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Legend explanation

Geological units

Onshore: indicated by numbers [1]–[86] in the map legend.

Offshore: indicated by letters [a]–[g] and six ornamentations in the map legend.

Onshore

- [1] Sverdrup Basin (undifferentiated). Unit occurs only on Ellesmere Island, Canada.
- [2] Pearya – mainly exotic terrane. Unit occurs only in northernmost Ellesmere Island, Canada (p. 49).
- [3]–[5] Middle Mesoproterozoic to early Neoproterozoic Thule Supergroup (p. 40), North-West Greenland. Age shown on map legend must be revised according to more recent acritarch studies.
- [3] Carbonate and siliciclastic sediments: Narssárssuk Group, North-West Greenland (p. 40).
- [4] Shales and siltstones: Dundas Group, North-West Greenland.
- [5] Sandstones and shales: Smith Sound, Nares Strait and Baffin Bay Groups, North-West Greenland (p. 40).
- [6] Palaeogene tholeiitic lavas, central West Greenland (p. 60).
- [7] Palaeogene picritic lavas, central West Greenland (p. 60).
- [8] Cretaceous–Paleocene sediments: Nuussuaq Group, central West Greenland (p. 57).
- [9] Ordovician limestone in fault block in Archaean gneiss. ‘Fossilik’ locality (Stouge & Peel 1979), southern West Greenland (65°25′N) (pp. 71, 75).
- [10] Phanerozoic limestones in fault block within reworked Archaean gneiss (Peel & Secher 1979), southern West Greenland (66°32′N).
- [11] Basaltic lavas: Eriksfjord Formation, Mesoproterozoic, Gardar Province, South Greenland (p. 38).
- [12] Continental sandstones and conglomerates: Eriksfjord Formation, Mesoproterozoic, Gardar Province, South Greenland (p. 38).
- [13] Pliocene–Pleistocene sand-silt deposits: Kap København Formation, central North Greenland (p. 62).
- [14] Paleocene–Eocene fluvial and marine sandstones: Thyra Ø Formation, Wandel Sea Basin, eastern North Greenland (pp. 54, 55).
- [15] Upper Cretaceous sandstones and shales: Herlufsholm Strand Formation and correlatives, Wandel Sea Basin, central and eastern North Greenland (p. 54).
- [16] Lower Paleocene basic volcanics and volcanogenic sediments: Kap Washington Group, Wandel Sea Basin, central North Greenland (p. 54).
- [17] Upper Jurassic – Lower Cretaceous sandstones and shales: Ladegårdsåen Formation and correlatives, Wandel Sea Basin, central and eastern North Greenland (p. 54).
- [18] Upper Permian – Middle Triassic shales and sandstones: Trolle Land Group, Wandel Sea Basin, central and eastern North Greenland (p. 54).
- [19] Upper Carboniferous – Lower Permian carbonates: Mallemuk Mountain Group, Wandel Sea Basin, central and eastern North Greenland (p. 54).
- [20] Lower Carboniferous sandstones and siltstones: Sortebacker Formation, Wandel Sea Basin, eastern North Greenland (p. 54).
- [21] Silurian carbonates deposited on shelf and slope areas: Washington Land Group, Franklinian Basin, North Greenland (pp. 46, 47).
- [22] Silurian sandstones and siltstones deposited in deep-water turbiditic trough: Peary Land Group, Franklinian Basin, North Greenland and Ellesmere Island (pp. 46, 47).
- [23] Lower Cambrian – Lower Silurian carbonates from shelf and slope areas: Brønlund Fjord, Tavsen Iskappe, Ryder Gletscher and Morris Bugt Groups, Franklinian Basin, North and North-West Greenland and Ellesmere Island (pp. 45, 46).
- [24] Upper part of Lower Cambrian – Lower Silurian mudstones and shales: starved slope and trough deposits, Vøvedal and Amundsen Land Groups, Franklinian Basin, North Greenland and Ellesmere Island (pp. 46, 82).
- [25] Lower Cambrian carbonates and siliciclastic sediments; shallow-water deposits: Portfeld and Buen Formations, Franklinian Basin, North and North-West Greenland and Ellesmere Island (pp. 46).
- [26] Upper Neoproterozoic – Lower Cambrian calcareous mudstones and sandy turbidites: Skagen, Paradisfjeld and Polkorridoren Groups, deep-water trough deposits in the Franklinian Basin in North Greenland and on Ellesmere Island (pp. 45, 46).
- [27] Neoproterozoic siliciclastic and carbonate sediments: Hagen Fjord Group, North Greenland (p. 41).
- [28] Upper Neoproterozoic (Marinoan – uppermost Cryogenian) diamictites and sandstones: Morænesø Formation, central North Greenland (pp. 41, 43).
- [29] Neoproterozoic sandstones in Caledonian nappe units: Rivieradal Group, in part older than the Hagen Fjord Group, eastern North Greenland (p. 41).
- [30] Mesoproterozoic tholeiitic basalts (1380 Ma): Zig-Zag Dal Basalt Formation, central and eastern North Greenland west of Danmark Fjord (pp. 33, 35). Basalts in Kronprins Christian Land, east of Danmark Fjord, indicated on the map as Zig-Zag Dal Basalt Formation, are 1740 Ma old, i.e. much older.
- [31] Palaeo- to Mesoproterozoic sandstones: Independence Fjord Group, central and eastern North Greenland. Shown as Mesoproterozoic on the map legend, but new age dating shows that parts are around 1740 Ma (pp. 33, 35).
- [32] Palaeogene (Paleocene–Eocene) plateau basalts: North-East Greenland (p. 61).
- [33] Upper Jurassic and Lower Cretaceous shallow marine sandstones: Raukelv, Hesteelv, Lindemans Bugt and Palnatokes Bjerg Formations and Aptian–Albian sediments, central East and North-East Greenland (pp. 56, 57). A revised stratigraphy has been proposed by Surlyk (2003).
- [34] Middle–Upper Jurassic marine sandstones and shales: Vardekloft, Olympen, Hareelv and Bernberg Formations, central East and North-East Greenland (pp. 56, 57). A revised stratigraphy has

