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

Nomination Form
Anadromous Waters Catalog

13

Region: WST/INT

USGS Quad(s): Listed

Anadromous Waters Catalog Number of Waterway: Listed

Name of Waterway: ☐ USGS Name ☐ Local Name

☑ Addition ☐ Deletion ☐ Correction ☐ Backup Information

For Office Use

Nomination #: 10-0440

Revision Year: 2011

Revision to: Atlas ____ Catalog ____ Both ____

Revision Code: F-1

Fisheries Scientist	Date
Habitat Operations Manager	Date
AWC Project Biologist	Date
Cartographer	Date

OBSERVATION INFORMATION

Species	Date(s) Observed	Spawning	Rearing	Present	Anadromous
Coho salmon	10/4-9, 11/6-8/2009			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: This nomination includes radio-telemetry data collected by ADF&G staff for coho salmon. Data collected supports following nominations which added coho salmon to several water bodies - 10-420, 10-421, 10-422, 10-423, 10-424, 10-425, 10-426, 10-427, 10-428, 10-429, 10-430, 10-431, 10-432, 10-433, 10-434, 10-435, 10-436, 10-437, 10-438, 10-439, this nomination also substantiates the presence of coho salmon in 91waterbodies listed on the following pages.

Name of Observer (please print): Zachary Liller

Signature: [signature]

Date: 3/17/10

Agency: ADFG - CF

Address: 333 Raspberry Road
Anchorage, AK 99518

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: Douglas B Molyneaux Date: 3/17/2010

Name of Area Biologist (please print): Douglas B Molyneaux

Revision 05/08

tagNum	Latitude	Longitude	awc_	quad
1277	61.299288	-159.960263	**335-20-16600**	RUSSIAN MISSION B-3
1071	61.448292	-160.470088	335-20-16600	RUSSIAN MISSION B-4
1329	61.492620	-160.341583	335-20-16600	RUSSIAN MISSION B-4
1044	61.321107	-160.598818	335-20-16600	RUSSIAN MISSION B-5
1189	61.411360	-160.549910	335-20-16600	RUSSIAN MISSION B-5
1278	61.389680	-160.591442	335-20-16600	RUSSIAN MISSION B-5
1284	61.423717	-160.532652	335-20-16600	RUSSIAN MISSION B-5
1129	61.567223	-159.228635	335-20-16600	RUSSIAN MISSION C-1
1142	61.572928	-159.140205	335-20-16600	RUSSIAN MISSION C-1
1160	61.568602	-159.172993	335-20-16600	RUSSIAN MISSION C-1
1222	61.575160	-159.104080	335-20-16600	RUSSIAN MISSION C-1
1341	61.584262	-159.357793	335-20-16600	RUSSIAN MISSION C-1
1013	61.591655	-159.553053	335-20-16600	RUSSIAN MISSION C-2
1031	61.594425	-159.590728	335-20-16600	RUSSIAN MISSION C-2
1089	61.595230	-159.567787	335-20-16600	RUSSIAN MISSION C-2
1114	61.594232	-159.588223	335-20-16600	RUSSIAN MISSION C-2
1141	61.555222	-159.705145	335-20-16600	RUSSIAN MISSION C-2
1153	61.597283	-159.628100	335-20-16600	RUSSIAN MISSION C-2
1178	61.586622	-159.477953	335-20-16600	RUSSIAN MISSION C-2
1208	61.590160	-159.573882	335-20-16600	RUSSIAN MISSION C-2
1216	61.590482	-159.550520	335-20-16600	RUSSIAN MISSION C-2
1223	61.589057	-159.569437	335-20-16600	RUSSIAN MISSION C-2
1231	61.584377	-159.526765	335-20-16600	RUSSIAN MISSION C-2
1242	61.588513	-159.403498	335-20-16600	RUSSIAN MISSION C-2
1279	61.590058	-159.428547	335-20-16600	RUSSIAN MISSION C-2
1344	61.596575	-159.421583	335-20-16600	RUSSIAN MISSION C-2
1357	61.590967	-159.577235	335-20-16600	RUSSIAN MISSION C-2
1380	61.586033	-159.482975	335-20-16600	RUSSIAN MISSION C-2
1384	61.595228	-159.599428	335-20-16600	RUSSIAN MISSION C-2
1385	61.585743	-159.485490	335-20-16600	RUSSIAN MISSION C-2
1395	61.597172	-159.633013	335-20-16600	RUSSIAN MISSION C-2
1462	61.558660	-159.520503	335-20-16600	RUSSIAN MISSION C-2
1470	61.588315	-159.542815	335-20-16600	RUSSIAN MISSION C-2
1474	61.592922	-159.569828	335-20-16600	RUSSIAN MISSION C-2
1483	61.591545	-159.578192	335-20-16600	RUSSIAN MISSION C-2
1105	61.572075	-159.809332	335-20-16600	RUSSIAN MISSION C-3
1198	61.554847	-160.022418	335-20-16600	RUSSIAN MISSION C-3
1206	61.569447	-159.926573	335-20-16600	RUSSIAN MISSION C-3
1309	61.584627	-159.860563	335-20-16600	RUSSIAN MISSION C-3
1394	61.522898	-160.104513	335-20-16600	RUSSIAN MISSION C-3
0	61.548525	-160.190950	335-20-16600	RUSSIAN MISSION C-4
1234	61.537870	-160.183493	335-20-16600	RUSSIAN MISSION C-4
1277	61.499122	-160.319877	335-20-16600	RUSSIAN MISSION C-4
1338	61.533617	-160.243050	335-20-16600	RUSSIAN MISSION C-4
1354	61.536902	-160.184755	335-20-16600	RUSSIAN MISSION C-4
1371	61.533245	-160.309398	335-20-16600	RUSSIAN MISSION C-4
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1405	61.672903	-157.090868	335-20-16600	SLEETMUTE C-3
1095	61.717993	-157.172257	335-20-16600	SLEETMUTE C-4
1405	61.727527	-157.145152	335-20-16600	SLEETMUTE C-4
1372	61.650870	-158.267938	335-20-16600	SLEETMUTE C-7
1390	61.595550	-158.408338	335-20-16600	SLEETMUTE C-7
1390	61.600697	-158.469905	335-20-16600	SLEETMUTE C-7
1177	61.531090	-158.734352	335-20-16600	SLEETMUTE C-8
1262	61.532995	-158.681988	335-20-16600	SLEETMUTE C-8
1269	61.534797	-158.701702	335-20-16600	SLEETMUTE C-8
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1347	61.552488	-158.800705	335-20-16600	SLEETMUTE C-8
1151	61.801020	-157.421978	335-20-16600	SLEETMUTE D-4
1049	61.816950	-157.531452	335-20-16600	SLEETMUTE D-5
1257	61.900715	-157.716478	335-20-16600	SLEETMUTE D-5
1041	61.871945	-157.906380	335-20-16600	SLEETMUTE D-6
1211	61.769880	-158.191117	335-20-16600	SLEETMUTE D-6
1245	61.829292	-158.010578	335-20-16600	SLEETMUTE D-6
1324	61.822683	-158.041937	335-20-16600	SLEETMUTE D-6
1431	61.751228	-158.185268	335-20-16600	SLEETMUTE D-6
1052	61.326455	-159.498195	**335-20-16600-2300**	RUSSIAN MISSION B-2
1100	61.322488	-159.498100	335-20-16600-2300	RUSSIAN MISSION B-2
1279	61.419043	-159.565282	335-20-16600-2300	RUSSIAN MISSION B-2
1359	61.324252	-159.498185	335-20-16600-2300	RUSSIAN MISSION B-2
1447	61.278487	-159.523527	335-20-16600-2300	RUSSIAN MISSION B-2
1462	61.412552	-159.555862	335-20-16600-2300	RUSSIAN MISSION B-2
1474	61.425085	-159.573997	335-20-16600-2300	RUSSIAN MISSION B-2
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tagNum	Latitude	Longitude	awc_	quad
1165	61.494872	-160.304723	335-20-16600-2300	RUSSIAN MISSION B-4
1168	61.498268	-160.309255	335-20-16600-2300	RUSSIAN MISSION B-4
1361	61.468670	-160.255772	335-20-16600-2300	RUSSIAN MISSION B-4
1457	61.498192	-160.325587	335-20-16600-2300	RUSSIAN MISSION B-4
1243	60.699958	-159.005405	**335-20-16600-2400**	BETHEL C-1
1182	61.069825	-159.175218	335-20-16600-2400	RUSSIAN MISSION A-1
1187	61.178930	-159.105027	335-20-16600-2400	RUSSIAN MISSION A-1
1317	61.237260	-159.112800	335-20-16600-2400	RUSSIAN MISSION A-1
1408	61.105602	-159.151060	335-20-16600-2400	RUSSIAN MISSION A-1
1409	61.075428	-159.161767	335-20-16600-2400	RUSSIAN MISSION A-1
1409	61.071497	-159.168988	335-20-16600-2400	RUSSIAN MISSION A-1
1411	61.220477	-159.100827	335-20-16600-2400	RUSSIAN MISSION A-1
1456	61.098270	-159.125802	335-20-16600-2400	RUSSIAN MISSION A-1
1146	61.335643	-159.214838	335-20-16600-2400	RUSSIAN MISSION B-1
1323	61.257103	-159.136475	335-20-16600-2400	RUSSIAN MISSION B-1
1340	61.257103	-159.136475	335-20-16600-2400	RUSSIAN MISSION B-1
1389	61.426163	-159.326960	335-20-16600-2400	RUSSIAN MISSION B-1
1398	61.306545	-159.172385	335-20-16600-2400	RUSSIAN MISSION B-1
1418	61.423110	-159.312717	335-20-16600-2400	RUSSIAN MISSION B-1
1419	61.459530	-159.347725	335-20-16600-2400	RUSSIAN MISSION B-1
1447	61.310345	-159.179765	335-20-16600-2400	RUSSIAN MISSION B-1
1450	61.426165	-159.326933	335-20-16600-2400	RUSSIAN MISSION B-1
1456	61.335215	-159.213387	335-20-16600-2400	RUSSIAN MISSION B-1
1465	61.351627	-159.264337	335-20-16600-2400	RUSSIAN MISSION B-1
1028	61.564710	-159.483085	335-20-16600-2400	RUSSIAN MISSION C-2
1115	61.527023	-159.400013	335-20-16600-2400	RUSSIAN MISSION C-2
1140	61.550422	-159.420928	335-20-16600-2400	RUSSIAN MISSION C-2
1200	61.563698	-159.454812	335-20-16600-2400	RUSSIAN MISSION C-2
1224	61.561587	-159.442932	335-20-16600-2400	RUSSIAN MISSION C-2
1253	61.535305	-159.409672	335-20-16600-2400	RUSSIAN MISSION C-2
1260	61.558987	-159.440187	335-20-16600-2400	RUSSIAN MISSION C-2
1289	61.574678	-159.498468	335-20-16600-2400	RUSSIAN MISSION C-2
1368	61.555368	-159.438125	335-20-16600-2400	RUSSIAN MISSION C-2
1484	61.317030	-159.053978	**335-20-16600-2400-3101**	RUSSIAN MISSION B-1
1244	61.229475	-158.625813	335-20-16600-2400-3101	SLEETMUTE A-8
1332	61.313920	-158.966142	335-20-16600-2400-3101	SLEETMUTE B-8
1441	61.321557	-159.170053	**335-20-16600-2400-3101-4012**	RUSSIAN MISSION B-1
1187	61.098415	-159.104352	**335-20-16600-2400-3211**	RUSSIAN MISSION A-1
1375	61.025833	-158.918602	335-20-16600-2400-3211	SLEETMUTE A-8
1065	61.106708	-158.954812	**335-20-16600-2400-3211-4021**	SLEETMUTE A-8
1435	60.948840	-159.437843	**335-20-16600-2400-3244**	BETHEL D-2
1181	61.019105	-159.564825	**335-20-16600-2400-3244-4050**	RUSSIAN MISSION A-2
1134	60.891098	-159.642735	**335-20-16600-2400-3244-4084**	BETHEL D-2
1271	60.734107	-159.233958	**335-20-16600-2400-3254**	BETHEL C-1
1466	60.998032	-159.204567	335-20-16600-2400-3254	BETHEL D-1
1397	60.909402	-159.018163	**335-20-16600-2400-3291**	BETHEL D-1
1098	60.916987	-158.900890	335-20-16600-2400-3291	TAYLOR MTS D-8
1397	60.878170	-158.931592	**335-20-16600-2400-3291-4020**	TAYLOR MTS D-8
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1133	61.650680	-159.360150	335-20-16600-2411	RUSSIAN MISSION C-1
1263	61.672145	-159.343460	335-20-16600-2411	RUSSIAN MISSION C-1
1300	61.660293	-159.353020	335-20-16600-2411	RUSSIAN MISSION C-1
1365	61.746073	-159.319833	335-20-16600-2411	RUSSIAN MISSION C-1
1370	61.610452	-159.373253	335-20-16600-2411	RUSSIAN MISSION C-1
1391	61.607892	-159.376027	335-20-16600-2411	RUSSIAN MISSION C-1
1420	61.605253	-159.388278	335-20-16600-2411	RUSSIAN MISSION C-1
1449	61.632697	-159.374458	335-20-16600-2411	RUSSIAN MISSION C-1
1266	61.602937	-159.414570	335-20-16600-2411	RUSSIAN MISSION C-2
1280	61.590473	-159.418002	335-20-16600-2411	RUSSIAN MISSION C-2
1387	61.604095	-159.407222	335-20-16600-2411	RUSSIAN MISSION C-2
1306	61.778658	-159.286903	335-20-16600-2411	RUSSIAN MISSION D-1
1331	61.800357	-159.234302	335-20-16600-2411	RUSSIAN MISSION D-1
1417	61.826493	-159.182015	335-20-16600-2411	RUSSIAN MISSION D-1
1446	61.808237	-159.133970	**335-20-16600-2411-3302**	RUSSIAN MISSION D-1
1173	61.592580	-158.864328	**335-20-16600-2501**	SLEETMUTE C-8
1184	61.585523	-158.877218	335-20-16600-2501	SLEETMUTE C-8
1213	61.576895	-158.887360	335-20-16600-2501	SLEETMUTE C-8
1258	61.584358	-158.875482	335-20-16600-2501	SLEETMUTE C-8
1274	61.668480	-158.843382	335-20-16600-2501	SLEETMUTE C-8
1285	61.586965	-158.871117	335-20-16600-2501	SLEETMUTE C-8
1439	61.638760	-158.952700	335-20-16600-2501	SLEETMUTE C-8
1062	61.797600	-158.789838	335-20-16600-2501	SLEETMUTE D-8
1128	61.495763	-158.486925	**335-20-16600-2540**	SLEETMUTE B-7
1185	61.442977	-158.467203	335-20-16600-2540	SLEETMUTE B-7

