# Chapter 16. Physical Protection of Category 1 and Category 2 Quantities of Radioactive Material

Subchapter Z. Appendices §1699. Appendices

Appendix A—Category 1 and Category 2 Threshold

. . .

The terabecquerel (TBq) values are the regulatory standard. The curie (Ci) values specified are obtained by converting from the TBq value. The curie values are provided for practical usefulness only.

Note: Calculations Concerning Multiple Sources or Multiple Radionuclides

The "sum of fractions" methodology for evaluating combinations of multiple sources or multiple radionuclides is to be used in determining whether a location meets or exceeds the threshold and is thus subject to the requirements of this Chapter.

- I. If multiple sources of the same radionuclide and/or multiple radionuclides are aggregated at a location, the sum of the ratios of the total activity of each of the radionuclides shall be determined to verify whether the activity at the location is less than the category 1 or category 2 thresholds of Table 1, as appropriate. If the calculated sum of the ratios, using the equation below, is greater than or equal to 1.0, then the applicable requirements of this Chapter apply.
- II. First determine the total activity for each radionuclide from Table 1. This is done by adding the activity of each individual source, material in any device, and any loose or bulk material that contains the radionuclide. Then use the equation below to calculate the sum of the ratios by inserting the total activity of the applicable radionuclides from Table 1 in the numerator of the equation and the corresponding threshold activity from Table 1 in the denominator of the equation.

Calculations shall be performed in metric values (i.e., TBq) and the numerator and denominator values shall be in the same units.

R1 = total activity for radionuclide 1

R2 = total activity for radionuclide 2

RN = total activity for radionuclide n

AR1 = activity threshold for radionuclide 1

AR2 = activity threshold for radionuclide 2

ARN = activity threshold for radionuclide n

$$\frac{R_1}{AR_1} + \frac{R_2}{AR_2} + \dots + \frac{R_n}{AR_n} \ge 1.0$$

AUTHORITY NOTE: Promulgated in accordance with R.S. 30:2001 et seq., and 2104(B).

HISTORICAL NOTE: Promulgated by the Department of Environmental Quality, Office of the Secretary, Legal Division, LR 41:2338 (November 2015), amended by the Office of the Secretary, Legal Affairs Division, LR 50:1822 (December 2024).

Aurelia S. Giacometto Secretary

2412#049

#### **RULE**

### Office of the Governor Division of Administration Office of Group Benefits

Dependent Spouse of Deceased Retiree Health Coverage (LAC 32:I.319)

In accordance with the provisions of the Administrative Procedure Act, R.S. 49:950 et seq., as authorized pursuant to R.S. 42:801 and 42:802, the Office of the Governor, Division of Administration, Office of Group Benefits, has amended Chapter 3 of LAC 32:I, Uniform Provisions—Participation in the Office of Group Benefits. The revisions amend the Surviving Dependents/Spouse subsection to comply with Act 304 of the 2024 Regular Legislative Session and provide the option of health coverage for a certain class of individuals who meet specific criteria. This Rule is hereby adopted on the day of promulgation.

#### Title 32

## **EMPLOYEE BENEFITS Part I. General Provisions**

# Chapter 3. Uniform Provisions—Participation in the Office of Group Benefits

#### §319. Continued Coverage

A. - B. ...

C. Surviving Spouse/Dependents

C.1. - 4. ...

- 5. Dependent Spouse of Deceased Retiree (Special Spouse).
- a. Notwithstanding the above, any person who previously participated in an OGB sponsored health program as a dependent spouse of a deceased retiree immediately prior to enrolling in an OGB sponsored health program as an active employee, shall, upon termination from state service, be eligible to obtain OGB health coverage as a special spouse provided all of the following conditions are met:
- i. The person is enrolled in OGB health coverage as an active employee as of July 1, 2024.
- ii. The person remains enrolled in OGB health coverage continuously until immediately prior to the date of termination.
- iii. The person would have had surviving spouse coverage at the time of death of the retiree spouse but for his or her eligibility for coverage in a group health plan other than Medicare.
  - iv. The person pays the requisite premiums.
- b. A special spouse shall be entitled to receive a state contribution to premiums that is the percentage of the total premium as provided for in applicable OGB rules. The employer premium contributions for a special spouse shall be the responsibility of the school board, state agency, or political subdivision from which the deceased retiree spouse originally retired.
- c. A special spouse cannot add new dependents to special spouse coverage other than a child of the deceased retiree born after the enrollee's death.
- d. A dependent child of a special spouse and the deceased retiree may continue coverage as a dependent child of the special spouse as long as other dependent child rules are met.
- e. Participating Employer/Dependent Responsibilities
- i. To continue coverage, it is the responsibility of the participating employer and special spouse to notify OGB in writing within 30 days of the termination of employment from state service.

