PLANT DETAIL

Classification

Scientific Name  Hesperevax sparsiflora (Gray) Greene
                 var. brevifolia (Gray) Morefield
Common Name    short-leaved evax
Family          Asteraceae
Element Code Name PDASTE5011
USDA Plants Symbol HESPB
Synonyms/Other Names

Conservation Status

California Rare Plant Rank  1B.2
Global Rank                G4T3
State Rank                 S3
CESA                       None
FESA                       None
Other Status               BLM_S
CRPR Changes               changed from 2.2 to 1B.2 on 2008-07-09
Date Added                 1/1/1994
Last Change                1/5/2022

Ecology and Life History

Lifeform                    annual herb
Blooming Period             Mar-Jun
Elevation: m (ft)            0-215 (0-705)
General Habitat            Coastal bluff scrub (sandy), Coastal dunes, Coastal prairie

General MicroHabitat
Micro Habitat
Element Occurrence Data from California Natural Diversity Database

Total Element Occurrences 72

Element Occurrence Ranks
- Excellent (A) 4
- Good (B) 26
- Fair (C) 12
- Poor (D) 1
- None (X) 1
- Unknown (U) 28

Occurrence Status
- Historical, > 20 years 19
- Recent, < 20 years 53

Presence
- Presumed Extant 71
- Possibly Extirpated 1
- Presumed Extirpated 0

Location
- CA Endemic No

Counties
Del Norte (DNT), Humboldt (HUM), Marin (MRN), Mendocino (MEN), San Francisco (SFO)*, San Mateo (SMT), Santa Cruz (SCR), Sonoma (SON)

States
California (CA), Oregon (OR)

Quads
Albion (3912327), Arched Rock (3812342), Big Basin (3712222), Bodega Head (3812331), Cannibal Island (4012463), Capetown (4012443), Crescent City (4112472), Drakes Bay (3812218), Duncans Mills (3812341), Elk (3912326), Eureka (4012472), Ferndale (4012453), Fort Bragg (3912347), Gualala (3812375), Inglenook (3912357), Mallo Pass Creek (3912316), Mendocino (3912337), Petrolia (4012433), Plantation (3812353), Point Arena (3812386), San Francisco South (3712264)*, San Mateo (3712253), Saunders Reef (3812376), Smith River (4112482), Stewarts Point (3812364), Taylor Peak (4012442), Tomales (3812228), Trinidad (4112412), Valley Ford (3812238)

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
Threatened by development, competition with non-native plants, foot traffic, and recreational activities. Potentially threatened by trail construction. May intergrade with var. sparsiflora in the San

*Distribution*

*Threats*

*Taxonomy*

*Other*

*References*