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

Nomination Form
Anadromous Waters Catalog

Region: Kodiak Island

USGS Quad(s): Kodiak C-3

AWC Number of Water Body: 259-41-10077

Name of Water body: Hidden Basin Creek ☐ USGS Name ☒ Local Name

☒ Addition ☐ Deletion ☐ Correction ☐ Backup Information

For Office Use

Nomination # 150051	James J Hasbrouck, Fisheries Scientist	5/8/2015	Date
Revision Year: 2016	Habitat Operations Manager	5/8/15	Date
Revision to: Atlas ____ Catalog ____ Both ✓	AWC Project Biologist	28 Apr 15	Date
Revision Code: B-1, B-2	GIS Analyst	5/19/15	Date

OBSERVATION INFORMATION

Species	Date(s) Observed	Spawning	Rearing	Present	Anadromous
CO	8/29/14 & 10/7/14		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 Add coho salmon rearing/present to creek

Kodiak Electric Association, Inc. (KEA) contracted a fishery biologist to conduct a Fish Presence, Absence and Distribution Survey along Hidden Basin Creek to assess the scope of impact of a proposed hydropower development project in the upper watershed. This minnow trapping activity was authorized under Fish Resource Permit No. SF2014-153. As per Condition 8 of this permit, KEA is herein providing information on the juvenile coho salmon observed at two areas of this stream.

Name of Observer (please print): Jennifer Richcreek

Signature:

Date: 12/5/14

Agency: Kodiak Electric Association, Inc.

Address: PO Box 787
Kodiak, AK 99615

ALASKA DEPT. OF FISH & GAME
DEC 05 2014

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: _____

Name of Area Biologist (please print):

Revision 11/13

STATE OF ALASKA
DEPARTMENT OF FISH AND GAME

333 Raspberry Road
ANCHORAGE, ALASKA 99518

Permit No. **SF2014-153**

Expires: **11/1/2014**

FISH RESOURCE PERMIT
(For Scientific/Collection Purposes)

This permit authorizes: **Jennifer Richcreek**
(whose signature is required on page 2 for permit validation)

Of

Kodiak Electric Association, Inc.
Box 787, Kodiak, AK 99615
(907) 486-7704 **jrichcreek@kodiak.coop**

to conduct the following activities from **April 3, 2014** to **November 1, 2014** in accordance with AS 16.05.930 and AS 16.05.340(b).

Purpose: To perform fish surveys in the target watershed as part of an assessment for hydropower development

Location: Hidden Basin Creek (AWC No. 259-41-10077) on Kodiak Island

Species: Local fish

Method of Capture: Beach seine, dip net, minnow trap

Final Disposition: Any number of fish may be captured, photographed/identified, measured, and released alive back into capture site waters.
≤2 individuals of each unknown species may be killed and saved for later identification.
All unintended mortalities must be recorded and returned to capture site waters.

COLLECTION REPORT DUE December 1, 2014 and **RESEARCH REPORT DUE April 2015**; see **Stipulations #2** and **#3** for more information. Data from such reports are considered public information. Reports must be submitted to the Alaska Department of Fish and Game, Division of Sport Fish-HQ, 333 Raspberry Rd, Anchorage, AK 99518, attention: Scott Ayers (267-2517; scott.ayers@alaska.gov). A report is required whether or not collecting activities were undertaken.

GENERAL CONDITIONS, EXCEPTIONS, AND RESTRICTIONS

1. This permit must be carried by person(s) specified during approved activities who shall show it on request to persons authorized to enforce Alaska's fish and game laws. This permit is nontransferable and will be revoked or renewal denied by the Commissioner of Fish and Game if the permittee violates any of its conditions, exceptions, or restrictions. No redelegation of authority may be allowed under this permit unless specifically noted.
2. No specimens taken under authority hereof may be sold, bartered, or consumed. All specimens must be deposited in a public museum or a public scientific or educational institution unless otherwise stated herein. Subpermittees shall not retain possession of live animals or other specimens.
3. The permittee shall keep records of all activities conducted under authority of this permit, available for inspection at all reasonable hours upon request of any authorized state enforcement officer.
4. Permits will not be renewed until detailed reports, as specified in the Stipulations section, have been received by the department.
5. UNLESS SPECIFICALLY STATED HEREIN, this permit does not authorize the exportation of specimens or the taking of specimens outside of existing regulations.

Scott D. Ayers
Fish Resource Permit Coordinator
Division of Sport Fish

Larry Boyle
for **Director**
Division of Sport Fish

4-3-14
Date

SF2014-153 *continued (page 2 of 2)*

Authorized Personnel: The following persons may perform collecting activities under terms of this permit:

Andrew DuComb, Scott Konley, Jennifer Richcreek, Lloyd Shanley

Employees and volunteers under the direct supervision of, and in the presence of, one of the authorized personnel listed above may participate in collecting activities under terms of this permit.

Permit Stipulations:

1) The local Area Management Biologist (AMB), **Donn Tracy** (486-1880; donn.tracy@alaska.gov) Kodiak, must be contacted for final authorization **prior** to you engaging in any collecting activities. *The time/date of this contact must be included in your collections report (using the "data submission form" furnished by ADF&G).* This AMB has the right to specify methods for collecting, as well as limiting the collections of any species by number, time, and location. E-MAIL CONFIRMATION 5/2/14

2) **A report of collecting activities, referencing this fish resource permit, must be submitted within 30 days after the expiration of this permit.** The report, (using a data submission form furnished by ADF&G), shall include all species, numbers, dates, locations of collection (datum/GPS coordinates in the decimal degrees format (dd.ddddd)), and disposition, and if applicable, sex, age, and breeding condition, and lengths and weights of fish handled. It must also include the date/time the local biologist was contacted for final authorization to carry out collecting activities.

3) **A report of research activities, referencing this fish resource permit, must be submitted within 6 months after the expiration of this permit.** This report should present the research conducted in a format similar to a scientific paper including the following: introduction (objective of the study plan and hypothesis), methods, and results. The report is intended to show that the specimens were used in a scientific method, and allows for the evaluation of potential cumulative effects from multiple projects in the same area. A report is required whether or not collecting activities were undertaken.

4) An instance of >10% unintended collecting mortality requires sampling at a site to cease and the AMB contacted.

5) Each piece of unattended sampling gear must be: 1) labeled with the permittee's name, telephone number, and permit number, 2) securely tied to substrate, 3) placed in a location where they will not be easily noticed (e.g. under cut banks, in pools away from roads or trails), 4) allowed to soak no more than twenty-four hours at a time, 5) located with GPS coordinates, and 6) accounted for/ removed at the conclusion of sampling.

6) Salmon eggs used as bait in traps must either be; sterilized commercial eggs or, if raw, be disinfected prior to use. A 10-minute soak in 1/100 Betadyne solution or some other iodophor disinfectant is adequate. Commercial eggs must be placed into a container that does not allow the fish to consume them (e.g., film canister with holes punched in it, plastic bag with slits cut in it).

7) Gloves, boots, and collecting gear should be disinfected between streams to reduce the potential of pathogen transmission. A wash/rinse in 1/100 Betadyne solution is adequate. Felt or absorbent soles on waders and wading boots are prohibited.

8) If anadromous fish species new to permitted streams and rivers are found, the permit holder will work closely with ADF&G to see that information is included in the database for the *Catalog of Waters Important for Spawning, Rearing or Migration of Anadromous Fishes.* Anadromous fish include *Oncorhynchus spp.*, Arctic char, Dolly Varden, sheefish, smelts, lamprey, whitefish, and sturgeon. Please direct questions to **J Johnson** (907-267-2337; j.johnson@alaska.gov).

9) Contact **Tammy Davis** with the ADF&G Invasive Species Program (907-465-6183 or 1-877-INVASIV), and the nearest AMB (**Stipulation #1**) within 24 hours should you find any species suspected to be a **non-native species** during your sampling. If possible the organism should be killed, preserved by freezing or placing into 90% alcohol, and taken to the nearest ADF&G office. Please take a photo of the organism, as well as a photo of the organism in the environment in which it was observed, and note the location with a GPS or by describing it on a map with landmarks.

10) A copy of this permit, including any amendments, must be made available at all field collection sites and project sites for inspection upon request by a representative of the department or a law enforcement officer.

11) Issuance of this permit does not absolve the permittee from securing any other required state, federal, or local permits, including securing permissions to trespass on controlled lands.

12) Failure to comply with the conditions of this permit will result in the loss of future permitting privileges.

13) PERMIT VALIDATION requires permittee's signature agreeing to abide by permit conditions before beginning collecting activities:

Signature of Permittee

cc: Donn Tracy, Division of Sport Fish, Kodiak
Tyler Polum, Division of Sport Fish, Kodiak
Ethan Ford, Division of Commercial Fisheries, Homer
Mike Daigneault, Division of Habitat, Anchorage
Fish and Wildlife Protection, Kodiak

ADF&G permit no. SF2014-153

Summary report of fish collection activity.