tagNum	Latitude	Longitude	awc_	quad
1321	61.427980	-158.454320	335-20-16600-2540	SLEETMUTE B-7
1460	61.437120	-158.465788	335-20-16600-2540	SLEETMUTE B-7
1235	61.531408	-158.576660	335-20-16600-2540	SLEETMUTE C-7
1396	61.380312	-158.032043	**335-20-16600-2540-3101**	SLEETMUTE B-6
1139	61.353517	-158.119812	**335-20-16600-2540-3101-4020-5021**	SLEETMUTE B-6
1051	61.223188	-158.300385	**335-20-16600-2540-3119**	SLEETMUTE A-7
1342	61.110800	-158.292970	**335-20-16600-2540-3131**	SLEETMUTE A-7
1314	61.458395	-157.699972	**335-20-16600-2630**	SLEETMUTE B-5
1001	61.529580	-157.679160	335-20-16600-2630	SLEETMUTE C-5
1452	61.727378	-158.131312	335-20-16600-2630	SLEETMUTE C-6
1166	61.470677	-157.999457	**335-20-16600-2630-3070**	SLEETMUTE B-6
1423	61.541928	-157.629935	**335-20-16600-2630-3121**	SLEETMUTE C-5
1245	61.880777	-158.149610	**335-20-16600-2671**	SLEETMUTE D-6
1461	61.907898	-158.308958	**335-20-16600-2671-3023**	SLEETMUTE D-6
1473	62.195775	-157.373943	**335-20-16600-2741**	IDITAROD A-3
1477	62.161603	-157.466268	335-20-16600-2741	IDITAROD A-3
1440	62.234347	-156.889132	**335-20-16600-2741-3050**	IDITAROD A-3
1248	61.984420	-157.483652	335-20-16600-2741-3050	SLEETMUTE D-4
1313	62.076088	-157.663985	**335-20-16600-2741-3075**	IDITAROD A-4
1040	62.264738	-157.385220	**335-20-16600-2741-3177**	IDITAROD B-3
1081	61.616022	-157.352448	**335-20-16600-2800**	SLEETMUTE C-4
1443	61.592755	-157.426002	335-20-16600-2800	SLEETMUTE C-4
1219	61.087165	-157.437752	335-20-16600-2830	SLEETMUTE A-4
1154	61.420883	-157.052675	335-20-16600-2830	SLEETMUTE B-3
1171	61.360412	-157.029043	335-20-16600-2830	SLEETMUTE B-3
1135	61.328693	-157.145937	335-20-16600-2830	SLEETMUTE B-4
1081	61.535750	-157.288533	335-20-16600-2830	SLEETMUTE C-3
1117	61.615193	-157.010085	335-20-16600-2830	SLEETMUTE C-3
1215	60.880385	-157.813113	335-20-16600-2830	TAYLOR MTS D-5
1316	60.924817	-157.751418	335-20-16600-2830	TAYLOR MTS D-5
1421	60.901798	-157.790807	335-20-16600-2830	TAYLOR MTS D-5
1345	60.944505	-155.537065	**335-20-16600-2830-3041**	LAKE CLARK D-7
1303	60.953410	-155.668460	335-20-16600-2830-3041	LAKE CLARK D-8
1475	60.963567	-155.944908	335-20-16600-2830-3041	LAKE CLARK D-8
1075	61.209848	-156.670008	335-20-16600-2830-3041	SLEETMUTE A-2
1137	61.087872	-156.555610	335-20-16600-2830-3041	SLEETMUTE A-2
1194	61.032282	-156.473683	335-20-16600-2830-3041	SLEETMUTE A-2
1343	61.083517	-156.550045	335-20-16600-2830-3041	SLEETMUTE A-2
1346	61.073397	-156.499400	335-20-16600-2830-3041	SLEETMUTE A-2
1388	61.199402	-156.681747	335-20-16600-2830-3041	SLEETMUTE A-2
1442	61.017472	-156.469328	335-20-16600-2830-3041	SLEETMUTE A-2
1476	61.134482	-156.625080	335-20-16600-2830-3041	SLEETMUTE A-2
1036	61.375782	-156.857137	335-20-16600-2830-3041	SLEETMUTE B-3
1255	61.361042	-156.820867	335-20-16600-2830-3041	SLEETMUTE B-3
1287	61.305673	-156.777440	335-20-16600-2830-3041	SLEETMUTE B-3
1298	61.304247	-156.770627	335-20-16600-2830-3041	SLEETMUTE B-3
1301	61.312812	-156.774045	335-20-16600-2830-3041	SLEETMUTE B-3
1378	60.930993	-156.160453	335-20-16600-2830-3041	TAYLOR MTS D-1
1007	60.969237	-156.457987	335-20-16600-2830-3041	TAYLOR MTS D-2
1093	60.771162	-156.317297	**335-20-16600-2830-3041-4310**	TAYLOR MTS D-2
1150	60.848302	-156.434715	335-20-16600-2830-3041-4310	TAYLOR MTS D-2
1319	60.801558	-156.382385	335-20-16600-2830-3041-4310	TAYLOR MTS D-2
1335	60.758962	-156.337707	335-20-16600-2830-3041-4310	TAYLOR MTS D-2
1494	60.943543	-156.419630	335-20-16600-2830-3041-4310	TAYLOR MTS D-2
1402	60.804793	-155.578105	**335-20-16600-2830-3041-4360**	LAKE CLARK D-7
1438	60.812212	-155.972757	335-20-16600-2830-3041-4360	LAKE CLARK D-8
1029	60.812025	-156.062310	335-20-16600-2830-3041-4360	TAYLOR MTS D-1
1195	60.815677	-156.104822	335-20-16600-2830-3041-4360	TAYLOR MTS D-1
1196	60.812120	-156.052182	335-20-16600-2830-3041-4360	TAYLOR MTS D-1
1312	60.883628	-156.227930	335-20-16600-2830-3041-4360	TAYLOR MTS D-1
1489	60.824443	-156.162313	**335-20-16600-2830-3041-4360-5050**	TAYLOR MTS D-1
1232	60.574337	-155.730455	**335-20-16600-2830-3041-4360-5110-6023**	LAKE CLARK C-8
1090	61.085112	-155.504465	**335-20-16600-2830-3041-4401**	LIME HILLS A-7
1042	61.014457	-155.831440	335-20-16600-2830-3041-4401	LIME HILLS A-8
1169	61.022958	-155.808553	335-20-16600-2830-3041-4401	LIME HILLS A-8
1210	61.070700	-155.648275	335-20-16600-2830-3041-4401	LIME HILLS A-8
1010	60.786603	-157.093170	**335-20-16600-2830-3089-4134**	TAYLOR MTS D-3
1035	60.800155	-156.938950	335-20-16600-2830-3089-4134	TAYLOR MTS D-3
1068	60.781395	-156.969458	335-20-16600-2830-3089-4134	TAYLOR MTS D-3
1218	60.764188	-156.957403	**335-20-16600-2830-3089-4134-5013**	TAYLOR MTS D-3
1083	60.751202	-156.607943	**335-20-16600-2830-3089-4141**	TAYLOR MTS D-2
1399	61.304388	-157.660350	**335-20-16600-2830-3230**	SLEETMUTE B-5
1495	61.271942	-157.760327	335-20-16600-2830-3230	SLEETMUTE B-5
1495	61.173520	-157.859773	**335-20-16600-2830-3294**	SLEETMUTE A-5

tagNum	Latitude	Longitude	awc_	quad
1051	61.178002	-158.131270	335-20-16600-2830-3294	SLEETMUTE A-6
1350	61.206658	-157.925020	335-20-16600-2830-3294	SLEETMUTE A-6
1350	61.219702	-157.953483	335-20-16600-2830-3294	SLEETMUTE A-6
1488	61.184992	-157.882963	335-20-16600-2830-3294	SLEETMUTE A-6
1429	61.090215	-158.120297	**335-20-16600-2830-3300**	SLEETMUTE A-6
1488	61.130530	-158.104268	335-20-16600-2830-3300	SLEETMUTE A-6
1033	60.813905	-157.460463	**335-20-16600-2830-3351**	TAYLOR MTS D-4
1429	61.058822	-158.117190	**335-20-16600-2830-3390**	SLEETMUTE A-6
1205	60.987530	-158.035690	335-20-16600-2830-3390	TAYLOR MTS D-6
1099	60.842282	-158.114535	**335-20-16600-2830-3430**	TAYLOR MTS D-6
1099	60.840017	-158.090162	335-20-16600-2830-3430	TAYLOR MTS D-6
1102	60.864010	-158.147733	335-20-16600-2830-3430	TAYLOR MTS D-6
1109	60.842282	-158.114535	335-20-16600-2830-3430	TAYLOR MTS D-6
1109	60.855425	-158.143527	335-20-16600-2830-3430	TAYLOR MTS D-6
1116	60.836168	-158.046145	335-20-16600-2830-3430	TAYLOR MTS D-6
1163	60.851645	-158.181560	335-20-16600-2830-3430	TAYLOR MTS D-6
1163	60.844278	-158.163757	335-20-16600-2830-3430	TAYLOR MTS D-6
1174	60.848360	-158.184928	335-20-16600-2830-3430	TAYLOR MTS D-6
1174	60.846855	-158.173602	335-20-16600-2830-3430	TAYLOR MTS D-6
1182	60.838667	-158.052527	335-20-16600-2830-3430	TAYLOR MTS D-6
1292	60.848708	-158.200728	335-20-16600-2830-3430	TAYLOR MTS D-6
1292	60.850422	-158.181563	335-20-16600-2830-3430	TAYLOR MTS D-6
1322	60.843545	-158.125595	335-20-16600-2830-3430	TAYLOR MTS D-6
1322	60.839577	-158.072255	335-20-16600-2830-3430	TAYLOR MTS D-6
1325	60.835105	-158.042698	335-20-16600-2830-3430	TAYLOR MTS D-6
1325	60.837233	-157.987532	335-20-16600-2830-3430	TAYLOR MTS D-6
1393	60.847102	-158.072803	335-20-16600-2830-3430	TAYLOR MTS D-6
1147	60.960542	-158.179878	**335-20-16600-2830-3430-4060**	TAYLOR MTS D-6
1205	60.967842	-158.180643	335-20-16600-2830-3430-4060	TAYLOR MTS D-6
1250	60.887708	-158.163667	335-20-16600-2830-3430-4060	TAYLOR MTS D-6
1363	60.888262	-158.164102	335-20-16600-2830-3430-4060	TAYLOR MTS D-6
1393	60.939303	-158.177050	335-20-16600-2830-3430-4060	TAYLOR MTS D-6
1102	60.851218	-158.182022	**335-20-16600-2830-3430-4070**	TAYLOR MTS D-6
1250	60.848032	-158.162837	335-20-16600-2830-3430-4070	TAYLOR MTS D-6
1097	60.986618	-158.335130	335-20-16600-2830-3430-4070	TAYLOR MTS D-7
1148	60.934888	-158.316043	335-20-16600-2830-3430-4070	TAYLOR MTS D-7
1291	60.908350	-158.285182	335-20-16600-2830-3430-4070	TAYLOR MTS D-7
1050	60.636287	-158.489487	**335-20-16600-2830-3430-4151**	TAYLOR MTS C-7
1096	60.735522	-158.457727	335-20-16600-2830-3430-4151	TAYLOR MTS C-7
1237	60.727375	-158.452867	335-20-16600-2830-3430-4151	TAYLOR MTS C-7
1362	60.703982	-158.453668	335-20-16600-2830-3430-4151	TAYLOR MTS C-7
1179	60.605537	-158.773017	**335-20-16600-2830-3430-4161**	TAYLOR MTS C-8
1060	60.617537	-158.946368	**335-20-16600-2830-3430-4171**	TAYLOR MTS C-8
1249	60.628298	-158.933138	335-20-16600-2830-3430-4171	TAYLOR MTS C-8
1276	60.787230	-158.658590	335-20-16600-2830-3430-4171	TAYLOR MTS D-8
1479	60.770908	-158.697290	335-20-16600-2830-3430-4171	TAYLOR MTS D-8
1192	60.828042	-158.510350	**335-20-16600-2830-3430-4172**	TAYLOR MTS D-7
1311	60.840703	-158.512610	335-20-16600-2830-3430-4172	TAYLOR MTS D-7
1241	60.851428	-158.538068	**335-20-16600-2830-3430-4172-5023**	TAYLOR MTS D-7
1133	60.892632	-158.500953	**335-20-16600-2830-3430-4172-5027**	TAYLOR MTS D-7
1023	60.708732	-158.170270	335-20-16600-2830-3431	TAYLOR MTS C-6
1025	60.702593	-158.169873	335-20-16600-2830-3431	TAYLOR MTS C-6
1104	60.707073	-158.171647	335-20-16600-2830-3431	TAYLOR MTS C-6
1104	60.706062	-158.148430	335-20-16600-2830-3431	TAYLOR MTS C-6
1413	60.702285	-158.169312	335-20-16600-2830-3431	TAYLOR MTS C-6
1413	60.695685	-158.175583	335-20-16600-2830-3431	TAYLOR MTS C-6
1469	60.628472	-158.247305	335-20-16600-2830-3431	TAYLOR MTS C-6
1038	60.562538	-158.295023	335-20-16600-2830-3431	TAYLOR MTS C-7
1085	60.810963	-157.873350	335-20-16600-2830-3431	TAYLOR MTS D-5
1480	60.844695	-157.843843	335-20-16600-2830-3431	TAYLOR MTS D-5
1085	60.793303	-157.899345	335-20-16600-2830-3431	TAYLOR MTS D-6
1480	60.802000	-157.888840	335-20-16600-2830-3431	TAYLOR MTS D-6
1006	60.569913	-157.678710	**335-20-16600-2830-3431-4021**	TAYLOR MTS C-5
1064	60.601590	-157.719255	335-20-16600-2830-3431-4021	TAYLOR MTS C-5
1122	60.571168	-157.680507	335-20-16600-2830-3431-4021	TAYLOR MTS C-5
1152	60.522622	-157.567823	335-20-16600-2830-3431-4021	TAYLOR MTS C-5
1156	60.649310	-157.835257	335-20-16600-2830-3431-4021	TAYLOR MTS C-5
1267	60.613757	-157.751102	335-20-16600-2830-3431-4021	TAYLOR MTS C-5
1304	60.525007	-157.560663	335-20-16600-2830-3431-4021	TAYLOR MTS C-5
1355	60.662015	-157.849077	335-20-16600-2830-3431-4021	TAYLOR MTS C-5
1382	60.647220	-157.832457	335-20-16600-2830-3431-4021	TAYLOR MTS C-5
1383	60.673835	-157.857495	335-20-16600-2830-3431-4021	TAYLOR MTS C-5
1496	60.692942	-157.877872	335-20-16600-2830-3431-4021	TAYLOR MTS C-5
1092	60.721127	-157.875128	335-20-16600-2830-3431-4021	TAYLOR MTS C-6

