

UNITED STATES DEPARTMENT OF COMMERCE National Oceanic and Atmospheric Administration

NATIONAL MARINE FISHERIES SERVICE Silver Spring, MD 20910

Phillip Zavadil Aleut Community of St. Paul Island Ecosystem Conservation Office 2050 Venia Minor Road St. Paul Island, Alaska 99660

Dear Mr. Zavadil,

Enclosed is Permit No. 1118-1881, for research activities on marine mammals. This permit is effective upon your signature and valid through the expiration date indicated in Condition A.1.

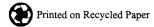
Both an original and a "file copy" of the signature page are enclosed with your permit. Please sign and date both pages where indicated, keeping the original with the permit for your records. You must return the "file copy" signature page, with your dated signature, to this office as proof of your acceptance of the permit. Please return the signature page marked "file copy" to the Chief, Permits Division (F/PR1), 1315 East-West Highway, Silver Spring, MD 20910. You may also submit the "file copy" of the signature page by facsimile to 301-427-2521 and confirm it by mail.

Please note that some of your research may require a special use permit from the United States Fish and Wildlife Service if you will be within the boundaries of the Alaska Maritime National Wildlife Refuge. Please contact the Refuge office at 2355 Kachemak Bay Drive, Suite 101, Homer, Alaska 99603 (phone: 907-235-6546; FAX: 907-235-7783) to determine whether you will need such a permit prior to conducting your research.

Please note that the importation and exportation of species, or parts of species, listed on the Appendices to the Convention on International Trade in Endangered Species of Wild Fauna and Flora (CITES) requires a valid CITES Permit. For further information about CITES permits please contact Ms. Lisa Lierheimer, U.S. Fish and Wildlife Service (USFWS), Division of Management Authority, 4401 N. Fairfax Drive, Room 700, Arlington, VA 22203 (1-800-358-2104).

Please note that this permit <u>does not</u> authorize collection of marine mammal specimens from animals stranded dead or alive in the U.S. To obtain samples from stranded animals, you should contact the appropriate Regional Stranding Network Coordinator (see Appendix 3) to receive proper authorization from NMFS to receive such parts for scientific research.





Please be advised that, pursuant to Condition H.4 of the enclosed permit, NMFS will not accept or process requests for amendments to the permit. Over the next two years NMFS will be working with the Marine Mammal Commission to organize an independent review of the Steller sea lion and northern fur seal research program and develop a research implementation plan to address issues of coordination, monitoring, and applicability of research to species conservation. The program review and implementation plan were identified as action items in the Final Programmatic Environmental Impact Statement (PEIS) for Steller Sea Lion and Northern Fur Seal Research. The review and plan will, in conjunction with the PEIS, inform NMFS' decisions on future permits for these species.

As Holder of this permit, you are ultimately responsible for all activities of any individual operating under its authority. Therefore, you should read all sections of the permit carefully before signing it and before conducting any activities pursuant to the permit. If you have any problems or questions, please contact Kate Swails or Amy Sloan at 301-713-2289 before signing the permit.

Sincerely,

P. Michael Payne

Chief, Permits, Conservation and Education Division

Office of Protected Resources

Enclosure



UNITED STATES DEPARTMENT OF COMMERCE National Oceanic and Atmospheric Administration

NATIONAL MARINE FISHERIES SERVICE Silver Spring, MD 20910

> Permit No. 1118-1881 Expiration Date: August 1, 2009 Reports Due: November 1, annually

PERMIT TO TAKE PROTECTED SPECIES¹ FOR SCIENTIFIC PURPOSES

I. Authorization

This permit is issued to Aleut Community of St. Paul Island (hereinafter "Permit Holder"), Tribal Government, Ecosystem Conservation Office, 2050 Venia Minor Road, St. Paul Island, AK, 99660 [Responsible Party: Phillip Zavadil] pursuant to the provisions of the Marine Mammal Protection Act of 1972 as amended (MMPA; 16 U.S.C 1361 *et seq.*); the regulations governing the taking and importing of marine mammals (50 CFR Part 216); the Endangered Species Act of 1973 (ESA; 16 U.S.C. 1531 *et seq.*); the regulations governing the taking, importing, and exporting of endangered and threatened species (50 CFR Parts 222-226); and the Fur Seal Act of 1966 (16 U.S.C. 1151 *et seq.*).

II. Abstract

The objective of the permitted activity, as described in the application, is to fulfill the Aleut Community's Biosampling, Disentanglement, and Island Sentinel program responsibilities as established under the co-management agreement between the National Marine Fisheries Service (NMFS) and the Aleut Community.

III. Terms and Conditions

The activities authorized herein must occur by the means, in the areas, and for the purposes set forth in the permit application, and as limited by the Terms and Conditions specified in this permit, including all attachments and appendices. Any permit noncompliance constitutes a violation and is grounds for permit modification, suspension, or revocation, and for enforcement action.

A. Duration of Permit

1. Personnel listed in Condition C.1 of this permit (hereinafter "Researchers") may conduct activities authorized by this permit through August 1, 2009. This permit expires on the date indicated, cannot be extended, and is non-renewable.

