

WELCOME TO BROWN STATION



ARGENTINE ANTARCTIC PROGRAM



ARGENTINE PRESENCE IN ANTARCTICA

**1904 – 2017
UNINTERRUPTED
ARGENTINE PRESENCE**

**Orcadas Station
(South Orkney Islands)**



**The oldest permanent
station in Antarctica**



ARGENTINE PRESENCE IN ANTARCTICA

**Instituto Antártico
Argentino (IAA)**
- 1951 -



**The first institute in
the world
exclusively dedicated
to Antarctic research**



ARGENTINE PRESENCE IN ANTARCTICA



50 Science projects annually



Over **200** researchers deployed in Antarctica each austral summer season



Over **50%** of science projects in international cooperation (Germany, Spain, Chile, Italy, Brazil, Peru, Australia)

ARGENTINE PRESENCE IN ANTARCTICA



13 Argentine Stations

**7 year-round
6 summer only**



**PEACE
SCIENCE
ENVIRONMENTAL PROTECTION
COOPERATION**

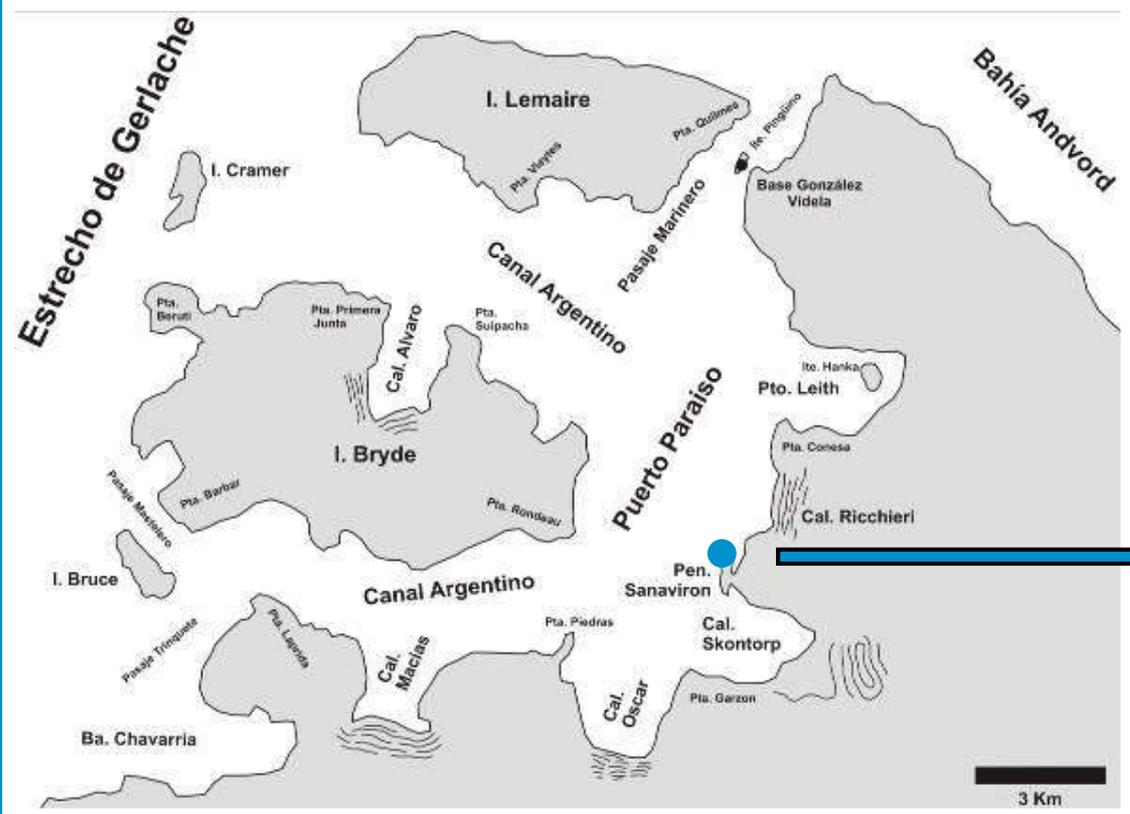


BROWN STATION

BROWN STATION: LOCATION

Managed by:

**Dirección Nacional del Antártico
Instituto Antártico Argentino**



On the west side of the Antarctic Peninsula, on the Gerlache Strait, at the north end of the Sanaviron Peninsula



BROWN STATION: HISTORY

1951-1960



**Almirante Brown
(Admiral Brown)
Naval Detachment**



**Meteorological
observatory and
logistical support for
scientific projects**

BROWN STATION: HISTORY

1964/1965

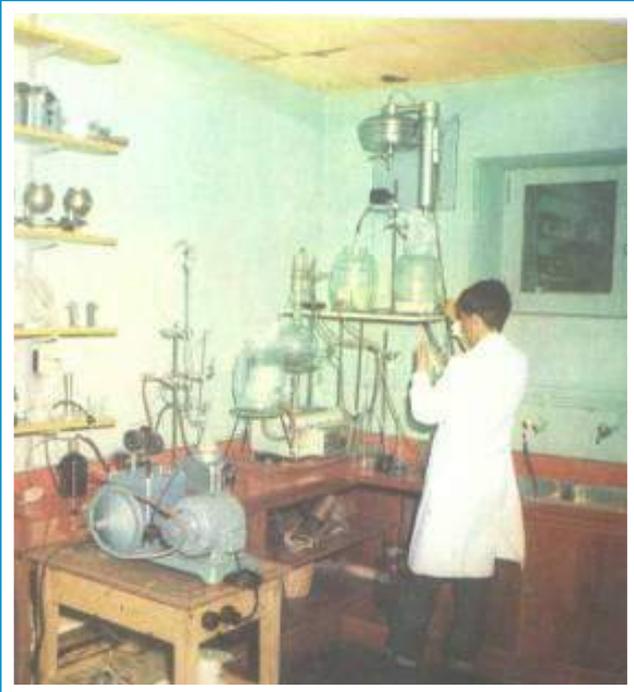
Complete
refurbishment
of Naval
Detachment



One of the better
equipped biology
laboratories in the
Antarctic Peninsula



Almirante Brown
Scientific Station
(IAA)





