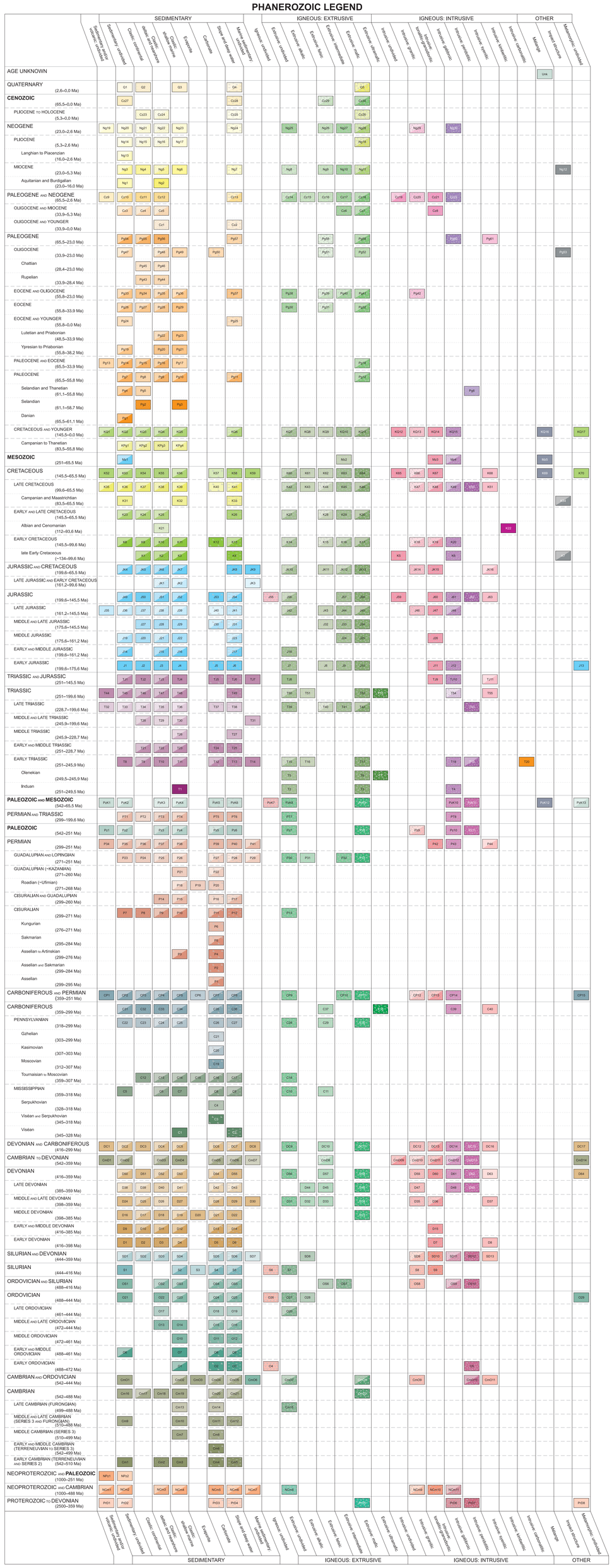
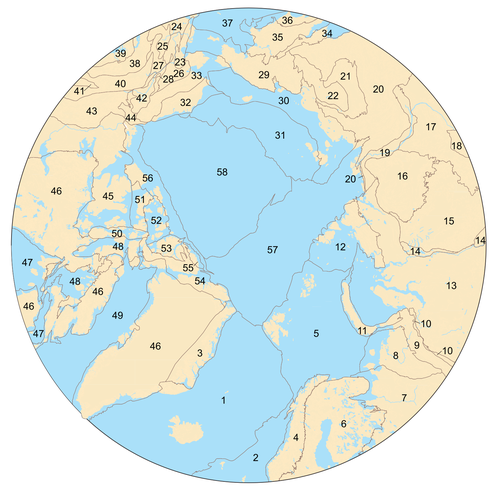
PHANEROZOIC LEGEND



PHANEROZOIC GEOGRAPHIC REGIONS

(*see* correlation chart, Sheets 4 and 5)



Arctic-North Atlantic region
1. Iceland, North Atlantic, East Greenland volcanic belt
2. Faroe Islands, Shetland Platform
3. Caledonides: East Greenland
4. Caledonides: Scandinavia
5. Svalbard, Barents Shelf