¹ "Protected species" include species listed as threatened or endangered under the ESA, and marine mammals.





- 2. Researchers must suspend all permitted activities in the event serious injury² or mortality³ of protected species reaches that specified in Table 3 of Appendix 1. The Permit Holder must contact the Chief, NMFS Permits, Conservation and Education Division (hereinafter "Permits Division") by phone (301-713-2289) within two business days. The Permit Holder must also submit a written incident report as described in Condition E.2. The Permits Division may grant authorization to resume permitted activities based on review of the incident report and in consideration of the Terms and Conditions of this permit.
- 3. If authorized take⁴ is exceeded, Researchers must cease all permitted activities and notify the Chief, NMFS Permits, Conservation and Education Division (hereinafter "Permits Division") by phone (301-713-2289) as soon as possible, but no later than within two business days. The Permit Holder must also submit a written incident report as described in Condition E.2. The Permits Division may grant authorization to resume permitted activities based on review of the incident report and in consideration of the Terms and Conditions of this permit.
- 4. Activities under all permits for takes of endangered Steller sea lions will be suspended, pending review, if the total number of research-related mortalities of endangered Steller sea lions reaches 10 animals under any combination of permits. In the event that research is suspended because combined mortalities of endangered Steller sea lions reaches 10, research may recommence upon review of the information submitted by permit holders on the cause(s) of the deaths and authorization by the Chief, Permits, Conservation and Education Division. In the event that the total number of research-related mortalities of endangered Steller sea lions reaches 20 animals under any combination of permits, activities under this and any other permit for takes of endangered Steller sea lions will cease pending review of the circumstances and amendment of the permits as appropriate.

² A serious injury is defined by regulation as any injury that will likely result in mortality.

³ This permit allows for unintentional serious injury and mortality caused by the presence or actions of researchers up to the limit in Table 3. This includes, but is not limited to; deaths of dependant young by starvation following research-related death of a lactating female; deaths resulting from infections related to sampling procedures; and deaths or injuries sustained by animals during capture and handling, or while attempting to avoid researchers or escape capture.

⁴ By regulation, a take under the MMPA means to harass, hunt, capture, collect, or kill, or attempt to harass, hunt, capture, collect, or kill any marine mammal. This includes, without limitation, any of the following: The collection of dead animals, or parts thereof; the restraint or detention of a marine mammal, no matter how temporary; tagging a marine mammal; the negligent or intentional operation of an aircraft or vessel, or the doing of any other negligent or intentional act which results in disturbing or molesting a marine mammal; and feeding or attempting to feed a marine mammal in the wild. Under the ESA, a take means to harass, harm, pursue, hunt, shoot, wound, kill, trap, capture, or collect, or attempt to do any of the preceding.

B. Number and Kind(s) of Protected Species, Location(s) and Manner of Taking

- 1. The tables in Appendix 1 outline the number of protected species, by species, authorized to be taken, and the locations, manner, and time period in which they may be taken.
- 2. Researchers working under this permit may collect visual images (*i.e.*, any form of still photographs and motion pictures) as needed to document the permitted activities, provided the collection of such images does not result in takes of protected species.
 - a. The Permit Holder may use these images in printed materials (including commercial or scientific publications) and presentations provided the images are accompanied by a statement indicating that the activity depicted was conducted pursuant to Permit No. 1118-1881. This statement must accompany the images in all subsequent uses or sales.
 - b. Annual reports required pursuant to Condition E.3 must note such incidental scientific, educational, or commercial uses of the images.
- 3. Upon written request from the Permit Holder, approval for photography, filming, or audio recording activities not essential to achieving the objectives of the permitted activities, including allowing personnel not essential to the research (e.g., a documentary film crew) to be present, may be granted by the Chief, Permits Division.
 - a. Where such non-essential photography, filming, or recording activities are authorized they must not influence the conduct of permitted activities in any way or result in takes of protected species.
 - b. Personnel authorized to accompany the Researchers during permitted activities for the purpose of non-essential photography, filming, or recording activities are not allowed to participate in the permitted activities.
 - c. Annual reports required pursuant to Condition E.3 must note such nonessential activities.
 - d. The Permit Holder and Researchers cannot require or accept compensation in return for allowing non-essential personnel to accompany Researchers to conduct non-essential photography, filming, or recording activities.
- 4. Researchers must comply with the following conditions related to the manner of taking:

