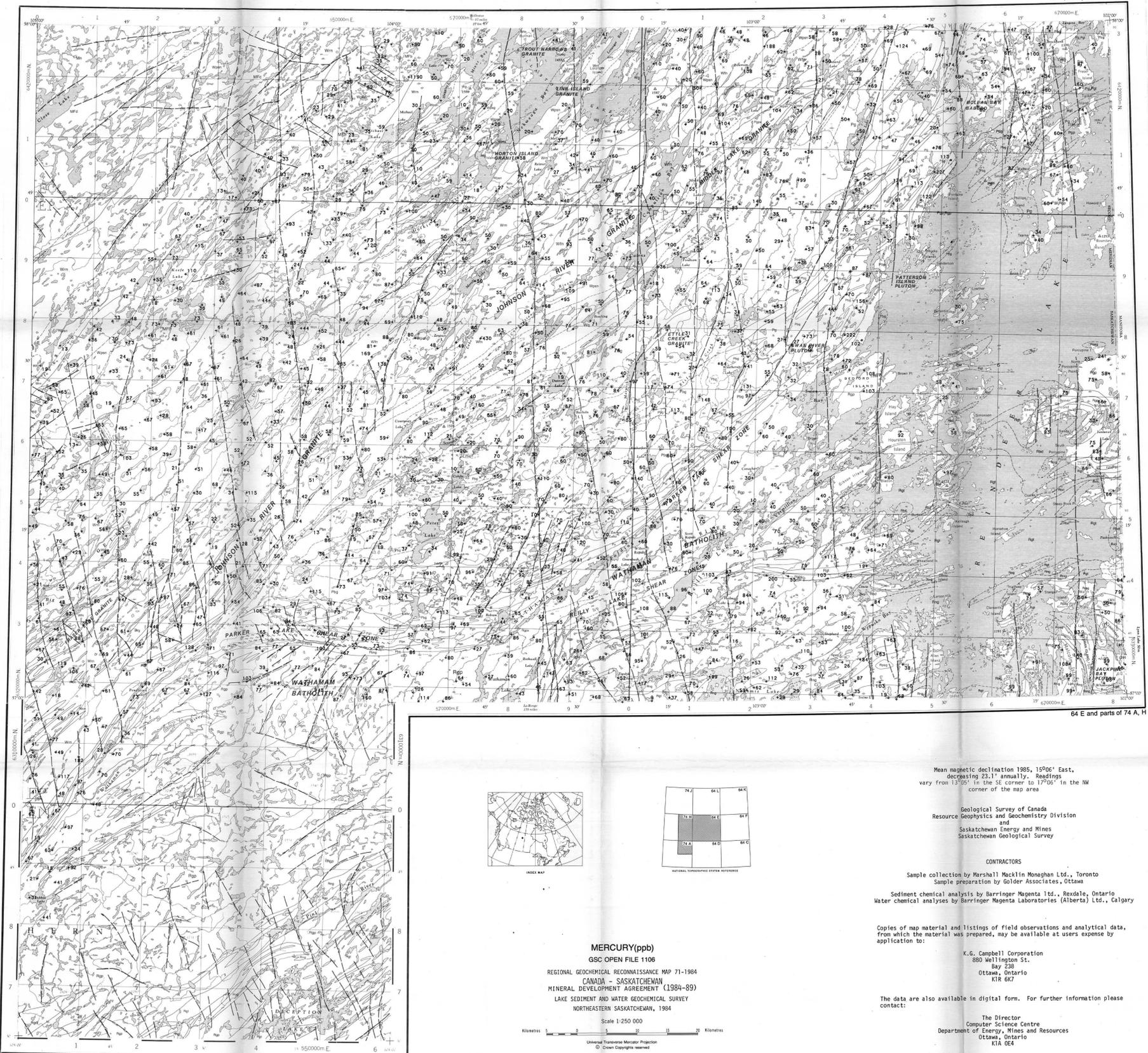


Complexes: where two or more classes of terrain are interspersed in a mosaic or repeating pattern the proportion of each component in the combination is given in a three-position designation set off by slashes denoting arbitrary percentage limits. For example, "WV/O/R" means that at least 60% of the area is underlain by thin till, with up to 40% boggy areas, and less than 1% scattered rock outcrops. "Rc/R" indicates more than 60% bedrock concealed by vegetation and less than 1% outcrop.



