

| Family | Scientific Name<br>(r) = reintroduced native taxon<br>Bold font indicates listed rare taxa | Common Name                | OCCURRENCE NOTES<br><br>Synonymy<br>Historical and Extant Distribution<br>Rarity Status (F/S/C/NPS)   | Life form<br>duration | Habit / Ecology  | Exam Occurrences | Flowering Season | Endemic - SF/Bay Area/CA | Native - SF / CA |
|--------|--|----------------------------|---|-----------------------|--|------------------|------------------|--------------------------|------------------|
| AST    | <i>Achyraea mollis</i>   | blow-wives                 | Recorded historically (1867) from Ocean View, Potrero Hills, and Vistación Valley where it was considered rare (Howell, et al., CCH). Reported from Golden Gate Hts. and Sunset Hts.  | h a                   | Grassy sites, often clay soils; Elevation: < 1220 m. WET: FAC  | 3                | Mar-Jun          | no                       | Y/Y              |
| FAB    | <i>Acemison parviflorus</i>  | small-flowered trefal      | [ <i>Lotus micranthus</i> ] Recorded historically (1882) from Bayview Hills, Laguna Honda, and Mt. Davidson (Howell, et al., CCH). Reported from the Presidio (Dragonfly Cr.)   | h a                   | Coastal bluffs to oak/pine or fir woodland, open or disturbed areas; Elevation: < 1300 m.  | 2                | Mar-May          | no                       | Y/Y              |
| BOR    | <i>Amsinckia menziesii</i>   | Menzies' fiddleneck        | Not included in Howell, et al. and there are no SF records in CCH. Reported from the Presidio (Baker Beach, Baker Beach n., sw. dunes).   | h a                   | Shade-tolerant, open, disturbed areas at forest/woodland edges; Elevation: < 1700 m.   | 3                | Mar-May          | no                       | Y/Y              |
| ORO    | <i>Aphyllon purpureum</i>  | purple broomrape           | [formerly considered as <i>Orobanchae uniflora</i> , which does not occur in Cal.] Recorded historically (as <i>O. u. minima</i> and var. <i>seidi</i> ; 1896) from Potrero Hills, Sunset Hts., and Twin Peaks, growing on <i>Sedum spathulifolium</i> (Howell, et al.); there are no SF records in CCH. Reported from the Presidio. Parasitic on <i>Senecio arnicoides</i> , <i>Antennaria</i> , <i>Sedum</i> , <i>Apiaceae</i> , <i>Saxifragaceae</i> . | h a                   | Root parasite. Generally moist places, on herbs, especially <i>Senecio arnicoides</i> , <i>Antennaria</i> , <i>Sedum</i> , <i>Apiaceae</i> , <i>Saxifragaceae</i> ; Elevation: < 3100 m. | 1                | Mar-Jul          | no                       | Y/Y              |
| ORO    | <i>Aphyllon robbinsii</i>  | Robbin's broomrape         | [ <i>Orobanchae r.</i> ] Recorded historically (1956) from Land's End (CCH); not included in Howell, et al. Recently rediscovered at the Presidio (Coastal Bluffs). Previously believed extirpated; last collected in 1966. SF is the type locality (isotype of <i>Orobanchae r.</i> )  | h a                   | Root parasite. Sandy or loose soils of coastal bluffs, on <i>Eriophyllum staechadifolium</i> ; Elevation: < 100 m.   | 1                | Apr-Jul          | no                       | Y/Y              |
| FAB    | <i>Astragalus gambelianus</i>  | Gambel's dwarf milk-vech   | Recorded historically (1883) from the Bayview Hills, Golden Gate Park, Hunter's Pt., McLaren Park, Mission Dolores, Potrero Hills, and the Presidio (Howell, et al., CCH). Reported from the Presidio (Inspiration Pt., Tennessee Hollow), the Richmond Dist., and Starr King.  | h a                   | Open, grassy areas, scrub; Elevation: < 1450 m.  | 4                | Mar-Jul          | no                       | Y/Y              |