- a. Except where disturbance during pupping season is expressly authorized, Researchers must not conduct any rookery activities until after the peak of pupping season.
- b. When working on rookeries, Researchers must, to the maximum extent practical, ensure pups do not gather in places or in a manner that could lead to their suffocation, crushing, drowning, fluid aspiration, or other serious injury or mortality.
- c. Researchers must minimize the time lactating females are removed or otherwise separated from their dependent offspring as a result of research activities.
- d. If a lactating female dies as a result of the permitted activities and her dependent pup can be identified, Researchers must immediately contact the NMFS Regional Stranding Network Coordinator (SNC) [Alaska Region; Juneau, AK; Phone (907) 586-7248] and proceed as directed. If the pup cannot be identified or the SNC determines the pup is not a candidate for rehabilitation, the pup is to be counted as a permit-related mortality.
- e. If a pregnant female dies as a result of the permitted activities, both the female and the unborn pup shall be counted as permit-related mortalities.
- f. Researchers must capture and handle pinnipeds in groups small enough that handling and restraint time for each animal is minimized and all animals can be adequately monitored for signs of adverse reactions that could lead to serious injury or mortality.
- g. Researchers must immediately cease attempts to approach, capture, restrain, sample, mark, or otherwise handle pinnipeds if the procedure does not appear to be working or there are indications such acts may be life-threatening or otherwise endanger the health or welfare of the animal. To the extent that it would not further endanger the health or welfare of the animal, Researchers may monitor or treat (e.g., administer reversal agents or attempt resuscitation) the animal as determined appropriate by the PI, CI, or attending veterinarian.
- h. Researchers must take appropriate actions (e.g., disinfection procedures) for minimizing the introduction of new disease agents, vectors capable of efficiently transmitting indigenous dormant diseases or those not currently being effectively transmitted, and species that can serve as amplification hosts for transmitting indigenous diseases to other species.
- i. To the maximum extent practical without causing further disturbance of marine mammals, Researchers shall monitor study sites following any disturbance (*e.g.*, surveys or sampling activities) to determine if any marine mammals have been killed or injured or pups abandoned. Any observed

serious injury to or death of a marine mammal is to be reported as indicated in Condition A.2. Any observed abandonment of a dependent marine mammal pup is to be reported to the NMFS Regional SNC [Alaska Region; Juneau, AK; Phone (907) 586-7248].

5. The Permit Holder must comply with all provisions specified in Attachment 1 of this permit for biological samples collected, obtained, or exported under authority of this permit.

C. Qualifications, Responsibilities, and Designation of Personnel

- 1. The following Researchers may participate in the conduct of the permitted activities in accordance with their qualifications and the limitations specified herein:
 - a. Principal Investigator Phillip Zavadil;
 - b. Co-Investigator(s) Aquilina Lestenkof; Dustin Jones; Bruce Robson; Stephen Insley; and
 - c. Research Assistants any personnel identified by the Permit Holder or Principal Investigator and qualified to act pursuant to Conditions C.2, C.3, and C.4 of this permit.
- 2. Individuals conducting permitted activities must possess qualifications commensurate with their roles and responsibilities. The roles and responsibilities of personnel operating under this permit are as follows:
 - a. The Permit Holder is ultimately responsible for all activities of any individual who is operating under the authority of this permit. Where the Permit Holder is an institution/facility, the Responsible Party is the person at the institution/facility who is responsible for the supervision of the Principal Investigator.
 - b. The Principal Investigator (PI) is the individual primarily responsible for the taking, import, export and any related activities conducted under the permit. The PI must be on site during any activities conducted under this permit unless a Co-Investigator named in Condition C.1 is present to act in place of the PI.
 - c. Co-Investigators (CIs) are individuals who are qualified to conduct activities authorized by the permit without the on-site supervision of the PI. CIs assume the role and responsibility of the PI in the PI's absence.
 - d. Research Assistants (RAs) are individuals who work under the direct and on-site supervision of the PI or a CI. RAs cannot conduct permitted activities in the absence of the PI or a CI.

- 3. Personnel involved in permitted activities must be reasonable in number and essential to conduct of the permitted activities. Essential personnel are limited to:
 - a. Individuals who perform a function directly supportive of and necessary to the permitted activity (including operation of any vessels or aircraft essential to conduct of the activity);
 - b. Individuals included as backup for those personnel essential to the conduct of the permitted activity; and
 - c. Individuals included for training purposes.
- 4. Persons who require state or Federal licenses to conduct activities authorized under the permit (*e.g.*, veterinarians, pilots) must be duly licensed when undertaking such activities.
- 5. Permitted activities may be conducted aboard vessels or aircraft, or in cooperation with individuals or organizations, engaged in commercial activities, provided the commercial activities are not conducted simultaneously with the permitted activities, except with written approval pursuant to Condition B.3.
- 6. The Permit Holder may request authorization from the Chief, Permits Division to add personnel to this permit as indicated below. The Permit Holder cannot require or receive any direct or indirect compensation in return for requesting authorization for such person to act as a PI, CI, or RA under the permit.
 - a. The Permit Holder or PI may add or remove CIs from the permit by submitting a written request to the Chief, Permits Division. Where the Permit Holder is an institution/facility, the Responsible Party may request a change of PI.
 - b. Requests to change the PI or add CIs must include a description of the individual's qualifications to conduct and oversee the activities authorized under this permit.

D. Possession of Permit

- 1. This permit cannot be transferred or assigned to any other person.
- 2. The Permit Holder and all other persons operating under the authority of this permit must possess a copy of this permit: when engaged in a permitted activity; when a protected species is in transit incidental to a permitted activity; and during any other time when any protected species taken or imported under such permit is in the possession of such persons.

