

UNITED STATES ATOMIC ENERGY COMMISSION

DOCKET NO. 50-219

JERSEY CENTRAL POWER AND LIGHT COMPANY

ACCEPTANCE CRITERIA FOR EMERGENCY
CORE COOLING SYSTEMS FOR LIGHT
WATER-COOLED NUCLEAR POWER REACTORS

NOTICE OF REQUEST FOR EXTENSION IN SUBMITTING EVALUATIONS

As required by 10 CFR § 50.46(a), certain licensees and applicants must submit, consistent with 10 CFR § 50.46(a)(2)(ii), an evaluation of the performance of emergency core cooling systems (ECCS) by August 5, 1974, unless an extension thereto has been obtained from the Director of Regulation pursuant to § 50.46(a)(2)(iii). As required by § 50.46(a)(2)(iii), notice is hereby given that the Director of Regulation has received and is considering a request from the Jersey Central Power and Light Company (JCPL) (the licensee) for a twenty (20) week extension of the submittal date for the Oyster Creek ECCS evaluation. The request for extension is accompanied by affidavits outlining the reasons why the evaluation is not complete and the minimum time necessary to complete it. The licensee is authorized by Facility Operating License No. DPR-16 to operate the Oyster Creek plant located in Lacey Township, Ocean County, New Jersey, at steady-state power levels up to 1930 Mwt.

Jersey Central Power and Light Company states that the reactor vendor, General Electric Company (GE), will provide the evaluations to the Jersey Central Power and Light Company no earlier than September 30, 1974, and that, upon receipt of the completed GE ECCS evaluation, it must provide EXXON Nuclear Company (EXXON) the GE blowdown model for EXXON to evaluate the performance of the EXXON fuel, which requires 6 weeks. The licensee states

also that it must prepare proposed Technical Specification revisions; the Plant Operations Review Committee is required to review and approve proposed Technical Specification revisions; and the company's General Office Review Board is required to review proposed Technical Specification revisions. The licensee states that until completion of the reviews of both the GE and Exxon analyses, it cannot provide a comprehensive evaluation.

The extension may be granted upon a finding that good cause has been shown for granting of the extension. The Director of Regulation will consider and issue a determination with respect to the request for extension as required by 10 CFR 50.46(a)(2)(iii). In that connection, the Director of Regulation invites the submission of views and comments by any interested persons. Such views and comments should be submitted in writing, addressed to the Director of Licensing, USAEC - Regulation, Washington, D. C. 20545, not later than JUL 2⁴ 1974.

A copy of the request for extension dated June 19, 1974, and related correspondence and documents are available for public inspection at the Commission's Public Document Room, 1717 H Street, N. W., Washington, D. C., and at the Ocean County Library, 15 Hooper Avenue, Toms River, New Jersey 08753.

Dated at Bethesda, Maryland, this 5th day of July, 1974.

FOR THE ATOMIC ENERGY COMMISSION

Dennis L. Ziemann
Dennis L. Ziemann, Chief
Operating Reactors Branch #2
Directorate of Licensing