| AST    | <i>Blennosperma nanum</i> var. <i>nanum</i>  | common stickseed           | Recorded historically from Bayview Hills (1950) and se. SF (1868; Howell, et al., CCH). Reported from Bayview Hill.   | h a                   | Open, grassy areas, often margins of seeps or vernal pools; Elevation: < 1500 m. WET: FACW   | 1                | Jan-May          | CA                       | Y/Y              |
| ONA    | <i>Camissonia contorta</i> (r)   | contorted sun-cup          | [ <i>Oenothera c.</i> ] Recorded historically (1914) from Golden Gate Park, Lake Merced, Lone Mt., the Presidio (Baker Beach, Golf Course, Mountain Lake), the Richmond Dist., and the Sunset Dist. (Howell, et al., CCH). Reintroduced at the Presidio (Presidio Hills, WWII Memorial).  | h a                   | Sandy soil, slopes, flats, often disturbed, grassland, chaparral, pinyon/juniper woodland; Elevation: < 2300 m.  | 2                | May-Jun          | no                       | Y/Y              |
| ORO    | <i>Castilleja densiflora</i> ssp. <i>densiflora</i>  | dense-flowered owls-clover | [ <i>Orthocarpus densiflorus</i> ] Previously in the Scrophulariaceae. Recorded historically (1882) from Corona Hts., Golden Gate Park, Hunter's Pt., Lake Merced, McLaren Park, Mt. Davidson, the Presidio, San Miguel Hills, Twin Peaks, and Vistación Valley (Howell, et al., CCH). Reported (as full species) from Corona Hts., the Presidio (Fort Pt., Inspiration Pt.), and Twin Peaks; presumably <i>C. d. ssp. densiflora</i> .                   | h a                   | Hemiparasite. Grassland; Elevation: < 1600 m.  | 4                | Mar-May          | CA                       | Y/Y              |
| ORO    | <i>Castilleja exserta</i> ssp. <i>exserta</i>  | purple owls-clover         | [ <i>Orthocarpus purpurascens</i> ] Previously in the Scrophulariaceae. Recorded historically (ca 1890) from Golden Gate Park, Lake Merced, Ocean View, and Vistación Valley (Howell, et al.). Also recorded historically (1903; as full species) from Lake Merced (CCH). Reported from Glen Cyn., Mt. Davidson, O'Shaughnessy Hollow, and the Presidio (Tennessee Hollow).   | h a                   | Hemiparasite. Open fields, grassland; Elevation: < 1600 m.   | 4                | Mar-May          | no                       | Y/Y              |
| ORO    | <i>Castilleja exserta</i> ssp. <i>latifolia</i>  | purple owls-clover         | [ <i>Orthocarpus purpurascens</i> var. <i>latifolius</i> ] Previously in the Scrophulariaceae. Recorded historically (1891) from near Lake Merced and Ocean View; Howell, et al., CCH). Reported from Glen Cyn., Hawk Hill, and O'Shaughnessy Hollow; needs study.  | h a                   | Hemiparasite. Coastal grassland, dunes; Elevation: < 500 m.  | 3                | Mar-Jun          | CA                       | Y/Y              |
| BRA    | <i>Caulanthus lasiophyllus</i>   | Cal. mustard               | [ <i>Gullenia lasiophylla</i> ; <i>Thelypodium lasiophyllum</i> ] Recorded historically (1877) from Bayview Hills, Brotherhood Way, Golden Gate Hts., Lake Merced, Lone Mt., Mt. Sutro, and the Presidio (Baker Beach, Fort Pt., Presidio Hills; Howell, et al., CCH). Reported from the Presidio (n. Baker Beach, Coastal Bluffs, Crissy Bluffs, Golf Course Natural Area, Presidio Hills).  | h a                   | Desert flats, sandy banks, gravelly or rocky areas, talus slopes, shrubland, grassy fields, disturbed sites; Elevation: < 1400 m.  | 5                | Mar-Jun          | no                       | Y/Y              |
| AST    | <i>Centromadia pungens</i> ssp. <i>pungens</i>   | common spikeweed           | Recorded historically (1891) from Golden Gate Park, near Islais Cr., Lake Merced, Nob Hill, Potrero Hill, se. SF, and Telegraph Hill (Howell, et al., CCH). Although indigenous here, these records were not believed to represent remnant native stands (Howell, et al.) Reported from a single location at the Presidio (Coastal Bluffs; Naturalist); needs verification.   | h a                   | Grassland, saltbush scrub, disturbed sites; Elevation: < 1200(1800) m. WET: FAC  | 1                | Apr-Sep          | CA                       | Y/Y              |
