PLANT DETAIL

Classification

Scientific Name  
*Erythronium shastense* D.A. York, J.K. Nelson, & D.W. Taylor

Common Name  
Shasta fawn lily

Family  
Liliaceae

Element Code Name  
PMLIL0U0V0

USDA Plants Symbol  

Synonyms/Other Names  

Conservation Status

California Rare Plant Rank  
1B.2

Global Rank  
G2

State Rank  
S2

CESA  
None

FESA  
None

Other Status  

CRPR Changes  
added to 1B.2 on 2015-09-14

Date Added  
9/14/2015

Last Change  
12/9/2021

Ecology and Life History

Lifeform  
perennial bulbiferous herb

Blooming Period  
(Feb)Mar-Apr

Elevation: m (ft)  
350-1020 (1150-3345)

General Habitat  
Cismontane woodland, Lower montane coniferous forest

General MicroHabitat  
north-facing or shaded, can form clumps due to bulb offsets

Micro Habitat  
Carbonate (usually), Rocky
## Element Occurrence Data from California Natural Diversity Database

### Total Element Occurrences
- 14

### Element Occurrence Ranks
- Excellent (A): 0
- Good (B): 11
- Fair (C): 0
- Poor (D): 0
- None (X): 0
- Unknown (U): 3

### Occurrence Status
- Historical, > 20 years: 0
- Recent, < 20 years: 14

### Presence
- Presumed Extant: 14
- Possibly Extirpated: 0
- Presumed Extirpated: 0

### Location
- CA Endemic: Yes

### Counties
- Shasta (SHA)

### States
- California (CA)

### Quads
- Bollibokka Mtn. (4012282), Devils Rock (4012271), Hanland Peak (4012283),
  Minnesota Mtn. (4012272), O’Brien (4012273)

### Notes
- Definitions of codes preceding a county and/or quad:
  - * Presumed extirpated
  - (*) Possibly extirpated

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

### General Notes
- Potentially threatened by hydrological alterations, development, limestone mining, trail and road construction and maintenance, non-native plants, and climate change. Possibly threatened by horticultural collecting. Previously identified, and similar to, *E. californicum*; also similar to *E. helenae*. See *Madroño* 62(3):158-166 (2015) for original description.

### Distribution

### Threats
Taxonomy

Other

References