

# Registration and/or Deletion of X-Ray Producing Machines Bureau of Radiological Health

Registration Action:		
☐ Initial Registration ☐ New Satellite	•	
☐ Office relocation Registration No		
Section 1: ADDRESS		
Facility Name:		Telephone:
Contact Person:		FAX:
Location Address:		E-mail:
City:	County:	State: Zip Code:
Mailing Address:		
City:	County:	State: Zip Code:
Radiation Safety Officer:		
Give full names of partners, co-owners	, etc. (if applicable)	
Section 2: TYPE OF FACILITY - CHE	CK APPROPRIATE BOX	
☐ Human Use/Veterinary Use		] Non-human Use
☐ Academic ☐ Podiatry		☐ Academic
☐ Chiropractic ☐ Prison		☐ Analytical/Industrial
☐ Dental ☐ Radiation Thera	ру	□ Security
☐ Hospital ☐ Veterinarian		☐ Other – Specify:
☐ Medical ☐ Other – Specify:		
Section 3: EQUIPMENT REGISTRATI	ON FORMS - CHECK ALL TH	IAT APPLY
COMON O. EQUI MENT REGIOTRAN	ON FORMO ONEONALE III	
Please indicate which equipment forms	are included with this registration	ion:
☐ Medical Use/Veterinary Use – Page	3 ☐ Mammography – Page	e 5 ☐ Deleted Units – Page 7
☐ Dental – Page 4	☐ Non-human Use – Page	je 6
****Note that a facility may require more	e than one type of equipment fo	)rm.****
		bill for the registration fees for the remain- ation fees, please refer to RHB 2.10.6 for the

Section 4: FACILITY REGISTRATION APPROVAL/SHIELDIN	IG PLANS	
Has a Facility Registration Approval been issued?		
If yes, indicate date(s)	·	
If applicable, has a shielding plan been approved?	·	
If yes, indicate log number	·	
Note that as required by RHB 2.4.1.4, no x-ray producing equi proval has been issued.	pment can be installed	until the Facility Registration Ap-
Please complete and submit form DHEC 0845, along with t Registration Approval.	he appropriate applic	ation fee, to request a Facility
Section 5: INSTALLER INFORMATION or PREVIOUSLY INS	TALLED FOR:	
		Old Facility Registration Number
Vendor Name:	_ Telephone:	
Contact Person:	_ FAX:	
Location Address:	_ E-mail:	
City:County:	_ State:	_ Zip Code:
Vendor Registration Number:		
Note that as required by RHB 2.6.1, any company offering registered with this Department prior to working in South 0 internet sales and/or catalogue sales.		
Section 6: SIGNATURES – Form is not complete without th	e proper signatures.	
The Radiation Safety Officer or authorized designee must sform is true, accurate and complete.	sign and certify all inf	ormation contained within this
Radiation Safety Officer Signature:	Titl	e:
Printed Name:	· · · · · · · · · · · · · · · · · · ·	
Date:		
Please Return To:		
S.C. Department of Health and Environmental Control Bureau of Radiological Health X-ray Equipment Registration 2600 Bull Street Columbia, SC 29201 (803) 545-4400 FAX (803) 545-4412		

Registration Does Not Imply Approval Or Disapproval And Is Not A License.

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A. LIST EACH X-RAY UNIT'S CONTROL INFORMATION					Check all that apply for each x-ray unit															
Room Number Or Location	Control Manufacturer	Control Model Number	Control Serial Number	Date Installed	Number of Tubes	F (Fixed) or M (Mobile)	Digital	Radiographic	Fluoroscopic	Combination (Rad/Fluoro)	C-arm Fluoroscopic	O-arm Fluoroscopic	Bone Densitometer	CT Scanner	PET/CT scanner	Lithotripter	Therapy	Simulator	CT Simulator	Other (Specify below.)
																				$\vdash$
																				$\vdash$

Other (Specify):

B.  LIST EACH X-RAY UNIT'S TUBE INFORMATION										
Room Number Or Location	Tube Manufacturer	Tube Model Number	Tube Serial Number	Date Tube Installed						

