



## Detailed draft conclusions on the representation of animal species from Res. No. 6 (1998) of the Bern Convention in Emerald Network Sites in Iceland (Arctic)

### Important Notes:

#### Glossary:

SUF (Sufficient): the occurrence of the species/habitat type is sufficiently well covered by the current Emerald Network; no further sites are required.

IN MIN (Insufficient minor): no new sites are required, but this species/habitat type should be added to the list of qualifying features on one or several sites that have already been proposed for other species/habitat types.

IN MOD (Insufficient moderate): one or several additional sites (or extensions of sites) must be proposed to achieve a sufficient coverage of the Emerald network for this species/ habitat type.

IN MAJ (Insufficient major): none of the sites where this species/habitat type occurs have been proposed so far; in order to achieve a sufficient coverage of the Emerald network for the species/habitat type, one or several sites must therefore be proposed.

SR (Scientific reserve): further research is required to identify the most appropriate sites for this species/habitat type (research on identifying the most appropriate sites, on clarifying the correspondence of a habitat present to the definition of Res. 4 habitats, etc. )

SR REF (Scientific reserve on the Reference List): the regular occurrence of this species/habitat type is still uncertain and needs to be confirmed

EXCL REF (Exclude from the Reference List): this species/habitat type is not naturally occurring and will be removed from the Reference List; no sites are required for this species/habitat type

CD (Correction of data): the information about this species/habitat type in the Standard Data Form needs to be corrected/completed/deleted

Codes can be combined, for example 'IN MOD/ CD' would indicate that additional sites are required and that the existing proposals need to be corrected or complemented.

Code	Species Name	iso	bio geo	Sites 2021	population assessment 2021	Draft Conclusion Comments 2021	Draft Conclusion 2021
<b>Mammals</b>							
1349	Tursiops truncatus	IS	ARC			Common in Icelandic waters.	Reservation
1351	Phocoena phocoena	IS	ARC			Common in Icelandic waters.	Reservation
1364	Halichoerus grypus	IS	ARC			No sites designated. Species VU in ISL. Breeding areas in the West and NorthWest and SouthEast coast to be covered as well as foraging areas at the sea. e.g. Breidafjord, Húnaflói bay, Málmeý Island, Skagafjord, Surtsey Island. Negative trend in northwest, significant decline in Strandir.	IN MAJ?
1365	Phoca vitulina	IS	ARC	1	( 1B)	1B site: IS0000589 (65-1686 i), it is a breeding site (100% terrestrial). Foraging areas and other hauling-out areas to be covered, all species' stages should be protected. EN category in ISL (better results in 2020 census). Further designation needed, e.g. Húnaflói bay, Breidafjord, Faxaflói.	IN MOD?
1911	Alopex lagopus	IS	ARC			LC in Iceland, CR in Europe.	Reservation
2022	Ursus maritimus	IS	ARC			Vagrant.	Reservation

Code	Species Name	iso	bio geo	Sites 2021	population assessment 2021	Draft Conclusion Comments 2021	Draft Conclusion 2021
<b>Fish</b>							
1106	Salmo salar	IS	ARC			To be added to IS0000203 Mývatn-Laxá. IN MOD: Many other rivers are outstanding for salmon, e.g. Norðurá, Laxá í Kjós, Vatnsdalsá, Víðidalsá, Miðfjarðará, Hofsa.	IN MIN/IN MOD?