RMR 53616

ISOTOPE:	ACTIVITY:	DATE OF ASSAY:	NRC LICENSE OR DA AUTH. NO.:	HEALTH PHYSICS CONTROL NO.
Ge-68	1.46 mCi	26 Apr 05	08-01738-02	68-Ge-10

SN OF SOURCE:	MODEL NO.:	MANUFACTURER:	FREQUENCY OF LEAK TEST:
3700	LS-LA	CTI Sources, Inc.	S-2 Apr + Oct

RESPONSIBLE USER AND ORGANIZATION:	USE:	LOCATION:
Dr. Allen H01	PET-CT Line Source	Building: 2 Room: 7A18

DATE	RESULTS	INIT	DATE	RESULTS	INIT	DATE	RESULTS	INIT
4/26/05	< 0.005 mCi	Vendor						
7/15/05	Inventory	RC						
10/7/05	< 2.21E-5 uCi	RC						
1/6/06	Inventory	RC						
4/21/06	< 2.25E-5 uCi	RC						
6/20/06	Returned to vendor	DMB						

WRAMC FORM 1685R (PREVIOUS EDITIONS ARE ABSOLETE) SEALED SOURCE INVENTORY AND LEAK TEST RECORD

RMR 53615

ISOTOPE:	ACTIVITY:	DATE OF ASSAY:	NRC LICENSE OR DA AUTH. NO.:	HEALTH PHYSICS CONTROL NO.
Ge-68	1.44 mCi	26 Apr 05	08-01738-02	68-Ge-09

SN OF SOURCE:	MODEL NO.:	MANUFACTURER:	FREQUENCY OF LEAK TEST:
2699	LS-LA	CTI Sources, Inc.	S-2 Apr + Oct

RESPONSIBLE USER AND ORGANIZATION:	USE:	LOCATION:
Dr. Allen H01	PET-CT Line Source	Building: 2 Room: 7A18

DATE	RESULTS	INIT	DATE	RESULTS	INIT	DATE	RESULTS	INIT
4/26/05	< 0.005 mCi	Vendor						
7/15/05	Inventory	RC						
10/7/05	< 2.21E-5 uCi	RC						
1/6/06	Inventory	RC						
4/21/06	< 2.25E-5 uCi	RC						
6/20/06	Returned to Vendor	DMB						

WRAMC FORM 1685R (PREVIOUS EDITIONS ARE ABSOLETE) SEALED SOURCE INVENTORY AND LEAK TEST RECORD

RMR 53614

ISOTOPE:	ACTIVITY:	DATE OF ASSAY:	NRC LICENSE OR DA AUTH. NO.:	HEALTH PHYSICS CONTROL NO.
Ge-68	1.41 mCi	26 Apr 05	08-01738-02	68-Ge-08

SN OF SOURCE:	MODEL NO.:	MANUFACTURER:	FREQUENCY OF LEAK TEST:
2144	CS-20-1	CTI Sources Inc.	S-2 Apr + Oct

RESPONSIBLE USER AND ORGANIZATION:	USE:	LOCATION:
Dr. Allen H01	PET-CT Calibration	Building: 2 Room: 7A18

DATE	RESULTS	INIT	DATE	RESULTS	INIT	DATE	RESULTS	INIT
4/26/05	< 0.005 μCi	Vendor						
7/15/05	Inventory	KC						
10/17/05	< 2.21E-5 μCi	KC						
1/6/06	Inventory	KC						
4/21/06	< 2.25E-5 μCi	KC						
6/20/06	Returned to	DWB						
	Vendor							

WRAMC FORM 1685R (PREVIOUS EDITIONS ARE ABSOLETE) SEALED SOURCE INVENTORY AND LEAK TEST RECORD

ISOTOPE:	ACTIVITY:	DATE OF ASSAY:	NRC LICENSE OR DA AUTH. NO.:	HEALTH PHYSICS CONTROL NO.
CO-60	7.1 μCi	9/6/77	08-01738-02	60-Co-017

SN OF SOURCE:	MODEL NO.:	MANUFACTURER:	FREQUENCY OF LEAK TEST:
1		NEN DUPONT	Inventory

RESPONSIBLE USER AND ORGANIZATION:	USE:	LOCATION:
Bridwell Auth# H01	Check Source	Building: 2 Room: 7A07

DATE	RESULTS	INIT	DATE	RESULTS	INIT	DATE	RESULTS	INIT
1/10/03	Inventory	KC	1/6/06	Inventory	KC			
4/11/03	Inventory	KC	4/21/06	Inventory	KC			
7/11/03	Inventory	KC	4/28/06	removed from				
10/17/03	INVENTORY	KC		inventory except				
1/15/04	INVENTORY	KC		quantity (current				
4/16/04	INVENTORY	KC		activity 0.17 μCi)				
7/16/04	INVENTORY	KC			DWB			
10/8/04	INVENTORY	KC						
1/14/05	INVENTORY	KC						
4/15/05	INVENTORY	KC						
7/15/05	Inventory	KC						
10/17/05	INVENTORY	KC						

WRAMC FORM 1685R (PREVIOUS EDITIONS ARE ABSOLETE) SEALED SOURCE INVENTORY AND LEAK TEST RECORD

ISOTOPE:	ACTIVITY:	DATE OF ASSAY:	NRC LICENSE OR DA AUTH. NO.:	HEALTH PHYSICS CONTROL NO.
Ge-68	1.4 mCi	20 Mar 04	08-01738-02	68-Ge-07

SN OF SOURCE:	MODEL NO.:	MANUFACTURER:	FREQUENCY OF LEAK TEST:
4877	PET-20019/1	Sanders Medical	S-1 Jan + July

RESPONSIBLE USER AND ORGANIZATION:	USE:	LOCATION:
H01 LTC Allen	Cal. Standard	Building: 2 Room: 7A18

DATE	RESULTS	INIT	DATE	RESULTS	INIT	DATE	RESULTS	INIT
3/24/04	< 5.0e-3 μCi							
3/26/04	Add to Inven.	DMB						
4/13/04	Inventory	RC						
7/16/04	< 3.83E-5 μCi	VC						
10/8/04	Inventory	RC						
1/14/05	< 2.19E-5 μCi	RC						
4/15/05	Inventory	RC						
5/17/05	Returned to	DMB						
	Vendor							

WRAMC FORM 1685R (PREVIOUS EDITIONS ARE ABSOLETE) SEALED SOURCE INVENTORY AND LEAK TEST RECORD

RMR 857

ISOTOPE:	ACTIVITY:	DATE OF ASSAY:	NRC LICENSE OR DA AUTH. NO.:	HEALTH PHYSICS CONTROL NO.
Co-57	10 mCi	2/01/04	08-01-97	57-Co-184

SN OF SOURCE:	MODEL NO.:	MANUFACTURER:	FREQUENCY OF LEAK TEST:
1042-122	NES8400	Isotope Products	Semi Annual

RESPONSIBLE USER AND ORGANIZATION:	USE:	LOCATION:
Allen Auth# H01	Flood Source	Building: 2 Room: 7A09

DATE	RESULTS	INIT	DATE	RESULTS	INIT	DATE	RESULTS	INIT
1/20/04	Added to Inventory	RC						
4/16/04	Inventory	RC						
7/16/04	< 5.2E-6 μCi	VC						
10/1/04	Inventory	RC						
1/14/05	< 7.35E-6 μCi	RC						
4/21/05	Inventory	RC						
4/15/05	< 7.58E-6 μCi	RC						
10/7/05	Inventory	RC						
1/6/06	< 7.47E-6 μCi	RC						
4/7/06	Inventory	RC						
4/20/06	Returned to							
	Vendor	DMB						

WRAMC FORM 1685R (PREVIOUS EDITIONS ARE ABSOLETE) SEALED SOURCE INVENTORY AND LEAK TEST RECORD

ISOTOPE:	ACTIVITY:	DATE OF ASSAY:	NRC LICENSE OR DA AUTH. NO.:	HEALTH PHYSICS CONTROL NO.
Ge-68	1.3 mCi	20 Mar 04	08-01738-02	68-Ge-05

SN OF SOURCE:	MODEL NO.:	MANUFACTURER:	FREQUENCY OF LEAK TEST:
4898	PET-180/1	Sanders Medical	S-1 Jan & July

RESPONSIBLE USER AND ORGANIZATION:	USE:	LOCATION:
HO1 LTC Allen	Cal. Standards	Building: 2 Room: 7A18

DATE	RESULTS	INIT	DATE	RESULTS	INIT	DATE	RESULTS	INIT
3/24/04	< 5.0e-3 μCi							
3/26/04	Add to Inven	ZPMB						
4/16/04	Inventory	RC						
7/16/04	< 3.83E-5 μCi	VC						
10/8/04	Inventory	RC						
1/14/05	< 2.19E-5 μCi	RC						
4/15/05	Inventory	RC						
5/17/05	Returned to Vendor	ZPMB						

WRAMC FORM 1685R (PREVIOUS EDITIONS ARE ABSOLETE) SEALED SOURCE INVENTORY AND LEAK TEST RECORD

ISOTOPE:	ACTIVITY:	DATE OF ASSAY:	NRC LICENSE OR DA AUTH. NO.:	HEALTH PHYSICS CONTROL NO.
Ge-68	1.3 mCi	20 Mar 04	08-01738-02	68-Ge-06

SN OF SOURCE:	MODEL NO.:	MANUFACTURER:	FREQUENCY OF LEAK TEST:
4899	PET-180/1	Sanders Medical	S-1 Jan & July

RESPONSIBLE USER AND ORGANIZATION:	USE:	LOCATION:
HO1 LTC Allen	Cal. Standard	Building: 2 Room: 7A18

DATE	RESULTS	INIT	DATE	RESULTS	INIT	DATE	RESULTS	INIT
3/24/04	< 5.0e-3 μCi							
3/26/04	Add to Inven.	ZPMB						
4/16/04	Inventory	RC						
7/16/04	< 3.83E-5 μCi	VC						
10/8/04	Inventory	RC						
1/14/05	< 2.19E-5 μCi	RC						
4/15/05	Inventory	RC						
5/17/05	Returned to Vendor	ZPMB						

WRAMC FORM 1685R (PREVIOUS EDITIONS ARE ABSOLETE) SEALED SOURCE INVENTORY AND LEAK TEST RECORD

KMK 55065

ISOTOPE:	ACTIVITY:	DATE OF ASSAY:	NRC LICENSE OR DA AUTH. NO.:	HEALTH PHYSICS CONTROL NO.
Co-57	10 mCi	02 Aug 02	08-01738-02	57-Co-175

SN OF SOURCE:	MODEL NO.:	MANUFACTURER:	FREQUENCY OF LEAK TEST:
25483	MED 3709	North American Scientific	Semi Annual

RESPONSIBLE USER AND ORGANIZATION:	USE:	LOCATION:
Auth	Flood Source	Building: 2 Room:

DATE	RESULTS	INIT	DATE	RESULTS	INIT	DATE	RESULTS	INIT
8/5/02	Added to Inventory	RC	2/3/05	Returned to Vendor	DWB			
10/10/02	Inventory	RC						
~~1/10/03~~	~~< 5.76 E-6 µCi~~	~~VC~~						
1/13/03	< 2.83 E-6 µCi	VC						
4/11/03	Inventory	RC						
7/11/03	< 2.86 E-6 µCi	RC						
10/17/03	Inventory	RC						
1/15/04	< 5.67 E-6 µCi	RC						
4/16/04	Inventory	RC						
7/16/04	< 5.2 E-6 µCi	VC						
10/1/04	Inventory	RC						
1/13/05	< 7.35 E-6 µCi	RC						

WRAMC FORM 1685R (PREVIOUS EDITIONS ARE ABSOLETE) SEALED SOURCE INVENTORY AND LEAK TEST RECORD

BMB 50000

ISOTOPE:	ACTIVITY:	DATE OF ASSAY:	NRC LICENSE OR DA AUTH. NO.	HEALTH PHYSICS CONTROL NO.
Co-60	55 µCi	11-10-95	08-01738-02	60-Co-22

SN OF SOURCE:	MODEL NO.	MANUFACTURER:	FREQUENCY OF LEAK TEST:
S354011-010	NES-354	Du Pont	Inventory

RESPONSIBLE USER AND ORGANIZATION:	USE:	LOCATION:
Nuc Med ~~HO~~ 221	Dose Calibrator Source	~~Bldg 2~~ 576 7A07

DATE	RESULTS	INIT	DATE	RESULTS	INIT	DATE	RESULTS	INIT
10 Oct 96	Added to Inv.	DWB	10/12/99	Inventory	RC	10/9/02	Inventory	DWB
1/15/97	Inventory	RC	1/10/2000	Inventory	RC	1/10/03	Inventory	RC
4/10/97	Inventory	RC	4/10/00	Inventory	RC	4/8/03	Inventory	DWB
7/8/97	Inventory	RC	7/7/2000	Inventory	RC	7/9/03	Inventory	RC
10/3/97	Inventory	RC	10/6/2000	Inventory	RC	10/10/03	Inventory	RC
1/9/98	Inventory	RC	1/12/2001	Inventory	RC	1/12/04	Inventory	RC
4/13/98	Inventory	RC	4/9/2001	Inventory	RC	4/15/04	Inventory	RC
7/9/98	Inventory	RC	7/6/2001	Inventory	RC	7/9/04	Inventory	RC
10/8/98	Inventory	RC	10/5/2001	Inventory	RC	10/1/04	Inventory	RC
1/8/99	Inventory	RC	1/9/2002	Inventory	RC	1/5/05	Inventory	RC
4/5/99	Inventory	RC	4/5/2002	Inventory	RC	1/25/05	Shipped to	DWB
7/2/99	Inventory	RC	7/10/02	Inventory	DWB	Barnwell	05-SL-02	

WRAMC FORM 1685R (PREVIOUS EDITIONS ARE OBSOLETE SEALED SOURCE INVENTORY AND LEAK TEST RECORD
1 OCT 78

BMR 0053207

ISOTOPE:	ACTIVITY:	DATE OF ASSAY:	NRC LICENSE OR DA AUTH. NO.:	HEALTH PHYSICS CONTROL NO.
Co-57	6.0 mCi	25 Sep 02	08-01738-02	57-Co-177

SN OF SOURCE:	MODEL NO.:	MANUFACTURER:	FREQUENCY OF LEAK TEST:
BM065700108	BM06	RadQual, LLC	Semi Annual

RESPONSIBLE USER AND ORGANIZATION:	USE:	LOCATION:
Allen Auth# H01	Gamma Reference Std	Building: 2 Room: 7A07

DATE	RESULTS	INIT	DATE	RESULTS	INIT	DATE	RESULTS	INIT
9/24/02	Added to Inventory	RC	1/25/05	Shipped to	DWB			
~~4/10/03~~	~~< 5.76E-6 µCi~~	~~VC~~	Barnwell	05-SL-02				
1/10/03	< 2.83E-6 µCi	VC						
4/1/03	Inventory	RC						
7/11/03	< 2.86E-6 µCi	RC						
10/17/03	Inventory	RC						
1/15/04	< 5.67E-6 µCi	RC						
4/16/04	Inventory	RC						
7/16/04	< 5.2E-6 µCi	VC						
10/8/04	Inventory	RC						
1/13/05	< 7.35E-6 µCi	RC						

WRAMC FORM 1685R (PREVIOUS EDITIONS ARE ABSOLETE) SEALED SOURCE INVENTORY AND LEAK TEST RECORD

50615

ISOTOPE:	ACTIVITY:	DATE OF ASSAY:	NRC LICENSE OR DA AUTH. NO.	HEALTH PHYSICS CONTROL NO.
Co-60	55 uCi	MAY 06, 1997	08-01738-02	60-Co-23

SN OF SOURCE:	MODEL NO.	MANUFACTURER:	FREQUENCY OF LEAK TEST:
S354012-015	S354	Du Pont	Inventory

RESPONSIBLE USER AND ORGANIZATION:	USE:	LOCATION:
Nuc Med HOT 221	DOSE CALIBRATOR SOURCE	Bldg 516 Room 7A07

DATE	RESULTS	INIT	DATE	RESULTS	INIT	DATE	RESULTS	INIT
7/25/97	Added to Inventory	RC	7/7/2000	Inventory	RC	7/9/03	Inventory	RC
10/3/97	Inventory	RC	10/6/2000	Inventory	RC	10/10/03	Inventory	RC
1/9/98	Inventory	RC	1/12/2001	Inventory	RC	1/12/04	Inventory	RC
4/13/98	Inventory	RC	4/9/2001	Inventory	RC	4/15/04	Inventory	RC
7/9/98	Inventory	RC	7/6/2001	Inventory	RC	7/9/04	Inventory	RC
10/5/98	Inventory	RC	10/5/2001	Inventory	RC	10/1/04	Inventory	RC
1/3/99	Inventory	RC	1/9/2002	Inventory	RC	1/5/05	Inventory	RC
4/5/99	Inventory	RC	4/3/2002	Inventory	RC	1/25/05	Shipped to	DWB
7/2/99	Inventory	RC	7/10/2002	Inventory	DWB	Barnwell	05-SL-02	
10/12/99	Inventory	RC	10/9/02	Inventory	DWB			
1/10/200	Inventory	RC	1/10/03	Inventory	RC			
4/10/00	Inventory	RC	4/8/03	Inventory	DWB			

WRAMC FORM 1685R (PREVIOUS EDITIONS ARE OBSOLETE SEALED SOURCE INVENTORY AND LEAK TEST RECORD
1 OCT 78

RMR 51828 758

ISOTOPE:	ACTIVITY:	DATE OF ASSAY:	NRC LICENSE OR DA AUTH. NO.:	HEALTH PHYSICS CONTROL NO.
Co-57	50 µCi		08-01738-02	57-Co-168

SN OF SOURCE:	MODEL NO.:	MANUFACTURER:	FREQUENCY OF LEAK TEST:
S289067-050	NES 289	DuPONT Pharma	Inventory Only

RESPONSIBLE USER AND ORGANIZATION:	USE:	LOCATION:
221 - Burton ~~101 - Nuclear Medicine~~	Spot Marker	Building: ~~2~~ 516 Room: ~~7A07~~ 0051828

DATE	RESULTS	INIT	DATE	RESULTS	INIT	DATE	RESULTS	INIT
6/15/99	Added to Inventory	RC	4/5/02	Inventory	RC	1/25/05	Shipped to	DNB
7/2/99	Inventory	RC	7/15/02	Inventory	RC	Barnwell	05-SL-02	
10/12/99	Inventory	RC	10/10/02	Inventory	RC			
1/10/2000	Inventory	RC	1/10/03	Inventory	RC			
4/10/00	Inventory	RC	4/8/03	Inventory	DNB			
7/7/2000	Inventory	RC	7/9/03	Inventory	RC			
10/6/2000	Inventory	RC	10/10/03	Inventory	RC			
1/12/2001	Inventory	RC	1/12/04	Inventory	RC			
4/9/2001	Inventory	RC	4/15/04	Inventory	RC			
7/6/01	Inventory	RC	7/9/04	Inventory	RC			
10/5/01	Inventory	RC	10/1/04	Inventory	RC			
1/9/02	Inventory	RC	1/5/05	Inventory	RC			

WRAMC FORM 1685R (PREVIOUS EDITIONS ARE ABSOLETE) SEALED SOURCE INVENTORY AND LEAK TEST RECORD

RMR 51828 757

ISOTOPE:	ACTIVITY:	DATE OF ASSAY:	NRC LICENSE OR DA AUTH. NO.:	HEALTH PHYSICS CONTROL NO.
Co-57	50 µCi		08-01738-02	57-Co-167

SN OF SOURCE:	MODEL NO.:	MANUFACTURER:	FREQUENCY OF LEAK TEST:
S289067-025	NES 289	Du Pont Pharma	Inventory ONly

RESPONSIBLE USER AND ORGANIZATION:	USE:	LOCATION:
221 - Burton ~~101 - Nuclear Medicine~~	Spot Marker	Building: ~~2~~ 516 Room: ~~7A07~~ 0051828

DATE	RESULTS	INIT	DATE	RESULTS	INIT	DATE	RESULTS	INIT
6/15/99	Added to Inventory	RC	4/5/02	Inventory	RC	1/25/05	Shipped to	DNB
7/2/99	Inventory	RC	7/15/02	Inventory	RC	Barnwell	05-SL-02	
10/12/99	Inventory	RC	10/10/02	Inventory	RC			
1/10/2000	Inventory	RC	1/10/03	Inventory	RC			
4/10/00	Inventory	RC	4/8/03	Inventory	DNB			
7/7/2000	Inventory	RC	7/9/03	Inventory	RC			
10/6/2000	Inventory	RC	10/10/03	Inventory	RC			
1/12/2001	Inventory	RC	1/12/04	Inventory	RC			
4/9/2001	Inventory	RC	4/15/04	Inventory	RC			
7/6/2001	Inventory	RC	7/9/04	Inventory	RC			
10/5/2001	Inventory	RC	10/1/04	Inventory	RC			
1/9/2002	Inventory	RC	1/5/05	Inventory	RC			

WRAMC FORM 1685R (PREVIOUS EDITIONS ARE ABSOLETE) SEALED SOURCE INVENTORY AND LEAK TEST RECORD

RMR 51828

ISOTOPE:	ACTIVITY:	DATE OF ASSAY:	NRC LICENSE OR DA AUTH. NO.:	HEALTH PHYSICS CONTROL NO.
Co-57	50 µCi		08-01738-02	57-Co-166

SN OF SOURCE:	MODEL NO.:	MANUFACTURER:	FREQUENCY OF LEAK TEST: 051828
S289067-015	NES 289	DuPont Pharma	Inventory Only

RESPONSIBLE USER AND ORGANIZATION:	USE:	LOCATION:
221 Burton ~~101 Nuclear Medicine~~	Spot Marker	Building: 25/6 Room: ~~7A07~~

DATE	RESULTS	INIT	DATE	RESULTS	INIT	DATE	RESULTS	INIT
6/15/99	Added to Inventory	RC	4/5/02	Inventory	RC	1/25/05	Shipped to	DWB
7/2/99	Inventory	RC	7/15/02	Inventory	RC	Barnwell	05-SL-02	
10/12/99	Inventory	RC	10/10/02	Inventory	RC			
1/10/2000	Inventory	RC	1/10/03	Inventory	RC			
4/10/00	Inventory	RC	4/8/03	Inventory	RC			
7/7/2000	Inventory	RC	7/9/03	Inventory	RC			
10/6/2000	Inventory	RC	10/10/03	Inventory	RC			
1/12/2001	Inventory	RC	1/12/04	Inventory	RC			
4/9/2001	Inventory	RC	4/15/04	Inventory	RC			
7/6/2001	Inventory	RC	7/9/04	Inventory	RC			
10/5/2001	Inventory	RC	10/1/04	Inventory	RC			
1/9/2002	Inventory	RC	1/5/05	Inventory	RC			

WRAMC FORM 1685R (PREVIOUS EDITIONS ARE ABSOLETE) SEALED SOURCE INVENTORY AND LEAK TEST RECORD

RMR 51112 756

ISOTOPE:	ACTIVITY:	DATE OF ASSAY:	NRC LICENSE OR DA AUTH. NO.:	HEALTH PHYSICS CONTROL NO.
Co-57	50 µCi		08-01738-02	57-Co-163

SN OF SOURCE:	MODEL NO.:	MANUFACTURER:	FREQUENCY OF LEAK TEST: 051112
S289064-030	S289	DuPont Pharma	Inventory Only

RESPONSIBLE USER AND ORGANIZATION:	USE:	LOCATION:
221 Health Physics ~~101 Nuclear Medicine~~	~~Spot Marker~~ Storage	Building: 25/6 Room: ~~7A07~~

DATE	RESULTS	INIT	DATE	RESULTS	INIT	DATE	RESULTS	INIT
4/15/98	Added to INV.	RC	4/9/01	Inventory	RC	4/15/04	Inventory	RC
7/9/98	Inventory	RC	7/6/01	Inventory	RC	7/9/04	Inventory	RC
10/8/98	Inventory	RC	10/5/01	Inventory	RC	10/1/04	Inventory	RC
1/8/99	Inventory	RC	1/9/02	Inventory	RC	1/5/05	Inventory	RC
4/5/99	Inventory	RC	4/5/02	Inventory	RC	1/25/05	Shipped to	DWB
7/2/99	Inventory	RC	7/10/02	Inventory	RC	Barnwell	05-SL-02	
10/12/99	Inventory	RC	10/7/02	Inventory	DWB			
1/10/2000	Inventory	RC	1/10/03	Inventory	RC			
4/10/00	Inventory	RC	4/8/03	Inventory	DWB			
7/7/2000	Inventory	RC	7/9/03	Inventory	RC			
10/6/2000	Inventory	RC	10/10/03	Inventory	RC			
1/12/2001	Inventory	RC	1/12/03	Inventory	RC			

WRAMC FORM 1685R (PREVIOUS EDITIONS ARE ABSOLETE) SEALED SOURCE INVENTORY AND LEAK TEST RECORD

RMR 51112 755

ISOTOPE:	ACTIVITY:	DATE OF ASSAY:	NRC LICENSE OR DA AUTH. NO.:	HEALTH PHYSICS CONTROL NO.
CO-57	50 µCi		08-01738-02	57-CO-162

SN OF SOURCE:	MODEL NO.:	MANUFACTURER:	FREQUENCY OF LEAK TEST: 00 51112
S289061-050	S289	Dupont Pharma	Inventory Only

RESPONSIBLE USER AND ORGANIZATION:	USE:	LOCATION:
221 Health Physics ~~H01-Nuclear Medicine~~	Storage ~~Spot Marker~~	Building: 2 516 Room: ~~7A09~~

DATE	RESULTS	INIT	DATE	RESULTS	INIT	DATE	RESULTS	INIT
4/15/98	Add to Inv	RC	4/9/01	Inventory	RC	4/15/04	Inventory	RC
7/9/98	Inventory	RC	7/6/01	Inventory	RC	7/9/04	Inventory	RC
10/3/98	Inventory	RC	10/5/01	Inventory	RC	10/1/04	Inventory	RC
1/3/99	Inventory	RC	1/9/02	Inventory	RC	1/10/05	Inventory	RC
4/5/99	Inventory	RC	4/5/02	Inventory	RC	1/25/05	Shipped to	DWB
7/2/99	Inventory	RC	7/10/02	Inventory	RC	Barnwell	05-SL-02	
10/12/99	Inventory	RC	10/9/02	Inventory	RC			
1/10/2000	Inventory	RC	1/10/03	Inventory	RC			
4/10/2000	Inventory	RC	4/8/03	Inventory	DWB			
7/7/2000	Inventory	RC	7/9/03	Inventory	RC			
10/6/2001	Inventory	RC	10/10/03	Inventory	RC			
1/12/2001	Inventory	RC	1/12/04	Inventory	RC			

WRAMC FORM 1685R (PREVIOUS EDITIONS ARE ABSOLETE) SEALED SOURCE INVENTORY AND LEAK TEST RECORD

RMR 51112 754

ISOTOPE:	ACTIVITY:	DATE OF ASSAY:	NRC LICENSE OR DA AUTH. NO.:	HEALTH PHYSICS CONTROL NO.
CO-57	50 µCi		08-01738-02	57-CO-161

SN OF SOURCE:	MODEL NO.:	MANUFACTURER:	FREQUENCY OF LEAK TEST: 00 51112
S289061-029	S289	Dupont Pharma	Inventory Only

RESPONSIBLE USER AND ORGANIZATION:	USE:	LOCATION:
221 - Health Physics ~~H01 - Nuc Med~~	Storage ~~Spot Marker~~	Building: 2 516 Room: 7A09

DATE	RESULTS	INIT	DATE	RESULTS	INIT	DATE	RESULTS	INIT
4/15/98	Added to Inv.	RC	4/9/2001	Inventory	RC	4/15/04	Inventory	RC
7/9/98	Inventory	RC	7/6/01	Inventory	RC	7/9/04	Inventory	RC
10/3/98	Inventory	RC	10/5/01	Inventory	RC	10/1/04	Inventory	RC
1/3/99	Inventory	RC	1/9/02	Inventory	RC	1/10/05	Inventory	RC
4/5/99	Inventory	RC	4/5/02	Inventory	RC	1/25/05	Shipped to	DWB
7/2/99	Inventory	RC	7/10/02	Inventory	RC	Barnwell	05-SL-02	
10/12/99	Inventory	RC	10/9/02	Inventory	DWB			
1/10/2000	Inventory	RC	1/10/03	Inventory	RC			
4/10/00	Inventory	RC	4/8/03	Inventory	DWB			
7/7/2000	Inventory	RC	7/9/03	Inventory	RC			
10/6/01	Inventory	RC	10/10/03	Inventory	RC			
1/12/01	Inventory	RC	1/12/04	Inventory	RC			

WRAMC FORM 1685R (PREVIOUS EDITIONS ARE ABSOLETE) SEALED SOURCE INVENTORY AND LEAK TEST RECORD

RMR 51112

ISOTOPE:	ACTIVITY:	DATE OF ASSAY:	NRC LICENSE OR DA AUTH. NO.:	HEALTH PHYSICS CONTROL NO.
Co-57	50 uCi		08-01738-02	57-CO-160

SN OF SOURCE:	MODEL NO.:	MANUFACTURER:	FREQUENCY OF LEAK TEST: 051112
S289061-028	S289	Dupont Pharma	Inventory Only

RESPONSIBLE USER AND ORGANIZATION:	USE:	LOCATION:
221 Health Physics ~~H01 - Nuclear Medicine~~	~~Spot Marker~~ Storage	Building: 516 Room: 7A07

DATE	RESULTS	INIT	DATE	RESULTS	INIT	DATE	RESULTS	INIT
4/15/98	Added to Inv.	RC	4/9/2001	Inventory	RC	4/15/04	Inventory	RC
7/9/98	Inventory	RC	7/6/01	Inventory	RC	7/9/04	Inventory	RC
10/8/98	Inventory	RC	10/5/01	Inventory	RC	10/1/04	Inventory	RC
1/8/99	Inventory	RC	1/9/02	Inventory	RC	1/5/05	Inventory	RC
4/5/99	Inventory	RC	4/5/02	Inventory	RC	1/25/05	Shipped to	DWB
7/2/99	Inventory	RC	7/10/02	Inventory	RC	Barnwell	05-SL-02	
10/12/99	Inventory	RC	10/9/02	Inventory	DWB			
1/10/2000	Inventory	RC	1/10/03	Inventory	RC			
4/10/00	Inventory	RC	4/8/03	Inventory	DWB			
7/7/2000	Inventory	RC	7/9/03	Inventory	RC			
10/6/2000	Inventory	RC	10/10/03	Inventory	RC			
1/12/2001	Inventory	RC	1/12/04	Inventory	RC			

WRAMC FORM 1685R (PREVIOUS EDITIONS ARE ABSOLETE) SEALED SOURCE INVENTORY AND LEAK TEST RECORD

ISOTOPE:	ACTIVITY:	DATE OF ASSAY:	NRC LICENSE OR DA AUTH. NO.	HEALTH PHYSICS CONTROL NO.
Co-57	50 uCi		08-01738-02	57-CO-157

SN OF SOURCE:	MODEL NO.	MANUFACTURER:	FREQUENCY OF LEAK TEST: 051028
Lot S289056-065	S289	DUPONT PHARMA	Inventory Only

RESPONSIBLE USER AND ORGANIZATION:	USE:	LOCATION:
221 Health Physics ~~H01 - Nuclear Medicine~~	~~Spot Marker~~ Storage	Bldg 516 ~~Rm 7A07~~

DATE	RESULTS	INIT	DATE	RESULTS	INIT	DATE	RESULTS	INIT
10/22/96	Added to Inv.	RC	10/12/99	Inventory	RC	10/9/02	Inventory	DWB
1/15/97	Inventory	RC	1/10/2000	Inventory	RC	1/10/03	Inventory	RC
4/10/97	Inventory	RC	4/10/00	Inventory	RC	4/8/03	Inventory	DWB
7/8/97	Inventory	RC	7/7/00	Inventory	RC	7/9/03	Inventory	RC
10/3/97	Inventory	RC	10/6/00	Inventory	RC	10/10/03	Inventory	RC
1/9/98	Inventory	RC	1/12/01	Inventory	RC	1/12/04	Inventory	RC
13 Apr 98	Inv.	RC	4/9/01	Inventory	RC	4/15/04	Inventory	RC
7/9/98	Inventory	RC	7/6/01	Inventory	RC	7/9/04	Inventory	RC
10/8/98	Inventory	RC	10/5/01	Inventory	RC	10/1/04	Inventory	RC
1/9/99	Inventory	RC	1/9/02	Inventory	RC	1/5/05	Inventory	RC
4/5/99	Inventory	RC	4/5/02	Inventory	RC	1/25/05	Shipped to	DWB
7/2/99	Inventory	RC	7/10/02	Inventory	RC	Barnwell	05-SL-02	

WRAMC FORM 1685R (PREVIOUS EDITIONS ARE OBSOLETE SEALED SOURCE INVENTORY AND LEAK TEST RECORD
1 OCT 78

ISOTOPE:	ACTIVITY:	DATE OF ASSAY:	NRC LICENSE OR DA AUTH. NO.	HEALTH PHYSICS CONTROL NO.
Co-57	50 uCi		08-01738-02	57-Co-156

SN OF SOURCE:	MODEL NO.	MANUFACTURER:	FREQUENCY OF LEAK TEST:
Lot S289056 -064	S289	Dupont Pharma	Inventory Only

RESPONSIBLE USER AND ORGANIZATION:	USE:	LOCATION:
221 Health Physics ~~H01 - Nuclear Medicine~~	Storage ~~Spot Marker~~	516 Bldg 2 Rm ~~7A07~~

