

Initial	Announced	<input checked="" type="checkbox"/> Unannounced	<input checked="" type="checkbox"/> Routine	Special
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NRC FORM 591M PART 3
(10-2003) 10 CFR 2.201

Docket File Information
**SAFETY INSPECTION REPORT
AND COMPLIANCE INSPECTION**

U.S. NUCLEAR REGULATORY COMMISSION

1. LICENSEE Cardinal Health Nuclear Pharmacy Services 7000 Cardinal Place Dublin, Ohio 43017	2. NRC/REGIONAL OFFICE U.S. Nuclear Regulatory Commission Region I, 475 Allendale Road King of Prussia, Pennsylvania 19406-1415
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REPORT NOS 2007-11

3. DOCKET NUMBER(S) 030-36973	4. LICENSE NUMBER(S) 34-29200-01MD	5. DATE(S) OF INSPECTION September 13, 2007
6. INSPECTION PROCEDURES USED 87127	7. INSPECTION FOCUS AREAS 02.01-02.07	8. INSPECTOR Dennis Lawyer

SUPPLEMENTAL INSPECTION INFORMATION

1. PROGRAM CODE(S) 2500	2. PRIORITY 2	3. LICENSEE CONTACT Cliffard McClendon	4. TELEPHONE NUMBER 304-487-5600
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Main Office Inspection

Next Inspection Date: September 2009

☒ **Field Office** 34 New Hope Road, Princeton, West Virginia

Temporary Job Site _____

PROGRAM SCOPE

Nuclear Pharmacy preparing approximately 175 unit doses of technicium 99m each day. They prepare doses within 1 hood and one biological hood for white blood cell labeling. They redistribute iodine-123, iodine 131, thallium, gallium, indium, and chromium-51.

There are 1 nuclear pharmacist, 1 technician, and 3 drivers. They utilize a courier service for additional drivers. They order 2 generators a week.

Maximum individual dose for 2006 was 328 millirem whole body and 25.7 Rem extremity. Maximum individual dose for 2005 was 468 millirem whole body and 20.6 Rem extremity.

Pharmacy operates from 2:00 AM to 4:00 PM with driver's departing at 5:00 AM and 6:00 AM for distribution. They distribute to southern West Virginia and western Virginia.