

ICELAND

PROGRESS REPORT ON MARINE MAMMALS IN 2022

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I INTRODUCTION

The following is a brief summary of research on marine mammals in Icelandic and adjacent waters in 2022. The studies were conducted by the following research institutes: Marine and Freshwater Research Institute (MFRI), Háskóli Research Centre (HRC), Háskóli Whale Museum (HWME), Keldur, Institute for Experimental Pathology (IEP), The National University Hospital of Iceland, The Icelandic Institute of Natural History (IINH), University of Iceland (UI), University of British Columbia in Canada, University of Barcelona in Spain, University of St Andrews in Scotland, The Icelandic Seal Center (ISC), Holar University College, Natural History Museum of Denmark, Maine University, University of Aarhus, RF research center, North West Iceland Nature Research Centre, West Iceland Nature Research Centre, Orca Guardians Iceland (OGI) and University of Potzdam. Queries for information on research were sent to all offices, individuals and private commercial platforms such as whaling and whale watching companies known to have been involved in marine mammal research or data collection during the period.

II RESEARCH BY SPECIES 2022

Fin whale

Studies continued at the MFRI on the biology and ecology of fin whales based on data from commercial catches in 2022 and recent years. Fin whale research conducted at the whaling station in Hvalfjörður is wide ranging and includes i.a studies on age, reproduction, feeding ecology, energetics, pollutants, genetics, hybridization, anatomy and physiology and involves several research institutions including the National University Hospital of Iceland, University of British Columbia in Canada, University of Barcelona and Keldur, Institute for Experimental Pathology.

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