OREGON COAST RANGE ECOREGION

G1 and G2 Species Habitat Management Guidelines

INTRODUCTION

The Sustainable Forestry Initiative® (SFI) 2022 Standards 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.
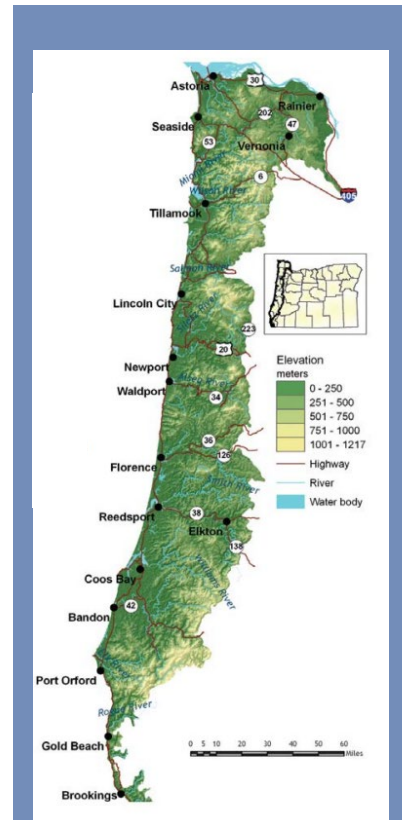
HABITAT TYPES

- Mixed Conifer Forest
- River/Riparian

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

RIVER/RIPARIAN 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

Coast Range Ecoregion

Mardon Skipper

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

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SCIENTIFIC NAME	COMMON NAME	HABITAT	Status
Castilleja chambersii	Chambers' paintbrush	Mixed Conifer Forest	G1
Driloleirus macelfreshi	Oregon giant earthworm	Mixed Conifer Forest	G1
Hemphillia burringtoni	Keeled jumping-slug	Mixed Conifer Forest	G1G2
Lilium occidentale	Western lily	Mixed Conifer Forest	G1G2
Delphinium pavonaceum	Peacock larkspur	Mixed Conifer Forest	G1Q
Triquetrella californica	California triquetrella moss	Mixed Conifer Forest	G2
Synthyris schizantha	Fringed kittentail	Mixed Conifer Forest	G2
Polites mardon	Mardon skipper (butterfly)	Mixed Conifer Forest	G2
Castilleja mendocinensis	Mendocino coast paintbrush	Mixed Conifer Forest	G2
Cardamine pattersonii	Saddle Mt. bittercress	Mixed Conifer Forest	G2
Thermopsis robusta	Showy golden-banner	Mixed Conifer Forest	G2
Ribes erythrocarpum	Crater Lake Currant	Mixed Conifer Forest	G2
Pterostichus rothi	Roth's blind ground beetle	Mixed Conifer Forest	G2
Pomatiopsis chacei	Marsh walker (snail)	River/Riparian	G1
Pomatiopsis californica	Pacific walker (snail)	River/Riparian	G1
Pomatiopsis binneyi	Robust walker (snail)	River/Riparian	G1
Hochbergellus hirsutus	Sisters hesperian (snail)	River/Riparian	G1
Grylloblatta chintimini	Marys peak ice cricket	River/Riparian	G1
Pristiloma pilsbryi	Crowned tightcoil (snail)	River/Riparian	G1G2
Juga sp. 3	Brown juga (snail)	River/Riparian	G1Q
Physella hordacea	Grain physa (snail)	River/Riparian	G1Q
Vorticifex neritoides	Nerite ramshorn (snail)	River/Riparian	G1Q
Vespericola sp. 31	Yamhill hesperian (snail)	River/Riparian	G1Q
Pterostichus brachylobus	A carabid beetle	River/Riparian	G2
Erythronium elegans	Coast Range fawn-lily	River/Riparian	G2
Dodecatheon austrofrigidum	Frigid shootingstar	River/Riparian	G2
Lepidostoma astanea	Goeden's lepidostoman caddisfly	River/Riparian	G2
Acipenser medirostris	Green sturgeon	River/Riparian	G2
Fluminicola virens	Olympia pebblesnail	River/Riparian	G2
Rhyacophila haddocki	Haddock's rhyacophilan caddisfly	River/Riparian	G2
Juga orickensis	Redwood juga (snail)	River/Riparian	G2Q

Species links provided when available

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