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

Nomination Form
Anadromous Waters Catalog

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Region: SCN

USGS Quad(s): Talkeetna B-1

Anadromous Waters Catalog Number of Waterway: 247-41-10200-2370-3041

Name of Waterway: Chunilna River ☑ USGS Name ☐ Local Name

☐ Addition ☐ Deletion ☐ Correction ☑ Backup Information

For Office Use

Nomination #: 11-159

Revision Year: 2012

Revision to: Atlas ____ Catalog ____ Both X

Revision Code: F-1

Fisheries Scientist — Date

Habitat Operations Manager — Date

AWC Project Biologist — Date 2/23/11

Cartographer — Date

OBSERVATION INFORMATION

Species	Date(s) Observed	Spawning	Rearing	Present	Anadromous
Chum salmon (26)	2009	X			☑
coho salmon (8)	2009 & 2010	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: Spawning chum salmon were observed during 2009 & 2010 during radio-telemetry aerial surveys, see attached data sheets and maps for details.

Name of Observer (please print): Richard Merizon

Signature:

Date: 2/15/2011

Agency: ADF&G SF

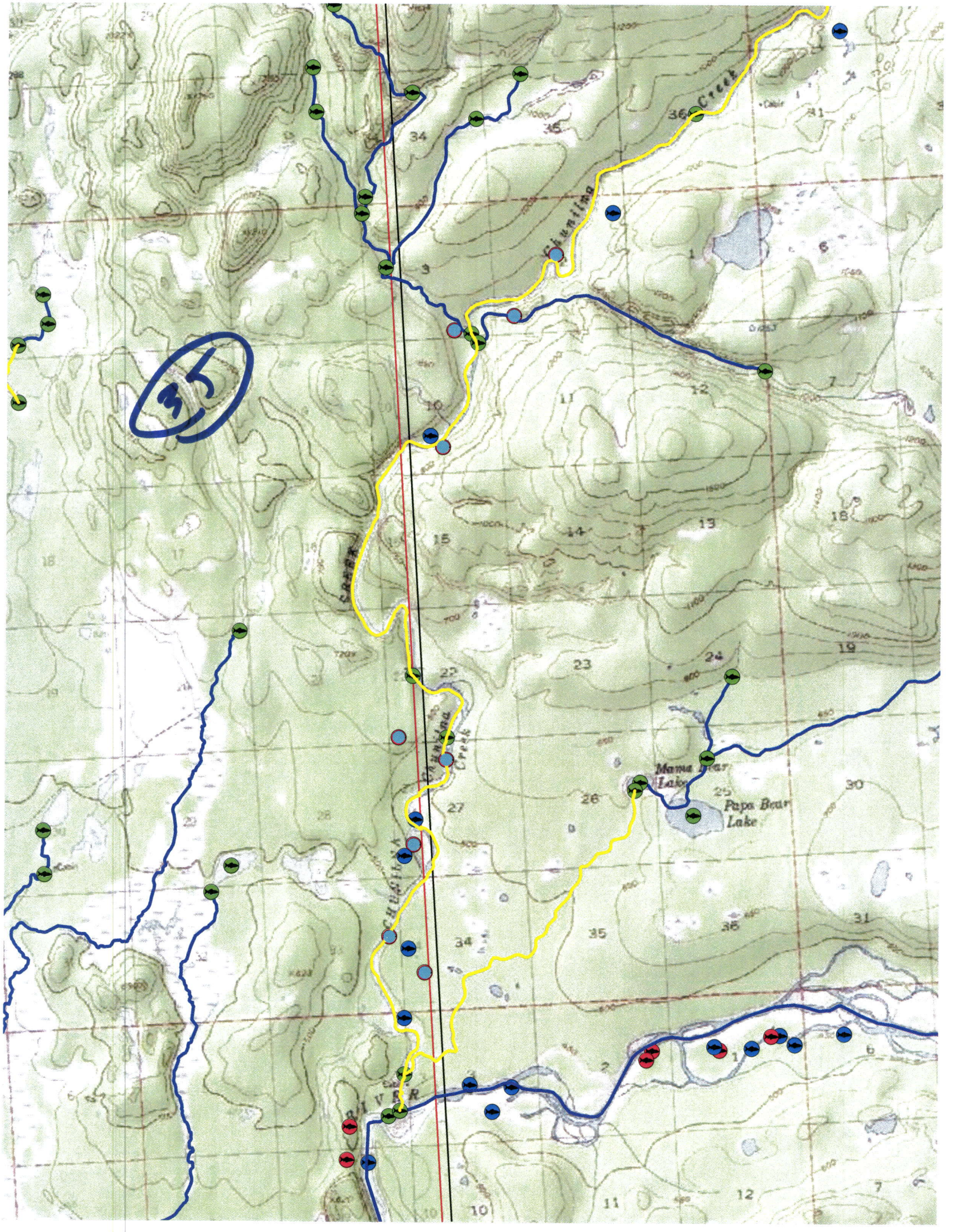
Address: 1800 Glenn Hiway Suite 4
Palmer, AK 99645-6736

