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INDUSTRIAL RADIATION MACHINE REGISTRATION APPLICATION

Texas Department of State Health Services

# TEXAS DEPARTMENT OF STATE HEALTH SERVICESRADIATION SECTION - REGISTRATION UNITMail Code 1986Phone #: (737) 218-7110P.O. Box 149347Fax #: (512) 206-3787Austin, Texas 78714-9347email: XrayRegistration@dshs.texas.gov

#### **AMENDMENTS ONLY**

This application is for users of Industrial Radiation Machines.

- Retain a completed copy of the application for your records.
- **\*** See page 3 for further information.

1.						
2.	REGISTRATION # <b>R</b>					
3.	LEGAL BUSINESS NAME as filed with the Texas Secretary of State:					
4.	ASSUMED NAME (dba), if applicable:					
5.	RADIATION SAFETY OFFICER:					
	Name:	Title:				
	Phone #:	Extension #:				
	Email address: <i>(required)</i> All correspondence will be sent to this	email address. Ensure this email address is monitored.				
6.	BUSINESS MAILING ADDRESS:					
	Phone #:	Business Fax #:				
	Street Address:	City:				
		County:				
7.	BILLING MAILING ADDRESS:	Same as business mailing address				
	Phone #:	Business Fax #:				
	Street Address:	City:				
	State: Zip:	County:				

#### 8. PHYSICAL LOCATION & RADIATION MACHINE INFORMATION:

### Copy this page and complete for each additional location where radiation machines are located.

PHYSICAL	LOCATION	IN	TEXAS

SITE #:\_\_\_\_\_

Street Address: \_\_\_\_\_

City: \_\_\_\_\_ Zip: \_\_\_\_\_

County: \_\_\_\_\_ Phone #: \_\_\_\_\_

### **RADIATION MACHINE INFORMATION:**

#### Enter the **total number** of radiation machines in each category at this location.

Total No. of Machines	Radiation Machine Description			
	Category Code 572: Minimal Threat Machine			
	X-Ray Fluorescence (closed beam)			
	Certified Cabinet			
	Package			
	X-Ray Diffraction (closed beam)			
	Particle Size Analyzer			
	Ion-Implant			
	Electron Beam Welding			
	Cathodoluminescence			
	X-Ray Gauge			
	Category Code 573: Other Industrial Machine			
	Portable / Handheld X-Ray Fluorescence (XRF) or Positive Material Identification (PMI) (open beam)			
	Full Body Scanner			
	* Industrial Accelerator			
	Flash X-Ray  Portable  Stationary			
	Research (non-human/non-live animal use)			
	Morgues / Forensics (non-human/non-live animal use)			
	Fluoroscopy X-Ray			
	Spectrography X-Ray			
	X-Ray Diffraction (open beam)			
	Education (non-human/non-live animal use) <ul> <li>Medical</li> <li>Dental</li> <li>Veterinary</li> </ul>			
	Category Code 576: Medical Radiographic			
	Industrial Radiography (IR) Non-Destructive Testing (NDT)			
	562 Temporary Job Sites			
	572 Certified Cabinet used for IR			
	880 Fixed Site			
	* 880 Accelerator used for IR			
* See pag	e 3 for further instructions.			

R\_\_\_\_\_

**SIGNATURES:** This application must be signed by the Radiation Safety Officer.

**For RSO change**, an additional signature is required from the President, Previous RSO, CEO, COO, CFO, Plant Manager, Partner or Owner.

#### 9. RADIATION SAFETY OFFICER (RSO) SIGNATURE:

I certify that I will fulfill the duties and accept the responsibilities of the RSO as required in 25 Texas Administrative Code (TAC) §289.226.

Typed or printed name of RSO

Signature

**10. ADDITIONAL SIGNATURE FOR RSO CHANGE:** 

I certify that all the information provided herein is true and correct to the best of my knowledge and will comply with all applicable provisions of Title 25, Texas Administration Code, Chapter 289.

Typed or printed name

Signature

Date

## Correspondence, including certificates, is sent by email only to the Radiation Safety Officer. Ensure that the email address provided is monitored.

#### Direct any questions to: XrayRegistration@dshs.texas.gov

Visit our website to download the appropriate documents listed below: <u>https://www.dshs.state.tx.us/radiation/x-ray/medical-faq.aspx</u>

#### **\*** ADDITIONAL FORMS TO SUBMIT WITH APPLICATION:

RC 226-01 Business Information form, *if changing legal or assumed name.* RC 42-I or RC 42-IR Radiation Safety Officer, *if changing RSO.*

#### \* <u>ACCELERATOR</u>

Submit required information and receive a Certificate of Registration prior to operating machine(s).

• RC 229-01 Registration of Accelerators

For additional Industrial Radiation Machine and Services information or documents visit: <u>https://www.dshs.state.tx.us/radiation/x-ray/industrial.aspx</u>

\_\_\_\_\_

R

Title

Date

Title