tagNum	Latitude	Longitude	awc_	quad
1157	60.708783	-157.877553	335-20-16600-2830-3431-4021	TAYLOR MTS C-6
1047	60.497095	-158.068610	**335-20-16600-2830-3431-4021-5070**	TAYLOR MTS B-6
1092	60.712175	-157.886367	335-20-16600-2830-3431-4021-5070	TAYLOR MTS C-6
1122	60.483303	-158.083092	335-20-16600-2830-3431-4021-5070	TAYLOR MTS C-6
1156	60.662437	-157.951787	335-20-16600-2830-3431-4021-5070	TAYLOR MTS C-6
1157	60.708465	-157.889567	335-20-16600-2830-3431-4021-5070	TAYLOR MTS C-6
1355	60.668977	-157.941418	335-20-16600-2830-3431-4021-5070	TAYLOR MTS C-6
1382	60.673020	-157.934823	335-20-16600-2830-3431-4021-5070	TAYLOR MTS C-6
1496	60.707920	-157.889843	335-20-16600-2830-3431-4021-5070	TAYLOR MTS C-6
1047	60.538468	-157.939827	**335-20-16600-2830-3431-4021-5100**	TAYLOR MTS C-6
1130	60.630668	-157.789077	**335-20-16600-2830-3431-4021-5110**	TAYLOR MTS C-5
1236	60.630302	-157.787772	335-20-16600-2830-3431-4021-5110	TAYLOR MTS C-5
1386	60.580088	-157.727957	**335-20-16600-2830-3431-4021-5134**	TAYLOR MTS C-5
1256	60.522872	-158.220227	**335-20-16600-2830-3431-4181**	TAYLOR MTS C-7
1491	62.954457	-155.288230	**335-30-16600**	MC GRATH D-5
1430	61.922412	-156.250545	335-30-16600	SLEETMUTE D-1
1078	61.764793	-156.755465	335-30-16600	SLEETMUTE D-3
1078	61.765530	-156.742548	335-30-16600	SLEETMUTE D-3
1290	61.976743	-156.702375	**335-30-16600-2039**	SLEETMUTE D-2
1008	61.411788	-153.736640	**335-30-16600-2040**	LIME HILLS B-2
1018	61.264272	-155.155287	335-30-16600-2040	LIME HILLS B-6
1125	61.351850	-155.434017	335-30-16600-2040	LIME HILLS B-7
1486	61.329700	-155.358932	335-30-16600-2040	LIME HILLS B-7
1087	61.053677	-154.843353	**335-30-16600-2040-3140**	LIME HILLS A-5
1034	61.228090	-155.040122	335-30-16600-2040-3140	LIME HILLS A-6
1427	61.083842	-154.902708	335-30-16600-2040-3140	LIME HILLS A-6
1072	60.944118	-154.049868	**335-30-16600-2040-3190**	LAKE CLARK D-3
1464	60.942063	-154.211183	335-30-16600-2040-3190	LAKE CLARK D-4
1061	61.463150	-154.252145	**335-30-16600-2070**	LIME HILLS B-4
1074	61.478983	-154.380248	335-30-16600-2070	LIME HILLS B-4
1433	61.483020	-154.399072	335-30-16600-2070	LIME HILLS B-4
1079	61.477555	-154.333708	335-30-16600-2070	LIME HILLS C-5
1229	61.477075	-154.342082	335-30-16600-2070	LIME HILLS C-5
1233	61.523768	-154.582600	335-30-16600-2070	LIME HILLS C-5
1353	61.476028	-154.341647	335-30-16600-2070	LIME HILLS C-5
1468	61.483297	-154.401022	335-30-16600-2070	LIME HILLS C-5
1407	61.716520	-155.783692	335-30-16600-2070	LIME HILLS C-8
1046	61.877468	-156.110430	335-30-16600-2070	SLEETMUTE D-1
1293	61.834452	-156.043667	335-30-16600-2070	SLEETMUTE D-1
1356	61.809685	-156.006428	335-30-16600-2070	SLEETMUTE D-1
1017	61.873360	-155.602047	**335-30-16600-2070-3029**	LIME HILLS D-7
1019	61.838033	-155.844773	335-30-16600-2070-3029	LIME HILLS D-8
1180	61.830253	-155.879405	335-30-16600-2070-3029	LIME HILLS D-8
1415	61.860195	-155.806088	335-30-16600-2070-3029	LIME HILLS D-8
1103	61.809465	-155.352498	**335-30-16600-2070-3029-4100**	LIME HILLS D-7
1225	61.671728	-155.159402	**335-30-16600-2070-3083**	LIME HILLS C-6
1481	61.677528	-155.020133	335-30-16600-2070-3083	LIME HILLS C-6
1275	61.670650	-155.279122	335-30-16600-2070-3083	LIME HILLS C-7
1310	61.629507	-155.503545	335-30-16600-2070-3083	LIME HILLS C-7
1381	61.645553	-155.377973	335-30-16600-2070-3083	LIME HILLS C-7
1030	61.842612	-154.794697	335-30-16600-2070-3083	LIME HILLS D-5
1039	61.874703	-154.801105	335-30-16600-2070-3083	LIME HILLS D-5
1318	61.646077	-155.407603	**335-30-16600-2070-3083-4043**	LIME HILLS C-7
1024	61.386430	-154.709197	**335-30-16600-2070-3108-4032**	LIME HILLS B-5
1131	62.116278	-155.559938	**335-30-16600-2080**	MC GRATH A-6
1302	62.125338	-155.951565	**335-30-16600-2080-3023**	MC GRATH A-6
1118	62.007597	-155.729697	**335-30-16600-2080-3075**	MC GRATH A-6
1463	62.395053	-155.772733	**335-30-16600-2170-3020**	MC GRATH B-6
1032	62.923163	-156.184150	**335-30-16600-2255**	IDITAROD D-1
1334	63.390240	-154.646343	**335-30-16600-2255-3035**	MEDFRA B-4
1149	63.267025	-154.943627	**335-30-16600-2255-3035-4240**	MEDFRA B-4
1009	63.395683	-154.622598	**335-30-16600-2255-3035-4260**	MEDFRA B-4
1190	62.812118	-156.425233	**335-30-16600-2255-3098**	IDITAROD D-1
1270	62.747790	-156.712117	335-30-16600-2255-3098	IDITAROD D-2
1337	62.585693	-154.596137	**335-30-16600-2300**	MC GRATH C-4
1455	62.939635	-154.746938	335-30-16600-2300	MC GRATH D-4
1265	61.912192	-154.524298	**335-30-16600-2300-3030**	LIME HILLS D-5
1112	62.218118	-154.732103	335-30-16600-2300-3030	MC GRATH A-4
1106	62.412778	-154.973492	335-30-16600-2300-3030	MC GRATH B-4
1467	62.692280	-154.970820	335-30-16600-2300-3030	MC GRATH C-4
1349	62.898010	-154.571587	**335-30-16600-2300-3055**	MC GRATH D-4
1376	62.773217	-154.491148	335-30-16600-2300-3055	MC GRATH D-4
1478	62.823630	-154.537152	335-30-16600-2300-3055	MC GRATH D-4
1416	62.771420	-154.308740	**335-30-16600-2300-3055-4115**	MC GRATH D-3

tagNum	Latitude	Longitude	awc_	quad
1014	62.629875	-154.605723	335-30-16600-2300-3099	MC GRATH C-4
1294	62.609805	-153.673093	335-30-16600-2350	MC GRATH C-2
1360	62.652122	-153.760993	335-30-16600-2350	MC GRATH C-2
1451	62.671260	-153.784280	335-30-16600-2350	MC GRATH C-2
1406	62.973125	-154.201480	335-30-16600-2350	MC GRATH D-3
1444	62.963662	-154.170702	335-30-16600-2350	MC GRATH D-3
1472	62.969193	-154.167157	335-30-16600-2350	MC GRATH D-3
1286	62.966487	-154.148450	335-30-16600-2350-3075	MC GRATH D-3
1437	62.967643	-154.147732	335-30-16600-2350-3075	MC GRATH D-3
1471	62.959663	-154.151487	335-30-16600-2350-3075	MC GRATH D-3
1458	62.964762	-154.115870	335-30-16600-2350-3075-4012	MC GRATH D-3
1379	62.923613	-153.876423	335-30-16600-2350-3075-4030	MC GRATH D-2
1412	62.923170	-153.873075	335-30-16600-2350-3075-4030	MC GRATH D-2
1414	62.497502	-153.479542	335-30-16600-2350-3219	MC GRATH C-1
1273	63.098507	-153.457192	335-30-16600-2351-3012-4112-5053-6008-7030	MEDFRA A-1
1288	63.269440	-152.774475	335-30-16600-2351-3012-4113-5063	MT MC KINLEY B-6

Note: Locations were determined by plotting lat/long for each fish detected during aerial survey flights. In the typical situation where a fish was detected on multiple occasions during the flight (i.e. different locations) the location corresponding to the maximum signal strenght was plotted. Location names were determined using a combination of ArcGIS, Garmin Map, and quarter-quads. The entire Kuskokwim drainage above Aniak was flown extensively in October with the exception of the upper Holitna, upper Aniak, and a few small mainstem tributaries. These portions of the drainage that were not covered in October were flown in November. In the situation that a fish was detected in both the October and November surveys (n=48) the most upstream location was selected as the best estimate of upstream destination. In the situation were a fish was located in the mainstem during one survey event and in a tributary in the other, the tributary location was used, unless signal strenght dictated otherwise. **All fish that were detected in both surveys are color coded. Green records represent the best estimate of final location while red records represent the other recorded location for that fish. Yellow cells represent new fish detected during the November flight.**

Survey	date	species	gearpos	length	sex	frequency	code	tagNum	Latitude	Longitude	Major Basin	Sub Area	Sub Basin	Stream 1	Stream 2	Discription
October	8/29/2009	Coho	1- Right Bank	0	0	148.231	24	0	61.548525	-160.19095	Kuskokwim R.	6	Mainstem			Near Kalskag Tagging Site
October	7/18/2009	Coho	1- Right Bank	460	2 - Female	148.405	0	1001	61.52958	-157.67916	Kuskokwim R.	6	Oskawalik			
October	7/27/2009	Coho	1- Right Bank	568	1 - Male	148.231	0	1006	60.56991333	-157.67871	Kuskokwim R.	2	Holitna River	Kogrukluk	Shotgun Creek	
October	7/28/2009	Coho								79867	Kuskokwim R.	2	Holitna River	Hoholitna		Between Door and Cabrini Creek
October	7/30/2009	Coho								73664	Kuskokwim R.	3	Stony River			Above Necons River
October	7/30/2009	Coho								25983	Kuskokwim R.	5	Takotna	Nixon Fork		Above Boulder Creek
October	7/31/2009	Coho								09317	Kuskokwim R.	2	Holitna River	Titnuk Creek		
October	7/31/2009	Coho								30533	Kuskokwim R.	6	Mainstem			Near Aniak Village
October	8/1/2009	Coho								57233	Kuskokwim R.	5	Middle Fork			Above Windy Fork
October	8/1/2009	Coho								20467	Kuskokwim R.	4	Swift River	Cheeneetnuk River		Below Shoeleather Creek
October	8/2/2009	Coho								52867	Kuskokwim R.	3	Stony River			Above Stink River
October	8/2/2009	Coho								47733	Kuskokwim R.	4	Swift River	Cheeneetnuk River		Below Shoeleather Creek
October	8/3/2009	Coho								17027	Kuskokwim R.	2	Holitna River	Kogrukluk	Unnamed Tributary	Above Shotgun Creek
October	8/3/2009	Coho								91967	Kuskokwim R.	4	Swift River	Unnamed Creek		Above North Fork
October	8/3/2009	Coho								98733	Kuskokwim R.	2	Holitna River	Kogrukluk		Above Shotgun Creek
October	8/3/2009	Coho								62249	Kuskokwim R.	5	Middle Fork			Above Windy Fork
October	8/4/2009	Coho								04983	Kuskokwim R.	2	Holitna River	Hoholitna	South Fork	Unnamed Tributary Below Killae Creek
October	8/4/2009	Coho								83085	Kuskokwim R.	1	Aniak River			Below Doestock Creek
October	8/4/2009	Coho								06231	Kuskokwim R.	2	Holitna River	Hoholitna	South Fork	Below Killae Creek
October	8/4/2009	Coho	1- Right Bank	360	2 - Female	148.485	2	1030	61.84261167	-154.7946967	Kuskokwim R.	4	Swift River	Gagaryah		
October	8/4/2009	Coho	1- Right Bank	530	2 - Female	148.282	2	1031	61.594425	-159.5907283	Kuskokwim R.	6	Mainstem			Downstream of Aniak Village
October	8/4/2009	Coho	1- Right Bank	485	1 - Male	148.891	1	1032	62.92316333	-156.18415	Kuskokwim R.	5	Takotna			Below Fourth of July Creek
October	8/6/2009	Coho	1- Right Bank	490	1 - Male	148.464	3	1033	60.813905	-157.4604633	Kuskokwim R.	2	Holitna River	Kiknik Creek		
October	8/6/2009	Coho	1- Right Bank	574	2 - Female	148.405	2	1034	61.22809	-155.0401217	Kuskokwim R.	3	Stony River	Can Creek		
October	8/6/2009	Coho	1- Right Bank	534	1 - Male	148.525	56	1035	60.900155	-156.93895	Kuskokwim R.	2	Holitna River	Titnuk Creek		
October	8/6/2009	Coho	1- Right Bank	560	2 - Female	148.363	2	1036	61.37578167	-156.8571367	Kuskokwim R.	2	Holitna River	Hoholitna		Below Door Creek
November	8/7/2009	Coho	1- Right Bank	556	2 - Female	148.262	3	1038	60.56253833	-158.2950233	Kuskokwim R.	2	Holitna River	Kogrukluk River		Above Shotgun Creek
October	8/7/2009	Coho	2 - Left Bank	475	1 - Male	148.231	5	1039	61.87470333	-154.801105	Kuskokwim R.	4	Swift River	Gagaryah		
October	8/7/2009	Coho	1- Right Bank	544	1 - Male	148.212	4	1040	62.26473833	-157.38522	Kuskokwim R.	6	George River	Michigan Creek		
October	8/8/2009	Coho	2 - Left Bank	493	2 - Female	148.363	1	1041	61.871945	-157.90638	Kuskokwim R.	6	Mainstem			Between Crooked and George River
October	8/10/2009	Coho	1- Right Bank	573	2 - Female	148.464	5	1042	61.01445667	-155.83144	Kuskokwim R.	2	Holitna River	Hoholitna	Hook Creek	
October	8/13/2009	Coho	2 - Left Bank	453	1 - Male	148.485	5	1044	61.32110667	-160.5988183	Kuskokwim R.	7	Mainstem			Below Old River
October	8/14/2009	Coho	1- Right Bank	475	2 - Female	148.231	6	1045	61.87746833	-156.11043	Kuskokwim R.	4	Swift River			Below Cheeneetnuk River
October	8/14/2009	Coho	1- Right Bank	575	1 - Male	148.891	3	1047	60.53846833	-157.9398267	Kuskokwim R.	2	Holitna River	Kogrukluk	Shotgun Creek	Unnamed Tributary
November	8/14/2009	Coho	1- Right Bank	575	1 - Male	148.891	3	1047	60.497095	-158.06861	Kuskokwim R.	2	Holitna River	Kogrukluk River	Shotgun Creek	Unnamed Tributary
October	8/15/2009	Coho	1- Right Bank	445	1 - Male	148.262	5	1049	61.81695	-157.5314517	Kuskokwim R.	6	Mainstem			Between George and Holitna
November	8/15/2009	Coho	2 - Left Bank	625	1 - Male	148.345	5	1050	60.63628667	-158.4894867	Kuskokwim R.	2	Holitna River	Chukowan River	Baird Creek	
October	8/15/2009	Coho	1- Right Bank	563	1 - Male	148.363	5	1051	61.22318833	-158.300385	Kuskokwim R.	6	Holokuk	Egozuk Creek		
November	8/15/2009	Coho	1- Right Bank	563	1 - Male	148.363	5	1051	61.17800167	-158.13127	Kuskokwim R.	2	Holitna River	Unnamed Tributary		Between Portage and Bakbuk Creek
November	8/15/2009	Coho	2 - Left Bank	548	2 - Female	148.262	0	1052	61.326455	-159.498195	Kuskokwim R.	7	Discovery Creek			
November	8/15/2009	Coho	2 - Left Bank	505	1 - Male	148.464	1	1060	60.61753667	-158.9463683	Kuskokwim R.	2	Holitna River	Chukowan River	Gemuk River	
October	8/16/2009	Coho	1- Right Bank	460	1 - Male	148.525	5	1061	61.46315	-154.252145	Kuskokwim R.	4	Swift River			Above North Fork
October	8/16/2009	Coho	2 - Left Bank	505	1 - Male	148.502	8	1062	61.7976	-158.7898383	Kuskokwim R.	6	Kolmakof River			
October	8/16/2009	Coho	1- Right Bank	533	1 - Male	148.363	6	1064	60.60159	-157.719255	Kuskokwim R.	2	Holitna River	Kogrukluk	Shotgun Creek	
November	8/16/2009	Coho	1- Right Bank	574	1 - Male	148.464	4	1065	61.10670833	-158.9548117	Kuskokwim R.	1	Aniak River	Timber Creek	Unnamed Tributary	
October	8/16/2009	Coho	1- Right Bank	511	1 - Male	148.405	4	1068	60.781395	-156.9694583	Kuskokwim R.	2	Holitna River	Titnuk Creek		
October	8/16/2009	Coho	1- Right Bank	515	2 - Female	148.485	4	1071	61.44829167	-160.4700883	Kuskokwim R.	7	Mainstem			Below Old River
October	8/17/2009	Coho	1- Right Bank	570	1 - Male	148.212	6	1072	60.94411833	-154.0498683	Kuskokwim R.	3	Stony River	Telaquana River		
November	8/17/2009	Coho	1- Right Bank	583	1 - Male	148.405	6	1073	60.834105	-158.5101917	Kuskokwim R.	2	Holitna River	Chukowan River	Chikululnuk River	
October	8/17/2009	Coho	1- Right Bank	557	1 - Male	148.502	6	1074	61.47898333	-154.3802483	Kuskokwim R.	4	Swift River			Above North Fork
October	8/17/2009	Coho	1- Right Bank	570	2 - Female	148.405	5	1075	61.20984833	-156.6700083	Kuskokwim R.	2	Holitna River	Hoholitna		Below Door Creek
October	8/17/2009	Coho	2 - Left Bank	495	1 - Male	148.891	6	1076	61.22031	-157.7770167	Kuskokwim R.	2	Holitna River	Portage Creek		
November	8/17/2009	Coho	2 - Left Bank	495	1 - Male	148.891	6	1076	61.27289333	-157.75505	Kuskokwim R.	2	Holitna River	Chuilnuk River	Unnamed Tributary	
November	8/17/2009	Coho	1- Right Bank	513	2 - Female	148.231	2	1077	60.69537167	-158.4572417	Kuskokwim R.	2	Holitna River	Chukowan River	Baird Creek	
October	8/17/2009	Coho	1- Right Bank	598	2 - Female	148.345	3	1078	61.76479333	-156.755465	Kuskokwim R.	6	Mainstem			Between Holitna and Stony River
November	8/17/2009	Coho	1- Right Bank	598	2 - Female	148.345	3	1078	61.76553	-156.7425483	Kuskokwim R.	6	Mainstem			Between Holitna and Stony River
October	8/17/2009	Coho	1- Right Bank	555	1 - Male	148.282	3	1079	61.477555	-154.3337083	Kuskokwim R.	4	Swift River			Above North Fork
October	8/17/2009	Coho	1- Right Bank	506	1 - Male	148.301	3	1081	61.61602167	-157.3524483	Kuskokwim R.	6	Vreeland Creek			
November	8/17/2009	Coho	1- Right Bank	506	1 - Male	148.301	3	1081	61.53575	-157.2885333	Kuskokwim R.	2	Holitna River	Keefer Creek		
October	8/17/2009	Coho	1- Right Bank	543	2 - Female	148.891	5	1083	60.75120167	-156.6079433	Kuskokwim R.	2	Holitna River	Titnuk Creek		
October	8/17/2009	Coho	2 - Left Bank	470	1 - Male	148.464	6	1085	60.79330333	-157.899345	Kuskokwim R.	2	Holitna River	Kogrukluk		Above Shotgun Creek
November	8/17/2009	Coho	2 - Left Bank	470	1 - Male	148.464	6	1085	60.81096333	-157.87335	Kuskokwim R.	2	Holitna River	Kogrukluk River		Above Shotgun Creek
October	8/18/2009	Coho	1- Right Bank	580	1 - Male	148.485	8	1087	61.05367667	-154.8433533	Kuskokwim R.	3	Stony River	Can Creek		

