



### Rare Plant Surveys

Rare plant species are protected under the Federal and California Endangered Species Acts, and Native Plant Protection Act. Additionally, rare plant surveys are often required by CEQA/NEPA as well as USFWS, CDFG, and local agencies. Gallaway Consulting provides experienced botanical knowledge of state, federal and CNPS listed special-status plant species. Gallaway Consulting

botanists perform rare plant surveys throughout northern California using USFWS, CDFG and CNPS survey protocols.

Some of the rare plant species commonly surveyed for by Gallaway Consulting botanists include:

- Butte County Meadowfoam
- Slender Orcutt Grass
- Veiny Monardella
- Brown Fox Sedge
- Red Bluff Dwarf Rush
- Ahart's Paronychia
- Legenere



### Plant Inventories

Gallaway Consulting frequently provides general plant inventories of sites to establish baseline site conditions.

### Vegetation Monitoring

Gallaway Consulting has conducted vegetation monitoring for a variety of sites that have been re-vegetated. Following the re-vegetation of sites for restoration purposes, monitoring of the site is often required for consecutive years to ensure survival of the plantings. Gallaway Consulting provides these monitoring services and preparation of the annual monitoring report.



### **Habitat/ Vegetation Mapping**

Using CDFG standards for habitat types, Gallaway Consulting has experience in mapping habitat types for sites both large and small. Habitat mapping can help during restoration of sites to inventory habitats present. In addition, Gallaway Consulting frequently conducts habitat assessments in order to assess potential for rare plant species to occur.



### **Noxious weed surveys**

Gallaway Consulting botanists have excellent knowledge of local noxious weeds and state listed noxious weeds. We have experience with the preparation of noxious weed management plans and are proficient at developing long-term reclamation plans.