

**Flora of Lower Oriflamme Canyon and Mason Valley Area**

|     |     |  |                         |      |
|-----|-----|--|-------------------------|------|
| 358 | Poa | Aristida purpurea var. longiseta         | red three-awn           | 2    |
| 359 | Poa | Aristida purpurea var. nealleyi          | Nealley three-awn       | 1    |
| 360 | Poa | Avena barbata                            | *slender wild oats      | 1 2  |
| 361 | Poa | Avena fatua                              | *wild oats              | 1    |
| 362 | Poa | Bouteloua aristidoides var. aristidoides | needle grama            | 2    |
| 363 | Poa | Bouteloua barbata var. barbata           | six-weeks grama         | 4    |
| 364 | Poa | Bouteloua curtipendula                   | side-oats grama         | 1    |
| 365 | Poa | Bromus diandrus                          | *ripgut brome           | 99 2 |
| 366 | Poa | Bromus madritensis ssp. rubens           | *red brome              | 99 5 |
| 367 | Poa | Bromus tectorum                          | *downy brome            | 99   |
| 368 | Poa | Bromus trinii                            | Chilean chess           | 1    |
| 369 | Poa | Cynodon dactylon                         | *Bermuda grass          | 1    |
| 370 | Poa | Digitaria californica var. californica   | Arizona cottontop       | 1    |
| 371 | Poa | Distichlis spicata                       | saltgrass               | 30   |
| 372 | Poa | Erioneuron pulchellum                    | fluff grass             | 2    |
| 373 | Poa | Melica frutescens                        | tall melica             | 1 3  |
| 374 | Poa | Muhlenbergia porteri                     | Porter's muhly          | 1    |
| 375 | Poa | Muhlenbergia rigens                      | deergrass               | 30   |
| 376 | Poa | Piptatherum miliaceum                    | *smilo grass            | 8 1  |
| 377 | Poa | Pleuraphis rigida                        | big galleta             | 12   |
| 378 | Poa | Polypogon monspeliensis                  | *rabbits-foot grass     | 50   |
| 379 | Poa | Schismus barbatus                        | *Mediterranean schismus | 50 3 |
| 380 | Poa | Sporobolus airoides                      | alkali sacaton          | 1    |
| 381 | Poa | Vulpia octoflora var. hirtella           | hairy six-weeks fescue  | 3    |

[http://tchester.org/sd/plants/floras/oriflamme\\_canyon.html](http://tchester.org/sd/plants/floras/oriflamme_canyon.html)

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| #  | FAM | Scientific Name                                    | (*)Common Name          | #Pls | #V |
|----|-----|--|-------------------------|------|----|
| 1  | Pte | Cheilanthes covillei                               | beady lipfern           | 10   | 8  |
| 2  | Pte | Cheilanthes parryi                                 | woolly lipfern          |      | 2  |
| 3  | Pte | Cheilanthes viscida                                | sticky lipfern          |      | 3  |
| 4  | Pte | Notholaena californica                             | California cloak fern   |      | 2  |
| 5  | Pte | Pellaea andromedifolia                             | coffee fern             |      | 1  |
| 6  | Pte | Pellaea mucronata var. mucronata                   | bird's-foot fern        | 20   | 6  |
| 7  | Pte | Pentagramma triangularis ssp. maxonii              | Maxon's silverback fern |      | 5  |
| 8  | Sel | Selaginella bigelovii                              | Bigelow's spike-moss    | 99   | 3  |
| 9  | Sel | Selaginella eremophila                             | desert spike-moss       |      | 2  |
| 10 | Cup | Juniperus californica                              | California juniper      | 1    | 5  |
| 11 | Eph | Ephedra aspera                                     | Mormon tea              |      | 21 |
| 12 | Eph | Ephedra californica                                | desert tea              |      | 14 |
| 13 | Eph | Ephedra nevadensis                                 | Nevada ephedra          |      | 7  |
| 14 | Eph | Ephedra trifurca                                   | long-leafed ephedra     |      | 1  |
| 15 | Eph | Ephedra viridis                                    | green ephedra           |      | 2  |
| 16 | Aca | Carlowrightia arizonica                            | Arizona carlowrightia   |      | 1  |
| 17 | Aca | Justicia californica                               | chuparosa               |      | 2  |
| 18 | Ama | Amaranthus albus                                   | *tumble pigweed         |      | 2  |
| 19 | Ama | Amaranthus fimbriatus                              | fringed amaranth        |      | 4  |
| 20 | Ana | Rhus ovata   | sugar bush              | 99   | 3  |
| 21 | Api | Daucus pusillus                                    | rattlesnake weed        | 40   |    |
| 22 | Api | Lomatium mohavense                                 | Mojave lomatium         |      | 4  |
| 23 | Api | Spermolepis echinata                               | bristly spermolepis     |      | 1  |
| 24 | Api | Tauschia arguta                                    | southern tauschia       |      | 1  |
| 25 | Asc | Cynanchum utahense                                 | Utah vine milkweed      |      | 1  |
| 26 | Asc | Matelea parvifolia                                 | spearleaf               |      | 1  |
| 27 | Asc | Sarcostemma cynanchoides ssp. hartwegii            | climbing milkweed       | 35   | 6  |
