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MITSUBISHI NUCLEAR ENERGY SYSTEMS, INC.

**LUMINANT  
COMANCHE PEAK UNITS 3 AND 4  
Risk Informed Technical Specifications**



**March 30, 2011**

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A MITSUBISHI NUCLEAR ENERGY SYSTEMS, INC. COMPANY

**Agenda**



- ☐ Introductions and Opening Remarks
- ☐ Meeting Objectives
- ☐ Background
- ☐ Potential Paths Going Forward
- ☐ Summary and Conclusion
- ☐ Open Discussion of Options

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### Meeting Objectives


- ☐ To attain a common understanding of the current status
- ☐ To discuss the viability of the methodology being developed by Luminant
- ☐ To discuss and understand potential impacts on COLA review
- ☐ To discuss options if impacts on schedule are unacceptable





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### Background – Risk Informed Technical Specifications


- ☐ As part of original COL Application, Luminant requested Risk Informed Technical Specification (RITS)
  - NEI 06-09, 4B, Risk Managed TS (RMTS), Allowed outage times
  - NEI 04-10, 5B, Surveillance Frequencies
- ☐ Luminant had several public meetings with NRC to discuss acceptable approaches
- ☐ Luminant developed a technical specification methodology to serve as a discussion tool
- ☐ Commission issued an SRM on 3/2/11 re risk metrics


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### Potential Path and Schedule Going Forward


- ☐ COLA TS includes the establishment of the needed programs.
- ☐ Luminant has done a review of the NEI documents providing the methodology.
- ☐ Luminant has developed a draft of a base Methodology
- ☐ Luminant projects a submittal for review in June 2011 time frame


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### Summary and Conclusion

**Don Woodlan**  
**Manager, Nuclear Regulatory Affairs**  
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A MEMBERSHIP BASED ENERGY SYSTEM

**Open Discussion of Options**