

Lewis and Clark National Forest

FY11 Native Plant Material Accomplishments

FY11 NFN3 Projects:

- Developed a 10-year Lewis and Clark NF Native Plant Procurement Plan to determine current and future native plant needs for rehabilitation and restoration projects on the Lewis and Clark National Forest.
- The Native Plant Procurement Plan, updated annually, would assist the Forest in determining appropriate seed or plant material collections for grow-out and increase at the USFS Coeur d'Alene Nursery to meet future seeding and planting needs.

FY11 NFN3 Accomplishments:

- January 25-27, 2011 – Participated in the Northern Region Native Plant Seed Mix Meeting at the Regional Office (Missoula, Montana).
- April 13-14, 2011 – Participated in the Northern Region Native Plant Seed Procurement Plan Meeting in Coeur d'Alene, Idaho.
- Developed standard seed mixes utilizing a combination of native grasses, forbs, and shrubs appropriate for the Forest. A list of appropriate revegetation species was compiled to develop site-specific mixes. Mixes included: native dry site, native moist site, native high elevation site, native riparian, and native highly-disturbed site.
- Developed a 10-year Lewis and Clark NF Native Plant Procurement Plan utilizing information from the standard seed mixes (including cuttings, seedlings, and other plant material) and current and expected rehabilitation and restoration projects. Projects requiring restoration or rehabilitation with native plant material included road obliteration/restoration, watershed restoration, timber sale landings and skid trails, mineral reclamation, and wildland fire or fireline rehabilitation. Project information (location, size, implementation dates, etc.) was provided by district and forest engineers, hydrologists, fisheries biologists, wildlife biologists, geologists, fuels specialists, silviculturists, and botanists.
- Information in the 10-year Native Plant Procurement Plan will be updated annually as projects and native plant material needs change and plant material becomes available.
- The next step in the program is to begin seed and plant material collection of priority species for grow-out and increase at the nursery for current and future project work..



Photo by: Victoria Maassen, Botany Technician

Year awarded: 2011

Project completion: 2011 plus annual procurement plan updates

FY11 expenditures: \$12,265 (NFN3)

Contact: Tanya E. Murphy
406/791-7753

Lewis and Clark National Forest
1101 15th Street North
Great Falls, MT 59401
406/791-7700

