it displays a valid OMB contro collection is estimated to ave	ol number. The valid OMB co	introl number for this informat icluding the time for reviewing	ion collection	is 0579-0036. The ti	me require	to, a collection of information unless ed to complete this information es, gathering and maintaining the data	OMB APPRO 0579-0036	and the second second
This report is required by law and to be subject to penaltie	v (7 U.S.C. 2143). Failure to re s as provided for in Section 21	eport according to the regulat	tions can resu	It in an order to ceas	e and desi	ist Interagency Report Control No. 0180-DOA-AN	Fiscal Year: 2020	0
UNITED STATES DEPARTMENT OF AGRICULTURE ANIMAL AND PLANT HEALTH INSPECTION SERVICE			REGISTRATION NUMBER: 21-R-0109 Customer Number 343 Customer Number:					
ANNUAL RE	PORT OF RES		ILITY	include ZIP Code Universit 601 Elmw Box 706 Rochester	) v of Roche ood Ave , NY 1464		s registered with US	iDA,
necessary.)	(F)	FACILITY LO	OCATIONS (	Sites) See Attached	l Listing			
REPORT OF ANIMALS US	ED BY OR UNDER CONTROL	L OF RESEARCH FACILITY	(Attach addit	innal sheets if neces	any or use	ADHIS FORM 7023A 1		
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. Numb which teachi surger condu accon distres and fo appro analge	er of animals upon experiments, ng, research, ry, or tests were icted involving panying pain or as to the animals or which priate anesthetic, esic, or uilizing drugs were	E. Nu exp con dis app tra affi inte exp of i	imber of animals upon which teaching, periments, research, surgery, or tests were inducted involving accompanying pain or stress to the animals and for which the use propriate anesthetic, analgesic, or inquilizing drugs would have adversely ected the procedures, results, or erpretation of the teaching, research, periments, surgery, or tests. (An explanation the procedures producing pain or distress of esse animals and the reasons such drugs	of TOTAL OF AN (Cols. C	NUMBER NIMALS C + D + E)

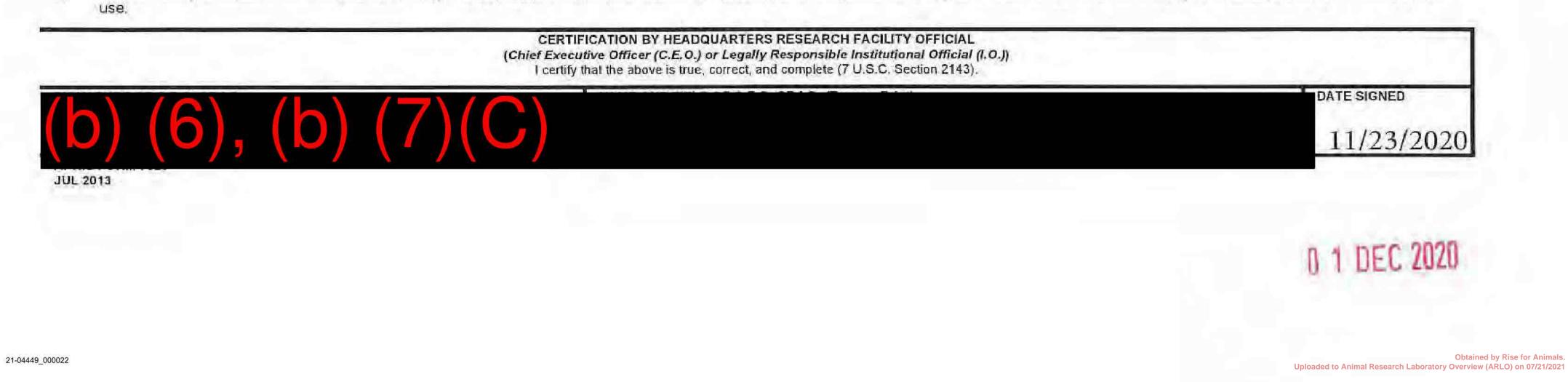
			used.	were not used must be attached to this report.)	
4. Dogs	0	0	0	Ó	0
5. Cats	0	7	5	0	12
6. Guinea Pigs	0	0	0	0	0
7. Hamsters	0	0	0	0	0
8. Rabbits	10	8	17	0	25
9. Non-human Primates	50	26	44	0	70
10. Sheep	5	0	3	0	3
11. Pigs	0	0	0	0	0
12. Other Farm Animals					
13. Other Animals					
Gerbils	3	218	8	0	226
Damaraland Mole Rats	18	0	0	0	0
Blind Mole Rats	0	5	0	0	5

