### ANNUAL REPORT OF RESEARCH FACILITY

**TYPE OR PRINT**

**UNITED STATES DEPARTMENT OF AGRICULTURE**  
**ANIMAL AND PLANT HEALTH INSPECTION SERVICE**

**FACILITY LOCATIONS (Sites) - See Attached Listing**

**REPORT OF ANIMALS USED BY OR UNDER CONTROL OF RESEARCH FACILITY**  
(Attach additional sheets if necessary or use APHIS Form 7023A)

<table>
<thead>
<tr>
<th>A. Animals Covered By The Animal Welfare Regulations</th>
<th>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</th>
<th>C. Number of animals upon which teaching, research, experiments, or tests were conducted involving no pain, distress, or use of pain-relieving drugs</th>
<th>D. Number of animals upon which experiments, surgery, or tests were conducted involving accompanying pain or distress to the animals and for which appropriate anesthetic, analgesic, or tranquilizing drugs were used</th>
<th>E. Number of animals upon which teaching, research, surgery, or tests were conducted involving accompanying pain or distress to the animals and for which 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)</th>
<th>F. TOTAL NUMBER OF ANIMALS</th>
</tr>
</thead>
<tbody>
<tr>
<td>1. Dogs</td>
<td>0</td>
<td>0</td>
<td></td>
<td></td>
<td>0</td>
</tr>
<tr>
<td>2. Cats</td>
<td>36</td>
<td>30</td>
<td>1</td>
<td></td>
<td>31</td>
</tr>
<tr>
<td>3. Guinea Pigs</td>
<td>4</td>
<td>4</td>
<td></td>
<td></td>
<td>34</td>
</tr>
<tr>
<td>4. Hamsters</td>
<td>0</td>
<td>0</td>
<td></td>
<td></td>
<td>0</td>
</tr>
<tr>
<td>5. Rabbits</td>
<td>20</td>
<td>2</td>
<td>285</td>
<td></td>
<td>287</td>
</tr>
<tr>
<td>6. Non-human Primates</td>
<td>0</td>
<td>0</td>
<td></td>
<td></td>
<td>0</td>
</tr>
<tr>
<td>7. Sheep</td>
<td>17</td>
<td>76</td>
<td></td>
<td></td>
<td>76</td>
</tr>
<tr>
<td>8. Other Farm Animals</td>
<td>3</td>
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<tr>
<td>9. Other Animals</td>
<td>16</td>
<td>16</td>
<td></td>
<td></td>
<td>16</td>
</tr>
</tbody>
</table>

**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 a 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 contains 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.

---

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

**SIGNATURE OF C.E.O. OR INSTITUTIONAL OFFICIAL**  
**NAME & TITLE OF C.E.O. OR INSTITUTIONAL OFFICIAL**  
**DATE SIGNED**

**APHIS FORM 7023**  
(AUG 91)
This report is required by law (7 USC 2143). Failure to report according to the regulations can result in an order to cease and desist and to be subject to penalties as provided for in Section 21.

See attached form for additional information.

Interagency Report Control No.:  

UNITED STATES DEPARTMENT OF AGRICULTURE  
ANIMAL AND PLANT HEALTH INSPECTION SERVICE

ANNUAL REPORT OF RESEARCH FACILITY  
(TYPE OR PRINT)

1. CERTIFICATE NUMBER: 61-R-0002  
CUSTOMER NUMBER: 898

University Of Kentucky  
Chandler Medical Center, H41a  
Lexington, KY 40536

Telephone: (859)-323-5885

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

FACILITY LOCATIONS (Sites) - See Attached Listing

REPORT OF ANIMALS USED BY OR UNDER CONTROL OF RESEARCH FACILITY (Attach additional sheets if necessary or use APHIS Form 7023A)

