

Flora of Boy Scout Trail Area, Joshua Tree National Park

#	Fam	Scientific Name	(*)Common Name	#V	#PIs
Ferns					
1	Pte	<i>Cheilanthes covillei</i>	beady lipfern	1	20
2	Pte	<i>Pellaea mucronata</i> var. <i>mucronata</i>	bird's-foot fern	1	2
Gymnosperms					
3	Cup	<i>Juniperus californica</i>	California juniper	iN	72
4	Eph	<i>Ephedra nevadensis</i>	Nevada ephedra	3	99
5	Pin	<i>Pinus monophylla</i>	pinyon pine	1	50
Eudicots					
6	Aiz	<i>Trianthema portulacastrum</i>	horse-purslane	1	
7	Ama	<i>Amaranthus fimbriatus</i>	fringed amaranth	iN	99
8	Ana	<i>Rhus aromatica</i>	basketbush	2	99
9	Api	<i>Lomatium mohavense</i>	Mojave lomatium	1	7
10	Apo	<i>Amsonia tomentosa</i>	woolly amsonia	4	38
11	Apo	<i>Asclepias fascicularis</i>	narrow-leaf milkweed		2
12	Apo	<i>Funastrum utahense</i>	Utah vine milkweed	1	
13	Ast	<i>Acamptopappus sphaerocephalus</i> var. <i>sphaerocephalus</i>	goldenhead	1	99
14	Ast	<i>Adenophyllum cooperi</i>	Cooper's dogweed	1	99
15	Ast	<i>Adenophyllum porophylloides</i>	San Felipe dogweed	1	7
16	Ast	<i>Ambrosia acanthicarpa</i>	bur-ragweed	iN	99
17	Ast	<i>Ambrosia dumosa</i>	burweed		2
18	Ast	<i>Ambrosia salsola</i> var. <i>salsola</i>	cheesebush	iN	99
19	Ast	<i>Artemisia dracunculus</i>	wild tarragon		99
20	Ast	<i>Artemisia ludoviciana</i> ssp. <i>incompta</i>	mountain mugwort		99
21	Ast	<i>Baccharis brachyphylla</i>	short-leaved baccharis		3
22	Ast	<i>Baccharis sergiloides</i>	desert baccharis		99
23	Ast	<i>Bahiopsis parishii</i>	Parish's goldeneye	1	99
24	Ast	<i>Baileya pleniradiata</i>	woolly marigold	1	20
25	Ast	<i>Bebbia juncea</i> var. <i>aspera</i>	sweetbush	iN	2
26	Ast	<i>Brickellia atractylodes</i> var. <i>arguta</i>	California spear-leaved brickellia	2	99
27	Ast	<i>Brickellia californica</i>	California brickellbush		7
28	Ast	<i>Brickellia desertorum</i>	desert brickellia		79
29	Ast	<i>Brickellia incana</i>	woolly brickellia	2	
30	Ast	<i>Chaenactis fremontii</i>	Fremont pincushion	1	1
31	Ast	<i>Chaenactis stevioides</i>	desert pincushion	1	23
32	Ast	<i>Chaenactis xantiana</i>	Xantus' chaenactis	1	

33	Ast	<i>Cirsium neomexicanum</i>	desert thistle		52
34	Ast	<i>Encelia actoni</i>	Acton encelia		40
35	Ast	<i>Ericameria cooperi</i> var. <i>cooperi</i>	Cooper's goldenbush	3	99
36	Ast	<i>Ericameria cuneata</i> var. <i>spathulata</i>	wide-leaved rock goldenbush	1	99
37	Ast	<i>Ericameria linearifolia</i>	narrowleaf goldenbush	2	50
38	Ast	<i>Ericameria nauseosa</i> var. <i>mohavensis</i>	Mohave common rabbitbrush		1
39	Ast	<i>Ericameria teretifolia</i>	needle-leaved rabbitbrush		99
40	Ast	<i>Erigeron breweri</i> var. <i>porphyreticus</i>	Brewer's fleabane		QS
41	Ast	<i>Erigeron canadensis</i>	horseweed		1
