



Plants of the Desert Studies Center

Scientific name	Common name (Jaeger's Desert Wild Flowers)	Common name (Abram's Illustrated Flora of the Pacific States)
Ephederales		
EPHEDERACEAE	EPHEDRA FAMILY	
<i>Ephedra nevadensis</i>	Nevada Ephedra	Nevada Joint Fir
Dicotyledones		
AIZOACEAE	CARPET-WEED FAMILY	
<i>Sesuvium verrucosum</i>	Western Sea-purslane	
<i>Trianthema portulacastrum</i>	Horse-purslane	Lowland Purslane
AMARANTHACEAE	AMARANTH FAMILY	
<i>Tidestromia oblongifolia</i>	Arizona Honey-sweet	Honey-sweet
APOCYNACEAE	DOGBANE FAMILY	
<i>**Nerium oleander</i>	Oleander	
ASCLEPIADACEAE	MILKWEED FAMILY	
<i>Asclepias erosa</i>	Desert Milkweed	
<i>Sarcostemma cynanchoides hartwegii</i>	Climbing-milkweed, Townula	Purple Climbing-milkweed
ASTERACEAE	SUNFLOWER FAMILY	
<i>Ambrosia dumosa</i>	White Bur-sage	Burrobush
<i>Amphipappus fremontii spinosus</i>	Chaffbush	Eytelia
<i>Aster subulatus ligulatus</i>	Slim Aster	
<i>Baileya pauciradiata</i>	Colorado Desert Marigold	Lax-flower
<i>Baileya pleniradiata</i>	Woolly-marigold	Woolly-marigold
<i>Bebbia juncea asper</i>	Sweetbush	Sweetbush
<i>Brickellia incana</i>	Woolly Brickellia, Brickelbush	Woolly Brickellia
<i>Chaenactis carphoclinia carphoclinia</i>	Pebble-pincushion	Pebble-pincushion
<i>Chaenactis fremontii</i>	Fremont-pincushion	Fremont-pincushion
<i>Chaenactis stevioides</i>	Broad-flowered Chaenactis	Esteve-pincushion
<i>**Chamomilla suaveolens</i>	Pineapple Weed	
<i>Dicoria canescens</i>	Desert Dicoria	Desert Dicoria
<i>Encelia farinosa</i>	Brittlebush, Incienso	Brittlebush, Incienso
<i>Encelia frutescens</i>	Bush Encelia	Rayless Encelia
<i>Eriophyllum ambiguum</i>	Woolly-daisy	Yellow-frocks
<i>Filago depressa</i>	Dwarf Filago	Dwarf Filago
<i>Geraea canescens</i>	Desert-sunflower	Desert-sunflower
<i>Helianthus annuus jaegeri</i>	Common Sunflower	Annual Sunflower
<i>Hymenoclea salsola salsola</i>	White Burrobush	Cheesebush
<i>Isocoma acradenia ermophila</i>	Desert Isocoma	Alkali Goldenbush
<i>Machaeranthera arida</i>	Silver Lake-daisy	Silver Lake-daisy
<i>Machaeranthera carnosia</i>	Shrubby Alkali-Aster	
<i>Malacothrix coulteri</i>	Snakes-head	Snakes-head
<i>Malacothrix glabrata</i>	Desert-dandelion	Desert-dandelion
<i>Monoptilon bellioides</i>	Mojave Desert-star	Mojave Desert-star
<i>Palafoxia arida arida</i>	Spanish-needle	Spanish-needle
<i>Pectis papposa papposa</i>		Chinch-weed
<i>Perityle emoryi</i>	Emory Rock-daisy	Emory Rock-daisy
<i>Peucephyllum schottii</i>	Desert-fir, Pigmy-cedar	Desert-fir, Pigmy-cedar
<i>Pleurocoronis pluriseta</i>	Arrow Leaf	Arrow Leaf
<i>Pluchea sericea</i>	Arrow Weed	Arrow Weed
<i>Prenanthes exiguia</i>	Annual Lygdesemia	Egbertia