DATE	RESULTS	INIT	DATE	RESULTS	INIT	DATE	RESULTS	INIT
10/22/96	Added to Inv	rc	10/12/99	Inventory	rc	10/9/02	Inventory	DWB
1/15/97	Inventory	rc	1/10/2000	Inventory	rc	1/10/03	Inventory	rc
4/10/97	Inventory	rc	4/10/00	Inventory	rc	4/8/03	Inventory	DWB
7/8/97	Inventory	rc	7/7/00	Inventory	rc	7/9/03	Inventory	rc
10/3/97	Inventory	rc	10/6/00	Inventory	rc	10/10/03	Inventory	rc
1/9/98	Inventory	rc	1/12/01	Inventory	rc	1/12/04	Inventory	rc
4/13/98	Inventory	rc	4/9/01	Inventory	rc	4/15/04	Inventory	rc
7/9/98	Inventory	rc	7/6/01	Inventory	rc	7/9/04	Inventory	rc
10/8/98	Inventory	rc	10/5/01	Inventory	rc	10/1/04	Inventory	rc
1/9/99	Inventory	rc	1/9/02	Inventory	rc	1/5/05	Inventory	rc
4/5/99	Inventory	rc	4/5/02	Inventory	rc	1/25/05	Shipped to	DWB
7/2/99	Inventory	rc	7/10/02	Inventory	rc	Barnwell	05-SL-02	

WRAMC FORM 1685R (PREVIOUS EDITIONS ARE OBSOLETE) 1 OCT 78 **SEALED SOURCE INVENTORY AND LEAK TEST RECORD**

ISOTOPE:	ACTIVITY:	DATE OF ASSAY:	NRC LICENSE OR DA AUTH. NO.	HEALTH PHYSICS CONTROL NO.
Co-57	50 uCi		08-01738-02	57-Co-155

SN OF SOURCE:	MODEL NO.	MANUFACTURER:	FREQUENCY OF LEAK TEST:
Lot S289056 -063	S289	Dupont Pharma	Inventory Only

RESPONSIBLE USER AND ORGANIZATION:	USE:	LOCATION:
221 - Health Physics ~~H01 - Nuclear Medicine~~	~~Spot Marker~~ Storage	516 Bldg 2 Rm. ~~7A07~~

DATE	RESULTS	INIT	DATE	RESULTS	INIT	DATE	RESULTS	INIT
10/22/96	Added to Inv.	rc	10/12/99	Inventory	rc	10/9/02	Inventory	DWB
1/15/97	Inventory	rc	1/10/2000	Inventory	rc	1/10/03	Inventory	rc
4/10/97	Inventory	rc	4/10/00	Inventory	rc	4/8/03	Inventory	DWB
7/8/97	Inventory	rc	7/7/00	Inventory	rc	7/9/03	Inventory	rc
10/3/97	Inventory	rc	10/6/00	Inventory	rc	10/10/03	Inventory	rc
1/9/98	Inventory	rc	1/12/01	Inventory	rc	1/12/04	Inventory	rc
4/13/98	Inventory	rc	4/9/01	Inventory	rc	4/15/04	Inventory	rc
7/9/98	Inventory	rc	7/6/01	Inventory	rc	7/9/04	Inventory	rc
10/8/98	Inventory	rc	10/5/01	Inventory	rc	10/1/04	Inventory	rc
1/9/99	Inventory	rc	1/9/02	Inventory	rc	1/5/05	Inventory	rc
4/5/99	Inventory	rc	4/5/02	Inventory	rc	1/25/05	Shipped to	DWB
7/2/99	Inventory	rc	7/10/02	Inventory	rc	Barnwell	05-SL-02	

WRAMC FORM 1685R (PREVIOUS EDITIONS ARE OBSOLETE) 1 OCT 78 **SEALED SOURCE INVENTORY AND LEAK TEST RECORD**

ISOTOPE:	ACTIVITY:	DATE OF ASSAY:	NRC LICENSE OR DA AUTH. NO.	HEALTH PHYSICS CONTROL NO.
Co-57	5.5 mCi	9-13-96	08-01738-02	57-Co-154

SN OF SOURCE:	MODEL NO.	MANUFACTURER:	FREQUENCY OF LEAK TEST:
S206094-024	NES-206	Du Pont	S-1 0049999

RESPONSIBLE USER AND ORGANIZATION:	USE:	LOCATION:
~~Nuc Med~~ Health Physics H01 221	~~Dose Calibration Service~~ Storage	~~Bldg 2~~ 516 7A07

DATE	RESULTS	INIT	DATE	RESULTS	INIT	DATE	RESULTS	INIT
10 Oct 96	Added to Inv.	29NB	10/12/99	Inventory	rc	10/9/02	Inventory	DWB
15 Jan 97	< 3.87E-6 μCi	VC	1/10/2000	< 4.07E-6 μCi	rc	1/10/03	Inventory	rc
10 Apr 97	Inventory	rc	4/10/00	Inventory	rc	4/8/03	Inventory	DWB
8 July 97	< 5.36E-7	rc	7/7/2000	< 2.90E-6 μCi	rc	7/9/03	Inventory	rc
3 Oct 97	Inventory	rc	10/6/2000	Inventory	rc	10/10/03	Inventory	rc
9 Jan 98	< 4.25E-6 μCi	VC	1/12/2001	< 4.28E-8 μCi	rc	1/12/04	Inventory	rc
13 Apr 98	Inventory	rc	4/9/2001	Inventory	rc	4/15/04	Inventory	rc
9 July 98	< 4.23E-6 μCi	rc	7/6/2001	< 4.63E-6 μCi	rc	7/9/04	Inventory	VC
10/8/98	Inventory	rc	10/5/2001	Inventory	rc	10/1/04	Inventory	rc
1/8/99	< 4.59E-6 μCi	VC	1/9/2002	< 2.51E-6 μCi	rc	1/5/05	Inventory	rc
4/5/99	Inventory	rc	4/5/2002	Inventory	rc	1/25/05	Shipped to	29NB
7/2/99	< 4.13E-6 μCi	VC	7/10/2002	Inventory	rc	Barnwell 05-SL-02		

WRAMC FORM 1685R (PREVIOUS EDITIONS ARE OBSOLETE) SEALED SOURCE INVENTORY AND LEAK TEST RECORD
1 OCT 78

ISOTOPE:	ACTIVITY:	DATE OF ASSAY:	NRC LICENSE OR DA AUTH. NO.:	HEALTH PHYSICS CONTROL NO.
Ba-133	0.270 mCi	22 March 1994	08-01738-02	133-Ba-10

SN OF SOURCE:	MODEL NO.:	MANUFACTURER:	FREQUENCY OF LEAK TEST:
S358016-031	NES 358	Nen Dupont	Semi Annual

RESPONSIBLE USER AND ORGANIZATION:	USE:	LOCATION:
Stack Auth# H01	Reference Source	Building: 2 Room: 7A07

DATE	RESULTS	INIT	DATE	RESULTS	INIT	DATE	RESULTS	INIT
7/9/03	Inventory	rc 7/9/03						
10/10/03	Inventory	rc 10/10/03						
1/12/04	Inventory	rc 1/12/04						
4/15/04	Inventory	rc 4/13/04						
7/9/04	Inventory	rc						
10/1/04	Inventory	rc						
1/5/05	Inventory	rc						
1/25/05	Shipped to	29NB						
Barnwell 05-SL-02								

WRAMC FORM 1685R (PREVIOUS EDITIONS ARE ABSOLETE) SEALED SOURCE INVENTORY AND LEAK TEST RECORD

00771

ISOTOPE:	ACTIVITY:	DATE OF ASSAY:	NRC LICENSE OR DA AUTH. NO.:	HEALTH PHYSICS CONTROL NO.
BA-133	0.0188mC		08-01738-02	133-BA-004

SN OF SOURCE:	MODEL NO.:	MANUFACTURER:	FREQUENCY OF LEAK TEST:
AFIPAB-PL K3206	1500	Packard Tri-Carb	Inventory

RESPONSIBLE USER AND ORGANIZATION:	USE:	LOCATION:
[illegible]	LSC	Building: 54 Room: [illegible]

DATE	RESULTS	INIT	DATE	RESULTS	INIT	DATE	RESULTS	INI
1/11/99	Inventory	rc	1/10/02	Inventory	rc	1/5/05	Inventory	rc
4/5/99	Inventory	rc	4/2/02	Inventory	rc	1/25/05	Shipped to	[illegible]
7/2/99	Inventory	rc	7/15/02	Inventory	rc	Barnwell	05-SL-	02
10/7/99	Inventory	rc	10/10/02	Inventory	rc			
1/12/2000	Inventory	rc	1/9/03	Inventory	rc			
4/6/2000	Inventory	rc	4/10/03	Inventory	rc			
7/14/2000	Inventory	rc	7/7/03	Inventory	rc			
10/3/2000	Inventory	rc	10/6/03	Inventory	rc			
1/18/2001	Inventory	rc	1/22/04	Inventory	rc			
4/9/2001	Inventory	rc	4/8/04	Inventory	rc			
7/5/2001	Inventory	rc	7/27/04	Inventory	rc			
10/4/2001	Inventory	rc	10/1/04	Inventory	rc			

WRAMC FORM 1685R (PREVIOUS EDITIONS ARE ABSOLETE) SEALED SOURCE INVENTORY AND LEAK TEST RECOR

00786

ISOTOPE:	ACTIVITY:	DATE OF ASSAY:	NRC LICENSE OR DA AUTH. NO.:	HEALTH PHYSICS CONTROL NO.
137-CS	2,200,000 mCi	15 Nov 89	08-01738-03	137-CS-056

SN OF SOURCE:	MODEL NO.:	MANUFACTURER:	FREQUENCY OF LEAK TEST:
85-Cs-5-291A/B	143	J.L. Shepherd	Semi Annually

RESPONSIBLE USER AND ORGANIZATION:	USE:	LOCATION:
TURCAN Auth# 689	Blood Irradiator	Building: 2 Room: 47

DATE	RESULTS	INIT	DATE	RESULTS	INIT	DATE	RESULTS	INI
4/2/99	Inventory	rc	1/10/2002	<1.15E-5 µCi	rc	28 Dec 04	Picked-up by	
7/2/99	<3.40E-5 µCi	rc	4/2/2002	Inventory	rc		J. L. Shepherd	
10/7/99	Inventory	rc	7/11/02	<8.74E-6 µCi	rc			
1/7/2000	<3.34E-5 µCi	rc	10/10/02	Inventory	rc			
4/7/2000	Inventory	rc	1/29/03	<1.5E-5 µCi	rc			
7/7/2000	<1.08E-5 µCi	rc	4/7/03	Inventory	rc			
10/3/2000	Inventory	rc	7/8/03	<7.15E-6 µCi	rc			
1/29/2001	<2.73E-5 µCi	rc	10/17/03	Inventory	rc			
4/9/2001	Inventory	rc	1/5/04	<1.1E-5 µCi	rc			
7/6/2001	<3.19E-5 µCi	rc	4/9/04	Inventory	rc			
10/5/01	Inventory	rc	7/16/04	<4.25E-5 µCi	rc			
11/2/01	Inventory	DAMB	10/1/04	Inventory	rc			

WRAMC FORM 1685R (PREVIOUS EDITIONS ARE ABSOLETE) SEALED SOURCE INVENTORY AND LEAK TEST RECOR

RMR 52810

ISOTOPE:	ACTIVITY:	DATE OF ASSAY:	NRC LICENSE OR DA AUTH. NO.:	HEALTH PHYSICS CONTROL NO.
Co-57	10 mCi	01 Sep 01	08-01738-02	57-Co-174

SN OF SOURCE:	MODEL NO.:	MANUFACTURER:	FREQUENCY OF LEAK TEST:
818-26	SFL24R	Isotope Products Lab	Semi Annual

RESPONSIBLE USER AND ORGANIZATION:	USE:	LOCATION:
Nuc Med Auth H01	Flood Source	Building: 2 Room: 7A07

DATE	RESULTS	INIT	DATE	RESULTS	INIT	DATE	RESULTS	INIT
9/4/01	Added to Inv.	DMB	~~4/16/04~~	~~Inventory~~	~~K~~			
10/5/01	<4.07E-6 µCi	K	3/9/04	Returned to				
1/9/2002	<2.51E-6 µCi	K		Vendor	DMB			
4/5/2002	Inventory	K						
7/15/2002	<2.87E-6 µCi	K						
10/10/02	Inventory Cont	K						
~~1/10/03~~	~~<5.76E-6 µCi~~	~~VC~~						
1/10/03	<2.83E-6 µCi	VC						
4/11/03	Inventory	K						
7/11/03	<2.86E-6 µCi	K						
10/17/03	Inventory	K						
1/15/04	<5.67E-6 µCi	K						

WRAMC FORM 1685R (PREVIOUS EDITIONS ARE ABSOLETE) SEALED SOURCE INVENTORY AND LEAK TEST RECORD

RMR 52280 Lot No. S84001222

ISOTOPE:	ACTIVITY:	DATE OF ASSAY:	NRC LICENSE OR DA AUTH. NO.:	HEALTH PHYSICS CONTROL NO.
Co-57	10mCi	July 15, 2000	08-01-97	57-Co-172

SN OF SOURCE:	MODEL NO.:	MANUFACTURER:	FREQUENCY OF LEAK TEST:
S84001222-03	NES 8400	Dupont Pharma	Semi annual

RESPONSIBLE USER AND ORGANIZATION:	USE:	LOCATION:
Auth # H01	Flood Source	00052280 Building: 2 Room: 7A07

DATE	RESULTS	INIT	DATE	RESULTS	INIT	DATE	RESULTS	INIT
7/19/2000	Added to Inventory	K	4/11/03	Inventory	K			
10/6/2000	Inventory	K	7/11/03	<2.86E-6 µCi	K			
1/12/2001	<4.28E-6 µCi	K	10/17/03	Inventory	K			
4/9/2001	Inventory	K	1/15/04	<5.67E-6 µCi	K			
7/6/01	<4.63E-6 µCi	K	~~4/16/04~~	~~Inventory~~	~~K~~			
10/5/01	Inventory	K	3/9/04	Returned to				
1/9/2002	<2.51E-6 µCi	K		Vendor	DMB			
4/5/2002	Inventory	K						
7/15/2002	<2.87E-6 µCi	K						
10/10/02	Inventory	K						
~~1/10/03~~	~~<5.76E-6 µCi~~	~~VC~~						
1/10/03	<2.83E-6 µCi	VC						

WRAMC FORM 1685R (PREVIOUS EDITIONS ARE ABSOLETE) SEALED SOURCE INVENTORY AND LEAK TEST RECORD

SNK 53234

ISOTOPE:	ACTIVITY:	DATE OF ASSAY:	NRC LICENSE OR DA AUTH. NO.:	HEALTH PHYSICS CONTROL NO.
Ge-68	1.2 mCi	1/2/2003	08-01738-02	68-Ge-002

SN OF SOURCE:	MODEL NO.:	MANUFACTURER:	FREQUENCY OF LEAK TEST:
3329	PET-180/1	Sanders Medical	Semi-Annual

RESPONSIBLE USER AND ORGANIZATION:	USE:	LOCATION:
Auth H01 Bridwell	Positron emission tomography calibration & transmission determination	Building: 2 Room: 7407

DATE	RESULTS	INIT	DATE	RESULTS	INIT	DATE	RESULTS	INIT
1/7/03	Added to Inventory	RC						
4/11/03	Inventory	RC						
7/11/03	< 9.62e-6 µCi	VC						
10/17/03	Inventory	RC						
1/23/04	< 4.18 e-5 µCi	VC						
4/13/04	Inventory	RC						
5/27/04	Returned to Vendor	DMB						

WRAMC FORM 1685R (PREVIOUS EDITIONS ARE ABSOLETE) SEALED SOURCE INVENTORY AND LEAK TEST RECORD

RMR53236

ISOTOPE:	ACTIVITY:	DATE OF ASSAY:	NRC LICENSE OR DA AUTH. NO.:	HEALTH PHYSICS CONTROL NO.
Ge-68	1.2 mCi	1/2/2003	08-01738-02	68-GE-003

SN OF SOURCE:	MODEL NO.:	MANUFACTURER:	FREQUENCY OF LEAK TEST:
3328	PET-180/1	Sanders Medical	Semi-Annual

RESPONSIBLE USER AND ORGANIZATION:	USE:	LOCATION:
Auth H01 Bridwell	Positron emission tomography and gamma camera calibration and transmission	Building: 2 Room: 7407

DATE	RESULTS	INIT	DATE	RESULTS	INIT	DATE	RESULTS	INIT
1/7/03	Added to Inventory	RC						
4/11/03	Inventory	RC						
7/11/03	< 9.62 e-6 µCi	VC						
10/17/03	Inventory	RC						
1/23/04	< 4.18 e-5 µCi	VC						
4/13/04	Inventory	RC						
5/27/04	Returned to Vendor	DMB						

WRAMC FORM 1685R (PREVIOUS EDITIONS ARE ABSOLETE) SEALED SOURCE INVENTORY AND LEAK TEST RECORD

RMR 33455

ISOTOPE:	ACTIVITY:	DATE OF ASSAY:	NRC LICENSE OR DA AUTH. NO.:	HEALTH PHYSICS CONTROL NO.
Ge-68	1.2mCi	12/10/2002	08-01738-02	68-GE-003

SN OF SOURCE:	MODEL NO.:	MANUFACTURER:	FREQUENCY OF LEAK TEST:
3320	PET-20C	Sanders Medical	Semi Annual

RESPONSIBLE USER AND ORGANIZATION:	USE:	LOCATION:
Auth H01 Bridwell	PET and gamma camera calibration & transmission	Building: 2 Room: 723

DATE	RESULTS	INIT	DATE	RESULTS	INIT	DATE	RESULTS	INIT
1/7/03	Added to Inventory	VC						
4/11/03	Inventory	VC						
7/11/03	<9.62E-6 µCi	VC						
10/17/03	Inventory	VC						
1/23/04	< 4.18 e-5 µCi	VC						
4/14/04	Inventory	VC						
5/27/04	Returned to Vendor	DMB						

WRAMC FORM 1685R (PREVIOUS EDITIONS ARE ABSOLETE) SEALED SOURCE INVENTORY AND LEAK TEST RECORD

00 802

ISOTOPE:	ACTIVITY:	DATE OF ASSAY:	NRC LICENSE OR DA AUTH. NO.:	HEALTH PHYSICS CONTROL NO.
241-Am	20.42 Ci	26 Feb 74	08-01738-02	241-Am-001

SN OF SOURCE:	MODEL NO.:	MANUFACTURER:	FREQUENCY OF LEAK TEST:
MRC-Am 914 THRU 933	20 SOURCES	Monsanto	Quarterly

RESPONSIBLE USER AND ORGANIZATION:	USE:	LOCATION:
Auth # 221 Burton	Thyroid Scanning	Building: 2 Room: 1H24

DATE	RESULTS	INIT	DATE	RESULTS	INIT	DATE	RESULTS	INIT
4/4/00	<1.46E-5 µCi	VC	1/8/03	< 5.33E-6 µCi	VC			
7/5/2000	<4.62E-5 µCi	VC	4/4/03	<1.15E-5 µCi	VC			
10/3/00	<1.11 E-5 µCi	VC	7/15/03	<5.67E-6 µCi	VC			
1/31/01	<1.05E-5 µCi	VC	9/9/03	all < 1.46E-5 µCi	DMB			
4/5/01	<1.12E-5 µCi	VC	19 sources transfered					
7/3/01	<1.11E-5 µCi	VC	for disposed, one					
10/1/01	<1.04E-5 µCi	VC	source assigned		#			
11/7/01	Inventory only	DMB	241-Am-18		DMB			
1/7/02	<4.39E-5 µCi	VC						
4/1/02	<4.40E-5 µCi	VC						
7/10/02	<6.41E-6 µCi	VC						
10/7/02	<5.87E-6 µCi	VC						

WRAMC FORM 1685R (PREVIOUS EDITIONS ARE ABSOLETE) SEALED SOURCE INVENTORY AND LEAK TEST RECORD

00793

ISOTOPE:	ACTIVITY:	DATE OF ASSAY:	NRC LICENSE OR DA AUTH. NO.:	HEALTH PHYSICS CONTROL NO.
Eu-152	0.02 mCi	12 Nov 89	08-01738-02	152-Eu-003

SN OF SOURCE:	MODEL NO.:	MANUFACTURER:	FREQUENCY OF LEAK TEST:
C43434	1410	Pharmacia Wallace	Inventory Only

RESPONSIBLE USER AND ORGANIZATION:	USE:	LOCATION:
[illegible]	LSC	Building: 7 Room: [illegible]

DATE	RESULTS	INIT	DATE	RESULTS	INIT	DATE	RESULTS	INIT
1/12/99	Inventory	RC	1/7/02	Inventory	RC			
4/2/99	Inventory	RC	4/2/02	Inventory	RC			
7/2/99	Inventory	RC	7/11/02	Inventory	RC			
10/7/99	Inventory	RC	10/10/02	Inventory	RC			
1/11/2000	Inventory	RC	Source Removed by					
4/7/2000	Inventory	RC	Company on 19 Dec 2002					
7/7/2000	Inventory	RC						
10/3/2000	Inventory	RC						
1/18/2001	Inventory	RC						
4/5/2001	Inventory	RC						
7/6/2001	Inventory	RC						
10/4/2001	Inventory	RC						

WRAMC FORM 1685R (PREVIOUS EDITIONS ARE ABSOLETE) SEALED SOURCE INVENTORY AND LEAK TEST RECORD

00794

ISOTOPE:	ACTIVITY:	DATE OF ASSAY:	NRC LICENSE OR DA AUTH. NO.	HEALTH PHYSICS CONTROL NO.
152-Eu	0.02 mCi	14 JUNE 1994	08-01738-02	152-Eu-004

SN OF SOURCE:	MODEL NO.	MANUFACTURER:	FREQUENCY OF LEAK TEST:
		WALLAC .1409	INVENTORY ONLY

RESPONSIBLE USER AND ORGANIZATION:	USE:	LOCATION:
Abdelrahim 676	LSC	BLDG 7 RM G31

DATE	RESULTS	INIT	DATE	RESULTS	INIT	DATE	RESULTS	INIT
9JAN95	INV	CAC	15 Jan 98	Inventory	RC	1/18/2001	Inventory	RC
17 Apr 95	Inv	[illegible]	8 Apr 98	Inventory	RC	4/5/2001	Inventory	RC
24 July 95	INV	[illegible]	13 Jul 98	Inventory	RC	7/6/2001	Inventory	RC
3 Oct 95	Inventory	RC	10/9/98	Inventory	RC	10/4/2001	Inventory	RC
19 Jan 96	Inv.	VC	1/12/99	Inventory	RC	1/7/2002	Inventory	RC
16 Apr 96	Inv.	RC	4/2/99	Inventory	RC	4/2/02	Inventory	RC
10 Jul 96	INV	RC	7/2/99	Inventory	RC	7/11/02	Inventory	RC
3 Oct 96	INV	RC	10/7/99	Inventory	RC	10/10/02	Inventory	RC
15 Jan 97	Inventory	RC	1/11/2000	Inventory	RC	Source Removed		
15 Apr 97	Inventory	RC	4/7/2000	Inventory	RC	12/19/02 by company		
15 July 97	Inventory	RC	7/7/2000	Inventory	RC			
6 Oct 97	Inventory	RC	10/3/2000	Inventory	RC			

WRAMC FORM 1685R (PREVIOUS EDITIONS ARE OBSOLETE SEALED SOURCE INVENTORY AND LEAK TEST RECORD
1 OCT 78

RMR 627 Ref Date 1/15/00

ISOTOPE:	ACTIVITY:	DATE OF ASSAY:	NRC LICENSE OR DA AUTH. NO.:	HEALTH PHYSICS CONTROL NO.
Zn-65	11.19 uCi	Nov. 12, 1999	08-01738-02	65-Zn-001

SN OF SOURCE:	MODEL NO.:	MANUFACTURER:	FREQUENCY OF LEAK TEST:
670-77-6	GF-065	Isotope Products	Inventory Only

RESPONSIBLE USER AND ORGANIZATION:	USE:	LOCATION:
Burton Auth #221	Calibration	Building: 41 Room: 39

DATE	RESULTS	INIT	DATE	RESULTS	INIT	DATE	RESULTS	INIT
12/2/99	Added to Authorization	RC	10/7/02	Inventory	RC			
1/6/2000	Inventory	RC	12/26/02	Removed (exempt quantity)	ZBMB			
4/4/2000	Inventory	RC						
7/5/2000	Inventory	C						
10/3/2000	Inventory	RC						
1/3/2001	Inventory	C						
4/5/2001	Inventory	RC						
7/3/2001	Inventory	RC						
10/2/2001	Inventory	RC						
1/7/2002	Inventory	RC						
4/1/02	Inventory	RC						
7/10/02	Inventory	RC						

WRAMC FORM 1685R (PREVIOUS EDITIONS ARE ABSOLETE) SEALED SOURCE INVENTORY AND LEAK TEST RECORD

ISOTOPE:	ACTIVITY:	DATE OF ASSAY:	NRC LICENSE OR DA AUTH. NO.:	HEALTH PHYSICS CONTROL NO.
Co-57	10. mCi	14-April 1999	08-~~01738-02~~ 01-97	57-Co-165

SN OF SOURCE:	MODEL NO.:	MANUFACTURER:	FREQUENCY OF LEAK TEST:
S8400952-03	8400	Du Pont Pharma	Semi. Annual

RESPONSIBLE USER AND ORGANIZATION:	USE:	LOCATION:
Auth # 1101	Co-57 Flood Source	0051687 Building: 2 Room: 7A09

DATE	RESULTS	INIT	DATE	RESULTS	INIT	DATE	RESULTS	INIT
3/19/99	Added to Inventory	RC	1/9/2002	<2.51E-6 uCi	RC			
9/5/99	Inventory	RC	4/5/2002	Inventory	RC			
7/2/99	<4.15E-6 uCi	VC	7/15/2002	<2.88E-6 uCi	RC			
10/12/99	Inventory	RC	10/7/02	Inventory	RC			
1/11/2000	<4.06E-6 uCi	RC	12/17/02	Returned to Vendor	ZBMB			
4/10/00	Inventory	RC						
7/7/2000	<2.90E-6 uCi	RC						
10/6/2000	Inventory	RC						
1/12/2001	<4.28E-6 uCi	RC						
4/9/2001	Inventory	RC						
7/6/2001	<4.13E-6 uCi	RC						
10/5/2001	Inventory	RC						

WRAMC FORM 1685R (PREVIOUS EDITIONS ARE ABSOLETE) SEALED SOURCE INVENTORY AND LEAK TEST RECORD

RAR 361

ISOTOPE:	ACTIVITY:	DATE OF ASSAY:	NRC LICENSE OR DA AUTH. NO.	HEALTH PHYSICS CONTROL NO.
Co-57	11.19mCi	April 10, 1997	08-~~01738-02~~ 01-98	57-Co-158

SN OF SOURCE:	MODEL NO.	MANUFACTURER:	FREQUENCY OF LEAK TEST:
Lot No.: 255	CO57-EHSD40 1007-10	Analytics / DAMRI/LMRI	Semi Annual 00050458

RESPONSIBLE USER AND ORGANIZATION:	USE:	LOCATION:
H01 - Nuclear Medicine	Flood Source	Bldg 2 Room 7A07

DATE	RESULTS	INIT	DATE	RESULTS	INIT	DATE	RESULTS	INIT
5/6/97	Added to Inventory	VC	4/10/2000	< 7.15e-6 µCi	VC			
7/8/97	Inventory	VC	7/7/00	Inventory	VC			
30 Oct 97	< 4.26E-6 µCi	VC	10/6/00	< 4.52E-6 µCi	VC			
1/9/98	Inventory	VC	1/12/01	Inventory	VC			
13 Apr 98	< 4.33E-6 µCi	VC	4/9/01	< 2.69E-6 µCi	VC			
7/9/98	Inventory	VC	7/6/01	Inventory	VC			
10/8/98	< 4.56E-6 µCi	VC	10/5/01	< 4.07E-6 µCi	VC			
1/8/99	< 4.59E-6 µCi	VC	1/9/02	Inventory	VC			
4/5/99	< 4.22E-6 µCi	VC	4/5/02	< 2.58E-6 µCi	VC			
7/2/99	Inventory	VC	7/15/02	Inventory	VC			
10/12/99	< 4.08E-6 µCi	VC	10/7/02	< 2.92E-6 µCi	VC			
1/10/2000	Inventory	VC	12/17/02	Returned to	Vendor	29MB		

WRAMC FORM 1685R (PREVIOUS EDITIONS ARE OBSOLETE) SEALED SOURCE INVENTORY AND LEAK TEST RECORD
1 OCT 78

0053032

ISOTOPE:	ACTIVITY:	DATE OF ASSAY:	NRC LICENSE OR DA AUTH. NO.:	HEALTH PHYSICS CONTROL NO.
SR-90	(2017 Ref) 55.95mCi	May 2, 2002	08-01738-02	90-SR-14

SN OF SOURCE:	MODEL NO.:	MANUFACTURER:	FREQUENCY OF LEAK TEST:
ZA634	Transfer Device SN 89291	Novoste	

RESPONSIBLE USER AND ORGANIZATION:	USE:	LOCATION:
Dr. Farb Auth 701	Research	Building: 41 Room: 42

DATE	RESULTS	INIT	DATE	RESULTS	INIT	DATE	RESULTS	INIT
6/3/02	Entered into Inventory	VC						
9/10/02	Inventory	VC						
10/03/02	< 1.33E-6 µCi	VC						
Sent back to the Company 12/02								

WRAMC FORM 1685R (PREVIOUS EDITIONS ARE ABSOLETE) SEALED SOURCE INVENTORY AND LEAK TEST RECORD

0053033

ISOTOPE:	ACTIVITY:	DATE OF ASSAY:	NRC LICENSE OR DA AUTH. NO.:	HEALTH PHYSICS CONTROL NO.
SR-90	53.51 mCi	May 2, 2002	08-01738-02	90-SR-15

SN OF SOURCE:	MODEL NO.:	MANUFACTURER:	FREQUENCY OF LEAK TEST:
ZA632	Transfer Device 81562	Novaste	

RESPONSIBLE USER AND ORGANIZATION:	USE:	LOCATION:
Dr. Farb Auth 701		Building: 41 Room: 42

DATE	RESULTS	INIT	DATE	RESULTS	INIT	DATE	RESULTS	INIT
6/3/02	Entered in Inventory	rc						
7/10/02	Inventory	rc						
10/3/02	<1.33E-6 µCi	rc						
Sent back to the								
Company 12/02								

WRAMC FORM 1685R (PREVIOUS EDITIONS ARE ABSOLETE) SEALED SOURCE INVENTORY AND LEAK TEST RECORD

RMR 52204

ISOTOPE:	ACTIVITY:	DATE OF ASSAY:	NRC LICENSE OR DA AUTH. NO.:	HEALTH PHYSICS CONTROL NO.
Co-57	50 µCi		08-01738-02	57-Co-169

SN OF SOURCE:	MODEL NO.:	MANUFACTURER:	FREQUENCY OF LEAK TEST:
S28901-034	NES 289	DuPont Pharma	Inventory Only

RESPONSIBLE USER AND ORGANIZATION:	USE:	LOCATION:
Rodriguez Auth# H01	Spot Marker	0052204 Building: 2 Room: 7A07

DATE	RESULTS	INIT	DATE	RESULTS	INIT	DATE	RESULTS	INIT
5/11/00	Added to Inventory	rc						
7/7/00	Inventory	rc						
10/6/2000	Inventory	rc						
1/12/2001	Inventory	rc						
4/9/2001	Inventory	rc						
7/6/2001	Inventory	rc						
10/5/2001	Inventory	rc						
1/9/2002	Inventory	rc						
4/5/2002	Inventory	rc						
7/15/2002	Inventory	rc						
9/23/02	Lost	JMB						

WRAMC FORM 1685R (PREVIOUS EDITIONS ARE ABSOLETE) SEALED SOURCE INVENTORY AND LEAK TEST RECORD

ISOTOPE:	ACTIVITY:	DATE OF ASSAY:	NRC LICENSE OR DA AUTH. NO.	HEALTH PHYSICS CONTROL NO.
Co-57	10.0 mCi	April 30, 1997	08-~~01738-02~~ 01-97	57-CO-159

SN OF SOURCE:	MODEL NO.	MANUFACTURER:	FREQUENCY OF LEAK TEST:
S8400657-01	NES 8400	Dupont Pharma	Semiannual

RESPONSIBLE USER AND ORGANIZATION:	USE:	LOCATION:
H01-Nuclear Medicine	Flood Source	Bldg 2 Room 7A08

DATE	RESULTS	INIT	DATE	RESULTS	INIT	DATE	RESULTS	INIT
May 22, 1997	Added to Inventory	rc	4/10/00	Inventory	rc			
July 8, 1997	<4.26E-6	rc	7/7/2000	<2.90E-6 uCi	rc			
Oct. 3, 1997	Inventory	rc	10/6/2000	Inventory	rc			
9 Jan 98	<4.28E-6 uCi	VC	1/12/2001	<4.28E-6 uCi	rc			
13 Apr 98	Inventory	rc	4/9/2001	Inventory	rc			
9 July 98	<4.23E-6 uCi	rc	7/6/2001	<4.63E-6 uCi	rc			
10/8/98	Inventory	rc	11/16/01	Returned to	Vendor 29MB			
1/8/99	<4.57E-6 uCi	VC	10/10/01	Inventory	VC			
4/5/99	Inventory	rc						
7/2/99	<4.13E-6 uCi	VC						
10/12/99	Inventory	rc						
1/10/2000	<4.66E-6 uCi	rc						

