IDAHO COLUMBIA PLATEAU ECOREGION



G1 and G2 Species Habitat Management Guidelines

INTRODUCTION

The Sustainable Forestry Initiative® (SFI) <u>2022 Standards</u> include requirements that promote and conserve Forests with Exceptional Conservation Value (FECV), which includes critically imperiled (G1) and imperiled (G2) species. This fact sheet summarizes the analysis of FECV habitat within this ecoregion and provides habitat management recommendations that would benefit species potentially found here.

HABITAT TYPES

- Forest Edge
- Mixed Conifer Forest
- Riparian or Stream
- Special Sites (Cliff, Grasslands)

FOREST EDGE MANAGEMENT

- Protect known locations
- Buffer special sites

MIXED CONIFER FOREST MANAGEMENT

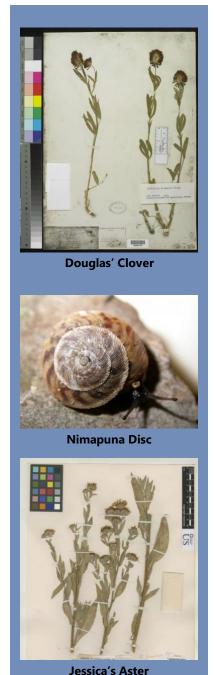
- Protect known locations
- Retain legacy trees, stumps, and logs
- Retain large diameter trees with cavities or broken tops
- Leave skips and gaps with dense shrub component
- Retain large slash into piles

RIPARIAN OR STREAM MANAGEMENT

- Protect known locations
- Maintain well vegetated riparian buffers
- Plant a diversity of both hardwood and conifer trees in the riparian zone
- Retain large diameter trees near streams and rivers
- Buffer wetlands, springs, and headwater areas

SPECIAL SITES (CLIFF, GRASSLAND) MANAGEMENT

- Protect known locations
- Buffer special sites



All management recommendations assume that operators and land managers are following all applicable BMPs, laws, and regulations.

IDAHO COLUMBIA PLATEAU ECOREGION



G1 and G2 Species Habitat Management Guidelines

| SCIENTIFIC NAME | COMMON NAME | HABITAT | STATUS |
|---------------------------|---------------------------|---------------------|--------|
| Anguispira nimapuna | Nimapuna Disc | Cliff | G1 |
| Symphyotrichum jessicae | <u>Jessica's Aster</u> | Forest Edge | G2 |
| Astragalus riparius | <u>Piper's Milkvetch</u> | Grassland | G1G2 |
| Silene spaldingii | Spalding's Catchfly | Grassland | G2 |
| Cryptomastix magnidentata | Mission Creek Oregonian | Mixed Forest | G1 |
| Sphaerocarpos hians | <u>A Liverwort</u> | Riparian or Streams | G1 |
| Cryptomastix sanburni | <u>Kingston Oregonian</u> | Riparian or Streams | G1 |
| Ladislavella idahoensis | Shortspire Pondsnail | Riparian or Streams | G1 |
| Paraleptophlebia falcula | <u>A Mayfly</u> | Riparian or Streams | G1G2 |
| Trifolium douglasii | <u>Douglas' Clover</u> | Riparian or Streams | G2 |

^{*}Species links provided when available

