European Environment Agency *European Topic Centre on Biological Diversity*



Melanitta nigra nigra

W Siberia & N Europe/W Europe & NW Africa

Annex I No International action plan No

Common Scoter, *Melanitta nigra*, is a species of seaduck found in river and lake, coastal and shelf ecosystems.

Melanitta nigra has a breeding population size of 6000-9900 pairs and a breeding range size of 128000 square kilometres in the EU27. The breeding population trend in the EU27 is Stable in the short term and Increasing in the long term. *Melanitta nigra* has a winter population size of 673000-793000 individuals in the EU27. The winter population trend in the EU27 is Increasing in the short term and Fluctuating in the long term.

The EU population status of *Melanitta nigra* was assessed as Secure, because the species does not meet any of the IUCN Red List criteria for threatened or Near Threatened, or the criteria for Depleted or Declining (the EU27 population or range has not declined by 20% or more since 1980).

Melanitta nigra nigra [W Siberia & N Europe/W Europe & NW Africa]

Report under the Article 12 of the Birds Directive

Assessment of status at the European level

Breeding population size	Breeding population trend		Breeding ran Range trend			Winter	Winter population trend		_ Population
	Short term	Long term	area	Short term	Long term	population size	Short term	Long term	status
6000 - 9900 p	0	+	128000			673000 - 793000 i	+	F	Secure

See the endnotes for more informationⁱ



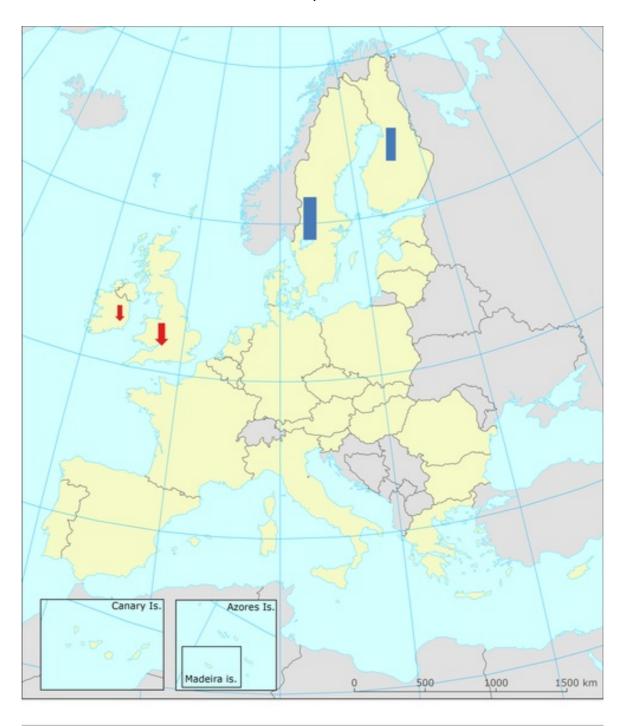
Melanitta nigra nigra [W Siberia & N Europe/W Europe & NW Africa]

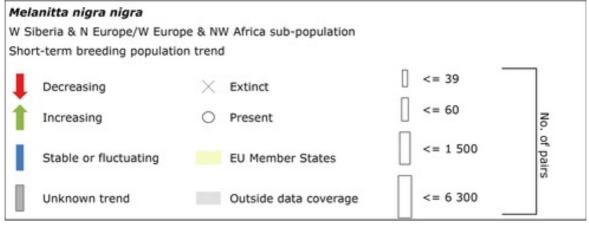
Report under the Article 12 of the Birds Directive

