

Quaternary stratigraphic investigations along the Gods and Yakaw rivers, northeastern Manitoba (parts of NTS 54C2, 7)

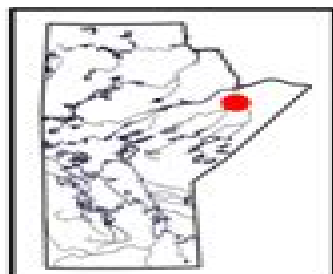
by N. Mesich¹, M.S. Gauthier, T.J. Hodder, J. Hathaway²,
M. Schaarschmidt³, O.B. Lian³ and M. Ross²

In Brief:

- Study of the Quaternary stratigraphy along the Gods and Yakaw rivers, near the confluence with the Hayes River
- Till samples collected to determine provenance and explore the economic potential of the region
- Intertill nonglacial sediments sampled for geochronology and paleoenvironment characterization

Citation:

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Summary

In August 2023, the Quaternary stratigraphy of eight sections situated on the Gods and Yakaw rivers, in the Hudson Bay Lowland of northeastern Manitoba, were investigated. The goals of this remote fieldwork were to establish a more complete understanding of the Quaternary history of the region and to collect indicator-mineral samples to assist with drift exploration efforts. This data will enable better mineral-potential assessment for the region, and help to interpret the provenance of tills in this glacially complex area. Ninety-eight till samples were collected for both clast lithological and geochemical analyses, with an additional 33 samples collected for indicator-mineral analysis. Additionally, till-clast fabric measurements were conducted at 55 sample sites to interpret paleo-ice-flow direction during deposition. Intertill sorted sediments were documented and sampled whenever possible, using a variety of methods to establish paleoenvironmental conditions and geochronology constraints.

Introduction

The Manitoba Geological Survey (MGS) studied the Quaternary stratigraphy of eight sections along the Gods and Yakaw rivers in northeastern Manitoba in August 2023. These sites were accessed via helicopter and the fieldwork was conducted over the span of two weeks. The objectives of this study were to

- observe and document the Quaternary stratigraphy of exposed sections;
- collect till samples and clast-fabric measurements within till, to interpret paleo-ice-flow directions;
- assess the economic potential of the region using newly acquired till composition datasets; and
- collect geochronological and paleobotanical samples to help establish stratigraphic correlations in the Hudson Bay Lowland (HBL).

Previous work

In 1967, the Geological Survey of Canada initiated Operation Winisk to better understand the geology of the HBL region of Quebec, Ontario and Manitoba (Craig, 1969; McDonald, 1969). Operation Winisk was the first reconnaissance-level survey of the study area, and included preliminary observations of numerous sites along the Hayes and Gods rivers (Figure GS2023-13-1). Netterville (1974) investigated the Quaternary stratigraphy of 10 sections along Gods River, five of which are close to the study area (Figure GS2023-13-1). Several distinct diamictons, interpreted as till, were noted along with one intertill, organic-bearing, sorted-sediment bed (referred to as Gods River sediments), which was interpreted to have been deposited during an interglacial period (Netterville, 1974). Additional regional studies by Klassen (1986) and Hodder et al. (2017) include descriptions of several sections within the study area (Figure GS2023-13-1). To further investigate a relatively high indicator-mineral concentration identified at a site documented in Hodder et al. (2017), the MGS conducted fieldwork to collect indicator-mineral samples and observe the Quaternary stratigraphy near the confluence of the Hayes and Gods rivers (Hodder and Gauthier, 2022; Figure GS2023-13-1). The reconnaissance-level surficial geology of the region was mapped at a 1:250 000 scale (Klassen and Netterville, 1978).

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Review Of Quaternary Investigations In G

JS Bruner



Review Of Quaternary Investigations In G:

