

U.S. NUCLEAR REGULATORY COMMISSION

Date: 5/10/06

TELEPHONE CONVERSATION RECORD

Time: 3:00 p.m.

Mail Control or Report No(s).	N/A	License No(s).	37-01146-03	Docket No(s).	03002977
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Name of Licensee:	Jameson Memorial Hospital
Name of Participant(s):	Robert Ondo, Radiation Safety Officer Randolph C. Ragland, Jr., NRC Region I
Telephone No.	724-656-4123
Subject: (NOTE: This will be used as the Documents Title in ADAMS)	NRC Notification of Personnel Exposure of 9.218 Rem, Not Related To NRC Licensed Activities

Summary:

On 5/10/06, NRC was notified that a film badge that was issued to an anesthesiologist that was involved in fluoroscopy imaging procedures, was reported by a dosimetry contractor, Global Dosimetry, to have a reading of 9.218 rem.

I contacted Robert Ondo, Radiation Safety Officer, to gather additional details regarding the high film badge reading. Mr. Ondo reported that at Jameson, film badges are issued on a monthly basis. The film badge in question was issued on 11/5/05 and may have been worn through February 2006. The physician was not an NRC Authorized User, and he was highly confident that the physician had not received radiation dose from NRC related activities. He stated that upon notification of the elevated reading on 5/10/06, he initiated an investigation and submitted the film badge to Global Dosimetry for further evaluation.

I referred Mr. Ondo to NRC Regulatory Information Summary 2002-06

<http://www.nrc.gov/reading-rm/doc-collections/gen-comm/reg-issues/2002/ri02006.pdf>

which provides guidance that can be used to determine doses to individuals who receive exposure from medical x-rays, while wearing protective apparel (i.e., protective aprons).

I informed Mr. Ondo that if he determines that the physician has not received dose from NRC related activities, then he should inform the NRC Operations Officer by telephone, and then he would not be required to provide a followup report to the NRC. However, I notified him that he was required to notify and report to the State of Pennsylvania regarding the potential overexposure related to fluoroscopy.

Action Required:

This telecon will be placed in ADAMS and a copy will be provided to the NRC State Liaison Officer.

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Prepared & SUNSI Review Completed By: **/ RA /** R. Ragland

Date: 5/10/2006