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Heard and McDonald Islands eragreat energy

What is the Heard Island & McDonald Islands Marine Reserve?

One of the world's largest highly protected IUCN category 1A marine reserves the Heard Island and McDonald Islands Marine Reserve was established by Australia in the waters surrounding HIMI in 2002.

Where are Heard Island and McDonald Islands located?

The islands are a territory (Territory of Heard Island and McDonald Islands) of Australiaadministered from Hobart by the Australian Antarctic Division of the Australian Department of Climate Change, Energy, the Environment and Water.

What is the difference between Heard Island and McDonald Island?

Heard Island - 80% ice-covered, bleak and mountainous, dominated by a large massif (Big Ben) and an active volcano (Mawson Peak); McDonald Islands - small and rocky fishMawson Peak, an active volcano, is on Heard Island

How big is Heard Island & McDonald Islands?

The group's overall land area is 372 km 2 (144 sq mi)and it has 101.9 km (63 mi) of coastline. Discovered in the mid-19th century,the islands lie on the Kerguelen Plateau in the Indian Ocean and have been an Australian territory since 1947. Heard Island and McDonald Islands contain Australia's only two active volcanoes.

Are McDonald Islands inhabited?

Transferred from British to Australian control in 1947, it is now inhabited intermittently by scientific research parties. McDonald Islands are a group of uninhabited rocky islets 25 miles (40 km) west of Heard Island. Heard Island and McDonald Islands collectively were designated a UNESCO World Heritage site in 1997.

Who discovered Heard Island?

American sailor John HEARDdiscovered Heard Island in 1853 and thought it was a glacier that had broken away from Antarctica. Fellow American William MCDONALD discovered the McDonald Islands the following year.

Heard Island and McDonald Islands, subantarctic island groups, together forming an external territory of Australia and lying in the southern Indian Ocean 2,500 miles (4,000 km) southwest of Perth.Volcanic in origin, Heard Island is 27 miles (43 km) long, 13 miles (21 km) wide, and rises to 9,005 feet (2,745 metres) at Mawson Peak on Big Ben Mountain.

The Heard Island and McDonald Islands Marine Reserve was established in 2002. It is one of the world"s largest highly protected (IUCN category 1A) marine reserves. We have prepared a report to inform the review

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of the marine reserve and its management plan: the Conservation values in the marine environment surrounding Heard Island and the McDonald ...

Heard Island and McDonald Islands is the only sub-Antarctic island group with almost no human-introduced species. Beyond "the shallows" - the case for expanding the reserve When the original reserve was designed it was noted that future management should consider whether sufficient representation of the different kinds of habitats ...

This 3 days itinerary is the perfect guide to the best things to see in Heard and McDonald Islands. It includes day-by-day activities, travel tips, and the top places to visit. Day 1: Arrival and Initial Exploration. Morning. Arrive at Heard Island via expedition vessel, typically from ...

Heard Island is 43 km long and 21 km wide. McDonald Islands are a group of uninhabited rocky islets, 40 km west of Heard Island (Encyclopaedia Britannica 2006).Heard Island has approximately 362.5 km 2 of area and the McDonald Island, 2.6 km 2.The site includes the adjacent offshore rocks and shoals and all territorial waters to a distance of 12 nautical ...

Conservation values in the marine environment surrounding Heard Island and the McDonald Islands Department of Climate Change, Energy, the Environment and Water v Summary Heard Island and McDonald Islands (HIMI) are an external Territory of Australia, located approximately 4000 kilometres southwest of Australia in the southern Indian Ocean.

On July 5, the Australian government announced its intention to protect an additional 300,000 square kilometers of maritime space around the Heard and McDonald Islands, more than 4,000 kilometers southwest of Tasmania in the Southern Ocean. The project would expand an existing marine protected area to cover 90% of the exclusive economic zone ...

Big Ben has erupted several times over the past two decades. McDonald Island lies 43.5 kilometres due west of Heard Island, and is the major island in the McDonald Islands group. It is a mere 186 metres high and it too has an active volcano. The McDonald Islands are so volcanically active they have doubled in area since 1980.

Am Strand von Heard. Das Territorium liegt 1668 km nördlich von Ostantarktika, 3843 km südwestlich von Western Australia und 4205 km südöstlich von Südafrika.Das nächste Land sind die Kerguelen, 445 km im Nordwesten.. Es besteht aus der Insel Heard mit der Nebeninsel Shag sowie den 43 km westlich davon gelegenen McDonald-Inseln, aus einigen kleinen Schären ...

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DEPARTMENT OF NATIONAL DEVELOPMENT ANO ENERGY Secretary: A. J. Woods DIVISION OF NATIONAL MAPPING Director: A.G. Bamford TECHNICAL REPORT 31 EXPEDITION TO THE AUSTRALIAN TERRITORY OF HEARD ISLAND AND McDONALD ISLANDS 1980 NMP/82/007 by C. Veenstra, J. Manning and other members of the expedition ...

McDonald Island lies 43.5 kilometres due west of Heard Island, and is the major island in the McDonald Islands group. Satellite images taken in 2004 give evidence of significant volcanic activity over the last decade, which has seen the island increase in size from 1km2 to 2.5 km 2.

Many vascular plants are also found on the Heard and McDonald Islands. Elephant seals in Heard Island. Image source: Heard Island Expedition/laikolosse/Flickr. The main native fauna of the Heard and McDonald Islands include several insects along with large populations of seals, penguins, petrels, albatrosses, and other seabirds.

The nearest landmass to the Heard and McDonald Islands is Kerguelen Island, part of the French Southern and Antarctic Territories, 450 kilometers to the northwest. Mawson Volcano on Heard Island holds another record: it is the only known permanently active volcano in the subarctic region of the earth.

: Heard Island and McDonald Islands Marine Reserve Management Plan 2014-2024. Department of the Environment, Canberra 2014, ISBN 978-1-876934-25-5 (englisch, online [PDF; 4,5 MB]). Heard Island & McDonald Islands. Offizielle Website. Australian Government - Department of the Environment and Energy - Australian Antarctic Division (englisch).

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