42	Ast	<i>Erigeron foliosus</i> var. <i>foliosus</i>	leafy daisy		14
43	Ast	<i>Eriophyllum pringlei</i>	Pringle's woolly sunflower	1	
44	Ast	<i>Eriophyllum wallacei</i> var. <i>wallacei</i>	Wallace's woolly daisy	iN	46
45	Ast	<i>Gnaphalium palustre</i>	western marsh cudweed		11
46	Ast	<i>Gutierrezia microcephala</i>	sticky snakeweed	1	99
47	Ast	<i>Lactuca serriola</i>	*prickly lettuce		10
48	Ast	<i>Layia glandulosa</i>	white tidy-tips	2	
49	Ast	<i>Malacothrix glabrata</i>	desert dandelion	iN	97
50	Ast	<i>Malacothrix stebbinsii</i>	Stebbins' malacothrix	1	
51	Ast	<i>Monoptilon bellidiforme</i>	desert star	1	
52	Ast	<i>Nicolletia occidentalis</i>	western nicolletia	1	99
53	Ast	<i>Pectis papposa</i> var. <i>papposa</i>	chinch-weed	iN	99
54	Ast	<i>Pleurocoronis pluriseta</i>	arrow-leaf		13
55	Ast	<i>Pseudognaphalium canescens</i>	white everlasting	1	15
56	Ast	<i>Pseudognaphalium luteoalbum</i>	*common cudweed	WH	
57	Ast	<i>Rafinesquia californica</i>	California chicory	2	
58	Ast	<i>Senecio vulgaris</i>	*common groundsel	WH	
59	Ast	<i>Sonchus asper</i> ssp. <i>asper</i>	*prickly sow thistle		99
60	Ast	<i>Sonchus oleraceus</i>	*sow thistle	WH	
61	Ast	<i>Stephanomeria exigua</i> ssp. <i>exigua</i>	slender wreathplant		99
62	Ast	<i>Stephanomeria pauciflora</i>	wire-lettuce		12
63	Ast	<i>Tetradymia axillaris</i> var. <i>longispina</i>	catclaw horsebrush	1	
64	Ast	<i>Tetradymia stenolepis</i>	Mojave horsebrush		99
65	Ast	<i>Xanthium strumarium</i>	cocklebur		99
66	Bor	<i>Amsinckia tessellata</i> var. <i>tessellata</i>	bristly fiddleneck	iN	99
67	Bor	<i>Cryptantha barbiger</i> var. <i>barbiger</i>	bearded cryptantha	1	15
68	Bor	<i>Cryptantha barbiger</i> var. <i>fergusoniae</i>	Santa Rosa Mountain bearded cryptantha	1	
69	Bor	<i>Cryptantha circumscissa</i> var. <i>circumscissa</i>	cushion cryptantha	2	99
70	Bor	<i>Cryptantha dumetorum</i>	bush-loving cryptantha	2	

226	All	<i>Allium fimbriatum</i> var. <i>fimbriatum</i>	fringed onion	1	
227	All	<i>Allium parishii</i>	Parish's onion	2	
228	Cyp	<i>Eleocharis macrostachya</i>	common spikerush	WH	99
229	Jun	<i>Juncus mexicanus</i>	Mexican rush		30
230	Lil	<i>Calochortus kennedyi</i> var. <i>kennedyi</i>	red mariposa	1	7
231	Poa	<i>Aristida purpurea</i> var. <i>purpurea</i>	purple three-awn	1	99
232	Poa	<i>Bothriochloa barbinodis</i>	cane bluestem		70
233	Poa	<i>Bouteloua barbata</i> var. <i>barbata</i>	six-weeks grama	iN	2
234	Poa	<i>Bouteloua curtipendula</i>	side-oats grama		20
235	Poa	<i>Bromus diandrus</i>	*ripgut brome		20
236	Poa	<i>Bromus madritensis</i> ssp. <i>rubens</i>	*red brome	iN	99
237	Poa	<i>Dasyochloa pulchella</i>	fluff grass		99