The area biologist was contacted on: 5/2/14

Location ID (optional)	Latitude	Longitude	Datum	Coordinate determination method	Name of water body	Date	Observer name (first name, middle initial, last name)	Fish collection method	Species	Life stage	Length (mm) No estimates/ranges	Length method	Weight (g)	Sex	Age	Age method	ADF&G GCL	Additional count (1)	Disposition (1)	Additional count (2)	Disposition (2)	Comments
G3-1	57.54285	#########	WGS84	GPS	Hidden Basin Creek	18-May-14	Scott T. Konley	Minnow Trap	Dolly Varden	juvenile	143	Total	19	Unknown					ID'ed and released			
G3-2	57.54269	#########	WGS84	GPS	Hidden Basin Creek	18-May-14	Scott T. Konley	Minnow Trap	no fish collected or observed	juvenile		Total		Unknown					ID'ed and released			
G3-3	57.54274	#########	WGS84	GPS	Hidden Basin Creek	18-May-14	Scott T. Konley	Minnow Trap	Dolly Varden	juvenile	73	Total	3	Unknown					ID'ed and released			
G2-1	57.56210	#########	WGS84	GPS	Hidden Basin Creek	18-May-14	Scott T. Konley	Minnow Trap	Dolly Varden	juvenile	109	Total	8	Unknown					ID'ed and released			
G2-2	57.56307	#########	WGS84	GPS	Hidden Basin Creek	18-May-14	Scott T. Konley	Minnow Trap	sculpin-unspecified	juvenile	104	Total	9	Unknown					ID'ed and released			
G2-2	57.56307	#########	WGS84	GPS	Hidden Basin Creek	18-May-14	Scott T. Konley	Minnow Trap	Dolly Varden	juvenile	106	Total	8	Unknown					ID'ed and released			
G2-3	57.56237	#########	WGS84	GPS	Hidden Basin Creek	18-May-14	Scott T. Konley	Minnow Trap	no fish collected or observed	juvenile		Total		Unknown					ID'ed and released			
1B-1	57.57021	#########	WGS84	GPS	Hidden Basin Creek	18-May-14	Scott T. Konley	Minnow Trap	no fish collected or observed	juvenile		Total		Unknown					ID'ed and released			
1B-2	57.57033	#########	WGS84	GPS	Hidden Basin Creek	18-May-14	Scott T. Konley	Minnow Trap	no fish collected or observed	juvenile		Total		Unknown					ID'ed and released			
1B-3	57.57063	#########	WGS84	GPS	Hidden Basin Creek	18-May-14	Scott T. Konley	Minnow Trap	no fish collected or observed	juvenile		Total		Unknown					ID'ed and released			
DE-1	57.58656	#########	WGS84	GPS	Hidden Basin Creek	18-May-14	Scott T. Konley	Minnow Trap	no fish collected or observed	juvenile		Total		Unknown					ID'ed and released			
DE-2	57.58671	#########	WGS84	GPS	Hidden Basin Creek	18-May-14	Scott T. Konley	Minnow Trap	no fish collected or observed	juvenile		Total		Unknown					ID'ed and released			
DE-3	57.58679	#########	WGS84	GPS	Hidden Basin Creek	18-May-14	Scott T. Konley	Minnow Trap	no fish collected or observed	juvenile		Total		Unknown					ID'ed and released			
DW-1	57.59400	#########	WGS84	GPS	Hidden Basin Creek	18-May-14	Scott T. Konley	Minnow Trap	no fish collected or observed	juvenile		Total		Unknown					ID'ed and released			
DW-2	57.59417	#########	WGS84	GPS	Hidden Basin Creek	18-May-14	Scott T. Konley	Minnow Trap	no fish collected or observed	juvenile		Total		Unknown					ID'ed and released			
DW-3	57.59416	#########	WGS84	GPS	Hidden Basin Creek	18-May-14	Scott T. Konley	Minnow Trap	no fish collected or observed	juvenile		Total		Unknown					ID'ed and released			
G3-1	57.54264	#########	WGS84	GPS	Hidden Basin Creek	15-Jul-14	Scott T. Konley	Minnow Trap	no fish collected or observed	juvenile		Total		Unknown					ID'ed and released			
G3-2	57.54283	#########	WGS84	GPS	Hidden Basin Creek	15-Jul-14	Scott T. Konley	Minnow Trap	Dolly Varden	juvenile	83	Total	4	Unknown					ID'ed and released			
G3-3	57.54286	#########	WGS84	GPS	Hidden Basin Creek	15-Jul-14	Scott T. Konley	Minnow Trap	Dolly Varden	juvenile	102	Total	8	Unknown					ID'ed and released			
G3-3	57.54286	#########	WGS84	GPS	Hidden Basin Creek	15-Jul-14	Scott T. Konley	Minnow Trap	Dolly Varden	juvenile	83	Total	4	Unknown					ID'ed and released			
G2-1	57.56208	#########	WGS84	GPS	Hidden Basin Creek	15-Jul-14	Scott T. Konley	Minnow Trap	Dolly Varden	juvenile	113	Total	11	Unknown					ID'ed and released			
G2-1	57.56208	#########	WGS84	GPS	Hidden Basin Creek	15-Jul-14	Scott T. Konley	Minnow Trap	Dolly Varden	juvenile	133	Total	18	Unknown					ID'ed and released			
G2-2	57.57023	#########	WGS84	GPS	Hidden Basin Creek	15-Jul-14	Scott T. Konley	Minnow Trap	Dolly Varden	juvenile	120	Total	13	Unknown					ID'ed and released			
G2-2	57.57023	#########	WGS84	GPS	Hidden Basin Creek	15-Jul-14	Scott T. Konley	Minnow Trap	Dolly Varden	juvenile	119	Total	14	Unknown					ID'ed and released			
G2-2	57.57023	#########	WGS84	GPS	Hidden Basin Creek	15-Jul-14	Scott T. Konley	Minnow Trap	Dolly Varden	juvenile	132	Total	18	Unknown					ID'ed and released			
G2-3	57.56237	#########	WGS84	GPS	Hidden Basin Creek	15-Jul-14	Scott T. Konley	Minnow Trap	Dolly Varden	juvenile	114	Total	10	Unknown					ID'ed and released			
G2-3	57.56237	#########	WGS84	GPS	Hidden Basin Creek	15-Jul-14	Scott T. Konley	Minnow Trap	Dolly Varden	juvenile	115	Total	12	Unknown					ID'ed and released			
G2-3	57.56237	#########	WGS84	GPS	Hidden Basin Creek	15-Jul-14	Scott T. Konley	Minnow Trap	Dolly Varden	juvenile	114	Total	12	Unknown					ID'ed and released			
G2-3	57.56237	#########	WGS84	GPS	Hidden Basin Creek	15-Jul-14	Scott T. Konley	Minnow Trap	Dolly Varden	juvenile	102	Total	8	Unknown					ID'ed and released			
G2-3	57.56237	#########	WGS84	GPS	Hidden Basin Creek	15-Jul-14	Scott T. Konley	Minnow Trap	Dolly Varden	juvenile	96	Total	7	Unknown					ID'ed and released			
G2-3	57.56237	#########	WGS84	GPS	Hidden Basin Creek	15-Jul-14	Scott T. Konley	Minnow Trap	Dolly Varden	juvenile	139	Total	20	Unknown					ID'ed and released			
G2-3	57.56237	#########	WGS84	GPS	Hidden Basin Creek	15-Jul-14	Scott T. Konley	Minnow Trap	Dolly Varden	juvenile	129	Total	16	Unknown					ID'ed and released			
G2-3	57.56237	#########	WGS84	GPS	Hidden Basin Creek	15-Jul-14	Scott T. Konley	Minnow Trap	Dolly Varden	juvenile	126	Total	15	Unknown					ID'ed and released			
G2-3	57.56237	#########	WGS84	GPS	Hidden Basin Creek	15-Jul-14	Scott T. Konley	Minnow Trap	Dolly Varden	juvenile	109	Total	10	Unknown					ID'ed and released			

ADF&G permit no. SF2014-153

Summary report of fish collection activity.