WRAMC FORM 1685R (PREVIOUS EDITIONS ARE OBSOLETE) 1 OCT 78 SEALED SOURCE INVENTORY AND LEAK TEST RECORD

RMR 52026 Ref. Date 1/1/00

ISOTOPE:	ACTIVITY:	DATE OF ASSAY:	NRC LICENSE OR DA AUTH. NO.:	HEALTH PHYSICS CONTROL NO.
P-32	100 uCi	Nov. 29, 1999	08-01738-02	32-P-001

SN OF SOURCE:	MODEL NO.:	MANUFACTURER:	FREQUENCY OF LEAK TEST:
670-77-7	7032	Isotope Products	Inventory Only

RESPONSIBLE USER AND ORGANIZATION:	USE:	LOCATION:
Burton Auth# 221	Calibration	Building: 41 Room: 39

DATE	RESULTS	INIT	DATE	RESULTS	INIT	DATE	RESULTS	INIT
12/2/99	Added to Inventory	rc						
1/6/2000	Inventory	rc						
4/4/2000	Inventory	rc						
7/5/2000	Inventory	rc						
10/3/2000	Inventory	rc						
1/8/2001	Inventory	rc						
	exempt		Decayed to Background					

WRAMC FORM 1685R (PREVIOUS EDITIONS ARE ABSOLETE) SEALED SOURCE INVENTORY AND LEAK TEST RECORD

RMR 625 Ref. Date 12/15/99

ISOTOPE:	ACTIVITY:	DATE OF ASSAY:	NRC LICENSE OR DA AUTH. NO.:	HEALTH PHYSICS CONTROL NO.
I-125	10 uCi	Nov. 12, 1999	08-01738-02	125-I-047

SN OF SOURCE:	MODEL NO.:	MANUFACTURER:	FREQUENCY OF LEAK TEST:
670-77-4	GF-125	Isotope Products Lab	Inventory Only

RESPONSIBLE USER AND ORGANIZATION:	USE:	LOCATION:
Burton Auth # 221	Calibration	Building: 41 Room: 29

DATE	RESULTS	INIT	DATE	RESULTS	INIT	DATE	RESULTS	INIT
12/2/99	Added to Inventory	rc						
1/6/2000	Inventory	rc						
4/4/2000	Inventory	rc						
7/5/2000	Inventory	rc						
10/5/2000	Inventory	rc						
1/8/2001	Inventory	rc						
4/5/2001	Inventory	rc						
	exempt	Quantity						

WRAMC FORM 1685R (PREVIOUS EDITIONS ARE ABSOLETE) SEALED SOURCE INVENTORY AND LEAK TEST RECORD

RMR 51888

ISOTOPE:	ACTIVITY:	DATE OF ASSAY:	NRC LICENSE OR DA AUTH. NO.:	HEALTH PHYSICS CONTROL NO.
153-Gd	323 mCi	1 JUL 99	08-01738-02	153-Gd-012

SN OF SOURCE:	MODEL NO.:	MANUFACTURER:	FREQUENCY OF LEAK TEST:
PP-867	HEGL-0065	Isotope Products	Semi Annual

RESPONSIBLE USER AND ORGANIZATION:	USE:	LOCATION:
Auth # H01		Building: 2 Room: 7A16

DATE	RESULTS	INIT	DATE	RESULTS	INIT	DATE	RESULTS	INIT
7/26/99	Entered Into the System	lc						
10/12/99	< 7.82E-6 µCi	VC						
1/10/2000	Inventory	lc						
4/10/2000	< 4.42E-6 µCi	VC						
7/7/2000	Inventory	rc						
10/6/00	< 6.03E-6 µCi	VC						
1/12/01	Inventory	E						
2/23/01	Returned to Vendor	DMB						

WRAMC FORM 1685R (PREVIOUS EDITIONS ARE ABSOLETE) SEALED SOURCE INVENTORY AND LEAK TEST RECORD

RMR 51888

ISOTOPE:	ACTIVITY:	DATE OF ASSAY:	NRC LICENSE OR DA AUTH. NO.:	HEALTH PHYSICS CONTROL NO.
153-Gd	323 mCi	1 Jul 99	08-01738-02	153-Gd-011

SN OF SOURCE:	MODEL NO.:	MANUFACTURER:	FREQUENCY OF LEAK TEST:
PP-866	HEGL-0065	Isotope Products	Semi Annual

RESPONSIBLE USER AND ORGANIZATION:	USE:	LOCATION: Building: Room:

DATE	RESULTS	INIT	DATE	RESULTS	INIT	DATE	RESULTS	INIT
7/26/99	Entered Into System	VC						
10/12/99	<7.82E-6 µCi	VC						
1/10/2000	Inventory	VC						
4/10/2000	<4.42E-6 µCi	VC						
7/7/2000	Inventory	VC						
10/6/00	<6.03E-6 µCi	VC						
1/18/01	Inventory	VC						
2/23/01	Returned to Vendor	DWB						

WRAMC FORM 1685R (PREVIOUS EDITIONS ARE ABSOLETE) SEALED SOURCE INVENTORY AND LEAK TEST RECORD

ISOTOPE:	ACTIVITY:	DATE OF ASSAY:	NRC LICENSE OR DA AUTH. NO.	HEALTH PHYSICS CONTROL NO.
137Cs	0.04mCi		08-01738-02	137-Cs-045

SN OF SOURCE:	MODEL NO.	MANUFACTURER:	FREQUENCY OF LEAK TEST:
7012971	3801	Beckman	Inventory

RESPONSIBLE USER AND ORGANIZATION:	USE:	LOCATION:
Lowe Bacteriology 687	LSC	USAMRIID Bldg. 25 Rm B5 FD

DATE	RESULTS	INIT	DATE	RESULTS	INIT	DATE	RESULTS	INIT
12JAN90	INV	WB						
12APR90	INV	Beckwith						
5JULY90	INV	DEK						
31OCT90	INV	DEK						
18JAN91	INV	WLB						
FEB91	Transferred to USAMRIID NRC License #	DWB						
	19-11831-03							

WRAMC FORM 1685R (PREVIOUS EDITIONS ARE OBSOLETE 1 OCT 78 SEALED SOURCE INVENTORY AND LEAK TEST RECORD

ISOTOPE:	ACTIVITY:	DATE OF ASSAY:	NRC LICENSE OR DA AUTH. NO.:	HEALTH PHYSICS CONTROL NO.
153-Gd-009	250.0 mCi	1 Nov 98	08-01738-02	153-Gd-009

SN OF SOURCE:	MODEL NO.:	MANUFACTURER:	FREQUENCY OF LEAK TEST:
NN-796	HEGL-0065	Isotope Products	Semi-Annual

RESPONSIBLE USER AND ORGANIZATION:	USE:	LOCATION:
Rodriguez Anita #101		Building: 2 Room: 7A16

DATE	RESULTS	INIT	DATE	RESULTS	INIT	DATE	RESULTS	INIT
10/23/98	Entered Into the System	C						
1/8/99	< 6.15E-6 µCi	VC						
4/5/99	< 7.81E-6 µCi	rc						
7/2/99	Inventory	C						
7/26/99	Taken out of the							
	System.. HO1							
	sent the source							
	back to the company	rc						

WRAMC FORM 1685R (PREVIOUS EDITIONS ARE ABSOLETE) SEALED SOURCE INVENTORY AND LEAK TEST RECORD

ISOTOPE:	ACTIVITY:	DATE OF ASSAY:	NRC LICENSE OR DA AUTH. NO.:	HEALTH PHYSICS CONTROL NO.
153-Gd	250.00 mCi	1 Nov 98	08-01738-02	153-Gd-010

SN OF SOURCE:	MODEL NO.:	MANUFACTURER:	FREQUENCY OF LEAK TEST:
NN-797	HEGL-0065	Isotope Products	Semi-Annual

RESPONSIBLE USER AND ORGANIZATION:	USE:	LOCATION:
Rodriguez Anita #101		Building: 2 Room: 7A16

DATE	RESULTS	INIT	DATE	RESULTS	INIT	DATE	RESULTS	INIT
9/23/98	Entered Into the System	rc						
1/8/99	< 6.15E-6 µCi	VC						
4/5/99	< 7.81E-6 µCi	rc						
7/2/99	Inventory	rc						
7/26/99	Taken out of the							
	System. HO1							
	sent the source							
	back to the company	c						

WRAMC FORM 1685R (PREVIOUS EDITIONS ARE ABSOLETE) SEALED SOURCE INVENTORY AND LEAK TEST RECORD

ISOTOPE:	ACTIVITY:	DATE OF ASSAY:	NRC LICENSE OR DA AUTH. NO.	HEALTH PHYSICS CONTROL NO.
Eu-152	20 μCi	19 Jun 94	08-01738-02	152-Eu-005

SN OF SOURCE:	MODEL NO.	MANUFACTURER:	FREQUENCY OF LEAK TEST:
4090573	1409-001	Wallace	Inventory

RESPONSIBLE USER AND ORGANIZATION:	USE:	LOCATION:
~~Maj Tuttle~~ MRJ Burton ~~511~~ 221	LSC	~~Bldg 2~~ 516 Main ~~7268~~

DATE	RESULTS	INIT	DATE	RESULTS	INIT	DATE	RESULTS	INIT
7 Oct 96	INV	RC	5/18/99	Disposed of	as			
13 Jan 97	INV	RC		Rad Waste	DWB			
14 Apr 97	INV	RC						
10 July 97	INV	RC						
6 Oct 97	INV	RC						
16 Jan 98	INV	RC						
3 Apr 98	INV	RC						
9 Jul 98	INV	RC						
10/9/98	INV	RC						
1/8/99	INVentory	DWB						
4/6/99	INVentory	DWB						

WRAMC FORM 1685R (PREVIOUS EDITIONS ARE OBSOLETE 1 OCT 78 SEALED SOURCE INVENTORY AND LEAK TEST RECORD

ISOTOPE:	ACTIVITY:	DATE OF ASSAY:	NRC LICENSE OR DA AUTH. NO.	HEALTH PHYSICS CONTROL NO.
Co-57	0.050 mCi	MARCH 1994	08-01-90	57-Co-145

SN OF SOURCE:	MODEL NO.	MANUFACTURER:	FREQUENCY OF LEAK TEST:
S289046	NES 289	NEN DUPONT	INVENTORY ONLY

RESPONSIBLE USER AND ORGANIZATION:	USE:	LOCATION:
Rodriquez H01	SPOT MARKER	BLDG 2 RM 7A07

DATE	RESULTS	INIT	DATE	RESULTS	INIT	DATE	RESULTS	INIT
24 FEB 94	Added to Inventory	CAC	15 Jan 97	INVENTORY	RC			
7 APR 94	INV	CAC	10 Apr 97	INVentory	RC			
27 June 94	INV	CAC	8 July 97	INVentory	RC			
6 OCT 94	INV	CAC	3 Oct 97	INVentory	DWB			
10 JAN 95	INV	CAC	9 Jan 98	INVentory	DWB			
6 Apr 95	Inv.	CAC	3 Apr 98	Inventory	DWB			
7 July 95	INV	DWB	9 July 98	INVentory	RC			
13 Oct 95	Inv	[illegible]	10/9/98	INV	DWB			
18 Jan 96	Inv.	VC	1/8/99	INVentory	DWB			
11 Apr 96	Inv.	DWB	4/6/99	INV	DWB			
11 July 96	Inv.	RC	5/18/99	Disposed of	as			
4 Oct 96	Inv.	RC		Rad waste	DWB			

WRAMC FORM 1685R (PREVIOUS EDITIONS ARE OBSOLETE 1 OCT 78 SEALED SOURCE INVENTORY AND LEAK TEST RECORD

ISOTOPE:	ACTIVITY:	DATE OF ASSAY:	NRC LICENSE OR DA AUTH. NO.	HEALTH PHYSICS CONTROL NO.
Co-57	0.050 mCi	MARCH 1994	08-01-90	57-Co-140

SN OF SOURCE:	MODEL NO.	MANUFACTURER:	FREQUENCY OF LEAK TEST:
S289046	NES 289	NEN DUPONT	INVENTORY ONLY

RESPONSIBLE USER AND ORGANIZATION:	USE:	LOCATION:
~~Rodriguez~~ Burton ~~H01~~ 221	SPOT MARKER	BLDG ~~2~~ 516 RM ~~7A07~~

DATE	RESULTS	INIT	DATE	RESULTS	INIT	DATE	RESULTS	INIT
24FEB94	Added to inventory	CAC	15Jan97	INVENTORY	VC			
7APR94	INV	CAC	10Apr97	INVENTORY	VC			
27June94	INV	CAC	8July97	INVENTORY	VC			
6OCT94	INV	CAC	3Oct97	INVENTORY	DWB			
10JAN95	INV	CAC	9Jan98	INVENTORY	DWB			
6Apr95	Inv.	CAC	3Apr98	INVENTORY	DWB			
7July95	INV	DWB	9July98	INVENTORY	VC			
13Oct95	Inv	VC	10/9/98	INV	DWB			
18Jan96	Inv.	VC	1/8/99	INVENTORY	DWB			
11Apr96	INV.	DWB	4/6/99	INV	DWB			
11July96	Inv.	CAC	5/18/99	Disposed of	as			
4Oct96	INV.	VC		Rad waste	DWB			

WRAMC FORM 1685R (PREVIOUS EDITIONS ARE OBSOLETE 1 OCT 78 SEALED SOURCE INVENTORY AND LEAK TEST RECORD

ISOTOPE:	ACTIVITY:	DATE OF ASSAY:	NRC LICENSE OR DA AUTH. NO.	HEALTH PHYSICS CONTROL NO.
Co-57	0.050 mCi	MARCH 93	08-01-90	57-Co-137

SN OF SOURCE:	MODEL NO.	MANUFACTURER:	FREQUENCY OF LEAK TEST:
S289043	NES 289	NEN DUPONT	INVENTORY ONLY

RESPONSIBLE USER AND ORGANIZATION:	USE:	LOCATION:
~~Anderson~~ Burton ~~H01~~ 221	SPOT MARKER	BLDG 516 RM ~~7A07~~

DATE	RESULTS	INIT	DATE	RESULTS	INIT	DATE	RESULTS	INIT
12MAY93	Added to inventory	CAC	11Apr96	INV	DWB	4/6/99	Inventory	VC
7JULY93	INV	CAC	11July96	INV	VC	5/18/99	Disposed of	as
12OCT93	INV	CAC	4Oct96	INV	VC		Rad waste	DWB
6JAN94	INV	CAC	15Jan97	INVENTORY	VC			
7APR94	INV	CAC	10Apr97	INVENTORY	VC			
27June94	INV	CAC	8July97	INVENTORY	VC			
6OCT94	INV	CAC	3Oct97	INVENTORY	VC			
10JAN95	INV	CAC	9Jan98	INVENTORY	DWB			
6Apr95	Inv.	CAC	3Apr98	INVENTORY	DWB			
7July95	INV	DWB	9July98	INVENTORY	CA			
13Oct95	Inv	VC	10/9/98	INVENTORY	DWB			
18Jan96	Inv.	VC	1/08/99	INVENTORY	DWB			

WRAMC FORM 1685R (PREVIOUS EDITIONS ARE OBSOLETE 1 OCT 78 SEALED SOURCE INVENTORY AND LEAK TEST RECORD

ISOTOPE:	ACTIVITY:	DATE OF ASSAY:	NRC LICENSE OR DA AUTH. NO.	HEALTH PHYSICS CONTROL NO.
Co 57	50 uCi	9 OCT 91	08-01-09	57-Co-127

SN OF SOURCE:	MODEL NO.	MANUFACTURER:	FREQUENCY OF LEAK TEST:
S289036-114	NES-289	NEN DUPONT	INVENTORY ONLY

RESPONSIBLE USER AND ORGANIZATION:	USE:	LOCATION:
~~Rodriguez Nuc Med H01~~	SPOT MARKER	~~BLDG 2 - 7A07~~ T-2

DATE	RESULTS	INIT	DATE	RESULTS	INIT	DATE	RESULTS	INIT
10 OCT 91	Added to inventory	CAC	6 OCT 94	INV	CAC	6 Oct 97	Inventory	[illegible]
14 JAN 92	INV	CAC	10 JAN 95	INV	CAC	9 Jan 98	INV	DWB
16 APR 92	INV	CAC	6 Apr 95	Inv.	CAC	3 Apr 98	INV	DWB
14 JULY 92	INV	CAC	7 July 95	INV	DWB	7/9/98	INV	VC
16 OCT 92	INV	CAC	13 Oct 95	Inv	VC	10/9/98	INV	DWB
12 JAN 93	INV	CAC	19 Jan 96	Inv.	VC	1/8/99	INV	DWB
6 APR 93	INV	CAC	11 Apr 96	Inv	DWB	4/6/99	INV	DWB
7 JULY 93	INV	CAC	12 July 96	Inv	DWB	5/18/99	Disposed of	as
12 OCT 93	INV	CAC	16 Oct 96	INV	VC		Rad Waste	DWB
6 JAN 94	INV	CAC	15 Jan 97	INVENTORY	VC			
7 APR 94	INV	CAC	10 Apr 97	INVENTORY	VC			
27 June 94	INV	CAC	9 July 97	INVENTORY	VC			

WRAMC FORM 1685R (PREVIOUS EDITIONS ARE OBSOLETE 1 OCT 78 SEALED SOURCE INVENTORY AND LEAK TEST RECORD

ISOTOPE:	ACTIVITY:	DATE OF ASSAY:	NRC LICENSE OR DA AUTH. NO.	HEALTH PHYSICS CONTROL NO.
57 Co	10.6216	6/5/92	08-01-90	57-Co-130

SN OF SOURCE:	MODEL NO.	MANUFACTURER:	FREQUENCY OF LEAK TEST:
1781	Lot 72	DAMRI	S-2

RESPONSIBLE USER AND ORGANIZATION:	USE:	LOCATION:
Nuc Med Rodriguez H01	FLOOD SOURCE	2 RM 7A07

DATE	RESULTS	INIT	DATE	RESULTS	INIT	DATE	RESULTS	INIT
14 JULY 92	Added to inventory	CAC	7 July 95	INV	DWB			
16 OCT 92	<1.9X10-5 uCi	CAC	13 Oct 95	<1.58E-5 uCi	DWB			
12 JAN 93	INV	CAC	18 Jan 96	Inv.	VC			
6 APR 93	<1.5 X10-5 uCi	CAC	11 Apr 96	<1.39E-5 μCi	DWB			
7 JULY 93	INV	CAC	11 July 96	INV	VC			
12 OCT 93	<8.1X10-6 uCi	CAC	4 Oct 96	<1.41E-5 uCi	VC			
6 JAN 94	INV	CAC	15 Jan 97	INVENTORY	VC			
7 APR 94	<5.62X10-6 uCi	CAC	10 Apr 97	<4.0E-6 μCi	VC			
27 June 94	INV	CAC	19 May 97	Returned to	Vendor			
6 Oct 94	<1.6E-5 μCi	CAC						
10 JAN 95	INV	CAC						
6 Apr 95	<1.53E-5 μCi	CAC						

WRAMC FORM 1685R (PREVIOUS EDITIONS ARE OBSOLETE 1 OCT 78 SEALED SOURCE INVENTORY AND LEAK TEST RECORD

ISOTOPE:	ACTIVITY:	DATE OF ASSAY:	NRC LICENSE OR DA AUTH. NO.	HEALTH PHYSICS CONTROL NO.
Co-57	50 μCi	NOV 90	08-01-90	57-Co-116

SN OF SOURCE:	MODEL NO.	MANUFACTURER:	FREQUENCY OF LEAK TEST:
S289032-011		NEN DUPONT	Inventory Only

RESPONSIBLE USER AND ORGANIZATION:	USE:	LOCATION:
~~Dr. Anderson~~ Rodriguez ~~NUC MED~~ Dutton	SPOT MARKER	~~7A07~~ 516 ~~BLDG~~ Storage 2

DATE	RESULTS	INIT	DATE	RESULTS	INIT	DATE	RESULTS	INIT
27DEC90	Added to	CAC	7JULY93	INV	CAC	12July96	Inv	DWB
	inventory		12OCT93	INV	CAC	16Oct96	INV	DWB
7JAN91	INV	CAC	6JAN94	INV	CAC	16Jan97	Inventory	DWB
9APR91	INV	CAC	7APR94	INV	CAC	26Feb97	Disposed as	Rad
22JULY91	INV	CAC	27June94	INV	CAC		Waste	DWB
7OCT91	INV	CAC	6OCT94	INV	CAC			
14JAN92	INV	CAC	10JAN95	INV	CAC			
16APR92	INV	CAC	6Apr95	Inv	CAC			
14JULY92	INV	CAC	7July95	INV	DWB			
16OCT92	INV	CAC	13Oct95	INV	YC			
12JAN93	INV	CAC	5Jan96	Inv.	DWB			
6APR93	INV	CAC	11Apr96	Inv	DWB			

WRAMC FORM 1685R (PREVIOUS EDITIONS ARE OBSOLETE
1 OCT 78

SEALED SOURCE INVENTORY AND LEAK TEST RECORD

ISOTOPE:	ACTIVITY:	DATE OF ASSAY:	NRC LICENSE OR DA AUTH. NO.	HEALTH PHYSICS CONTROL NO.
Co-57	50 μCi	NOV 90	08-01-90	57-Co-117

SN OF SOURCE:	MODEL NO.	MANUFACTURER:	FREQUENCY OF LEAK TEST:
S289032-023		NEN DUPONT	Inventory only

RESPONSIBLE USER AND ORGANIZATION:	USE:	LOCATION:
~~Dr. Anderson~~ Rodriguez ~~NUC MED~~ APS	SPOT MARKER	~~7A07~~ 516 ~~BLDG~~ Storage 2

DATE	RESULTS	INIT	DATE	RESULTS	INIT	DATE	RESULTS	INIT
27DEC90	Added to inventory	CAC	7JULY93	INV	CAC	12July96	Inv	IC
7JAN91	INV	CAC	12OCT93	INV	CAC	16Oct96	Inv	DWB
9APR91	INV	CAC	6JAN94	INV	CAC	16Jan97	Inventory	DWB
22JULY91	INV	CAC	7APR94	INV	CAC	26Feb97	Disposed as	Rad
7OCT91	INV	CAC	27June94	INV	CAC		Waste	DWB
14JAN92	INV	CAC	6OCT94	INV	CAC			
16APR92	INV	CAC	10JAN95	INV	CAC			
14JULY92	INV	CAC	6Apr95	Inv	CAC			
16OCT92	INV	CAC	7July95	INV	DWB			
12JAN93	INV	CAC	13Oct95	INV	YC			
6APR93	INV	CAC	5Jan96	Inv.	DWB			
7JULY93	INV	CAC	11Apr96	Inv	DWB			

WRAMC FORM 1685R (PREVIOUS EDITIONS ARE OBSOLETE
1 OCT 78

SEALED SOURCE INVENTORY AND LEAK TEST RECORD

ISOTOPE:	ACTIVITY:	DATE OF ASSAY:	NRC LICENSE OR DA AUTH. NO.	HEALTH PHYSICS CONTROL NO.
Co-57	50 µCi	NOV 90	08-01-90	57-Co-118

SN OF SOURCE:	MODEL NO.	MANUFACTURER:	FREQUENCY OF LEAK TEST:
S289032-149		NEN DUPONT	Inventory only

RESPONSIBLE USER AND ORGANIZATION:	USE:	LOCATION:
~~Dr. Anderson~~ Rodriguez HPO ~~NUC MED~~	SPOT MARKER	~~7A07 BLDG 2~~ Storage 516

DATE	RESULTS	INIT	DATE	RESULTS	INIT	DATE	RESULTS	INIT
27DEC90	Added to Inventory	CAC	12OCT93	INV	CAC	16 Oct 96	INV	DWB
7JAN91	INV	CAC	6JAN94	INV	CAC	16 Jan 97	Inventory	DWB
9APR91	INV	CAC	7APR94	INV	CAC	26 Feb 97	Disposed as	Rad
22JULY91	INV	CAC	27June94	INV	CAC		Waste	DWB
7OCT91	INV	CAC	6OCT94	INV	CAC			
14JAN92	INV	CAC	10JAN95	INV	CAC			
16APR92	INV	CAC	6 Apr 95	Inv	CAC			
14JULY92	INV	CAC	7July 95	INV	DWB			
16OCT92	INV	CAC	13Oct 95	INV	KC			
12JAN93	INV	CAC	5Jan 96	Inv.	DWB			
6APR93	INV	CAC	11Apr 96	Inv.	DWB			
7JULY93	INV	CAC	12July 96	INV	DWB			

WRAMC FORM 1685R (PREVIOUS EDITIONS ARE OBSOLETE 1 OCT 78 **SEALED SOURCE INVENTORY AND LEAK TEST RECORD**

ISOTOPE:	ACTIVITY:	DATE OF ASSAY:	NRC LICENSE OR DA AUTH. NO.	HEALTH PHYSICS CONTROL NO.
Co-57	50 µCi	NOV 90	08-01-90	57-Co-119

SN OF SOURCE:	MODEL NO.	MANUFACTURER:	FREQUENCY OF LEAK TEST:
S289032-149		NEN DUPONT	Inventory only

RESPONSIBLE USER AND ORGANIZATION:	USE:	LOCATION:
~~Dr. Anderson~~ Rodriguez HPO ~~NUC MED~~	SPOT MARKER	~~7A07 BLDG 2~~ Storage 516

DATE	RESULTS	INIT	DATE	RESULTS	INIT	DATE	RESULTS	INIT
27DEC90	Added to inventory	CAC	12OCT93	INV	CAC	16 Oct 96	INV	DWB
7JAN91	INV	CAC	6JAN94	INV	CAC	16 Jan 97	Inventory	DWB
9APR91	INV	CAC	7APR94	INV	CAC	26 Feb 97	Disposed as	Rad
22JULY91	INV	CAC	27June94	INV	CAC		Waste	DWB
7OCT91	INV	CAC	6OCT94	INV	CAC			
14JAN92	INV	CAC	10JAN95	INV	CAC			
16APR92	INV	CAC	6 Apr 95	Inv.	CAC			
14JULY92	INV	CAC	7July 95	INV	DWB			
16OCT92	INV	CAC	13Oct 95	INV	KC			
12JAN93	INV	CAC	5Jan 96	Inv.	DWB			
6APR93	INV	CAC	11Apr 96	Inv.	DWB			
7JULY93	INV	CAC	12July 96	INV	DWB			

WRAMC FORM 1685R (PREVIOUS EDITIONS ARE OBSOLETE 1 OCT 78 **SEALED SOURCE INVENTORY AND LEAK TEST RECORD**

ISOTOPE:	ACTIVITY:	DATE OF ASSAY:	NRC LICENSE OR DA AUTH. NO.	HEALTH PHYSICS CONTROL NO.
Co-57	50 μCi	NOV 90	08-01-90	57-Co-120

SN OF SOURCE:	MODEL NO.	MANUFACTURER:	FREQUENCY OF LEAK TEST:
S289032-152		NEN DUPONT	Inventory only

RESPONSIBLE USER AND ORGANIZATION:	USE:	LOCATION:
~~Dr. Anderson NUC MED~~ Rodriguez HPO	SPOT MARKER	~~7A07~~ 516 ~~BLDG 2~~ Storage

DATE	RESULTS	INIT	DATE	RESULTS	INIT	DATE	RESULTS	INIT
27DEC90	Added to inventory	CAC	12OCT93	INV	CAC	16 Oct 96	INV	DWB
7JAN91	INV	CAC	6JAN94	INV	CAC	16 Jan 97	Inventory	DWB
9APR91	INV	CAC	7APR94	INV	CAC	26 Feb 97	Disposed as	Rad
22JULY91	INV	CAC	27June94	INV	CAC		Waste	DWB
7OCT91	INV	CAC	6 OCT94	INV	CAC			
14JAN92	INV	CAC	10JAN95	INV	CAC			
16APR92	INV	CAC	6 Apr 95	Inv.	CAC			
14JULY92	INV	CAC	7 July 95	INV	DWB			
16 OCT92	INV	CAC	13 Oct 95	INV	K			
12JAN93	INV	CAC	5 Jan 96	Inv.	DWB			
6APR93	INV	CAC	11 Apr 96	Inv.	DWB			
7JULY93	INV	CAC	12 July 96	Inv.	DWB			

WRAMC FORM 1685R (PREVIOUS EDITIONS ARE OBSOLETE
1 OCT 78

SEALED SOURCE INVENTORY AND LEAK TEST RECORD

ISOTOPE:	ACTIVITY:	DATE OF ASSAY:	NRC LICENSE OR DA AUTH. NO.	HEALTH PHYSICS CONTROL NO.
Co 57	50uCi	JUNE 91	08-01-09	57-Co-121

SN OF SOURCE:	MODEL NO.	MANUFACTURER:	FREQUENCY OF LEAK TEST:
S289036-106	NES 289	NEN Dupont	Inventory Only

RESPONSIBLE USER AND ORGANIZATION:	USE:	LOCATION:
Rodriguez NucMed HPO	SPOT MARKER	~~BLDG 2 - 7A07~~ 516

DATE	RESULTS	INIT	DATE	RESULTS	INIT	DATE	RESULTS	INIT
30Sept91	Added to inventory	CAC	27June94	INV	CAC			
7OCT91	INV	CAC	6 OCT94	INV	CAC			
14JAN92	INV	CAC	10JAN95	INV	CAC			
16APR92	INV	CAC	6 Apr 95	Inv.	CAC			
14JULY92	INV	CAC	7 July 95	INV	DWB			
16OCT92	INV	CAC	13 Oct 95	Inv	K			
12JAN93	INV	CAC	18 Jan 96	Inv.	VC			
6APR93	INV	CAC	11 Apr 96	INV	DWB			
7JULY93	INV	CAC	12 July 96	INV	DWB			
12OCT93	INV	CAC	16 Oct 96	INV	DWB			
6JAN94	INV	CAC	16 Jan 97	Inventory	DWB			
7APR94	INV	CAC	26 Feb 97	Disposed as	Rad	Waste	DWB	

WRAMC FORM 1685R (PREVIOUS EDITIONS ARE OBSOLETE
1 OCT 78

SEALED SOURCE INVENTORY AND LEAK TEST RECORD

ISOTOPE:	ACTIVITY:	DATE OF ASSAY:	NRC LICENSE OR DA AUTH. NO.	HEALTH PHYSICS CONTROL NO.
Co 57	50 uCi	JUNE 91	08-01-09	57-Co-122

SN OF SOURCE:	MODEL NO.	MANUFACTURER:	FREQUENCY OF LEAK TEST:
S289036-107	NES 289	NEN DUPONT	INVENTORY ONLY

RESPONSIBLE USER AND ORGANIZATION:	USE:	LOCATION:
~~Rodriguez Nuclear HOT~~	SPOT MARKER	~~BLDG 2 7A07~~ 516

DATE	RESULTS	INIT	DATE	RESULTS	INIT	DATE	RESULTS	INIT
30Sept91	Added to inventory	CAC	27June94	INV	CAC			
7OCT91	INV	CAC	6OCT94	INV	CAC			
14JAN92	INV	CAC	10JAN95	INV	CAC			
16APR92	INV	CAC	5 Apr 95	Inv	CAC			
14JULY92	INV	CAC	7July 95	INV	DWB			
16OCT92	INV	CAC	13Oct 95	Inv	[illegible]			
12JAN93	INV	CAC	18Jan 96	Inv.	VC			
6APR93	INV	CAC	11Apr 96	INV	DWB			
7JULY93	INV	CAC	12July 96	INV	DWB			
12OCT93	INV	CAC	16Oct 96	INV	DWB			
6JAN94	INV	CAC	16Jan 97	Inventory	DWB			
7APR94	INV	CAC	26 Feb 97	Disposed as	Rad	Waste	DWB	

WRAMC FORM 1685R (PREVIOUS EDITIONS ARE OBSOLETE 1 OCT 78 SEALED SOURCE INVENTORY AND LEAK TEST RECORD

ISOTOPE:	ACTIVITY:	DATE OF ASSAY:	NRC LICENSE OR DA AUTH. NO.	HEALTH PHYSICS CONTROL NO.
Co 57	50uCi	JUNE 91	08-01-09	57-Co-123

SN OF SOURCE:	MODEL NO.	MANUFACTURER:	FREQUENCY OF LEAK TEST:
S289036-108	NES 289	NEN DUPONT	INVENTORY ONLY

RESPONSIBLE USER AND ORGANIZATION:	USE:	LOCATION:
~~Rodriguez Nuclear HOT~~	SPOT MARKER	~~BLDG 2 7A07~~ 516

DATE	RESULTS	INIT	DATE	RESULTS	INIT	DATE	RESULTS	INIT
30Sept91	Added to Inventory	CAC	27June94	INV	CAC			
7OCT91	INV	CAC	6OCT94	INV	CAC			
14JAN92	INV	CAC	10JAN95	INV	CAC			
16APR92	INV	CAC	6 Apr 95	Inv	CAC			
14JULY92	INV	CAC	7 July 95	INV	DWB			
16OCT92	INV	CAC	13Oct 95	Inv	[illegible]			
12JAN93	INV	CAC	18Jan 96	Inv.	VC			
6APR93	INV	CAC	11Apr 96	INV	DWB			
7JULY93	INV	CAC	12July 96	INV	DWB			
12OCT93	INV	CAC	16Oct 96	INV	DWB			
6JAN94	INV	CAC	16Jan 97	Inventory	DWB			
7APR94	INV	CAC	26 Feb 97	Disposed as	Rad	Waste	DWB	

WRAMC FORM 1685R (PREVIOUS EDITIONS ARE OBSOLETE 1 OCT 78 SEALED SOURCE INVENTORY AND LEAK TEST RECORD

ISOTOPE:	ACTIVITY:	DATE OF ASSAY:	NRC LICENSE OR DA AUTH. NO.	HEALTH PHYSICS CONTROL NO.
Co 57	50uCi	JUNE 91	08-01-09	57-Co-124

