

DOUGLAS COUNTY SAFE SEED MIXES
GRASS SEED BY GEOGRAPHIC ZONE

Pounds in Pure Live Seed (PLS) per acre

North of Hwy 172 (Zone 1)		Grass Drill	Air Seeder Wheat Fallow	Air Seeder Expired CRP	Aerial Seeding
%	Species				
45%	Bluebunch*	5.00	6.30	8.00	10.00
9%	Sandberg bluegrass	1.00	1.25	1.60	2.00
5%	Bottlebursh Squirrel tail	0.50	0.63	0.80	1.00
9%	Great Basin Wildrye	1.00	1.25	1.60	2.00
23%	Idaho Fescue	2.50	3.13	4.00	5.00
9%	Prairie Junegrass	1.00	1.25	1.60	2.00
TOTALS		11.00	13.80	17.60	22.00

North of Hwy 2, South Hwy 172 (Zone 2)		Grass Drill	Air Seeder Wheat Fallow	Air Seeder Expired CRP	Aerial Seeding
%	Species				
43%	Bluebunch*	4.70	5.90	7.52	9.40
10%	Sandberg bluegrass	1.10	1.40	1.76	2.20
9%	Indian Ricegrass	1.00	1.25	1.60	2.00
9%	Bottlebursh Squirrel tail	1.00	1.25	1.60	2.00
11%	Thickspike Wheatgrass	1.20	1.50	1.92	2.40
9%	Great Basin Wildrye	1.00	1.25	1.60	2.00
9%	Idaho Fescue	1.00	1.25	1.60	2.00
100%	TOTALS	11.00	13.80	17.60	22.00

South of Hwy 2 (Zone 3)		Grass Drill	Air Seeder Wheat Fallow	Air Seeder Expired CRP	Aerial Seeding
%	Species				
41%	Bluebunch*	4.50	5.60	7.20	9.00
14%	Sandberg bluegrass	1.50	1.90	2.40	3.00
14%	Indian Ricegrass	1.50	1.90	2.40	3.00
9%	Bottlebursh Squirrel tail	1.00	1.25	1.60	2.00
14%	Thickspike Wheatgrass	1.50	1.90	2.40	3.00
9%	Great Basin Wildrye	1.00	1.25	1.60	2.00
100%	TOTALS	11.00	13.80	17.60	22.00

DOUGLAS COUNTY SAFE FORB SEED MIX					
%	Species	Common Name	\$ (est.) / lb	lb / acre	\$ (est.) / acre
8%	Achillea millefolium	western yarrow	\$16.00	0.15	\$2.40
25%	Balsamorhiza sagittata	arrowleaf balsamroot	\$44.00	0.50	\$22.00
3%	Crepis atrabarba	slender hawksbeard	\$85.00	0.05	\$4.25
15%	Linum lewisii	blue flax	\$25.00	0.30	\$7.50
15%	Lupinus spp	lupine	\$105.00	0.30	\$31.50
3%	Erigeron spp	fleabane	\$210.00	0.05	\$10.50
20%	Eriogonum spp	buckwheat	\$85.00	0.40	\$34.00
13%	Penstemon spp	penstemon	\$50.00	0.25	\$12.50
100%	TOTALS			2.00	\$124.65

* Secar or snakeriver wheatgrass is NOT considered bluebunch wheatgrass