The area biologist was contacted on: 5/2/14

Location ID (optional)	Latitude	Longitude	Datum	Coordinate determination method	Name of water body	Date	Observer name (first name, middle initial, last name)	Fish collection method	Species	Life stage	Length (mm) No estimates/ranges	Length method	Weight (g)	Sex	Age	Age method	ADF&G GCL	Additional count (1)	Disposition (1)	Additional count (2)	Disposition (2)	Comments
1B-1	57.57022	#########	WGS84	GPS	Hidden Basin Creek	15-Jul-14	Scott T. Konley	Minnow Trap	no fish collected or observed	juvenile		Total		Unknown					ID'ed and released			
1B-2	57.57022	#########	WGS84	GPS	Hidden Basin Creek	15-Jul-14	Scott T. Konley	Minnow Trap	Dolly Varden	juvenile/adult	152	Total	28	Unknown					ID'ed and released			
1B-2	57.57022	#########	WGS84	GPS	Hidden Basin Creek	15-Jul-14	Scott T. Konley	Minnow Trap	Dolly Varden	juvenile/adult	156	Total	28	Unknown					ID'ed and released			
1B-3	57.57008	#########	WGS84	GPS	Hidden Basin Creek	15-Jul-14	Scott T. Konley	Minnow Trap	no fish collected or observed	juvenile		Total		Unknown					ID'ed and released			
DE-1	57.58657	#########	WGS84	GPS	Hidden Basin Creek	15-Jul-14	Scott T. Konley	Minnow Trap	no fish collected or observed	juvenile		Total		Unknown					ID'ed and released			
DE-2	57.58671	#########	WGS84	GPS	Hidden Basin Creek	15-Jul-14	Scott T. Konley	Minnow Trap	no fish collected or observed	juvenile		Total		Unknown					ID'ed and released			
DE-3	57.58679	#########	WGS84	GPS	Hidden Basin Creek	15-Jul-14	Scott T. Konley	Minnow Trap	no fish collected or observed	juvenile		Total		Unknown					ID'ed and released			
DW-1	57.59402	#########	WGS84	GPS	Hidden Basin Creek	15-Jul-14	Scott T. Konley	Minnow Trap	no fish collected or observed	juvenile		Total		Unknown					ID'ed and released			
DW-2	57.59417	#########	WGS84	GPS	Hidden Basin Creek	15-Jul-14	Scott T. Konley	Minnow Trap	no fish collected or observed	juvenile		Total		Unknown					ID'ed and released			
DW-3	57.59429	#########	WGS84	GPS	Hidden Basin Creek	15-Jul-14	Scott T. Konley	Minnow Trap	no fish collected or observed	juvenile		Total		Unknown					ID'ed and released			
G3-1	57.54205	#########	WGS84	GPS	Hidden Basin Creek	29-Aug-14	Scott T. Konley	Minnow Trap	coho salmon	juvenile	70	Total	3	Unknown					ID'ed and released			
G3-1	57.54205	#########	WGS84	GPS	Hidden Basin Creek	29-Aug-14	Scott T. Konley	Minnow Trap	Dolly Varden	juvenile	139	Total	19	Unknown					ID'ed and released			
G3-1	57.54205	#########	WGS84	GPS	Hidden Basin Creek	29-Aug-14	Scott T. Konley	Minnow Trap	Dolly Varden	juvenile	108	Total	9	Unknown					ID'ed and released			
G3-1	57.54205	#########	WGS84	GPS	Hidden Basin Creek	29-Aug-14	Scott T. Konley	Minnow Trap	coho salmon	juvenile	59	Total	2	Unknown					ID'ed and released			
G3-1	57.54205	#########	WGS84	GPS	Hidden Basin Creek	29-Aug-14	Scott T. Konley	Minnow Trap	coho salmon	juvenile	78	Total	4	Unknown					ID'ed and released			
G3-1	57.54205	#########	WGS84	GPS	Hidden Basin Creek	29-Aug-14	Scott T. Konley	Minnow Trap	Dolly Varden	juvenile	111	Total	10	Unknown					ID'ed and released			
G3-1	57.54205	#########	WGS84	GPS	Hidden Basin Creek	29-Aug-14	Scott T. Konley	Minnow Trap	coho salmon	juvenile	67	Total	3	Unknown					ID'ed and released			
G3-1	57.54205	#########	WGS84	GPS	Hidden Basin Creek	29-Aug-14	Scott T. Konley	Minnow Trap	coho salmon	juvenile	65	Total	2	Unknown					ID'ed and released			
G3-1	57.54205	#########	WGS84	GPS	Hidden Basin Creek	29-Aug-14	Scott T. Konley	Minnow Trap	coho salmon	juvenile	62	Total	2	Unknown					ID'ed and released			
G3-1	57.54205	#########	WGS84	GPS	Hidden Basin Creek	29-Aug-14	Scott T. Konley	Minnow Trap	coho salmon	juvenile	68	Total	3	Unknown					ID'ed and released			
G3-1	57.54205	#########	WGS84	GPS	Hidden Basin Creek	29-Aug-14	Scott T. Konley	Minnow Trap	Dolly Varden	juvenile	59	Total	2	Unknown					ID'ed and released			
G3-1	57.54205	#########	WGS84	GPS	Hidden Basin Creek	29-Aug-14	Scott T. Konley	Minnow Trap	coho salmon	juvenile	58	Total	2	Unknown					ID'ed and released			
G3-1	57.54205	#########	WGS84	GPS	Hidden Basin Creek	29-Aug-14	Scott T. Konley	Minnow Trap	Dolly Varden	juvenile	110	Total	9	Unknown					ID'ed and released			
G3-2	57.54204	#########	WGS84	GPS	Hidden Basin Creek	29-Aug-14	Scott T. Konley	Minnow Trap	coho salmon	juvenile	50	Total	1	Unknown					ID'ed and released			
G3-2	57.54204	#########	WGS84	GPS	Hidden Basin Creek	29-Aug-14	Scott T. Konley	Minnow Trap	Dolly Varden	juvenile	70	Total	3	Unknown					ID'ed and released			
G3-2	57.54204	#########	WGS84	GPS	Hidden Basin Creek	29-Aug-14	Scott T. Konley	Minnow Trap	coho salmon	juvenile	74	Total	3	Unknown					ID'ed and released			
G3-2	57.54204	#########	WGS84	GPS	Hidden Basin Creek	29-Aug-14	Scott T. Konley	Minnow Trap	coho salmon	juvenile	66	Total	3	Unknown					ID'ed and released			
G3-2	57.54204	#########	WGS84	GPS	Hidden Basin Creek	29-Aug-14	Scott T. Konley	Minnow Trap	Dolly Varden	juvenile	96	Total	7	Unknown					ID'ed and released			
G3-2	57.54204	#########	WGS84	GPS	Hidden Basin Creek	29-Aug-14	Scott T. Konley	Minnow Trap	Dolly Varden	juvenile	102	Total	8	Unknown					ID'ed and released			
G3-2	57.54204	#########	WGS84	GPS	Hidden Basin Creek	29-Aug-14	Scott T. Konley	Minnow Trap	Dolly Varden	juvenile	145	Total	20	Unknown					ID'ed and released			
G3-2	57.54204	#########	WGS84	GPS	Hidden Basin Creek	29-Aug-14	Scott T. Konley	Minnow Trap	Dolly Varden	juvenile	128	Total	15	Unknown					ID'ed and released			
G3-2	57.54204	#########	WGS84	GPS	Hidden Basin Creek	29-Aug-14	Scott T. Konley	Minnow Trap	Dolly Varden	juvenile	135	Total	18	Unknown					ID'ed and released			
G3-2	57.54204	#########	WGS84	GPS	Hidden Basin Creek	29-Aug-14	Scott T. Konley	Minnow Trap	Dolly Varden	juvenile	113	Total	11	Unknown					ID'ed and released			
G3-2	57.54204	#########	WGS84	GPS	Hidden Basin Creek	29-Aug-14	Scott T. Konley	Minnow Trap	Dolly Varden	juvenile	126	Total	13	Unknown					ID'ed and released			

ADF&G permit no. SF2014-153

Summary report of fish collection activity.

