

SEP 23 1985

Docket No. 50-461

Mr. Frank A. Spangenberg
Director of Nuclear Licensing &
Configuration Management
Clinton Power Station
P.O. Box 306
Mail Code V920
Clinton, Illinois 61727

Dear Mr. Spangenberg:

SUBJECT: SCHEDULE FOR MEETING REQUIREMENTS OF THE HYDROGEN CONTROL RULE FOR
CLINTON POWER STATION

The NRC staff acknowledges receipt of your letter dated June 25, 1985, setting forth your proposed schedule for meeting the requirements of the final rule on hydrogen control as required by 10CFR50.44(3)(c)(vii)(A). The proposed schedule is based upon the current schedule for completion of all tasks incorporated in the Mark III Containment Hydrogen Control Owners Group (HCOG) Program Plan (Revision 3). As you are aware, the staff is continuing to work with and meet frequently with HCOG toward the completion of this effort. Some adjustments in the intermediate milestones identified in this schedule can reasonably be expected and can be periodically documented in updates of the Program Plan.

The Program Plan identifies December 31, 1986, as the scheduled date for completion and submittal to the staff of all elements of the final analysis required by the rule. This date is acceptable to the staff for completion of the final analysis. In the event that the final analysis should provide a basis for the staff to conclude that certain equipment enhancements are necessary to assure survivability of certain essential equipment during the postulated hydrogen burn events, as required by the rule, an additional period of time will be necessary to implement such enhancements. Any enhancements determined to be necessary shall be implemented prior to startup following the first refueling outage, as indicated in your letter of June 25, 1985.

Sincerely,

Original signed by

Walter R. Butler, Chief
Licensing Branch No. 2
Division of Licensing

cc See next page

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UNITED STATES
NUCLEAR REGULATORY COMMISSION
WASHINGTON, D. C. 20555

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Sincerely,

A handwritten signature in cursive script, reading "Walter R. Butler", is written above the typed name.

Walter R. Butler, Chief
Licensing Branch No. 2
Division of Licensing

cc: See next page

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