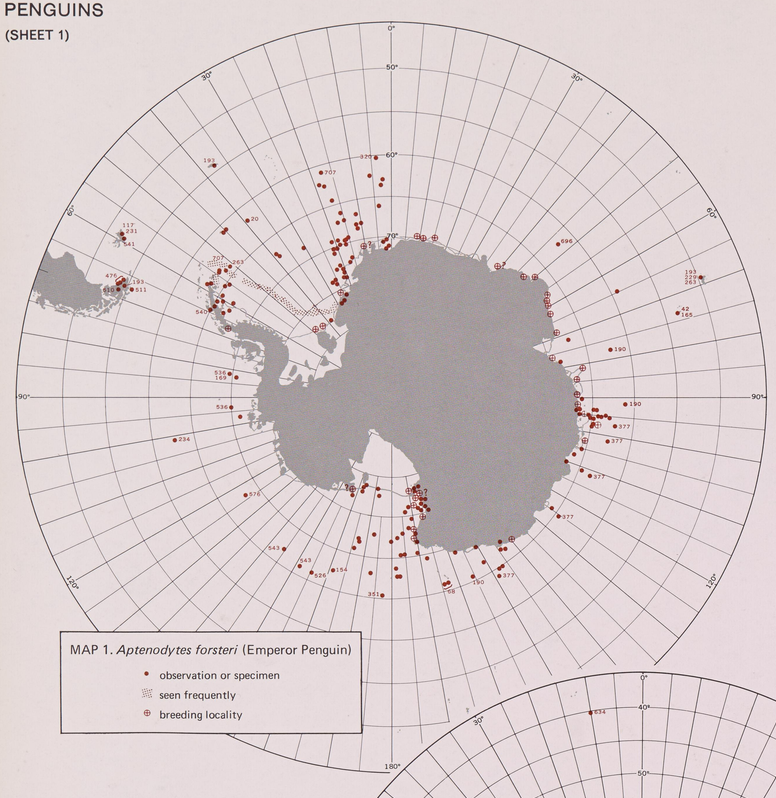
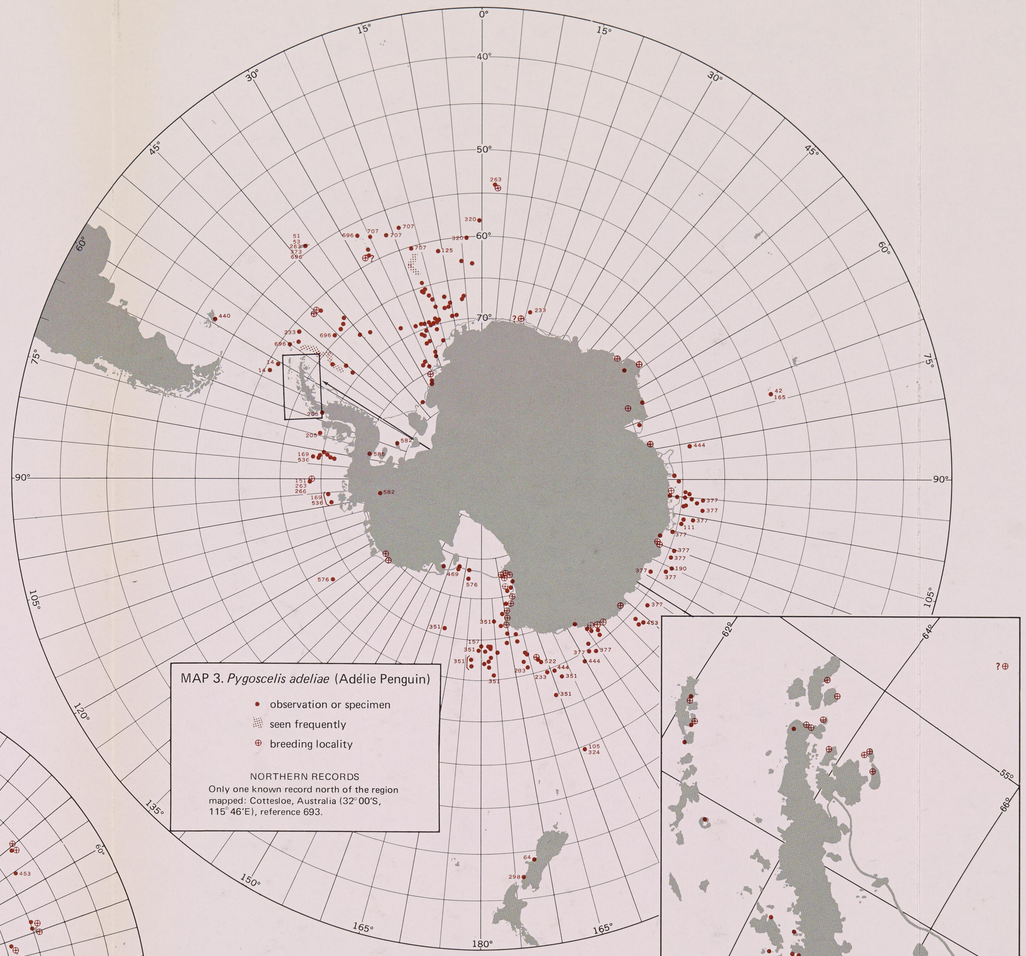
PENGUINS