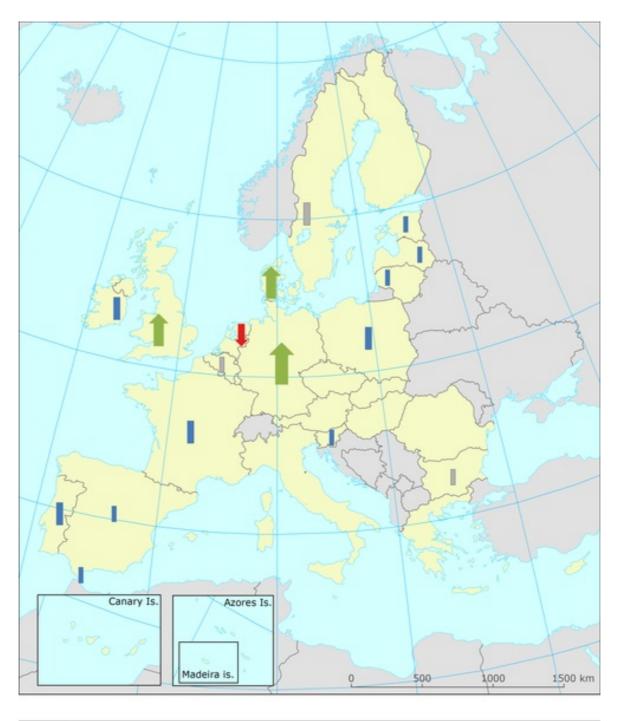
Trends at the Member State level

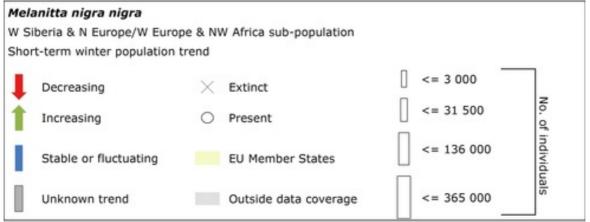
MS/Ter.	% in		Breeding population trend		_ Range _	Breeding range trend		Winter	Winter population trend	
WIS/TEI.	EU27	size	Short term	Long term	area	Short term	Long term	population size	Short term	Long term
BE								184 - 2140 i	X	-
BG								0 - 3 i	X	X
DE								365000 - 365000 i	+	0
DK								136000 - 136000 i	+	F
EE								100 - 1000 i	0	0
ES								243 - 1991 i	0	-
FI	29.9	1000 - 2000 p	0	0	35500	X	+			
FR								16000 - 37000 i	F	F
GIB								11 - 50 i	0	0
ΙE	3.3	39 - 39 p	-	-	1200	-	+	11410 - 11410 i	F	X
LT								100 - 200 i	0	X
LV								3000 - 3000 i	0	-
NL								5650 - 35390 i	-	F
PL								12000 - 24000 i	F	X
PT								5900 - 20170 i	0	F
SE	60.1	5000 - 7800 p	0	+	89200	0	X	18000 - 55000 i	X	X
SI								0 - 1 i	F	F
UK	6.6	52 - 52 p	-	-	2400	-	-	100000 - 100000 i	+	+

See the endnotes for more informationⁱⁱ









Main pressures and threats reported by Member States

For the bird species triggering SPA classification Member States were asked to report the 20 most important pressures and threats using an agreed hierarchical list which can be found on the Article 12 Reference Portal (http://bd.eionet.europa.eu/activities/Reporting/Article_12/reference_portal). Pressures are activities which are currently having an impact on the species and threats are activities expected to have an impact in the near future. The table below only contains information from Member States, where a species triggers SPA classification. Pressures and threats were ranked in three classes 'high, medium and low importance', the table below only shows pressures and threats classed as 'high', for some species there were less than ten pressures and threats reported as highly important.

Ten most frequently reported 'highly important' pressures and threats

Code	Activity	Frequency
H03	Pollution to marine waters	27
F02	Fishing and harvesting aquatic resources	13
H01	Pollution to surface waters	13
101	Invasive alien species	13
M02	Biotic changes (climate change)	13
D03	Shipping lanes and ports	7
F06	Other hunting, fishing and collection activities	7
K03	Interspecific faunal relations	7

Proportion of population covered by the Natura 2000 network

For the bird species triggering SPA classification Member States were asked to report the size of a species population occurring within the Natura 2000 network. The percentage of species population covered by the network was estimated by comparing the population size within the network and the total population size.

Percentage of coverage by Natura 2000 sites

season	SPA trigger	% coverage
winter	YES	17.65
winter	YES	57.74
winter	YES	65
winter	YES	76.84
winter	YES	89.44
winter	YES	X
breeding	YES	X
winter	YES	51.99
winter	YES	100
breeding	YES	100
winter	YES	47.83
	winter winter winter winter winter winter breeding winter winter breeding	winter YES breeding YES winter YES winter YES winter YES breeding YES winter YES breeding YES

MS/territory	season	SPA trigger	% coverage
LT	winter	NO	
LV	winter	YES	100
NL	winter	YES	100
PL	winter	YES	64.55
PT	winter	NO	
SE	breeding	NO	
SE	winter	YES	4.37
SI	winter	NO	
UK	breeding	YES	109.62
UK	winter	YES	132.14

See the endnotes for more informationiii

Most frequently reported conservation measures

For the bird species triggering SPA classification Member States were asked to report up to 20 conservation measures being implemented for this species using an agreed list which can be found on the Article 12 Reference Portal. Member States were further requested to highlight up to five most important ('highly important') measures; the table below only shows measures classed as 'high', for many species there were less than ten measures reported as highly important.

Ten most frequently reported 'highly important' conservation measures

Code	Measure	Frequency
6.1	Establish protected areas/sites	37
6.3	Legal protection of habitats and species	37
4.1	Restoring/improving water quality	4
4.2	Restoring/improving the hydrological regime	4
5.0	Other marine-related measures	4
6.0	Other spatial measures	4
6.2	Establishing wilderness areas/ allowing succession	4
7.0	Other species management measures	4
9.2	Regulating/Managing exploitation of natural resources on sea	4

This information is derived from the Member State national reports submitted to the European Commission under Article 12 of the Birds Directive in 2013 and covering the period 2008-2012. More detailed information, including the MS reports, is available at: http://bd.eionet.europa.eu/article12/summary?period=1&subject=A706.

Melanitta nigra nigra [W Siberia & N Europe/W Europe & NW Africa]

Report under the Article 12 of the Birds Directive

¹ Assessment of status at the European level: The EU assessments of birds population status was made by the European Red List of Birds Consortium (under contract with the European Commission)

The EU27 population trends were assessed using these categories: '+' Increasing, '0' Stable, 'F' Fluctuating, '-' Decreasing, 'xu' Uncertain and 'x' Unknown. The breeding population size is estimated in majority of the cases as 'p' number of pairs. Alternative population units used are: 'males' number of males, 'i' number of individuals, 'cmales' number of calling males and 'bfem' number of breeding females. The winter population size is estimated as number of individuals.

ⁱⁱSpecies trends at the Member State level: The percentage of the EU27 species population occurring in the Member States (% in EU27) is calculated based on the population size reported by the Member States.

iiiPercentage of coverage by Natura 2000 sites: In some cases the population size within the Natura 2000 network has been estimated using a different methodology to the estimate of overall population size and this can lead to percentage covers greater than 100%. In such case the value has been given as 100% and highlighted with an asterisk (*). The value 'x' indicates that the Member State has not reported the species population and/or the coverage by Natura 2000. No information is available for Greece and for non-Annex I species in the Czech Republic.