

Flora of Smuggler Canyon Area, Anza-Borrego Desert State Park

#	Famil	Scientific Name	(*)Common Name	#V	#Pl
Lycophytes					
1	Selag	<i>Selaginella bigelovii</i>	Bigelow's spike-moss		10
2	Selag	<i>Selaginella eremophila</i>	desert spike-moss		99
Ferns					
3	Pteri	<i>Cheilanthes covillei</i>	beady lipfern	6	99
4	Pteri	<i>Cheilanthes parryi</i>	woolly lipfern		99
5	Pteri	<i>Cheilanthes viscida</i>	sticky lipfern	1	99
6	Pteri	<i>Notholaena californica ssp. californica</i>	California cloak fern	1	37
7	Pteri	<i>Pellaea mucronata var. mucronata</i>	bird's-foot fern	3	99
Gymnosperms					
8	Cupre	<i>Juniperus californica</i>	California juniper	3	99
9	Ephed	<i>Ephedra aspera</i>	Mormon tea	7	99
10	Pinac	<i>Pinus monophylla</i>	pinyon pine	2	40
Eudicots					
11	Acant	<i>Carlowrightia arizonica</i>	Arizona carlowrightia		30
12	Acant	<i>Justicia californica</i>	chuparosa	2	99
13	Amara	<i>Amaranthus fimbriatus</i>	fringed amaranth	2	99
14	Anaca	<i>Rhus aromatica</i>	basketbush	2	2
15	Apiac	<i>Apiastrum angustifolium</i>	wild celery	2	
16	Apocy	<i>Funastrum cynanchoides var. hartwegii</i>	climbing milkweed	4	99
17	Apocy	<i>Matelea parvifolia</i>	spearleaf		63
18	Aster	<i>AcampTOPappus sphaerocephalus var. sphaerocephalus</i>	goldenhead	4	99
19	Aster	<i>Adenophyllum porophylloides</i>	San Felipe dogweed	4	99
20	Aster	<i>Ambrosia dumosa</i>	burroweed	3	99
21	Aster	<i>Ambrosia salsola var. salsola</i>	cheesebush	2	99
22	Aster	<i>Artemisia ludoviciana ssp. albula</i>	white mugwort	3	66
23	Aster	<i>Baccharis brachyphylla</i>	short-leaved baccharis		20
24	Aster	<i>Bahiopsis parishii</i>	Parish's goldeneye	4	99
25	Aster	<i>Bebbia juncea var. aspera</i>	sweetbush	3	99
26	Aster	<i>Brickellia atractyloides var. arguta</i>	California spear-leaved brickellia		25
27	Aster	<i>Brickellia atractyloides var. odontolepis</i>	California spear-leaved brickellia	2	
28	Aster	<i>Brickellia frutescens</i>	shrubby brickellia		70

