

Flora of Moonlight Canyon / Canyon 41

#	Fam	Scientific Name	(*)Common Name	# Plants		
				MC	41	IP
<b>Lycophytes</b>						
1	Sel	<i>Selaginella eremophila</i>	desert spike-moss	99	30	
<b>Ferns</b>						
2	Pte	<i>Cheilanthes covillei</i>	beady lipfern			V
3	Pte	<i>Cheilanthes parryi</i>	woolly lipfern	99	89	
4	Pte	<i>Notholaena californica</i>	California cloak fern	1		1
<b>Gymnosperms</b>						
5	Eph	<i>Ephedra aspera</i>	Mormon tea	99	15	5
6	Eph	<i>Ephedra californica</i>	desert tea	1	1	
<b>Magnoliids</b>						
7	Sau	<i>Anemopsis californica</i>	yerba mansa	50		
<b>Eudicots</b>						
8	Aca	<i>Justicia californica</i>	chuparosa	99	99	99
9	Ama	<i>Amaranthus fimbriatus</i>	fringed amaranth	9		
10	Ama	<i>Tidestromia suffruticosa</i> var. <i>oblongifolia</i>	Arizona honeysweet	6		
11	Apo	<i>Asclepias albicans</i>	white-stemmed milkweed	10	1	KM
12	Apo	<i>Funastrum cynanchoides</i> var. <i>hartwegii</i>	climbing milkweed	1		
13	Apo	<i>Funastrum hirtellum</i>	rambling milkweed	99	99	
14	Apo	<i>Matelea parvifolia</i>	spearleaf	15		
15	Ast	<i>Acamptopappus sphaerocephalus</i> var. <i>sphaerocephalus</i>	goldenhead	1	2	
16	Ast	<i>Adenophyllum porophylloides</i>	San Felipe dogweed	15	5	
17	Ast	<i>Ambrosia dumosa</i>	burweed	99	99	99
18	Ast	<i>Ambrosia salsola</i> var. <i>salsola</i>	cheesebush	40	99	99
19	Ast	<i>Baccharis brachyphylla</i>	short-leaved baccharis	8		
20	Ast	<i>Baccharis salicina</i>	Emory's baccharis	V		
21	Ast	<i>Baccharis sergiloides</i>	desert baccharis	10		
22	Ast	<i>Bahiopsis parishii</i>	Parish's goldeneye	50	25	
23	Ast	<i>Bebbia juncea</i> var. <i>aspera</i>	sweetbush	40	80	
24	Ast	<i>Brickellia desertorum</i>	desert brickellia	1		
25	Ast	<i>Brickellia frutescens</i>	shrubby brickellia	6		
26	Ast	<i>Calycoseris wrightii</i>	white tackstem		1	
27	Ast	<i>Chaenactis carphoclinia</i> var. <i>carphoclinia</i>	pebble pincushion	99	99	
28	Ast	<i>Chaenactis fremontii</i>	Fremont pincushion	99	99	20
29	Ast	<i>Chaenactis stevioides</i>	desert pincushion	99	99	

30	Ast	<i>Dicoria canescens</i>	desert dicoria	5		
31	Ast	<i>Encelia farinosa</i>	brittlebush	99	99	99
32	Ast	<i>Ericameria brachylepis</i>	boundary goldenbush	2		
33	Ast	<i>Ericameria paniculata</i>	blackbanded rabbitbrush	10		
34	Ast	<i>Eriophyllum ambiguum</i> var. <i>paleaceum</i>	annual woolly sunflower			V
35	Ast	<i>Eriophyllum lanosum</i>	white easter-bonnets		2	
36	Ast	<i>Eriophyllum pringlei</i>	Pringle's woolly sunflower			FC
37	Ast	<i>Eriophyllum wallacei</i> var. <i>rubellum</i>	Wallace's woolly daisy			V
38	Ast	<i>Eriophyllum wallacei</i> var. <i>wallacei</i>	Wallace's woolly daisy	99	99	
39	Ast	<i>Isocoma acradenia</i> var. <i>eremophila</i>	solitary-leaved alkali goldenbush	99		
40	Ast	<i>Lactuca serriola</i>	*prickly lettuce	4		