238	Poa	<i>Distichlis spicata</i>	saltgrass	WH	
239	Poa	<i>Echinochloa crus-galli</i>	*barnyard grass	WH	
240	Poa	<i>Eragrostis pectinacea</i> var. <i>pectinacea</i>	tufted lovegrass		99
241	Poa	<i>Festuca myuros</i>	*rattail fescue	WH	
242	Poa	<i>Hilaria rigida</i>	big galleta	1	99
243	Poa	<i>Melica frutescens</i>	tall melica	1	2
244	Poa	<i>Melica imperfecta</i>	coast-range melic	1	
245	Poa	<i>Muhlenbergia porteri</i>	Porter's muhly		99
246	Poa	<i>Muhlenbergia rigens</i>	deergrass		99
247	Poa	<i>Polypogon maritimus</i>	*Mediterranean beard grass	WH	
248	Poa	<i>Polypogon monspeliensis</i>	*rabbits-foot grass	WH	
249	Poa	<i>Stipa hymenoides</i>	Indian ricegrass	2	20
250	Poa	<i>Stipa speciosa</i>	desert needlegrass		50
251	Rus	<i>Nolina parryi</i>	Parry's nolina	4	80
252	The	<i>Dichelostemma capitatum</i>	blue dicks	iN	

http://tchester.org/plants/floras/desert/boy_scout_trail_area.html

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188	Pol	<i>Eriogonum brachyanthum</i>	short-flowered buckwheat	3	41
189	Pol	<i>Eriogonum davidsonii</i>	Davidson's buckwheat	1	30
190	Pol	<i>Eriogonum fasciculatum</i> var. <i>flavoviride</i>	California buckwheat	2	99
191	Pol	<i>Eriogonum fasciculatum</i> var. <i>polifolium</i>	California buckwheat		99
192	Pol	<i>Eriogonum inflatum</i>	desert trumpet	iN	99
193	Pol	<i>Eriogonum nidularium</i>	birdnest buckwheat	1	99
194	Pol	<i>Eriogonum plumatella</i>	yucca buckwheat	iN	99
195	Pol	<i>Eriogonum pusillum</i>	yellow-turbans	WH	
196	Pol	<i>Eriogonum saxatile</i>	rock buckwheat	1	36
197	Pol	<i>Eriogonum wrightii</i> var. <i>membranaceum</i>	Wright's buckwheat	iN	99
198	Pol	<i>Rumex hymenosepalus</i>	wild rhubarb	1	MC
199	Por	<i>Portulaca halimoides</i>	desert portulaca		99
200	Ran	<i>Clematis pauciflora</i>	virgin's bower	WH	10
201	Ran	<i>Delphinium parishii</i> ssp. <i>parishii</i>	Parish's larkspur	2	99
202	Rha	<i>Rhamnus ilicifolia</i>	hollyleaf redberry	iN	7
203	Ros	<i>Cercocarpus betuloides</i> var. <i>betuloides</i>	birch-leaf mountain-mahogany	2	
204	Ros	<i>Coleogyne ramosissima</i>	black brush	iN	99
205	Ros	<i>Ivesia saxosa</i>	rock ivesia	4	9
206	Ros	<i>Prunus fasciculata</i> var. <i>fasciculata</i>	desert almond	6	99
207	Ros	<i>Purshia tridentata</i> var. <i>glandulosa</i>	desert bitterbrush		25
208	Rub	<i>Galium angustifolium</i> ssp. <i>gracillimum</i>	slender bedstraw	2	6
209	Rub	<i>Galium aparine</i>	common bedstraw	WH	
210	Rub	<i>Galium stellatum</i>	star-flowered bedstraw	1	
211	Rut	<i>Thamnosma montana</i>	turpentine broom	1	
212	Sal	<i>Salix gooddingii</i>	black willow		1
213	Sal	<i>Salix laevigata</i>	red willow	WH	7
214	Sim	<i>Simmondsia chinensis</i>	jojoba	iN	85