The area biologist was contacted on: 5/2/14

Location ID (optional)	Latitude	Longitude	Datum	Coordinate determination method	Name of water body	Date	Observer name (first name, middle initial, last name)	Fish collection method	Species	Life stage	Length (mm) No estimates/ranges	Length method	Weight (g)	Sex	Age	Age method	ADF&G GCL	Additional count (1)	Disposition (1)	Additional count (2)	Disposition (2)	Comments
G3-2	57.54204	#########	WGS84	GPS	Hidden Basin Creek	29-Aug-14	Scott T. Konley	Minnow Trap	Dolly Varden	juvenile	133	Total	14	Unknown					ID'ed and released			
G3-2	57.54204	#########	WGS84	GPS	Hidden Basin Creek	29-Aug-14	Scott T. Konley	Minnow Trap	Dolly Varden	juvenile	112	Total	10	Unknown					ID'ed and released			
G3-2	57.54204	#########	WGS84	GPS	Hidden Basin Creek	29-Aug-14	Scott T. Konley	Minnow Trap	Dolly Varden	juvenile	115	Total	11	Unknown					ID'ed and released			
G3-3	57.54219	#########	WGS84	GPS	Hidden Basin Creek	29-Aug-14	Scott T. Konley	Minnow Trap	coho salmon	juvenile	65	Total	2	Unknown					ID'ed and released			
G3-3	57.54219	#########	WGS84	GPS	Hidden Basin Creek	29-Aug-14	Scott T. Konley	Minnow Trap	coho salmon	juvenile	69	Total	3	Unknown					ID'ed and released			
G3-3	57.54219	#########	WGS84	GPS	Hidden Basin Creek	29-Aug-14	Scott T. Konley	Minnow Trap	coho salmon	juvenile	80	Total	4	Unknown					ID'ed and released			
G3-3	57.54219	#########	WGS84	GPS	Hidden Basin Creek	29-Aug-14	Scott T. Konley	Minnow Trap	Dolly Varden	juvenile	88	Total	85	Unknown					ID'ed and released			
G3-3	57.54219	#########	WGS84	GPS	Hidden Basin Creek	29-Aug-14	Scott T. Konley	Minnow Trap	Dolly Varden	juvenile	111	Total	10	Unknown					ID'ed and released			
G3-3	57.54219	#########	WGS84	GPS	Hidden Basin Creek	29-Aug-14	Scott T. Konley	Minnow Trap	coho salmon	juvenile	73	Total	4	Unknown					ID'ed and released			
G3-3	57.54219	#########	WGS84	GPS	Hidden Basin Creek	29-Aug-14	Scott T. Konley	Minnow Trap	Dolly Varden	juvenile	151	Total	26	Unknown					ID'ed and released			
G2-1	57.56208	#########	WGS84	GPS	Hidden Basin Creek	29-Aug-14	Scott T. Konley	Minnow Trap	Dolly Varden	juvenile	104	Total	8	Unknown					ID'ed and released			
G2-1	57.56208	#########	WGS84	GPS	Hidden Basin Creek	29-Aug-14	Scott T. Konley	Minnow Trap	coho salmon	juvenile	106	Total	9	Unknown					ID'ed and released			
G2-1	57.56208	#########	WGS84	GPS	Hidden Basin Creek	29-Aug-14	Scott T. Konley	Minnow Trap	Dolly Varden	juvenile	134	Total	17	Unknown					ID'ed and released			
G2-1	57.56208	#########	WGS84	GPS	Hidden Basin Creek	29-Aug-14	Scott T. Konley	Minnow Trap	Dolly Varden	juvenile	69	Total	3	Unknown					ID'ed and released			
G2-1	57.56208	#########	WGS84	GPS	Hidden Basin Creek	29-Aug-14	Scott T. Konley	Minnow Trap	Dolly Varden	juvenile	123	Total	14	Unknown					ID'ed and released			
G2-1	57.56208	#########	WGS84	GPS	Hidden Basin Creek	29-Aug-14	Scott T. Konley	Minnow Trap	Dolly Varden	juvenile	156	Total	28	Unknown					ID'ed and released			
G2-2	57.57023	#########	WGS84	GPS	Hidden Basin Creek	29-Aug-14	Scott T. Konley	Minnow Trap	Dolly Varden	juvenile	63	Total	2	Unknown					ID'ed and released			
G2-2	57.57023	#########	WGS84	GPS	Hidden Basin Creek	29-Aug-14	Scott T. Konley	Minnow Trap	Dolly Varden	juvenile	68	Total	2	Unknown					ID'ed and released			
G2-2	57.57023	#########	WGS84	GPS	Hidden Basin Creek	29-Aug-14	Scott T. Konley	Minnow Trap	Dolly Varden	juvenile	150	Total	24	Unknown					ID'ed and released			
G2-2	57.57023	#########	WGS84	GPS	Hidden Basin Creek	29-Aug-14	Scott T. Konley	Minnow Trap	Dolly Varden	juvenile	168	Total	36	Unknown					ID'ed and released			
G2-3	57.56237	#########	WGS84	GPS	Hidden Basin Creek	29-Aug-14	Scott T. Konley	Minnow Trap	Dolly Varden	juvenile	158	Total	28	Unknown					ID'ed and released			
G2-3	57.56237	#########	WGS84	GPS	Hidden Basin Creek	29-Aug-14	Scott T. Konley	Minnow Trap	Dolly Varden	juvenile	150	Total	22	Unknown					ID'ed and released			
G2-3	57.56237	#########	WGS84	GPS	Hidden Basin Creek	29-Aug-14	Scott T. Konley	Minnow Trap	Dolly Varden	juvenile	142	Total	20	Unknown					ID'ed and released			
G2-3	57.56237	#########	WGS84	GPS	Hidden Basin Creek	29-Aug-14	Scott T. Konley	Minnow Trap	Dolly Varden	juvenile	123	Total	15	Unknown					ID'ed and released			
G2-3	57.56237	#########	WGS84	GPS	Hidden Basin Creek	29-Aug-14	Scott T. Konley	Minnow Trap	Dolly Varden	juvenile	130	Total	15	Unknown					ID'ed and released			
G2-3	57.56237	#########	WGS84	GPS	Hidden Basin Creek	29-Aug-14	Scott T. Konley	Minnow Trap	Dolly Varden	juvenile	130	Total	16	Unknown					ID'ed and released			
G2-3	57.56237	#########	WGS84	GPS	Hidden Basin Creek	29-Aug-14	Scott T. Konley	Minnow Trap	Dolly Varden	juvenile	158	Total	29	Unknown					ID'ed and released			
G2-3	57.56237	#########	WGS84	GPS	Hidden Basin Creek	29-Aug-14	Scott T. Konley	Minnow Trap	coho salmon	juvenile	97	Total	8	Unknown					ID'ed and released			
G2-3	57.56237	#########	WGS84	GPS	Hidden Basin Creek	29-Aug-14	Scott T. Konley	Minnow Trap	Dolly Varden	juvenile	134	Total	16	Unknown					ID'ed and released			
G2-3	57.56237	#########	WGS84	GPS	Hidden Basin Creek	29-Aug-14	Scott T. Konley	Minnow Trap	Dolly Varden	juvenile	108	Total	9	Unknown					ID'ed and released			
G2-3	57.56237	#########	WGS84	GPS	Hidden Basin Creek	29-Aug-14	Scott T. Konley	Minnow Trap	Dolly Varden	juvenile	107	Total	9	Unknown					ID'ed and released			
G2-3	57.56237	#########	WGS84	GPS	Hidden Basin Creek	29-Aug-14	Scott T. Konley	Minnow Trap	Dolly Varden	juvenile	165	Total	32	Unknown					ID'ed and released			
G2-3	57.56237	#########	WGS84	GPS	Hidden Basin Creek	29-Aug-14	Scott T. Konley	Minnow Trap	Dolly Varden	juvenile	93	Total	6	Unknown					ID'ed and released			
G2-3	57.56237	#########	WGS84	GPS	Hidden Basin Creek	29-Aug-14	Scott T. Konley	Minnow Trap	Dolly Varden	juvenile	61	Total	2	Unknown					ID'ed and released			

ADF&G permit no. SF2014-153

Summary report of fish collection activity.

