

Nature's Capital, LLC
Hazard Analysis Worksheet

Position: Field Biologist (including Biological Technician, Botanical Technician, Biologist, Botanist, Ecologist)

Duty Location: General (Region-wide)

Analysis completed by: _____

Date: _____

| Activity | Potential Hazards | Affected Body Part | PPE Required |
|---------------------------|--|----------------------------|--|
| Hiking (on and off trail) | lost/missing personnel slip trip fall exposure (heat, cold, sun) | all parts | boots (medium to high hiking boot; non-skid sole)*1 map compass clinometer sunglasses* sun-screen* headlamp* first aid supplies appropriate layered clothing (including hat for protection from sun or cold)* repair tools* water* food* emergency shelter* GPS unit personal communication device fire (waterproof matches/lighter and candles)* leather gloves |
| | falling objects | head and shoulders hard | hat or helmet |
| | carnivorous animals (bears) | all parts | bear spray |

| Activity | Potential Hazards | Affected Body Part | PPE Required |
|-----------------|--------------------------|---------------------------|--|
| | Poisonous plants | hands, arms, and legs | proper clothing (long sleeve; pants)* gloves |
| | Venomous snakes/insects | hands, arms, and legs | proper clothing (long sleeve; pants)* insect repellent* first aid supplies |
| | Lightning | all parts | insulated pad* |