

Ramsar Information Sheet

Published on 10 May 2023 Update version, previously published on : 9 July 2018

Norway Rott-Håstein-Kjør



Designation date 12 November 2010

Site number 1952

Coordinates 58°54'54"N 05°29'04"E

Area 10 721,80 ha

Color codes

Fields back-shaded in light blue relate to data and information required only for RIS updates.

Note that some fields concerning aspects of Part 3, the Ecological Character Description of the RIS (tinted in purple), are not expected to be completed as part of a standard RIS, but are included for completeness so as to provide the requested consistency between the RIS and the format of a 'full' Ecological Character Description, as adopted in Resolution X.15 (2008). If a Contracting Party does have information available that is relevant to these fields (for example from a national format Ecological Character Description) it may, if it wishes to, include information in these additional fields.

1 - Summary

Summary

The Site is characterized by a large number of small islands, skerries and islets, with shallow marine waters in the outermost coastal zone; the average depth is about 30 m, maximum 80 m. The outermost parts of the area have naked skerries and rocky outcrops devoid of vegetation due to rough sea. Sheltered islands have valuable small bays with rich sub- and supraterrestrial vegetation of national interest. A few islands (Håstein and Rott) are partly covered with thin moraine and coastal heath-vegetation, and shallow marine beach-deposits. The bedrock consists of slightly to strongly altered cambro-silurian gabbro and green schist. Several islands have shallow ponds and lakes with saltwater-influence.

The high-diversity marine ecosystems have extensive areas of shellsand and kelp Laminaria hyperborea, thereby important habitat for large numbers of the breeding common seal Phoca vitulina and the grey seal Halichoerus grypus. The Site is located just outside the coast of mainland Jæren (and the Ramsar-site Jæren Wetland system) and is of vital importance for the ecological link and interaction for birdlife, both regional and international, as one of the main migrating routes. All year around the Site has large numbers of staging, moulting and breeding seabirds.

The island Rott has active farmland (grazing) and some deciduous forest. It represents a still living 4000-year-old farming-fishing tradition, with a number of pre-historic stone-remains, more modern stone fences and harbour architecture. Nowadays, the Island is used for boat recreation and a number of cabins exist. The island Flatholmen has an old lighthouse. Apart from these islands, there are no man-made impacts or buildings in the archipelago.

2 - Data & location

2.1 - Formal data

2.1.1	- Name	and	address	of the	compiler	of this	RIS
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Responsible compiler

Institution/agency Norwegian Environment Agency
Postal address Box 5672 Torgarden, N-7485 Trondheim, Norway

National Ramsar Administrative Authority

Postboks 5672 Sluppen
Trondheim
Norway

2.1.2 - Period of collection of data and information used to compile the RIS

From year 2011

To year 2021

2.1.3 - Name of the Ramsar Site

Official name (in English, French or Spanish)

Rott-Håstein-Kjør

2.1.4 - Changes to the boundaries and area of the Site since its designation or earlier update

(Update) A. Changes to Site boundary Yes O No

(Update) B. Changes to Site area

No change to area

(Update) For secretariat only. This update is an extension □

2.1.5 - Changes to the ecological character of the Site

(Update) 6b i. Has the ecological character of the Ramsar Site (including applicable Criteria) changed since the previous RIS?

2.2 - Site location

2.2.1 - Defining the Site boundaries

b) Digital map/image

<1 file(s) uploaded>

Former maps 0

Boundaries description

The boundaries are the same as for a bird sanctuary which is part of Jærstrendene Landscape Protection Area with sanctuaries and natural monuments. Kjørholmane Nature Reserve is enclosed by the bird sanctuary.

2.2.2 - General location

a) In which large administrative region does the site lie?

Bogaland

b) What is the nearest town or population centre?

Stavanger

2.2.3 - For wetlands on national boundaries only

a) Does the wetland extend onto the territory of one or more other countries? Yes $\mbox{O}\mbox{ No}\mbox{ }\mbox{\Large @}$

b) Is the site adjacent to another designated Ramsar Site on the territory of another Contracting Party?

