

## Hyoscyamus – 2016



### 2. Bakgrunn (data)

#### 2.1. Latinsk navn (Latin name)

*Hyoscyamus niger* L.

A shoot is regarded as individual.

#### 2.2 Rødlistestatus (redlist status)

Endangered

#### 2.3 Utbredelse (spreading/place)

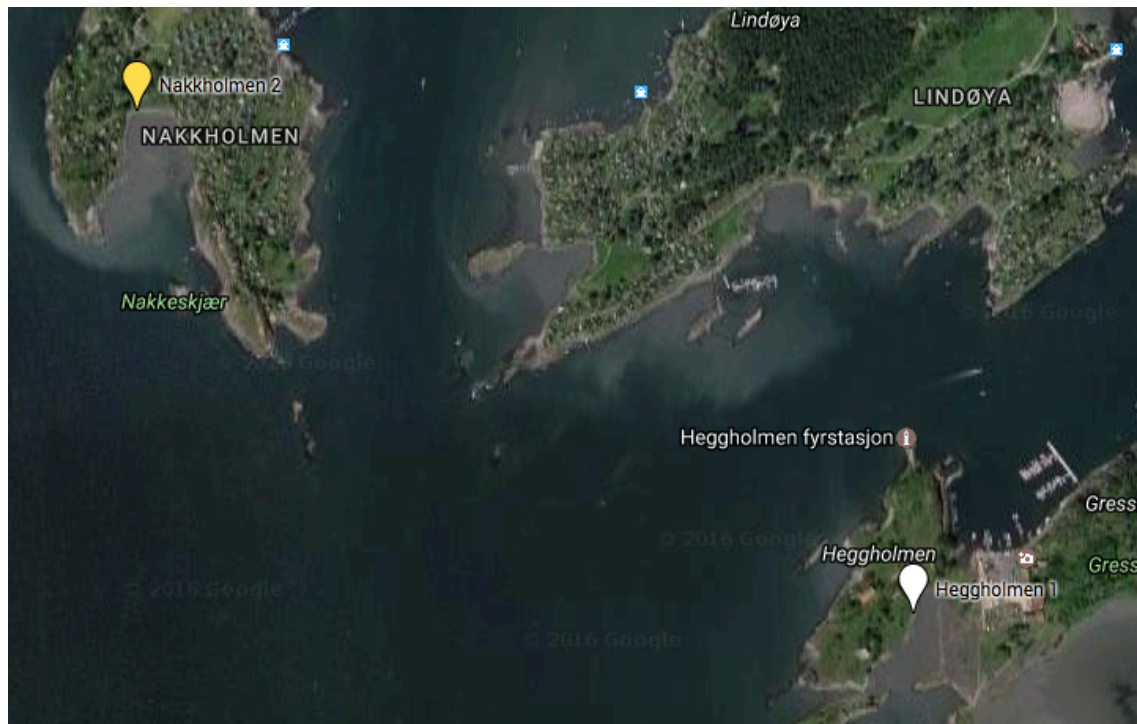
The species occurs almost in the whole Europe, rare in the extreme north, and also in central Asia to the east to Mongolia, northern India, northern Africa. In central and northern Europe is regarded as an archeophyte (synanthropic plant introduced before 1492).

#### 2.4 Lokalteter i Norge (locations in Norway)

##### 2.4.1. Lokalteter i Oslo (locations in Oslo)

2 this year ...of 6 known

## Map. Hyoscyamus 2016.



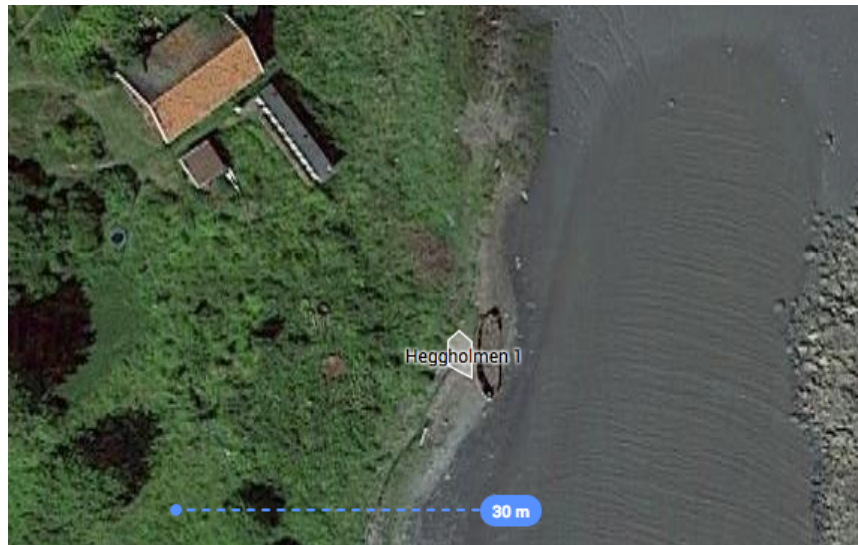
< 10 specimens (white)

