

ENCLOSURE - FILE

JUN 15 1973

Docket Nos. 50-254
and 50-265

Commonwealth Edison Company
ATTN: Mr. L. D. Butterfield, Jr.
Nuclear Licensing Administrator
Post Office Box 767
Chicago, Illinois 60690

Change No. 7
Licenses Nos. DPR-29
and DPR-30

Gentlemen:

We have reviewed your request, dated June 5, 1973, for a temporary waiver of one of the limiting conditions for operation concerning the chlorine effluent contained in the Quad Cities Non-Radiological Technical Specifications, Appendix B to Licenses Nos. DPR-29 and DPR-30.

Based on our review of your request, we have concluded that temporarily waiving the portion of the Technical Specifications having to do with chlorine effluent in order to perform the tests indicated is justified. The Test Program is necessary to establish effective condenser defouling procedures which are consistent with the protection of the environment. The Test Program does not present significant hazard considerations, and there is reasonable assurance that the health and safety of the public will not be endangered.

Pursuant to Section 50.59 of 10 CFR Part 50, the requirements of Section 1.1 of Appendix B of the Technical Specifications of Facility Operating Licenses Nos. DPR-29 and DPR-30 are hereby waived for a period of 5-1/2 months, effective the date of this letter, provided the tests are conducted within the following limitations:

1. The total free and combined chlorine in the discharge bay shall not exceed 1.0 ppm.
2. The period during which chlorination is performed shall not exceed 2 hours a day.
3. If the measured chlorine concentration exceeds the limit in No. 1 above, chlorination shall immediately cease and not be started within 8 hours subsequent to the excess measurement.

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Commonwealth Edison Company

-2-

4. The Technical Specifications, Appendix B, Specification 2.1, except for the numerical values, shall be the minimum surveillance requirements during this waiver period.

At the end of four months from the date of this letter, submit the results of your tests and your proposed changes to the Technical Specifications, Appendix B, for our review.

In your June 5th letter the Test Program was described in general. It is requested that within 15 days of the date of this letter you submit the test procedures, including schedule of tests and reports, to be used during the two steps of the Test Program. Also please advise us of the name of the Test Program Coordinator.

Sincerely,

151

Donald J. Skovholt
Assistant Director for
Operating Reactors
Directorate of Licensing

cc: Mr. B. B. Stephenson, Superintendent
Quad Cities Nuclear Power Station
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