Survey	date	species	gearpos	length	sex	frequency	code	tagNum	Latitude	Longitude	Major Basin	Sub Area	Sub Basin	Stream 1	Stream 2	Discription
October	8/18/2009	Coho	1- Right Bank	515	1 - Male	148.464	8	1089	61.59523	-159.5677867	Kuskokwim R.	6	Mainstem			Downstream of Aniak Village
October	8/18/2009	Coho	1- Right Bank	605	2 - Female	148.345	8	1090	61.08511167	-155.504465	Kuskokwim R.	2	Holitna River	Hoholitna	Hook Creek	
October	8/18/2009	Coho	1- Right Bank	660	1 - Male	148.525	8	1092	60.72112667	-157.8751283	Kuskokwim R.	2	Holitna River	Kogrukluk	Shotgun Creek	
November	8/18/2009	Coho	1- Right Bank	660	1 - Male	148.525	8	1092	60.712175	-157.8863667	Kuskokwim R.	2	Holitna River	Kogrukluk River	Shotgun Creek	
October	8/18/2009	Coho	2 - Left Bank	496	1 - Male	148.405	8	1093	60.77116167	-156.3172967	Kuskokwim R.	2	Holitna River	Hoholitna	Cabrini Creek	
October	8/18/2009	Coho	1- Right Bank	580	1 - Male	148.282	4	1094	61.338815	-153.7257733	Kuskokwim R.	3	Stony River			Above Necons River
October	8/18/2009	Coho	1- Right Bank	485	2 - Female	148.485	3	1095	61.71799333	-157.1722567	Kuskokwim R.	6	Mainstem			Between George and Holitna River
November	8/18/2009	Coho	1- Right Bank	598	1 - Male	148.502	3	1096	60.73552167	-158.4577267	Kuskokwim R.	2	Holitna River	Chukowan River	Baird Creek	
November	8/18/2009	Coho	1- Right Bank	585	1 - Male	148.231	4	1097	60.98661833	-158.33513	Kuskokwim R.	2	Holitna River	Chukowan River	Oksotalik River	
October	8/18/2009	Coho	1- Right Bank	596	2 - Female	148.363	8	1098	60.91698667	-158.90089	Kuskokwim R.	1	Aniak River	Atsaksovluk Creek		Above Waterboot Creek
October	8/18/2009	Coho	1- Right Bank	565	1 - Male	148.212	5	1099	60.84228167	-158.114535	Kuskokwim R.	2	Holitna River	Chukowan River		Below Oksotalik
November	8/18/2009	Coho	1- Right Bank	565	1 - Male	148.212	5	1099	60.84001667	-158.0901617	Kuskokwim R.	2	Holitna River	Chukowan River		Below Oksotalik River
November	8/18/2009	Coho	2 - Left Bank	530	1 - Male	148.282	5	1100	61.32248833	-159.4981	Kuskokwim R.	7	Discovery Creek			
October	8/18/2009	Coho	1- Right Bank	556	2 - Female	148.301	4	1102	60.85121833	-158.1820217	Kuskokwim R.	2	Holitna River	Chukowan River	Oksotolik River	
November	8/18/2009	Coho	1- Right Bank	556	2 - Female	148.301	4	1102	60.86401	-158.1477333	Kuskokwim R.	2	Holitna River	Chukowan River	Unnamed Tributary	Between Mukslulik and Oksotalik Creek
October	8/18/2009	Coho	2 - Left Bank	473	1 - Male	148.345	4	1103	61.809465	-155.3524983	Kuskokwim R.	4	Swift River	Cheeneetnuk River	Unnamed Tributary	Below Shoeleather Creek
October	8/18/2009	Coho	1- Right Bank	575	1 - Male	148.301	8	1104	60.70707333	-158.1716467	Kuskokwim R.	2	Holitna River	Kogrukluk	Unnamed Tributary	Above Shotgun Creek
November	8/18/2009	Coho	1- Right Bank	575	1 - Male	148.301	8	1104	60.70606167	-158.14843	Kuskokwim R.	2	Holitna River	Kogrukluk River		Above Shotgun Creek
October	8/18/2009	Coho	1- Right Bank	564	2 - Female	148.891	4	1105	61.572075	-159.8093317	Kuskokwim R.	6	Mainstem			Near lowest outlet of Aniak Slough
October	8/18/2009	Coho	1- Right Bank	570	1 - Male	148.485	13	1106	62.41277833	-154.9734917	Kuskokwim R.	5	Middle Fork	Big River		
October	8/18/2009	Coho	1- Right Bank	552	2 - Female	148.301	11	1107	61.65478333	-159.3568417	Kuskokwim R.	6	Owhat River			
October	8/18/2009	Coho	1- Right Bank	493	1 - Male	148.212	13	1109	60.84228167	-158.114535	Kuskokwim R.	2	Holitna River	Chukowan River		Below Oksotalik
November	8/18/2009	Coho	1- Right Bank	493	1 - Male	148.212	13	1109	60.855425	-158.1435267	Kuskokwim R.	2	Holitna River	Chukowan River	Unnamed Tributary	Between Mukslulik and Oksotalik Creek
October	8/18/2009	Coho	1- Right Bank	690	2 - Female	148.891	11	1112	62.21811833	-154.7321033	Kuskokwim R.	5	Middle Fork	Big River		
October	8/18/2009	Coho	2 - Left Bank	552	1 - Male	148.282	12	1114	61.59423167	-159.5882233	Kuskokwim R.	6	Mainstem			Downstream of Aniak Village
October	8/18/2009	Coho	1- Right Bank	505	1 - Male	148.891	13	1115	61.52702333	-159.4000133	Kuskokwim R.	1	Aniak River			Between Doestock and Buckstock River
October	8/18/2009	Coho	1- Right Bank	553	2 - Female	148.282	13	1116	60.83616833	-158.046145	Kuskokwim R.	2	Holitna River	Chukowan River		Below Oksotalik
October	8/18/2009	Coho	1- Right Bank	519	2 - Female	148.363	11	1117	61.61519333	-157.010085	Kuskokwim R.	2	Holitna River			Below Hoholitna
October	8/18/2009	Coho	1- Right Bank	555	2 - Female	148.231	11	1118	62.00759667	-155.7296967	Kuskokwim R.	6	Tatlawiksuk River			
October	8/18/2009	Coho	1- Right Bank	566	2 - Female	148.212	11	1122	60.57116833	-157.6805067	Kuskokwim R.	2	Holitna River	Kogrukluk	Shotgun Creek	
November	8/18/2009	Coho	1- Right Bank	566	2 - Female	148.212	11	1122	60.48330333	-158.0830917	Kuskokwim R.	2	Holitna River	Kogrukluk River	Shotgun Creek	Unnamed Tributary
October	8/18/2009	Coho	1- Right Bank	583	1 - Male	148.464	13	1123	60.824645	-155.81909	Kuskokwim R.	2	Holitna River	Hoholitna	South Fork	Above Killae Creek
October	8/20/2009	Coho	1- Right Bank	566	1 - Male	148.464	9	1125	61.35185	-155.4340167	Kuskokwim R.	3	Stony River			Above Stink River
October	8/20/2009	Coho	1- Right Bank	549	1 - Male	148.485	9	1128	61.49576333	-158.486925	Kuskokwim R.	6	Holokuk			Below Chineekluk Creek
October	8/20/2009	Coho	1- Right Bank	550	2 - Female	148.485	11	1129	61.56722333	-159.228635	Kuskokwim R.	6	Mainstem			Between Owhat and Kolmakof
October	8/20/2009	Coho	1- Right Bank	587	2 - Female	148.262	9	1130	60.63066833	-157.7890767	Kuskokwim R.	2	Holitna River	Kogrukluk	Shotgun Creek	
October	8/20/2009	Coho	1- Right Bank	533	2 - Female	148.502	11	1131	62.11627833	-155.5599383	Kuskokwim R.	6	Tatlawiksuk River			
October	8/20/2009	Coho	2 - Left Bank	564	1 - Male	148.282	11	1133	61.65068	-159.36015	Kuskokwim R.	6	Owhat River			
November	8/20/2009	Coho	2 - Left Bank	564	1 - Male	148.282	11	1133	60.89263167	-158.5009533	Kuskokwim R.	2	Holitna River	Chukowan River	Chikululnuk River	
November	8/20/2009	Coho	1- Right Bank	516	2 - Female	148.363	9	1134	60.89109833	-159.642735	Kuskokwim R.	1	Aniak River	Salmon River	Eagle Creek	
October	8/20/2009	Coho	2 - Left Bank	434	1 - Male	148.891	9	1135	61.32869333	-157.1459367	Kuskokwim R.	2	Holitna River			Between Titnuk and Taylor Creek
October	8/20/2009	Coho	1- Right Bank	583	1 - Male	148.282	9	1137	61.08787167	-156.55561	Kuskokwim R.	2	Holitna River	Hoholitna		Between Door and Cabrini Creek
October	8/20/2009	Coho	1- Right Bank	566	2 - Female	148.212	9	1139	61.35351667	-158.1198117	Kuskokwim R.	6	Holokuk	Chineekluk Creek	Kiokluk Creek	
October	8/20/2009	Coho	2 - Left Bank	537	2 - Female	148.262	6	1140	61.55042167	-159.4209283	Kuskokwim R.	1	Aniak River			Below Doestock Creek
October	8/20/2009	Coho	2 - Left Bank	569	2 - Female	148.345	11	1141	61.55522167	-159.705145	Kuskokwim R.	6	Mainstem			Aniak Slough
October	8/20/2009	Coho	2 - Left Bank	588	2 - Female	148.345	9	1142	61.57292833	-159.140205	Kuskokwim R.	6	Mainstem			Between Owhat and Kolmakof
October	8/20/2009	Coho	1- Right Bank	585	2 - Female	148.345	6	1146	61.33564333	-159.2148383	Kuskokwim R.	1	Aniak River	Buckstock River		
November	8/20/2009	Coho	1- Right Bank	568	1 - Male	148.464	11	1147	60.96054167	-158.1798783	Kuskokwim R.	2	Holitna River	Chukowan River	Unnamed Tributary	Between Mukslulik and Oksotalik Creek
November	8/20/2009	Coho	1- Right Bank	604	2 - Female	148.262	8	1148	60.93488833	-158.3160433	Kuskokwim R.	2	Holitna River	Chukowan River	Oksotalik River	
October	8/20/2009	Coho	1- Right Bank	559	2 - Female	148.525	11	1149	63.267025	-154.9436267	Kuskokwim R.	5	Takotna	Nixon Fork		Between Clear and Ruby Creek
October	8/20/2009	Coho	1- Right Bank	571	1 - Male	148.212	8	1150	60.84830167	-156.434715	Kuskokwim R.	2	Holitna River	Hoholitna	Cabrini Creek	
October	8/20/2009	Coho	1- Right Bank	607	1 - Male	148.231	1	1151	61.80102	-157.4219783	Kuskokwim R.	6	Mainstem			Between George and Holitna River
October	8/20/2009	Coho	1- Right Bank	535	2 - Female	148.262	11	1152	60.52262167	-157.5678233	Kuskokwim R.	2	Holitna River	Kogrukluk	Shotgun Creek	
October	8/20/2009	Coho	1- Right Bank	549	1 - Male	148.405	9	1153	61.59728333	-159.6281	Kuskokwim R.	6	Mainstem			Downstream of Aniak Village
October	8/20/2009	Coho	2 - Left Bank	518	1 - Male	148.282	1	1154	61.42088333	-157.052675	Kuskokwim R.	2	Holitna River			Between Hoholitna and Itulilik Creek
October	8/21/2009	Coho	2 - Left Bank	608	2 - Female	148.464	14	1156	60.64931	-157.8352567	Kuskokwim R.	2	Holitna River	Kogrukluk	Shotgun Creek	
November	8/21/2009	Coho	2 - Left Bank	608	2 - Female	148.464	14	1156	60.65243667	-157.9517867	Kuskokwim R.	2	Holitna River	Kogrukluk River	Shotgun Creek	Unnamed Tributary
October	8/21/2009	Coho	1- Right Bank	588	2 - Female	148.485	14	1157	60.70878333	-157.8775533	Kuskokwim R.	2	Holitna River	Kogrukluk	Shotgun Creek	
November	8/21/2009	Coho	1- Right Bank	588	2 - Female	148.485	14	1157	60.708465	-157.8895667	Kuskokwim R.	2	Holitna River	Kogrukluk River	Shotgun Creek	
October	8/21/2009	Coho	1- Right Bank	560	1 - Male	148.212	12	1159	63.311855	-152.91863	Kuskokwim R.	5	East Fork	Slow Fork	Telidaside Creek	
October	8/21/2009	Coho	2 - Left Bank	556	2 - Female	148.231	14	1160	61.56860167	-159.1729933	Kuskokwim R.	6	Mainstem			Between Owhat and Kolmakof
October	8/21/2009	Coho	1- Right Bank	620	2 - Female	148.301	12	1163	60.851645	-158.18156	Kuskokwim R.	2	Holitna River	Chukowan River	Oksotalik River	
November	8/21/2009	Coho	1- Right Bank	620	2 - Female	148.301	12	1163	60.84427833	-158.1637567	Kuskokwim R.	2	Holitna River	Chukowan River		Mouth of Oksotalik River