2.2.4 - Area of the Site

Official area, in hectares (ha): 10721.8

Area, in hectares (ha) as calculated from 10652.55 GIS boundaries

2.2.5 - Biogeography

Biogeographic regions

Regionalisation scheme(s)	Biogeographic region
EU biogeographic regionalization	1. Atlantic
Marine Ecoregions of the World (MEOW)	2. Boreonemoral vegetation zone, highly oceanic section requiring mild winters (Bn-O3t)

Other biogeographic regionalisation scheme

- 1. Biogeographical Regions, European Environment Agency, 2005
- 2. Moen, A. 1998. National Atlas of Norway: Vegetation. Norwegian Mapping Authority, Hønefoss (Zonal division showing the variation in vegetation from south to north and from the lowlands to the mountains, and sectional graduation showing the variation between the coast and inland)

3 - Why is the Site important?

3.1 - Ramsar Criteria and their justification

Criterion 1: Representative, rare or unique natural or near-natural wetland types

Other ecosystem services provided

The archipelago functions as a hazard protection for the coastline. The island Rott has a 4000-year-old traditional farming and fishing tradition, and recreational fishing is important in the area.

Together with its neighbouring Ramsar site Jaeren Wetland system, the Site is an area of high importance to a large number of birds. The calcareous/green schist bedground, in addition to guano, is Other reasons regionally rare and gives habitats to partly rich and specially adapted vegetation. Small ponds and lakes with brackish marshes occur on some of the islands. The site represents a minimum 4000 year old, and still actively managed, cultural landscape.

☑ Criterion 2 : Rare species and threatened ecological communities

Optional text box to provide further information Large numbers of seabirds are breeding in the archipelago, among them are the red-listed species the Arctic puffin Fratercula arctica (EN), the kittiwake rissa tridactyla (EN), the common quillemot Uria aalge (CR), which has its southernmost breeding site at the Site with 20 pairs recorded in 2008. Possibly the eagle owl Bubo bubo (EN) also occurs here. The site also supports nationally rare herb- and lichenspecies which were listed as vulnerable according to the Norwegian Red List, 2021.

Criterion 3 : Biological diversity

It is the main biodiversity area (breeding, staging, moulting and/or migration) along the west coast of Norway for a number of seabirds, such as the lesser black-backed gull Larus fuscus fuscus - 200 pairs in 2008, the great black-backed gull Larus marinus, the common eider Somateria mollissima, the Northern gannet Morus bassanus (1000-1500 ind.), the Northern fulmar Fulmarus glacialis, the black-legged Justification kittiwake Rissa tridactyla, the herring gull Larus argentatus, the razorbill Alca torda (Norway's southernmost breeding site), the white-tailed eagle Haliaeetus albicilla, and the greylag goose Anser anser. There is also the breeding common seal Phoca vitulina and the grey seal Halichoerus grypus. The adjacency to the mainland Ramsar-site "Jæren Wetland system" is of crucial ecological importance for seabirds, including divers, waders and ducks (10 000 -15 000 in wintertime), all year around.

Criterion 4 : Support during critical life cycle stage or in adverse conditions

Optional text box to provide further

During seasonal migration and moulting tens of thousands of birds use the area, many of them endangered species of waders and divers. The numbers of moulting common eider is significant in thousands, likewise the great cormorant and the greylag goose. The site is also an important breeding site for many bird species as well as for the common seal Phoca vitulina and the grey seal Halichoerus grypus, for which it is the main breeding site along western Norway, about 300 animals/40 pups 2008.

☑ Criterion 6 : >1% waterbird population

Optional text box to provide further The site contains among the highest populations of European Shag Phalacrocorax aristotelis in Europe. information with around 2600 pairs at Kjør (2006 estimates).

