

**Flora of Glorietta / Juanito Canyons and the Yaqui Meadows Area**

| #                  | Famil | Scientific Name                                  | (*)Common Name                     | GC | SC |
|--------------------|-------|--------------------------------------------------|------------------------------------|----|----|
| <b>Lycopods</b>    |       |                                                  |                                    |    |    |
| 1                  | Selag | <i>Selaginella eremophila</i>                    | desert spike-moss                  | 99 | 30 |
| <b>Ferns</b>       |       |                                                  |                                    |    |    |
| 2                  | Pteri | <i>Cheilanthes covillei</i>                      | beady lipfern                      | 99 |    |
| 3                  | Pteri | <i>Cheilanthes parryi</i>                        | woolly lipfern                     | 99 | 70 |
| 4                  | Pteri | <i>Cheilanthes viscida</i>                       | sticky lipfern                     | 99 | 6? |
| 5                  | Pteri | <i>Notholaena californica ssp. californica</i>   | California cloak fern              | 1  |    |
| <b>Gymnosperms</b> |       |                                                  |                                    |    |    |
| 6                  | Cupre | <i>Juniperus californica</i>                     | California juniper                 | 99 | 50 |
| 7                  | Ephed | <i>Ephedra aspera</i>                            | Mormon tea                         | 8  | 99 |
| <b>Eudicots</b>    |       |                                                  |                                    |    |    |
| 8                  | Acant | <i>Justicia californica</i>                      | chuparosa                          | 99 | 99 |
| 9                  | Amara | <i>Amaranthus fimbriatus</i>                     | fringed amaranth                   | 99 | 3  |
| 10                 | Apiac | <i>Apiastrum angustifolium</i>                   | wild celery                        | 99 |    |
| 11                 | Apiac | <i>Spermolepis infernensis</i>                   | Hellhole Canyon spermolepis        | 99 |    |
| 12                 | Apocy | <i>Funastrum hirtellum</i>                       | rambling milkweed                  | 25 | 70 |
| 13                 | Apocy | <i>Matelea parvifolia</i>                        | spearleaf                          | 4  |    |
| 14                 | Aster | <i>Adenophyllum porophylloides</i>               | San Felipe dogweed                 | 99 | 50 |
| 15                 | Aster | <i>Ambrosia dumosa</i>                           | burroweed                          | 99 | 99 |
| 16                 | Aster | <i>Ambrosia salsola var. salsola</i>             | cheesebush                         | 34 | 6  |
| 17                 | Aster | <i>Artemisia ludoviciana ssp. incompta</i>       | mountain mugwort                   | 24 |    |
| 18                 | Aster | <i>Baccharis brachyphylla</i>                    | short-leaved baccharis             | 3  | 1  |
| 19                 | Aster | <i>Bahiopsis parishii</i>                        | Parish's goldeneye                 | 99 | 70 |
| 20                 | Aster | <i>Bebbia juncea var. aspera</i>                 | sweetbush                          | 99 | 20 |
| 21                 | Aster | <i>Brickellia atractyloides var. arguta</i>      | California spear-leaved brickellia | 2  |    |
| 22                 | Aster | <i>Brickellia desertorum</i>                     | desert brickellia                  | 43 |    |
| 23                 | Aster | <i>Calycoseris wrightii</i>                      | white tackstem                     | iN |    |
| 24                 | Aster | <i>Chaenactis carphoclinia var. carphoclinia</i> | pebble pincushion                  | 99 |    |
| 25                 | Aster | <i>Chaenactis fremontii</i>                      | Fremont pincushion                 | 99 |    |
| 26                 | Aster | <i>Chaenactis stevioides</i>                     | desert pincushion                  | 20 |    |
| 27                 | Aster | <i>Encelia farinosa</i>                          | brittlebush                        | 99 | 99 |
| 28                 | Aster | <i>Ericameria brachylepis</i>                    | boundary goldenbush                | 51 | 50 |
| 29                 | Aster | <i>Eriophyllum wallacei var. wallacei</i>        | Wallace's woolly daisy             | 99 |    |
| 30                 | Aster | <i>Gutierrezia sarothrae</i>                     | matchweed                          | 32 | 40 |
| 31                 | Aster | <i>Logfia depressa</i>                           | dwarf filago                       | 20 |    |
| 32                 | Aster | <i>Logfia filaginoides</i>                       | California filago                  | 74 |    |
| 33                 | Aster | <i>Malacothrix glabrata</i>                      | desert dandelion                   | 50 |    |
| 34                 | Aster | <i>Malperia tenuis</i>                           | brown turbans                      | 1  |    |
