VOLUME 9A BIG ROCK POINT NUCLEAR PLANT SITE EMERGENCY PLAN IMPLEMENTING PROCEDURE **EPIP-4B - OPERATIONS PERSONNEL**

Responsibilities - Establish and maintain Plant operations in a safe condition.

Immediate Actions

- 1. If applicable, initiate "Immediate Operator Actions" of the corresponding Emergency Operating Procedure to mitigate the consequences of the accident.
 - A. Monitor the area monitor readout panel, including radiation levels and area monitor location. Readings should be taken at approximately 15 minute intervals. Report to the Shift Supervisor any monitors giving high radiation alarms.
 - B. Monitor the process monitor readout panel, including process monitor location. Report to the Shift Supervisor any monitors giving high radiation alarms.
 - C. At the "Alert" classification and higher, complete the TSC Data Sheet (Attachment 4B-1) except below the section beginning with Comments/ Corrective Actions, at approximate 15 minute intervals and give to the Operations Superintendent or Shift Supervisor for review and further routing to the HP Group Leader.

NOTE: Page 2 of Attachment 4B-1 need only be filled out if applicable.

- 2. If required by Shift Supervisor or Site Emergency Director, with the PA system, announce the location and conditions (including Plant areas to avoid while assembling) of the emergency.
- 3. Upon the declaration of an Alert or as directed by the Site Emergency Director or Shift Supervisor, actuate the emergency siren (continuous two-minute blast). For fire, the siren is a series of short blasts for 30 seconds. For bomb threat, the emergency siren shall not be actuated. There will be a PA announcement only.
 - NOTE: Should a fire and an Alert occur simultaneously, the fire siren is to be sounded first with an announcement. This should be immediately followed by the emergency announcement and siren.

Subsequent Actions

- 4. If Radiation Protection personnel are not available, or if necessary, act as "Ambulance Escort" for injured person(s) per EPIP-6E. When escorting injured individual to hospital in emergency vehicle, take the ambulance emergency kit located in main lobby and the battery-operated air sampler located under the counting bench in Access Control to the hospital.
- Maintain appropriate operations logs during and after the emergency. 5.
- 6. Assist the SED in controlling the number of personnel in the Control Room area.

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VOLUME 9A BIG ROCK POINT NUCLEAR PLANT SITE EMERGENCY PLAN - IMPLEMENTING PROCEDURE EPIP-4B - OPERATIONS PERSONNEL

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Reactor: Radiological Conditions: a) Reactor Pressure (psig) a) Stack Gas Monitor RI-8327 (com) b) Steam Drum Lv1 from & (inches) b) Hi Range Stack Mon RI-8328 (mR/hr) c) Rx Water Above Core Yes No c) Hi Range Gamma Mon RI-8324 (R/hr) d) All Rods In Yes No (Core Damage) RI-8325 (R/hr) e) General Reactor Condition d) Area Monitors: (mR/hr)	Reactor: Radiological Conditions: a) Reactor Pressure (psig) a) Stack Gas Monitor RI-8327 (com) b) Steam Drum Lv1 from g (inches) b) Hi Range Stack Mon RI-8328 (mR/hr) c) Rx Water Above Core Yes No c) Rx Water Above Core Yes No d) All Rods In Yes No e) General Reactor Condition d) Area Monitors: (mR/hr) general Reactor Condition d) Area Monitors: (mR/hr) Spent Fuel Storage No. 2 Condensate Demin Entrance No. 8 Machine Shop Area No. 9 Turbine Shield Wall No. 17 b) Containment Water Level (ft) Radwaste Vault Entrance No. 18 e) MSIV Position Emer Condenser Vent-East No. 20		
Other Service Service Water Discharge to Canal General Plant Conditions: Other Other Other Other Oppont Other Oppont Opontainment Spray Sys Flow (gpm) <	g) Liquid Poison Status	leactor: a) Reactor Pressure (psig) b) Steam Drum Lv1 from & (inches) c) Rx Water Above Core b) Rx Water Above Core c) Rx Water Above Core b) Rx Water Above Core c) General Reactor Condition c) General Reactor Condition c) Containment: a) Containment Water Level (ft) b) Containment Water Level (ft) c) MSIV Position d) Ventilation Valves Position c) General Containment Condition c) General Containment Condition c) General Containment Temp: Loop 1 (°F) Loop 2 (°F) c) Core Spray System Flow (gpm) c) Core Spray System Flow (gpm) c) Containment Spray Sys Flow (gpm)	Classification Radiological Conditions: a) Stack Gas Monitor RI-8327 (com) b) Hi Range Stack Mon RI-8328 (mR/hr) c) Hi Range Gamma Mon RI-8324 (R/hr) (Core Damage) RI-8325 (R/hr) d) Area Monitors: (mR/hr) Spent Fuel Storage No. 2 Condensate Demin Entrance No. 8 Machine Shop Area No. 9 Turbine Shield Wall No. 17 Radwaste Vault Entrance No. 18 Emer Condenser Vent-East No. 20 Emer Condenser Vent-West No. 21 Other Other e) Process Monitors: (com) Radwaste Discharge to Canal Canal Discharge Service Water Discharge to Canal General Flant Conditions:

Distribution: White-Fax Green-Communicator Canary-Tech Pink-HP Goldenrod-Control Room



BIG ROCK POINT NUCLEAR PLANT SITE EMERGENCY PLAN IMPLEMENTING PROCEDURE EPIP-4B - OPERATIONS PERSONNEL Revision 91 Page 3 of 3

ATTACHMENT 1 TSC DATA SHEET

Log No _____

Emergency Classification	Engineered Safety Features (And Other Important Safety Features)	Chronology of Significant Actions
Emerger y Description	Oper Inope RDS	

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TRANSMITTAL NUMBER: 009200 FROCEDURE NUMBER: 9A TITLE: SITE EMERGENCY PLAN IMPLEMENTIN PROCEDURES

50-155

TRANSMITTAL: LISTED BELOW ARE NEW/REVISED PROCEDURES WHICH MUST INSERTED INTO OR DISCARDED FROM YOUR PROCEDURES MAN DIRECTIONS ACCOMPANY EACH ITEM.

1. ATTACHED IS PROCEDURE EPIP-4B, VOL.9A, REV.91, ISSUED PER Q.R. FORM #409-87. INSERT IN YOUR VOL.9A MANUAL & DISCARD PREVIOUS REVISION.

ALSO ATTACHED ARE (2) LABELS FOR THE INSIDE FRONT COVER OF YOUR 9A MANUAL (BLUE LABEL) & INSIDE COVERSHEET (YELLOW LABEL). PLEASE AFFIX TO YOUR COPY VOL. 9A.

ISSUED MARCH 12, 1987 BRP

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 SIGN, DATE AND RETURN THE ACKNOWLEDGEMENT FORM WITHIN 14 DAYS TO THE BIG ROCK PLANT DOCUMENT CONTROL.

SIGNATURE OR INITIALS

DATE

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