SN OF SOURCE:	MODEL NO.	MANUFACTURER:	FREQUENCY OF LEAK TEST:
S289036-109	NES 289	NEN DUPONT	INVENTORY ONLY

RESPONSIBLE USER AND ORGANIZATION:	USE:	LOCATION:
~~Rodriguez Nuc Med H01~~	SPOT MARKER	~~BLDG 2 - 7A07~~ 516

DATE	RESULTS	INIT	DATE	RESULTS	INIT	DATE	RESULTS	INIT
30Sept91	Added to inventory	CAC	27June94	INV	CAC			
7OCT91	INV	CAC	6OCT94	INV	CAC			
14JAN92	INV	CAC	10JAN95	INV	CAC			
16APR92	INV	CAC	6 Apr 95	Inv	CAC			
14JULY92	INV	CAC	7 July 95	INV	DWB			
16OCT92	INV	CAC	13 Oct 95	INV	C			
12JAN93	INV	CAC	18 Jan 96	Inv.	VC			
6APR93	INV	CAC	11 Apr 96	Inv.	DWB			
7JULY93	INV	CAC	17 July 96	INV	DWB			
12OCT93	INV	CAC	16 Oct 96	INV.	DWB			
6JAN94	INV	CAC	16 Jan 97	Inventory	DWB			
7APR94	INV	CAC	26 Feb 97	Disposed as	Rad	Waste	DWB	

WRAMC FORM 1685R (PREVIOUS EDITIONS ARE OBSOLETE 1 OCT 78 **SEALED SOURCE INVENTORY AND LEAK TEST RECORD**

ISOTOPE:	ACTIVITY:	DATE OF ASSAY:	NRC LICENSE OR DA AUTH. NO.	HEALTH PHYSICS CONTROL NO.
Co 57	50uCi	JUNE 91	08-01-09	57-Co-125

SN OF SOURCE:	MODEL NO.	MANUFACTURER:	FREQUENCY OF LEAK TEST:
S289036-110	NES 289	NEN DUPONT	INVENTORY ONLY

RESPONSIBLE USER AND ORGANIZATION:	USE:	LOCATION:
~~Rodriguez Nuc Med H01~~	SPOT MARKER	~~BLDG 2 - 7A07~~ 516

DATE	RESULTS	INIT	DATE	RESULTS	INIT	DATE	RESULTS	INIT
30Sept91	Added to inventory	CAC	27June94	INV	CAC			
7OCT91	INV	CAC	6OCT94	INV	CAC			
14JAN92	INV	CAC	10JAN95	INV	CAC			
16APR92	INV	CAC	6 Apr 95	Inv.	CAC			
14JULY92	INV	CAC	7 July 95	INV	DWB			
16OCT92	INV	CAC	13 Oct 95	INV	C			
12JAN93	INV	CAC	18 Jan 96	Inv.	VC			
6APR93	INV	CAC	11 Apr 96	Inv.	DWB			
7JULY93	INV	CAC	12 July 96	Inv.	DWB			
12OCT93	INV	CAC	16 Oct 96	INV.	DWB			
6JAN94	INV	CAC	16 Jan 97	Inventory	DWB			
7APR94	INV	CAC	26 Feb 97	Disposed as	Rad	Waste	DWB	

WRAMC FORM 1685R (PREVIOUS EDITIONS ARE OBSOLETE 1 OCT 78 **SEALED SOURCE INVENTORY AND LEAK TEST RECORD**

ISOTOPE:	ACTIVITY:	DATE OF ASSAY:	NRC LICENSE OR DA AUTH. NO.	HEALTH PHYSICS CONTROL NO.
Co-57	50 μCi	18 July 1995	08-01738-02	57-CO-151

SN OF SOURCE:	MODEL NO.	MANUFACTURER:	FREQUENCY OF LEAK TEST:
Lot 510-2-1	SM-157-50U	Isotope Products	Inventory Only

RESPONSIBLE USER AND ORGANIZATION:	USE:	LOCATION:
H01-Nuclear Medicine	Spot Marker	Bldg 2 Rm 7A07

DATE	RESULTS	INIT	DATE	RESULTS	INIT	DATE	RESULTS	INIT
11/18/96	Inventory	IC						
11 Apr 96	Inventory	DWB						
11 July 96	Inventory	IC						
4 Oct 96	Missing	IC						
lost 24 July 96	unsuccessful search conducted							
see incident report	25 July 96							

WRAMC FORM 1685R (PREVIOUS EDITIONS ARE OBSOLETE 1 OCT 78 **SEALED SOURCE INVENTORY AND LEAK TEST RECORD**

ISOTOPE:	ACTIVITY:	DATE OF ASSAY:	NRC LICENSE OR DA AUTH. NO.	HEALTH PHYSICS CONTROL NO.
Ra-226	0.010 mCi	6/5/79		226-RA-093

SN OF SOURCE:	MODEL NO.	MANUFACTURER:	FREQUENCY OF LEAK TEST:
			Inventory only

RESPONSIBLE USER AND ORGANIZATION:	USE:	LOCATION:
Burton, Anth ~~615~~ ~~511~~ ~~Burman~~ Nicholson	LKB Rack Beta 1215	Bldg ~~2~~ 516 Rm ~~6268~~ Storage

DATE	RESULTS	INIT	DATE	RESULTS	INIT	DATE	RESULTS	INIT
19 July 89	Inv	[illegible]	10 JULY 92	INV	CAC	16 Oct 95	INV	IC
12 Oct 89	[illegible]		1 OCT 92	INV	CAC	7 Dec 95	shipped as	DWB
12 Jan 90	INV	CAW	8 JAN 93	INV	CAC	waste	for disposal	
4 APR 90	INV	CAC	8 JULY 93	INV	CAC			
24 JULY 90	INV	CAC	6 OCT 93	INV	CAC			
2 OCT 90	INV	CAC	4 JAN 94	INV	CAC			
18 JAN 91	INV	CAC	14 APR 94	INV	CAC			
2 APR 91	INV	CAC	27 June 94	INV	CAC			
22 JULY 91	INV	CAC	13 OCT 94	INV	DWB			
1 OCT 91	INV	CAC	27 JAN 95	INV	DWB			
15 JAN 92	INV	CAC	7 Apr 95	Inv	DWB			
7 APR 92	INV	CAC	6 July 95	INV	DWB			

WRAMC FORM 1685R (PREVIOUS EDITIONS ARE OBSOLETE 1 OCT 78 **SEALED SOURCE INVENTORY AND LEAK TEST RECORD**

ISOTOPE:	ACTIVITY:	DATE OF ASSAY:	NRC LICENSE OR DA AUTH. NO.	HEALTH PHYSICS CONTROL NO.
Co-57	5.0mCi	6/29/93	08-01-90	57-Co-138

SN OF SOURCE:	MODEL NO.	MANUFACTURER:	FREQUENCY OF LEAK TEST:
S206071-056	NES 206	NEN DUPONT	~~S-1~~ Inventory only

RESPONSIBLE USER AND ORGANIZATION:	USE:	LOCATION:
~~Rodriquez~~ Burton 221 HOT	REF SOURCE	BLDG ~~2~~ 516 RM ~~7267~~ Storage

DATE	RESULTS	INIT	DATE	RESULTS	INIT	DATE	RESULTS	INIT
27JULY93	Added to inventory	CAC						
12OCT93	INV	CAC						
6JAN94	<8.0X10^{-6}uCi	CAC						
7APR94	INV	CAC						
27June94	5.9X10^{-6}uCi	CAC						
6OCT94	INV	CAC						
10JAN95	<1.45X10^{-5}uCi	CAC						
7 Apr 95	Inv.	DWB						
6 July 95	Inv	DWB						
16 Oct 95	Inv	TC						
7 Dec 95	shipped as	DWB						
	waste for disposal							

WRAMC FORM 1685R 1 OCT 78 (PREVIOUS EDITIONS ARE OBSOLETE **SEALED SOURCE INVENTORY AND LEAK TEST RECORD**

ISOTOPE:	ACTIVITY:	DATE OF ASSAY:	NRC LICENSE OR DA AUTH. NO.	HEALTH PHYSICS CONTROL NO.
Ra-226	0.01mCi		08-01738-02	226-Ra-085

SN OF SOURCE:	MODEL NO.	MANUFACTURER:	FREQUENCY OF LEAK TEST:
	1219	LKB Rackbeta 1219 WRAMC F8726	Inventory only

RESPONSIBLE USER AND ORGANIZATION:	USE:	LOCATION:
~~Dr. Salata 613~~ ~~676~~ ~~515~~ Burton 221	LSC	Bldg ~~2~~ 516 Storage ~~7268~~ ~~Rm 7268~~

DATE	RESULTS	INIT	DATE	RESULTS	INIT	DATE	RESULTS	INIT
Nov 87	INV	DWB	2OCT90	INV	CAC	13OCT93	INV	CAC
JAN 88	INV	DKM	18JAN91	INV	CAC	4JAN94	INV	CAC
APR 88	INV	DWB	18APR91	INV	CAC	7APR94	INV	CAC
JUL 88	INV	CAC	18JULY91	INV	CAC	27June94	INV	CAC
18OCT88	INV	DWB	16OCT91	INV	CAC	13OCT94	INV	CAC
24JAN89	INV	DKM	23JAN92	INV	CAC	27JAN95	INV	DWB
10Apr 89	INV	[illegible]	14APR92	INV	CAC	7 Apr 95	Inv	DWB
20July 89	INV	[illegible]	10JULY92	INV	CAC	6 July 95	INV	DWB
3Oct 89	[illegible]	[illegible]	27OCT92	INV	CAC	16 Oct 95	INV	TC
12Jan 90	INV	CAW	8JAN93	INV	CAC	7 Dec 95	shipped as	DWB
23APR 90	INV	DWB	5APR93	INV	CAC	waste	for disposal	
24JULY 90	INV	CAC	15JULY93	INV	DWB			

WRAMC FORM 1685R 1 OCT 78 (PREVIOUS EDITIONS ARE OBSOLETE **SEALED SOURCE INVENTORY AND LEAK TEST RECORD**

ISOTOPE:	ACTIVITY:	DATE OF ASSAY:	NRC LICENSE OR DA AUTH. NO.	HEALTH PHYSICS CONTROL NO.
Co^{57}	5.9 mCi	Sept 1991	08-01-09	57-Co-126

SN OF SOURCE:	MODEL NO.	MANUFACTURER:	FREQUENCY OF LEAK TEST:
S206059-033	NES 206	NEN DUPONT	S-1

RESPONSIBLE USER AND ORGANIZATION:	USE:	LOCATION:
~~Radiologic Structure 91~~ Dwyer 221	Calibration	BLDG 2 516 Storage ~~7A09~~

DATE	RESULTS	INIT	DATE	RESULTS	INIT	DATE	RESULTS	INIT
10CT91	Added to inventory	CAC	27June94	$<5.9\times10^{-6}$ uCi	CAC			
7 OCT91	INV	CAC	6OCT94	INV	CAC			
14JAN92	$<9.5\times10^{-6}$ uCi	CAC	10JAN95	$<1.45\times10^{-5}$ uCi	CAC			
16APR92	INV	CAC	7 Apr 95	Inv.	JMB			
14JUL92	$<1.4\times10^{-5}$ uCi	CAC	6 Jul 95	INV	JMB			
16 OCT92	INV	CAC	16 Oct 95	Inv	RC			
12JAN93	$<1.5\times10^{-5}$ uCi	CAC	7 Dec 95	shipped as				
6APR93	INV	CAC	waste	for disposal	JMB			
7JUL93	$<1.06\times10^{-5}$ uCi	CAC						
12OCT93	INV	CAC						
6 JAN94	$<8.0\times10^{-6}$ uCi	CAC						
7APR94	INV	CAC						

WRAMC FORM 1685R (PREVIOUS EDITIONS ARE OBSOLETE 1 OCT 78 **SEALED SOURCE INVENTORY AND LEAK TEST RECORD**

ISOTOPE:	ACTIVITY:	DATE OF ASSAY:	NRC LICENSE OR DA AUTH. NO.	HEALTH PHYSICS CONTROL NO.
Co-60	0.054 mCi	6/4/85	08-01738-02	60-Co-018

SN OF SOURCE:	MODEL NO.	MANUFACTURER:	FREQUENCY OF LEAK TEST:
3540685A-22	NES-354	NEN DUPONT	INVENTORY ONLY

RESPONSIBLE USER AND ORGANIZATION:	USE:	LOCATION:
Rodriguez Dwyer 221 NUC MED	REFERENCE SOURCE	BLDG 2 516 RM Storage 7A09

DATE	RESULTS	INIT	DATE	RESULTS	INIT	DATE	RESULTS	INIT
27JUNE94	INV	CAC						
10OCT94	INV	CAC						
10JAN95	INV	CAC						
7 Apr 95	Inv.	JMB						
6 Jul 95	INV	JMB						
16 Oct 95	Inv	RC						
7 Dec 95	shipped as							
waste	for disposal	JMB						

WRAMC FORM 1685R (PREVIOUS EDITIONS ARE OBSOLETE 1 OCT 78 **SEALED SOURCE INVENTORY AND LEAK TEST RECORD**

ISOTOPE:	ACTIVITY:	DATE OF ASSAY:	NRC LICENSE OR DA AUTH. NO.	HEALTH PHYSICS CONTROL NO.
137 Cs	30 mCi	23 MAR 89	08-01738-02	137-Cs-41

SN OF SOURCE:	MODEL NO.	MANUFACTURER:	FREQUENCY OF LEAK TEST:
7040641 ~~5112001 A~~	598860	Beckmen 5000TD	INV ONLY

RESPONSIBLE USER AND ORGANIZATION:	USE:	LOCATION:
Burton ~~Hansen~~ 221	Bldg 188 ~~509~~ ~~Ky West~~	188-8 Room ~~18~~ 36

DATE	RESULTS	INIT	DATE	RESULTS	INIT	DATE	RESULTS	INIT
10 MAY 89	Add to		9JAN92	INV	CAC	11JAN95	INV	CAC
	INV	90	23APR92	INV	MW	7 Apr 95	Inv	CAC
11 July 89	Inv		16JULY92	INV	CAC	12 Jul 95	INV	DWB
Oct 89	Inv		15OCT92	INV	MW	16 Oct 95	Inv	RC
8 Jan 90	INV	PAC	6JAN93	INV	CAC	14 Nov 95	Source Removed	
19APR90	stored by vendor	DWB	8APR93	INV	TW	from	instrument	DWB
9JULY90	INV	DWB	14JULY93	INV	DK	7 Dec 95	shipped as	
2 OCT 90	INV	CAW	4OCT93	INV	CAC	waste	for disposal	DWB
14 JAN 91	INV	CAC	3JAN94	INV	CAC			
4APR91	INV	DTS	7APR94	INV	CAC			
16JULY91	INV	CAC	30 June 94	INV	CAC			
3 OCT 91	INV	DTS	7 OCT 94	INV	CAC			

WRAMC FORM 1685R (PREVIOUS EDITIONS ARE OBSOLETE) 1 OCT 78 **SEALED SOURCE INVENTORY AND LEAK TEST RECORD**

ISOTOPE:	ACTIVITY:	DATE OF ASSAY:	NRC LICENSE OR DA AUTH. NO.	HEALTH PHYSICS CONTROL NO.
Ba-133	0.248 mCi	5/9/85	08-01738-02	133-Ba-002

SN OF SOURCE:	MODEL NO.	MANUFACTURER:	FREQUENCY OF LEAK TEST:
3580585A-52	CRC-10R	NEN	S-2

RESPONSIBLE USER AND ORGANIZATION:	USE:	LOCATION:
~~Rodriguez~~ Burton 221	Reference Source	~~BLDG 2~~ 516 RM ~~440~~ 7 Storage

DATE	RESULTS	INIT	DATE	RESULTS	INIT	DATE	RESULTS	INIT
10JAN95	INV	CAC						
7 Apr 95	INV	DWB						
6 July 95	INV	DWB						
16 Oct 95	Inv	RC						
7 Dec 95	Shipped as	DWB						
	waste							

WRAMC FORM 1685R (PREVIOUS EDITIONS ARE OBSOLETE) 1 OCT 78 **SEALED SOURCE INVENTORY AND LEAK TEST RECORD**

ISOTOPE:	ACTIVITY:	DATE OF ASSAY:	NRC LICENSE OR DA AUTH. NO.	HEALTH PHYSICS CONTROL NO.
Co-57	20.0 mCi	28 FEB 1995	08-01-90	57-Co-146

SN OF SOURCE:	MODEL NO.	MANUFACTURER:	FREQUENCY OF LEAK TEST:
A2981	MED3709	NORTH AMERICAN SCIENTIFIC	S-1

RESPONSIBLE USER AND ORGANIZATION:	USE:	LOCATION:
Rodriguez H01	FLOOD SOURCE	BLDG 2 RM 7A07

DATE	RESULTS	INIT	DATE	RESULTS	INIT	DATE	RESULTS	INIT
2MARCH95	Added to Inventory	CAC						
2 Mar 95	< 5.99E-5 µCi	CAC						
6 Apr 95	Inv.	CAC						
24 July 95	< 4.53E-5 µCi	DWB						
20 Sep 95	Returned to							
American	Scien.	DWB						

CAUTION
RADIOACTIVE
MATERIALS
H.P. No. 57-Co-146
For Leak Test Data on Sealed
Sources Call Health Physics, WRAMC
EXT: 5104/5107
SP-WR-001

WRAMC FORM 1685R (PREVIOUS EDITIONS ARE OBSOLETE 1 OCT 78 SEALED SOURCE INVENTORY AND LEAK TEST RECORD

ISOTOPE:	ACTIVITY:	DATE OF ASSAY:	NRC LICENSE OR DA AUTH. NO.	HEALTH PHYSICS CONTROL NO.
Ni-63	15.0 mCi	27 MAY 1994	08-01738-02	63-Ni-047

SN OF SOURCE:	MODEL NO.	MANUFACTURER:	FREQUENCY OF LEAK TEST:
F7932	G1223A	HEWLETT PACKARD	S-2, SEMI-ANNUAL

RESPONSIBLE USER AND ORGANIZATION:	USE:	LOCATION:
LTC Kuhlman 569	GC	BLDG 54 RM 4032

DATE	RESULTS	INIT	DATE	RESULTS	INIT	DATE	RESULTS	INIT
27Jul94	Added to Inventory	DWB						
6 OCT94	< 4.31 E-6 µCi	DWB						
5 Dec 94	Returned to	Vendor						

WRAMC FORM 1685R (PREVIOUS EDITIONS ARE OBSOLETE 1 OCT 78 SEALED SOURCE INVENTORY AND LEAK TEST RECORD

ISOTOPE:	ACTIVITY:	DATE OF ASSAY:	NRC LICENSE OR DA AUTH. NO.	HEALTH PHYSICS CONTROL NO.
Co-57	0.050 mCi	MARCH 93	08-01-90	57-Co-136

SN OF SOURCE:	MODEL NO.	MANUFACTURER:	FREQUENCY OF LEAK TEST:
S289043	NES 289	NEN DUPONT	INVENTORY ONLY

RESPONSIBLE USER AND ORGANIZATION:	USE:	LOCATION:
~~Anderson~~ Rodriguez H01	SPOT MARKER	BLDG 2 RM 7A07

DATE	RESULTS	INIT	DATE	RESULTS	INIT	DATE	RESULTS	INIT
12 May93	Added to inventory	CAC						
9JUL93	INV	CAC						
12OCT93	INV	CAC						
6JAN94	LOST	CAC						

WRAMC FORM 1685R (PREVIOUS EDITIONS ARE OBSOLETE 1 OCT 78 SEALED SOURCE INVENTORY AND LEAK TEST RECORD

ISOTOPE:	ACTIVITY:	DATE OF ASSAY:	NRC LICENSE OR DA AUTH. NO.	HEALTH PHYSICS CONTROL NO.
I-125	200.0 mCi	30 APR 93	08-01738-02	125-I-046

SN OF SOURCE:	MODEL NO.	MANUFACTURER:	FREQUENCY OF LEAK TEST:
6973LJ	IMC.P2	AMERSHAM IMC 71029	INVENTORY ONLY ~~SEMI ANNUAL S-2~~

RESPONSIBLE USER AND ORGANIZATION:	USE:	LOCATION:
~~LTC DUNCAN~~ Mr. Burton ~~H03~~ 221	BONE DENSITOMETER	BLDG ~~2~~ 516 RM ~~7438~~ STORAGE

DATE	RESULTS	INIT	DATE	RESULTS	INIT	DATE	RESULTS	INIT
10MAY93	Added to inventory	CAC						
13JULY93	INV	DWB						
22OCT93	$< 9.6 \times 10^{-6}$ uCi	DWB						
24JAN94	INV	DWB						
9MAR94	Waste Shipment	DWB						

WRAMC FORM 1685R (PREVIOUS EDITIONS ARE OBSOLETE 1 OCT 78 SEALED SOURCE INVENTORY AND LEAK TEST RECORD

ISOTOPE:	ACTIVITY:	DATE OF ASSAY:	NRC LICENSE OR DA AUTH. NO.	HEALTH PHYSICS CONTROL NO.
Gd-153	1.0 curie	4 DEC 92	08-01738-02	153-Gd-008

SN OF SOURCE:	MODEL NO.	MANUFACTURER:	FREQUENCY OF LEAK TEST:
3180LN	-	AMERSHAM	~~SEMI-ANNUAL~~ S-2 INVENTORY ONLY

RESPONSIBLE USER AND ORGANIZATION:	USE:	LOCATION:
Mr. Burton ~~LTC Duncan~~ 221 ~~H03~~	BONE SCANNER	BLDG ~~2~~ 516 RM 7435 Storage

DATE	RESULTS	INIT	DATE	RESULTS	INIT	DATE	RESULTS	INIT
17DEC92	Added to inventory	CAC						
15JAN93	INV	DWB						
16APR93	<1.4 X 10^{-5} µCi	DWB						
13JULY93	INV	DWB						
22OCT93	<6.6 X 10^{-6} µCi	DWB						
24JAN94	INV	DWB						
9MAR94	Waste Shipment	DWB						

WRAMC FORM 1685R (PREVIOUS EDITIONS ARE OBSOLETE 1 OCT 78 **SEALED SOURCE INVENTORY AND LEAK TEST RECORD**

ISOTOPE:	ACTIVITY:	DATE OF ASSAY:	NRC LICENSE OR DA AUTH. NO.	HEALTH PHYSICS CONTROL NO.
Co-57	10.0 mCi	10/10/90	08-01738-02	57-Co-114

SN OF SOURCE:	MODEL NO.	MANUFACTURER:	FREQUENCY OF LEAK TEST:
S8012238-002	NES 8012	NEN Dupont	S-2

RESPONSIBLE USER AND ORGANIZATION:	USE:	LOCATION:
Burton 221 ~~H01~~	Co^{57} Flood Source	~~BLDG 2~~ Storage

DATE	RESULTS	INIT	DATE	RESULTS	INIT	DATE	RESULTS	INIT
10/18/90	Added to INV.	CAC	13OCT93	INV	CAC			
17JAN91	INV	CAC	14JAN94	INV	CAC			
9APR91	3.0 X 10^{-5} µCi	CAC	9MAR94	Waste Shipment	DWB			
22JULY91	INV	CAC						
7OCT91	<5.4 X 10^{-6} µCi	CAC						
14JAN92	INV	CAC						
16APR92	<1.5 X 10^{-5} µCi	CAC						
4JULY92	INV	CAC						
21OCT92	INV	DWB						
12JAN93	INV	DWB						
9APR93	INV	CAC						
9JULY93	INV	CAC						

WRAMC FORM 1685R (PREVIOUS EDITIONS ARE OBSOLETE 1 OCT 78 **SEALED SOURCE INVENTORY AND LEAK TEST RECORD**

ISOTOPE:	ACTIVITY:	DATE OF ASSAY:	NRC LICENSE OR DA AUTH. NO.	HEALTH PHYSICS CONTROL NO.
Ni 63	15 mCi		08-01738-02	63-Ni-025

SN OF SOURCE:	MODEL NO.	MANUFACTURER:	FREQUENCY OF LEAK TEST:
5761	5840 AGC	Hewlett Packard	~~SEMI ANNUAL~~ INVENTORY S-2

RESPONSIBLE USER AND ORGANIZATION:	USE:	LOCATION:
Burton ~~Ingram~~ 221 ~~660571~~	G. C. BLDG 516	~~Bldg 2~~ ~~T-2~~ Storage Rm ~~5B51~~

DATE	RESULTS	INIT	DATE	RESULTS	INIT	DATE	RESULTS	INIT
24JAN89	INV	DKM	2JAN92	INV	CAC			
10Apr89	~~[illegible]~~ 1.09×10^{-5} uCi	[illegible]	7APR92	$<2.2 \times 10^{-6}$ uCi	CAC			
20July89	INV	[illegible]	10JULY92	INV	CAC			
4Oct89	3.6E-6 uCi	[illegible]	20OCT92	$<1.8 \times 10^{-6}$ uCi	CAC			
10Jan90	INV	DWB	11JAN93	INV	CAC			
23APR90	$<3.55 \times 10^{-6}$ uCi	DWB	2APR93	$<3.8 \times 10^{-6}$ uCi	CAC			
24JULY90	INV	CAC	9JULY93	INV	CAC			
9OCT90	$<3.5 \times 10^{-6}$ uCi	DWB	13OCT93	$<3.2 \times 10^{-6}$ uCi	CAC			
5FEB91	INV	DWB	14JAN94	INV	CAC			
11APR91	4.1×10^{-6} uCi	CAC	9MAR94	Waste Shipment	DWB			
23JULY91	INV	CAC						
7OCT91	2.6×10^{-6} uCi	DWB						

WRAMC FORM 1685R (PREVIOUS EDITIONS ARE OBSOLETE
1 OCT 78

SEALED SOURCE INVENTORY AND LEAK TEST RECORD

ISOTOPE:	ACTIVITY:	DATE OF ASSAY:	NRC LICENSE OR DA AUTH. NO.	HEALTH PHYSICS CONTROL NO.
Ni-63	15.0 mCi	26 Feb 88	08-01738-02	63-Ni-040

SN OF SOURCE:	MODEL NO.	MANUFACTURER:	FREQUENCY OF LEAK TEST:
C0804/S2578	18803-69520	Hewlett Packard	~~Semi Annual~~ Inventory S-1

RESPONSIBLE USER AND ORGANIZATION:	USE:	LOCATION:
Burton ~~691~~ 221	Gas Chromatograph	BLDG ~~54~~ 516 Storage Room ~~2048~~

DATE	RESULTS	INIT	DATE	RESULTS	INIT	DATE	RESULTS	INIT
2Mar88	Added to Inventory	DKM	5Jan90	4.84×10^{-6} uCi	DWB	12JAN93	INV	DWB
8Apr88	returned to	HP	4APR90	INV	CAC	9APR93	INV	CAC
for	cleaning	or	23JULY90	$<3.72 \times 10^{-6}$ uCi	CAC	9JULY93	INV	CAC
re	placement		3OCT90	INV	CAC	13OCT93	INV	CAC
20Apr88	returned to	DWB	9JAN91	$<2.9 \times 10^{-6}$ uCi	CAC	14JAN94	INV	CAC
	AFIP		10APR91	INV	CAC	9MAR94	Waste Shipment	DWB
15July88	$<3.23 \times 10^{-6}$ uCi	DWB	18JULY91	$<2.3 \times 10^{-6}$ uCi	CAC			
20OCT88	INV	DWB	16OCT91	INV	CAC			
19JAN89	4.44×10^{-6} uCi	CAC	10JAN92	INV	CAC			
19Apr89	INV	[illegible]	15APR92	INV	DWB			
18July89	$<4.01 \times 10^{-6}$ uCi	[illegible]	16JULY92	INV	DWB			
12Oct89	[illegible]	[illegible]	21OCT92	INV	DWB			

WRAMC FORM 1685R (PREVIOUS EDITIONS ARE OBSOLETE
1 OCT 78

SEALED SOURCE INVENTORY AND LEAK TEST RECORD

ISOTOPE:	ACTIVITY:	DATE OF ASSAY:	NRC LICENSE OR DA AUTH. NO.	HEALTH PHYSICS CONTROL NO.
Ni-63	15.0 mCi	8/89	08-01738-02	63-Ni-041

SN OF SOURCE:	MODEL NO.	MANUFACTURER:	FREQUENCY OF LEAK TEST:
511012	19303	Hewlett Packard	Semi-Annual S-1

RESPONSIBLE USER AND ORGANIZATION:	USE:	LOCATION:
Anal Sec Kuhlman	Electron Capture Detector Gas Chromatograph	Bldg 54 Rm 4038

DATE	RESULTS	INIT	DATE	RESULTS	INIT	DATE	RESULTS	INIT
8/21/89	<0.002 uCi	JH	21 APR 92	INV	CAC			
8/29/89	Added to Inventory	JH	8 JUL 92	<1.7 X10^{-6} uCi	CAC			
12 Oct 89	clm	Cm	16 OCT 92	INV	CAC			
5 Jan 90	<4.28 X10^{-6} uCi	DWB	7 JAN 93	<1.4 X10^{-6} uCi	CAC			
10 APR 90	INV	CAC	1 APR 93	INV	CAC			
23 JUL 90	<3.72 X10^{-6} uCi	CAC	7 JUL 93	Returned to Vendor	CAC			
3 OCT 90	INV	CAC						
9 JAN 91	<2.9 X10^{-6} uCi	CAC						
10 APR 91	INV	CAC						
18 JUL 91	<2.3 X10^{-6} uCi	CAC						
16 OCT 91	INV	CAC						
2 JAN 92	1.3 X10^{-6} uCi	CAC						

WRAMC FORM 1685R (PREVIOUS EDITIONS ARE OBSOLETE 1 OCT 78 **SEALED SOURCE INVENTORY AND LEAK TEST RECORD**

ISOTOPE:	ACTIVITY:	DATE OF ASSAY:	NRC LICENSE OR DA AUTH. NO.	HEALTH PHYSICS CONTROL NO.
I-125	200.0 mCi	24 NOV 92	08-01738-02	125-I-045

SN OF SOURCE:	MODEL NO.	MANUFACTURER:	FREQUENCY OF LEAK TEST:
6832LJ		AMERSHAM	SEMI-ANNUAL S-2

RESPONSIBLE USER AND ORGANIZATION:	USE:	LOCATION:
LTC Duncan H03	BONE DENSITOMETER	BLDG 2 RM 7438

DATE	RESULTS	INIT	DATE	RESULTS	INIT	DATE	RESULTS	INIT
21 DEC 92	Added to inventory	CAC						
15 JAN 93	INV	DWB						
16 APR 93	<1.3 X10^{-5} uCi	DWB						
3 JUNE 93	Returned to vendor	CAC						

WRAMC FORM 1685R (PREVIOUS EDITIONS ARE OBSOLETE 1 OCT 78 **SEALED SOURCE INVENTORY AND LEAK TEST RECORD**

ISOTOPE:	ACTIVITY:	DATE OF ASSAY:	NRC LICENSE OR DA AUTH. NO.	HEALTH PHYSICS CONTROL NO.
Gd-153	1.0 Ci	12 JULY 91	08-01738-02	153-Gd-007

SN OF SOURCE:	MODEL NO.	MANUFACTURER:	FREQUENCY OF LEAK TEST:
2770LN		Amersham	S-1

RESPONSIBLE USER AND ORGANIZATION:	USE:	LOCATION:
Duncan H03	Bone Scanner Source	2 BLDG 7438

DATE	RESULTS	INIT	DATE	RESULTS	INIT	DATE	RESULTS	INIT
24JULY91	Added to Inventory	CAC						
10 OCT 91	INV	DWB						
16JAN92	$<1.7 \times 10^{-5}$ uCi	DWB						
22JULY92	$<1.4 \times 10^{-5}$ uCi	DWB						
11JAN93	returned to vendor	DWB						

WRAMC FORM 1685R (PREVIOUS EDITIONS ARE OBSOLETE 1 OCT 78 SEALED SOURCE INVENTORY AND LEAK TEST RECORD

ISOTOPE:	ACTIVITY:	DATE OF ASSAY:	NRC LICENSE OR DA AUTH. NO.	HEALTH PHYSICS CONTROL NO.
125-I	200.0 mCi	16 JUNE 92	08-1738-02	125-I-044

SN OF SOURCE:	MODEL NO.	MANUFACTURER:	FREQUENCY OF LEAK TEST:
6705LJ		MEDI-PHYSICS	SEMI-ANNUAL S-1

RESPONSIBLE USER AND ORGANIZATION:	USE:	LOCATION:
DUNCAN LTC H03	BONE DENSITOMETER	BLDG 2 RM 7438

DATE	RESULTS	INIT	DATE	RESULTS	INIT	DATE	RESULTS	INIT
17JUNE92	Added to inventory	CAC						
22JULY92	$<2.9 \times 10^{-6}$ uCi	DWB						
15OCT92	INV	DWB						
11JAN93	returned to vendor	DWB						

WRAMC FORM 1685R (PREVIOUS EDITIONS ARE OBSOLETE 1 OCT 78 SEALED SOURCE INVENTORY AND LEAK TEST RECORD

ISOTOPE:	ACTIVITY:	DATE OF ASSAY:	NRC LICENSE OR DA AUTH. NO.	HEALTH PHYSICS CONTROL NO.
125-I	200 mCi	22JAN92	08-01738-02	125-I-043

SN OF SOURCE:	MODEL NO.	MANUFACTURER:	FREQUENCY OF LEAK TEST:
6539LJ	IMCP2		S-1

RESPONSIBLE USER AND ORGANIZATION:	USE:	LOCATION:
Duncan LTC H03	Bone Densitometer	BLDG 2 Rm 7438

DATE	RESULTS	INIT	DATE	RESULTS	INIT	DATE	RESULTS	INIT
30JAN92	Added to inventory	CAC						
10APR92	INV	DWB						
29JUNE92	Returned to vendor	CAC						
29JUNE92	$<3.3 \times 10^{-4}$ uCi	CAC						