| 35                 | Aster | <i>Monoptilon bellioides</i>                     | desert star                        | 99 |    |
| 36                 | Aster | <i>Palafoxia arida var. arida</i>                | Spanish needle                     | 99 |    |
| 37                 | Aster | <i>Pectis papposa var. papposa</i>               | chinch-weed                        | 65 |    |

|          |                                                             |                                     |       |
|----------|-------------------------------------------------------------|-------------------------------------|-------|
| 38 Aster | <i>Perityle emoryi</i>                                      | Emory's rock-daisy                  | 99 99 |
| 39 Aster | <i>Pleurocoronis pluriseta</i>                              | arrow-leaf                          | 22 11 |
| 40 Aster | <i>Porophyllum gracile</i>                                  | odora                               | 4 1   |
| 41 Aster | <i>Rafinesquia neomexicana</i>                              | desert chicory                      | 83 20 |
| 42 Aster | <i>Senecio mohavensis</i>                                   | Mojave ragwort                      | 99    |
| 43 Aster | <i>Stephanomeria exigua</i> ssp. <i>exigua</i>              | slender wreathplant                 | 11 75 |
| 44 Aster | <i>Stephanomeria pauciflora</i>                             | wire-lettuce                        | 99 50 |
| 45 Aster | <i>Trichoptilium incisum</i>                                | yellow-head                         | 9     |
| 46 Aster | <i>Trixis californica</i> var. <i>californica</i>           | California trixis                   | 99 50 |
| 47 Aster | <i>Uropappus lindleyi</i>                                   | silver puffs                        | 10    |
| 48 Borag | <i>Amsinckia intermedia</i>                                 | common fiddleneck                   | 99    |
| 49 Borag | <i>Amsinckia tessellata</i> var. <i>tessellata</i>          | bristly fiddleneck                  | 99    |
| 50 Borag | <i>Cryptantha angustifolia</i>                              | narrow-leaved cryptantha            | 99    |
| 51 Borag | <i>Cryptantha barbiger</i> var. <i>barbiger</i>             | bearded cryptantha                  | 99    |
| 52 Borag | <i>Cryptantha decipiens</i>                                 | gravel cryptantha                   | 40    |
| 53 Borag | <i>Cryptantha maritima</i>                                  | Guadalupe cryptantha                | 99 50 |
| 54 Borag | <i>Cryptantha nevadensis</i> var. <i>nevadensis</i>         | Nevada cryptantha                   | 12    |
| 55 Borag | <i>Cryptantha pterocarya</i> var. <i>cycloptera</i>         | Tucson wing-nut cryptantha          | 99    |
| 56 Borag | <i>Emmenanthe penduliflora</i> var. <i>penduliflora</i>     | whispering bells                    | 99 99 |
| 57 Borag | <i>Eucrypta chrysanthemifolia</i> var. <i>bipinnatifida</i> | eucrypta                            | 40    |
| 58 Borag | <i>Eucrypta micrantha</i>                                   | desert eucrypta                     | 1     |
| 59 Borag | <i>Nama demissa</i> var. <i>demissa</i>                     | purple mat                          | 99    |
| 60 Borag | <i>Pectocarya recurvata</i>                                 | curvenut combseed                   | 99    |
| 61 Borag | <i>Phacelia cicutaria</i> var. <i>hispida</i>               | caterpillar phacelia                | 99    |
| 62 Borag | <i>Phacelia crenulata</i> var. <i>minutiflora</i>           | little-flowered heliotrope phacelia | 20    |
| 63 Borag | <i>Phacelia distans</i>                                     | common phacelia                     | 99 99 |
| 64 Borag | <i>Phacelia pedicellata</i>                                 | pedicellate phacelia                | 21    |
| 65 Borag | <i>Pholistoma membranaceum</i>                              | white fiesta flower                 | 99 99 |
| 66 Borag | <i>Plagiobothrys jonesii</i>                                | Jones' popcorn flower               | 19    |
| 67 Brass | <i>Boechera perennans</i>                                   | perennial rock-cress                | 1     |
| 68 Brass | <i>Brassica tournefortii</i>                                | *Sahara mustard                     | 99 20 |
| 69 Brass | <i>Caulanthus cooperi</i>                                   | Cooper's jewel-flower               | 1 20  |
| 70 Brass | <i>Caulanthus hallii</i>                                    | Hall's caulanthus                   | 1     |
| 71 Brass | <i>Caulanthus lasiophyllus</i>                              | California mustard                  | 59    |
| 72 Brass | <i>Descurainia pinnata</i>                                  | western tansy-mustard               | 99 10 |
| 73 Brass | <i>Lepidium lasiocarpum</i> ssp. <i>lasiocarpum</i>         | hairy-podded pepper-grass           | 99    |
| 74 Brass | <i>Lyrocarpa coulteri</i>                                   | Coulter's lyrepod                   | 99 40 |
