

# CHAQ2020 - Hope Bay - Photographic data - CHAQ2020 - Hope Bay - Photographs

**SND-ID:** 2020-140-2. **Version:** 1. **DOI:** <https://doi.org/10.5878/mxpp-yj12>

**Is part of collection at SND:** [CHAQ 2020 - Cultural Heritage Antarctica](#)

## Download data

Photographs/Dag Avango/Dag Avango.zip (117.58 MB)  
Photographs/Dag Avango/Readme\_Dag\_Avango.txt (790 bytes)  
Photographs/Gunnar Almevik/20200127Esperanza.zip (2.34 GB)  
Photographs/Gunnar Almevik/20200129Esperanza.zip (182.36 MB)  
Photographs/Gunnar Almevik/20200131Esperanza.zip (2.21 GB)  
Photographs/Gunnar Almevik/20200203Esperanza.zip (950.8 MB)  
Photographs/Gunnar Almevik/Readme\_Gunnar\_Almevik.txt (41.24 KB)  
Photographs/Jonathan Westin/Jonathan Westin.zip (24.94 MB)  
Photographs/Jonathan Westin/Readme\_Jonathan\_Westin.txt (555 bytes)  
Photographs/Kati Lindström/Kati Lindström.zip (400 MB)  
Photographs/Kati Lindström/Readme\_Kati\_Lindström.txt (5.44 KB)

## Download all files

2020-140-2-1.zip (~6.19 GB)

## Citation

Westin, J., & Almevik, G. (2021) CHAQ2020 - Hope Bay - Photographic data - CHAQ2020 - Hope Bay - Photographs (Version 1) [Data set]. University of Gothenburg. Available at: <https://doi.org/10.5878/mxpp-yj12>

## Creator/Principal investigator(s)

[Jonathan Westin](#) - University of Gothenburg, Centre for Digital Humanities

[Gunnar Almevik](#) - University of Gothenburg, Department of Conservation

## Research principal

[University of Gothenburg](#) - Centre for Digital Humanities

## Description

The first Swedish Antarctic Expedition (1901-1903), led by Otto Nordenskjöld, sailed to Antarctica on the ship Antarctic captained by CA Larsen, and established a research station on Snow Hill Island. There six members overwintered and performed paleontological, meteorological, geomagnetic and geological studies, while the rest of the expedition set sail for South Orkney.

After the winter, on the way back to Snow Hill Island, the Antarctic got stuck in the ice and sank. At this point, the expedition members were divided into three groups. One of these overwintered an extra year on Snow Hill Island, whereas the other two groups were forced to build stone huts in order to overwinter at Hope Bay and Paulet Island. An Argentinean vessel, the Corbeta Uruguay, rescued

the expedition in November 1903.

CHAQ 2020 is an Argentinean-Swedish project with fieldwork in the area around the Antarctic Peninsula aiming to investigate and document the historical remains of the first Swedish South Polar expedition under the leadership of Otto Nordenskjöld 1901-1903. The material was collected in January and February 2020.

This catalogue entry collects the photographic material and the panoramas from Hope Bay.

The photographs of the remains were shot with several different cameras between January 25-31. Gunnar Almevik's photographs were shot with a Fujifilm X-T2, Dag Avango's with a Nikon D800, and Jonathan Westin's with both an iPhone XR and a Faro Focus m70.

**Data contains personal data**

No

**Language**

[English](#)

**Time period(s) investigated**

[20th century - 21st century](#)

1902-01-01 - 2020-02-10

**Data format / data structure**

[Still image](#)

**Type of archaeological investigation**

[Watching brief](#), [Archaeological field evaluation](#), [Planning basis](#)

**Type of archaeological remains**

[Buildings](#), [Settlement remnants](#), [Building remains](#)

**Geographic spread**

Geographic location: [Antarctica](#)

Geographic description: The documentation was gathered at Snow Hill Island, Seymour Island (Marambio), and Hope Bay.

**Responsible department/unit**

Centre for Digital Humanities

**Contributor(s)**

Dag Avango - Luleå University of Technology, Business Administration, Technology and Social Sciences, Division of Social Sciences

Kati Lindström - KTH Royal Institute of Technology, Department of Philosophy and History, Division of History of Science, Technology and Environment

Luleå University of Technology

KTH Royal Institute of Technology  
University of Gothenburg  
Swedish National Heritage Board

### **Commissioning organisation**

Swedish National Heritage Board

### **Research area**

[History and archaeology](#) (Standard för svensk indelning av forskningsämnen 2011)

### **Keywords**

[Antarctica](#), [Antarctic region](#), [Adélie penguin \(pygoscelis adeliae\)](#), [Chinstrap penguin \(pygoscelis antarcticus\)](#), [Gentoo penguin \(pygoscelis papua\)](#), [Nordenskjöld, otto, 1869-1928](#), [Swedish antarctic expedition, 1901-1904](#)

### **Publications**

Almevik, G., Avango, D., Contissa, V., Fontana, P., Lindström, K., & Westin, J. (2021). Built cultural heritage in Antarctica : remains and uses of the first Swedish SouthPolar expedition 1901–1903. Riksantikvarieämbetet. <http://urn.kb.se/resolve?urn=urn:nbn:se:raa:diva-6230>

**URN:** [urn:nbn:se:raa:diva-6230](http://urn.kb.se/resolve?urn=urn:nbn:se:raa:diva-6230)

**ISBN:** 978-91-7209-891-6

### **Polygon (Lon/Lat)**

-59.915108267717, -62.532594345486

-59.915108267717, -65.146114847564

-54.144495800247, -65.146114847564

-54.144495800247, -62.532594345486

-59.915108267717, -62.532594345486

### **Accessibility level**

Access to data through SND  
Data are freely accessible

### **Use of data**

[Things to consider when using data shared through SND](#)

### **License**

[CC BY 4.0](#)

### **Versions**

Version 1. 2021-03-02

### **Homepage**

[A portal to the material that was collected during the research expedition 2020 to the remains from Nordenskjöld's expedition 1901-1903](#)

## **Contacts for questions about the data**

Jonathan Westin

[jonathan.westin@lir.gu.se](mailto:jonathan.westin@lir.gu.se)

Gunnar Almevik

[gunnar.almevik@conservation.gu.se](mailto:gunnar.almevik@conservation.gu.se)

## **Related research data in SND's catalogue**

[CHAQ2020 - Hope Bay - Photographic data - CHAQ2020 - Hope Bay - Panoramas](#)

[CHAQ2020 - Hope Bay - Photographic data - CHAQ2020 - Hope Bay - Orthophotos](#)

## **Is part of collection at SND**

[CHAQ 2020 - Cultural Heritage Antarctica](#)

## **Download metadata**

[DataCite](#)

[DDI 2.5](#)

[DDI 3.3](#)

[DCAT-AP-SE 2.0](#)

[JSON-LD](#)

[PDF](#)

[Citation \(CSL\)](#)

[File overview \(CSV\)](#)

**Published:** 2021-03-02

**Last updated:** 2021-09-02