

2. Bakgrunn (data)

2.1. Latinsk navn (Latin name)

Drymocallis rupestris (L.) Soják

2.2 Rødlistestatus (redlist status)

(Critically endangered)

2.3 Utbredelse (spreading/place)

Drymocallis rupestris occurs in Central and South-Eastern Europe, including Scandinavia, Balkan peninsula, Northern Italy, Sardinia, Corsica, British Isles. It does not exist on other islands and near the Atlantic. Moreover, it occurs in Asia Minor, trans-Caucasia and North Africa.

2.4 Lokalteter i Norge (locations in Norway)

2.4.1. Lokalteter i Oslo (locations in Oslo)

1 known

Location: 1. OSLO

Individuals: 44 (34 +10) (Leave rosette was treated as individual)

Area: 2 m x 1.5 m + 2 m x 3 m (potential area 5 m x 40 m)

Environment (habitat):

SSE hill slope, too strongly shaded by old and young trees (ash – *Fraxinus excelsior*, elm – *Ulmus glabra*, maple – *Acer platanoides*). It grows in fringe association with *Geranium sanguineum* (plant community) which is typical in Central Europe. Its occurrence along the edges of shrub or tree stands is also typical: neighbourhood of trees and shrubs gives some shade and protection from mowing and grazing. With other species: *Acer platanoides*, *Alliaria petiolata*, *Anthriscus sylvestris*, *Artemisia vulgaris*, *Campanula persicifolia*, *Campanula trachelium*, *Carex pairaei*, *Convallaria majalis*, *Dactylis glomerata*, *Filipendula vulgaris*, *Fraxinus excelsior*, *Galium boreale*, *Galium mollugo*, *Geranium sanguineum*, *Geum urbanum*, *Glechoma hederacea*, *Hylotelephium telephium*, *Festuca sp.*, *Fragaria vesca*, *Lathyrus pratensis*, *Lotus corniculatus*, *Melica nutans*, *Origanum vulgare*, *Polygonatum odoratum*, *Ranunculus acris*, *Rosa sp.*, *Rubus idaeus*, *Taraxacum officinale*, *Trifolium medium*, *Urtica dioica*, *Veronica chamedrys*, *Vicia sepium*, *Viola sp.*, *Ulmus glabra*

Condition: In 7 clusters and all of them (7) with blooming plants (total: 19 blooming /25 vegetative individuals).

More plants are blooming than in year 2009. There is 1 more cluster in main place (5) (photo no 1142) but in a place new found, close to box with sand – only 2 clusters now.

Care: The site still needs a little clearing – It will be good to remove those trees and bushes which are already mark with tape (photo no 2625 and 3310). (! **Who mark it?**). and also elms, maples, ashes which overgrown place close to sand box.(photo no 3313) Could be done gradually. **Who should and is able to do it?**

GPS-koordinates: Løvåsveien

Date of watch: 16.06.2010

Owner:

Photos: 3310; 3313- (R. Gramsz) and 1142 – (J.Potocka)

Observer: R. Gramsz, J. Potocka