The area biologist was contacted on: 5/2/14

Location ID (optional)	Latitude	Longitude	Datum	Coordinate determination method	Name of water body	Date	Observer name (first name, middle initial, last name)	Fish collection method	Species	Life stage	Length (mm) No estimates/ranges	Length method	Weight (g)	Sex	Age	Age method	ADF&G GCL	Additional count (1)	Disposition (1)	Additional count (2)	Disposition (2)	Comments
1B-1	57.57023	#########	WGS84	GPS	Hidden Basin Creek	29-Aug-14	Scott T. Konley	Minnow Trap	Dolly Varden	juvenile	52	Total	1	Unknown					ID'ed and released			
1B-2	57.57022	#########	WGS84	GPS	Hidden Basin Creek	29-Aug-14	Scott T. Konley	Minnow Trap	no fish collected or observed	juvenile		Total		Unknown					ID'ed and released			
1B-3	57.57008	#########	WGS84	GPS	Hidden Basin Creek	29-Aug-14	Scott T. Konley	Minnow Trap	no fish collected or observed	juvenile		Total		Unknown					ID'ed and released			
DE-1	57.58657	#########	WGS84	GPS	Hidden Basin Creek	29-Aug-14	Scott T. Konley	Minnow Trap	no fish collected or observed	juvenile		Total		Unknown					ID'ed and released			
DE-2	57.58671	#########	WGS84	GPS	Hidden Basin Creek	29-Aug-14	Scott T. Konley	Minnow Trap	no fish collected or observed	juvenile		Total		Unknown					ID'ed and released			
DE-3	57.58679	#########	WGS84	GPS	Hidden Basin Creek	29-Aug-14	Scott T. Konley	Minnow Trap	no fish collected or observed	juvenile		Total		Unknown					ID'ed and released			
DW-1	57.59402	#########	WGS84	GPS	Hidden Basin Creek	29-Aug-14	Scott T. Konley	Minnow Trap	no fish collected or observed	juvenile		Total		Unknown					ID'ed and released			
DW-2	57.59417	#########	WGS84	GPS	Hidden Basin Creek	29-Aug-14	Scott T. Konley	Minnow Trap	no fish collected or observed	juvenile		Total		Unknown					ID'ed and released			
DW-3	57.59429	#########	WGS84	GPS	Hidden Basin Creek	29-Aug-14	Scott T. Konley	Minnow Trap	no fish collected or observed	juvenile		Total		Unknown					ID'ed and released			
G3-1	57.54164	#########	WGS84	GPS	Hidden Basin Creek	7-Oct-2014	Scott T. Konley	Minnow Trap	coho salmon	juvenile	85	Total	5	Unknown					ID'ed and released			
G3-1	57.54164	#########	WGS84	GPS	Hidden Basin Creek	7-Oct-2014	Scott T. Konley	Minnow Trap	coho salmon	juvenile	85	Total	5	Unknown					ID'ed and released			
G3-1	57.54164	#########	WGS84	GPS	Hidden Basin Creek	7-Oct-2014	Scott T. Konley	Minnow Trap	coho salmon	juvenile	84	Total	5	Unknown					ID'ed and released			
G3-1	57.54164	#########	WGS84	GPS	Hidden Basin Creek	7-Oct-2014	Scott T. Konley	Minnow Trap	coho salmon	juvenile	86	Total	5	Unknown					ID'ed and released			
G3-1	57.54164	#########	WGS84	GPS	Hidden Basin Creek	7-Oct-2014	Scott T. Konley	Minnow Trap	coho salmon	juvenile	82	Total	5	Unknown					ID'ed and released			
G3-1	57.54164	#########	WGS84	GPS	Hidden Basin Creek	7-Oct-2014	Scott T. Konley	Minnow Trap	Dolly Varden	juvenile	100	Total	7	Unknown					ID'ed and released			
G3-1	57.54164	#########	WGS84	GPS	Hidden Basin Creek	7-Oct-2014	Scott T. Konley	Minnow Trap	Dolly Varden	juvenile	109	Total	9	Unknown					ID'ed and released			
G3-1	57.54164	#########	WGS84	GPS	Hidden Basin Creek	7-Oct-2014	Scott T. Konley	Minnow Trap	Dolly Varden	juvenile	119	Total	12	Unknown					ID'ed and released			
G3-1	57.54164	#########	WGS84	GPS	Hidden Basin Creek	7-Oct-2014	Scott T. Konley	Minnow Trap	Dolly Varden	juvenile	112	Total	9	Unknown					ID'ed and released			
G3-1	57.54164	#########	WGS84	GPS	Hidden Basin Creek	7-Oct-2014	Scott T. Konley	Minnow Trap	coho salmon	juvenile	76	Total	4	Unknown					ID'ed and released			
G3-1	57.54164	#########	WGS84	GPS	Hidden Basin Creek	7-Oct-2014	Scott T. Konley	Minnow Trap	coho salmon	juvenile	65	Total	2	Unknown					ID'ed and released			
G3-1	57.54164	#########	WGS84	GPS	Hidden Basin Creek	7-Oct-2014	Scott T. Konley	Minnow Trap	coho salmon	juvenile	75	Total	3	Unknown					ID'ed and released			
G3-1	57.54164	#########	WGS84	GPS	Hidden Basin Creek	7-Oct-2014	Scott T. Konley	Minnow Trap	coho salmon	juvenile	74	Total	3	Unknown					ID'ed and released			
G3-1	57.54164	#########	WGS84	GPS	Hidden Basin Creek	7-Oct-2014	Scott T. Konley	Minnow Trap	coho salmon	juvenile	92	Total	9	Unknown					ID'ed and released			
G3-1	57.54164	#########	WGS84	GPS	Hidden Basin Creek	7-Oct-2014	Scott T. Konley	Minnow Trap	coho salmon	juvenile	60	Total	2	Unknown					ID'ed and released			
G3-1	57.54164	#########	WGS84	GPS	Hidden Basin Creek	7-Oct-2014	Scott T. Konley	Minnow Trap	coho salmon	juvenile	67	Total	3	Unknown					ID'ed and released			
G3-1	57.54164	#########	WGS84	GPS	Hidden Basin Creek	7-Oct-2014	Scott T. Konley	Minnow Trap	Dolly Varden	juvenile	60	Total	2	Unknown					ID'ed and released			
G3-1	57.54164	#########	WGS84	GPS	Hidden Basin Creek	7-Oct-2014	Scott T. Konley	Minnow Trap	coho salmon	juvenile	85	Total	5	Unknown					ID'ed and released			
G3-1	57.54164	#########	WGS84	GPS	Hidden Basin Creek	7-Oct-2014	Scott T. Konley	Minnow Trap	coho salmon	juvenile	70	Total	3	Unknown					ID'ed and released			
G3-1	57.54164	#########	WGS84	GPS	Hidden Basin Creek	7-Oct-2014	Scott T. Konley	Minnow Trap	coho salmon	juvenile	75	Total	4	Unknown					ID'ed and released			
G3-1	57.54164	#########	WGS84	GPS	Hidden Basin Creek	7-Oct-2014	Scott T. Konley	Minnow Trap	Dolly Varden	juvenile	58	Total	1	Unknown					ID'ed and released			
G3-1	57.54164	#########	WGS84	GPS	Hidden Basin Creek	7-Oct-2014	Scott T. Konley	Minnow Trap	Dolly Varden	juvenile	131	Total	16	Unknown					ID'ed and released			
G3-1	57.54164	#########	WGS84	GPS	Hidden Basin Creek	7-Oct-2014	Scott T. Konley	Minnow Trap	Dolly Varden	juvenile	69	Total	2	Unknown					ID'ed and released			
G3-1	57.54164	#########	WGS84	GPS	Hidden Basin Creek	7-Oct-2014	Scott T. Konley	Minnow Trap	coho salmon	juvenile	68	Total	3	Unknown					ID'ed and released			
G3-1	57.54164	#########	WGS84	GPS	Hidden Basin Creek	7-Oct-2014	Scott T. Konley	Minnow Trap	coho salmon	juvenile	82	Total	4	Unknown					ID'ed and released			

ADF&G permit no. SF2014-153

Summary report of fish collection activity.