(SHEET 1)



MAP 1. *Aptenodytes forsteri* (Emperor Penguin)

- observation or specimen
- seen frequently
- breeding locality

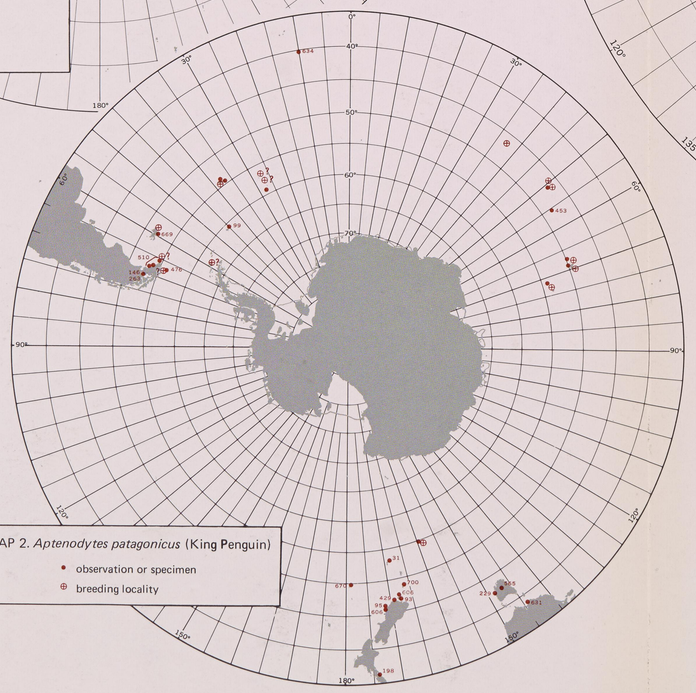


MAP 3. *Pygoscelis adeliae* (Adélie Penguin)

- observation or specimen
- seen frequently
- breeding locality

NORTHERN RECORDS

Only one known record north of the region mapped: Cottesloe, Australia (32° 00'S, 115° 46'E), reference 693.



MAP 2. *Aptenodytes patagonicus* (King Penguin)

- observation or specimen
- breeding locality

NOTES

(1) Numbers by symbols refer to bibliography.
(2) Map 1 compiled by Roberto V. Schlatter, John C. Boyd, and George E. Watson; Map 2 compiled by Roberto V. Schlatter, and John C. Boyd; Map 3 compiled by Roberto V. Schlatter.

BREEDING SITES

Aptenodytes forsteri

LOCALITY†	REFERENCE
Filchner Ice Shelf	
Gould Bay ('Bahía Austral')	177 (Gould Bay)
	354 ('Bahía Austral')
Coats Land	
Halley Bay[1]	149, 366, 423,
Emperor Bay[1]	562, 647
Queen Maud Land	
Norsel Bay*·[2] (?)	175
Lazarev Ice Shelf[3] (3)	313, 314, 334
Ongul I. (Showa Base) (?)	226
Enderby Land	
Casey Bay* (Lena Bay*)	311, 316
Amundsen Bay	87, 311
Kloa Point	87
Fold I.	87, 699
Mac. Robertson Land	
Taylor Glacier	87, 699
Utstikkar Bay	87, 699
Robinson Group[4]	87, 314
Cape Darnley	87
Lambert Glacier–Wilkes Land	
Hovde Cove[5]	699
Stornes Peninsula ('Sturnes I.')[5]	315
Pingvin I.	314, 315
Karelin Bay	314
Gaussberg[6]	315, 426, 658
Haswell Is.	315, 426, 488
Shackleton Ice Shelf[7]	377
Pobeda Ice Island*·[7]	314
Wilkes Land	
Bowman I.	314
Géologie Archipelago	292
Victoria Land	
Cape Roget	491
Coulman I.	235
Cape Washington and Wood Bay area (?)	137, 235
Franklin I.	621
Beaufort I.	619
Marble Point (?)	235
Cape Crozier (Ross I.)	113
Marie Byrd Land	
Edward VII Peninsula (?)	263, 397, 469
Antarctic Peninsula area	
Dion Is.	618

[1] Halley Bay and Emperor Bay are only a mile or two apart and the Emperor Penguins here are considered as members of a single colony. It is possibly the same colony from which came the young birds photographed in 1912 (ref. 562) near 'Stancomb-Wills Promontory,' an ice tongue which no longer exists. A colony has been reported by various authors at different localities in this general area, perhaps due to changes in local ice conditions from year to year.

