

Great Basin Pinyon-Juniper Woodland

Occurs on dry Great Basin ranges and eastern foothills of the Sierra Nevada, at 1600-2600 m. Dominated by *Pinus monophylla* and *Juniperus osteosperma*. *Cercocarpus ledifolius* is a common associate. On the east slope of the Sierras in California, *Pinus jeffreyi* and *Juniperus occidentalis* var. *australis* may be components of these woodlands. Understory species include shrubs such as *Arctostaphylos patula*, *Artemisia arbuscula*, *Artemisia nova*, *Artemisia tridentata*, *Cercocarpus* spp, *Coleogyne ramosissima*, *Quercus* spp, and bunch grasses (e.g. *Hesperostipa comata*, *Festuca idahoensis*).

Grass: dominated by grasses and forbs; <20% shrub cover; very few trees present

Shrub: dominated by shrubs; >20% shrub cover, <30% tree cover in clumps

Woodland: dominated by trees: >30% tree cover, distributed widely