11 – 50 specimens (yellow)

51 – 100 specimens (red)

> 100 specimens (violet)

**Location: Heggholmen 1**



**Individuals:** 1

**Area:** 2 x 2 m (0,001 ha, area close to boat)

**Environment (habitat):** A beach over the tideland. With: *Rosa sp.*, *Euphorbia palustris*, *Cynoglossum officinale*, *Melilotus officinalis*, *Calystegia sepium*, *Allium vineale*, *Asparagus officinalis*, *Pastinaca sativa*, *Vincetoxicum rossicum*...

**Condition:** Only 1 vegetative plant has been found in a place close to boat wreck.

**Care:** not necessary

**GPS-coordinates:** 59°52'58.71"N 10°42'50.25"E

[Hyoscyamus-Heggholmen1](#)

**Date of watch:** 20.07; 1.09.2016

**Owner:**

**Photos:** R. Gramsz

**Observer:** R. Gramsz



Photo 1. Only one vegetative plant on site close to wreck. 20.07.2016

**Location:** ~~Heggholmen 2 (Jakteskjaer)~~ **Not found**

**Individuals:**

**Area:**

**Environment (habitat):** On a rocky cliff in the southern part of Jakteskjaer (part of Heggholmen). Steep rocky cliff is rather dry, but flat top of a cliff is humid and covered with vegetation on very fertile soil. With; *Allium vineale*, *A. oleraceum*, *A. schoenoprasum*, *Armeria maritima*, *Alchemilla* sp, *Geranium sanguineum*, *Sedum spurium*, *S. album*, *S. acre*, *Hylotelephium telephium* ssp. *maximum* (*Sedum telephium* = *Sedum maximum*) *Veronica spicata*, *Sarotamnus scoparium*, ...

**Condition:**

**Care:**

**GPS-coordinates:** 59°52'52.33"N 10°42'38.87"E

[Hyoscyamus-Heggholmen2](#)

S part of Jakteskjaer.

**Date of watch:** 20.07; 1.09.2016

**Owner; Photos:** R. Gramsz, **Observer:** R. Gramsz



Photo 1. Place where last years most of *Hyoscyamus* plants were growing. 20.07.2016.

**NAKKHOLMEN** – 2016

**Location:** ~~Nakkholmen-1~~ **Not found**

**Individuals:**

**Area:**

**Environment (habitat):** A beach over the tideland in an existing compost place with a lot of organic matter in different stage of decomposition.

**Condition:**

**Care:**

**GPS-coordinates:** 59°53'28.63"N 10°41'32.44"E

[Hyoscyamus-Nakkholmen1](#)

**Date of watch:** 21.06.2016.

**Owner:**

**Photos:**

**Observer:** R. Gramsz

**Location: Nakkholmen 2**



**Individuals:** 15

**Area:** 20 x 6 m (0,008 ha)

**Environment (habitat):** A beach over the tideland in the northern part of the biggest bay in Nakkholmen. Together with: *Euphorbia palustris*, *Hesperis matronalis*, *Calystegia sepium*, *Potentilla anserina*, *Sarotamnus scoparium*, *Verbascum sp.* *Sedum spurium*, *Rumex crispus*, *Silene latifolia ssp. alba* (?), *Silene uniflora*, *Atriplex litoralis*, *Chenopodium album*...

**Condition:** Only a few small (not higher than 30 cm) blooming plants were found and few vegetative rosettes on western part of a beach.

**Care:** Not necessary.

**GPS-coordinates:** 59°53'23.36"N 10°41'34.12"E [Hyoscyamus-Nakkholmen2](#)

**Date of watch:** 21.06.2016.

**Owner:**

**Photos:** R. Gramsz,

**Observer:** R. Gramsz



Photo 1. View over location Nakkholmen 2. 21.06.2016.



Phot.2. One of blooming in this year *Hyoscyamus* plants. 21.06.2016.