

California Native Moon Garden Plant List - Moth Habitat

Created by Meghan Ashley Peterman of Hallberg Butterfly Gardens

<i>(organized by flowering season)</i>		<i>* = poisonous plant awareness</i>			
Flowering Season	Common name	Scientific name	Nectar plant	Host Plant <i>** = 50 or more species</i>	Examples of the Associated Moths
W, Sp	Eastwood manzanita	Arctostaphylos glandulosa	*	**	Ceanothus moth, western sheep moth,
W, Sp	Holly leaf cherry	Prunus ilicifolia	*	**	Western sheep moth, silver spotted tiger moth, ceanothus moth, friendly proboscis
W, Sp, Su	Buck brush	Ceanothus cuneatus	*	**	Ceanothus moth, white streaked saturnia, western sheep moth, lappet moth
W, Sp, Su	California morning glory	Calystegia macrostegia	*	*	Orange Tortrix, Morning glory plume, Yellow striped Army worm
W, Sp, Su	Foothill penstemon	Penstemon heterophyllus	*	*	Purple lined sallow, California tiger moth
W, Sp, Su, Fa	Toluaca	Datura wrightii *	*	*	Five-spotted Hawkmoth, Carolina sphinx (tomato horn worm)
W, Sp, Su, Fa	Mulefat	Baccharis salicifolia	*	*	Mousy plume, salt marsh moth
Sp	Choke cherry	Prunus virginiana	*	**	Polyphemus, ceanothus moth, western sheep moth, isabella tiger, white lined sphinx
Sp	Pacific dogwood	Cornus nuttallii	*	*	Polyphemus
Sp	Sonoma Azalea	Rhododendron occidentale	*	*	White lined sphinx, elegant sphinx
Sp, Su	Bleeding hearts	Dicentra formosa	*		
Sp, Su	Chaparral clematis	Clematis lasiantha	*	*	Fall webworm
Sp, Su	Common Yarrow	Achillea millefolium	*	*	Yarrow plume, wavy lined emerald
Sp, Su	Meadow checker mallow	Sidalcea malviflora	*	*	Chionodes popa
Sp, Su	Mock Orange	Philadelphus lewisii	*	*	Eupithecia maestosa
Sp, Su	Snowberry	Symphoricarpos albus	*	*	Rocky mountain clearwing, western sheep moth
Sp, Su, Fa	California Buckwheat	Eriogonum fasciculatum	?	*	Wavy lined emerald, pussy's toes pyrausta
Su	California cone flower	Rudbeckia californica	*	*	Wavy line emerald, common eupithecia
Su	Pacific aster	Symphyotrichum chilense	*	*	Wavy lined emerald, mousy plume moth
Su	Showy milkweed	Asclepias speciosa *	*	*	Isabella tiger moth
Su	Twinberry honeysuckle	Lonicera involucrata	*	*	Rocky mountain clearwing, white lined sphinx
Su, Fa	California fuchsia	Epilobium canum	*	*	White lined sphinx
Su, Fa	California goldenrod	Solidago californica	*	*	Goldenrod gall moth, wavy line emerald, ornate moth, common eupithecia
Su, Fa	Fireweed	Chamerion angustifolium	*	*	White lined sphinx, Clark's day flying sphinx
Su, Fa	Hooker's evening primrose	Oenothera elate	*	*	White lined sphinx, Clark's day flying sphinx
Resources	Xerces Society, calscape.org , butterfliesandmoths.org				