

5.0

PROCEDURE

Revision # 75

5.1 Procedure Entry

5.1.1 Entry into an individual procedure begins by locating the desired procedure.

1. If the operator has been directed to a specific procedure, it can be located by checking the procedures cover page or the title block at the top of each procedure page.
2. If the applicability of a given procedure is not known or is in question, the Purpose and Symptoms / Entry Conditions sections shall be reviewed.

5.1.2 Entry into the EOP network shall be limited to the following conditions:

1. The EOP network is entered at E-0, Reactor Trip Or Safety Injection, Step 1, if all of the following conditions exist:
 - a. Safety Injection System has not been locked out per Technical Specifications, and
 - b. A reactor trip or safety injection has occurred or is required.
2. The operator shall go to ECA-0.0, Loss of all AC Power, Step 1 if all of the following conditions exist:
 - a. The affected unit is in Mode 1, 2, 3, or 4, and
 - b. Both the A and B 4KV buses are deenergized.
3. The requirement to enter ECA-0.0, Loss of all AC Power, is applicable even when the operator is already in the EOP network.

5.1.3 If the operator has not been directed to start at a specific point in the procedure, performance of the procedure shall begin at the first high-level step.

Procedure No.: 0-ADM-211	Procedure title: Emergency and Off-Normal Operating Procedure Usage	Revision: 23 Approval Date: 8/23/95
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- 5.10.6 Once an FRP is entered due to a RED or ORANGE PATH condition, that FRP shall be performed to completion unless a transition to a higher priority FRP is required. It is expected that the actions in the FRP will clear the RED or ORANGE PATH condition before all the operator actions are complete. However, the FRP shall be performed to the point where the operator is directed to transition to a specific procedure or to return to the procedure and step in effect prior to implementation of the FRP.

EXAMPLE

While performing ECA-2.1, Uncontrolled Depressurization Of All Steam Generators, a RED PATH on subcriticality is diagnosed. After transitioning to FR-S.1, Response To Nuclear Power Generation / ATWS, a RED PATH on Containment is diagnosed. The operator should complete FR-S.1, and then transition to FR-Z.1, Response To High Containment Pressure. After completing FR-Z.1 and assuming no other RED or ORANGE PATHS are discovered, the operator returns to ECA-2.1.

- 5.10.7 If a RED, ORANGE, or YELLOW PATH condition does not clear following completion of the associated FRP, the FRP need not be performed again unless the RED, ORANGE, or YELLOW PATH condition clears and then returns.

EXAMPLE

After completing FR-Z.1, Response To High Containment Pressure, due to an ORANGE PATH condition, the operator notes that containment pressure is still above the ORANGE PATH high pressure setpoint. FR-Z.1 need not be performed again unless one of the following occurs:

1. *Containment pressure exceeds the RED PATH setpoint.*
2. *Containment pressure decreases below the ORANGE PATH setpoint and then increases above the ORANGE PATH setpoint.*

- 5.10.8 If any RED or ORANGE PATHS exist, or plant conditions are changing rapidly, STATUS TREES shall be monitored continuously.

- 5.10.9 If only YELLOW or GREEN PATHS exist, and plant conditions are not changing rapidly, Status Trees shall be monitored every 10 to 20 minutes.

QUESTION: 095 (1.00)

Plant conditions, Unit 3:

- A Loss of Coolant Accident has occurred.
- The crew is performing 3-EOP-E-1, "Loss of Reactor or Secondary Coolant."
- An ORANGE path condition is noted on the computer for Containment Integrity
- The Nuclear Plant Supervisor directs transition to 3-EOP-FR-Z.1, "Response to High Containment Pressure."
- As the procedure reader is reviewing the Symptoms or Entry Conditions" of 3-EOP-FR-Z.1, the ORANGE path indication clears on Containment Integrity and turns YELLOW.

Which ONE of the following describes the action to be taken?

- Complete 3-EOP-FR-Z.1 to ensure the ORANGE path condition does NOT recur.
- Return to 3-EOP-E-1 without initiating 3-EOP-FR-Z.1.
- Complete 3-EOP-FR-Z.1 to clear the YELLOW path on Containment Integrity.
- Check for any higher priority YELLOW paths and take action to clear the highest priority.

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TO Z.1 HAS
BEEN MADE!

ANSWER: 094 (0.00)

b.

REFERENCE:

3-ONOP-004, Loss of Off-Site Power, page 6

E.O. 1 of LP-6902255

000056G010 [3.7/3.9]

000056G010 ..(KA's)

ANSWER: 095 (1.00)

b.

REFERENCE:

O-ADM-211, pg 23

194001A102 [4.1/3.9]

194001A102 ..(KA's)

ANSWER: 096 (1.00)

b.

REFERENCE:

O-ADM-213, pg 10

194001A106 [3.4/3.4]

194001A106 ..(KA's)

ANSWER: 097 (1.00)

a.

REFERENCE:

O-ADM-205, pg 9

194001A107 [2.5/3.2]

194001A107 ..(KA's)

ANSWER: 098 (1.00)

c.

REFERENCE:

10-CFR-20 1206

194001K103 [2.8/3.4]

194001K103 ..(KA's)