C.	VENDOR X-RAY EQUIPMENT PURCHASED FROM								
Vendor Name	Address	City, State, Zip	Phone	Vendor Registration #					

# **Registration of Dental Units**

A.	LIST EACH	H X-RAY UNIT'S CONTROL INFORMATION  Check all that apply for each x-ray unit										unit
Room Number Or Location	Control Manufacturer	Control Model Number	Control Serial Number	Date Installed	Number of Tubes	F (Fixed) or M (Mobile)	Digital	Intraoral (Dental)	Panoramic	Cephalometric	Dental CT (Cone Beam)	Other (Specify below.)
Other (Specify	y):	LIST	EACH X-RAY UNIT	'S TUBE INFO	ORMATIC	)N						
Room Number Or Location	Tube Manufactu		Tube Model Nu	)			Tube To Serial Number Ins					•
c.				/ENDOR X-R/	AY EQUI	PMENT	PURCH	ASED F	ROM			
Vendo	or Name	Addre	9SS	City,	State, Zi	р		Phone	,	Vendor	Registr	ation #

Registration # _			FDA ID#:		<del></del>	_	Registration of Mammography Units						
A.			ONTROL INFORMAT	ION			(	Check a	all that	apply	for each	x-ray uı	nit
Room Number Or Location	Control Manufacturer	Control Model Number	Control Serial Number	Date Installed	Number of Tubes	Fixed	Mobile	Film Screen	Full Field Digital (FFDM)	Computed Rad (CR)	Stereotactic	Tomosynthesis attachment	Other (Specify below)
						-							
Other (Specif	fy):												
		LI	ST EACH X-RAY UNI	T'S TUBE INF	ORMA	TION					1	Date	
Room Number Or Location	Tub Manufa		Tul Model N				Ser	Tube ial Num	ber		Ir	Tube istalled	
	T		I.								ļ		
c.				VENDOR X-F	RAY EC	QUIPMEI	NT PUR	CHASE	D FRC	M			
Vend	or Name	Ado	dress	City	, State,	, Zip		Ph	one	Ve	endor Re	gistrati	on#
. 1													

A.	LIST EACH X-	RAY UNIT'S CON	ITROL INFORMA	ATION					Check	all th	at app	ly for	each	x-ray ı	unit		
Room Number Or Location	Control Manufacturer	Control Model Number	Control Serial Number	Date Installed	Number of Tubes	F (Fixed) or M (Mobile)	Diffraction	X-ray Fluorescence	X-ray Fluorescence Hand-Held	Accelerator	X-ray Gauge	Electron Microscope	Spectrograph	Baggage Checker	Cabinet X-ray	Radiographic (Shielded Room)	Other (Specify below.)
Other (Spec	eify):		LIST EAC	CH X-RAY U	JNIT'	S TUB	E INFO	ORMAT	ION								
Room Numbe Or Location		Tube //anufacturer		Mode	Tube el Nu					Seri	Tube al Nui				lr	Date Tube istalled	
C.						/ENDO	R X-R	AY EQ	UIPMENT	ΓPUR	CHAS	SED F	ROM				
Ven	dor Name		Address				City,	State,	Zip		Р	hone		Vend	lor Re	gistrati	on#
I		ı			- 1					- 1				ı			- 1

Room Number Or Location	Control Manufacture	r Control	Model Number	Control Serial	Number	Equipment Type Use one of types listed belo		
Type of Equipment Accelerator (Non-hum Baggage Checker Bone Densitometer Cabinet x-ray C-arm fluoroscopic Cephalometric Combination (Rad & F	CT Sim Dental Dental Diffract Electro	ulator (Intraoral) CT ion n Microscope	Lithotripter Mammography O-arm Fluorosco Panoramic PET/CT Scanne Radiographic Radiographic (Si	r	Simulator Spectrograph Stereotactic Therapy (Accelerator human use) X-ray fluorescence (Non-medical) X-ray gauge Other (Specify)			
3. Please list recipie	nt of sold, deleted or do	nated x-ray units:						
ndividual/ Business na	ame:		Phone I	Number ()	F/	AX Number ()		
		State:	7in (	Code:	E-mail:			

# S.C. DEPARTMENT OF HEALTH AND ENVIRONMENTAL CONTROL BUREAU OF RADIOLOGICAL HEALTH REGISTRATION OF X-RAY PRODUCING MACHINES

# **PURPOSE:**

This form is for registering x-ray equipment, and also provides a means to delete a machine from registration. Every person who possesses an x-ray producing machine shall register the machine with the Department within 30 days of the date of acquisition.

# **ITEM BY ITEM INSTRUCTIONS:**

# Page 1

Registration Action – Choose the appropriate box which represents the reason this form is being submitted.

Registration number – If you do not already have a registration number, BRH will assign one to you. Please use the number in all correspondence.

#### **Section 1:**

Facility Name – This refers to the person or company possessing the x-ray producing machine.

Contact person – Self explanatory.

