

Hallett bess Antarctica

Where is Cape Hallett?

Cape Hallett is a snow-free area (Antarctic oasis) on the northern tip of the Hallett Peninsula on the Ross Sea coast of Victoria Land, East Antarctica. Cape Adare lies 100 km (62 mi) to the north. In 1956, during Operation Deep Freeze II, USS Arneb was damaged by an ice floe at Cape Hallett.

Why is 74 ha protected under the Antarctic Treaty System?

An area of 74 ha is protected under the Antarctic Treaty System as Antarctic Specially Protected Area (ASPA) No.106 because it contains habitats with a rich and diverse range of plant communities that are the most extensive and representative examples known at the northern end of the latitudinal gradient of Victoria Land and the Ross Sea.

Who was Thomas R Hallett?

Discovered and named in 1841 by Ross for Thomas R Hallett, the purser on the Erebus, one of the two expedition ships. Not Cape Hallett. The site of Hallett Station, the joint NZ-US IGY Station established in 1957.

What is the Hallett battery energy storage system?

Have your say on the project. The Hallett Battery Energy Storage System (BESS) will be constructed on the traditional country of the Ngadjuri People. We recognise their continued connection to land, waterways and community and we pay our respects to Elders past and present.

Why is Seabee Hook called Hallett?

It was so named by the New Zealand Geological Survey Antarctic Expedition (NZGSAE), 1957-58, because Hallett Station on Seabee Hook was established at the north end of the peninsula. The peninsula is an elongated shield volcano complex similar to the Adare and Daniell peninsulas.

Why did BAS move Halley VI to a new site?

The BAS announced that it intended to move Halley VI to a new site in summer 2016-2017, prompted by a large crack that had been propagating through the ice and which threatened to cut the station off from the main body of the ice shelf.

Halley Research Station is a research facility in Antarctica on the Brunt Ice Shelf operated by the British Antarctic Survey (BAS). The base was established in 1956 to study the Earth's atmosphere. Measurements from Halley led to the ...

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Geomorphology. Cape Hallett (72°19'S; 170°16'E) (Fig. 1) discovered by James Clark Ross in 1841 and named after Thomas R. Hallett, purser on one of the expedition ships, ...

The latest morphological study has confined *F. grisea* to the sub-Antarctic island of South Georgia, from which it was originally described, and resurrected *F. antarctica* as a ...

OverviewHistoryThe buildingsInhabitantsBase lifeIn popular cultureSee alsoFurther readingHalley Research Station is a research facility in Antarctica on the Brunt Ice Shelf operated by the British Antarctic Survey (BAS). The base was established in 1956 to study the Earth's atmosphere. Measurements from Halley led to the discovery of the ozone hole in 1985. The current base is the sixth in a line of structures and includes design elements intended to overcome the challenge ...

EnergyAustralia is planning to develop the Hallett Battery Energy Storage System (BESS) alongside its Hallett gas-fired power station, in Canowie, 210km north of Adelaide. This grid-scale battery would have an initial storage capacity of ...

