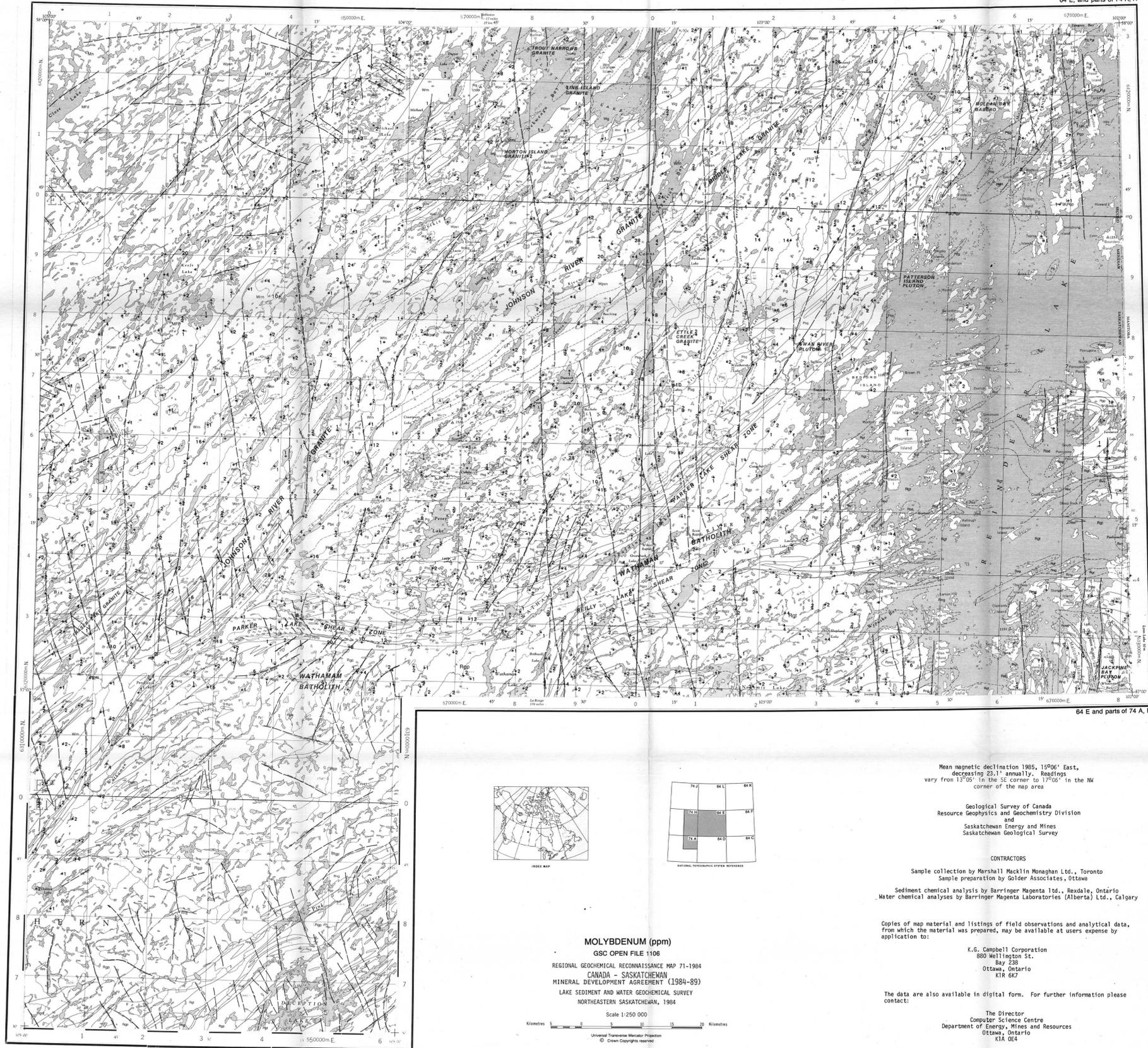


Complexes: where two or more classes of terrain are interspersed in a mosaic or repeating pattern the proportion of each component in the combination is given in a three-position designation set off by slashes denoting arbitrary percentage limits. For example, "WV/D/R" means that at least 60% of the area is underlain by thin till, with up to 40% boggy areas, and less than 15% scattered rock outcrops. "Rc/R" indicates more than 60% bedrock concealed by vegetation and less than 15% outcrop.



