PLANT DETAIL

Scientific Name: *Lewisia cotyledon* (Wats.) Rob. var. *heckneri* (Mort.) Munz
Common Name: Heckner's lewisia
Family: Montiaceae
Element Code Name: PDPOR04052
USDA Plants Symbol: LECOH

Conservation Status
California Rare Plant Rank: 1B.2
Global Rank: G4T3
State Rank: S3
CESA: None
FESA: None
Other Status: BLM_S; SB_UCSC
CRPR Changes
Date Added: 1/1/1980
Last Change: 3/1/2022

Ecology and Life History
Lifeform: perennial herb
Blooming Period: May-Jul
Elevation: m (ft): 225-2100 (740-6890)
General Habitat: Lower montane coniferous forest (rocky)
General MicroHabitat
Micro Habitat
Element Occurrence Data from California Natural Diversity Database

Total Element Occurrences: 41

Element Occurrence Ranks
- Excellent (A): 4
- Good (B): 7
- Fair (C): 2
- Poor (D): 0
- None (X): 0
- Unknown (U): 28

Occurrence Status
- Historical, > 20 years: 35
- Recent, < 20 years: 6

Presence
- Presumed Extant: 41
- Possibly Extirpated: 0
- Presumed Extirpated: 0

Location
- CA Endemic: Yes

Counties
- Humboldt (HUM), Shasta (SHA), Siskiyou (SIS), Trinity (TRI)

States
- California (CA)

Quads
- Bollobokka Mtn. (4012282), Boulder Peak (4112351), Bully Choop Mtn. (4012257), Caribou Lake (4112218), Carrville (4112216), Condrey Mtn. (4112288), Damnation Peak (4012285), Dedrick (4012371), Del Loma (4012373), Denny (4012384), Happy Camp (4112374), Hayfork Bally (4012362), Helena (4012372), Hoosimbim Mtn. (4012258), Horse Creek (4112278), Huckleberry Mtn. (4112363), Ironside Mtn. (4012374), Jim Jam Ridge (4012383), Junction City (4012361), McKinley Mtn. (4112277), Mt. Hilton (4012381), Preston Peak (4112375), Rush Creek Lakes (4012278), Siligo Peak (4012288), Thompson Peak (4112311), Thurston Peaks (4012382), Weaverville (4012268), Weitchpec (4112326), Whisky Bill Peak (4112215)

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
- Range overlaps with other varieties; identification difficult.
Distribution

Threats
Possibly threatened by road widening and recreational activities.

Taxonomy

Other
Possibly threatened by road widening and recreational activities.

References