State of Alaska
Department of Fish and Game
Division of Sport Fish

Nomination Form
Anadromous Waters Catalog

Region: SCN

USGS Quad(s): Gulkana A-3

Anadromous Waters Catalog Number of Waterway: 212-20-10080

Name of Waterway: Copper River ☐ USGS Name ☐ Local Name

☑ Addition ☐ Deletion ☐ Correction ☒ Backup Information

For Office Use

Nomination #	10-754	Fisheries Scientist	10/26/10 Date
Revision Year:	2011	Habitat Operations Manager	10/26/10 Date
Revision to:	Atlas ____ Catalog ____ Both X	AWC Project Biologist	13 Sept 10 Date
Revision Code:	~~B-1~~ B-6	Cartographer	11/3/10 Date

OBSERVATION INFORMATION

Species	Date(s) Observed	Spawning	Rearing	Present	Anadromous
Steelhead trout	2005			X	☑
					☐
					☐
					☐
					☐

IMPORTANT: Provide all supporting documentation that this water body is important for the spawning, rearing or migration of anadromous fish, including: number of fish and life stages observed; sampling methods, sampling duration and area sampled; copies of field notes; etc. Attach a copy of a map showing location of mouth and observed upper extent of each species, as well as other information such as: specific stream reaches observed as spawning or rearing habitat; locations, types, and heights of any barriers; etc.

Comments: Two steelhead trout observed in Copper River @ 62.2309, -145.3963 & 62.2278, -145.3994

Extend steelhead trout presence instream

Name of Observer (please print): James Savereide

Signature: _____ Date: 9/13/2010

Agency: 1300 College Road

Address: Fairbanks, AK 99701-1551

This certifies that in my best professional judgment and belief the above information is evidence that this waterbody should be included in or deleted from the Anadromous Waters Catalog.

Signature of Area Biologist: _____ Date: _____ Revision 05/08

Name of Area Biologist (please print):