3. A duplicate copy of this permit must be attached to the container, package, enclosure, or other means of containment in which a protected species or protected species part is placed for purposes of storage, transit, supervision or care.

E. Reports

- 1. The Permit Holder must submit annual, final, and incident reports, and any papers or publications resulting from the research authorized herein to the Chief, Permits Division, Office of Protected Resources, NMFS, 1315 East-West Highway, Suite 13705, Silver Spring, MD 20910; phone (301) 713-2289; fax (301) 427-2521.
- 2. Written incident reports related to serious injury and mortality events or to exceeding authorized takes, must be submitted to the Chief, Permits Division within two weeks of the incident. The incident report must include a complete description of the events and identification of steps that will be taken to reduce the potential for additional research-related mortality or exceedence of authorized take.
- 3. An annual report must be submitted to the Chief, Permits Division by November 1st for each year the permit is valid. The annual report describing activities conducted during the previous permit year must follow the format in Appendix 3.
- 4. A final report must be submitted to the Chief, Permits Division within 180 days after expiration of the permit (February 1, 2012), or, if the research concludes prior to permit expiration, within 180 days of completion of the research. The final report must follow the format in Appendix 3.
- 5. Research results must be published or otherwise made available to the scientific community in a reasonable period of time.

F. Notification and Coordination

1. The Permit Holder must provide written notification of planned field work to the appropriate Assistant Regional Administrator for Protected Resources at the address listed below. Such notification must be made at least two weeks prior to initiation of any field trip/season and must include the locations of the intended field study and/or survey routes, estimated dates of research, and number and roles (for example: PI, CI, veterinarian, boat driver, safety diver, animal restrainer, Research Assistant "in training") of participants. A copy of this notification must accompany the annual reports required pursuant to Condition E.3.

Alaska Region, NMFS, P.O. Box 21668, Juneau, AK 99802-1668; phone (907) 586-7235; fax (907) 586-7012.

2. To the maximum extent practical, the Permit Holder must coordinate permitted activities with activities of other Permit Holders conducting the same or similar activities on the same species, in the same locations, or at the same times of year to avoid unnecessary disturbance of animals. The appropriate Regional Office may be contacted at the address listed above for information about coordinating with other Permit Holders.

G. Observers and Inspections

- 1. NMFS may review activities conducted pursuant to this permit. At the request of NMFS, the Permit Holder must cooperate with any such review by:
 - a. Allowing any employee of NOAA or any other person designated by the Director, NMFS Office of Protected Resources to observe permitted activities; and
 - b. Providing any documents or other information relating to the permitted activities.

H. Modification, Suspension, and Revocation

- 1. All permits are subject to suspension, revocation, modification, and denial in accordance with the provisions of subpart D [Permit Sanctions and Denials] of 15 CFR part 904.
- 2. The Director, NMFS Office of Protected Resources may modify, suspend, or revoke this permit in whole or in part:
 - a. In order to make the permit consistent with any change made after the date of permit issuance with respect to any applicable regulation prescribed under section 103 of the MMPA and section 4 of the ESA;
 - b. In any case in which a violation of the terms and conditions of the permit is found, including failure to submit annual reports;
 - c. If NMFS determines that the application or other information pertaining to the permitted activities (including, but not limited to, reports pursuant to Section E of this permit and information provided to NOAA personnel pursuant to Section G of this permit) includes false information; and
 - d. If NMFS determines that the authorized activities will operate to the disadvantage of threatened or endangered species or are otherwise no longer consistent with the purposes and policy in Section 2 of the ESA.

- 3. Issuance of this permit does not guarantee or imply that NMFS will issue or approve subsequent permits or amendments for the same or similar activities requested by the Permit Holder, including those of a continuing nature.
- 4. For the duration of the permit, the Permit Holder/Principal Investigator may not request changes to the permit related to: the objectives or purposes of the permitted activities; the species or number of animals taken; or the location, time, or manner of taking or importing protected species.

I. Penalties and Permit Sanctions

- 1. Any person who violates any provision of this permit, the MMPA, ESA, or the regulations at 50 CFR 216 and 50 CFR 222-226 is subject to civil and criminal penalties, permit sanctions, and forfeiture as authorized under the MMPA, ESA, and 15 CFR part 904.
- 2. NMFS shall be the sole arbiter of whether a given activity is within the scope and bounds of the authorization granted in this permit. The Permit Holder must contact the Permits Division for verification before conducting the activity if they are unsure whether an activity is within the scope of the permit. Failure to verify, where NMFS subsequently determines that an activity was outside the scope of the permit, may be used as evidence of a violation of the permit, the MMPA, the ESA, and applicable regulations in any enforcement actions.

J. Acceptance of Permit

- 1. In signing this permit, the Permit Holder and Principal Investigator:
 - a. Agrees to abide by all terms and conditions set forth in the permit, all restrictions and relevant regulations under 50 CFR Parts 216, and 222-226, and all restrictions and requirements under the MMPA, and the ESA;
 - b. Acknowledges that the authority to conduct certain activities specified in the permit is conditional and subject to authorization by the Office Director; and

Acknowledges that this permit does not relieve the Permit Holder of the c. responsibility to obtain any other permits, or comply with any other Federal, State, local, or international laws or regulations.