- been proposed by Surlyk (2003).
- [35] Upper Triassic – Lower Jurassic lacustrine sandstones and shales: Kap Stewart and Neill Klinter Groups, central East Greenland (p. 56). A revised stratigraphy has been proposed by Surlyk (2003).
- [36] Lower–Upper Triassic alluvial sandstones and lacustrine dolomites and shales: Pingo Dal, Gipsdalen and Fleming Fjord Formations, central East Greenland (pp. 56, 57).
- [37] Upper Permian – Lower Triassic shallow marine carbonates, sandstones and shales: Foldvik Creek Group and Wordie Creek Formation, central East Greenland (pp. 56, 57).
- [38] Carboniferous – Lower Permian fluvial sandstones and shales, central East and North-East Greenland (pp. 53, 55).
- [39] Middle–Upper Devonian continental siliciclastic sedimentary rocks: Vilddal, Kap Kolthoff, Kap Graah and Celsius Bjerg Groups, North-East and central East Greenland (p. 52, 53).
- [40] Cambro-Ordovician dominantly limestones and dolomites in the East Greenland Caledonian fold belt: Kløftelv, Bastion, Ella Ø, Hyolithus Creek, Dolomite Point, Antiklinalbugt, Cape Weber, Narwhale Sound and Heim Bjerge Formations, North-East Greenland (p. 50).
- [41] Tillites of supposed Marinoan (uppermost Cryogenian) age in isolated occurrences, central East Greenland (p. 43).
- [42] Diamictites, sandstones, shales and dolostones in succession of Marinoan – Ediacaran age: Tillite Group in East Greenland Caledonian fold belt, North-East Greenland (pp. 42, 43).
- [43] Succession of siliciclastic, calcareous and dolomitic sediments of Neoproterozoic (Cryogenian) age: upper Eleonore Bay Supergroup including Lyell Land, Ymer Ø and Andrée Land Groups, East Greenland Caledonian fold belt, North-East Greenland (pp. 42, 43).
- [44] Succession of sandstones and siltstones of Neoproterozoic (Tonian–Cryogenian) age: lower Eleonore Bay Supergroup – the Nathorst Land Group, East Greenland Caledonian fold belt, North-East Greenland (pp. 42, 43).
- [45] Palaeoproterozoic to early Palaeozoic. Mixed basement gneisses, metasedimentary rocks, greenstones, tillites and sedimentary rocks. Exposed in tectonic windows in the East Greenland Caledonian fold belt, North-East Greenland (pp. 31, 43).
- [46] Late Mesoproterozoic to early Neoproterozoic metasedimentary rocks in the East Greenland Caledonian fold belt: Krummedal supracrustal sequence and correlative Smallefjord sequence, North-East Greenland (pp. 38, 39).
- [47] Eocene siliciclastic sedimentary rocks overlying Lower Palaeogene basalts, central and southern East Greenland (p. 62).
- [48] Eocene tholeiitic plateau basalts in central and southern East Greenland (p. 61).
- [49] Paleocene tholeiitic basalts with picritic intervals, southern East Greenland (p. 61).
- [50] Lower Cretaceous – Upper Paleocene sandstones and shales. Pre-basaltic succession in Kangerlussuaq Basin, southern East Greenland (p. 60).
- [51] Neogene and Quaternary volcanic rocks in Iceland, predominantly basalt lavas.
- [52] Migmatites and gneisses of Palaeoproterozoic to early Neoproterozoic and Caledonian origin in the East Greenland Caledonian fold belt, central East and North-East Greenland (pp. 39, 50) and Ellesmere Island, Canada (p. 49).
- [53] Palaeogene felsic intrusions in East Greenland (p. 62).
- [54] Late- to post-kinematic granitic *s.l.* intrusions in the East Greenland Caledonian fold belt, central East and North-East Greenland (pp. 39, 51).
- [55] Neoproterozoic augen granite intrusions, deformed during the Caledonian orogeny, central East and North-East Greenland (pp. 38, 39).
- [56] Mesoproterozoic intrusive complexes, mainly syenites: Gardar Province, South Greenland (pp. 38, 82).
- [57] Palaeogene mafic to intermediate intrusive complexes in East Greenland (p. 62).
- [58] Upper Cretaceous gabbroic intrusion. Pearya terrane, Ellesmere Island, Canada.
- [59] Middle Jurassic carbonatite complex: Qaqarsuk, southern West Greenland (p. 44, 82).
- [60] Silurian pyroxenitic intrusions in Archaean granulite gneisses: Batbjerg complex, southern East Greenland (p. 51).
- [61] Late Neoproterozoic carbonatite complex in Archaean gneisses: Sarfartoq, southern West Greenland (pp. 44, 82).
- [62] Palaeoproterozoic metasedimentary rocks (marbles and siliciclastic rocks) in the Rinkian fold belt: Karrat Group comprising the Marmorilik, Qeqertarsuaq and Nûkavsak Formations, central West Greenland (pp. 25, 26, 81).
- [63] Palaeoproterozoic basic metavolcanic rocks: Sortis Group in the northern border zone of the Ketilidian orogen, South-West Greenland (pp. 28, 29).
- [64] Palaeoproterozoic metasedimentary rocks: Vallen Group in the northern border zone of the Ketilidian orogen, South-West Greenland (pp. 28, 29).
- [65] Palaeoproterozoic acid metavolcanic rocks in the Ketilidian orogen, South Greenland (p. 30).
- [66] Archaean acid metavolcanic rocks north-east of Disko Bugt in the Rinkian fold belt, central West Greenland (p. 26).
- [67] Palaeoproterozoic, high-grade supracrustal units (paragneisses, marbles, quartzites and basic metavolcanic rocks) in Palaeoproterozoic orogenic belts (pp. 23, 24, 28, 30, 32).
- [68] Meso- and Neoarchaean supracrustal rocks (amphibolites and gneissic metasediments) in the Archaean craton, West Greenland and South-East Greenland (pp. 19, 23, 26).
- [69] Eoarchaean supracrustal rocks (Isua and Akillia assemblages) in the Archaean craton, southern West Greenland (pp. 17, 18, 80).
- [70] Palaeoproterozoic amphibolite facies gneisses (generally orthogneisses) dominantly of juvenile Proterozoic origin. Ketilidian orogen, South and South-East Greenland (pp. 28, 29) and basement in northern part of Caledonian fold belt in North-East Greenland (pp. 31, 32, 38, 50).
- [71] Palaeoproterozoic gneisses in granulite facies: Inglefield Land orogenic belt, North-West Greenland and Ellesmere Island, Canada (p. 28); Nagsugtoqidian orogen, South-East Greenland (p. 25) and Caledonian fold belt in North-East Greenland (p. 32).
- [72] Meso- and Neoarchaean orthogneisses in amphibolite facies. Archaean craton, southern West Greenland and South-East Greenland (pp. 19, 20).
- [73] Meso- and Neoarchaean orthogneisses in granulite facies. Archaean craton, southern West Greenland and South-East Greenland (pp. 19, 20).

