

V. C. SUMMER NUCLEAR STATION

NRC ADMINISTRATIVE TOPICS QUESTIONS
CONTROL ROOM EVACUATION DUE TO FIRE

Revision 0

A/8

Student Handout Sheet

No Reference

QUESTION 1

You are the NROATC. The Shift Supervisor has just directed evacuation of the control room due to a fire. There is thick smoke in the control room with visibility of less than two feet. What are your immediate actions?

Which station procedure directs the immediate actions for this event?

**RETURN THIS SHEET TO YOUR EVALUATOR WHEN YOU
FEEL THAT YOU HAVE SATISFACTORILY COMPLETED THE
ASSIGNED TASK**

QUESTION 1

You are the NROATC. The Shift Supervisor has just directed evacuation of the control room due to a fire. There is thick smoke in the control room with visibility of less than two feet. What are your immediate actions?

Which station procedure directs the immediate actions for this event?

ANSWER 1

Manually trip the reactor from the main control board

Ensure the main turbine trips

Trip all reactor coolant pumps

FEP-4.0 directs the immediate actions for this event

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QUESTION 2

Following a control room evacuation due to a fire in the control room, where do the on-shift personnel report for their first duty following the evacuation of the control room?

Control Room Supervisor

NROATC

BOP

IB Operator

AB Upper Level

Shift Engineer

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QUESTION 2

Following a control room evacuation due to a fire in the control room, where do the on-shift personnel report for their first duty following the evacuation of the control room?

ANSWER 2

* Control Room Supervisor reports to the CREP

* NROATC reports to the XSW1DB switchgear room

* BOP reports to the XSW1DA switchgear room

IB Operator reports to the "B" Diesel Generator room

AB Upper Level Operator secures any release in progress on AB-412 hallway

Shift Engineer reports to the CREP

* Denotes required knowledge