29	Aster	<i>Chaenactis fremontii</i>	Fremont pincushion	3	99
30	Aster	<i>Encelia actoni</i>	Acton encelia	3	40
31	Aster	<i>Encelia farinosa</i>	brittlebush		99
32	Aster	<i>Ericameria brachylepis</i>	boundary goldenbush	1	99
33	Aster	<i>Ericameria teretifolia</i>	needle-leaved rabbitbrush	3	5
34	Aster	<i>Eriophyllum pringlei</i>	Pringle's woolly sunflower	5	
35	Aster	<i>Eriophyllum wallacei</i> var. <i>rubellum</i>	Wallace's woolly daisy	3	99
36	Aster	<i>Gutierrezia sarothrae</i>	matchweed		99
37	Aster	<i>Lasthenia gracilis</i>	goldfields		99
38	Aster	<i>Layia glandulosa</i>	white tidy-tips	1	
39	Aster	<i>Malacothrix glabrata</i>	desert dandelion	1	30
40	Aster	<i>Pectis papposa</i> var. <i>papposa</i>	chinch-weed	3	99
41	Aster	<i>Perityle emoryi</i>	Emory's rock-daisy		99
42	Aster	<i>Pleurocoronis pluriseta</i>	arrow-leaf		10
43	Aster	<i>Porophyllum gracile</i>	odora	4	99
44	Aster	<i>Pseudognaphalium biolettii</i>	bicolored everlasting		1
45	Aster	<i>Rafinesquia neomexicana</i>	desert chicory		1
46	Aster	<i>Stephanomeria pauciflora</i>	wire-lettuce	2	31
47	Aster	<i>Thymophylla pentachaeta</i> var. <i>belenidium</i>	five-needed thymophylla	1	34
48	Aster	<i>Trichoptilium incisum</i>	yellow-head		4
49	Aster	<i>Trixis californica</i> var. <i>californica</i>	California trixis	2	99
50	Aster	<i>Uropappus lindleyi</i>	silver puffs	1	1
51	Borag	<i>Amsinckia intermedia</i>	common fiddleneck	1	
52	Borag	<i>Amsinckia tessellata</i> var. <i>tessellata</i>	bristly fiddleneck	2	50
53	Borag	<i>Cryptantha barbiger</i> var. <i>barbiger</i>	bearded cryptantha	2	5
54	Borag	<i>Cryptantha micrantha</i> var. <i>micrantha</i>	red-root cryptantha	2	99
55	Borag	<i>Cryptantha pterocarya</i> var. "pseudocycloptera"	wing-nut cryptantha		25
56	Borag	<i>Cryptantha pterocarya</i> var. <i>pterocarya</i>	wing-nut cryptantha	1	25
57	Borag	<i>Cryptantha pterocarya</i> var. <i>purpusii</i>	Purpus' wing-nut cryptantha	1	
58	Borag	<i>Cryptantha utahensis</i>	scented cryptantha	1	
59	Borag	<i>Emmenanthe penduliflora</i> var. <i>penduliflora</i>	whispering bells	2	5
60	Borag	<i>Eucrypta chrysanthemifolia</i> var. <i>bipinnatifida</i>	eucrypta	5	18
61	Borag	<i>Nama demissa</i> var. <i>demissa</i>	purple mat	2	99
62	Borag	<i>Pectocarya anisocarpa</i>	Blair Valley combseed		99
63	Borag	<i>Pectocarya platycarpa</i>	broad-fruited combseed	1	
64	Borag	<i>Pectocarya recurvata</i>	curvenut combseed	2	30
65	Borag	<i>Phacelia distans</i>	common phacelia	3	99
66	Borag	<i>Phacelia pedicellata</i>	pedicellate phacelia		24

179	Poace	<i>Stipa parishii</i> var. <i>parishii</i>	Parish's needlegrass	1	
180	Poace	<i>Stipa speciosa</i>	desert needlegrass	2	33
181	Rusca	<i>Nolina parryi</i>	Parry's nolina	2	11
182	Themi	<i>Muilla maritima</i>	muilla	2	2

http://tchester.org/sd/plants/floras/smuggler_canyon_area.html

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67	Brass	<i>Boechera perennans</i>	perennial rock-cress	1	30
68	Brass	<i>Brassica tournefortii</i>	*Sahara mustard		5
69	Brass	<i>Caulanthus cooperi</i>	Cooper's jewel-flower	1	
70	Brass	<i>Caulanthus hallii</i>	Hall's caulanthus	1	
71	Brass	<i>Caulanthus lasiophyllus</i>	California mustard	1	10
72	Brass	<i>Descurainia pinnata</i>	western tansy-mustard	1	50
73	Brass	<i>Lepidium lasiocarpum</i> ssp. <i>lasiocarpum</i>	hairy-podded pepper-grass		50
74	Brass	<i>Lyrocarpa coulteri</i>	Coulter's lyrepod	1	
75	Brass	<i>Sisymbrium irio</i>	*London rocket	1	20
76	Brass	<i>Thysanocarpus curvipes</i> ssp. <i>eradiatus</i>	fringe-pod	1	10
77	Cacta	<i>Cylindropuntia bigelovii</i>	teddy-bear cholla		99
78	Cacta	<i>Cylindropuntia ganderi</i>	Gander's cholla	1	99
79	Cacta	<i>Echinocereus engelmannii</i>	Engelmann's hedgehog cactus	1	70
80	Cacta	<i>Ferocactus cylindraceus</i>	California barrel cactus		99
81	Cacta	<i>Mammillaria dioica</i>	California fish-hook cactus		99
82	Cacta	<i>Mammillaria tetrancistra</i>	desert fish-hook cactus		1
83	Cacta	<i>Opuntia basilaris</i> var. <i>basilaris</i>	beavertail cactus	1	55
84	Cacta	<i>Opuntia chlorotica</i>	pancake prickly-pear		5
85	Campa	<i>Nemacladus longiflorus</i> var. <i>breviflorus</i>	thread plant	2	
86	Campa	<i>Nemacladus rubescens</i>	desert nemacladus	1	10
87	Campa	<i>Nemacladus sigmoideus</i>	small-flowered nemacladus	1	
88	Crass	<i>Dudleya arizonica</i>	Arizona chalk dudleya	1	80
89	Eupho	<i>Bernardia incana</i>	western bernardia	6	99
90	Eupho	<i>Chamaesyce melanadenia</i>	red-gland spurge	4	99
91	Eupho	<i>Chamaesyce micromera</i>	Sonoran spurge	1	2
92	Eupho	<i>Chamaesyce setiloba</i>	starfish (Yuma) spurge	1	99
93	Eupho	<i>Ditaxis lanceolata</i>	narrowleaf ditaxis	1	99
94	Eupho	<i>Stillingia linearifolia</i>	linear-leaved stillingia	2	99
95	Fabac	<i>Acmispon argophyllus</i> var. <i>argophyllus</i>	southern California silver-lotus	1	3
96	Fabac	<i>Acmispon brachycarpus</i>	short-podded lotus	1	3
97	Fabac	<i>Acmispon glaber</i> var. <i>brevialatus</i>	short-winged deerweed	2	6
98	Fabac	<i>Acmispon haydonii</i>	pygmy lotus	2	
99	Fabac	<i>Acmispon rigidus</i>	desert lotus	3	99
100	Fabac	<i>Acmispon strigosus</i>	strigose lotus		5
101	Fabac	<i>Astragalus nuttallianus</i> var. <i>cedrosensis</i>	Cedros milk-vetch		3?
102	Fabac	<i>Astragalus palmeri</i>	Palmer's milk-vetch	2	80
103	Fabac	<i>Calliandra eriophylla</i>	pink fairy duster	9	99