| 28 | Ast | Acamptopappus sphaerocephalus var. sphaerocephalus | goldenhead              |      | 11 |
| 29 | Ast | Adenophyllum porophylloides                        | San Felipe dogweed      | 20   | 7  |

|    |     |  |                                   |    |    |     |     |  |                            |    |    |
|----|-----|--|-----------------------------------|----|----|-----|-----|--|----------------------------|----|----|
| 30 | Ast | <i>Ambrosia acanthicarpa</i>                                 | bur-ragweed                       | 3  | 1  | 324 | Sol | <i>Datura wrightii</i>                               | sacred datura              | 5  | 4  |
| 31 | Ast | <i>Ambrosia dumosa</i>                                       | burweed                           |    | 5  | 325 | Sol | <i>Lycium andersonii</i>                             | Anderson's desert-thorn    |    | 8  |
| 32 | Ast | <i>Ambrosia psilostachya</i>                                 | western ragweed                   | 99 |    | 326 | Sol | <i>Lycium cooperi</i>                                | Cooper's box-thorn         |    | 5  |
| 33 | Ast | <i>Artemisia dracunculus</i>                                 | wild tarragon                     |    | 5  | 327 | Sol | <i>Lycium fremontii</i>                              | Fremont box-thorn          |    | 1  |
| 34 | Ast | <i>Artemisia ludoviciana</i> ssp. <i>albula</i>              | white mugwort                     | 10 | 4  | 328 | Sol | <i>Nicotiana obtusifolia</i>                         | desert tobacco             |    | 3  |
| 35 | Ast | <i>Baccharis salicifolia</i>                                 | mule fat                          | 15 | 1  | 329 | Sol | <i>Physalis crassifolia</i>                          | thick-leaved ground cherry |    | 4  |
| 36 | Ast | <i>Baccharis sergiloides</i>                                 | desert baccharis                  |    | 20 | 330 | Sol | <i>Solanum elaeagnifolium</i>                        | *horse-nettle              |    | 2  |
| 37 | Ast | <i>Bebbia juncea</i> var. <i>aspera</i>                      | sweetbush                         | 2  | 6  | 331 | Ste | <i>Ayenia compacta</i>                               | ayenia                     |    | 10 |
| 38 | Ast | <i>Brickellia frutescens</i>                                 | shrubby brickellia                |    | 5  | 332 | Tam | <i>Tamarix chinensis</i>                             | *Chinese tamarisk          |    | 1  |
| 39 | Ast | <i>Chaenactis artemisiifolia</i>                             | meally white pincushion           |    | 2  | 333 | Tam | <i>Tamarix ramosissima</i>                           | *saltcedar                 |    | 1  |
| 40 | Ast | <i>Chaenactis carphoclinia</i> var. <i>carphoclinia</i>      | pebble pincushion                 |    | 1  | 334 | Vis | <i>Phoradendron californicum</i>                     | desert mistletoe           | 10 | 7  |
| 41 | Ast | <i>Chaenactis fremontii</i>                                  | Fremont pincushion                |    | 3  | 335 | Vis | <i>Phoradendron macrophyllum</i>                     | big leaf mistletoe         | 2  | 3  |
| 42 | Ast | <i>Conyza canadensis</i>                                     | horseweed                         |    | 1  | 336 | Vit | <i>Vitis girdiana</i>                                | wild grape                 |    | 1  |
| 43 | Ast | <i>Coreopsis californica</i> var. <i>californica</i>         | California coreopsis              |    | 1  | 337 | Zyg | <i>Fagonia laevis</i>                                | California fagonia         |    | 7  |
| 44 | Ast | <i>Encelia actoni</i>  | Acton encelia                     |    | 2  | 338 | Zyg | <i>Kallstroemia californica</i>                      | California caltrop         |    | 1  |
| 45 | Ast | <i>Encelia farinosa</i>                                      | brittlebush                       | 1  | 6  | 339 | Zyg | <i>Kallstroemia parviflora</i>                       | *few-flowered caltrop      |    | 1  |
| 46 | Ast | <i>Encelia frutescens</i>                                    | button encelia                    |    | 1  | 340 | Zyg | <i>Larrea tridentata</i>                             | creosote bush              |    | 6  |
| 47 | Ast | <i>Ericameria brachylepis</i>                                | boundary goldenbush               | 99 | 6  | 341 | Zyg | <i>Tribulus terrestris</i>                           | *puncture-vine             |    | 1  |
| 48 | Ast | <i>Ericameria linearifolia</i>                               | narrowleaf goldenbush             | 16 | 9  | 342 | Jun | <i>Juncus mexicanus</i>                              | Mexican rush               | 99 |    |
| 49 | Ast | <i>Eriophyllum confertiflorum</i> var. <i>confertiflorum</i> | golden yarrow                     |    | 3  | 343 | Lil | <i>Agave deserti</i>                                 | desert agave               |    | 5  |
| 50 | Ast | <i>Eriophyllum lanosum</i>                                   | white easter-bonnets              |    | 1  | 344 | Lil | <i>Allium fimbriatum</i> var. <i>fimbriatum</i>      | fringed onion              |    | 4  |
| 51 | Ast | <i>Eriophyllum wallacei</i>                                  | Wallace's woolly daisy            |    | 4  | 345 | Lil | <i>Calochortus concolor</i>                          | golden-bowl mariposa       |    | 1  |
