

DATE: 01/04/02  
TIME: 08:55:19

AMEREN/UE  
DOCUMENT CONTROL SYSTEM  
DOCUMENT TRANSMITTAL

PAGE: 59  
ARDC8801

TRANSMITTAL NUMBER: 480006  
TO CONTROL NUMBER: 338U  
TITLE: OTHER  
DEPT: NUCLEAR REGULATORY COMM.  
LOCATION: USNRC - WASH DC  
TRANSMITTAL DATE: 20020104

RETURN ACKNOWLEDGED TRANSMITTAL AND  
SUPERSEDED DOCUMENTS (IF APPLICABLE) TO:  
ADMINISTRATION RECORDS  
AMEREN/UE  
CALLAWAY PLANT  
P.O. BOX 620  
FULTON, MO 65251

TRAN	DOC				RET			ALT	ALT	
CODE	TYPE	DOCUMENT	NUMBER	REV	REV	MED	COPY	MED	COPY	AFFECTED DOCUMENT
D	PROC	01-0508		029		C	1			EIP-ZZ-00101
A	PROC	02-0009		029		C	1			EIP-ZZ-00101

ACKNOWLEDGED BY:

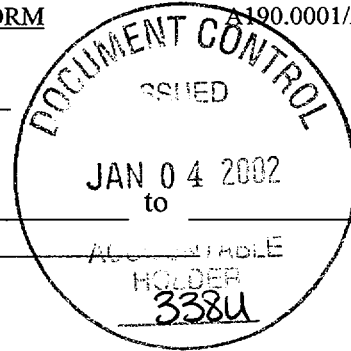
DATE:

A045

TEMPORARY CHANGE NOTICE REQUEST FORM  
(Instructions for Completion Following)

A190.0001/A190.0035

TCN NO. 02-0009



Check the appropriate box below:

- ☒ New TCN  
☐ New One-time TCN  
☐ New Superseding TCN  
☐ Extending an existing one-time TCN (use original TCN No.)  
☐ Deleted TCN (use original TCN No.)  
☐ Rejected TCN (use original TCN No.)

Dates: Effective from

TCN No. to be superseded

1. PROCEDURE NUMBER EIP-ZZ-00101 REVISION NO. 029

PROCEDURE TITLE Classification Of Emergencies

1.1 Mark one: ☒ REFERENCE USE PROCEDURE

1.2 Is this the seventh (7th) TCN against this revision?

YES ☐ NO ☒

(If "Yes", generate a CARS action notice to notify the responsible department that a procedure revision is necessary.)

CARS No.

**NOTE:** If this is the eighth [8th] TCN, the procedure requires formal revision

1.3 YES ☐ NO ☒ Is someone else the owner of this procedure? TCN 01-0380

2. CHANGE SUMMARY

2.1 PAGE NUMBERS AFFECTED BY CHANGE Attachment 2 Page 20

2.2 CHANGE SUMMARY:

Add information to the basis for EAL 3.A that specifies that a security threat should be specifically directed at the Callaway Plant for the threat to meet the definition of credible and therefore, an Unusual Event declared. (This is being done to preclude an Unusual Event being declared as a result of an NRC or other federal agency advisory that identifies generic threats and does not identify a specific threat to the Callaway plant.)

3. THIS TEMPORARY CHANGE REPRESENTS:

3.1.a ☐ YES ☒ NO A change to a plant procedure that contains information described in the FSAR (as updated) such as how structures, systems, and components are operated and controlled (including assumed operator actions and response times)

- If 3.1.a is checked "Yes", perform a 50.59 Screen (CA2511 from APA-ZZ-00143). Check the "No" box in 3.1.b if the 50.59 Screen (CA2511) shows a 50.59 Evaluation (CA2512) is not required. The completed 2511 is attached.

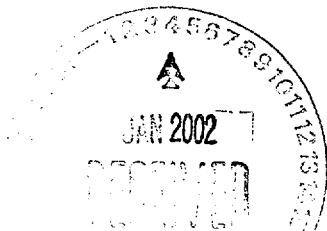
- If 3.1.a is checked "No", select one of the below bases to substantiate the determination:

☒ Basis 1: The procedure is listed on attachment 5.

☐ Basis 2: An Applicability Determination (CA2510 from APA-ZZ-00143) has been completed and the determination verifies that a 50.59 Screen (CA2511) IS NOT required. The completed CA2510 is attached.

☐ Basis 3: Other (annotate basis in Change Summary, section 2.2 above)

3.1.b ☒ NO A change to plant procedures that requires 50.59 Evaluation.  
A TCN is only allowed if 3.1.b is checked "No".



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PROCEDURE NUMBER EIP-ZZ-00101 TCN NO. 02-0009 REVISION NO. 029

3.2 ☒ NO A change to FSAR commitments?

A TCN is only allowed if 3.2 is checked "No".

