

Seeding Rate Guide - Carlton Fire 2014

BFI Native Seeds LLC

8" - 18" precip - Shrub-Steppe

			Seeding Method (Lbs./Acre)	
Common Name	Botanical Name	Bio-type/Cultivar	Broadcast	Drill
Bluebunch Wheatgrass	Pseudoroegneria spicata	Methow, Duffy Creek, Anatone, Wahluke	10	6
Idaho fescue	Festuca idahoensis	Duffy Creek, Wenas, Winchester	1.25	0.75
Bottlebrush Squirreltail	Elymus elymoides	Yakama	0.75	0.5
Sandberg Bluegrass	Poa secunda	Sinlahekin, Reliable, Duffy Creek	2.25	1.5
Prairie junegrass	Koeleria macrantha	Sinlahekin	0.75	0.25
Thickspike Wheatgrass	Elymus Lanceolata	Schwendimar	2	1
Total Lbs./Acre			17	10

8" - 18" precip - Riparian

			Seeding Method (Lbs./Acre)	
Common Name	Botanical Name	Bio-type/Cultivar	Broadcast	Drill
Blue Wildrye	Elymus glaucus	War Creek, Sinlahekin	6	3
Basin Wildrye	Leymus cinereus	Toppenish, Fish Trap, Magnar	5	3.25
Idaho fescue	Festuca idahoensis	Duffy Creek, Wenas, Winchester	2	1.5
Prairie junegrass	Koeleria macrantha	Sinlahekin	1	0.75
Tufted Hairgrass	Deschampsia caespitosa		1	0.5
Slender Wheatgrass	Elymus trachycaulus	First Strike, Pryor	2	1
Total Lbs./Acre			17	10

18" - 40" precip - Forest-Montane

			Seeding Method (Lbs./Acre)	
Common Name	Botanical Name	Bio-type/Cultivar	Broadcast	Drill
Bluebunch Wheatgrass	Pseudoroegneria spicata	Anatone, Duffy Creek	3	2
Blue Wildrye	Elymus glaucus	War Creek, Sinlahekin	4	3
Idaho Fescue	Festuca idahoensis	Duffy Creek, Winchester	2	1
Mountain Brome	Bromus carinatus/marginatus	Reecer Creek, Tucannon, Bromar	4	2.5
Prairie Junegrass	Koeleria Macrantha	Sinlahekin	1	0.5
Slender Wheatgrass	Elymus trachycaulus	First Strike, Pryor	3	1
Total Lbs./Acre			17	10

18" - 40" precip - Riparian

			Seeding Method (Lbs./Acre)	
Common Name	Botanical Name	Bio-type/Cultivar	Broadcast	Drill
Mountain Brome	Bromus carinatus/marginatus	Reecer Creek, Bromar	5	4
Blue Wildrye	Elymus glaucus	War Creek, Sinlahekin	5	3
Red Fescue	Festuca rubra	Gifford Pinchot	1	0.5
Slender Wheatgrass	Elymus trachycaulus	First Strike, Pryor	3	1
Tufted Hairgrass	Deschampsia caespitosa		1	0.5
Western Fescue	Festuca occidentalis	Blue Mtn.	2	1
Total Lbs./Acre			17	10