

RZ

From: Kenneth Riemer
To: Thomas Kozak
Date: 2/13/06 10:37AM
Subject: Fwd: EDO Bullet 2/13

See attached EDO bullet for tritium

CC: Anne Boland; Cynthia Pederson; Mark Ring; Richard Skokowski; Steven Orth

information in this record was deleted
in accordance with the Freedom of Information
Act, exemptions outside scope
FOIA- 2006-134

D-8

R3
From: Mark Mitchell
To: Riemer, Kenneth
Date: 2/13/06 10:35AM
Subject: EDO Bullet 2/13

Mail Envelope Properties

(43F0B5AF.7BD : 10 : 4068)

Subject: Fwd: EDO Bullet 2/13
Creation Date: 2/13/06 10:37AM
From: Kenneth Riemer

Created By: KXR@nrc.gov

Recipients	Action	Date & Time
ch_po.CH_DO		
RAS CC (Richard Skokowski)		
TJK4 (Thomas Kozak)		

nrc.gov

ch_po.CH_DO		
ATB CC (Anne Boland)		
CDPI CC (Cynthia Pederson)		
MAR CC (Mark Ring)		
SKO CC (Steven Orth)		

Post Office	Delivered	Route
ch_po.CH_DO	Pending	
ch_po.CH_DO	Pending	nrc.gov

Files	Size	Date & Time
MESSAGE	378	02/13/06 10:37AM
Mail		

Options

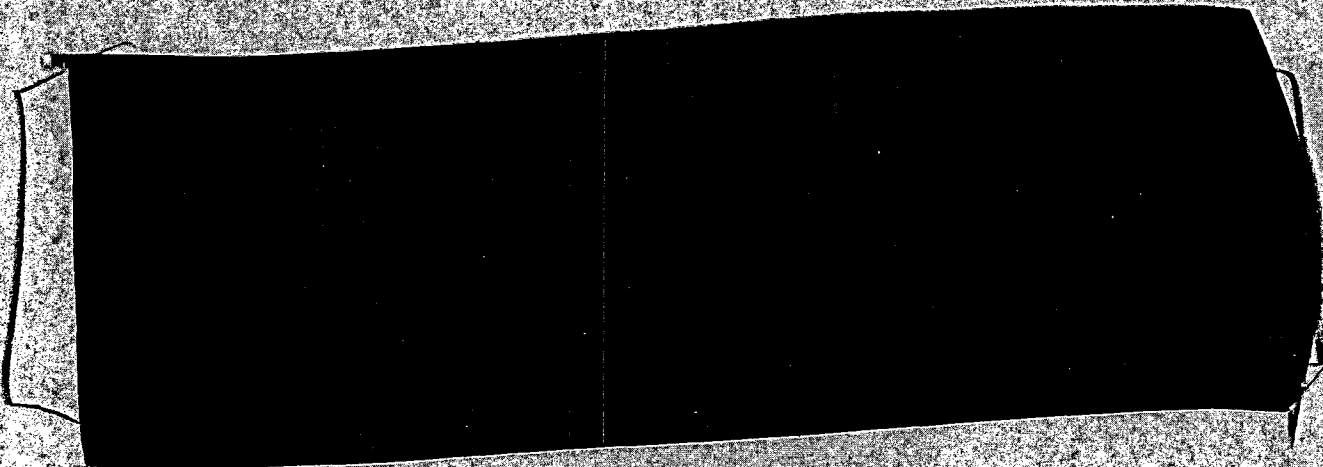
Auto Delete:	No
Expiration Date:	None
Notify Recipients:	Yes
Priority:	Standard
Reply Requested:	No
Return Notification:	None

Concealed Subject:	No
Security:	Standard

To Be Delivered:	Immediate
Status Tracking:	Delivered & Opened

Rephrased

OUT OF SCOPE



Dresden Tritium

On February 11, 2006, as a result of assessing CST to HPCI supply line leakage, the licensee conducted on-site well sampling and counting that indicated tritium concentration as high as 486,000 picocuries/liter. Based on those results the licensee started daily monitoring of that well and is conducting additional monitoring on-site to establish the extent of condition. A sample taken on February 12, 2006, at the same location indicated 529,000 picocuries/liter of tritium. The HPCI supply and return piping was isolated over the weekend. In 2004, when a similar leak was identified, the licensee replaced approximately 75 feet of an approximate 175 feet of piping from the CST to the 2/3 EDG room. The licensee believes the current leak is in the 100 feet of piping, which was not replaced in 2004. The licensee will be notifying the Illinois EPA, IEMA and will be making a press release.