

Name of the project area:

Stora Rimmö

Surface area (ha): 402.600

EU protection status:

SPA **NATURA 2000 Code** :

pSCI **X NATURA 2000 Code** : SE0230370

Nature conservation (woodland 3%, small scale grazing 7% and water 90%).

Private land.

Main land uses and ownership status of the project area:

Stora Rimmö nature reserve is an archipelago situated north of the main island Stora Rimmö in the eastern part of County Östergötland. The site includes about 20 small islands and islets of varied character. Here is some more or less barren islands, although most are wooded. Many of the islands are grazed or bears clear traces from previous grazing. The tree layer is dominated by pine on the Islands but also deciduous trees, especially lime and oak are present. Many trees have traces of pollarding and the presence of dead wood is in many places relatively good.

Scientific description of project area:

The islands are relatively small and unexploited except for the grazing conducted. The mosaic of grazing influence and more or less pristine forest environments with varying tree species composition is a prerequisite for the high biological values in the area. The area has large value for biodiversity, which is particularly indicated by the amount of red-listed species found. Within the area there are also small islets of importance for the archipelago's birdlife.

The site is pointed out as "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 9.9 ha.

Habitats that will be improved by action C1:

6270: 0.7 ha

9070: 8.8 ha

Other grassland habitat: 0.4 ha

Threats against ancient pollard trees will be addressed by action C2. In total at least 5 old and overgrown trees will be managed.

Habitats that will be improved by action C2:

9070: 2.6 ha

Uniform forest stands will be improved by measures in action C7. in total 0.2 ha.

Habitats that will be improved by action C7:

9010: 0.2 ha

The project will increase the suitable habitat for threatened species related to grazed areas on landscape level in this part of the archipelago.

On appropriate places (not in detail on map) new noticeboards and signs describing the site will be put up to improve the visitors understanding of Natura 2000 and nature conservation (action E2).