LEGEND

Note: This legend is common for Regional Geochemical Reconnaissance Map 71-1984, Open File 1106

NEOHELikian/ADIRYAN

Wd Diatomiferous fine to coarse grained, massive to weakly foliated, with sparse fine sanding micaceous megacrysts = biotite + hornblende, abundant xenoliths of gabbro and gneiss

PALEOHELikian

ATAMASKA GROUP

Mf Marble feldspariferous sandstone and conglomerate
MfC Marble sandstone matrix, locally pebbly
MfC conglomerate matrix

LATE APHEBIAN (HUDSONIAN)

X Gabbroic rocks and shear rocks of the Headwaters Shear Zone, derived from rocks of the Wollaston and Peter Lake Domains

WOLLASTON DOMAIN

LATE APHEBIAN (HUDSONIAN)

WopG Granite gneiss, variable grain size, generally massive to biotite + muscovite + quartz contact with megacrystic megacrysts; coarse to medium grained, locally megacrystic

Wig Granite and diorite, fine to coarse grained, massive to weakly foliated, biotite + hornblende + megacrysts + quartz; megacrysts, coarse to medium grained, locally megacrystic; coarse to medium grained, locally megacrystic

WigG Granite gneiss, medium to coarse grained, massive to biotite, only biotite, local amphibole and quartz

ROTTENSTONE DOMAIN

APHEBIAN (HUDSONIAN) WITH POSSIBLE ARCHEAN ELEMENTS

Rpg Megacrystic gneiss, medium to coarse grained, massive to biotite + quartz; hornblende quartz megacrysts = biotite + hornblende quartz megacrysts; coarse to medium grained, locally megacrystic; coarse to medium grained, locally megacrystic; coarse to medium grained, locally megacrystic

RpgM Megacrystic gneiss, coarse to medium grained, massive to biotite + quartz; hornblende quartz megacrysts = biotite + hornblende quartz megacrysts; coarse to medium grained, locally megacrystic

Rpd Quartz monzonite, diorite and gabbro, fine to coarse grained, massive to biotite + quartz; hornblende quartz megacrysts = biotite + hornblende quartz megacrysts; coarse to medium grained, locally megacrystic

Rfmg Granite gneiss, medium to coarse grained, massive to biotite + quartz; hornblende quartz megacrysts = biotite + hornblende quartz megacrysts; coarse to medium grained, locally megacrystic

Rfj Granite gneiss, medium to coarse grained, massive to biotite + quartz; hornblende quartz megacrysts = biotite + hornblende quartz megacrysts; coarse to medium grained, locally megacrystic

LA RONCE DOMAIN

PROBABLY "HUDSONIAN" S.L. (c. 1740 Ma)

Lpd Granite and quartz monzonite, medium grained, well foliated to gabbro, biotite + hornblende, abundant xenoliths of gabbro and gneiss

Lgm Granite gneiss, medium to coarse grained, massive to biotite + quartz; hornblende quartz megacrysts = biotite + hornblende quartz megacrysts; coarse to medium grained, locally megacrystic

EARLY TO MIDDLE APHEBIAN

Wollaston Group

Wm Quartz monzonite, diorite and gabbro, fine to medium grained, massive to biotite + quartz; hornblende quartz megacrysts = biotite + hornblende quartz megacrysts; coarse to medium grained, locally megacrystic

WmC Calc alkali gneiss, quartz and amphibole, medium grained to megacrystic; coarse to medium grained, locally megacrystic; coarse to medium grained, locally megacrystic

WmD Granite gneiss, medium to coarse grained, massive to biotite + quartz; hornblende quartz megacrysts = biotite + hornblende quartz megacrysts; coarse to medium grained, locally megacrystic

