The Indiana Heart Hospital
1500 N. Ritter
Indianapolis, IN 46219

U.S. Nuclear Regulatory Commission
Region III
2443 Warrenville Road, STE 210
Lisle, IL 60532-4352

Dear Sir or Madam,
This letter is to confirm that we (material license number: 13-24834-01) have received all sealed sources from Indiana Cardiac and Vascular Consultants (materials license number: 13-32207-01). Attached you will find the sources we have received.

Sincerely,

Tiffany Wilson

Tiffany Wilson
Testing Coordinator
The Indiana Heart Hospital South

Andrew D Browne
1/31/2011

January 31, 2011

Sealed Source Inventory
Indiana Cardiac and Vascular Consultants, P.C.

7/13/2010

			Initial Act.	Act on date	
Co-57 Dose Cal	RV-057-0M	3/1/1999	5.903 mCi	0.0001 mCi	
Cs-137 well ctr	GF-0008	4/1/1999	500 nCi	386.37 nCi	
Cs-137 check source	Ludlum check source		<1 uCi		
	831-29				
Co-57 Flood Source	PF-15R-057-10M	2/1/2006	10 mCi	0.201 mCi	
Co-57 Dose Cal	1074-3-5	8/1/2004	5.414 mCi	0.020 mCi	
Cs-137 well ctr	1034-40-1	9/1/2004	500 nCi	435.64 nCi	

Close Out Survey ICVC Nuclear Medicine Lab
7/13/2010

Area	cts/5 min	cpm	net cpm	dpm	uCi
Background	135	27			
Injection table	136	27.2	0.2	0	1.1136E-07
Floor- camera	133	26.6	-0.4	0	-2.2272E-07
Treadmill	167	33.4	6.4	8	3.5635E-06
L-shield	181	36.2	9.2	11	5.1226E-06
Camera workstation	185	37	10	12	5.568E-06
Floor-counter	158	31.6	4.6	6	2.5613E-06
Standard		87254	87227		

Co-57 Standard:		0.1009 uCi
Calib Date:		10/1/2009
Serial No:		1377-96-1
Activity on	7/13/2010	0.048551 uCi
		107782.8 dpm
Efficiency:		0.809

Leak Test Co-57 Flood

	cts/5 min	cpm	net cpm	dpm	uCi
Background	135	27			
Flood Source	156	31.2	4.2	5.2	1.8919E-06

Andrew D Brown

1/31/11

Close Out Survey ICVC Nuclear Medicine Lab
7/13/2010

Survey Instrument Ludlum 14C SN:155422 calibrated 9/27/09

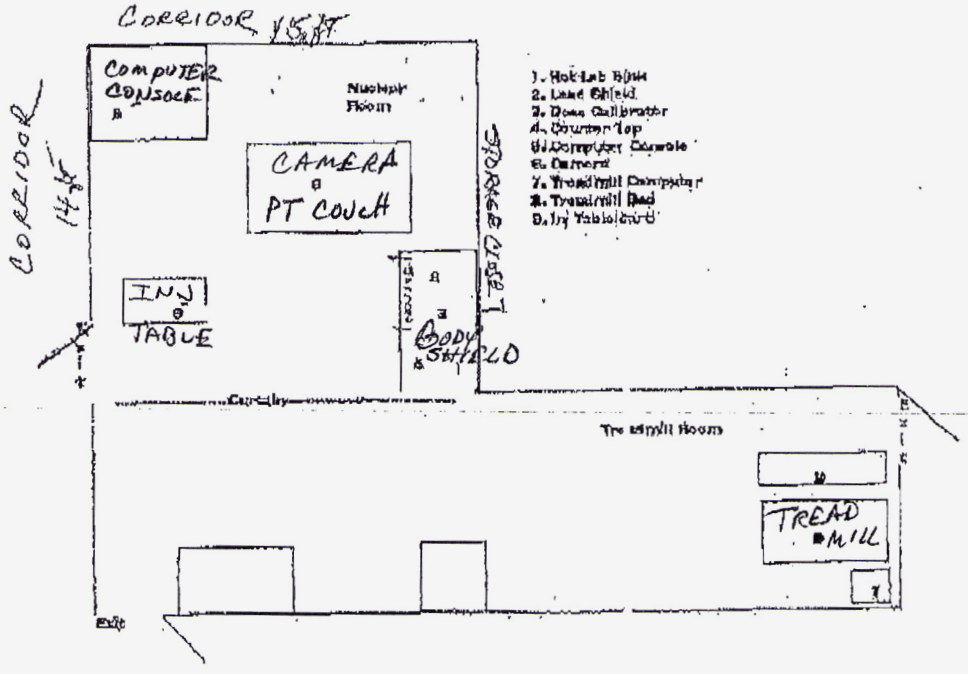
Background: ~0.03 mR/hr

Area	mR/hr
Hot lab counter	~0.03
Lead shield	~0.03
Computer counter	~0.03
Floor	~0.03
Patient couch	~0.03
Treadmill	~0.03
Treadmill floor	~0.03
Injection table	~0.03

Andrea D Browne

1/31/2011

January 31, 2011



Andrew D Brown
1/31/11