

## Industry Interface

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- **NRC Public Meetings**
  - Nine Mile Point Recovery Plan Status Review
  - NRC Conference Call re. Sufficiency Letter Clarifications
  - BVPS License Renewal Plan
  - STARS Plants LR Plans and Methodology
- **ACRS Meetings**
  - D.C. Cook, Millstone, Browns Ferry and Peach Bottom LRAs
  - GALL Rev. 1
- **NEI LRTF & Working Groups**
  - NEI/NRC License Renewal Task Force (LRTF) Meetings & Telecons
  - Civil Structural, Mechanical & Electrical Working Group Meetings
  - EPRI Cable Users Group Meeting
- **Benchmarking**
  - Nine Mile Point & Exelon- Challenge Boards
  - Nine Mile Point - NRC Aging Management Review / Program Audit
  - Exelon - Electronic Submittals
- **Peer Reviews**
  - Pilgrim LRA



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## Oversight Summary

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- **Increased scrutiny from peer groups**
  - NEI working group reviews of BVPS project guidance
  - Peer reviews with self-assessments
  - 3<sup>rd</sup> Party sufficiency review
- **License Renewal Assessment Board**
- **Nuclear Oversight - Performance Based Assessments**
- **Management review of progress and quality indicators**
- **Final Licensing and Site reviews**



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## LR Assessment Board - #1

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- **Scope of Review**
  - Project Plan and Business Practices (8 of 10)
  - Mechanical Scoping Report & Boundary drawings (partial)
  - Civil Scoping Report
  - Main Steam & Safety Injection AMRRs (pilots)
- **Results**
  - **Concluded - BVPS LR Project on right path**
    - Strengths - Boundary drawings, Training
    - Areas for Improvement - Broader dissemination of benchmark & industry experience; Use of databases and checklists; Nuclear Oversight engagement
    - Noteworthy Items - Communication Plan; Improve a(2) scoping guidance; discrepancy tracking



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## Summary

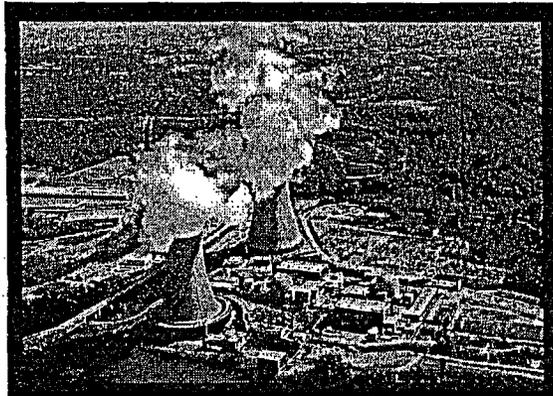
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- **Project Recovery and Pilot Phases - complete**
- **First LR Assessment Board - concluded project on right track**
- **Next Steps**
  - Revise Business Practices & Product Templates
  - Enter production phase
  - Continue Industry Participation
  - Conduct next LRAB (January/February 2006)



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# BEAVER VALLEY POWER STATION License Renewal Application



BVPS License  
Renewal Project

Status Update -

NEI/NRC License  
Renewal Steering  
Committee

Nov. 8, 2005



## Status Overview

- Original LRA Submitted - 2/9/05
- NRC Acceptance Review Letter - 3/24/05
- New Project Plan Presented to NRC - 7/22/05
- Core Team Orientation & Training - 8/10/05
- Letter to NRC (revised submittal date) - 8/11/05  
– New LRA Submittal Date - 1st Q 2007
- New Project Plan Approved - 8/25/05
- First LR Assessment Board - 10/18/05



## New Schedule for Submittal

	Qtr 1, 2005			Qtr 2, 2005			Qtr 3, 2005			Qtr 4, 2005			Qtr 1, 2006			Qtr 2, 2006			Qtr 3, 2006			Qtr 4, 2006			Qtr 1, 2007			
	Dec	Jan	Feb	Mar	Apr	May	Jun	Jul	Aug	Sep	Oct	Nov	Dec	Jan	Feb	Mar	Apr	May	Jun	Jul	Aug	Sep	Oct	Nov	Dec	Jan	Feb	Mar
Project Plan																												
Project Guidelines																												
Scoping																												
Screening and AMR Reports																												
TLAAs and AMPs																												
Prepare LRA and ER																												
Review LRA																												
LRA Submittal																												



## Commitment to Product Quality

- FENOC ownership and control of project
- Station personnel involvement at all levels
- Rigorous use of Industry and NRC standards
- Participation in LR working groups and NRC meetings
- Improved communication with NRC
- Internal and external assessments
- Assessment Board Process



## License Renewal Trends and Concerns

Presented by NEI LRWG  
November 8, 2005



## TRENDS and CONCERNS

- Objective Sufficiency Reviews (need improved agreement on what is relevant for sufficiency)
- Petitions from External Groups
- Changing Expectations for the Various Aspects of the LRA Review Process



## Continued

- Continuous evolution of the audit process itself.
- Communication of technical issues with industry wide implications needs improving
- Citing Past Precedence has diminished in Value



## GENERIC LICENSE RENEWAL APPLICATION AUDIT AND REVIEW SCHEDULE

WEEKS	1	2	3	4	5	6	7	8	9	10	11	12	13	14	15	16	17	18	19	20	21	22	23	24	25	26	27	28	29	30	31	32	33	34	35
MONTHS	1				2				3				4				5				6				7				8						
Activity	Sufficiency Review				Prepare Audit Plan and Prewrite Audit Report Boilerplate				AMP/AMR/TLAA In-House Reviews, Questions to Applicant, and Site Visit Prep				Site Visit 1	Site Visit Followup and Report Writing		Site Visit 2 Prep	Site Visit 2	Site Visit 2 Report Writing		Receive Docketed Letter From Applicant to Document Commitments That Impact the LRA				Site Visit 3/ Public Exit	Complete Final Draft of Audit Report		Peer Review	Revise Audit Report	Site Visit 4/ Public Exit	Write SER-Input		Peer Review	Revise SER Input		Site Visit 5/ Public Exit

Note: The chart does not reflect support of RLRA/B SER development or support of ACRS meetings.