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



It displays a valid OMP control	ol number. The valid OMB co rage 2 hours per response, in	ntrol number for this informati cluding the time for reviewing	sor, and a person is not required to on collection is 0579-0036. The tir instructions, searching existing da	ne required to c	Complete mis miorination	OMB APPROVED 0579-0036
This report is required by law and to be subject to penalties	(7 U.S.C. 2143). Failure to r	eport according to the regulati	ions can result in an order to cease	e and desist	Interagency Report Control No. 0180-DOA-AN	Fiscal Year: 2020
UNITED ST ANIMAL AN CONTINU	ATES DEPARTMENT D PLANT HEALTH IN ATION SHEET	FOR ANNUA	L 2. HEADQUART include ZIP Code University of	er: ERS RESEARC Rochester Ave 14642	-R-0109 Custome CH FACILITY (Name and Address, 017	
REPORT OF ANIMALS USE	D BY OR UNDER CONTRO	L OF RESEARCH FACILITY	(Attach additional sheets if necess	sary.)		
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 conducte distress f appropria tranquiliz affected interpreta experime of the pri these an	of animals upon which teaching, ents, research, surgery, or tests we ed involving accompanying pain or to the animals and for which the us ate anesthetic, analgesic, or ting drugs would have adversely the procedures, results, or ation of the teaching, research, ents, surgery, or tests. (An explanal ocedures producing pain or distress imals and the reasons such drugs tused must be attached to this repo	tion s on
Ferrets	0	2	16		0	18
Deer Mice	0	60	0		0	60
Degus	78	0	0		0	0
Naked Mole Rats	342	92				92

Naked Mole Rais	342	92			92
African Spiny Mice	7	0	0	0	0
					0
					0
					0
					0
					0
					0
					0
					0
					0

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.

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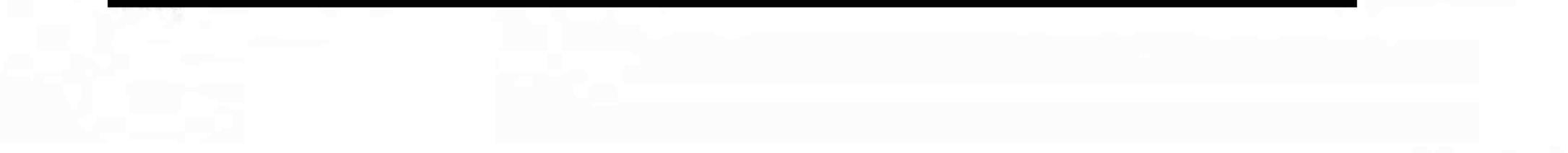
3.) This facility is adhering to the standards and regulations under the Act, and it has required that exceptions to the standards and regulations be specified and explained by the principal investigator and approved by the Institutional Animal Care and Use Committee (IACUC). A summary of all such exceptions 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

11/23/2020





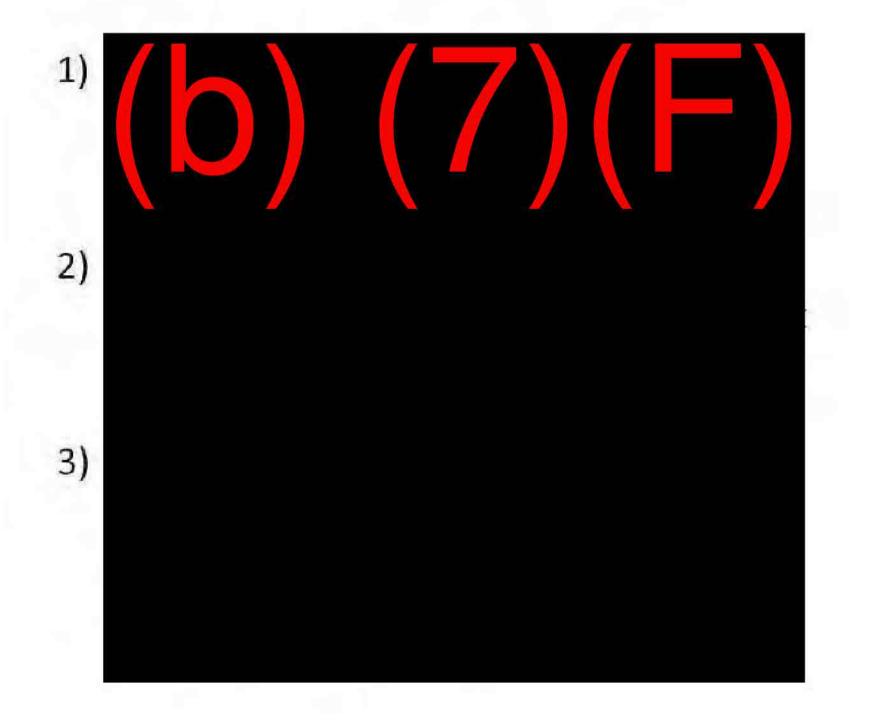
Obtained by Rise for Animals. Uploaded to Animal Research Laboratory Overview (ARLO) on 07/21/2021



## SCHOOL OF MEDICINE & DENTISTRY

UNIVERSITY of ROCHESTER MEDICAL CENTER

USDA Annual Report of Research Facility 2020 Registration Number: 21-R-0109 Customer ID Number : 343



## S:\animal resource\usda\USDA Annual Report Facility Site Locations.doc



1 DEC 2020