

**SAFE Forb Seed Mix Examples
Douglas County, WA**

EXAMPLE FORB MIX #1

Species	Common Name	Native/Introduced	#/ac	Seeds/lb	Seeds/ft ²
Achillea millefolium	yarrow	Native	0.15	2,850,000	9.81
Linum lewisii	lewis' flax	Native	0.25	300,000	1.72
Balsamorhiza sagittata or careyana	balsamroot	Native	0.50	58,500	0.67
Lupinus sericeus, polyphyllus or sulphureus	native lupine	Native	0.40	24,500	0.22
Penstemon speciosus or pruinosus	penstemon	Native	0.20	400,000	1.84
Galliardia aristata	blanketflower	Native	0.30	186,500	1.28
Eriogonum heracleoides or compositum	Native buckwheat	Native	0.30	200,000	1.38
Medicago sativa	Ladak alfalfa	Introduced	0.50	200,000	2.30
TOTALS			2.60		19.23

EXAMPLE FORB MIX #2

Species	Common Name	Native/Introduced	#/ac	Seeds/lb	Seeds/ft ²
Achillea millefolium	yarrow	Native	0.15	2,850,000	9.81
Linum lewisii	lewis' flax	Native	0.25	300,000	1.72
Balsamorhiza sagittata or careyana	balsamroot	Native	0.50	58,500	0.67
Lupinus sericeus, polyphyllus or sulphureus	native lupine	Native	0.30	24,500	0.17
Erigeron pumilus, filifolius, linearis or speciosus	Fleabane daisy	Native	0.10	800,000	1.84
Machaeranthera canescens	hoary tansyaster	Native	0.05	1,300,000	1.49
Lomatium triternatum or dissectum	desert parsley	Native	0.35	45,000	0.36
Medicago sativa	Ladak alfalfa	Introduced	0.50	200,000	2.30
TOTALS			2.20		18.36

EXAMPLE FORB MIX #3

Species	Common Name	Native/Introduced	#/ac	Seeds/lb	Seeds/ft ²
Achillea millefolium	yarrow	Native	0.15	2,850,000	9.81
Linum lewisii	lewis' flax	Native	0.30	300,000	2.07
Balsamorhiza sagittata or careyana	balsamroot	Native	0.50	58,500	0.67
Lupinus sericeus, polyphyllus or sulphureus	native lupine	Native	0.40	24,500	0.22
Chaenactis douglasii	Dustymaidens	Native	0.10	350,000	0.80
Eriogonum heracleoides or compositum	Native buckwheat	Native	0.30	200,000	1.38
Penstemon speciosus or pruinosus	penstemon	Native	0.20	400,000	1.84
Erigeron pumilus, filifolius, or speciosus	Fleabane daisy	Native	0.05	800,000	0.92
Medicago sativa	Ladak alfalfa	Introduced	0.50	200,000	2.30
TOTALS			2.50		20.01

EXAMPLE FORB MIX #4

Species	Common Name	Native/Introduced	lb / acre	Seeds/lb	Seeds/ft ²
Achillea millefolium	Western yarrow	Native	0.15	2,850,000	9.81
Linum lewisii	Lewis' flax	Native	0.30	300,000	2.07
Balsamorhiza sagittata or careyana	balsamroot	Native	0.50	58,500	0.67
Lupinus spp	lupine	Native	0.30	24,500	0.17
Crepis atrabarba	slender hawksbeard	Native	0.05	500,000	0.57
Erigeron spp	fleabane	Native	0.05	800,000	0.92
Eriogonum spp	buckwheat	Native	0.40	200,000	1.84
Penstemon spp	penstemon	Native	0.25	400,000	2.30
Medicago sativa	Ladak alfalfa	Introduced	0.50	200,000	2.30
TOTALS			2.50		20.64

EXAMPLE FORB MIX #5 - Sandy/Gravelly Soils

Species	Common Name	Native/Introduced	#/ac	Seeds/lb	Seeds/ft ²
Achillea millefolium	yarrow	Native	0.15	2,850,000	9.81
Linum lewisii	lewis' flax	Native	0.30	300,000	2.07
Balsamorhiza careyana	balsamroot	Native	0.50	58,500	0.67
Lupinus sericeus or sulphureus	native lupine	Native	0.40	24,500	0.22
Chaenactis douglasii	Dustymaidens	Native	0.30	350,000	2.41
Eriogonum niveum	Snow buckwheat	Native	0.30	200,000	1.38
Erigeron filifolius or pumilus	Fleabane daisy	Native	0.05	800,000	0.92
Medicago sativa	Ladak alfalfa	Introduced	0.50	200,000	2.30
TOTALS			2.50		19.78