**LEGEND**

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

**NECHELMIAN/HADRYNIAN**

- dd: Diabase gabbro: fine to coarse grained; massive to weakly foliated; a coarse to brittle, igneous.

**PALEOHELIAN**

**ATKABASCA GROUP**

- MF: Marble Falls Formation: sandstone and conglomerate; MFC: local sandstone; locally pebbly; MFC conglomerate massive.

**LATE ARCHEAN (HUDSONIAN)**

- X: Gabbro: pyroxene and olivine rocks of the Necker Falls shear zone; derived from rocks of the Hudsonian and Late Archaean.

**WOLLASTON DOMAIN**

**LATE ARCHEAN (HUDSONIAN)**

- Wip: Granite: granitic; variable grain size, generally massive; a foliate; with local areas of flow breccia; microcline superabundant; gneiss commonly granoblastic.
- Wg: Granite and diorite: fine to coarse grained; massive to weakly foliated; a brittle to hornblende; a gneiss; a massive; megacrystic; coarse; with megacrystic; superabundant; gneiss commonly granoblastic.
- Wgh: Granite: granitic; medium to coarse grained; massive to weakly foliated; a brittle to hornblende; a gneiss; a massive; megacrystic; coarse; with megacrystic; superabundant; gneiss commonly granoblastic.

**ROTTERSTONE DOMAIN**

**ARCHEAN (HUDSONIAN) WITH POSSIBLE ARCHEAN ELEMENTS**

- Rgp: Magnetite: granitic; medium to coarse grained; massive to weakly foliated; a brittle to hornblende; a gneiss; a massive; megacrystic; coarse; with megacrystic; superabundant; gneiss commonly granoblastic.
- Rgm: Magnetite: granitic; medium to coarse grained; massive to weakly foliated; a brittle to hornblende; a gneiss; a massive; megacrystic; coarse; with megacrystic; superabundant; gneiss commonly granoblastic.
- Rgd: Quartz: massive; dark and gabbro: fine to coarse grained; massive to foliated; a hornblende; a gneiss; a massive; megacrystic; coarse; with megacrystic; superabundant; gneiss commonly granoblastic.
- Rng: Granite: massive; medium to coarse grained; massive to weakly foliated; a brittle to hornblende; a gneiss; a massive; megacrystic; coarse; with megacrystic; superabundant; gneiss commonly granoblastic.
- Rgr: Granite: granitic; medium to coarse grained; massive to weakly foliated; a brittle to hornblende; a gneiss; a massive; megacrystic; coarse; with megacrystic; superabundant; gneiss commonly granoblastic.

**EARLY TO MIDDLE ARCHEAN**

**Wathaman Group**

- Wm: Granite: massive; medium to coarse grained; massive to weakly foliated; a brittle to hornblende; a gneiss; a massive; megacrystic; coarse; with megacrystic; superabundant; gneiss commonly granoblastic.
- Wcn: Gabbro: massive; medium to coarse grained; massive to weakly foliated; a brittle to hornblende; a gneiss; a massive; megacrystic; coarse; with megacrystic; superabundant; gneiss commonly granoblastic.
- Wm: Granite: massive; medium to coarse grained; massive to weakly foliated; a brittle to hornblende; a gneiss; a massive; megacrystic; coarse; with megacrystic; superabundant; gneiss commonly granoblastic.
- Wm: Granite: massive; medium to coarse grained; massive to weakly foliated; a brittle to hornblende; a gneiss; a massive; megacrystic; coarse; with megacrystic; superabundant; gneiss commonly granoblastic.
- Wm: Granite: massive; medium to coarse grained; massive to weakly foliated; a brittle to hornblende; a gneiss; a massive; megacrystic; coarse; with megacrystic; superabundant; gneiss commonly granoblastic.