WRAMC FORM 1685R (PREVIOUS EDITIONS ARE OBSOLETE 1 OCT 78 **SEALED SOURCE INVENTORY AND LEAK TEST RECORD**

ISOTOPE:	ACTIVITY:	DATE OF ASSAY:	NRC LICENSE OR DA AUTH. NO.	HEALTH PHYSICS CONTROL NO.
Gd-153	1.0 Ci	Sept 89	08-01738-02	153-Gd-006

SN OF SOURCE:	MODEL NO.	MANUFACTURER:	FREQUENCY OF LEAK TEST:
		Amersham	S-1

RESPONSIBLE USER AND ORGANIZATION:	USE:	LOCATION:
Duncan H03	Bone Scanner Source	Bldg 2 7438

DATE	RESULTS	INIT	DATE	RESULTS	INIT	DATE	RESULTS	INIT
30Oct89	Added to Inv.	DWB						
12Jan90	$<6.11 \times 10^{-6}$ uCi	DWB						
23APR90	INV	DWB						
31JULY90	$<1.52 \times 10^{-5}$ uCi	DWB						
9OCT90	INV	CAW						
4FEB91	$<1.5 \times 10^{-5}$ uCi	DWB						
17APR91	INV	DWB						
22JULY91	$<1.9 \times 10^{-5}$ uCi	DWB						
5Aug91	Returned to Vendor	DWB						

WRAMC FORM 1685R (PREVIOUS EDITIONS ARE OBSOLETE 1 OCT 78 **SEALED SOURCE INVENTORY AND LEAK TEST RECORD**

ISOTOPE:	ACTIVITY:	DATE OF ASSAY:	NRC LICENSE OR DA AUTH. NO.	HEALTH PHYSICS CONTROL NO.
I-125	200mCi	Mar 12, 1991	08-01738-02	125-I-042

SN OF SOURCE:	MODEL NO.	MANUFACTURER:	FREQUENCY OF LEAK TEST:
6145LJ		Amersham	Semiannual S-1

RESPONSIBLE USER AND ORGANIZATION:	USE:	LOCATION:
Duncan HO3	Bone Mineral Analyzer	BLDG 2 RM 7438

DATE	RESULTS	INIT	DATE	RESULTS	INIT	DATE	RESULTS	INIT
18MAR91	Added to inventory	CAC						
17APR91	INV	DWB						
22JULY91	<3.9 X 10^{-6} uCi	DWB						
10 OCT 91	INV	DWB						
10JAN92	<3.5 X 10^{-6} uCi	DWB						
5 Feb 92	Returned to Vendor	DWB						

WRAMC FORM 1685R (PREVIOUS EDITIONS ARE OBSOLETE 1 OCT 78 **SEALED SOURCE INVENTORY AND LEAK TEST RECORD**

ISOTOPE:	ACTIVITY:	DATE OF ASSAY:	NRC LICENSE OR DA AUTH. NO.	HEALTH PHYSICS CONTROL NO.
Co 57	0.05 mCi		08-01738-02	57-Co-82

SN OF SOURCE:	MODEL NO.	MANUFACTURER:	FREQUENCY OF LEAK TEST:
5289008-09	NES-289	NEN Du Pont	Inventory Only

RESPONSIBLE USER AND ORGANIZATION:	USE:	LOCATION:
H-274 Nuc Med	Spot Marker	7A07 Bldg 2

DATE	RESULTS	INIT	DATE	RESULTS	INIT	DATE	RESULTS	INIT
18Aug 87	Add to inventory	DWB	10JULY90	INV	CAC			
Oct 87	INV	DWB	1OCT 90	INV	CAC			
JAN 88	INV	DKM	4FEB 91	INV	DWB			
APR 88	INV	DWB	15APR91	INV	DWB			
JUL 88	INV	DWB	22JULY91	INV	DWB			
OCT 88	INV	DWB	7OCT91	INV	DWB			
4JAN 89	INV	DKM	19Nov91	Shipped to Waste				
7Apr 89	Inv	[illegible]		Facility	DWB			
20July 89	Inv	[illegible]						
12Oct 89	Inv	[illegible]						
4Jan 90	INV	CAW						
13APR90	INV	CAC						

WRAMC FORM 1685R (PREVIOUS EDITIONS ARE OBSOLETE 1 OCT 78 **SEALED SOURCE INVENTORY AND LEAK TEST RECORD**

ISOTOPE:	ACTIVITY:	DATE OF ASSAY:	NRC LICENSE OR DA AUTH. NO.	HEALTH PHYSICS CONTROL NO.
Co-57	0.05 mCi		08-01738-02	57-Co-83

SN OF SOURCE:	MODEL NO.	MANUFACTURER:	FREQUENCY OF LEAK TEST:
S289008-10	NES-289	NEN DuPont	Inventory Only

RESPONSIBLE USER AND ORGANIZATION:	USE:	LOCATION:
H-274 Nuc. Med	Spot Marker	7A07 Bldg 2

DATE	RESULTS	INIT	DATE	RESULTS	INIT	DATE	RESULTS	INIT
18 Aug 87	Add to inventory	DWB	10JULY90	INV	CAC			
Oct 87	INV	DWB	1 OCT 90	INV	CAC			
JAN 88	INV	DKM	4FEB91	INV	DWB			
APR 88	INV	DWB	15APR91	INV	DWB			
JUL 88	INV	DWB	22JULY91	INV	DWB			
18 OCT 88	INV	DWB	7OCT91	INV	DWB			
24JAN89	INV	DKM	19 Nov 91	Shipped to				
7 Apr 89	INV			Waste Facility	DWB			
20 July 89	INV							
3 Oct 89	INV	CAW						
4 Jan 90	INV	CAW						
13APR90	INV	CAC						

WRAMC FORM 1685R (PREVIOUS EDITIONS ARE OBSOLETE 1 OCT 78 **SEALED SOURCE INVENTORY AND LEAK TEST RECORD**

ISOTOPE:	ACTIVITY:	DATE OF ASSAY:	NRC LICENSE OR DA AUTH. NO.	HEALTH PHYSICS CONTROL NO.
Co-57	0.05 mCi		08-01738-02	57-Co-190

SN OF SOURCE:	MODEL NO.	MANUFACTURER:	FREQUENCY OF LEAK TEST:
S289008-46	NES-289	NEN DuPont	Inventory Only

RESPONSIBLE USER AND ORGANIZATION:	USE:	LOCATION:
~~H-274~~ Burton ~~Nuc Med~~ 221	Spot Marker	~~7A07~~ Storage ~~Bldg 2~~ BLDG 518

DATE	RESULTS	INIT	DATE	RESULTS	INIT	DATE	RESULTS	INIT
18 Aug 87	Add to inventory	DWB	10JULY90	INV	CAC			
Oct 87	INV	DWB	1 OCT 90	INV	CAC			
JAN 88	INV	DKM	4FEB91	INV	DWB			
APR 88	INV	DWB	15APR91	INV	DWB			
JUL 88	INV	DWB	22JULY91	INV	DWB			
18 OCT 88	INV	DWB	7OCT91	INV	DWB			
24JAN89	INV	DKM	19 Nov 91	Shipped to				
7 Apr 89	INV			Waste Facility	DWB			
20 July 89	INV							
3 Oct 89	INV	CAW						
4 Jan 90	INV	CAW						
13APR90	INV	CAC						

WRAMC FORM 1685R (PREVIOUS EDITIONS ARE OBSOLETE 1 OCT 78 **SEALED SOURCE INVENTORY AND LEAK TEST RECORD**

ISOTOPE:	ACTIVITY:	DATE OF ASSAY:	NRC LICENSE OR DA AUTH. NO.	HEALTH PHYSICS CONTROL NO.
Co 57	5.6 mCi	2 Dec 87	08-01738-02	57-Co-091

SN OF SOURCE:	MODEL NO.	MANUFACTURER:	FREQUENCY OF LEAK TEST:
S206018-16	NES-206	NEN	~~Semi-Annual~~ Inventory

RESPONSIBLE USER AND ORGANIZATION:	USE:	LOCATION:
Burton 22d	~~dose calibrator check source~~ Storage	~~BLDG 2~~ Bldg 516 7A07

DATE	RESULTS	INIT	DATE	RESULTS	INIT	DATE	RESULTS	INIT
22Dec87	Add to Inventory	DKM	19JULY90	INV	CAW			
JAN 88	INV	DKM	1 OCT 90	INV	CAW			
APR 88	<9.2E-6 uCi	DWB	4FEB91	INV	DWB			
JUL 88	INV	DWB	15APR91	INV	DWB			
18OCT 88	<6.6 x10-6 uCi	DWB	22JULY91	INV	DWB			
24JAN89	INV	DKM	7OCT91	INV	DWB			
7Apr 89	≤ 2.01x10-5 uc.	Jo	19Nov 91	Shipped to				
20July89	Inv.	DPMB		Waste Facility	DPMB			
20July89	Moved to Stor.	DPMB						
3Oct89	Bldg 516	Can						
9Jan90	INV	CAW						
18APR90	INV	CAW						

WRAMC FORM 1685R (PREVIOUS EDITIONS ARE OBSOLETE 1 OCT 78 **SEALED SOURCE INVENTORY AND LEAK TEST RECORD**

ISOTOPE:	ACTIVITY:	DATE OF ASSAY:	NRC LICENSE OR DA AUTH. NO.	HEALTH PHYSICS CONTROL NO.
Co-57	50 µCi	April 88	08-01-90 H274	57-Co-094

SN OF SOURCE:	MODEL NO.	MANUFACTURER:	FREQUENCY OF LEAK TEST:
S289017-59		NEN Dupont	Inventory Only

RESPONSIBLE USER AND ORGANIZATION:	USE:	LOCATION:
~~Dr. Anderson Nuc Med~~ Burton 22	Spot Marker	~~7A07~~ Storage ~~Bldg 2~~ 516

DATE	RESULTS	INIT	DATE	RESULTS	INIT	DATE	RESULTS	INIT
13May88	Added to		4FEB91	INV	DWB			
	Inventory	DPMB	15APR91	INV	DWB			
JUL 88	INV	DWB	~~22JULY91~~	~~INV~~	~~DWB~~			
18OCT 88	INV	DWB	22JULY91	INV	DWB			
24JAN 89	INV	DKM	7OCT91	INV	DWB			
7Apr89	Inv	Jo	19Nov 91	Shipped to				
20July89	Inv	[illegible]		Waste Facility	DPMB			
3Oct89	Inv	Can						
4Jan 90	INV	CAW						
13APR90	INV	CAC						
10JULY90	INV	CAC						
1 OCT 90	INV	CAC						

WRAMC FORM 1685R (PREVIOUS EDITIONS ARE OBSOLETE 1 OCT 78 **SEALED SOURCE INVENTORY AND LEAK TEST RECORD**

ISOTOPE:	ACTIVITY:	DATE OF ASSAY:	NRC LICENSE OR DA AUTH. NO.	HEALTH PHYSICS CONTROL NO.
Co-57	50 µCi	April 88	08-01-90 H 274	57-Co-095

SN OF SOURCE:	MODEL NO.	MANUFACTURER:	FREQUENCY OF LEAK TEST:
S289017-60		NEN DuPont	Inventory Only

RESPONSIBLE USER AND ORGANIZATION:	USE:	LOCATION:
~~COL Anderson Nuc Med~~ Burton 22	Spot Marker	~~7A07 Bldg 2~~ Storage 516

DATE	RESULTS	INIT	DATE	RESULTS	INIT	DATE	RESULTS	INIT
13 May 88	Added to		4FEB91	INV	DWB			
	Inventory	DWB	15APR91	INV	DWB			
JUL 88	INV	DWB	22JUL91	INV	DWB			
18 OCT 88	INV	DWB	7OCT91	INV	DWB			
24JAN 89	INV	DKM	19 Nov 91	Shipped to				
7Apr 89	INV	[illegible]		Waste Facility	DWB			
20 July 89	INV	[illegible]						
3 Oct 89	INV	[illegible]						
4 Jan 90	INV	CAW						
13APR90	INV	CAC						
10JUL90	INV	CAC						
10CT 90	INV	CAC						

WRAMC FORM 1685R (PREVIOUS EDITIONS ARE OBSOLETE) 1 OCT 78 **SEALED SOURCE INVENTORY AND LEAK TEST RECORD**

ISOTOPE:	ACTIVITY:	DATE OF ASSAY:	NRC LICENSE OR DA AUTH. NO.	HEALTH PHYSICS CONTROL NO.
Co-57	50 µCi	April 88	08-01-90 H 274	57-Co-096

SN OF SOURCE:	MODEL NO.	MANUFACTURER:	FREQUENCY OF LEAK TEST:
S289017-61		NEN Du Pont	Inventory Only

RESPONSIBLE USER AND ORGANIZATION:	USE:	LOCATION:
~~COL Anderson Nuc Med~~ Burton 221	Spot Marker	~~7A07 Bldg 2~~ Storage 516

DATE	RESULTS	INIT	DATE	RESULTS	INIT	DATE	RESULTS	INIT
13 May 88	Added to		4FEB91	INV	DWB			
	Inventory	DWB	15APR91	INV	DWB			
JUL 88	INV	DWB	22JUL91	INV	DWB			
18 OCT 88	INV	DWB	7OCT91	INV	DWB			
24 JAN 89	INV	DKM	19 Nov 91	Shipped to				
7Apr 89	INV	[illegible]		Waste Facility	DWB			
20 July 89	INV	[illegible]						
3 Oct 89	INV	[illegible]						
4 Jan 90	INV	CAW						
13APR90	INV	CAC						
10JULY90	INV	CAC						
10CT 90	INV	CAC						

WRAMC FORM 1685R (PREVIOUS EDITIONS ARE OBSOLETE) 1 OCT 78 **SEALED SOURCE INVENTORY AND LEAK TEST RECORD**

ISOTOPE:	ACTIVITY:	DATE OF ASSAY:	NRC LICENSE OR DA AUTH. NO.	HEALTH PHYSICS CONTROL NO.
Co-57	50 μCi	April 88	08-01-90H274	57-Co-097

SN OF SOURCE:	MODEL NO.	MANUFACTURER:	FREQUENCY OF LEAK TEST:
S289017-62		NEN DuPont	Inventory Only

RESPONSIBLE USER AND ORGANIZATION:	USE:	LOCATION:
~~COL Anderson Nuc Med~~ Burton, David 221	Spot Marker	~~7A07~~ ~~Bldg 2~~ Storage 516

DATE	RESULTS	INIT	DATE	RESULTS	INIT	DATE	RESULTS	INIT
13May88	Added to		4FEB91	INV	DWB			
	Inventory	DWB	15APR91	INV	DWB			
JUL 88	INV	DWB	22JULY91	INV	DWB			
18 OCT 88	INV	DWB	7OCT91	INV	DWB			
24JAN89	INV	DKM	19Nov91	Shipped to				
7Apr89	INV	[illegible]		Waste Facility	DWB			
20July89	Inv	[illegible]						
3Oct89	[illegible]	[illegible]						
4Jan90	INV	CAW						
13APR90	INV	CAC						
10JULY90	INV	CAC						
1OCT90	INV	CAC						

WRAMC FORM 1685R (PREVIOUS EDITIONS ARE OBSOLETE) 1 OCT 78 **SEALED SOURCE INVENTORY AND LEAK TEST RECORD**

ISOTOPE:	ACTIVITY:	DATE OF ASSAY:	NRC LICENSE OR DA AUTH. NO.	HEALTH PHYSICS CONTROL NO.
57-Co	0.05 mCi	~~JAN 89~~ Nov 88	~~08-01738-02~~ 08-01-90	57-Co-099

SN OF SOURCE:	MODEL NO.	MANUFACTURER:	FREQUENCY OF LEAK TEST:
S2890 22-86			Inventory

RESPONSIBLE USER AND ORGANIZATION:	USE:	LOCATION:
Burton, David ~~Nuclear Medicine HOT~~ 221	Spot Marker	~~2 7A07~~ Storage 516

DATE	RESULTS	INIT	DATE	RESULTS	INIT	DATE	RESULTS	INIT
JAN 89	Added to inventory	DWB	19Nov91	Shipped to				
7Apr89	INV	[illegible]		Waste Facility	DWB			
20July89	Inv	[illegible]						
3Oct89	[illegible]	[illegible]						
4Jan90	INV	CAW						
13APR90	INV	CAC						
10JULY90	INV	CAC						
1OCT90	INV	CAC						
7JAN91	INV	CAC						
15APR91	INV	DWB						
22JULY91	INV	DWB						
7OCT91	INV	DWB						

WRAMC FORM 1685R (PREVIOUS EDITIONS ARE OBSOLETE) 1 OCT 78 **SEALED SOURCE INVENTORY AND LEAK TEST RECORD**

ISOTOPE:	ACTIVITY:	DATE OF ASSAY:	NRC LICENSE OR DA AUTH. NO.	HEALTH PHYSICS CONTROL NO.
57-Co	0.05 mCi	~~JAN 89~~ Nov 88	~~08-01738-02~~ 021-90	57-Co-100

SN OF SOURCE:	MODEL NO.	MANUFACTURER:	FREQUENCY OF LEAK TEST:
S289022-128			Inventory

RESPONSIBLE USER AND ORGANIZATION:	USE:	LOCATION:
Burton, David 221 ~~Nuclear Medicine H01~~	Spot Marker	2 Storage ~~7A09~~ 516

DATE	RESULTS	INIT	DATE	RESULTS	INIT	DATE	RESULTS	INIT
JAN 89	Added to inventory	DWB	19 Nov 91	Shipped to				
7 Apr 89	INV	[illegible]		Waste Facility	DWB			
20 July 89	Inv	[illegible]						
3 Oct 89	clnv	[illegible]						
4 Jan 90	INV	CAW						
13 APR 90	INV	CAC						
10 JUL 90	INV	CAC						
1 OCT 90	INV	CAC						
7 JAN 91	INV	CAC						
15 APR 91	INV	DWB						
22 JUL 91	INV	DWB						
7 OCT 91	INV	DWB						

WRAMC FORM 1685R (PREVIOUS EDITIONS ARE OBSOLETE) 1 OCT 78 **SEALED SOURCE INVENTORY AND LEAK TEST RECORD**

ISOTOPE:	ACTIVITY:	DATE OF ASSAY:	NRC LICENSE OR DA AUTH. NO.	HEALTH PHYSICS CONTROL NO.
57-Co	0.05 mCi	~~JAN 89~~ Nov 88	~~08-01738-02~~ 021-90	57-Co-101

SN OF SOURCE:	MODEL NO.	MANUFACTURER:	FREQUENCY OF LEAK TEST:
S289022-140			Inventory

RESPONSIBLE USER AND ORGANIZATION:	USE:	LOCATION:
Burton, David 221 ~~Nuclear Medicine H01~~	Spot Marker	2 Storage ~~7A09~~ 516

DATE	RESULTS	INIT	DATE	RESULTS	INIT	DATE	RESULTS	INIT
JAN 89	Added to inventory	DWB	19 Nov 91	Shipped to				
7 Apr 89	INV	[illegible]		Waste Facility	DWB			
20 July 89	Inv	[illegible]						
3 Oct 89	clnv	[illegible]						
4 Jan 90	INV	CAW						
13 APR 90	INV	CAC						
10 JUL 90	INV	CAC						
1 OCT 90	INV	CAC						
7 JAN 91	INV	CAC						
15 APR 91	INV	DWB						
22 JUL 91	INV	DWB						
7 OCT 91	INV	DWB						

WRAMC FORM 1685R (PREVIOUS EDITIONS ARE OBSOLETE) 1 OCT 78 **SEALED SOURCE INVENTORY AND LEAK TEST RECORD**

ISOTOPE:	ACTIVITY:	DATE OF ASSAY:	NRC LICENSE OR DA AUTH. NO.	HEALTH PHYSICS CONTROL NO.
57-Co	0.05 mCi	11-88	08-01-90	57-Co-102

SN OF SOURCE:	MODEL NO.	MANUFACTURER:	FREQUENCY OF LEAK TEST:
5289022-01	NES-289	NEN Du Pont	Inventory

RESPONSIBLE USER AND ORGANIZATION:	USE:	LOCATION:
Burton, David ~~Nuclear Medicine~~ ~~HOI~~ 221	Spot Marker	Storage 516 ~~Bldg 2~~ ~~7A07~~

DATE	RESULTS	INIT	DATE	RESULTS	INIT	DATE	RESULTS	INIT
Feb 89	Added to inventory	DWB	19 Nov 91	Shipped to				
7 Apr 89	INV	[illegible]		Waste Facility	DWB			
20 July 89	INV	[illegible]						
3 Oct 89	INV	[illegible]						
4 Jan 90	INV	CAW						
13 APR 90	INV	CAC						
10 JULY 90	INV	CAC						
1 OCT 90	INV	CAC						
7 JAN 91	INV	CAC						
15 APR 91	INV	DWB						
22 JULY 91	INV	DWB						
7 OCT 91	INV	DWB						

WRAMC FORM 1685R (PREVIOUS EDITIONS ARE OBSOLETE 1 OCT 78 **SEALED SOURCE INVENTORY AND LEAK TEST RECORD**

ISOTOPE:	ACTIVITY:	DATE OF ASSAY:	NRC LICENSE OR DA AUTH. NO.	HEALTH PHYSICS CONTROL NO.
57-Co	0.05 mCi	11-88	08-01-90	57-Co-103

SN OF SOURCE:	MODEL NO.	MANUFACTURER:	FREQUENCY OF LEAK TEST:
5289022-26	NES-289	NEN Du Pont	Inventory

RESPONSIBLE USER AND ORGANIZATION:	USE:	LOCATION:
Burton, David ~~Nuc Med~~ ~~HOI~~ 221	Spot Marker	Storage 516 ~~Bldg 2~~ ~~7A07~~

DATE	RESULTS	INIT	DATE	RESULTS	INIT	DATE	RESULTS	INIT
Feb 89	Added to inventory	DWB	19 Nov 91	Shipped to				
7 Apr 89	INV	[illegible]		Waste Facility	DWB			
20 July 89	INV	[illegible]						
3 Oct 89	INV	[illegible]						
4 Jan 90	INV	CAW						
16 APR 90	INV	CAC						
10 JULY 90	INV	CAC						
1 OCT 90	INV	CAC						
7 JAN 91	INV	CAC						
15 APR 91	INV	DWB						
22 JULY 91	INV	DWB						
7 OCT 91	INV	DWB						

WRAMC FORM 1685R (PREVIOUS EDITIONS ARE OBSOLETE 1 OCT 78 **SEALED SOURCE INVENTORY AND LEAK TEST RECORD**

ISOTOPE:	ACTIVITY:	DATE OF ASSAY:	NRC LICENSE OR DA AUTH. NO.	HEALTH PHYSICS CONTROL NO.
57-Co	0.05 mCi	11-88	08-01-90	57-Co-104

SN OF SOURCE:	MODEL NO.	MANUFACTURER:	FREQUENCY OF LEAK TEST:
S289022-41	NES-289	NEN DuPont	Inventory

RESPONSIBLE USER AND ORGANIZATION:	USE:	LOCATION:
~~Nuc Med~~ Burton David HOI 221	Spot Market	Storage 516 ~~Bldg 2~~ ~~7A07~~

DATE	RESULTS	INIT	DATE	RESULTS	INIT	DATE	RESULTS	INIT
Feb 89	Added to Inventory	DWB	19 Nov 91	Shipped to				
7 Apr 89	Inv			Waste Facility	DWB			
20 July 89	Inv							
3 Oct 89	Inv							
4 Jan 90	INV	CAW						
13 APR 90	INV	CAC						
10 JUL 90	INV	CAC						
1 OCT 90	INV	CAC						
7 JAN 91	INV	CAC						
15 APR 91	INV	DWB						
22 JUL 91	INV	DWB						
17 OCT 91	INV	DWB						

WRAMC FORM 1685R (PREVIOUS EDITIONS ARE OBSOLETE 1 OCT 78 **SEALED SOURCE INVENTORY AND LEAK TEST RECORD**

ISOTOPE:	ACTIVITY:	DATE OF ASSAY:	NRC LICENSE OR DA AUTH. NO.	HEALTH PHYSICS CONTROL NO.
57-Co	5.3 mCi	4/4/89	08-01-09	57-Co-105

SN OF SOURCE:	MODEL NO.	MANUFACTURER:	FREQUENCY OF LEAK TEST:
S206037-048	NES-206	NEN DuPont	~~S-2~~ Inventory

RESPONSIBLE USER AND ORGANIZATION:	USE:	LOCATION:
~~Nuc Med~~ HPO ~~HOI~~ 221	Calibration	~~Bldg 2~~ 516 Storage ~~7A07~~

DATE	RESULTS	INIT	DATE	RESULTS	INIT	DATE	RESULTS	INIT
4-2-89	Leak Test by	Vendor	15 APR 91	INV	DWB			
4-5-89	Add to Inven	DWB	22 JUL 91	INV	DWB			
20 July 89	Inv		7 OCT 91	INV	DWB			
03 Oct 89	Inv		19 Nov 91	Shipped to				
Dec 89	2.2×10^{-5} mCi	DWB		Waste Facility	DWB			
4 Jan 90	INV	CAW						
13 APR 90	$<4.6 \times 10^{-6}$ uCi	CAC						
18 May 90	Transfered to							
	Storage 516	DWB						
19 JUL 90	INV	CAW						
9 OCT 90	INV	CAW						
4 FEB 91	INV	DWB						

WRAMC FORM 1685R (PREVIOUS EDITIONS ARE OBSOLETE 1 OCT 78 **SEALED SOURCE INVENTORY AND LEAK TEST RECORD**

ISOTOPE:	ACTIVITY:	DATE OF ASSAY:	NRC LICENSE OR DA AUTH. NO.	HEALTH PHYSICS CONTROL NO.
57-Co	0.05mCi	11/89	08-01-90	57-Co-107

SN OF SOURCE:	MODEL NO.	MANUFACTURER:	FREQUENCY OF LEAK TEST:
S289027-129	NES 289	NEN DuPont	Inventory

RESPONSIBLE USER AND ORGANIZATION:	USE:	LOCATION:
~~Nuc Med~~ Burton 221 ~~H01~~	Spot Marker	~~Bldg 2~~ Storage Sto ~~7A07~~

DATE	RESULTS	INIT	DATE	RESULTS	INIT	DATE	RESULTS	INIT
Jan 90	Added to inventory	CAC						
13APR90	INV	CAC						
10JUL90	INV	CAC						
1OCT90	INV	CAC						
7JAN91	INV	CAC						
9APR91	INV	CAC						
22JULY91	INV	CAC						
7OCT91	INV	CAC						
19Nov 91	Shipped to							
	Waste Facility	DRM						

WRAMC FORM 1685R (PREVIOUS EDITIONS ARE OBSOLETE 1 OCT 78 **SEALED SOURCE INVENTORY AND LEAK TEST RECORD**

ISOTOPE:	ACTIVITY:	DATE OF ASSAY:	NRC LICENSE OR DA AUTH. NO.	HEALTH PHYSICS CONTROL NO.
57-Co	0.05mCi	11/89	08-01-90	57-Co-108

SN OF SOURCE:	MODEL NO.	MANUFACTURER:	FREQUENCY OF LEAK TEST:
S289027-077	NES 289	NEN DuPont	Inventory

RESPONSIBLE USER AND ORGANIZATION:	USE:	LOCATION:
NucMed H01	Spot Marker	Bldg 2 7A07

DATE	RESULTS	INIT	DATE	RESULTS	INIT	DATE	RESULTS	INIT
Jan 90	Added to inventory	CAC						
13APR90	INV	CAC						
10JUL90	INV	CAC						
1OCT90	INV	CAC						
7JAN91	INV	CAC						
9APR91	Lost	CAC						

WRAMC FORM 1685R (PREVIOUS EDITIONS ARE OBSOLETE 1 OCT 78 **SEALED SOURCE INVENTORY AND LEAK TEST RECORD**

ISOTOPE:	ACTIVITY:	DATE OF ASSAY:	NRC LICENSE OR DA AUTH. NO.	HEALTH PHYSICS CONTROL NO.
57-Co	0.05mCi	11/89	08-01-90	57-Co-109

SN OF SOURCE:	MODEL NO.	MANUFACTURER:	FREQUENCY OF LEAK TEST:
S289027-057	NES 289	NEN DuPont	Inventory

RESPONSIBLE USER AND ORGANIZATION:	USE:	LOCATION:
~~Nuc Med~~ Burton 221 ~~H01~~	Spot Marker	~~Bldg 2~~ 516 Storage ~~7A07~~

DATE	RESULTS	INIT	DATE	RESULTS	INIT	DATE	RESULTS	INIT
Jan 90	Added to inventory	CAC						
13APR90	INV	CAC						
10JUL90	INV	CAC						
1 OCT 90	INV	CAC						
7JAN91	INV	CAC						
9APR91	INV	CAC						
22JULY91	INV	CAC						
7OCT91	INV	CAC						
19Nov91	Shipped to							
	Waste Facility	[illegible]						

WRAMC FORM 1685R (PREVIOUS EDITIONS ARE OBSOLETE
1 OCT 78

SEALED SOURCE INVENTORY AND LEAK TEST RECORD

ISOTOPE:	ACTIVITY:	DATE OF ASSAY:	NRC LICENSE OR DA AUTH. NO.	HEALTH PHYSICS CONTROL NO.
57-Co	0.05mCi	11/89	08-01-90	57-Co-110

SN OF SOURCE:	MODEL NO.	MANUFACTURER:	FREQUENCY OF LEAK TEST:
S289027-013	NES 289	NEN DuPont	Inventory

RESPONSIBLE USER AND ORGANIZATION:	USE:	LOCATION:
Nuc Med H01	Spot marker	Bldg 2 7A07

DATE	RESULTS	INIT	DATE	RESULTS	INIT	DATE	RESULTS	INIT
Jan 90	Added to Inventory	CAC						
13APR90	INV	CAC						
10JUL90	INV	CAC						
1 OCT 90	INV	CAC						
7JAN91	INV	CAC						
9APR91	INV	CAC						
22JULY91	INV	CAC						
7OCT91	Lost	CAC						

WRAMC FORM 1685R (PREVIOUS EDITIONS ARE OBSOLETE
1 OCT 78

SEALED SOURCE INVENTORY AND LEAK TEST RECORD

ISOTOPE:	ACTIVITY:	DATE OF ASSAY:	NRC LICENSE OR DA AUTH. NO.	HEALTH PHYSICS CONTROL NO.
57-Co	0.25mCi	11/89	08-01-90	57-Co-111

SN OF SOURCE:	MODEL NO.	MANUFACTURER:	FREQUENCY OF LEAK TEST:
S289027-128	NES289	NEN DuPont	Inventory

RESPONSIBLE USER AND ORGANIZATION:	USE:	LOCATION:
NucMed H01	Spot Marker	Bldg 2 7A07

DATE	RESULTS	INIT	DATE	RESULTS	INIT	DATE	RESULTS	INIT
Jan 90	Added to inventory	CAC						
13APR90	INV	CAC						
10JUL90	INV	CAC						
1OCT 90	INV	CAC						
7JAN 91	LOST	CAC						

WRAMC FORM 1685R (PREVIOUS EDITIONS ARE OBSOLETE 1 OCT 78 **SEALED SOURCE INVENTORY AND LEAK TEST RECORD**

ISOTOPE:	ACTIVITY:	DATE OF ASSAY:	NRC LICENSE OR DA AUTH. NO.	HEALTH PHYSICS CONTROL NO.
Co-57	5.5mCi	4MAY 90	08-01738-02	57-Co-113

SN OF SOURCE:	MODEL NO.	MANUFACTURER:	FREQUENCY OF LEAK TEST:
S206046-54		DuPont	S-2

RESPONSIBLE USER AND ORGANIZATION:	USE:	LOCATION:
Burton 221	Check Source	Bldg ~~2~~ 516 storage ~~7A07~~

DATE	RESULTS	INIT	DATE	RESULTS	INIT	DATE	RESULTS	INIT
17MAY90	Added to Inventory	CAC						
10JULY90	INV	CAC						
1OCT 90	7.4×10^{-6} uCi	CAC						
7JAN91	INV	CAC						
9APR91	$< 5.4 \times 10^{-6}$ uCi	CAC						
22JULY91	INV	CAC						
7OCT91	$< 5.4 \times 10^{-6}$ uCi	CAC						
19Nov91	Shipped to							
	Waste Facility 28MB							

WRAMC FORM 1685R (PREVIOUS EDITIONS ARE OBSOLETE 1 OCT 78 **SEALED SOURCE INVENTORY AND LEAK TEST RECORD**

Inventory only

ISOTOPE:	ACTIVITY:	DATE OF ASSAY:	NRC LICENSE OR DA AUTH. NO.	HEALTH PHYSICS CONTROL NO.
Ni 63	15 mCi		08-01738-02	63-Ni-024

SN OF SOURCE:	MODEL NO.	MANUFACTURER:	FREQUENCY OF LEAK TEST:
5334			~~SEMI ANNUALLY~~ Inventory only

RESPONSIBLE USER AND ORGANIZATION:	USE:	LOCATION:
Burton 221 ~~574~~	G.C.	Bldg 5/6 ~~2~~ Storage ~~Rm 2B51~~

DATE	RESULTS	INIT	DATE	RESULTS	INIT	DATE	RESULTS	INIT
24JAN89	INV	DKM	7OCT91	INV	DWB			
10Apr 89	< 3.52x10⁻⁶ uC	[illegible]	19Nov 91	Shipped to				
20July89	Inv	[illegible]		Waste Facility	DWB			
4Oct89	3.65-6 uCi	CAC						
10Jan90	INV	DWB						
23APR90	<3.55x10⁻⁶ uCi	DWB						
24JULY90	INV	CAC						
9OCT90	4.8x10⁻⁶ uCi	DWB						
18JAN91	INV	CAC						
Feb 91	Moved to storage	DWB						
15APR91	INV	DWB						
22JULY91	INV	DWB						

