According to the Paperwork l information unless it displays required to complete this info existing data sources, gatherin	OMB APPROVED 0579-0036								
This report is required by law (7 U.S.C. 2143). Failure to report according to the regulations can r to cease and desist and to be subject to penalties as provided for in Section 2150.					Interagency Report Control No. 0180-DOA-AN]	Fiscal Year: 2020	
UNITED STATES DEPARTMENT OF AGRICULTURE ANIMAL AND PLANT HEALTH INSPECTION SERVICE				REGISTRATION NUMBER: 46-R-0002 Customer Number: 1561					
ANNUAL REPORT OF RESEARCH FACILITY (TYPE OR PRINT)					2. HEADQUARTERS RESEARCH FACILITY (Name and Address, as registered with USDA, include ZIP Code) SOUTH DAKOTA STATE UNIVERSITY MORRILL HALL 200F BOX 2201 br/>> BROOKINGS, SD 57007 Telephone: (605) 688-5642				
A.	ED BY OR UNDER CONT	TROL OF RESEARCH FA		ttach additional s	 sheets, if necessary, or use APHIS FORM 7023A.) E. Number of animals upon which teaching, F. 			F.	
Animals Covered By The Animal Welfare Regulations	Number of animals being bred, conditioned, or held for use in teaching, testing, experiments, research, or surgery but not yet used for such purposes	Number of animals upon which teaching, research, experiments, or tests were conducted involving no pain, distress, or use of pain-relieving drugs.	upon which experiments, teaching, research, surgery, or tests were		Extrumeter of animals upon when resting, experiments, research, surgery, or tests were conducted involving accompanying pain or distress 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 on these animals and the reasons such drugs were not used must be attached to this report.)		re or distress to opriate s would sults, or periments, rocedures s and the	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	165			165		
7 Hamsters	0	0	0		0		0		
8 Rabbits	0	0	6		0		6		
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 Animals	0	0	0		0		0		
American badger	0	0	0		0		0		
Bighorn sheep	0	0	0		0		0		
American bison	0	0	0		0			0	
North American black bear	0	0	0		0		0		
Skunk	0	0	0		0		0		

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 01-Dec-2020

According to the Paperwork l information unless it displays required to complete this info existing data sources, gatherin	OMB APPROVED 0579-0036								
This report is required by law (7 U.S.C. 2143). Failure to report according to the regulations can to cease and desist and to be subject to penalties as provided for in Section 2150.					Interagency Report Control No. 0180-DOA-AN	I	Fiscal Year: 2020		
UNITED STATES DEPARTMENT OF AGRICULTURE ANIMAL AND PLANT HEALTH INSPECTION SERVICE				REGISTRATION NUMBER: 46-R-0002 Custoner Number: 1561					
CONTINUATION SHEET FOR ANNUAL REPORT OF RESEARCH FACILITY (TYPE OR PRINT) REPORT OF ANIMALS USED BY OR UNDER CONTROL OF RESEARCH FACILITY(#					2. HEADQUARTERS RESEARCH FACILITY (Name and Address, as registered with USDA, include ZIP Code) SOUTH DAKOTA STATE UNIVERSITY MORRILL HALL 200F BOX 2201 br/>> BROOKINGS, SD 57007 Telephone: (605) 688-5642				
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.		2. Number of animals upon which teaching, xperiments, research, surgery, or tests were onducted involving accompanying pain or distress to ne animals and for which the use of appropriate nesthetic, analgesic, or tranquilizing drugs would ave adversely affected the procedures, results, or tterpretation of the teaching, research, experiments, urgery, or tests. (An explanation of the procedures roducing pain or distress on these animals and the easons such drugs were not used must be attached to is report.)		F. TOTAL NUMBER OF ANIMALS (Cols. C + D + E)		
Raccoon	0	0	0		* *		0		
Thirteen-lined ground squirrel	0	0	0				0		
Richardson's ground squirrel	0	0	0				0		

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.

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Date Signed 01-Dec-2020

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