

# 《简明中国冰川目录》

## 图书基本信息

书名：《简明中国冰川目录》

13位ISBN编号：9787542731173

10位ISBN编号：7542731173

出版时间：2008-05-01

出版社：上海科学普及出版社

版权说明：本站所提供下载的PDF图书仅提供预览和简介以及在线试读，请支持正版图书。

更多资源请访问：[www.tushu000.com](http://www.tushu000.com)

# 《简明中国冰川目录》

## 内容概要

This book is a concise and synthetic monograph of Glacier Inventory of China , which consists of 12 volumes and 22 books. For convenience , we predigest the detailed data in Glacier Inventory of China , and add some new information about glaciers and environmental changes in each glaciated region , and new knowledge about glacier changes and their influence on water resources. This book consists of nine chapters. including the distribution of glaciers in each drainage system in China , glacier changes and its meltwater runoff. Especially is given an in-depth discourse by drainage basin , the amount of glaciers in statistics tables and maps of glacier distribution , classic glacier images and photos supplemented newly. This book is a systematic , all-round work in glacier resources and environmental changes , with abundant and original data and a mass of beautiful pictures. This book has offered a scientific support to natural strategy of water resources and management in Development of the West Regions of China. It is a useful reference book for those who do research in geography , water conservancy , disaster prevention and environment , and also for educational and productive purpose.

# 《简明中国冰川目录》

## 书籍目录

PREFACE Shi Yafeng  
CHAPTER 1 INTRODUCTION Shi Yafeng  
1 . 1 Significance of compiling Glacier Inventory of China  
1 . 2 International Glacier Inventory and Glacier Inventory of China  
1 . 3 Achievements of Glacier Inventory of China  
1 . 4 Aims of Concise Glacier Inventory of China  
CHAPTER 2 COMPILATION CRITERIA AND INTRODUCTION OF GLACIER INVENTORY OF CHINA Wang Zongtai and Zhu Guocai  
2 . 1 Sources of data in Glacier Inventory of China  
2 . 2 Measurements of geometrical parameters of a glacier  
2 . 3 Measurements of ice thickness and estimation of ice volume  
CHAPTER 3 PHYSICAL CONDITIONS FOR GLACIER DEVELOPMENT IN CHINA Liu Chaohai  
3 . 1 Mountains and glaciers in West China  
3 . 2 Climatic conditions for glacier development  
3 . 3 Glacier types and their distribution  
CHAPTER 4 DISTRIBUTION OF GLACIERS IN RIVER SYSTEMS Liu Chaohai  
4 . 1 Division of river systems and the coding method  
4 . 2 Features of glacier distribution in river systems  
4 . 3 Glacierization rate in mountain river basins  
CHAPTER 5 GLACIERS IN THE INTERIOR RIVERS Ding Liangfu , Wang Zongtai , Yang Hui an and Jiao Keqin  
5 . 1 The Ili River ( 5X04 )  
5 . 2 The Hexi Interior Basin ( 5Y4 )  
5 . 3 The Qaidam Interior Basin ( 5Y5 )  
5 . 4 The Tarim Interior Basin ( 5Y6 )  
5 . 5 The Junggar Interior Basin ( 5Y7 )  
5 . 6 The Turpan-Hami Interior Basin ( 5Y8 )  
5 . 7 The Qinghai-Tibetan Plateau Interior Area ( 5Z )  
CHAPTER 6 GLACIERS IN THE EXTERIOR RIVERS Liu Chaohai , Wang Zongtai and Pu Jianchen  
6 . 1 The Ertix River ( 5A25 )  
6 . 2 The Yellow River ( 5J )  
6 . 3 The Yangtze River ( 5K )  
6 . 4 The Lancang River ( 5L ) and the Nujiang River ( 5N )  
6 . 5 The Upper Reach of the Ganges Rivers ( 5O )  
6 . 6 The Upper Reach of the Indus River ( 5Q )  
CHAPTER 7 GLACIER RUNOFF Ye Baisheng  
7 . 1 Estimation of glacier runoff and regional change  
7 . 2 Glacial shrinkage and runoff change  
CHAPTER 8 GLACIER CHANGES IN WEST CHINA Liu Shiyin and Ding Yongjian  
8 . 1 Glacier changes since the Little Ice Age  
8 . 2 Glacier changes during recent decades.....  
CHAPTER 9 APPLICATIONS OF GLACIER INVENTORY OF CHINA  
REFERENCES

# 《简明中国冰川目录》

## 版权说明

本站所提供下载的PDF图书仅提供预览和简介，请支持正版图书。

更多资源请访问:[www.tushu000.com](http://www.tushu000.com)