

Why are Heard Island and McDonald Islands isolated?

However, the site's isolation assists in reducing anthropogenic impacts upon the site's values. 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.

### 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.

#### Does Heard Island have a volcano?

Geography and History Heard Island is the largest and most volcanically active of the two islands. It has a glacier-covered central volcano,Big Ben,which last erupted in 2019. The island's unique landscape features ice caps,active volcanoes,and a wide variety of birdlife.

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.

Are McDonald Islands and Heard Island Australian external territory?

Together with Heard Island, they make up the Australian external territoryof Heard Island and McDonald Islands. The McDonald Islands are the emergent peaks of submarine volcanoes and are Australian external territory. Prior to 1992, there had not been an eruption in the previous 75,000 years.

Is there a threat to Heard Island and the McDonald Islands?

Ongoing and accelerating climate change poses an increasing risk of fundamental alterations in biodiversity. Geological processes (primarily volcanism and glacial retreat) continue undisturbed. The overall assessment is that there is a low threatto the World Heritage values of Heard Island and the McDonald Islands if visitation remains low.

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. Significance.



The McDonald Islands comprise three islands: McDonald Island, Flat Island (which later merged with McDonald Island) and Meyer Rock. The islands are mostly composed of phonolitic low-silica pumice, dikes and lava domes, and sit atop a submarine plateau, the Kerguelen Plateau. They are located about 75 km from Heard Island.

With this online guide you can plan your adventure in Heard Island and McDonald Islands effortlessly. Get inspired by adventures in the region, all unmissable events, tips for places to visit as well as huts and hotels.

OverviewWildlifeHistoryGeographyAdministration and economySee alsoFurther readingExternal linksThe islands are part of the Southern Indian Ocean Islands tundra ecoregion that includes several subantarctic islands. In this cold climate, plant life is mainly limited to grasses, lichens, and mosses. Low plant diversity reflects the islands" isolation, small size, severe climate, the short, cool growing season and, for Heard Island, substantial permanent ice cover. The main environmental deter...

The McDonald Islands are small, rocky and actively volcanic. The islands are populated by large numbers of seal and bird species, and have been designated a nature reserve. There are 4 types of penguins that are located on Heard Island. With the only two active volcanoes in Australian territory the islands are situated on the Kerguelen Plateau.

Heard Island and McDonald Islands (abbreviated as HIMI) are uninhabited, barren islands located in the Southern Ocean, about two-thirds of the way from Madagascar to Antarctica, 7718 km due south of Rajapur, Maharashtra, India and approximately 4099 km west of Perth.

Heard Island is the largest and most volcanically active of the two islands. It has a glacier-covered central volcano, Big Ben, which last erupted in 2019. The island's unique landscape features ice caps, active volcanoes, and a wide variety of birdlife. 2.2 McDonald Islands. Location: About 70 km south of Heard Island

What to do in Heard and McDonald Islands? 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

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HEARD AND MCDONALD ISLANDS AUSTRALIA Heard Island and the McDonald Islands are in the Southern Ocean, approximately 4,100 km south-west of Perth and 1,700 km from the Antarctic continent. ... (EN: 680-790 breeding pairs), light-mantled albatross Phoebetria palpebrata (200-500) and wandering albatross Diomedea exulans (VU), first reported ...

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.

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 ...

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Heard Island and the McDonald Islands are free from introduced predators and provide crucial breeding habitat in the middle of the vast Southern Ocean for a range of birds. The surrounding waters are important feeding areas for birds and some scavenging species also derive sustenance from their cohabitants on the islands.

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 km 2 (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 ...



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 ...

Satellitbild av sydspetsen av Heard Island. Kap Arkona ses på vänster sida av bilden, med Lied Glacier strax ovanför och Gotley Glacier strax nedanför. Big Ben Volcano och Mawson Peak ses längst ned till höger på bilden. Heard- och McDonaldöarna, Heard and McDonald Islands, är en obebodd australisk ögrupp i södra Indiska oceanen.

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. ... Afrikaans: Heard en McDonald Eilande; Albanian: Ishujt Hërd e ...

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 ...

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 ...

The December solstice (summer solstice) in Territory of Heard Island and McDonald Islands is at 2:20 pm on Saturday, December 21, 2024. In terms of daylight, this day is 9 hours, 25 minutes longer than the June solstice. In locations south of the equator, the longest day of the year is around this date.