<i>Psathyrotes annua</i>	Mealy Rosettes	Fan-leaf
<i>Rafinesquia neomexicana</i>	Desert-chicory	Desert-chicory
<i>Senecio mohavensis</i>	Mojave Groundsel	Mojave Groundsel
<i>Stephanomeria exigua exigua</i>	Small Stephanomeria	Annual Mitra
<i>Stephanomeria parryi</i>	Parry's Stephanomeria	Parry Rock-pink
<i>Stephanomeria pauciflora</i>	Few-flowered Stephanomeria, Wire lettuce	Desert-straw
<i>Stylocline micropoides</i>	Woolly Stylocline, Desert Nest-straw	Desert Nest-straw
<i>Xylorhiza tortifolia tortifolia</i>	Mojave-aster	
BORAGINACEAE	BORAGE FAMILY	
<i>Amsinckia tessellata tessellata</i>	Tessellate Fiddleneck	Checker Fiddleneck
<i>Cryptantha angustifolia</i>		Narrow-leaved Forget-Me-Not
<i>Cryptantha decipens</i>	Gravel Cryptantha	Gravel Forget-Me-Not
<i>Crythantha maritima</i>	Guadalupe Crypthantha	White-haired Forget-Me-Not
<i>Cryptantha micrantha</i>	Eremocarya	Purple-rooted Forget-Me-Not
<i>Cryptantha nevadensis</i>	Nevada Crypthantha	Nevada Forget-Me-Not
<i>Cryptantha pterocarya</i>	Wing-nut Cryptantha	Wing-Nut, Forget-Me-Not
<i>Heliotropium curassavicum</i>	Seaside Heliotrope	Chinese-pusley
<i>Pectocarya heterocarpa</i>	Chuckwalla Pectocarya	
<i>Pectocarya platycarpa</i>	Broad-fruited Pectocarya	Broad-nuttet Combbur
<i>Pectocarya recurvata</i>	Recurved Pectocarya	Arched-nuttet Combbur
<i>Plagiobothrys jonesii</i>	Jone's Plagiobothrys	Jone's Popcorn-flower
<i>Tiquilia plicata</i>	Plicate Coldenia	Plicate Coldenia
BRASSICACEAE	MUSTARD FAMILY	
<i>Caulanthus cooperi</i>	Cooper's Caulanthus	Cooper's Caulanthus
<i>Descurainia californica</i>	Sierra Tansy-mustard, California Tansymustard	California Tansymustard
<i>**Descurainia sophia</i>	Flixweed, Tansy-mustard, Sophia Tansy-mustard	Sophia Tansy-mustard
<i>Dithyrea californica</i>	California Shield-pod	Spectacle-pod
<i>Guillenia lasiophyllum</i>	California-mustard	
<i>Lepidium lasiocarpum</i>	Hairy-pod Pepper-grass	
<i>Streptanthella longirostris</i>	Streptanthella	Long-beaked Twistflower
CACTACEAE	CACTUS FAMILY	
<i>Echinocactus polycephalus polycephalus</i>	Cotton-top Cactus	
<i>Echinocereus engelmannii chrysocentrus</i>	Saints' Cactus	Calico Cactus
<i>Mammillaria tetrancistra</i>	Yaqui Cactus	Corkseed Cactus
<i>Opuntia basilaris basilaris</i>	Beaver-tail Cactus	Beaver-tail Cactus
<i>Opuntia echinocarpa</i>	Summer Cholla	Thorny-fruited Cactus
CAPPARACEAE	CAPER FAMILY	
<i>Cleomella obtusifolia</i>	Bushy Cleomella	Blunt-leaf Stinkweed
CARYOPHYLLACEAE	CHICKWEED FAMILY	
<i>Achyronychia cooperi</i>	Onyx Flower	Frost-mat, Chaff-nail
CHENOPODIACEAE	GOOSEFOOT FAMILY	
<i>Allenrolfea occidentalis</i>	Iodine Bush	Picklebush, Picklewood
<i>Atriplex canescens canescens</i>	Hoary Saltbush	Wingscale, Hoary Saltbush
<i>Atriplex hymenelytra</i>	Desert-holly	Desert-holly
<i>Atriplex lentiformis lentiformis</i>	Lens-fruited saltbush, Quail Brush	Lenscale
<i>Atriplex phyllostegia</i>	Arrow Saltbush	Arrow Scale
FABACEAE	PEA FAMILY	
<i>Astragalus lentiginosus fremontii</i>	Mottled Rattleweed	Dapple-pod
<i>**Cercidium floridum floridum</i>	Border Palo Verde	Border Palo Verde
<i>Dalea mollissima</i>	Downy Dalea	Silk Dalea
<i>Lotus salsuginosus brevexillus</i>	Humble Hosackia, Annual Lotus	
<i>Lupinus arizonicus</i>		Arizona Lupine