| 75 Brass | <i>Sisymbrium irio</i>                                      | *London rocket                      | 40    |
| 76 Brass | <i>Thysanocarpus curvipes</i>                               | fringe-pod                          | 99    |
| 77 Cacta | <i>Cylindropuntia bigelovii</i>                             | teddy-bear cholla                   | 99 99 |
| 78 Cacta | <i>Cylindropuntia echinocarpa</i>                           | silver cholla                       | iN    |
| 79 Cacta | <i>Cylindropuntia ganderi</i>                               | Gander's cholla                     | 99 99 |
| 80 Cacta | <i>Echinocereus engelmannii</i>                             | Engelmann's hedgehog cactus         | 51 99 |

|           |                                                     |                                  |       |
|-----------|-----------------------------------------------------|----------------------------------|-------|
| 81 Cacta  | <i>Ferocactus cylindraceus</i>                      | California barrel cactus         | 99 99 |
| 82 Cacta  | <i>Mammillaria dioica</i>                           | California fish-hook cactus      | 36 99 |
| 83 Cacta  | <i>Mammillaria tetrancistra</i>                     | desert fish-hook cactus          | 7     |
| 84 Cacta  | <i>Opuntia basilaris</i> var. <i>basilaris</i>      | beavertail cactus                | 99 99 |
| 85 Campa  | <i>Nemacladus glanduliferus</i>                     | glandular nemacladus             | 1     |
| 86 Cheno  | <i>Chenopodium murale</i>                           | *nettle-leaved goosefoot         | 60    |
| 87 Crass  | <i>Crassula connata</i>                             | pygmy-weed                       | 99    |
| 88 Crass  | <i>Dudleya saxosa</i> ssp. <i>aloides</i>           | desert dudleya                   | 27 3  |
| 89 Cross  | <i>Crossosoma bigelovii</i>                         | rock crossosoma                  | 99    |
| 90 Eupho  | <i>Bernardia incana</i>                             | western bernardia                | 1     |
| 91 Eupho  | <i>Chamaesyce albomarginata</i>                     | rattlesnake weed                 | 6     |
| 92 Eupho  | <i>Chamaesyce melanadenia</i>                       | red-gland spurge                 | 50    |
| 93 Eupho  | <i>Chamaesyce micromera</i>                         | Sonoran spurge                   | 11    |
| 94 Eupho  | <i>Chamaesyce polycarpa</i>                         | small-seeded spurge              | 99 99 |
| 95 Eupho  | <i>Chamaesyce setiloba</i>                          | starfish (Yuma) spurge           | 99 99 |
| 96 Eupho  | <i>Ditaxis lanceolata</i>                           | narrowleaf ditaxis               | 99 99 |
| 97 Eupho  | <i>Ditaxis neomexicana</i>                          | New Mexico ditaxis               | 18    |
| 98 Eupho  | <i>Euphorbia eriantha</i>                           | beetle spurge                    | 13    |
| 99 Eupho  | <i>Stillingia linearifolia</i>                      | linear-leaved stillingia         | 22    |
| 100 Fabac | <i>Acmispon argophyllus</i> var. <i>argophyllus</i> | southern California silver-lotus | 13    |
| 101 Fabac | <i>Acmispon glaber</i> var. <i>brevialatus</i>      | short-winged deerweed            | 95 50 |
| 102 Fabac | <i>Acmispon maritimus</i> var. <i>brevivexillus</i> | short-bannered coastal lotus     | 72 4  |
| 103 Fabac | <i>Acmispon rigidus</i>                             | desert lotus                     | 99 2  |
| 104 Fabac | <i>Acmispon strigosus</i>                           | strigose lotus                   | 26 60 |
| 105 Fabac | <i>Astragalus palmeri</i>                           | Palmer's milk-vetch              | 8     |
| 106 Fabac | <i>Dalea mollissima</i>                             | downy dalea                      | 4     |
| 107 Fabac | <i>Lupinus concinnus</i>                            | bajada lupine                    | 99    |
| 108 Fabac | <i>Lupinus sparsiflorus</i>                         | Coulter's lupine                 | V     |
| 109 Fabac | <i>Olneya tesota</i>                                | ironwood                         | 1     |
| 110 Fabac | <i>Psoralea schottii</i>                            | indigo bush                      | 99 99 |
| 111 Fabac | <i>Senegalia greggii</i>                            | catclaw                          | 99 75 |
| 112 Fabac | <i>Senna armata</i>                                 | spiny senna                      | 15 70 |
| 113 Fagac | <i>Quercus cornelius-mulleri</i>                    | desert scrub oak                 | 1     |
| 114 Fouqu | <i>Fouquieria splendens</i> ssp. <i>splendens</i>   | ocotillo                         | 99 99 |
| 115 Geran | <i>Erodium cicutarium</i>                           | *redstem filaree                 | 99 99 |
| 116 Geran | <i>Erodium texanum</i>                              | Texas filaree                    | 5     |
| 117 Krame | <i>Krameria bicolor</i>                             | white rhatany                    | 99 99 |
| 118 Krame | <i>Krameria erecta</i>                              | Pima rhatany                     | 99 10 |
