

**CHECK LIST OF PLANTS
CARRIZO PLAIN
SAN LUIS OBISPO COUNTY, CALIFORNIA**

SCIENTIFIC NAME	COMMON NAME	COMMUNITY						LOCATION						FLOWER		NAT	REF
		S I N K	S A L T	G R A S	D E S N	J U N K	O A E P	S F O R M	S O D A	C E N T	W E S T	M E L K	T E M B	MO	COL		
MARSILEACEAE	MARSILEA FAMILY																
<i>Pilularia americana</i>	pillwort	x					x							4		n	h
PTERIDACEAE	BRAKE FAMILY																
<i>Adiantum jordanii</i>	California maiden-hair															n	v
<i>Bowlesia incana</i>																	f
<i>Pellaea andromedifolia</i>																	f
<i>Pentogramma triangularis</i>																	b,dk
<i>Pellaea mucronata</i>	bird's-foot fern						x						12-6		n	k	
CUPRESSACEAE	CYPRESS FAMILY																
<i>Cupressus arizonica</i> ^{ro}	Arizona cypress							t								i	v
<i>Cupressus macrocarpa</i> ^{ro}	Monterey cypress							t								i	v
<i>Juniperus californica</i>	California juniper			x	C	C	C	s		x	C	C	C	C	1-3	n	t
EPHEDRACEAE	EPHEDRA FAMILY																
<i>Ephedra californica</i>	desert tea			x	C	C		s		C		C		4-8	n	t	
<i>Ephedra viridis</i>	green ephedra					x	x	s		x	x			4-6	n	t	
PINACEAE	PINE FAMILY																
<i>Pinus monophylla</i>	singleleaf pinyon						x	t				x				n	h
AMARANTHACEAE	PIGWEEED FAMILY																
<i>Amaranthus albus</i>	tumbleweed			x				h		x				6-10		i	t
ANACARDIACEAE	SUMAC FAMILY																
<i>Schinus molle</i> ^{ro}	Peruvian pepper tree							t								i	v
<i>Toxicodendron diversilobum</i>	western poison oak					x	x	s				x		3-5	y	n	j
APIACEAE	CARROT FAMILY																
<i>Conium maculatum</i>																	s
<i>Daucus pusillus</i>																	b,cs
<i>Eryngium spinosepalum</i> *	spiny-sepaled button-celery. rare			x				h	x					6-8	w	n	h
<i>Eryngium aristulatum v hooveri</i>																	b,cs
<i>Lomatium caruifolium</i>	biscuitroot			x				h		x				3-4	y	n	t
<i>Lomatium mohavense</i>								h				x				n	h
<i>Lomatium utriculatum</i>	wild parsley		x	C				h		C	C		C	2-6	y	n	t
<i>Perideridea pringlei</i>	Pringle's yampah							p				x				n	h

