# **SOLAR PRO**Suns solar Heard and McDonald Islands

#### 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 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.

#### Where are the McDonald Islands located?

The much smaller and rocky McDonald Islands are located 44 kilometres (27 mi) to the west of Heard Island. They consist of McDonald Island (186 m or 610 ft high),Flat Island (55 m or 180 ft high) and Meyer Rock (170 m or 560 ft high).

#### 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]

#### Who discovered the McDonald Islands?

He reported the discovery one month later and had the island named after him. [11] His wife Fidelia Heard provided the first written description and drawings of the island. [12] [13] William McDonaldaboard the Samarang discovered the nearby McDonald Islands six weeks later, on 4 January 1854.

### Does Heard Island get snow?

According to the Australian Bureau of Meteorology, Heard Island (Atlas Cove) receives an average of 96.8 snowy days annually. [30] Meteorological records at Heard Island are incomplete. The islands are part of the Southern Indian Ocean Islands tundra ecoregion that includes several subantarctic islands.

The Territory of Heard Island and McDonald Islands [2] [3] (HIMI; [4] ISO 3166 region code: HMD, HM, 334; [5]) 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 overall land area is 372 km 2 (144 sq mi) and it has 101.9 km (63 mi) of coastline.

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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.

Along with the French Kerguelen group of islands 440 km to the northwest, Heard and McDonald Islands form the only exposed parts of the submarine Kerguelen plume (Australian Government 2016). Their recent volcanism may correspond to the Tertiary hot spot track of the Kerguelen plume, which belongs to the large igneous province of the Southern ...

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 to Australia and are located 4,000 kilometres (2,485.5 mi) southwest of the mainland in ...

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Calculations of sunrise and sunset in Territory of Heard Island and McDonald Islands - Heard and McDonald Islands - Australia for December 2024. Generic astronomy calculator to calculate ...

Winter in Heard Island (Heard Island, 1929) Winter in Heard Island is almost equally windy and cloudy as summer. Yet it is colder with rough averages around 0 °C (32 °F). At first half of the season temperature drops and winds grow ...

American sailor John HEARD discovered Heard Island in 1853 while fellow American William MCDONALD discovered the McDonald Islands the following year. Starting in 1855, sealers lived on the islands and harvested elephant seal oil; by the time the practice was ended in 1877, most of the islands" seals were killed.

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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.

Time for sunrise, sunset, moonrise, and moonset in Territory of Heard Island and McDonald Islands - Heard and McDonald Islands - Australia. Dawn and dusk (twilight) times and Sun and Moon position. Takes into account Daylight ...

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