

Heard and McDonald Islands back up solar

Where are the Heard and McDonald Islands located?

The Heard and McDonald Islands are remote subantarctic volcanic features located in the Southern Ocean, halfway between Australia and South Africa. They are approximately 1700 km from the Antarctic continent and 4000 km southwest of mainland Australia (Australian Government 2016). Heard Island is 43 km long and 21 km wide.

Who discovered Heard Island?

American sailor John HEARD discovered 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.

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 (63.3 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.

What is a hotspot under Heard Island & McDonald Islands?

A hotspot under Heard Island and the McDonald Islands is responsible for the volcanic activity in the region. (ABC: Kate Doyle) Volcanoes are more common at the boundaries of tectonic plates, where plates split or collide and magma escapes. That type of volcanism is well understood and proven but hotspots are not.

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

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]

Geography. Located in the Southern Ocean, this Australian external territory comprises mainly two volcanic islands, Heard Island and the McDonald Islands, featuring stark volcanic landscapes, glaciers, and the highest mountain in Australian territory, Mawson Peak.

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

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Heard and McDonald Islands Information about Australia's remote territories - Heard and McDonald Islands. ... Heard Island and McDonald Islands are unique in that they make up the only sub-Antarctic island group which has an intact ecosystem with no known species introduced by humans, ensuring the ongoing evolution of plants and animals in ...

Heard Island and the McDonald Islands, located in the Southern Ocean, are among the most remote and pristine places on Earth. These sub-Antarctic islands are characterized by rugged volcanic landscapes, including the towering active volcano Big Ben on Heard Island, glaciers, and unique ecosystems.

HEARD AND McDONALD ISLANDS, 1980 . Reference: Dept of National Development and Energy report NMP/82/007 ... The probe is connected by two small telemetry wires leading back to the recording device on the vessel, where data is recorded for later analysis). ... 16 March - Heard Island shore party disembarked and set up camp.

Mawson Peak on Heard Island is the highest Australian mountain (at 2,745 meters, it is taller than Mt. Kosciuszko in Australia proper), and one of only two active volcanoes located in Australian territory, the other being McDonald Island; in 1992, McDonald Island broke its dormancy and began erupting; it has erupted several times since, most ...

Heard Island And McDonald Islands. Heard and McDonald Islands are a group of isolated, uninhabited sub-Antarctic volcanic islands that are situated in the southern Indian Ocean. The Heard and McDonald Islands are an ...

(: Heard Island and McDonald Islands,;HIMI),,1947 ,1997(?)? 1600;1000,3700 ...

Five species of vascular plant occur on McDonald Islands and 11 on Heard Island . The isolation of the plant communities, combined with the increasing growth of habitat ...

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 ...

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 l'océan Indien, sur la plaque antarctique. Il est constitué d'un petit archipel, les îles McDonald, ainsi que d'une île isolée, l'île Heard. Situé à 422 km au sud-sud-est des îles Kerguelen, à 1 ...

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The 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 ...

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

(:Heard Island and McDonald Islands,:HIMI),,1947,1997(?)?1600;1000,3700,?80%, ...

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 ...

McDonald Island is much smaller (2.5 km²), about 100 000 years old and totally ice-free, and is predominantly composed of phonolitic rocks. 9, 10 During the campaign, signs of volcanic activity ...

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. ...

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.

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.

Eruptions on McDonald Island and on Heard Island are natural events but in the past may have affected substantial numbers of seabirds and to some extent, marine mammals, depending on ...

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Heard Island and McDonald Islands The perfect 3 days itinerary. Heard Island and McDonald Islands are remote, uninhabited territories of Australia located in the Southern Ocean. Known for their rugged terrain and

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unique ecosystems, these islands are home to Australia's only active volcano, Big Ben, and a variety of wildlife, including seals and seabirds.

Heard Island and McDonald Islands Heard Island and McDonald Islands are uninhabited, barren, Subantarctic islands in the Southern Ocean, far due south of India and roughly 400 km southeast of Kerguelen of the French Southern and Antarctic Lands.

One of the reasons behind the addition of Heard and McDonald Islands to UNESCO's World Heritage List in 1997 was their potential clues to understanding this process ...

Flag of Heard Island and McDonald Islands: This Australian external territory does not have an official flag but is often represented by the flag of Australia, which is a blue field with the Union Jack in the canton, and a large white seven-pointed star below it, ...

The Proposal to expand Heard Island and McDonald Islands Marine Reserve - Public consultation paper ("proclamation proposal") has been prepared to support public consultation ...

Conservation of marine habitats in the region of Heard Island and McDonald Islands ANZAC Peak, Heard Island Australian Antarctic Division photo by G.W.Johnstone ©Commonwealth of Australia Final Report on Stage 1 to Environment Australia 14 January 2000 L. Meyer, A. Constable and R. Williams Australian Antarctic Division Kingston, Tasmania

L'isola Heard è di gran lunga la maggiore del gruppo, con una superficie di 368 km²; è brulla e montuosa, coperta per l'80% di ghiacci e dominata dal Mawson Peak, un vulcano alto 2.745 m che fa parte del massiccio chiamato Big Ben.Mawson Peak è uno dei due soli vulcani attivi del territorio australiano; l'altro si trova sull'isola McDonald. È anche uno dei monti più elevati dell ...

Heard Island and McDonald Islands are uninhabited, barren, Subantarctic islands in the Southern Ocean, far due south of India and roughly 400 km southeast of Kerguelen of the French Southern and Antarctic Lands.The islands are administered by Australia and listed as a UNESCO World Heritage site.Although it's administered by Australia, the islands are approximately 4,000 ...

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. ... Spit Bay, Atlas Cove and other minor camps distributed across the island. Power is supplied by small diesel generators, solar cells and ...

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 Map. View Details. Contents. Introduction. Geography. People and Society ...

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