

PLANT DETAIL



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Classification

Scientific Name

Lepidium virginicum L. var. *robinsonii*
(Thell.) Hitchc.

Common Name

Robinson's pepper-grass

Family

Brassicaceae

Element Code Name

PDBRA1M114

USDA Plants Symbol

LEVIR

Synonyms/Other Names

Conservation Status

California Rare Plant Rank

4.3

Global Rank

G5T3

State Rank

S3

CESA

None

FESA

None

Other Status

CRPR Changes

changed from 1B.2 to 4.3 on
2013-06-24

Date Added

1/1/1994

Last Change

1/5/2022

Ecology and Life History

Lifeform

annual herb

Blooming Period

Jan-Jul

Elevation: m (ft)

1-885 (5-2905)

General Habitat

Chaparral, Coastal scrub

General MicroHabitat

Micro Habitat

Element Occurrence Data from California Natural Diversity Database

Total Element Occurrences 142

Element Occurrence Ranks

Excellent (A)	1
Good (B)	6
Fair (C)	5
Poor (D)	1
None (X)	1
Unknown (U)	128

Occurrence Status

Historical, > 20 years	94
Recent, < 20 years	48

Presence

Presumed Extant	141
Possibly Extirpated	1
Presumed Extirpated	0

Location

CA Endemic No

Counties

Los Angeles (LAX), Mono (MNO), Orange (ORA), Riverside (RIV), San Bernardino (SBD), San Diego (SDG), Santa Barbara (SBA), Ventura (VEN)

States

Baja California (BA), California (CA)

Quads

Aguanga (3311647), Alberhill (3311764), Alpine (3211677), Azusa (3411728), Bachelor Mtn. (3311751), Barrett Lake (3211666), Beauty Mountain (3311646), Black Star Canyon (3311776), Bucksnot Mtn. (3311645), Butterfly Peak (3311655), Campo (3211654), Corona North (3311785), Corona South (3311775), Del Mar (3211782), Dulzura (3211667), El Cajon (3211678), El Cajon Mtn. (3211687), El Casco (3311781), El Toro (3311766), Encinitas (3311713), Escondido (3311711), Fallbrook (3311743), Fontana (3411714), Glendora (3411727), Hemet (3311668), Imperial Beach (3211751), Jamul Mountains (3211668), La Jolla (3211772), La Mesa (3211771), Lake Elsinore (3311763), Lake Mathews (3311774), Las Pulgas Canyon (3311734), Lompoc (3412064), Los Angeles (3411812), Margarita Peak (3311744), Morena Reservoir (3211665), Morro Hill (3311733), Mount Dana (3711982), Mt. Baldy (3411726), Mt. Wilson (3411821), Murrieta (3311752), National City (3211761), Newbury Park (3411828), Ojai (3411942), Ontario (3411716), Otay Mesa (3211658), Otay Mountain (3211657), Pala (3311731), Pechanga (3311741), Point Loma (3211762), Poway (3211781), Prado Dam (3311786), Rancho Santa Fe (3311712), Redlands (3411712), Riverside East (3311783), Riverside West (3311784), Rodriguez Mtn. (3311628), Romoland (3311762), Sage (3311658), San Bernardino South (3411713), San Clemente (3311745), San Clemente Island North (3211885), San Clemente Island South (3211873), San Dimas (3411717), San Fernando (3411834), San Luis Rey (3311723), San Marcos (3311722), San Nicolas Island (3311924), San Onofre Bluff (3311735), San Pasqual (3311618), San Vicente Reservoir (3211688), Santa Cruz Island A (3311987), Santa Cruz Island B (3311986), Santa Cruz Island C (3311985), Santiago Peak (3311765), Sitton Peak (3311754), Steele Peak (3311773), Sunland (3411833), Sunnymead (3311782), Surf (3412065), Tecate (3211656), Temecula (3311742), Tustin (3311767), Vail Lake (3311648), Valley Center (3311721), Viejas Mountain (3211676), Winchester (3311761), Yorba Linda (3311787), Yucaipa (3411711)

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

Previously CRPR 1B.2; more common than originally known. Threatened by development. Possibly threatened by non-native plants. A synonym of *L. virginicum* ssp. *menziesii* in *TJM* 2. See *Mitteilungen aus dem Botanischen Museum der Universität Zürich* 28:255-256 (1906) for original description and *Madroño* 3(7):265-320 (1936) for taxonomic treatment.

Distribution

Threats

Taxonomy

Other

References