



**LEGEND**

<b>PALEOCENE</b>	TCL	CAPE LAWRENCE FORMATION
<b>CRETACEOUS</b>	KG	SACHEN, CHRISTOPHER, and KANGUK FORMATIONS (undivided)
<b>SILURIAN</b>	SD2	EDES FORMATION (upper part)
	SE1	EDES FORMATION (lower part)
<b>SILURIAN AND DEVONIAN</b>	SDG	GOOSE FORD FORMATION
<b>SILURIAN</b>	SDC	DOUGLO FORMATION
	SDS	CAPE STORM FORMATION
<b>SILURIAN</b>	SDR	DANISH RIVER FORMATION
	OSCP	CAPE PHILLIPS FORMATION
<b>ORDOVICIAN AND SILURIAN</b>	OSMc	HAZEN FORMATION, member E
<b>ORDOVICIAN</b>	OBL	BULLEYS LUMP FORMATION
	ONG	NINIVA GLACIER FORMATION
<b>ORDOVICIAN AND SILURIAN</b>	OSA	ALLEN BAY FORMATION
<b>ORDOVICIAN</b>	OAI	IRINE BAY FORMATION
	OCT	THUMB MOUNTAIN FORMATION
	OCS	BAY FORD FORMATION
	OE	ELEANOR RIVER FORMATION
	OB	BAUMANN FORD FORMATION
	OCE	CHRISTIAN ELY FORMATION
<b>CAMBRIAN</b>	CHa-c	HAZEN FORMATION, undivided
	CHd	HAZEN FORMATION, member D
	CHc	HAZEN FORMATION, member C
	CHb	HAZEN FORMATION, member B
	CHa	HAZEN FORMATION, member A
	CE	Ellesmere Group, undivided
<b>CAMBRIAN</b>	CCp2	CASS FORD FORMATION (upper part)
	CCp1	CASS FORD FORMATION (Parrish Glacier beds)
	CCp0	CASS FORD FORMATION (solitic beds)
	CSB	SCORESBY BAY FORMATION
	CB	KANE BASIN FORMATION
	CRA	RAWLINGS BAY FORMATION
	CHI	RITTER BAY FORMATION
<b>NEOPROTEROZOIC(?) - CAMBRIAN</b>	VCU	Undeformed formation; facies not known
	VCS	Undeformed formation; sandstone facies
	VCum	Undeformed formation; mixed facies
<b>CAMBRIAN</b>	COOC	CAPE CLAY FORMATION
	CCp2	CASS FORD FORMATION (undivided)
	CCB	Lower-Middle Cambrian shelf carbonate (undivided)
	CSB	DALLAS BAY FORMATION
<b>NEOPROTEROZOIC(?)</b>	VEB	VICTORIA BAY FORMATION
	VIC	KENNEDY CHANNEL FORMATION
	NR(?)	Neoproterozoic (assumed)
<b>MESOPROTEROZOIC</b>	MSp	Smith Sound group
<b>PALEOPROTEROZOIC</b>	Pg	Undifferentiated granitoid Igneous Group (Kanebas-Grandval area)

**REFERENCES**

Dawes, P.R., Finkel, T., Gault, A.A., et al., 2006. *Geological map of the Ellesmere Island region, Northwest Territories, Canada: a synthesis of geological, geophysical, and economic assessment of Precambrian and Lower Palaeozoic provinces in north-western Greenland*. Geological Survey of Canada, Bulletin 188, p. 1-108.

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 thrusts adjacent to the East Sea and New Sea*. Bulletin, Geological Survey of Canada, Bulletin 182.

Structure cross-sections A<sup>1</sup>-A<sup>2</sup>, B<sup>1</sup>-B<sup>4</sup>, C<sup>1</sup>-C<sup>3</sup> and D<sup>1</sup>-D<sup>2</sup> to accompany maps 2101A, 2102A, 2104A, 2105A