

| When were these rare species last seen?     |                       |                     |                    |                |
|---|-----------------------|---------------------|--------------------|----------------|
| Taxon                                       | Years Since Last Seen | Min Date            | Max Date           | Unique Records |
| Astragalus breweri                          | 28.65                 | Jan 1, 1993         | Jan 1, 1993        | 1              |
| Cordylanthus nidularius                     | 28.65                 | May 30, 1992        | Jan 1, 1993        | 2              |
| Aspidotis carlotta-halliae                  | 28.16                 | Jan 1, 1992         | Jun 27, 1993       | 3              |
| Fritillaria falcata                         | 28.16                 | Jun 27, 1993        | Jun 27, 1993       | 1              |
| Collomia diversifolia                       | 27.65                 | Jan 1, 1994         | Jan 1, 1994        | 1              |
| Eleocharis parvula                          | 27.65                 | Jan 1, 1994         | Jan 1, 1994        | 1              |
| Leptosyne hamiltonii                        | 27.34                 | Apr 24, 1994        | Apr 24, 1994       | 1              |
| Eryngium aristulatum var. hooveri           | 25.31                 | Jan 1, 1996         | May 3, 1996        | 2              |
| Allium sharsmithiae                         | 24.29                 | Apr 10, 1993        | May 10, 1997       | 4              |
| Lessingia tenuis                            | 24.29                 | Apr 24, 1994        | May 10, 1997       | 2              |
| Plagiobothrys diffusus                      | 24.22                 | Jun 5, 1997         | Jun 5, 1997        | 1              |
| Perideridia gairdneri ssp. gairdneri        | 24.07                 | Aug 1, 1997         | Aug 1, 1997        | 1              |
| Sanicula saxatilis                          | 23.37                 | Jan 1, 1995         | Apr 12, 1998       | 3              |
| Senecio aphanactis                          | 23.32                 | Apr 21, 1998        | May 1, 1998        | 2              |
| Leptosiphon grandiflorus                    | 23.01                 | Aug 22, 1998        | Aug 22, 1998       | 1              |
| Eryngium racemosum                          | 22.88                 | Oct 9, 1998         | Oct 9, 1998        | 1              |
| Monardella antonina ssp. antonina           | 21.17                 | Jun 29, 1996        | Jun 26, 2000       | 3              |
| Erysimum capitatum var. angustatum          | 20.37                 | Jan 1, 1992         | Apr 14, 2001       | 5              |
| Limosella subulata                          | 20.25                 | Jan 1, 1992         | May 26, 2001       | 8              |
| Androsace elongata ssp. acuta               | 19.65                 | Apr 10, 1993        | Jan 1, 2002        | 4              |
| Astragalus tener var. tener                 | 18.96                 | May 4, 1999         | Sep 11, 2002       | 3              |
| Cordylanthus mollis ssp. mollis             | 18.88                 | Jan 1, 1992         | Oct 8, 2002        | 10             |
| Navarretia nigelliformis ssp. nigelliformis | 18.65                 | Jan 1, 1994         | Jan 1, 2003        | 5              |
| Leptosiphon acicularis                      | 18.52                 | Jan 1, 1993         | Feb 20, 2003       | 5              |
| Myosurus minimus ssp. apus                  | 18.42                 | Jan 1, 1994         | Mar 23, 2003       | 3              |
| Amsinckia grandiflora                       | 18.41                 | Jan 1, 1992         | Mar 28, 2003       | 2              |
| Eschscholzia rhombipetala                   | 18.41                 | Jan 1, 1994         | Mar 28, 2003       | 3              |
| Hesperolinon serpentinum                    | 18.19                 | Jun 11, 1995        | Jun 16, 2003       | 4              |
| Atriplex depressa                           | 17.95                 | Jan 1, 1994         | Sep 13, 2003       | 14             |
| Cordylanthus palmatus                       | 17.95                 | Aug 7, 2002         | Sep 13, 2003       | 3              |
| Lasthenia conjugens                         | 17.38                 | May 3, 1996         | Apr 10, 2004       | 9              |
