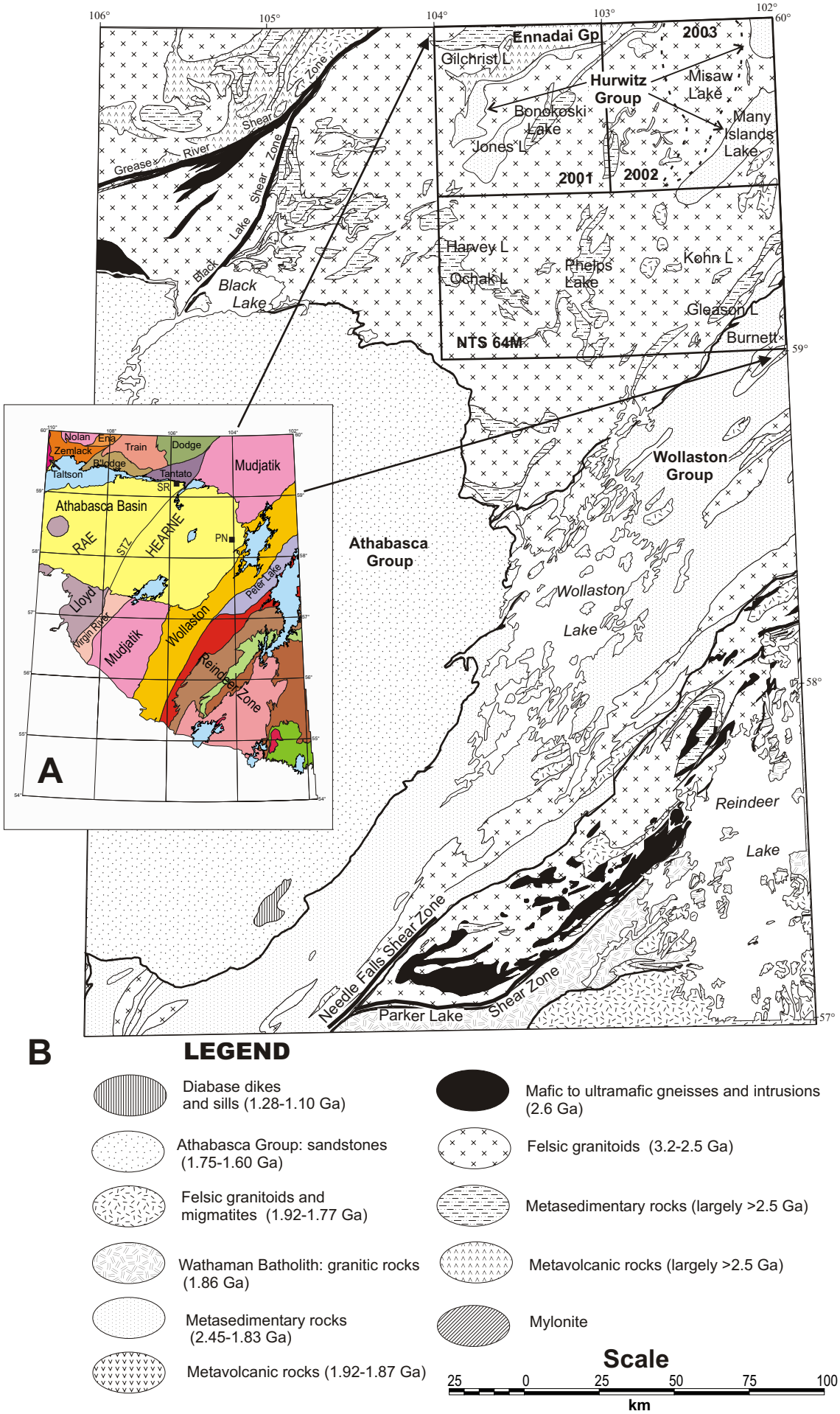
106°
105°
104°
103°
102°
60°
59°
58°
57°
Ennadai Gp
2003
Gilchrist L
Hurwitz Group
Misaw Lake
Bonokoski Lake
Many Islands Lake
Jones L
2001
2002
Harvey L
Kohn L
Ochak L
Phelps Lake
Gleason L
Burnett
NTS 64M
Grease River
Black Lake Shear Zone
Black Lake
Wollaston Group
Athabasca Group
Wollaston Lake
Reindeer Lake
Needle Falls Shear Zone
Parker Lake
Shear Zone
Nolan
Ena
Zemlack
Train
Dodge
Bladge
Taltson
Tantato
SR
Mudjatik
Athabasca Basin
RAE
STZ
HEARNE
PN
Peter Lake
Lloyd
Virgin River
Mudjatik
Wollaston
Reindeer Zone
A
B
LEGEND
Diabase dikes and sills (1.28-1.10 Ga)
Athabasca Group: sandstones (1.75-1.60 Ga)
Felsic granitoids and migmatites (1.92-1.77 Ga)
Wathaman Batholith: granitic rocks (1.86 Ga)
Metasedimentary rocks (2.45-1.83 Ga)
Metavolcanic rocks (1.92-1.87 Ga)
Mafic to ultramafic gneisses and intrusions (2.6 Ga)
Felsic granitoids (3.2-2.5 Ga)
Metasedimentary rocks (largely >2.5 Ga)
Metavolcanic rocks (largely >2.5 Ga)
Mylonite
Scale
25 0 25 50 75 100
km

Figure 1