Location Address, City, County, State, Zip Code, Telephone, FAX, E-mail – Self explanatory.

Mailing Address, City, County, State, Zip Code – Give the mailing address if it differs from the location address.

Radiation Safety Officer – Person responsible for radiation safety in the facility.

Full names of partners, co-owners, etc. – Self explanatory.

#### **Section 2:**

Type of Facility – Indicate the facility type by checking the appropriate box.

#### **Section 3:**

Equipment Registration Forms – Indicate which forms are included by checking the appropriate box. More than one equipment form may be required.

# Page 2

#### **Section 4:**

Give all information pertaining to Facility Registration Approval and Shielding Plan.

#### Section 5:

Previously installed – Give old facility registration number

Vendor Name and Telephone – This refers to the company that will be installing the equipment.

Contact person and FAX – Self explanatory.

Location Address, E-mail, City, County, State, Zip Code – Self explanatory.

Vendor Registration Number – Registration number issued by this Department to the vendor. All vendors must be registered with the Department to do business in the state of South Carolina. This includes any internet and/or catalogue sales.

## **Section 6:**

Signature, Title, and Date – The Radiation Safety Officer should sign and date the forms.

After signing, the forms should be returned to the address listed.

Page 3 – Registration of Medical Use/Veterinary Use X-ray Units

Registration number – If you do not already have a registration number, BRH will assign one to you. Please use the number in all correspondence.

#### Section A

Room Number or Location – Give the room number or location of the x-ray producing machine. (Example – Room 2).

Control Manufacturer, model number, serial number, date installed, number of tubes – List all information for each control that is added to this facility.

F(Fixed) or M(Mobile) – Indicate if the unit is a fixed installation or a mobile.

Check all that apply for each x-ray unit – Check all that apply.

Section B – List all information in Section B for each tube that is added to the facility.

**Section** C – List all information pertaining to the vendor selling the equipment.

### Page 4 – Registration of Dental Units

Registration number – If you do not already have a registration number, BRH will assign one to you. Please use the number in all correspondence.

Section A

Room Number or Location – Give the room number or location of the x-ray producing machine. (Example – Room 2).

Control Manufacturer, model number, serial number, date installed, number of tubes – List all information for each control that is added to this facility.

F(Fixed) or M(Mobile) – Indicate if the unit is a fixed installation or a mobile.

Check all that apply for each x-ray unit – Check all that apply.

**Section B** – List all information in Section B for each tube that is added to the facility.

**Section C** – List all information pertaining to the vendor selling the equipment.

**Page 5** – Registration of Mammography Units

Registration number – If you do not already have a registration number, BRH will assign one to you. Please use the number in all correspondence.

FDA ID # - This is the number issued by the FDA for a certified mammography facility. This number can be found on the Mammography certificate.

Section A

Room Number or Location – Give the room number or location of the x-ray producing machine. (Example – Room 2). Control Manufacturer, model number, serial number, date installed, number of tubes – List all information for each con-

trol that is added to this facility.

Check all that apply for each x-ray unit – Check all that apply.

**Section B** – List all information in Section B for each tube that is added to the facility.

**Section** C – List all information pertaining to the vendor selling the equipment.

Page 6 – Registration of Non-Human Use Units

Registration number – If you do not already have a registration number, BRH will assign one to you. Please use the number in all correspondence.

Section A

Room Number or Location – Give the room number or location of the x-ray producing machine. (Example – Room 2).

Control Manufacturer, model number, serial number, date installed, number of tubes – List all information for each control that is added to this facility.

F(Fixed) or M(Mobile) – Indicate if the unit is a fixed installation or a mobile.

Check all that apply for each x-ray unit – Check all that apply.

**Section B** – List all information in Section B for each tube that is added to the facility.

**Section** C – List all information pertaining to the vendor selling the equipment.

Page 7 – Delete X-ray Units

Registration number – If you do not already have a registration number, BRH will assign one to you. Please use the number in all correspondence.

#### **Section A**

List Deleted Units – Indicate the current status of the unit(s).

Room Number or Location – Give the room number or location of the x-ray producing machine. (Example – Room 2).

Control Manufacturer, model number, serial number – List all information for each control that is added to this facility. Equipment Type – Use one of the types contained in the list on page 7.

**Section B** – List information pertaining to the recipient of sold, deleted or donated x-ray units.

# OFFICE MECHANICS AND FILING:

When the registration forms are received, stamp each with the date received. Each control and tube will be entered in the computer system. The original copy of the registration form is placed into the registrant's file, and a copy is returned to the registrant for their records.