Select one of the below bases to substantiate the "NO" determination:

☒ Basis 1: FSAR commitments are **not** being modified by the revision of the procedure.

☐ Basis 2: Other (annotate basis in Change Summary, Section 2.2 above)

- 3.3 ☒ NO A change to the Technical Specifications?  
3.4 ☒ NO A change affecting the environment or the NPDES Permit?  
3.5 ☐ YES ☒ NO A change to the Offsite Dose Calculation Manual (ODCM) or Process Control Program (PCP)?  
3.6 ☐ YES ☒ NO A change which affects the RERP?  
3.7 ☐ YES ☒ NO A change which affects the Security Plan?  
3.8 ☐ YES ☒ NO A change requiring a new/revision to a Surveillance Task Sheet or EQ PM Task Sheet?  
3.9 ☐ YES ☒ NO A change requiring revision to the Acceptance Criteria Instrumentation (ACI) Program?  
3.10 ☐ YES ☒ NO A new or change to a computerized Checkoff List?  
3.11 ☐ YES ☒ NO A change to the Technical Specifications or Bases? (A "Yes" answer is a change of intent.)  
3.12 ☐ YES ☒ NO A change to hidden text commitments? (Review a hidden text copy of the procedure to ensure you are aware of the impact the change may have on commitments.)  
3.13 ☐ YES ☒ NO A change to a Callaway form? (Yes requires completion of a "Request for Forms" (CA0500) in accordance with APA-ZZ-00203.)

**Two of the members of plant staff whom who(TCN 01-0380) Prepare, Review, or provide Preliminary Approval of a TCN should be knowledgeable in the area affected by the TCN.**

4.	WRITTEN BY	<u>Wm. R. Bevard</u>	Supervisor EP	1/04/02
		Signature	Title	Date
5.	PREPARED BY	<u>Wm. R. Bevard</u>	Supervisor EP	1/04/02
		Signature	Title	Date
6.	QUALIFIED REVIEWER	<u>Lub Z. Krauss</u>	Supt. Protective Services	1/04/02
		Signature	Title	Date

**For EOP TCNs, the Qualified Reviewer SHOULD be the EOP Coordinator UNLESS that person is the Preparer or Preliminary Approver**

**The TCN Qualified Reviewer SHALL be different from the Preparer and the Preliminary Approver.**

7. PRELIMINARY APPROVAL (Prior to issue CARS 199800102)- TCN 01-0380

7.1	SS/OS/SRO	<u>[Signature]</u>	<u>SS</u>	<u>1/4/02</u>
		Signature	Title	Date

**TCNs that WILL affect work in progress associated with plant equipment MUST be approved by the on-shift SS/OS before receiving final approval.**

**The Preliminary Approver SHALL hold a SRO license.**

8. FINAL APPROVAL (No greater than 14 days past issue date CARS 199800102)

8.1	APPROVAL AUTHORITY	_____	_____	_____
		Signature	Title	Date

## EMERGENCY ACTION LEVEL INDICATORS BASES

### Group 3 Hazards Affecting Plant Safety

#### Initiating Condition

#### Emergency Classification

- A. Confirmed Security Event  
Which Indicates a Potential  
Degradation in the Level of  
Safety of the Plant.

Unusual Event

MODES: At All Times

#### Indicators

Any of the following:

1. Bomb device discovered within the plant  
Protected Area and outside the following  
Safe Shutdown Areas:
  - Area 5
  - Containment
  - Aux Feed Pump Rooms
  - Aux Building
  - Diesel Generator Building
  - UHS Cooling Tower
  - ESW Pumphouse
  - Control Building
  - RWST
  - Fuel Building
2. Confirmed report of an attempted entry,  
sabotage or security threat that cannot  
be properly compensated for within 10 minutes.

#### Bases:

The 10 minute criteria to compensate is to allow for normal on site Security actions.

The 10 minute criteria does not apply to a confirmed credible threat from off site  
authorities, i.e., NRC, FBI, etc. This EAL should be declared immediately.

A Security Threat is any event in which there is a reason to believe that a person or persons  
has threatened to commit or cause, or attempted to commit or cause any of the following. A  
confirmed threat is considered credible if notification of the threat has come from the NRC,  
FBI, or Local Law Enforcement and they consider the threat to be credible or if the threat is  
deemed credible by the SS/EDO, **AND THE THREAT IS SPECIFICALLY DIRECTED AT THE  
CALLAWAY PLANT.**

1. A theft or unlawful diversion of nuclear fuel or spent nuclear fuel from the plant site.
2. Significant physical damage to the plant, its equipment, nuclear fuel, spent nuclear  
fuel or carrier equipment transporting nuclear fuel or spent nuclear fuel.
3. Interruption of the plant's normal operations through the unauthorized use of, or  
tampering with, the plant's equipment, machinery, components, controls or security  
system.
4. Any armed attack of the plant's Protected area.
5. Credible bomb or extortion threat.