UNITED STATES DEPARTMENT OF AGRICULTURE ANIMAL AND PLANT HEALTH INSPECTION SERVICE

ANNUAL REPORT OF RESEARCH FACILITY

(TYPE OR PRINT)

1. REGISTRATION NO. 93-R-1

FORM APPROVED OMB NO. 0579-0036

2. HEADQUARTERS RESEARCH FACILITY (Name and Address, as registered with USDA, include Zin Code).

include Zip Code) ENCOLL CORP.

CPREVIOUSLY NOVAGEN IN)

5686 Geranium ct. Newark, CA-94560

(use this address for all correspondence

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 (Siles)

3657 Edison Way, unit #5 FREMONT- CA. 94578

A.		B. Number of	C Number of	f (Attach adiditional sheets if ne	E. Number of animals upon which feaching,	
	Animals Covered By The Animal Welfare Regulations	animals being bred, conditioned, or held for use in leaching, testing, experiments, research, or surgery but not yet used for such purposes.	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.	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.	TOTAL NO OF ANIMAL: (COIs. C + D + E)
4. Do	gs	,			/	
5. Ca	ts					
6. Gu	inea Pigs					
7. Ha	msters			,		
8. Ra	bbits					
9. No	n-human Primates					
10. Sr	eeo			7		
11. Pic	18			70	<u> </u>	
12. Ot	her Farm Animals					
13. Ot	her Animals					
			·	[[6]]	E G E II W R D	1.

- 1) Professionally acceptable standards governing the care, freatment, and use of animals, including approviate use of anesthetic, analgesic, and/franquilizing drugs, prior to, during, and following actual research, feaching, festing, surgery, or experimentation were followed by this research (All V 0)
- 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 annual care and use.

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

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

SIGNATURE OF C.E.O

(b)(c)(c)

NAME & TITLE OF CEO OF INSTITUTIONAL OFFICIAL TANDESSEED

11/2/99

DATE SIGNED

See reverse side for additional information.

Interagency Report Control No 0180-DOA-AN

UNITED STATES DEPARTMENT OF AGRICULTURE ANIMAL AND PLANT HEALTH INSPECTION SERVICE 1. REGISTRATION NO. 153

FORM APPROVED 2115 OMB NO. 0579-0036 M C

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

PALCO LABS, INC. 8030 SOQUEL AVENUE SANTA CRUZ, CA 95062

ANIMAL SITE:

400 SIMS ROAD

ANNUAL REPORT OF RESEARCH FACILITY (TYPE OR PRINT)

RESEARCH SITE:

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)**

411 LAUREL ST		400 SIMS ROAD						
SANTA CRUZ, CA 95060				SANTA CRUZ, CA 95060				
REPORT OF ANIMALS USED BY OR	UNDER CONTROL OF	RESEARCH FACILITY	(Attach adie	litional sheets if ne				·
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 leaching, research, experiments, or tests were conducted involving no pain, distress, or use of pain-relieving drugs.	which e teachin surgery conduc accomp distress and for anesthe	r of animals upon xperiments, g, research, , or tests were ted involving banying pain or s to the animals which appropriate etic, analgesic, or lizing drugs were	conducted inv to the animals anesthetic, an have adversel interpretation experiments, s the procedure animals and to	esearch, surgery olving accompai and for which the algesic, or tranq y affected the pro of the teaching, surgery, or tests, is producing pai	y or lests were nying pain or distress he use of appropriate juilizing drugs would occdures, results, or research, (An explanation of an or distress in these drugs were not used	TOTAL NO. OF ANIMALS (Cols. C + D + E)
4. Dogs								
5. Cats								
6. Guinea Pigs								
7. Hamsters			ļ					
8. Rabbits								
9. Non-human Primates			<u> </u>				<u>.</u>	
10. Sheep					<u> </u>		· · · · · · · · · · · · · · · · · · ·	
11. Pigs			ļ					
12. Other Farm Animals								
GOATS				4				4
13. Other Animals		,						
			<u> </u>	 				
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						7 = 8	Pare	<u> </u>
ASSURANCE STATEMENTS					<u> </u>	<u> </u>	ڪا ٺ نا ڪ	
Professionally acceptable st and following actual research	andards governing the ch, teaching, testing, so	care, treatment, and i argery, or experimenta	ise of anima tion were fol	ls, including appro- lowed by this resea	riate use of anesthe irch facility.	ric, analgesic, an	nd tranquilizing drugs, (oner to during.

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 This facility is adhering to the standards and regulations under the Act, and it has required that exceptions to the standards and regulations under the Act, and it has required that exceptions to the standards and regulations under the Act, and it has required that exceptions to the standards and regulations are required that exceptions is attached to this annual report. In

4) The attending veterinarian for this research facility has appropriate authority to ensure the provision of adequate veterinary care and (வலிசிக்கோம்) விழும் other aspects of animal care and use.

		CERTIFICATION BY HEADQUARTES RESEARCH FACILITY OFFICIAL
1. N / N	11/1/1	(Chief Executive Officer or Legally Responsible Institutional Official)
$H_{\bullet}M//\Lambda$	(h)(m)(r)	the above is true, correct, and complete (7 U.S.C. Section 2143)

MIGILAL INCOME

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

DATE SIGNED

APHIS FORM 7023 (AUG 91)

(Replaces VS FORM 18-23 (OCT 88), which is obsolete)

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