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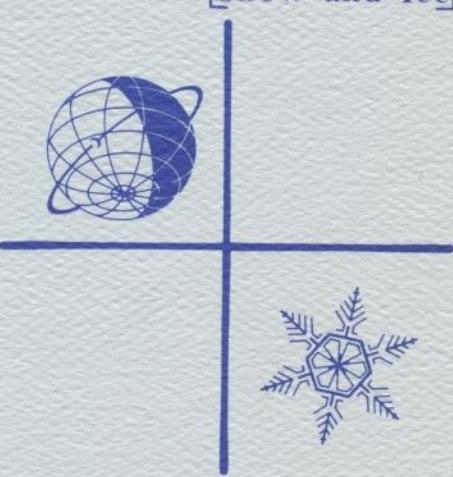
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# GLACIOLOGICAL DATA

## GLACIAL HYDROLOGY

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WORLD DATA CENTER

World Data Center A  
for  
Glaciology  
[Snow and Ice]



March 1982

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1. World Data Centers conduct international exchange of geophysical observations in accordance with the principles set forth by the International Council of Scientific Unions. WDC-A is established in the United States under the auspices of the National Academy of Sciences.
2. Communications regarding data interchange matters in general and World Data Center A as a whole should be addressed to: World Data Center A, Coordination Office (see address above).
3. Inquiries and communications concerning data in specific disciplines should be addressed to the appropriate subcenter listed above.

# GLACIOLOGICAL DATA

REPORT GD-12

WORLD DATA CENTER A  
FOR GLACIOLOGY  
[SNOW AND ICE]

## GLACIAL HYDROLOGY

March 1982

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[SNOW AND ICE]

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Environmental Data and Information Service  
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## DESCRIPTION OF WORLD DATA CENTERS<sup>1</sup>

WDC-A: Glaciology (Snow and Ice) is one of three international data centers serving the field of glaciology under the guidance of the International Council of Scientific Unions Panel of World Data Centers. It is part of the World Data Center System created by the scientific community in order to promote worldwide exchange and dissemination of geophysical information and data. WDC-A endeavors to be promptly responsive to inquiries from the scientific community, and to provide data and bibliographic services in exchange for copies of publications or data by the participating scientists.

1. The addresses of the three WDCs for Glaciology and of a related Permanent Service are:

World Data Center A  
University of Colorado  
Campus Box 449  
Boulder, Colorado, 80309 U.S.A.

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Molodezhnaya 3  
Moscow 117 296, USSR

World Data Centre C  
Scott Polar Research Institute  
Lensfield Road  
Cambridge, CB2 1ER, England

Permanent Service on the Fluctuations  
of Glaciers  
Swiss Federal Institute of Technology  
CH-8092 Zurich, Switzerland

2. Subject Matter

WDCs will collect, store, and disseminate information and data on Glaciology as follows:

Studies of snow and ice, including seasonal snow; glaciers; sea, river, or lake ice; seasonal or perennial ice in the ground; extraterrestrial ice and frost.

Material dealing with the occurrence, properties, processes, and effects of snow and ice, and techniques of observing and analyzing these occurrences, processes, properties, and effects, and ice physics.

Material concerning the effects of present day and snow and ice should be limited to those in which the information on ice itself, or the effect of snow and ice on the physical environment, make up an appreciable portion of the material.

Treatment of snow and ice masses of the historic or geologic past, or paleoclimatic chronologies will be limited to those containing data or techniques which are applicable to existing snow and ice.

3. Description and Form of Data Presentation

3.1 General. WDCs collect, store and are prepared to disseminate raw<sup>+</sup>, analyzed, and published data, including photographs. WDCs can advise researchers and institutions on preferred formats for such data submissions. Data dealing with any subject matter listed in (2) above will be accepted. Researchers should be aware that the WDCs are prepared to organize and store data which may be too detailed or bulky for inclusion in published works. It is understood that such data which are submitted to the WDCs will be made available according to guidelines set down by the ICSU Panel on WDCs in this Guide to International Data Exchange. Such material will be available to researchers as copies from the WDC at cost, or if it is not practicable to copy the material, it can be consulted at the WDC. In all cases the person receiving the data will be expected to respect the usual rights, including acknowledgement, of the original investigator.

