

Gifford Pinchot National Forest

2009 Native Plant Material Accomplishments

Funds were obligated to seed production and propagation contracts to produce:

- 2225 lbs *Elymus glaucus* (blue wildrye) seed
- 850 lbs *Bromus carinatus* (California brome) seed
- 666 lbs *Deschampsia elongata* (slender hairgrass) seed
- 290 lbs *Festuca idahoensis* (Idaho fescue) seed
- 12,500 *Alnus rubra* (red alder) seedlings
- 500 *Physocarpus capitatus* (ninebark) shrubs
- 1000 *Acer macrophyllum* (bigleaf maple) seedlings

Collection of foundation seed included:

- 0.3 lbs *Alnus rubra* (red alder)
- 61 lbs *Elymus glaucus* (blue wildrye)
- 19 lbs *Bromus carinatus* (California brome)
- 5 lbs *Festuca idahoensis* (Idaho fescue)

Monitoring of seeding projects to assess effectiveness related to methods of application, erosion control, weed control, and productivity of natives was begun in 2009.

Projects monitored included:

- Culvert replacements
- Landslides
- Landings and skid-trails in timber sales
- Fire line rehabilitation

Funds were also used for salaries to: manage the Forest's seed inventory; locate and map new source populations; test, clean, and store native seeds; develop and administer collection and production contracts; compile collection data into Forest-wide database; and attend COR training.

Purchased seed storage coolers for Cowlitz Valley Ranger District.



Red alder growing at Minto Island Growers to be planted at Hemlock Dam removal site.

Year Awarded: 2009

Project Completion: 2009

Expenditures: \$ 111,500 Total

\$ 3,000	(NFN3)
\$ 28,000	(NFVW)
\$ 12,000	(CMRD)
\$ 10,000	(NFTM)
\$ 4,000	(NFWF)
\$ 5,000	(NFMG)
\$ 5,000	(NFRW)
\$ 23,500	(WFW3)
\$ 21,000	(P6EBQ3)

Contractors: Benson Farms Inc., Western Reclamation, Siskiyou Bio Survey, Minto Island Growers; Nancy Napp and Caitlin Cray.

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