

CURRENT STATUS OF *CRAMBE MARITIMA* L. POPULATIONS IN CRIMEA

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The data on the localization of the 18 populations of protected species fam. Brassicaceae *Crambe maritima* L. in the coastal areas of the Crimea is presented. Species listed in the Red Book of Ukraine and the European Red List. For it's model populations distribution area and dedication to the ecotops was defined.

For populations in Koktebel Bay, west of Cape Uret and west of Mount Opuk information about the age and spatial structure, population dynamics, density is provided. These parametrs were identified during research in 2012-2014.

Revealed that populations in the Bay Koktebel exposed to the greatest threat as a result of the negative impact of anthropogenic factors. Size of population is reducing during three years, and the age range is shifted to the right.

It was found that *Cr. maritima* shows coenofobic properties and phytocenosis type is Stress Tolerant (patient by Ramensky).

As part of the studied phytocenoses species listed in the Red Book of Ukraine and the Russian Red Book were found.

**Keywords:** Red book, populations, *Crambe maritima* L., Crimea, size, density, age and spatial structure.

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