| Hoita strobilina                            | 17.19                 | Jun 17, 2004        | Jun 17, 2004       | 1              |
| Acanthomintha lanceolata                    | 16.65                 | Jun 25, 1993        | Jan 1, 2005        | 11             |
| Cirsium fontinale var. campylon             | 16.65                 | Apr 10, 1993        | Jan 1, 2005        | 3              |
| Puccinellia simplex                         | 16.40                 | Apr 25, 1992        | Mar 31, 2005       | 4              |
| Spergularia macrotheca var. longistyla      | 16.40                 | Apr 25, 1992        | Mar 31, 2005       | 5              |
| Eriogonum truncatum                         | 16.32                 | May 1, 2005         | May 1, 2005        | 1              |
| Cryptantha decipiens                        | 16.31                 | Jan 1, 1995         | May 6, 2005        | 6              |
| Monolopia gracilens                         | 16.31                 | Jan 1, 1995         | May 6, 2005        | 2              |
| Delphinium californicum ssp. interius       | 16.15                 | Jun 19, 1994        | Jul 1, 2005        | 4              |
| Eriophyllum jepsonii                        | 16.15                 | Feb 15, 1993        | Jul 1, 2005        | 10             |
| Campanula exigua                            | 16.11                 | May 30, 1992        | Jul 16, 2005       | 7              |
| Holocarpha macradenia                       | 15.98                 | Sep 10, 1996        | Sep 2, 2005        | 5              |
| Cordylanthus mollis ssp. hispidus           | 15.89                 | May 26, 1999        | Oct 4, 2005        | 5              |
| Deinandra bacigalupii                       | 15.89                 | Jul 30, 1996        | Oct 4, 2005        | 8              |
| Streptanthus albidus ssp. peramoenus        | 15.42                 | Jan 1, 1992         | Mar 23, 2006       | 16             |
| Plagiobothrys glaber                        | 15.40                 | Jan 1, 2002         | Apr 1, 2006        | 2              |
| Trifolium depauperatum var. hydrophilum     | 15.40                 | Apr 1, 2006         | Apr 1, 2006        | 1              |
| Legenere limosa                             | 15.22                 | Jun 14, 1999        | Jun 8, 2006        | 4              |
| Ranunculus lobbii                           | 15.22                 | May 7, 1995         | Jun 8, 2006        | 4              |
| Cirsium andrewsii                           | 15.06                 | Jan 1, 1993         | Aug 4, 2006        | 3              |
| Juglans hindsii                             | 14.99                 | Sep 22, 1991        | Aug 28, 2006       | 24             |
| Meconella oregana                           | 14.39                 | Jan 1, 1993         | Apr 6, 2007        | 6              |
| Convolvulus simulans                        | 14.32                 | May 1, 2007         | May 1, 2007        | 1              |
| Phacelia phacelioides                       | 14.30                 | May 30, 1992        | May 8, 2007        | 6              |
| Amsinckia lunaris                           | 14.28                 | Jan 1, 1993         | May 15, 2007       | 32             |
| Oenothera deltooides ssp. howellii          | 14.02                 | Apr 26, 1992        | Aug 17, 2007       | 9              |
| Navarretia prostrata                        | 13.65                 | Apr 26, 2001        | Jan 1, 2008        | 3              |
| Microseris sylvatica                        | 13.36                 | Jan 1, 1995         | Apr 16, 2008       | 5              |
| Navarretia nigelliformis ssp. radians       | 13.36                 | Apr 16, 2008        | Apr 16, 2008       | 2              |
| Hesperevax caulescens                       | 13.35                 | Apr 25, 1992        | Apr 21, 2008       | 6              |
| Atriplex joaquiniana                        | 13.34                 | Jan 1, 1996         | Apr 25, 2008       | 12             |
| Navarretia cotulifolia                      | 13.34                 | Jan 1, 1996         | Apr 25, 2008       | 4              |
| Balsamorhiza macrolepis var. macrolepis     | 13.32                 | Feb 27, 1993        | May 2, 2008        | 5              |
| Eriogonum umbellatum var. bahiiforme        | 13.19                 | May 18, 1992        | Jun 16, 2008       | 12             |