James H. Lecky

JUN 18 2007

Date

Director, Office of Protected Resources National Marine Fisheries Service

Phillip A. Zavadil

Co-Director, Aleut Community of St. Paul

Ecosystem Conservation Office

Responsible Party/Principal Investigator

FILE COPY

Appendix 1: Annual Takes Authorized Under Permit No. 1118-1881-00 St. Paul

Table 1: Target Species

Species	Age Class/sex	Number of Animals taken per year	Number of takes per animal per year	Time of Year	Location
	Harassment du	ring Island Sen	tinel Activities ((scat collection, mo	onitoring activities,
N. Fur Seal	Adult Female	1000	1	Year round	Pribilof Islands
N. Fur Seal	Adult Male	400	1	Year round	Pribilof Islands
N. Fur Seal	Juvenile Male	1000	1	Year round	Pribilof Islands
N. Fur Seal	Pups/All	1000	1	Year round	Pribilof Islands
N. Fur Seal	Adult Female Adult Male	100	1	Year round Year round	Pribilof Islands Pribilof Islands
N. Fur Seal		50	1	Year round	Pribilof Islands
N. Fur Seal	Juvenile Male	200	1	Year round	Pribilof Islands
N. Fur Seal	Pups/all	200	1	Year round	Pribilof Islands
3. Export of	Samples (hard a	and soft parts)			
N. Fur Seal	Adult Female	10	1	Year round	Worldwide
N. Fur Seal	Adult Male	10	1	Year round	Worldwide
N. Fur Seal	Juvenile Male	50	1	Year round	Worldwide
N. Fur Seal	Pups/All	50	1	Year round	Worldwide
4. Incidental	Harassment du	ring Disentangl	ement Efforts		
N. Fur Seal	Adult Female	500	1	April-December	Pribilof Islands
	TOTTICATO				
N. Fur Seal	Adult Male	200	1	April-December	Pribilof Islands
N. Fur Seal N. Fur Seal		200 5300	1	April-December April-December	Pribilof Islands Pribilof Islands

Table 2: Non-Target Species

Species	Age Class/sex	Number of Animals taken per year	Number of takes per animal per year	Time of Year	Location				
1. Incidental Harassment during Island Sentinel Activities (scat collection, monitoring activities,									
camera placeme	nt, servicing,	and retrieval,	etc.)						
Steller Sea Lion	All	5	1	Year round	Pribilof Islands				
Harbor Seal	All	5	1	Year round	Pribilof Islands				
2. Export of San Steller Sea Lion	ples (hard an Adult Female	id soft parts)	1	Year round	Worldwide				
Steller Sea Lion	Adult Male	10	1	Year round	Worldwide				
Steller Sea Lion	Juvenile Male	15	1	Year round	Worldwide				
Steller Sea Lion	Pups/All	5	1	Year round	Worldwide				
Harbor Seal	Adult Female	5	1	Year round	Worldwide				
Harbor Seal	Adult Male	5	1	Year round	Worldwide				
Harbor Seal	Juvenile Male	5	1	Year round	Worldwide				
Harbor Seal	Pups/All	5	1	Year round	Worldwide				

Table 3: Mortalities*

Species	Age Class/sex	Number of Animals taken per year	Number of takes per animal per year	Time of Year	Location
Unintentional m	nortality resul	ting from incid	lental harassme	nt	
Unintentional m	nortality resul	ting from incid	lental harassme	nt Year round	Pribilof Islands

^{*} This includes observed and unobserved mortalities

Appendix 2: Format for submitting annual and final reports

**Please note this is only an example of the reporting form and information you will need to submit. Please contact the Permits Division for an electronic copy of the report form to use in preparing and submitting your reports.

Date:	Reporting Period:	
Permit Number:	Permit Holder's Name:	
Contact Name:	Contact Email:	
Contact Phone #:		
(Contact = person submitti	ng report)	

Part I: Take Tables.

I. <u>Summary Table</u>: This table is for reporting total numbers of animals taken annually by each category of activity specified in the Take Tables of Appendix 1 of the permit. The format of this table will follow that of the Take Tables in the permit.

