

[Home](#)[About the Inventory](#)[CNPS Home](#)[Join CNPS](#)[Simple Search](#)[Advanced Search](#)

*The database used to provide updates to the Online Inventory is under construction. [View updates and changes made since May 2019 here.](#)

[Export to Excel](#)**Sagittaria sanfordii**

Common Name:	Sanford's arrowhead
Family:	Alismataceae
Synonyms:	
Element Code:	PMALI040Q0
Full Name:	<i>Sagittaria sanfordii</i> Greene
USDA PLANTS Symbol:	SASA2



2007 Wendy Fisher

Biology**Lifeform:** perennial rhizomatous herb (emergent)**Blooming Period:** May-Oct(Nov)**Habitat:**

• Marshes and swamps (assorted shallow freshwater)

Rarity Status**California Rare Plant Rank:** 1B.2

Rare or endangered in California and elsewhere

.2: Fairly endangered in California

Federal Listing Status:

Not Listed

State Listing Status:

Not Listed

State Rank: S3

S3: Vulnerable.

Global Rank: G3

G3: Vulnerable.

Occurrence Data from CDFW**California Natural Diversity Database****Total # of Known Element Occurrences:** 126**Element Occurrence Ranks:**

A	B	C	D	X	U
14	35	29	4	9	35

Population Status:

Historic	Recent
>20 yrs	<=20 yrs
47	79

Presence:

Present	Possibly	Presumed
Extant	Extirpated	Extirpated
117	8	1

Notes

Extirpated from southern California, and mostly extirpated from the Central Valley. Several SAC Co. occurrences not relocated during fieldwork in 2005. Threatened by grazing, development, recreational activities, non-native plants, road widening, and channel alteration and maintenance. See *Pittonia* 2:158 (1890) for original description.

To submit rare plant observation data, use the [CNDDB field survey form](#). Please see also the CNPS [Rare Plant Data](#) page.

Date Added: 1984-01-01**Last Update:** 2012-11-06**Location****Elevation:** 0 - 650 meters**California Endemic:** yes**Other States:****California Counties and Islands:** *name (code)*

Butte (BUT), Del Norte (DNT), El Dorado (ELD), Fresno (FRE), Merced (MER), Mariposa (MPA), Marin (MRN), Napa (NAP), Orange (ORA) *, Placer (PLA), Sacramento (SAC), San Bernardino (SBD), Shasta (SHA), San Joaquin (SJQ), Solano (SOL), Tehama (TEH), Tulare (TUL), Ventura (VEN) *, Yuba (YUB)

Quads: *name (DWR code) USGS code*

Newport Beach (071B)* 3311768, Cucamonga Peak (108A) 3411725, Matilija (141A)* 3411943, Ivanhoe (333B) 3611942, Monson (334A) 3611943, Orange Cove North (356A) 3611963, Wahtoke (356B) 3611964, Reedley (356C) 3611954, Orange Cove South (356D) 3611953, Jamesan (359B) 3612062, Piedra (377C) 3611974, Friant (378B) 3611986, Clovis (378C) 3611976, Fresno North (379D) 3611977, Mendota Dam (381D) 3612073, Turner Ranch (402B) 3712026, Delta Ranch (402C) 3712016, Los Banos (403D) 3712017, Owens Reservoir (420C) 3712032, Yosemite Lake (421B) 3712044, Merced (421C) 3712034, Atwater (422D) 3712035, Gustine (423C)



3712038, Stevinson (423D) 3712037, Stockton West (462A) 3712183, Lathrop (462D) 3712173, Waterloo (478C)
 3812112, Thornton (479B) 3812124, Isleton (480A) 3812125, Rio Vista (480B) 3812126, Inverness (485D)
 3812217, Carbondale (495A) 3812141, Sloughhouse (495B) 3812142, Elk Grove (496A) 3812143, Florin (496B)
 3812144, Bruceville (496C) 3812134, Galt (496D) 3812133, Liberty Island (497C) 3812136, Courtland (497D)
 3812135, Yountville (500A) 3812243, Clarksville (511A) 3812161, Folsom SE (511D) 3812151, Citrus Heights
 (512A) 3812163, Rio Linda (512B) 3812164, Sacramento East (512C) 3812154, Carmichael (512D) 3812153,
 Nicolaus (529A) 3812185, Biggs (560B) 3912146, Gridley (560C) 3912136, Berry Creek (575B) 3912164,
 Richardson Springs NW (593B) 3912188, Tuscan Buttes Ne (628A) 4012241, Bend (628C) 4012232, Dales (628D)
 4012231, Project City (647A) 4012263, Whiskeytown (648A) 4012265, Crescent City (740C) 4112472