WRAMC FORM 1685R (PREVIOUS EDITIONS ARE OBSOLETE 1 OCT 78 **SEALED SOURCE INVENTORY AND LEAK TEST RECORD**

Inventory only

ISOTOPE:	ACTIVITY:	DATE OF ASSAY:	NRC LICENSE OR DA AUTH. NO.	HEALTH PHYSICS CONTROL NO.
Ni-63	10mCi	5 Feb 79	08-01738-02	63-Ni-031

SN OF SOURCE:	MODEL NO.	MANUFACTURER:	FREQUENCY OF LEAK TEST:
MCN-D-1703	3920 A	Perkin Elmer F9885	~~Semiannually~~ Inventory only

RESPONSIBLE USER AND ORGANIZATION:	USE:	LOCATION:
Burton 221	Electron Capture Detector	~~Bldg 54 Rm 4034~~ Bldg 5/6 storage

DATE	RESULTS	INIT	DATE	RESULTS	INIT	DATE	RESULTS	INIT
Feb 91	Moved to Storage	DWB						
15APR91	INV	DWB						
22JULY91	INV	DWB						
7OCT91	INV	DWB						
19Nov91	Shipped to							
	Waste Facility	DWB						

WRAMC FORM 1685R (PREVIOUS EDITIONS ARE OBSOLETE 1 OCT 78 **SEALED SOURCE INVENTORY AND LEAK TEST RECORD**

ISOTOPE:	ACTIVITY:	DATE OF ASSAY:	NRC LICENSE OR DA AUTH. NO.	HEALTH PHYSICS CONTROL NO.
Cs-137	65mCi X2	20 Aug 87	08-01738-02	137-Cs-035

SN OF SOURCE:	MODEL NO.	MANUFACTURER:	FREQUENCY OF LEAK TEST:
00229 00243	6504 (6D6C-CA)	3M	~~Semiannualy~~ Inventory ~~5-1~~

RESPONSIBLE USER AND ORGANIZATION:	USE:	LOCATION:
~~Watkins~~ Burton 221 ~~H02~~	Radiation Therapy	Bldg 516 ~~2~~ Storage room room ~~H28A~~

DATE	RESULTS	INIT	DATE	RESULTS	INIT	DATE	RESULTS	INIT
28 Aug 87	Added to Inventory	DWB	23 JULY 90	<4.82X10^{-5} uCi	CAW			
Oct 87	INV	DWB	9 OCT 90	INV	CAW			
JAN 88	<3.5X10^{-6} uCi	DKM	4FEB91	5.8X10^{-5} uCi	DWB			
APR 88	INV	DWB	Mar 91	Tran to Storage	DWB			
13 July 88	< 3.04 X10^{-6} uCi	DWB	15APR91	INV	DWB			
18 OCT 88	INV	JO	22JULY91	INV	DWB			
31JAN89	< 4.60X10^{-6} uCi	[illegible]	7 OCT 91	INV	DWB			
Apr 89	[illegible]	JO	19 Nov 91	Shipped to				
20 July 89	<3.85 X10^{-6} uCi	[illegible]		Waste Facility	DWB			
3 Oct 89	[illegible]	[illegible]						
12 Jan 90	<3.57 X10^{-6} uCi	DWB						
18APR90	INV	JL						

WRAMC FORM 1685R (PREVIOUS EDITIONS ARE OBSOLETE 1 OCT 78 **SEALED SOURCE INVENTORY AND LEAK TEST RECORD**

ISOTOPE:	ACTIVITY:	DATE OF ASSAY:	NRC LICENSE OR DA AUTH. NO.	HEALTH PHYSICS CONTROL NO.
I-129	0.117 uCi	2 Jan 85		129-I-028

SN OF SOURCE:	MODEL NO:	MANUFACTURER:	FREQUENCY OF LEAK TEST:
4687MJ	ISR5410	Amersham	Inventory BLDG 516

RESPONSIBLE USER AND ORGANIZATION:	USE:	LOCATION:
~~Anderson~~ Burton 221 ~~H274~~	Check Source	Bldg ~~2~~ Storage Rm ~~7C01~~

DATE	RESULTS	INIT	DATE	RESULTS	INIT	DATE	RESULTS	INIT
Sep 85	Added to Inventory	[illegible]	JUL 88	INV	CAC	22JULY91	INV	CAC
OCT85	Inventory	[illegible]	18 OCT 88	INV	DWB	7 OCT 91	INV	DWB
JAN 86	Inventory	JO	24JAN89	INV	DKM	19 NOV 91	Shipped to Waste	DWB
apr 85	[illegible]	JO	7 Apr 87	INV	JO			
8 Jul 86	INV	[illegible]	20 July 89	INV	[illegible]			
OCT 86	INV	[illegible]	2 Oct 89	[illegible]	[illegible]			
JAN 87	INV	CAC	4 Jan 90	INV	CAW			
APR 87	INV	CAC	13APR90	INV	CAC			
JUL 87	INV	DKM	10JULY90	INV	CAC			
Oct 87	INV	DWB	1 OCT 90	INV	CAC			
JAN 88	INV	DKM	7JAN91	INV	CAC			
APR 88	INV	DWB	9APR91	INV	CAC			

WRAMC FORM 1685R (PREVIOUS EDITIONS ARE OBSOLETE 1 OCT 78 **SEALED SOURCE INVENTORY AND LEAK TEST RECORD**

ISOTOPE:	ACTIVITY:	DATE OF ASSAY:	NRC LICENSE OR DA AUTH. NO.	HEALTH PHYSICS CONTROL NO.
63 Ni	15 mCi		08-01738-02	63-Ni-020

SN OF SOURCE:	MODEL NO.	MANUFACTURER:	FREQUENCY OF LEAK TEST:
C0409	18803 60520	Hewlett Packard	6 mo S-2

RESPONSIBLE USER AND ORGANIZATION:	USE:	LOCATION:
Dobek 614	Electron Capture Detector	Bldg 2 Rm 2B26

DATE	RESULTS	INIT	DATE	RESULTS	INIT	DATE	RESULTS	INIT
18OCT88	<2.64X10^{-6}uCi	DWB						
24JAN89	INV	DKM						
10Apr89	<3.52x10^{-6}uCi	[illegible]						
20July89	INV	[illegible]						
4Oct89	3.6 E-6uCi	[illegible]						
10Jan90	INV	DWB						
17APR90	<3.55X10^{-6}uCi	CAC						
24JULY90	INV	CAC						
24Sept90	1.0X10^{-5}uCi	DWB						
27Sept90	returned to vendor	DWB						

WRAMC FORM 1685R (PREVIOUS EDITIONS ARE OBSOLETE 1 OCT 78 **SEALED SOURCE INVENTORY AND LEAK TEST RECORD**

ISOTOPE:	ACTIVITY:	DATE OF ASSAY:	NRC LICENSE OR DA AUTH. NO.	HEALTH PHYSICS CONTROL NO.
I-125	200mCi	8 AUG 90	08-01738-02	125-I-041

SN OF SOURCE:	MODEL NO.	MANUFACTURER:	FREQUENCY OF LEAK TEST:
5837LJ		Amersham	Semi-Annual

RESPONSIBLE USER AND ORGANIZATION:	USE:	LOCATION:
Wartofsky H03	BONE MINERAL ANALYZER	2 RM 7438

DATE	RESULTS	INIT	DATE	RESULTS	INIT	DATE	RESULTS	INIT
8AUG 90	Added to Inventory	CAC						
9OCT90	INV	CAW						
4FEB 91	<4.4X10^{-5}uCi	DWB						
MAR 91	returned to Vendor	DWB						

WRAMC FORM 1685R (PREVIOUS EDITIONS ARE OBSOLETE 1 OCT 78 **SEALED SOURCE INVENTORY AND LEAK TEST RECORD**

ISOTOPE:	ACTIVITY:	DATE OF ASSAY:	NRC LICENSE OR DA AUTH. NO.	HEALTH PHYSICS CONTROL NO.
59-Co	0.05mCi	11/89	08-01-90	57-Co-106

SN OF SOURCE:	MODEL NO.	MANUFACTURER:	FREQUENCY OF LEAK TEST:
S 2890217-147	NES289	NEN DuPont	Inventory

RESPONSIBLE USER AND ORGANIZATION:	USE:	LOCATION:
Nuc Med H01	Spot Marker	Bldg 2 7A07

DATE	RESULTS	INIT	DATE	RESULTS	INIT	DATE	RESULTS	INIT
Jan 90	Added to inventory	CAC						
13APR90	INV	CAC						
16JUL90	INV	CAC						

WRAMC FORM 1685R (PREVIOUS EDITIONS ARE OBSOLETE 1 OCT 78 **SEALED SOURCE INVENTORY AND LEAK TEST RECORD**

ISOTOPE:	ACTIVITY:	DATE OF ASSAY:	NRC LICENSE OR DA AUTH. NO.	HEALTH PHYSICS CONTROL NO.
I-125	200mCi	24 Nov 89	08-01738-02	125-I-040

SN OF SOURCE:	MODEL NO.	MANUFACTURER:	FREQUENCY OF LEAK TEST:
N/A	88598	Atomic Energy of Canada LTD	Semi-Annual

RESPONSIBLE USER AND ORGANIZATION:	USE:	LOCATION:
Wartofsky H03	BONE MINERAL ANALYSER	2 Rm 7438

DATE	RESULTS	INIT	DATE	RESULTS	INIT	DATE	RESULTS	INIT
2 Jan 90	Delivered	CAC						
8 Jan 90	<3.79 X10⁻⁶ uci	CAW						
23APR90	INV	DWB						
31JULY90	<3.63 X10⁻⁶ uCi	DWB						
10 Aug 90	Returned to							
	Vendor	DWB						

WRAMC FORM 1685R (PREVIOUS EDITIONS ARE OBSOLETE 1 OCT 78 **SEALED SOURCE INVENTORY AND LEAK TEST RECORD**

ISOTOPE:	ACTIVITY:	DATE OF ASSAY:	NRC LICENSE OR DA AUTH. NO.	HEALTH PHYSICS CONTROL NO.
I^{125}	200 mCi		08 01738-02	125-I-039

SN OF SOURCE:	MODEL NO.	MANUFACTURER:	FREQUENCY OF LEAK TEST:
X105/2	IME 7102-9	Amersham	S-1

RESPONSIBLE USER AND ORGANIZATION:	USE:	LOCATION:
Endocrine Metabolic SVC	Bone Mineral Analyzer	Rm 7439, Bldg 2

DATE	RESULTS	INIT	DATE	RESULTS	INIT	DATE	RESULTS	INIT
15 Jan 89	Received	[illegible]						
20 July 89	Inv	[illegible]						
3 Oct 89	Inv	[illegible]						
12 Jan 90	< 3.19 x 10^{-6} µCi	[illegible]						
12 Jan 90	Returned to							
	Vendor	[illegible]						

WRAMC FORM 1685R (PREVIOUS EDITIONS ARE OBSOLETE 1 OCT 78 **SEALED SOURCE INVENTORY AND LEAK TEST RECORD**

ISOTOPE:	ACTIVITY:	DATE OF ASSAY:	NRC LICENSE OR DA AUTH. NO.	HEALTH PHYSICS CONTROL NO.
Gd-153	1.0 Ci	JAN 89	08-01738-02	153-Gd-005

SN OF SOURCE:	MODEL NO.	MANUFACTURER:	FREQUENCY OF LEAK TEST:
	GDC 10413	Amersham	Semi Annual / S-1

RESPONSIBLE USER AND ORGANIZATION:	USE:	LOCATION:
Wartofsky HO3	Bone Scanner Source	Bldg 2 7438

DATE	RESULTS	INIT	DATE	RESULTS	INIT	DATE	RESULTS	INIT
JAN 89	Added to inventory	CAC						
17 Apr 89	Inv	[illegible]						
26 July 89	< 2.1 x 10^{-5} µCi	[illegible]						
3 Oct 89	Inv	[illegible]						
16 Oct 89	Returned to							
	Vendor	[illegible]						

WRAMC FORM 1685R (PREVIOUS EDITIONS ARE OBSOLETE 1 OCT 78 **SEALED SOURCE INVENTORY AND LEAK TEST RECORD**

ISOTOPE:	ACTIVITY:	DATE OF ASSAY:	NRC LICENSE OR DA AUTH. NO.	HEALTH PHYSICS CONTROL NO.
125-I	200.0 mCi	JAN 89	08-01738-02	125-I-038

SN OF SOURCE:	MODEL NO.	MANUFACTURER:	FREQUENCY OF LEAK TEST:
			S-1

RESPONSIBLE USER AND ORGANIZATION:	USE:	LOCATION:
Wartofsky H03	bone mineral analyzer	Bldg 2 Rm 7438

DATE	RESULTS	INIT	DATE	RESULTS	INIT	DATE	RESULTS	INIT
JAN 89	Added to Inventory	CAC						
17 Apr 89	Inv	JO						
3 July 89								
3 July 89	Return to	Vendor						

WRAMC FORM 1685R (PREVIOUS EDITIONS ARE OBSOLETE 1 OCT 78 SEALED SOURCE INVENTORY AND LEAK TEST RECORD

LEAK TEST Excempt

ISOTOPE:	ACTIVITY:	DATE OF ASSAY:	NRC LICENSE OR DA AUTH. NO.	HEALTH PHYSICS CONTROL NO.
Co^{57}	0.05 mCi	11/84	A08-17-01	57-Co-051

SN OF SOURCE:	MODEL NO.	MANUFACTURER:	FREQUENCY OF LEAK TEST:
2891184A-308	NES 289	NEN	Inventory Only

RESPONSIBLE USER AND ORGANIZATION:	USE:	LOCATION:
~~Van Nostrand~~ Burton 221 ~~H274~~	Spot Marker	516 Storage ~~Bldg 2 Rm 7th Floor~~

DATE	RESULTS	INIT	DATE	RESULTS	INIT	DATE	RESULTS	INIT
Nov 84	Added to Inventory	JR	NOV 87	INV	DWB			
JAN 85	INVENTORIED	JE	JAN 88	INV	DKM			
APR 85	Inventoried	DKM	APR 88	INV	DWB			
Jul 85	Inventoried	[illegible]	JUL 88	INV	CAC			
OCT 85	Inventoried	[illegible]	17 OCT 88	INV	DWB			
JAN 86	INV	JO	17 JAN 89	INV	JO			
apr 86	Inventory	JO	18 MAR 1989	Disposed	JO			
Jul 86	INV	[illegible]						
OCT 86	INV	[illegible]						
JAN 87	INV	CAC						
APR 87	INV	CAC						
27 AUG 87	INV	DKM						

WRAMC FORM 1685R (PREVIOUS EDITIONS ARE OBSOLETE 1 OCT 78 SEALED SOURCE INVENTORY AND LEAK TEST RECORD

Leak Test Excempt

ISOTOPE:	ACTIVITY:	DATE OF ASSAY:	NRC LICENSE OR DA AUTH. NO.	HEALTH PHYSICS CONTROL NO.
Co 57	0.05 mCi	11/84	A08-17-01	57-CO-052

SN OF SOURCE:	MODEL NO:	MANUFACTURER:	FREQUENCY OF LEAK TEST:
2891184A-309	NES-289	NEN	Inventory Only

RESPONSIBLE USER AND ORGANIZATION:	USE:	LOCATION:
~~Van Nostrand~~ (Burton 221 H274	Spot Marker	~~Bldg 2~~ 516 Storage ~~Rm 7th Floor~~

DATE	RESULTS	INIT	DATE	RESULTS	INIT	DATE	RESULTS	INIT
Nov 84	Added to Inventory	[illegible]	Nov 87	INV	DWB			
JAN 85	INVENTORIED	[illegible]	JAN 88	INV	DKM			
APR 85	Inventoried	DKM	APR 88	INV	DWB			
Jul 85	Inventoried	MBH	JUL 88	INV	CAC			
OCT 85	Inventoried	MRB	17 OCT 88	INV	DWB			
JAN 86	INV	JO	17 JAN 89	INV	JO			
apr 86	Inventory	JO	6 MAR 1989	Disposed	[illegible]			
Jul 86	INV	MRB						
OCT 86	INV	MRB						
JAN 87	INV	CAC						
APR 87	INV	CAC						
27 AUG 87	INV	DKM						

WRAMC FORM 1685R (PREVIOUS EDITIONS ARE OBSOLETE 1 OCT 78 **SEALED SOURCE INVENTORY AND LEAK TEST RECORD**

Leak Test Excempt

ISOTOPE:	ACTIVITY:	DATE OF ASSAY:	NRC LICENSE OR DA AUTH. NO.	HEALTH PHYSICS CONTROL NO.
Co-57	0.05 mCi	11/84	A08-17-01	57-CO-053

SN OF SOURCE:	MODEL NO:	MANUFACTURER:	FREQUENCY OF LEAK TEST:
2891184A-253	NES-289	NEN	Inventory Only

RESPONSIBLE USER AND ORGANIZATION:	USE:	LOCATION:
~~Van Nostrand~~ (Burton 221 H274	Spot Marker	~~Bldg 2~~ 516 Storage Rm ~~7th Floor~~

DATE	RESULTS	INIT	DATE	RESULTS	INIT	DATE	RESULTS	INIT
Nov 84	Added to Inventory	[illegible]	Nov 87	INV	DWB			
JAN 85	INVENTORIED	[illegible]	JAN 88	INV	DKM			
APR 85	Inventoried	DKM	APR 88	INV	DWB			
Jul 85	Inventoried	MBH	JUL 88	INV	CAC			
OCT 85	Inventory	MSV	17 OCT 88	INV	DWB			
JAN 86	INV	JO	17 JAN 89	INV	JO			
apr 86	Inventory	JO	6 MAR 1989	Disposed	[illegible]			
Jul 86	INV	MRB						
OCT 86	INV	MRB						
JAN 87	INV	CAC						
APR 87	INV	CAC						
27 AUG 87	INV	DKM						

WRAMC FORM 1685R (PREVIOUS EDITIONS ARE OBSOLETE 1 OCT 78 **SEALED SOURCE INVENTORY AND LEAK TEST RECORD**

Excempt

ISOTOPE:	ACTIVITY:	DATE OF ASSAY:	NRC LICENSE OR DA AUTH. NO.	HEALTH PHYSICS CONTROL NO.
Co57	0.05 mCi	11/84	A08-17-01	57-CO-054

SN OF SOURCE:	MODEL NO:	MANUFACTURER:	FREQUENCY OF LEAK TEST:
2871184A-255	NES-289	NEN	Inventory Only

RESPONSIBLE USER AND ORGANIZATION:	USE:	LOCATION:
~~Van Nostrand~~ Burton 221 ~~H274~~	Spot Marker	~~Bldg 2~~ 516 Storage ~~Rm 114 Floor~~

DATE	RESULTS	INIT	DATE	RESULTS	INIT	DATE	RESULTS	INIT
Nov 84	Added to Inventory	HK	Nov 87	INV	DWB			
JAN 85	INVENTORIED	JS	JAN 88	INV	DKM			
APR 85	Inventoried	DKM	APR 88	INV	DWB			
JUL 85	Inventoried	MSH	JUL 88	INV	CAC			
OCT 85	Inventoried	MSH	17OCT88	INV	DWB			
JAN 86	INV	JO	17JAN89	INV	JO			
apr 86	Inventory	JO	6 MAR 1989	Disposed	JO			
Jul 86	INV	DWB						
OCT 86	INV	DWB						
JAN 87	INV	CAC						
APR 87	INV	CAC						
27AUG87	INV	DKM						

WRAMC FORM 1685R (PREVIOUS EDITIONS ARE OBSOLETE 1 OCT 78 **SEALED SOURCE INVENTORY AND LEAK TEST RECORD**

Exempt Leak Test

ISOTOPE:	ACTIVITY:	DATE OF ASSAY:	NRC LICENSE OR DA AUTH. NO.	HEALTH PHYSICS CONTROL NO.
Co-57	0.05 mCi	11/84	A08-17-01	57-CO-055

SN OF SOURCE:	MODEL NO:	MANUFACTURER:	FREQUENCY OF LEAK TEST:
2871184A-255	NES-289	NEN	Inventory Only

RESPONSIBLE USER AND ORGANIZATION:	USE:	LOCATION:
~~Van Nostrand~~ Burton 221 ~~H274~~	Spot Marker	~~Bldg 2~~ 516 Storage ~~Rm 114 Floor~~

DATE	RESULTS	INIT	DATE	RESULTS	INIT	DATE	RESULTS	INIT
Nov 84	Added to Inventory	HK	Nov 87	INV	DWB			
JAN 85	INVENTORIED	JS	JAN 88	INV	DKM			
APR 85	Inventoried	DKM	APR 88	INV	DWB			
JUL 85	Inventoried	MSH	JUL 88	INV	CAC			
OCT 85	Inventoried	MSH	17OCT88	INV	DWB			
JAN 86	INV	JO	17JAN89	INV	JO			
apr 86	Inventory	JO	6 MAR 1989	Disposed	JO			
Jul 86	INV	DWB						
OCT 86	INV	DWB						
JAN 87	INV	CAC						
APR 87	INV	CAC						
27AUG87	INV	DKM						

WRAMC FORM 1685R (PREVIOUS EDITIONS ARE OBSOLETE 1 OCT 78 **SEALED SOURCE INVENTORY AND LEAK TEST RECORD**

EX Leak Test

ISOTOPE:	ACTIVITY:	DATE OF ASSAY:	NRC LICENSE OR DA AUTH. NO.	HEALTH PHYSICS CONTROL NO.
Co^{57}	0.05 mCi	11/84	A08-17-01	57-CO-056

SN OF SOURCE:	MODEL NO:	MANUFACTURER:	FREQUENCY OF LEAK TEST:
2891184A-256	NES-289	NEN	Inventory Only

RESPONSIBLE USER AND ORGANIZATION:	USE:	LOCATION:
~~[illegible]~~ Burton 221 H274	Spot Marker	~~Bldg 2~~ 516 ~~Rm~~ Storage ~~[illegible]~~

DATE	RESULTS	INIT	DATE	RESULTS	INIT	DATE	RESULTS	INIT
Nov 84	Added to Inventory	JK	Nov 87	INV	DWB			
JAN 85	INVENTORIED	JK	JAN 88	INV	DKM			
APR 85	Inventoried	DKM	APR 88	INV	DWB			
Jul 85	Inventoried	MBH	JUL 88	INV	CAC			
OCT 85	Inventoried	MBH	17 OCT 88	INV	DWB			
JAN 86	INV	JO	17 JAN 89	INV	JO			
apr 86	Inventory	JO	6 MAR 1989	Disposed	JO			
Jul 86	INV	DWB						
OCT 86	INV	DWB						
JAN 87	INV	CAC						
APR 87	INV	CAC						
27 AUG 87	INV	DKM						

WRAMC FORM 1685R (PREVIOUS EDITIONS ARE OBSOLETE 1 OCT 78 SEALED SOURCE INVENTORY AND LEAK TEST RECORD

EX Leak Test

ISOTOPE:	ACTIVITY:	DATE OF ASSAY:	NRC LICENSE OR DA AUTH. NO.	HEALTH PHYSICS CONTROL NO.
Co^{57}	0.05 mCi	11/84	A08-17-01	57-CO-057

SN OF SOURCE:	MODEL NO:	MANUFACTURER:	FREQUENCY OF LEAK TEST:
2891184A-257	NES-289	NEN	Inventory Only

RESPONSIBLE USER AND ORGANIZATION:	USE:	LOCATION:
~~Van Nostrand~~ Burton 221 H274	Spot Marker	~~Bldg 2~~ 516 ~~Rm~~ Storage ~~[illegible]~~

DATE	RESULTS	INIT	DATE	RESULTS	INIT	DATE	RESULTS	INIT
Nov 84	Added to Inventory	JK	Nov 87	INV	DWB			
JAN 85	INVENTORIED	JK	JAN 88	INV	DKM			
APR 85	Inventoried	DKM	APR 88	INV	DWB			
Jul 85	Inventoried	MBH	JUL 88	INV	CAC			
OCT 85	Inventoried	MBH	17 OCT 88	INV	DWB			
JAN 86	INV	JO	17 JAN 89	INV	JO			
apr 86	Inventory	JO	6 MAR 1989	Disposed	JO			
Jul 86	INV	DWB						
OCT 86	INV	DWB						
JAN 87	INV	CAC						
APR 87	INV	CAC						
27 AUG 87	INV	DKM						

WRAMC FORM 1685R (PREVIOUS EDITIONS ARE OBSOLETE 1 OCT 78 SEALED SOURCE INVENTORY AND LEAK TEST RECORD

Leak Test

ISOTOPE:	ACTIVITY:	DATE OF ASSAY:	NRC LICENSE OR DA AUTH. NO.	HEALTH PHYSICS CONTROL NO.
Co-57	0.05 mCi	11/84	A08-17-01	57-CO-058

SN OF SOURCE:	MODEL NO:	MANUFACTURER:	FREQUENCY OF LEAK TEST:
2891184A-258	NES-289	NEN	Inventory Only

RESPONSIBLE USER AND ORGANIZATION:	USE:	LOCATION:
~~Van Nostrand~~ Dunton 221 ~~H274~~	Spot Marker	516 Storage ~~Bldg 2~~ ~~Rm 1st floor~~

DATE	RESULTS	INIT	DATE	RESULTS	INIT	DATE	RESULTS	INIT
Nov 84	Added to Inventory	AR	Nov 87	INV	DWB			
JAN 85	INVENTORIED	[illegible]	JAN 88	INV	DKM			
APR 85	Inventoried	DKM	APR 88	INV	DWB			
Jul 85	Inventoried	MSH	JUL 88	INV	CAC			
OC 85	Inventoried	MSH	17 OCT 88	INV	DWB			
JAN 86	INV	JO	17 JAN 89	INV	JO			
apr 86	inventory	JO	6 MAR 1989	Disposed	[illegible]			
Jul 86	INV	DWB						
OC 86	INV	DWB						
JAN 87	INV	CAC						
APR 87	INV	CAC						
27AUG87	INV	DKM						

WRAMC FORM 1685R (PREVIOUS EDITIONS ARE OBSOLETE 1 OCT 78 **SEALED SOURCE INVENTORY AND LEAK TEST RECORD**

Leak Test → EXEMPT

ISOTOPE:	ACTIVITY:	DATE OF ASSAY:	NRC LICENSE OR DA AUTH. NO.	HEALTH PHYSICS CONTROL NO.
Co 57	0.15 mCi	11/84	A08-17-01	57-CO-059

SN OF SOURCE:	MODEL NO:	MANUFACTURER:	FREQUENCY OF LEAK TEST:
2891184A-259	NES-289	NEN	Inventory Only

RESPONSIBLE USER AND ORGANIZATION:	USE:	LOCATION:
~~Van Nostrand~~ Dunton 221 ~~H274~~	Spot Marker	516 Storage ~~Bldg 2~~ ~~Rm 1st floor~~

DATE	RESULTS	INIT	DATE	RESULTS	INIT	DATE	RESULTS	INIT
Nov 84	Added to Inventory	AR	Nov 87	INV	DWB			
JAN 85	INVENTORIED	[illegible]	JAN 88	INV	DKM			
APR 85	Inventoried	DKM	APR 88	INV	DWB			
Jul 85	Inventoried	MSH	JUL 88	INV	CAC			
OC 85	Inventoried	MSH	17 OCT 88	INV	DWB			
JAN 86	INV	JO	17 JAN 89	INV	JO			
apr 86	inventory	JO	6 MAR 1989	Disposed	[illegible]			
Jul 86	INV	DWB						
OC 86	INV	DWB						
JAN 87	INV	CAC						
APR 87	INV	CAC						
27AUG87	INV	DKM						

WRAMC FORM 1685R (PREVIOUS EDITIONS ARE OBSOLETE 1 OCT 78 **SEALED SOURCE INVENTORY AND LEAK TEST RECORD**

Leak Test → exempt

ISOTOPE:	ACTIVITY:	DATE OF ASSAY:	NRC LICENSE OR DA AUTH. NO.	HEALTH PHYSICS CONTROL NO.
Co-57	0.05 mCi	11/84	A08-17-01	57-CO-060

SN OF SOURCE:	MODEL NO:	MANUFACTURER:	FREQUENCY OF LEAK TEST:
2891184A-252	NES-289	NEN	Inventory Only

RESPONSIBLE USER AND ORGANIZATION:	USE:	LOCATION:
~~Van Nostrand~~ Burton 221 H224	Spot Marker	516 ~~Bldg 2~~ Storage ~~Rm [illegible]~~

DATE	RESULTS	INIT	DATE	RESULTS	INIT	DATE	RESULTS	INIT
Nov 84	Added to Inventory	[illegible]	Nov 87	INV	DWB			
JAN 85	INVENTORIED	[illegible]	JAN 88	INV	DKM			
APR 85	Inventoried	DKM	APR 88	INV	DWB			
Jul 85	Inventoried	MBH	JUL 88	INV	CAC			
Oct 85	Inventory	MBH	17 OCT 88	INV	DWB			
JAN 86	INV	JO	17 JAN 89	INV	JO			
apr 86	Inventory	JO	5 MAR 1989	Disposed	JO			
Jul 86	INV	MRB						
OCT 86	INV	MRB						
JAN 87	INV	CAC						
APR 87	INV	CAC						
AUG 87	INV	DKM						

WRAMC FORM 1685R (PREVIOUS EDITIONS ARE OBSOLETE 1 OCT 78 **SEALED SOURCE INVENTORY AND LEAK TEST RECORD**

ISOTOPE:	ACTIVITY:	DATE OF ASSAY:	NRC LICENSE OR DA AUTH. NO.	HEALTH PHYSICS CONTROL NO.
Co 57	~~4.5~~ 2.94 mCi	29 Oct 84	A08-17-01	57-CO-061

SN OF SOURCE:	MODEL NO:	MANUFACTURER:	FREQUENCY OF LEAK TEST:
2061084A-51	NES-206	NEN	Inventory ~~Semi Annual S-1~~

RESPONSIBLE USER AND ORGANIZATION:	USE:	LOCATION:
~~Van Nostrand~~ Burton 221 ~~H224~~		516 ~~Bldg 2~~ Storage ~~Rm [illegible]~~

DATE	RESULTS	INIT	DATE	RESULTS	INIT	DATE	RESULTS	INIT
Nov 84	Added to Inventory	[illegible]	AUG 87	INV	DKM			
JAN 85	INVENTORIED	[illegible]	Oct 87	INV	DWB			
APR 85	Inventoried	DKM	JAN 88	INV	DKM			
Jul 85	Inventoried	MBH	APR 88	INV	DWB			
Oct 85	$\leq 2.6288 \times 10^{-5}$ mCi	DKM	JUL 88	INV	CAC			
JAN 86	INV	JO	17 OCT 88	INV	DWB			
apr 86	$\leq 4.7398E-6$ mCi	JO	17 JAN 89	INV	JO			
Jul 86	INV	MRB	5 MAR 1989	Disposed	JO			
OCT 86	INV	MRB						
JAN 87	INV	CAC						
APR 87	$\leq 1.35\ E^{-6}$ mCi	CAC						
~~APR 87~~	~~INV~~	~~CAC~~						

WRAMC FORM 1685R (PREVIOUS EDITIONS ARE OBSOLETE 1 OCT 78 **SEALED SOURCE INVENTORY AND LEAK TEST RECORD**

INVENTORY ONLY

ISOTOPE:	ACTIVITY:	DATE OF ASSAY:	NRC LICENSE OR DA AUTH. NO.	HEALTH PHYSICS CONTROL NO.
Co^{57}	4.5 mCi			57-Co-80

SN OF SOURCE:	MODEL NO.	MANUFACTURER:	FREQUENCY OF LEAK TEST:
		NEN	~~Semi-annual S-2~~

RESPONSIBLE USER AND ORGANIZATION:	USE:	LOCATION:
~~VN Nostrand~~ Burton 221 ~~#274~~	Nuclear Med	~~Bldg 2~~ 516 ~~Room 7A07~~ Storage

DATE	RESULTS	INIT	DATE	RESULTS	INIT	DATE	RESULTS	INIT
10 DEC 86		RD						
APR 87	≤ 1.35 E^{-6} µCi	CAC						
AUG 87	INV	DKM						
Oct 87	< 9.23 E^{-6} µCi	DWB						
JAN 88	INV	DKM						
APR 88	< 8.0 E^{-6} µCi	DWB						
JUL 88	INV	DWB						
18 OCT 88	< 6.6 X 10^{-6} µCi	DWB						
17 JAN 89	INV	JO						
16 MAR 1989	Disposal	[illegible]						

WRAMC FORM 1685R (PREVIOUS EDITIONS ARE OBSOLETE 1 OCT 78 **SEALED SOURCE INVENTORY AND LEAK TEST RECORD**

ISOTOPE:	ACTIVITY:	DATE OF ASSAY:	NRC LICENSE OR DA AUTH. NO.	HEALTH PHYSICS CONTROL NO.
Co^{57}	0.05 mCi		08-01738-02	57-Co-81

SN OF SOURCE:	MODEL NO.	MANUFACTURER:	FREQUENCY OF LEAK TEST:
S289008-06	NES-289	NEN Du Pont	Inventory Only

RESPONSIBLE USER AND ORGANIZATION:	USE:	LOCATION:
~~#274~~ Burton 221 ~~Nuc Med~~	Spot Marker	~~7A07~~ Storage ~~Bldg 2~~ Bldg 516

DATE	RESULTS	INIT	DATE	RESULTS	INIT	DATE	RESULTS	INIT
18 Aug 87	Add to Inventory	DWB						
Oct 87	INV	DWB						
JAN 88	INV	DKM						
APR 88	INV	DWB						
JUL 88	INV	DWB						
13 OCT 88	INV	DWB						
24 JAN 89	INV	DKM						
16 MAR 1989	Disposal	[illegible]						