| GEN    | <i>Cicendia quadrangularis</i>   | Oregon tim-wort            | [ <i>Microcala q.</i> ] Known from a single 1900 collection at Mission Hills (Howell, et al., CCH). Reported from the Presidio (Coastal Bluffs, Fort Scott, Inspiration Pt., Rob Hill).   | h a                   | Open places; Elevation: < 2700 m. WET: FAC   | 4                | Mar-May          | no                       | Y/Y              |
| ONA    | <i>Clarkia purpurea</i> ssp. <i>quadrivulnera</i> (r)                                      | winecup clarkia            | Recorded historically (1868) from "SF", Lake Merced, and Ocean View (Howell, et al., CCH). Extirpated; last collected in 1906. Reintroduced at the Presidio (Fort Scott).   | h a                   | Open, grassy or shrubby places; Elevation: < 1500 m.   | 1                | Apr-Jul          | no                       | Y/Y              |
| MON    | <i>Claytonia exigua</i> ssp. <i>exigua</i>   | serpentine spring beauty   | [ <i>Montia spathulata</i> var. <i>tenuifolia</i> ] Previously in the Portulacaceae. Recorded historically (1860) from Golden Gate Park, Mission Hills, Potrero Hills on serpentine, and the Presidio (above Baker Beach; Howell, et al., CCH). Reported from the Presidio (Coastal Bluffs, Inspiration Pt., Presidio Hills) and Yerba Buena Is.  | h a                   | Dry or moist, disturbed bare clay to sandy soils, often serpentine; Elevation: < 1000 m.; SERP: 3.4  | 4                | Apr-Jul          | no                       | Y/Y              |
| POA    | <i>Deschampsia danthonioides</i>   | annual wetland hairgrass   | [incl. <i>D. d. var. gracilis</i> ] Recorded historically (1865) from Bayview Hills, Hunter's Pt., and Lone Mt. (Howell, et al., CCH). Reported from Corona Hts. and Sunset Hts. rock outcrop. LOCAL STATUS: A2—  | g a                   | Moist to drying, open sites, meadows, stream-banks, vernal pools, occasionally in alkali soil; Elevation: < 2750 m. WET: FACW  | 3                | Mar-Aug          | no                       | Y/Y              |
| ONA    | <i>Epilobium minutum</i>   | little willowherb          | Known from a single report (ca 1880) from Mission Hills (Howell, et al.); there are no SF records in CCH. Reported from Lake Merced (Ochoa, 2005).  | h a                   | Dry, open, disturbed areas, vernal pools, often after fire; Elevation: 15–2320 m. WET: FACU; SERP: 2.0   | 1                | Apr-Jun          | no                       | Y/Y              |
| EUP    | <i>Euphorbia crenulata</i>   | Chinese caps               | [ <i>E. nortiana</i> ] Recorded historically (1865) from Lake Merced, Lone Mt., Mt. Davidson, and the Presidio (Presidio Hills; Howell, et al., CCH). Reported from Lake Merced. SF is the type locality (holotype, syntype of <i>E. nortiana</i> )   | h a                   | Dry places; Elevation: < 1600 m.   | 1                | Mar-Aug          | no                       | Y/Y              |
| EUP    | <i>Euphorbia spathulata</i>  | spoon-leaf spurge          | Recorded historically from the Lone Mt. (Catholic Cemetery, 1877) and the Presidio (ca 1950; Howell, et al., CCH). Reported from Corona Hts. and the Presidio (Golf Course Natural Area, Inspiration Pt.)   | h a                   | Open, generally disturbed places; Elevation: < 1300 m. WET: FAC  | 4                | Mar-Jun          | no                       | Y/Y              |