The area biologist was contacted on: 5/2/14

Location ID (optional)	Latitude	Longitude	Datum	Coordinate determination method	Name of water body	Date	Observer name (first name, middle initial, last name)	Fish collection method	Species	Life stage	Length (mm) No estimates/ranges	Length method	Weight (g)	Sex	Age	Age method	ADF&G GCL	Additional count (1)	Disposition (1)	Additional count (2)	Disposition (2)	Comments
G3-1	57.54164	#########	WGS84	GPS	Hidden Basin Creek	7-Oct-2014	Scott T. Konley	Minnow Trap	Dolly Varden	juvenile	115	Total	10	Unknown					ID'ed and released			
G3-1	57.54164	#########	WGS84	GPS	Hidden Basin Creek	7-Oct-2014	Scott T. Konley	Minnow Trap	Dolly Varden	juvenile	112	Total	10	Unknown					ID'ed and released			
G3-1	57.54164	#########	WGS84	GPS	Hidden Basin Creek	7-Oct-2014	Scott T. Konley	Minnow Trap	coho salmon	juvenile	69	Total	3	Unknown					ID'ed and released			
G3-1	57.54164	#########	WGS84	GPS	Hidden Basin Creek	7-Oct-2014	Scott T. Konley	Minnow Trap	Dolly Varden	juvenile	125	Total	15	Unknown					ID'ed and released			
G3-1	57.54164	#########	WGS84	GPS	Hidden Basin Creek	7-Oct-2014	Scott T. Konley	Minnow Trap	Dolly Varden	juvenile	80	Total	4	Unknown					ID'ed and released			
G3-1	57.54164	#########	WGS84	GPS	Hidden Basin Creek	7-Oct-2014	Scott T. Konley	Minnow Trap	Dolly Varden	juvenile	75	Total	3	Unknown					ID'ed and released			
G3-2	57.54196	#########	WGS84	GPS	Hidden Basin Creek	7-Oct-2014	Scott T. Konley	Minnow Trap	Dolly Varden	juvenile	126	Total	15	Unknown					ID'ed and released			
G3-2	57.54196	#########	WGS84	GPS	Hidden Basin Creek	7-Oct-2014	Scott T. Konley	Minnow Trap	coho salmon	juvenile	85	Total	6	Unknown					ID'ed and released			
G3-2	57.54196	#########	WGS84	GPS	Hidden Basin Creek	7-Oct-2014	Scott T. Konley	Minnow Trap	coho salmon	juvenile	64	Total	2	Unknown					ID'ed and released			
G3-2	57.54196	#########	WGS84	GPS	Hidden Basin Creek	7-Oct-2014	Scott T. Konley	Minnow Trap	coho salmon	juvenile	92	Total	6	Unknown					ID'ed and released			
G3-2	57.54196	#########	WGS84	GPS	Hidden Basin Creek	7-Oct-2014	Scott T. Konley	Minnow Trap	coho salmon	juvenile	88	Total	5	Unknown					ID'ed and released			
G3-2	57.54196	#########	WGS84	GPS	Hidden Basin Creek	7-Oct-2014	Scott T. Konley	Minnow Trap	Dolly Varden	juvenile	145	Total	19	Unknown					ID'ed and released			
G3-2	57.54196	#########	WGS84	GPS	Hidden Basin Creek	7-Oct-2014	Scott T. Konley	Minnow Trap	Dolly Varden	juvenile	130	Total	14	Unknown					ID'ed and released			
G3-2	57.54196	#########	WGS84	GPS	Hidden Basin Creek	7-Oct-2014	Scott T. Konley	Minnow Trap	Dolly Varden	juvenile	131	Total	15	Unknown					ID'ed and released			
G3-2	57.54196	#########	WGS84	GPS	Hidden Basin Creek	7-Oct-2014	Scott T. Konley	Minnow Trap	Dolly Varden	juvenile	134	Total	16	Unknown					ID'ed and released			
G3-2	57.54196	#########	WGS84	GPS	Hidden Basin Creek	7-Oct-2014	Scott T. Konley	Minnow Trap	Dolly Varden	juvenile	105	Total	8	Unknown					ID'ed and released			
G3-2	57.54196	#########	WGS84	GPS	Hidden Basin Creek	7-Oct-2014	Scott T. Konley	Minnow Trap	coho salmon	juvenile	72	Total	3	Unknown					ID'ed and released			
G3-2	57.54196	#########	WGS84	GPS	Hidden Basin Creek	7-Oct-2014	Scott T. Konley	Minnow Trap	coho salmon	juvenile	72	Total	3	Unknown					ID'ed and released			
G3-2	57.54196	#########	WGS84	GPS	Hidden Basin Creek	7-Oct-2014	Scott T. Konley	Minnow Trap	coho salmon	juvenile	84	Total	5	Unknown					ID'ed and released			
G3-2	57.54196	#########	WGS84	GPS	Hidden Basin Creek	7-Oct-2014	Scott T. Konley	Minnow Trap	coho salmon	juvenile	79	Total	4	Unknown					ID'ed and released			
G3-2	57.54196	#########	WGS84	GPS	Hidden Basin Creek	7-Oct-2014	Scott T. Konley	Minnow Trap	Dolly Varden	juvenile	126	Total	17	Unknown					ID'ed and released			
G3-2	57.54196	#########	WGS84	GPS	Hidden Basin Creek	7-Oct-2014	Scott T. Konley	Minnow Trap	coho salmon	juvenile	82	Total	5	Unknown					ID'ed and released			
G3-2	57.54196	#########	WGS84	GPS	Hidden Basin Creek	7-Oct-2014	Scott T. Konley	Minnow Trap	Dolly Varden	juvenile	121	Total	11	Unknown					ID'ed and released			
G3-2	57.54196	#########	WGS84	GPS	Hidden Basin Creek	7-Oct-2014	Scott T. Konley	Minnow Trap	coho salmon	juvenile	65	Total	5	Unknown					ID'ed and released			
G3-2	57.54196	#########	WGS84	GPS	Hidden Basin Creek	7-Oct-2014	Scott T. Konley	Minnow Trap	coho salmon	juvenile	82	Total	4	Unknown					ID'ed and released			
G3-2	57.54196	#########	WGS84	GPS	Hidden Basin Creek	7-Oct-2014	Scott T. Konley	Minnow Trap	Dolly Varden	juvenile	76	Total	3	Unknown					ID'ed and released			
G3-2	57.54196	#########	WGS84	GPS	Hidden Basin Creek	7-Oct-2014	Scott T. Konley	Minnow Trap	coho salmon	juvenile	79	Total	4	Unknown					ID'ed and released			
G3-2	57.54196	#########	WGS84	GPS	Hidden Basin Creek	7-Oct-2014	Scott T. Konley	Minnow Trap	coho salmon	juvenile	80	Total	4	Unknown					ID'ed and released			
G3-2	57.54196	#########	WGS84	GPS	Hidden Basin Creek	7-Oct-2014	Scott T. Konley	Minnow Trap	Dolly Varden	juvenile	65	Total	2	Unknown					ID'ed and released			
G3-2	57.54196	#########	WGS84	GPS	Hidden Basin Creek	7-Oct-2014	Scott T. Konley	Minnow Trap	Dolly Varden	juvenile	101	Total	7	Unknown					ID'ed and released			
G3-2	57.54196	#########	WGS84	GPS	Hidden Basin Creek	7-Oct-2014	Scott T. Konley	Minnow Trap	Dolly Varden	juvenile	76	Total	3	Unknown					ID'ed and released			
G3-2	57.54196	#########	WGS84	GPS	Hidden Basin Creek	7-Oct-2014	Scott T. Konley	Minnow Trap	coho salmon	juvenile	73	Total	3	Unknown					ID'ed and released			
G3-2	57.54196	#########	WGS84	GPS	Hidden Basin Creek	7-Oct-2014	Scott T. Konley	Minnow Trap	Dolly Varden	juvenile	105	Total	8	Unknown					ID'ed and released			
G3-2	57.54196	#########	WGS84	GPS	Hidden Basin Creek	7-Oct-2014	Scott T. Konley	Minnow Trap	Dolly Varden	juvenile	119	Total	11	Unknown					ID'ed and released			

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Summary report of fish collection activity.

