



**NATIONAL
WILDLIFE
FEDERATION**

**Garden
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Wildlife™**

























Plant List Recommendations for Monarch Gardens Communities near Las Vegas, NV





















This area is located in the Mohave Basin and Range Ecoregion within the North American Deserts.

The following plant recommendations can be used to achieve the 80% native plant requirement to obtain Monarch Garden Certification.

Plant Category	Common Name Scientific Name	Bloom Time	Bloom Color	Height	Spread	Light Conditions	Cover	Host	Nectar /Pollen	Wildlife Value
Milkweed *Required	<i>Asclepias asperula</i> Spider Milkweed	summer	white/ green	0.5-2'	3'			✓	✓	
	<i>Asclepias subulata</i> Desert Milkweed	spring- fall	white/ yellow	4'	2'			✓	✓	
Flowering Perennials	<i>Achillea millefolium</i> Common Yarrow	spring- summer	yellow/ white	3'	2'			✓	✓	
	<i>Baileya multiradiata</i> Desert Marigold	spring- fall	yellow	2'	2-3'			✓	✓	
	<i>Glandularia gooddingii</i> Southwestern Mock Vervain	spring- summer	pink/ purple	1'	2-3'			✓	✓	
	<i>Helianthus annuus</i> Common Sunflower	summer- fall	yellow	3-10'	1-3'			✓	✓	

	<i>Heterotheca villosa</i> Hairy False Goldenaster	spring-fall	yellow	3'				✓	✓	
	<i>Lupinus argenteus</i> Silvery Lupine	summer-fall	blue	1-3'	1-2'			✓	✓	
	<i>Oenothera caespitosa</i> Tufted Evening Primrose	spring	white	1'	2'				✓	
	<i>Penstemon sp.</i> Penstemon – Desert, Firecracker, Rocky Mt.	winter-spring	red/ pink	2.5-3'	1.5-2'			✓	✓	
	<i>Solidago spectabilis</i> Nevada Goldenrod	summer-fall	yellow	6'				✓	✓	
	<i>Solidago velutina</i> Threenerve Goldenrod	summer-fall	yellow	0.5-3'	2-3'			✓	✓	
	<i>Sphaeralcea ambigua</i> Desert Globe-Mallow	spring-summer	orange	3-5'	2-3'			✓	✓	
	<i>Symphotrichum lanceolatum</i> White Panicle Aster	summer-fall	white	2-5'				✓	✓	
	<i>Viola adunca</i> Hookedspur Violet	spring-summer	blue	0.25-0.75'	2'			✓	✓	
Vines	<i>Clematis ligusticifolia</i> Western White Clematis	spring-summer	white	3-30'	2-6'			✓		
	<i>Parthenocissus vitacea</i> Hiedra Creeper	spring	green	3-15'	3-10'				✓	
	<i>Vitis arizonica</i> Canyon Grape	spring	white	6-12'				✓		

Shrubs	<i>Amelanchier utahensis</i> Utah Serviceberry	spring-summer	white	2-15'	6-10'			✓	✓	
	<i>Artemisia tridentata</i> Big Sagebrush	spring-summer	yellow	3-15'	3-10'		✓	✓	✓	
	<i>Atriplex canescens</i> Four-Wing Saltbush	spring	yellow	4-5'	8'			✓	✓	
	<i>Baccharis salicifolia</i> Mule-fat	spring	white/ pink	3-5'	5-10'			✓	✓	
	<i>Bebbia juncea</i> Sweet Bush	spring-fall	orange/ yellow	3-4'	3'			✓	✓	
	<i>Cercocarpus ledifolius</i> Curl-leaf Mountain Mahogany	spring	yellow	20'	20'			✓	✓	
	<i>Chrysothamnus viscidiflorus</i> Yellow/Green Rabbitbrush	spring	yellow	3'	3'			✓	✓	
	<i>Encelia virginensis</i> Virgin River Brittlebush	spring	yellow	1.5-4'	2'				✓	
	<i>Ericameria nauseosa</i> Rubber Rabbitbrush	summer-fall	yellow	2-6'	3'			✓	✓	
	<i>Eriogonum fasciculatum</i> Eastern Mojave/ Wild Buckwheat	summer	pink	1-3'	3'			✓	✓	
	<i>Fallugia paradoxa</i> Apache Plume	spring	white	4-6'	4-6'			✓	✓	
	<i>Gutierrezia sarothrae</i> Broom Snakeweed	spring-summer	yellow	1.5-2'	2'			✓	✓	