3.2 - Plant species whose presence relates to the international importance of the site

3.3 - Animal species whose presence relates to the international importance of the site

3.3 - An	imai species	wnose	presence rela	ates to the interna	tionai imp	ortance of	of the sit	e	
Phylum	Scientific name	criter	under contributes	Pop. Size Period of pop. Est.	occurrence F	CN ed ist	CMS I Appendix I	Other Status	Justification
Others									
CHORDATA MAMMALIA		V			I	.c 🗆		National red list: VU	Criterion 3 & 4: This species is breeding in the area. It is the main breeding site along western Norway, about 300 animals/40 pups 2008.
CHORDATA /	Phoca vitulina				ı	.c 🗆			Criterion 3 & 4: This species is breeding in the area. It is the main breeding site along western Norway, about 300 animals/40 pups 2008.
Birds	'								
CHORDATA AVES	Alca torda	2			1	лт 🔲		National red list: VU	Criterion 4: Important breeding site for this species.
CHORDATA AVES					I	.с 🗆			Criterion 4: Important breeding and moulting site for this species.
CHORDATA AVES					I	.c 🔲		National red list EN	
CHORDATA AVES	Cepphus grylle				I	.с 🔲			Criterion 4: Breeding site for this species.
CHORDATA AVES	Fratercula arctica	V			\	/U 🗆		National red list: EN	Criterion 4: Breeding site for this species.
CHORDATA AVES	Fulmarus glacialis	I			I	.с 🗆		National red list: EN	Criterion 4: Breeding site for this species. Regularly breeding arount 10-15 pairs.
CHORDATA AVES	albicilla	V			I	.c 📝	√		Criterion 4: Feeding site for this species.
	Larus argentatus	V			I	.c 🔲		National red list: VU	Criterion 4: Breeding, moulting and staging site for this species.
CHORDATA AVES				400	I	.c 🗆			200 pairs 2008, Criterion 4: Breeding site for his species.
	Larus marinus				I	.c 🗆			Criterion 4: Breeding site for this species.
CHORDATA AVES	Morus bassanus				I	.c 🔲			Criterion 4: Staging and feeding site for this species.
CHORDATA AVES	Phalacrocorax aristotelis		200000	5200	2.6				Criterion 4: Highly important breeding area for this species. Breeding population of 2600 pairs at Kjør (2006)
CHORDATA AVES	Phalacrocorax carbo				I	.с 🗆			Criterion 4: The numbers of moulting individuals is significant in thousands.
CHORDATA AVES	Rissa tridactyla	2			,	√ ∪ □		National red list: EN	Breeding species in the archipelago. Criterion 3: It is a main biodiversity area (breeding, staging, moulting and/or migration) along the west coast, for this species.
CHORDATA AVES	Somateria mollissima	Z			1	νт □		National red list: VU	Criterion 4: Important breeding, moulting and wintering site for this species.
CHORDATA AVES	Uria aalge	2			ı	.c 🔲		National red list: CR	Criterion 4: Breeding species in the archipelago.

¹⁾ Percentage of the total biogeographic population at the site

It is referred to the National Red List 2021.

3.4 - Ecological communities whose presence relates to the international importance of the site

Name of ecological community	Community qualifies under Criterion 2?	Description	Justification
Semi-natural grassland	✓	Rich meadows with vegetation affected by rich bedrock and guano from the birds.	Rich nature type that supports demanding plant species. Listed with status VU on the national Red List for Ecosystems and Habitat types 2018.
Semi-natural bog	2		Listed with status EN on the national Red List for Ecosystems and Habitat types 2018.
Bird cliff meadow	2		Listed with status VU on the national Red List for Ecosystems and Habitat types 2018.
Boreal heath	2		Listed with status VU on the national Red List for Ecosystems and Habitat types 2018.
Semi-natural tidal and salt meadow	Ø		Listed with status VU on the national Red List for Ecosystems and Habitat types 2018.
Costal heath	v		Listed with status EN on the national Red List for Ecosystems and Habitat types 2018.

Optional text box to provide further information

Kelp forest seabed: Shallow marine waters with rich kelp forests that supports a rich variety of animal life.