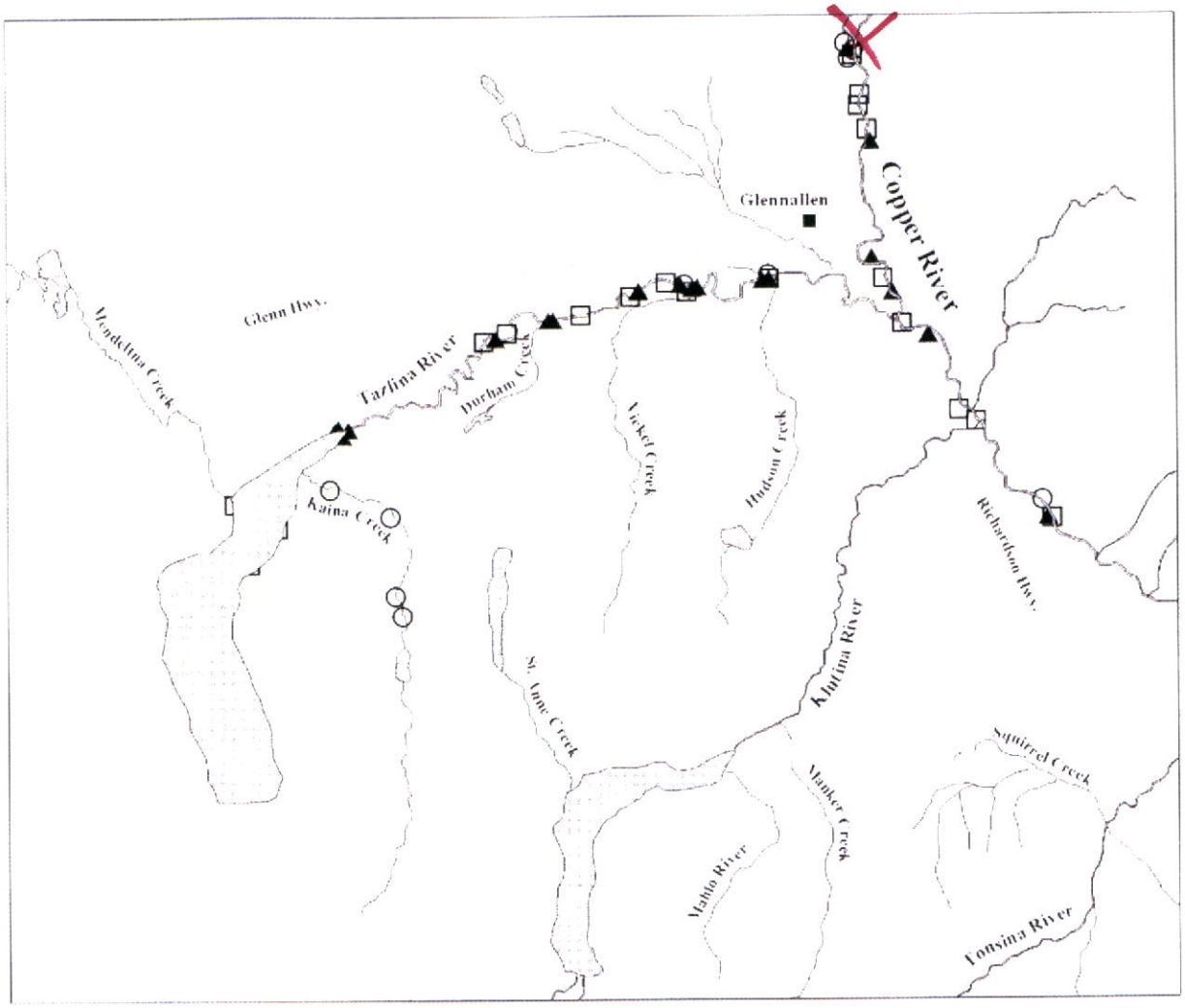


Figure 5.–Map of the Tazlina River drainage demarcating the locations of radio-tagged steelhead during fall migration (□), overwintering (▲), and spring spawning (○) from fall 2005 to spring 2006.

Fishery Data Series No. 08-XX

Relative Abundance, Migratory Timing, and Overwintering and Spawning Distribution of Steelhead in the Copper River Drainage

Final Report for Study 05-502
USFWS Office of Subsistence Management
Fisheries Division