| Blepharizonia plumosa                       | 12.65                 | Sep 11, 1994        | Jan 1, 2009        | 20             |
| Centromadia parryi ssp. congdonii           | 12.65                 | Jan 1, 1998         | Jan 1, 2009        | 10             |
| Lasthenia ferrisiae                         | 12.44                 | Jan 1, 1992         | Mar 18, 2009       | 3              |
| Hesperolinon breweri                        | 12.29                 | May 30, 1992        | May 11, 2009       | 15             |
| Malacothamnus hallii                        | 12.29                 | Jan 1, 1994         | May 11, 2009       | 9              |
| Piperia michaelii                           | 12.29                 | May 10, 1992        | May 11, 2009       | 17             |
| Navarretia heterandra                       | 12.26                 | May 28, 2000        | May 21, 2009       | 5              |
| Lathyrus jepsonii var. jepsonii             | 11.65                 | Jan 1, 1992         | Jan 1, 2010        | 22             |
| Atriplex coronata var. coronata             | 5.44                  | Apr 25, 1992        | Mar 18, 2016       | 9              |
| Navarretia gowenii                          | 5.27                  | Jun 4, 2006         | May 18, 2016       | 2              |
| Eriogonum luteolum var. caninum             | 2.99                  | Jan 1, 1993         | Aug 31, 2018       | 9              |
| Atriplex minuscula                          | 2.98                  | Aug 31, 2018        | Aug 31, 2018       | 1              |
| Fritillaria agrestis                        | 0.54                  | Mar 24, 1992        | Feb 10, 2021       | 18             |
| Fritillaria liliacea                        | 0.45                  | Jan 1, 1994         | Mar 15, 2021       | 15             |
| Iris longipetala                            | 0.45                  | Feb 1, 2002         | Mar 13, 2021       | 5              |
| Arctostaphylos pallida                      | 0.43                  | Mar 8, 1992         | Mar 20, 2021       | 18             |
| Streptanthus hispidus                       | 0.37                  | May 30, 1992        | Apr 13, 2021       | 4              |
| Arctostaphylos auriculata                   | 0.34                  | Jan 24, 1993        | Apr 22, 2021       | 19             |
| Arctostaphylos manzanita ssp. laevigata     | 0.34                  | Mar 14, 1992        | Apr 22, 2021       | 6              |
| Calochortus pulchellus                      | 0.34                  | Jan 1, 1992         | Apr 22, 2021       | 36             |
| Galium andrewsii ssp. gatense               | 0.33                  | Mar 14, 1992        | Apr 27, 2021       | 28             |
| Calochortus umbellatus                      | 0.32                  | Jan 1, 1992         | May 1, 2021        | 34             |
| Leptosiphon ambiguus                        | 0.32                  | Apr 24, 1992        | May 1, 2021        | 20             |
| Calandrinia breweri                         | 0.31                  | Apr 15, 1992        | May 3, 2021        | 6              |
| Clarkia concinna ssp. automixa              | 0.29                  | Jul 13, 1993        | May 12, 2021       | 4              |
| Helianthella castanea                       | 0.27                  | Mar 29, 1992        | May 20, 2021       | 60             |
| Viburnum ellipticum                         | 0.26                  | Oct 31, 1994        | May 23, 2021       | 5              |
| Clarkia franciscana                         | 0.22                  | Jan 1, 1993         | Jun 7, 2021        | 6              |
| Dirca occidentalis                          | 0.21                  | Mar 8, 1992         | Jun 9, 2021        | 49             |
| Chloropyron palmatum                        | 0.16                  | Jun 28, 2021        | Jun 28, 2021       | 1              |
| Lilaeopsis masonii                          | 0.09                  | Oct 1, 1991         | Jul 23, 2021       | 30             |
| Symphyotrichum lentum                       | 0.09                  | Oct 20, 1991        | Jul 23, 2021       | 18             |
| Chloropyron molle ssp. molle                | 0.05                  | Aug 6, 2021         | Aug 6, 2021        | 1              |
| <b>Totals</b>                               | <b>0.05</b>           | <b>Sep 22, 1991</b> | <b>Aug 6, 2021</b> | <b>842</b>     |