

JOB HAZARD ANALYSIS (JHA)		Date: August 13, 2008	
Park Unit: North Country National Scenic Trail			
JOB TITLE: <b>Litter Clean Up</b>		JHA Number: <b>NOCO-05</b>	Page 1 of 2
Job Performed By: Various VIPs	Analysis By: Daniel W. Watson	Work Supervisor: Various	Approved By:
Required Standards and General Notes:			
Required Personal Protective Equipment:	Leather gloves, sturdy footwear, sun screen, insect repellent		
Tools and Equipment:	Trash bags, wheel barrow, rake, shovel		
Sequence of Job Steps	Potential Hazards/ Injury sources	Safe Action or Procedure	
1. Walking to/from Job Site	FS = Trip or fall  SB = Struck by tools while walking	Wear PPE, be attentive to footing and trip hazards  Maintain safe distance/spacing while walking; use tool guards if available; carry tool at your side, parallel to ground, gripped at balance point behind tool head, with head forward and with sharp edge down & on down-slope side	
2. Picking up Trash	O = Overexertion/repetitive motion  CBY = Cuts from sharp objects	Take breaks as necessary; use proper lifting techniques for heavy objects (lift with legs, back straight); transport heavy loads with wheel barrow; enlist help of others as needed  Wear gloves	
3. Working around Dump Sites	CB = Feet or legs wedged between debris in dump pile  BR = Encounters with rusty objects, venomous snake bites, other toxins	Work from outside of dump site toward the center; keep feet on solid ground; wear PPE  Use long-handled tools to move objects; don't place hands or feet where you cannot see; wear PPE	
4. Special Hazards	E = Exposure to hazards associated with marijuana plantations, active or abandoned meth labs, etc.	Be observant for things that are suspicious or out of place (trip wire strung across path, irrigation hose lays, evidence of fertilizer activity/trash, strong chemical odors, dump sites that include items such as propane tanks, acetone, shredded lithium batteries, lye/drain cleaner, coffee filters, cold medicine packages, etc.	

		Immediately leave the area and call police/911
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Injury Source for the middle column: SB= Struck By, SA = Struck Against, CBY = Contacted By, CI = Caught in, CB = Caught Between, CO = Caught On, FB = Fall to Below, CW = Contacted With, O = Overexertion or Repetitive Motion, FS = Fall at the Same Level, BR = Bodily reaction E = Exposure to Chemical, Noise etc.