- ii. Application for continued coverage shall be made in writing to OGB within 45 days of the termination of employment from state service. Premiums for special spouse coverage shall be paid within 45 days of the coverage application date for the coverage to be effective on the date coverage would have otherwise terminated.
- iii. Coverage for the special spouse under this Paragraph will continue until the earliest of the following:
  - (a). failure to pay the applicable premium timely;
- (b). eligibility of the special spouse for coverage under a group health plan other than Medicare.
- iv. Coverage for a dependent child eligible for coverage under this Paragraph will continue until the earliest of the following events:
  - (a). failure to pay the applicable premium timely;
- (b). eligibility of the special spouse for coverage under a group health plan other than Medicare;
- (c). eligibility of the dependent child for coverage under any group health plan other than Medicare; or
- (d). the attainment of the termination age for children.

D. - E.3.b. ...

AUTHORITY NOTE: Promulgated in accordance with R.S. 42:801(C) and 802(B)(1).

HISTORICAL NOTE: Promulgated by Office of the Governor, Division of Administration, Office of Group Benefits, LR 41:341 (February 2015), effective March 1, 2015, amended LR 43:2152 (November 2017), effective January 1, 2018, amended LR 50:1822 (December 2024).

Heath Williams Chief Executive Officer

2412#024

### **RULE**

### Department of Health Behavior Analyst Board

Behavior Analysts (LAC 46:VIII.Chapter 2)

In accordance with the provisions of the Administrative Procedure Act, R.S. 49:950 et seq., the Behavior Analyst Board adopts Chapter 2 Behavior Analysis.

The purpose of the Rule governs procedures and requirements to provide applied behavior analysis services. This Rule is hereby adopted on the day of promulgation.

# Title 46 PROFESSIONAL AND OCCUPATIONAL STANDARDS

Part VIII. Behavior Analysts

## Chapter 2. Behavior Analysis §201. Purpose and Scope

A. The sections of this Chapter govern the procedures and requirements for application and delivery of applied behavior analysis in the state of Louisiana.

AUTHORITY NOTE: Promulgated in accordance with R.S. 37:3704.

HISTORICAL NOTE: Promulgated by the Department of Health, Behavior Analyst Board, LR 50:1823 (December 2024).

#### §202. Professional Standards

- A. A licensed behavior analyst is authorized to engage in the practice of applied behavioral analysis as set forth in the Practice Act and in accordance with the board's rules. A licensed behavior analyst and/or a state certified assistant behavior analyst possess property rights.
- B. Behavior analysis excludes psychological testing, neuropsychology, cognitive therapy, sex therapy, psychoanalysis, hypnotherapy, and mental health counseling or academic teaching by college or university staff.
- C. It is prohibited for an individual to hold themselves out as a licensed behavior analyst, a state certified assistant behavior analyst, or a registered line technician unless licensed, state certified, or registered in accordance with the statutes
- D. Licensed behavior analyst and anyone under their supervision shall conduct their activities in conformity with the ethical and professional standards found in Chapter 10.
- E. A licensed behavior analyst will supervise all state certified assistant behavior analysts and registered line technicians in conformity with the supervision requirements found in Chapter 5.
- F. The following persons and practices are not prohibited or restricted from engaging in the practice of applied behavior analysis:
- 1. an individual licensed to practice psychology within the state, provided the applied behavior analysis services are within the licensed psychologist's education, training and expertise. An individual properly registered and supervised as an assistant to a psychologist in accordance with the Louisiana Administrative Code, Title 46, Part LXIII, Chapter 11. Licensed psychologists and those practicing under their extended authority are prohibited from representing themselves as behavior analysts, licensed behavior analysts, assistant behavior analysts, or state certified assistant behavior analysts without being duly licensed or state certified;
- 2. other human service professionals who are licensed, certified, or registered by the state of Louisiana, provided such individuals are working within the scope of practice of their profession and the scope of their training and competence;
- 3. a family member or guardian of a recipient of applied behavior analysis services who implements certain applied behavior analysis procedures with the recipient under the extended authority and direction of a licensee or supervised certified assistant. This individual shall not represent themselves as a behavior analyst;
- 4. an individual who practices with nonhumans, including applied animal behaviorists and animal trainers;
- 5. an individual who provides general applied behavior analysis services to an organization, provided those services are not for the benefit of such organization and the services do not involve direct services to individual;
- 6. a matriculated college or university student, intern, or postdoctoral fellow whose activities are part of a defined behavior analysis program of study, practicum, intensive practicum, or supervised independent fieldwork. Such practice under this exemption requires the direct supervision by a licensed behavior analyst in this state or an instructor in