Station fire



**Part of main
facilities destroyed**

BROWN STATION: HISTORY

1995/1996

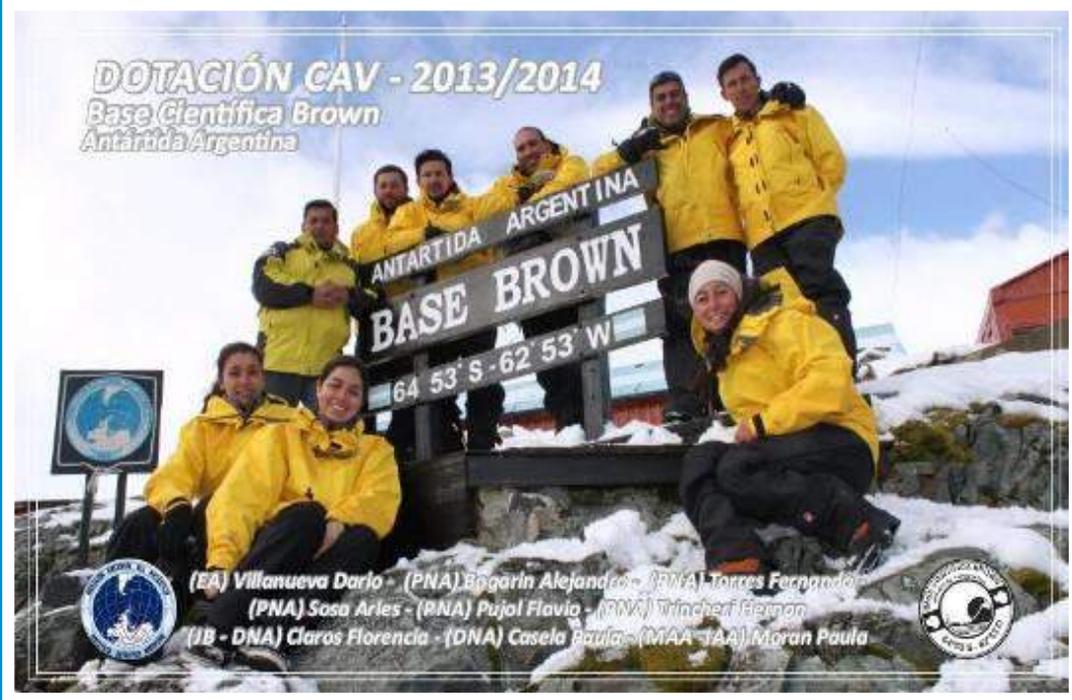


**Station
rebuilding**



**Diverse scientific
activities during
summer season**

First female Station Leader



Station Leader **Florencia Claros**

BROWN STATION: SCIENCE



- ➔ Census of penguins, flying birds, cetaceans and leopard seals.
- ➔ Oceanographic studies.
- ➔ Geological / geomorphological research.
- ➔ Monitoring of penguin population trends.

BROWN STATION: SCIENCE



BROWN STATION: FAUNA



South polar skua



Leopard seal



Antarctic tern



Snowy sheathbill



Antarctic shag



Minke whale



Gentoo penguin



Kelp gull

Leopard Seal photo: Grupo "Antártida Profunda"

BROWN STATION: FLORA



Grasses



Algae / seaweed



Mosses

BROWN STATION: ENVIRONMENTAL PROTECTION AND TOURISM REGULATION



**Outstanding
natural beauty**



**Visitors must
respect all the
environmental
protection rules**



**Brown Station /
Paradise Bay**



**One of the 10 most visited
sites by tourism in
Antarctica**

BROWN STATION: ENVIRONMENTAL PROTECTION AND TOURISM REGULATION

Careful consideration of **all Antarctic Treaty and Environmental Protocol regulations.**