<i>Lasthenia ferrisiae</i>	goldfields	x	x														h	x									2-6	y	n	h		
<i>Lasthenia fremontii</i>	goldfields	x	x															h	x									3-5	y	n	h	
<i>Lasthenia glabrata</i> ssp <i>coulteri</i>																															cs	
<i>Lasthenia microglossa</i>																															b,dk	
<i>Lasthenia minor</i>	goldfields			x														h		x								3-4	y	n	h	
<i>Layia glandulosa</i>								x										h					x					4-5	y	n	h	
<i>Layia heterotricha</i> *	pale-yellow layia. rare																	h										3-6	w	n	h	
<i>Layia munzii</i> *	Munz's tidy tips. uncommon	C	C	x														h	C	x								3-4	y	n	t	
<i>Layia pentachaeta</i> ssp <i>albida</i>	tidy tips	x	x	x														h	x	x								3-4	y	n	t	
<i>Layia platyglossa</i>	tidy tips	C	C	x														h	C	x								2-6	y	n	t	
<i>Lembertia congdonii</i> *	San Joaquin woolly threads Listed endangered (U.S.)				C	x												h		C	x			C				2-4	y	n	t	
<i>Lepidospartum squamatum</i>	scale-broom				C	C												s			C				x			8-10	y	n	t	
<i>Lessingia filaginifolia</i> (<i>Corethrogyne</i> f.)	California aster				C	x												s			C			x	C			5-8	py	n	t	
<i>Lessingia glandulifera</i> (<i>L. germanorum</i>)					C													h		C	x							5-11	y	n	h	
<i>Lessingia lemmonii</i> v <i>lemmonii</i>																		h					x								n	h
<i>Lessingia tenuis</i>	spring lessingia			x														h		x								5-7	y	n	h	
<i>Madia elegans</i>	common madia			x														h		x								5-6	y	n	h	
<i>Malacothrix californica</i>	wild marigold			x														h		x								4-6	y	n	t	
<i>Malacothrix coulteri</i>	snake's-head		x	C	C													h		x	C			C				3-5	y	n	t	
<i>Malacothrix glabrata</i>	desert dandelion			x	x													h			x							4-5	y	n	t	
<i>Micropus californicus</i> v <i>calif.</i>																																f
<i>Microseris campestris</i>				x														h						x				4-5	wy	n	t	
<i>Microseris douglasii</i>	Douglas's microseris			x														h						x				3-6	wy	n	t	
<i>Microseris elegans</i>				x														h		x								3-5	y	n	t	
<i>Monolopia lanceolata</i>	hillside daisy		C	C	C	x												h	C	C	C	C	C	C	C			3-5	y	n	t	
<i>Monolopia stricta</i>	woolly hilltop daisy	x	x	x														h			x				x			3-4	y	n	t	
<i>Pentachaeta fragilis</i>																		h					x								n	h
<i>Psilocarphus</i> sp.	woolly marbles	x	x															h	x									3-6	w	n	t	
<i>Psilocarphus brevissimus</i>	woolly marbles	x	x															h	x									3-4	w	n	h	
<i>Senecio breweri</i>																																b,dk
<i>Senecio flaccidus</i> v <i>douglasii</i>	bush groundsel				x													s			x							2-11	y	n	t	
<i>Senecio vulgaris</i>	common groundsel				x													h			x							all	y	i	t	
<i>Sonchus asper</i> ssp <i>asper</i>																																b,dk
<i>Sonchus oleraceus</i>	common sow thistle			x														h		x									all	y	i	

<i>Brassica nigra</i>	black mustard				x											h		x								4-6	y	i	t		
<i>Capsella bursa-pastoris</i>	shepherd's purse		x	x												h	x	x						x			all	w	i	t	
<i>Caulanthus californicus*</i>	Calif. jewelflower. Listed endangered (Calif. and U.S.)				x	x										h											2-4	p	n	t	
<i>Caulanthus coulteri</i>	jewelflower															h														n	h
<i>Caulanthus inflatus</i>	desert candle				x											h		x									4-5	p	n	t	
<i>Descurainia pinnata</i>	western tansy mustard				x											h		x									3-7	y	n	t	
<i>Descurainia sophia</i>	tansy mustard				x											h		x									5-8	y	i	t	
<i>Draba verna</i>																															b,f
<i>Erysimum capitatum</i>	western wallflower				x											h		x									3-7	o	n	c	
<i>Guillenia lasiophylla</i> (<i>Thelypodium</i> L.)	California mustard					x										h											2-6	w	n	t	
<i>Guillenia lemmonii</i> (<i>Thelypodium</i> L.)	Lemmon's mustard				x											h		x									3-6	p	n	h	
<i>Heterodraba unilateralis</i>	hairy fringe-pod					x										h											3-4	w	n	t	
<i>Hirschfeldia incana</i>	winter mustard				x											h		x									5-10	y	i	t	
<i>Hutchinsia procumbens</i>	meadow mustard	x	x		x											h	x										3-4	w	n	t	
<i>Lepidium dictyotum</i>	alkali peppergrass	C	C	C												h	C	C	C								4-5	w	n	t	
<i>Lepidium dictyotum vacutidens</i>	sharp-toothed peppergrass	x	x													h	x										3-5	w	n	t	
<i>Lepidium jaredii*</i>	Jared's peppergrass. rare	C	C	x												h	C	x	x								4-5	y	n	t	
<i>Lepidium lasiocarpum vlsiocarpum</i>	peppergrass				x											h		x									2-3	w	n	h	
<i>Lepidium nitidum</i>	common peppergrass	C	C	C	C	C										h	C	C	C								2-4	w	n	t	
<i>Sinapis arvensis</i> (<i>Brassica kaber</i>)	charlock				x											h		x									3-10	y	i	t	
<i>Sisymbrium altissimum</i>	tumble mustard				x											h		x									5-6	y	i	h	
<i>Sisymbrium irio</i>	London rocket				x											h		x									1-4	y	i	t	
<i>Sisymbrium orientale</i>																															b
<i>Stanleya pinnata</i>	Prince's plume					C										h											5-12	y	n	t	
<i>Thysanocarpus curvipes</i>	fringe-pod, lacepod					x										h											3-5	w	n	h	
<i>Thysanocarpus laciniatus</i>																															t
<i>Tropidocarpum gracile</i>	slender tropidocarpum	x	x	C	C	x										h	x	C	C								2-5	y	n	t	
CALLITRICHACEAE	WATER-STARWORT FAMILY																														
<i>Callitriche marginata</i>	water starwort															x	h										3-5			n	h
CAMPANULACEAE	BELLFLOWER FAMILY																														
<i>Parishella californica</i>						x										h											4-5	w	n	h	
<i>Nemacladus twisselmanii</i>																															b,dw
CAPPARACEAE	CAPER FAMILY																														
<i>Isomeris arborea</i>	bladderpod					C										s											all	y	n	t	

