



STATE OF ALASKA DEPARTMENT OF FISH AND GAME Fish Resource Permit Application — Email Form —

A **FISH RESOURCE PERMIT** is required to take, possess, hold alive, or tag FISH AND THEIR EGGS (except gold fish and decorative tropical fish) FOR SCIENTIFIC OR EDUCATIONAL PURPOSES.

(in order to use this form over again as a "blank form" first re-name and save this as a new document)

Lynn Noel	ENTRIX Inc.
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(Name of Applicant)

(Organization or School)

1600 A Street, Suite 304, Anchorage Alaska 99501
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(type in complete mailing address including City, State and Zip Code)

907 563-0438	907 563-0439	Lnoel@entrix.com
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(your Telephone Number)

(Fax Number)

(Email Address)

ICS Consulting (3 rd party EIS for Alaska Railroad) 9300 Lee Highway, Fairfax, VA 22031
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(type in the name and address of the organization with which you are under contract)

I am making application to capture fish of the following species and number for the specified disposition (eic sample and release, tag and release, sacrifice, transport, hold alive, etc.):

Species Common Name	Species Scientific Name	Life Stage	Number	Disposition*
Alaska Blackfish	Dallia pectoralis	Adult,Juv	<100	all specimens: identify,
American Shad	Alosa sapidissima	Adult,Juv	<50	measure and release.
Arctic Grayling	Thymallus arcticus	Adult,Juv	<100	some specimens may be
Arctic Lamprey	Lampetra camtschatica	Adult, larval	<50	retained if field
Bering Cisco	Coregonus laurettae	Adult,Juv	<50	identification is not possible
Burbot	Lota lota	Adult,Juv	<50	Voucher specimens may be
Chinook Salmon (King)	Oncorhynchus tshawytscha	juvenile	<100	retained to verify anadromy for
Chum Salmon (Dog)	Oncorhynchus keta	Adult,Juv	<100	previously uncataloged streams
Coastrange Sculpin	Cottus aleuticus	Adult,Juv	<100	
Coho Salmon (Silver)	Oncorhynchus kisutch	Adult,Juv	<100	
Dolly Varden	Salvelinus malma	Adult,Juv	<100	
Eulachon	Thaleichthys pacificus	Adult, larval	<50	
Humpback Whitefish	Coregonus pidschian	Adult,Juv	<100	
Lake Trout	Salvelinus namaycush	Adult,Juv	<50	
Longnose Sucker	Catostomus catostomus	Adult,Juv	<100	
Ninespine Stickleback	Pungitius pungitius	Adult,Juv	<200	
Northern Pike	Esox lucius	Adult,Juv	<50	
Pacific Lamprey	Lampetra tridentata	Adult, larval	<50	
Pink Salmon (Humpy)	Oncorhynchus gorbuscha	Adult,Juv	<100	
Pond Smelt	Hypomesus olidus	Adult,Juv	<50	
Rainbow Smelt	Osmerus mordax	Adult,Juv	<100	
Rainbow Trout	Oncorhynchus mykiss	Adult, Juv	<100	
Round Whitefish	Prosopium cylindraceum	Adult,Juv	<100	
Slimy Sculpin	Cottus cognatus	Adult,Juv	<100	
Sockeye Salmon (Red)	Oncorhynchus nerka	Adult,Juv	<100	
Threespine Stickleback	Gasterosteus aculeatus	Adult,Juv	<100	

I understand permits are only valid for dates within a calendar year; I am requesting this permit for the following period: (a new application is required each year)

2008	August 1	September 30
Year: (20)	From: (month and day)	To: (month and day)

I wish to obtain the above fish [finfish, shellfish, amphibians] by means of:

Minnow trap, dip net, beach seine, single unbarbed hook and line, backpack electroshocker (see attachment for Detailed description of methods)

(Specify gear type(s): minnow traps, hoop traps, fyke nets, gillnets, dip nets, spat collectors, etc.)

From the following location(s):

The Project corridor from Port MacKenzie north to Willow, Alaska (see maps in attached study plan)

(Specify location(s), i.e., X River at latitude/longitude, or ESE of Pt. Barrow, or on Kodiak Island, etc.)

The purpose of the activities for which a permit is being requested: (a brief purpose statement)

(See attached study Plan)

(this area and other boxes will expand as you type)

A NOTE: A STUDY PLAN or RESEARCH PROPOSAL explaining the purpose and need, the objectives, and the procedures you will use must be included in/with this permit application:

Port MacKenzie Rail Extension Summer 2008 Fisheries Surveys (attached)

(Study Plan)

Final disposition of collected specimens* not to be released live at the site of capture will be:

Capture and release, small number of fish not identified in field will be preserved for University of Alaska

*(specimens may not be consumed, sold, traded or bartered, or used in any commercial manner)

The following people will participate in field collections under terms of this requested permit:

Lynn Noel	Lynett Bontrager
Brian Adair	Michael Parton
Jenner McCloskey	Kacy McDonnell
Hanna Waterstrat	Sara :Lindberg
Linda Smith	Cindi Pannone
Cindy Anderson	

(If applicant is representing a corporation or institution, a certification of affiliation may be required which must be notarized and attached to this application).

(completed application must be submitted to):

Email Address:

Freshwater and estuarine environment collections (Division of Sport Fish):

Robert.piorkowski@alaska.gov

Marine environment collections (Division of Commercial Fisheries):

Sara.larsen@alaska.gov

or

Mailing Address:

Freshwater & estuarine environment collections:

**Alaska Department of Fish & Game
Attn: Bob Piorkowski
Division of Sport Fish-RTS/FR Permits
P.O. Box 115526
Juneau, AK 99811-5526**

Marine environment collections and permits involving propagation:

**Alaska Department of Fish and Game
Division of Commercial Fisheries
Attn: Sara Larsen
P.O. Box 115526
Juneau, AK 99811-5526**