| POA    | <i>Festuca microstachys</i>  | few-flowered fescue        | [ <i>F. megalura</i> ; <i>F. pacifica</i> ; <i>F. reflexa</i> ; <i>Vulpia m.</i> ; <i>V. m. pauciflora</i> ] Recorded historically (1865) from Bayview Hills, Golden Gate Park, Lake Merced, Laurel Hts., Lone Mt., McLaren Park, the Presidio (Baker Beach), San Miguel Hills, Sunset Dist. dunes, and Twin Peaks (Howell, et al., CCH). Reported from Billy Goat Hill, McLaren Park and the Presidio (Inspiration Pt.); expected elsewhere.             | g a                   | Disturbed, open, generally sandy soils; Elevation: generally < 1500 m.   | 3                | Apr-Jun          | no                       | Y/Y              |
| POA    | <i>Festuca octoflora</i>   | slender six-weeks fescue   | [ <i>F. o. var. hirtella</i> ; <i>Vulpia o.</i> ] Recorded historically from "SF" (1882), Lake Merced (1901), and the Presidio (above Baker Beach, 1956; Howell, et al., CCH). Reported from McLaren Park; expected elsewhere.  | g a                   | Sandy to rocky soils, open sites; Elevation: < 2000 m. WET: UPL  | 1                | Mar-Jun          | no                       | Y/Y              |
| GER    | <i>Geranium carolinianum</i>   | Carolina cranesbill        | Recorded historically from SF although Howell, et al. could not confirm its occurrence; there are no SF records in CCH. Reported from Glen Cyn. Status as an indigenous species is uncertain.   | h a                   | Open to shaded sites, grassland, scrub, forest; Elevation: < 1700 m.   | 1                | Feb-Aug          | no                       | ?/Y              |
| PLM    | <i>Gilia clivorum</i>  | purple-spotted gilia       | Recorded historically (1866) from Bayview Hills, Hunter's Pt., McLaren Park, Mission Hills, Mt. Davidson, Potrero Hills, and the Presidio (Howell, et al., CCH). Reported from Bayview Hill, Hunter's Pt. Ridge, Starr King, and the Presidio (Inspiration Pt.)   | h a                   | Open, grassy areas; Elevation: < 1500 m.   | 4                | Feb-Jun          | no                       | Y/Y              |
| AST    | <i>Hemizonia congesta</i> ssp. <i>luzulaefolia</i>   | hayfield tarweed           | [ <i>Hemizonia luzulaefolia</i> ] Recorded historically from "SF" (1837), Potrero Hills and se. SF (ca 1890; Howell, et al., CCH). Reported from the Presidio (Doyle Dr. Natural Area, Presidio Hills).   | h a                   | Disturbed, open, or grassy sites, often clayey soils, serpentine; Elevation: < 1000 m.   | 3                | Mar-Dec          | no                       | Y/Y              |
| AST    | <i>Hesperexax sparsiflora</i> var. <i>sparsiflora</i>                                      | few-flowered evax          | [ <i>Evax s.</i> ] Recorded historically (1890) from Hunter's Pt., McLaren Park, Potrero Hills, and the Presidio (above Baker Beach; Howell, et al., CCH). Reported from the Presidio (Coastal Bluffs, Inspiration Pt., WWII Memorial).   | h a                   | Open, clay and/or rocky, generally serpentine soil; Elevation: 10–1000 m. WET: FACU; SERP: 1.8   | 3                | Mar-Jun          | no                       | Y/Y              |
| LIN    | <i>Hesperolinon californicum</i>   | Cal. western flax          | [ <i>Linum c. var. confertum</i> ] Not included in Howell, et al. and there are no historic SF records in CCH. Reported from the Presidio (WWII Memorial). Status as an indigenous SF species is questionable.  | h a                   | Rocky areas, chaparral, grassland, occasionally on serpentine; Elevation: 30–1300 m.; SERP: 2.8  | 1                | Apr-Jul          | CA                       | ?/Y              |
| LIN    | <i>Hesperolinon congestum</i>  | Marina western flax        | [ <i>Linum c.</i> ] Recorded historically (1877) from Laurel Hill Cemetery, Lone Mt., the Presidio (above Baker Beach; Howell, et al., CCH). Reported from Presidio (Coastal Bluffs, Inspiration Pt., WWII Memorial). Endemic to SF Bay Area. RARITY STATUS: FT/SI/BI.1   | h a                   | Serpentine, grassland; Elevation: < 200 m.; SERP: 6  | 3                | Apr-Jul          | BA                       | Y/Y              |