| 52 | Ast | <i>Filago californica</i>                                    | California filago                 | 99 | 5  | 346 | Lil | <i>Calochortus palmeri</i> var. <i>munzii</i>        | Munz's mariposa lily       |    | 1  |
| 53 | Ast | <i>Filago depressa</i>                                       | dwarf filago                      |    | 2  | 347 | Lil | <i>Calochortus</i> sp.                               |                            |    | 4  |
| 54 | Ast | <i>Gutierrezia californica</i>                               | California matchweed              | 99 | 4  | 348 | Lil | <i>Calochortus splendens</i>                         | splendid mariposa lily     |    | 2  |
| 55 | Ast | <i>Gutierrezia sarothrae</i>                                 | matchweed                         |    | 1  | 349 | Lil | <i>Dichelostemma capitatum</i> ssp. <i>capitatum</i> | blue dicks                 | 80 | 2  |
| 56 | Ast | <i>Hymenoclea salsola</i> var. <i>salsola</i>                | cheesebush                        | 2  | 6  | 350 | Lil | <i>Muilla maritima</i>                               | muilla                     | 2  | 4  |
| 57 | Ast | <i>Isocoma acradenia</i> var. <i>eremophila</i>              | solitary-leaved alkali goldenbush |    | 1  | 351 | Lil | <i>Nolina parryi</i>                                 | Parry's nolina             |    | 1  |
| 58 | Ast | <i>Lactuca serriola</i>                                      | *prickly lettuce                  | 15 |    | 352 | Lil | <i>Yucca schidigera</i>                              | Mohave yucca               | 3  | 2  |
| 59 | Ast | <i>Lasthenia californica</i>                                 | goldfields                        |    | 2  | 353 | Lil | <i>Yucca whipplei</i>                                | chaparral yucca            | 99 |    |
| 60 | Ast | <i>Layia glandulosa</i>                                      | white tidy-tips                   |    | 3  | 354 | Poa | <i>Achnatherum speciosum</i>                         | desert needlegrass         |    | 8  |
| 61 | Ast | <i>Machaeranthera asteroides</i> var. <i>lagunensis</i>      | Laguna Mtns. aster                |    | 1  | 355 | Poa | <i>Aristida adscensionis</i>                         | six-weeks three-awn        |    | 6  |
|    |     |  |                                   |    |    | 356 | Poa | <i>Aristida purpurea</i>                             | Fendler three-awn          | 99 |    |
|    |     |  |                                   |    |    | 357 | Poa | <i>Aristida purpurea</i> var. <i>fendleriana</i>     | Fendler three-awn          |    | 5  |

|     |     |   |                                      |       |    |     |  |                        |       |
|-----|-----|---|--------------------------------------|-------|----|-----|--|------------------------|-------|
| 292 | Pol | Rumex crispus                             | *curly dock                          | ~2    | 62 | Ast | Malacothrix californica                  | California dandelion   | 1     |
| 293 | Por | Calandrinia ciliata                       | red maids                            | 1     | 63 | Ast | Malacothrix glabrata                     | desert dandelion       | 2     |
| 294 | Por | Calyptridium monandrum                    | sand cress                           | 6     | 64 | Ast | Monoptilon bellioides                    | desert star            | 2     |
| 295 | Por | Portulaca oleracea                        | *common purslane                     | 2     | 65 | Ast | Palafoxia arida var. arida               | desert needle          | 1     |
| 296 | Ran | Delphinium parishii ssp. subglobosum      | intermediate larkspur                | 20 14 | 66 | Ast | Pectis papposa var. papposa              | chinch-weed            | 10    |
| 297 | Rha | Ceanothus greggii var. perplexans         | cupped-leaf ceanothus                | 1     | 67 | Ast | Perityle emoryi                          | Emory's rock-daisy     | 5     |
| 298 | Rha | Ceanothus leucodermis                     | chaparral whitethorn                 | 4     | 68 | Ast | Porophyllum gracile                      | odora                  | 8     |
| 299 | Rha | Ziziphus parryi var. parryi               | lotebush                             | 50 10 | 69 |     | Rafinesquia californica                  | California chicory     | ~6    |
| 300 | Ros | Adenostoma fasciculatum                   | chamise                              | 2     | 70 | Ast | Rafinesquia neomexicana                  | desert chicory         | 3     |
| 301 | Ros | Cercocarpus betuloides var. betuloides    | birch-leaf mountain-mahogany         | 1     | 71 | Ast | Senecio californicus                     | California groundsel   | 3     |
| 302 | Ros | Coleogyne ramosissima                     | black brush                          | 2     | 72 | Ast | Senecio flaccidus var. monoensis         | Mono ragwort           | 1     |
| 303 | Ros | Prunus fremontii                          | desert apricot                       | 99 19 | 73 | Ast | Senecio mohavensis                       | Mojave ragwort         | 3     |
| 304 | Rub | Galium aparine                            | common bedstraw                      | 99    | 74 | Ast | Solidago californica                     | goldenrod              | 80    |
