

APPLICATION FOR RENEWAL OF A RADIOACTIVE MATERIAL LICENSE AUTHORIZING THE USE OF FIXED GAUGE DEVICES

Virginia Department of Health is requesting disclosure of information for the purpose of renewing a radioactive material license. Failure to provide any information may result in denial or delay.

Instructions – Complete all items. Refer to VAREG 'Guidance for Fixed Gauge Devices'. Use supplementary sheets where necessary. Retain one copy and submit original of the entire application to the Virginia Department of Health, Radioactive Materials Program, 109 Governor Street, Room 730, Richmond, VA 23219.

APPLICATION TYPE Item 1. Type Of Application (Check box)	
Renewal License Number:	
CONTACT INFORMATION as listed on current license OR	
Item 2 Applicant - Name and Mailing Address	Item 3 Contact Person - Name Name:
	E-mail:
Applicant - Telephone Number (Include area code) () - x	Telephone Number (Include area code) () - X

Item 4 List all address(es) where radioactive material(s) will be used or possessed. Attach additional pages if necessary.

	as	listed	on	current	license
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OR

as listed on current license and please add the listed additional locations

OR

see provided information for current information

Address (Do not use Post Office box)	Telephone Number (Include area code)
	() - x
,	() - x
, 	() - X

RADIATION SAFETY OFFICER			
Item 5. Radiation Safety Officer (RSO) (Check one box)			
1. As listed on current license;	OR	2. New proposed RSO (attach training and experience)	
RSO Name –		RSO Name –	
Tel (Include area code): () - x		Tel (Include area code): () - x	
E-mail:		E-mail:	

AUTHORIZED USERS		
Item 6. Training For Authorized Users (Check one box)		
 Before using radioactive material, authorized users will have successfully completed one of the training courses described in Criteria in the section titled 'Training for Individuals Working In or Frequenting Restricted Areas' in VAREG 'Guidance For Fixed Gauge Devices'. 		
NOTE: If using in-house training program, submit copies of course c qualifications.	content, sample course examination, and course instructor	
OR		
Documentation of the training and experience for the proposed author	rized user(s) is/are attached.	
OR		
as listed on current license		
RADIOACTIVE MATERIALS		
Item 7. Radioactive Material (Attach additional pages if necessary)		
 Correct as listed on license OR Correct as listed on license and see below for additional OR See below for requested material 		
Element and mass number	Device manufacturer and model number	
Maximum quantity requested (total number of gauges possessed at any one	time) and Maximum activity per gauge	
Item 8. Intended Use		
Correct as listed on license		
OR Intended use:		
FACILITIES AND EQUIPMENT		
Item 9. Facilities And Equipment (Check boxes and attach diagram)		
Diagrams of radioactive material area(s) of use are attached.		
AND The fixed gauge is secured to prevent unauthorized removal or access and these security features will not impact the safety or integrity of the source or device.		
RADIATION SAFETY PROGRAM		
Item 10 Radiation Safety Program		
Item 10.1 Audit Program		
The applicant is not required to, and should not, submit its audit progr matter will be examined during an inspection.	am to the agency for review during the licensing phase. This	

Item 10.2 Termination Of Activities

We will notify VDH, in writing, within 60 days of the decision to permanently cease radioactive material use per **12VAC5-481-510**.

AUT	LICATION FOR RENEWAL OF A RADIOACTIVE MATERIALS LI HORIZING THE USE OF FIXED GAUGE DEVICES		Page 3 of 4
Iten	10.3 Survey Instruments And Instrument Calibration (Che	eck all that apply)	
	We will have access to a survey meter that meets the Criteria i Devices'. (Description attached)	in the section titled 'Survey Instruments' in VAREG 'Guidance for Fixed OR	Gauge
	We will possess a survey mater that meets the Criteria in the s		Davicas'
		ection titled 'Survey Instruments' in VAREG 'Guidance for Fixed Gauge	Devices.
		IE OF THE FOLLOWING	
	Each survey meter will be calibrated by an organization is calibrations.	icensed by VDH, the NRC or another Agreement State to perform survey	meter
	_	OR	
	We will implement the model survey meter calibration pro-	ogram published in Appendix I in VAREG 'Guidance for Fixed Gauge I OR	Devices'.
	We will submit alternative calibration procedures for agen		
Iten	10.4 Material Receipt And Accountability (Check one box))	
	Physical inventories will be conducted at intervals not to exceed under the license.	ed 6 months, to account for all sealed sources and devices received and po	ossessed
		OR	
	We will submit a description of the frequency and procedures attached)	for ensuring that no gauge has been lost, stolen or misplaced. (Procedure	es are
Iten	10.5 Occupational Dose (Check one box)		
	We will maintain, for inspection by VDH, documentation dem radiation dose in excess of 10 percent of the allowable limits i	nonstrating that unmonitored individuals are not likely to receive, in one y n 12VAC5-481-640 .	/ear, a
	L L	OR	
		AP-approved processor that is exchanged at a frequency recommended by	the
	processor.		
Item			
nen	a 10.6 Public Dose		
		he licensee's evaluation of public dose will be examined during an inspec	tion.
			tion.
	No response is required, in this license application, however the 10.7 Operating And Emergency Procedures (Check one be		
Iten	No response is required, in this license application, however the 10.7 Operating And Emergency Procedures (Check one be We will implement and maintain the operating and emergency	ox)	
Iten	No response is required, in this license application, however the 10.7 Operating And Emergency Procedures (Check one betwee will implement and maintain the operating and emergency provide copies of these procedures to all gauge users.	Dx) procedures in Appendix L of VAREG 'Guidance for Fixed Gauge Dev OR gency procedures that will meet criteria in the section titled 'Operating an	ices' and
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Item 10.9 Maintenance (Check one box for routine cleaning and lubrication and one for non-routine maintenance)

ROUTINE CLEANING AND LUBRICATION:

We will implement and maintain procedures for routine maintenance of our gauges according to each manufacturer's recommendations and instructions.

OR

Alternative procedures are attached.

NON-ROUTINE MAINTENANCE:

We will utilize the manufacturer or another person specifically licensed to perform non-routine maintenance or repair operations that require the removal of the source from the device. Radiation surveys required by **12VAC5-481-750** will be performed by a person specifically authorized by VDH, the NRC or another Agreement State.

OR

We have provided the information listed in **Appendix N** of VAREG 'Guidance for Fixed Gauge Devices' to support a request to perform this work 'in house'. (Procedures are attached)

Item 10.10 Fixed Gauge Disposal And Transfer (Check one box)

We will return the gauge to the manufacturer for disposal or transfer the device to a specific licensee authorized to receive radioactive material.

Item 10.11 Transportation

No response is needed from applicants during the licensing process; this issue will be reviewed during inspection.

Item 10.12 Fixed Gauges used at Temporary Job Sites (Check one box)

We will submit procedures for the use of fixed gauges at temporary job sites. (Procedures are attached)

No temporary job sites used.

LICENSE FEE

Item 11. License Fees (INITIAL APPLICATION ONLY)

CERTIFICATION (To be signed by an individual authorized to make binding commitments on behalf of the applicant.)

Item 12

I hereby certify that this application was prepared in conformance with **12VAC5-481 'Virginia Radiation Protection Regulations'** and that all information contained herein, including any supplements attached hereto, is true and correct to the best of my knowledge and belief.

SIGNATURE - Applicant or Authorized Individual	Date signed
Print Name and Title of above signatory	

)

OR
