From:

Theodore Tjader , NFF

To:

Bill Bateman, Edmund Sullivan, Emmett Murphy, F...

Date:

Mon. Jul 19, 1999 9:39 AM

Subject:

Accident Leakage Reviewer's Note

Following is a draft Reviewer's Note, after the "Accident induced leakage criteria. Revise as necessary and provide comments.

Accident induced leakage criteria:

The primary to secondary accident induced leakage rate for the limiting design basis accident shall not exceed the leakage rate assumed in the accident analysis in terms of total leakage rate for all steam generators and leakage rate for an individual steam generator, not to exceed [1 gpm]. [Reviewer's Note: The accident induce leakage limit is based upon the plant specific condition of the SG tubes, including the corrosion mechanism at work, and the repair criteria and repair methods utilized. Compliance with the Performance Criteria over the next fuel cycle must be projected. For example, the accident induce leakage limit is 1 gpm for plants that have SG tubes repaired based upon approved voltage based criteria, while the limit is 10 gpm for plants that have SG tubes repaired based upon approved outer diameter stress corrosion cracking (ODSCC) criteria.]