

ADM. Doc. Mgt. Br.

November 3, 1981

PRELIMINARY NOTIFICATION OF EVENT OR UNUSUAL OCCURRENCE PNO-II-81-93

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

FACILITY: Tennessee Valley Authority  
Sequoyah Nuclear Plant  
Docket Nos. 50-327 and 50-328  
Daisy, Tennessee

Licensee Emergency Classification:  
 Notification of Unusual Event  
 Alert  
 Site Area Emergency  
 General Emergency  
 Not Applicable

SUBJECT: STATE OF TENNESSEE DISTRIBUTION OF POTASSIUM-IODIDE

The State of Tennessee has decided to distribute bottles of Potassium-Iodide (KI) to all residences within a five mile radius of the Sequoyah Nuclear Plant. Additional stockpiles are to be maintained by local health officials. The decision was made by the State Public Health Commissioner.

State training of local health officials, who will distribute the drug on house to house visits, will be conducted on November 4. The local press will attend. TVA will not attend and did not endorse the State action. Distribution is expected within 2 weeks.

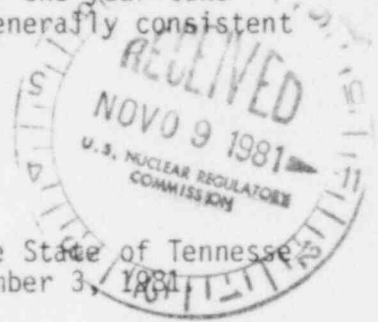
The distribution consists of a sealed bottle of fourteen 130 milligram tablets of KI called "Thyroid Block", Carter-Wallace Labs, Cranbury, NJ. The sealed tablet bottle and usage instruction sheet are placed in a childproof-bottle. One bottle will be given to each household. Dosage is one tablet per day (infants under one year take one-half tablet per day). It appears that the usage and dosage is generally consistent with FDA draft recommendations dated June 5, 1981.

National news media interest has occurred.

FEMA and FDA, National and Regional, have been informed.

Region II (Atlanta) received notification from the news media and the State of Tennessee on November 3. This information is current as of 11:00 a.m. on November 3, 1981.

Contact: G. T. Gibson, RII 242-4178; G. R. Jenkins, RII 242-5541



DISTRIBUTION:

H. St. _____	NMBB _____	Phillips <u>1:29</u> E/W _____	Willste _____	Landow _____
Chairman Palladino	EDO _____	NRR _____	NMSS _____	OIA _____
Comm. Gilinsky	AEOD _____		RES _____	
Comm. Bradford	PA _____	Air Rights _____		MAIL:
Comm. Ahearne	MPA _____	SP _____	INPO _____	IE:TAS
Comm. Roberts	ELD _____		NSAC _____	<u>ADM:Doc. Mgt. Br.</u>
ACRS	Applicable Resident Site <u>1:36</u>			NSOC: S. Ebbins
SECY	Regional Offices _____			
CA	Applicable Utility <u>1:48</u>			

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PNO II-81-093 PDR