

ACTIVITY HAZARDS ANALYSIS

Print Form

Overall Risk Assessment Code (RAC)
(Use highest code)

M

Date: Project:

Activity: Archery Range

Activity Location:

Prepared By:

Risk Assessment Code Matrix

E = Extremely High Risk
H = High Risk
M = Moderate Risk
L = Low Risk

		Probability				
		Frequent	Likely	Occasional	Seldom	Unlikely
Severity	Catastrophic	E	E	H	H	M
	Critical	E	H	H	M	L
	Marginal	H	M	M	L	L
	Negligible	M	L	L	L	L

Add Identified Hazards

	JOB STEPS	HAZARDS	ACTIONS TO ELIMINATE OR MINIMIZE HAZARDS	RAC
X	Walk entire area monthly	Snake, spider, insect bites, isolated areas, fallen branches, broken glass, weather, ice/snow, limited visibility at night, people shooting, poison ivy, poison oak, poison sumac, be able to recognize these plants	Be aware of hiding places, be aware of people, walk with someone, let someone know where you are, watch where you step, avoid walking during high winds, watch where you step, pick up very cautiously, carry sturdy bag to collect broken glass, be aware of adverse weather warnings, have a plan in place to go to a safe area, put ice melt where ice collects, watch your step, carry a flashlight, be aware of where people are, walk the trail the correct way, wear gloves and long pants	L
X	Check for maintenance problems	Exposed nails, cover nails up, improper lifting	Cover nails up, watch where you walk, carefully remove any unwanted ones, do not try to move something too big, lift with legs not back or arms, snake, spider, insect bites, isolated areas, fallen branches, broken glass, weather, ice/snow, limited visibility at night, people shooting, poison ivy, poison oak, poison sumac, be able to recognize these plants	L
X	Use of chainsaw	Cuts, strains, fires, burns, damage to hearing/eyes, head injury, rolling log, widow makers, injury to feet/legs	Volunteer should be properly trained, All saws will have anti-kickback device of chain brakes, idle speed shall be adjusted so that chain saw does not move when idling, operator shall wear personal protective equipment (gloves, steel toe shoes and leg chaps), operator shall hold the saw with both hands, operator shall not use the saw to cut above shoulder height, operator shall assure proper footing before starting the chainsaw, chainsaw shall not be refueled while running, while engine is hot or near open flames, chainsaw shall be equipped with proper muffler, operator shall wear proper eye and ear protection, operator and workers in work area shall wear hard hats, operator and workers shall work from the up-hill side whenever possible, block log whenever there is a possibility of rolling	M

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Add Items

	EQUIPMENT	TRAINING	INSPECTION
X	Safety Goggles	Chain Saw Training	Inspect chain saw before use
X	Chaps		
X	Gloves		
X	Helmet with Face Shield		
X	Ear Plugs		

Involved Personnel:

Acceptance Authority (digital signature):