

Table 5b. Oregon annual forbs (wildflowers) for pollinators (arranged by bloom period and flower color)

	Species known to be used by beneficial insects
	Species known to be used by bees
	Species known to be used by both bees and beneficials
	Genus known to be used by beneficial insects
	Genus known to be used by bees
	Genus known to be used by both bees and beneficials

Where "use local stocks" is indicated, species may exhibit multiple subspecies or varieties; so it is particularly important to use plants originating from the region of your project

Common Name	Scientific Name	MLRA's in which species occurs (watch the wrapping on this column)	Bloom Period	Flower Color	*Height, Mature (feet)	Light Needs	*Drought Tolerance	*Precipitation Minimum	*pH (Minimum)	*pH (Maximum)	*Calcium carbonate Tolerance	*Salinity Tolerance
shortspur seablush	<i>Plectritis congesta</i>	1,2,3,4,5	Early Spring	pink	2	Sun to part shade	Low	25				
slender clarkia	<i>Clarkia gracilis</i>	2,5,6,21	Early Spring	Purple	2.5	Sun to part shade	High	12	6.4	8.5	Medium	None
small-flowered lupine	<i>Lupinus polycarpus</i>	1,2,3,4,5,7	Early Spring	Purple	1.5	Sun	High	20				
narrowleaf minerslettuce	<i>Montia linearis</i>	2,5,6,10,11,21,23,24,25,43	Early Spring	White	0.8	Sun to part shade	Low	16				
fragrant popcornflower	<i>Plagiobothrys figuratus</i> ssp. <i>figuratus</i>	2,5	Early Spring	White	1.3	Sun to part shade	Low	35				
baby blue eyes	<i>Nemophila menziesii</i>	2,5	Early Spring	White to blue	0.8	Sun to part shade	Medium	30				
longhorn plectritis	<i>Plectritis macrocera</i>	6,7,8,9,10,11,21,23,24,25,43	Early Spring	White to pink	2	Sun	Low	8				
Annual burnet	<i>Sanquisorba annua</i>	2,3,5,6,9,43	Early Summer	green to white	2	Sun	Medium	16				
tomcat clover	<i>Trifolium willdenowii</i>	1,2,3,4,5	Early-late Spring	Purple	1	Sun	Medium	30				
fewflower clover	<i>Trifolium oliganthum</i>	1,2,3,5,	Early-late Spring	White to purple	1	Sun	Medium	30				
pinkfairies	<i>Clarkia pulchella</i>	8,9,10,23,25,43	Mid Spring	Purple	2	Sun to part shade	Medium	10	6.2	8.5	Medium	Low
giant blue eyed Mary	<i>Collinsia grandiflora</i>	1,2,3,5,6	Mid Spring	Purple	1	Sun to part shade	Medium	35				
miniature lupine	<i>Lupinus bicolor</i>	1,2,3,4,5	Mid Spring	Purple	1.5	Sun	High	22				
miner's lettuce	<i>Claytonia perfoliata</i>	1,2,3,4,5,6,7,8,9,10,21,23,25,43	Mid Spring	White	1	Sun to part shade	None	14	6	7	Low	None
Siberian springbeauty	<i>Claytonia sibirica</i> var. <i>sibirica</i>	1,2,3,4,5,6,9	Mid Spring	White	1.4	Sun to part shade	None	14	6	7	Low	None

seep monkeyflower	Mimulus guttatus	All	Mid Spring	Yellow	2.5	Sun to part shade	None	10	6	8	Medium	None
smallhead clover	Trifolium microcephalum	1,2,3,4,5,6,8,21,23,25,43	Spring	pink	1	Sun to part shade	Medium	12				
threadleaf phacelia	Phacelia linearis	2,6,7,8,9,10,11,21,23,24,25,43	Spring	Purple	1.6	Sun	High	10				
whitedaisy tidytips	Layia glandulosa	7,8,10,11,23,24,25	Spring	White	2	Sun	High	10				
cup clover	Trifolium cvathiferum	3,5,6,10,21,23,24,25,43	Spring	White	1	Sun to part shade	Medium	12				
bluehead gilia	Gilia capitata spp. capitata	1,2,3,4,5	Late Spring	Blue	2.5	Sun to part shade	Medium	25				
tiny trumpet	Collomia linearis	3,5,6,10,21,23,24,25,43	Late Spring	Pink	2	Sun to part shade	Medium	10				
American bird's-foot trefoil	Lotus unifoliolatus (purshianus)	1,2,3,4,5,6,9,10,21,43	Late Spring	pink	1.5	Sun to part shade	Medium	15				
rosy owl's-clover	Orthocarpus bracteosus	2,5,21	Late Spring	pink	0.8	Sun	Low	30				
farewell to spring	Clarkia amoena	1,2,3,5	Late Spring	Pink to purple	2	Sun	High	25				
thinleaved owl's-clover	Orthocarpus tenuifolius	43	Late Spring	Purple	1	Sun	High	12	6.5	8.5	Medium	Low
Rocky Mountain beepplant	Cleome serrulata^	10,23	Late Spring	Red	3	Sun to part shade	Low	13	6	7.6	Medium	None
grand collomia	Collomia grandiflora	1,2,3,5,6,8,10,21,23,24,25,43	Late Spring	Salmon-orange	1.5	Sun	Medium	12				
yellow spiderflower	Cleome lutea^	7,8,10,23,24,25	Late Spring	Yellow	2.7	Sun	High	8	6.2	8.2	Medium	Low
golden tickseed	Coreopsis tinctoria	2,7,8 (Columbia River area)	Late Spring	Yellow	3	Sun to part shade	Low	20	5.2	7.8	Medium	None
annual agoseris	Agoseris heterophylla^	3,5,6,8,9,10,11,21,23,25,43	Late Spring	Yellow	1.3	Sun	High	10				
common sunflower	Helianthus annuus	7,8,10,11,21,23,24,25,	Summer	Yellow	7	Sun	Medium	12	5.5	7.8	Medium	Low
common madia	Madia elegans	2,3,5	Summer	yellow and red	2.5	Sun	Medium	20				

^ = plants being developed by various cooperators in the Great Basin Initiative: <http://www.fs.fed.us/rm/boise/research/shrub/projects/species.shtml>

* Heights and tolerances may differ between populations, races, or ecotypes of the same species.

	Species known to be used by beneficial insects
	Species known to be used by bees
	Species known to be used by both bees and beneficials

	Genus known to be used by beneficial insects
	Genus known to be used by bees
	Genus known to be used by both bees and beneficials

Disclaimer: Most of the information in this table was downloaded from the NRCS PLANTS "Characteristics" database. The database information originated from various plant material experts' estimations of the tolerances of the specific plants. We are interested in further refining this information specifically for Oregon environs and would welcome your inputs and feedback on the accuracy of this information. Please contact kathy.pendergrass@or.usda