4 - What is the Site like? (Ecological character description)

4.1 - Ecological character

Marine subtidal beds with extensive areas less than 20 m deep provide rock/moraine-habitat for the most productive kelp-habitat in Norway, with its extreme benthic diversity, and basic feeding ground for fish and seabirds. Likewise, large areas of shallow-marine seashell-beds.

The shallow marine straits and small sheltered bays in between the archipelago have rich benthic fauna and a variety of different seaweeds, such as Chorda filum, Zostera marina, Fucus vesiculosus, Ascophyllum nodosum, Laminaria saccharina, Silene uniflora and Fucus serratus.

The western marine part is characterized by battered islets and skerries, with typical lichens such as Verrucaria maura, Xanthoria and Ramalina.

Onshore-zone with stone or gravel dominated foreshore with kelp-drifts, shell-beds, and minor salt meadows. On higher ground rich meadows (caused by rich bedrock and guano), with dominating species of flowering plants such as Armeria maritima, Silene dioica, Cochlearia officinalis and Rhodiola rosea.

Some islands have relatively extensive coast-heath and grassland, with minor mires and moores, ponds and small lakes.

4.2 - What wetland type(s) are in the site?

Marine or coastal wetlands

Marine or coastal wellands				
Wetland types (code and name)	Local name	Ranking of extent (1: greatest - 4: least)	Area (ha) of wetland type	Justification of Criterion 1
A: Permanent shallow marine waters		2		Representative
B: Marine subtidal aquatic beds (Underwater vegetation)		1		
D: Rocky marine shores		3		
E: Sand, shingle or pebble shores		4		

Inland wetlands

Wetland types (code and name)	Local name	Ranking of extent (1: greatest - 4: least)	Area (ha) of wetland type	Justification of Criterion 1
Saline, brackish or alkaline water > Marshes & pools >> Sp: Permanent saline/ brackish/ alkaline marshes/ pools		0		Representative
Fresh water > Lakes and pools >> Tp: Permanent freshwater marshes/ pools		0		Representative

4.3 - Biological components

4.3.1 - Plant species

Other noteworthy plant species

Phylum	Scientific name	Position in range / endemism / other
TRACHEOPHYTA/MAGNOLIOPSIDA	Armeria maritima	The guano-influenced meadows (with shell sand) are representative for the southwest-coast, dominated by this species.
TRACHEOPHYTA/LILIOPSIDA	Carex flacca	
TRACHEOPHYTA/MAGNOLIOPSIDA	Cochlearia officinalis	The guano-influenced meadows (with shell sand) are representative for the southwest-coast, dominated by this species.
TRACHEOPHYTA/MAGNOLIOPSIDA	Crambe maritima	
ASCOMYCOTA/LECANOROMYCETES	Leptogium tenuissimum	
TRACHEOPHYTA/LILIOPSIDA	Orchis mascula	
TRACHEOPHYTA/MAGNOLIOPSIDA	Primula acaulis acaulis	
TRACHEOPHYTA/MAGNOLIOPSIDA	Rhodiola rosea	The guano-influenced meadows (with shell sand) are representative for the southwest-coast, dominated by this species.
TRACHEOPHYTA/MAGNOLIOPSIDA	Silene dioica	The guano-influenced meadows (with shell sand) are representative for the southwest-coast, dominated by this species.

Noteworthy plant species that is not in the Catalouge of life:

Degelia atlantica rare lichen with status NT on the National Red List.

