

Geological time chart showing geological time scale from Eon to Cenozoic, including stages, series, epochs, and isotopic ages. Includes a correlation chart for Gods Lake, Manitoba-Ontario.

ABBREVIATIONS and FACIES tables. Abbreviations list geological units like dolomite, limestone, and shale. Facies lists Platform limestone, Dolomite, and Bioherms.

CONTACTS table with symbols for Conformable, Established, Nonconformity, and Angular unconformity.

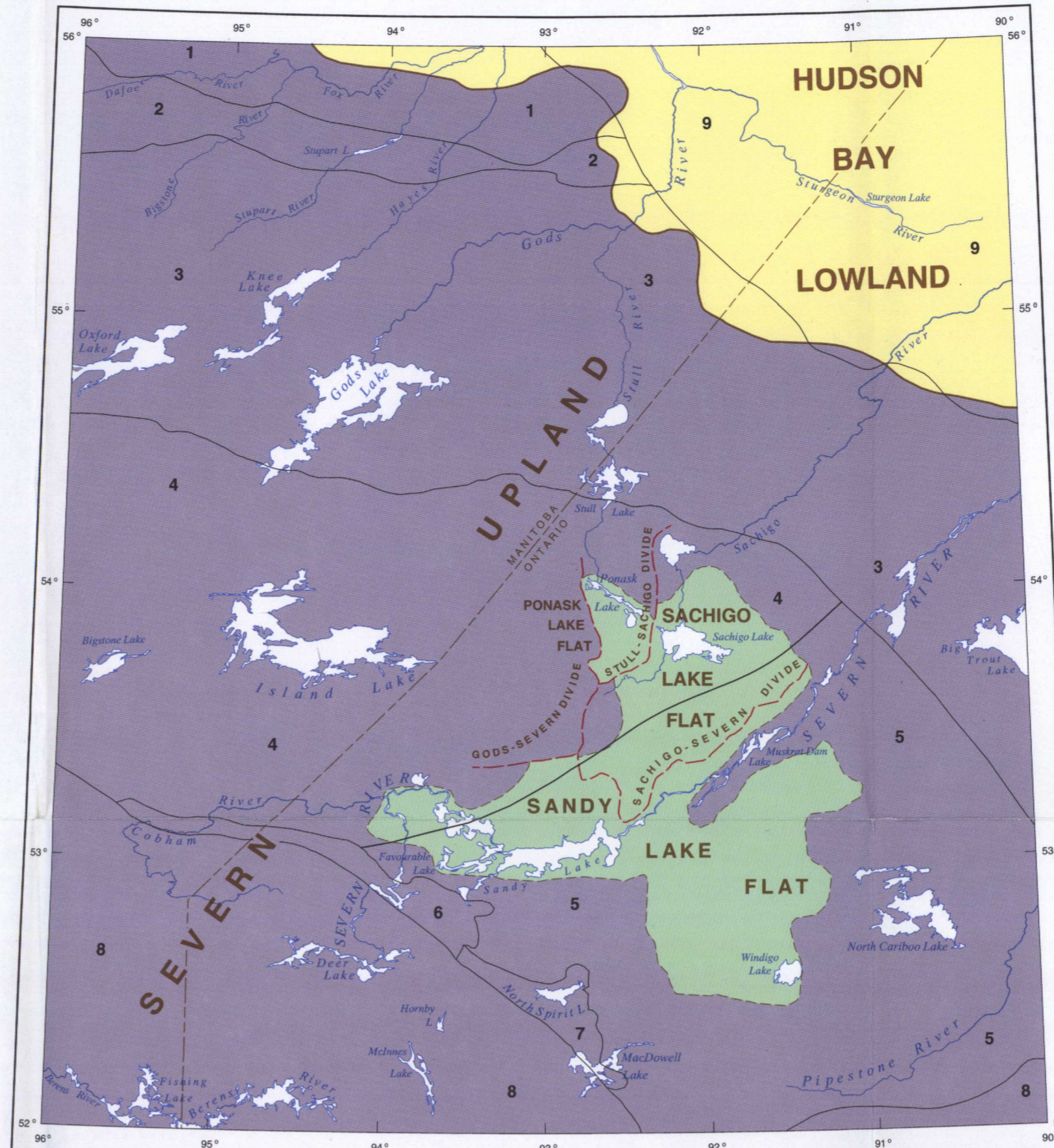
CONVENTIONS

Within each correlation chart column, units are placed above one another to portray relationships among them. Space limitations may require lateral separation of related units...

