# **Olympic National Forest**

# 2010 Native Plant Material Accomplishments

#### **Native Grass Seed Collection**

Foundation native grass seed collections were completed on the southern portions of the Hood Canal and Pacific Ranger Districts.

Species and quantities collected:

Bromus carinatus (Mountain brome): 19 lb Bromus vulgaris (Columbia brome): 9 lb Elymus alaucus (blue wildrye): 17 lb

Contracts were awarded for foundation native grass seed collections to be made in FY2011 on the north half of both the Hood Canal and Pacific Ranger Districts. Foundation native grass seed collections have now been established across the entire forest.

#### **Native Grass Seed Production**

Contracts were awarded for grass seed and straw mulch production from 2010 and 2011 foundation seed collections. Production fields were also established from 2009 collections.

## Site-specific projects

Continued in-house seed collections of target species for site-specific restoration and revegetation projects. Species include forbs, shrubs, sedges, and wetland grasses.

Collection of 10,000+ livestakes of Salix spp
(willows), Populus balsamifera var trichocarpa
(black cottonwood), and Cornus sericea (redosier dogwood) for direct planting and for propagation of rooted cuttings for riparian, wetland, and erosion control plantings.

### Contracting

Developed a multiple award task order contract for revegetation, seed collection, and plant propagation services for western Washington national forests. Awarded 19 task orders.





Iris tenax (tough-leaf iris) growing in an area that contains remnants of native dry grassland and oak woodland habitats. Seed of this species was collected in 2010 and is being propagated to augment this small population. Seed from additional prairie grass and forb species will be collected in 2011.

**Year Awarded:** 2010

**Project Completion**: 2010

**2010 Expenditures**:

\$50,000 CMLG

\$ 8,000 CMRD

\$ 4,000 NFN3

\$ 7.000 NFTM

\$ 9,000 NFVW

\$ 4,000 NFWF

\$ 82,000 Total

#### Partners/Contractors:

Siskiyou BioSurvey; Benson Farms Inc.; Western Reclamation; Sound Native Plants; Karma's Forest; NRCS Corvallis Plant Material Center; Washington Conservation Corps; USFS Bend Seed Extractory; USFS J.H. Stone Nursery

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