

Rare Plant Inventory

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Report for Hibiscus lasiocarpos var. occidentalis

TAXON DETAILS







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Classification

Scientific Name Hibiscus lasiocarpos Cav. var. occidentalis

(Torr.) A. Gray

Common Name woolly rose-mallow

Family Malvaceae
Element Code PDMAL0H0R3

USDA Plants Symbol

Synonyms/Other Names Hibiscus californicus Kell.

Hibiscus Iasiocarpus Hibiscus Iasiocarpos

Conservation Status

California Rare Plant Rank1B.2Global RankG5T3State RankS3CESANoneFESANone

Other Status SB_CalBG/RSABG; SB_UCBG

CRPR Changes changed from 2.2 to 1B.2 on 2010-01-04

 Date Added
 1974-01-01

 Last Update
 2022-01-05

Ecology and Life History

Lifeform perennial rhizomatous herb (emergent)

Blooming Period Jun-Sep Elevation m (ft) 0-120 (0-395)

General Habitats Marshes and swamps (freshwater) **Microhabitat Details** Often in riprap on sides of levees.

Microhabitat

Threat List Data from the CNDDB

Threat List Total:		19
	Total EOs	Percent EOs
EOs with Threats Listed	91	53%
Threat List:		
Waterway bank protection/maintenance	36	20%
Recreational use (non-ORV)	31	17%
Other	25	14%
Agriculture	19	10%
Erosion/runoff	19	10%
Development	17	9%
Biocides	16	9%
Improper burning regime	14	8%
Non-native plant impacts	10	5%
Altered flood/tidal/hydrologic regime	10	5%
Grazing	6	3%
Road/trail construction/maint.	6	3%
Mining	3	1%
ORV activity	1	0%
Surface water diversion	1	0%
Wood cutting or brush clearing	1	0%
Foot traffic/trampling	1	0%
Dam/Inundation	1	0%
Degraded water quality	1	0%

Element Occurrence Data from the CNDDB

Total Element Occurrences:	173	
Element Occurrence Ranks:		
Excellent (A)	0	
Good (B)	78	
Fair (C)	38	
Poor (D)	16	
None (X)	1	
Unknown (U)	40	
Occurrence Status		
Historical, > 20 years	82	
Recent, < 20 years	91	
Presence		
Presumed Extant	172	
Possibly Extirpated	0	
Presumed Extirpated	1	

Location

California Endemic	Yes

Counties

Butte (BUT), Colusa (COL), Contra Costa (CCA), Glenn (GLE), Sacramento (SAC), San Joaquin (SJQ), Solano (SOL), Sutter (SUT), Yolo (YOL)

States

California (CA)

Quads

Bouldin Island (3812115), Bruceville (3812134), Butte City (3912148), Clarksburg (3812145), Clifton Court Forebay (3712175), Courtland (3812135), Dozier (3812137), Florin (3812144), Gilsizer Slough (3912116), Grays Bend (3812166), Hamlin Canyon (3912166), Holt (3712184), Isleton (3812125), Jersey Island (3812116), Knights Landing (3812176), Liberty Island (3812136), Llano Seco (3912158), Logandale (3912242), Meridian (3912128), Nelson (3912157), Ord Ferry (3912168), Oroville (3912155), Paradise West (3912176), Pennington (3912137), Richardson Springs (3912177), Rio Vista (3812126), Sacramento West (3812155), Sanborn Slough (3912138), Shippee (3912156), Stockton West (3712183), Sutter Buttes (3912127), Sutter Causeway (3812186), Terminous (3812114), Thornton (3812124), Tisdale Weir (3912117), Verona (3812175), West of Biggs (3912147), Woodward Island (3712185)

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

Most occurrences are very small. Seriously threatened by habitat disturbance, development, agriculture, recreational activites, and channelization of the Sacramento River and its tributaries. Also threatened by weed control measures and erosion. Possibly threatened by trail maintenance. See *Madroño* 56(2):104-111 for revised taxonomy.

Threats

Taxononmy

Selected References

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