East European Platform, Ural Mountains
6. Fennoscandian Shield, Gulf of Bothnia, Oslo graben
7. Russian Plate
8. Timan fold belt, Pechora Plate
9. Urals foredeep, Western Ural Mountains
10. Eastern Ural Mountains
11. Pai-Khoi, Novaya Zemlya

West Siberian Basin, Siberian Platform
12. North Kara Plate, Taimyr-Severnaya Zemlya fold region
13. West Siberian Plate, South Kara depression, Yenisei-Khatanga Trough
14. Yenisei fold-thrust belt, Turukhansk-Noril'sk fold-thrust belt
15. Tunguska depression
16. Anabar-Olenek uplift
17. Lena-Vilyui depression
18. Baikal-Patom fold belt

Verkhoyansk-Kolyma region
19. Verkhoyansk foredeep
20. Yana-Kolyma fold-thrust belt, western Okhotsk-Chukhotsk volcanic belt
21. Chersky-Polousnensk fold-thrust belt
22. Alazeya-Oloi fold belt, Dzhakhtardak-Oloi volcanic belt

Interior western Alaska
23. Western Basin
24. Ahklun Mountains
25. Southwest Basin
26. Yukon-Koyukuk Basin
27. Medfra-Kantishna region
28. Ruby region

Brooks Range, Chukotka, Arctic Shelf
29. Chukotka deformed belt, eastern Okhotsk-Chukhotsk volcanic belt
30. Novosibirsk Plate
31. East Arctic Plate
32. Alaska North Slope
33. Brooks Range, Seward, western Chukotka

Okhotsk, Bering Sea, Pacific Alaska
34. Uda-Murgal fold belt, Gizhiga depression, Oklan-Penzhina volcanic belt
35. Koryak-west Kamchatka fold belt, central Kamchatka volcanic belt
36. Olyutor-Kamchatka fold belt, eastern Kamchatka volcanic belt
37. Bering Sea Basin
38. Alaska Range
39. Coast Mountains

Eastern Alaska, Yukon, Mackenzie region
40. Yukon-Tanana upland
41. Intermontane Belt
42. Yukon Flats, Old Crow Basin
43. Selwyn Mountains, Mackenzie Mountains
44. Mackenzie Plain

Canadian Shield, Greenland Shield, and cover
45. Interior Platform, Arctic Platform, M'Clintock Basin
46. Canadian Shield, Greenland Shield
47. Hudson Bay Basin, Hudson Strait Basin
48. Foxe Basin, Prince Regent Basin
49. Baffin Bay-Labrador Sea basins, West Greenland volcanic belt

Innuitian region, North Greenland
50. Boothia uplift, Cornwallis fold belt
51. Parry Islands fold belt, Cannobert fold belt
52. western Sverdrup Basin
53. eastern Sverdrup Basin, Eurekan Orogen
54. Ellesmere-North Greenland fold belt
55. Pearya, north Ellesmere Island

Arctic Ocean
56. Mackenzie Delta, Beaufort Sea, Arctic Coastal Plain
57. Lomonosov Ridge, Laptev Sea Basin, Eurasian Basin
58. Alpha Ridge, Mendeleev Ridge, Amerasian Basin

GEOLOGICAL DOMAINS HOSTING PRECAMBRIAN UNITS

(*see* correlation chart, Sheet 3)

Northern Europe
a. Caledonian Orogen (Northern Europe, undivided)
b. Sveconorwegian Orogen
c. Gothian Domain
d. Daln-Rapakivi Domain
e. Svecofennian and Lapland-Kola orogens
f. Karelian Craton
g. Murmansk Craton
h. Fennoscandian Shield-Gulf of Bothnia-Oslo graben
i. Timan fold belt
j. Urals folded region

North Asia
k. Yenisei-Turukhansk-Noril'sk fold-thrust belt
l. Taimyr-Severnaya Zemlya fold region
m. Anabar Shield
n. Anabar-Olenek uplift
o. Baikal-Patom fold-thrust belt
p. Yana-Kolyma fold-thrust belt
q. Sette-Daban folded system
r. Chersky-Polouserensk fold-thrust belt
s. Okhotsk massif
t. Omolon massif
u. Okhotsk folded region

