

This preliminary notification constitutes EARLY notice of events of POSSIBLE safety or public interest significance. The information is as initially received without verification or evaluation, and is basically all that is known by the Region III staff on this date.

DCD

Facility: Quad Cities 1 Licensee Emergency Classification
 Cordova, IL General Emergency Site Area Emergency
 Docket No. 50-254 Alert X Unusual Event N/A

Subject: LOSS OF ALL CONTROL ROOM ANNUNCIATORS

At 10:58 p.m. (CDT) on April 9, 1992, while the unit was at full power, all Unit 1 and shared Unit 1/Unit 2 annunciators were lost because a circuit breaker was accidentally tripped by a worker. The circuit breaker was for the Unit 1 125 volt direct current bus "1A2." Control room indicators and computer alarms remained available. The circuit breaker was subsequently reclosed, and power restored to the annunciators at 11:05 p.m. Unit 2 is currently shut down for refueling, and was not affected.

A contractor carpenter assembling scaffolding in the "A" battery charger room inadvertently bumped a circuit breaker which then tripped, interrupting power to 125 volt DC bus 1A2. This resulted in the loss of the control room annunciators. This event was similar to one that occurred on April 7, 1992, when another circuit breaker on the same bus was inadvertently tripped, also resulting in a loss of annunciators.

As in the earlier event, the loss of direct current power also led to the tripping of a recirculation pump, however, prompt action to reduce power was taken during this event, avoiding operation in the unstable region.

The licensee declared an alert under its emergency plan; the classification was terminated when power was restored to the annunciators.

The licensee has temporarily halted all contract work, pending further review of the event and necessary corrective actions. The resident inspectors are monitoring the licensee's activities.

The State of Illinois will be notified. The information in this preliminary notification has been reviewed with licensee management.

The licensee notified the NRC Operations Center of this event at 11:24 p.m. (CDT) on April 9, 1992. This information is current as of 9 a.m., April 10, 1992.

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