- [74] Reworked amphibolite facies Archaean gneisses in Palaeoproterozoic orogens in West and South-East Greenland (pp. 22, 25–27) and in the basement of the southern part of the East Greenland Caledonian fold belt, central East Greenland (pp. 31, 32, 50).
- [75] Reworked Archaean granulite facies gneisses in Palaeoproterozoic orogens in central and southern West Greenland (pp. 22, 24) and in South-East Greenland (p. 24).
- [76] Eoarchaean gneisses in the core of the Archaean craton in southern West Greenland: 'Amítoq gneiss' (p. 18).
- [77] Palaeoproterozoic rapakivi 'granites' in the Ketilidian orogen, South Greenland (pp. 28, 30, 38).
- [78] Palaeoproterozoic granites: the Julianehåb batholith in the Ketilidian orogen, South Greenland (pp. 28, 29); the Prøven Igneous Complex in the Rinkian fold belt (pp. 26, 27) and some granites in the Nagssugtoqidian orogen of southern West and South-East Greenland (pp. 24, 25) and within the basement of the Caledonian fold belt in East Greenland (p. 31).
- [79] Neoproterozoic post-tectonic granite complex: Qôrquq granite, southern West Greenland (p. 21).
- [80] Meso- to Neoproterozoic granitic to tonalitic plutonic rocks; early–late kinematic intrusions: Tasersuaq tonalite, Ilivertalik augen granite, southern West Greenland (pp. 20, 21, 24). In South-East Greenland syenitic and granitic rocks (p. 21), and an intrusive complex in central West Greenland (p. 26).
- [81] Palaeoproterozoic intermediate plutonic rocks in the Nagssugtoqidian orogen: Arfersiorfik quartz diorite at 68°N, West Greenland (p. 22, 24); Ammassalik intrusive complex and similar rocks in SE Greenland (p. 24, 25). Other occurrences in the Ketilidian orogen in South Greenland (p. 29) and in the Caledonian fold belt in North-East Greenland (p. 32).
- [82] Meso- and Neoproterozoic post-tectonic intermediate and mafic intrusions in South-East and West Greenland (pp. 21, 26) and North-West Greenland (p. 27).
- [83] Neoproterozoic alkaline intrusive complex: Skjoldungen alkaline province, South-East Greenland (p. 21).
- [84] Mesoproterozoic carbonatite sheet: Tupertalik, southern West Greenland (pp. 21, 44).
- [85] Mesoproterozoic anorthositic rocks in the Archaean craton: Fiskerøset complex and correlatives, southern West Greenland (pp. 19, 80); also in central West Greenland (p. 26), in South-East Greenland (p. 24) and in the Thule region (c. 77°30'N) North-West Greenland (p. 27).
- [86] Palaeoproterozoic gabbro-anorthosite, East Greenland Caledonian fold belt, North-East Greenland (76°N) (Stecher & Henriksen 1994).