| PAP    | <i>Hesperomecon linearis</i> (r)   | narrow-leaf queen poppy    | [ <i>Meconella l.</i> ] Recorded historically (1868) from Brotherhood Way, Golden Gate Park (Strawberry Hill), Lake Merced, Lone Mt., Mission Hills, and the Presidio (Lobos Cr. Valley, Mountain Lake; Howell, et al., CCH). Extirpated; last collected in 1957. Reintroduced at the Presidio (Lobos Cr. Valley). SF is the type locality (possible isosyntype of <i>H. playstemon</i> ).  | h a                   | Grassy areas, washes; Elevation: < 1000 m.   | 1                | Mar-Jun          | no                       | Y/Y              |
| AST    | <i>Layia chrysanthemoides</i> (r)  | smooth tidy-tips           | Known from a single collection (ca 1860) at Vistación Valley. SF (Howell, et al., CCH). Extirpated. Reintroduced at Heron's Head Park.  | h a                   | Grassy or open heavy soil, sometimes more-or-less alkaline; Elevation: < 800 m. WET: FACW  | 1                | Mar-Jun          | CA                       | Y/Y              |
| AST    | <i>Layia hieracioides</i>  | tall tidy-tips             | Recorded historically (1868) from Laguna Honda, Lake Merced, Land's End, Mt. Sutro, Potrero Hills, and the Presidio (Howell, et al., CCH). Reported from the Presidio (Rob Hill).   | h a                   | Open, semi-shady, or disturbed sites, in light soil; Elevation: < 1200 m.  | 1                | Apr-Jul          | CA                       | Y/Y              |
| PLM    | <i>Leptostiphon parviflorus</i>  | variable linanthus         | [ <i>Linanthus p.</i> ] Recorded historically from Lake Merced (1907) and Mission Dolores (ca 1866; CCH); not included in Howell, et al. Reported from Lake Merced (Ochoa, 2005).   | h a                   | Open or wooded areas; Elevation: < 1200 m.   | 1                | Mar-Jun          | CA                       | Y/Y              |

|     |  |                               |   |     |  |   |          |    |     |
|-----|--|-------------------------------|---|-----|--|---|----------|----|-----|
| AST | <i>Logfia flaginoides</i>                              | Cal. cotton-rose, herba impia | [ <i>L. californica</i> ; <i>Filago</i> c.] Recorded historically (1920) from Lake Merced and the Presidio (Howell, et al., CCH). Reported from the Presidio (Coastal Bluffs).  | h a | More or less weedy. Bare, rocky, or grassy sites, drainages; Elevation: < 1800 m.  | 1 | Feb-May  | no | Y/Y |
| FAB | <i>Lupinus microcarpus</i> var. <i>microcarpus</i> (r) | chick lupine                  | [Includes <i>L. subvexus</i> vars.] Known from a single 1893 collection at "SF" (Howell, et al., CCH). Extirpated. Reported from Yerba Buena Is. where it was presumably introduced.  | h a | Open or disturbed areas, occasionally seeded on road-banks; Elevation: < 1600 m.   | 1 | Mar-Jun  | no | Y/Y |
| MRS | <i>Lysimachia minima</i>                               | mud pimpernel                 | [ <i>Centunculus minimus</i> ; <i>Anagallis</i> m.] Previously in the Primulaceae. Recorded historically (1866) from Land's End (Pt. Lobos) and the Presidio (Coastal Bluffs, Fort Pt.; Howell, et al., CCH). Reported from the Presidio (Coastal Bluffs, Fort Scott, Rob Hill).  | h a | Vernal pools, moist places; Elevation: < 950 m. WET: FACW  | 3 | Mar-May  | no | Y/Y |
| AST | <i>Madia elegans</i>                                   | showy tarweed                 | Known from a single 1933 collection at Ocean Beach (CCH); not included in Howell, et al. Reported from the Presidio (Tennessee Hollow) and Suro Forest. Planted at the Sunset Dist.   | h a | Grassy, open, or disturbed sites, in coarse or clayey soils, including serpentine; Elevation: < 3400 m.  | 3 | Apr-Nov  | no | Y/Y |
