Citizens Advisory Board Briefing
Salt Disposal Unit (SDU) 2 Status

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10/19/2010
The following actions support Cell water tightness:

1. Epoxy coating imperfections repaired and sealed - **Complete**
2. Floor bolts cut off at floor surface and sealed – **Complete**
3. Additional coating system on 100% of floor and wall – **85% Complete**
4. Improved Sheet Drain wall mechanical attachment system – **Design complete and material ordered**
5. Exterior Type V concrete curb – **This action will be reviewed with DOE, SCDHEC and NRC prior to installation**
Next Steps for SDU 2

- Obtain DOE concurrence on Cell design and test strategy
- Keep SCDHEC and NRC informed of design improvements and testing
- Obtain SCDHEC approval on new curb design
- Install all modifications that will assure Cell water tightness
- Perform water tightness testing to demonstrate Cell integrity
- Complete remaining Subcontractor, Construction and Project start-up activities in a safe and timely manner that supports SRR Mission requirements
✓ Wall/floor joint improvements

✓ Base mat (floor) thickness and reinforcement increased

✓ Minimized construction water sources

✓ Improved water stop design

✓ Closure strip design improvements
Questions?