

APA Risk Assessment

Base Y, Horseshoe Island

[DETAILS](#)

Shared 2026-04-29
Created 2026-03-15 22:06:13
Owner guest

Description

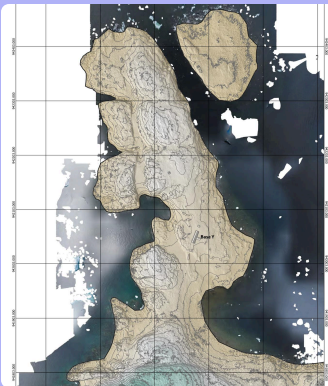
'Base Y' on Horseshoe Island, Marguerite Bay, western Graham Land. Noteworthy as a relatively unaltered and completely equipped British scientific base of the late 1950s. 'Blaiklock', the refuge hut nearby, is considered an integral part of the base.

Risk Assessment Score

6.0

0 (Low)

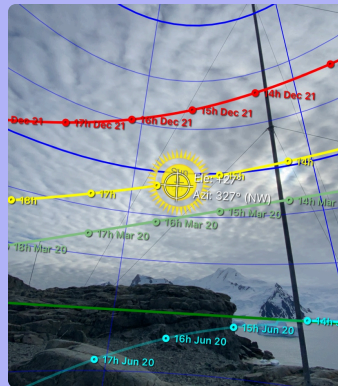
10 (Extreme)



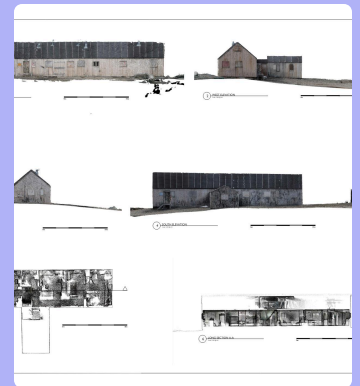
Horseshoe Binder REV C2



DJI 0242Horseshoe red



HKMQ1173Horeseshoe



Horseshoe Binder REV C

Risk Assessment Details

1 Is the valued part of the APA comprised of durable materials? **No**

2 Is the APA located in the Western Antarctic (i.e., west of the Transantarctic Mountains)? **Yes**

3 Is the APA located on the Antarctic Peninsula, South Orkney Islands, or South Shetland Islands? **Yes**

4 Is the APA located at a coastal site? **Yes**

5 Is the APA located 3m or less above sea level? **No**

6 Is the APA located within 100m of shoreline? **Yes**

7 Does the APA site have steep slopes (i.e., greater than 20%)? **No**

8 Is the APA situated on permafrost soils? **Yes**

9 Is the APA located north of the Antarctic Circle (66° 33' South)? **No**

10 Is the APA located north of 71° 33' South? **Yes**

11 Is the APA located north of 76° 33' South? **Yes**