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: 3/3/11

Name of Area Biologist (please print): RICHARD MERIZON

Revision 05/08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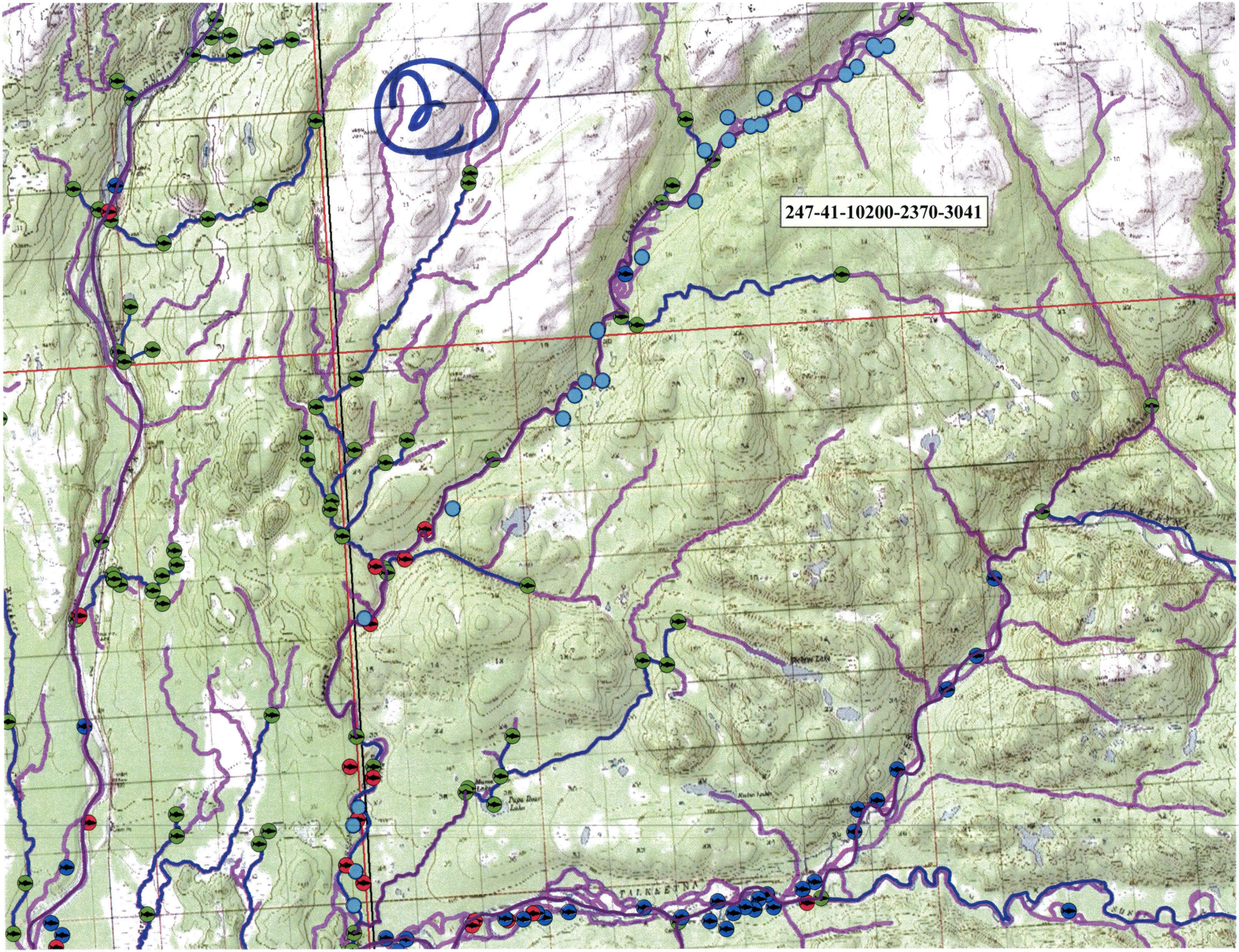
Chunilna Creek
Papa Bear Lake

