THE GENERAL ASSEMBLY OF PENNSYLVANIA

HOUSE BILL

No. 350

Session of 1983

INTRODUCED BY MURPHY, RYAN, COWELL, CALTAGIRONE, TRELLO,
 MICHLOVIC, VAN HORNE, GREENWOOD, DAWIDA AND DONATUCCI,
 MARCH 1, 1983

SENATOR HELFRICK, AGRICULTURE AND RURAL AFFAIRS, IN SENATE, AS AMENDED, DECEMBER 6, 1983

AN ACT

- Relating to euthanasia of pet animals; prohibiting certain
 methods of euthanasia; and requiring certain training in the
 administration of drugs; PROVIDING FOR A LIMITED LICENSE TO <—
 DISPENSE CERTAIN DRUGS; PROVIDING FOR REGULATION AND
- 5 ENFORCEMENT; and providing penalties.
- 6 The General Assembly of the Commonwealth of Pennsylvania
- 7 hereby enacts as follows:
- 8 Section 1. Prohibited means of euthanasia.
- 9 No animal shall be euthanized by means of a high altitude
- 10 decompression chamber or decompression device.
- 11 Section 2. Methods of euthanasia.
- 12 (a) Required method. -- The required method of euthanasia
- 13 shall be by the administration of an overdose of a barbiturate,
- 14 barbiturate combinations, drug or drug combinations approved for
- 15 this purpose by the Federal Drug Administration and in
- 16 accordance with guidelines established by the Pennsylvania
- 17 Department of Agriculture.

1 (b) Authorized method. -- Nothing in this act shall prevent a 2 person or Humane Society organization from euthanizing a pet 3 animal by means of firearms. CHLOROFORM, ETHER, HALOTHANE OR 4 FLUOTHANE MAY BE USED TO PERFORM EUTHANASIA ON ANIMALS UNDER 5 SEVEN WEEKS OF AGE WHEN ADMINISTERED IN AN AIRTIGHT CHAMBER OR TRANSPARENT PLASTIC BAG PROVIDING FOR SEGREGATION OF ANIMALS BY 6 SIZE AND AGE WHICH IS CAPABLE OF PERMITTING UNOBSTRUCTED VISUAL 7 8 OBSERVATION AND WHICH DOES NOT PERMIT DIRECT CONTACT WITH ANY DEVICE CONTAINING CHLOROFORM. 10 Section 3. Administration of drugs. 11 The barbiturates, barbiturate combinations or other Federal Drug Administration approved drugs or drug combinations shall be 12 13 administered by intravenous, intraperitoneal or intracardiac 14 injections or orally by a licensed veterinarian or by a person trained in the proper restraint, handling determination of death 15 16 and injection by the methods approved in this section by a 17 licensed veterinarian. The training shall be at least four hours 18 in duration and the person shall be certified as competent, in 19 writing, by that veterinarian AS SET FORTH IN SECTION 5. 20 Section 4. Exclusions. 21 Sections 2 and 3 of this act shall not apply to a medical 22 school or school of veterinary medicine or a research 23 institution affiliated with a hospital or university. 24 Section 5. Use of carbon monoxide euthanasia systems. 25 (1) Carbon monoxide gas may be used to perform 26 euthanasia on animals seven weeks of age or older. 27 (2) Chloroform, ether, halothane or fluothane may be 28 used to perform euthanasia on animals under seven weeks of 29 age when administered in an airtight chamber or transparent 30 plastic bag providing for segregation of animals by size and