Offshore

- [a] Areas underlain by continental crust with or without cover of sedimentary rocks and Tertiary volcanic rocks (p. 66).
- [b] Transition zone between continental and oceanic crust. In many areas thought to consist of continental crust with increasing intensity of dykes and intrusions as oceanic crust is approached (p. 66). Off South-West Greenland transition zone is extremely thin continental crust flanked to the south-west by a zone of serpentinised mantle peridotite.
- [c]–[f] Areas underlain by oceanic crust, divided according to age at 15 million year intervals. Oldest oceanic crust [f] was formed more than 45 million years ago. Divisions based on sea-floor spreading magnetic anomalies (p. 66).
- [g] Oceanic crust of unspecified age (pp. 66, 70).

Ornamentations

- Palaeogene volcanic rocks** at seabed or concealed, latter only shown in areas underlain by continental crust: North-East Greenland 72–75°N (p. 74); West and North-West Greenland 68–73°N (p. 76).
- Buried volcano** with high relief, central East Greenland, 69°N.
- Intrusions** in sedimentary and volcanic rocks, East Greenland (71–73°N). Probably of Palaeogene age (p. 74).
- Areas with widespread salt deposits** of supposed Late Palaeozoic age, North-East Greenland shelf 76°30'–79°30'N (p. 73).
- Sedimentary basins** with thicknesses over 4 km (pp. 73–77). Most sediments are of Late Palaeozoic – Cenozoic age.
- Little known basins** with thick sedimentary successions (pp. 73, 74, 76, 77).

