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**OVERVIEW  
OF HADDAM NECK  
LICENSE TERMINATION PLAN REVIEW PROCESS**

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## **PURPOSE**

- **Provide the public/stakeholders information on LTP and an opportunity to provide input**
- **Conduct meeting near site, to discuss LTP, and address questions and or comments, 50.82(a)(9)(iii)**



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### **REGULATORY BASIS**

- **10 CFR 50.82(a)(9) prescribes criteria for decommissioning nuclear power reactor**
- **10 CFR Part 20, Subpart E prescribes specific radiological criteria for license termination**



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## **LTP REVIEW PROCESS**

**Reviewed to ensure that it addresses the regulatory requirements for release of the site and includes:**

- **Site characterization**
- **Remaining dismantlement activities**
- **Detailed plans for site remediation**



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- **Plans for the final radiation survey**
- **The approach used to demonstrate compliance with the radiological release criteria**
- **An updated site-specific cost estimate**
- **A supplement to the Environmental Report**



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### **STEPS IN THE LTP REVIEW**

- (1) Acceptance Review**
- (2) Technical Reviews**
- (3) Request for Additional Information (RAI)**
- (4) Safety and Environmental Reviews and**
- (5) Approved by license amendment with an opportunity for a hearing**



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**LTP may propose either**

- **release for unrestricted use, or**
- **release under restricted-use conditions**

**LTP submitted at least two years before termination of the license**

**LTP approved by license amendment**

**Public meeting must be held near the site to discuss the LTP, typically within 90 days after acceptance of LTP**



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### **AVAILABLE GUIDANCE**

- **Regulatory Guide 1.179, “Standard Format and Content of License Termination Plans for Nuclear Power Reactors”**
- **NUREG-1700, “Standard Review Plan for Evaluating Nuclear Power Reactor License Termination Plans,” Final Report, April 2000**
- **NUREG-1575, “Multi-Agency Radiation Survey and Site Investigation Manual”**