

**WAC 16-302-470 Seed standards for woody plants, forbs, and other reclamation species.**

SEED STANDARDS

Crop	Minimum % Germination		Minimum % Pure seed		Maximum % Inert		Maximum % Weeds (a)		Maximum % Other crops	
	F/R	C	F/R	C	F/R	C	F/R	C	F/R	C
Small burnet	80	80	95	95	5	5	0.10	.2	.1	.25
Purple prairie clover	60(b)	60(b)	95	95	5	5	0.20	.5	.1	.25
Bitterbrush, antelope	75	75	95	95	5	5	0.10(a)	0.20	0.40 0.15(g)	1.25 0.50(g)
Balsamroot, arrowleaf sclerotinia	85	85	99	98	1.00 0	2.00 1/lb	0.02	0.04	0.10	0.20
Saltbush, four-wing	30	30	85	85	15	15	0.25(a)	.5(a)	.40 .15(g)	1.25 .50(g)
Gallardia(d)	60	60	90	90	10	10	0.20(a)	1.00(a)	.20 .10(g)	2.00 .25(g)
Prairie blazingstar or Gayfeather, thickspike ( <i>Liatris pycnostachya</i> )(d)	60	60	85	80	15	20	0.30(a)	0.30(a)	0.20 0.10(g)	2.00 0.25(g)
Kochia, prostrate, forage Restricted noxious weeds	35	35	65	65	35	35	0.10 45/lb	0.20 91/lb	9/lb	25/lb
Artemesia sage, Louisiana sagebrush, big mountain sage, pitcher's ( <i>Salvia</i> )	30 50	30 50	80 10	80 10	20 90	20 90	0.25 0.25(a)	0.50(a) 0.50(a)	0.40 0.40 0.25(g)	1.25 1.25 0.75(g)
Milkvetch, cicer Alfalfa & sweet clover Restricted noxious Sclerotia	75	70	99	98	1 0.10	2 0.10	0.01(a) None	0.20(a) 9/lb	0.01 9/lb 0.10(g)	0.20 45/lb 0.50(g)
Lupine Restricted noxious	80	80	98	98	2	2	0.25 0	0.50 9/lb	0.10	0.40
Mountain mahogany	60	60	85	85	15	15	0.25(a)	0.50(a)	0.40 0.15(g)	1.25 0.75(g)
<i>Penstemon</i> spp.	80(d)	80(d)	90	90	10	10	0.20	1.00	0.20(c) 90/lb(e)	2.00(c) 180/lb(e)
Prairie-coneflower	60	60	90	90	10	10	0.20(a)	1.00 (a)	0.20(c) 0.10(g)	2(c) 2.00(g)
Safflower	-	85	-	99	-	1	-(a)	10(a)	- 1 in 2lbs(f)	0.10 1 in 1 lb(f)
Sainfoin Restricted noxious weeds	-	80	99	99	1	2	0.10(a)	0.20 9/lb	0	0.10
Sand-reed, prairie	70	70	90	90	10	10	0.10	0.25	0.10	0.50
Winterfat	40	40	60	60	40	40	0.25	0.50	40 0.15(g)	1.25 0.75(g)

- (a) Must be free prohibited and restricted noxious weed seed.
- (b) Includes total germination and hard seed.
- (c) Never to exceed 0.25% other forbs.
- (d) Total viability by TZ.
- (e) Sweet clover.
- (f) Barley, oats, rye, triticale, or wheat.
- (g) Other varieties or kinds.

[Statutory Authority: RCW 15.49.005, [15.49].021, [15.49].310, [15.49].370, and chapter 34.05 RCW. WSR 18-19-017, § 16-302-470, filed 9/10/18, effective 10/11/18. Statutory Authority: RCW 15.120.030(3), 15.49.021, 15.49.310, and chapter 34.05 RCW. WSR 17-08-090, § 16-302-470, filed 4/5/17, effective 5/6/17. Statutory Authority: RCW 15.49.005, 15.49.081, 15.49.310, 15.49.370(3), and chapter 34.05 RCW. WSR 14-20-050, § 16-302-470, filed 9/25/14, effective 10/26/14. Statutory Authority: RCW 15.49.005, 15.49.081, 15.49.310, 15.49.370(3) and chapter 17.24 RCW. WSR 00-24-077, § 16-302-470, filed 12/4/00, effective 1/4/01.]