Place names register

Includes all place names shown on the geological map. The names in square brackets are some well-known alternative names that do not appear on the map.

Map segment numbers refer to the index map on page 10 (Fig. 1).

In the alphabetical sorting the Danish letters Æ, Ø and Å are treated as AE, O and A; for convenience Øfjord also follows Z.

Place name	Lat. / Long.		Map segment	Place name	Lat. / Long.		Map segment
	N	W			N	W	
A				Dove Bugt	76°37'	20°00'	11
Aasiaat	68°43'	152°53'	6	Dronning Louise Land	76°30'	24°30'	11
Akia	64°24'	151°43'	7	Dye 3	65°11'	43°50'	10
Alert (Canada)	82°30'	162°09'	5	E			
Alluitsup Paa	60°28'	145°34'	7	Egedesminde	68°43'	152°53'	6
Ameralik [Lysefjord]	64°07'	151°00'	7	Eleonore Bugt	73°26'	125°23'	12
Ammassalik	65°36'	137°38'	10	Ella Ø	72°55'	125°05'	12
Anap Nunaa	69°57'	150°30'	6	Ellesmere Island (Canada)	80°00'	80°00'	5
André Land	73°42'	126°25'	12	F			
Ardencaple Fjord	75°20'	121°00'	12	Fiskefjord	64°54'	151°33'	7
Arfersiorfik	68°10'	152°28'	6	Fiskenæsset	63°05'	150°41'	7
Arsuk	61°11'	148°26'	7	Frederick E. Hyde Fjord	83°10'	130°30'	8
Atammik	64°48'	152°12'	7	Frederikshåb	62°00'	149°40'	7
Attu	67°57'	153°38'	6	Frederikshåb Isblink	62°35'	149°55'	7
B				Freuchen Land	82°20'	143°30'	8
Bache Peninsula (Canada)	79°13'	176°50'	5	G			
Baffin Bugt	73°00'	162°00'	6	Gåsefjord	70°04'	128°00'	12
Bessel Fjord	75°59'	121°00'	11	Geikie Plateau	69°56'	125°30'	12
Bildsøe Nunatakker	78°08'	123°48'	11	Germania Land	77°06'	118°55'	11
Bjørnesund	62°55'	150°10'	7	Giesecke Isfjord	73°36'	155°58'	6
Blosseville Kyst	68°49'	126°00'	12	GISP 2	72°35'	138°27'	9
Bredefjord	60°55'	146°25'	7	Gletscherland	72°40'	127°00'	12
Breitaufjörður (Iceland)	64°25'	123°00'	13	Godhavn	69°15'	153°33'	6
C				Godthåb	64°11'	151°45'	7
Camp Century	77°11'	161°07'	5	Godthåbsfjord	64°25'	151°25'	7
Canning Land	71°40'	122°15'	12	Grønseland	61°23'	147°53'	7
Carey Øer	76°43'	172°58'	5	Greely Fiord (Canada)	80°24'	183°00'	5
Charcot Land	71°53'	129°45'	12	Grønlandshavet	77°00'	110°00'	11
Christianshåb	68°49'	151°11'	6	Grønnedal	61°14'	148°06'	7
Clavering Ø	74°18'	121°00'	12	Gunnbjørn Fjeld	68°51'	129°52'	12
Constable Pynt	70°45'	122°36'	12	H			
D				Hagen Fjord	81°35'	125°30'	8
Daneborg	74°19'	120°14'	12	Hall Bassin	81°30'	163°00'	5
Danell Fjord [Ilulileq]	60°53'	143°08'	10	Hall Bredning	70°54'	124°45'	12
Danmark Fjord	81°10'	121°30'	11	Hall Land	81°30'	160°00'	5
Danmark Stræde	66°10'	127°00'	12, 13	Hans Ø	80°50'	166°38'	5
Danmarkshavn	76°46'	118°39'	11	Hans Tausen Iskappe	82°32'	138°00'	8
Davis Stræde	68°00'	157°00'	6	Hareøen	70°26'	154°55'	6
Disko	69°45'	153°30'	6	Hellefisk-1	67°52'	156°44'	6
Disko Bugt	69°11'	152°45'	6	Herluf Trolle Land	82°30'	126°30'	8
Dome GRIP (Summit)	72°35'	137°38'	9				