North America
v. Cordilleran Orogen (Canada - Alaska, undivided)
w. Hottah terrane
x. Great Bear batholith
y. Hepburn batholith
z. Wopmay Orogen
aa. Slave Craton
ab. Hornby Bay and Amundsen basins
ac. Taltson-Thelon Orogen
ad. Nonacho Basin
ae. Rae Craton (Canada)
af. Thelon Basin
ag. Nuelltin suite
ah. Hearne Craton
ai. Baker Lake Basin
aj. Hudson suite
ak. Fury and Hecla Basin
al. Borden Basin
am. Ellesmere-Inglefield belt (Canada)
an. Superior Craton
ao. Purtuniq ophiolite
ap. Narsaujaq Arc
aq. Meta-Incognita microcontinent
ar. Cumberland batholith
as. Burwell Arc
at. Ellesmerian Orogen (Canada and Greenland)

Greenland
au. Thule Supergroup (Greenland and Canada)
av. Ellesmere-Inglefield belt (Greenland)
aw. Rae Craton (Greenland)
ax. Aasiaat Domain
ay. North Atlantic Craton (Greenland and Canada)
az. Qardar Province
ba. Ketilidian Orogen
bb. Independence Fjord Group
bc. Eleonore Bay Supergroup
bd. Caledonian Orogen (Greenland, undivided)

ONSHORE AND OFFSHORE UNITS

- Unit occurs both onshore and offshore
- Unit occurs onshore
- Unit occurs offshore

COMPOSITIONAL UNITS AND ROCK TYPES

(all sheets)

PATTERN*	COMPOSITIONAL UNITS	EXAMPLE ROCK TYPES
CnSr1	**Supracrustal rocks** Sedimentary and/or volcanic: undivided	Sedimentary and/or volcanic rock: undivided
Ng1	**Sedimentary** Sedimentary: undivided	Sandstone, siltstone, shale, limestone
Ng15	Clastic: continental	Redbeds, quartz arenite, arkose, conglomerate, evaporites
KPp3	Clastic: deltaic and nearshore	Sandstone, siltstone, shale, coal; plant fossils
D41	Clastic: shallow marine	Sandstone, siltstone, shale; marine fossils
D20	Evaporite	Salt, anhydrite, gypsum, dolostone
J40	Carbonate	Limestone, dolostone, shale, evaporites, chalk carbonate reefs
Ng24	Sedimentary: slope and deep water	Shale, chert, iron-formation, greywacke, turbidite, argillaceous limestone, matrix-supported conglomerate
SD7	Marine sedimentary: undivided	Limestone, dolostone, shale, evaporites, chalk, shale, iron-formation, greywacke, turbidite, argillaceous limestone, matrix-supported conglomerate, carbonate reefs
O26	**Igneous** Igneous: undivided	Igneous complex; volcanic and subvolcanic rocks
P36	**Extrusive** Extrusive: undivided	Volcanic rocks, lava flows, pyroclastic debris
T51	Extrusive: alkalic	Trachyte, phonolite, carbonatitic lavas, leucitic volcanic rocks
D45	Extrusive: felsic	Rhyolite, felsic tuff, felsic pyroclastic rocks, felsic agglomerate
Pg40	Extrusive: intermediate	Dacite, latite, andesite, rhyolite, related pyroclastic rocks
K17	Extrusive: mafic	Basalt, olivine basalt, tholeiite, alkali basalt, basanite, pillow basalt, flood basalt
	Extrusive: ultramafic	Komatiite, nephelinite, picrite, basalt
CnID9	**Intrusive** Intrusive: undivided	Plutonic rocks, intrusive complex, batholith
K16	Intrusive: granitic	Granite, monzogranite, quartz monzonite, leucogranite, alkalic granite, alaskite
P42	Intrusive: tonalitic-granodioritic	Monzonite, quartz monzonite, granodiorite, diorite, tonalite, granitoid rocks
SD11	Intrusive: gabbroic	Gabbro, olivine gabbro, diabase, norite, quartz norite, diorite, tonalite
PxD7	Intrusive: peridotitic	Pyroxenite, peridotite, dunite, harzburgite, wherlite, gabbro
I7	Intrusive: anorthositic	Anorthosite, gabbroic anorthosite
CnD11	Intrusive: syenitic	Syenite, lamprophyre, minette, foid syenite
K22	Intrusive: kimberlitic	Kimberlite, lamprote
T20	Intrusive: carbonatitic	Carbonatite
	Other compositions	
PyK13	Mélange	Mélange, polymict breccia, accretionary wedge complex
Pg33	Impact structure	Impact breccia, impact melt rock, crater fill
PrD8	Metamorphic: undivided	Schist, gneiss, migmatite, diatexite, tectonite, mylonite, granulite

* Certain compositional units have a distinctive pattern overlay as indicated in this column. Other units have a distinct colour fill only. Unit colours and labels shown only as examples.

