DCS No. 50213/81<del>1101</del> Date: August 11, 1981

PRELIMINARY NOTIFICATION OF EVENT OR UNUSUAL OCCURRENCE--PNO-I-81- 86

This preliminary notification constitutes EARLY notice of events of POSSIBLE safety or public interest significance. The information presented is as initially received without verification or evaluation and is basically all that is known by IE staff on this date.

Facility: Connecticut Yankee Atomic Power Company

Haddam Neck Plant (DN 50-213)

Haddam, Connecticut

Subject: INADVERTENT GASEOUS RELEASE

An inadvertent gaseous release occurred at 12:20 a.m., August 11, 1981, and lasted approximately forty minutes. The maximum release rate was 31.5% of the Technical Specification instantaneous release limit. The initial indication is that the release was from the boron recovery system. A manual valve was found partially open which allowed gases generated during boron recovery to be vented directly to the plant stack. The release was terminated when the valve was shut. The licensee is continuing to investigate. There were no personnel exposures.

h press release has been made by the licensee. The State of Connecticut has been informed.

The ARC was Betified via the Emergency This PN is issued for information only. Notification System at 1:41 a.m. Smith Ga110 Brunner Contact:

203-267-2571 488-1234 488-1230 DISTRIBUTION: (Facsimile Transmission Times Noted) H ST BLDG MARYLAND NATIONAL OFFICES Chairman Palladino BANK BUILDING NRC/TMI Program Office 1:05 W. J. Dircks, EDO Region II 12:45 Commissioner Ahearne Commissioner Bradford E. Michelson, AEOD Region III /2:52 Region IV 12:55 Commissioner Gilinsky J. J. Fouchard, PA N. M. Haller, MPA Region V Commissioner NSAC (power reactors only) //32 ACRS C. C. Kammerer, CA INPO (power reactors only) 1.34 S. J. Chilk, SECY

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PRELIMINARY NOTIFICATION

Region I Form 83 (Rev. July 1981)

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