Place name	Lat. / Long.		Map segment	Place name	Lat. / Long.		Map segment
	N	W			N	W	
Hochstetter Forland	75°30'	19°53'	12	[Kangerlussuaq] <i>see</i> Lindenow Fjord			
Hold with Hope	73°44'	21°10'	12	Kangersik Kiatteq	71°30'	26°00'	12
Holm Land	80°26'	17°30'	11	Kangersuaq	72°23'	55°34'	6
[Holm Ø] <i>see</i> Kiatassuaq				Kangertittivaq	70°17'	23°00'	12
Holsteinsborg	66°56'	53°40'	6	Kangertittivatsiaq	66°21'	35°43'	10
Hovgaard Ø	79°55'	18°30'	11	Kangikajik	70°09'	22°03'	12
Hudson Land	73°49'	23°00'	12	Kap Alexander	78°11'	73°02'	5
Humboldt Gletscher	79°30'	63°30'	5	Kap Brewster	70°09'	22°03'	12
I				Kap Bryant	82°20'	55°15'	8
Ikaasakajik	70°55'	27°00'	12	Kap Cort Adelaer	61°50'	42°06'	10
Ikeq	64°56'	40°35'	10	Kap Dalton	69°25'	24°06'	12
[Ikerassuaq] <i>see</i> Prins Christian Sund				Kap Edvard Holm	67°51'	32°11'	9
Ikermiut-1	66°56'	56°35'	6	Kap Eiler Rasmussen	82°35'	19°45'	8
Ikersuaq	60°55'	46°25'	7	Kap Farvel	59°47'	43°55'	10
Ikertivaq	65°29'	39°35'	10	Kap Franklin	73°15'	22°10'	12
Île de France	77°49'	17°50'	11	Kap Gustav Holm	66°34'	34°20'	10
Ilimanangip Nunaa	70°43'	26°48'	12	Kap København	82°23'	20°57'	8
Illoqqortoormiut	70°29'	21°58'	12	Kap Morris Jesup	83°39'	33°25'	8
Illorsuit	71°09'	53°40'	6	Kap Møsting	63°41'	40°31'	10
[Iluleq] <i>see</i> Danell Fjord				Kap Parry	77°01'	71°23'	5
Ilulissat	69°13'	51°07'	6	Kap Ravn	68°26'	28°16'	12
Independence Fjord	82°05'	29°30'	8	Kap Tordenskjold	61°24'	42°23'	10
Ingfield Land	78°44'	69°00'	5	Kap Washington	83°33'	38°40'	8
Ingolf Fjord	80°30'	18°00'	11	Kap York	75°55'	66°28'	5
Innaanganeq	75°55'	66°28'	5	Karrat Isfjord	71°34'	52°25'	6
Inuit Qeqertaat	83°40'	30°35'	8	Keflavik (Iceland)	64°00'	22°30'	13
Ísafjörður (Iceland)	66°05'	23°10'	13	Kejser Franz Joseph Fjord	73°21'	23°30'	12
Island (Iceland)	65°00'	18°00'	13	Kennedy Kanal	80°40'	68°00'	5
Isukasia	65°11'	49°48'	7	Kialiip Imaa	66°55'	33°45'	10
Ittertivaa	69°25'	24°06'	12	Kiatassuaq [Holm Ø]	74°30'	57°00'	6
Ivisaartoq	64°49'	49°58'	7	Kilen	81°11'	13°25'	11
Ivittuut	61°12'	48°10'	7	Kitsissut	76°43'	72°58'	5
J				Kobberminebugt	60°55'	48°17'	7
Jakobshavn	69°13'	51°07'	6	Køge Bugt	64°56'	40°35'	10
Jakobshavn Isfjord	69°10'	50°30'	6	Kong Oscar Fjord	72°22'	24°00'	12
Jameson Land	71°10'	23°15'	12	Kronprins Christian Land	80°40'	21°00'	11
J.C. Christensen Land	81°40'	29°30'	8	Kuhn Ø	74°50'	20°20'	12
Johannes V. Jensen Land	83°20'	32°00'	8	Kullorsuaq	74°34'	57°10'	6
Jøkelbugten	78°38'	20°00'	11	Kulusuk	65°34'	37°11'	10
J.P. Koch Fjord	82°45'	44°30'	8	Kuummiut	65°52'	37°01'	10
Julianehåb	60°43'	46°03'	7	L			
K				Lake Hazen (Canada)	81°47'	70°50'	5
Kaffeklubben Ø	83°40'	30°35'	8	Lambert Land	79°19'	20°48'	11
Kane Bassin	79°30'	69°00'	5	Lauge Koch Kyst	76°20'	60°00'	5
Kangaamiut	65°50'	53°21'	7	Lincoln Hav	83°25'	57°00'	8
Kangaarsugsuaq	77°01'	71°23'	5	Lindenow Fjord [Kangerlussuaq]	60°30'	43°30'	10
Kangaatsiaq	68°19'	53°28'	6	Liverpool Land	70°55'	22°00'	12
Kangâmiut-1	66°09'	56°11'	7	Lyell Land	72°38'	25°35'	12
Kangeq	61°50'	42°06'	10	[Lysefjord] <i>see</i> Ameralik			
Kangerlussuaq (East Greenland)	68°22'	32°12'	9, 12	M			
Kangerlussuaq (West Greenland)	66°24'	52°30'	7	Maarmorilik	71°08'	51°18'	6
				Mallemukfjeld	80°10'	17°04'	11

