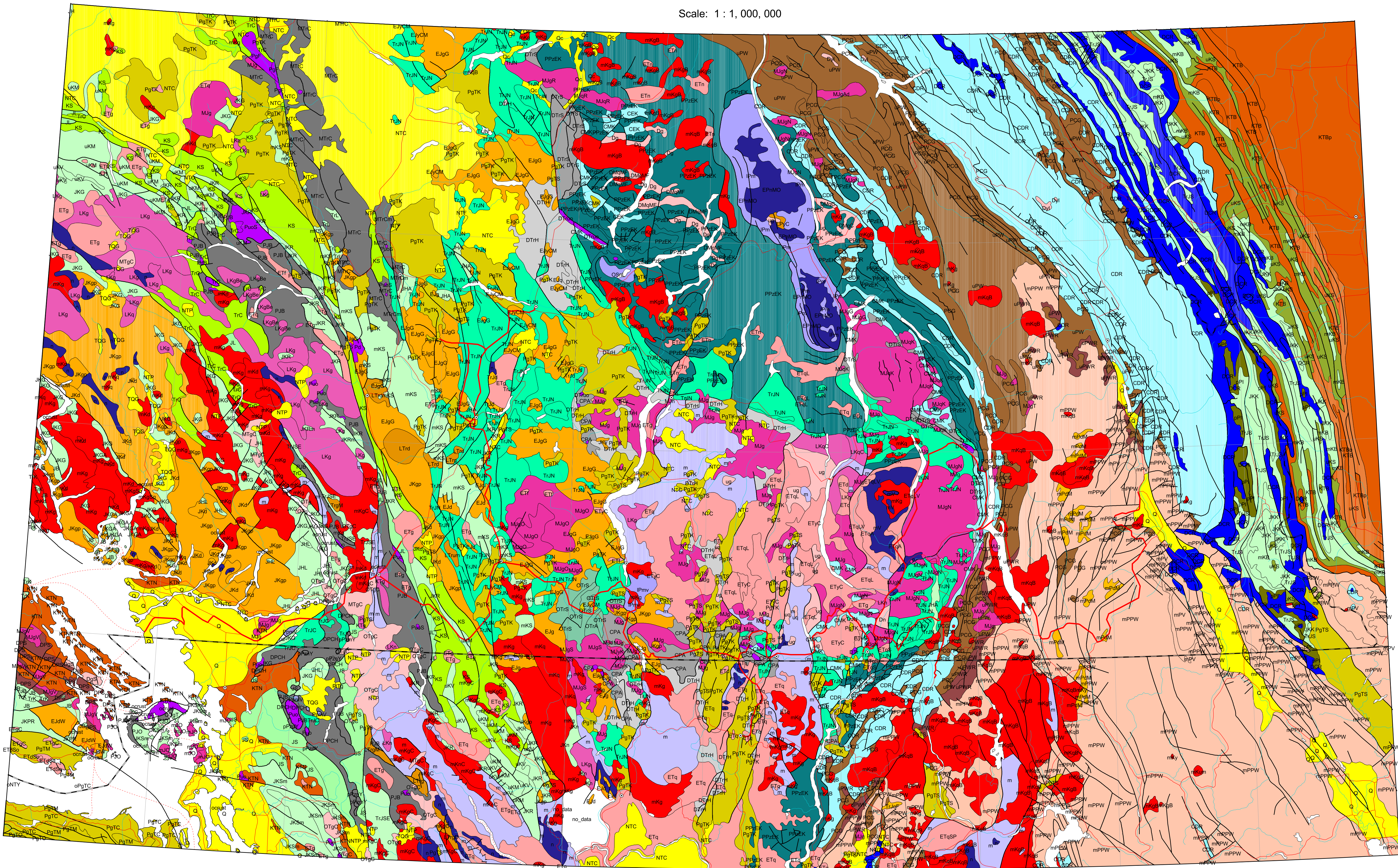


Tectonic Assemblage Map of Southern British Columbia

Modified from Geological Association of Canada Map 1712A by Wheeler and Mc Feely, 1991 and Geological Survey of Canada Open File 2948 by Journeay and Williams, 1995