104	Fabac	<i>Dalea mollissima</i>	downy dalea		18
105	Fabac	<i>Lupinus concinnus</i>	bajada lupine	2	40
106	Fabac	<i>Marina parryi</i>	Parry's marina	2	99
107	Fabac	<i>Prosopis glandulosa</i> var. <i>torreyana</i>	honey mesquite		1
108	Fabac	<i>Psoralethamnus schottii</i>	indigo bush	1	68
109	Fabac	<i>Senegalia greggii</i>	catclaw	2	99
110	Fabac	<i>Senna covesii</i>	desert senna	2	31
111	Fagac	<i>Quercus cornelius-mulleri</i>	desert scrub oak		2
112	Fouqu	<i>Fouquieria splendens</i> ssp. <i>splendens</i>	ocotillo	3	99
113	Geran	<i>Erodium cicutarium</i>	*redstem filaree	2	99
114	Krame	<i>Krameria bicolor</i>	white rhatany	4	50
115	Krame	<i>Krameria erecta</i>	Pima rhatany	1	99
116	Lamia	<i>Hyptis emoryi</i>	desert-lavender	1	50
117	Lamia	<i>Salvia apiana</i>	white sage	3	10
118	Lamia	<i>Salvia columbariae</i>	chia	1	30
119	Loasa	<i>Mentzelia albicaulis</i>	white-stemmed blazing star	2	99
120	Malva	<i>Ayenia compacta</i>	ayenia	2	99
121	Malva	<i>Hibiscus denudatus</i>	rock hibiscus		19
122	Malva	<i>Sphaeralcea ambigua</i> var. <i>ambigua</i>	apricot mallow	1	99
123	Mollu	<i>Mollugo cerviana</i>	*carpet-weed		21
124	Monti	<i>Calyptridium monandrum</i>	sand cress	3	5
125	Nycta	<i>Allionia incarnata</i>	trailing four o'clock		1
126	Nycta	<i>Boerhavia triquetra</i> var. <i>intermedia</i>	fivewing spiderling	3	99
127	Nycta	<i>Mirabilis laevis</i> var. <i>retrorsa</i>	Bigelow's desert four-o'clock		35
128	Nycta	<i>Mirabilis laevis</i> var. <i>villosa</i>	Bigelow's desert four-o'clock	2	
129	Oleac	<i>Menodora scabra</i> var. <i>glabrescens</i>	broom twinberry	2	12
130	Onagr	<i>Camissoniopsis pallida</i> ssp. <i>pallida</i>	pale suncup		35
131	Onagr	<i>Chylismia claviformis</i> ssp. <i>peirsonii</i>	brown-eyed primrose		99
132	Onagr	<i>Eulobus californicus</i>	California suncup		30
133	Papav	<i>Eschscholzia minutiflora</i> ssp. <i>minutiflora</i>	small-flowered poppy	3	50
134	Phrym	<i>Mimulus bigelovii</i> var. <i>bigelovii</i>	Bigelow's monkeyflower	1	99
135	Plant	<i>Penstemon clelandii</i> var. <i>clelandii</i>	Cleveland's beardtongue	2	34
136	Polem	<i>Eriastrum eremicum</i> ssp. <i>eremicum</i>	desert woolly-star	2	99
137	Polem	<i>Leptosiphon lemmonii</i>	Lemmon's linanthus	2	
138	Polem	<i>Loeseliastrum schottii</i>	Schott's calico		1
139	Polyg	<i>Centrostegia thurberi</i>	red triangles	1	4
140	Polyg	<i>Chorizanthe brevicornu</i> var. <i>brevicornu</i>	brittle spineflower	2	1
141	Polyg	<i>Eriogonum davidsonii</i>	Davidson's buckwheat		25