41	Ast	<i>Leptosyne californica</i>	California coreopsis			V
42	Ast	<i>Logfia arizonica</i>	Arizona herba impia	2		
43	Ast	<i>Logfia depressa</i>	dwarf filago	5	99	
44	Ast	<i>Logfia filaginoides</i>	California filago	20	10	30
45	Ast	<i>Malacothrix glabrata</i>	desert dandelion	8	9	1
46	Ast	<i>Monoptilon bellioides</i>	desert star	11	44	
47	Ast	<i>Palafoxia arida</i> var. <i>arida</i>	Spanish needle	6	2	
48	Ast	<i>Pectis papposa</i> var. <i>papposa</i>	chinch-weed	9		
49	Ast	<i>Perityle emoryi</i>	Emory's rock-daisy	12	99	99
50	Ast	<i>Pleurocoronis pluriseta</i>	arrow-leaf	99	65	5
51	Ast	<i>Pluchea sericea</i>	arrow-weed	99		
52	Ast	<i>Porophyllum gracile</i>	odora	10	2	
53	Ast	<i>Psathyrotes ramosissima</i>	turtleback	10		
54	Ast	<i>Rafinesquia neomexicana</i>	desert chicory	3	8	20
55	Ast	<i>Senecio mohavensis</i>	Mojave ragwort	99	99	
56	Ast	<i>Stephanomeria pauciflora</i>	wire-lettuce	40	99	99
57	Ast	<i>Stylocline gnaphaloides</i>	everlasting nest-straw		99	
58	Ast	<i>Stylocline intertexta</i>	tangled nest-straw			V
59	Ast	<i>Stylocline micropoides</i>	desert nest straw	9	20	
60	Ast	<i>Trichoptilium incisum</i>	yellow-head	71		
61	Ast	<i>Trixis californica</i> var. <i>californica</i>	California trixis	40	30	5
62	Ast	<i>Uropappus lindleyi</i>	silver puffs	1		
63	Big	<i>Chilopsis linearis</i> ssp. <i>arcuata</i>	desert-willow	5		
64	Bor	<i>Amsinckia intermedia</i>	common fiddleneck	17		
65	Bor	<i>Amsinckia tessellata</i> var. <i>tessellata</i>	bristly fiddleneck		1	
66	Bor	<i>Cryptantha angustifolia</i>	narrow-leaved cryptantha	99	99	
67	Bor	<i>Cryptantha barbiger</i> var. <i>barbiger</i>	bearded cryptantha	99	99	

221	Sol	<i>Lycium parishii</i>	Parish's boxthorn		11	
222	Sol	<i>Nicotiana glauca</i>	*tree tobacco	2		
223	Sol	<i>Nicotiana obtusifolia</i>	desert tobacco	4	1	
224	Sol	<i>Physalis crassifolia</i>	thick-leaved ground cherry	6	7	
225	Tam	<i>Tamarix ramosissima</i>	*saltcedar	5		
226	Urt	<i>Parietaria hespera</i> var. <i>hespera</i>	pellitory	99	99	
227	Vis	<i>Phoradendron californicum</i>	desert mistletoe	99	35	99
228	Zyg	<i>Fagonia laevis</i>	California fagonia	99	35	5
229	Zyg	<i>Larrea tridentata</i>	creosote bush	99	99	99
<b>Monocots</b>						
230	Aga	<i>Agave deserti</i> var. <i>deserti</i>	desert agave	99	99	99
231	Are	<i>Washingtonia filifera</i>	California fan palm	21		
232	Cyp	<i>Eleocharis parishii</i>	Parish's spikerush	4		
233	Cyp	<i>Schoenoplectus americanus</i>	American tule	99		
234	Jun	<i>Juncus acutus</i> ssp. <i>leopoldii</i>	spiny rush	15		
235	Jun	<i>Juncus bufonius</i>	toad rush	99		
236	Jun	<i>Juncus mexicanus</i>	Mexican rush	99		
237	Orc	<i>Epipactis gigantea</i>	stream orchid	70		
238	Poa	<i>Andropogon glomeratus</i> var. <i>scabriglumis</i>	southwestern bushy bluestem	10		