| 305 | Rub | Galium stellatum var. eremicum            | star-flowered bedstraw               | 7     | 75 | Ast | Sonchus sp.                              | *                      | 5     |
| 306 | Rut | Thamnosma montana                         | turpentine broom                     | 4     | 76 | Ast | Stephanomeria exigua ssp. exigua         | slender wreathplant    | 30 4  |
| 307 | Sal | Populus fremontii ssp. fremontii          | Fremont cottonwood                   | 30 6  | 77 | Ast | Stephanomeria pauciflora var. pauciflora | wire-lettuce           | 5 3   |
| 308 | Sal | Salix laevigata                           | red willow                           | 10 4  | 78 | Ast | Stylocline gnaphaloides                  | everlasting nest-straw | 1     |
| 309 | Sal | Salix lasiolepis                          | arroyo willow                        | 1     | 79 | Ast | Stylocline psilocarphoides               | Peck's stylocline      | 1     |
| 310 | Scr | Antirrhinum coulterianum                  | Coulter's snapdragon                 | 2     | 80 | Ast | Trixis californica var. californica      | California trixis      | 5     |
| 311 | Scr | Antirrhinum filipes                       | desert twining snapdragon            | 1     | 81 | Ast | Uropappus lindleyi                       | silver puffs           | 2     |
| 312 | Scr | Castilleja exserta ssp. exserta           | purple owl's-clover                  | 1     | 82 | Ast | Viguiera parishii                        | Parish's viguiera      | 20 13 |
| 313 | Scr | Castilleja foliolosa                      | woolly Indian paintbrush             | 9 4   | 83 | Ast | Xanthium strumarium                      | cocklebur              | 2     |
| 314 | Scr | Castilleja minor ssp. spiralis            | lesser paintbrush                    | ~40   | 84 | Ast | Xylorhiza orcuttii                       | Orcutt's woody-aster   | 1     |
| 315 | Scr | Keckiella antirrhinoides var. microphylla | little-leaved chaparral beard-tongue | 2 1   | 85 | Big | Chilopsis linearis ssp. arcuata          | desert-willow          | 9     |
| 316 | Scr | Mimulus aurantiacus                       | bush monkeyflower                    | 1     | 86 | Bor | Amsinckia menziesii var. intermedia      | common fiddleneck      | 8     |
| 317 | Scr | Mimulus brevipes                          | wide-throated yellow monkeyflower    | 4     | 87 | Bor | Amsinckia tessellata var. tessellata     | bristly fiddleneck     | 6     |
| 318 | Scr | Mimulus fremontii                         | Fremont's monkeyflower               | 1     | 88 | Bor | Cryptantha barbigerata                   | bearded cryptantha     | 13    |
| 319 | Scr | Mimulus guttatus                          | common monkeyflower                  | 40    | 89 | Bor | Cryptantha decipiens                     | gravel cryptantha      | 6     |
| 320 | Scr | Penstemon clevelandii var. clevelandii    | Cleveland's beardtongue              | 3     | 90 | Bor | Cryptantha intermedia                    | popcorn flower         | 2     |
| 321 | Scr | Penstemon spectabilis var. spectabilis    | showy penstemon                      | 1     | 91 | Bor | Cryptantha micrantha                     | purple-root cryptantha | 3     |
| 322 | Scr | Penstemon thurberi                        | Thurber's beardtongue                | 1     | 92 | Bor | Cryptantha muricata                      | prickly cryptantha     | 2     |
| 323 | Sim | Simmondsia chinensis                      | jojoba                               | 7     | 93 | Bor | Cryptantha nevadensis                    | Nevada cryptantha      | 1     |
|     |     |   |                                      |       | 94 | Bor | Cryptantha pterocarya                    | wing-nut cryptantha    | 4     |
|     |     |   |                                      |       | 95 | Bor | Cryptantha recurvata                     | curve-nut cryptantha   | 1     |

|     |     |   |                                |       |     |     |   |                          |       |
|-----|-----|---|--------------------------------|-------|-----|-----|---|--------------------------|-------|
| 96  | Bor | <i>Harpagonella palmeri</i>                         | Palmer's grapplinghook         | 2     | 258 | Pap | <i>Eschscholzia minutiflora</i> ssp. <i>minutiflora</i> | small-flowered poppy     | 3     |
| 97  | Bor | <i>Heliotropium curassavicum</i>                    | seaside heliotrope             | 2     | 259 | Pap | <i>Eschscholzia parishii</i>                            | Parish's poppy           | 1     |
| 98  | Bor | <i>Pectocarya heterocarpa</i>                       | chuckwalla pectocarya          | 2     | 260 | Pap | <i>Platystemon californicus</i>                         | cream cups               | 2     |
| 99  | Bor | <i>Pectocarya linearis</i> ssp. <i>ferocula</i>     | slender combseed               | 1     | 261 | Pla | <i>Plantago patagonica</i>                              | Patagonia plantain       | 99 7  |
| 100 | Bor | <i>Pectocarya penicillata</i>                       | combseed                       | 1     | 262 | Pla | <i>Platanus racemosa</i>                                | western sycamore         | 9 2   |