<sup>1</sup>International Council of Scientific Unions. Panel on World Data Centers. (1979) Guide to International Data Exchange Through the World Data Centres. 4th ed. Washington, D.C.  
113 p.

<sup>+</sup>The lowest level of data useful to other prospective users.

This Guide for Glaciology was prepared by the International Commission on Snow and Ice (ICSI) and was approved by the International Association of Hydrological Sciences (IAHS) in 1978.

3.2 Fluctuations of Glaciers. The Permanent Service is responsible for receiving data on the fluctuations of glaciers. The types of data which should be sent to the Permanent Service are detailed in UNESCO/IASH (1969)\*. These data should be sent through National Correspondents in time to be included in the regular reports of the Permanent Service every four years (1964-68, 1968-72, etc.). Publications of the Permanent Service are also available through the WDCs.

3.3. Inventory of Perennial Snow and Ice Masses. A Temporary Technical Secretariat (TTS) was recently established for the completion of this IHD project at the Swiss Federal Institute of Technology in Zurich. Relevant data, preferably in the desired format\*\*, can be sent directly to the TTS or to the World Data Centers for forwarding to the TTS.

3.4. Other International Programs. The World Data Centers are equipped to expedite the exchange of data for ongoing projects such as those of the International Hydrological Project (especially the studies of combined heat, ice and water balances at selected glacier basins\*\*\*), the International Antarctic Glaciological Project (IAGP), and Greenland Ice Sheet Project (GISP), etc., and for other developing projects in the field of snow and ice.

#### 4. Transmission of Data to the Centers

In order that the WDCs may serve as data and information centers, researchers and institutions are encouraged:

4.1. To send WDCs raw<sup>+</sup> or analyzed data in the form of tables, computer tapes, photographs, etc., and reprints of all published papers and public reports which contain glaciological data or data analysis as described under heading (2); one copy should be sent to each WDC or, alternatively, three copies to one WDC for distribution to the other WDCs.

4.2 To notify WDCs of changes in operations involving international glaciological projects, including termination of previously existing stations or major experiments, commencement of new experiments, and important changes in mode of operation.

\*UNESCO/IASH (1969) Variations of Existing Glaciers. A Guide to International Practices for their Measurement.

\*\*UNESCO/IASH (1970a) Perennial Ice and Snow Masses. A Guide for Compilation and Assemblage of Data for a World Inventory; and

Temporary Technical Secretariat for World Glacier Inventory. Instructions for Compilation and Assemblage of Data for a World Glacier Inventory.

\*\*\*UNESCO/IASH (1970b) Combined Heat, Ice and Water Balances at Selected Glacier Basins. A Guide for Compilation and Assemblage of Data for Glacier Mass Balance Measurements; and

UNESCO/IASH (1973) Combined Heat, Ice and Water Balances at Selected Glacier Basins. Part II, Specifications, Standards and Data Exchange.

<sup>+</sup>The lowest level of data useful to other prospective users.

## **FOREWORD**

The significant hydrological role of mountain glaciers and snow cover has long been recognized in alpine countries. Information on the runoff from glaciers and glacierized basins, its prediction for agricultural, power-supply and transportation purposes, and its control for irrigation and flood protection, are vital concerns to the peoples living in most mountain areas of the world and their adjacent lowlands. It is highly appropriate, therefore, that a Working Group of the International Commission on Snow and Ice, chaired by Dr. G. J. Young, should have prepared a major compilation of literature dealing with this subject. This bibliography forms the focus of the present issue. We are also including communications on two Chinese centers of glaciological research (to supplement information published in GD-10) which were visited in June 1981 by Drs. R. G. Barry, J. D. Ives (University of Colorado), and G. J. Young (Inland Waters Directorate, Environment Canada) through the invitation of Academia Sinica.

