

Area Hazard Analysis Form

Title: SSRL Accelerator Storage Space

Location (Bldg & Rm) 650

For instructions on filling out this form, please see the webpage at <http://www-group.slac.stanford.edu/esh/general/hazanalysis/>.

An Area Hazard Analysis (AHA) is a process that is used to evaluate a work area to 1) determine the hazards that may be present 2) determine appropriate controls for these hazards and 3) provide a mechanism to communicate these hazards to someone entering the area. The AHA covers the facility and equipment within the facility. The AHA should be done by the area manager, in cooperation with the Building Manager. An AHA should be done once for all working areas and whenever there is a change to the facility or regulations or the introduction of new equipment or a new hazard.

Processes / Equipment in Area	Hazards	Recommended Controls & Actions
Materials handling and storage	<ul style="list-style-type: none"> • Earthquake • Fire • Injuries from trips, slips and falls • Injuries from materials, boxes, and assorted equipment falling, moving, shifting during the event of an earthquake. • Unable to exit the building in the event of an emergency 	<ul style="list-style-type: none"> • Properly store equipment in boxes, storage cages and rack systems, wheel chock rolling equipment. • Read and understand building emergency plan, fire extinguisher, fire alarm pull, phone locations, building exits, and emergency egress routes. • Dial 9-911 for emergency services • Remove or report any obstructions of building exits. • Only store materials and equipment in assigned areas • Do not allow stored materials and equipment to encroach on marked aisles or block electrical panels. • Use handrails when accessing stairway. • Always cleanup spills. • Always secure all doors upon exiting. • Do not enter into cluttered areas and report to building manager. • Report building repairs to the building manager. <p>“Do not store flammable liquids, flammable gasses and hazardous materials in this building”</p>

Area Hazard Analysis Form

		<p>The minimal training required to enter this building: Course # 115 - GERT (Core) Course # 219-Emp Orientation to ES&H-EOESH</p>
Storing materials and equipment in this building	Not receiving proper authorization to access, perform work or store material and equipment in this building.	<p>Contact building manger prior to storing or removing equipment from this building.</p> <p>Building Manager: David Ernst Office Phone Ex. 3846 Cell phone (650) 575-4137</p> <p>Assistant Building Manager: Robert DiMattia Office Phone Ex. 5457 Cell Phone (650) 283-5895</p>

(Add rows by placing cursor in the right box of the last row and entering a tab.)

Completed by	Print Name	Date
Area Responsible:	David Ernst	02-22-2008
Participants:	Robert DiMattia	02-22-2008