PLANT DETAIL

Classification
- Scientific Name: Layia carnosa (Nutt.) T. & G.
- Common Name: beach layia
- Family: Asteraceae
- Element Code Name: PDAST5N010
- USDA Plants Symbol: LACA4
- Synonyms/Other Names

Conservation Status
- California Rare Plant Rank: 1B.1
- Global Rank: G2
- State Rank: S2
- CESA: CE (01/01/90)
- FESA: FT (06/22/92)
- Other Status
- CRPR Changes
- Date Added: 1/1/1988
- Last Change: 5/20/2022

Ecology and Life History
- Lifeform: annual herb
- Blooming Period: Mar-Jul
- Elevation: m (ft): 0-60 (0-195)
- General Habitat: Coastal dunes, Coastal scrub (sandy)
- General MicroHabitat
- Micro Habitat

Element Occurrence Data from California Natural Diversity Database
Total Element Occurrences 25

Element Occurrence Ranks
- Excellent (A) 2
- Good (B) 10
- Fair (C) 6
- Poor (D) 0
- None (X) 4
- Unknown (U) 3

Occurrence Status
- Historical, > 20 years 10
- Recent, < 20 years 15

Presence
- Presumed Extant 21
- Possibly Extirpated 2
- Presumed Extirpated 2

Location

CA Endemic No

Counties
Humboldt (HUM), Marin (MRN), Monterey (MNT), San Francisco (SFO)*, San Mateo (SMT), Santa Barbara (SBA)*

States
California (CA), Oregon (OR)

Quads
Cannibal Island (4012463), Casmalia (3412075), Crannell (4112411)*, Drakes Bay (3812218), Eureka (4012472), Fields Landing (4012462), Hunters Point (3712263), Monterey (3612158), Oakland West (3712273), Orick (4112431), Petrolia (4012433), Point Arguello (3412056)*, Point Bonita (3712275), San Francisco North (3712274)*, San Francisco South (3712264), Surf (3412065), Tomales (3812228), Tyee City (4012482)

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
Reclassified from federally endangered to threatened on 2022-03-31 due to substantial improvements in the species' overall status since its original listing as endangered in 1992.

Distribution

Threats
Threatened by coastal development, foot traffic, vehicles, and non-native plants.

Taxonomy

Other
Threatened by coastal development, foot traffic, vehicles, and non-native plants.

References