

NRC Regulatory Highlights and Insights

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ABSTRACT

Over the last year, the NRC has been involved with many aspects of the radioactive effluent control programs and radiological environmental monitoring programs at commercial nuclear power plants. During this presentation, the NRC will address a number of topics.

The Decommissioning Planning Rule, which mentions groundwater monitoring, will become effective in December. The upcoming NRC inspections of licensee's groundwater monitoring programs, using Temporary Instruction TI 2515/185, will be discussed. The National Academies of Science has finished Phase I of the new Cancer Study. A new Information Notice has been published on groundwater. The status of NRC Annual Effluent Summary Reports will be discussed, including the potential to include industry quartile statistics on radioactive effluents. The NRC will address some operational events related to radiation monitoring, and will provide an update on recent Commission papers related to groundwater monitoring.