 <p>U.S. Department of Agriculture Forest Service</p> <p>JOB HAZARD ANALYSIS (JHA) References-FSH 6709.11 and -12 (Instructions on Reverse)</p>	<p>1. WORK PROJECT/ACTIVITY</p> <p>General Trail Maintenance</p>		<p>2. LOCATION</p> <p>Los Padres National Forest</p>	<p>3. UNIT</p> <p>MRD, MPRD, SBRD, SLRD, ORD</p>
<p>7. TASKS/PROCEDURES</p>	<p>4. NAME OF ANALYST</p> <p>Multiple</p>	<p>5. JOB TITLE</p> <p>Various</p>	<p>6. DATE PREPARED</p> <p>12/18/2018</p>	
<p>1. Personal Protective Equipment</p>	<p>8. HAZARDS</p> <p>Sprains, Cuts, Head Injuries, Sunburn, Insect Bites, Hand Injuries, Eye Injuries</p>	<p>9. ABATEMENT ACTIONS</p> <p>Engineering Controls • Substitution • Administrative Controls • PPE</p> <ul style="list-style-type: none"> Gloves, Hardhat, Safety Glasses, Long Sleeve Pants, Long Sleeve Shirt, Boots with Slip Resistant Soles are required to be worn by all crew members. First Aid Kit Wear sunscreen to prevent sunburn. Wear insect resistant clothing if available or use insect spray. 		
<p>2. Vehicle Operation</p>	<p>Fatigue, Getting Lost, Rough Roads, Icy Roads, Mechanical Failure, Weather, Animals on the Road, Accidents</p>	<ul style="list-style-type: none"> Drive defensively, wear seatbelts, turn lights on, use a spotter when backing, carry and use chock blocks, set parking brake, inform someone of your destination and time of return, carry extra water, food and warm clothing. Stop and rest if fatigued. Bring and use maps and/or GPS. Inspect vehicle condition before and after use. 		
<p>3. Tailgate Safety Session</p>	<p>Injuries to Crew Members</p>	<ul style="list-style-type: none"> Brief crew on work assignments and objectives and ensure that all sawyers are comfortable with the work to be performed. Teach the correct use of tools and ask if there are questions. Review known hazards and environmental conditions in the area. Ensure that all crew members are in adequate physical condition Review Medical Plan and assign emergency roles Review applicable JHAs, lookouts, communications. Ensure that all required PPE is utilized, that crew members have food and plenty of water. Count crew members and have a system in place to ensure that everyone has returned safely at the end of the day. 		
<p>4. Carrying Tools</p>	<p>Cuts, Falls, Eye Injuries, Internal Injuries, Head Injuries</p>	<ul style="list-style-type: none"> Carry tools on the downhill side with most dangerous sides of the tools facing downward. Do not carry tools over the shoulder, except for saws. Sheath tools Do not leave tools on tread where others may step on them. Stay ten feet apart from other crew members when walking to and from the project area. Crew members carrying long tools such as long saws or rock bars, should walk last. 		

5. Working With Tools

Cuts, Falls, Head Injuries, Eye Injuries, Internal injuries

- Sheath tools when not in use and wear gloves when handling them.
- Check work space for other people and establish a safe distance from others. Announce "swinging" before swinging a tool.
- Ensure tools are sharp and in good working condition.
- Use proper lifting techniques.

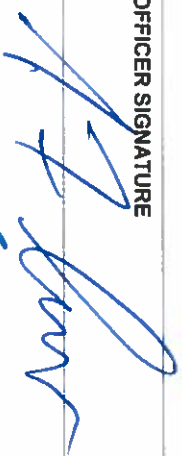



6. Working on the Trail

Injuries to Crew Members and Public

- Be observant of snakes, hives and poisonous plants.
- Stop work when trail users approach and wait until they clear the work area to resume.
- Inform crew when stock are approaching. Stand on the downhill side, remove hardhats and set down tools away from the tread.
- Size up a work area for overhead and other hazards before beginning work.
- Ensure lookouts are utilized to prevent trail users from entering the work area.

7. Traffic Control

Injuries to Trail Users

10. LINE OFFICER SIGNATURE	11. TITLE	12. DATE
	District Ranger, Santa Barbara District	4/9/19
	District Ranger, Mount Pinos District	3/13/19
	District Ranger, Santa Lucia District	4
	District Ranger, Monterey District	4-9-19

Previous edition is obsolete

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