

**Some Death Valley Plants That Bloom in February and March**

#	Famil	Scientific Name	(*)Common Name	Flwr Color	Key
<b>Eudicots</b>					
1	Amara	<i>Tidestromia suffruticosa</i> var. <i>oblongifolia</i>	Arizona honeysweet	Ylw	
2	Aster	<i>Ambrosia dumosa</i>	burroweed	--	
3	Aster	<i>Ambrosia salsola</i> var. <i>salsola</i>	cheesebush	Wht	
4	Aster	<i>Amphipappus fremontii</i> var. <i>fremontii</i>	Fremont's chaff-bush	Ylw	# Ray 1-2, ~invol; #disk 3-7
5	Aster	<i>Atrichoseris platyphylla</i>	gravel-ghost	Wht	
6	Aster	<i>Bahiopsis reticulata</i>	net-veined viguiera	Ylw	lvs 3-8 cm, entire; densely tomentose on top
7	Aster	<i>Bebbia juncea</i> var. <i>aspera</i>	sweetbush	Ylw	
8	Aster	<i>Calycoseris parryi</i>	yellow tackstem	Ylw	
9	Aster	<i>Calycoseris wrightii</i>	white tackstem	Wht	
10	Aster	<i>Chaenactis carphoclinia</i> var. <i>carphoclinia</i>	pebble pincushion	Wht	
11	Aster	<i>Cirsium mohavense</i>	Mojave thistle	Lav	
12	Aster	<i>Encelia actoni</i>	Acton encelia	Ylw	
13	Aster	<i>Encelia farinosa</i>	brittlebush	Ylw	
14	Aster	<i>Enceliopsis covillei</i>	Panamint daisy	Ylw	lvs all basal, silvery-canescens, entire; petioles winged
15	Aster	<i>Eriophyllum ambiguum</i> var. <i>paleaceum</i>	annual woolly sunflower	Ylw	disk corolla lobes glandless; pappus 0 or <0.2 mm
16	Aster	<i>Eriophyllum wallacei</i> var. <i>wallacei</i>	Wallace's woolly daisy	Ylw	
17	Aster	<i>Geraea canescens</i>	hairy desert-sunflower	Ylw	
18	Aster	<i>Leptosyne bigelovii</i>	Bigelow's coreopsis	Ylw	disk fr ciliate, pappus scales 2, 1-5 mm; ray fr glabrous, scales 0
19	Aster	<i>Logfia depressa</i>	dwarf filago	--	
20	Aster	<i>Malacothrix coulteri</i>	snake's head	Ylw	cauline lvs gen with ear-like lobes; invol gen spheric
21	Aster	<i>Malacothrix glabrata</i>	desert dandelion	Ylw	
22	Aster	<i>Monoptilon bellioides</i>	desert star	Wht	

