

Smart energy power Heard and McDonald Islands

Where are Heard Island and McDonald Islands located?

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

How big is Heard Island & McDonald Islands?

The group's overall land area is 372 km² (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.

Does Heard Island have a harbour?

Heard Island and the McDonald Islands have no ports or harbours; ships must anchor offshore. The coastline is 101.9 km (63.3 mi) in extent, and a 12 nmi (22 km) territorial sea and 200 nmi (370 km) exclusive fishing zone are claimed. [2]

Is Heard Island a subantarctic island?

The fauna of the freshwater pools, lakes, streams and mires found in the coastal areas of Heard Island are broadly similar to those on other subantarctic islands of the southern Indian Ocean. Many species reported from Heard Island are found elsewhere.

Are there spiders on Heard Island?

The arthropods of Heard Island are comparatively well known with 54 species of mite and tick, one spider and eight springtails recorded. A study over summer at Atlas Cove in 1987/88 showed overall densities of up to 60 000 individual springtails per square metre in soil under stands of *Pringlea antiscorbutica*.

Heard Island and McDonald Islands are located in the Southern Ocean, approximately 1,700 km from the Antarctic continent and 4,100 km south-west of Perth. As the only volcanically active subantarctic islands they "open a window into the earth", thus providing the opportunity to observe ongoing geomorphic processes and glacial dynamics.

Vector images of flag of Heard Island and McDonald Islands available to free download. completely free for commercial and non-commercial use (public domain) based on vector file from Wikimedia Commons; SVG, PDF (Adobe Acrobat), AI (Adobe Illustrator) or EPS format; we appreciate backlink to <https://flagpedia>

Heard and McDonald Islands Heard and McDonald Islands This is one of the wildest and remotest places on earth. Heard Island is dominated by Big Ben, Australia's highest mountain and an active volcano, under a

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deep mantle of snow and glaciers. On the horizon, the volcanic McDonald Islands rise precipitously out of the world's stormiest waters.

Location and Values: The Heard and McDonald Islands are remote sub-Antarctic volcanic islands located in the far south of the Indian Ocean, about 1,600 km from Antarctica and half-way between Australia and South Africa. They lie a little to the south of the French Austral Lands and Seas, and include an extensive surrounding marine reserve (which accounts for 94% of the ...

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A half century later, he is a legend in the industry. McDonald is an active member of the IEEE Power & Energy Society, a subcommittee chair of the society's Long Range Planning Committee, and a mentor to young professionals entering the field. McDonald has authored and co-authored more than 100 technical papers and articles and five books.

Also, see how to call to Heard Island And McDonald Islands using + code from rest of the world. Moreover, find nearest countries to Heard Island And McDonald Islands, 2 digit and 3 digit ISO code of Heard Island And McDonald Islands and other details like capital, GDP, Currency, Area Code, Internet Users, Mobile Users, Population, Near By ...

Due to the extreme isolation of Heard Island and McDonald Islands (HIMI), together with the persistently severe weather and sea conditions, human activities in the region have been, and remain, limited. ... accommodated in huts or tents at Spit Bay, Atlas Cove and other minor camps distributed across the island. Power is supplied by small ...

The Territory of Heard Island and McDonald Islands (HIMI) is an Australian external territory comprising a volcanic group of mostly barren Antarctic islands, about two-thirds of the way from Madagascar to Antarctica. The group's overall size is 372 km² (144 sq mi) in area and it has 101.9 km (63 mi) of coastline. Discovered in the mid-19th century, the islands lie on ...

In the heart of the Southern Ocean lies a haven for wildlife: Heard Island and McDonald Islands (known as HIMI). HIMI are a subantarctic island group and Australian external territory located in the Southern Ocean, around 4,000km ...

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Conservation values in the marine environment surrounding Heard Island and McDonald Islands Department of Climate Change, Energy, the Environment and Water 1 Introduction Heard Island and McDonald Islands (HIMI) are an archipelago of seven islands approximately 4000 km southwest of continental Australia (Figure 1).

About the assessment report The Heard Island and McDonald Islands (HIMI) Fishery lies in waters adjacent to the Islands of the same name. The Islands are Australia's most remote sovereign territory and are located on the Kerguelen Plateau in the south Indian Ocean, about 4,000 kilometres south-west of Perth. The HIMI Fishery extends from 12 nautical miles ...

Heard and McDonald Islands 2020 Conservation Outlook Assessment SITE INFORMATION Country: Australia Inscribed in: 1997 Criteria: (viii) (ix) Heard Island and McDonald Islands are located in the Southern Ocean, approximately 1,700 km from the Antarctic continent and 4,100 km south-west of Perth. As the only volcanically active subantarctic islands

Smart energy solutions are also being sought under the Smart Energy Team (SENT) project, supported by the NATO Science for Peace and Security programme. NATO's Smart Energy programme The Smart Energy programme essentially aims to improve the energy efficiency of allied armed forces through a number of means, including the use of renewable ...

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.

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. About 19 avian species have been recorded on these islands. The Heard and McDonald Islands serve as crucial breeding sites for various seabirds and have therefore been ...

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 km² of area and the McDonald Island, 2.6 km². The site includes the adjacent offshore rocks and shoals and all territorial waters to a distance of 12 nautical ...

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Commonwealth of Australia since 1953. The Heard Island and McDonald Islands Act 1953 provides the legislative basis for the Territory's administration. Administration of the Territory is the responsibility of the Australian Government department that administers the Heard Island and McDonald Islands Act 1953. This responsibility has ...

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Heard Island and McDonald Islands in the Southern Ocean A map of Heard Island and McDonald Islands. Heard Island, by far the largest of the group, is a 368-square-kilometre (142 sq mi) mountainous island covered by 41 glaciers [21] (the island is 80% covered with ice [1]) and dominated by the Big Ben massif has a maximum elevation of 2,745 metres (9,006 ft) at ...

In the heart of the Southern Ocean lies a haven for wildlife: Heard Island and McDonald Islands (known as HIMI). HIMI are a sub-Antarctic island group and Australian external territory located in the Southern Ocean, around 4,000km southwest of Australia and 1,000 km north of Antarctica.

The Territory of Heard Island and McDonald Islands (HIMI; ISO 3166 region code: HMD, HM, 334;) is an Australian external territory comprising a volcanic group of mostly barren Antarctic islands, about two-thirds of the way from Madagascar to Antarctica. The group's overall land area is 372 km² (144

There are no glaciers on the low-lying McDonald Islands. The largest glacier is the Gotley, which descends for over 13 kilometres from Heard Island's highest point (2,745 metres at Mawson Peak) to the south coast near Cape Labuan. It covered an area of over 27 square kilometres in the early 2000s. Glaciers dominate the landscape of Heard Island.



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