

JOB SAFETY ANALYSIS

Safety Information for the University of California, Berkeley

RECREATIONAL SPORTS - MAINTENANCE

USING LADDERS

Refer to Environment, Health and Safety's fact sheet on "Ladder Safety"

TASK	HAZARDS	CONTROLS
1. Setting up the ladder - different types of ladders require different means of securing their placement.	Injuries to self and others from losing control of ladder	Ladder must be secured prior to use.
	Potential electrocution	Metal ladders are not used near electrical lines LockOut/TagOut procedures must be used if any electrical or mechanical equipment is being serviced (this may include changing a light bulb). See EH&S Fact Sheet, "Lockout/Tagout: Procedures for Controlling Hazardous Energies."
2. Climbing ladder.	Falling	Maintain three points of contact while on the ladder. Ladders are used for access. If working while in one place on the ladder some form of fall protection must be provided.
	Injuries to self and others from losing control of ladder	
3. Removing ladder.		
Required Training: Use of ladders Use of a fall protection harness (if necessary) Lockout/Tagout (if necessary)		Required Personal Protective Equipment (PPE) Fall protection harness assembly (if necessary)

Other Information:

Ladder Safety Fact Sheet (<http://www.ehs.berkeley.edu/pubs/factsheets/66laddersafety.pdf>)
 Lockout/Tagout: Procedures for Controlling Hazardous Energies Fact Sheet (<http://www.ehs.berkeley.edu/pubs/factsheets/051oto.pdf>)

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