23	Aster	<i>Palafoxia arida</i> var. <i>arida</i>	Spanish needle	Pnk/Lav	
24	Aster	<i>Perityle emoryi</i>	Emory's rock-daisy	Wht	
25	Aster	<i>Peucephyllum schottii</i>	pygmy-cedar	Ylw	
26	Aster	<i>Psathyrotes ramosissima</i>	turtleback	Ylw	
27	Aster	<i>Rafinesquia neomexicana</i>	desert chicory	Wht	
28	Aster	<i>Senecio mohavensis</i>	Mojave ragwort	Ylw	
29	Aster	<i>Stephanomeria pauciflora</i>	wire-lettuce	Wht/Pnk	
30	Aster	<i>Xylorhiza tortifolia</i> var. <i>tortifolia</i>	Mojave-aster	Pnk/Lav	
31	Borag	<i>Amsinckia tessellata</i>	bristly fiddleneck	Ylw	
32	Borag	<i>Cryptantha angustifolia</i>	narrow-leaved cryptantha	Wht	
33	Borag	<i>Cryptantha circumscissa</i> var. <i>circumscissa</i>	cushion cryptantha	Wht	
34	Borag	<i>Cryptantha confertiflora</i>	yellow cryptantha	Ylw	
35	Borag	<i>Cryptantha costata</i>	ribbed cryptantha	Wht	
36	Borag	<i>Cryptantha holoptera</i>	winged cryptantha	Wht	
37	Borag	<i>Cryptantha maritima</i>	Guadalupe cryptantha	Wht	
38	Borag	<i>Cryptantha nevadensis</i>	Nevada cryptantha	Wht	
39	Borag	<i>Cryptantha pterocarya</i>	wing-nut cryptantha	Wht	
40	Borag	<i>Cryptantha racemosa</i>	bushy cryptantha	Wht	
41	Borag	<i>Cryptantha utahensis</i>	scented cryptantha	Wht	
42	Hydro	<i>Nama demissa</i> var. <i>covillei</i>	Coville's purple mat	Pnk/Lav	If petioled, elliptic to diamond-shaped; pl gen gray-green
43	Hydro	<i>Nama demissa</i> var. <i>demissa</i>	purple mat	Pnk/Lav	If sessile, linear to spoon-shaped; pl gen green
44	Hydro	<i>Nama pusilla</i>	small-leaved nama	Wht/Pnk	corolla limb < 2 mm diam (vs. 5-14 mm)
45	Borag	<i>Pectocarya recurvata</i>	curvenut combseed	Wht	
46	Hydro	<i>Phacelia calthifolia</i>	caltha-leafed phacelia	Bl/Prp	If blades ~entire, as wide as long, base lobed; seeds 30-50
47	Hydro	<i>Phacelia crenulata</i> var. <i>ambigua</i>	heliotrope phacelia	Bl/Prp	corolla 5-10 mm; seeds gen 4; calyx lobes glandular

122	Solan	<i>Physalis crassifolia</i>	thick-leaved ground cherry	Ylw	
123	Solan	<i>Physalis hederifolia</i> var. <i>fendleri</i>	Fendler's ivy-leaf tomatillo	Ylw	
124	Zygop	<i>Fagonia laevis</i>	California fagonia	Pnk/Prp	
125	Zygop	<i>Larrea tridentata</i>	creosote bush	Ylw	
<b>Monocots</b>					
126	Poace	<i>Schismus barbatus</i>	*Mediterranean schismus	--	

[http://tchester.org/plants/floras/desert/death\\_valley\\_bloomers\\_discriminants.html](http://tchester.org/plants/floras/desert/death_valley_bloomers_discriminants.html)

