Set reverse side for additionalinformation

11-70-8 Interagency Report Control No 0180-DOA-AN

UNITED STATES DEPARTMENT OF AGRICULTURE ANIMAL AND PLANT HEALTH INSPECTION SERVICE 1 REGISTRATION NO.

91-F-0001

FORM APPROVED OMB NO. 0579-0036

2. HEADQUARTERS RESEARCH FACILITY (Name and Address, as registered with USDA Include Zip Code) USDOC NOAA NMFS

ANNUAL REPORT OF RESEARCH FACILITY (TYPE OR PRINT) CULT ID

Alaska Fisheries Science Center National Marine Mammal Laboratory 7600 Sand Point Way NE Seattle WA 98115-0070

3. REPORTING FACILITY (List all locations where animals were housed or used in actual research, testing, teaching, or experimentation, or held for these purposes. Attach additional sheets if necessary.)

The reported animals were captured and restrained for various tagging or instrumentation studies at various field locations including: Eastern Aleutian Island, AK; Western Gulf of Alaska; San Miguel Island, California Channel Islands, Puget Sound, WA.

ILITYLOCATIONS (Sites)

A	B.Number of animals being	C. Number of animals upon	D. Number of animals upon which experiments,	cessary or use APHIS FORM 7023A)  E, Number of animals upon which teaching experiments, research, surgery, or tests were	F.
Animals Covered By The Anima Welfare Regulations	bred, conditioned, or held for use in teaching, testing, experiments, research, or surgery but not yet used for such purposes	which teaching, research, experiments, or tests were conducted involving no pain, distress, o use of pain-relieving drugs.	teaching, research, surgery, or tests were conducted involving accompanying pain or distress to the animals and for which appropriate anesthetic, analgesic, or tranquilizing drugs were used	conducted involving accompanying pain or distress to the animals and for which the use of appropriate anesthetic, analgesic, or tranquilizing drugs would have adversely affected the procedures, results, or interpretation of the teaching, research, experiments, surgery, or tests. (An explanation of the procedures producing pain or distress in those animals and the reasons such drugs were not used must be attached to this report)	TOTALNO OF ANIMALS (Cols. C + D + E)
4. Dogs	,				
5. Cats					
6. Guinea Pigs					
7. Hamsters					
8. Rabbits					
). Non-human Primates					
10. Sheep	<b>_</b>				
11., Pigs					
12. Other Farm Animals					
13 Other Animals		/d a.d.))	1 subadult male) captured	and temografity	-
Dall Porpoise		restrained to at	tach transmitter		2
Beluga Whale		captured and temporarily restrained to attach satellite tags (7), and to measure (2).			9
Ringed Seal		adults captured	and temporarily restrained	to attach transmitters	3

1) Professionally acceptable standards governing the care, treatment, and use of animals including appropriate use of animals appropriate use of animals includ NOV 2 6 1999

2) Each principal investigator has considered alternatives to painful procedures.

3) This facility is adhering to the standards and regulations under the Act, and it has required that exceptions to the standards and regulations be specified and explained by the principal investigator and approved by the Institutional Animal Care and Use Committee (IACUC). A summary of all such exceptions is attached to this annual report. In addition to identifying the IACUC-approved exceptions, this summary includes a brief explanation of the exceptions.

4) The attending veterinarianfor this research facility has appropriate authority to ensure the provision of adequate-veterinary care and to oversee the adequacy of other aspects of animal care and use.

CERTIFICATION BY HEADQUARTERS RESEARCH FACILITY OFFICIAL

(Chief Executive Office I certify that the above	fficer or Legally Responsible Institutional Official) bove is true, correct, and complete (7 U.S.C. Section 2143).		
SIGNATURE OF CEO OR INSTITUTIONAL OFFICIAL	NAME TO BE OF CEO OR INSTITUTIONAL OFFICE		

bove is true, correct, and complete (7 U.S.C. Section 2143).					
	NAME DE LEGICEO OR INSELDITIONAL OFFICIAL (Type or Prin				

DATE SIGNED

UNITED STATES DEPARTMENT OF AGRICULTURE ANIMAL AND PLANT HEALTH INSPECTION SERVICE

1. REGISTRATION NO.

91-F-0001

FORM APPROVED OMB NO. 0579-0036

CONTINUATION SHEET FOR ANNUAL REPORT OF RESEARCH FACILITY (TYPE OR PRINT) 2. HEADQUARTERS RESEARCH FACILITY (Name and Address, as registered with USDA Include Zip Code)

USDOC NOAA NMFS

Alaska Fisheries Science Center National Marine Mammal Laboratory 7600 Sand Point Way NE Seattle WA 98115-0070

	B.Number of	C. Number of		cessary or use APHIS FORM 7023A)  E. Number of animals upon which teaching	-
Animals Covered By The Anima Welfare Regulations  12. &/OR 13. Other	animals being bred, conditioned, or held for use in teaching, testing, experiments, research, or surgery but not yet used for such	c. Number or animals upon which teaching, research, experiments, or tests were conducted involving no pain, distress. o use of pain-	D. Number of animals upon which experiments, teaching, research, surgery, or tests were conducted involving accompanying pain or distress to the animals and for which appropriate anesthetic, analgesic, or tranquilizing drugs were	experiments, research, surgery, or tests were conducted involving accompanying pain or distress to the animals and for which the use of appropriate anesthetic, analgesic, or tranquilizing drugs would have adversely affected the procedures, results, or interpretation of the teaching, research, experiments, surgery, or tests. (An explanation of the procedures producing pain or distress in those animals and the reasons such drugs were not used	F.  TOTAL  OF ANII  (Cols.  D+
(List by species)	purposes	relieving drugs.	used	must be attached to this report)	82
Harbor Seal		82 (all ages) captured and temporarily restrained to weigh, measure, tag, attach radio tags, and time dept recorders (11)			
California Sea Lion		600 pups captured and temporarily restrained to weigh, measure, brand (500), and tag (500)			
Northern Fur Seals		1281 pups captured and temporarily restrained to weigh,			
Northern Fur Seals		20 juvenile males captured and temporarily restrained to weigh, measure, tag (15), attach satellite (15), radio transmitters (15), time-depth recorders (7), and give enemas(5)			
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- Professionally acceptable standards governing the care, treatment, and use of animals including appropriate use of anesthetic, analgesic, and tranquilizing drugs, prior to, during and following actual research, teaching, testing, surgery, or experimentation were followed by this research facility.
- 2) Each principal investigator has considered alternatives to painful procedures.
- 3) This facility is adhering to the standards and regulations under the Act, and it has required that exceptions to the standards and regulations be specified and explained by the principal investigator and approved by the institutional Animal Care and Use Committee (IACUC). A summary of all such exceptions is attached to this annual report. In addition to identifying the IACUC-approved exceptions, this summary includes a brief explanation of the exceptions, as well as the species and number of animals affected.
- 4) The attending veterinarian for this research facility has appropriate authority to ensure the provision of adequate veterinary care and to oversee the adequacy of other aspects of animal care and use.

CERTIFICATION BY HEADQUARTERS RESEARCH FACILITY OFFICIAL

SIGNATURE OF CEO OR INSTITUTIONAL OFFICIAL





DATE SIGNED

11-24-99