

Where are Heard Island and McDonald Islands located?

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

#### What is the significance of Heard Island & McDonald Islands?

Heard Island and the McDonald Islands, with the Kerguelen Islands, are exposed parts of the Kerguelen Plateau, possibly the largest submarine plateau on earth, and provide geochemical and isotopic insights into the formation of oceanic plateaux, mantle plume development and the separation of Australia, India and Africa from Antarctica.

### 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.

#### 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.

Does Heard Island have volcanic activity?

WILLIAMS, R. & DUHAMEL, W.G., 1986: Volcanic activity on Heard Island. Polar Rec. 23: 88-90.

### Are there spiders on Heard Island?

The arthropods of Heard Island are comparatively well known with 54 species of mite and tick, one spiderand 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 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 ...

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Key Words: Heard Island, McDonald Islands, Kerguelen Plateau, volcanism, volcanic activity, Big Ben, Laurens Peninsula, plume systems INTRODUCTION The Australian Territory of Heard Island and the McDonald Islands, centred on Heard Island at 53°06"5; 73°32"E, is one of the most isolated regions on Earth, lying in the central­

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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 ...

The longitude specifies the east-west position measured from a reference meridian (usually the Greenwich Prime Meridian). The latitude and longitude of Heard Island and McDonald Islands ...

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 ... Legal system. Diplomatic representation in the US. Diplomatic representation from the US. Flag description. National heritage. Communications. Internet country code.

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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 ...

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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.

OverviewAdministration and economyHistoryGeographyWildlifeSee alsoFurther readingExternal linksThe United Kingdom formally established its claim to Heard Island in 1910, marked by the raising of the Union Flag and the erection of a beacon by Captain Evensen, master of the Mangoro. Effective government, administration and control of Heard Island and the McDonald Islands was transferred to the Australian government on 26 December 1947 at the commencement of the first

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 ...

mtu standby power solutions are engineered to maintain an uninterrupted flow of power in the event of a utility outage or grid failure. ... When used as part of a combined heat and power system (CHP), you receive the highest efficiency from your system. ... Heard and McDonald Islands Honduras Hong Kong Hungary Iceland India Indonesia Iran ...

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The Case of the Subantarctic Heard and McDonald Islands. Front. Mar. Sci. 6:631. ... This paper therefore draws upon the social-ecological systems meta-analysis database (SESMAD) to ...



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