

## Rep. Linda Chapa LaVia

## Filed: 3/26/2009

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09600HB1869ham001

LRB096 05563 JDS 24681 a

1 AMENDMENT TO HOUSE BILL 1869 2 AMENDMENT NO. . Amend House Bill 1869 by replacing 3 everything after the enacting clause with the following: "Section 5. The Radiation Protection Act of 1990 is amended 4 5 by changing Sections 25 and 25.1 as follows: 6 (420 ILCS 40/25) (from Ch. 111 1/2, par. 210-25) 7 (Section scheduled to be repealed on January 1, 2011) Sec. 25. Radiation inspection and testing; fees. 8 9 (a) The Agency shall inspect and test radiation 10 installations and radiation sources, their immediate 11 surroundings and records concerning their operation to determine whether or not any radiation resulting therefrom is 12 13 or may be detrimental to health. For the purposes of this Section, "radiation installation" means 14 any location or

installations shall be inspected according to frequencies

are

used.

Radiation

facility where radiation machines

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established by the Agency based upon the associated radiation hazards, as determined by the Agency. The inspection and testing frequency of a radiation installation shall be based on the installation's class designation in accordance with subsection (f).

Inspections of mammography installations shall also include evaluation of the quality of mammography phantom images produced by mammography equipment. The Agency shall promulgate rules establishing procedures and acceptance standards for evaluating the quality of mammography phantom images.

Beginning on the effective date of this amendatory Act of 1997 and until June 30, 2000, the fee for inspection and testing shall be paid yearly at an annualized rate based on the classifications and frequencies set forth in subsection (f). The annualized fee for inspection and testing shall be based on the rate of \$55 per radiation machine for machines located in dental offices and clinics and used solely for dental diagnosis, located in veterinary offices and used solely for or located in offices and clinics of licensed under the Podiatric Medical Practice Act of 1987 and shall be based on the rate of \$80 per radiation machine for all other radiation machines. The Department of Nuclear Safety may adopt rules detailing the annualized rate structure. For the year beginning January 1, 2000, the annual fee for inspection and testing of Class D radiation installations shall be \$25 per radiation machine. The Department is authorized to bill the

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1	fees listed in this paragraph as part of the annual fee
2	specified in Section 24.7 of this Act.
3	Beginning July 1, 2000, the Department of Nuclear Safety or
4	its successor agency, the Illinois Emergency Management
5	Agency, shall establish the fees under Section 24.7 of this Act
6	by rule, provided that no increase of the fees shall take
7	effect before January 1, 2001.
8	(b) (Blank).
9	(c) (Blank).
10	(d) (Blank).
11	(e) (Blank).
12	(f) (Blank). (f) For purposes of this Section, radiation
13	installations shall be divided into 4 classes:
14	Class A Class A shall include dental offices and
15	veterinary offices with radiation machines used solely for
16	diagnosis and all installations using commercially
17	manufactured cabinet radiographic/fluoroscopic radiation
18	machines. Operators of Class A installations shall have
19	their radiation machines inspected and tested every 5 years
20	by the Agency.
21	Class B - Class B shall include offices or clinics of
22	persons licensed under the Medical Practice Act of 1987 or
23	the Podiatric Medical Practice Act of 1987 with radiation
24	machines used solely for diagnosis and all installations

using spectroscopy radiation machines, noncommercially

manufactured cabinet radiographic/fluoroscopic radiation

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machines, portable radiographic/fluoroscopic units, non-cabinet baggage/package fluoroscopic radiation machines and electronic beam welders. Operators of Class B installations shall have their radiation machines inspected and tested every 2 years by the Agency.

Class C Class C shall include installations using diffraction radiation machines, open radiography radiation machines, closed radiographic/fluoroscopic radiation machines and radiation machines used as gauges. Test booths, bays, or rooms used by manufacturing, assembly or repair facilities for testing radiation machines shall be categorized as Class C radiation installations. Operators of Class C installations shall have their radiation machines inspected and tested annually by the Agency.

class D Class D shall include all hospitals and all other facilities using mammography, computed tomography (CT), or therapeutic radiation machines. Each operator of a Class D installation shall maintain a comprehensive radiation protection program. The individual or individuals responsible for implementing this program shall register with the Department of Nuclear Safety or its successor agency, the Illinois Emergency Management Agency, in accordance with Section 25.1. As part of this program, the registered individual or individuals shall conduct an annual performance evaluation of all radiation machines and oversee the equipment related quality

- 1 within the installation. registered individual or individuals shall determine and 2 document whether the installation's radiation machines are 3 4 being maintained and operated in accordance with standards 5 promulgated by the Agency. Class D installation shall be inspected annually by the Agency. 6 (f-1) (Blank). (f 1) Radiation installations for which 7 more than one class is applicable shall be assigned the 8 9 classification requiring the most frequent inspection and 10 testing. 11 (f-2) (Blank). <del>(f-2) Radiation installations</del> classified as Class A, B, C, or D shall be inspected according 12 13 to frequencies established by the Agency based upon the associated radiation hazards, as determined by the Agency. 14 15 (g) The Agency is authorized to maintain a facility for the 16 purpose of calibrating radiation detection and measurement instruments in accordance with national standards. The Agency 17 may make calibration services available to public or private 18 entities within or outside of Illinois and may assess a 19 reasonable fee for such services. 20 (Source: P.A. 94-104, eff. 7-1-05.) 21
- 22 (420 ILCS 40/25.1)
- 23 (Section scheduled to be repealed on January 1, 2011)
- 24 Sec. 25.1. Each Beginning January 1, 2000, each individual 25 responsible for implementing a comprehensive radiation

- 1 protection program for all hospitals and other facilities using 2 mammography, computed tomography (CT), or therapeutic 3 radiation machines Class D installations, as described in 4 Section 25(f) of this Act, shall be required to register with 5 the Department of Nuclear Safety or its successor agency, the 6 Illinois Emergency Management Agency. Application 7 registration shall be made on a form prescribed by the Agency 8 and shall be accompanied by the required application fee. The 9 Agency shall approve the application and register an individual 10 if the individual satisfies criteria established by rule of the 11 Agency. The Agency shall assess registered individuals an 12 annual registration fee. The Agency shall establish by rule 13 application and registration fees. The application registration fees shall not be refundable. 14
- Section 99. Effective date. This Act takes effect upon becoming law.".

(Source: P.A. 94-104, eff. 7-1-05.)