by
James W. Savereide

November 2008

Alaska Department of Fish and Game

Divisions of Sport Fish and Commercial Fisheries

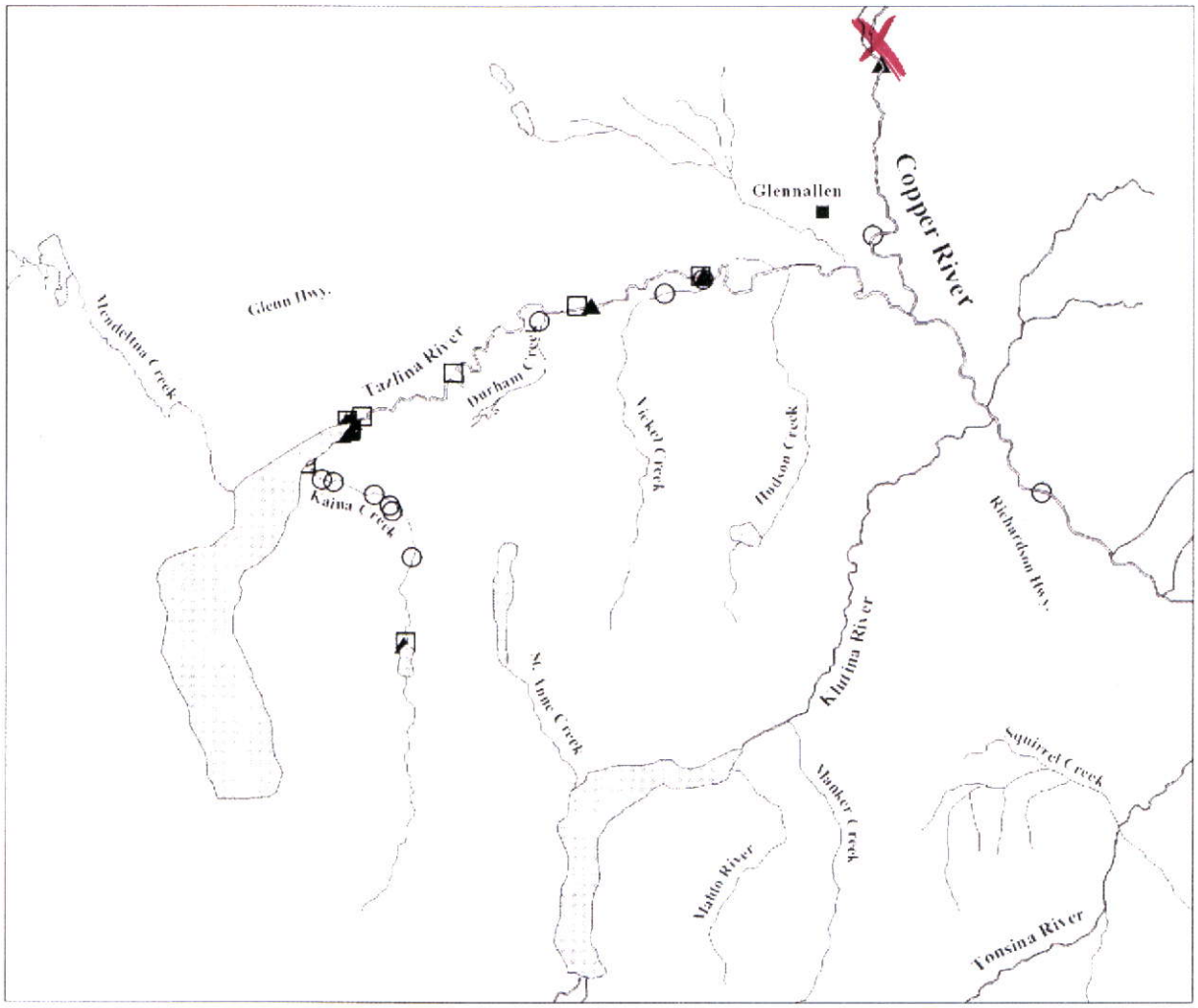


Figure 6.–Map of the Tazlina River drainage demarcating the locations of radio-tagged steelhead during fall migration (□), overwintering (▲), and spring spawning (○) from fall 2006 to spring 2007.

Appendix A-1. Date tagged, final fate, and date past the tracking stations for every radio-tagged steelhead, 2005.

Date Tagged	Frequency	Code	Drainage	Final Fate[a]	Haley	Chitina	Tazlina[b]	Gulkana
15-Sep	355	15	-	Harvested	16-Sep	-	-	-
19-Sep	337	15	Tazlina	near Nickel Creek	23-Sep	-	-	-
19-Sep	456	15	Tazlina	Kaina Creek	20-Sep	6-Oct	-	-
19-Sep	477	15	Gulkana	mainstem	20-Sep	-	-	2-Oct
20-Sep	316	15	Tazlina	near Hudson Creek	23-Sep	-	-	-
20-Sep	416	15	Tazlina	Hudson Creek	21-Sep	-	-	-
20-Sep	496	15	Gulkana	Hungry Hollow Creek	21-Sep	-	-	6-Oct
20-Sep	516	15	Gulkana	Hungry Hollow Creek	23-Sep	-	-	5-Oct
20-Sep	516	16	Tazlina	Kaina Creek	21-Sep	-	-	-
20-Sep	537	15	Tazlina	near Durham Creek	20-Sep	-	-	-
20-Sep	556	15	Tazlina	Nickel Creek	21-Sep	-	-	-
21-Sep	416	16	Tazlina	Kaina Creek	21-Sep	-	-	-
21-Sep	437	16	Chitina	mainstem	22-Sep	24-Sep	-	-
21-Sep	477	16	Gulkana	Dickey Lake	21-Sep	-	-	4-Oct
21-Sep	496	16	Tazlina	Kaina Creek	21-Sep	-	-	-
22-Sep	337	16	Gulkana	mainstem	24-Sep	-	-	-
22-Sep	395	16	Tazlina	Kaina Creek	23-Sep	-	-	-
23-Sep	355	16	Gulkana	mainstem	24-Sep	-	-	8-Oct
23-Sep	375	16	Tazlina	mainstem	24-Sep	3-Oct	-	-
23-Sep	537	16	Tazlina	near Hudson Creek	23-Sep	-	-	-
23-Sep	556	16	Chitina	Nizina River	24-Sep	27-Sep	-	-
24-Sep	337	17	Tazlina	Kaina Creek	25-Sep	-	-	-
24-Sep	395	17	Tazlina	Nickel Creek	27-Sep	-	-	-
24-Sep	416	17	Tazlina	Kaina Creek	24-Sep	-	-	-
24-Sep	496	17	Chitina	Nizina River	25-Sep	29-Sep	-	-
24-Sep	516	17	Tazlina	near Durham Creek	24-Sep	-	-	-
24-Sep	537	17	Gulkana	Middle Fork	25-Sep	-	-	7-Oct
24-Sep	556	17	Tazlina	Kaina Creek	25-Sep	-	-	-
26-Sep	375	17	Tazlina	mainstem	28-Sep	-	-	-
26-Sep	477	17	Gulkana	mainstem	27-Sep	-	-	-
27-Sep	437	17	Chitina	Chakina River	-	1-Oct	-	-
28-Sep	355	18	Tazlina	Nickel Creek	28-Sep	-	-	-
28-Sep	375	18	Gulkana	Dickey Lake	28-Sep	-	-	-
28-Sep	556	18	Chitina	Lakina River	29-Sep	30-Sep	-	-
29-Sep	516	18	Tazlina	Nickel Creek	-	-	-	-
1-Oct	355	17	Gulkana	mainstem	-	-	-	-
1-Oct	496	18	Gulkana	Hungry Hollow Creek	-	-	-	20-Oct
2-Oct	337	18	Tazlina	Kaina Creek	-	-	-	-
2-Oct	477	18	Gulkana	mainstem	-	-	-	-

