

Name of the project area:

Storö

Surface area (ha): 452.200

EU protection status:

SPA X NATURA 2000 Code : SE0330106

pSCI X NATURA 2000 Code : SE0330106

Nature conservation (woodland 40% and water 60%).

State owned land 100%.

Main land uses and ownership status of the project area:

Storön is located in the transition zone between bedrock islands to the north and moraine archipelago to the south. The island consists of about 1200 million year old bedrock. Soils are mostly very thin and in places the bedrock is completely bare. Vegetation on the main island is dominated by lichen rich pine forests.

The forest consists of slow-growing trees with weak-medium thickness dimension. The stands are multi-aged and multi-layered. High stumps and dead birch trees occur scattered over the island. The moisture strips consist of bog woodland. In the central part are several a little bit larger wetlands consisting of pine covered bogs.

Along the shorelines in sheltered areas, such as at Norrkroarna and Versvarp, narrow coastal meadows are situated. In the western part of Sörö, and in the central part east Norrkroarna are two lakes formed when two former bay was cut off by the landrise.

The area has a rich birdlife and here are spawning and nursery areas for herring and flounder. Further, salmon and sea trout occur.

Scientific description of project area:

Updated data about the site in Natura 2000 have been reported to the Swedish Government, and a governmental decision about updates was taken in August 2012. The data in this application are in line with this update.

The site is pointed out as of National Interest for Nature conservation.

The project will address threats from overgrowing of grassland habitats and grazed forests by measures included in action C1, targeting 0.40 hectares (ha).

Habitats that will be improved by action C1:

1620; 0.40 ha

The site will be improved by restoring 0.5 ha coastal lagoons (action C9), habitat 1150.