| 101 | Bor | <i>Pectocarya platycarpa</i>                        | broad-fruited combseed         | ~10 2 | 263 | Pol | <i>Eriastrum diffusum</i>                               | miniature woolly-star    | 4     |
| 102 | Bor | <i>Pectocarya recurvata</i>                         | curvenut combseed              | 8     | 264 | Pol | <i>Eriastrum eremicum</i> ssp. <i>eremicum</i>          | desert woolly-star       | 99 8  |
| 103 | Bor | <i>Pectocarya setosa</i>                            | moth combseed                  | 4     | 265 | Pol | <i>Gilia australis</i>                                  | southern gilia           | 1     |
| 104 | Bor | <i>Plagiobothrys arizonicus</i>                     | Arizona popcorn flower         | 5 8   | 266 | Pol | <i>Gilia caruifolia</i>                                 | caraway-leaved gilia     | 1     |
| 105 | Bor | <i>Plagiobothrys nothofulvus</i>                    | rusty-haired popcorn flower    | 1     | 267 | Pol | <i>Gilia diegensis</i>                                  | coastal gilia            | ~1    |
| 106 | Bor | <i>Tiquilia plicata</i>                             | plicate coldenia               | 1     | 268 | Pol | <i>Gilia stellata</i>                                   | star gilia               | 4     |
| 107 | Bra | <i>Arabis perennans</i>                             | perennial rock-cress           | 4     | 269 | Pol | <i>Linanthus aureus</i>                                 | golden linanthus         | 4     |
| 108 | Bra | <i>Arabis pulchra</i> var. <i>gracilis</i>          | slender & beautiful rock-cress | 1     | 270 | Pol | <i>Linanthus dichotomus</i>                             | evening-snow             | 1     |
| 109 | Bra | <i>Athysanus pusillus</i>                           | dwarf athysanus                | 1     | 271 | Pol | <i>Linanthus jonesii</i>                                | Jones' linanthus         | 1     |
| 110 | Bra | <i>Brassica tournefortii</i>                        | *Asian mustard                 | 1     | 272 | Pol | <i>Linanthus lemmonii</i>                               | Lemmon's linanthus       | 4     |
| 111 | Bra | <i>Caulanthus cooperi</i>                           | Cooper's jewel-flower          | 4     | 273 | Pol | <i>Loeseliastrum schottii</i>                           | Schott's calico          | 2     |
| 112 | Bra | <i>Caulanthus hallii</i>                            | Hall's caulanthus              | 4     | 274 | Pol | <i>Centrostegia thurberi</i>                            | Thurber's spineflower    | 2     |
| 113 | Bra | <i>Descurainia pinnata</i> ssp. <i>glabra</i>       | smooth western tansy-mustard   | 1     | 275 | Pol | <i>Chorizanthe brevicornu</i> var. <i>brevicornu</i>    | brittle spineflower      | 3     |
| 114 | Bra | <i>Descurainia pinnata</i> ssp. <i>halictorum</i>   | alkali western tansy-mustard   | 2     | 276 | Pol | <i>Chorizanthe fimbriata</i> var. <i>laciniata</i>      | lace-fringed spineflower | 4     |
| 115 | Bra | <i>Descurainia pinnata</i> ssp. <i>ochroleuca</i>   | western tansy-mustard          | 1     | 277 | Pol | <i>Chorizanthe procumbens</i>                           | prostrate spineflower    | 1     |
| 116 | Bra | <i>Dithyrea californica</i>                         | spectacle-pod                  | 2     | 278 | Pol | <i>Eriogonum davidsonii</i>                             | Davidson's buckwheat     | ~5 1  |
| 117 | Bra | <i>Draba cuneifolia</i>                             | wedge-leaved draba             | 1     | 279 | Pol | <i>Eriogonum elongatum</i> var. <i>elongatum</i>        | long-stemmed buckwheat   | 50    |
| 118 | Bra | <i>Guillenia lasiophylla</i>                        | California mustard             | 6     | 280 | Pol | <i>Eriogonum fasciculatum</i> var. <i>polifolium</i>    | California buckwheat     | 99 10 |
| 119 | Bra | <i>Hirschfeldia incana</i>                          | *shortpod mustard              | 9 1   | 281 | Pol | <i>Eriogonum gracile</i>                                | slender buckwheat        | 3     |
| 120 | Bra | <i>Lepidium flavum</i> var. <i>felipense</i>        | Borrego Valley pepper-grass    | 2     | 282 | Pol | <i>Eriogonum gracile</i> var. <i>gracile</i>            | slender buckwheat        | 1     |
| 121 | Bra | <i>Lepidium lasiocarpum</i> var. <i>lasiocarpum</i> | hairy-podded pepper-grass      | 2 3   | 283 | Pol | <i>Eriogonum gracile</i> var. <i>incultum</i>           | slender buckwheat        | 99 2  |
| 122 | Bra | <i>Lyrocarpa coulteri</i> var. <i>palmeri</i>       | Coulter's lyreped              | 4     | 284 | Pol | <i>Eriogonum inflatum</i>                               | desert trumpet           | 5     |
| 123 | Bra | <i>Sisymbrium altissimum</i>                        | *tumble-mustard                | ~1    | 285 | Pol | <i>Eriogonum maculatum</i>                              | spotted buckwheat        | 3     |
| 124 | Bra | <i>Sisymbrium irio</i>                              | *London rocket                 | 3     | 286 | Pol | <i>Eriogonum plumatella</i>                             | yucca buckwheat          | 4     |
| 125 | Bra | <i>Sisymbrium orientale</i>                         | *Oriental mustard              | 4     | 287 | Pol | <i>Eriogonum thurberi</i>                               | Thurber's buckwheat      | 8     |
| 126 | Bra | <i>Thysanocarpus curvipes</i>                       | fringe-pod                     | 8     | 288 | Pol | <i>Eriogonum trichopes</i>                              | little desert trumpet    | 1     |