239	Poa	<i>Aristida adscensionis</i>	six-weeks three-awn	6	5	
240	Poa	<i>Aristida purpurea</i>	purple three-awn	10		
241	Poa	<i>Bouteloua aristidoides</i> var. <i>aristidoides</i>	needle grama	4		
242	Poa	<i>Bromus madritensis</i> ssp. <i>rubens</i>	*red brome	99	99	
243	Poa	<i>Bromus tectorum</i>	*downy brome	1	2	
244	Poa	<i>Cynodon dactylon</i>	*Bermuda grass	2		
245	Poa	<i>Dasyochloa pulchella</i>	fluff grass	1		
246	Poa	<i>Distichlis spicata</i>	saltgrass	99		
247	Poa	<i>Festuca bromoides</i>	*brome fescue	20		
248	Poa	<i>Festuca octoflora</i>	six-weeks fescue	8		
249	Poa	<i>Hilaria rigida</i>	big galleta	15	10	KM
250	Poa	<i>Hordeum murinum</i>	*foxtail barley	11		
251	Poa	<i>Muhlenbergia asperifolia</i>	scratchgrass	25		
252	Poa	<i>Muhlenbergia microsperma</i>	littleseed muhly	8		
253	Poa	<i>Muhlenbergia rigens</i>	deergrass	10		
254	Poa	<i>Phragmites australis</i>	common reed	99		
255	Poa	<i>Polypogon monspeliensis</i>	*rabbits-foot grass	2		
256	Poa	<i>Schismus barbatus</i>	*Mediterranean schismus	99	99	99
257	Poa	<i>Stipa speciosa</i>	desert needlegrass	2		
258	Typ	<i>Typha domingensis</i>	southern cattail	10		

183	Ona	<i>Eremothera boothii ssp. condensata</i>	Booth's evening primrose	5	15	1
184	Ona	<i>Eremothera chamaenerioides</i>	long-fruit suncup	3		
185	Ona	<i>Eremothera refracta</i>	narrow-leaf suncup		99	
186	Ona	<i>Eulobus californicus</i>	California suncup	99	99	99
187	Ona	<i>Oenothera deltooides ssp. deltooides</i>	dune primrose	10		
188	Oro	<i>Orobanche cooperi</i>	Cooper's broomrape		22	
189	Pap	<i>Eschscholzia californica</i>	California poppy	P		
190	Pap	<i>Eschscholzia minutiflora ssp. minutiflora</i>	small-flowered poppy	99	99	99
191	Pap	<i>Eschscholzia parishii</i>	Parish's poppy	15	99	
192	Phr	<i>Mimulus bigelovii var. bigelovii</i>	Bigelow's monkeyflower	99	99	2
193	Pla	<i>Antirrhinum filipes</i>	desert twining snapdragon	5	9	
194	Pla	<i>Keckiella antirrhinoides var. microphylla</i>	little-leaved chaparral beardtongue			V
195	Pla	<i>Mohavea confertiflora</i>	ghost flower	25	99	
196	Pla	<i>Plantago ovata</i>	desert plantain	99	99	
197	Pol	<i>Aliciella latifolia ssp. latifolia</i>	broad-leaf gilia	22	4	
198	Pol	<i>Eriastrum eremicum ssp. eremicum</i>	desert woolly-star	10	5	
199	Pol	<i>Gilia stellata</i>	star gilia	99	65	
200	Pol	<i>Leptosiphon floribundus ssp. glaber</i>	summer snow			V
201	Pol	<i>Linanthus maculatus ssp. emaculatus</i>	Jacumba Mountains linanthus			99
202	Pol	<i>Loeseliastrum schottii</i>	Schott's calico	2	12	
203	Pol	<i>Chorizanthe brevicornu var. brevicornu</i>	brittle spineflower	70	4	
204	Pol	<i>Chorizanthe rigida</i>	devil's spineflower		5	
205	Pol	<i>Eriogonum fasciculatum var. polifolium</i>	California buckwheat	17	10	