4.3.2 - Animal species

Other noteworthy animal species

Phylum	Scientific name	Pop. size	Period of pop. est.	% occurrence	Position in range /endemism/other
CHORDATA/AVES	Ardea cinerea				Breeding colony of Grey Heron Ardea cinerea in the forest at island Rott (uncertain status 2009).
CHORDATAVAVES	Falco peregrinus				
CHORDATAVAVES	Gavia adamsii				
CHORDATAVAVES	Gavia immer				
CHORDATA/AVES	Gavia stellata				

Invasive alien animal species

Phylum	Scientific name	Impacts	Changes at RIS update
CHORDATA/MAMMALIA	Neovison vison	Potential	No change

4.4 - Physical components

4.4.1 - Climate

Climatic region	Subregion
D: Moist Mid-Latitude climate with cold winters	Dfc: Subarctic (Severe winter, no dry season, cool summer)

Rott-Håstein-Kjør lies in an area of relatively cool and humid summers (1000-1500 mm annual precipitation), and mild winters. The area receives precipitation 200-220 days in a year.

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1.4.2 - Geomorphic setting		
a) Minimum elevation above sea level (in metres)	0	
a) Maximum elevation above sea level (in metres	50	
	Entire river basin	
	Upper part of river basin	
	Middle part of river basin □	
	Lower part of river basin	
	More than one river basin \square	
	Not in river basin	
	Coastal 🗹	
Please name the river basin or basins. If the	site lies in a sub-basin, please also name the larger river basin. For a coastal/marine site, please name the sea or ocean.	
Norwegian Sea		

4.4.3 - Soil

Mineral	
(Update) Changes at RIS update	No change ⊚ Increase O Decrease O Unknown O
No available information	
Are soil types subject to change as a result of changing hydrological conditions (e.g., increased salinity or acidification)?	Yes O No ⊚

Please provide further information on the soil (optional)

The skerries and islands have a maximum height of 55 m a.s.l., mostly of metamorphic cambro-silurian gabbro and green schists, partly covered with shallow moraine-sediments and coast-heath, a few lakes and bogs.

4.4.4 - Water regime

Water permanence

The state of the s		
Presence?	Changes at RIS update	
Usually permanent water present		

Source of water that maintains character of the site

Presence?	Predominant water source	Changes at RIS update
Marine water		No change
Water inputs from precipitation	V	No change

Water destination

Presence?		Changes at RIS update	
	Marine	No change	

Stability of water regime

Presence?	Changes at RIS update
Water levels fluctuating (including tidal)	No change

Please add any comments on the water regime and its determinants (if relevant). Use this box to explain sites with complex hydrology.

Average depth about 30 m, maximum 80 m.

Except a small pond (3 ha) on the island Rott, practically all fresh water in the area originates from precipitation, but strongly influenced by saltwater.

4.4.5 - Sediment regime

Sediment	regime	unknown	1

4.4.6 - Water pH

Unknown 🗹

4.4.7 - Water salinity

Unknown 🗹

4.4.8 - Dissolved or suspended nutrients in water

Unknown 🗵

4.4.9 - Features of the surrounding area which may affect the Site

Please describe whether, and if so how, the landscape and ecological

characteristics in the area surrounding the Ramsar Site differ from the i) broadly similar O ii) significantly different ●

Surrounding area has greater urbanisation or development \square

Surrounding area has higher human population density \square

Surrounding area has more intensive agricultural use

Surrounding area has significantly different land cover or habitat types \Box

4.5 - Ecosystem services

4.5.1 - Ecosystem services/benefits

Provisioning Services

To the forming out those		
Ecosystem service	Examples	Importance/Extent/Significance
Food for humans	Sustenance for humans (e.g., fish, molluscs, grains)	High
Wetland non-food products	Livestock fodder	Medium
Wetland non-food products	Other	Medium

Regulating Services

regulating convices		
Ecosystem service	Examples	Importance/Extent/Significance
Hazard reduction	Coastal shoreline and river bank stabilization and storm protection	Medium

Cultural Services

Ecosystem service	Examples	Importance/Extent/Significance
Recreation and tourism	Recreational hunting and fishing	Medium
Recreation and tourism	Picnics, outings, touring	Medium
Spiritual and inspirational	Cultural heritage (historical and archaeological)	Medium
Scientific and educational	Long-term monitoring site	Medium

Other ecosystem service(s) not included above:

The island Rott has a 4000 year old traditional farming and fishing tradition, with a number of pre- historic stone remains, more modern stone fences and harbour architecture. The island Håstein has a relatively extensive area of coast heath, with traditional burning- and grazing practice. The site (and adjacent Jæren mainland) is the earliest prehistoric settlement area in Norway (about 10 – 12 000 B.P).