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48	Hydro	<i>Phacelia fremontii</i>	Fremont's phacelia	Bl/Prp	fl lavender with yellow throats; seeds 10-18
49	Hydro	<i>Phacelia pedicellata</i>	pedicellate phacelia	Bl/Prp	corolla 5-7 mm; seeds gen 4; pedicels 5-10 mm in fr
50	Hydro	<i>Phacelia vallis-mortae</i>	Death Valley phacelia	Bl/Prp	corolla 8-15 mm; seeds gen 4; calyx lobes long-hairy
51	Borag	<i>Tiquilia nuttallii</i>	Nuttall's coldenia	Wht/Pnk	annual
52	Brass	<i>Brassica tournefortii</i>	*Sahara mustard	Ylw	
53	Brass	<i>Caulanthus lasiophyllus</i>	California mustard	Wht	
54	Brass	<i>Lepidium fremontii</i>	desert pepper-grass	Wht	
55	Brass	<i>Lepidium lasiocarpum</i> ssp. <i>lasiocarpum</i>	hairy-podded pepper-grass	Wht	
56	Brass	<i>Stanleya elata</i>	prince's plume	Ylw	
57	Cacta	<i>Opuntia basilaris</i> var. <i>basilaris</i>	beavertail cactus	Pnk/Lav	
58	Campa	<i>Nemacladus orientalis</i>	eastern glandular nemacladus	Wht/Red	
59	Campa	<i>Nemacladus tenuis</i> var. <i>aliformis</i>	desert threadplant	Wh/Yl/Br	
60	Caryo	<i>Achyronychia cooperi</i>	frost mat	Wht	
61	Cheno	<i>Allenrolfea occidentalis</i>	iodine-bush	--	
62	Cheno	<i>Atriplex hymenelytra</i>	desert holly	--	
63	Cappa	<i>Cleomella obtusifolia</i>	Mojave cleomella	Ylw	Fls 1 in leaf axils and/or ~terminal raceme
64	Cappa	<i>Oxystylis lutea</i>	spiny caper	Ylw	Fls in axillary heads; style in fr spine-like
65	Cuscu	<i>Cuscuta denticulata</i>	desert dodder	Rd/Or	
66	Eupho	<i>Chamaesyce albomarginata</i>	rattlesnake weed	Wht	
67	Eupho	<i>Chamaesyce micromera</i>	Sonoran spurge	--	
68	Eupho	<i>Chamaesyce parishii</i>	Parish's spurge	--	
69	Eupho	<i>Chamaesyce setiloba</i>	starfish (Yuma) spurge	Wht	
70	Fabac	<i>Astragalus coccineus</i>	scarlet milk-vetch	Rd/Or	
71	Fabac	<i>Astragalus layneae</i>	Layne's milk-vetch	Bl/Prp	fllets ovate to ~round; calyx hairs mostly black; petals ~white with tips purple; fr 20-65 mm, 3.5-8 mm wide, incurved
72	Fabac	<i>Dalea mollissima</i>	downy dalea	Wht	

73	Fabac	<i>Lupinus arizonicus</i>	Arizona lupine	Bl/Prp	
74	Geran	<i>Erodium cicutarium</i>	*redstem filaree	Pnk/Lav	
75	Geran	<i>Erodium texanum</i>	Texas filaree	Pnk/Prp	
76	Lamia	<i>Salvia columbariae</i>	chia	Bl/Prp	
77	Lamia	<i>Salvia funerea</i>	Death Valley sage	Bl/Prp	lf spine-tipped
78	Loasa	<i>Eucnide urens</i>	desert bush nettle	Ylw	
79	Loasa	<i>Mentzelia albicaulis</i>	white-stemmed blazing star	Ylw	
80	Loasa	<i>Mentzelia reflexa</i>	reflexed blazing star	Ylw	petals 8
81	Malva	<i>Eremalche rotundifolia</i>	desert five-spot	Pnk/Lav	
82	Malva	<i>Sphaeralcea ambigua</i>	apricot mallow	Rd/Or	
83	Portu	<i>Cistanthe ambigua</i>	desert red maids	Wht	
84	Nycta	<i>Abronia villosa</i> var. <i>villosa</i>	hairy sand-verbena	Pnk/Lav	
85	Nycta	<i>Anulocaulis annulatus</i>	ringstem	Pnk/Lav	st erect, > 7 mm diam; fr glabrous with 10 inconspicuous ribs
86	Oleac	<i>Menodora spinescens</i>	spiny desert olive	Wht	
87	Onagr	<i>Chylismia brevipes</i> ssp. <i>brevipes</i>	golden suncup	Ylw	pl hairs spreading; sepals in bud with free subterminal tips; petals not red-dotted
88	Onagr	<i>Chylismia brevipes</i> ssp. <i>pallidula</i>	pale suncup	Ylw	pl strigose (spreading-hairy proximally); sepals w/o free tips; petals gen red-dotted
89	Onagr	<i>Chylismia claviformis</i> ssp. <i>aurantiaca</i>	brown-eyed primrose	Wht	lateral lflets gen well developed; plant strigose distally (glandular-hairy)
90	Onagr	<i>Chylismia claviformis</i> ssp. <i>claviformis</i>	brown-eyed primrose	Wht	lateral lflets gen well developed; plant ~glabrous distally or with a few glandular hairs
91	Onagr	<i>Chylismia claviformis</i> ssp. <i>funerea</i>	brown-eyed primrose	Wht	lateral lflets gen 0 or poorly developed; free tips conspicuous; pl gen strigose distally
92	Onagr	<i>Eremothera boothii</i> ssp. <i>condensata</i>	Booth's evening primrose	Wht	fr 2-3.8 mm wide at base, woody, curved outward but not downward
93	Onagr	<i>Eremothera boothii</i> ssp. <i>desertorum</i>	Booth's evening primrose	Wht	fr 1-1.6 mm wide at base, not woody, gen curved downward
94	Onagr	<i>Eremothera chamaenerioides</i>	long-fruit suncup	Ylw	
95	Onagr	<i>Eremothera refracta</i>	narrow-leaf suncup	Wht	
96	Scrop	<i>Castilleja applegatei</i> ssp. <i>martinii</i>	Martin's paintbrush	Rd/Or	
97	Oroba	<i>Orobancha cooperi</i>	Cooper's broomrape	Prp	