142	Polyg	<i>Eriogonum fasciculatum</i> var. <i>polifolium</i>	California buckwheat	3	99
143	Polyg	<i>Eriogonum inflatum</i>	desert trumpet	3	99
144	Polyg	<i>Eriogonum plumatella</i>	yucca buckwheat		99
145	Polyg	<i>Eriogonum wrightii</i> var. <i>nodosum</i>	Wright's buckwheat	2	70
146	Polyg	<i>Pterostegia drymarioides</i>	fairy bowties, threadstem	3	6
147	Ranun	<i>Delphinium parishii</i> ssp. <i>subglobosum</i>	intermediate larkspur		7
148	Rosac	<i>Coleogyne ramosissima</i>	black brush	1	3
149	Rosac	<i>Prunus fremontii</i>	desert apricot	3	99
150	Rosac	<i>Prunus ilicifolia</i> ssp. <i>ilicifolia</i>	hollyleaf cherry	1	
151	Rubia	<i>Galium angustifolium</i> ssp. <i>borregoense</i>	Borrego bedstraw	6	3
152	Rubia	<i>Galium stellatum</i>	star-flowered bedstraw	4	99
153	Rutac	<i>Thamnosma montana</i>	turpentine broom	4	99
154	Simmo	<i>Simmondsia chinensis</i>	jojoba	3	99
155	Solan	<i>Lycium andersonii</i>	Anderson's boxthorn	1	40
156	Solan	<i>Lycium cooperi</i>	Cooper's boxthorn	2	35
157	Solan	<i>Nicotiana obtusifolia</i>	desert tobacco		35
158	Solan	<i>Physalis crassifolia</i>	thick-leaved ground cherry	3	70
159	Verbe	<i>Verbena lasiostachys</i>	western vervain		3
160	Visca	<i>Phoradendron bolleanum</i>	dense mistletoe	3	15
161	Visca	<i>Phoradendron californicum</i>	desert mistletoe	4	95
162	Zygop	<i>Fagonia laevis</i>	California fagonia		55
163	Zygop	<i>Kallstroemia parviflora</i>	few-flowered caltrop		40
164	Zygop	<i>Larrea tridentata</i>	creosote bush	3	99
Monocots					
165	Agava	<i>Agave deserti</i> var. <i>deserti</i>	desert agave	2	99
166	Agava	<i>Yucca schidigera</i>	Mohave yucca	1	99
167	Poace	<i>Aristida adscensionis</i>	six-weeks three-awn	1	99
168	Poace	<i>Aristida purpurea</i>	purple three-awn		99
169	Poace	<i>Bouteloua aristidoides</i> var. <i>aristidoides</i>	needle grama	1	99
170	Poace	<i>Bouteloua barbata</i> var. <i>barbata</i>	six-weeks grama	2	99
171	Poace	<i>Bouteloua curtipendula</i>	side-oats grama	1	
172	Poace	<i>Bromus madritensis</i> ssp. <i>rubens</i>	*red brome	2	99
173	Poace	<i>Dasyochloa pulchella</i>	fluff grass	1	99
174	Poace	<i>Hilaria rigida</i>	big galleta	3	99
175	Poace	<i>Melica frutescens</i>	tall melica	3	10
176	Poace	<i>Muhlenbergia porteri</i>	Porter's muhly	2	50
177	Poace	<i>Schismus barbatus</i>	*Mediterranean schismus	1	99
178	Poace	<i>Sporobolus cryptandrus</i>	sand dropseed		8