

WORKSHOP #3, Inspection Plan Enhancement

Browns Ferry Fire Case Study

You have been provided with a description of the fire that occurred at the Browns Ferry Plant in 1975. This material was extracted in its entirety from the Perspectives on Reactor Safety Course (R-800).

Your TEAM assignment

After reading and considering the description of the fire event, develop a list of additional inspection attributes from the incident that could be used to enhance inspection of the Emergency Diesel Generator Performance PT (PT-21M-6) considered in the previous exercises (Workshops 1 and 2). Also consider if any of the previous attributes chosen should be refocused. In other words, use the knowledge gained from this significant, historical event to enhance your inspection of the EDG surveillance test considered in Workshops 1 and 2.

Prepare a presentation of your list of attributes and be ready to discuss the bases of your selections as directed by the instructor.