GEOLOGICAL TIME CHART REFERENCES

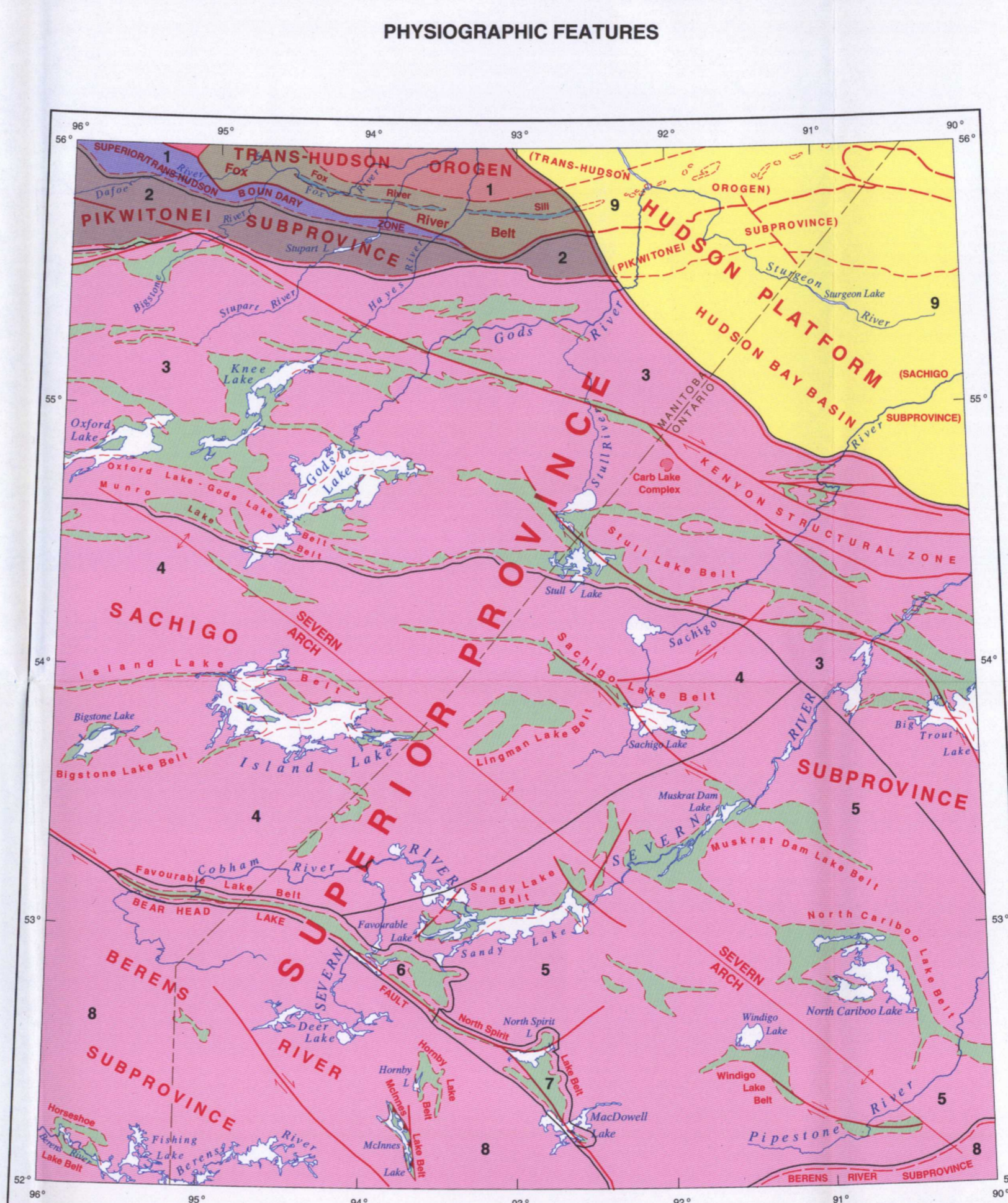
List of references for geological time chart data, including Harland et al. (1990), Palmer (1983), Snelling et al. (1985), Baedgaard et al. (1988), and others.

Geological compilation by K.D. Card and B.V. Santoro, 1991. Geological cartography and data digitization by A.V. Okulitch, Geological Survey of Canada.