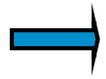
Reproduction = most sensitive period

Three big **DO NOTs**

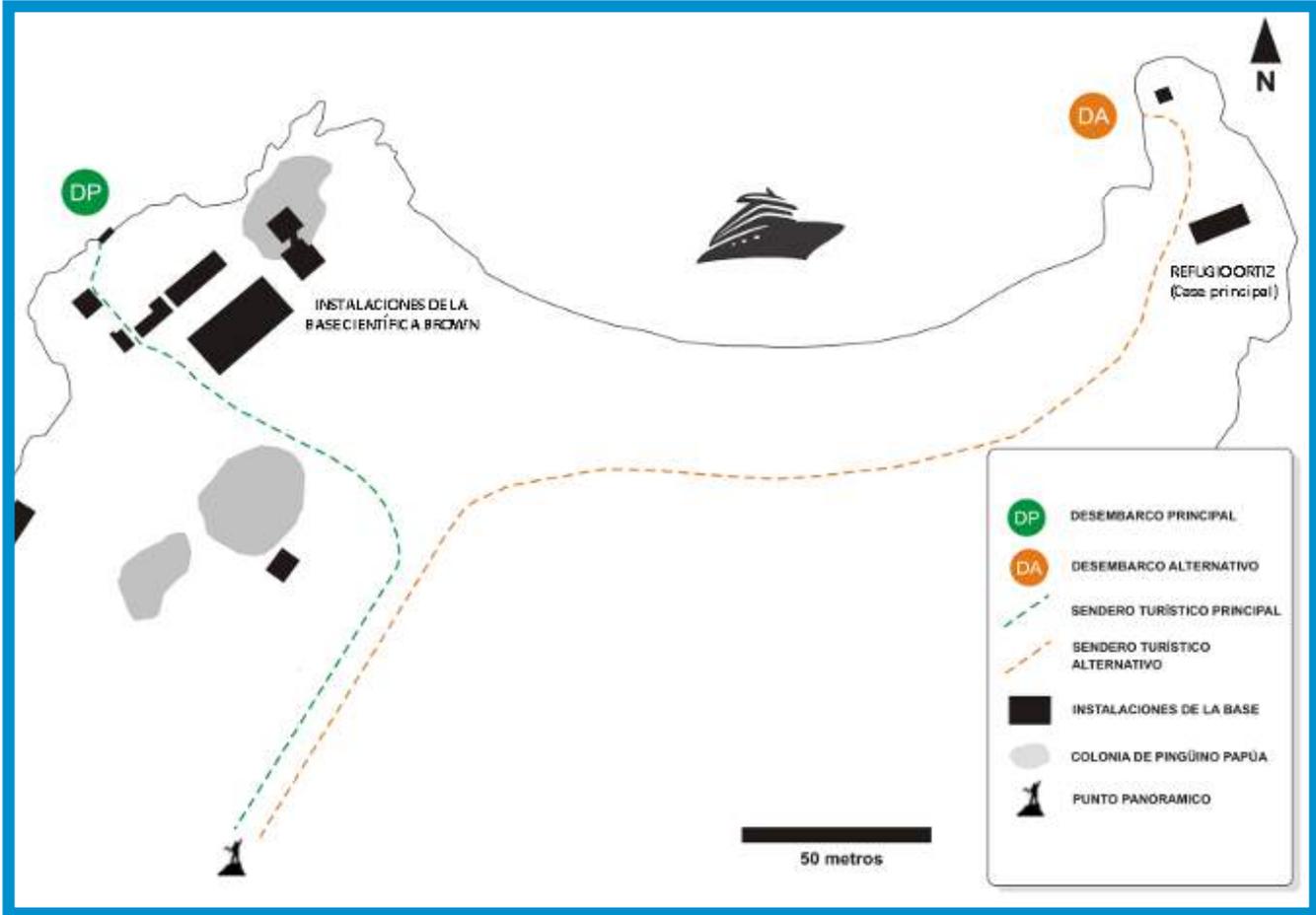
- ➡ **Do not come close to the fauna, OR feed animals.** Keep a precautionary minimum distance of 5 meters and allow animals to move freely. Keep a longer distance if animals' behavior changes.
- ➡ **Do not damage plants by walking on vegetation**
- ➡ **Do not leave any litter (take it with you!)**

BROWN STATION: STATION GUIDELINES FOR VISITORS

Specific regulations for visits



Minimize environmental impact



MANDATORY



For everyone intending to land at Brown Station.

BROWN STATION: STATION GUIDELINES FOR VISITORS

Behaviour code



- ⇒ **Walk only within authorized tracks.** For better orientation, tracks are marked by small flags/pennants.
- ⇒ Hiking towards the **panoramic viewpoint** shall only be in **small groups**.
- ⇒ **Walk slowly and carefully.**

BROWN STATION: STATION GUIDELINES FOR VISITORS

Behaviour code



- ⇒ **Do not separate from the group.** Follow advice and instructions by the guides and the Station's personnel.

- ⇒ **Do not enter the facilities,** unless authorized by the Station's personnel.

- ⇒ **Do not interfere with the Station's activities** and respect the privacy of the Station's personnel.

BROWN STATION: STATION GUIDELINES FOR VISITORS

Behaviour code

Precautionary remarks



Be extremely careful when going up and moving around the viewpoint, as there may be cracks in the ice.



Not more than 20 people at a time on top of the **panoramic viewpoint.**



Thank you for your attention
BE SAFE - ENJOY YOUR STAY

Station personnel can assist you



FOR FURTHER INFORMATION

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