FID	Shape *	YEAR	Fish_No	Species	Lat	Long	Location	Drainage	Method
109	Point	2009	758	coho	62.459713	-149.96365	Chunilna R	Susitna	Aerial
112	Point	2009	868	coho	62.453443	-149.974133	Chunilna R	Susitna	Aerial
121	Point	2009	927	coho	62.452233	-149.98826	Chunilna R	Susitna	Aerial
129	Point	2009	832	coho	62.383403	-150.003253	Chunilna R	Susitna	Aerial
132	Point	2009	729	coho	62.397233	-150.004225	Chunilna R	Susitna	Aerial
138	Point	2009	957	coho	62.408898	-150.006307	Chunilna R	Susitna	Aerial
144	Point	2009	918	coho	62.387453	-150.011032	Chunilna R	Susitna	Aerial
123	Point	2010	634 74	coho	62.439812	-149.992347	Chunilna River	Susitna	Aerial
128	Point	2010	404 67	coho	62.406187	-149.995597	Chunilna River	Susitna	Aerial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247-41-10200-2370-3041
TALKEETNA

FID	Shape *	YEAR	Fish_No	Species	Lat	Long	Location	Drainage	Method
34	Point	2009	539	chum	62.558273	-149.733667	Chunilna R	Susitna	Aerial
45	Point	2009	442	chum	62.549228	-149.788422	Chunilna R	Susitna	Aerial
53	Point	2009	548	chum	62.545533	-149.8071	Chunilna R	Susitna	Aerial
127	Point	2009	562	chum	62.441072	-149.995108	Chunilna R	Susitna	Aerial
130	Point	2009	644	chum	62.399898	-150.003488	Chunilna R	Susitna	Aerial
140	Point	2009	451	chum	62.396058	-150.006428	Chunilna R	Susitna	Aerial
142	Point	2009	196	chum	62.386033	-150.006673	Chunilna R	Susitna	Aerial
143	Point	2009	601	chum	62.378587	-150.00853	Chunilna R	Susitna	Aerial
33	Point	2010	925 18	chum	62.558858	-149.728593	Chunilna River	Susitna	Aerial
35	Point	2010	034 31	chum	62.559178	-149.735243	Chunilna River	Susitna	Aerial
36	Point	2010	384 18	chum	62.55468	-149.743715	Chunilna River	Susitna	Aerial
38	Point	2010	205 19	chum	62.553195	-149.749302	Chunilna River	Susitna	Aerial
42	Point	2010	424 24	chum	62.547412	-149.774523	Chunilna River	Susitna	Aerial
43	Point	2010	424 19	chum	62.547733	-149.77488	Chunilna River	Susitna	Aerial
47	Point	2010	384 03	chum	62.54349	-149.791173	Chunilna River	Susitna	Aerial
51	Point	2010	205 28	chum	62.543267	-149.796493	Chunilna River	Susitna	Aerial
54	Point	2010	205 31	chum	62.54055	-149.807502	Chunilna River	Susitna	Aerial
60	Point	2010	034 36	chum	62.538627	-149.819088	Chunilna River	Susitna	Aerial
63	Point	2010	404 35	chum	62.52759	-149.825297	Chunilna River	Susitna	Aerial
74	Point	2010	264 26	chum	62.516165	-149.852335	Chunilna River	Susitna	Aerial
82	Point	2010	363 19	chum	62.489708	-149.874827	Chunilna River	Susitna	Aerial
83	Point	2010	384 31	chum	62.500875	-149.875505	Chunilna River	Susitna	Aerial
84	Point	2010	384 27	chum	62.50055	-149.875798	Chunilna River	Susitna	Aerial
86	Point	2010	205 25	chum	62.489732	-149.883095	Chunilna River	Susitna	Aerial
87	Point	2010	034 18	chum	62.486875	-149.888467	Chunilna River	Susitna	Aerial
89	Point	2010	745 26	chum	62.481975	-149.894737	Chunilna River	Susitna	Aerial
101	Point	2010	685 24	chum	62.46387	-149.949857	Chunilna River	Susitna	Aerial