

WCS CISF NRC RAI Part 1 Meeting



INTERIM STORAGE PARTNERS

Open Portion of the Meeting
Technical Discussion
February 19, 2019



Clarification of NRC Requirements - GTCC Storage

- In our last meeting, we discussed exactly what NRC requires to license an ISFSI under Part 72 that includes the storage of GTCC.
- We pointed out some apparent lack of agreement between NRC's ISG-17 and the information regarding GTCC canisters that would be accepted, stored, and managed at ISP's facility.
- You indicated that you would consider some of the points we raised in that meeting.



Key Points Today

- We look forward to your views on this topic.
- Be assured we will provide information the NRC needs to review our application.
- We want to be sure that our application addresses relevant NRC regulations and guidance, and is consistent with past NRC licensing decisions related to GTCC waste canisters.



Thank-you for your input



Backup Slides



RAIs NP-15-2, NP-15-3, NP-15-4, and NP-15-9

- Summary of points from our last meeting:
 - The RAIs state that information is needed to determine compliance with 72.24.
 - It is our understanding that ISG-17 defines what is required to comply with 72.24.
 - Much material that is included in the WCS CISE SAR already exceeds a strict conventional reading of ISG-17.
 - The CISE application includes Appendix H on the Canisterized GTCC Waste to be stored.
 - It incorporates a GTCC Canister that is currently part of an approved site specific license (SMUD Site Specific License).
 - Also includes additional GTCC canisters that are co-located in ISFSIs controlled by General Licenses.
 - RAI NP-15-2 Part 2 seems to request information related to the GTCC canister beyond that required in the SMUD Site Specific license and that required by ISG-17.



RAIs NP-15-2, NP-15-3, NP-15-4, and NP-15-9

- Summary of points from our last meeting:
 - For RAI NP-15-3, ISP has provided information related to the GTCC canister and contents to the same level of detail as that provided in the SMUD site specific license used by the NRC to approve the SMUD site specific license.
 - Much material that is included in the SMUD site specific license also exceeds a strict conventional reading of ISG-17.