WRAMC FORM 1685R (PREVIOUS EDITIONS ARE OBSOLETE 1 OCT 78 **SEALED SOURCE INVENTORY AND LEAK TEST RECORD**

ISOTOPE:	ACTIVITY:	DATE OF ASSAY:	NRC LICENSE OR DA AUTH. NO.	HEALTH PHYSICS CONTROL NO.
Co-57	0.05 mCi		08-01738-02	57-Co-84

SN OF SOURCE:	MODEL NO.	MANUFACTURER:	FREQUENCY OF LEAK TEST:
S289008-12	NES-289	NEN Du Pont	Inventory Only

RESPONSIBLE USER AND ORGANIZATION:	USE:	LOCATION:
~~Burton H-274 Nuc Med~~	Spot Marker	Storage ~~7A07 Bldg 2~~ Bldg 516

DATE	RESULTS	INIT	DATE	RESULTS	INIT	DATE	RESULTS	INIT
18 Aug 87	Add to inventory	DWB						
Oct 87	INV	DWB						
JAN 88	INV	DKM						
APR 88	INV	DWB						
JUL 88	INV	DWB						
18 OCT 88	INV	DWB						
24 JAN 89	INV	DKM						
16 MAR 1989	Disposed	[illegible]						

WRAMC FORM 1 OCT 78 **16B5R** (PREVIOUS EDITIONS ARE OBSOLETE **SEALED SOURCE INVENTORY AND LEAK TEST RECORD**

ISOTOPE:	ACTIVITY:	DATE OF ASSAY:	NRC LICENSE OR DA AUTH. NO.	HEALTH PHYSICS CONTROL NO.
Co-57	0.05 mCi		08-01738-02	57-Co-85

SN OF SOURCE:	MODEL NO.	MANUFACTURER:	FREQUENCY OF LEAK TEST:
S289008-22	NES-289	NEN Du Pont	Inventory Only

RESPONSIBLE USER AND ORGANIZATION:	USE:	LOCATION:
~~Burton H-274 Nuc Med~~	Spot Marker	Storage ~~7A07 Bldg 2~~ Bldg 516

DATE	RESULTS	INIT	DATE	RESULTS	INIT	DATE	RESULTS	INIT
18 Aug 87	Add to inventory	DWB						
Oct 87	INV	DWB						
JAN 88	INV	DKM						
APR 88	INV	DWB						
JUL 88	INV	DWB						
18 OCT 88	INV	DWB						
24 JAN 89	INV	DKM						
16 MAR 1989	Disposed	[illegible]						

WRAMC FORM 1 OCT 78 **16B5R** (PREVIOUS EDITIONS ARE OBSOLETE **SEALED SOURCE INVENTORY AND LEAK TEST RECORD**

ISOTOPE:	ACTIVITY:	DATE OF ASSAY:	NRC LICENSE OR DA AUTH. NO.	HEALTH PHYSICS CONTROL NO.
Co-57	0.05 mCi		08-01738-02	57-Co-86

SN OF SOURCE:	MODEL NO.	MANUFACTURER:	FREQUENCY OF LEAK TEST:
S289008-28	NES 289	NEN Du Pont	Inventory Only

RESPONSIBLE USER AND ORGANIZATION:	USE:	LOCATION:
Burton ~~H-274~~ 221 ~~Nuc Med~~	Spot Marker	Storage ~~7A07~~ Bldg R516

DATE	RESULTS	INIT	DATE	RESULTS	INIT	DATE	RESULTS	INIT
18 Aug 87	Add to inventory	DWB						
Oct 87	INV	DWB						
JAN 88	INV	DKM						
APR 88	INV	DWB						
JUL 88	INV	DWB						
18 OCT 88	INV	DWB						
24 JAN 89	INV	DKM						
31 MAR 1989	Disposed	[illegible]						

WRAMC FORM 1685R (PREVIOUS EDITIONS ARE OBSOLETE 1 OCT 78 **SEALED SOURCE INVENTORY AND LEAK TEST RECORD**

ISOTOPE:	ACTIVITY:	DATE OF ASSAY:	NRC LICENSE OR DA AUTH. NO.	HEALTH PHYSICS CONTROL NO.
Co-57	0.05 mCi		08-01738-02	57-Co-87

SN OF SOURCE:	MODEL NO.	MANUFACTURER:	FREQUENCY OF LEAK TEST:
S289008-33	NES-289	NEN Du Pont	Inventory Only

RESPONSIBLE USER AND ORGANIZATION:	USE:	LOCATION:
Burton ~~H-274~~ 221 ~~Nuc Med~~	Spot Marker	Storage ~~7A07~~ Bldg 516 ~~2~~

DATE	RESULTS	INIT	DATE	RESULTS	INIT	DATE	RESULTS	INIT
18 Aug 87	Add to inventory	DWB						
Oct 87	INV	DWB						
JAN 88	INV	DKM						
APR 88	INV	DWB						
JUL 88	INV	DWB						
18 OCT 88	INV	DWB						
24 JAN 89	INV	DKM						
31 MAR 1989	Disposed	[illegible]						

WRAMC FORM 1685R (PREVIOUS EDITIONS ARE OBSOLETE 1 OCT 78 **SEALED SOURCE INVENTORY AND LEAK TEST RECORD**

ISOTOPE:	ACTIVITY:	DATE OF ASSAY:	NRC LICENSE OR DA AUTH. NO.	HEALTH PHYSICS CONTROL NO.
Co-57	0.05 mCi		08-01738-02	57-Co-88

SN OF SOURCE:	MODEL NO.	MANUFACTURER:	FREQUENCY OF LEAK TEST:
S289008-34	NES-289	NEN Du Pont	Inventory Only

RESPONSIBLE USER AND ORGANIZATION:	USE:	LOCATION:
Burton 221 ~~H-274~~ ~~Nuc Med~~	Spot Marker	Storage ~~7A07~~ Bldg 516 ~~2~~

DATE	RESULTS	INIT	DATE	RESULTS	INIT	DATE	RESULTS	INIT
18 Aug 87	Add to inventory	DWB						
Oct 87	INV	DWB						
JAN 88	INV	DKM						
APR 88	INV	DWB						
JUL 88	INV	DWB						
18 OCT 88	INV	DWB						
24 JAN 89	INV	DKM						
6 MAR 1989	Disposed	[illegible]						

WRAMC FORM 1685R (PREVIOUS EDITIONS ARE OBSOLETE 1 OCT 78 **SEALED SOURCE INVENTORY AND LEAK TEST RECORD**

ISOTOPE:	ACTIVITY:	DATE OF ASSAY:	NRC LICENSE OR DA AUTH. NO.	HEALTH PHYSICS CONTROL NO.
Co-57	0.05 mCi		08-01738-02	57-Co-89

SN OF SOURCE:	MODEL NO.	MANUFACTURER:	FREQUENCY OF LEAK TEST:
S289008-44	NES-289	NEN Du Pont	Inventory Only

RESPONSIBLE USER AND ORGANIZATION:	USE:	LOCATION:
Burton 221 ~~H-274~~ ~~Nuc Med~~	Spot Marker	Storage ~~7A07~~ Bldg 516 ~~2~~

DATE	RESULTS	INIT	DATE	RESULTS	INIT	DATE	RESULTS	INIT
18 Aug 87	Add to inventory	DWB						
Oct 87	INV	DWB						
JAN 88	INV	DKM						
APR 88	INV	DWB						
JUL 88	INV	DWB						
18 OCT 88	INV	DWB						
24 JAN 89	INV	DKM						
6 MAR 1989	Disposed	[illegible]						

WRAMC FORM 1685R (PREVIOUS EDITIONS ARE OBSOLETE 1 OCT 78 **SEALED SOURCE INVENTORY AND LEAK TEST RECORD**

ISOTOPE:	ACTIVITY:	DATE OF ASSAY:	NRC LICENSE OR DA AUTH. NO.	HEALTH PHYSICS CONTROL NO.
Ni 63	15.0 mCi		08-01738-02	63-Ni-037

SN OF SOURCE:	MODEL NO.	MANUFACTURER:	FREQUENCY OF LEAK TEST:
	5880A GC		SEMI ANNUAL

RESPONSIBLE USER AND ORGANIZATION:	USE:	LOCATION:
CPT Kuhlman 569	Gas Chromatograph	54 Rm 4038

DATE	RESULTS	INIT	DATE	RESULTS	INIT	DATE	RESULTS	INIT
JAN 87	$< 2.70 \times 10^{-6}$ µCi	Gaha						
AUG 87	1.8×10^{-6} µCi	DKM						
Oct 87	INV	DWB						
JAN 87	$< 1.7 \times 10^{-6}$ µCi	DKM						
APR 88	INV	DWB						
15 July 88	$< 3.23 \times 10^{-6}$ µCi	DWB						
18 OCT 88	INV	DWB						
19 JAN 89	4.22×10^{-6} µCi	CAG						
17 Apr 89	INV	[illegible]						
18 July 89	$< 4.01 \times 10^{-6}$ µCi	[illegible]						
14 Aug 89	Source Returned to Vendor for Exchange	[illegible]						

WRAMC FORM 1685R (PREVIOUS EDITIONS ARE OBSOLETE) 1 OCT 78 SEALED SOURCE INVENTORY AND LEAK TEST RECORD

ISOTOPE:	ACTIVITY:	DATE OF ASSAY:	NRC LICENSE OR DA AUTH. NO.	HEALTH PHYSICS CONTROL NO.
Co-57	50 µCi	April 88	08-01-90 H 274	57-Co-09

SN OF SOURCE:	MODEL NO.	MANUFACTURER:	FREQUENCY OF LEAK TEST:
S-289017-58		NEN Du Pont	Inventory Only

RESPONSIBLE USER AND ORGANIZATION:	USE:	LOCATION:
Dr. Anderson Nuc Med	Spot Mar Ker	7A07 Bldg 2

DATE	RESULTS	INIT	DATE	RESULTS	INIT	DATE	RESULTS
13 May 88	Added to						
	inventory	DWB					
JUL 88	INV	DWB					
18 OCT 88	INV	DWB					
24 JAN 89	INV	DKM					
7 Apr 89	Inv	[illegible]					
14 July 89	Missing as	reported					
	by Nuclear	Medicine					

WRAMC FORM 1685R (PREVIOUS EDITIONS ARE OBSOLETE) 1 OCT 78 SEALED SOURCE INVENTORY AND LEAK TEST REC

ISOTOPE:	ACTIVITY:	DATE OF ASSAY:	NRC LICENSE OR DA AUTH. NO.	HEALTH PHYSICS CONTROL NO.
Co-57	50 μCi	April 88	~~08-01738~~ 08-01-90-H274	57-Co-092

SN OF SOURCE:	MODEL NO.	MANUFACTURER:	FREQUENCY OF LEAK TEST:
S-289017-57		NEN Du Pont	Inventory Only

RESPONSIBLE USER AND ORGANIZATION:	USE:	LOCATION:
Nuc Med	Spot Marker	7A07 Bldg 2

DATE	RESULTS	INIT	DATE	RESULTS	INIT	DATE	RESULTS	INIT
13 May 88	Added to							
	inventory	DWB						
JUL 88	INV	DWB						
18 OCT 88	INV	DWB						
Jan 89	Lost	DWB						

WRAMC FORM 1685R (PREVIOUS EDITIONS ARE OBSOLETE 1 OCT 78 **SEALED SOURCE INVENTORY AND LEAK TEST RECORD**

ISOTOPE:	ACTIVITY:	DATE OF ASSAY:	NRC LICENSE OR DA AUTH. NO.	HEALTH PHYSICS CONTROL NO.
I 125	194.0 mCi	6 July 88	08-01738-02	125-I-037

SN OF SOURCE:	MODEL NO.	MANUFACTURER:	FREQUENCY OF LEAK TEST:
C-324-8685		Atomic Energy of Canada	Semi-Annual S-1

RESPONSIBLE USER AND ORGANIZATION:	USE:	LOCATION:
Burton Endo-metab 221	bone mineral anylizer	~~BLDG 2~~ Bldg 188 Rm ~~4710~~ 9

DATE	RESULTS	INIT	DATE	RESULTS	INIT	DATE	RESULTS	INIT
7 July 88	Added to inventory	CAC						
5 July 88	Leak test	AECL						
18 OCT 88	INV	DWB						
17 JAN 89	INV	JO	31 JAN 81	$< 2.78 \times 10^{-6}$ μCi	JO			
3 FEB 89	Returned to Vendor	DWB						

WRAMC FORM 1685R (PREVIOUS EDITIONS ARE OBSOLETE 1 OCT 78 **SEALED SOURCE INVENTORY AND LEAK TEST RECORD**

ISOTOPE:	ACTIVITY:	DATE OF ASSAY:	NRC LICENSE OR ~~DA AUTH. NO.~~:	HEALTH PHYSICS CONTROL NO.
I-125	200mCi	10 JUNE 87	08-01738-02	125-I-034

SN OF SOURCE:	MODEL NO.	MANUFACTURER:	FREQUENCY OF LEAK TEST:
70 ~~DKM~~ 80	AECL-C236	NORLAND	Semi-annual

RESPONSIBLE USER AND ORGANIZATION:	USE:	LOCATION:
Burton 221 ~~WARTOFSKY H533~~	BONE MINERAL ANALYZER	Storage 516 ~~1710~~ ~~BLDG 2~~ ~~Room 4728~~

DATE	RESULTS	INIT	DATE	RESULTS	INIT	DATE	RESULTS	INIT
July 87	INSTALLED	DKM						
18 Nov 87	Storage 516	DWB						
Oct 87	INV	DWB						
JAN 88	INV	DKM						
APR 88	INV	DWB						
JUL 88	INV	CAC						
16 OCT 88	INV	DWB						
17 JAN 89	INV	JO						
2 FEB 89	$<2.9\times10^{-6}$	DWB						
3 FEB	Returned to lender	DWB						

WRAMC FORM 1685R (PREVIOUS EDITIONS ARE OBSOLETE 1 OCT 78 **SEALED SOURCE INVENTORY AND LEAK TEST RECORD**

ISOTOPE:	ACTIVITY:	DATE OF ASSAY:	NRC LICENSE [redacted]	HEALTH PHYSICS CONTROL NO.
63-Ni	15 mCi	Jan 81	08-01738-02	63-Ni-030

SN OF SOURCE:	MODEL NO:	MANUFACTURER:	FREQUENCY OF LEAK TEST:
2051A02245	5880A	Hewlett Packard	Semiannually SI

RESPONSIBLE USER AND ORGANIZATION:	USE:	LOCATION:
von Minden 569	Electron Capture Detector	Bldg 54 Rm 4038

DATE	RESULTS	INIT	DATE	RESULTS	INIT	DATE	RESULTS	INIT
Jan 82	5.28×10^{-6} µCi	JSC	JAN 85	7.348×10^{-6} µCi	[illegible]			
Apr 82	Inventoried	JSC	APR 85	INVENTORIED	SPC			
July 82	$\leq 3.9\times10^{-5}$ µCi	JSC	8-185	7.269×10^{-6} µCi	[illegible]			
Oct 82	Inventoried	JSC	OCT 85	INV	DKM			
Jan 83	$\leq 1.911\times10^{-4}$ µCi	JSC	Jan 86	1.84×10^{-5} µCi	[illegible]			
Apr 83	Inventoried	JSC	Apr 86	4.2328 E-6	[illegible]			
July 83	$\leq 9.243\times10^{-5}$ µCi	JSC	Jul 86	$\leq$ 5.457 E-6	[illegible]			
Oct 83	Inventoried	JSC	NOV 86	Returned TO COMPANY	[illegible]			
FEB 84	$<2.40\times10^{-4}$ µCi	JES						
APRIL 84	INVENTORIED	JES						
JULY 84	$<2.063\times10^{-5}$ µCi	JEJ						
Oct 84	Inventoried	[illegible]						

WRAMC FORM 1685R (PREVIOUS EDITIONS ARE OBSOLETE 1 OCT 78 **SEALED SOURCE INVENTORY AND LEAK TEST RECORD**

ISOTOPE:	ACTIVITY:	DATE OF ASSAY:	NRC LICENSE OR DA AUTH. NO.	HEALTH PHYSICS

ISOTOPE:	ACTIVITY:	DATE OF ASSAY:	NRC LICENSE OR DA AUTH. NO.	HEALTH PHYSICS CONTROL NO.
I-125	248.0 mCi	6 Jan 88	08-01738-02	125-I-036

SN OF SOURCE:	MODEL NO.	MANUFACTURER:	FREQUENCY OF LEAK TEST:
7869	C324	Atomic Energy of Canada	Semi-Annual S-1

RESPONSIBLE USER AND ORGANIZATION:	USE:	LOCATION:
H533 Wartofsky Endo Metab	Source for Bone Scanner	BLDG 2 - Room 4710

DATE	RESULTS	INIT	DATE	RESULTS	INIT	DATE	RESULTS	INIT
11 Jan 88	Added to Inventory	DKM						
APR 88	INV	DWB						
8 July 88	Leak test <8.8x10-6 µCi	DWB						
14 July 88	Returned to Vendor	DWB						

WRAMC FORM 1685R (PREVIOUS EDITIONS ARE OBSOLETE 1 OCT 78 **SEALED SOURCE INVENTORY AND LEAK TEST RECORD**

ISOTOPE:	ACTIVITY:	DATE OF ASSAY:	NRC LICENSE OR DA AUTH. NO.	HEALTH PHYSICS CONTROL NO.
Gd-153	1.0 Ci	Apr 87	08-01738-02	153-Gd-003

SN OF SOURCE:	MODEL NO.	MANUFACTURER:	FREQUENCY OF LEAK TEST:
		Gulf Nuclear	Semi-Annual S-2

RESPONSIBLE USER AND ORGANIZATION:	USE:	LOCATION:
221 ~~H-533~~	~~Bone Scan~~ Storage	Bldg ~~2~~ 188 ~~WD 47~~ ~~4710~~

DATE	RESULTS	INIT	DATE	RESULTS	INIT	DATE	RESULTS	INIT
Apr 87	Put in Service	WRB						
JUL 87	Inventoried	DKM						
Oct 87	<1.6E-5 µCi	DB						
JAN 88	INV	DKM						
25 Jan 88	Moved to Storage Bldg 188							
Apr 88	INV	DWB						
25 Apr 88	Returned to Amersham Corp							

WRAMC FORM 1685R (PREVIOUS EDITIONS ARE OBSOLETE 1 OCT 78 **SEALED SOURCE INVENTORY AND LEAK TEST RECORD**

ISOTOPE:	ACTIVITY:	DATE OF ASSAY:	NRC LICENSE ~~OR DA AUTH. NO.~~	HEALTH PHYSICS CONTROL NO.
I-125	220 mCi	5AUG 87	08-01738-02	125-I-035

SN OF SOURCE:	MODEL NO.	MANUFACTURER:	FREQUENCY OF LEAK TEST:
7657	C324	Atomic Energy of Canada Limited	BLDG 2, Room ~~4726~~ 4712

RESPONSIBLE USER AND ORGANIZATION:	USE:	LOCATION:
Wartofsky H533	Bone Mineral ANALYZER	Semi-Annual S-1

DATE	RESULTS	INIT	DATE	RESULTS	INIT	DATE	RESULTS	INIT
6AUG87	Installed	DKM						
Oct 87	INV	DWB						
JAN 88	$<2.6\times10^{-5}$ µCi	DKM						
20 Jan 88	Returned to Vendor	DWB						

CAUTION
RADIOACTIVE
MATERIALS
H.P. No. 125-I-035
For Leak Test Data on Sealed
Sources Call Health Physics, WRAMC
EXT: 5104/5107

WRAMC FORM 1685R (PREVIOUS EDITIONS ARE OBSOLETE 1 OCT 78 **SEALED SOURCE INVENTORY AND LEAK TEST RECORD**

ISOTOPE:	ACTIVITY:	DATE OF ASSAY:	NRC LICENSE OR DA AUTH. NO.	HEALTH PHYSICS CONTROL NO.
Ni 63	15.0mCi		8-1738-02	63-Ni-039

SN OF SOURCE:	MODEL NO.	MANUFACTURER:	FREQUENCY OF LEAK TEST:
	5840 A	F9860	Semi-Annual

RESPONSIBLE USER AND ORGANIZATION:	USE:	LOCATION:
Kuhlman 569	Gas Chromatograph	Bldg 54 Rm 2048

DATE	RESULTS	INIT	DATE	RESULTS	INIT	DATE	RESULTS	INIT
AUG 87	$<1.8\times10^{-6}$ µCi	DKM						
Oct 87	INV	DWB						
JAN 88	$<4.28\times10^{-6}$ µCi	DKM						
JAN 88	returned to Packard	DKM						

WRAMC FORM 1685R (PREVIOUS EDITIONS ARE OBSOLETE 1 OCT 78 **SEALED SOURCE INVENTORY AND LEAK TEST RECORD**

ISOTOPE:	ACTIVITY:	DATE OF ASSAY:	NRC LICENSE OR DA AUTH. NO.	HEALTH PHYSICS CONTROL NO.
I-125	200 mCi	23/04/86	08-01738-02	125-I-033 C

SN OF SOURCE:	MODEL NO.	MANUFACTURER:	FREQUENCY OF LEAK TEST:
N/A	88598	Atomic Energy of Canada Ltd.	Semi-Annual

RESPONSIBLE USER AND ORGANIZATION:	USE:	LOCATION:
Wartofsky H533	Bone Mineral Analyser	Bldg 2 Rm ~~4728~~ 4726

DATE	RESULTS	INIT	DATE	RESULTS	INIT	DATE	RESULTS	INIT
24 Apr 86	Delivered.	DMC						
Jul 86	~~[illegible]~~ INV	MRB						
Oct 86	INV	MRA						
~~Oct 86~~	~~INV~~	~~MRA~~						
JAN 87	INV ~~[illegible]~~	CAC						
APR 87	INV	CAC						
AUG 87	Returned to Manufacturer	DKM						

WRAMC FORM 1685R (PREVIOUS EDITIONS ARE OBSOLETE 1 OCT 78 **SEALED SOURCE INVENTORY AND LEAK TEST RECORD**

ISOTOPE:	ACTIVITY:	DATE OF ASSAY:	NRC LICENSE OR DA AUTH. NO.	HEALTH PHYSICS CONTROL NO.
I-125	200 mCi	2/27/86	08-01738-02	125-I-031 C

SN OF SOURCE:	MODEL NO.	MANUFACTURER:	FREQUENCY OF LEAK TEST:
B 3293	AECL-C236	Beta Diagnostics	Semi-Annual

RESPONSIBLE USER AND ORGANIZATION:	USE:	LOCATION:
Wartofsky H533.	Bone Mineral Analyser	Bldg 2 Rm ~~4728~~ 4726

DATE	RESULTS	INIT	DATE	RESULTS	INIT	DATE	RESULTS	INIT
14 Mar 86	Delivered	DMC						
Jul 86	INV	MRA						
Oct 86	INV	MRA						
JAN 87	INV, ~~[illegible]~~	CAC						
APR 87	INV	CAC						
AUG 87	~~[illegible]~~ Returned	DKM						

WRAMC FORM 1685R (PREVIOUS EDITIONS ARE OBSOLETE 1 OCT 78 **SEALED SOURCE INVENTORY AND LEAK TEST RECORD**

ISOTOPE:	ACTIVITY:	DATE OF ASSAY:	NRC LICENSE OR DA AUTH. NO.	HEALTH PHYSICS CONTROL NO.
Ni 63	15.0 mCi	Nov 68	8-1738-02	63-Ni-001

SN OF SOURCE:	MODEL NO:	MANUFACTURER:	FREQUENCY OF LEAK TEST:
MCV-D-2848	5840A	Hewlett Packard	Semi Annual

RESPONSIBLE USER AND ORGANIZATION:	USE:	LOCATION:
Whiting 569	Gas Chromatograph	Bldg 54 Rm 4038

DATE	RESULTS	INIT	DATE	RESULTS	INIT	DATE	RESULTS	INIT
Oct 84	Inventoried	JK						
~~JAN 85~~	~~7.00 x 10^-6 µCi~~	~~JK~~						
Jan 85	3.687 x 10^-6 µCi	JK						
APR 85	≤ 2.773 x 10^-6 µCi	SDC						
Jul 85	Inventoried	MBA						
Jan 86	7.154 x E-6 µCi Inventoried	CAW						
Apr 86	≤ 2.9890 E-6	MGB						
II 7 Oct 86	≤ 3.58 x 10^-5 µCi	MRB						
Jul 86	≤ 5.457 E-6	MRB						
Oct 86	≤ 3.164 E-6	MRB						
Jan 87	INV	WRB						
19 Mar 87	Returned to Vendor							

WRAMC FORM 1685R (PREVIOUS EDITIONS ARE OBSOLETE 1 OCT 78 **SEALED SOURCE INVENTORY AND LEAK TEST RECORD**

ISOTOPE:	ACTIVITY:	DATE OF ASSAY:	NRC LICENSE [redacted]	HEALTH PHYSICS CONTROL NO.
63-Ni	15 mCi	Aug 81	08-01738-02	63-Ni-029

SN OF SOURCE:	MODEL NO:	MANUFACTURER:	FREQUENCY OF LEAK TEST:
2131A02928	5890A	Heslett Packard	Semiannually 5-1

RESPONSIBLE USER AND ORGANIZATION:	USE:	LOCATION:
von Minden 569	Electron Capture Detector	Bldg 54 Rm 4050

DATE	RESULTS	INIT	DATE	RESULTS	INIT	DATE	RESULTS	INIT
Jan 82	≤ 4.04 x 10^-6 µCi	JSC	JAN 85	3.249 x 10^-6 µCi	JK			
Apr 82	Inventoried	JSC	APR 85	INVENTORIED	SDC			
July 82	≤ 3.9 x 10^-5 µCi	JSC	Jul 85	7.269 x 10^-6 µCi	MGB			
Oct 82	Inventoried	JSC	Oct 85	INV	DKM			
Jan 83	≤ 1.911 x 10^-4 µCi	JSC	Jan 86	8.94 x 10^-6 µCi	CAW			
Apr 83	Inventoried	JSC	Apr 86	≤ 2.9890 E-6	MGB			
July 83	≤ 9.243 x 10^-5 µCi	JSC	Jul 86	≤ 5.457 E-6	MRB			
Oct 83	Inventoried	JSC	Nov 86	Returned to Co.	MRB			
FEB 84	≤ 2.46 x 10^-4 µCi	JES						
APR 84	INVENTORIED	JES						
JULY 84	≤ 2.063 x 10^-5 µCi	JES						
Oct 84	Inventoried	JK						

WRAMC FORM 1685R (PREVIOUS EDITIONS ARE OBSOLETE 1 OCT 78 **SEALED SOURCE INVENTORY AND LEAK TEST RECORD**

EXEMPT FROM LEAK TEST/INVENTORY

ISOTOPE:	ACTIVITY:	DATE OF ASSAY:	NRC LICENSE OR DA AUTH. NO.	HEALTH PHYSICS CONTROL NO.
Ba-133	0.009 mC	7-17-77	08-01738-02	133-Ba-002B

SN OF SOURCE:	MODEL NO:	MANUFACTURER:	FREQUENCY OF LEAK TEST:
NA	000-006 881	SEARLE ANALYTIC SIMAS	INVENTORY

RESPONSIBLE USER AND ORGANIZATION:	USE:	LOCATION:
443 BAKER	LSC	Bldg 7 Rm 9

DATE	RESULTS	INIT	DATE	RESULTS	INIT	DATE	RESULTS	INIT
22 June	Unit Received	LES						
JULY 84	INVENTORIED	LES						
Oct 84	Inventoried	[illegible]						
JAN 85	INVENTORIED	[illegible]						
APR 85	INVENTORIED	DKM						
25 Jul 85	Inventory	MBA						
SEP 85	Removed FROM INVENTORY	DKM						

WRAMC FORM 1685R (PREVIOUS EDITIONS ARE OBSOLETE) 1 OCT 78 SEALED SOURCE INVENTORY AND LEAK TEST RECORD

EXEMPT from LEAK TEST/INVENTORY

ISOTOPE:	ACTIVITY:	DATE OF ASSAY:	NRC LICENSE OR DA AUTH. NO.	HEALTH PHYSICS CONTROL NO.
133-Ba	0.1 uCi			133-BA-020

SN OF SOURCE:	MODEL NO:	MANUFACTURER:	FREQUENCY OF LEAK TEST:
			I

RESPONSIBLE USER AND ORGANIZATION:	USE:	LOCATION:
Van Nostrand H274		Bldg 2 Rm 7A07

DATE	RESULTS	INIT	DATE	RESULTS	INIT	DATE	RESULTS	INIT
Apr 85	added to inventory	[illegible]						
25 Jul 85	7.791 x 10^-6 uCi	MBA						
SEP 85	Removed FROM INVENTORY	DKM						

WRAMC FORM 1685R (PREVIOUS EDITIONS ARE OBSOLETE) 1 OCT 78 SEALED SOURCE INVENTORY AND LEAK TEST RECORD

ISOTOPE:	ACTIVITY:	DATE OF ASSAY:	NRC LICENSE OR DA AUTH. NO.	HEALTH PHYSICS CONTROL NO.
I-125	200 mCi	1/30/86	08-01738-02	125-I-081

SN OF SOURCE:	MODEL NO.	MANUFACTURER:	FREQUENCY OF LEAK TEST:
63274 ~~63274~~	AECL-C236	BETA DIAGNOSTICS	Semi-Annual

RESPONSIBLE USER AND ORGANIZATION:	USE:	LOCATION:
WARTOFSKY H533	BONE MINERAL ANALYSER	Bldg 2 Rm 4728

DATE	RESULTS	INIT	DATE	RESULTS	INIT	DATE	RESULTS	INIT
"	Returned	MM						

WRAMC FORM 1685R (PREVIOUS EDITIONS ARE OBSOLETE 1 OCT 78 **SEALED SOURCE INVENTORY AND LEAK TEST RECORD**

ISOTOPE:	ACTIVITY:	DATE OF ASSAY:	NRC LICENSE OR DA AUTH. NO.	HEALTH PHYSICS CONTROL NO.
I-125	200 mCi	5/8/85	08-01738-02	125-I-033 A

SN OF SOURCE:	MODEL NO.	MANUFACTURER:	FREQUENCY OF LEAK TEST:
N/A	88598	ATOMIC ENERGY OF CANADA LTD	SEMI-ANNUAL

RESPONSIBLE USER AND ORGANIZATION:	USE:	LOCATION:
WARTOFSKY H533	BONE MINERAL ANALYSER	Bldg 2 Rm 4728

DATE	RESULTS	INIT	DATE	RESULTS	INIT	DATE	RESULTS	INIT
6 AUG 85	DELIVERED	DMC						
	Returned	MM						

WRAMC FORM 1685R (PREVIOUS EDITIONS ARE OBSOLETE 1 OCT 78 **SEALED SOURCE INVENTORY AND LEAK TEST RECORD**

ISOTOPE:	ACTIVITY:	DATE OF ASSAY:	[redacted] DA AUTH. NO.	HEALTH PHYSICS CONTROL NO.
57 Co	360 μCi	9/12/73		57-Co-013
SN OF SOURCE: 90870848	MODEL NO:	MANUFACTURER: NEN		FREQUENCY OF LEAK TEST: SEMI ANNUAL 5-2
RESPONSIBLE USER AND ORGANIZATION: NUC MED SVC		USE: CALIBRATION		LOCATION: BLDG 2 [redacted] Rm 7A07

DATE	RESULTS	INIT	DATE	RESULTS	INIT	DATE	RESULTS	INIT
July 79	≤ 1.9×10⁻⁵ μCi	[illegible]	July 83	Inventoried	JSC			
~~Jan 80~~	~~≤ 1.22×10⁻⁶ μCi~~ JSC	~~JSC~~	Oct 83	≤ 5.03×10⁻⁶ μCi	JSC			
Jan 80	≤ 1.50×10⁻⁵ μCi	JSC	Feb '84	Inventoried	PAP			
July 80	≤ 4.439×10⁻⁵ μCi	JSC	APR 84	< 1.76×10⁻⁶ μCi	JES			
Jan 81	≤ 5.12×10⁻⁵ μCi	[illegible]	JULY 84	INVENTORIED	JES			
July '81	≤ 1.26×10⁻⁵ μCi	[illegible]	Oct 84	≤ 2.956×10⁻⁶ μCi	LR			
Jan 82	< 2.05×10⁻⁶ μCi	JSC	Dec 84	Transferred to static storage	LR			
Apr 82	Inventoried	JSC	DEC 84	DISPOSED OF AS	RAD	WASTE		
Jul 82	≤ 4.72×10⁻⁷ μCi	JSC						
Oct 82	≤ 5.629×10⁻⁶ μCi	JSC						
Jan 83	Inventoried	JSC						
Apr. 83	≤ 1.261×10⁻⁷ μCi	JSC						

WRAMC FORM 1685-R 1 OCT 77

SEALED SOURCE INVENTORY AND LEAK TEST RECORD

ISOTOPE:	ACTIVITY:	DATE OF ASSAY:	~~NRC LICENSE OR~~ DA AUTH. NO.	HEALTH PHYSICS CONTROL NO.
57-Co	1.04 mCi	Oct. 23, 1980	A 08-17-01	57-Co-014
SN OF SOURCE: 9021108089	MODEL NO. CR-164E	MANUFACTURER: Capintec, Inc.		FREQUENCY OF LEAK TEST: Semi Annual 5-2
RESPONSIBLE USER AND ORGANIZATION: Nuc. Med. Svc.		USE: Calibration		LOCATION: BLDG 2 Rm 7A07