Place name	Lat. / Long.		Map segment	Place name	Lat. / Long.		Map segment
	N	W			N	W	
Maniitsoq	65°25′	152°52′	7	Qaqortoq	60°43′	146°03′	7
Melville Bugt	75°45′	160°50′	5	Qasigiannguit	68°49′	151°11′	6
Mestersvig	72°14′	123°55′	12	Qeqertarsuaq (Disko)	69°45′	153°30′	6
Midternæs	61°37′	147°56′	7	Qeqertarsuaq (Godhavn)	69°15′	153°33′	6
Milne Land	70°43′	126°48′	12	Qeqertarsuatsiaat	63°05′	150°41′	7
Mont Forel	66°56′	136°49′	10	Qeqertarsuatsiaq	70°26′	154°55′	6
Mylius-Erichsen Land	81°00′	126°00′	8	Qeqertarsuup Tunua	69°11′	152°45′	6
N				Qimusseriarsuaq	75°45′	160°50′	5
Nakkehoved	81°42′	113°03′	11	Qullissat	70°05′	153°01′	6
Nanortalik	60°09′	145°15′	7	Qunaranaaq	61°24′	142°23′	10
Nansen Fjord	68°17′	129°50′	12	R			
Nansen Land	82°56′	144°20′	8	Ravn Storø	62°43′	150°23′	7
Nansen Sound (Canada)	81°00′	190°00′	5	Red Head	75°04′	158°05′	6
Nares Stræde	80°00′	169°00′	5	Renland	71°20′	126°45′	12
Narsaq	60°55′	146°03′	7	Reykjavik (Iceland)	64°10′	122°00′	13
Narsarsuaq	61°10′	145°25′	7	Rink Isbræ	71°47′	151°23′	6
Nassuttooq	67°45′	153°00′	6	Robeson Kanal	81°53′	162°00′	5
Neriap Nunaa	61°23′	147°53′	7	S			
Nertiit Kangersivat	70°04′	128°00′	12	Saqqisikuik	63°22′	141°35′	10
Niaqornaarsuk	68°14′	152°52′	6	Sarfartoq	66°25′	151°23′	7
Niaqorsuaq	75°04′	158°05′	6	Scoresby Land	71°45′	125°00′	12
Nioghalvfjerdsfjorden	79°34′	121°00′	11	Scoresby Sund	70°17′	123°00′	12
Nordatlanten	62°00′	129°00′	13	Scoresbysund	70°29′	121°58′	12
Nordlandet	64°24′	151°43′	7	Sermersuaq (Humboldt Gletscher)	79°30′	163°30′	5
Nordostrundingen	81°21′	111°20′	11	Sermersuaq (Steenstrup Gletscher)	75°17′	157°53′	6
Nordre Strømfjord	67°45′	153°00′	6	Sermiligaarsuk	61°30′	148°40′	7
Nordvestfjord	71°30′	126°00′	12	Sermilik	66°11′	137°36′	10
Norske Øer	79°07′	117°50′	11	Shannon	75°08′	18°15′	12
Nukik-1	65°31′	154°45′	7	Sherard Osborn Fjord	82°05′	152°05′	8
Nukik-2	65°38′	154°46′	7	Sisimiut	66°56′	153°40′	6
Nunakuluut [Nunarssuit]	60°46′	147°57′	7	Skærfjorden	77°30′	119°30′	11
Nunap Isua	59°47′	143°55′	10	Skærgårdshalvø	68°09′	131°45′	12
[Nunarssuit] <i>see</i> Nunakuluut				Skjoldungen	63°22′	141°35′	10
Nuuk	64°11′	151°45′	7	Skrækkens Bugt	66°55′	133°45′	10
Nuup Kangerlua	64°25′	151°25′	7	Smith Sund	78°30′	174°00′	5
Nuussuaq	70°35′	152°55′	6	Snæfellsnes (Iceland)	64°50′	123°37′	13
Nyeboe Land	81°45′	157°00′	8	Søndre Strømfjord (airport)	66°58′	150°57′	6
O				Søndre Strømfjord (fjord)	66°24′	152°30′	7
Øfjord	70°55′	127°00′	12	Station Nord	81°35′	116°41′	11
P				Stauning Alper	72°00′	125°00′	12
Paamiut	62°00′	149°40′	7	Steenstrup Gletscher	75°17′	157°53′	6
Peary Land	82°35′	131°00′	8	Store Koldewey	76°30′	119°00′	11
Petermann Bjerg	73°05′	128°37′	12	Storstrømmen	76°53′	122°50′	11
Petermann Gletscher	80°35′	159°35′	5	Suess Land	72°58′	125°35′	12
Pituffik	76°33′	168°15′	5	Sukkertoppen	65°25′	152°52′	7
Prins Christian Sund [Ikerassuaq]	60°07′	143°30′	10	Sullorsuaq	70°16′	153°25′	6
Prinsen af Wales Bjerger	68°56′	132°30′	9	Svartenhuk Halvø	71°45′	154°50′	6
Proven	72°23′	155°34′	6	Sydprøven	60°28′	145°34′	7
Q				T			
Qaanaaq	77°28′	169°14′	5	Taartoq	61°25′	148°50′	7
				Tasiilap Karra	66°34′	134°20′	10

