**PLANT DETAIL**

**Classification**

- **Scientific Name**: Lasthenia chrysanth (A. Gray) Greene
- **Common Name**: alkali-sink goldfields
- **Family**: Asteraceae
- **Element Code Name**: PDAST5L030
- **USDA Plants Symbol**: None
- **Synonyms/Other Names**: None

**Conservation Status**

- **California Rare Plant Rank**: 1B.1
- **Global Rank**: G2
- **State Rank**: S2
- **CESA**: None
- **FESA**: None
- **CRPR Changes**: added to 1B.1 on 2019-09-30
- **Date Added**: 9/30/2019
- **Last Change**: 4/5/2022

**Ecology and Life History**

- **Lifeform**: annual herb
- **Blooming Period**: Feb-Apr
- **Elevation: m (ft)**: 0-200 (0-655)
- **General Habitat**: Vernal pools
- **General MicroHabitat**: Alkaline

**Element Occurrence Data from California Natural Diversity Database**
Total Element Occurrences 55

Element Occurrence Ranks
- Excellent (A) 0
- Good (B) 0
- Fair (C) 0
- Poor (D) 0
- None (X) 15
- Unknown (U) 40

Occurrence Status
- Historical, > 20 years 41
- Recent, < 20 years 14

Presence
- Presumed Extant 40
- Possibly Extirpated 15
- Presumed Extirpated 0

Location

CA Endemic Yes

Counties
Fresno (FRE), Kern (KRN), Kings (KNG), Madera (MAD), Merced (MER), Sacramento (SAC), Solano (SOL), Stanislaus (STA), Tulare (TUL)

States
California (CA)

Quads
Allensworth (3511974), Alpaugh (3511984), Arena (3712036), Cairns Corner (3611922), Cerro Colorado (3612068), Chouen Ranch (3612066), Chowchilla (3712013), Conejo (3611956), Crows Landing (3712141), Delano West (3511973), Dozier (3812137), Dudley Ridge (3511987), El Nido (3712024), El Rico Ranch (3611916), Exeter (3611932), Florin (3812144), Goshen (3611934), Gravelly Ford (3612072), Guijarral Hills (3612022), Gustine (3712038), Hacienda Ranch NW (3511986), Hammonds Ranch (3612076), Helm (3612051), Jamesan (3612062), Kerman (3612061), Laguna Seca Ranch (3612077), Laton (3611946), Lone Tree Well (3511976), Lost Hills (3511956), Lost Hills NE (3511965), Lost Hills NW (3511966), Mercey Hot Springs (3612067), Monson (3611943), Ortigalita Peak (3612078), Pixley (3511983), Remnoy (3611935), Ripon (3712162), San Luis Ranch (3712027), Sausalito School (3511982), Semitropic (3511955), Stevinson (3712037), Stratford Se (3611917), Taylor Weir (3611914), Tranquility (3612063), Traver (3611944), Tulare (3611923), Tupman (3511933), Westley (3712152)

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

**Distribution**

**Threats**
Threatened by habitat loss, agriculture, urbanization, and development.

**Taxonomy**

**Other**
Threatened by habitat loss, agriculture, urbanization, and development.

**References**