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## Industry/TSTF Standard Technical Specification Change Traveler

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**Correct 3.7.16.1 Bases to match the SR**

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Priority/Classification 2) Consistency/Standardization

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NUREGs Affected:  1430  1431  1432  1433  1434

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**Description:**

Revise Bases for SR 3.7.16.1 to include the option of verifying the spent fuel assembly storage is in accordance with Specification 4.3.1.1 as allowed by the SR. Add this sentence: "For fuel assemblies in the unacceptable range of [Figure 3.7.16-1], performance of the SR will ensure compliance with Specification 4.3.1.1."

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**Justification:**

This change to the Bases for NUREG SR 3.7.16.1 provides consistency between the SR and the Bases. The SR requires fuel assembly storage in accordance either with Figure 3.7.16-1 or with Specification 4.3.1.1. The Bases indicate that fuel assembly storage must be in accordance with the Figure. This change corrects the inconsistency. The proposed change is also consistent with NUREG-1431 and NUREG-1432.

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### Revision History

**OG Revision 0**

**Revision Status: Active**

**Next Action:**

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Revision Proposed by: ANO-1

Revision Description:  
Original Issue

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#### Owners Group Review Information

Date Originated by OG: 14-May-97

Owners Group Comments  
ANO-1-044

Owners Group Resolution: Approved Date: 22-Aug-97

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#### TSTF Review Information

TSTF Received Date: 06-Nov-97 Date Distributed for Review 15-Dec-97

OG Review Completed:  BWOG  WOG  CEOG  BWROG

TSTF Comments:  
BWOG only.

TSTF Resolution: Approved Date: 05-Feb-98

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#### NRC Review Information

NRC Received Date: 10-Mar-98 NRC Reviewer:

NRC Comments:  
(No Comments)

Final Resolution: NRC Approves

Final Resolution Date: 07-Apr-98

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### Incorporation Into the NUREGs

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4/22/98

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File to BBS/LAN Date:

TSTF Informed Date:

TSTF Approved Date:

NUREG Rev Incorporated:

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**Affected Technical Specifications**

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SR 3.7.16.1 Bases

Spent Fuel Assembly Storage

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4/22/98

Spent Fuel Assembly Storage  
B 3.7.16

## BASES (continued)

APPLICABILITY This LCO applies whenever any fuel assembly is stored in [Region 2] of the spent fuel pool.

## ACTIONS

A.1

Required Action A.1 is modified by a Note indicating that LCO 3.0.3 does not apply.

When the configuration of fuel assemblies stored in the spent fuel pool is not in accordance with Figure [3.7.16-1], immediate action must be taken to make the necessary fuel assembly movement(s) to bring the configuration into compliance with Figure [3.7.16-1].

If moving irradiated fuel assemblies while in MODE 5 or 6, LCO 3.0.3 would not specify any action. If moving irradiated fuel assemblies while in MODE 1, 2, 3, or 4, the fuel movement is independent of reactor operation. Therefore, in either case, inability to move fuel assemblies is not sufficient reason to require a reactor shutdown.

SURVEILLANCE  
REQUIREMENTSSR 3.7.16.1

This SR verifies by administrative means that the initial enrichment and burnup of the fuel assembly is in accordance with Figure [3.7.16-1] in the accompanying LCO.

## REFERENCES

None.

For fuel assemblies in the unacceptable range of [Figure 3.7.16-1], performance of the SR will ensure compliance with Specification 4.3.1.1.