Notes:

Definitions of codes preceding a county and/or quad:

- * *Presumed extirpated*
- ? *Uncertain about distribution or identity*
- ?* *Uncertain about distribution, but presumed extirpated if once present*
- (?) *Occurrence confirmed, but possibly extirpated*

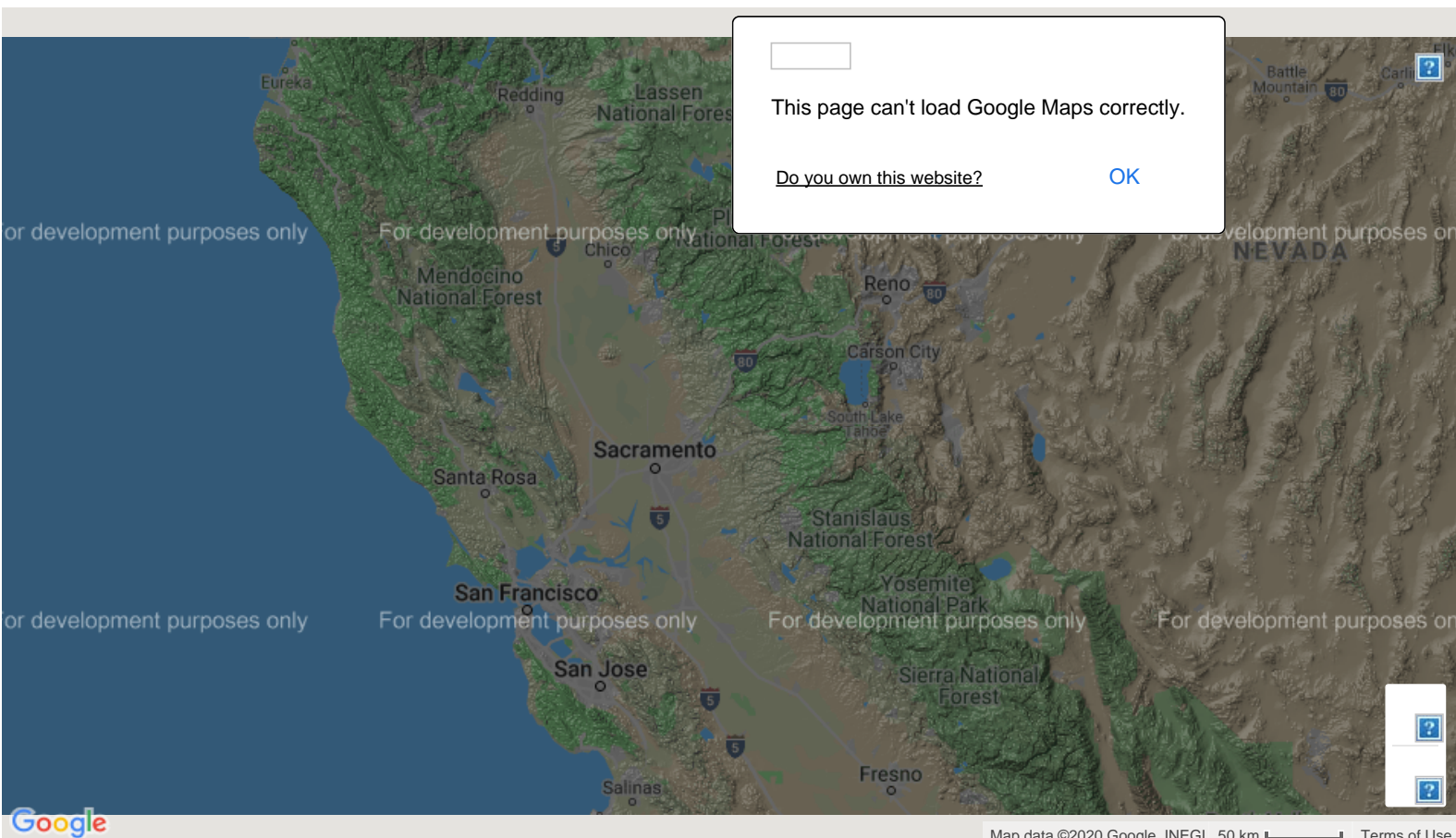
Species may be present in other areas where conditions are favorable. This data should NOT be substituted for pre-project review or for on-site surveys.

