

Module 4

Regulations and Standards



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Topics:



Regulated Sources of Radiation



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What Needs to be Regulated?



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Source Material



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Special Nuclear Material



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Radiation Producing Machines



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Hierarchy of Standards



List of Radiation Protection Standards:



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Federal Laws and Regulations



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State Laws and Regulations



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LAC 33, Part XV, Chapter 4

LAC 33, Part XV, Chapter 4, Cont.



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Other Chapters of LAC 33, Part XV of Interest



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LSU Radiation Safety Manual



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Radiation Protection Goals



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Radiation Protection Goals



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Radiation Protection Philosophy



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Radiation Protection Objectives