- 11 pre-historic burial-, seahouse- and living/farming-sites (Rott)
- Cabin-ruins from traditional very rich lobster-fishing (1800, Håstein)
- Light-house built in 1862 (Flatholmen)
- Traditional living-house from 1800 century (Rott)

The island Rott has one farm, with extensive areas of cultivated and non-cultivated grass-production and sheep-grazing, in addition to a number of private cabins for recreation. Extensive fishing, crab- and lobster fisheries. Regulated kelp trawling.

Colonies of the great cormorant Phalacrocorax carbo will be included in the national monitoring program for seabirds (SEAPOP). The County Governor is monitoring all the seabird-breeding every 3 year. The Institute for main research is monitoring the population of the grey seal Halichoerus grypus.

Extensive use in summertime for boat-related recreation/sports fishing, and a number of cabins (Rott).

Most of the shoreline consists of barren, non-erotional bedrock

Have studies or assessments been made of the economic valuation of ecosystem services provided by this Ramsar Site?

4.5.2 - Social and cultural values

i) the site provides a model of wetland wise use, demonstrating the application of traditional knowledge and methods of management and use that maintain the ecological character of the wetland	
ii) the site has exceptional cultural traditions or records of former civilizations that have influenced the ecological character of the wetland	
iii) the ecological character of the wetland depends on its interaction with local communities or indigenous peoples	
iv) relevant non-material values such as sacred sites are present and their existence is strongly linked with the maintenance of the ecological character of the wetland	

<no data available>

4.6 - Ecological processes

<no data available>

5 - How is the Site managed? (Conservation and management)

5.1 - Land tenure and responsibilities (Managers)

5.1.1 - Land tenure/ownership

		owners	
I UL	JIIC	OWITEIS	HIIP

Category	Within the Ramsar Site	In the surrounding area
National/Federal government	 ✓	/

Private ownership

Category	Within the Ramsar Site	In the surrounding area
Other types of private/individual owner(s)	2	

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within the Ramsar site: Private/State (marine area)
in the surrounding area: State (marine)

5.1.2 - Management authority

Please list the local office / offices of any	County Governor of Rogaland
agency or organization responsible for	
managing the site:	
Postal address:	Statsforvalteren i Rogaland Pb. 59 N-4001 STAVANGER
E-mail address:	sfropost@statsforvalteren.no

5.2 - Ecological character threats and responses (Management)

5.2.1 - Factors (actual or likely) adversely affecting the Site's ecological character

Biological resource use

Factors adversely affecting site	Actual threat	Potential threat	Within the site	Changes	In the surrounding area	Changes
Logging and wood harvesting	Medium impact	Medium impact	>	No change		No change
Unspecified	Medium impact	Medium impact	V	No change		No change

Human intrusions and disturbance

Factors adversely affecting site	Actual threat	Potential threat	Within the site	Changes	In the surrounding area	Changes
Recreational and tourism activities	Medium impact	Medium impact	/	No change		No change

Natural system modifications

 tatal a o joioth mountains						
Factors adversely affecting site	Actual threat	Potential threat	Within the site	Changes	In the surrounding area	Changes
Fire and fire suppression	Medium impact	Medium impact	/	No change		No change

Invasive and other problematic species and genes

Factors adversely affecting site	Actual threat	Potential threat	Within the site	Changes	In the surrounding area	Changes
Invasive non-native/ alien species	Low impact	Medium impact	2	No change	/	No change

Pollution

Pollution	bilution					
Factors adversely affecting site	ΔCTUAL Threat		Within the site	Changes	In the surrounding area	Changes
Industrial and military effluents	Medium impact	Medium impact		No change	>	No change
Unspecified	Medium impact	Medium impact		No change	✓	No change

Please describe any other threats (optional):

within the Ramsar site:

The spruce forest (about 60 years old) at Rott adversely affected the cultural landscape and past coast heath. Extensive leisure fishing and boat-related outdoor-life might represent some disturbance to breeding seabirds. Some seakelp trawling occurs.

in the surrounding area:

Potential danger of oil pollution from nearby oil base and oil tankers/marine transport.

