

<b>Blue Ridge Parkway Job Hazard Analysis (JHA)</b>	<b>Job Operation or Title:</b> All Employees working during the COVID- 19 Pandemic	<b>Risk Assessment:</b>
<b>Team/Division:</b> BLRI	<b>Job Location:</b> Field Operations	<b>Title of Employee Doing the Operation:</b> All Employees and Volunteers
<b>Date of Analysis:</b> April 15, 2020 - Revised 5/10-/2020	<b>Analysis Performed By:</b> Joseph Lamm	<b>Analysis Verified By:</b> Tom Anderson
<b>Special or Primary Hazards:</b> Possible contamination, illness or death.		
<b>Personnel Protective Equipment (PPE)</b> Dependent on Task <b>Required:</b> OSHA 1910.23 General Industry Regulations; NPS Reference Manual (RM) 50B: CDC and NPS COVID-19 Guidance as of 05/10/2020. <b>Optional:</b> Dependent on Task. Refer to and follow all appropriate guidance from sources above and on the SDS of all products in use. <b>Hyperlinks:</b> This document contains hyperlinks that provide access to additional information that supervisors can use to provide training or refer to when making purchases. Portions of that guidance can be attached to the JHA as needed for distribution to areas with limited internet access. Some of the information is lengthy and only used in certain circumstance and as such their inclusion in the document would make it lengthy and overly complicated.		

Basic Operational Steps	Existing Or Potential Hazards	Safe Behaviors
All Tasks While Working	Possible contamination with COVID-19 virus.	<p>Prior to arrival at work conduct a personal self-screening in accordance with NPS guidance.</p> <p>Practice social distancing in the workplace. Avoid close contact with others. When possible leave empty parking spaces between cars to allow a distance of six feet or more between other employees exiting/entering vehicles and yourself.</p> <p>Avoid touching your eyes, nose, or mouth.</p> <p>Wash your hands often with soap and water for at least 20 seconds.</p> <p>When handwashing facilities are not available, use hand sanitizer that contains at least 60% alcohol.</p> <p>Clean and disinfect frequently touched objects and surfaces using EPA registered disinfectants  <a href="https://www.americanchemistry.com/Novel-Coronavirus-Fighting-Products-List.pdf">https://www.americanchemistry.com/Novel-Coronavirus-Fighting-Products-List.pdf</a></p> <p>Update GAR / SPE Assessments for tasks you are going to perform. Even if you have done a GAR/SPE for this task in the past due to pandemic and the below normal staffing levels your GAR/SPE score may be different now than it has been in the past. Supervisors should review, approve, and advise all affected employees on all updated GAR/SPE documents and forward a copy to the Safety Officer.</p>
Using shared vehicles, tools, & equipment (i.e. vehicles, ladders, hand tools, etc.)	Possible contamination with COVID-19 virus.	<p>Clean and disinfect vehicles, tools &amp; equipment before you use them.</p> <p>Clean tools and equipment once you finish with them.</p> <p>Clean and disinfect frequently touched objects and surfaces using generally available household cleaners or EPA registered disinfectants.</p>

Using shared Government Furnished Equipment and workspaces.	Possible contamination with COVID-19 virus.	<p>Use your assigned phone or radio to make calls.</p> <p>If you must share equipment clean and disinfect it prior to and after use.</p>
Working alone or performing hazardous tasks.	Risk of injury and no one around to assist you or call for assistance	<p>Conduct a GAR / SPE Assessment for tasks you are going to perform. Even if you have done a GAR/SPE for this task in the past due to the below normal staffing levels your GAR/SPE score may be different now than it has been in the past.</p> <p>Ensure communication devices are charged and functional (radio/phone/etc).</p> <p>Due to the limited staffing, employees working alone or about to perform a hazardous task should notify Supervisor to report a task they are going to perform that may include an increased level of risk. Implement a plan for accountability with the Supervisor prior to starting the activity. Communicate the start and end of the task, and provide scheduled updates while work is ongoing.</p>
Casual contacts (Staff, Volunteers, Visitors)	Possible contamination with COVID-19 virus.	<p>Maintain social distancing and situational awareness. If a person begins to approach you, let them know you are maintaining social distancing (standing at least 6 feet away).</p> <p>If you must come within 6 feet of the person (i.e LE/ EMS), ensure proper PPE is worn.</p>
Law Enforcement/EMS Operations	Possible contamination with COVID-19 virus.	<p>Maintain a 6 foot distance from individuals whenever possible.</p> <p>Wear PPE when unable to maintain distancing.</p> <p>Report all possible exposures and follow isolation guidance if it is suspected that exposure has occurred.</p>

Using cleaning supplies to clean and disinfect surfaces	Known contamination with COVID-19 virus.	<p>Review and follow all recommendations on SDS of all products in use.</p> <p>Follow all CDC and NPS guidance on cleaning and disinfecting facilities.</p> <p>Follow all recommendations on product labels and use only as per manufacturers recommendations.</p> <p>Use all PPE required or recommended by the CDC, NPS, manufacturer, or that is listed on the SDS of products in use or on the JHA of the task being performed.</p> <p>Wash your hands with soap and water for at least 20 seconds after cleaning. If handwashing facilities are not available use a hand sanitizer that contains at least 60% alcohol.</p>
Response to symptoms	Potential to spread the COVID-19	<p>Employees who have <u>symptoms</u> (i.e., fever, cough, or shortness of breath), or that have been exposed to someone that has been confirmed to have COVID-19 should <b>notify their supervisor &amp; stay home</b>. Follow CDC and NPS guidance on isolation and return to work criteria.</p> <p>Employees must keep supervisors aware of their condition.</p> <p>Employees should not return to work until the criteria to stop isolation are met.</p> <p>If an employee tests positive for COVID-19:</p> <ol style="list-style-type: none"> <li>a. Notify the Park Safety Officer</li> <li>b. Close off areas used by the sick person</li> <li>c. Open outside doors and windows to increase air circulation in the area and wait 24 hours or as long as practical before anyone enters to clean or disinfect.</li> <li>d. Follow CDC guidance for cleaning a facility after a person that tested positive was inside.</li> <li>e.</li> </ol>
Documentation of any illness or injury while working during the COVID-19 Pandemic		<p>In cases of emergency contact 911</p> <p>Report all incidents, even minor or a near miss, to your supervisor and submit a report into SMIS.</p>

**I understand the hazards described and agree to comply with the safety protocol listed above.**

Signed: \_\_\_\_\_ Date: \_\_\_\_\_