Native Species Program on the Medicine Bow-Routt National Forest

2012 Accomplishments with FY10 Dollars

Project Goal:

The MBRTB has developed native seed revegetation guidelines for five seed mixes that include several workhorse species. This project identified new locations for collections of both the seed mix species as well as other species desired for habitat specific projects (such as wildlife habitat improvement and wetland restoration).

Seed Collection:

Collections for 2011 were as follows:

American sloughgrass 0.5 lbsc Idaho fescue 23 lbsc King fescue 23 lbsc Mountain ash 0.5 lbsc Mountain brome 53 lbsc Squirreltail 34 lbsc Tufted hairgrass 10 lbsc Wild rose 1.0 lbsc 1.

^cDenotes a cleaned collection weight. ^rDenotes a raw (uncleaned) collection weight.

Seed Increase:

In 2012, many of the 2011 collections of Idaho fescue and mountain brome were planted at the USFS Lucky Peak Nursery. We expect harvests off these plantings for the next several years.



Packing seed to send to the nursery for planting and increase.



Rocky Mountain Youth Corps and USFS Employees planting mountain ash at Teal Lake Campground.

With the use of RAC funding, the mountain ash seeds collected with these funds were grown out at the Coeur D'Alene nursery. The seedlings were planted at Teal Lake Campground to help restore areas severly impacted by safety mitigations following the bark beetle epidemic.

Year Awarded: 2011

Project completion: 2013

Report number: 2 of 3

Funding

FY10 obligated \$64,000

Contact Person & phone number:

• Marti Aitken (970) 723-2700



Medicine Bow- Routt National Forest & Thunder Basin National Grassland 2468 Jackson Street Laramie, WY 82070