215	Sol	<i>Datura wrightii</i>	sacred datura		59
216	Sol	<i>Lycium andersonii</i>	Anderson's boxthorn	1	99
217	Sol	<i>Lycium cooperi</i>	Cooper's boxthorn	4	99
218	Sol	<i>Nicotiana obtusifolia</i>	desert tobacco		99
219	Sol	<i>Physalis crassifolia</i>	thick-leaved ground cherry	iN	9
220	Vis	<i>Phoradendron bolleanum</i>	dense mistletoe	1	1
221	Vis	<i>Phoradendron californicum</i>	desert mistletoe	iN	99
222	Vis	<i>Phoradendron serotinum</i> ssp. <i>tomentosum</i>	oak mistletoe		1
223	Zyg	<i>Larrea tridentata</i>	creosote bush	1	99
Monocots					
224	Aga	<i>Yucca brevifolia</i>	joshua tree	2	99
225	Aga	<i>Yucca schidigera</i>	Mohave yucca	1	99

71	Bor	<i>Cryptantha micrantha</i> var. <i>micrantha</i>	red-root cryptantha	1	
72	Bor	<i>Cryptantha pterocarya</i> var. <i>pterocarya</i>	wing-nut cryptantha	1	
73	Bor	<i>Cryptantha utahensis</i>	scented cryptantha	1	
74	Bor	<i>Emmenanthe penduliflora</i> var. <i>penduliflora</i>	whispering bells	iN	
75	Bor	<i>Nama demissa</i> var. <i>demissa</i>	purple mat	iN	
76	Bor	<i>Pectocarya setosa</i>	moth combseed	1	
77	Bor	<i>Phacelia campanularia</i> ssp. <i>vasiformis</i>	desert bluebells	iN	56
78	Bor	<i>Phacelia cryptantha</i>	limestone phacelia	1	
79	Bor	<i>Phacelia distans</i>	common phacelia	3	99
80	Bor	<i>Phacelia fremontii</i>	Fremont's phacelia	1	
81	Bor	<i>Pholisma arenarium</i>	sand plant	iN	2
82	Bra	<i>Boecheera glaucovalvula</i>	blue-podded rock-cress	7	
83	Bra	<i>Boecheera perennans</i>	perennial rock-cress	1	18
84	Bra	<i>Boecheera xylopoda</i>	slender & beautiful rock-cress	1	
85	Bra	<i>Caulanthus cooperi</i>	Cooper's jewel-flower	2	
86	Bra	<i>Descurainia pinnata</i>	western tansy-mustard	1	99
87	Bra	<i>Dithyrea californica</i>	spectacle-pod	WH	MC
88	Bra	<i>Draba cuneifolia</i>	wedge-leaved draba	1	
89	Bra	<i>Lepidium fremontii</i>	desert pepper-grass	1	5
90	Bra	<i>Lepidium lasiocarpum</i> ssp. <i>lasiocarpum</i>	hairy-podded pepper-grass	1	99
91	Bra	<i>Sisymbrium altissimum</i>	*tumble-mustard	1	99
92	Bra	<i>Stanleya pinnata</i> var. <i>pinnata</i>	prince's plume	iN	7
93	Bra	<i>Streptanthus campestris</i>	southern jewel-flower	1	
94	Bra	<i>Thysanocarpus curvipes</i>	fringe-pod	1	
95	Cac	<i>Cylindropuntia echinocarpa</i>	silver cholla	iN	99
96	Cac	<i>Cylindropuntia ramosissima</i>	pencil cholla	2	99
97	Cac	<i>Echinocereus engelmannii</i>	Engelmann's hedgehog cactus	iN	80
98	Cac	<i>Echinocereus mojavensis</i>	claret cup	4	75
99	Cac	<i>Ferocactus cylindraceus</i>	California barrel cactus	2	73
100	Cac	<i>Grusonia parishii</i>	mat cholla	1	
101	Cac	<i>Opuntia basilaris</i> var. <i>basilaris</i>	beavertail cactus	iN	99
102	Cac	<i>Opuntia chlorotica</i>	pancake prickly-pear		43