DATE	RESULTS	INIT	DATE	RESULTS	INIT	DATE	RESULTS	INIT
Oct. 23, '80	.5 × 10⁻⁹ Ci	PAP	APR. 84	< 1.76×10⁻⁶ μCi	JES			
Jan '81	≤ 5.12×10⁻⁵ μCi	[illegible]	JULY 84	Inventoried	JES			
July '81	≤ 1.26×10⁻⁵ μCi	[illegible]	Oct 84	≤ 2.956×10⁻⁶ μCi	LR			
Jan 82	< 2.05×10⁻⁶ μCi	JSC	Dec 84	Transferred to Static Storage	LR			
Apr 82	Inventoried	JSC	Dec 84	Disposed of as Radwaste				
July 82	≤ 4.72×10⁻⁷ μCi	JSC						
Oct 82	≤ 9.955×10⁻⁶ μCi	JSC						
Jan 83	Inventoried	JSC						
Apr 83	≤ 1.261×10⁻⁷ μCi	JSC						
July 83	Inventoried	JSC						
Oct 83	≤ 5.03×10⁻⁶ μCi	JSC						
Feb '84	Inventoried	PAP						

WRAMC FORM 1685R 1 OCT 78 (PREVIOUS EDITIONS ARE OBSOLETE

SEALED SOURCE INVENTORY AND LEAK TEST RECORD

ISOTOPE:	ACTIVITY:	DATE OF ASSAY:	~~NRC LICENSE OR~~ DA AUTH. NO.	HEALTH PHYSICS CONTROL NO.
Co 57	0.05 mCi	Oct 81		57-Co-034

SN OF SOURCE:	MODEL NO:	MANUFACTURER:	FREQUENCY OF LEAK TEST:
13011936	NES 289	NEN	Inventory

RESPONSIBLE USER AND ORGANIZATION:	USE:	LOCATION:
Van Nostrand H274	Spot Marker	Bldg 2 Rm 7A07

DATE	RESULTS	INIT	DATE	RESULTS	INIT	DATE	RESULTS	INIT
28 Oct 81	Added to Inv.	JSC	Oct 84	Inventoried	HR			
Jan 82	Inventory	JSC	Dec 84	Transferred to Static Storage	HR			
Apr 82	Inventoried	JSC	DEC 84	DISPOSED OF AS	RAD	WASTE		
July 82	Inventoried	JSC						
Oct 82	Inventoried	JSC						
Jan 83	Inventoried	JSC						
Apr 83	Inventoried	JSC						
July 83	Inventoried	JSC						
Oct 83	Inventoried	JSC						
Feb '84	Inventoried	PAP						
APR 84	INVENTORIED	JCS						
JULY 84	INVENTORIED	JES						

WRAMC FORM 1685R (PREVIOUS EDITIONS ARE OBSOLETE 1 OCT 78 **SEALED SOURCE INVENTORY AND LEAK TEST RECORD**

ISOTOPE:	ACTIVITY:	DATE OF ASSAY:	~~NRC LICENSE OR~~ DA AUTH. NO.	HEALTH PHYSICS CONTROL NO.
Co 57	0.05 mCi	Oct 81	A 08-17-01	57-Co-036

SN OF SOURCE:	MODEL NO:	MANUFACTURER:	FREQUENCY OF LEAK TEST:
13011938	NES 289	NEN	Inventory

RESPONSIBLE USER AND ORGANIZATION:	USE:	LOCATION:
Van Nostrand H274	Spot Marker	Bldg 2 Rm 7A07

DATE	RESULTS	INIT	DATE	RESULTS	INIT	DATE	RESULTS	INIT
28 Oct 81	Added to Inventory	JSC	Oct 84	Inventoried	HR			
Jan 82	Inventoried	JSC	Dec 84	Transferred to Static Storage	HR			
Apr 82	Inventoried	JSC	DEC 84	DISPOSED OF AS	RAD	WASTE		
July 82	Inventoried	JSC						
Oct 82	Inventoried	JSC						
Jan 83	Inventoried	JSC						
Apr 83	Inventoried	JSC						
July 83	Inventoried	JSC						
Oct 83	Inventoried	JSC						
Feb 84	Inventoried	PAP						
APR 84	INVENTORIED	JCS						
JULY 84	INVENTORIED	JES						

WRAMC FORM 1685R (PREVIOUS EDITIONS ARE OBSOLETE 1 OCT 78 **SEALED SOURCE INVENTORY AND LEAK TEST RECORD**

ISOTOPE:	ACTIVITY:	DATE OF ASSAY:	~~NRC LICENSE OR~~ DA AUTH. NO.	HEALTH PHYSICS CONTROL NO.
Co 57	Ø.Ø5 mC:	Oct 81		57-Co-037

SN OF SOURCE:	MODEL NO:	MANUFACTURER:	FREQUENCY OF LEAK TEST:
13011939	NES 289	NEN	Inventory

RESPONSIBLE USER AND ORGANIZATION:	USE:	LOCATION:
Van Nostrand H274	spot Marker	Bldg 2 Rm 7A07

DATE	RESULTS	INIT	DATE	RESULTS	INIT	DATE	RESULTS	INIT
28 Oct 81	Added to Inventory	JSC	Oct 84	Inventoried	HK			
Jan 82	Inventoried	JSC	Dec 84	Transferred to Static Storage	HK			
Apr 82	Inventoried	JSC	DEC 84	DISPOSED OF AS	RAD	WASTE		
July 82	Inventoried	JSC						
Oct 82	Inventoried	JSC						
Jan 83	Inventoried	JSC						
Apr 83	Inventoried	JSC						
July 83	Inventoried	JSC						
Oct 83	Inventoried	JSC						
Feb '84	Inventoried	PAP						
APR 84	INVENTORIED	JES						
JULY 84	INVENTORIED	JES						

WRAMC FORM 1685R (PREVIOUS EDITIONS ARE OBSOLETE 1 OCT 78 **SEALED SOURCE INVENTORY AND LEAK TEST RECORD**

ISOTOPE:	ACTIVITY:	DATE OF ASSAY:	~~NRC LICENSE OR~~ DA AUTH. NO.	HEALTH PHYSICS CONTROL NO.
Co 57	Ø.Ø5 mC:	Oct 81	A 08-17-01	57-Co-038

SN OF SOURCE:	MODEL NO:	MANUFACTURER:	FREQUENCY OF LEAK TEST:
13011940	NES 260	NEN	Inventory

RESPONSIBLE USER AND ORGANIZATION:	USE:	LOCATION:
VAN NOSTRAND H274	pointer	Bldg 2 Rm 7A07

DATE	RESULTS	INIT	DATE	RESULTS	INIT	DATE	RESULTS	INIT
28 Oct 81	Added to Inventory	JSC	Oct 84	Inventoried	HK			
Jan 82	Inventoried	JSC	Dec 84	Transferred to Static Storage	HK			
Apr 82	Inventoried	JSC	DEC 84	DISPOSED OF AS	RAD	WASTE		
July 82	Inventoried	JSC						
Oct 82	Inventoried	JSC						
Jan 83	Inventoried	JSC						
Apr 83	Inventoried	JSC						
July 83	Inventoried	JSC						
Oct 83	Inventoried	JSC						
Feb 84	Inventoried	PAP						
APR 84	INVENTORIED	JES						
JULY 84	INVENTORIED	JES						

WRAMC FORM 1685R (PREVIOUS EDITIONS ARE OBSOLETE 1 OCT 78 **SEALED SOURCE INVENTORY AND LEAK TEST RECORD**

ISOTOPE:	ACTIVITY:	DATE OF ASSAY:	[redacted] DA AUTH. NO.	HEALTH PHYSICS CONTROL NO.
Co^{57}	0.15 mCi	Nov 81	1	57-Co-039

SN OF SOURCE:	MODEL NO:	MANUFACTURER:	FREQUENCY OF LEAK TEST:
13011941	NES 283	NEN	Semiannually 5-2

RESPONSIBLE USER AND ORGANIZATION:	USE:	LOCATION:
Van Nostrand H274	string marker	Bldg 2 Rm 7A07

DATE	RESULTS	INIT	DATE	RESULTS	INIT	DATE	RESULTS	INIT
28 Oct 81	Added to Inventory	JSC	Oct 84	3.106×10^{-6} µCi	[illegible]			
Jan 82	Inventoried	JSC	Dec 84	Transferred to Static Storage	[illegible]			
Apr 82	Inventoried	JSC	DEC 84	DISPOSED OF AS	RAD	WASTE		
July 82	$\leq 4.72 \times 10^{-4}$ µCi	JSC						
Oct 82	$\leq 5.629 \times 10^{-6}$ µCi	JSC						
Jan 83	Inventoried	JSC						
Apr 83	$\leq 1.261 \times 10^{-7}$ µCi	JSC						
July 83	Inventoried	JSC						
Oct 83	$\leq 5.03 \times 10^{-6}$ µCi	JSC						
Feb 84	Inventoried	PAP						
APR 84	$< 1.76 \times 10^{-6}$ µCi	JES						
JULY 84	INVENTORIED	JES						

WRAMC FORM 1685R (PREVIOUS EDITIONS ARE OBSOLETE 1 OCT 78 **SEALED SOURCE INVENTORY AND LEAK TEST RECORD**

ISOTOPE:	ACTIVITY:	DATE OF ASSAY:	[redacted] DA AUTH. NO.	HEALTH PHYSICS CONTROL NO.
Co^{57}	0.15 mCi	Nov 81	A 08-17-01	57-Co-040

SN OF SOURCE:	MODEL NO.	MANUFACTURER:	FREQUENCY OF LEAK TEST:
13011942	NES 283	NEN	Semiannually 5-2

RESPONSIBLE USER AND ORGANIZATION:	USE:	LOCATION:
Van Nostrand H274	string marker	Bldg 2 Rm 7A07

DATE	RESULTS	INIT	DATE	RESULTS	INIT	DATE	RESULTS	INIT
28 Oct 81	Added to Inventory	JSC	Oct 84	$\leq 2.956 \times 10^{-6}$ µCi	[illegible]			
Jan 82	Inventoried	JSC	Dec 84	Transferred to Static Storage	[illegible]			
Apr 82	Inventoried	JSC	DEC 84	DISPOSED OF AS	RAD	WASTE		
July 82	$\leq 4.72 \times 10^{-4}$ µCi	JSC						
Oct 82	$\leq 5.629 \times 10^{-6}$ µCi	JSC						
Jan 83	Inventoried	JSC						
Apr 83	$\leq 1.261 \times 10^{-7}$ µCi	JSC						
July 83	Inventoried	JSC						
Oct 83	$\leq 5.03 \times 10^{-6}$ µCi	JSC						
Feb 84	Inventoried	PAP						
APR 84	$< 1.76 \times 10^{-6}$ µCi	JES						
JULY 84	Inventoried	JES						

WRAMC FORM 1685R (PREVIOUS EDITIONS ARE OBSOLETE 1 OCT 78 **SEALED SOURCE INVENTORY AND LEAK TEST RECORD**

ISOTOPE:	ACTIVITY:	DATE OF ASSAY:	~~NRC LICENSE OR~~ DA AUTH. NO.	HEALTH PHYSICS CONTROL NO.
Co^{57}	0.05 mCi	July 82	[illegible] 7-01	57-Co-043

SN OF SOURCE:	MODEL NO:	MANUFACTURER:	FREQUENCY OF LEAK TEST:
21941273	NES-289	NEN	Inventory Only

RESPONSIBLE USER AND ORGANIZATION:	USE:	LOCATION:
Van Nostrand H274	Spot Marker	Bldg 2 Rm 1620

DATE	RESULTS	INIT	DATE	RESULTS	INIT	DATE	RESULTS	INIT
12 July 82	Added to Inventory	JSC						
Oct 82	Inventoried	JSC						
Jan 83	Inventoried	JSC						
Apr 83	Inventoried	JSC						
July 83	Inventoried	JSC						
source	lost 12 Sept 83							

WRAMC FORM 1685R (PREVIOUS EDITIONS ARE OBSOLETE 1 OCT 78 SEALED SOURCE INVENTORY AND LEAK TEST RECORD

ISOTOPE:	ACTIVITY:	DATE OF ASSAY:	AEC LICENSE:	HEALTH PHYSICS CONTROL NO.
Co^{60}	0.041 mCi	26 July 73	08-01738-02	60-Co-011

SN OF SOURCE:	MODEL NO.	MANUFACTURER:	FREQUENCY OF LEAK TEST:
90870849	N/A	NEN	Inventory

RESPONSIBLE USER AND ORGANIZATION:	USE:	LOCATION:
Van Nostrand H274	Reference Standard	Bldg 2 Rm 1620

DATE	RESULTS	INIT	DATE	RESULTS	INIT	DATE	RESULTS	INIT
Jan 82	Inventoried	JSC	Dec 84	Transferred to Static Storage	AK			
Apr 82	Inventoried	JSC	Dec 84	Disposed of as	RAD	WASTE		
July 82	Inventoried	JSC						
Oct 82	Inventoried	JSC						
Jan 83	Inventoried	JSC						
Apr 83	Inventoried	JSC						
July 83	Inventoried	JSC						
Oct 83	Inventoried	JSC						
Feb '84	Inventoried	PAP						
APRIL 84	INVENTORIED	JES						
JULY 84	INVENTORIED	JEP						
Oct 84	Inventoried	AK						

WRAMC FORM 1685-R 1 OCT 77 SEALED SOURCE INVENTORY AND LEAK TEST RECORD

ISOTOPE:	ACTIVITY:	DATE OF ASSAY:	NRC LICENSE OR DA AUTH. NO.	HEALTH PHYSICS CONTROL NO.
I^{125}	200 mCi	23 Sept 83	08-01738-02	125-I-028

SN OF SOURCE:	MODEL NO:	MANUFACTURER:	FREQUENCY OF LEAK TEST:
2384	178A591A	Norland Corporation	Semiannual

RESPONSIBLE USER AND ORGANIZATION:	USE:	LOCATION:
WRAI H533	Bone Mineral Analysis	Bldg 2 Rm 4728

DATE	RESULTS	INIT	DATE	RESULTS	INIT	DATE	RESULTS	INIT
23 Sep 83	leak tested by	—						
—	Norland	JSC						
4 Oct 83	Installed	JSC						
Feb 84	1.73×10^{-4} uC	PMP						
APRIL 84	INVENTORIED	JES						
JULY 84	2.421×10^{-6} uC	JES						
Oct 84	Inventoried	[illegible]						
Jan 85	$= 3.999 \times 10^{-6}$ uC	[illegible]						
Returned to vendor	Mar 85	[illegible]						

WRAMC FORM 1685R (PREVIOUS EDITIONS ARE OBSOLETE 1 OCT 78 **SEALED SOURCE INVENTORY AND LEAK TEST RECORD**

ISOTOPE:	ACTIVITY:	DATE OF ASSAY:	NRC LICENSE OR DA AUTH. NO.	HEALTH PHYSICS CONTROL NO.
I-125	200 mC		08-01738-02	125-I-030

SN OF SOURCE:	MODEL NO:	MANUFACTURER:	FREQUENCY OF LEAK TEST:
2784	AECL-C236	BETA DIAGNOSTICS INC	SEMI ANNUAL

RESPONSIBLE USER AND ORGANIZATION:	USE:	LOCATION:
WARTOFSKY H533	BONE MINERAL ANALYZER	BLDG 2 Rm 4728

DATE	RESULTS	INIT	DATE	RESULTS	INIT	DATE	RESULTS	INIT
5 DEC 84	<0.005 uC	JES						
5 MAY 85	23.78×10^{-5} uC	JES						
26 JUN 85	SHIPPED TO BETA DIAGNOSTICS							
	APO SHIPMENT							
	NO 5177-1							

WRAMC FORM 1685R (PREVIOUS EDITIONS ARE OBSOLETE 1 OCT 78 **SEALED SOURCE INVENTORY AND LEAK TEST RECORD**

ISOTOPE:	ACTIVITY:	DATE OF ASSAY:	NRC LICENSE OR DA AUTH. NO.	HEALTH PHYSICS CONTROL NO.
I-125	200 mCi	9/30/85	08-01738-02	125-I-031 A

SN OF SOURCE:	MODEL NO.	MANUFACTURER:	FREQUENCY OF LEAK TEST:
B3135	AECL-C236	BETA DIAGNOSTICS	SEMI-ANNUAL

RESPONSIBLE USER AND ORGANIZATION:	USE:	LOCATION:
WARTOFSKY H533	BONE MINERAL ANALYSER.	Bldg 2 Rm 4728

DATE	RESULTS	INIT	DATE	RESULTS	INIT	DATE	RESULTS	INIT
7 OCT 85	DELIVERED	DMC						
	Returned	WPH						
~~JAN 87~~	~~INV RETURNED~~	~~[illegible]~~						

WRAMC FORM 1685R (PREVIOUS EDITIONS ARE OBSOLETE
1 OCT 78

SEALED SOURCE INVENTORY AND LEAK TEST RECORD

ISOTOPE:	ACTIVITY:	DATE OF ASSAY:	NRC LICENSE OR DA AUTH. NO.	HEALTH PHYSICS CONTROL NO.
I-125	200 mCi		08-01738-02	125-I-031

SN OF SOURCE:	MODEL NO:	MANUFACTURER:	FREQUENCY OF LEAK TEST:
B2913	AECL-C236	Beta Diagnostics, INC	Semi Annual

RESPONSIBLE USER AND ORGANIZATION:	USE:	LOCATION:
Wartofsky H533	Bone Mineral Analyzer	Bldg 2 Rm 4728

DATE	RESULTS	INIT	DATE	RESULTS	INIT	DATE	RESULTS	INIT
3-18-85	<0.005 uCi	JR						
Mar 85	added to inventory	JR						
Apr 85	Inventory	WPH						
13 AUG 85	B2913 returned	to	Vendor					
13 AUG 85	B3068 Received	JH	See	new Card				

WRAMC FORM 1685R (PREVIOUS EDITIONS ARE OBSOLETE
1 OCT 78

SEALED SOURCE INVENTORY AND LEAK TEST RECORD

ISOTOPE:	ACTIVITY:	DATE OF ASSAY:	NRC LICENSE OR DA AUTH. NO.	HEALTH PHYSICS CONTROL NO.
I-125	219 mC	5 SEP 85	08-01738-02	125-I-033 B

SN OF SOURCE:	MODEL NO.	MANUFACTURER:	FREQUENCY OF LEAK TEST:
N/A	88898	ATOMIC ENERGY OF CANADA LTD.	SEMI-ANNUALLY

RESPONSIBLE USER AND ORGANIZATION:	USE:	LOCATION:
WARTOFSKY H533	BONE MINERAL ANALYSER	Bldg 2 Rm 4728

DATE	RESULTS	INIT	DATE	RESULTS	INIT	DATE	RESULTS	INIT
6 SEP 85	DELIVERED	DAC						
	Returned	MAP						
~~JAN 87~~	~~returned~~	~~[illegible]~~						

WRAMC FORM 1685R (PREVIOUS EDITIONS ARE OBSOLETE) 1 OCT 78 **SEALED SOURCE INVENTORY AND LEAK TEST RECORD**

ISOTOPE:	ACTIVITY:	DATE OF ASSAY:	NRC LICENSE [redacted]	HEALTH PHYSICS CONTROL NO.
137 Cs	216 μCi	8-2-73	08-01738-02	137-Cs-013

SN OF SOURCE:	MODEL NO.	MANUFACTURER:	FREQUENCY OF LEAK TEST:
~~070~~ 90870847		NEN & Reference	6 mos 5-2

RESPONSIBLE USER AND ORGANIZATION:	USE:	LOCATION:
VanNostrand H274	Calibration	1G20 Bldg 2

DATE	RESULTS	INIT	DATE	RESULTS	INIT	DATE	RESULTS	INIT
Jan 79	≤3.0×10⁻⁶ μCi	[illegible]	July 83	Inventoried	JSC			
~~Jul 79~~	≤1.9×10⁻⁵ μCi	[illegible]	Oct 83	≤9.77×10⁻⁶ μCi	JSC			
Jan 80	≤8.58×10⁻⁶ μCi	JSC	Feb '84	Inventoried	PAP			
July 80	≤4.439×10⁻⁵ μCi	JSC	APRIL 84	<7.045×10⁻⁴ μCi	JSS			
Jan '81	1.20×10⁻⁵ μCi	JR	JULY 84	INVENTORIED	JSC			
July '81	8.39×10⁻⁷ μCi	JAO	Dec 84	Transferred to Static Storage	JR			
Jan 82	≤9.78×10⁻⁶ μCi	JSC	DEC 84	DISPOSED OF AS	RAD	WASTE		
Apr 82	Inventoried	JSC						
July 82	≤9.48×10⁻⁶ μCi	JSC						
Oct 82	≤1.315×10⁻⁵ μCi	JSC						
Jan 83	Inventoried	JSC						
Apr 83	≤1.211×10⁻⁵ μCi	JSC						

WRAMC FORM 1685R (PREVIOUS EDITIONS ARE OBSOLETE) 1 OCT 78 **SEALED SOURCE INVENTORY AND LEAK TEST RECORD**

CHANGED FROM HR-1

ISOTOPE:	ACTIVITY:	DATE OF ASSAY:	[redacted] DA AUTH. NO.	HEALTH PHYSICS CONTROL NO.
Ra 226	20 μCi	27 Sept 71	A 08-17-01	226-Ra-037

SN OF SOURCE:	MODEL NO:	MANUFACTURER:	FREQUENCY OF LEAK TEST:
16665	3380	PACKARD	QTR

RESPONSIBLE USER AND ORGANIZATION:	USE:	LOCATION:
Wellton 515	EXT STD.	7368 BLDG 2

DATE	RESULTS	INIT	DATE	RESULTS	INIT	DATE	RESULTS	INIT
New Card			July '81	1.079×10^{-5} μCi	JO	~~Apr 85~~	~~ERROR~~	~~[illegible]~~
Oct 78	$\leq 2.6 \times 10^{-6}$ μCi	[illegible]	Oct 81	6.4×10^{-7} μCi	JSC	July 84	$< 5.45 \times 10^{-7}$ μCi	JES
Jan 79	$\leq 2.2 \times 10^{-6}$ μCi	[illegible]	Jan 82	$\leq 9.74 \times 10^{-6}$ μCi	JSC	Oct 84	$< 1.916 \times 10^{-6}$ μCi	JEB
Apr 79	$\leq 2.2 \times 10^{-6}$ μCi	[illegible]	Apr 82	$\leq 9.73 \times 10^{-6}$ μCi	JSC	JAN 85	$< 1.780 \times 10^{-5}$ μCi	JES
Jul 79	$\leq 1.7 \times 10^{-5}$ μCi	[illegible]	July 82	$\leq 1.39 \times 10^{-7}$ μCi	JSC	Apr 85	$\leq 2.615 \times 10^{-6}$ μCi	JES
Oct 79	$\leq 5 \times 10^{-8}$ μCi	[illegible]	Oct 82	$\leq 1.176 \times 10^{-7}$ μCi	JSC	~~Jan 86~~	~~$\leq 1.497 \times 10^{-7}$ μCi~~	~~[illegible]~~
JAN 80	$\leq 2.63 \times 10^{-6}$ μCi	JSC	Jan 83	$\leq 7.144 \times 10^{-6}$ μCi	JSC	JAN 86	≤ 3.295 OE-6	JO
Apr 80	$\leq 7.2 \times 10^{-5}$ μCi	JSC	Apr 83	$\leq 1.667 \times 10^{-7}$ μCi	JSC	Apr 86	Returned	
Aug 80	$< 4.5 \times 10^{-5}$ μCi	JSC	July 83	$\leq 1.946 \times 10^{-7}$ μCi	JSC		To Mem.	[illegible]
OCT 80	$\leq 1.55 \times 10^{-7}$ μCi	FHS	Oct 83	2.60×10^{-7} μCi	JSC			
Jan 81	$\leq 5.12 \times 10^{-5}$ μCi	[illegible]	Feb '84	1.72×10^{-7} μCi	PAP			
APR 81	4.04×10^{-5} μCi	JO	Apr '84	7.34×10^{-5} μCi	PAP			

WRAMC FORM 1685-R 1 OCT 77

SEALED SOURCE INVENTORY AND LEAK TEST RECORD

ISOTOPE:	ACTIVITY:	DATE OF ASSAY:	NRC LICENSE OR DA AUTH. NO.	HEALTH PHYSICS CONTROL NO.
Gd-153	1.0 Ci	30 AUG 84	08-01738-02	153-Gd-001

SN OF SOURCE:	MODEL NO:	MANUFACTURER:	FREQUENCY OF LEAK TEST:
Gd-1-187		GULF NUCLEAR INC	SEMI ANNUAL

RESPONSIBLE USER AND ORGANIZATION:	USE:	LOCATION:
Wartofsky Leonard		Endo-Metabolism BLD. 2 Rm 4728

DATE	RESULTS	INIT	DATE	RESULTS	INIT	DATE	RESULTS	INIT
Apr 85	$\leq 1.478 \times 10^{-6}$ μCi	MSH						
25 Jul 85	Inventoried	MSH						
Oct 85	$\leq 3.6 \times 10^{-5}$ μCi	DKM						
JAN 86	INV	JO						
21 APR 86	TRANF TO WASTE FOR DISPOSAL	SSG BRANTLEY						

WRAMC FORM 1685R (PREVIOUS EDITIONS ARE OBSOLETE) 1 OCT 78

SEALED SOURCE INVENTORY AND LEAK TEST RECORD

137 Cs	54.4 mCi Ra eq = 20 mg	15 MAR 66	8-1738-2	CONTROL NO 137-Cs-005

SN OF SOURCE	MODEL NO.	MANUFACTURER	FREQUENCY OF LEAK TEST
585, 617, 565, 636, 585, 598	6 cells	3M	6 mos S-2

RESPONSIBLE USER AND ORGANIZATION	USE	LOCATION
Dorn H-427	MEDICAL THERAPY	Bldg 2 Rm 1H28A

DATE	RESULTS	INIT	DATE	RESULTS	INIT	DATE	RESULTS	INIT
July 69	<0.005 μCi	DJe	JULY 75	0.005 μCi	MPF	July '81	2.08×10^{-5} μCi	[illegible]
Jan 70	<0.001 μCi	DJe	Jan 76	<0.005 μCi	DEC	Jan 82	$\leq 1.01 \times 10^{-5}$ μCi	JSC
Jul 70	<0.001 μCi	HDH	JULY 76	<0.005 μCi	GJO	Apr 82	Inventoried	JSC
Jan 71	<0.005 μCi	HDH	JAN 76	<0.005 μCi	[illegible]	July 82	$\leq 1.28 \times 10^{-5}$ μCi	JSC
Jul 71	<0.005 μCi	HDH	Jul 77	<0.005 μCi	[illegible]	Oct 82	$\leq 7.35 \times 10^{-6}$ μCi	JSC
Jan 72	<0.005 μCi	EB	JAN 78	<0.001 μCi	[illegible]	Jan 83	Inventoried	JSC
Jul 72	<0.005 μCi	HDH	Jul 78	$<2.33 \times 10^{-5}$ μCi	RRR	Mar 83	New Card	JSC
Jan 73	<0.001 μCi	HDH	Jan 79	$\leq 2.5 \times 10^{-5}$ μCi	[illegible]			
JUL 1973	≤0.001 uCi	N.I.H	Jul 79	$\leq 1.9 \times 10^{-5}$ μCi	[illegible]			
JAN 74	<0.005 μCi	Gm	Jan 80	$\leq 1.07 \times 10^{-5}$ μCi	JSC			
Jul 74	<0.005 μCi	Gm	July 80	$\leq 6.17 \times 10^{-6}$ μCi	JSC			
JAN 75	<0.005 μCi	Gm	Jan 81	$\leq 4.23 \times 10^{-5}$ μCi	[illegible]			

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SEALED SOURCE INVENTORY AND LEAK TEST RECORD

ISOTOPE	ACTIVITY	DATE OF ASSAY	NRC LICENSE	HEALTH PHYSICS CONTROL NO.
137 Cs	9.3 mg Ra eq Jan 76 162 mCi (6 ea. 10 MRE)	Feb. '71	-08-01738-02	137-Cs-008

SN OF SOURCE	MODEL NO.	MANUFACTURER	FREQUENCY OF LEAK TEST
421, 671, 672, 673, 677, 721	6 cells 6D6C-CA	3M	six months S-2

RESPONSIBLE USER AND ORGANIZATION	USE	LOCATION
Dorn H-427	Therapy	Bldg 2 1H28A

DATE	RESULTS	INIT	DATE	RESULTS	INIT	DATE	RESULTS	INIT
Feb '71	<0.005 μCi	HDH	Jan 77	<0.005 μCi	[illegible]	July 82	$\leq 1.28 \times 10^{-5}$ μCi	JSC
Aug 71	<0.005 μCi	HDH	Jul 77	<0.005 μCi	[illegible]	Oct 82	$\leq 7.35 \times 10^{-6}$ μCi	JSC
Jan 72	<0.005 μCi	EB	JAN 78	<0.001 μCi	HDH	Jan 83	Inventoried	JSC
Jul 72	<0.005 μCi	HDH	Jul 78	$<2.33 \times 10^{-5}$ μCi	RRR	Mar 83	New Card	JSC
Jan 73	<0.001 μCi	HDH	Jan 79	$\leq 2.5 \times 10^{-5}$ μCi	[illegible]			
JUL 1973	≤0.001 uCi	N.I.H	Jul 79	$\leq 1.9 \times 10^{-5}$ μCi	[illegible]			
JAN 74	<0.005 μCi	Gm	Jan 80	$\leq 2.57 \times 10^{-5}$ μCi	JSC			
Jul 74	<0.005 μCi	Gm	July 80	$\leq 1.17 \times 10^{-6}$ μCi	JSC			
Jan 75	<0.005 μCi	Gm	Jan 81	$\leq 4.23 \times 10^{-5}$ μCi	[illegible]			
July 75	<0.005 μCi	MPF	July '81	2.08×10^{-5} μCi	[illegible]			
Jan 76	<0.005 μCi	DEC	Jan 82	$\leq 1 \times 10^{-5}$ μCi	JSC			
July 76	<0.005 μCi	GJO	Apr 82	Inventoried	JSC			

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SEALED SOURCE INVENTORY AND LEAK TEST RECORD

ISOTOPE:	ACTIVITY:	DATE OF ASSAY:	[redacted] LICENSE [redacted]	HEALTH PHYSICS CONTROL NO.
^{137}Cs	6 ea 10 mge ea 27 mCi ea	28 Sep 76	NRC 8-1738-2	137-Cs-010

SN OF SOURCE:	MODEL NO.	MANUFACTURER:	FREQUENCY OF LEAK TEST:
2082 2095 2084 2126 2089 2127	6D6C CA	3M	6mo S-2

RESPONSIBLE USER AND ORGANIZATION:	USE:	LOCATION:
Dorn H-427	THERAPY	Rm 1H28A Bldg 2

DATE	RESULTS	INIT	DATE	RESULTS	INIT	DATE	RESULTS	INIT
8 Dec 77	New Card	[illegible]	Oct 82	$\leq 7.35 \times 10^{-6}$ µCi	JSC			
Jan 78	<0.001 µCi	[illegible]	Jan 83	Inventoried	JSC			
Jul 78	$<2.33 \times 10^{-5}$ µCi	[illegible]	Mar 83	New Card	JSC			
Jan 79	$\leq 2.5 \times 10^{-5}$ µCi	[illegible]						
Jul 79	$\leq 1.9 \times 10^{-5}$ µCi	[illegible]						
Jan 80	$\leq 2.17 \times 10^{-4}$ µCi	JSC						
July 80	$\leq 1.22 \times 10^{-5}$ µCi	JSC						
Jan 81	$\leq 4.23 \times 10^{-5}$ µCi	[illegible]						
July '81	2.08×10^{-5} µCi	JAO						
Jan 82	$\leq 1.01 \times 10^{-5}$ µCi	JSC						
Apr 82	Inventoried	JSC						
July 82	$\leq 1.28 \times 10^{-5}$ µCi	JSC						

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SEALED SOURCE INVENTORY AND LEAK TEST RECORD

ISOTOPE:	ACTIVITY:	DATE OF ASSAY:	AEC LICENSE [redacted]	HEALTH PHYSICS CONTROL NO.
^{137}Cs	6 ea 54 mCi ea	28 Sep 76	8 1738-2	137-Cs-011

SN OF SOURCE:	MODEL NO.	MANUFACTURER:	FREQUENCY OF LEAK TEST:
0702 0763 0707 0768 0757 0828	6D6C CA	3M	6mo S-2

RESPONSIBLE USER AND ORGANIZATION:	USE:	LOCATION:
Dorn H427C	THERAPY	1H28A Bldg 2

DATE	RESULTS	INIT	DATE	RESULTS	INIT	DATE	RESULTS	INIT
8 Dec 77	New Card	[illegible]	Oct 82	$\leq 7.35 \times 10^{-6}$ µCi	JSC			
Jan 78	<0.001 µCi	[illegible]	Jan 83	Inventoried	JSC			
Jul 78	<2.33 µCi	RRR	Mar 83	New Card	JSC			
Jan 79	$\leq 2.5 \times 10^{-5}$ µCi	[illegible]						
Jul 79	$\leq 1.9 \times 10^{-5}$ µCi	[illegible]						
Jan 80	$\leq 1.54 \times 10^{-4}$ µCi	JSC						
July 80	$\leq 2.73 \times 10^{-6}$ µCi	JSC						
Jan 81	$\leq 4.23 \times 10^{-5}$ µCi	[illegible]						
July '81	$< 2.08 \times 10^{-5}$ µCi	JAO						
Jan 82	$\leq 1.01 \times 10^{-5}$ µCi	JSC						
Apr 82	Inventoried	JSC						
July 82	$\leq 1.28 \times 10^{-5}$ µCi	JSC						

WRAMC FORM 1685-R
1 OCT 77

SEALED SOURCE INVENTORY AND LEAK TEST RECORD