206	Pol	<i>Eriogonum inflatum</i>	desert trumpet	99	60	20
207	Pol	<i>Eriogonum maculatum</i>	spotted buckwheat			FC
208	Pol	<i>Eriogonum thomasi</i>	Thomas' buckwheat	45	20	
209	Pol	<i>Eriogonum wrightii var. nodosum</i>	Wright's buckwheat	99	1	
210	Pol	<i>Pterostegia drymarioides</i>	threadstem	10	25	KM
211	Ran	<i>Delphinium parishii ssp. subglobosum</i>	intermediate larkspur	80	44	
212	Ros	<i>Prunus fremontii</i>	desert apricot	5	2	
213	Rub	<i>Galium stellatum</i>	star-flowered bedstraw	40	15	
214	Sal	<i>Salix exigua var. exigua</i>	narrowleaf willow	99		
215	Sal	<i>Salix gooddingii</i>	black willow	2		
216	Sal	<i>Salix laevigata</i>	red willow	2		
217	Sim	<i>Simmondsia chinensis</i>	jojoba	99	99	KM
218	Sol	<i>Datura discolor</i>	desert thornapple	99	5	
219	Sol	<i>Lycium andersonii</i>	Anderson's boxthorn	18	31	5
220	Sol	<i>Lycium fremontii</i>	Fremont's boxthorn	20		

68	Bor	<i>Cryptantha decipiens</i>	gravel cryptantha	20		
69	Bor	<i>Cryptantha maritima</i>	Guadalupe cryptantha	99	99	
70	Bor	<i>Cryptantha micrantha var. micrantha</i>	red-root cryptantha	99	99	40
71	Bor	<i>Cryptantha nevadensis var. nevadensis</i>	Nevada cryptantha	40	17	
72	Bor	<i>Cryptantha pterocarya var. cycloptera</i>	Tucson wing-nut cryptantha	99	13	
73	Bor	<i>Cryptantha utahensis</i>	scented cryptantha	50	1	
74	Bor	<i>Emmenanthe penduliflora var. penduliflora</i>	whispering bells	99	99	KM
75	Bor	<i>Eucrypta chrysanthemifolia var. bipinnatifida</i>	eucrypta	30		
76	Bor	<i>Eucrypta micrantha</i>	desert eucrypta	30	17	
77	Bor	<i>Heliotropium curassavicum var. oculatum</i>	seaside heliotrope	50		
78	Bor	<i>Nama demissa var. demissa</i>	purple mat	40	99	5
79		<i>Pectocarya anisocarpa</i>	Blair Valley combseed		~99	
80	Bor	<i>Pectocarya heterocarpa</i>	chuckwalla pectocarya		30	
81	Bor	<i>Pectocarya platycarpa</i>	broad-fruited combseed	5	6	
82	Bor	<i>Pectocarya recurvata</i>	curvenut combseed	99	20	~20
83	Bor	<i>Phacelia cicutaria var. hispida</i>	caterpillar phacelia	10		
84	Bor	<i>Phacelia crenulata var. minutiflora</i>	little-flowered heliotrope phacelia	35	4	
85	Bor	<i>Phacelia distans</i>	common phacelia	99	99	99
86	Bor	<i>Phacelia pedicellata</i>	pedicellate phacelia	10	20	
87	Bor	<i>Pholisma arenarium</i>	sand plant	10	10	
88	Bor	<i>Pholistoma auritum var. arizonicum</i>	Arizona fiesta flower	1	20	50
89	Bor	<i>Plagiobothrys arizonicus</i>	Arizona popcorn flower		21	20
90	Bor	<i>Tiquilia plicata</i>	plicate coldenia	99		
91	Bra	<i>Athysanus pusillus</i>	dwarf athysanus			5
92	Bra	<i>Brassica tournefortii</i>	*Sahara mustard	20	99	
93	Bra	<i>Caulanthus cooperi</i>	Cooper's jewel-flower	10		
94	Bra	<i>Caulanthus lasiophyllus</i>	California mustard	99	99	40
95	Bra	<i>Descurainia pinnata</i>	western tansy-mustard	99		