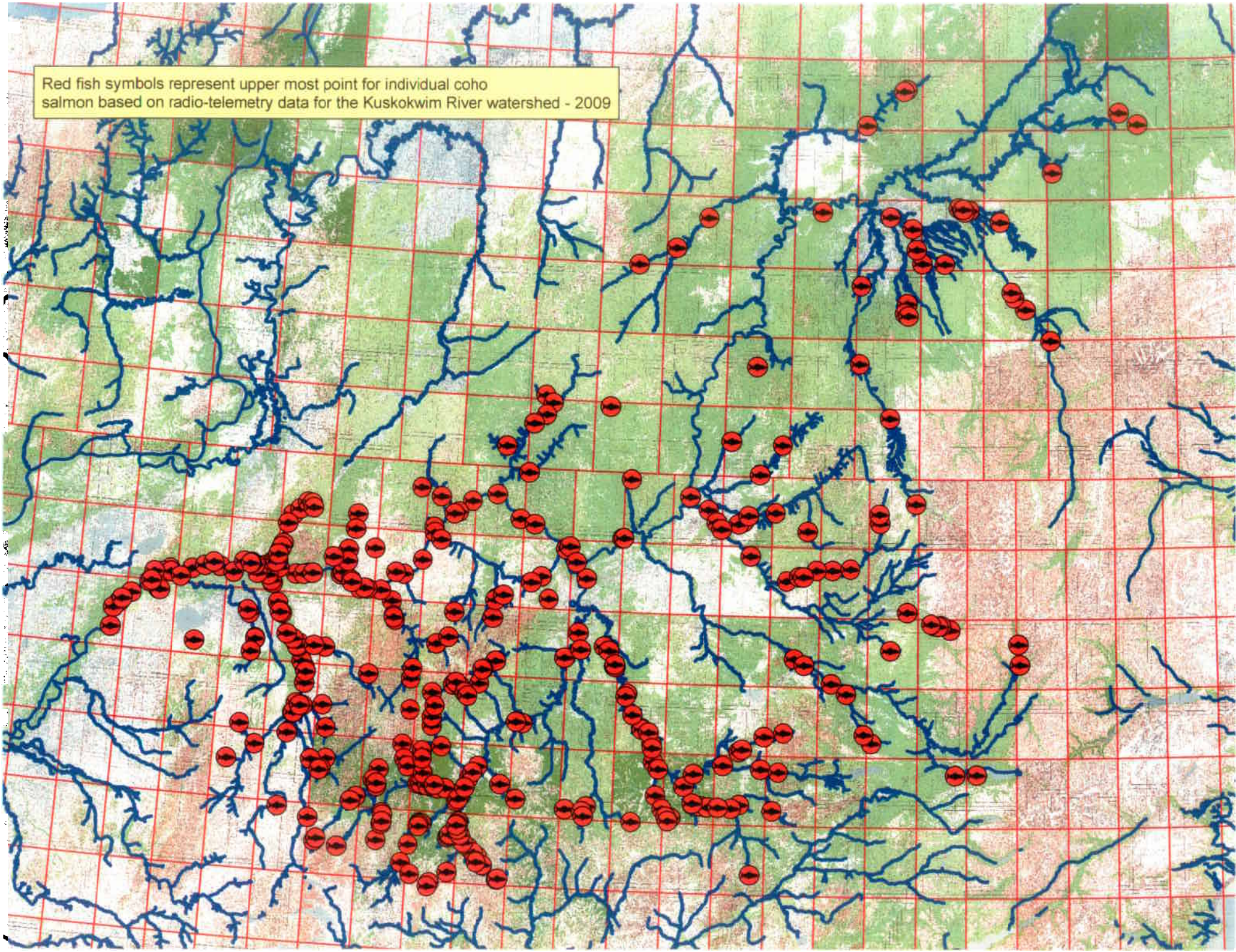
Survey	date	species	gearpos	length	sex	frequency	code	tagNum	Latitude	Longitude	Major Basin	Sub Area	Sub Basin	Stream 1	Stream 2	Discription
October	8/21/2009	Coho	1- Right Bank	512	1 - Male	148.345	14	1165	61.49487167	-160.3047233	Kuskokwim R.		7 Mainstem			Old River below Discovery Creek
October	8/21/2009	Coho	1- Right Bank	571	2 - Female	148.525	13	1166	61.47067667	-157.9994567	Kuskokwim R.		6 Oskawalik			
October	8/21/2009	Coho	2 - Left Bank	605	1 - Male	148.405	14	1168	61.49826833	-160.309255	Kuskokwim R.		7 Mainstem			Old River below Discovery Creek
October	8/21/2009	Coho	1- Right Bank	603	1 - Male	148.891	14	1169	61.02295833	-155.8085533	Kuskokwim R.		2 Holitna River	Hoholitna	Hook Creek	
October	8/21/2009	Coho	1- Right Bank	582	1 - Male	148.231	12	1171	61.36041167	-157.0290433	Kuskokwim R.		2 Holitna River			Between Itutilik and Titnuk Creek
October	8/21/2009	Coho	2 - Left Bank	608	1 - Male	148.212	15	1173	61.59258	-158.8643283	Kuskokwim R.		6 Kolmakof River			
October	8/21/2009	Coho	1- Right Bank	584	1 - Male	148.345	13	1174	60.84836	-158.1849283	Kuskokwim R.		2 Holitna River	Chukowan River		Above Oksotolik
November	8/21/2009	Coho	1- Right Bank	584	1 - Male	148.345	13	1174	60.846855	-158.1736017	Kuskokwim R.		2 Holitna River	Chukowan River		Mouth of Oksotalik River
October	8/21/2009	Coho	2 - Left Bank	586	2 - Female	148.262	14	1177	61.53109	-158.7343517	Kuskokwim R.		6 Mainstem			Between Kolmakof and Holokuk River
October	8/21/2009	Coho	1- Right Bank	492	2 - Female	148.345	12	1178	61.58662167	-159.4779533	Kuskokwim R.		6 Mainstem			Between Aniak and Owhat
November	8/21/2009	Coho	1- Right Bank	586	1 - Male	148.363	15	1179	60.60553667	-158.7730167	Kuskokwim R.		2 Holitna River	Chukowan River	Enatalik Creek	
October	8/21/2009	Coho	1- Right Bank	598	1 - Male	148.282	15	1180	61.83025333	-155.879405	Kuskokwim R.		4 Swift River	Cheeneetnuk River	Unnamed Tributary	Below Shoeleather Creek
November	8/21/2009	Coho	2 - Left Bank	584	2 - Female	148.525	14	1181	61.019105	-159.564825	Kuskokwim R.		1 Aniak River	Salmon River	Dominion Creek	
October	8/21/2009	[illegible]	1- Right Bank	[illegible]						-158.0525267	Kuskokwim R.		[illegible]	[illegible]		[illegible]
November	8/21/2009	[illegible]	1- Right Bank	[illegible]						-159.1752183	Kuskokwim R.		[illegible]	[illegible]		[illegible]
October	8/21/2009	Coho	1- Right Bank	528	2 - Female	148.485	15	1184	61.58552333	-158.8772183	Kuskokwim R.		6 Kolmakof River			
October	8/22/2009	Coho	1- Right Bank	487	1 - Male	148.464	15	1185	61.44297667	-158.4672033	Kuskokwim R.		6 Holokuk			Below Chineekluk Creek
October	8/22/2009	Coho	2 - Left Bank	606	2 - Female	148.485	17	1187	61.17893	-159.1050267	Kuskokwim R.		1 Aniak River			Between Buckstock and Timber Creek
November	8/22/2009	Coho	2 - Left Bank	606	2 - Female	148.485	17	1187	61.098415	-159.1043517	Kuskokwim R.		1 Aniak River	Timber Creek	Unnamed Tributary	
October	8/22/2009	Coho	2 - Left Bank	549	2 - Female	148.891	17	1189	61.41136	-160.54991	Kuskokwim R.		7 Mainstem			Below Old River
October	8/22/2009	Coho	1- Right Bank	564	1 - Male	148.405	16	1190	62.81211833	-156.4252333	Kuskokwim R.		5 Takotna	Fourth of July Creek		
November	8/22/2009	Coho	1- Right Bank	595	1 - Male	148.231	15	1192	60.82804167	-158.51035	Kuskokwim R.		2 Holitna River	Chukowan River	Chikululnuk River	
October	8/22/2009	Coho	1- Right Bank	638	1 - Male	148.405	15	1194	61.03228167	-156.4736833	Kuskokwim R.		2 Holitna River	Hoholitna		Between Door and Cabrini Creek
October	8/22/2009	Coho	1- Right Bank	435	1 - Male	148.525	17	1195	60.81567667	-156.1048217	Kuskokwim R.		2 Holitna River	Hoholitna	South Fork	Below Killae Creek
October	8/22/2009	Coho	1- Right Bank	545	2 - Female	148.405	17	1196	60.81212	-156.0521817	Kuskokwim R.		2 Holitna River	Hoholitna	South Fork	Below Killae Creek
October	8/22/2009	Coho	1- Right Bank	633	1 - Male	148.301	17	1198	61.55484667	-160.0224183	Kuskokwim R.		6 Mainstem			Between Tagging Site and Birch Tree Crossing
October	8/22/2009	Coho	1- Right Bank	483	1 - Male	148.262	16	1200	61.56369833	-159.4548117	Kuskokwim R.		1 Aniak River			Below Doestock Creek
October	8/22/2009	Coho	1- Right Bank	584	2 - Female	148.405	12	1205	60.98753	-158.03569	Kuskokwim R.		2 Holitna River	Mukslulik Creek		
November	8/22/2009	Coho	1- Right Bank	584	2 - Female	148.405	12	1205	60.96784167	-158.1806433	Kuskokwim R.		2 Holitna River	Chukowan River	Unnamed Tributary	Between Mukslulik and Oksotalik Creek
October	8/22/2009	Coho	1- Right Bank	580	2 - Female	148.363	17	1206	61.56344667	-159.9265733	Kuskokwim R.		6 Mainstem			Between Old River and Birch Tree Crossing
October	8/22/2009	Coho	2 - Left Bank	549	2 - Female	148.282	16	1208	61.59016	-159.5738817	Kuskokwim R.		6 Mainstem			Downstream of Aniak Village
October	8/22/2009	Coho	2 - Left Bank	566	2 - Female	148.231	16	1209	61.46902	-160.2657083	Kuskokwim R.		7 Mainstem			Old River below Discovery Creek
October	8/22/2009	Coho	1- Right Bank	585	1 - Male	148.502	17	1210	61.0707	-155.648275	Kuskokwim R.		2 Holitna River	Hoholitna	Hook Creek	
October	8/22/2009	Coho	1- Right Bank	530	2 - Female	148.464	17	1211	61.76988	-158.1911167	Kuskokwim R.		6 Mainstem			Between Oskawalik and Crooked Creek
October	8/22/2009	Coho	2 - Left Bank	542	1 - Male	148.282	17	1213	61.576895	-158.88736	Kuskokwim R.		6 Kolmakof River			
October	8/23/2009	Coho	1- Right Bank	562	2 - Female	148.891	18	1215	60.880385	-157.8131133	Kuskokwim R.		2 Holitna River			Between Mukslulik and Chukowan River
October	8/23/2009	Coho	2 - Left Bank	567	2 - Female	148.363	19	1216	61.59048167	-159.55052	Kuskokwim R.		6 Mainstem			Near Aniak Village
October	8/23/2009	Coho	1- Right Bank	614	1 - Male	148.485	16	1218	60.76418833	-156.9574033	Kuskokwim R.		2 Holitna River	Titnuk Creek		
October	8/23/2009	Coho	1- Right Bank	601	2 - Female	148.212	16	1219	61.087165	-157.4377517	Kuskokwim R.		2 Holitna River			Between Chulnuk and Portage Creek
October	8/23/2009	Coho	1- Right Bank	560	1 - Male	148.212	18	1222	61.57516	-159.10408	Kuskokwim R.		6 Mainstem			Between Owhat and Kolmakof
October	8/23/2009	Coho	1- Right Bank	585	1 - Male	148.282	18	1223	61.58905667	-159.5694367	Kuskokwim R.		6 Mainstem			Downstream of Aniak Village
October	8/23/2009	Coho	1- Right Bank	569	1 - Male	148.485	18	1224	61.56158667	-159.4429317	Kuskokwim R.		1 Aniak River			Below Doestock Creek
October	8/23/2009	Coho	1- Right Bank	559	2 - Female	148.525	18	1225	61.67172833	-155.1594017	Kuskokwim R.		4 Swift River	Gagaryah		
October	8/23/2009	Coho	2 - Left Bank	640	2 - Female	148.345	19	1226	61.26031333	-158.2932717	Kuskokwim R.		6 Holokuk			Above Girl Creek
October	8/23/2009	Coho	1- Right Bank	441	1 - Male	148.405	18	1229	61.477075	-154.3420817	Kuskokwim R.		4 Swift River			Above North Fork
October	8/23/2009	Coho	2 - Left Bank	545	1 - Male	148.301	19	1231	61.58437667	-159.526765	Kuskokwim R.		6 Mainstem			Near Aniak Village
October	8/23/2009	Coho	1- Right Bank	598	1 - Male	148.464	18	1232	60.57433667	-155.730455	Kuskokwim R.		2 Holitna River	Hoholitna	South Fork	Killae Creek
October	8/23/2009	Coho	1- Right Bank	531	2 - Female	148.231	18	1233	61.52376833	-154.5826	Kuskokwim R.		4 Swift River			Above North Fork
October	8/23/2009	Coho	1- Right Bank	513	2 - Female	148.363	16	1234	61.53787	-160.1834933	Kuskokwim R.		6 Mainstem			Near Kalskag Tagging Site
October	8/23/2009	Coho	2 - Left Bank	502	1 - Male	148.405	19	1235	61.53140833	-158.57666	Kuskokwim R.		6 Holokuk			Below Chineekluk Creek
October	8/23/2009	Coho	1- Right Bank	594	1 - Male	148.363	18	1236	60.63030167	-157.7877717	Kuskokwim R.		2 Holitna River	Kogrukluk	Shotgun Creek	
November	8/23/2009	Coho	1- Right Bank	595	1 - Male	148.891	19	1237	60.727375	-158.4526667	Kuskokwim R.		2 Holitna River	Chukowan River	Baird Creek	
November	8/23/2009	Coho	1- Right Bank	615	1 - Male	148.262	18	1241	60.85142833	-158.5380683	Kuskokwim R.		2 Holitna River	Chukowan River	Chikululnuk River	
October	8/23/2009	Coho	2 - Left Bank	555	2 - Female	148.525	20	1242	61.58851333	-159.4034983	Kuskokwim R.		6 Mainstem			Between Owhat and Kolmakof
November	8/23/2009	Coho	2 - Left Bank	550	1 - Male	148.262	19	1243	60.69995833	-159.005405	Kuskokwim R.		1 Aniak River			Above Atsaksovluk Creek
October	8/24/2009	Coho	1- Right Bank	541	1 - Male	148.464	21	1244	61.229475	-158.6258133	Kuskokwim R.		1 Aniak River	Buckstock River	Kay Creek	
October	8/24/2009	Coho	1- Right Bank	512	1 - Male	148.282	21	1245	61.82929167	-158.0105783	Kuskokwim R.		6 Mainstem			Between Crooked and George River
November	8/24/2009	Coho	1- Right Bank	512	1 - Male	148.282	21	1245	61.88077667	-158.14961	Kuskokwim R.		6 Crooked Creek			Below Bell Creek
October	8/24/2009	Coho	1- Right Bank	557	1 - Male	148.231	21	1248	61.98442	-157.4836517	Kuskokwim R.		6 George River	East Fork		Below South Fork
November	8/24/2009	Coho	1- Right Bank	619	1 - Male	148.405	21	1249	60.62829833	-158.9331383	Kuskokwim R.		2 Holitna River	Chukowan River	Gemuk River	
October	8/24/2009	Coho	1- Right Bank	590	2 - Female	148.405	20	1250	60.84803167	-158.1628367	Kuskokwim R.		2 Holitna River	Chukowan River		Below Oksotalik
November	8/24/2009	Coho	1- Right Bank	590	2 - Female	148.405	20	1250	60.88770833	-158.1636667	Kuskokwim R.		2 Holitna River	Chukowan River	Unnamed Tributary	Between Mukslulik and Oksotalik Creek
October	8/24/2009	Coho	2 - Left Bank	558	1 - Male	148.345	21	1253	61.535305	-159.4096717	Kuskokwim R.		1 Aniak River			Below Doestock Creek

