

January 2007

Bureau of Radiation Control RADIOACTIVE MATERIALS SECTION Information Notice 2007-01

Revision 6 Filing Instructions: Changes to Chapter 64E-5, Florida Administrative Code (F.A.C.)

Changes were made to "Control of Radiation Hazard Regulations," Chapter 64E-5, F.A.C., which became effective September 28, 2006. **These changes are indicated as Revision 6 or (R6) in the margin.**

These instructions apply to the complete version (brown cover) of Chapter 64E-5, F.A.C. Be sure that Revisions 1, 2, 3, 4, and 5 changes have been made before making these changes. This can be verified by checking page ii of the index. **Visit our website at**

www.doh.state.fl.us/environment/radiation/ to download R6 pages to replace.

PART	PAGES TO BE REMOVED	PAGES TO BE INSERTED
	Page Number	Page Number
Index	i through xii	i through xii
I General Provisions	Part I Index I-1 through I-24	Part I Index I-1 through I-24
II Licensing of Radioactive Materials	Part II Index 9c/10, 15/16, 17/18,19/20 29/30, 39/40, 41/42 43/44 57/58, 59/60	Part II Index 9c/10, 15/16, 17/18,19/20 New pages 20a/20b 29/30, 39/40, 41/42 43/43a New Pages 43b/43c, 43d/44 57/58, 59/60
III Standards for Protection	Part III Index 1/2, 3/4, 15/16, 17/18	Part III Index 1/2, 3/4, 15/16, 17/18
IV Radiation Safety Requirements for Industrial Radiographic Operations	Part IV Index 7/8, 9/10, 13/14, 15/16, 21/22, 23/24	Part IV Index 7/8, 9/10, 13/14, 15/16, 21/22, 23/24
XI Radiation Safety Requirements for Wireline Service Operations	Part XI Index 3 through14	Part XI Index 3 through14 New Pages 15/16
XIII Radiation Safety Requirements for Possession and Use of Sealed or Unsealed Sources of Radioactive Materials	Part XIII Index 7/8	Part XIII Index 7/8

PART	PAGES TO BE REMOVED	PAGES TO BE INSERTED
	Page Number	Page Number
XV Transportation of Radioactive Materials	Part XV Index 1/2	Part XV Index 1/2
Attachment 2 – Protection Factors for Respirators	63 through 67 (all pages)	63 through 66 (page 67 removed)
New Attachment - Transfers of Industrial Devices Report 10-2003		1 through 7 at end of attachments

Below is a brief summary of the substantial changes. Please see rule text for details.

- Part I: Definitions to support the terms used in part XI and Attachment 2 added and the rest of the definitions renumbered.
- Part II: Substantial changes to general licensees possessing devices containing radioactive materials, manufacturers and distributors that require information to be submitted when a device is received or transferred, An additional information notice will be sent describing these changes.
- Part III: Shallow dose equivalent determination modified and respiratory protection (respirators) used to limit intake of radioactive materials substantially changed to meet current federal standards.
- Part IV: Source movement logs must now include the dates removed and returned to storage and identity of the radiographer.
- Part XI: Substantial changes to wireline service operation rules to allow the use of uranium sinker bars, energy compensation sources and tritium neutron generator target sources as currently allowed under federal standards.
- Part XIII: Substantial change in the security of portable gauges that takes effect January 1, 2007. After this date each portable gauge licensee shall use a minimum of two independent physical controls that form tangible barriers to secure portable gauges from unauthorized removal, whenever portable gauges are not under the control and constant surveillance of the licensee. This is in accordance with current federal standards. An additional information notice will be developed.
- Part XV Licensee must now comply with current federal transportation regulations when they go into effect. This change removes the potential conflict that Florida regulations could have with current federal regulations (49 CFR).

Visit our website at www.doh.state.fl.us/environment/radiation/ to download pages to replace in your "brown cover" version of the "Control of Radiation Hazard Regulations", 64E-5, FAC.

No specific actions nor written response is required. If you have any questions or need additional information, please contact us.