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**National Park Service**

**U.S. Department of the Interior**

**National Capital Parks - East**

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| **Volunteer Job Hazard Analysis (JHA)** | | | | |
| **Position:** | Bluebird Monitor | **Division:** | Resource Management | |
| **Work Activity:** | Bluebird nest monitoring, data collection, mitigations | **Prepared by:** | Rebecca George, 8-6-2021 | |
| **Supervisor:** | Michael Chambers | **Approved by:** |  | |
| **Date of Last Revision:** | 9-14-2021 | **Notes:** | Volunteers will be instructed about safety measures and protocol necessary to safely perform duties. | |
| **TASK/PROCEDURE** | | **HAZARDS** | | **SAFE JOB PROCEDURES** |
| General fieldwork conditions, exposure to the elements | | Extreme exposure to the sun can cause sunburn, dehydration, heat exhaustion, or sunstroke. | | * Always wear a hat when out in direct sunlight. * Wear sunscreen and long sleeves. * Drink plenty of fluids, preferably water. * Know the signs of sunstroke, dehydration, and heat exhaustion. |
| Exposure to disease-carrying bugs | | Subject to Lyme disease, rashes, sickness, etc. | | * Wear clothing that covers your arms and legs. * Wear light-colored clothing to help you see if a tick is on you. * Stay out of grassy areas if possible. * Use a chemical repellent with DEET. * Thoroughly check yourself for ticks and other bugs before and after trail maintenance. * If you find a tick, remove it using tweezers. * Wear long pants and tuck them into your socks. |
| Hiking or walking on uneven or slippery surfaces | | Tripping, falling, or losing balance along with subsequent injury could occur. | | * Wear appropriate footgear - sturdy but comfortable shoes or boots. * Care should be taken when crossing uneven or slippery surfaces. * Always wear good quality, thick, cotton or wool socks. * Don’t be preoccupied while walking. * Be aware of your surroundings. |
| Working around other people during the Covid-19 pandemic | | Contracting and/or spreading Covid-19, particularly if unvaccinated | | * Wear a mask. * Practice social distancing (6 feet) in the workspace. * Avoid touching your eyes, nose, or mouth. * Wash hands often with soap and water. Wash your hands for a min. of 20 seconds. Alcohol-based hand sanitizer can be used where soap & water are not readily available. * Clean & disinfect frequently touched objects and surfaces. |