



# Storage/Transportation Interface

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2017 REG-CON

# Session Focus

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When the aging spent fuel storage canisters, which are licensed/certified for storage under design-basis storage conditions (10CFR72), are subjected to normal conditions of transport (10CFR71), what kind of canister assessments (e.g., examinations, analyses, etc.), if any, are needed to provide assurance that they can continue to meet the design-basis storage conditions.



# Questions

- What are the safety functions of the canisters during initial storage and the extended period of storage?
- What are the canister assessment requirements during initial storage and the extended period of storage?
- What are the safety functions of the canisters containing low burnup fuel during transport?
- What are the canister assessments containing low burnup fuel prior to transport?
- What are the safety functions of the canisters containing high burnup fuel during transport?
- What are the assessments for canisters containing high burnup fuel prior to transport?