METAMORPHIC CONDITIONS

(*see* correlation chart, Sheets 4 and 5)

SYMBOLOGY*	DESCRIPTION	EXPLANATION	EXAMPLE ROCK TYPES
Pz	Not specified		
Pz 1	1: Not metamorphosed	Rocks have experienced temperatures low enough to still allow for the generation of liquid or gaseous hydrocarbons	Lignite, shale, sandstone, diabase, basalt, granite
Pz 2	2: Metamorphosed and not metamorphosed	Contains both metamorphosed and not metamorphosed rocks over the extent of the mapped unit	Coal, limestone, argillite, quartzite, diabase, basalt, granite
Pz 3	3: Metamorphosed	Rocks of varying metamorphic grade are present	Slate, marble, phyllite, schist, quartzite, granitic gneiss
Pz 4	4: Metamorphosed: very low and low grade	Prehnite-pumpellyite to and including greenschist facies	Anthracite, slate, phyllite, greenstone, serpentinite, quartzite, marble
Pz 5	5: Metamorphosed: medium grade	Amphibolite facies	Graphitic rocks, mica schist, amphibolite, metagabbro, granitic gneiss, migmatite, quartzite, marble, andalusite and kyanite gneisses
Pz 6	6: Metamorphosed: high grade	Granulite facies	Granulite, orthopyroxene gneiss, pyribolite, eclogite, migmatite, sillimanite and kyanite gneisses
Pz 7	7: Metamorphosed: high pressure	Blueschist: glaucophane-lawsonite facies	Blueschist, eclogite

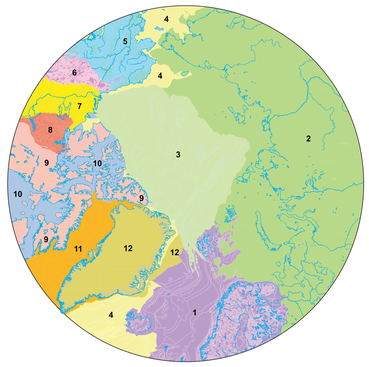
* Metamorphic condition varies widely between regions. Numeric keys (1 to 7) to metamorphic grade are located on the Phanerozoic correlation chart in the lower right corner of the legend box for selected map units (Sheets 4 and 5). No key indicates that the metamorphic attribute was not specified.

MAP SYMBOLS

- Geological contact (approximate)
- Unclassified fault (onshore, offshore)
- Thrust fault (teeth on hanging wall; onshore, offshore)
- Normal fault (hachures on downthrown side; onshore, offshore)
- Reverse fault (teeth on hanging wall; onshore, offshore)
- Strike-slip fault (arrows indicate relative movement; onshore, offshore)
- Active spreading ridge (offshore); axis of postglacial volcanic activity (onshore, Iceland)
- Extinct spreading ridge
- Diapir (salt or shale)
- Impact structure
- Kimberlite, kimberlitic lamprophyre, lamproite
- Volcano, cinder cone, lava dome
- Bathymetric contour
- Ice thickness contour

Depth in metres below General Bathymetric Chart of the Oceans (GEBCO) 2003 datum; variable contour interval.
Ice thickness in metres (Greenland); 250 m contour interval.

KEY TO COMPILATION AREAS WITH REFERENCES



SOURCES (published, unpublished)

Geology

1. Northern Europe and adjacent offshore
- Koistinen, T., Stephens, M.B., Bogatchev, V., Nordgulen, Ø., Wennerström, M., and Korhonen, J., 2001, Geological map of the Fennoscandian Shield; Geological Surveys of Finland, Norway and Sweden and the North-West Department of Natural Resources of Russia, scale 1:2 000 000.
- Sigmond, E.M.O., 2002, Geological map, land and sea areas of Northern Europe; Geological Survey of Norway, scale 1:4 000 000.
- Sigmundsson, F. and Saemundsson, K., 2008, Iceland: a window on North-Atlantic divergent plate tectonics and geologic processes; Episodes, v. 31, p.92–97
- Bergman, S., Kathol, B., and Ripa, M., 2007–08, Unpublished revisions to the geology of parts of Sweden.
- Petrov, O.V., Strelnikov, S.I., Lopatin, B.G., Koren, T.N., Shokalsky, S.P., and Snezhko, V.V., 2007–08, Unpublished geological compilation of Russia at 1:5 000 000 scale; from published 1:2 500 000 and 1:1 000 000 scale geology maps and other sources.
- Solli, A., 2007–08, Unpublished geological compilation of parts of Scandinavia at 1:5 000 000 scale.

