joe Creek	2.6
Little Sunday Creek	1.2
Lodgepole Creek	1.2
Mayo Creek	1.3
McGee Creek	2.9
McKinney Creek	1.8
McManus Creek	6.6
Mephisto Creek	1.0
Middle Fork Big Creek	7.5
Middle Fork Savanac Creek	1.8
Middle Rock Creek	3.2
Mineral Mountain Creek	3.1
Moon Creek	2.9
Moore Creek	2.3
Newman Creek	3.0
North Fork Little Joe Creek	10.8
Packer Creek	4.0
Rainy Creek	3.3
Randolph Creek	4.3
Rivers Creek	1.9
Rock Creek	5.2
Saint Regis River*20	31.2
Savenac Creek	9.0
Short Creek	1.7
Silver Creek	4.5
Slow Creek	2.5
South Fork Little Joe Creek	10.6
Spruce Creek	1.6
Storm Creek	1.5
Sunset Creek	2.4

<sup>20</sup> The 1991 Wild and Scenic River Eligibility Study completed as Forest Plan Amendment 12 determined that the St. Regis River was not eligible for inclusion in the National Wild and Scenic River System.

Hydrological Unit Codes (HUC) and named rivers and streams	Approximate Miles
Timber Creek	5.7
Trapper Cabin Creek	3.5
Twelvemile Creek	12.1
Twin Creek	0.3
Twomile Creek	9.1
Unnamed Creek	1.8
Up Up Creek	2.3
Ward Creek	8.4
West Fork Big Creek	6.9
West Fork Middle Fork Big Creek	2.7
West Fork Packer Creek	4.1
West Fork Timber Creek	2.2
West Twin Creek	5.2
Wishard Creek	1.4
Wolf Creek	2.3
UC10: Trout Creek-Clark Fork	-
Cayuse Creek	1.1
Cedar Creek	16.2
Cement Creek	4.2
Clark Fork	0.5
Cougar Creek	3.5
Deep Creek	10.0
Deer Lick Creek	2.1
Dunn Creek	1.5
Eagle Rock Creek	2.5
East Fork Johnson Creek	3.8
Eddy Creek	6.4
First Creek	6.1
Freezeout Creek	1.5
Hidden Creek	1.5
Hoodoo Creek	2.6
Johnson Creek	5.6
Lake Creek	1.5
Landowner Creek	1.1
Lime Creek	1.6
Lost Creek	7.6
Lozo Creek	5.9
Meadow Creek	0.3
Miller Creek	6.0
Mink Creek	1.4
Nemote Creek	0.6
North Fork Second Creek	5.1

Hydrological Unit Codes (HUC) and named rivers and streams	Approximate Miles
North Fork Trout Creek	3.8
Ohio Creek	1.3
Pierson Creek	1.8
Rabbit Creek	2.2
Russian Bill Creek	0.8
Second Creek	6.5
South Fork Deep Creek	3.5
South Fork Trout Creek	5.3
Sunrise Creek	6.0
Tin Cup Creek	1.6
Trail Creek	2.6
Trapper Creek	2.6
Trout Creek	14.1
Twin Creek	1.6
Two Creek	1.1
Upham Creek	2.4
Van Ness Creek	3.1
Verde Creek	3.4
Westfall Creek	2.6
Windfall Creek	4.5