

# Heard and McDonald Islands solar power items

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 km<sup>2</sup> (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.

What is the history of Heard Island and McDonald Island?

General map of Heard Island and McDonald Islands. Periodic Australian research expeditions have been made to Heard Island since the Australian ANARE station was closed in 1955, and occasional visits have also been made by other nations. There are only two brief recorded landings at McDonald Island, in 1971 and 1980.

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]

What is the main human activity at Heard Island?

Terrestrial and marine research, as part of the Australian Antarctic science program, is currently the main human activity at Heard Island and research expeditions are mounted every few years. However, commercial fishing in the adjacent waters is the most frequent human activity in the region.

Is Heard Island a volcano?

Heard Island is dominated by Big Ben, a heavily glaciated and roughly circular volcano with a base diameter of 18-20 km and maximum elevation of 2745 m (Quilty & Wheller 2000).

???????????? (???????????????? Heard Island and McDonald Islands ?? HIMI) ??????????????  
1947???????????? 1997????????????(????)???????

Heard Island is a 368-square-kilometre (142 sq mi) bleak and mountainous island located at 53°06'00"S 73°31'00"E. Its mountains are covered in glaciers and dominated by Mawson Peak, a 2,745-metre (9,006 ft) high complex volcano which forms part of the Big Ben massif. Mawson Peak is the highest Australian mountain (higher than Mount Kosciuszko), and one of only 2 ...



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The array Affordable Solar develops on nearly 80 acres of state land in Valencia County is expected to generate about 5 megawatts of solar energy, enough to power about 1,000 homes. The project is expected to generate \$2.7 million for New Mexico's public schools over the lifetime of the lease.

According to the current total fertility rate data for Heard Island and McDonald Islands, the female population of Heard Island and McDonald Islands currently produces on average children per woman during their life.

???(Heard Island),?????,????????????3800??,?????2000??,????????40??,????????????1953?,????????????????1997????? ...

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.

???(Heard Island),?????,????????????3800??,?????2000??,????????40??,????????????1953?,????????????????1997????? ...

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 Heard and McDonald Islands marine reserve will quadruple in size, an increase of almost 310,000 km<sup>2</sup> - an area larger than Italy - and will provide greater protections for an environment unlike anywhere else in the world. ... Related Items: AMCS, animal cruelty, birds, ... OTTER: Tas Consumer Power Prices "Competitive" with Other ...

Heard Island and McDonald Islands are uninhabited, barren islands located in the Southern Ocean, with a complete absence of alien plants and animals, as well as human impact. The islands have been territories of Australia since 1947, and contain the only two active volcanoes in Australian territory, one of which, Mawson Peak, is the highest ...

The islands, about 1,000 mi (1,700 km) off the coast of ANTARCTICA, are the most volcanically active in the sub-Antarctic region.They are rises on the Kerguelen Plateau, which also includes the Iles Kerguelens, about 434 mi (700 km) to the northwest (territory of FRANCE).Neither of the islands has much vegetation, though kelp is abundant offshore.. Rain or snow and extensive ...

The December solstice (summer solstice) in Territory of Heard Island and McDonald Islands is at 2:20 pm on

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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.

????????(?:Heard Island and McDonald Islands,?:HIMI),????????,1947????????,1997???????? ...

&quot;the Territory &quot; means the Territory of Heard Island and McDonald Islands. 3. Heard Island and McDonald Islands (being the islands described Territory Heard Island in the Schedule to this Act) are declared to be a Territory of the and McDonald Commonwealth by the name of the Territory of Heard Island and Wards. McDonald Islands. F.3054.-11

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.

De Heard en McDonaldeilanden (Engels: Heard Island and McDonald Islands (HIMI)) zijn een onbewoonde onherbergzame subantarctische eilandengroep in het zuiden van de Indische Oceaan op de breedtegraad van Vuurland en op dezelfde lengtegraad als Mumbai. Ze liggen op 1700 km van Antarctica en op 4100 km zuidwestelijk van Perth eilanden vallen onder de ...

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 ...

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 expedition vessel, typically from ...

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 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.

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

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they "open a window into the earth", thus providing the opportunity to observe ongoing geomorphic processes and glacial dynamics.

**History & Geography.** In the late 1850s, the islands were discovered by United Kingdom sailors, and in 1910 were formally annexed with the raising of the Union Jack.. They are now administered by Australia.. Nowadays, only some people can visit the island, as it is a protected nature reserve, and a place for scientific research Surprisingly, Heard Island and ...

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, 1 ...

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<sup>2</sup> of area and the McDonald Island, 2.6 km<sup>2</sup>. The site includes the adjacent offshore rocks and shoals and all territorial waters to a distance of 12 nautical ...

Heard- och McDonald-arna, Heard and McDonald Islands, är en obebodd australisk ögrupp i Södra Indiska oceanen. Gruppen består av Heard-ön, Heard Island, 368 km<sup>2</sup>, McDonald Island, 1 km<sup>2</sup>, samt några mindre öar. Den upptäcktes av amerikanen John Heard 1853. [1]

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 ...

o Heard Island and McDonald Islands o The Federated States of Micronesia o New Caledonia o New Zealand o Norfolk Island o Papua New Guinea o French Polynesia ... an auction for concentrated solar power (CSP) was held in the state of South Australia and 150 MW was awarded at a price of USD 0.061/kWh (IRENA, 2019a). 68 GLOBAL ...

The Heard & McDonald Islands site in Australia was inscribed on the World Heritage List in 1997. As the only volcanically active sub-Antarctic islands, Heard and McDonald provide the ...

The choices for tourists in Heard Island and McDonald Islands are diverse and bewildering. In search for travel tips? 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.

Web: <https://www.tadzik.eu>