The Greenland Entomofauna Jens Böcher, N.P. Kristensen (†), Thomas Pape, Lars Vilhelmsen, 2015-05-26 In The Greenland Entomofauna an international team of 64 taxonomic specialists provide for the first time a richly illustrated guide to the identification of the 1200 species of Hexapods Insects Arachnids and Myriapods so far known to occur in the country While the composition origin and adaptations of the Greenland fauna has always been a challenge to biogeographers and ecologists ecophysiologists the provision of a tool for detailed identification of its constituent species is now particularly timely since global climate change will expectedly have a particularly noticeable impact on biota at high latitudes This obviously renders the feasibility of monitoring distributional range shifts of the principal components of this biota a matter of some urgency Contributors are Achterberg Cornelius van Ahola Matti Bartk Miroslav Behan Pelletier Valerie Bird Jeremy M B g Katrine Brodo Fenja Buhl Peter N Dahl Christine Disney R Henry L Dittmar Katharina Fjellberg Arne Gammelmo ivind Forshage Mattias Gerecke Reinhard Gertsson Carl Axel Haastriter Michael M L Haenni Jean Paul Heie Ole E Heraty John M Hodgson Chris Hodgkinson Ian D Horsfield David Huber John T Jaschoff Matthias Jensen Frank Johanson Kjell A Jussila Reijo Karsholt Ole Krzeminska Ewa Lantsov Vladimir I L ska Pavel Lindegaard Claus Lyneborg Leif Makarova Olga Marusik Yura M Mathis Wayne N Maz nek Libor Michelsen Verner Munk Thorkild Murphy William L Nielsen S ren A Nielsen Tore R Noyes John S Oosterbroek Pjotr Ozerov Andrey L Pape Thomas Pinto John D Pollet Marc Rindal Eirik Roh cek Jindrich Simonsen Thomas J Smith Vincent S S li Geir Star Jaroslav Strassen Richard zur Svensson Bo W Vilhelmsen Lars Vilkamaa Pekka Wilson Michael Zatwarnicki Tadeusz **Applied Mechanics Reviews** ,1987 *Fluorescence Methods for Investigation of Living Cells and Microorganisms* Natalia Grigoryeva, 2020-09 Fluorescence methods play a leading role in the investigation of biological objects They are the only non destructive methods for investigating living cells and microorganisms in vivo Using intrinsic and artificial fluorescence methods provides deep insight into mechanisms underlying physiological and biochemical processes This book covers a wide range of modern methods involved in experimental biology It illustrates the use of fluorescence microscopy and spectroscopy confocal laser scanning microscopy flow cytometry delayed fluorescence pulse amplitude modulation fluorometry and fluorescent dye staining protocols This book provides an overview of practical and theoretical aspects of fluorescence methods and their successful application in the investigation of static and dynamic processes in living cells and microorganisms **Treatise on Geomorphology** ,2013-02-27 The changing focus and approach of geomorphic research suggests that the time is opportune for a summary of the state of discipline The number of peer reviewed papers published in geomorphic journals has grown steadily for more than two decades and more importantly the diversity of authors with respect to geographic location and disciplinary background geography geology ecology civil engineering computer science geographic information science and others has expanded dramatically As more good minds are drawn to geomorphology and the breadth of the peer reviewed literature grows an effective summary of contemporary

geomorphic knowledge becomes increasingly difficult The fourteen volumes of this Treatise on Geomorphology will provide an important reference for users from undergraduate students looking for term paper topics to graduate students starting a literature review for their thesis work and professionals seeking a concise summary of a particular topic Information on the historical development of diverse topics within geomorphology provides context for ongoing research discussion of research strategies equipment and field methods laboratory experiments and numerical simulations reflect the multiple approaches to understanding Earth s surfaces and summaries of outstanding research questions highlight future challenges and suggest productive new avenues for research Our future ability to adapt to geomorphic changes in the critical zone very much hinges upon how well landform scientists comprehend the dynamics of Earth s diverse surfaces This Treatise on Geomorphology provides a useful synthesis of the state of the discipline as well as highlighting productive research directions that Educators and students researchers will find useful Geomorphology has advanced greatly in the last 10 years to become a very interdisciplinary field Undergraduate students looking for term paper topics to graduate students starting a literature review for their thesis work and professionals seeking a concise summary of a particular topic will find the answers they need in this broad reference work which has been designed and written to accommodate their diverse backgrounds and levels of understanding Editor in Chief Prof J F Shroder of the University of Nebraska at Omaha is past president of the QG G section of the Geological Society of America and present Trustee of the GSA Foundation while being well respected in the geomorphology research community and having won numerous awards in the field A host of noted international geomorphologists have contributed state of the art chapters to the work Readers can be guaranteed that every chapter in this extensive work has been critically reviewed for consistency and accuracy by the World expert Volume Editors and by the Editor in Chief himself No other reference work exists in the area of Geomorphology that offers the breadth and depth of information contained in this 14 volume masterpiece From the foundations and history of geomorphology through to geomorphological innovations and computer modelling and the past and future states of landform science no stone has been left unturned

