

## Types of bess Heard and McDonald Islands

What is Heard Island & McDonald Islands?

antarcticHeard 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 fish Mawson Peak, an active volcano, is on Heard Island

What is the difference between heard and McDonald Islands?

The geological histories of Heard and the Kerguelen Islands extend over the last 50 Ma while the McDonald Islands are very young, perhaps having formed within the last 100 000 years.

Are heard and McDonald Islands volcanoes?

Heard and the McDonald Islands are young oceanic-island volcanoeswhich,together with the Kerguelen Islands 466 km to the northwest,are the only subaerial expressions of the dominantly volcanic and relatively shallow northern part of the submarine Kerguelen Plateau which has a geological history extending over 115 Ma (Davies et al. 1989).

How have the landforms on Heard Island and McDonald Islands been sculpted?

The landforms on Heard Island and McDonald Islands (HIMI) have been sculpted by the interaction of unusually diverse processes. These include a long, complex geological history, multiple episodes of volcanic activity, erosion and transport by wind, water and glaciers, moulding by vigorous marine processes and the influence of gravity.

What geographical features can be found on Heard Island?

However interesting and important geographical features can be found at all scales, ranging down from Big Ben, a stratovolcano that rises to 2,813 metres above sea level towering over Heard Island, to coastal wetlands, lava tubes, rocky beaches and even the ever-present glassy volcanic grit.

Are Heard Island and McDonald Islands wetlands important?

The Heard Island and McDonald Islands (HIMI) wetland is listed on the Directory of Important Wetlands in Australia. An analysis found that the HIMI wetland satisfies 6 of the Ramsar criteria for wetlands of international importance especially as Waterfowl Habitat.

The modem phase of volcanism on Heard Island probably is younger than one million years and is responsible for building Big Ben, the bulk of the island. The nearby McDonald Islands are ...

Heard Island and McDonald Islands. Antarctica. Page last updated: November 27, 2024. Photos of Heard Island and McDonald Islands. view 3 photos. Country Flag. View Details. Country Map. View Details. Locator ...



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OverviewMcDonald IslandsHeard IslandClimateGeologyConservationExternal linksThe geography of the Heard Island and McDonald Islands (HIMI) refers to the geography of Heard Island and the McDonald Islands, one of the most remote places on earth. The islands belong to Australia and are located 4,000 kilometres (2,485.5 mi) southwest of the mainland in the Southern Ocean. These subantarctic islands were transferred to Australia by the United Kingdom in 194...

Shag Island - smaller island north of Heard; McDonald Islands - two small islands west of Heard; Understand ... There are 4 types of penguins that are located on Heard Island Get in . Visiting these islands will require ...

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 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 ...

Les îles Heard-et-MacDonald, en anglais Heard and McDonald Islands et Territory of Heard Island and McDonald Islands [1], sont un territoire extérieur de l"Australie situé dans le sud de ...



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