result in an order to cease and desist and to be subject to penalties as provided for in Section 2: UNITED STATES DEPARTMENT OF AGRICULTURE ANIMAL AND PLANT HEALTH INSPECTION SERVICE			1. REGISTRA	additional information.	0180-DOA-AN	
			41-R-001		FORM APPROVED OMB NO. 0579-0036	
ANNUAL REPORT OF RESEARCH FACILITY (TYPE OR PRINT)				2. HEADQUARTERS RESEARCH FACILITY (Name and Address, as registered with USD include Zip Code) MEDTRONIC PHYSIOLOGICAL RESEARCH LABORATORIES 11520 YELLOW PINE STREET NW MINNEAPOLIS, MN 55448		
<ol> <li>REPORTING FACILITY (List sheets if necessary.)</li> </ol>	all locations where animals	were housed or used in a	actual research, testing, teachin	g, or experimentation, or held for these p	ourposes. Attach additional	
nigh, b7F		F	ACILITY LOCATIONS(sites)			
			(b)(2)High, 	(b)(7)f		
A.	Y OR UNDER CONTROL C 8. Number of	F RESEARCH FACILITY	<ul> <li>(Attach additional sheets if neor</li> <li>D. Number of animals upon</li> </ul>	essary or use APHIS FORM 7023A ) E. Number of animals upon which te		
Animals Covered By The Animal Welfare Regulations	animals being bred, conditioned, or held for use in teaching, testing, experiments, research, or surgery but not yet used for such purposes.	<ul> <li>animals upon which teaching, research, experiments, or tests were conducted involving no pain, distress, or use of pain- relieving drugs.</li> </ul>	<ul> <li>White or animate spectrum 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.</li> </ul>	E. Number of animals upon which is experiments, research, surgery o conducted involving accompanyin to the animals and for which the u anesthetic, analgesic, or tranquilla have adversely affected the proci- interpretation of the teaching, res experiments, surgery, or tests. ( <i>I</i> ) the procedures producing pain or animals and the reasons such dra must be attached to this report)	r tests were ng pain or distress use of appropriate ting drugs would edures, results, or earch, An explanation of distress in these	
4. Dogs	21		430		430	
5. Cats			· · · · · · · · · · · · · · · · · · ·			
6. Guinea Pigs						
7. Hamsters						
8. Rabbits	14		109		109	
9. Non-Human Primates						
10. Sheep	25		177		177	
11. Pigs	10		304		304	
12. Other Farm Animals	<u> </u>					
13. Other Animals						
Mouse	77		374		374	
Rat	1		497		497	
ASSURANCE STATEMENTS 1) Professionally acceptable :	standards coverning the car	e treatment and use of	ninsis including opprovide	se of anesthetic, analgesic, and tranquiliz		
and following actual resear	rch, teaching, testing, surge	ry, or experimentation we	re followed by this research facil	ity.	ena araati huru in' omma'	
<ol> <li>2) Each principal investigator</li> <li>3) This facility is adhering to t</li> </ol>	the standards and regulation	ns under the Act. and it ha	is required that exceptions to the	e standards and regulations be specified	and explained by the	
onncipal investigator and a	pproved by the Institutional	Animal Care and Use Co	mmittee (IACUC) A summary c	of all the exceptions is attached to this ons, as well as the species and number of	annual conort in	
	for this research facility has			e veterinary care and to oversee the ade		
	CERTIFI		QUARTERS RESEARC			
SIGNATURE OF C.E.O. OR I	l cer	ify that the above is th	ie, correct, and complete (7			
7c		b6, b7c	a mile of C.E.U. UK INS	STITUTIONAL OFFICIAL (Type or )	Print) DATE SIG	
					11/24/20	