The area biologist was contacted on: 5/2/14

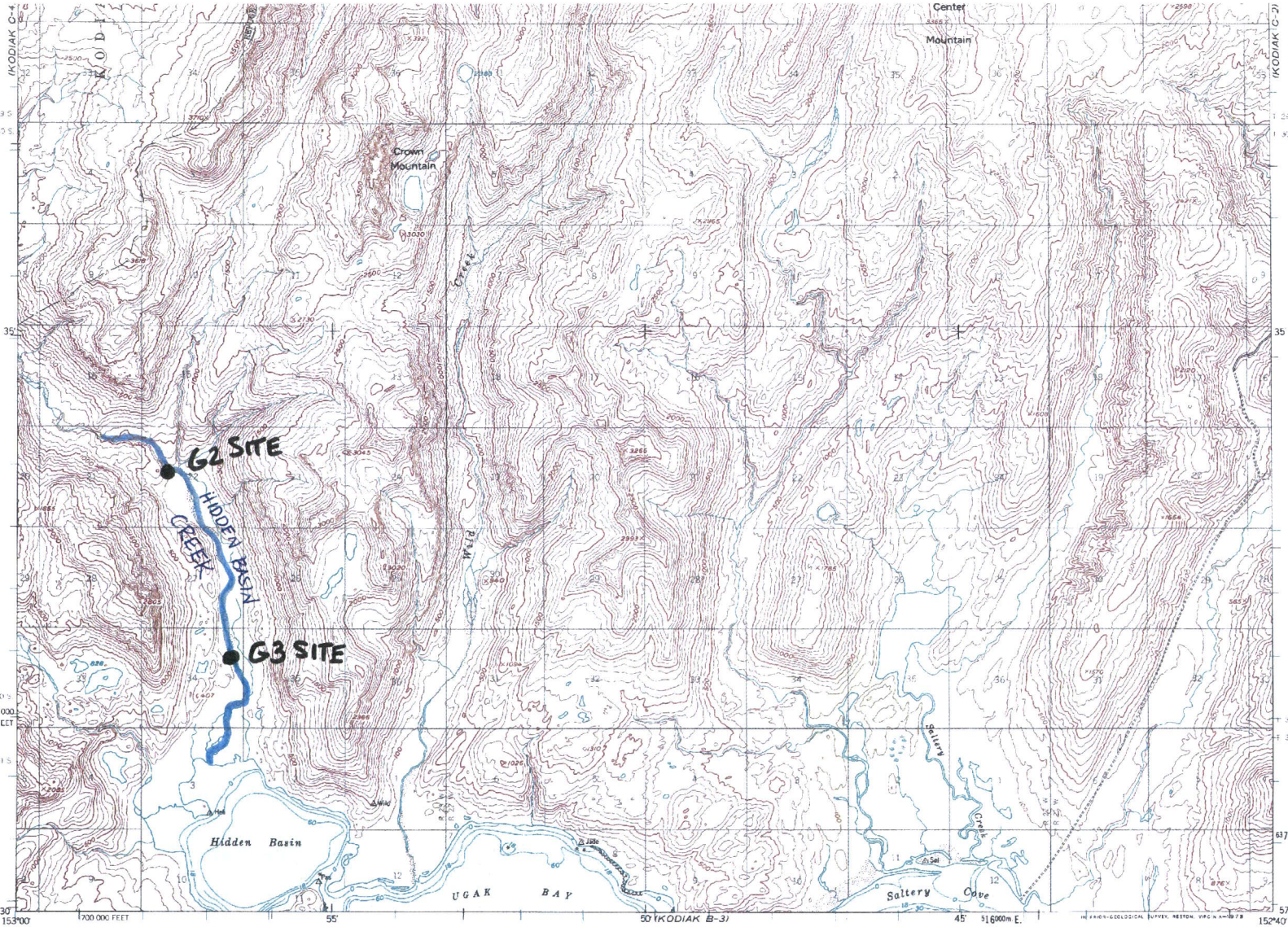
Location ID (optional)	Latitude	Longitude	Datum	Coordinate determination method	Name of water body	Date	Observer name (first name, middle initial, last name)	Fish collection method	Species	Life stage	Length (mm) No estimates/ranges	Length method	Weight (g)	Sex	Age	Age method	ADF&G GCL	Additional count (1)	Disposition (1)	Additional count (2)	Disposition (2)	Comments
G3-2	57.54196	#########	WGS84	GPS	Hidden Basin Creek	7-Oct-2014	Scott T. Konley	Minnow Trap	Dolly Varden	juvenile	81	Total	4	Unknown					ID'ed and released			
G3-2	57.54196	#########	WGS84	GPS	Hidden Basin Creek	7-Oct-2014	Scott T. Konley	Minnow Trap	coho salmon	juvenile	75	Total	4	Unknown					ID'ed and released			
G3-2	57.54196	#########	WGS84	GPS	Hidden Basin Creek	7-Oct-2014	Scott T. Konley	Minnow Trap	coho salmon	juvenile	71	Total	3	Unknown					ID'ed and released			
G3-2	57.54196	#########	WGS84	GPS	Hidden Basin Creek	7-Oct-2014	Scott T. Konley	Minnow Trap	Dolly Varden	juvenile	111	Total	10	Unknown					ID'ed and released			
G3-2	57.54196	#########	WGS84	GPS	Hidden Basin Creek	7-Oct-2014	Scott T. Konley	Minnow Trap	Dolly Varden	juvenile	65	Total	2	Unknown					ID'ed and released			
G3-3	57.54301	#########	WGS84	GPS	Hidden Basin Creek	7-Oct-2014	Scott T. Konley	Minnow Trap	coho salmon	juvenile	82	Total	5	Unknown					ID'ed and released			
G3-3	57.54301	#########	WGS84	GPS	Hidden Basin Creek	7-Oct-2014	Scott T. Konley	Minnow Trap	Dolly Varden	juvenile	80	Total	4	Unknown					ID'ed and released			
G3-3	57.54301	#########	WGS84	GPS	Hidden Basin Creek	7-Oct-2014	Scott T. Konley	Minnow Trap	coho salmon	juvenile	87	Total	6	Unknown					ID'ed and released			
G3-3	57.54301	#########	WGS84	GPS	Hidden Basin Creek	7-Oct-2014	Scott T. Konley	Minnow Trap	Dolly Varden	juvenile	116	Total	10	Unknown					ID'ed and released			
G3-3	57.54301	#########	WGS84	GPS	Hidden Basin Creek	7-Oct-2014	Scott T. Konley	Minnow Trap	coho salmon	juvenile	77	Total	4	Unknown					ID'ed and released			
G3-3	57.54301	#########	WGS84	GPS	Hidden Basin Creek	7-Oct-2014	Scott T. Konley	Minnow Trap	coho salmon	juvenile	87	Total	5	Unknown					ID'ed and released			
G3-3	57.54301	#########	WGS84	GPS	Hidden Basin Creek	7-Oct-2014	Scott T. Konley	Minnow Trap	Dolly Varden	juvenile	63	Total	2	Unknown					ID'ed and released			
G3-3	57.54301	#########	WGS84	GPS	Hidden Basin Creek	7-Oct-2014	Scott T. Konley	Minnow Trap	coho salmon	juvenile	75	Total	3	Unknown					ID'ed and released			
G3-3	57.54301	#########	WGS84	GPS	Hidden Basin Creek	7-Oct-2014	Scott T. Konley	Minnow Trap	Dolly Varden	juvenile	71	Total	3	Unknown					ID'ed and released			
G3-3	57.54301	#########	WGS84	GPS	Hidden Basin Creek	7-Oct-2014	Scott T. Konley	Minnow Trap	Dolly Varden	juvenile	76	Total	3	Unknown					ID'ed and released			
G3-3	57.54301	#########	WGS84	GPS	Hidden Basin Creek	7-Oct-2014	Scott T. Konley	Minnow Trap	Dolly Varden	juvenile	69	Total	2	Unknown					ID'ed and released			
G3-3	57.54301	#########	WGS84	GPS	Hidden Basin Creek	7-Oct-2014	Scott T. Konley	Minnow Trap	Dolly Varden	juvenile	68	Total	2	Unknown					ID'ed and released			
G2-1	57.56208	#########	WGS84	GPS	Hidden Basin Creek	7-Oct-2014	Scott T. Konley	Minnow Trap	Dolly Varden	juvenile	125	Total	14	Unknown					ID'ed and released			
G2-1	57.56208	#########	WGS84	GPS	Hidden Basin Creek	7-Oct-2014	Scott T. Konley	Minnow Trap	Dolly Varden	juvenile	143	Total	20	Unknown					ID'ed and released			
G2-1	57.56208	#########	WGS84	GPS	Hidden Basin Creek	7-Oct-2014	Scott T. Konley	Minnow Trap	Dolly Varden	juvenile	117	Total	11	Unknown					ID'ed and released			
G2-1	57.56208	#########	WGS84	GPS	Hidden Basin Creek	7-Oct-2014	Scott T. Konley	Minnow Trap	Dolly Varden	juvenile	150	Total	23	Unknown					ID'ed and released			
G2-1	57.56208	#########	WGS84	GPS	Hidden Basin Creek	7-Oct-2014	Scott T. Konley	Minnow Trap	Dolly Varden	juvenile	107	Total	8	Unknown					ID'ed and released			
G2-1	57.56208	#########	WGS84	GPS	Hidden Basin Creek	7-Oct-2014	Scott T. Konley	Minnow Trap	Dolly Varden	juvenile	122	Total	13	Unknown					ID'ed and released			
G2-1	57.56208	#########	WGS84	GPS	Hidden Basin Creek	7-Oct-2014	Scott T. Konley	Minnow Trap	Dolly Varden	juvenile	113	Total	10	Unknown					ID'ed and released			
G2-1	57.56208	#########	WGS84	GPS	Hidden Basin Creek	7-Oct-2014	Scott T. Konley	Minnow Trap	Dolly Varden	juvenile	112	Total	11	Unknown					ID'ed and released			
G2-1	57.56208	#########	WGS84	GPS	Hidden Basin Creek	7-Oct-2014	Scott T. Konley	Minnow Trap	Dolly Varden	juvenile	65	Total	2	Unknown					ID'ed and released			
G2-1	57.56208	#########	WGS84	GPS	Hidden Basin Creek	7-Oct-2014	Scott T. Konley	Minnow Trap	Dolly Varden	juvenile	132	Total	16	Unknown					ID'ed and released			
G2-1	57.56208	#########	WGS84	GPS	Hidden Basin Creek	7-Oct-2014	Scott T. Konley	Minnow Trap	Dolly Varden	juvenile	145	Total	21	Unknown					ID'ed and released			
G2-1	57.56208	#########	WGS84	GPS	Hidden Basin Creek	7-Oct-2014	Scott T. Konley	Minnow Trap	Dolly Varden	juvenile	126	Total	15	Unknown					ID'ed and released			
G2-1	57.56208	#########	WGS84	GPS	Hidden Basin Creek	7-Oct-2014	Scott T. Konley	Minnow Trap	Dolly Varden	juvenile	118	Total	12	Unknown					ID'ed and released			
G2-1	57.56208	#########	WGS84	GPS	Hidden Basin Creek	7-Oct-2014	Scott T. Konley	Minnow Trap	Dolly Varden	juvenile	139	Total	20	Unknown					ID'ed and released			
G2-1	57.56208	#########	WGS84	GPS	Hidden Basin Creek	7-Oct-2014	Scott T. Konley	Minnow Trap	Dolly Varden	juvenile	121	Total	13	Unknown					ID'ed and released			
G2-1	57.56208	#########	WGS84	GPS	Hidden Basin Creek	7-Oct-2014	Scott T. Konley	Minnow Trap	Dolly Varden	juvenile	102	Total	8	Unknown					ID'ed and released			
G2-1	57.56208	#########	WGS84	GPS	Hidden Basin Creek	7-Oct-2014	Scott T. Konley	Minnow Trap	Dolly Varden	juvenile	126	Total	14	Unknown					ID'ed and released			

ADF&G permit no. SF2014-153

Summary report of fish collection activity.

