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Chapter 5 - Safety Systems Introduction - Special Safety Systems Functions In previous chapters we have referred to the four safety functions required in a nuclear reactor: □ shut down the reactor □ remove decay heat □ contain any radioactivity □ monitor the state of the plant.

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Vivek A. Kale, Obaidurrahman K., Simulation of IAEA Reactivity Initiated Transient Benchmarks Using Reactor Dynamics Code □REDAC□, Journal of Nuclear Engineering and Radiation Science, 10.1115/1.4045394, 6, 3, (2020).

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William J. Garland Chapter 8 □ Plant Systems □ Dr. Robin Chaplin

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Introductory Nuclear Reactor Dynamics

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