50 0 50 100 150 200 Kilometers

Scale: 1 : 1,000,000



Unit Code	Unit Name	Unit Code	Unit Name	Unit Code	Unit Name
Q	Unconsolidated Cover	JKy, Jkqp, JKd, JKn	Granitic Plutons	CMK	Milford
Qc	Clearwater	JKG	Gambier	CPA	Anarchist
PITg	Lake Ann	JKK	Kootenay	MTrC, MTrCm	Cache Creek
MTgC	Chilliwack	JKPR, JKPRm	Pacific Rim	Dg	Metamorphosed Plutons (Saltspring, Ice River)
NTC	Chilcotin	JKR, JKrm	Relay Mountain	DCR	Rundle
NTF	Fraser	JKSm	San Juan	DMqMF, DPqC	Mt. Fowler, Clashnacudainn
NTP	Pemberton	MJd, MJgAd, MJgG, MJN, MJgO, MJgR, MJgS, MJgt, MJgV, MJn, MJO, MJqK, MJqR, MJyK	Granitic Plutons (Adamant, Galena Bay, Nelson, Osprey Lakes, Raft, South, Similkameen, Toby, Osprey Lakes, Kusanax)	DPCH	Chilliwack
Otg, OTgC	Dioritic Plutons (Chilliwack)	JB	Bonanza	DPS	Sicker
Etd, ETdSD, ETdSo, Etf, Etg, Etgc, Etn, Etq, ETqA, ERqL, ETqLV, ETqS, ETqSP, ETy, ETyC	Mafic Plutons (Sooke, Catface, Ladybird, Sheppard, Silver Point, Coryell)	JH	Hazelton	DTr, DTruo	Ultramafic Rocks
PgTC, PgTk, PgTM, PgTO, PgTS	Carmanah, Kamloops, Metchosin, Olympic, Sifton)	JHA	Hall	DTrH	Harper Ranch
TQG	Garibaldi	JHL	Harrison Lake	DTrS	Slide Mountain
LKg, LKgBe, LKn, LKq, LKqC	Granitic Plutons (Bendor, Kinnaid, Cariboo Creek)	JS	Ladner	OSnL	Little Shuswap Lake
uKM	Midnight Peak	TrC	Shuksan	OTrA, OTrS	Sediments (Shoemaker)
uKS	Smoky	TrK	Granitic Plutons (West Coast Complex, Guichon, Copper Mtn)	CEK	Eagle Bay
uKV	Virginian Ridge	TrJC	Granitic Plutons (Dumbell Mtn, Marblemont)	CDR	Rocky Mountains
KTb, KTbp	Brazeau	TrJN	Granitic Plutons (Flowery Trail)	COgT	Gabbro/Diorite (Turtleback)
KTn	Nanaimo	TrSE	Cadwallader	uPW	Windermere
JKGA	Gambier (upper unit)	TrJS	Karmutsen	uPWR	Rapitan
mKd, mKg, MkgB, mKC, mKgSq, mKnC, mKq, mKum, mKy, mKyH	Granitic Plutons (Bayonne, Cascade, Squamish, Cassiar, Howell Creek)	Pd, PdB, PgF	Lewes River	PCG	Gog
mKB	Blairmore	Puo, PuoS	Cultus	PPzEK	Eagle Bay
mKS	South Fork	PJB, PJO	Nicola	mPPW	Purcell - Wernecke
KS	Skeena	pPI	Settler	mPV	Purcell volcanics
KTg	Granitic Plutons	PpmV	Spray River	mPDM	Moyie
		pPznY	Intrusions and Ophiolite (Bralorne, Farwell)	EPnMO	Monashee
			Oceanic Ultramafics (Shulaps)	IPm, IPmv	Metasediments
			Bridge River, Orcas	ug, uq	Granitic Plutons
			Ishbel	m	Schist/Gneiss
			Vedder	mV	Valhalla Complex
			Yellow Aster	n	Orthogneiss

Geofile 2001-9

Prepared for the Cordilleran Ore Deposits Field Trip, May 1999
M. A. Fournier and D. V. Lefebvre
B.C. Ministry of Energy and Mines, Geological Survey Branch