

**TRANSMITTAL OF MEETING HANDOUT MATERIALS FOR
IMMEDIATE PLACEMENT IN THE PUBLIC DOMAIN**

This form is to be filled out (typed or hand-printed) by the person who announced the meeting (i.e., the person who issued the meeting notice). The completed form, and the attached copy of meeting handout materials, will be sent to the Document Control Desk on the same day of the meeting; under no circumstances will this be done later than the working day after the meeting.

Do not include proprietary materials.

DATE OF MEETING

11/02/1999

The attached document(s), which was/were handed out in this meeting, is/are to be placed in the public domain as soon as possible. The minutes of the meeting will be issued in the near future. Following are administrative details regarding this meeting:

| | |
|--|--|
| Docket Number(s) | <u>50-416</u> |
| Plant/Facility Name | <u>GRAND GULF NUCLEAR STATION</u> |
| TAC Number(s) (if available) | <u>MA1130</u> |
| Reference Meeting Notice | <u>OCTOBER 20, 1999</u> |
| Purpose of Meeting (copy from meeting notice) | <u>DISCUSS LICENSEE'S EMERGENCY PREPARED-</u> <u>NESS PLAN CHANGE SUBMITTED MARCH 6, 1998,</u> <u>AND ADDED TO JANUARY 20 AND JULY 15, 1999.</u> |

NAME OF PERSON WHO ISSUED MEETING NOTICE

JACK N. DONOHEW

TITLE

SENIOR PROJECT MANAGER

OFFICE

NUCLEAR REACTOR REGULATION

DIVISION

LICENSING PROJECT MANAGEMENT

BRANCH

PROJECT DIRECTORATE IV-2Distribution of this form and attachments:

Docket File/Central File

PUBLIC

NRC FILE NUMBER 50416**PDR A DOCK****DF01**

ACTIVATION TIME EXTENSION CRITERIA

- a. State that the augmentation time of the emergency response centers is being separated from the activation time. Provide the off-normal and normal working hour activation goals to be placed in the emergency preparedness (EP) plan. The normal working hour activation goal would be shorter than the current activation time in the plan because of the plant staff available onsite during normal working hours. The augmentation time would be given in the augmentation table of the plan.
- b. State a longer activation time will allow a longer augmentation time which will allow a larger base of emergency response personnel for the plant and provide more assurance that the centers will be staffed by sufficient technical and senior-designated plant staff to provide the needed support by the augmentation time designated in the augmentation table in the plan. Provide the demography of workers living away from the site in terms of their driving times to the site. Include and discuss any measures that the local authorities may provide to help personnel drive to the site. Relate the driving times to the proposed augmentation time, and the size of the base of responders. Activation would be 15 minutes after the augmentation time.
- c. Provide the size of the operations staff onsite, and if it has been increased since the plant was licensed and by how much. These are the people that would be involved with the event until the TSC/EOF are activated. Explain how the control staff can handle the event until the emergency response centers are activated at the later time. The increased staff compared to that when the plant was licensed allow more staff to respond to an event.
- d. Provide the conditions which must be met for the emergency response centers to be considered activated. These conditions must be clear and unambiguous, and based on the personnel and activities necessary to be carried out by the facility in responding to an event. Put this in the EP plan if it is not there.
- e. Show that the control room can augment staff at any time or emergency classification level. This would be shown by deleting any footnotes in the augmentation table that indicate that the times for capability of additional emergency staff commence at the Alert or higher classification.
- f. Provide the population density of the public around plant to show it is a remote site with a low population density close to the site. State if the population density has decreased since the plant was licensed. Within 2 miles of the site is the area where prompt protective actions that need to be taken would be taken by the control room staff based on plant conditions before the emergency response center are activated and would have an input.