According to the Paperwork Reduction Act of 1995, an agency may not conduct or sponsor, and a person is not required to respond to, a collection of information unless it displays a valid OMB control number. The valid OMB control number for this information collection is 0579-0036. The time required to complete this information enclosed, and completing and reviewing the collection of information.										
This report is required by law and to be subject to penalties			ons can result in an order to cease	e and desist Interagency Report Control No. 0180-DOA-AN	Fiscal Year 2016					
	ATES DEPARTMENT D PLANT HEALTH IN			1. REGISTRATION NUMBER 93-R-0163						
				ERS RESEARCH FACILITY (Name, address, and te a USDA, include ZIP Code)	lephone number as					
ANNUAL RE	PORT OF RES	EARCH FACI		HUBBS-SEA WORLD RESEARCH INSTITUTE						
	(TYPE OR PRIN	Τ)	2595 INGR/	2595 INGRAHAM STREET						
			SAN DIEGO	SAN DIEGO, CA 92109						
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.)										
FACILITY LOCATIONS (Sites)										
				sary, or use APHIS FORM 7023A.)						
A. Animals Covered By The Animal Welfare Regulations	B. Number of animals being bred, conditioned, or held for use in teaching, testing, experiments, research, or surgery but not yet used for such purposes.	C. Number of animals upon which teaching, research, experiments, or tests were conducted involving no pain, distress, or use of pain-relieving drugs.	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 used.	E. Number of animals upon which teaching, experiments, research, surgery, or tests were conducted involving accompanying pain or distress to the animals and for which the use 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 of these animals and the reasons such drugs were not used must be attached to this report	TOTAL NUMBER OF ANIMALS (Cols. C + D + E)					
4. Dogs	0	0	0	0	0					
5. Cats	0	0	0	0	0					
6. Guinea Pigs	0	0	0	0	0					
7. Hamsters	0	0	0	0	0					
8. Rabbits	0	0	0	0	0					
9. Non-human Primates	0	0	0	0	0					
10. Sheep	0	0	0	0	0					
11. Pigs	0	0	0	0	0					
12. Other Farm Animals										
13. Other Animals	0	1258	30	0	1288					
ASSURANCE STATEMENTS										

1.) 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 provisions 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 Officer (C.E.O.) or Legally Responsible Institutional Official (I.O.)) I certify that the above is true, correct, and complete (7 U.S.C. Section 2143).

> DATE SIGNED 09-NOV-2016

unless it displays a valid OM collection is estimated to aver needed, and completing and	B control number. The valid C rage 2 hours per response, in reviewing the collection of info	DMB control number for this in cluding the time for reviewing prmation.	sor, and a person is not required formation collection is 0579-0036 instructions, searching existing d	 The time required in the time required	ed to complete this information	OMB APPROVED 0579-0036
This report is required by law and to be subject to penalties			ons can result in an order to ceas	se and desist	Interagency Report Control No. 0180-DOA-AN	Fiscal Year 2016
	ATES DEPARTMENT D PLANT HEALTH IN		1. REGISTRAT 93-R-016			
CONTINU REPOR	L with USDA, in HUBBS-SI 2595 INGF	 2. HEADQUARTERS RESEARCH FACILITY (Name, address, and telephone number as registered with USDA, include ZIP Code) HUBBS-SEA WORLD RESEARCH INSTITUTE 2595 INGRAHAM STREET SAN DIEGO, CA 92109 				
			(Attach additional sheets if neces	· ·	,	
A. Animals Covered By The Animal Welfare Regulations	B. Number of animals being bred, conditioned, or held for use in teaching, testing, experiments, research, or surgery but not yet used for such purposes.	C. Number of animals upon which teaching, research, experiments, or tests were conducted involving no pain, distress, or use of pain-relieving drugs.	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 used.	experime were cor pain or d which th analgesi adversel or interpi experime of the pri on these	of animals upon which teaching, ents, research, surgery, or tests ducted involving accompanying istress to the animals and for e use of appropriate anesthetic, c, or tranquilizing drugs would havy y affected the procedures, results, teation of the teaching, research, ents, surgery, or tests. (An explana ocedures producing pain or distres animals and the reasons such dru used must be attached to this rep	(Cols. C + D + E) s gs
KILLER WHALE	0	8	0		0	8
CA SEA LION	0	300	0		0	300
N ELEPHANT SEAL	0	950	30		0	980
ASSURANCE STATEMENT	S					

1.) 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.
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	DATE SIGNED							