**PROBABLY EARLY ARCHEAN (LATE ARCHEAN)**

- Wp: Granite: massive; medium to coarse grained; massive to weakly foliated; a brittle to hornblende; a gneiss; a massive; megacrystic; coarse; with megacrystic; superabundant; gneiss commonly granoblastic.
- Wp: Granite: massive; medium to coarse grained; massive to weakly foliated; a brittle to hornblende; a gneiss; a massive; megacrystic; coarse; with megacrystic; superabundant; gneiss commonly granoblastic.
- Wp: Granite: massive; medium to coarse grained; massive to weakly foliated; a brittle to hornblende; a gneiss; a massive; megacrystic; coarse; with megacrystic; superabundant; gneiss commonly granoblastic.

**UNCONFORMITY**

**ARCHEAN, DEFORMED AND METAMORPHOSED WITH ARCHEAN SUPRACRUSTAL ROCKS DURING THE HUDSONIAN OROGENY**

- Wm: Granite: massive; medium to coarse grained; massive to weakly foliated; a brittle to hornblende; a gneiss; a massive; megacrystic; coarse; with megacrystic; superabundant; gneiss commonly granoblastic.

**PROBABLY MAINLY ARCHEAN**

- Wp: Granite: massive; medium to coarse grained; massive to weakly foliated; a brittle to hornblende; a gneiss; a massive; megacrystic; coarse; with megacrystic; superabundant; gneiss commonly granoblastic.
- Wp: Granite: massive; medium to coarse grained; massive to weakly foliated; a brittle to hornblende; a gneiss; a massive; megacrystic; coarse; with megacrystic; superabundant; gneiss commonly granoblastic.
- Wp: Granite: massive; medium to coarse grained; massive to weakly foliated; a brittle to hornblende; a gneiss; a massive; megacrystic; coarse; with megacrystic; superabundant; gneiss commonly granoblastic.

**LA ROMAIE DOMAIN**

**PROBABLY HUDSONIAN s.s. (c. 1740 Ma)**

- Lgp: Granite: massive; medium to coarse grained; massive to weakly foliated; a brittle to hornblende; a gneiss; a massive; megacrystic; coarse; with megacrystic; superabundant; gneiss commonly granoblastic.
- Lgm: Granite: massive; medium to coarse grained; massive to weakly foliated; a brittle to hornblende; a gneiss; a massive; megacrystic; coarse; with megacrystic; superabundant; gneiss commonly granoblastic.

**ROTTERSTONE BATHOLITH**

**ROTTERSTONE COMPLEX**

- Rm: Granite: massive; medium to coarse grained; massive to weakly foliated; a brittle to hornblende; a gneiss; a massive; megacrystic; coarse; with megacrystic; superabundant; gneiss commonly granoblastic.
- Rm: Granite: massive; medium to coarse grained; massive to weakly foliated; a brittle to hornblende; a gneiss; a massive; megacrystic; coarse; with megacrystic; superabundant; gneiss commonly granoblastic.
- Rm: Granite: massive; medium to coarse grained; massive to weakly foliated; a brittle to hornblende; a gneiss; a massive; megacrystic; coarse; with megacrystic; superabundant; gneiss commonly granoblastic.

**PETER LAKE DOMAIN**

**ARCHEAN AND ARCHEAN ROCKS, STRONGLY REWORKED PROBABLY LATE IN THE HUDSONIAN**

- Pl: Granite: massive; medium to coarse grained; massive to weakly foliated; a brittle to hornblende; a gneiss; a massive; megacrystic; coarse; with megacrystic; superabundant; gneiss commonly granoblastic.
- Pl: Granite: massive; medium to coarse grained; massive to weakly foliated; a brittle to hornblende; a gneiss; a massive; megacrystic; coarse; with megacrystic; superabundant; gneiss commonly granoblastic.
- Pl: Granite: massive; medium to coarse grained; massive to weakly foliated; a brittle to hornblende; a gneiss; a massive; megacrystic; coarse; with megacrystic; superabundant; gneiss commonly granoblastic.

**PARKER LAKE OROGENS**

- Pl: Granite: massive; medium to coarse grained; massive to weakly foliated; a brittle to hornblende; a gneiss; a massive; megacrystic; coarse; with megacrystic; superabundant; gneiss commonly granoblastic.
- Pl: Granite: massive; medium to coarse grained; massive to weakly foliated; a brittle to hornblende; a gneiss; a massive; megacrystic; coarse; with megacrystic; superabundant; gneiss commonly granoblastic.
- Pl: Granite: massive; medium to coarse grained; massive to weakly foliated; a brittle to hornblende; a gneiss; a massive; megacrystic; coarse; with megacrystic; superabundant; gneiss commonly granoblastic.