Survey	date	species	gearpos	length	sex	frequency	code	tagNum	Latitude	Longitude	Major Basin	Sub Area	Sub Basin	Stream 1	Stream 2	Discription
October	8/24/2009	Coho	1- Right Bank	532	2 - Female	148.891	20	1254	61.205655	-157.9226833	Kuskokwim R.	2	Holitna River	Unnamed Creek		Between Portage and Bakbuk Creek
November	8/24/2009	Coho	1- Right Bank	532	2 - Female	148.891	20	1254	61.20990833	-157.9760433	Kuskokwim R.	2	Holitna River	Unnamed Tributary		Between Portage and Bakbuk Creek
October	8/24/2009	Coho	1- Right Bank	598	1 - Male	148.262	21	1255	61.36104167	-156.8208667	Kuskokwim R.	2	Holitna River	Hoholitna		Below Door Creek
November	8/24/2009	Coho	1- Right Bank	576	1 - Male	148.363	21	1256	60.52287167	-158.2202267	Kuskokwim R.	2	Holitna River	Kogrukluk River	Unnamed Tributary	Above Shotgun Creek
October	8/24/2009	Coho	2 - Left Bank	557	1 - Male	148.485	21	1257	61.900715	-157.7164783	Kuskokwim R.	6	George River			Below South Fork
October	8/24/2009	Coho	1- Right Bank	554	1 - Male	148.891	21	1258	61.58435833	-158.8754817	Kuskokwim R.	6	Kolmakof River			
October	8/24/2009	Coho	2 - Left Bank	506	1 - Male	148.502	20	1260	61.55898667	-159.4401867	Kuskokwim R.	1	Aniak River			Below Doestock Creek
October	8/24/2009	Coho	1- Right Bank	533	2 - Female	148.525	21	1262	61.532995	-158.6819883	Kuskokwim R.	6	Mainstem			Between Kolmakof and Holokuk River
October	8/24/2009	Coho	1- Right Bank	546	1 - Male	148.485	19	1263	61.672145	-159.34346	Kuskokwim R.	6	Owhat River			
October	8/24/2009	Coho	1- Right Bank	587	1 - Male	148.282	20	1265	61.91219167	-154.5242983	Kuskokwim R.	5	Middle Fork	Big River		
October	8/24/2009	Coho	2 - Left Bank	570	2 - Female	148.345	20	1266	61.60293667	-159.41457	Kuskokwim R.	6	Owhat River	Unnamed Creek		
October	8/24/2009	Coho	1- Right Bank	611	2 - Female	148.464	20	1267	60.61375667	-157.7511017	Kuskokwim R.	2	Holitna River	Kogrukluk	Shotgun Creek	
October	8/24/2009	Coho	1- Right Bank	634	1 - Male	148.212	21	1269	61.53479667	-158.7017017	Kuskokwim R.	6	Mainstem			Between Kolmakof and Holokuk River
October	8/24/2009	Coho	1- Right Bank	567	2 - Female	148.231	20	1270	62.74779	-156.7121167	Kuskokwim R.	5	Takotna	Fourth of July Creek		
November	8/24/2009	Coho	1- Right Bank	608	1 - Male	148.485	20	1271	60.73410667	-159.2339583	Kuskokwim R.	1	Aniak River	Kipchuk River		
October	8/25/2009	Coho	1- Right Bank	573	2 - Female	148.345	22	1273	63.09850667	-153.4571917	Kuskokwim R.	5	East Fork	Tonzona	Dennis Cree	Unnamed Tributary
October	8/25/2009	Coho	1- Right Bank	557	1 - Male	148.525	22	1274	61.66848	-158.8433817	Kuskokwim R.	6	Kolmakof River			
October	8/25/2009	Coho	1- Right Bank	465	2 - Female	148.891	23	1275	61.67065	-155.2791217	Kuskokwim R.	4	Swift River	Gagaryah	Unnamed Tributary	
November	8/25/2009	Coho	1- Right Bank	557	2 - Female	148.485	22	1276	60.78723	-158.65859	Kuskokwim R.	2	Holitna River	Chukowan River	Gemuk River	
October	8/25/2009	Coho	1- Right Bank	574	2 - Female	148.231	22	1277	61.49912167	-160.3198767	Kuskokwim R.	7	Mainstem			Old River below Discovery Creek
November	8/25/2009	Coho	1- Right Bank	574	2 - Female	148.231	22	1277	61.29928833	-159.9602633	Kuskokwim R.	7	Ophir Creek			
October	8/25/2009	Coho	1- Right Bank	525	1 - Male	148.464	22	1278	61.38968	-160.5914417	Kuskokwim R.	7	Mainstem			Below Old River
October	8/25/2009	Coho	2 - Left Bank	462	1 - Male	148.502	23	1279	61.59005833	-159.4285467	Kuskokwim R.	6	Mainstem			Between Aniak and Owhat
November	8/25/2009	Coho	2 - Left Bank	462	1 - Male	148.502	23	1279	61.41904333	-159.5652817	Kuskokwim R.	7	Discovery Creek			
October	8/25/2009	Coho	1- Right Bank	527	2 - Female	148.212	22	1280	61.59047333	-159.4180017	Kuskokwim R.	6	Mainstem			Between Aniak and Owhat
October	8/25/2009	Coho	1- Right Bank	465	2 - Female	148.405	22	1284	61.42371667	-160.5326517	Kuskokwim R.	7	Mainstem			Below Old River
October	8/25/2009	Coho	1- Right Bank	576	2 - Female	148.363	22	1285	61.586965	-158.8711167	Kuskokwim R.	6	Kolmakof River			
October	8/25/2009	Coho	1- Right Bank	624	1 - Male	148.262	22	1286	62.96648667	-154.14845	Kuskokwim R.	5	South Fork	Little Tonzona		Between South Fork and Unnamed Creek
October	8/25/2009	Coho	1- Right Bank	554	2 - Female	148.485	23	1287	61.30567333	-156.77744	Kuskokwim R.	2	Holitna River	Hoholitna		Below Door Creek
October	8/25/2009	Coho	1- Right Bank	580	1 - Male	148.282	23	1288	63.26944	-152.774475	Kuskokwim R.	5	East Fork	Slow Fork	Telidaside Creek	
October	8/25/2009	Coho	2 - Left Bank	498	1 - Male	148.464	23	1289	61.57467833	-159.4984683	Kuskokwim R.	6	Mainstem			Between Aniak Village and Aniak River
November	8/25/2009	Coho	1- Right Bank	575	1 - Male	148.405	23	1290	61.97674333	-156.702375	Kuskokwim R.	6	Moose Creek			
November	8/25/2009	Coho	1- Right Bank	576	2 - Female	148.345	23	1291	60.90835	-158.2851817	Kuskokwim R.	2	Holitna River	Chukowan River	Oksotalik River	
October	8/25/2009	Coho	1- Right Bank	590	1 - Male	148.363	23	1292	60.84870833	-158.2007283	Kuskokwim R.	2	Holitna River	Chukowan River		Above Oksatolik
November	8/25/2009	Coho	1- Right Bank	590	1 - Male	148.363	23	1292	60.85042167	-158.1815633	Kuskokwim R.	2	Holitna River	Chukowan River	Oksotalik River	
October	8/25/2009	Coho	1- Right Bank	519	1 - Male	148.525	23	1293	61.83445167	-156.0436667	Kuskokwim R.	4	Swift River			Below Cheeneetnuk River
October	8/25/2009	Coho	2 - Left Bank	566	1 - Male	148.464	19	1294	62.609805	-153.6730933	Kuskokwim R.	5	South Fork			Between Little Tonzona and Jones River
October	8/27/2009	Coho	1- Right Bank	603	1 - Male	148.405	24	1295	60.86473667	-157.5798683	Kuskokwim R.	2	Holitna River	Kiknik Creek		
October	8/27/2009	Coho	1- Right Bank	562	2 - Female	148.212	26	1297	60.809785	-155.87915	Kuskokwim R.	2	Holitna River	Hoholitna	South Fork	Killae Creek
October	8/27/2009	Coho	1- Right Bank	510	2 - Female	148.485	24	1298	61.30424667	-156.7706267	Kuskokwim R.	2	Holitna River	Hoholitna		Below Door Creek
October	8/27/2009	Coho	2 - Left Bank	521	1 - Male	148.212	23	1300	61.66029333	-159.35302	Kuskokwim R.	6	Owhat River	Unnamed Creek		
October	8/27/2009	Coho	1- Right Bank	530	1 - Male	148.891	24	1301	61.31281167	-156.774045	Kuskokwim R.	2	Holitna River	Hoholitna		Below Door Creek
October	8/27/2009	Coho	1- Right Bank	572	2 - Female	148.363	24	1302	62.12533833	-155.951565	Kuskokwim R.	6	Tatlawiksuk River	Unnamed Creek		
October	8/27/2009	Coho	1- Right Bank	528	2 - Female	148.345	24	1303	60.95341	-155.66846	Kuskokwim R.	2	Holitna River	Hoholitna		Between Hook and Gnat Creek
October	8/27/2009	Coho	2 - Left Bank	520	2 - Female	148.363	26	1304	60.52500667	-157.5606633	Kuskokwim R.	2	Holitna River	Kogrukluk	Shotgun Creek	
October	8/28/2009	Coho	2 - Left Bank	619	1 - Male	148.363	51	1306	61.77865833	-159.2869033	Kuskokwim R.	6	Owhat River			
October	8/28/2009	Coho	2 - Left Bank	555	2 - Female	148.525	51	1309	61.58462667	-159.8605633	Kuskokwim R.	6	Mainstem			Birch Tree Crossing
October	8/28/2009	Coho	1- Right Bank	514	2 - Female	148.485	50	1310	61.62950667	-155.503545	Kuskokwim R.	4	Swift River	Gagaryah		
November	8/28/2009	Coho	1- Right Bank	497	1 - Male	148.525	50	1311	60.84070333	-158.51261	Kuskokwim R.	2	Holitna River	Chukowan River	Chikululnuk River	
October	8/28/2009	Coho	1- Right Bank	541	1 - Male	148.282	50	1312	60.88362833	-156.22793	Kuskokwim R.	2	Holitna River	Hoholitna	South Fork	Below Killae Creek
October	8/28/2009	Coho	1- Right Bank	592	1 - Male	148.502	50	1313	62.07608833	-157.663985	Kuskokwim R.	6	George River	North Fork		
October	8/28/2009	Coho	1- Right Bank	547	1 - Male	148.262	50	1314	61.458395	-157.6999717	Kuskokwim R.	6	Oskawalik			
October	8/29/2009	Coho	1- Right Bank	596	1 - Male	148.464	52	1316	60.92481667	-157.7514183	Kuskokwim R.	2	Holitna River			Between Kiknik and Mukslulik Creek
October	8/29/2009	Coho	1- Right Bank	552	1 - Male	148.525	52	1317	61.23726	-159.1128	Kuskokwim R.	1	Aniak River			Between Buckstock and Timber Creek
October	8/29/2009	Coho	1- Right Bank	574	2 - Female	148.485	52	1318	61.64607667	-155.4076033	Kuskokwim R.	4	Swift River	Gagaryah	Unnamed Tributary	
October	8/29/2009	Coho	2 - Left Bank	598	1 - Male	148.405	53	1319	60.80155833	-156.382885	Kuskokwim R.	2	Holitna River	Hoholitna	Cabrini Creek	
October	8/29/2009	Coho	1- Right Bank	530	2 - Female	148.363	52	1320	62.23897667	-157.3259683	Kuskokwim R.	6	George River	Michigan Creek		
October	8/29/2009	Coho	1- Right Bank	583	2 - Female	148.301	24	1321	61.42798	-158.45432	Kuskokwim R.	6	Holokuk			Below Chineekluk Creek
October	8/29/2009	Coho	1- Right Bank	585	1 - Male	148.231	52	1322	60.843545	-158.125595	Kuskokwim R.	2	Holitna River	Chukowan River		Below Oksotalik
November	8/29/2009	Coho	1- Right Bank	585	1 - Male	148.231	52	1322	60.83957667	-158.072255	Kuskokwim R.	2	Holitna River	Chukowan River		Below Oksotalik River
October	8/29/2009	Coho	1- Right Bank	600	2 - Female	148.345	26	1323	61.25710333	-159.136475	Kuskokwim R.	1	Aniak River			Between Buckstock and Timber Creek
October	8/29/2009	Coho	1- Right Bank	478	1 - Male	148.525	24	1324	61.82268333	-158.0419367	Kuskokwim R.	6	Mainstem			Between Crooked and George River
October	8/29/2009	Coho	1- Right Bank	583	2 - Female	148.282	24	1325	60.835105	-158.0426983	Kuskokwim R.	2	Holitna River	Chukowan River		Below Oksotalik