96	Bra	<i>Dithyrea californica</i>	spectacle-pod	2		
97	Bra	<i>Draba cuneifolia</i>	wedge-leaved draba	16	99	2
98	Bra	<i>Lepidium lasiocarpum ssp. lasiocarpum</i>	hairy-podded pepper-grass	99	99	
99	Bra	<i>Lyrocarpa coulteri</i>	Coulter's lyrepod	99	50	
100	Bra	<i>Sisymbrium irio</i>	*London rocket	25		
101	Bra	<i>Sisymbrium orientale</i>	*Oriental mustard		99	
102	Bra	<i>Thysanocarpus curvipes</i>	fringe-pod	5		
103	Cac	<i>Cylindropuntia bigelovii</i>	teddy-bear cholla	99	99	99
104	Cac	<i>Cylindropuntia fosbergii</i>	pink teddy-bear cholla	99	20	
105	Cac	<i>Cylindropuntia ganderi</i>	Gander's cholla	50	99	99

106	Cac	<i>Cylindropuntia ramosissima</i>	pencil cholla	20		
107	Cac	<i>Echinocereus engelmannii</i>	Engelmann's hedgehog cactus	20	35	5
108	Cac	<i>Ferocactus cylindraceus</i>	California barrel cactus	99	99	99
109	Cac	<i>Mammillaria dioica</i>	California fish-hook cactus	1	KM	1
110	Cac	<i>Mammillaria tetrancistra</i>	desert fish-hook cactus	3	2	
111	Cac	<i>Opuntia basilaris</i> var. <i>basilaris</i>	beavertail cactus	15	15	KM
112	Cam	<i>Nemacladus glanduliferus</i>	glandular nemacladus	23	30	
113	Cam	<i>Nemacladus orientalis</i>	eastern glandular nemacladus		1	
114	Cam	<i>Nemacladus rubescens</i>	desert nemacladus	99	60	10
115	Cam	<i>Nemacladus tenuis</i> var. <i>tenuis</i>	desert threadplant			
116	Car	<i>Achyronychia cooperi</i>	frost mat	1		
117	Che	<i>Atriplex hymenelytra</i>	desert holly	99		
118	Che	<i>Atriplex polycarpa</i>	cattle saltbush	30	20	
119	Che	<i>Chenopodium murale</i>	*nettle-leaved goosefoot	1		
120	Che	<i>Suaeda nigra</i>	bush seepweed	9		
121	Con	<i>Cuscuta denticulata</i>	desert dodder	50		
122	Cra	<i>Crassula connata</i>	pygmy-weed	18		99
123	Cra	<i>Dudleya arizonica</i>	Arizona chalk dudleya	14	KM	
124	Cuc	<i>Cucurbita palmata</i>	coyote melon	3	2	
125	Eup	<i>Acalypha californica</i>	California copperleaf		45	20
126	Eup	<i>Bernardia incana</i>	western bernardia			V
127	Eup	<i>Chamaesyce melanadenia</i>	red-gland spurge	5		V
128	Eup	<i>Chamaesyce micromera</i>	Sonoran spurge	50		
129	Eup	<i>Chamaesyce pediculifera</i>	Carrizo Mountain spurge	99		
130	Eup	<i>Chamaesyce polycarpa</i>	small-seeded spurge	15	90	99
131	Eup	<i>Chamaesyce setiloba</i>	starfish (Yuma) spurge	99	50	
132	Eup	<i>Croton californicus</i>	California croton	8		
133	Eup	<i>Ditaxis lanceolata</i>	narrowleaf ditaxis	70	40	
134	Eup	<i>Ditaxis neomexicana</i>	New Mexico ditaxis	3		
135	Eup	<i>Euphorbia eriantha</i>	beetle spurge	2	2	
136	Eup	<i>Stillingia linearifolia</i>	linear-leaved stillingia	2	3	1
137	Fab	<i>Acacia pycnantha</i>	*golden wattle	P		
138	Fab	<i>Acmispon maritimus</i> var. <i>brevivexillus</i>	short-bannered coastal lotus	15	2	
139	Fab	<i>Acmispon rigidus</i>	desert lotus	20	50	
140	Fab	<i>Acmispon strigosus</i>	strigose lotus	5	5	1
