Record Nr. UNINA9910781965703321 Autore French Hugh M **Titolo** Changing Cold Environments [[electronic resource]]: A Canadian Perspective Hoboken,: Wiley, 2011 Pubbl/distr/stampa 1-283-30677-8 **ISBN** 9786613306777 1-119-95016-3 Descrizione fisica 1 online resource (358 p.) Altri autori (Persone) SlaymakerOlav Disciplina 363.738740971 551.310971 Soggetti Cold regions Natural history - Canada Natural history - Canada, Northern Natural history -- Canada, Northern Natural history -- Canada Physical geography - Canada Physical geography - Canada, Northern Physical geography -- Canada, Northern Physical geography -- Canada Lingua di pubblicazione Inglese **Formato** Materiale a stampa Livello bibliografico Monografia Description based upon print version of record. Note generali Nota di contenuto Changing Cold Environments: A Canadian Perspective; Contents; List of Contributors; Preface; Glossary; PART ONE: SPATIAL AND TEMPORAL VARIABILITY OF CANADA'S COLD ENVIRONMENTS: 1 Cold Canada and the Changing Cryosphere: 1.1 Introduction: 1.2 The Cryosphere: 1.3 Cold Canada; 1.4 Cold Climates; 1.5 Arctic and Alpine Considerations; 1.6 Canada's Physical Geography; References; Discussion Questions; Some Useful Internet Sources; 2 The Late Quaternary Glaciation of Northern Canada; 2.1 Introduction; 2.2 Landforms and the Late **Quaternary Glaciations**

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Changing Cold Environments; Implications for Global Climate Change is a comprehensive overview of the changing nature of the physical attributes of Canada's cold environments and the implications of these changes to cold environments on a global scale. The book places particular emphasis on the broader environmental science and sustainability issues that are of increasing concern to all cold regions if present global climate trends continue. Clearly structured throughout, the book focuses on those elements of Canada's cold environments that will be most affected by global climate change