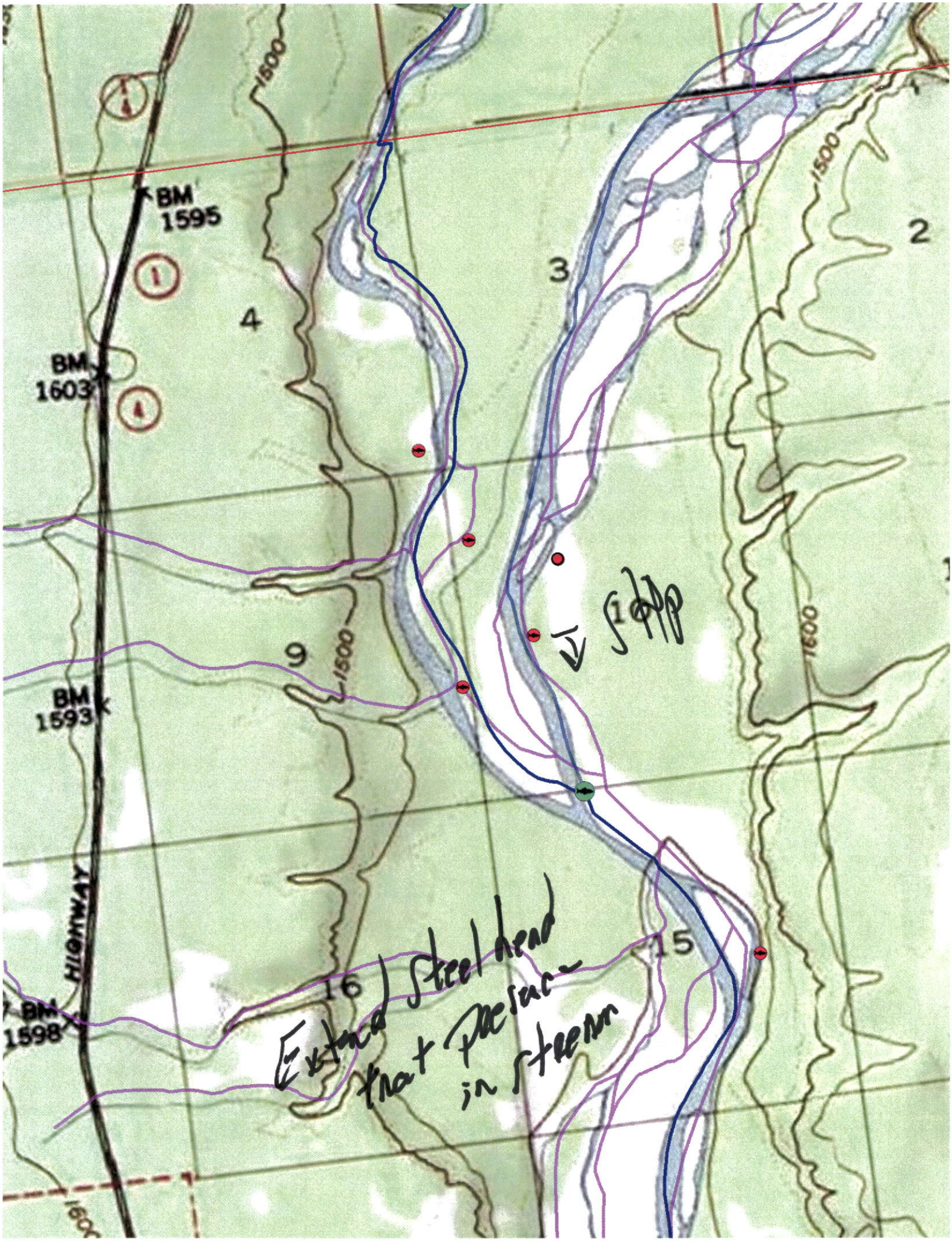
[a] The final fate was the fish's furthest upstream point and not necessarily its spawning area.