1	age which is capable of permitting unobstructed visual
2	observation and which does not permit direct contact with any
3	device containing chloroform.
4	(3) Carbon monoxide gas systems shall consist of and be
5	equipped with:
6	(i) A tightly enclosed cabinet for the purpose of
7	containing the animals during the euthanasia process.
8	(ii) Internal lighting and a window for direct
9	visual observation in the cabinet at all times.
LO	(iii) A gas generation capable of achieving a
L1	concentration of carbon monoxide gas of at least 5%
L2	throughout the cabinet.
L3	(iv) A gauge or gas concentration indicator or
L4	recording device.
L5	(v) A means of separating animals from each other
L6	within the cabinet, if the cabinet is of sufficient size
L7	to facilitate more than one animal.
L8	(vi) A means of fully removing the carbon monoxide
L9	gas from the cabinet upon completion of the euthanasia
20	process.
21	(vii) If an internal combustion engine is used, a
22	means of cooling the gas to a temperature not to exceed
23	115 degrees Fahrenheit at the point of entry into the
24	cabinet and not to exceed 90 degrees Fahrenheit at any
25	point in the cabinet as determined by temperature gauges
26	permanently installed at point of entry and inside the
27	cabinet.
28	(viii) If the gas is generated by an internal
29	combustion engine, a means of removing or filtering out
30	all noxious fumes, irritating acids and carbon particles

1 from the gas before it enters the cabinet.

(ix) If an internal combustion engine is used, a

means of substantially deadening the sound and vibration

transmission from the engine to the cabinet, by placing

them in separate rooms or soundproof compartments

connecting them with flexible tubing or pipe at least 24

inches in length, so that the noise level within the

9 (x) If an internal combustion engine is used, a

10 means for exhausting the internal combustion engine gas

cabinet shall not exceed 70 decibels.

during the period of engine warmup.

12 (4) Upon completion of the euthanasia process, animals
13 shall not be removed from the cabinet until the carbon
14 monoxide gas has been fully removed from the cabinet.

- 15 SECTION 5. HUMANE SOCIETIES' AND ANIMAL SHELTERS' USE OF DRUGS. <-
- 16 (A) LIMITED LICENSE. -- ON AND AFTER THE EFFECTIVE DATE OF
- 17 THIS ACT, A HUMANE SOCIETY ORGANIZATION OR AN ANIMAL CONTROL
- 18 ORGANIZATION MAY APPLY TO THE PENNSYLVANIA STATE BOARD OF
- 19 PHARMACY FOR REGISTRATION PURSUANT TO THE APPLICABLE LAW FOR THE
- 20 SOLE PURPOSE OF BEING AUTHORIZED TO PURCHASE, POSSESS AND
- 21 ADMINISTER SODIUM PENTOBARBITAL TO EUTHANIZE INJURED, SICK,
- 22 HOMELESS OR UNWANTED DOMESTIC PET ANIMALS. A LIMITED LICENSE MAY
- 23 BE ISSUED BY THE BOARD TO ELIGIBLE APPLICANTS. ANY AGENCY SO
- 24 REGISTERED SHALL NOT PERMIT A PERSON TO ADMINISTER SODIUM
- 25 PENTOBARBITAL UNLESS SUCH PERSON HAS DEMONSTRATED ADEQUATE
- 26 KNOWLEDGE OF THE POTENTIAL HAZARDS AND PROPER TECHNIQUES TO BE
- 27 USED IN ADMINISTERING THIS DRUG.
- 28 (B) REGULATION AND ENFORCEMENT. -- THE PENNSYLVANIA DEPARTMENT
- 29 OF AGRICULTURE SHALL REGULATE AND ENFORCE THE PROVISIONS OF THIS
- 30 SECTION.

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- 1 Section 6. Existing devices.
- 2 Any humane society organization or any other similar
- 3 organization which, on the effective date of this act, has in
- 4 its possession a chamber or device, the use of which is
- 5 prohibited by this act, shall, within 30 days of the effective
- 6 date of this act, dismantle and render inoperative the chamber
- 7 or device.
- 8 Section 7. Penalty.
- 9 Any person or organization found guilty of violating the
- 10 provisions of this act shall be fined not to exceed \$250 per
- 11 violation day.
- 12 Section 8. Effective date.
- 13 This act shall take effect in six months.