


Appendix A (Seed Mixtures)

Post Fire Seeding - Eastern Oregon Erosion and Weed Control		 United States Department of Agriculture Natural Resources Conservation Service	
* The following seed mixes are general suggestions for the eastern part of Oregon, but may not be site-specific to your area. For the most accurate recommendations, contact your local NRCS office.			
<i>The following are drilled PLS rates. If broadcasting double The amount shown.</i> PLS = Pure Live Seed = %Purity x %Germination (required tests) % purity and % germination will be on the seed tags (all seed should come with a seed tag) Native species (n) - use only plant materials with germplasm from the Inland Northwest			
		Drilled	% by
Species		lbs/ac	weight
Rangeland (native mix)			
(n) Thickspike wheatgrass (Schwendimar, Bannock)		3	35.3%
(n) Big bluegrass 'Sherman'		1	11.8%
(n) Sandberg bluegrass (Mt Home, 'Reliable')		0.5	5.9%
(n) Snake River wheatgrass ('Secar' or 'Discovery')		4	47.1%
or (n) Bluebunch wheatgrass (same rate as Snake River wheatgrass)			
	Total	8.5	100.0%
Rangeland (non-native mix)			
Siberian or crested wheatgrass		4	44.4%
Pubescent or intermediate wheatgrass		4	44.4%
Alfalfa (Ladak, Falcata, others)		1	11.1%
	Total	9	100.0%
Forest			
(n) Mountain Brome (<i>may substitute blue wildrye</i>)		2	24.1%
(n) Slender wheatgrass (<i>may substitute blue wildrye</i>)		2	24.1%
(n) bluebunch wheatgrass		4	48.2%
(n) Junegrass (Koeleria macrantha)		0.3	3.6%
	Total	8.3	100.0%
Roadcuts, Roadfill, etc. areas			
Siberian or crested wheatgrass		3	37.5%
Pubescent or intermediate wheatgrass		3	37.5%
Sheep fescue		1	12.5%
Hard fescue		1	12.5%
		8	100.0%
Emergency stabilization (broadcast rate)		lbs/ac	
Winter wheat		15-25	100%
or			
Regreen		15-25	100%
or			
Quick Guard		15-25	100%