| 127 | Bra | <i>Tropidocarpum gracile</i>                        | slender tropidocarpum          | 2     | 289 | Pol | <i>Eriogonum wrightii</i> var. <i>nodosum</i>           | Wright's buckwheat       | 2     |
|     |     |   |                                |       | 290 | Pol | <i>Lastarriaea coriacea</i>                             | leather spineflower      | 1     |
|     |     |   |                                |       | 291 | Pol | <i>Pterostegia drymarioides</i>                         | threadstem               | 10 2  |

|     |     |  |                               |    |    |  |  |  |  |  |  |
|-----|-----|--|-------------------------------|----|----|--|--|--|--|--|--|
| 224 | Loa | <i>Mentzelia affinis</i>                                 | yellow blazing star           | 2  |    |  |  |  |  |  |  |
| 225 | Loa | <i>Mentzelia albicaulis</i>                              | white-stemmed blazing star    | 2  |    |  |  |  |  |  |  |
| 226 | Loa | <i>Mentzelia hirsutissima</i>                            | hairy stickleaf               | 2  |    |  |  |  |  |  |  |
| 227 | Loa | <i>Petalonyx thurberi</i> ssp. <i>thurberi</i>           | Thurber's sandpaper-plant     | 4  |    |  |  |  |  |  |  |
| 228 | Mal | <i>Abutilon palmeri</i>                                  | Palmer's abutilon             | 1  |    |  |  |  |  |  |  |
| 229 | Mal | <i>Herissantia crispa</i>                                | curly herissantia             | 1  |    |  |  |  |  |  |  |
| 230 | Mal | <i>Hibiscus denudatus</i>                                | rock hibiscus                 | 1  |    |  |  |  |  |  |  |
| 231 | Mal | <i>Horsfordia newberryi</i>                              | Newberry's velvet mallow      | 1  |    |  |  |  |  |  |  |
| 232 | Mal | <i>Malacothamnus aboriginum</i>                          | Indian Valley bush mallow     | 1  | 1  |  |  |  |  |  |  |
| 233 | Mal | <i>Sphaeralcea ambigua</i>                               | apricot mallow                | 15 | 1  |  |  |  |  |  |  |
| 234 | Mal | <i>Sphaeralcea ambigua</i> var. <i>ambigua</i>           | apricot mallow                | 1  |    |  |  |  |  |  |  |
| 235 | Mal | <i>Sphaeralcea ambigua</i> var. <i>rosacea</i>           | rosy apricot mallow           | 3  |    |  |  |  |  |  |  |
| 236 | Mal | <i>Sphaeralcea ambigua</i> var. <i>rugosa</i>            | desert globemallow            | 1  |    |  |  |  |  |  |  |
| 237 | Mal | <i>Sphaeralcea angustifolia</i>                          | copper globemallow            | 5  |    |  |  |  |  |  |  |
| 238 | Mol | <i>Mollugo cerviana</i>                                  | *carpet-weed                  | 1  |    |  |  |  |  |  |  |
| 239 | Nyc | <i>Abronia villosa</i> var. <i>villosa</i>               | hairy sand-verbena            | 8  |    |  |  |  |  |  |  |
| 240 | Nyc | <i>Allionia incarnata</i> var. <i>villosa</i>            | trailing four o'clock         | 2  |    |  |  |  |  |  |  |
| 241 | Nyc | <i>Boerhavia coccinea</i>                                | scarlet spiderling            | 1  |    |  |  |  |  |  |  |
| 242 | Nyc | <i>Boerhavia coulteri</i>                                | Coulter's spiderling          | 2  |    |  |  |  |  |  |  |
| 243 | Nyc | <i>Boerhavia intermedia</i>                              | fivewing spiderling           | 2  |    |  |  |  |  |  |  |
| 244 | Nyc | <i>Boerhavia wrightii</i>                                | Wright's spiderling           | 2  |    |  |  |  |  |  |  |
| 245 | Nyc | <i>Mirabilis bigelovii</i> var. <i>bigelovii</i>         | Bigelow's desert four-o'clock | 9  |    |  |  |  |  |  |  |
| 246 | Nyc | <i>Mirabilis bigelovii</i> var. <i>retrorsa</i>          | Bigelow's desert four-o'clock | 20 |    |  |  |  |  |  |  |
| 247 | Ole | <i>Menodora scabra</i>                                   | rough desert olive            | 3  |    |  |  |  |  |  |  |
| 248 | Ona | <i>Camissonia californica</i>                            | California suncup             | 1  | 3  |  |  |  |  |  |  |
| 249 | Ona | <i>Camissonia chamaenerioides</i>                        | long-fruit suncup             | 1  |    |  |  |  |  |  |  |
| 250 | Ona | <i>Camissonia claviformis</i> ssp. <i>peirsonii</i>      | brown-eyed primrose           | 3  |    |  |  |  |  |  |  |
| 251 | Ona | <i>Camissonia pallida</i> ssp. <i>pallida</i>            | pale sun-cup                  | 50 | 15 |  |  |  |  |  |  |
| 252 | Ona | <i>Camissonia strigulosa</i>                             | strigose sun-cup              | 1  |    |  |  |  |  |  |  |
| 253 | Ona | <i>Clarkia</i> sp.                                       |                               | 10 |    |  |  |  |  |  |  |
| 254 | Ona | <i>Epilobium canum</i> ssp. <i>latifolium</i>            | mountain California-fuchsia   | 99 |    |  |  |  |  |  |  |
| 255 | Ona | <i>Oenothera californica</i>                             | California evening-primrose   | 1  |    |  |  |  |  |  |  |
| 256 | Pap | <i>Argemone munita</i>                                   | prickly poppy                 | 3  |    |  |  |  |  |  |  |
| 257 | Pap | <i>Dendromecon rigida</i>                                | bush poppy                    | 8  | 1  |  |  |  |  |  |  |
| 128 | Cac | <i>Echinocereus engelmannii</i>                          | Engelmann's hedgehog cactus   | 3  | 2  |  |  |  |  |  |  |