Survey	date	species	gearpos	length	sex	frequency	code	tagNum	Latitude	Longitude	Major Basin	Sub Area	Sub Basin	Stream 1	Stream 2	Discription
November	8/29/2009	Coho	1- Right Bank	583	2 - Female	148.282	24	1325	60.83723333	-157.9875317	Kuskokwim R.	2	Holitna River	Chukowan River		Below Oksotalik River
October	8/29/2009	Coho	1- Right Bank	590	1 - Male	148.282	26	1326	60.77416167	-156.3522967	Kuskokwim R.	2	Holitna River	Hoholitna	Cabrini Creek	
October	8/30/2009	Coho	1- Right Bank	568	2 - Female	148.262	53	1329	61.49262	-160.3415833	Kuskokwim R.	7	Mainstem			Old River below Discovery Creek
October	8/30/2009	Coho	2 - Left Bank	542	1 - Male	148.891	51	1330	61.55912333	-158.80657	Kuskokwim R.	6	Mainstem			Between Kolmakof and Holokuk River
October	8/30/2009	Coho	2 - Left Bank	584	1 - Male	148.282	51	1331	61.80035667	-159.2343017	Kuskokwim R.	6	Owhat River			
October	8/30/2009	Coho	2 - Left Bank	587	1 - Male	148.301	51	1332	61.31392	-158.9661417	Kuskokwim R.	1	Aniak River	Buckstock River		
October	8/30/2009	Coho	1- Right Bank	500	1 - Male	148.345	53	1334	63.39024	-154.6463433	Kuskokwim R.	5	Takotna	Nixon Fork		Above Boulder Creek
October	8/30/2009	Coho	1- Right Bank	493	2 - Female	148.525	53	1335	60.75896167	-156.3377067	Kuskokwim R.	2	Holitna River	Hoholitna	Cabrini Creek	
October	8/30/2009	Coho	1- Right Bank	458	1 - Male	148.405	52	1336	61.47806833	-154.3210317	Kuskokwim R.	4	Swift River			Above North Fork
October	8/30/2009	Coho	1- Right Bank	560	1 - Male	148.345	51	1337	62.58569333	-154.5961367	Kuskokwim R.	5	Middle Fork			Above Windy Fork
October	8/30/2009	Coho	1- Right Bank	585	2 - Female	148.301	50	1338	61.53361667	-160.24305	Kuskokwim R.	7	Mainstem			Below Kalskag Tagging Site
October	8/30/2009	Coho	1- Right Bank	611	1 - Male	148.345	50	1340	61.25710333	-159.136475	Kuskokwim R.	1	Aniak River			Between Buckstock and Timber Creek
October	8/30/2009	Coho	1- Right Bank	599	1 - Male	148.231	50	1341	61.58426167	-159.357793	Kuskokwim R.	6	Mainstem			Between Owhat and Kolmakof River
October	8/30/2009	Coho	1- Right Bank	562	1 - Male	148.891	50	1342	61.1108	-158.29207	Kuskokwim R.	6	Holokuk	Boss Creek		
October	8/30/2009	Coho	1- Right Bank	532	2 - Female	148.262	26	1343	61.08351667	-156.550045	Kuskokwim R.	2	Holitna River	Hoholitna		Between Door and Cabrini Creek
October	8/30/2009	Coho	1- Right Bank	440	1 - Male	148.405	50	1344	61.596575	-159.421583	Kuskokwim R.	6	Mainstem			Between Aniak and Owhat
October	8/30/2009	Coho	1- Right Bank	565	1 - Male	148.502	51	1345	60.944505	-155.537065	Kuskokwim R.	2	Holitna River	Hoholitna		Above Gnat Creek
October	8/30/2009	Coho	2 - Left Bank	484	1 - Male	148.231	51	1346	61.07339667	-156.4994	Kuskokwim R.	2	Holitna River	Hoholitna		Between Door and Cabrini Creek
October	8/30/2009	Coho	1- Right Bank	575	2 - Female	148.464	54	1347	61.55248833	-158.800715	Kuskokwim R.	6	Mainstem			Between Kolmakof and Holokuk River
October	8/30/2009	Coho	1- Right Bank	565	1 - Male	148.485	54	1349	62.89801	-154.5715867	Kuskokwim R.	5	Middle Fork	Pitka Fork		Below confluence with Salmon River
October	8/30/2009	Coho	1- Right Bank	555	2 - Female	148.891	54	1350	61.20665833	-157.92502	Kuskokwim R.	2	Holitna River	Unnamed Creek		Between Portage and Bakbuk Creek
November	8/30/2009	Coho	1- Right Bank	555	2 - Female	148.891	54	1350	61.21970167	-157.953483	Kuskokwim R.	2	Holitna River	Unnamed Tributary		Between Portage and Bakbuk Creek
October	8/30/2009	Coho	1- Right Bank	615	2 - Female	148.231	54	1353	61.47602833	-154.341647	Kuskokwim R.	4	Swift River			Above North Fork
October	8/30/2009	Coho	1- Right Bank	567	2 - Female	148.345	55	1354	61.53690167	-160.184755	Kuskokwim R.	6	Mainstem			Near Kalskag Tagging Site
October	8/30/2009	Coho	1- Right Bank	591	2 - Female	148.282	54	1355	60.662015	-157.8490767	Kuskokwim R.	2	Holitna River	Kogrukluk	Shotgun Creek	
November	8/30/2009	Coho	1- Right Bank	591	2 - Female	148.282	54	1355	60.66897667	-157.941413	Kuskokwim R.	2	Holitna River	Kogrukluk River	Shotgun Creek	Unnamed Tributary
October	8/30/2009	Coho	1- Right Bank	573	2 - Female	148.405	51	1356	61.809685	-156.006283	Kuskokwim R.	4	Swift River			Between Cheeneetnuk and Gagaryah
October	8/30/2009	Coho	1- Right Bank	583	1 - Male	148.262	51	1357	61.59096667	-159.577225	Kuskokwim R.	6	Mainstem			Downstream of Aniak Village
November	8/30/2009	Coho	1- Right Bank	584	2 - Female	148.282	19	1359	61.32425167	-159.488185	Kuskokwim R.	7	Discovery Creek			
October	8/30/2009	Coho	1- Right Bank	612	1 - Male	148.231	23	1360	62.65212167	-153.760993	Kuskokwim R.	5	South Fork			Between Little Tonzona and Jones River
October	8/30/2009	Coho	1- Right Bank	593	2 - Female	148.262	23	1361	61.46867	-160.255771	Kuskokwim R.	7	Mainstem			Old River below Discovery Creek
November	8/30/2009	Coho	1- Right Bank	573	1 - Male	148.502	55	1362	60.70398167	-158.453666	Kuskokwim R.	2	Holitna River	Chukowan River	Baird Creek	
November	8/30/2009	Coho	1- Right Bank	601	2 - Female	148.301	55	1363	60.88826167	-158.164101	Kuskokwim R.	2	Holitna River	Chukowan River	Unnamed Tributary	Between Mukslulik and Oksotalik Creek
October	8/30/2009	Coho	1- Right Bank	572	1 - Male	148.363	50	1364	61.52239667	-157.68731	Kuskokwim R.	6	Oskawalik			
October	8/30/2009	Coho	1- Right Bank	530	2 - Female	148.363	54	1365	61.74607333	-159.3198333	Kuskokwim R.	6	Owhat River			
October	8/31/2009	Coho	1- Right Bank	460	1 - Male	148.502	52	1368	61.55536833	-159.438125	Kuskokwim R.	1	Aniak River			Below Doestock Creek
October	8/31/2009	Coho	1- Right Bank	440	1 - Male	148.464	53	1370	61.61045167	-159.3732533	Kuskokwim R.	6	Owhat River			
October	8/31/2009	Coho	1- Right Bank	578	2 - Female	148.891	52	1371	61.533245	-160.3093983	Kuskokwim R.	7	Mainstem			Below Kalskag Tagging Site
October	8/31/2009	Coho	1- Right Bank	575	2 - Female	148.301	53	1372	61.65087	-158.2679383	Kuskokwim R.	6	Mainstem			Between Veahna and Oskawalik River
November	8/31/2009	Coho	1- Right Bank	531	1 - Male	148.231	53	1375	61.02583333	-158.9186017	Kuskokwim R.	1	Aniak River	Timber Creek		
October	8/31/2009	Coho	1- Right Bank	550	2 - Female	148.212	53	1376	62.77321667	-154.4911483	Kuskokwim R.	5	Middle Fork	Pitka Fork		Near confluence with Sheep Creek
October	8/31/2009	Coho	1- Right Bank	605	2 - Female	148.282	53	1378	60.93099333	-156.1604533	Kuskokwim R.	2	Holitna River	Hoholitna		Between South Fork and Hook Creek
October	8/31/2009	Coho	1- Right Bank	598	2 - Female	148.282	52	1379	62.92361333	-153.8764233	Kuskokwim R.	5	South Fork	Little Tonzona	Big Salmon Fork	Above No Creek
October	8/31/2009	Coho	1- Right Bank	520	1 - Male	148.464	24	1380	61.58603333	-159.482975	Kuskokwim R.	6	Mainstem			Between Aniak and Owhat
October	8/31/2009	Coho	1- Right Bank	555	1 - Male	148.363	53	1381	61.64555333	-155.3779733	Kuskokwim R.	4	Swift River	Gagaryah		
October	8/31/2009	Coho	1- Right Bank	570	2 - Female	148.502	26	1382	60.64722	-157.8324567	Kuskokwim R.	2	Holitna River	Kogrukluk	Shotgun Creek	
November	8/31/2009	Coho	1- Right Bank	570	2 - Female	148.502	26	1382	60.67302	-157.9348233	Kuskokwim R.	2	Holitna River	Kogrukluk River	Shotgun Creek	Unnamed Tributary
October	8/31/2009	Coho	1- Right Bank	587	2 - Female	148.485	53	1383	60.673835	-157.857495	Kuskokwim R.	2	Holitna River	Kogrukluk	Shotgun Creek	
October	8/31/2009	Coho	1- Right Bank	543	2 - Female	148.301	52	1384	61.59522833	-159.5994283	Kuskokwim R.	6	Mainstem			Downstream of Aniak Village
October	8/31/2009	Coho	1- Right Bank	550	2 - Female	148.231	26	1385	61.58574333	-159.48549	Kuskokwim R.	6	Mainstem			Between Aniak and Owhat
October	8/31/2009	Coho	1- Right Bank	581	2 - Female	148.262	24	1386	60.58008833	-157.7279567	Kuskokwim R.	2	Holitna River	Kogrukluk	Shotgun Creek	Unnamed Tributary
October	8/31/2009	Coho	1- Right Bank	546	2 - Female	148.502	24	1387	61.604095	-159.4072217	Kuskokwim R.	6	Owhat River	Unnamed Creek		
October	8/31/2009	Coho	2 - Left Bank	449	1 - Male	148.301	26	1388	61.19940167	-156.6817467	Kuskokwim R.	2	Holitna River	Hoholitna		Below Door Creek
October	9/1/2009	Coho	1- Right Bank	567	2 - Female	148.363	56	1389	61.42616333	-159.32696	Kuskokwim R.	1	Aniak River			Between Doestock and Buckstock River
October	9/1/2009	Coho	2 - Left Bank	553	1 - Male	148.363	57	1390	61.59555	-158.4083383	Kuskokwim R.	6	Mainstem			Between Holokuk and Veahna Creek
November	9/1/2009	Coho	2 - Left Bank	553	1 - Male	148.363	57	1390	61.60069667	-158.469905	Kuskokwim R.	6	Sue Creek			
October	9/1/2009	Coho	1- Right Bank	598	1 - Male	148.405	57	1391	61.60789167	-159.3760267	Kuskokwim R.	6	Owhat River			
October	9/1/2009	Coho	1- Right Bank	604	2 - Female	148.231	55	1393	60.84710167	-158.0728033	Kuskokwim R.	2	Holitna River	Chukowan River		Below Oksotalik
November	9/1/2009	Coho	1- Right Bank	604	2 - Female	148.231	55	1393	60.93930333	-158.17705	Kuskokwim R.	2	Holitna River	Chukowan River	Unnamed Tributary	Between Mukslulik and Oksotalik Creek
October	9/1/2009	Coho	2 - Left Bank	592	2 - Female	148.301	57	1394	61.52289833	-160.1045133	Kuskokwim R.	7	Mainstem			Old River below Discovery Creek
October	9/1/2009	Coho	1- Right Bank	533	2 - Female	148.405	55	1395	61.59717167	-159.6330133	Kuskokwim R.	6	Mainstem			Downstream of Aniak Village
October	9/1/2009	Coho	1- Right Bank	600	2 - Female	148.262	54	1396	61.38031167	-158.0320433	Kuskokwim R.	6	Holokuk	Chineekluk Creek		Above Kiokluk Creek
October	9/1/2009	Coho	1- Right Bank	523	1 - Male	148.485	57	1397	60.90940167	-159.0181633	Kuskokwim R.	1	Aniak River	Atsaksowluk Creek		Below Waterboot Creek