 Presumed Extant  Presumed Extirpated or Unknown

[Printable version of this map](#)

Counties

Quads

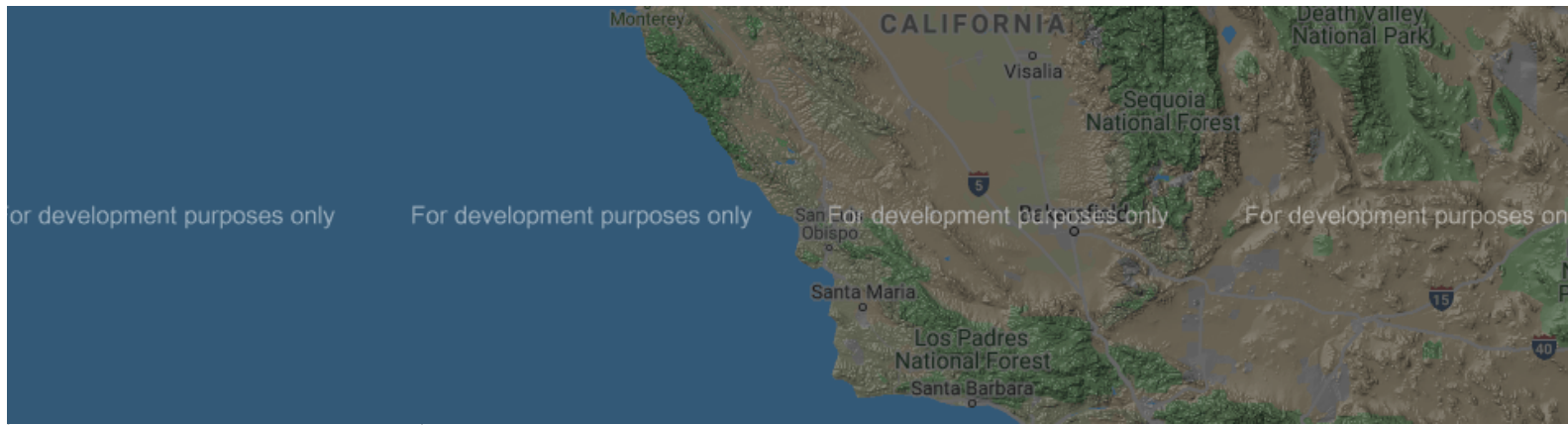


Links to Leading Resources of Taxon Information

- [USDA PLANTS](#)
- [Calflora](#)
- [Consortium of California Herbaria](#)
- [CalPhotos](#)
- [California Department of Fish and Wildlife: CNDDDB](#)

Suggested Citation

California Native Plant Society, Rare Plant Program. 2020. Inventory of Rare and Endangered Plants of California (online edition, v8-03 0.39). Website <http://www.rareplants.cnps.org> [accessed 12 June 2020].



Search the Inventory

- [Simple Search](#)
- [Advanced Search](#)
- [Glossary](#)

Information

- [About the Inventory](#)
- [About the Rare Plant Program](#)
- [CNPS Home Page](#)
- [About CNPS](#)
- [Join CNPS](#)

Contributors

- [The Calflora Database](#)
- [The California Lichen Society](#)
- [California Natural Diversity Database](#)
- [The Jepson Flora Project](#)
- [The Consortium of California Herbaria](#)
- [CalPhotos](#)

Questions and Comments

rareplants@cnps.org



*The database used to provide updates to the Online Inventory is under construction. [View updates and changes made since May 2019 here.](#)



[Export to Excel](#)

Scutellaria galericulata



2005 Louis-M. Landry

Common Name: marsh skullcap
Family: Lamiaceae
Synonyms:
Element Code: PDLAM1U0J0
Full Name: *Scutellaria galericulata* L.
USDA PLANTS Symbol: SCGA

Biology

Lifeform: perennial rhizomatous herb
Blooming Period: Jun-Sep
Habitat:
 • Lower montane coniferous forest
 • Meadows and seeps (mesic)
 • Marshes and swamps

Rarity Status

California Rare Plant Rank: 2B.2
 Rare or Endangered in California, common elsewhere
 .2: Fairly endangered in California
Federal Listing Status:
 Not Listed
State Listing Status:
 Not Listed
State Rank: S2
 S2: Imperiled.
Global Rank: G5
 G5: Secure, considering populations outside California.

