

Flora and fauna on the Red List within the operation areas of the Reykjavik Energy Group

Birds

Status on NÍ red list	Species	Area, last sighting	Premise for the NÍ red list	Status on IUCN red list
Extinct in the wild (EW)	Little Auk (<i>Alle alle</i>)	Heidmörk, Helluvatn, 2005	Ceased nesting in Iceland around 1995	LC (Least concern)
	Water Rail (<i>Rallus aquaticus</i>)	Heidmörk, 2013	Ceased nesting in Iceland around 1970	LC (Least concern)
Endangered (EN)	White-tailed Sea-eagle (<i>Haliaeetus albicilla</i>)	Heidmörk, 2017	Small population, <250 individuals	LC (Least concern)
	Barnacle Goose (<i>Branta leucopsis</i>)	Heidmörk, by Bugda north of Raudhólar, 2011 / Ölfusforir 2011	Small population, <250 individuals	LC (Least concern)
	Barrow's Goldeneye (<i>Bucephala islandica</i>)	Heidmörk, Helluvatn, 2013	Small population, <250 individuals	LC (Least concern)
	Northern Shoveler (<i>Anas clypeata</i>)	Heidmörk, 2015	Small population, <250 individuals	LC (Least concern)
Vulnerable (VU)	Short-eared Owl (<i>Asio flammeus</i>)	Heidmörk, 2016	Small population, <1,000 individuals	LC (Least concern)
	Gyrfalcon (<i>Falco rusticolus</i>)	Heidmörk, 2017; Nesjavellir, (2009)	Small population, <1,000 individuals	LC (Least concern)
	Horned Grebe (<i>Podiceps auritus</i>)	Heidmörk, Ellidavatn, 2017	Small population, <1,000 individuals	VU (Vulnerable)
	Gadwall (<i>Anas strepera</i>)	Heidmörk, Ellidavatn, 2013, Ölfusforir 2011	Small population, <1,000 individuals	LC (Least concern)
	Greylag Goose (<i>Anser anser</i>)	Heidmörk, 2017; Ölfusforir, 2011, Hellisskard/Kolvidarhóll	Population reduction, >20% reduction in 10 years	LC (Least concern)
	Goosander (<i>Mergus merganser</i>)	Heidmörk, 2016	Small population, <1,000 individuals	LC (Least concern)
	Common Loon (<i>Gavia immer</i>)	Heidmörk, Myllulækjartjörn, Hrauntúnstjörn, Ellidavatn, 2017	Small population, <1,000 individuals	LC (Least concern)
	Common Raven (<i>Corvus corax</i>)	Heidmörk, 2017, Ölfusforir 2011, Hellisskard/Nesjavellir 2005	Population reduction, >20% reduction in 10 years	LC (Least concern)
	Great Black-backed Gull (<i>Larus marinus</i>)	Heidmörk, 1999; hardly any sighting since 2000, Ölfusforir 2011	Greatly reduced	LC (Least concern)
	Lower risk (LR)	Harlequin Duck (<i>Histrionicus histrionicus</i>)	Heidmörk, 2016; Middalur/Fremstidalur/ Ölkelduháls, 2005; Bitra (2006)	Conservation dependent, Iceland is the only nesting site in Europe
Northern Pintail (<i>Anas acuta</i>)		Heidmörk, Helluvatn, 2005, Ölfusforir 2011	Conservation dependent	LC (Least concern)

Hafsteinn Björgvinsson's annual reports: Birds and other animals in water conservation areas of Reykjavík, available at: www.veitur.is

Categories and criteria of the International Union for Conservation of Nature (and Natural Resources') (IUCN) Red List: <http://www.iucnredlist.org/technical-documents/categories-and-criteria/2001-categories-criteria#categories>
 Válisti 2 Fuglar (See p. 12-13 in <http://utgafa.ni.is/valistar/valisti-2.pdf>). Náttúrufræðistofnun Íslands, 2000.

Plants

Status on NÍ red list	Species	Area, age of data	Status on IUCN red list
Vulnerable (VU)	Blue Water-speedwell (<i>Veronica anagallis-aquatica</i>)	Hengill area, 2005 / Ölkelduháls, 2006 / Hellisheidi, 2006	LC (Least concern)
	Lesser smoothcap (<i>Atrichum angustatum</i>)	Fremstadal, 2002, 2004 / near Ölkelduháls 2001, 2006 / Hellisheidi, 2006	NE (Not evaluated)
	Heath star moss (<i>Campylopus introflexus</i>)	Fremstadal, 2002 / Hellisheidi 2006 / Ölkelduháls 2006	NE (Not evaluated)
Lower risk (LR)	Small adder's-tongue fern (<i>Ophioglossum azoricum</i>)	Middalur, 2005 / Near Ölkelduháls, 2001, 2005, 2006 / Hellisheidi 2006	NE (Not evaluated)
	Campylopus moss (<i>Campylopus flexuosus</i>)	Fremstadal 2002 / Hellisheidi 2006	NE (Not evaluated)
Near threatened (NT) Conservated species not Red Listed	Marsh cudweed (<i>Filaginella uliginosa</i>)	Near Ölkelduháls, 2005, 2006 / Fremstadal, 2005 / Hellisheidi, 2006	NE (Not evaluated)
	Eggleaf twayblade (<i>Listera ovata</i>)	Heidmörk, 2006	NE (Not evaluated)
Not applicable (NA)	Dickie's Bladder-fern (<i>Cystopteris fragilis</i> f. <i>dickieana</i>)	Heidmörk, 2006	NE (Not evaluated)

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