

# 《水电水利工程施工测量规范》

## 图书基本信息

书名：《水电水利工程施工测量规范》

13位ISBN编号：9787508367859

10位ISBN编号：7508367855

出版时间：2008-4

出版社：中国电力出版社

作者：中华人民共和国国家发展和改革委员会 编

页数：136

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)

# 《水电水利工程施工测量规范》

## 内容概要

《水电水利工程施工测量规范(英文版)》为水电水利工程施工测量规范（DL/T 5173-2003）（英文版）。《水电水利工程施工测量规范(英文版)》规定了水电水利工程施工测量的基本内容与技术标准，适用于中型及中型以上水电水利工程的施工测量工作。

《水电水利工程施工测量规范(英文版)》适合水电水利工程施工测量人员。

# 《水电水利工程施工测量规范》

## 书籍目录

Foreword1 Scope2 Normative Reference3 General4 Terms and Definition5 Plane Control Survey 5.1 General rules 5.2 Technical design 5.3 Point selection, embedment and survey marks of plane control network 5.4 Horizontal angle observation 5.5 Electro-optical distance survey 5.6 Global positioning system (GPS) survey 5.7 Result check and adjustment calculation 5.8 Maintenance and management of plane control network6 Elevation Control Survey 6.1 General rules 6.2 Technical requirements for leveling survey 6.3 Trigonometric traverse leveling with electro-optical ranging 6.4 River-crossing trigonometric leveling with electro-optical ranging.. 6.5 Fieldwork result processing and adjustment calculation7 Topographic Survey 7.1 General rules 7.2 Mapping base control survey 7.3 Requirements for topographic map surveying and mapping 7.4 Digitized mapping 7.5 Underwater topographic survey8 Preparation of Setting-out Survey 8.1 General rules 8.2 Survey data collection and setting-out plan preparation 8.3 Setting-out data processing 8.4 Selection of setting-out methods and setting-out station 8.5 Inspection of instrument and survey apparatus9 Excavation, Filling and Concrete Construction Survey 9.1 General rules 9.2 Excavation survey 9.3 Survey of filling and concrete construction 9.4 Setting-out point checking 9.5 Section survey and construction quantity calculation 9.6 Data processing10 Metal Structure and Electro-mechanical Equipment Installation Survey 10.1 General rules 10.2 Survey and mapping of specific installation control network, installation axis point and elevation basic point 10.3 Setting out of installation points 10.4 Check of installation setting-out points 10.5 Data processing11 Underground Works Survey 11.1 General rules 11.2 Control survey outside tunnel 11.3 Control survey inside tunnel 11.4 Construction setting out and section survey 11.5 Data processing12 Dredging Works, Canal and Dyke Survey 12.1 Dredging works survey 12.2 Canal and dyke survey 12.3 Data processing13 Ancillary Works Survey 13.1 General rules 13.2 Survey of screening, mixing and belt conveyor feeding systems ~ 13.3 Survey of cable-crane, tower-crane and bridge-crane 13.4 Cofferdam and embankment dyke construction survey 13.5 Data processing14 Deformation Monitoring During Construction Period 14.1 General rules 14.2 Point selection and embedment 14.3 Horizontal displacement observation 14.4 Vertical displacement observation 14.5 Calculation and data processing15 Construction Completion Survey 15.1 General rules 15.2 Earth-rock excavation and filling works 15.3 Concrete works 15.4 Metal structure and electro-mechanical equipment installation works 15.5 Data processing16 Data Compilation

# 《水电水利工程施工测量规范》

## 编辑推荐

《水电水利工程施工测量规范(英文版)》由中国电力出版社出版。

# 《水电水利工程施工测量规范》

## 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)