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<tr>
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<th>F. TOTAL NUMBER OF ANIMALS (COLUMNS C + D + E)</th>
</tr>
</thead>
<tbody>
<tr>
<td>4. Dogs</td>
<td>46</td>
<td>0</td>
<td>46</td>
<td>46</td>
<td></td>
</tr>
<tr>
<td>5. Cats</td>
<td>0</td>
<td>0</td>
<td>0</td>
<td>0</td>
<td></td>
</tr>
<tr>
<td>6. Guinea Pigs</td>
<td>434</td>
<td>0</td>
<td>434</td>
<td>434</td>
<td></td>
</tr>
<tr>
<td>7. Hamsters</td>
<td>294</td>
<td>226</td>
<td>69</td>
<td>294</td>
<td></td>
</tr>
<tr>
<td>8. Rabbits</td>
<td>0</td>
<td>0</td>
<td>0</td>
<td>0</td>
<td></td>
</tr>
<tr>
<td>9. Non-human Primates</td>
<td>57</td>
<td>0</td>
<td>57</td>
<td>57</td>
<td></td>
</tr>
<tr>
<td>10. Sheep</td>
<td>0</td>
<td>0</td>
<td>0</td>
<td>0</td>
<td></td>
</tr>
<tr>
<td>11. Pigs</td>
<td>0</td>
<td>0</td>
<td>0</td>
<td>0</td>
<td></td>
</tr>
<tr>
<td>12. Other Farm Animals</td>
<td>0</td>
<td>0</td>
<td>0</td>
<td>0</td>
<td></td>
</tr>
<tr>
<td>13. Other Animals</td>
<td>0</td>
<td>0</td>
<td>0</td>
<td>0</td>
<td></td>
</tr>
<tr>
<td>Gerbils</td>
<td>192</td>
<td>192</td>
<td>192</td>
<td>192</td>
<td></td>
</tr>
</tbody>
</table>

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.

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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.

CERTIFICATION BY HEADQUARTERS RESEARCH FACILITY OFFICIAL

[Signature]

(Title)
ATTACHMENT

"ANNUAL REPORT OF RESEARCH FACILITY"

University of Kentucky
Registration No. 61-R-002
Customer Number 898

Location of Research Facilities

Medical Center (includes the following)
Main Facility
College of Pharmacy
* Sanders Brown Facility
Spindletop Facility

* Kentucky Tobacco Research and Development Center
  (formerly Tobacco and Health Research Institute)

* W. P. Garrigus Building

* Gluck Equine Research Center

* Medical Center Research Facility #3

* Kastle Hall

* Wenner-Gren Research Facility

All facilities are in Lexington, KY on the University of Kentucky Campus

* No covered species were housed in these facilities between October 1, 2003 through September 30, 2004
**Annual Report of Research Facility**

**United States Department of Agriculture**

**Animal and Plant Health Inspection Service**

1. **Certificate Number:** 61-R-0004
   
2. **Customer Number:** 888
   
3. **Facility Locations (Sites):** See Attached Listing
   
**Morehead State University**
Upo 995, 901 Ginger Hall
Morehead, KY 40351

**Telephone:** (606) - 783-2040

**Type or Print**

**1. Reporting Facility**

- **MSU Veterinary Technology Program**
- **Derrickson Agricultural Complex**

**2. Report of Animals Used by or Under Control of Research Facility**

<table>
<thead>
<tr>
<th>A. Animals Covered By The Animal Welfare Regulations</th>
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<th>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 appropriate anesthetic, analgesic, or tranquilizing drugs were used.</th>
<th>F. Total Number of Animals (Columns C + D + E)</th>
</tr>
</thead>
<tbody>
<tr>
<td>4. Dogs</td>
<td>0</td>
<td>0</td>
<td>141</td>
<td>0</td>
<td>141</td>
</tr>
<tr>
<td>5. Cats</td>
<td>0</td>
<td>0</td>
<td>15</td>
<td>0</td>
<td>15</td>
</tr>
<tr>
<td>6. Guinea Pigs</td>
<td>0</td>
<td>0</td>
<td>0</td>
<td>0</td>
<td>0</td>
</tr>
<tr>
<td>7. Hamsters</td>
<td>0</td>
<td>0</td>
<td>0</td>
<td>0</td>
<td>0</td>
</tr>
<tr>
<td>8. Rabbits</td>
<td>0</td>
<td>0</td>
<td>15</td>
<td>0</td>
<td>15</td>
</tr>
<tr>
<td>9. Non-human Primates</td>
<td>0</td>
<td>0</td>
<td>0</td>
<td>0</td>
<td>0</td>
</tr>
<tr>
<td>10. Sheep</td>
<td>0</td>
<td>0</td>
<td>0</td>
<td>0</td>
<td>0</td>
</tr>
<tr>
<td>11. Pigs</td>
<td>0</td>
<td>0</td>
<td>0</td>
<td>0</td>
<td>0</td>
</tr>
<tr>
<td>12. Other Farm Animals</td>
<td>0</td>
<td>0</td>
<td>0</td>
<td>0</td>
<td>0</td>
</tr>
<tr>
<td>13. Other Animals</td>
<td></td>
<td></td>
<td></td>
<td></td>
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<tr>
<td>Hawk</td>
<td>0</td>
<td>0</td>
<td>1</td>
<td>0</td>
<td>1</td>
</tr>
</tbody>
</table>

**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.

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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.