<i>Lupinus brevicaulis</i>	Short-stemmed Platycarpus	Short-stemmed Blue Lupine
<i>Parkinsonia aculeata</i>	Palo Verde	
<i>Prosopis glandulosa torreyana</i>	Mesquite	Mesquite
<i>Prosopis pubescens</i>	Tornillo, Screw-bean	Tornillo, Screw-bean
<i>Psoralethamnus spinosus</i>	Smoke Tree	Smoke Tree
GERANIACEAE	GERANIUM FAMILY	
<i>**Erodium cicutarium</i>	Red-Stemmed Filaree	Filaree
<i>Erodium texanum</i>	Texas Filaree	Desert Heron's-bill
HYDROPHYLLACEAE	WATERLEAF FAMILY	
<i>Nama demissum demissum</i>	Purple Mat	Purple Mat
<i>Phacelia crenulata crenulata</i>	Heliotrope Phacelia	Notch-leaved Phacelia
LOASACEAE	STICK-LEAF FAMILY	
<i>Mentzelia albicaulis</i>	White-stemmed Stick-leaf	Small-flowered Blazing star
<i>Mentzelia multiflora longiloba</i>	Yerba Amarilla	Audinis, Blazing Star, Panamint Blazing Star
<i>Petalonyx thurberi thurberi</i>	Common Sandpaper Plant	Thurber Sandpaper Plant
MALVACEAE	MALLOW FAMILY	
<i>Eremalche exilis</i>	White-mallow	White-mallow
<i>Eremalche rotundifolia</i>	Desert Five-spot	Desert Five-spot, Chinese Lantern
NYCTAGINACEAE	FOUR-O'CLOCK FAMILY	
<i>Abronia villosa villosa</i>	Desert Sand-verbena	Hairy Sand-verbena
<i>Allionia incarnata</i>	Allionia, Windmills	Windmills
<i>Mirabilis bigelovii retrorsa</i>	Desert Four-O'Clock, Wishbone Bush	Wishbone Bush
ONAGRACEAE	EVENING-PRIMROSE FAMILY	
<i>Camissonia boothii intermedia</i>	Booth's-primrose	Booth's-primrose
<i>Camissonia brevipes brevipes</i>	Desert-primrose	Yellow Cups
<i>Camissonia brevipes pallidula</i>	Desert-primrose	Yellow Cups
<i>Camissonia claviformis aurantiaca</i>	Clavate-fruited primrose	Browneyed primrose
<i>Camissonia claviformis lancifolia</i>	Clavate-fruited primrose	Browneyed primrose
<i>Camissonia claviformis x brevipes</i>	Clavate-fruited primrose	Browneyed primrose
<i>Camissonia refracta</i>	Refracted Desert primrose	Narrow-leaved primrose
<i>Oenothera deltoides deltoides</i>	Large Desert Evening-primrose	Dune primrose
OROBANCHACEAE	BROOMRAPE FAMILY	
<i>Orobanche cooperi</i>	Cooper's Broomrape, Desert Broomrape	Burro-weed Strangler
PAPAVERACEAE	POPPY FAMILY	
<i>Argemone corymbosa</i>	Leafy Prickly Poppy	Prickly Poppy
<i>Eschscholzia minutiflora</i>	Pygmy-poppy	Little Gold-poppy
<i>Eschscholzia glyptospera</i>	Mojave Poppy	Desert Gold-poppy
PLANTAGINACEAE	PLANTAIN FAMILY	
<i>Plantago ovata</i> (incl. <i>P.insularis fastigiata</i>)	Island Plantain	Woolly Plantain
POLEMONACEA	PHLOX FAMILY	
<i>Gilia filiformis</i>	Thin Gilia, Thread-stemmed Gilia	Thread-stemmed Gilia
<i>Gilia latifolia</i>	Broad-leaved Gilia	Broad-leaved Gilia
<i>Langloisia setosissima punctata</i>	Spotted Langloisia, Lilac Sunbonnet	Spotted Gilia
<i>Linanthus demissus</i>	Desert Linanthus	Humble Gilia
<i>Linanthus jonesii</i>	Jone's Linanthus	
<i>Loeseliastrum matthewsii</i>	Desert Calico	Desert Calico
POLYGONACEAE	BUCKWHEAT FAMILY	
<i>Chorizanthe brevicornu brevicornu</i>	Brittle Chorizanth, Spine Flower	Brittle Chorizanth, Spine Flower
<i>Chorizanthe corrugata</i>	Wrinkled Chorizanth, Spine Flower	Corrugata
<i>Chorizanthe rigida</i>	Rigid Chorizanth, Spiny-herb	Rigid Spinyherb
<i>Eriogonum brachypodum</i>	Flat-crown Eriogonum	Tecopa Skeleton Weed
<i>Eriogonum inflatum inflatum</i>	Desert-trumpet	Desert-trumpet