| 119 Lamia | <i>Hyptis emoryi</i>                                | desert-lavender                  | 99 99 |
| 120 Lamia | <i>Salvia apiana</i>                                | white sage                       | 1     |
| 121 Lamia | <i>Salvia columbariae</i>                           | chia                             | 99 25 |
| 122 Lamia | <i>Salvia vaseyi</i>                                | Vasey's sage                     | 99 2  |
| 123 Lamia | <i>Scutellaria mexicana</i>                         | Mexican bladder sage             | 56 99 |

|           |                                                  |                                     |       |                                                                                                                                     |                                                 |                            |       |
|-----------|--------------------------------------------------|-------------------------------------|-------|-------------------------------------------------------------------------------------------------------------------------------------|-------------------------------------------------|----------------------------|-------|
| 124 Loasa | <i>Mentzelia affinis</i>                         | yellow blazing star                 | 10    | 167 Ranun                                                                                                                           | <i>Delphinium parishii ssp. subglobosum</i>     | intermediate larkspur      | 99 20 |
| 125 Loasa | <i>Mentzelia albicaulis</i>                      | white-stemmed blazing star          | 10    | 168 Resed                                                                                                                           | <i>Oligomeris linifolia</i>                     | lineleaf whitepuff         | 50    |
| 126 Loasa | <i>Mentzelia hirsutissima</i>                    | hairy stickleaf                     | 99    | 169 Rhamn                                                                                                                           | <i>Ziziphus parryi var. parryi</i>              | lotebush                   | 99 1  |
| 127 Loasa | <i>Mentzelia involucrata</i>                     | bracted blazing star                | 99    | 170 Rosac                                                                                                                           | <i>Prunus fremontii</i>                         | desert apricot             | 99 4  |
| 128 Loasa | <i>Mentzelia veatchiana</i>                      | Veatch's blazing star               | V     | 171 Rubia                                                                                                                           | <i>Galium stellatum</i>                         | star-flowered bedstraw     | 79 20 |
| 129 Malva | <i>Ayenia compacta</i>                           | ayenia                              | 48 15 | 172 Simmo                                                                                                                           | <i>Simmondsia chinensis</i>                     | jojoba                     | 99 99 |
| 130 Malva | <i>Eremalche rotundifolia</i>                    | desert five-spot                    | 23    | 173 Solan                                                                                                                           | <i>Datura wrightii</i>                          | sacred datura              | 14    |
| 131 Malva | <i>Hibiscus denudatus</i>                        | rock hibiscus                       | 99 99 | 174 Solan                                                                                                                           | <i>Lycium andersonii</i>                        | Anderson's boxthorn        | 99 31 |
| 132 Malva | <i>Sphaeralcea ambigua var. ambigua</i>          | apricot mallow                      | 33    | 175 Solan                                                                                                                           | <i>Nicotiana obtusifolia</i>                    | desert tobacco             | 57 10 |
| 133 Mollu | <i>Mollugo cerviana</i>                          | *carpet-weed                        | 99    | 176 Solan                                                                                                                           | <i>Physalis crassifolia</i>                     | thick-leaved ground cherry | 99 15 |
| 134 Monti | <i>Calyptridium monandrum</i>                    | sand cress                          | 22    | 177 Urtic                                                                                                                           | <i>Parietaria hespera var. hespera</i>          | pellitory                  | 99 30 |
| 135 Nycta | <i>Allionia incarnata</i>                        | trailing four o'clock               | 5     | 178 Visca                                                                                                                           | <i>Phoradendron californicum</i>                | desert mistletoe           | 26 10 |