Place name	Lat. / Long.		Map segment
	N	W	
Tasiilaq	65°36'	37°38'	10
Thule	77°28'	69°14'	5
Thule Air Base	76°33'	68°15'	5
Trail Ø	72°40'	23°43'	12
Tuttut Nunat	71°20'	26°45'	12
U			
Ubekendt Ejland	71°09'	53°40'	6
Ullersuaq	78°11'	73°02'	5
Umiiivik	64°16'	40°35'	10
United States Range (Canada)	82°00'	72°00'	5
Upernavik	72°47'	156°10'	6
Upernavik Isfjord	72°55'	155°30'	6
Ussing Isfjord	73°54'	156°00'	6
Uummanaq	70°41'	152°08'	6
V			
Vaigat	70°16'	153°25'	6
Victoria Fjord	82°09'	147°45'	8

Place name	Lat. / Long.		Map segment
	N	W	
W			
Waltershausen Gletscher	74°09'	125°30'	12
Wandel Dal	82°14'	133°30'	8
Wandel Hav	82°30'	112°00'	11
Ward Hunt Ice Shelf (Canada)	83°08'	175°00'	5
Warming Land	81°34'	152°50'	8
Washington Land	80°30'	164°00'	5
Watkins Bjerger	68°51'	129°30'	12
Wollaston Forland	74°26'	119°35'	12
Wulff Land	81°51'	148°30'	8
Y			
Ymer Ø	73°11'	124°30'	12
Ø			
Øfjord	70°55'	127°00'	12

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In the listing the Danish letters Æ, Ø and Å are treated as AE, O and A.
For the use of the geographical subdivisions see the map on page 4.
Page numbers in **bold** refer to figures.

Abbreviations

Fm Formation
Gp Group
SGp Supergroup

cEG central East Greenland
cNG central North Greenland
cWG central West Greenland
EG East Greenland (includes cEG, NEG, sEG, SEG)
eNG eastern North Greenland
NEG North-East Greenland
NG North Greenland
NWG North-West Greenland
sEG southern East Greenland
SEG South-East Greenland
SG South Greenland
sWG southern West Greenland
SWG South-West Greenland
WG West Greenland (includes cWG, NWG, sWG, SWG)
wNG western North Greenland

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