

Heard and McDonald Islands ads solar power

Who manages Heard Island & McDonald Islands?

They are managed by the Australian Antarctic Division. The islands are unoccupied by humans and remain one of the world's least anthropogenically disturbed areas. A map of Heard Island and McDonald Islands land areas updated in 2024 with recent coastline mapping and 2014 glacial...

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.

What's happening on Heard Island & McDonald Islands?

Landing stores, Atlas Cove, Heard Island with Rogers Head in background Photo: Alan Campbell-Drury 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.

Could distributed energy resources boost the deployment of renewables on islands?

Distributed energy resources - or small-scale energy resources that are usually situated near sites of electricity use, such as rooftop solar - could play an important role in boosting the deployment of renewables on islands, increasing the security, resilience and affordability of power systems while accelerating decarbonisation.

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

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 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.

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

Public consultation paper 1 Purpose of this document The Proposal to expand Heard Island and McDonald Islands Marine Reserve - Public consultation paper ("proclamation proposal") has been prepared to support public consultation on the proposed design of an expanded Heard Island and McDonald Islands (HIMI) Marine Reserve.

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Location. The subantarctic island group of Heard Island and McDonald Islands (HIMI) is located in the southwest Indian Ocean at about 33°S, 159°E. The islands are around 4,100 kilometres southwest of Perth, Western Australia, 4,700 kilometres southeast of Africa and 1,000 kilometres north of Antarctica.

The Territory of Heard Island and McDonald Islands (abbreviated as HIMI [1]) is a territory of Australia. They are islands in the Indian Ocean. They are about two-thirds of the way from Madagascar to Antarctica. [2] The islands are a UNESCO World Heritage Site. [3] History

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 ...

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.

The Territory of Heard Island and McDonald Islands is an Australian external territory comprising a volcanic group of mostly barren Antarctic islands, about...

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...

In the heart of the Southern Ocean lies a haven for wildlife: Heard Island and McDonald Islands (known as HIMI). HIMI are a subantarctic island group and Australian external territory located in the Southern Ocean, around 4,000km southwest of Australia and 1,000km north of Antarctica.

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 ...

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Antarctica.The ...

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.

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 opportunity to observe ongoing geomorphic processes and glacial dynamics.

In 2017, 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).

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.

Join us on an unforgettable journey to the remote Heard Island and McDonald Islands in the Southern Ocean! Discover the untamed power of nature with jagged v...

Heard Island is a 368-square-kilometre (142 sq mi) bleak and mountainous island located at 53°06'00"S 73°31'00"E s 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 ...

Les ;les Heard-et-MacDonald, en anglais Heard and McDonald Islands et Territory of Heard Island and McDonald Islands [1], sont un territoire exterieur de l'Australie situe dans le sud de l'ocan Indien, sur la plaque antarctique.Il est constitue d'un petit archipel, les ;les McDonald, ainsi que d'une ;le isole, l';le Heard.Situ ; ; 422 km au sud-sud-est des ;les Kerguelen, ; 1 ...

Minister Plibersek, tens of thousands of Australians have called on you to better protect Heard and McDonald Island's remarkable marine life. Will you ensure...

The World Heritage List is a register of properties worldwide that exhibit outstanding universal natural and/or cultural values, and was established under the Convention Concerning the World Cultural and Natural Heritage (the World Heritage Convention).. The Environment Protection and Biodiversity Conservation Act 1999 (EPBC Act) is Australia's main instrument for implementing ...

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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. ... Power is supplied by small diesel generators, solar cells and wind generators. Wastes are stored for return to Australia, incinerated ...

Heard and McDonald Islands. 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 ...

The islands, home to active volcanoes, provide a rare opportunity to observe glaciers and geological processes. Located in the waters of the Indian Ocean and...

There are no glaciers on the low-lying McDonald Islands. The largest glacier is the Gotley, which descends for over 13 kilometres from Heard Island's highest point (2,745 metres at Mawson Peak) to the south coast near Cape Labuan. It covered an area of over 27 square kilometres in the early 2000s. Glaciers dominate the landscape of Heard Island.

L'isola Heard e le isole McDonald sono isole disabitate che si trovano nell'Oceano Antartico, a circa due terzi di distanza tra il Madagascar e l'Antartide. Esse costituiscono un territorio esterno australiano dal 1947 e contengono i due soli vulcani attivi presenti sul territorio australiano, uno dei quali (Mawson Peak) e anche la montagna australiana più elevata, con 2.745 metri.

Heard- och McDonaldöarna, Heard and McDonald Islands, är en obebodd australisk ögrupp i Södra Indiska oceanen. Ögruppen består av Heardön, Heard Island, 368 km², McDonald Island, 1 km², samt några mindre öar. Den upptäcktes av amerikanen John Heard 1853. [1]

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 ...

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 ...

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.

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Australia, incinerated (where combustible and non-toxic) or, in the case of human ...

Heard Island and McDonald Islands, subantarctic island groups, together forming an external territory of Australia and lying in the southern Indian Ocean 2,500 miles (4,000 km) southwest ...

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 ...

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