This hardcopy version may only be used by personnel (users, subcontractors) without a SLAC computer account. Everyone else must use the <u>web-based version</u> of this form.



## Chapter 9: Radiological Safety

# SLAC Dosimeter / ID Request Form B

Product ID: <u>232</u> | Revision ID: 2643 | Date Published: 25 August 2023 | Date Effective: 25 August 2023 URL: https://www-group.slac.stanford.edu/esh/eshmanual/references/radFormDosimeterRequestB.pdf

#### **ENVIRONMENT, SAFETY & HEALTH DIVISION**

This form is for requesting an escort, SLAC temporary badge, and dosimeter for individuals without SLAC environment, safety, and health training to conduct *non-radiological work* in the safety access area, including the accelerator area and any controlled area (CA) or radiologically controlled area (RCA). (See <u>Controlled Areas and Radiologically Controlled Areas (RCAs)</u> for a map.) (To conduct any radiological work in these areas, the applicant must have GERT training and fill out <u>Form A</u>. See <u>Radiological Safety: Personnel Dosimeter Requirements</u> [SLAC-I-760-0A07S-001].)

Sections 1-4 completed by applicant

Section 1: Contact Information								
Last name:		First name:			MI:			
☐ Male ☐ Female ☐ Non-binary ☐ Decline to identify	Birth year (yyy	Birth year ( <i>yyyy</i> ):		Job title:				
Contact/mailing address:			•					
City:	State:	Zip code:	Co	ountry:				
Employer, company or university name:				Phone number:				
Section 2: Identification Badge Type Determination								
Have you completed SLAC environment, safety, and health (ESH) training?  Yes, complete Form A instead  No, a qualified escort and SLAC temporary badge required								
Section 3: Dosimeter Requirement Determination								
Will you access an RCA during this visit?  ☐ Yes, personnel dosimeter required ☐ No								
Section 4: Requirements Acknowledgement								
I will work at SLAC for 7 days or less during this calendar year without being trained. I will not perform any radiological work. I understand there are unique hazards in certain areas, and I agree to observe all signs and follow my escort's instructions. I will return the SLAC temporary badge and personnel dosimeter (if issued) at the end of my SLAC visit								
Signature:		Date:						
Section 5: Approval (completed by the qualified escort)								
During this visit, I will be escorting the applicant to (list all areas or building numbers):								
I will be escorting this person into  Accelerator area only: dosimeter and radiological safety b  Controlled area: radiological safety briefing required  RCA: dosimeter and radiological safety briefing require		ed						
I will provide the escorted person safety directions and accept responsibility for his safety while I am his SLAC escort. My training is current and sufficient to provide escort to the listed areas. I will maintain visual contact at all times and will ensure that the escorted person does not engage in non-green work without proper work authorization and release. (See ESH Manual Chapter 2, Work Planning and Control.) I understand that I must wear my dosimeter at all times and that the escorted person must wear a dosimeter if they will be entering an RCA. If entering a controlled area, including an RCA, I will brief the escorted person on radiological safety requirements (Radiological Safety: Safety Briefing [SLAC-I-760-0A07S-004]).								
No radiological works will be performed during this visit.								
Name: Signature:			Date:					
Phone number:			E-mail:					

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Section 6: ID Badge and Dosimeter Issuance (completed by person issuing the badge and/or dosimeter)

Dosimeter required?									
☐ No, the escorted person will not enter an RCA									
Yes, the escorted person will enter an RCA: a personnel dosimeter will be issued									
Temporary dosimeter (if issued) #		Issue date:		Expiration date:					
Name:	Signature:		Date:		Time:				

### **Privacy Act Notice**

Collection of the information requested is authorized by Public Law 930-438 (42 USC 5814); Public Law 83-703, as amended (42 USC 2201); Public Law 93-409 (42 USC 5501, et seq.); Public Law 93-473 (42 USC 5551, et seq.); Public Law 93-410 (30 USC 1101, et seq.); Public Law 93-557 (42 USC 5901, et seq.); Public Law 86-599 (30 USC 661, et seq.). Compliance with this request is voluntary.

This information is intended to be used to identify individuals who have received an ID badge and/or personnel dosimeter for the purpose of identifying specific training levels and individual monitoring of radiation exposure.

All or part of the information collected may be disclosed to the Department of Energy and its contractors and consultants, other contractors and organizations where radiation exposure exceeds established levels, and to various State departments that monitor radiation exposure to personnel.

The effect of failure to provide this information may be the inability to issue a badge and/or dosimeter and denial of access to certain SLAC areas.

#### **Definitions**

Radiological work. Work involving any use of tools on beamlines, beamline components, beamline safety items such as shielding, PPS components, and BCS components where a change in radiological conditions might occur. This also includes any work on radiation hot spots and work on radioactive LCW systems.

*Non-radiological work.* Work not involving breaching a known radioactive water system or handling radioactive contaminated components. This includes tours, observations, and recording of data.