Example summary take table

A. Species	B. Age	C. Sex	D. Number of animals taken ¹	E. Dates of Activity ²	E. Locations of Activity ³			
1. Activity description from Table in Appendix 1 (for example "aerial survey")								
Steller sea lion	pups	unidentifiable	68	June 10, 2008	Kodiak Is., Alaska			
Steller sea lion	adults	Male	21	June 10, 2008	Kodiak Is., Alaska			
Steller sea lion	adults	Female	56	June 10, 2008	Kodiak Is., Alaska			
2. Activity descri	ption from Ta	ble in Appendix 1 (for example "cap	ture, restrain, flipp	er tag")			
Steller sea lion	pups	Male	14	June 25, 2008	Marmot Is., Alaska			
Steller sea lion	pups	Female	23	June 25, 2008	Marmot Is., Alaska			
Steller sea lion	juveniles	Male	8	August 18, 2008	Sugarloaf, Is., Alaska			
Steller sea lion	juveniles	Male	3	Sept. 2, 2008	Prince William Sound			
3. Activity description from Table in Appendix 1 (for example "incidental disturbance during capture/sampling")								
Steller sea lion	pups	unidentifiable	87	June 25, 2008	Marmot Is., Alaska			
Steller sea lion	adult	females	66	June 25, 2008	Marmot Is., Alaska			
Steller sea lion	adult	males	24	June 25, 2008	Marmot Is., Alaska			
4. Activity descri	4. Activity description from Table in Appendix 1 (for example "incidental mortality")							
Steller sea lion	pup	Male	1	June 25, 2008	Marmot Is., Alaska			

1. For "number of animals taken" you must specify the number of individual animals present (e.g., during surveys or incidental disturbance) or captured within a permit year. If animals were recaptured, they should only be accounted for once in this column. Recaptures would be

accounted for in the "Capture Activity Tables" as described below.

- 2. For "Dates of Activity" specify the date on which the activity occurred.
- 3. For "Locations of Activity" specify where the activity occurred with as much detail as possible. For example, give name of island on which animals were captured or harassed, or coordinates for surveys.
- II. <u>Capture Activity Tables</u>: These tables are for reporting the details of what is done to individual animals during capture and recapture events.

Example Capture Activity Table

A. Species	B. Age ¹	B. Sex	C. Animal identification 2	D. Date of capture or recapture	E. Location	F. Procedures
Northern fur seal	1.5 months	Female	M76	October 13, 2008	St. Paul Is., AK	Capture by hand, isoflurane, flipper tag, blood, skin biopsy; satellite transmitter
Northern fur seal	4 months	Female	M76	January 9, 2009	St. Paul Is., AK	Recapture by net, valium, blood, remove transmitter
Northern fur seal	1.5 months	Male	M77	October 13, 2008	St. Paul Is., AK	Capture by hand, isoflurane, flipper tag, blood, skin biopsy; satellite transmitter
Nothern fur seal	1.5 months	Female	M78	October 13, 2008	St. Paul Is., AK	Capture by hand, isoflurane, flipper tag, blood, skin biopsy; satellite transmitter

- 1. For "age" specify the approximate or known age of the animal, as appropriate.
- 2. For "Animal identification" specify flipper tag number, hot brand mark, or other unique identifier for each individual animal captured.
- 3. For "date of capture or recapture" specify the date on which the animal was captured or recaptured.
- 4. For "location" specify where the activity occurred with as much detail as possible. For example, give name of island on which animals were captured or the latitude and longitude if capture was not on land. If in water capture was near a named island, provide that information as well.
- 5. For "procedures" specify each procedure (e.g., method of capture, method of restraint, marks, types of instruments attached, types of tissue samples collected) performed on an individual animal during the capture or recapture event.

- III. <u>Narrative report</u>: This section summarizes research coordination, mitigation, and monitoring activities, as well as any use of data such as for publications or reports. You will be asked to report on the following:
- 1. Effects permitted activities had on animals, including any unforeseen responses or effects.
- 2. Measures taken to minimize effects of permitted activities on animals and the effectiveness of these measures.
- 3. The physical condition of animals taken and used in the permitted activities.
- 4. How permitted species were unintentionally injured or killed and how they were disposed of.
- 5. In the case of pups that are abandoned as a result of your research, steps taken to notify NMFS Regional Stranding Network Coordinator, and ultimate disposition of pups.
- 6. Whether there were any problems encountered during the permitted activities and any steps taken or proposed to resolve such problems.
- 7. Steps taken to coordinate the permitted activities with other permit holders.
- 8. Steps taken to notify the appropriate NMFS Region of permitted activities.
- 9. Whether any preliminary findings support accomplishing the goals of your permitted activities.
- 10. List titles of reports, publications, etc. resulting from this reporting period. Include copies of any final documents. For any documents in preparation, indicate when you anticipate that they will be completed and submitted or published.
- 11. Any incidental photography or filming activities.
- 12. Number and type of non-permitted species caught, harassed, or otherwise taken, and the observed effects of such taking.
- 13. Any additional findings, results, or information you would like to report or comment on.

