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Manager Nuclear and Regulatory Affairs

October 2, 2018

RA 18-0106

U. S. Nuclear Regulatory Commission  
ATTN: Document Control Desk  
Washington, DC 20555

Subject: Docket No. 50-482: Revision of Seven Procedures and Five Forms that Implement the Radiological Emergency Response Plan (RERP) for Wolf Creek Generating Station (WCGS)

To Whom It May Concern:

Seven procedures and Five forms that implement the WCGS RERP have been revised. The revised documents are identified below:

<u>Procedures</u>	<u>Effective Dates</u>	<u>Forms</u>	<u>Effective Dates</u>
EPP 06-001, Rev. 28	September 26, 2018	EPF 06-001-07, Rev. 4A	September 26, 2018
EPP 06-002, Rev. 42	September 26, 2018	EPF 06-001-08, Rev. 1B	September 26, 2018
EPP 06-003, Rev. 26	September 26, 2018	EPF 06-002-01, Rev. 1A	September 26, 2018
EPP 06-005, Rev. 09	September 26, 2018	EPF 06-004-11, Rev. 5A	September 06, 2018
EPP 06-006, Rev. 10	September 26, 2018	EPF 06-018-15, Rev. 14B	September 06, 2018
EPP 06-007, Rev. 26	September 26, 2018		
AP 06-004, Rev 9A	September 26, 2018		

The attached summary of the changes to the implementing procedures and the implementing forms explain that these changes do not reduce the effectiveness of the WCGS RERP. This letter contains no commitments. If you have any questions concerning this matter, please contact me at (620) 364-4204.

Sincerely,

A handwritten signature in black ink that reads "Cynthia R. Hafenstine". The signature is fluid and cursive.

Cynthia R. Hafenstine

CRH/rlt

Attachment: Summary of Changes to Seven Procedures and Five Forms that Implement the Wolf Creek Generating Station (WCGS) Radiological Emergency Response Plan (RERP)

cc: K. M. Kennedy (NRC), w/a  
B. K. Singal (NRC), w/a  
N. H. Taylor (NRC), w/a  
Senior Emergency Preparedness Inspector (NRC), w/a  
Senior Resident Inspector (NRC), w/a

**Summary of Changes to Seven Procedures and Four Forms that Implement the Wolf Creek Generating Station (WCGS) Radiological Emergency Response Plan (RERP)**

**1. Procedure EPP 06-001, "Control Room Operations," Rev. 28**

STARS Alliance Stations, including Wolf Creek Generating Station (WCGS), are upgrading their Emergency Action Level (EAL) criteria by implementing the latest Nuclear Regulatory Commission (NRC) approved Nuclear Energy Institute (NEI) guidance, NEI 99-01, Revision 6, "Development of Emergency Action Levels for Non-Passive Reactors."

The NRC issued License Amendment 218 to Renewed Facility Operating License No NPF-42 for WCGS. The Amendment consists of changes to the EAL scheme which was approved on August 28, 2017.

Several enhancements are made to this procedure adopting the new NEI Emergency Action Levels and Emergency Classification Levels. Also, form EPF 06-007-01, "Wolf Creek Generating Station Emergency Notification," is superseded by EPF 06-007-02, "Immediate Emergency Notification," and EPF 06-007-03, "WCGS Follow-Up Emergency Notification." Forms EPF 06-002-02 and EPF 06-002-03 are developed to replace the current, single, emergency notification form. This change was approved by Coffee County and State of Kansas Offsite Response Organizations (OROs). Steps 7.2.3 and 7.4.1 are changed to reflect the changes to the forms.

These changes were NRC approved and do not decrease the effectiveness of the WCGS Radiological Emergency Response Plan (RERP).

**2. Procedure EPP 06-002, "Technical Support Center," Rev. 42**

Several enhancements are made to this procedure adopting the new NEI Emergency Action Levels and Emergency Classification Levels. Steps in Section 7.11 and A.11.4 are changed to reflect changes to the EPP forms and several steps are also restructured for clarity.