| 129 | Cac | <i>Ferocactus cylindraceus</i>                           | California barrel cactus      | 2  |    |  |  |  |  |  |  |
| 130 | Cac | <i>Mammillaria dioica</i>                                | California fish-hook cactus   | 1  |    |  |  |  |  |  |  |
| 131 | Cac | <i>Mammillaria tetrancistra</i>                          | fish-hook cactus              | 1  |    |  |  |  |  |  |  |
| 132 | Cac | <i>Opuntia basilaris</i> var. <i>basilaris</i>           | beavertail cactus             | 80 | 1  |  |  |  |  |  |  |
| 133 | Cac | <i>Opuntia bigelovii</i>                                 | teddy-bear cholla             | 1  |    |  |  |  |  |  |  |
| 134 | Cac | <i>Opuntia engelmannii</i> var. <i>engelmannii</i>       | Engelmann prickly-pear        | 2  | 1  |  |  |  |  |  |  |
| 135 | Cac | <i>Opuntia fosbergii</i>                                 | pink teddy-bear cholla        | 4  | 3  |  |  |  |  |  |  |
| 136 | Cac | <i>Opuntia ganderi</i>                                   | Gander's cholla               | 99 | 3  |  |  |  |  |  |  |
| 137 | Cac | <i>Opuntia phaeacantha</i>                               | desert prickly-pear           | 99 | 3  |  |  |  |  |  |  |
| 138 | Cac | <i>Opuntia wolfii</i>                                    | Wolf's cholla                 | 1  |    |  |  |  |  |  |  |
| 139 | Cam | <i>Nemacladus glanduliferus</i>                          | glandular nemacladus          | 1  |    |  |  |  |  |  |  |
| 140 | Cam | <i>Nemacladus rubescens</i>                              | desert nemacladus             | 1  |    |  |  |  |  |  |  |
| 141 | Cap | <i>Sambucus mexicana</i>                                 | blue elderberry               | 1  |    |  |  |  |  |  |  |
| 142 | Car | <i>Loeflingia squarrosa</i> var. <i>squarrosa</i>        | spreading loeflingia          | 3  |    |  |  |  |  |  |  |
| 143 | Che | <i>Allenrolfea occidentalis</i>                          | iodine-bush                   | 1  |    |  |  |  |  |  |  |
| 144 | Che | <i>Atriplex canescens</i> var. <i>canescens</i>          | four-wing saltbush            | 4  |    |  |  |  |  |  |  |
| 145 | Che | <i>Atriplex polycarpa</i>                                | cattle saltbush               | 1  |    |  |  |  |  |  |  |
| 146 | Che | <i>Chenopodium californicum</i>                          | California goosefoot          | 1  | 2  |  |  |  |  |  |  |
| 147 | Che | <i>Salsola tragus</i>                                    | *Russian thistle              | 1  |    |  |  |  |  |  |  |
| 148 | Cra | <i>Crassula connata</i>                                  | pygmy-weed                    | 99 | 1  |  |  |  |  |  |  |
| 149 | Cra | <i>Dudleya pulverulenta</i> ssp. <i>arizonica</i>        | Arizona chalk dudleya         | 30 | 5  |  |  |  |  |  |  |
| 150 | Cuc | <i>Cucurbita palmata</i>                                 | coyote melon                  | 6  |    |  |  |  |  |  |  |
| 151 | Cuc | <i>Marah macrocarpus</i> var. <i>macrocarpus</i>         | wild-cucumber                 | 2  | 6  |  |  |  |  |  |  |
| 152 | Cus | <i>Cuscuta salina</i> var. <i>major</i>                  | saltmarsh dodder              | 1  |    |  |  |  |  |  |  |
| 153 | Eri | <i>Arctostaphylos glandulosa</i> ssp. <i>leucophylla</i> |                               | 1  |    |  |  |  |  |  |  |
| 154 | Eri | <i>Arctostaphylos glauca</i>                             | bigberry manzanita            | 1  |    |  |  |  |  |  |  |
| 155 | Eup | <i>Bernardia myricifolia</i>                             | western bernardia             | 5  |    |  |  |  |  |  |  |
| 156 | Eup | <i>Chamaesyce abramsiana</i>                             | Abrams' prostrate spurge      | 3  |    |  |  |  |  |  |  |
| 157 | Eup | <i>Chamaesyce albomarginata</i>                          | rattlesnake weed              | 10 |    |  |  |  |  |  |  |
| 158 | Eup | <i>Chamaesyce melanadenia</i>                            | red-gland spurge              | 25 | 15 |  |  |  |  |  |  |
| 159 | Eup | <i>Chamaesyce micromera</i>                              | Sonoran spurge                | 4  |    |  |  |  |  |  |  |

|     |     |  |                                    |     |    |     |     |   |                         |       |
|-----|-----|--|------------------------------------|-----|----|-----|-----|---|-------------------------|-------|
| 160 | Eup | Chamaesyce platysperma                   | flat-seeded spurge                 | 2   |    | 192 | Fab | Marina parryi                                 | Parry's marina          | 4     |
| 161 | Eup | Chamaesyce polycarpa                     | small-seeded spurge                | 1   |    | 193 | Fab | Melilotus indicus                             | *sourclover             | ~99 2 |
| 162 | Eup | Chamaesyce setiloba                      | starfish (Yuma) spurge             | 2   |    | 194 | Fab | Prosopis glandulosa var. torreyana            | honey mesquite          | 4 4   |
| 163 | Eup | Croton californicus                      | California croton                  | 5   |    | 195 | Fab | Psorothamnus schottii                         | indigo bush             | 2     |
| 164 | Eup | Ditaxis lanceolata                       | narrowleaf ditaxis                 | 6   |    | 196 | Fab | Senna armata                                  | spiny senna             | 1     |