We are grateful to those who have completed the questionnaire which was sent to all individuals and institutions on our mailing list early in February. Forty percent of those contacted have now responded and many useful publication lists have been provided to us. We encourage those who have not yet replied to do so as soon as possible.

Readers will be interested to know that WDC-A for Glaciology has been asked to undertake the preparation of a CODATA Directory on Snow and Ice for the Committee on Data for Science and Technology of ICSU and we will be contacting many agencies and scientists in the near future for information relating to this.

A U.S. National Snow and Ice Data Center was formally designated by the National Oceanic and Atmospheric Administration to co-exist with WDC-A for Glaciology effective 20 March 1982 in order to provide for U.S. national needs beyond those covered by the WDC-A Guide. I will direct both activities.

R. G. Barry  
Director  
World Data Center-A for  
Glaciology (Snow and Ice)

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## Bibliography on the Hydrology of Glacierized Areas

### Introduction

In 1978 an International Symposium on Computation and Prediction of Runoff from Glaciers and Glacierized Areas was held in Tbilisi, U.S.S.R. There was a consensus at this meeting that there was a need to bring together in a more formal way the ideas and analyses of scientists concerned with runoff from glacierized areas.

Thus in the following year, 1979, a Working Group on the Prediction of Runoff from Glacierized Areas was formed within the International Commission on Snow and Ice. The Working Group now consists of some 21 members; a listing is given on p.2.

The objective of this group is to bring together and synthesize knowledge on glacier-runoff processes on a world wide basis.

It is a rather large task to synthesize material from countries around the world and a useful and necessary first stage was perceived to be the compilation of a bibliography. Such a bibliography would be useful in its own right and would serve as an indicator of what was being achieved in different places.

The bibliography is selective. Costs would have been too high to collate and publish an exhaustive bibliography. Working Group members compiled the papers which they considered to be most important from their respective geographical areas. There is obviously a certain element of subjectivity in this process, and some members have been more rigorous in their selection than others. However, it is hoped that a reasonable balance between areas has been achieved and that no major contributions have been omitted.

The basic breakdown of the bibliography is geographical, by country or region. For most areas this has posed no problems. In the European Alps there has been a further breakdown into the German, French, and Italian areas; in the Karakoram area, in addition to the basic breakdown by country, the editor has included sections on the Chinese contributions on the Batura Glacier (in Pakistan) and the special case of the upper Shyok River basin which is of concern to both Pakistan and India. Some papers deal with large geographical regions and for these the editor has made an arbitrary decision to place them within the listing of one country or another.

A separate section at the beginning of the bibliography deals with introductory reading, books and articles of a general nature which introduce the subject; theoretical papers, dealing with general principles and processes pertinent to many geographical areas; and fundamental papers in snow hydrology. The bibliography is primarily concerned with glaciers, but snowmelt processes are clearly very important in glacierized areas. While the bibliography would become unwieldy if snowmelt was dealt with exhaustively, the significance of snowmelt should not be forgotten.

Papers dealing with Antarctica have not been included - while many papers from Antarctica are relevant, they tend to be very specialized and there are few practical concerns with glacier hydrology there.

While this bibliography is selective, several working group members have compiled but have not published more complete bibliographies for their own geographical areas. To date, these have been compiled for Alpine Europe (German section), Scandinavia (Norway and Sweden), Iceland, Canada, Argentina, Pakistan, and India.

Gordon J. Young  
Editor

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\*Joint representatives from  
Denmark

GEOGRAPHIC LISTING

Introductory Reading\*  
Compiled by D.N. Collins

- Colbeck, S.C.; Ray, M., eds. (1979) Modeling of Snow Cover Runoff (Section V). Proceedings of a meeting on modelling of snow cover runoff, 26-28 September 1978, Hanover, New Hampshire. U.S. Army. Cold Regions Research and Engineering Laboratory, 432p.
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\* We have not used accents in this bibliography because of word-processing limitations.

Theoretical Papers  
Compiled by D.N. Collins

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Compiled by H. Lang and L. Braun

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Alpine Region of Switzerland, Austria and Germany  
Compiled by H. Lang

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Floods

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