2. Russia and adjacent offshore
- Petrov, O.V., Strelnikov, S.I., Lopatin, B.G., Koren, T.N., Shokalsky, S.P., and Snezhko, V.V., 2007–08, Unpublished geological compilation of Russia at 1:5 000 000 scale; from published 1:2 500 000 and 1:1 000 000 scale geology maps and other sources.

3. Arctic Ocean region
- Engen, O., Faleide, J.I., and Dyreng, T.K., 2008, Opening of the Fram Strait gateway; a review of plate tectonic constraints; Tectonophysics, v. 450, p. 51–69.
- Gaina, C., Werner, S., and CAMP-GM group, 2008, Circum-Arctic mapping project: new magnetic and gravity anomaly maps of the Arctic, 33rd International Geological Congress, Oslo, Norway, Abstracts, v. 33.
- Grantz, A., Scott, R.A., Drachev, S.S., and Moore, T.E., 2009, Map showing the sedimentary successions of the Arctic region (58°–64° to 90° N) that may be prospective for hydrocarbons; American Association of Petroleum Geologists, GIS-linked data/atlases, scale 1:6 760 000, explanatory pamphlet, 86 p.
- Kovacs, L.C., Bernero, C., Johnson, G.L., Pilger, R.H., Jr., Srivastava, S.P., Taylor, P.T., Vink, G.E., and Vogt, P.R., 1985, Residual magnetic anomaly chart of the Arctic Ocean region; Geological Society of America, Map and Chart Series, v. 53, scale 1:6 000 000.
- Reed, J.C., Jr., Wheeler, J.O., and Tucholke, B.E. (comp.), 2005, Geological map of North America: Decade of North American Geology; Continental Scale Map 001, Geological Society of America, scale 1:5 000 000.
- Grantz, A., 2008–09, Unpublished geological compilation of parts of the Arctic Ocean basin at 1:5 000 000 scale.
- Harrison, J.C., 2008–09, Unpublished geological compilation of parts of the Arctic Ocean basin at 1:5 000 000 scale.
- Petrov, O.V., Strelnikov, S.I., Lopatin, B.G., Koren, T.N., Shokalsky, S.P., and Snezhko, V.V., 2007–08, Unpublished geological compilation of Russia at 1:5 000 000 scale; from published 1:2 500 000 and 1:1 000 000 scale geology maps and other sources.

4. Arctic-North Atlantic region
- Reed, J.C., Jr., Wheeler, J.O., and Tucholke, B.E. (comp.), 2005, Geological map of North America: Decade of North American Geology; Continental Scale Map 001, Geological Society of America, scale 1:5 000 000.

5. Alaska and parts of Yukon
- Gordey, S.P. and Makepeace, A.J., 2003, Yukon digital geology (version 2); Geological Survey of Canada, Open File 1749, scale 1:1 000 000 (second edition).
- Moore, T.E., 2008–09, Unpublished compilation of faults in the Brooks Range of Alaska and Yukon at 1:2 500 000 scale; from published (and some unpublished) 1:63 360 to 1:500 000 scale geology maps and other sources.
- Wilson, F.H. and Hults, C.K., 2007–08, Unpublished geological compilation of Alaska and parts of Yukon at 1:5 000 000 scale; from published (and some unpublished) 1:50 000 to 1:250 000 scale geology maps and other sources.

6. Canada: Yukon
- Gordey, S.P. and Makepeace, A.J., 2003, Yukon digital geology (version 2); Geological Survey of Canada, Open File 1749, (ed. 2), scale 1:1 000 000.
- Wilson, F.H. and Hults, C.K., 2007–08, Unpublished geological compilation of Alaska and parts of Yukon at 1:5 000 000 scale; from published (and some unpublished) 1:50 000 to 1:250 000 scale geology maps and other sources.