| 165 | Eup | Ditaxis neomexicana                      | New Mexico ditaxis                 | 5   |    | 197 | Fab | Senna covesii                                 | Coves's cassia          | 19    |
| 166 | Eup | Eremocarpus setigerus                    | dove weed                          | 99  | 1  | 198 | Fag | Quercus wislizeni var. frutescens             | interior live oak       | 1     |
| 167 | Eup | Stillingia linearifolia                  | linear-leaved stillingia           | 2   | 10 | 199 | Fou | Fouquieria splendens ssp. splendens           | ocotillo                | 3     |
| 168 | Fab | Acacia greggii                           | catclaw                            | 30  | 3  | 200 | Ger | Erodium cicutarium                            | *redstem filaree        | 99 9  |
| 169 | Fab | Amorpha fruticosa                        | western false-indigo               | ~3  |    | 201 | Ger | Erodium texanum                               | Texas filaree           | 1     |
| 170 | Fab | Astragalus acutirostris                  | beaked rattle-weed                 | 2   |    | 202 | Gro | Ribes indecorum                               | white-flowering currant | 99 2  |
| 171 | Fab | Astragalus didymocarpus var. dispermus   | dwarf white milk-vetch             | 1   |    | 203 | Hyd | Emmenanthe penduliflora var. penduliflora     | whispering bells        | 9     |
| 172 | Fab | Astragalus lentiginosus var. borreganus  | Borrego milk-vetch                 | 1   |    | 204 | Hyd | Eriodictyon trichocalyx var. lanatum          | smoothleaf yerba santa  | 99 2  |
| 173 | Fab | Astragalus nutans                        | Providence Mtns. milk-vetch        | 1   |    | 205 | Hyd | Eucrypta chrysanthemifolia var. bipinnatifida | eucrypta                | 5     |
| 174 | Fab | Astragalus nuttallianus var. austrinus   | southern small-flowered milk-vetch | 1   |    | 206 | Hyd | Eucrypta micrantha                            | desert eucrypta         | 1     |
| 175 | Fab | Astragalus nuttallianus var. cedrosensis | Cedros milk-vetch                  | 1   |    | 207 | Hyd | Nama demissum var. demissum                   | purple mat              | 5     |
| 176 | Fab | Astragalus palmeri                       | Palmer's milk-vetch                | 6   |    | 208 | Hyd | Phacelia campanularia ssp. campanularia       | desert bluebells        | 1     |
| 177 | Fab | Dalea mollis                             | silky dalea                        | 1   |    | 209 | Hyd | Phacelia cicutaria var. hispida               | caterpillar phacelia    | 20 2  |
| 178 | Fab | Hoffmannseggia glauca                    | hog potato                         | 5   |    | 210 | Hyd | Phacelia crenulata var. ambigua               | heliotrope phacelia     | 1     |
| 179 | Fab | Lotus argophyllus var. argophyllus       | southern California silver-lotus   | 2   |    | 211 | Hyd | Phacelia distans                              | common phacelia         | 50 11 |
| 180 | Fab | Lotus corniculatus                       | *bird's-foot lotus                 | 1   |    | 212 | Hyd | Phacelia minor                                | wild canterbury bells   | 3     |
| 181 | Fab | Lotus hamatus                            | San Diego birdsfoot lotus          | 2   |    | 213 | Hyd | Phacelia pedicellata                          | pedicellate phacelia    | 1     |
| 182 | Fab | Lotus haydonii                           | pygmy lotus                        | 1   |    | 214 | Hyd | Pholistoma auritum var. arizonicum            | Arizona pholistoma      | 2     |
| 183 | Fab | Lotus humistratus                        | short-podded lotus                 | 2   |    | 215 | Hyd | Pholistoma auritum var. auritum               | fiesta flower           | 1     |
| 184 | Fab | Lotus rigidus                            | desert lotus                       | 10  |    | 216 | Kra | Krameria erecta                               | Pima rhatany            | 4     |
| 185 | Fab | Lotus scoparius var. brevilatus          | short-winged deerweed              | 99  | 7  | 217 | Kra | Krameria grayi                                | white rhatany           | 5 6   |
| 186 | Fab | Lotus strigosus                          | strigose lotus                     | 1   |    | 218 | Lam | Hyptis emoryi                                 | desert-lavender         | 3     |
| 187 | Fab | Lupinus bicolor                          | dwarf lupine                       | ~99 | 2  | 219 | Lam | Monardella linoides                           | narrowleaf monardella   | 1     |
| 188 | Fab | Lupinus concinnus                        | bajada lupine                      | ~50 | 5  | 220 | Lam | Salvia apiana                                 | white sage              | 99 6  |
| 189 | Fab | Lupinus hirsutissimus                    | stinging lupine                    | 1   |    | 221 | Lam | Salvia carduacea                              | thistle sage            | 7     |
| 190 | Fab | Lupinus microcarpus var. microcarpus     | chick lupine                       | 1   |    | 222 | Lam | Salvia columbariae                            | chia                    | 30 5  |
| 191 | Fab | Lupinus sparsiflorus                     | Coulter's lupine                   | 4   |    | 223 | Len | Pholisma arenarium                            | sand plant              | 1     |