

United States Nuclear Regulatory Commission Region III, Materials Licensing Section 2443 Warrenville Road, Ste 210 Lisle, IL 60532-4352

# Close-out location for license # 21-26263-01, Eastside Cardiovascular Medicine, PC., Ten Mile Rd. site

 A close-out survey was performed on 08/27/12 of our 18325 Ten Mile Rd., Roseville, MI 48066 address and is enclosed for your review. We have also enclosed a map of all areas wipe tested.

We did not dispose of radioactive materials by release to sewers or incineration. In addition, there were no spills or leaking sources of any long-lived radioactive material or on-site burials of radioactive materials.

2. Any further correspondence may be sent to Eastside Cardiovascular Medicine, PC., 25195 Kelly Rd., Roseville, MI 48066.

Cordially

Srihari Rayi, C.E.O. and R.S.O.

Eastside Cardiovascular Medicine, PC.

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### Close-out Survey

Date Performed: 08/27/12

Performed By: Laura M. Luna, Physics Consultant

Wipe tests analyzed with a CRC-15W well counter. Efficiency for Co-57 is 1.2%. MDA is 30 dpm.

Survey performed with Ludlum survey meter model 14C with end window probe, S/N 115932, calibrated on 10/06/12 with a check source reading of 1.0 mR/hr. Range used was 0.1 mR/hr.

All sealed radioactive sources were transported to Eastside Cardiovascular Medicine, PC., 25195 Kelly Rd., Roseville, MI 48066. There is no history of any leaking sources.

#### History of Radionuclides Used

Tc-99m last used 08/24/12, Tl-201 last used 2010. No other isotopes, except sealed sources: Cs-137, Ba-133 and Co-57, were used at this facility.

#### Visual Check

The area was checked to ensure that all radioactive waste had been removed. No radioactive material was located.

#### Radiation Level Survey

No area within the department demonstrated radiation levels in excess of the background reading of 0.02 mR/hr.



## **Removable Contamination**

1 minute counts of a wipe sample covering at least a100 square centimeter area

Area Results(dpm)		Area	Results(dpm)	Area	Results(dpm)
1	0	29	0	57	0
2	0	30	0	58	0
3	0	31	0	59	0
4	0	31	0	60	0
5	0	33	0	61	0
6	0	34	0	62	0
7	0	35	0	63	0
8	0	36	0	64	0
9	0	37	0	65	0
10	0	38	0	66	0
11	0	39	0	67	0
12	0	40	0	68	0
13	0	41	0	69	0
14	0	42	0	70	0
15	0	43	0	71	0
16	0	44	0	72	0
17	0	45	0	73	0
18	0	46	0	74	0
19	0	47	0	75	0
20	0	48	0	76	0
21	0	49	0	77	0
22	0	50	0	78	0
23	0	51	0	79	0
24	0	52	0	80	0
25	0	53	0	81	0
26	0	54	0	82	0
27	0	55	0		
28	0	56	0		

Maximum removable contamination: 0 net dpm/100 cm<sup>2</sup>

## Conclusion

As of 08/27/12 all radioactive materials were removed from the site and no removable contamination was present.



## Eastside Cardiovascular Medicine, PC. 18325 Ten Mile Rd. Roseville, MI 48066