These changes were NRC approved and do not decrease the effectiveness of the WCGS RERP.

**3. Procedure EPP 06-003, "Emergency Operations Facility Operations," Rev. 26**

Several enhancements are made to this procedure adopting the new NEI Emergency Action Levels and Emergency Classification Levels. Steps in Section 7.11 are changed to reflect the changes to the forms and several steps are also restructured for clarity. Some administrative changes are made to align with the WCGS

Procedure Writer's Guidance. This revision also incorporates Procedure Change Requests (PCRs) #64653 and #67866.

These changes were NRC approved and do not decrease the effectiveness of the WCGS RERP.

**4. Procedure EPP 06-005, "Emergency Classification," Rev. 9**

Several enhancements are made to this procedure adopting the new NEI Emergency Action Levels and Emergency Classification Levels. Steps in Sections 4, 6 and 7 are revised to align with NEI 99-01, Rev 6, definitions. Changes are also made to reflect new form numbers or titles.

These changes were NRC approved and do not decrease the effectiveness of the WCGS RERP.

**5. Procedure EPP 06-006, "Protective Action Recommendations," Rev. 10**

Steps in Sections 4 and 7 are revised to align with NEI 99-01, Rev. 6, definitions. Changes are also made to reflect new form numbers or titles.

These changes were NRC approved and do not decrease the effectiveness of the WCGS RERP.

**6. Procedure EPP 06-007, "Emergency Notifications," Rev. 26**

Several enhancements are made to this procedure adopting the new NEI Emergency Action Levels and Emergency Classification Levels. Steps in Sections 4, 5, 6, 7, 8 and 9 reflect the changes to the forms.

These changes were NRC approved and do not decrease the effectiveness of the WCGS RERP.

**7. Procedure AP 06-004, "Equipment Important to Emergency Response," Rev. 9A**

Information was incorrectly provided in the compensatory measures column for GTRE0059 / GTRE0060 in AP 06-004, Rev 9. This is an administrative correction associated with the EAL Classification Matrix Table F-1, "Fission Product Barrier Matrix," to the "pre-planned alternate method of monitoring."

This is an administrative correct and does not decrease the effectiveness of the WCGS RERP.

**8. Form EPF 06-001-07, "Emergency Event Reminder," Rev. 4A**

The Emergency Event Reminder is changed to include reference to the new form: EPF 06-007-02, "WCGS Immediate Emergency Notification," that replaces EPF 06-007-01.

This is a minor word change to provide clarification and does not decrease the effectiveness of the WCGS RERP.

**9. Form EPF 06-001-08, "Offsite Communicator Checklist," Rev. 1B**

The Offsite Communicator's Checklist is revised to align the order of classifications with the format of classification listing in the new EAL scheme.

This is a minor word change and does not decrease the effectiveness of the WCGS RERP.

**10. Form EPF 06-002-01, "Emergency Manager Turnover Sheet," Rev. 1A**

The Emergency Manager Turnover Sheet is revised to align the order of classifications with the format in the new EAL scheme and added checkboxes for clarity.

This is a minor word change and does not decrease the effectiveness of WCGS RERP.

**11. Form EPF 06-004-11, "Topeka Phone Team Room Checklist," Rev. 5A**

The 'Phone Team Manager' phone number is changed. The reference to form EPF 06-004-10, 'Media Team Report,' on page 3 was removed because it was voided. The information from EPF 06-004-10 now resides in EPF 06-004-07, 'Phone Team Information Report.'

These are administrative corrections and do not decrease the effectiveness of WCGS RERP.

**12. Form EPF 06-018-15, "Emergency Planning Quarterly Communications Checklist," Rev. 14B**

This form incorporates PCR # 68958 and updates/corrects phone numbers.

These are administrative corrections and do not decrease the effectiveness of WCGS RERP.