WmE Granite gneiss, medium to coarse grained, massive to biotite + quartz; hornblende quartz megacrysts = biotite + hornblende quartz megacrysts; coarse to medium grained, locally megacrystic

WmF Granite gneiss, medium to coarse grained, massive to biotite + quartz; hornblende quartz megacrysts = biotite + hornblende quartz megacrysts; coarse to medium grained, locally megacrystic

WmG Granite gneiss, medium to coarse grained, massive to biotite + quartz; hornblende quartz megacrysts = biotite + hornblende quartz megacrysts; coarse to medium grained, locally megacrystic

PROBABLY EARLY APHEBIAN (LATE ARCHEAN?)

Ww Megacrystic gneiss, medium to coarse grained, massive to biotite + quartz; hornblende quartz megacrysts = biotite + hornblende quartz megacrysts; coarse to medium grained, locally megacrystic

WwC Amphibole fine grained, massive to poorly foliated, locally pebbly; local intercalated gabbro gneiss

UNCONFORMITY

ARCHEAN DEFORMED AND METAMORPHOSED WITH APHEBIAN SUPRACRUSTAL ROCKS DURING THE HUDSONIAN OROGENY

WwH Fine grained gneiss, fine to coarse grained, foliated to gabbro, biotite + quartz; hornblende quartz megacrysts = biotite + hornblende quartz megacrysts; coarse to medium grained, locally megacrystic

PROBABLY MAINLY ARCHEAN

WwH Megacrystic gneiss, medium to coarse grained, massive to biotite + quartz; hornblende quartz megacrysts = biotite + hornblende quartz megacrysts; coarse to medium grained, locally megacrystic

SYMBOLS

Single bedrock exposure; approximate area of abundant bedrock exposure

Geological contact: defined to approximate: inferred

Structural lineament: possible to probable fault or inferred from structural, topographic and aerophot evidence

Major road: local road: airphoto: railway

Height and approximate dip of deformation (relative to strike): dip (strike) (DIP); moderate (30-50°); steep (60-84°); vertical (90°)

Mineral prospect:

1. Geopline, Lake, 2. Pt, 3. Kump-Miller and Brummer, 1922, Geopline, 1927

Sample location (geopline):

1. 175E-55 MA, 2. 175E-55 MA, 3. 175E-55 MA, 4. 175E-55 MA, 5. 175E-55 MA, 6. 175E-55 MA, 7. 175E-55 MA, 8. 175E-55 MA, 9. 175E-55 MA, 10. 175E-55 MA, 11. 175E-55 MA, 12. 175E-55 MA, 13. 175E-55 MA, 14. 175E-55 MA, 15. 175E-55 MA, 16. 175E-55 MA, 17. 175E-55 MA, 18. 175E-55 MA, 19. 175E-55 MA, 20. 175E-55 MA, 21. 175E-55 MA, 22. 175E-55 MA, 23. 175E-55 MA, 24. 175E-55 MA, 25. 175E-55 MA, 26. 175E-55 MA, 27. 175E-55 MA, 28. 175E-55 MA, 29. 175E-55 MA, 30. 175E-55 MA, 31. 175E-55 MA, 32. 175E-55 MA, 33. 175E-55 MA, 34. 175E-55 MA, 35. 175E-55 MA, 36. 175E-55 MA, 37. 175E-55 MA, 38. 175E-55 MA, 39. 175E-55 MA, 40. 175E-55 MA, 41. 175E-55 MA, 42. 175E-55 MA, 43. 175E-55 MA, 44. 175E-55 MA, 45. 175E-55 MA, 46. 175E-55 MA, 47. 175E-55 MA, 48. 175E-55 MA, 49. 175E-55 MA, 50. 175E-55 MA, 51. 175E-55 MA, 52. 175E-55 MA, 53. 175E-55 MA, 54. 175E-55 MA, 55. 175E-55 MA, 56. 175E-55 MA, 57. 175E-55 MA, 58. 175E-55 MA, 59. 175E-55 MA, 60. 175E-55 MA, 61. 175E-55 MA, 62. 175E-55 MA, 63. 175E-55 MA, 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