

TECTONITES

- Tectonite
- Teconite and mylonite NEASZ

MIDDLE SUCCESSOR-ARC INTRUSIONS

- 1.86-1.84 Ga middle successor arc plutons
- 1.86-1.84 Ga middle successor arc dykes, sills and intrusions
- 1.86-1.84 Ga middle successor arc volcanicogenic conglomerate and wacke

ELBOW-ATHAPAPUSKOW OCEAN-FLOOR ASSEMBLAGE

- 1.90 Ga intrusive rocks of ocean-floor affinity
- 1.90 Ga basaltic rocks of ocean-floor affinity

FLIN FLON ARC ASSEMBLAGE

- 1.90-1.88 Ga minor intrusions
- 1.90-1.88 Ga volcanic and sedimentary rocks

MISTIK LAKE ASSEMBLAGE

- 1.90 -1.88 Ga 'contaminated arc' and rocks of unknown affinity ('Mystic Lake assemblage')

METAMORPHIC GRADE

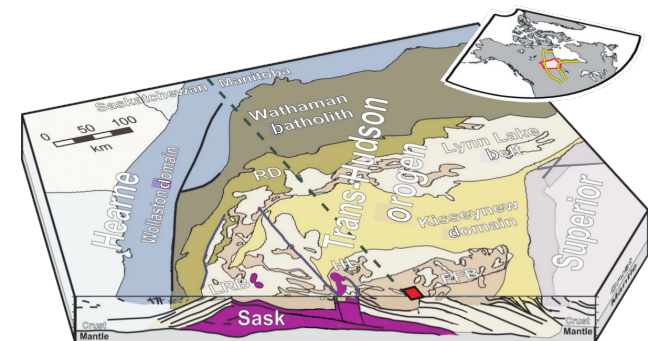
- Contact metamorphism (hornfels)
- Greenschist to lower amphibolite (tectonite)
- Greenschist to lower amphibolite
- Greenschist
- Sub-greenschist to lower greenschist
- Plutons

SYMBOLS

- Fault
- Shear-zone boundary
- Shear zones
- Road
- Light road
- Trail
- Railway
- Transmission line

LABELS

- | | | | |
|------|-------------------------|-------|-----------------------------|
| MCSZ | Mistik Creek shear zone | NEASZ | North-east arm shear zone |
| WASZ | West arm shear zone | SASZ | South Athapuskow shear zone |



(Modified after Syme, 2015.)