| 136 Nycta | <i>Boerhavia coccinea</i>                        | scarlet spiderling                  | 43 2  | 179 Zygop                                                                                                                           | <i>Fagonia laevis</i>                           | California fagonia         | 99 50 |
| 137 Nycta | <i>Boerhavia triquetra var. intermedia</i>       | fivewing spiderling                 | 99 2  | 180 Zygop                                                                                                                           | <i>Larrea tridentata</i>                        | creosote bush              | 99 99 |
| 138 Nycta | <i>Mirabilis laevis var. retrorsa</i>            | Bigelow's desert four-o'clock       | 99 20 | <b>Monocots</b>                                                                                                                     |                                                 |                            |       |
| 139 Onagr | <i>Camissoniopsis pallida ssp. pallida</i>       | pale suncup                         | 50    | 181 Agava                                                                                                                           | <i>Agave deserti var. deserti</i>               | desert agave               | 99 99 |
| 140 Onagr | <i>Chylismia claviformis ssp. peirsonii</i>      | brown-eyed primrose                 | 99 2  | 182 Lilia                                                                                                                           | <i>Calochortus splendens</i>                    | splendid mariposa lily     | 4?    |
| 141 Onagr | <i>Eremothera boothii ssp. condensata</i>        | Booth's evening primrose            | 3 20  | 183 Poace                                                                                                                           | <i>Aristida adscensionis</i>                    | six-weeks three-awn        | 99 15 |
| 142 Onagr | <i>Eremothera chamaenerioides</i>                | long-fruit suncup                   | 5     | 184 Poace                                                                                                                           | <i>Aristida purpurea</i>                        | purple three-awn           | 9 3   |
| 143 Onagr | <i>Eulobus californicus</i>                      | California suncup                   | 99 10 | 185 Poace                                                                                                                           | <i>Bouteloua aristidoides var. aristidoides</i> | needle grama               | 7     |
| 144 Oroba | <i>Orobancha cooperi</i>                         | Cooper's broomrape                  | iN    | 186 Poace                                                                                                                           | <i>Bouteloua barbata var. barbata</i>           | six-weeks grama            | 26    |
| 145 Papav | <i>Eschscholzia minutiflora ssp. minutiflora</i> | small-flowered poppy                | 99 4  | 187 Poace                                                                                                                           | <i>Bromus madritensis ssp. rubens</i>           | *red brome                 | 99 99 |
| 146 Papav | <i>Eschscholzia parishii</i>                     | Parish's poppy                      | 99 20 | 188 Poace                                                                                                                           | <i>Festuca bromoides</i>                        | *brome fescue              | 35    |
| 147 Phrym | <i>Mimulus bigelovii var. bigelovii</i>          | Bigelow's monkeyflower              | 99 50 | 189 Poace                                                                                                                           | <i>Festuca octoflora</i>                        | hairy six-weeks fescue     | 50    |
| 148 Plant | <i>Antirrhinum filipes</i>                       | desert twining snapdragon           | 1     | 190 Poace                                                                                                                           | <i>Hilaria rigida</i>                           | big galleta                | 11 25 |
| 149 Plant | <i>Keckiella antirrhinoides var. microphylla</i> | little-leaved chaparral beardtongue | 47    | 191 Poace                                                                                                                           | <i>Melica frutescens</i>                        | tall melica                | 18 2  |
| 150 Plant | <i>Mohavea confertiflora</i>                     | ghost flower                        | 43    | 192 Poace                                                                                                                           | <i>Poa bigelovii</i>                            | Bigelow's blue grass       | 10    |
