PLANT DETAIL

Classification

Scientific Name: *Puccinellia simplex* Scribn.
Common Name: California alkali grass
Family: Poaceae
Element Code Name: PMPOA53110
USDA Plants Symbol: PUSI
Synonyms/Other Names

Conservation Status

California Rare Plant Rank: 1B.2
Global Rank: G3
State Rank: S2
CESA: None
FESA: None
Other Status
CRPR Changes: added to 1B.2 on 2015-10-15
Date Added: 10/15/2015
Last Change: 5/11/2022

Ecology and Life History

Lifeform: annual herb
Blooming Period: Mar-May
Elevation: m (ft): 2-930 (5-3050)
General Habitat: Chenopod scrub, Meadows and seeps, Valley and foothill grassland, Vernal pools
General MicroHabitat: sinks
Micro Habitat: Alkaline, Flats, Lake Margins, Vernally Mesic

Element Occurrence Data from California Natural Diversity Database

Total Element Occurrences: 80
Element Occurrence Ranks
Excellent (A): 4
Good (B): 3
Fair (C): 2
Poor (D): 0
None (X): 15
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.
habitat fragmentation, disturbance, alteration, and loss; resulting in extirpation of some occurrences. Potentially threatened by solar energy development. Possibly threatened by grazing and proximity to roads. Similar to *P. parishii*. See *Circular, United States Department of Agriculture, Division of Agrostology* 16:1 (1899) for original description.

**Distribution**

**Threats**

**Taxonomy**

**Other**

**References**