

Report for *Aphyllon parishii* ssp. *brachylobum*

TAXON DETAILS

Classification

Scientific Name	<i>Aphyllon parishii</i> (Jeps.) A.C. Schneid. ssp. <i>brachylobum</i> (Heckard) A. C. Schneid.
Common Name	short-lobed broomrape
Family	Orobanchaceae
Element Code	PDORO040A2
USDA Plants Symbol	<u>ORPAB</u>
Synonyms/Other Names	<u><i>Orobanche parishii</i> ssp. <i>brachyloba</i></u>

Conservation Status

California Rare Plant Rank	4.2
Global Rank	G4?T4
State Rank	S3
CESA	None
FESA	None
Other Status	
CRPR Changes	
Date Added	1974-01-01
Last Update	2023-08-01

Ecology and Life History

Lifeform	annual/perennial herb (parasitic)
Blooming Period	Apr-Oct
Elevation m (ft)	3-305 (10-1000)
General Habitats	Coastal bluff scrub, Coastal dunes, Coastal scrub
Microhabitat Details	
Microhabitat	Sandy

Threat List Data from the CNDDDB

Threat List Total:		2
	Total EOs	Percent EOs
EOs with Threats Listed	2	8%
Threat List:		
Development	1	3%
Erosion/runoff	1	3%

Element Occurrence Data from the CNDDDB

Total Element Occurrences:	26
Element Occurrence Ranks:	
Excellent (A)	0
Good (B)	2
Fair (C)	0
Poor (D)	1
None (X)	2
Unknown (U)	21
Occurrence Status	
Historical, > 20 years	26
Recent, < 20 years	0
Presence	
Presumed Extant	24
Possibly Extirpated	1
Presumed Extirpated	1

Location

California Endemic	No
---------------------------	----

Counties

Los Angeles (LAX), San Diego (SDG), Santa Barbara (SBA), Ventura (VEN)
--

States

Baja California (BA), California (CA)

Quads

Del Mar (3211782), Encinitas (3311713), Imperial Beach (3211751), Point Loma (3211762), San Miguel Island East (3312083), San Miguel Island West (3312084), San Nicolas Island (3311924), Santa Catalina South (3311834), Santa Cruz Island A (3311987), Santa Cruz Island C (3311985), Santa Rosa Island East (3311988), Santa Rosa Island North (3312081), Santa Rosa Island South (3312071), Santa Rosa Island West (3312082)
--

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.

Notes

Parasitic on shrubs such as *Isocoma menziesii*. See *Madroño* 22(2):68 (1973) for original description.

Threats

Taxononmy

Selected References

CNPS Name Change: Non-Substantive Name Changes: *Orobanche* to *Aphyllon* (2023)

Revised Nomenclature: *Phytokeys* 75: 10-118 (2016)

Suggested Citation

California Native Plant Society, Rare Plant Program. 2024. Rare Plant Inventory (online edition, v9.5). Website <https://www.rareplants.cnps.org> [accessed 17 May 2024].