<i>Phacelia cicutaria</i> v <i>hispida</i>																			cs
<i>Phacelia affinis</i>								h				x						n	h
<i>Phacelia ciliata</i>	valley phacelia	x	C	C	x			h	C	C	x		x		3-7	b	n	t	
<i>Phacelia cryptantha</i>	sheltered phacelia			x				h					x		4-6	b	n	h	
<i>Phacelia distans</i>	common phacelia			x				h					x		2-5	b	n	t	
<i>Phacelia douglasii</i>	Douglas phacelia			x				h	x						3-6	b	n	t	
<i>Phacelia egea</i>	rock phacelia				x			p			x				6-7	w	n	t	
<i>Phacelia fremontii</i>	Fremont's phacelia			x	x			h					x		4-6	b	n	t	
<i>Phacelia imbricata</i>																		b,dk	
<i>Phacelia ramosissima</i>																		b	
<i>Phacelia tanacetifolia</i>	tansy phacelia				C	x		h			C		x		3-5	b	n	t	
<i>Pholistoma membranaceum</i>	white fiesta flower				x			h					x		3-5	w	n	h	
JUGLANDACEAE																			
<i>Juglans californica</i> v <i>hindsii</i>																		b,k	
LAMIACEAE	MINT FAMILY																		
<i>Acanthomintha obovata</i> <i>ssp cordata</i>																		b,dk	
<i>Marrubium vulgare</i>	horehound		x	C	C			p	x	C	C		x		3-9	w	i	t	
<i>Mentha arvensis</i>	mint						x	h							7-10	w	i	c	
<i>Monardella breweri</i>								h				x					n	h	
<i>Salvia carduacea</i>	thistle sage			x	C	C		h			C		C		3-5	p	n	t	
<i>Salvia columbariae</i>	chia				C			h			C				3-6	b	n	t	
<i>Salvia leucophylla</i>	purple sage				C	C		s			C	C			1-6	p	n	h	
<i>Salvia mellifera</i>	black sage				x	x		s					x		1-7	w	n	h	
<i>Stachys albens</i>																		b,dk	
<i>Trichostema lanceolatum</i>	vinegar weed	x	C	C	C			h	x	C	C		C		4-10	b	n	t	
<i>Trichostema ovatum</i> *	San Joaquin bluecurls			x	x			h		x					6-10	b	n	h	
LOASACEAE	LOASA FAMILY																		
<i>Mentzelia affinis</i>	blazing star			C	C	x		h			C		C		3-6	y	n	t	
<i>Mentzelia albicaulis</i>	blazing star				x			h				x			3-6	w	n	h	
<i>Mentzelia dispersa</i>	blazing star			x				h		x					5-7	y	n	t	
<i>Mentzelia gracilentata</i>	blazing star						x	h				x			5-6	y	n	h	
<i>Mentzelia pectinata</i>	San Joaquin blazing star			x				h		x					4	o	n	t	
MALVACEAE	MALLOW FAMILY																		
<i>Eremalche exilis</i>	mallow				x			h					x		3-5	p	n	h	
<i>Eremalche parryi</i>	Parry's mallow		x	C	C	x		h	x	x	C		C		3-6	p	n	t	
<i>Malva parviflora</i>	cheeseweed			x				h		x					all	w	i	h	
<i>Malvella leprosa</i>	alkali-mallow			x				h			x				5-10	w	n	c	
MELIACEAE																			