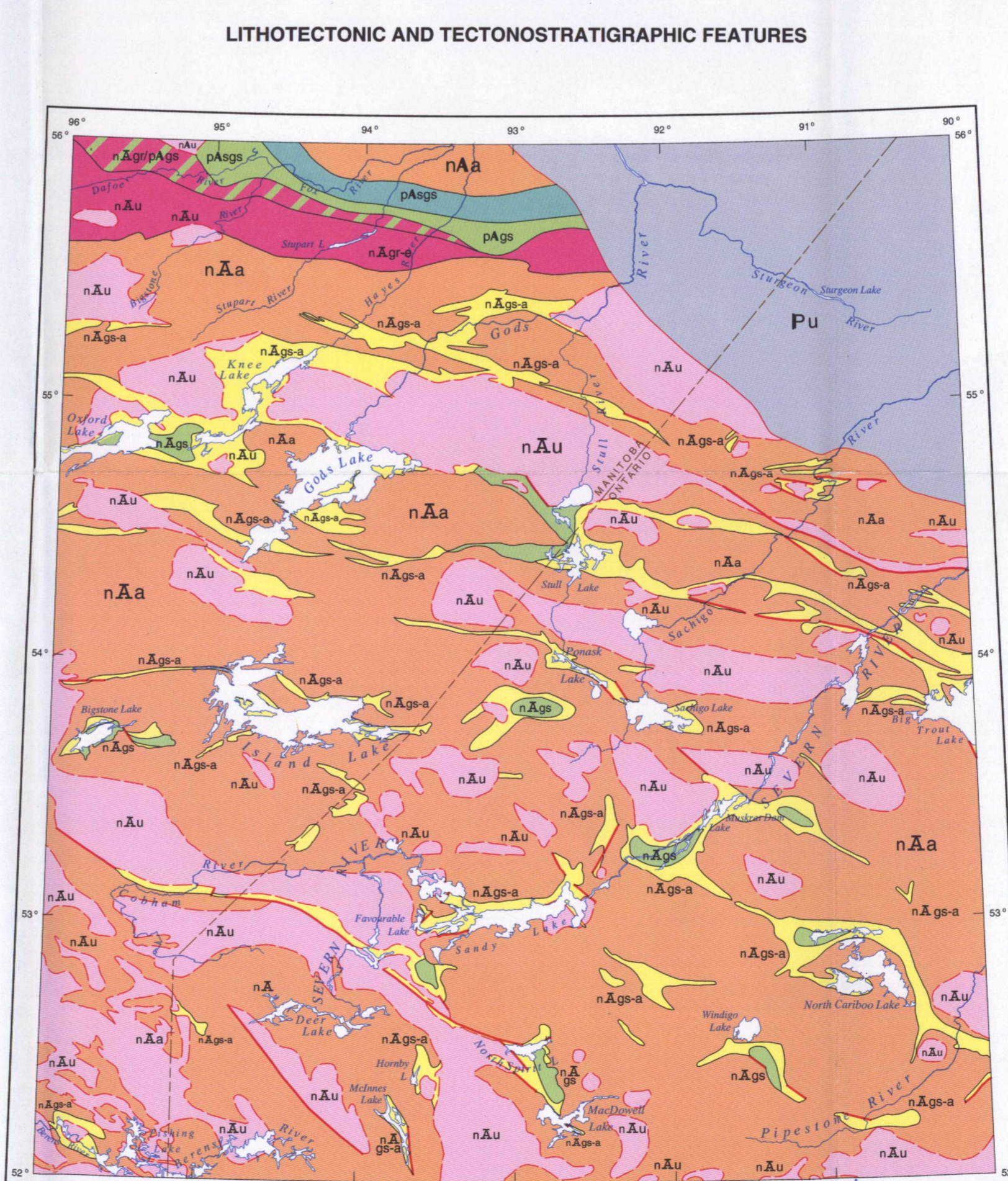
LEGEND for Physiographic Features: Uplands (purple), Lowlands (yellow), Valleys, basins, troughs, trenches, flats, deltas and strandflats (green).

NOTE: The physiographic elements within the Severn Upland are informal terms defined herein following the terminology of Mathews (1986).



LEGEND for Lithotectonic and Tectonostratigraphic Features: Phanerozoic platform, Proterozoic plutonic terranes and intrusions, Precambrian tectonic zone, etc.

LEGEND for Geological Features: Geological province boundary, Geological subprovince boundary, Geological belt, zone or terrane boundary, etc.



LEGEND for Metamorphism: PHANEROZOIC (Pu, nAu, nAa), PROTEOZOIC (nAa, nAgs, pAgs), NEOARCHAIC AND APHEBIAN (nAa, nAgs, pAgs), etc.

Geotectonic correlation chart for Gods Lake, Manitoba-Ontario. Includes title 'THE NATIONAL EARTH SCIENCE SERIES GEOLOGICAL ATLAS', scale 1:200,000, and a scale bar.