**HUDSONIAN WITH POSSIBLE ARCHEAN ELEMENTS**

- Hg: Granite: massive; medium to coarse grained; massive to weakly foliated; a brittle to hornblende; a gneiss; a massive; megacrystic; coarse; with megacrystic; superabundant; gneiss commonly granoblastic.
- Hg: Granite: massive; medium to coarse grained; massive to weakly foliated; a brittle to hornblende; a gneiss; a massive; megacrystic; coarse; with megacrystic; superabundant; gneiss commonly granoblastic.
- Hg: Granite: massive; medium to coarse grained; massive to weakly foliated; a brittle to hornblende; a gneiss; a massive; megacrystic; coarse; with megacrystic; superabundant; gneiss commonly granoblastic.

**PETER LAKE COMPLEX**

- Pl: Granite: massive; medium to coarse grained; massive to weakly foliated; a brittle to hornblende; a gneiss; a massive; megacrystic; coarse; with megacrystic; superabundant; gneiss commonly granoblastic.
- Pl: Granite: massive; medium to coarse grained; massive to weakly foliated; a brittle to hornblende; a gneiss; a massive; megacrystic; coarse; with megacrystic; superabundant; gneiss commonly granoblastic.
- Pl: Granite: massive; medium to coarse grained; massive to weakly foliated; a brittle to hornblende; a gneiss; a massive; megacrystic; coarse; with megacrystic; superabundant; gneiss commonly granoblastic.

**SYMBOLS**

- Single bedrock exposure; approximate area of abundant bedrock exposure.
- Geological contact; defined to approximately intended.
- Structural lineament; possible to probable fault as interpreted from geological, geophysical and/or airphoto evidence.
- Major fold axial trace; arbitrary system.
- Trend and approximate dip of dominant foliation surface: 0° (horizontal), 90° (vertical), 180° (horizontal), 270° (vertical).
- Mineral prospect: 1. Spring Lake, 2. Mt. Knap-Miller and Brunner 1970 (Counse, 1971).
- Sample location (geochronology): 1. 100-100 Ma, 2. 100-100 Ma, 3. 100-100 Ma, 4. 100-100 Ma, 5. 100-100 Ma, 6. 100-100 Ma, 7. 100-100 Ma, 8. 100-100 Ma, 9. 100-100 Ma, 10. 100-100 Ma, 11. 100-100 Ma, 12. 100-100 Ma, 13. 100-100 Ma, 14. 100-100 Ma, 15. 100-100 Ma, 16. 100-100 Ma, 17. 100-100 Ma, 18. 100-100 Ma, 19. 100-100 Ma, 20. 100-100 Ma, 21. 100-100 Ma, 22. 100-100 Ma, 23. 100-100 Ma, 24. 100-100 Ma, 25. 100-100 Ma, 26. 100-100 Ma, 27. 100-100 Ma, 28. 100-100 Ma, 29. 100-100 Ma, 30. 100-100 Ma, 31. 100-100 Ma, 32. 100-100 Ma, 33. 100-100 Ma, 34. 100-100 Ma, 35. 100-100 Ma, 36. 100-100 Ma, 37. 100-100 Ma, 38. 100-100 Ma, 39. 100-100 Ma, 40. 100-100 Ma, 41. 100-100 Ma, 42. 100-100 Ma, 43. 100-100 Ma, 44. 100-100 Ma, 45. 100-100 Ma, 46. 100-100 Ma, 47. 100-100 Ma, 48. 100-100 Ma, 49. 100-100 Ma, 50. 100-100 Ma, 51. 100-100 Ma, 52. 100-100 Ma, 53. 100-100 Ma, 54. 100-100 Ma, 55. 100-100 Ma, 56. 100-100 Ma, 57. 100-100 Ma, 58. 100-100 Ma, 59. 100-100 Ma, 60. 100-100 Ma, 61. 100-100 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