| 151 Plant | <i>Penstemon clevelandii var. clevelandii</i>    | Cleveland's beardtongue             | 1     | 193 Poace                                                                                                                           | <i>Poa secunda ssp. secunda</i>                 | one-sided bluegrass        | 1     |
| 152 Plant | <i>Plantago ovata</i>                            | desert plantain                     | 70 99 | 194 Poace                                                                                                                           | <i>Schismus barbatus</i>                        | *Mediterranean schismus    | 99 99 |
| 153 Polem | <i>Eriastrum eremicum ssp. eremicum</i>          | desert woolly-star                  | 99 25 | 195 Them                                                                                                                            | <i>Dichelostemma capitatum ssp. capitatum</i>   | blue dicks                 | 1     |
| 154 Polem | <i>Gilia stellata</i>                            | star gilia                          | 51    | 196 Them                                                                                                                            | <i>Muilla maritima</i>                          | muilla                     | 2 10  |
| 155 Polem | <i>Linanthus dichotomus ssp. pattersonii</i>     | evening-snow                        | 99    | <a href="http://tchester.org/sd/plants/floras/glorietta_canyon.html">http://tchester.org/sd/plants/floras/glorietta_canyon.html</a> |                                                 |                            |       |
| 156 Polem | <i>Linanthus jonesii</i>                         | Jones' linanthus                    | 7     | Last update: 25 February 2020                                                                                                       |                                                 |                            |       |
| 157 Polem | <i>Loeseliastrum sp.</i>                         | calico                              | 50    |                                                                                                                                     |                                                 |                            |       |
| 158 Polyg | <i>Chorizanthe brevicornu var. brevicornu</i>    | brittle spineflower                 | 2     |                                                                                                                                     |                                                 |                            |       |
| 159 Polyg | <i>Eriogonum fasciculatum var. polifolium</i>    | California buckwheat                | 99 20 |                                                                                                                                     |                                                 |                            |       |
| 160 Polyg | <i>Eriogonum inflatum</i>                        | desert trumpet                      | 51 10 |                                                                                                                                     |                                                 |                            |       |
| 161 Polyg | <i>Eriogonum maculatum</i>                       | spotted buckwheat                   | V     |                                                                                                                                     |                                                 |                            |       |
| 162 Polyg | <i>Eriogonum thomasi</i>                         | Thomas' buckwheat                   | 99    |                                                                                                                                     |                                                 |                            |       |
| 163 Polyg | <i>Eriogonum trichopes</i>                       | little desert trumpet               | 40?   |                                                                                                                                     |                                                 |                            |       |
| 164 Polyg | <i>Eriogonum wrightii var. nodosum</i>           | Wright's buckwheat                  | 99 5  |                                                                                                                                     |                                                 |                            |       |
| 165 Polyg | <i>Pterostegia drymarioides</i>                  | fairy bowties, threadstem           | 53 20 |                                                                                                                                     |                                                 |                            |       |
| 166 Ranun | <i>Clematis pauciflora</i>                       | virgin's bower                      | 3     |                                                                                                                                     |                                                 |                            |       |