7. Canada: western Northwest Territories, Mackenzie region
- Journeay, J.M., Williams, S.P., and Wheeler, J.O., 2000, Tectonic assemblage map, Northwest Territories; Geological Survey of Canada, Open Files 2948m to 2948s, scale 1:1 000 000.
- Okulitch, A.V., 2006, Phanerozoic bedrock geology, Slave River, District of Mackenzie, Northwest Territories; Geological Survey of Canada, Open File 5281, scale 1:1 000 000.

8. Canada: eastern Northwest Territories and western Nunavut
- Hoffman, P.F. and Hall, L., 1993, Geology, Slave Craton and environs, District of Mackenzie, Northwest Territories; Geological Survey of Canada, Open File 2559, scale 1:1 000 000.
- Stubley, M.P., 2005, Slave Craton: interpretive bedrock compilation; Northwest Territories Geoscience Office, Northwest Territories-Nunavut Open File 2005-001, scale 1:1 000 000.
- Tella, S., St-Onge, M.R., Paul, D., and Lynds, T., 2007–08, Unpublished geological compilation of parts of the Slave Craton and environs at 1:5 000 000 scale; from published and unpublished 1:100 000 to 1:500 000 scale geology maps and other sources.

9. Canada: central and eastern Nunavut, parts of Labrador, Northwest Territories, and Quebec
- Ministère des Ressources naturelles et de la Faune du Québec, 2002, Carte géologique du Québec; Ministère des Ressources naturelles et de la Faune du Québec, DV 2002-06, échelle 1:2 000 000 (edition 2002).
- Scott, D.J. and de Kemp, E.A., 1998, Bedrock geology compilation, northern Baffin Island and northern Melville Peninsula, Northwest Territories; Geological Survey of Canada, Open File 3633, scale 1:500 000.
- St-Onge, M.R., Henderson, I., and Baragar, W.R.A., 2006, Geology, Cape Smith Belt and adjacent domains, Ungava Peninsula, Quebec-Nunavut; Geological Survey of Canada, Open File 4930, scale 1:300 000.
- St-Onge, M.R., Jackson, G.D., and Henderson, I., 2006, Geology, Baffin Island (south of 70°N and east of 80°W), Nunavut; Geological Survey of Canada, Open File 4931, scale 1:500 000.
- Tella, S., Paul, D., Berman, R.G., Davis, W.J., Peterson, T.D., Pehrsson, S.J., and Kerswill, J.A., 2007, Bedrock geology and regional synthesis of parts of the Hearne and Rae domains, western Churchill Province, Nunavut and Manitoba, Canada; Geological Survey of Canada, Open File 5441, scale 1:550 000.
- Wheeler, J.O., Hoffman, P.F., Card, K.D., Davidson, A., Sanford, B.V., Okulitch, A.V., and Roest, W.R. (comp.), 1996, Geological Map of Canada, Geological Survey of Canada Map 1860A, scale 1:5 000 000.
- Harrison, J.C., Lynds, T., Paul, D., and Tella, S., 2007–08, Unpublished geological compilation of parts of the Attafa Islands region at 1:5 000 000 scale; from published and unpublished 1:125 000 to 1:500 000 scale geology maps and other sources.
- Pehrsson, S.J., Currie, M., Ashton, K.E., Harper, C.T., Paul, D., Pana, D., Berman, R.G., Bostock, H., Corkery, T., Jefferson, C.W., and Tella, S., in prep, 2008, Bedrock geology compilation, south Rae and parts of Hearne domains, Churchill Province, Northwest Territories, Saskatchewan, Nunavut, Manitoba, and Alberta, Canada; Geological Survey of Canada Open File 5744, scale 1:550 000.
- Skulski, T., Paul, D., Buckle, J., Sanderman, H., Berman, R., Pehrsson, S., Rainbird, R, Davis, W., Kerswill, J., and Sanborn-Barrie, M., in prep, 2008, Bedrock geology and regional synthesis of the north-central Rae domain, western Churchill Province, Nunavut, Canada; Geological Survey of Canada Open File 5577, scale 1:550 000.
- St-Onge, M.R., Paul, D., Lynds, T., and Tella, S., 2007–08, Unpublished geological compilation of the Baffin and Ungava region at 1:5 000 000 scale; from published 1:100 000 to 1:550 000 scale geology maps and other sources.
- Tella, S., Paul, D., and Lynds, T., 2007–08, Unpublished geological compilation of the western Churchill region at 1:5 000 000 scale; from published and unpublished 1:100 000 to 1:500 000 scale geology maps and other sources.