[b] No data exists for the Tazlina tracking station in 2005 due to a software malfunction.

Appendix A-2-Date tagged, final fate, and date past the tracking stations for every radio-tagged steelhead, 2006.

Date Tagged	Frequency	Code	Drainage	Final Fate[a]	Haley	Chitina	Tazlina	Gulkana
17-Aug	375	23	Chitina	Hanagita Lake	27-Aug	2-Sep	-	-
25-Aug	477	23	Chitina	Hanagita Lake	26-Aug	28-Aug	-	-
29-Aug	496	23	Chitina	Gilahina River	29-Aug	2-Sep	-	-
30-Aug	375	22	Tazlina	Kaina Creek	30-Aug	-	7-Sep	-
31-Aug	437	22	Gulkana	mainstem	1-Sep	-	-	19-Sep
2-Sep	355	23	Tazlina	Kaina Creek	2-Sep	-	18-Sep	-
2-Sep	437	23	Gulkana	mainstem	2-Sep	-	-	19-Sep
2-Sep	456	23	Tazlina	lake outlet	2-Sep	-	14-Sep	-
4-Sep	316	23	Chitina	Lakina River	4-Sep	9-Sep	17-Sep	-
5-Sep	395	23	Tazlina	Nickel Creek	7-Sep	-	17-Sep	-
5-Sep	477	22	Chitina	Chokosna River	5-Sep	10-Sep	-	-
5-Sep	516	22	Chitina	Gilahina River	7-Sep	11-Sep	-	-
5-Sep	537	23	Chitina	Hanagita Lake	6-Sep	8-Sep	-	-
8-Sep	496	22	Tazlina	Kaina Creek	8-Sep	-	18-Sep	-
9-Sep	337	23	Tazlina	Kaina Creek	9-Sep	-	-	-
9-Sep	416	22	Gulkana	Middle Fork	-	-	-	18-Sep
9-Sep	556	23	Gulkana	Middle Fork	9-Sep	-	-	18-Sep
10-Sep	316	22	Chitina	Hanagita Lake	11-Sep	13-Sep	23-Sep	-
10-Sep	395	22	Chitina	Lakina River	10-Sep	11-Sep	-	-
10-Sep	516	23	Tazlina	Nickel Creek	10-Sep	-	24-Sep	-
11-Sep	477	19	Tazlina	Durham Creek	11-Sep	-	19-Sep	-
11-Sep	537	19	-	Harvested	-	-	-	-
13-Sep	496	19	Tazlina	Kaina Creek	-	-	22-Sep	-
14-Sep	516	19	Gulkana	Dickey Lake	-	-	-	23-Sep
15-Sep	337	22	Tazlina	lake outlet	-	-	-	-
15-Sep	395	19	Tazlina	Kaina Creek	-	-	6-Oct	-
15-Sep	416	19	Chitina	Lakina River	-	20-Sep	-	-
16-Sep	375	19	Gulkana	Dickey Lake	-	-	-	4-Oct
16-Sep	496	24	Chitina	Lakina River	-	20-Sep	-	-
16-Sep	556	24	Gulkana	Dickey Lake	-	-	-	25-Sep
17-Sep	375	24	Tazlina	lake outlet	-	-	29-Sep	-
23-Sep	316	24	Chitina	Gilahina River	-	-	-	-
23-Sep	477	24	Tazlina	Kaina Creek	-	-	7-Oct	-

[a] The final fate was the fish's furthest upstream point and not necessarily its spawning area.


BM 1595
BM 1603
BM 1593
BM 1598
HIGHWAY
1500
1600
4
3
2
9
16
15
1
Estimated steelhead that present in stream