103	Cac	<i>Opuntia phaeacantha</i>	desert prickly-pear		16
104	Can	<i>Celtis reticulata</i>	net-leaf hackberry		6
105	Che	<i>Atriplex canescens</i> var. <i>canescens</i>	four-wing saltbush	iN	99
106	Che	<i>Chenopodium album</i>	*white goosefoot	WH	
107	Che	<i>Chenopodium fremontii</i>	Fremont's goosefoot		~99
108	Che	<i>Grayia spinosa</i>	hop-sage	5	
109	Che	<i>Salsola tragus</i>	*Russian thistle	iN	26

110	Con	<i>Cuscuta denticulata</i>	desert dodder	1	99
111	Con	<i>Cuscuta subinclusa</i>	canyon dodder		3
112	Cra	<i>Dudleya saxosa ssp. aloides</i>	desert dudleya	2	18
113	Cuc	<i>Brandegea bigelovii</i>	desert star-vine	iN	2
114	Cuc	<i>Cucurbita palmata</i>	coyote melon		1
115	Eri	<i>Arctostaphylos glauca</i>	bigberry manzanita	1	
116	Eup	<i>Chamaesyce albomarginata</i>	rattlesnake weed	iN	99
117	Eup	<i>Chamaesyce micromera</i>	Sonoran spurge	iN	99
118	Eup	<i>Chamaesyce setiloba</i>	starfish (Yuma) spurge	iN	99
119	Eup	<i>Croton californicus</i>	California croton	1	MC
120	Fab	<i>Acmispon americanus var. americanus</i>	Spanish clover	WH	
121	Fab	<i>Acmispon maritimus var. brevivexillus</i>	short-bannered coastal lotus	1	
122	Fab	<i>Acmispon rigidus</i>	desert lotus	1	70
123	Fab	<i>Astragalus acutirostris</i>	beaked rattle-weed	1	
124	Fab	<i>Astragalus coccineus</i>	scarlet milk-vetch	SC	
125	Fab	<i>Astragalus lentiginosus var. fremontii</i>	Fremont's milk-vetch	2	
126	Fab	<i>Astragalus lentiginosus var. variabilis</i>	freckled milk-vetch	2	99
127	Fab	<i>Astragalus palmeri</i>	Palmer's milk-vetch		5
128	Fab	<i>Lupinus andersonii</i>	Anderson's lupine	4	7
129	Fab	<i>Lupinus concinnus ssp. orcuttii</i>	bajada lupine	1	2
130	Fab	<i>Lupinus excubitus var. excubitus</i>	grape-soda lupine	1	
131	Fab	<i>Lupinus sparsiflorus</i>	Coulter's lupine	3	
132	Fab	<i>Prosopis glandulosa var. torreyana</i>	honey mesquite	iN	30
133	Fab	<i>Senegalia greggii</i>	catclaw	iN	99
134	Fab	<i>Trifolium microcephalum</i>	small-head field clover	WH	
135	Fab	<i>Trifolium variegatum var. variegatum</i>	variegated clover	WH	
136	Fag	<i>Quercus cornelius-mulleri</i>	desert scrub oak	1	99
137	Fag	<i>Quercus john-tuckeri</i>	Tucker's oak	1	
138	Fag	<i>Quercus lobata X Quercus cornelius-mulleri</i>	valley oak x desert scrub oak	1	
139	Ger	<i>Erodium cicutarium</i>	*redstem filaree	iN	99
140	Kra	<i>Krameria bicolor</i>	white rhatany	iN	2
141	Kra	<i>Krameria erecta</i>	Pima rhatany	1	99
142	Lam	<i>Monardella robisonii</i>	Robison's monardella	21	20
143	Lam	<i>Salvia columbariae</i>	chia	iN	99
144	Lam	<i>Salvia dorrii var. pilosa</i>	hairy sage	1	
145	Lam	<i>Salvia mohavensis</i>	Mojave sage	1	29
146	Lam	<i>Scutellaria mexicana</i>	Mexican bladder sage	1	99