10. Canada and adjacent offshore
- Wheeler, J.O., Hoffman, P.F., Card, K.D., Davidson, A., Sanford, B.V., Okulitch, A.V., and Roest, W.R. (comp.), 1996, Geological Map of Canada, Geological Survey of Canada Map 1860A, scale 1:5 000 000.

11. Labrador Sea and Baffin Bay region
- Chalmers, J.A. and Pulvertaft, T.C.R., 2001, Development of the continental margins of the Labrador Sea: a review; in Non-volcanic rifting of continental margins: a comparison of evidence from land and sea, (ed.) R.C.L. Wilson et al., Geological Society of London, Special Publication 187, p. 77–105.
- Harrison, J.C., Brent, T.A., and Oakley, G.N., 2006, Bedrock geology of the Nares Strait region of Arctic Canada; Geological Survey of Canada, Open File 5278, scale 1:1 000 000.
- Oakley, G.N., 2005, Figure 4; in Chapter 1 of Geological framework of the Labrador Sea–Baffin Bay rift system in Cenozoic evolution and lithospheric dynamics of the Baffin Bay–Nares Strait region of Arctic Canada and Greenland; Vrije Universiteit, Amsterdam, 233 p.
- Whittaker, R.C., Hamann, N.E., and Pulvertaft, T.C.R., 1997, A new frontier province offshore Northwest Greenland: structure, basin development and petroleum potential of the Melville Bay area; American Association of Petroleum Geologists, Bulletin 81, p. 978–998.

12. Greenland and adjacent offshore
- Escher, J.C. and Pulvertaft, T.C.R., 1995, Geological map of Greenland; Geological Survey of Denmark and Greenland, scale 1:2 500 000.
- Hamann, N.E., Whittaker, R.C., and Stemmerik, L., 2005, Geological development of the Northeast Greenland shelf; in Petroleum geology: North-West Europe and global perspectives, (ed.) A.G. Doré and B.A. Vining; Geological Society of London, Proceedings of the 6th Petroleum Geology Conference, p. 887–902.
- Jepsen, H.F., 2007–08, Unpublished geology data.

Geological point data

Impact structures
- Spray, J., 2010, Earth impact database; University of New Brunswick, <http://www.unb.ca/passc/ImpactDatabase/index.html> [accessed October 28, 2010].

Kimberlites (Canada)
- Northern Miner, 2008, Northern Canada Diamonds: Nunavut and Northwest Territories, mining and exploration activity; April 8-14, scale 1:3 300 000.
- Northern Miner, 2008, Northern Canada Diamonds: Lac de Gras/Slave area, mining and exploration activity; April 9-14, scale 1:1 000 000.

Volcanoes
- Hickson, C.J. and Edwards, B.R., 2001, Volcanoes and volcanic hazards; *in* A synthesis of geological hazards in Canada, (ed.) G.R. Brooks; Geological Survey of Canada, Bulletin 548, p.145–181.
- Siebert L. and Simkin T., 2002, Volcanoes of the world: an illustrated catalog of Holocene volcanoes and their eruptions; Smithsonian Institution, Global Volcanism Program, Digital Information Series, GVP-3, <http://www.volcano.si.edu/world> [accessed October 28, 2010].

Time scale
- International Commission on Stratigraphy, 2009, International stratigraphic chart; International Commission on Stratigraphy, <http://www.stratigraphy.org/upload/65/Chart2009.pdf.> [accessed October 28, 2010].

Base map
- Provided by author/contributors and supporting government agencies; modified by Data Dissemination Division, Earth Sciences Sector, Natural Resources Canada.

Bathymetry
- Intergovernmental Oceanographic Commission, International Hydrographic Organizaton, and British Oceanographic Data Centre, 2003, Centenary edition of the GEBCO digital atlas, General Bathymetric Chart of the Oceans (GEBCO); British Oceanographic Data Centre, 1 DVD.

Sheet 2 of 5, Domain and region maps, compilation areas, and Phanerozoic legend

Recommended citation:
Harrison, J.C., St-Onge, M.R., Petrov, O.V., Strelnikov, S.I., Lopatin, B.G., Wilson, F.H., Tella, S., Paul, D., Lynds, T., Shokalsky, S.P., Hults, C.K., Bergman, S., Jepsen, H.F., and Solli, A., 2011, Geological map of the Arctic; Geological Survey of Canada, Map 2159A, scale 1:5 000 000.