Survey	date	species	gearpos	length	sex	frequency	code	tagNum	Latitude	Longitude	Major Basin	Sub Area	Sub Basin	Stream 1	Stream 2	Discription
November	9/1/2009	Coho	1- Right Bank	523	1 - Male	148.485	57	1397	60.87817	-158.9315917	Kuskokwim R.	1	Aniak River	Atsaksovluk Creek	Waterboot Creek	
October	9/1/2009	Coho	1- Right Bank	548	1 - Male	148.485	55	1398	61.306545	-159.172385	Kuskokwim R.	1	Aniak River			Between Buckstock and Timber Creek
October	9/1/2009	Coho	1- Right Bank	603	1 - Male	148.464	55	1399	61.30438833	-157.66035	Kuskokwim R.	2	Holitna River	Chuilnuk River		
October	9/1/2009	Coho	1- Right Bank	564	1 - Male	148.891	55	1402	60.80479333	-155.578105	Kuskokwim R.	2	Holitna River	Hoholitna	South Fork	Above Killae Creek
October	9/1/2009	Coho	1- Right Bank	586	1 - Male	148.502	56	1405	61.72752667	-157.1451517	Kuskokwim R.	6	Mainstem			Between George and Holitna River
November	9/1/2009	Coho	1- Right Bank	586	1 - Male	148.502	56	1405	61.67290333	-157.0908683	Kuskokwim R.	6	Mainstem			Between Holitna and Stony River
October	9/1/2009	Coho	1- Right Bank	579	2 - Female	148.262	55	1406	62.973125	-154.20148	Kuskokwim R.	5	South Fork			Below Little Tonzona
October	9/1/2009	Coho	1- Right Bank	528	1 - Male	148.502	57	1407	61.71652	-155.7836917	Kuskokwim R.	4	Swift River			Between Cheeneetnuk and Gagaryah
October	9/1/2009	Coho	1- Right Bank	521	2 - Female	148.485	56	1408	61.10560167	-159.15106	Kuskokwim R.	1	Aniak River			Between Timber Creek and Salmon River
October	9/1/2009	Coho	1- Right Bank	584	1 - Male	148.212	57	1409	61.07542833	-159.1617667	Kuskokwim R.	1	Aniak River			Between Timber Creek and Salmon River
November	9/1/2009	Coho	1- Right Bank	584	1 - Male	148.212	57	1409	61.07149667	-159.1689883	Kuskokwim R.	1	Aniak River			Between Timber and Salmon River
October	9/1/2009	Coho	2 - Left Bank	611	1 - Male	148.891	57	1410	61.533245	-160.3093983	Kuskokwim R.	7	Mainstem			Below Kalskag Tagging Site
October	9/1/2009	Coho	1- Right Bank	453	1 - Male	148.464	57	1411	61.22047667	-159.1008267	Kuskokwim R.	1	Aniak River			Between Buckstock and Timber Creek
October	9/1/2009	Coho	1- Right Bank	644	1 - Male	148.525	57	1412	62.92317	-153.873075	Kuskokwim R.	5	South Fork	Little Tonzona	Big Salmon Fork	Above No Creek
October	9/3/2009	Coho	1- Right Bank	526	2 - Female	148.464	58	1413	60.702285	-158.1693117	Kuskokwim R.	2	Holitna River	Kogrukluk		Above Shotgun
November	9/3/2009	Coho	1- Right Bank	526	2 - Female	148.464	58	1413	60.695685	-158.1755833	Kuskokwim R.	2	Holitna River	Kogrukluk River		Above Shotgun Creek
October	9/3/2009	Coho	1- Right Bank	600	2 - Female	148.282	59	1414	62.49750167	-153.4795417	Kuskokwim R.	5	South Fork	Jones River	Unnamed Tributary	Above Little Tonzona
October	9/3/2009	Coho	1- Right Bank	558	1 - Male	148.525	58	1415	61.860195	-155.8060883	Kuskokwim R.	4	Swift River	Cheeneetnuk River	Unnamed Tributary	Below Shoeleather Creek
October	9/3/2009	Coho	1- Right Bank	530	2 - Female	148.502	58	1416	62.77142	-154.30874	Kuskokwim R.	5	Middle Fork	Pitka Fork	Sullivan Creek	
October	9/3/2009	Coho	1- Right Bank	620	1 - Male	148.405	59	1417	61.82643333	-159.182015	Kuskokwim R.	6	Owhat River			
October	9/3/2009	Coho	1- Right Bank	624	1 - Male	148.345	59	1418	61.42311	-159.3127167	Kuskokwim R.	1	Aniak River			Between Doestock and Buckstock River
October	9/3/2009	Coho	1- Right Bank	594	2 - Female	148.405	58	1419	61.45993	-159.347725	Kuskokwim R.	1	Aniak River			Between Doestock and Buckstock River
October	9/3/2009	Coho	1- Right Bank	563	2 - Female	148.891	58	1420	61.60525333	-159.3882783	Kuskokwim R.	6	Owhat River	Unnamed Creek		
October	9/3/2009	Coho	1- Right Bank	583	1 - Male	148.301	59	1421	60.90179833	-157.7908067	Kuskokwim R.	2	Holitna River	Mukslulik Creek		
October	9/4/2009	Coho	1- Right Bank	608	1 - Male	148.345	60	1423	61.54192833	-157.629935	Kuskokwim R.	6	Oskawalik			
October	9/4/2009	Coho	1- Right Bank	599	1 - Male	148.345	61	1425	61.62747667	-158.8424933	Kuskokwim R.	6	Kolmakof River			
October	9/4/2009	Coho	1- Right Bank	553	1 - Male	148.502	60	1426	61.82376167	-159.1459283	Kuskokwim R.	6	Owhat River	Cobalt Creek		
October	9/4/2009	Coho	1- Right Bank	618	2 - Female	148.262	61	1427	61.08384167	-154.9027083	Kuskokwim R.	3	Stony River	Can Creek		
October	9/4/2009	Coho	1- Right Bank	598	1 - Male	148.891	60	1429	61.05882167	-158.11719	Kuskokwim R.	2	Holitna River	Mukslulik Creek		
November	9/4/2009	Coho	1- Right Bank	598	1 - Male	148.891	60	1429	61.090215	-158.1202967	Kuskokwim R.	2	Holitna River	Bakbuk Creek		
October	9/5/2009	Coho	1- Right Bank	520	1 - Male	148.282	61	1430	61.92241167	-156.250545	Kuskokwim R.	6	Mainstem			Between Tatlawiksuk and Selatna
October	9/5/2009	Coho	1- Right Bank	480	1 - Male	148.891	61	1431	61.75122833	-158.1852683	Kuskokwim R.	6	Mainstem			Between Oskawalik and Crooked Creek
October	9/5/2009	Coho	1- Right Bank	540	2 - Female	148.363	61	1433	61.48302	-154.3990717	Kuskokwim R.	4	Swift River			Above North Fork
November	9/6/2009	Coho	1- Right Bank	574	1 - Male	148.502	62	1435	60.94884	-159.4378433	Kuskokwim R.	1	Aniak River	Salmon River		Between Dominion and Pass Creek
October	9/6/2009	Coho	2 - Left Bank	613	1 - Male	148.262	59	1437	62.96764333	-154.1477317	Kuskokwim R.	5	South Fork	Little Tonzona		Between South Fork and Unnamed Creek
October	9/6/2009	Coho	2 - Left Bank	557	1 - Male	148.405	62	1438	60.81221167	-155.9727567	Kuskokwim R.	2	Holitna River	Hoholitna	South Fork	Below Killae Creek
October	9/6/2009	Coho	1- Right Bank	608	1 - Male	148.464	62	1439	61.63876	-158.9527	Kuskokwim R.	6	Kolmakof River	Unnamed Creek		
October	9/7/2009	Coho	2 - Left Bank	574	1 - Male	148.301	58	1440	62.23434667	-156.8891317	Kuskokwim R.	6	George River	East Fork	Moose Creek	
October	9/7/2009	Coho	2 - Left Bank	540	1 - Male	148.464	56	1441	61.32155667	-159.1700533	Kuskokwim R.	1	Aniak River	Buckstock River	Unnamed Tributary	
October	9/7/2009	Coho	1- Right Bank	503	2 - Female	148.212	62	1442	61.01747167	-156.4693283	Kuskokwim R.	2	Holitna River	Hoholitna		Between Door and Cabrini Creek
October	9/7/2009	Coho	1- Right Bank	518	1 - Male	148.525	62	1443	61.592755	-157.4260017	Kuskokwim R.	6	Vreeland Creek			
October	9/7/2009	Coho	1- Right Bank	582	1 - Male	148.891	62	1444	62.96366167	-154.1707017	Kuskokwim R.	5	South Fork			Above Little Tonzona
October	9/7/2009	Coho	1- Right Bank	591	1 - Male	148.363	62	1446	61.80823667	-159.13397	Kuskokwim R.	6	Owhat River	Cobalt Creek		
October	9/7/2009	Coho	1- Right Bank	518	1 - Male	148.405	61	1447	61.310345	-159.179765	Kuskokwim R.	1	Aniak River			Between Buckstock and Timber Creek
November	9/7/2009	Coho	1- Right Bank	518	1 - Male	148.405	61	1447	61.27848667	-159.5235267	Kuskokwim R.	7	Discovery Creek			
October	9/8/2009	Coho	1- Right Bank	520	2 - Female	148.212	60	1449	61.63269667	-159.3744583	Kuskokwim R.	6	Owhat River			
October	9/8/2009	Coho	1- Right Bank	607	1 - Male	148.301	60	1450	61.426165	-159.3269333	Kuskokwim R.	1	Aniak River			Between Doestock and Buckstock River
October	9/8/2009	Coho	2 - Left Bank	538	1 - Male	148.464	59	1451	62.67126	-153.78428	Kuskokwim R.	5	South Fork			Between Little Tonzona and Jones River
October	9/8/2009	Coho	1- Right Bank	578	2 - Female	148.231	62	1452	61.72737833	-158.1313117	Kuskokwim R.	6	Oskawalik			
October	9/9/2009	Coho	1- Right Bank	587	1 - Male	148.464	61	1455	62.939635	-154.7469383	Kuskokwim R.	5	Middle Fork	Pitka Fork		Near confluence with Middle Fork
October	9/9/2009	Coho	1- Right Bank	571	1 - Male	148.363	58	1456	61.335215	-159.2133867	Kuskokwim R.	1	Aniak River	Buckstock River		
November	9/9/2009	Coho	1- Right Bank	571	1 - Male	148.363	58	1456	61.09827	-159.1258017	Kuskokwim R.	1	Aniak River			Between Timber and Salmon River
October	9/9/2009	Coho	1- Right Bank	564	1 - Male	148.212	59	1457	61.49819167	-160.3255867	Kuskokwim R.	7	Mainstem			Old River below Discovery Creek
October	9/9/2009	Coho	2 - Left Bank	594	2 - Female	148.282	58	1458	62.96476167	-154.11587	Kuskokwim R.	5	South Fork	Little Tonzona		Unnamed Tributary
October	9/9/2009	Coho	1- Right Bank	613	1 - Male	148.485	61	1460	61.43712	-158.4657883	Kuskokwim R.	6	Holokuk			Below Chineekluk Creek
November	9/9/2009	Coho	1- Right Bank	581	2 - Female	148.485	58	1461	61.90789833	-158.3089583	Kuskokwim R.	6	Crooked Creek	Getmuna Creek		
October	9/9/2009	Coho	1- Right Bank	488	1 - Male	148.485	59	1462	61.55866	-159.5205033	Kuskokwim R.	6	Mainstem			Aniak Slough
November	9/9/2009	Coho	1- Right Bank	488	1 - Male	148.485	59	1462	61.41255167	-159.5558617	Kuskokwim R.	7	Discovery Creek			
October	9/10/2009	Coho	1- Right Bank	568	2 - Female	148.525	61	1463	62.39505333	-155.7727333	Kuskokwim R.	6	Selatna River	First Fork		
October	9/10/2009	Coho	1- Right Bank	588	2 - Female	148.282	60	1464	60.94206333	-154.2111833	Kuskokwim R.	3	Stony River	Telaquana River		
October	9/10/2009	Coho	1- Right Bank	536	2 - Female	148.405	60	1465	61.35162667	-159.2643367	Kuskokwim R.	1	Aniak River			Between Doestock and Buckstock River
November	9/10/2009	Coho	1- Right Bank	594	1 - Male	148.231	60	1466	60.99803167	-159.2045667	Kuskokwim R.	1	Aniak River	Kipchuk River		
October	9/10/2009	Coho	1- Right Bank	549	2 - Female	148.262	60	1467	62.69228	-154.97082	Kuskokwim R.	5	Middle Fork	Big River		

Survey	date	species	gearpos	length	sex	frequency	code	tagNum	Latitude	Longitude	Major Basin	Sub Area	Sub Basin	Stream 1	Stream 2	Discription
October	9/10/2009	Coho	1- Right Bank	589	1 - Male	148.301	61	1468	61.48329667	-154.4010217	Kuskokwim R.	4	Swift River			Above North Fork
November	9/10/2009	Coho	1- Right Bank	617	2 - Female	148.485	60	1469	60.62847167	-158.247305	Kuskokwim R.	2	Holitna River	Kogrukluk River		Above Shotgun Creek
October	9/10/2009	Coho	2 - Left Bank	588	1 - Male	148.363	59	1470	61.588315	-159.542815	Kuskokwim R.	6	Mainstem			Near Aniak Village
October	9/11/2009	Coho	1- Right Bank	553	1 - Male	148.231	58	1471	62.95966333	-154.1514867	Kuskokwim R.	5	South Fork	Little Tonzona		Between South Fork and Unnamed Creek
October	9/11/2009	Coho	1- Right Bank	613	2 - Female	148.345	58	1472	62.96919333	-154.1671567	Kuskokwim R.	5	South Fork	Little Tonzona		Between South Fork and Unnamed Creek
October	9/11/2009	Coho	1- Right Bank	520	2 - Female	148.262	58	1473	62.195775	-157.3739433	Kuskokwim R.	6	George River			Above North Fork below Michigan Creek
October	9/11/2009	Coho	1- Right Bank	598	1 - Male	148.231	56	1474	61.59292167	-159.5698283	Kuskokwim R.	6	Mainstem			Downstream of Aniak Village
November	9/11/2009	Coho	1- Right Bank	598	1 - Male	148.231	56	1474	61.425085	-159.5739967	Kuskokwim R.	7	Discovery Creek			
October	9/11/2009	Coho	1- Right Bank	584	1 - Male	148.212	58	1475	60.96356667	-155.9449083	Kuskokwim R.	2	Holitna River	Hoholitna		Between Hook and Gnat Creek
October	9/11/2009	Coho	1- Right Bank	586	1 - Male	148.282	56	1476	61.13448167	-156.62508	Kuskokwim R.	2	Holitna River	Hoholitna		Between Door and Cabrini Creek
October	9/11/2009	Coho	1- Right Bank	591	1 - Male	148.405	56	1477	62.16160333	-157.4662683	Kuskokwim R.	6	George River			Above North Fork bwlow Michigan Creek
October	9/12/2009	Coho	1- Right Bank	609	2 - Female	148.525	60	1478	62.82363	-154.5371517	Kuskokwim R.	5	Middle Fork	Pitka Fork		Between Bear Creek and Sullivan Creek
November	9/12/2009	Coho	1- Right Bank	577	1 - Male	148.464	60	1479	60.77090833	-158.69729	Kuskokwim R.	2	Holitna River	Chukowan River	Gemuk River	
October	9/12/2009	Coho	1- Right Bank	550	2 - Female	148.363	60	1480	60.802	-157.88884	Kuskokwim R.	2	Holitna River	Kogrukluk		Above Shotgun Creek
November	9/12/2009	Coho	1- Right Bank	550	2 - Female	148.363	60	1480	60.844695	-157.8438433	Kuskokwim R.	2	Holitna River	Kogrukluk River		Below Shotgun Creek
October	9/12/2009	Coho	2 - Left Bank	558	2 - Female	148.502	59	1481	61.67752833	-155.0201333	Kuskokwim R.	4	Swift River	Gagaryah		
October	9/12/2009	Coho	1- Right Bank	523	2 - Female	148.891	56	1483	61.591545	-159.5781917	Kuskokwim R.	6	Mainstem			Downstream of Aniak Village
October	9/13/2009	Coho	1- Right Bank	587	2 - Female	148.262	56	1484	61.31703	-159.0539783	Kuskokwim R.	1	Aniak River	Buckstock River		
October	9/13/2009	Coho	1- Right Bank	546	1 - Male	148.301	62	1485	61.09067	-157.484995	Kuskokwim R.	2	Holitna River			Between Chuilnuk and Portage Creek
November	9/13/2009	Coho	1- Right Bank	546	1 - Male	148.301	62	1485	61.27371667	-157.7510467	Kuskokwim R.	2	Holitna River	Chuilnuk River	Unnamed Tributary	
October	9/13/2009	Coho	1- Right Bank	584	2 - Female	148.345	62	1486	61.3297	-155.3589317	Kuskokwim R.	3	Stony River			Above Stink River
October	9/13/2009	Coho	1- Right Bank	548	2 - Female	148.212	24	1487	61.74378333	-158.79844	Kuskokwim R.	6	Kolmakof River			
November	9/13/2009	Coho	1- Right Bank	548	2 - Female	148.212	24	1487	61.680035	-158.6423283	Kuskokwim R.	6	Sue Creek			
October	9/13/2009	Coho	1- Right Bank	500	2 - Female	148.891	26	1488	61.18499167	-157.8829633	Kuskokwim R.	2	Holitna River	Unnamed Creek		Between Portage and Bakbuk Creek
November	9/13/2009	Coho	1- Right Bank	500	2 - Female	148.891	26	1488	61.13053	-158.1042683	Kuskokwim R.	2	Holitna River	Bakbuk Creek		
October	9/14/2009	Coho	1- Right Bank	568	1 - Male	148.485	62	1489	60.82444333	-156.1623133	Kuskokwim R.	2	Holitna River	Hoholitna	South Fork	Unnamed Tributary Below Killae Creek
November	9/14/2009	Coho	1- Right Bank	587	1 - Male	148.891	59	1490	60.87452333	-158.9480783	Kuskokwim R.	1	Aniak River	Atsaksovluk Creek	Waterboot Creek	
October	9/14/2009	Coho	1- Right Bank	644	1 - Male	148.525	59	1491	62.95445667	-155.28823	Kuskokwim R.	5	Mainstem			Between Takotna and Middle Fork
November	9/15/2009	Coho	1- Right Bank	548	2 - Female	148.405	26	1493	61.27812167	-159.5240767	Kuskokwim R.	7	Discovery Creek			
October	9/15/2009	Coho	1- Right Bank	536	1 - Male	148.363	55	1494	60.94354333	-156.41963	Kuskokwim R.	2	Holitna River	Hoholitna	Cabrini Creek	
October	9/15/2009	Coho	1- Right Bank	568	2 - Female	148.345	57	1495	61.17352	-157.8597733	Kuskokwim R.	2	Holitna River	Unnamed Creek		Between Portage and Bakbuk Creek
November	9/15/2009	Coho	1- Right Bank	568	2 - Female	148.345	57	1495	61.27194167	-157.7603267	Kuskokwim R.	2	Holitna River	Chuilnuk River	Unnamed Tributary	
October	9/15/2009	Coho	1- Right Bank	567	2 - Female	148.301	56	1496	60.69294167	-157.8778717	Kuskokwim R.	2	Holitna River	Kogrukluk	Shotgun Creek	
November	9/15/2009	Coho	1- Right Bank	567	2 - Female	148.301	56	1496	60.70792	-157.8898433	Kuskokwim R.	2	Holitna River	Kogrukluk River	Shotgun Creek	


Red fish symbols represent upper most point for individual coho
salmon based on radio-telemetry data for the Kuskokwim River watershed - 2009