2016GUIDELINES FOR INVESTIGATING GEOLOGIC HAZARDS AND PREPARING
ENGINEERING-GEOLOGY REPORTS, WITH A SUGGESTED APPROACH TO GEOLOGIC-HAZARD ORDINANCES IN UTAH

Steve D. Bowman, William R. Lund, 2016-09-21 The purpose of these guidelines for investigating geologic hazards and preparing engineering geology reports is to provide recommendations for appropriate minimum investigative techniques standards and report content to ensure adequate geologic site characterization and geologic hazard investigations to protect public safety and facilitate risk reduction Such investigations provide important information on site geologic conditions that may affect or be affected by development as well as the type and severity of geologic hazards at a site and recommend solutions to mitigate the effects and the cost of the hazards both at the time of construction and over the life of the development The accompanying suggested approach to geologic hazard ordinances and school site investigation guidelines

are intended as an aid for land use planning and regulation by local Utah jurisdictions and school districts respectively
Geologic hazards that are not accounted for in project planning and design often result in additional unforeseen construction and or future maintenance costs and possible injury or death

Multidisciplinary Approaches for the Investigation of Textiles and Fibres in the Archaeological Field Francesca Coletti, Christina Margariti, Vanessa Forte, Stella Spantidaki, 2024-11-15 This book is dedicated to the analytical methods and approaches applied to ancient textiles and fibres It offers an overview of textile archaeology as an archaeological discipline presenting its history and developments up to state of the art approaches in the study of textiles fibres It demonstrates how various fields of research have contributed to the development and growth of the discipline It establishes that fibre identification is a key element in ancient textile studies showing its importance in understanding a large variety of economic and social aspects of human societies However fibre identification in archaeological textiles is not a straightforward task mainly due to the vast variety of fibres people used in antiquity to make textiles and the more often than not poor condition of preservation of excavated textiles Currently comprehensive studies on more traditional fibre identification techniques such as Scanning Electron and Optical microscopy spectroscopic techniques e g Fourier Transform Infrared spectroscopy FTIR Raman and recent advances in DNA and paleoproteomics along with experiments on artificial ageing and deterioration of textiles constitute a promising path down the exploration and analysis of archaeological textiles This book shows how these techniques have advanced the discipline of textile archaeology and contributed to our understanding of the past This volume brings together scholars investigating fibres in a holistic way by the incorporation of a variety of methods in order to improve the current methodological approaches in the study and conservation of textiles and related material Chapter 6 is available open access under a Creative Commons Attribution 4.0 International License via link.springer.com

European Glacial Landscapes David Palacios, Philip D. Hughes, Vincent Jomelli, Luis M. Tanarro, 2023-10-21 European Glacial Landscapes The Holocene presents the current state of knowledge on glacial landscapes of Europe and nearby areas over the Holocene to deduce the influence of atmospheric and oceanic currents and the insolation forcing variability and volcanic activity on Holocene paleoclimates the existence of asynchronies in the timing of occurrence of glacier expansion and shrinkage during the Holocene time lags between the identification of oceanic and atmospheric changes and those occurring in glacial extension during the Holocene the role of Holocene glaciers on the climate of Europe and on sea level variability and the delimitation of landscapes that need special protection Students academics and researchers in Geography Geology Environmental Sciences Physics and Earth Science departments will find this book provides novel findings of all the major European Regions in a single publication with updated information about Holocene glacial geomorphology and paleo climatology and clear figures that model the landscapes covered Provides a synthesis and summary of glacial processes in Europe over the Holocene period Features research from experts in palaeo climatology palaeo oceanography and palaeo glaciology Includes access to a