[2] Here a large group of adults and two juveniles seen by the Norwegian–British–Swedish Expedition of 1949–1952 was thought to suggest local breeding; confirmation is needed.

[3] Map in reference 313 shows two concentrations (70° S, 09° E; 70° S, 11° E) which are cited as 'presumed colonies of Emperor penguins' in reference 314. Breeding colony at 69° 05'S, 15° 03'E is not in question (ref. 334).

[4] According to reference 314, there was a main rookery on 'Auster Island' with a secondary one on 'Beaver Island.' In 1960 the 'Beaver Island' rookery could not be found (ref. 87).

[5] Presumably the birds at Hovde Cove and at Stornes Peninsula are of the same colony.

[6] Colony at various localities in different years.

[7] Presumably the Pobeda Ice Island colony reported by the Soviets in 1962 is the same colony reported by the Australians in 1942 at the Shackleton Ice Shelf. Pobeda Ice Island is a piece of shelf ice thought to have broken off from the Shackleton Ice Shelf sometime between 1942 and 1962.

Notes

A number in parentheses following the name of a locality indicates the number of breeding-site symbols shown on the map at that locality.

A bracket which groups two or more geographic names indicates that the localities are represented by a single breeding symbol.

A question mark following a geographic name means confirmation of breeding is needed for that site.

*Name not yet approved by the United States Board on Geographic Names
†See Appendix

Aptenodytes patagonicus

LOCALITY†	REFERENCE
Prince Edward Is.	
Marion I.	495
Prince Edward I.	497
Crozet Is.	
Île aux Cochons	166
Île de la Possession	388
Kerguelen Is. (2)	40, 299
Heard I.	88
Macquarie I.	105, 324
South Shetland Is. (formerly ?)	173 (see text)
South America	
Cape Horn area (?)	510
Isla de los Estados (?)	530
Falkland Is.	117
South Georgia	617
South Sandwich Is.	297, 696
Zavodovski I. (?)	
Saunders I. (?)	

Pygoscelis adeliae

LOCALITY†	REFERENCE
Bouvet I.	193, 263, 587
Antarctica and adjacent islands	
Coats Land	
Halley Bay	320
Queen Maud Land	
Lazarev Base (?)	313
Enderby Land	
Casey Bay* (Lena Bay*)	316
Proclamation I.	376
Mac. Robertson Land	190
Lambert Glacier–Wilkes Land	
Vestfold Hills	315
Haswell Is.	487
Wilkes Land	
Windmill Is. (2)	315, 447
133° E, on coast	468
Géologie Archipelago	486
Adélie Coast (at 139° E)	119, 205
Port Martin	119, 534
Mackellar Is.	192, 377
Cape Denison	377
Balleny Is.	236, 238, 581
Victoria Land	
Cape Adare	26, 67, 504
Ridley Beach	26
Possession Is.	26, 68, 236, 640
Duke of York I.	640
Foyn I.	137
Cape Hallett area	68, 218, 224, 236, 506
Edisto Inlet	26
Cotter Cliffs	137
Cape Wheatstone	137
Daniell Peninsula	224
Cape Jones	640, 700
Coulman I.	114, 137, 179, 640, 700
Wood Bay	640
Inexpressible I.	236, 640
Franklin I.	26, 67
Granite Harbor	640
Beaufort I.	114, 236, 581, 640
Cape Bird (Ross I.)	26, 236
Cape Crozier (Ross I.)	26, 179
Cape Royds (Ross I.)	26, 114, 218, 236, 640
Marie Byrd Land	
Shepard I.	579
Getz Ice Shelf	579
Peter I I.	205, 266
Antarctic Peninsula area (inset map)	
Pack ice at 64° 59'S, 52° 33'W (?)	707
Joinville I.	14, 544, 680
Firth of Tay	14, 544, 680
Paulet I.	14, 344
Jonassen I.	14, 344
Seymour I.	14, 344
Hope Bay	14, 344, 424, 438
Vortex I.	680
Devil I.	14, 344
Port Lockroy	205
Biscoe Point	680
Biscoe Bay	540
Cormorant I.	680
Hermit I.	680
Arthur Harbor	261
Torgersen I.	225, 540
Litchfield I.	680
Humble I.	680
Halfway I.	680
Dream I.	261, 680
Cape Monaco (Anvers I.)	540
Joubin Is.	261
Booth I.	205
Port Charcot	654
Hovgaard I.	654
Yalour Is.	205, 540
Petermann I.	205, 239, 540
Detaille I.	174
Lagotellerie I.	85, 174
Red Rock Ridge	85, 174
Avian I.	680
South Shetland Is. (inset map)	
King George I. (2)	205, 225, 438
South Orkney Is.	20, 51, 53, 124, 263
Signy I.	578
Cape Dundas (Laurie I.)	82
South Sandwich Is.	
Southern Thule (?)	234, 260