<i>Avena fatua</i>	wild oat			x				a	x						3-6		i	t
<i>Bromus arenarius</i>	Australian brome			x				a	x						4-7		i	k
<i>Bromus diandrus</i>	ripgut grass			x				a		x					4-6		i	t
<i>Bromus hordeaceus (B. mollis)</i>	soft chess	C	C	C	C	C	x	a	C	C	C	C	C	C	4-7		i	t
<i>Bromus madritensis ssp rubens (B. rubens)</i>	red brome	C	C	C	C	C	C	a	C	C	C	C	C	C	3-6		i	t
<i>Bromus tectorum</i>																		b,dk
<i>Bromus trinii</i>	Chilean chess							a							3-5		i	t
<i>Cynodon dactylon</i>	bermuda grass			x				p		x					6-8		i	t
<i>Deschampsia danthonioides</i>	annual hairgrass	C	C					a	C						4-7		n	t
<i>Distichlis spicata</i>	salt grass	C	C	C	x	x		p	C	C	C		x		4-7		n	t
<i>Echinochloa sp.</i>																		b,dk
<i>Elymus elymoides ssp elymoides (Sitanion hystrix)</i>	squirreltail				x			p					x		7-8		n	t
<i>Elymus glaucus</i>	blue wildrye				x			p					x		3-8		n	t
<i>Gastridium ventricosum</i>																		cs
<i>Hordeum sp.</i>	barley. many v as crops			x				a	x						4-6			t
<i>Hordeum depressum</i>	low barley		x					a	x						4-5		n	t
<i>Hordeum murinum</i>	barley							a							4-6		i	n
<i>Hordeum murinum ssp leporinum</i>	farmer's foxtail	C	C	C	C	x		a	C	C	C	C	C	C	4-6		i	t
<i>Lamarckia aurea</i>																		b
<i>Leymus triticoides (Elymus t.)</i>	alkali wildrye		C		C	x		p	C		C				5-8		n	t
<i>Lolium multiflorum</i>																		s
<i>Lolium perenne</i>																		b
<i>Melica californica</i>																		b,dk
<i>Melica imperfecta</i>	small-flowered melic					x		p					x		3-7		n	t
<i>Nasella cernua (Stipa c.)</i>	nodding needlegrass			x	C	x	x	p			C		x	C	4-7		n	t
<i>Nasella pulchra (Stipa p.)</i>	purple needlegrass				x			p			x				3-5		n	k
<i>Phalaris canariensis</i>	reed grass							a							4-7		i	n
<i>Poa annua</i>	annual bluegrass			x				a		x					1-7		i	t
<i>Poa bulbosa</i>	bulbous bluegrass			x				p			x				4-7		i	n
<i>Poa secunda ssp secunda (P. scabrella)</i>	one-sided bluegrass	C	C	C	C	C	C	p	C	C	C	C	C	C	4-7		n	t
<i>Polypogon monspeliensis</i>	annual beard grass						x	a							4-8		i	t
<i>Schismus arabicus</i>	Mediterranean grass, Arabian sheepgrass	C	C	C	C	C	x	a	C	C	C	C	C	C	3-5		i	t
<i>Schismus barbatus</i>	Mediterranean grass				x			a				x			3-4		i	h
<i>Sorghum halepense</i>																		s
<i>Sorghum bicolor</i>	sorghum			x				a					x		5-8		i	c

<i>Triticum sp.</i>	wheat. many v as crops			x					a	x						4-7		i	t
<i>Vulpia bromoides (Festuca dertonensis)</i>									a							4-6		i	w
<i>Vulpia microstachys vpauciflora (F. reflexa)</i>	few-flowered fescue	x	C	C	C	C	x		a	x	C	C	C	C	C	4-6		n	h
<i>Vulpia myuros v hirsuta (F. megalura)</i>	foxtail fescue	x	C	C	C	C	x		a	x	C	C	C	C	C	4-6		i	t
TYPHACEAE	CATTAIL FAMILY																		
<i>Typha domingensis</i>	southern cattail						x	p								6-10		n	t