Attachment 1: Marine Mammal Parts/Biological Samples

- 1. All marine mammal parts/biological samples collected, obtained, or imported under the authority of this permit must be maintained according to accepted curatorial standards. The Terms and Conditions of this permit shall remain in effect as long as the biological samples authorized hereunder are maintained under the authority and responsibility of the Permit Holder. Below is 50 CFR 216.37 of the National Marine Fisheries Service (NMFS) regulations governing the taking and importing of marine mammals that contains additional conditions regarding maintaining and transferring marine mammal parts under the jurisdiction of NMFS. These regulations are made a part hereof.
- 2. Unless other disposition is specified in the permit application, the Permit Holder may retain marine mammal parts not consumed in analysis or otherwise disposed of during or after research activities authorized by this permit if the marine mammal parts are maintained in a properly curated collection and made available for research or enhancement purposes at the request of the Office Director. Remaining samples may be archived for analysis by the Permit Holder not described in the permit application provided that the project descriptions are provided to the Permits, Conservation and Education Division for inclusion in the permit file.
- 3. The NMFS Alaska Regional Office P.O. Box 21668, Juneau, AK 99802-1668; phone (907) 586-7235; fax (907) 586-7012 must be contacted prior to, and where necessary approve and authorize, the transfer of biological samples to persons not listed in the permit application, pursuant to 50 CFR 216.37.
- 4. Under no circumstances may any marine mammal parts collected, obtained, imported, or exported under the authority of this permit be bought or sold. Recipients of any marine mammal parts taken under the authority of this permit must adhere to the conditions of this permit and the regulations at 50 CFR 216.37.
- 5. The Permit Holder must maintain a record of all biological specimens obtained under this permit. This record must include the number and type of specimens; and a description of each animal from which specimen materials were taken including, species, age, size, sex, reproductive condition; date and location of acquisition; circumstances causing death or nature of specimen collection.
- 6. No animals may be intentionally killed for the purpose of providing specimens under this permit, and no remuneration, either financial or in-kind, can be offered for the taking of animals from the wild. This does not preclude legitimate logistical collection and transportation expenses. It does, however, apply to paying bounties or incentive pay for the removal of animals from the wild.
- 7. The Permit Holder must not import specimens into the U.S. from marine mammals:
 - a) Taken in any high seas driftnet fishery after December 31, 1992;

- b) Deliberately killed or harassed for the express purposes of fulfilling this permit;
- c) Taken illegally in the country of origin;
- d) Taken during whaling activities not approved by the International Whaling Commission; or
- e) Taken in a directed fishery, including "drive fisheries."
- 8. Marine mammal parts imported under the authority of this permit must be taken in a humane manner, and in compliance with the Marine Mammal Protection Act, the Endangered Species Act, and any applicable foreign laws. Importation of marine mammal parts is subject to the provisions of 50 CFR parts 14, 23 [CITES], 216, and 222.
- 9. Any specimens of species listed in the Appendices to CITES must be accompanied by valid CITES documentation from the exporting country, and, in the case of Appendix I species, and Appendix I and II species collected in the open ocean (*i.e.*, in the marine environment outside of any country's territorial jurisdiction), from the CITES Management Authority of the importing country.
- 10. All specimens imported into the U.S. must be cleared through a U.S. Fish and Wildlife Service (USFWS) port designated for wildlife and must be accompanied by documentation giving a description of each animal from which specimen materials were taken including, species identification, age, size, sex, reproductive condition; date and location of acquisition; circumstances causing death or nature of specimen collection; and legal authority for original specimen collection.
- 11. <u>Designated Ports of Entry</u>: The ports of entry listed below are designated for the importation or exportation of wildlife and are referred to hereafter as "designated ports" (50 CFR 14.12). Please notify the USFWS wildlife inspectors at these ports at least 48 hours prior to import or export. To use a port of entry other than the designated ports listed above, the Permit Holder or PI must obtain a Designated Port Exception Permit from the USFWS as required in 50 CFR 14.31 and 14.32. A Wildlife Declaration Form 3-177 (obtained at the port or at the USFWS website: http://www.fws.gov/le/ImpExp/Info_Importers_Exporters.htm) must be filed with the

USFWS inspector at the time of importation/exportation. Additional information may be obtained from the USFWS website listed above.

U.S. Fish and Wildlife Service (USFWS)
Division of Law Enforcement
Designated Ports

Anchorage P.O. Box 190045 Anchorage, Alaska, USA 99519

Phone: (907)271-6198 Fax: (907)271-6199 Los Angeles

370 Amapola Ave. #114 Torrance, California 90501 Phone: (310)328-6307 Fax: (310)328-6399

Memphis

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Atlanta

U.S. Fish and Wildlife Service (USFWS) Division of Law Enforcement Designated Ports

P.O. Box 45287 Atlanta, Georgia 30320 Phone: (404)763-7959 Fax: (404)763-7560

Baltimore

40 S. Gay Street, #223 Baltimore, Maryland 21202 Phone: (410)865-2127 Fax: (410)865-2129

Boston

70 Everett Avenue, Suite 315 Chelsea, Massachusetts 02150 Phone: (617)892-6616 Fax: (617)889-1980

Chicago

Wildlife Inspection Program P.O. Box 66726 Chicago, Illinois 60666-0726 Phone: (773)894-2910 Fax: (773)894-2916 Dallas/Ft. Worth 1717 West 23rd, Suite 104 DFW Airport, Texas 75261

Phone: (972)574-3254 Fax: (972)574-4669

Houston 16639 W. Hardy

Houston, Texas 77060-6230 Phone: (281) 446-1284 Fax: (281)540-0357

Honolulu

3375 Koapaka St., #F275 Honolulu, Hawaii 96819 Phone: (808)861-8525 Fax: (808)861-8515

Louisville

601 Broadway, Suite 115-A Louisville, Kentucky 40202 Phone: (502)582-5989 Fax: (502)582-5981 University of Memphis-South Camp