**Occurrence Data from CDFW
 California Natural Diversity Database**

Total # of Known Element Occurrences: 39
Element Occurrence Ranks:

A	B	C	D	X	U
5	14	4	1	0	15

Population Status:

Historic	Recent
>20 yrs	<=20 yrs
13	26

Presence:

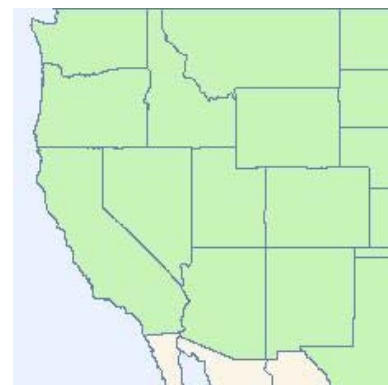
Present	Possibly	Presumed
Extant	Extirpated	Extirpated
39	0	0

Notes

Possibly threatened by hydrological alterations and recreational activities. Potentially threatened by non-native plants. Are SIS Co. occurrences misidentified? Occurrences from the Delta in SJQ Co. need further study.
 To submit rare plant observation data, use the [CNDDDB field survey form](#). Please see also the [CNPS Rare Plant Data](#) page.
Date Added: 1994-01-01
Last Update: 2015-01-06

Location

Elevation: 0 - 2100 meters
California Endemic: no
Other States: Alaska, Alabama, Arizona, Colorado, Connecticut, Delaware, Florida, Georgia, Iowa, Idaho, Illinois, Indiana, Kansas, Kentucky, Massachusetts, Maryland, Maine, Michigan, Minnesota, Missouri, Mississippi, Montana, North Carolina, North Dakota, Nebraska, New Hampshire, New Jersey, New Mexico, Nevada, New York, Ohio, Oklahoma, Oregon, Pennsylvania, Rhode Island, South Dakota, Tennessee, Texas, Utah, Virginia, Vermont, Washington, Wisconsin, West Virginia, Wyoming
California Counties and Islands: *name (code)*
 El Dorado (ELD), Lassen (LAS), Modoc (MOD), Nevada (NEV), Placer (PLA), Plumas (PLU), Sacramento (SAC), Shasta (SHA), Siskiyou (SIS) ?, San Joaquin (SJQ)
Quads: *name (DWR code) USGS code*
 Woodward Island (463A) 3712185, Bouldin Island (480D) 3812115, Bruceville (496C) 3812134, Emerald Bay (523A) 3812081, Echo Lake (523D) 3812071, Homewood (538C) 3912012, Truckee (554C) 3912032, Johnsville (588C) 3912076, Blairsden (588D) 3912075, Stony Ridge (603B) 4012024, Antelope Lake (604A) 4012025,



Almanor (606B) 4012122, Chester (624C) 4012132, Cassel (662A) 4012185, Big Swamp (677A) 4112121, Timbered Crater (678B) 4112124, Fall River Mills (678C) 4112114, Pittville (678D) 4112113, City of Mount Shasta (699D) 4112233, Bray (714B)? 4112168, Beaver Mtn. (726B) 4112086, Weed Valley (727A) 4112087, Steele Swamp (727B) 4112088

Notes:

Definitions of codes preceding a county and/or quad:

- * *Presumed extirpated*
- ? *Uncertain about distribution or identity*
- ?* *Uncertain about distribution, but presumed extirpated if once present*
- (?) *Occurrence confirmed, but possibly extirpated*