<i>Hyptis emoryi</i> (<i>Condea emoryi</i>) Desert Lavender	winter-spring	purple/blue	6-10'	6-12'			✓	✓	
<i>Larrea tridentata</i> creosote bush	spring	yellow	8-10'	6'			✓	✓	
<i>Mahonia haematocarpa</i> Red Oregon Grape	winter-summer	yellow	6-12'	6-12'		✓	✓	✓	
<i>Prunus fasciculata</i> Desert Almond	spring	white	3-6'	3-6'			✓	✓	
<i>Purshia stansburiana</i> Cliff Rose	spring	white	6-25'	6'		✓	✓		
<i>Quercus turbinella</i> Sonoran Scrub Oak	spring	green	6'	6'		✓		✓	
<i>Rhus trilobata</i> (<i>Rhus aromatica</i>) Skunkbush Sumac	spring-summer	yellow/green	3-8'	3-8'			✓	✓	
<i>Rosa woodsii</i> Wood's Rose	spring-summer	pink	3-9'	15'			✓	✓	
<i>Rubus leucodermis</i> White-Stem Raspberry	spring-summer	white	1.5-6'	1.5-6'			✓	✓	
<i>Senecio flaccidus</i> Threadleaf Ragwort	spring-fall	yellow	1-4'	2'			✓	✓	











Trees	<i>Abies concolor</i> White Fir	spring	red	40-120'	20-30'		✓	✓		
	<i>Acer grandidentatum</i> Bigtooth/ Canyon Maple	spring	yellow	25-50'	15-25'			✓		
	<i>Betula occidentalis</i> Water Birch	spring	yellow	10-40''	10-30'			✓		
	<i>Cercis occidentalis</i> Southwestern Redbud	spring	pink	8-18'	6-8'			✓	✓	
	<i>Chilopsis linearis</i> Desert Willow	spring- summer	white/ pink/ purple	15-25'	10'			✓	✓	
	<i>Fraxinus velutina</i> Arizona Ash	spring	yellow	40'	30'			✓		
	<i>Juniperus scopulorum</i> Rocky Mountain Juniper	spring	yellow	30-40'	3-15'			✓		
	<i>Parkinsonia florida</i> Blue Paloverde	spring	yellow	30'	30'			✓	✓	
	<i>Pinus ponderosa</i> Ponderosa Pine	spring	yellow	60-125'	25-30'		✓	✓	✓	
	<i>Populus deltoides</i> Eastern Cottonwood	spring	yellow/ green	50-80 (190)'	35-60'			✓	✓	
	<i>Prosopis velutina</i> Velvet Mesquite	spring- summer	green/ white/ yellow	20-55'	30'			✓	✓	

	<i>Pseudotsuga menziesii</i> Douglas Fir	spring	yellow	40-80'	12-20'		✓	✓	✓	
	<i>Quercus gambelii</i> Gambel Oak	spring	yellow	20-40'	15'			✓	✓	
	<i>Salix gooddingii</i> Goodding's Willow	spring	green	40-60'				✓	✓	
Grasses/ Grass-like	<i>Aristida purpurea</i> Purple Three Awn	summer- fall	purple	18"	24"		✓	✓	✓	
	<i>Bouteloua gracilis</i> Blue Grama	summer- fall	yellow	3'	3'			✓	✓	
	<i>Panicum virgatum</i> Wand Panic Grass	summer- fall	green, brown	3-6'	2-3'		✓	✓	✓	
	<i>Sporobolus airoides</i> Alkali Sacaton	spring- summer	yellow	3-4'	2'		✓		✓	
Cacti/ Succulents	<i>Cylindropuntia bigelovii</i> (<i>Opuntia bigelovii</i>) Teddybear Cholla	winter- spring	yellow/ green	3-8'	3-8'			✓	✓	
	<i>Echinocereus coccineus</i> Scarlet Hedgehog Cactus	spring	red	6-24"	36"			✓	✓	
	<i>Echinocereus engelmannii</i> Engelmann's Hedgehog Cactus	spring	magenta / pink	3-5"	6-10"			✓	✓	
	<i>Yucca baccata</i> Banana Yucca	spring	white	4-6'	10'			✓	✓	
	<i>Yucca brevifolia</i> Joshua Tree	spring	white	15-30'	15-30'		✓			

Additional Resources:

- NWF Native Plant Finder Host Plants: [North American Deserts](#)
 Monarch Nectar Plants Guide: [Southwest](#)
 Ladybird Johnson Wildflower Center: [Nevada Recommended Collection](#)
[Ecoregional Revegetation Application \(ERA\)](#)
 Missouri Botanical Garden [Plant Finder](#)
[The Biota of North America Taxonomic Data Center Query Page](#)
[Southern Nevada Regional Planning Coalition Regional Plant List](#)
[Trees for Tomorrow, a Southern Nevada Guide to Tree Selection and Care](#)
[Nevada Division of Forestry Plant List](#)
[Southern Nevada Water Authority Find Plants](#)

Key to Wildlife Details:

	Cover	Plant provides place for wildlife to rest or nest, often evergreen leaves or needles		Keystone species supporting butterflies, moths, and/or pollinator specialist bees critical to maintaining a healthy ecosystem
	Host	Host plant to butterfly and/or moth species supporting their caterpillars		Foliage eaten by butterfly and/or moth caterpillars as food source necessary for survival
	Nectar/ Pollen	Plant provides nectar and/or pollen as a food source		Nectar used by adult butterflies and/or moths
		Tolerates full sun 6+ hours of sun		Pollen used by bees
		Tolerates part shade 2-6 hours of sun		Nectar used by hummingbirds
		Tolerates full shade <2 hours of sun		Seeds or fruits used by birds and/or plant provides nesting or cover to birds
				Seeds or fruits used by small mammals