| AST | <i>Microseris douglasii</i> ssp. <i>douglasii</i>      | Douglas' silverpuffs          | Recorded historically from "SF" (1882) and Hunter's Pt. (1957; Howell, et al., CCH). Reported (as full species) from Hunter's Pt., the Presidio (Crissy Bluffs, Inspiration Pt.), and Starr King. Could be <i>M.d.</i> ssp. <i>tenella</i> or <i>M.d.</i> ssp. <i>douglasii</i> ; needs id.   | h a | Inland clay soils, grassland, often near vernal pools or serpentine outcrops (coastal in southern Contra Costa Co.); Elevation: < 1100 m. WET: FACU; SERP: 1.3 | 4 | Mar-Jun  | no | Y/Y |
| CRY | <i>Minuartia pusilla</i>                               | annual sandwort               | [ <i>Sabalina</i> p., pending; <i>Arenaria</i> p.] Known from a single 1949 collection at the Presidio (above Baker Beach; Howell, et al.); there are no SF records in CCH. Rediscovered at the Presidio (Coastal Bluffs) by M. Chasse in 2019.   | h a | Plains, open pine forest, chaparral slopes; Elevation: < 2400 m.   | 1 | Mar-Apr  | no | Y/Y |
| BOR | <i>Nemophila menziesii</i> ssp. <i>menziesii</i>       | Menzies' baby blue-eyes       | Previously in the Hydrophyllaceae. Recorded historically (1891) from Bayview Hills, Lake Merced, and "SF" (CCH); not included in Howell, et al. Recorded historically (as full species) from Bayview Hills, Lake Merced, Mission Dolores, Mt. Davidson, Potrero Hills, the Presidio, Pt. Lobos, San Miguel Hills, and Visitation Valley (Howell, et al., CCH). Reported from the Sunset Dist. where it was introduced. Also reported (as full species) from Bernal Hts., Glen Cyn., the Presidio (Fort Pt.), and Tank Hill; needs id. | h a | Meadows, grassland, chaparral, woodland, slopes, desert washes; Elevation: 15-1600 m.  | 1 | Feb-Jun  | no | Y/Y |
| BOR | <i>Pholistoma auritum</i> var. <i>auritum</i>          | common fiesta flower          | [ <i>Ellisia</i> a.; <i>Nemophila</i> a.] Previously in the Hydrophyllaceae. Recorded historically from Bayview Hills (1892) and se. SF (1890; Howell, et al., CCH). Reported from Yerba Buena Is. where the last known natural stands in SF occur; extirpated from mainland SF. Attempts to reintroduce it at Lobos Cr. have not been successful.  | h a | Ocean bluffs, talus slopes, woodland, stream-banks, canyons; Elevation: < 1900 m.  | 1 | Mar-Jun  | no | Y/Y |
| ROS | <i>Potentilla rivalis</i>                              | brook cinquefoil              | [ <i>P.r.</i> var. <i>millegrana</i> ] Recorded historically (1892) from Golden Gate Park (Chain-of-Lakes), Lake Merced, and Pine Lake (Howell, et al., CCH). Reported from the Presidio (Mountain Lake). SF is the type locality (possible type of <i>P.r.</i> )   | h a | Moist, more-or-less disturbed areas; Elevation: 40-2100 m. WET: FACW   | 1 | Mar-Nov  | no | Y/Y |
| AST | <i>Psilocarphus tenellus</i>                           | slender woolly-marbles        | [ <i>P. t.</i> var. <i>t.</i> ] Recorded historically (1890) from Golden Gate Park, Mt. Davidson, the Presidio, and San Miguel Hills (Howell, et al., CCH). Reported from Glen Cyn. and the Presidio (Coastal Bluffs, Fort Pt., Fort Scott, Rob Hill).  | h a | Dry, seasonally moist slopes, flats, burns, trails, rarely vernal pools; Elevation: < 2400 m. WET: OBL   | 5 | Mar-Jul  | no | Y/Y |
| CRY | <i>Sagina decumbens</i> ssp. <i>occidentalis</i>       | decumbent pearlwort           | [ <i>S. occidentalis</i> ] Recorded historically (1924) from Brotherhood Way, Land's End (Pt. Lobos), Lone Mt., Mt. Davidson, and the Presidio (Howell, et al., CCH). Reported from the Presidio (Inspiration Pt., Rob Hill).   | h a | Dry streams, chaparral, grassy areas, rock outcrops, vernal pools; Elevation: < 2000 m. WET: FAC   | 2 | sp- esum | no | Y/Y |
| FAB | <i>Trifolium albopurpureum</i>                         | common rancheria clover       | [Includes <i>T. a.</i> var. <i>a.</i> ] Not included in Howell, et al. and there are no SF records in CCH. Reported from the Presidio (Golf Course Natural Area, Inspiration Pt., Lobos Cr. Valley, Tennessee Hollow).  | h a | Coastal dunes, grassland, wet meadows, open slopes, oak chaparral, pine woodland, road-sides, disturbed areas; Elevation: < 2100 m. WET: FACU                  | 4 | Mar-Jun  | no | Y/Y |
