

activity of dosages, a change from requiring only the calibration of these instruments.

*Section 35.390—Training for Use of Unsealed Byproduct Material for Which a Written Directive Is Required*

This section would be amended to modify the requirements that must be met as part of a specialty board certification process for the specialty board to be recognized by the Commission or an Agreement State for uses under § 35.390. Instead of requiring that the certification process include the same criteria as the alternate pathway, paragraph (a) would be amended to provide separate requirements for a specialty board's certification process. The training and experience required for the certification pathway would be changed to include, in § 35.390(a)(1), a requirement that individuals complete 3 years of residency training in a radiation therapy, nuclear medicine or a related medical specialty training program approved by the Residency Review Committee of the Accreditation Council for Medical Education, the Royal College of Physicians and Surgeons of Canada, or the Committee on Post-Graduate Training of the American Osteopathic Association. Paragraph (a) would also be amended to include a statement that recognized board certifications will be posted on the NRC's Web page. The requirement for obtaining a preceptor statement would be removed from the requirements for recognition of specialty board certifications but would, instead, apply to each individual seeking recognition as an AU under § 35.390. The requirement for a preceptor statement would be moved from paragraph (b)(2) to a new paragraph (c). Paragraph (b)(1)(ii)(B) would be amended to reflect that the work experience must include performing quality control procedures on instruments used to determine the activity of dosages, a change from requiring only the calibration of these instruments. In addition, paragraphs (b)(1)(ii)(G)(3) and (4) would be amended to revise requirements for work experience involving parenteral administration of dosages, clarifying them to indicate that the experience is to be with cases for which written directives are required.

*Section 35.392—Training for the Oral Administration of Sodium Iodide I-131 Requiring a Written Directive in Quantities Less Than or Equal to 1.22 Gigabecquerels (33 Millicuries)*

Paragraph (a) would be amended to include a statement that recognized board certifications will be posted on

the NRC's Web page. Paragraph (c)(2)(ii) would be amended to reflect that the work experience must include performing quality control procedures on instruments used to determine the activity of dosages, a change from requiring only the calibration of these instruments. The requirement for obtaining a preceptor statement would be removed from the requirements for recognition of specialty board certifications but would, instead, apply to each individual seeking recognition as an AU under § 35.392. The requirement for a preceptor statement would be moved from paragraph (c)(3) to a new paragraph (d).

*Section 35.394—Training for the Oral Administration of Sodium Iodide I-131 Requiring a Written Directive in Quantities Greater Than 1.22 Gigabecquerels (33 Millicuries)*

Paragraph (a) would be amended to include a statement that recognized board certifications will be posted on the NRC's Web page. Paragraph (c)(2)(ii) would be amended to reflect that the work experience must include performing quality control procedures on instruments used to determine the activity of dosages, a change from requiring only the calibration of these instruments. The requirement for obtaining a preceptor statement would be removed from the requirements for recognition of specialty board certifications but would, instead, apply to each individual seeking recognition as an AU under § 35.392. The requirement for a preceptor statement would be moved from paragraph (c)(3) to a new paragraph (d).

*Section 35.490—Training for Use in Manual Brachytherapy Sources*

This section would be amended to modify the requirements that must be met as part of a specialty board certification process for the specialty board to be recognized by the Commission or an Agreement State. Instead of requiring that the certification process include the same criteria as the alternate pathway, paragraph (a) would provide separate requirements for a specialty board's certification process. The training and experience required for the certification pathway would be changed to include, in § 35.490(a)(1), a requirement that individuals complete 3 years of residency training in a radiation oncology program approved by the Residency Review Committee of the Accreditation Council for Medical Education, the Royal College of Physicians and Surgeons of Canada, or the Committee on Post-Graduate Training of the American Osteopathic

Association. Paragraph (a) would also be amended to include a statement that recognized board certifications will be posted on the NRC's Web page. The requirement for obtaining a preceptor statement would be removed from the requirements for recognition of specialty board certifications but would, instead, apply to each individual seeking recognition as an AU under § 35.490. Additionally, paragraph (b)(2) would be amended to include the Royal College of Physicians and Surgeons of Canada in the listing of organizations that can provide approval of the formal training program.

*Section 35.590—Training for Use of Sealed Sources for Diagnosis*

Paragraph (a) would be amended to include a statement that recognized boards would be posted on the NRC's Web page. Paragraph (b)(5) would be redesignated as paragraph (c) and would apply to both the certification and the alternate pathways. This revision would separate the requirement for training in the use of the device for the uses requested from the requirement for 8 hours of classroom and laboratory training in basic radionuclide handling techniques.

*Section 35.690—Training for Use of Remote Afterloader Units, Teletherapy Units, and Gamma Stereotactic Radiosurgery Units*

This section would be amended to modify the requirements that must be met as part of a specialty board certification process for the specialty board to be recognized by the Commission or an Agreement State for uses under 35.600. Instead of requiring that the certification process include the same criteria as the alternate pathway, paragraph (a) would be amended to provide separate requirements for a specialty board's certification process. Paragraph (a) would also be amended to include a statement that recognized board certifications will be posted on the NRC's web page. The training and experience required for the certification pathway would be changed to include, in § 35.690(a)(1), a requirement that individuals complete 3 years of residency training in a radiation therapy program approved by the Residency Review Committee of the Accreditation Council for Medical Education, the Royal College of Physicians and Surgeons of Canada, or the Committee on Post-Graduate Training of the American Osteopathic Association. The requirement for obtaining a preceptor statement would be removed from the requirements for recognition of specialty board certifications but would, instead,