**Certification by Headquarters Research Facility Official**

<table>
<thead>
<tr>
<th>Signature of C.E.O. or Institutional Official</th>
<th>Name &amp; Title of C.E.O. or Institutional Official (Type or Print)</th>
<th>Date Signed</th>
</tr>
</thead>
<tbody>
<tr>
<td></td>
<td></td>
<td>12/04/24</td>
</tr>
</tbody>
</table>

**APHIS Form 7023**

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

(AUG 91)
**ANNUAL REPORT OF RESEARCH FACILITY**  

**TYPE OR PRINT**

---

**1. CERTIFICATE NUMBER:** 61-R-0008  
**FORM APPROVED**  
**CUSTOMER NUMBER:** 860  
**OMB NO. 0578-0036**  

**Murray State University**  
**College Farm Road**  
**Murray, KY 42071**  
**Telephone:** (270)-762-7002

**NOV 10 2004**

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

**FACILITY LOCATIONS (Sites) - See Attached Listing**

---

**4. Dogs**  
2  
14  
5  
0  
19

**5. Cats**  
4  
3  
14  
0  
17

**6. Guinea Pigs**  

**7. Hamsters**  

**8. Rabbits**  

**9. Non-human Primates**  

**10. Sheep**  

**11. Pigs**  

**12. Other Farm Animals**  

---

**13. Other Animals**

**White Footed Mice**

- **A. Animals Covered by The Animal Welfare Regulations**
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- **F. TOTAL NUMBER OF ANIMALS (COLUMNS C + D + E).**

---

**ASSURANCE STATEMENTS**

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**CERTIFICATION BY HEADQUARTERS RESEARCH FACILITY OFFICIAL**

(Chief Executive Officer or Legally Responsible Institutional Official)

Date Signed: **10/28/04**
# ANNUAL REPORT OF RESEARCH FACILITY

1. **REGISTRATION NO.** 61-R-0108  
   **CUSTOMER NO.** 8968  
   **FORM APPROVED**  
   **OEM NO.** 0579-0036

2. **HEADQUARTERS RESEARCH FACILITY** (Name and Address, include Zip Code)  
   TRANSYLVANIA UNIVERSITY  
   300 NORTH BROADWAY  
   LEXINGTON, KY 40508  
   (859) 233-8121

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)

   See Attached Listing

   Transylvania University

### REPORT OF ANIMALS USED BY OR UNDER CONTROL OF RESEARCH FACILITY

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</tr>
</thead>
<tbody>
<tr>
<td>4. Dogs</td>
<td></td>
<td></td>
<td></td>
<td></td>
<td></td>
</tr>
<tr>
<td>5. Cats</td>
<td></td>
<td></td>
<td></td>
<td></td>
<td></td>
</tr>
<tr>
<td>6. Guinea Pigs</td>
<td></td>
<td></td>
<td></td>
<td></td>
<td></td>
</tr>
<tr>
<td>7. Hamsters</td>
<td></td>
<td></td>
<td></td>
<td></td>
<td></td>
</tr>
<tr>
<td>8. Rabbits</td>
<td></td>
<td></td>
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<td></td>
<td></td>
</tr>
<tr>
<td>9. Non-Human Primates</td>
<td></td>
<td></td>
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<td></td>
<td></td>
</tr>
<tr>
<td>10. Sheep</td>
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<td></td>
</tr>
<tr>
<td>11. Pigs</td>
<td></td>
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<tr>
<td>12. Other Farm Animals</td>
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<td></td>
<td></td>
</tr>
<tr>
<td>13. Other Animals</td>
<td></td>
<td></td>
<td></td>
<td></td>
<td></td>
</tr>
<tr>
<td>Mongolian Gerbils</td>
<td>27</td>
<td></td>
<td></td>
<td></td>
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</tr>
</tbody>
</table>

### ASSURANCE STATEMENTS

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---

**CERTIFICATION BY HEADQUARTERS 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**

APPHIS FORM 7023 (Replaces VS FORM 18-23 (Oct 88), which is obsolete)

**DATE SIGNED**

11/22/04

PART 1 - HEADQUARTERS
### ANNUAL REPORT OF RESEARCH FACILITY

**(TYPE OR PRINT)**

<table>
<thead>
<tr>
<th>REPORT OF ANIMALS USED BY OR UNDER CONTROL OF RESEARCH FACILITY (Attach additional sheets if necessary or use APHIS FORM 7023A.)</th>
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</tr>
<tr>
<td><strong>F.</strong> TOTAL NO. OF ANIMALS (Cols. C + D + E)</td>
</tr>
</tbody>
</table>

#### NOTES

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Chief Executive Officer or Legally Responsible Institutional Official

I certify that the above is true, correct, and complete (7 USC Section 2143)

**DATE SIGNED**

(AUG 91)