

LEGEND: PALEOZOIC ORDOVICIAN (ORR), PRECAMBRIAN PROTEROZOIC (FLIN FLON VOLCANIC BELT AND KISSEYNE GNEISS BELT), Intrusive Rocks (R, Gr, M, T, G, D, B, GN, Bd, U), Metasediments (MS, MC), Synorogenic Granitic Intrusions (TIS), Tectonites (P), Aniak Group (W, A, N), Flin Flon Assemblage (FFV), Athapascow Lake Assemblage (ALV), Mystic Lake Assemblage (MLF, MLV).

- REFERENCES FOR U-Pb ZIRCON AGES: 1, 4, 6, 9; 2, 7, 8; 3; 5, 11; 10; 12, 14, 15, 16, 17; 13.

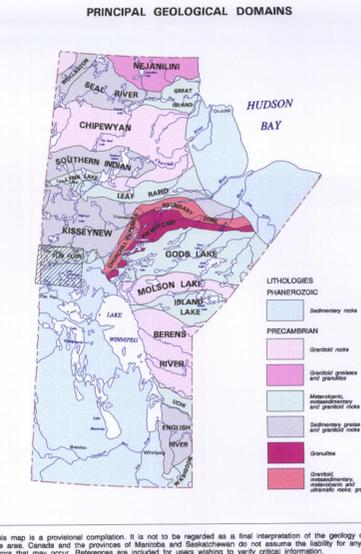
BURIED PRECAMBRIAN ROCKS (SUB-PALEOZOIC): Plutonic rocks (G, T), Mafic to ultramafic intrusions (Ga, Um), Supracrustal rocks (Av, Aa).

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Suggested reference to this publication: Lucas, S.B. and the NATMAP Shield Margin Project Working Group. 1993. Geology of the Cormorant Lake Sheet (NTS 63K). Manitoba and Saskatchewan. Geological Survey of Canada, Open File 6261, 3 sheets, scale 1:250 000.

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- REFERENCES: 1 Ashton, K.E. 1988; 2 Bailes, A.H. 1990; 3 Bailes, A.H. and Galley, A.G. 1991; 4 Bailes, A.H., Galley, A.G., Sillow, R.G. and Young, J. 1989; 5 Bateman, J.D. and Harrison, J.M. 1945; 6 Froese, E. 1991; 7 Froese, E. and Moore, J.M. 1980; 8 Galley, A.G., Ames, D.E. and Franklin, J.M. 1988; 9 Gilbert, H.P. 1989; 10 Hald, F.M. 1992; 11 Harrison, J.M. 1949; 12 Hunt, G.H. 1970; 13 Kalliojoki, J. 1970; 14 McGinn, J.C. 1959; 15 Norquay, L.J., Proulx, D.E., Blair, M. and Gals, G.H. 1991; 16 Podolsky, T. 1951; 17 Cranberry Portage (east half); 18 Cranberry Portage (west half); 19 Rilly, B.A. 1991; 20 Roswell, D.H. 1970; 21 Schodewitz, D.C.P. 1991; 22 Simon, W.L. 1991; 23 Thomas, D.J. 1990; 24 Syme, E.C. and Whalen, J.B. 1991; 25 Thomas, D.J. 1989; 26 Zwanitz, H.V. and Seneshaw, D. 1984.

MINERAL OCCURRENCES: Table listing mineral occurrences (e.g., Amulet, Au, Ag, Zn, Cu) and PROPERTY STATUS (Metals, Industrial Minerals, Quarry).

PRELIMINARY EDITION BEDROCK GEOLOGY COMPILED MAP SERIES CORMORANT LAKE NTS 63K; INDEX MAP AND MAJOR TECTONIC DIVISIONS; PHANEROZOIC, EARLY PROTEROZOIC, ARCHEAN, SUPERIOR PROVINCE.

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