141	Fab	<i>Astragalus nuttallianus</i> var. <i>imperfectus</i>	turkey-peas			
142	Fab	<i>Lupinus arizonicus</i>	Arizona lupine	5	70	
143	Fab	<i>Lupinus concinnus</i>	bajada lupine	7	2	
144	Fab	<i>Marina parryi</i>	Parry's marina	4		

145	Fab	<i>Melilotus indicus</i>	*sourclover	50		
146	Fab	<i>Olneya tesota</i>	ironwood	2		
147	Fab	<i>Parkinsonia aculeata</i>	*Mexican palo verde	2		
148	Fab	<i>Parkinsonia florida</i>	blue palo verde	P		
149	Fab	<i>Prosopis glandulosa</i> var. <i>torreyana</i>	honey mesquite	99		
150	Fab	<i>Prosopis pubescens</i>	screw-bean mesquite	5		
151	Fab	<i>Psorothamnus emoryi</i>	Emory's indigo-bush	20		
152	Fab	<i>Psorothamnus schottii</i>	indigo bush	50	99	99
153	Fab	<i>Psorothamnus spinosus</i>	smoke tree	20	25	30
154	Fab	<i>Senegalia greggii</i>	catclaw	50	75	20
155	Fou	<i>Fouquieria splendens</i> ssp. <i>splendens</i>	ocotillo	99	99	99
156	Gen	<i>Eustoma exaltatum</i> ssp. <i>exaltatum</i>	catchfly prairie-gentian	30		
157	Ger	<i>Erodium cicutarium</i>	*redstem filaree	25	99	99
158	Kra	<i>Krameria bicolor</i>	white rhatany	40	25	15
159	Kra	<i>Krameria erecta</i>	Pima rhatany	1	3	
160	Lam	<i>Hyptis emoryi</i>	desert-lavender	70	99	30
161	Lam	<i>Salvia columbariae</i>	chia	1	99	5
162	Loa	<i>Mentzelia albicaulis</i>	white-stemmed blazing star	99	99	
163	Loa	<i>Mentzelia hirsutissima</i>	hairy stickleaf	40	30	99
164	Loa	<i>Mentzelia involucrata</i>	bracted blazing star			
165	Loa	<i>Petalonyx linearis</i>	narrow-leaf sandpaper-plant		6	
166	Loa	<i>Petalonyx thurberi</i> ssp. <i>thurberi</i>	Thurber's sandpaper-plant	10	3	
167	Lyt	<i>Lythrum californicum</i>	California loosestrife	5		
168	Mal	<i>Ayenia compacta</i>	ayenia	35		
169	Mal	<i>Eremalche rotundifolia</i>	desert five-spot		99	
170	Mal	<i>Hibiscus denudatus</i>	rock hibiscus	70	4	
171	Mal	<i>Horsfordia newberryi</i>	Newberry's velvet mallow	30	5	
172	Mal	<i>Sphaeralcea ambigua</i> var. <i>rugosa</i>	desert globemallow	35	5	
173	Mar	<i>Proboscidea althaeifolia</i>	desert unicorn-plant		1	
174	Mon	<i>Calyptridium monandrum</i>	sand cress		5	10
175	Nyc	<i>Abronia villosa</i> var. <i>villosa</i>	hairy sand-verbena			
176	Nyc	<i>Allionia incarnata</i> var. <i>incarnata</i>	small-flowered trailing four o'clock	4	2	
177	Nyc	<i>Mirabilis laevis</i> var. <i>retrorsa</i>	Bigelow's desert four-o'clock	99	25	20
178	Nyc	<i>Mirabilis tenuiloba</i>	slender-lobed four o'clock	20	4	
179	Ona	<i>Camissoniopsis pallida</i> ssp. <i>pallida</i>	pale suncup	1	60	10
180	Ona	<i>Chylismia cardiophylla</i> ssp. <i>cardiophylla</i>	heartleaf suncup		48	
181	Ona	<i>Chylismia claviformis</i> ssp. <i>peirsonii</i>	brown-eyed primrose	30	99	
182	Ona	<i>Epilobium canum</i> ssp. <i>latifolium</i>	mountain California-fuchsia	99		