

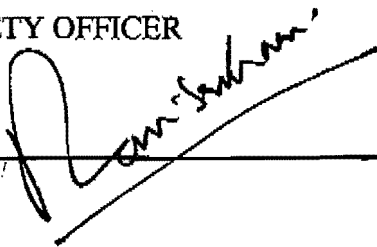
FAX COVER SHEET 6305151078

TO NRC

ATTENTION SARAH
CONTROL NUMBER 579140

AFXED DOCUMENTS MOST RECENT LEAK TEST AND SOURCE INVENTORY

SIGNED. RADIATION SAFETY OFFICER

A handwritten signature in black ink, appearing to read "Dr. Ravi", is written over a horizontal line. The signature is slanted upwards to the right.

DR. RAVI



Sealed Source Leak Test

Licensee: Eastside Cardiovascular Medicine, PC

Date: 08/27/12

Performed by: Laura Luna

Nuclide	Type	Calibration Activity	Calibration Date	Location	M/N	S/N
Ba-133	Vial	239 uCi	04/16/90	Hot Lab	CR-178E	S810700101
Current Activity: 54.761uCi						
Cs-137	Vial	210 uCi	08/16/96	Hot Lab	NES-356	S356033015
Current Activity: 144.98uCi						
Co-57	Flood	7.5 mCi	12/10/06	Storage	MED3727	101482
Current Activity: 0.036mCi						
Cs-137	Vial	102.5 uCi	03/20/90	Storage		S8117001-09
Current Activity: 61.017uCi						
Co-57	Flood	10 mCi	02/01/07	Storage	PF16R-057-10M	1228-062
Current Activity: 0.055mCi						
Co-57	Vial	5700 uCi	05/16/90	Storage	Capintec	S8221001-19
Current Activity: 0uCi						

Comment: The sources listed above were leak tested using a dry wipe technique and were found to have less than 0.005 uCi removable activity. The following Minimum Detectable Activities are based upon a background at the indicated value. Background was at or below these levels when the above tests were completed.

Well Counter: Captus 3000

Nuclide	MDA	Background
Cs-137	2.0×10^{-4} uCi	145 counts/1 min
Ba-133	8.8×10^{-5} uCi	204 counts/1 min
Co-57	1.7×10^{-5} uCi	53 counts/1 min

RADIATION SAFETY OFFICER: _____



Sealed Source Inventory

Licensee: Eastside Cardiovascular Medicine, PCDate: 08/27/12Performed by: Laura Luna

Nuclide	Type	Calibration		Location	M/N	S/N
		Activity	Date			
Ba-133	Vial	239 uCi	04/16/90	Hot Lab	CR-178E	S810700101
Current Activity: 54.761 uCi						
Cs-137	Vial	210 uCi	08/16/96	Hot Lab	NES-356	S356033015
Current Activity: 144.98 uCi						
Cs-137	Rod	500 nCi	11/01/00	Storage		724-4-4
Current Activity: 380.47 nCi						
Co-57	Flood	7.5 mCi	12/10/06	Storage	MED3727	101482
Current Activity: 0.036 mCi TRANSFERRED FROM C.T. SITE						
Cs-137	Vial	102.5 uCi	03/20/90	Storage		S8117001-09
Current Activity: 61.017 uCi TRANSFERRED FROM C.T. SITE						
Co-57	Flood	10 mCi	02/01/07	Storage	PF16R-057-10	1228-062
Current Activity: 0.055 mCi						
Cs-137	Rod	0.5 uCi	11/01/08	Hot Lab	IPL	1044-31-15
Current Activity: 0.437 uCi TRANSFERRED FROM C.T. SITE						
Co-57	Vial	5700 uCi	05/16/90	Storage	Capintec	S8221001-19
Current Activity: 0 uCi						

SEALED SOURCE AMBIENT EXPOSURE SURVEY

Meter: LUDLUM 14C

Max Reading: 0.04 mR/hr

RADIATION SAFETY OFFICER: _____