



STATE OF ALASKA  
DEPARTMENT OF FISH AND GAME

P.O. BOX 115525  
JUNEAU, ALASKA 99811-5525

Permit #: SF2009-121

Expires: 11/1/2009

Collections Report/Samples Due: 11/30/2009

FISH RESOURCE PERMIT  
(For Scientific/Educational Purposes)

This permit authorizes Megan McPhee (whose signature is required on page 2 for permit validation)

of Flathead Lake Biological Station--U of MT at 32125 Bio Station Lane, Poison, MT 59860  
*agency or organization* *address*

to conduct the following activities from July 1, 2009 to November 1, 2009 in accordance with AS 16.05.930:

**Purpose:** To characterize the morphological and genetic variation in a riverine sockeye salmon population

**Location:** Telequana Lake watershed (including Trail Lake) of the Stony River drainage.

**Species Collected:** Sockeye salmon

**Method of Capture:** Beach seine, hook-and-line, hand-capture

**Department Sample Requirements:** The Department requires samples suitable for genetic analysis from 100 Trail Creek sockeye salmon handled under this permit (see **Stipulation #5** for sampling details).

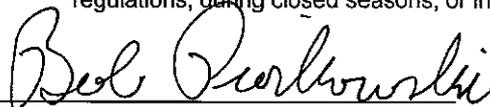
**Final Disposition:** ≤400 adult sockeye salmon may be captured, measured, genetically sampled and released alive at sites where captured.

-Continued on Back-

**REPORT DUE December 1, 2009.** The report shall include species, numbers, dates, and 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. It must also include the date/time the local biologist was contacted for final authorization to carry out collecting activities. A completion report (abstract, background, methods, data, analysis), if not submitted with the collection report described above, must be submitted to the department by; **April/2011**. Data from such reports are considered public information. The report shall also include other information as may be required under the permit stipulations section.

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 re-delegation of authority may be allowed under this permit unless specifically noted.
2. No specimens taken under authority hereof may be sold or bartered. 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 the department has received detailed reports, as specified above.
5. UNLESS SPECIFICALLY STATED HEREIN, THIS PERMIT DOES NOT AUTHORIZE the exportation of specimens or the taking of specimens in areas otherwise closed to hunting and fishing; without appropriate licenses required by state regulations; during closed seasons; or in any manner, by any means, at any time not permitted by those regulations.

  
Fish Resource Permit Coordinator  
Division of Sport Fish

  
for Director  
Division of Sport Fish

5-13-09  
Date

## **SF2009-121 continued (page 2 of 2)**

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

**Megan McPhee, Jeanette Mill, Jerry Mills, Kevin Schaberg, Dan Young**

*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), **John Chythlook** (459-7361; [john.chythlook@alaska.gov](mailto:john.chythlook@alaska.gov)) Kuskokwim River, must be notified **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 biologist has the right to specify methods for collecting, as well as limiting the collections of any species by number, time and location.
- 2) A valid Alaska sport-fishing license must be in the possession of any individual using hook-and-line gear.
- 3) All sampling tools (punches, clippers etc) that are inserted into or cut fish must be placed in an iodophor bath with a 1:100 concentration between fish
- 4) 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, 267-2337 or [j.johnson@alaska.gov](mailto:j.johnson@alaska.gov)
- 5) You must contact Judy Berger (907-267-2175, [judy.berger@alaska.gov](mailto:judy.berger@alaska.gov)) to obtain sampling instructions and sampling supplies prior to the start of the sampling period. She requests one-week notice prior to field deployment for scheduling time to assemble sampling supplies. Samples are required to be delivered to the Department by the sample due date listed in the heading of this permit.
- 6) If samples suitable for genetic analysis are collected under this permit and are still in the permittee's possession, the permittee agrees to provide them to ADF&G within three months after an ADF&G request.
- 7) **Atlantic salmon** and other **non-native invasive aquatic species** encountered should be killed. The AMB **Stipulation #1**) must be contacted immediately with species identification or description, capture or sighting location, number captured, size, and sex. Preserve/turn in the whole specimen to the nearest ADF&G office.
- 8) *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.*
- 9) Issuance of this permit does not absolve the permittee from compliance in full with any and all other applicable federal, state, or local laws, regulations, or ordinances.
- 10) A **report of collecting activities**, referenced to this fish resource permit number, must be submitted to the Alaska Department of Fish and Game, Division of Sport Fish HQ, P.O. Box 115525, Juneau, AK 99811-5525, Attention: Bob Piorkowski (465-6109; [Robert.Piorkowski@alaska.gov](mailto:Robert.Piorkowski@alaska.gov)), and to the Biologist(s) listed under **Stipulation #1** within 30 days after the expiration of this permit. This report must summarize the number of fish captured by date, by location (provide GPS coordinates and datum), and by species, and the fate of those fish. Fish length, weight, sex, and age data should be included if collected. A completion report (abstract/background/methods /data/analysis), if not submitted with the collection report described above, must be submitted to the department within six months of the expiration of the permit. Data from such reports are considered public information. A report is required whether or not collecting activities were undertaken.

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

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**Signature of Permittee**

cc: John Chythlook, Division of Sport Fish, Bethel/Fairbanks  
Jeff Estensen, Division of Commercial Fisheries, Bethel  
Stew Grant, Division of Commercial Fisheries, Anchorage  
Mike Daigneault, Division of Habitat, Anchorage  
Fish and Wildlife Protection, Anchorage