CAPER-FRUITED TROPICOCARPUM (TROPICOCARPUM CAPPARIDEUM)

California Native Plant Society List 1A



Description

Caper-fruited tropidocarpum is an annual herb in the mustard family (Brassicaceae). It has slender, hairy stems up to 20 inches (50 cm) tall. The leaves are deeply lobed. The flowers, which appear in March and April, have yellow petals approximately 0.2 inch (5 mm) long. The oblong pods contain four rows of seeds, which

distinguishes caper-fruited tropidocarpum from its common relative, slender tropidocarpum (Tropidocarpum gracile).

Habitat

Caper-fruited tropidocarpum grows in low, alkaline grasslands of hillsides or valleys.

Range/distribution

Within the San Joaquin Valley, it was found historically in Contra Costa, Alameda, Santa Clara, and San Joaquin counties. This plant has not been seen for nearly 50 years, but it may yet be rediscovered.

Photo: © Dieter Wilken, from Calphotos: seq_num=115270&one=T.

References

CalFlora: Information on California plants for education, research and conservation. [web application]. 2000. Berkeley, California: The CalFlora Database [a non-profit organization]. Available: URL: http://www.calflora.org/. [Accessed: September 5, 2002]

Rollins, R.C. 1993. Brassicaceae. Pages 392-448 in The Jepson manual: higher plants of California (J.C. Hickman, editor). University of California Press, Berkeley, CA, 1400 pp.

Tibor, D.P., editor. 2001. California Native Plant Society's Inventory of Rare and Endangered Plants of California. Sixth edition. California Native Plant Society, Sacramento, 387 pp.