"Steven Courtemanche" <SRC@nrc.gov>
02/14/2006 07:59 AM

To <DHUN@inel.gov>
cc "Michele Burgess" <MLB5@nrc.gov>
bcc
Subject Closure Information for NMED Event No. 050808

On February 8, 2006, you requested the following information on the above NMED Event:

(1) What corrective action(s) were taken by the licensee to prevent a recurrence?

(a) Prior to administration, determine how many pills make up the dose.

(b) A post administration assay of the containers to ensure that a pill is not still in the container.

(c) Authorized User is to administer the dose instead of the technician.

(d) Authorized User signature indicated that the required dosage was administered to the patient.

(2) What activity was actually given to the patient (What activity did each of the three capsules contain - did each capsule contain 73.33 millicuries?)?

The capsules were all measured at the same time so activities for each individual pill can not be determined at this time. It has been determined that the patient received 152 millicuries of Iodine-131 of the prescribed dose of 215 millicuries.

(3) What was the determined dose given to the patient?

Dose, in terms of rads, is not a prerequisite to determine if a medical event occurred for this type of therapy procedure. Activity given to the patient and prescribed dosage are the same, cf prescribed dosage 10 CFR 35.2.

Of note, the Licensee Event Report is at ML060340528, the NOV letter at ML060190657, and the inspection report at ML060250582. The inspection was performed on December 20, 2005. If you require no further information, then this event may be closed.