<i>Eriogonum pusillum</i>	Puny Eriogonum	Yellow Turban
<i>Eriogonum thomasi</i>	Thomas's Eriogonum	Thomas's Eriogonum
<i>Eriogonum trichopes trichopes</i>	Yellow Trumpet	Little Trumpet
RESEDACEAE	MIGNONETTE FAMILY	
<i>Oligomeris linifolia</i>	Oligomeris	Linear-leaved Cambess
RUBIACEAE	BEDSTRAW FAMILY	
<i>Galium stellatum eremicum</i>	Desert Bedstraw	Desert Bedstraw
SAURURACEAE	LIZARD'S-TAIL FAMILY	
<i>Anemopsis californica</i>	Yerba Mansa	
SCROPHULARIACEAE	FIGWORT FAMILY	
<i>Mimulus bigelovii bigelovii</i>	Bigelow's Monkey-flower	Bigelow Mimulus
<i>Mimulus bigelovii cuspidatus</i>	Bigelow's Monkey-flower	Bigelow Mimulus
<i>Mohavea breviflora</i>	Golden Desert Snapdragon	Lesser Mohavea
SOLANACEAE	POTATO FAMILY	
<i>Physalis crassifolia</i>	Thick-leaved Ground-cherry	Thick-leaved Ground-cherry
TAMARICACEAE	TAMARIX FAMILY	
<i>Tamarix aphylla</i>	Tamarisk, Athel	
<i>Tamarix ramosissima</i>	Tamarisk	
VISCACEAE	MISTLETOE FAMILY	
<i>Phoradendron californicum</i>	California Mistletoe	Desert Mistletoe
ZYGOPHYLLACEAE	CALTROP FAMILY	
<i>Larrea tridentata</i>	Cresote Bush	Cresote Bush, Covillea
<i>Tribulus terrestris</i>	Land Caltrop, Puncture Weed	
Monocotyledones		
ARECACEAE	PALM FAMILY	
**Phoenix reclinata	Sengelese Date Palm	
**Washingtonia filifera		Desert Palm, California Fan Palm
**Washingtonia robusta	Mexican Fan Palm	

**** non-native**

Nomenclature conforms to the Jepson Manual Higher Plants of California, 1993, Editor, James C. Hickman

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