5.2.2 - Legal conservation status

National legal designations

Designation type	Name of area	Online information url	Overlap with Ramsar Site
Biotope Protected Area (Sanctuary)			partly
Nature Reserve	Kjørholmane		partly

5.2.3 - IUCN protected areas categories (2008)

• 🗷	la Strict Nature Reserve
_	Ib Wilderness Area: protected area managed mainly for wilderness protection
_	II National Park: protected area managed mainly for ecosystem protection and recreation
_	Il Natural Monument: protected area managed mainly for conservation of specific natural features
	V Habitat/Species Management Area: protected area managed main! for conservation through management intervention
r ☑	Protected Landscape/Seascape: protected area managed mainly fo landscape/seascape conservation and recreation
	I Managed Resource Protected Area: protected area managed main! for the sustainable use of natural ecosystems

5.2.4 - Key conservation measures

Legal protection

Legal protection		
Measu	res	Status
Legal pro	tection	Implemented

Species

Measures	Status
Control of invasive alien animals	Implemented

Human Activities

Measures	Status
Regulation/management of recreational activities	Implemented

Other

Extensive extermination hunt for mink Mustela vison (a introduced species farmed for its fur).

All kind of human activity in the conservation area is regulated by an official set of detailed regulations specific for the area, supervised by the Norwegian "coast-guard" and Norwegian Nature Inspectorate.

5.2.5 - Management planning

Is there a site-specific management plan for the site? Yes

Has a management effectiveness assessment been undertaken for the site?

Yes O No

O

If the site is a formal transboundary site as indicated in section Data and location > Site location, are there shared management planning Yes O No opposesses with another Contracting Party?

Please indicate if a Ramsar centre, other educational or visitor facility, or an educational or visitor programme is associated with the site:

The site is incorporated in information booklet, The County Governor of Rogaland internet presentation, information-center and posters.

5.2.6 - Planning for restoration

Is there a site-specific restoration plan? No need identified

5.2.7 - Monitoring implemented or proposed

Monitoring	Status
Animal species (please specify)	Implemented
Birds	Implemented

Colonies of the great cormorant Phalacrocorax carbo will be included in the national monitoring program for seabirds (SEAPOP). The County Governor is monitoring all the seabird-breeding every 3 year. The Institute for main research is monitoring the population of the grey seal Halichoerus grypus.

6 - Additional material

6.1 - Additional reports and documents

6.1.1 - Bibliographical references

Artsdatabanken (2021, 24. november). Norsk rødliste for arter 2021. https://www.artsdatabanken.no/lister/rodlisteforarter/2021 Nilssen, K.T & Haug, T. 2007 Status of Grey seals (Halichoerus Grypus) in Norway. NAMMCO Sci. Publ.6:23-31

6.1.2 - Additional reports and documents

i. taxonomic lists of plant and animal species occurring in the site (see section 4.3)

ii. a detailed Ecological Character Description (ECD) (in a national format)

iii. a description of the site in a national or regional wetland inventory

iv. relevant Article 3.2 reports

v. site management plan

vi. other published literature

<no data available>

6.1.3 - Photograph(s) of the Site

Please provide at least one photograph of the site:



The island Rott. (County Governor of Rogaland, 21-11-2009)



The island Rott. (County Governor of Rogaland, 21-11-2010)



Summer at Kjørholmane. (County Govvernor of Rogaland , 05-06-2005)

6.1.4 - Designation letter and related data

Designation letter

<1 file(s) uploaded>

Date of Designation 2010-11-12