

Table 4 Bees, Bugs, Blooms, Coverage and Spreading

Genus	species	Common Name	Coverage Rating	Level of Seeding	Height (in)	Spread (in)
<i>Asclepias</i>	<i>incarnata</i>	swamp milkweed	0	1	33.4	6.1
<i>Asclepias</i>	<i>syriaca</i>	common milkweed	2.5	3	36.7	9
<i>Asclepias</i>	<i>tuberosa</i>	butterfly weed	2	1	14.5	9.6
<i>Coreopsis</i>	<i>auriculata</i> 'Nana'	dwarf tickseed	3	1	12.1	11.8
<i>Coreopsis</i>	<i>rosea</i>	pink tickseed	1.3	1	9.8	8
<i>Coreopsis</i>	<i>tripteris</i>	tall coreopsis	3	3	88.2	9.8
<i>Coreopsis</i>	<i>lanceolata</i>	lance-shaped coreopsis	2	2	31.5	13
<i>Coreopsis</i>	<i>verticillata</i> 'Zagreb'	zagreb whorled tickweed	3	1	20.8	11.3
<i>Doellingeria</i>	<i>umbellata</i>	flat topped aster	3	1	59.6	8.5
<i>Eryngium</i>	<i>yuccifolium</i>	rattlesnake master	3	3	48.5	9.4
<i>Eutrochium</i>	<i>dubium</i>	coastal plain Joe Pye	2.3	2	34.7	8.6
<i>Eutrochium</i>	<i>fistulosum</i> 'Bartered Bride'	spotted Joe Pye	2.6	1	58.9	9.7
<i>Eupatorium</i>	<i>perfoliatum</i>	boneset	1	2	36.6	8.6
<i>Eupatorium</i>	<i>hyssopifolium</i>	thoroughwort	2.6	2	37.9	7.7
<i>Eurybia</i>	<i>spectabilis</i>	showy aster	1	1	19.4	7.8
<i>Helenium</i>	<i>autumnale</i>	Helen's flower	1.3	2	63.9	9.5
<i>Helianthus</i>	Lemon Queen'	lemon queen sunflower	2.3	3	59.4	12.1
<i>Helianthus</i>	<i>divaricatus</i>	woodland sunflower	3	2	49.4	11
<i>Helianthus</i>	<i>decapetalus</i>	thinleaf sunflower	3	2	43.2	12
<i>Liatris</i>	<i>spicata</i>	blazing star	2.6	2	35.3	10
<i>Liatris</i>	<i>microcephala</i>	dwarf blazing star	2.3	2	16.9	11.2
<i>Lobelia</i>	<i>siphilitica</i>	great blue lobelia	1	3	22.9	8.9
<i>Monarda</i>	Peter's Fancy Fuschia'	Peter's fancy fuschia beebalm	3	2	46.7	11
<i>Monarda</i>	<i>fistulosa</i>	wild bergamot	3	3	48.5	12.2
<i>Monarda</i>	<i>punctata</i>	spotted horsemint	1.3	3	24.7	10.4

<i>Packera</i>	<i>aurea</i>	golden ragwort	3	2	21.3	10.1
<i>Penstemon</i>	<i>digitalis</i>	tall white beardtongue	1.3	3	41.9	11.5
<i>Pycnanthemum</i>	<i>muticum</i>	clustered mountain mint	3	2	34.9	9.6
<i>Solidago</i>	<i>rugosa</i> 'Fireworks'	rough-stemmed goldenrod	3	2	50.5	12.4
<i>Solidago</i>	<i>rigida</i>	stiff goldenrod	3	3	60.5	10.4
<i>Solidago</i>	<i>nemoralis</i>	gray goldenrod	2	5	32.1	8.3
<i>Symphyotrichum</i>	<i>puniceum</i>	purplestem aster	1.5	2	54.6	10.2
<i>Symphyotrichum</i>	<i>novae-angliae</i>	New England aster	2	3	53.1	10.5
<i>Symphyotrichum</i>	<i>novi-belgii</i>	New York aster	2	3	56.9	10.2
<i>Symphyotrichum</i>	<i>laeve</i>	smooth aster	1.6	3	41.7	12
<i>Symphyotrichum</i>	<i>laeve</i> 'Bluebird'	bluebird smooth aster	3	1	37.6	7.6
<i>Symphyotrichum</i>	<i>oblongifolium</i> 'October Skies'	October skies aromatic aster	3	1	28.5	16.5
<i>Verbena</i>	<i>hastata</i>	blue vervain	1.5	1	50.4	8.3
<i>Veronicastrum</i>	<i>virginicum</i>	culver's root	3	1	54.5	8.3
<i>Zizia</i>	<i>aurea</i>	golden Alexanders	3	3	30.8	14.4

Coverage Rating

0--No plants

1--0 to 30% of the soil surface covered by foliage

2--31 to 65% of the soil surface covered by foliage

3--66 to 100% of the soil surface covered by foliage

Level of Spreading

5--Extremely

4--Highly

3--Moderate

2--Low

1--No promiscuity observed

Level of seeding is defined as frequency that a species was found in a plot in which it had not been planted (Moved by seed or vegetative propagule)

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