UNITED STATES DEPARTMENT OF AGRICULTURE ANIMAL AND PLANT HEALTH INSPECTION SERVICE

ANNUAL REPORT OF RESEARCH FACILITY (TYPE OR PRINT) 1. REGISTRATION NO. 89 23R0089

FORM APPROVED OMB NO. 0579-0036

2. HEADOUARTERS RESEARCH FACILITY (Name and Address, as registered with USDA include Zip (Code) is a Biological s. The

include Zip Code) Cocalico Biologicals, Inc. 449 Stevens Road

> P.O. Box 265 Reamstown, PA 17567 Status: Active

360

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 it necessary.)

FACILITY LOCATIONS (Sites)

7517

TEC 0 1 1999

WHITESELL RADCLIFFE FARM

DENVER, PA

720 0 I

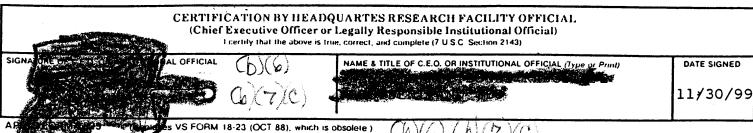
GRAYBILL'S FARM

See Attached

STEVENS, PA 17578

REPORT OF ANIMALS USED BY O	R UNDER CONTROL OF	RESEARCH FACILITY	' (Altach adiditional sheets if ne	cessary 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, lesting, experiments, research, or surgery but not yet used for such purposes.	C Number of animals upon which leaching, research, experiments, or lests 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 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 these animals and the reasons such drugs were not used must be attached to this report).	F. TOTAL NO OF ANIMALS (Cols. C + D + E)
4. Dogs	-0-	-0-	-0-	-0-	-0-
5. Cats	-0-	-0-	-0-	-0-	-0-
6. Guinea Pigs	19	117	-0-	-0-	117
7. Hamsters	10	-0-	-0-	-0-	-0-
8. Rabbits	200	6,238	7	-0-	6,245
9. Non-human Primates	-0-	-0-	-0-	-0-	-0-
10. Sheep	7	-0-	- 0-	-0-	-0-
11. Pigs	-0-	-0	-0-	-0-	-0-
HORSES 12. Other Farm Animals	3	4	2	-0-	6
GOATS	16	96	-0-	-0-	96
13. Other Animals N/A	N/A	N/A	N/A	N/A	N/A
		`÷			
			#		

- 1) Professionally acceptable standards governing the care, treatment, and use of animals, including approriate use of anesthetic, analgesic, and tranquilizing drugs, prior to, during, and following actual research, feaching, festing, 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.



USDA APHIS AC

This report is required by law (7 USC 2143). Failure to report accurring to the regulations can result in an order to cease and desist and to be subject to penalties as provided for it. Section 2150 See reverse side for additional information P.01/02

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UNITED STATES DEPARTMENT OF AGRICULTURE ANIMAL AND PLANT HEALTH INSPECTION SERVICE

I. REGISTRATION NO. 3R00 23-R-90

FORM APPROVED OMB NO. 0579-0036

ANNUAL REPORT OF RESEARCH FACILITY (TYPE OR PRINT)

361

2. HEADQUARTERS RESEARCH FACILITY (Name and Address, as registered with USDA

Magee-Womens Hospital

Pittsburgh, PA 15213 EC 0 6 1999

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

incluite Zip Code)

FACILITY LOCATIONS (Siles)

Magee-Womens Research Institute

204 Craft Avenue

Pittsburgh, PA 15213

Ammais Covered By The Animal Welfare Regulations	B. Number of parmals being bred, conditioned, or held for use in feaching, feating, 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 appendicts, toaching, research, surgery, or lests 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 leaching, experiments, research, surgery or lests were conducted involving accompanying pain or distress to the animals and for which the use of appropriate anesthetic, analysis, or tranquilizing drugs would have adversely affected the procedures, results, or interpretation of the teaching, research, experiments, surgery, or lists. (An explanation of the procedures producting pain or distress in these animals and the reasons such drugs were not used must be affected to this report).	F. TOTAL NO. OF ANIMALS (Cols. C + D + E)
4. Dogs					
5. Cats					
6. Guinea Pigs					
7. Hamsters					
a. Rabbits					
9. Non-human Primates					
10. Sheep					
11. Pigs			5		5
12. Other Farm Animals					
13. Other Animals		-			
Ferrets			50		50
Rats			700		700
Mice			500		500

- 1) Professionally acceptable standards governing the care, treatment, and use of immors, including appropriate use of unesthetic, analgesic, and transpolitzing drugs, prior to, during, and following actual research, leaching, testing, surgery or experimentation were inflowed by this impaired facility
- Each principal investigator has considered alternatives to punity 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 Annual 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 axispitions, as well as the species and number of animals affected
- the attended veterment for this research lacility has observed authority to ensure the provision of adequate vetermary care and to oversee the adequacy of other aspects of ununal care and use.

CERTIFICATION BY HEADQUARTES RESEARCH FACILITY OFFICIAL (Chief Executive Officer or Legally Responsible Institutional Official)

Conflity that the above is true, correct, and complete (7 U.S.C. Section 2143)

SIGNATURE OF C.E.O. OR INSTITUTIONAL OFFICIAL

NAME & TITLE OF C.E.O. OR INSTITUTIONAL OFFICIAL (Type or Print)

DATE SIGNED 11/17/99

