PLANT DETAIL

Classification

Scientific Name
Hackelia cusickii (Piper) Brand

Common Name
Cusick's stickseed

Family
Boraginaceae

Element Code Name
PDBOR0G090

USDA Plants Symbol
HACU

Synonyms/Other Names

Conservation Status

California Rare Plant Rank
4.3

Global Rank
G4

State Rank
S3S4

CESA
None

FESA
None

Other Status

CRPR Changes

Date Added
1/1/1974

Last Change
3/1/2022

Ecology and Life History

Lifeform
perennial herb

Blooming Period
Apr-Jul

Elevation: m (ft)
1200-2000 (3935-6560)

General Habitat
Alpine boulder and rock field, Pinyon and juniper woodland (rocky loam), Subalpine coniferous forest

General MicroHabitat

MicroHabitat
Element Occurrence Data from California Natural Diversity Database

<table>
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<th>Total Element Occurrences</th>
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<tr>
<td>Element Occurrence Ranks</td>
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<td>Good (B)</td>
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<td>Fair (C)</td>
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<td>Poor (D)</td>
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<td>Presence</td>
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<td>Presumed Extirpated</td>
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</table>

Location
- CA Endemic: No
- Counties: Lassen (LAS), Modoc (MOD), Shasta (SHA), Siskiyou (SIS)
- States: California (CA), Nevada (NV), Oregon (OR)
- Quads: Ambrose (4112058), Ash Valley (4112016), Big Sage Reservoir (4112056), Boot Lake (4112012), Buckhorn Lake (4012081), Bullard Lake (4012078), Caldwell Butte (4112164), Captain Jacks Stronghold (4112175), Cedarville (4112052), Cold Spring Mtn. (4112013), Corders Reservoir (4012172), Davis Creek (4112063), Dixie Peak (4012181), Dodge Reservoir (4012082), Donica Mtn. (4112132), Dorris (4112188), Eagle Peak (4112032), Emerson Peak (4112022), Fort Bidwell (4112072), Fredonyer Peak (4012065), Grasshopper Valley (4012076), Graven Ridge (4112036), Hermit Butte (4112037), Jellico (4012173), Jess Valley (4112023), Juniper Ridge (4012083), Knobcone Butte (4112151), Lake Annie (4112081), Likely (4112025), Madeline (4112104), Mahogany Ridge (4112055), McGinty Reservoir (4112075), Mount Dome (4112176), Murken Bench (4012174), Observation Peak (4012072), Payne Peak (4112053), Perez (4112163), Poison Lake (4012162), Red Rock Lakes (4112177), Rimrock Lake (4112162), Sheep Mountain (4112178), Sheepsped (4012077), Sheppy Lake (4112187), Shields Creek (4112043), Shinn Mtn. (4012062), Silva Flat Reservoir (4012088), Snowstorm Mtn. (4012063), Soup Creek (4112033), Spalding Tract (4012067), Straylor Lake (4012171), Swains Hole (4012163), The Panhandle (4112174), Troxel Point (4012066), Tule Mountain (4112024), Warren Peak (4112042), Washington Mtn. (4112048), Whittemore Ridge (4112066)

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

Distribution

Threats
Possibly threatened by grazing, logging, fire, and competition.

Taxonomy

Other
Possibly threatened by grazing, logging, fire, and competition.

References

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.