companion website with an interactive map photos of glacial features and geospatial data related to European Glacial Landscapes *Karst Hydrogeology and Geomorphology* Derek Ford, Paul D. Williams, 2013-05-03 Originally published in 1989 Karst Geomorphology and Hydrology became the leading textbook on karst studies This new textbook has been substantially revised and updated The first half of the book is a systematic presentation of the dissolution kinetics chemical equilibria and physical flow laws relating to karst environments It includes details of the many environmental factors that complicate their chemical evolution with a critique of measurement of karst erosion rates The second half of the book looks at the classification system for cave systems and the influence of climate and climatic change on karst development The book ends with chapters on karst water resource management and a look at the important issues of environmental management including environmental impact assessment environmental rehabilitation tourism impacts and conservation values Practical application of karst studies are explained throughout the text This new edition strengthens the book's position as the essential reference in the field Karst geoscientists will not dare to stray beyond arm's reach of this volume It is certain to remain the professional standard for many decades *Journal of Cave and Karst Studies* August 2007 Offshore Site Investigation Society for Underwater Technology (SUT), 2012-12-06 c P Wroth Oxford University UK I am grateful to the Organising Committee that were covered on the first day First we for the invitation to attempt to sum up the had Dr Riemersma talking about positioning proceedings Summing up is not really the requirements and it seemed to me to be an appropriate phrase it is a difficult job to unhappy reflection on human frailty that he do justice in a summary to the amount of was concentrating so much on the errors in material that has been presented over the the system and on the human factors that two days of the conference Clearly each led to trouble emphasizing that the technical paper merits further individual attention in ques are vastly superior to the ability of the order to reflect on its content What I am human beings who used them Then Dr going to say must necessarily be an unbalanced Palmer talked about a fascinating case his anecdotal critique because we are considering a story of the Ocean Thermal Power Project whole range of knowledge and experience in this was of particular interest because most a wide diversity of topics and my comments of the other stories we heard were not so are bound to be biased by my own interests specific and not about such a novel project **Antarctic Climate Evolution** Fabio Florindo, Martin Siegert, Laura De Santis, Tim Naish, 2021-11-04 Antarctic Climate Evolution Second Edition enhances our understanding of the history of the world's largest ice sheet and how it responded to and influenced climate change during the Cenozoic It includes terrestrial and marine geology sedimentology glacier geophysics and ship borne geophysics coupled with results from numerical ice sheet and climate modeling The book's content largely mirrors the structure of the Past Antarctic Ice Sheets PAIS program www.scar.org/science/pais formed to investigate past changes in Antarctica by supporting multidisciplinary global research This new edition reflects recent advances and is updated with several new chapters including those covering marine and terrestrial life changes ice shelves advances in numerical modeling and increasing

coverage of rates of change The approach of the PAIS program has led to substantial improvement in our knowledge base of past Antarctic change and our understanding of the factors that have guided its evolution Offers an overview of Antarctic climate change analyzing historical present day and future developments Provides the latest information on subjects ranging from terrestrial and marine geology to sedimentology and glacier geophysics in the context of Antarctic evolution Fully updated to include expanded coverage of rates of change advances in numerical modeling marine and terrestrial life changes ice shelves and more

Subaqueous Mass Movements and Their Consequences A. Georgiopoulou, L.A. Amy, S. Benetti, J.D. Chaytor, M.A. Clare, D. Gamboa, P.D.W. Haughton, J. Moernaut, J.J. Mountjoy, 2020-07-08 This GSL volume focuses on underwater or subaqueous landslides with the overarching goal of understanding how they affect society and the environment The new research presented here is the result of significant advances made over recent years in directly monitoring submarine landslides in standardising global datasets for quantitative analysis constructing a global database and leading international research projects This volume demonstrates the breadth of investigation taking place into subaqueous landslides and shows that while events like the recent ones in the Indonesian archipelago can be devastating they are at the smaller end of what the Earth has experienced in the past Understanding the spectrum of subaqueous landslide processes and therefore the potential societal impact requires research across all spatial and temporal scales This volume delivers a compilation of state of the art papers covering topics from regional landslide databases to advanced techniques for in situ measurements to numerical modelling of processes and hazards

Still Waters: The Secret World of Lakes Curt Stager, 2018-05-29 A fascinating exploration of lakes around the world from Walden Pond to the Dead Sea More than a century and a half have passed since Walden was first published and the world is now a very different place Lakes are changing rapidly not because we are separate from nature but because we are so much a part of it While many of our effects on the natural world today are new from climate change to nuclear fallout our connections to it are ancient as core samples from lake beds reveal In Still Waters Curt Stager introduces us to the secret worlds hidden beneath the surfaces of our most remarkable lakes leading us on a journey from the pristine waters of the Adirondack Mountains to the wilds of Siberia from Thoreau's cherished pond to the Sea of Galilee Through decades of firsthand investigations Stager examines the significance of our impacts on some of the world's most iconic inland waters Along the way he discovers the stories these lakes contain about us including our loftiest philosophical ambitions and our deepest myths For him lakes are not only mirrors reflecting our place in the natural world but also windows into our history culture and the primal connections we share with all life Beautifully observed and eloquently written Stager's narrative is filled with strange and enchanting details about these submerged worlds diving insects chirping underwater like crickets African crater lakes that explode and the growing threats to some of our most precious bodies of water Modern science has demonstrated that humanity is an integral part of nature on this planet so intertwined with it that we have also become an increasingly powerful force of nature in our own right Still

