

1. an unplanned contamination event that:

a. requires access to the contaminated area, by workers or the public, to be restricted for more than 24 hours by imposing additional radiological controls or by prohibiting entry into the area;

b. involves a quantity of material greater than five times the lowest annual limit on intake specified in LAC 33:XV.499.Appendix B, for the material; and

c. requires access to the area to be restricted for a reason other than to allow isotopes with a half-life of less than 24 hours to decay prior to decontamination;

2. an event in which equipment is disabled or fails to function as designed when:

a. the equipment is required by regulation or license condition to prevent releases exceeding regulatory limits, to prevent exposures to radiation and radioactive materials exceeding regulatory limits, or to mitigate the consequences of an accident;

b. the equipment is required to be available and operable when it is disabled or fails to function; and

c. no redundant equipment is available and operable to perform the required safety function;

3. an event that requires unplanned medical treatment at a medical facility of an individual with spreadable radioactive contamination on the individual's clothing or body; or

4. an unplanned fire or explosion damaging any licensed material or any device, container, or equipment containing licensed material when:

a. the quantity of material involved is greater than five times the lowest annual limit on intake specified in LAC 33:XV.499.Appendix B, for the material; and

b. the damage affects the integrity of the licensed material or its container.

C. Preparation and Submission of Reports. Reports made by licensees in response to the requirements of LAC 33:XV.341 must be made as follows.

1. Licensees shall make reports required by LAC 33:XV.341.A and B to the Office of Environmental Compliance by telephone at (225) 765-0160 in the manner provided in LAC 33:I.3923. To the extent that the information is available at the time of notification, the information provided in these reports must include:

a. the caller's name and call-back telephone number;

b. a description of the event, including date and time;

c. the exact location of the event;

d. the isotopes, quantities, and chemical and physical form of the licensed material involved; and

e. any personnel radiation exposure data available.

2. Each licensee who makes a report required by LAC 33:XV.341.A or B shall submit a written follow-up report within 30 days of the initial report to the Office of Environmental Compliance by using the procedures provided in LAC 33:I.3925.B and C. Written reports prepared pursuant to other regulations may be submitted to fulfill this requirement if the reports contain all of the necessary information and the appropriate distribution is made. These written reports must be sent to the department. The reports must include the following:

a. a description of the event, including the probable cause and the manufacturer and model number (if applicable) of any equipment that failed or malfunctioned;

b. the exact location of the event;

c. the isotopes, quantities, and chemical and physical form of the licensed material involved;

d. date and time of the event;

e. corrective actions taken or planned and the results of any evaluations or assessments; and

f. the extent of exposure of individuals to radiation or to radioactive materials without identification of individuals by name.

AUTHORITY NOTE: Promulgated in accordance with R.S. 30:2001 et seq.

HISTORICAL NOTE: Promulgated by the Department of Environmental Quality, Office of Air Quality and Radiation Protection, Radiation Protection Division, LR 21:554 (June 1995), amended by the Office of Environmental Assessment, Environmental Planning Division, LR 26:2573 (November 2000), LR 30:1678 (August 2004).

§342. Records

A. If licensed activities are transferred or assigned in accordance with LAC 33:XV.331.B, each licensee authorized to possess radioactive material, with a half-life greater than 120 days, in an unsealed form, shall transfer the following records to the new licensee, and the new licensee will be responsible for maintaining these records until the license is terminated:

1. records of disposal of licensed material made under LAC 33:XV.461, 462, 463, and 464; and

2. records required by LAC 33:XV.472.B.4.

AUTHORITY NOTE: Promulgated in accordance with R.S. 30:2001 et seq.

HISTORICAL NOTE: Promulgated by the Department of Environmental Quality, Office of Environmental Assessment, Environmental Planning Division, LR 26:1018 (May 2000).

§350. Modification and Revocation of Licenses

A. The terms and conditions of all licenses shall be subject to amendment, revision, or modification, or the license may be suspended or revoked by reason of amendments to the act or by reason of rules, regulations, and orders issued by the administrative authority.

B. Any license may be revoked, suspended, or modified, in whole or in part, for any material false statement in the