Post Fire Seeding
Erosion and Weed Control

USDA NRCS
United States Department of Agriculture
Natural Resources Conservation Service

* The following seed mixes are general suggestions but may not be site-specific to your area. For the most accurate recommendations, contact your local NRCS office.

The following are drilled PLS rates. ***If broadcasting double*** *The amount shown.*
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*

Species	Drilled lbs/ac	% by 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 (*may substitute blue wildrye*)	2	24.1%
(n) Slender wheatgrass (*may substitute blue wildrye*)	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%