Waters reminds us how beautiful complex and vulnerable our lakes are and how more than ever it is essential to protect them

Russian Pedological Investigations Akademii nauk SSSR.,1927 **New Mexico's Ice Ages** Spencer G. Lucas,Gary S. Morgan,Kate E. Zeigler,2005-01-01 *Tufas and Speleothems* H. M. Pedley,Mike Rogerson,2010 Our understanding of calcium carbonate precipitation within freshwater carbonate systems is being revolutionized by new quantitative approaches at both field and laboratory scale These systems cover a diverse range of topical research areas including tufas speleothems stromatolites and microbial processes Progress by various international research groups has been impressive with major contributions to such areas as climate change absolute dating carbon sequestration and biofilm construction and precipitation A diverse sample of interrelated research is presented that provides a tantalizing glimpse of the interplay between microbial geochemical and physical processes that control the development of tufas and speleothems This volume will provide a cross disciplinary platform that will stimulate further exchanges about new concepts methodologies and interpretations associated with freshwater carbonates In particular it will help reinforce the importance of cross discipline research the driving force behind the new field of Geobiology **Report of Investigations** ,1970 *Fossil Plants and Spores* Tim P. Jones,Nick P. Rowe,1999 **Geoarchaeology, Climate Change, and Sustainability** Antony G. Brown,Laura S. Basell,Karl W. Butzer,2011-01-01 This volume provides a broad survey of recent advances in geoarchaeology with particular attention to environmental change The fourteen chapters include methodologically innovative research case studies valuable for teaching and the use of geological techniques to answer archaeological questions from lower Paleolithic hunting to the location of Homer's Ithaca Geoarchaeology Climate Change and Sustainability also includes a major position paper and unusually two papers on the management of the geoarchaeological resource Both the geographical and chronological coverage are broad ranging from the Lower Paleolithic lower Pleistocene to the Iron Age late Holocene and from rural Iran to urban Manhattan The research presented here clearly demonstrates the value and practical application of geoarchaeological techniques from sediment based dating to geographic information systems Supercontinents, Orogenesis and Magmatism R.D. Nance,R.A. Strachan,C. Quesada,S. Lin,2024-04-24 This volume is a tribute to the career of J Brendan Murphy and features papers by over 100 authors from countries all over the world a testament to the high profile and far reaching influence of Brendan's work The topics covered fall into three broad categories that encompass Brendan's main fields of influence 1 supercontinents and the supercontinent cycle including reconstructions and modelling 2 orogenesis and terranes with a focus on the Appalachian Variscan and Central Asian orogenic belts and the oceans with which they are associated and 3 magmatism and magmatic processes centring on the geochemistry and isotopic compositions of magmas in arc and rift setting Like Brendan's own research the scope of the papers spans the globe and ranges from strongly field based studies to conceptual analyses All of the articles however are focused on unravelling some critical aspect of geology or aimed at clarifying some crucial geological process Hence they also share a theme common to Brendan's many contributions

in emphasizing the importance of process oriented research

Conservation Palaeobiology of Marine Ecosystems R.

Nawrot, S. Dominici, A. Tomašových, M. Zuschin, 2023-07-03 Conservation palaeobiology tracks the history of ecosystems based on the fossil record to guide conservation decisions and contribute to the theoretical foundations of conservation biology The accelerating pace of global change requires better understanding of the long term resilience and adaptive capacities of ecosystems Fossil assemblages in outcrops and cores together with surface accumulations of skeletal remains represent unique archives of past ecosystem dynamics and baseline community states prior to anthropogenic impacts However as biological data retrieved from fossil and death assemblages cannot be treated in isolation conservation palaeobiology integrates palaeontological and geological tools to account for the nature of the stratigraphic record This volume brings together studies that demonstrate how combining marine palaeoecological records with other types of geohistorical data taphonomic sedimentological geochronological geochemical can inform biodiversity conservation and ecosystem management The papers highlight novel approaches and challenges in applying geohistorical data to conservation problems discuss the limitations imposed by time averaging and offer both deep and near time perspectives on conservation palaeobiology of marine ecosystems

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