The area biologist was contacted on: 5/2/14

Location ID (optional)	Latitude	Longitude	Datum	Coordinate determination method	Name of water body	Date	Observer name (first name, middle initial, last name)	Fish collection method	Species	Life stage	Length (mm) No estimates/ranges	Length method	Weight (g)	Sex	Age	Age method	ADF&G GCL	Additional count (1)	Disposition (1)	Additional count (2)	Disposition (2)	Comments
G2-1	57.56208	#########	WGS84	GPS	Hidden Basin Creek	7-Oct-2014	Scott T. Konley	Minnow Trap	Dolly Varden	juvenile	135	Total	18	Unknown					ID'ed and released			
G2-1	57.56208	#########	WGS84	GPS	Hidden Basin Creek	7-Oct-2014	Scott T. Konley	Minnow Trap	Dolly Varden	juvenile	107	Total	9	Unknown					ID'ed and released			
G2-1	57.56208	#########	WGS84	GPS	Hidden Basin Creek	7-Oct-2014	Scott T. Konley	Minnow Trap	Dolly Varden	juvenile	107	Total	8	Unknown					ID'ed and released			
G2-1	57.56208	#########	WGS84	GPS	Hidden Basin Creek	7-Oct-2014	Scott T. Konley	Minnow Trap	Dolly Varden	juvenile	135	Total	18	Unknown					ID'ed and released			
G2-1	57.56208	#########	WGS84	GPS	Hidden Basin Creek	7-Oct-2014	Scott T. Konley	Minnow Trap	Dolly Varden	juvenile	77	Total	3	Unknown					ID'ed and released			
G2-1	57.56208	#########	WGS84	GPS	Hidden Basin Creek	7-Oct-2014	Scott T. Konley	Minnow Trap	Dolly Varden	juvenile	111	Total	9	Unknown					ID'ed and released			
G2-1	57.56208	#########	WGS84	GPS	Hidden Basin Creek	7-Oct-2014	Scott T. Konley	Minnow Trap	Dolly Varden	juvenile	112	Total	10	Unknown					ID'ed and released			
G2-2	57.57023	#########	WGS84	GPS	Hidden Basin Creek	7-Oct-2014	Scott T. Konley	Minnow Trap	Dolly Varden	juvenile	120	Total	12	Unknown					ID'ed and released			
G2-2	57.57023	#########	WGS84	GPS	Hidden Basin Creek	7-Oct-2014	Scott T. Konley	Minnow Trap	Dolly Varden	juvenile	139	Total	19	Unknown					ID'ed and released			
G2-2	57.57023	#########	WGS84	GPS	Hidden Basin Creek	7-Oct-2014	Scott T. Konley	Minnow Trap	Dolly Varden	juvenile	142	Total	18	Unknown					ID'ed and released			
G2-3	57.56237	#########	WGS84	GPS	Hidden Basin Creek	7-Oct-2014	Scott T. Konley	Minnow Trap	Dolly Varden	juvenile	110	Total	9	Unknown					ID'ed and released			
G2-3	57.56237	#########	WGS84	GPS	Hidden Basin Creek	7-Oct-2014	Scott T. Konley	Minnow Trap	Dolly Varden	juvenile	105	Total	9	Unknown					ID'ed and released			
1B-1	57.56962	#########	WGS84	GPS	Hidden Basin Creek	7-Oct-2014	Scott T. Konley	Minnow Trap	no fish collected or observed	juvenile		Total		Unknown					ID'ed and released			
1B-2	57.56962	#########	WGS84	GPS	Hidden Basin Creek	7-Oct-2014	Scott T. Konley	Minnow Trap	no fish collected or observed	juvenile		Total		Unknown					ID'ed and released			
1B-3	57.56962	#########	WGS84	GPS	Hidden Basin Creek	7-Oct-2014	Scott T. Konley	Minnow Trap	no fish collected or observed	juvenile		Total		Unknown					ID'ed and released			
DE-1	57.58657	#########	WGS84	GPS	Hidden Basin Creek	7-Oct-2014	Scott T. Konley	Minnow Trap	no fish collected or observed	juvenile		Total		Unknown					ID'ed and released			
DE-2	57.58671	#########	WGS84	GPS	Hidden Basin Creek	7-Oct-2014	Scott T. Konley	Minnow Trap	no fish collected or observed	juvenile		Total		Unknown					ID'ed and released			
DE-3	57.58679	#########	WGS84	GPS	Hidden Basin Creek	7-Oct-2014	Scott T. Konley	Minnow Trap	no fish collected or observed	juvenile		Total		Unknown					ID'ed and released			
DW-1	57.59402	#########	WGS84	GPS	Hidden Basin Creek	7-Oct-2014	Scott T. Konley	Minnow Trap	no fish collected or observed	juvenile		Total		Unknown					ID'ed and released			
DW-2	57.59417	#########	WGS84	GPS	Hidden Basin Creek	7-Oct-2014	Scott T. Konley	Minnow Trap	no fish collected or observed	juvenile		Total		Unknown					ID'ed and released			
DW-3	57.59429	#########	WGS84	GPS	Hidden Basin Creek	7-Oct-2014	Scott T. Konley	Minnow Trap	no fish collected or observed	juvenile		Total		Unknown					ID'ed and released			



Mapped, edited, and published by the Geological Survey

Control by USC&GS and USCE

Topography by photogrammetric methods from aerial photographs taken 1951–1952; field annotated 1952. Map not field checked

Selected hydrographic data compiled from USC&GS Chart 8535 (1952). This information is not intended for navigational purposes

Universal Transverse Mercator projection, 1927 North American datum
10 000-foot grid based on Alaska coordinate system, zone 5
1000-meter Universal Transverse Mercator grid ticks, zone 5, shown in blue

Land lines represent unsurveyed and unmarked locations predetermined by the Bureau of Land Management Folio S-23, Seward Meridian

Swamps, as portrayed, indicate only the wetter areas, usually of low relief, as interpreted from aerial photographs

22°
TRUE NORTH
MAGNETIC NORTH
APPROXIMATE MEAN DECLINATION, 1952

SCALE 1:63 360

1 ½ 0 1 2 3 4 MILES

3000 0 3000 6000 9000 12000 15000 18000 21000 FEET

1 .5 0 1 2 3 4 5 KILOMETERS

CONTOUR INTERVAL 100 FEET
DATUM IS MEAN SEA LEVEL
DEPTH CURVES IN FEET–DATUM IS MEAN LOWER LOW WATER
SHORELINE SHOWN REPRESENTS THE APPROXIMATE LINE OF MEAN HIGH WATER
THE AVERAGE RANGE OF TIDE IS APPROXIMATELY 7 FEET

ALASKA
QUADRANGLE LOCATION

ROAD CLASSIFICATION
Light-duty ——— Unimproved dirt - - - - -

KODIAK (C-3), ALASKA
N5730—W15240/15X20

1952
MINOR REVISIONS 1964

20% TOTAL RECOVERED FIBER

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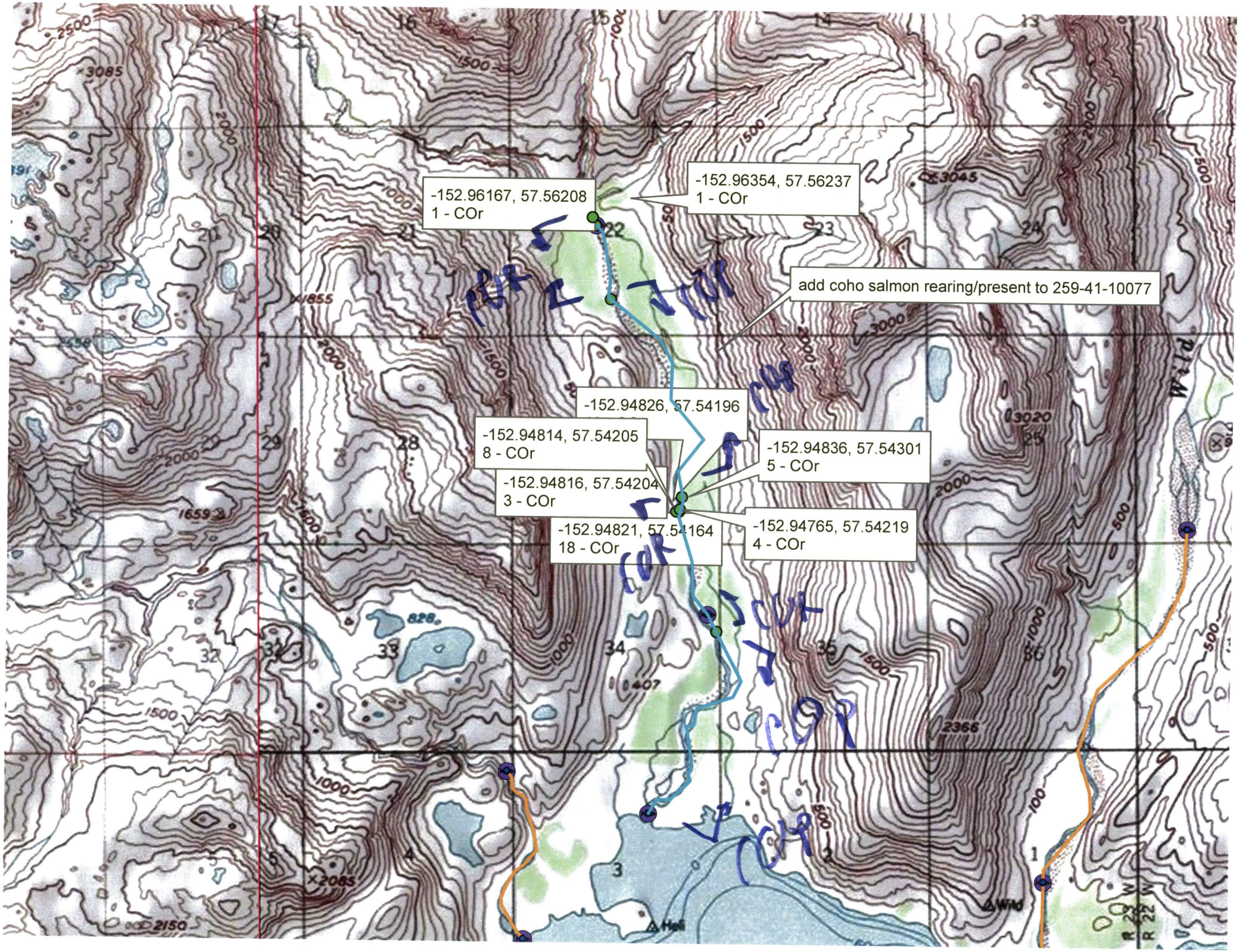
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