Memphis, Tennessee 38512 Phone: (901)360-7007 Fax: (901)360-7010

Miami

10426 N.W. 31st Terrace Miami, Florida 33172 Phone: (305)526-2610 Fax: (305)526-2695

New Orleans

2424 Edenborn, Room 100 Metairie, Louisiana 70001 Phone: (504)219-8870 Fax: (504)219-8868

Newark - <u>Designated</u> 1210 Corbin St. SeaLand Bldg., 2nd Fl. Elizabeth, New Jersey 07201 Phone: (973)645-6171 Fax: (973)645-6533

New York

70 E. Sunrise Hwy. #419 Valley Stream, New York 11580

Phone: (516)825-3950

Fax: (516)825-1929 - Inspectors Fax: (516)825-3597 - Special Agents

Portland

7000 NE Airport Way, Rm. C2732

Portland, Oregon 97238 Phone: (503)231-6135 Fax: (503)231-6133

San Francisco

1633 Old Bayshore Hwy., Ste. 248 Burlingame, California 94010 Phone: (650)876-9078

Fax: (650)876-9701

Seattle

2580 South 156th Street Seattle, Washington 98158 Phone: (206)764-3463 Fax: (206)764-3485

50 CFR §216.37 Marine mammal parts

With respect to marine mammal parts acquired by take or import authorized under a permit issued under this subpart:

- (a) Marine mammal parts are transferrable if:
 - (1) The person transferring the part receives no remuneration of any kind for the marine mammal part;
 - (2) The person receiving the marine mammal part is:
 - (i) An employee of NMFS, the U.S. Fish and Wildlife Service, or any other governmental agency with conservation and management responsibilities, who receives the part in the course of their official duties;
 - (ii) A holder of a special exception permit which authorizes the take, import, or other activity involving the possession of a marine mammal part of the same species as the subject part; or
 - (iii) In the case of marine mammal parts from a species that is not depleted, endangered or threatened, a person who is authorized under section 112(c) of the MMPA and subpart C of this part to take or import marine mammals or marine mammal parts;
 - (iv) Any other person specifically authorized by the Regional Director, consistent with the requirements of paragraphs (a)(1) and (a)(3) through (6) of this section.
 - (3) The marine mammal part is transferred for the purpose of scientific research, maintenance in a properly curated, professionally accredited scientific collection, or education, provided that, for transfers for educational purposes, the recipient is a museum, educational institution or equivalent that will ensure that the part is available to the public as part of an educational program;
 - (4) A unique number assigned by the permit holder is marked on or affixed to the marine mammal part or container;
 - (5) The person receiving the marine mammal part agrees that, as a condition of receipt, subsequent transfers may only occur subject to the provisions of paragraph (a) of this section; and
 - (6) Within 30 days after the transfer, the person transferring the marine mammal part notifies the Regional Director of the transfer, including a description of the part, the person to whom the part was transferred, the purpose of the transfer, certification that the recipient has agreed to comply with the requirements of paragraph (a) of this section for subsequent transfers, and, if applicable, the recipient's permit number.
- (b) Marine mammal parts may be loaned to another person for a purpose described in paragraph (a)(3) of this section and without the agreement and notification required under paragraphs (a)(5) NMFS Permit No. 1118-1881-00

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and (6) of this section, if:

- (1) A record of the loan is maintained; and
- (2) The loan is for not more than one year. Loans for a period greater than 12 months, including loan extensions or renewals, require notification of the Regional Director under paragraph (a)(6).
- (c) Unless other disposition is specified in the permit, a holder of a special exception permit may retain marine mammal parts not destroyed or otherwise disposed of during or after a scientific research or enhancement activity, if such marine mammal parts are:
 - (1) Maintained as part of a properly curated, professionally accredited collection; or
 - (2) Made available for purposes of scientific research or enhancement at the request of the Office Director.
- (d) Marine mammal parts may be exported and subsequently reimported by a permit holder or subsequent authorized recipient, for the purpose of scientific research, maintenance in a properly curated, professionally accredited scientific collection, or education, provided that:
 - (1) The permit holder or other person receives no remuneration for the marine mammal part;
 - (2) A unique number assigned by the permit holder is marked on or affixed to the marine mammal specimen or container;
 - (3) The marine mammal part is exported or reimported in compliance with all applicable domestic and foreign laws;
 - (4) If exported or reimported for educational purposes, the recipient is a museum, educational institution, or equivalent that will ensure that the part is available to the public as part of an educational program; and
 - (5) Special reports are submitted within 30 days after both export and reimport as required by the Office Director under §216.38.

Reporting Conditions for import/export activities

Sample reporting table for import/export:

Date and type of activity (e.g., import)	Species (common and scientific name)	Description of and number of parts	Description of animal from which part was taken (age, size, sex, reproductive condition)	Sample origination (e.g., subsistence hunt), date and location of collection	Country of origin and authorizing government agency	Sample disposition

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Bcc: chron, PHF