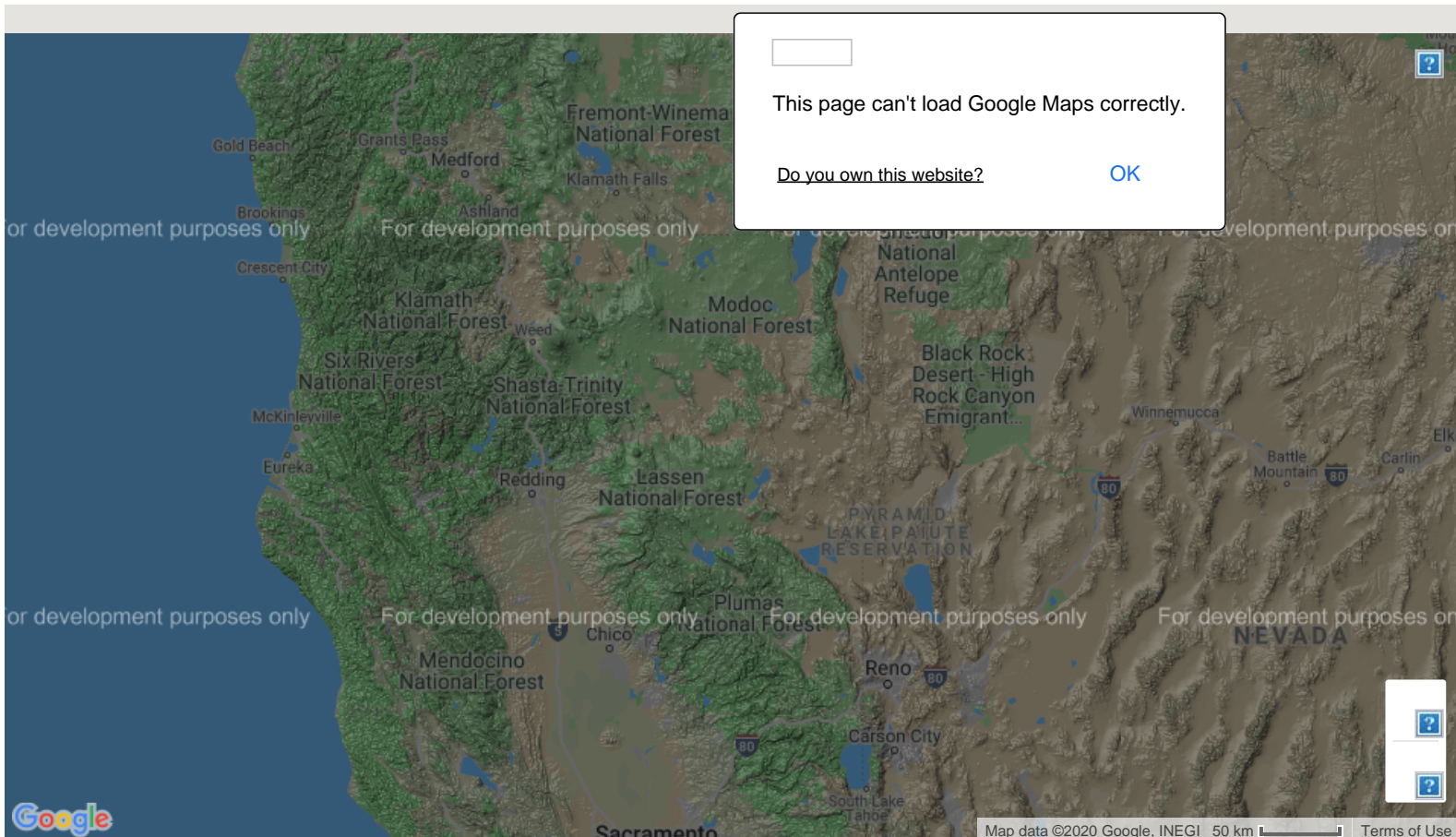
Species may be present in other areas where conditions are favorable. This data should NOT be substituted for pre-project review or for on-site surveys.

 Presumed Extant  Presumed Extirpated or Unknown

[Printable version of this map](#)

Counties

Quads



Links to Leading Resources of Taxon Information

- [USDA PLANTS](#)
- [Calflora](#)
- [Consortium of California Herbaria](#)
- [CalPhotos](#)
- [California Department of Fish and Wildlife: CNDDB Quick Viewer](#)

Suggested Citation

California Native Plant Society, Rare Plant Program. 2020. Inventory of Rare and Endangered Plants of California (online edition, v8-03 0.39). Website <http://www.rareplants.cnps.org> [accessed 12 June 2020].

Search the Inventory

[Simple Search](#)

Information

[About the Inventory](#)

Contributors

[The Calflora Database](#)

Questions and Comments

rareplants@cnps.org

[Advanced Search](#)

[Glossary](#)

[About the Rare Plant Program](#)

[CNPS Home Page](#)

[About CNPS](#)

[Join CNPS](#)

[The California Lichen Society](#)

[California Natural Diversity Database](#)

[The Jepson Flora Project](#)

[The Consortium of California Herbaria](#)

[CalPhotos](#)

© Copyright 2010-2018 California Native Plant Society. All rights reserved.