147	Loa	<i>Mentzelia albicaulis</i>	white-stemmed blazing star		10
148	Loa	<i>Mentzelia nitens</i>	shining blazing star	1	

149	Mal	<i>Sphaeralcea ambigua var. ambigua</i>	apricot mallow	iN	99
150	Mol	<i>Mollugo cerviana</i>	*carpet-weed	iN	99
151	Nyc	<i>Abronia villosa var. villosa</i>	hairy sand-verbena	iN	MC
152	Nyc	<i>Boerhavia coulteri var. palmeri</i>	Coulter's spiderling		99
153	Nyc	<i>Mirabilis albida</i>	dwarf four-o'clock	WH	
154	Nyc	<i>Mirabilis laevis var. villosa</i>	Bigelow's desert four-o'clock	iN	99
155	Ole	<i>Forestiera pubescens</i>	desert olive		10
156	Ole	<i>Fraxinus velutina</i>	velvet ash	1	
157	Ole	<i>Menodora scabra var. glabrescens</i>	broom twinberry	1	
158	Ole	<i>Menodora spinescens var. mohavensis</i>	spiny desert olive	1	
159	Ona	<i>Camissonia campestris ssp. campestris</i>	field suncup	2	
160	Ona	<i>Camissoniopsis pallida ssp. pallida</i>	pale suncup	1	
161	Ona	<i>Chylismia claviformis ssp. aurantiaca</i>	brown-eyed primrose	iN	99
162	Ona	<i>Epilobium canum ssp. latifolium</i>	mountain California-fuchsia		99
163	Ona	<i>Oenothera californica</i>	California evening-primrose	iN	
164	Ona	<i>Oenothera deltoides ssp. deltoides</i>	dune primrose		99
165	Oro	<i>Castilleja chromosa</i>	northwestern paintbrush	2	
166	Oro	<i>Cordylanthus rigidus ssp. setiger</i>	bristly bird's beak	1	30
167	Pap	<i>Eschscholzia androuxii</i>	Joshua Tree poppy	iN	
168	Pap	<i>Eschscholzia minutiflora</i>	small-flowered poppy		4
169	Pap	<i>Eschscholzia papastillii</i>	cryptic desert poppy	IR	
170	Pap	<i>Eschscholzia parishii</i>	Parish's poppy	iN	
171	Pap	<i>Platystemon californicus</i>	cream cups	1	
172	Phr	<i>Mimulus aurantiacus var. pubescens</i>	hairy bush monkeyflower	3	27
173	Phr	<i>Mimulus bigelovii var. bigelovii</i>	Bigelow's monkeyflower	iN	
174	Phr	<i>Mimulus guttatus</i>	common monkeyflower		99
175	Phr	<i>Mimulus pilosus</i>	false monkeyflower		25
176	Pla	<i>Keckiella antirrhinoides var. microphylla</i>	little-leaved chaparral beardtongue	3	39
177	Pla	<i>Penstemon clelandii var. mohavensis</i>	Mojave beardtongue	4	4
178	Pla	<i>Penstemon eatonii var. undosus</i>	Eaton's penstemon	WH	
179	Pla	<i>Penstemon thurberi</i>	Thurber's beardtongue	8	
180	Pol	<i>Eriastrum eremicum ssp. eremicum</i>	desert woolly-star	1	99
181	Pol	<i>Gilia sinuata</i>	rosy gilia	1	
182	Pol	<i>Gilia stellata</i>	star gilia	2	
183	Pol	<i>Leptosiphon aureus ssp. aureus</i>	golden linanthus	1	
184	Pol	<i>Linanthus bigelovii</i>	Bigelow's linanthus	1	
185	Pol	<i>Saltugilia latimeri</i>	Latimer's woodland-gilia	1	
186	Pol	<i>Centrostegia thurberi</i>	red triangles	3	6
187	Pol	<i>Eriogonum angulosum</i>	angled-stem buckwheat	2	99