



LEGEND

PALEOCENE	TCL	CAPE LAWRENCE FORMATION
CRETACEOUS	KG	SACHEN, CHRISTOPHER, and KANGUK FORMATIONS (undivided)
SILURIAN	SD2	EDES FORMATION (upper part)
	SE1	EDES FORMATION (lower part)
SILURIAN AND DEVONIAN	SDG	GOOSE FJORD FORMATION
SILURIAN	SDR	DANISH RIVER FORMATION
	OSP	CAPE PHILLIPS FORMATION
ORDOVICIAN AND SILURIAN	OSmE	HAZEN FORMATION, member E
ORDOVICIAN	OBL	BULLEYS LUMP FORMATION
	ONG	NINNIS GLACIER FORMATION
ORDOVICIAN AND SILURIAN	OSA	ALLEN BAY FORMATION
ORDOVICIAN	OAI	IRINE BAY FORMATION
	OCT	THUMB MOUNTAIN FORMATION
	OCS	BAY FJORD FORMATION
	OE	ELEANOR RIVER FORMATION
	OB	BAUMANN FJORD FORMATION
	OCE	CHRISTIAN ELY FORMATION
CAMBRIAN	CHaC	HAZEN FORMATION, undivided
	CHoD	HAZEN FORMATION, member D
	CHc	HAZEN FORMATION, member C
	CHb	HAZEN FORMATION, member B
	CHa	HAZEN FORMATION, member A
	CE	Ellesmere Group, undivided
CAMBRIAN	CCp2	CASS FJORD FORMATION (upper part)
	CCp1	CASS FJORD FORMATION (Parish Glacier beds)
	CCp0	CASS FJORD FORMATION (solitic beds)
	CSB	SCORESBY BAY FORMATION
	CB	KANE BASIN FORMATION
	CRA	RAWLINS BAY FORMATION
	CHI	RITTER BAY FORMATION
NEOPROTEROZOIC(?) - CAMBRIAN	VCU	Undeformed formation; facies not known
	VCS	Undeformed formation; mixed facies
	VCum	Undeformed formation; sandstone facies
CAMBRIAN	COOC	CAPE CLAY FORMATION
	CCp2	CASS FJORD FORMATION (undivided)
	CCB	Lower-Middle Cambrian shelf carbonate (undivided)
	CSB	DALLAS BAY FORMATION
NEOPROTEROZOIC(?)	VEB	VIC BAY FORMATION
	VCS	KENNEDY CHANNEL FORMATION
	NR(?)	Neoproterozoic (assumed)
MESOPROTEROZOIC	MSp	Smith Sound group
PALEOPROTEROZOIC	Pg	Undifferentiated granitoid Igneofels Supergroup (Kaneva-Greenland shield)

Some geographical names subject to revision
Geological boundary (defined, approximate, assumed) ...
This formation ...
Fault, strike-slip; arrows indicate relative movement (defined, approximate) ...

REFERENCES
Dawes, P.R., Finkel, T., Gault, A.A., et al., 2006. *Geological map of the Ellesmere Island region, including structural and tectonic assessment of Precambrian and Lower Palaeozoic provinces in north-western Greenland*. Geological Survey of Greenland Bulletin 188, p. 11-28.
Harrison, J.C. *in press*. *Regional variation in structural style, deformation kinematics, and unroofing of tectonic history, northeast Ellesmere Island: an example of northeast-trending island arcs adjacent to the East Sea and New South Shetland*. *Geological Survey of Canada, Bulletin 682*.

Structure cross-sections A¹-A², B¹-B⁴, C¹-C³ and D¹-D² to accompany maps 2101A, 2102A, 2104A, 2105A