98	Papav	<i>Eschscholzia glyptosperma</i>	desert golden poppy	Ylw	
99	Papav	<i>Eschscholzia minutiflora</i>	small-flowered poppy	Ylw	
100	Scrop	<i>Mimulus bigelovii</i> var. <i>bigelovii</i>	Bigelow's monkeyflower	Pnk/Lav	distal lf width gen < basal lvs, distal longer tapered than basal; lower st internodes gen >> others
101	Scrop	<i>Mimulus bigelovii</i> var. <i>cuspidatus</i>	Bigelow's monkeyflower	Pnk/Lav	distal lf width gen >= basal lvs, distal gen acute; st internodes gen equal
102	Scrop	<i>Mimulus rupicola</i>	rock midget	Pnk/Lav	
103	Scrop	<i>Antirrhinum filipes</i>	desert twining snapdragon	Ylw	
104	Scrop	<i>Mohavea breviflora</i>	golden desert-snapdragon	Ylw	corolla 15-20 mm, dark yellow (vs. 25-35 mm, yellow to white)
105	Plant	<i>Plantago ovata</i>	desert plantain	Wht	
106	Polem	<i>Aliciella latifolia</i> ssp. <i>latifolia</i>	broad-leaf gilia	Pnk/Lav	
107	Polem	<i>Gilia cana</i> ssp. <i>triceps</i>	showy gilia	Pnk/Blu	
108	Polem	<i>Gilia latiflora</i>	broad-flowered gilia	Pnk/Lav	
109	Polem	<i>Langloisia setosissima</i> ssp. <i>punctata</i>	lilac sunbonnet	Wht/Prp	
110	Polem	<i>Langloisia setosissima</i> ssp. <i>setosissima</i>	bristly langloisia	Pnk/Prp	
111	Polem	<i>Linanthus demissus</i>	desert linanthus	Wht	fl open daytime; lvs opp; corolla lobes white, base with 2 red marks
112	Polem	<i>Linanthus dichotomus</i> ssp. <i>dichotomus</i>	evening-snow	Wht	fl open evening; calyx not glandular
113	Polem	<i>Linanthus jonesii</i>	Jones' linanthus	Wht	fl open evening; calyx glandular-hairy
114	Polyg	<i>Chorizanthe brevicornu</i> var. <i>brevicornu</i>	brittle spineflower	Wht/Ylw	
115	Polyg	<i>Chorizanthe rigida</i>	devil's spineflower	Ylw	
116	Polyg	<i>Eriogonum inflatum</i>	desert trumpet	Ylw	
117	Polyg	<i>Eriogonum trichopes</i>	little desert trumpet	Ylw	
118	Polyg	<i>Gilmania luteola</i>	golden carpet	Ylw	
119	Resed	<i>Oligomeris linifolia</i>	lineleaf whitepuff	--	
120	Rutac	<i>Thamnosma montana</i>	turpentine broom	Bl/Prp	
121	Solan	<i>Nicotiana obtusifolia</i>	desert tobacco	Wht	