| FAB | <i>Trifolium barbigerum</i>                            | bearded clover                | [Includes <i>T.b.</i> var. <i>b.</i> ] Recorded historically (1853) from Bayview Hills, Clarendon Hts., Lone Mt., McLaren Park, Mission Hills, Mt. Davidson, the Presidio (Mountain Lake), and Visitation Valley (Howell, et al., CCH). Reported from the Presidio (Doyle Dr. Natural Area, Inspiration Pt., sw. dunes, Tennessee Hollow). SF is the type locality (holotype of <i>T.b.</i> )   | h a | Wet meadows, open, disturbed areas; Elevation: generally < 700 m. WET: FACW  | 4 | Apr-Jun  | CA | Y/Y |
| FAB | <i>Trifolium bifidum</i> var. <i>bifidum</i>           | pinole clover                 | Not included in Howell, et al. and there are no SF records in CCH. Status as an indigenous taxon here is questionable. Reported from the Presidio (Golf Course Natural Area and Inspiration Pt.)  | h a | Open, grassy areas, oak chaparral, forest; Elevation: < 760 m.   | 2 | Apr-Jun  | no | ?/Y |
| FAB | <i>Trifolium depauperatum</i> var. <i>truncatum</i>    | dwarf sack clover             | [ <i>T. amplexens</i> ; <i>T. franciscanum</i> ] Recorded historically (1892) from Bayview Hills, Mt. Davidson, and the Presidio (Howell, et al., CCH). Reported from Bernal Hts., the Presidio (Coastal Bluffs, Inspiration Pt., Rob Hill). SF is the type locality (holotype of <i>T. franciscanum</i> ).   | h a | Grassy flats, disturbed slopes, openings in woodland; Elevation: < 800 m. WET: FAC   | 4 | Apr-Jun  | no | Y/Y |
| FAB | <i>Trifolium dichotomum</i>                            | white-tip rancheria clover    | [ <i>T. albopurpureum</i> ssp. <i>d.</i> ] Not included in Howell, et al. and there are no SF records in CCH. Presumed indigenous to SF based on collections from San Mateo and Marin cos. Reported from the Presidio (Inspiration Pt.)   | h a | Coastal dunes, open slopes, meadows, oak woodland, disturbed areas; Elevation: < 1300 m.   | 1 | Apr-Jun  | no | Y/Y |
| FAB | <i>Trifolium microcephalum</i>                         | small-headed clover           | Recorded historically (1936) from Bayview Hills, Lake Merced, Lone Mt., Mt. Davidson, O'Shaughnessy Hollow, and the Presidio (Howell, et al., CCH). Reported from Glen Cyn. and the Presidio (Presidio Hills).  | h a | Stream-banks, moist, disturbed areas, road-sides, serpentine, conifer forest; Elevation: 0-2700 m. WET: FACU; SERP: 1.4  | 2 | Apr-Aug  | no | Y/Y |
| FAB | <i>Trifolium microdon</i>                              | Valparaiso clover             | Recorded historically (1882) from Bayview Hills, Hunter's Pt. Ridge, Lake Merced, Lone Mt., Mt. Davidson, Potrero Hills, the Presidio (Howell, et al., CCH). Reported from Palou-PHELPS and the Presidio (Golf Course Natural Area, Inspiration Pt., Tennessee Hollow, WWII Memorial).  | h a | Open, moist or dry, generally disturbed areas; Elevation: 10-1100 m.   | 5 | Mar-Jun  | CA | Y/Y |
| ORO | <i>Triphysaria floribunda</i>                          | San Francisco owl's-clover    | [ <i>Orthocarpus floribundus</i> ] Previously in the Scrophulariaceae. Recorded historically (1868) from Bayview Hills, Hunter's Pt., Lake Merced, Mission Dolores, Potrero Hills, the Presidio (above Baker Beach, Fort Pt., Golf Course, WWII Memorial), San Miguel Hills, and se. SF (Howell, et al., CCH), and from Pine Lake (SFRPD, 2006). Reported from the Presidio (Baker Beach, Doyle Dr. Natural Area, Fort Pt., WWII Memorial). Endemic to SF Bay Area. RARTY STATUS: —/—/1B.2  | h a | Facultative root parasite. Coastal grassland, serpentine slopes; Elevation: < 200 m.; SERP: 2.3  | 4 | Apr-Jun  | BA | Y/Y |