

<<水资源的南北大调配>>

图书基本信息

书名：<<水资源的南北大调配>>

13位ISBN编号：9787508513546

10位ISBN编号：7508513541

出版时间：2008-9

出版时间：五洲传播出版社

作者：水青山

页数：162

字数：400000

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前言

Zhu Xi, a thinker of the Southern Song Dynasty, once wrote: "Why is the water so clear in the dyke, for the fresh water comes from the springhead." Literally he meant that the water was clear thanks to a flowing headstream. The two lines aptly describe China's South-to-North Water Diversion Project currently under construction. The aim of the project is to divert running headwaters from southern China to the north. The goal is to solve the chronic water shortage in northern China while cleaning up the rivers and lakes in the north. This sparkling goal is already under way. Being the largest long-distance water diversion project in China's history; the South-to-North Water Diversion Project has cost nearly RMB 500 billion to date, twice as much as the Three Gorges Project. The project is divided into three water diversion routes: the Eastern Route Project (ERP), the Middle Route Project (MRP) and the Western Route Project (WRP). When all three parts are completed, a total of 44.8 billion cubic meters of water will be diverted every year until 2050. That is about equal to digging a new Yellow River along the basin plains of the Yellow River, Huaihe River and Haihe River and the northwest part of China.

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内容概要

南水北调工程是中国最大的长距离输水工程，总计投资近5000亿元，比三峡工程投资还多两倍。南水北调工程共分东线、中线、西线三条调水线，这三条线工程最终建成后，到2050年调水总量规模为每年448亿立方米，接近于在黄淮海平原和西北部地区增加一条黄河的水量，可基本改变中国北方地区水资源严重短缺的状况。

本书介绍了“南水北调工程”的一些基本知识。

本书为英文版。

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插图：Following the principle of "making a unified plan to take into consideration every aspect of a matter and implementing the plan step by step," in 2007, the local government of Hebei started construction of a series of supporting projects, so that parts of the cities will be able to handle emergencies by the time when the emergency water supply project of the MRP in Beijing was started in 2008. The main projects and key urban water supply projects will be finished by the time the MRP is ready for use in 2010, and all the supporting projects will be finished around 2015.

Hutuo River Inverted Siphon Project
The Hutuo River Inverted Siphon Project was started on December 30, 2003. It is the first phase of the MRP in Hebei. The construction of the project marks the start of the MRP of South-to-North Water Diversion Project in Hebei. The Hutuo River Inverted Siphon Project is on the Hutuo River in Zhengding, Shijiazhuang. It is an important part of the emergency water supply project of the Beijing-Shijiazhuang section project.

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编辑推荐

《水资源的南北大调配(英文版)》是国情故事系列丛书之一，由水青山所编著，五洲传播出版社发行的。

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