

Xerces CA Central Valley / Central Coast Annual Insectary Cover Crop

Scientific Name	Common Name	Percent of mix	Total number PLS/ft2	Per Species PLS/ft2	ft2 / ac	Approx # seeds/lb	Baseline seeding rate	Number acres	Total pounds
		(%)					PLS lbs/acre	acres	PLS lbs
<i>Ammi majus</i>	Bishop's weed	8.0%	50	4.00	43560	692,000	0.25	1.00	0.25
<i>Brassica hirta</i>	White mustard	12.0%	50	6.00	43560	73,000	3.58	1.00	3.58
<i>Clarkia unguiculata</i>	Elegant clarkia	16.0%	50	8.00	43560	1,300,000	0.27	1.00	0.27
<i>Eschscholzia californica</i>	California poppy	10.0%	50	5.00	43560	260,193	0.84	1.00	0.84
<i>Layia platyglossa</i>	Tidy tips	7.0%	50	3.50	43560	287,140	0.53	1.00	0.53
<i>Nemophila menziesii</i>	Baby blue eyes	10.0%	50	5.00	43560	210,000	1.04	1.00	1.04
<i>Phacelia tanacetifolia</i>	Tansy phacelia	12.0%	50	6.00	43560	330,000	0.79	1.00	0.79
<i>Raphanus sativus</i>	Tillage radish	10.0%	50	5.00	43560	28,500	7.64	1.00	7.64
<i>Trifolium incarnatum</i>	Crimson clover	18.0%	50	9.00	43560	98,000	4.00	1.00	4.00
<i>Vicia sativa</i>	Common vetch	5.0%	50	2.50	43560	7,000	15.56	1.00	15.56
TOTALS:		100.00%	50	50.00			34.25		34.25



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Formulated by: Jessa Kay Cruz (jessa.kay-cruz@xerces.org)

Description: This mix contains native and non-native forbs, brassicas and legumes. It consists of spring and early summer blooming annuals and is designed for almond orchards or other situations where early maturing annuals are desired. Most of the species break down quickly after mowing. If managed properly, many species self-sow.