图书基本信息

书名:《中华人民共和国电力行业标准 DL / T 5370 - 2007水电水利工程施工通用安全技术规程》

13位ISBN编号: 9787508390994

10位ISBN编号:7508390997

出版时间:2009-9

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:278

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

前言

This Standard is a revision of Technical Code for Installation Safety in Water Resources and Hydropower Project (SD 267-1988) (hereinafter to be referred to as Original Code) according to the requirement of "Notice on Printing the Development and Revision Plan of Professional Standards in 2006 (Document 1093, 2006) issued by the National Development and Reform Commission of the People's Republic of China. Since the implementation of the former Standard, it has greatly promoted good normative role for promoting safe and civilized construction of hydroelectric and hydraulic construction enterprises and effectively controls of various accidents. In recent decade and more, with the continuous improvement of safety laws and regulations and the wide application of new techniques, new technologies, advanced equipment, new material in hydroelectric and hydraulic construction, safe production technology need updating. In order to guarantee the effectiveness and practicability of the code, it is necessary to improve and perfect the original code. After revising, the former Standard is divided into 4 standards: DL/T 5370—2007 General Technical Specification for Safety of Hydroelectric and Hydraulic Engineering Construction, DL/T 5371—2007 Technical Code of Safety for Hydroelectric and Hydraulic Civil Construction Engineering, DL/T 5372—2007 Technical Specification for Safety of Installation of Matal Structure and Mechanical & Electrical Equipment of Hydroelectric and Hydraulic Engineering.

内容概要

《中华人民共和国电力行业标准 DL / T 5370 - 2007水电水利工程施工通用安全技术规程(英文版)》内容简介: This Standard is a revision of Technical Code for Installation Safety in Water Resources and Hydropower Project (SD 267-1988) (hereinafter to be referred to as Original Code) according to the requirement of "Notice on Printing the Development and Revision Plan of Professional Standards in 2006 (Document 1093, 2006) issued by the National Development and Reform Commission of the People's Republic of China.

Since the implementation of the former Standard, it has greatly promoted good normative role for promoting safe and civilized construction of hydroelectric and hydraulic construction enterprises and effectively controls of various accidents. In recent decade and more, with the continuous improvement of safety laws and regulations and the wide application of new techniques, new technologies, advanced equipment, new material in hydroelectric and hydraulic construction, safe production technology need updating. In order to guarantee the effectiveness and practicability of the code, it is necessary to improve and perfect the original code.

书籍目录

Foreword1 Scope2 Normative References3 Terms and Definitions4 General5 Construction Site 5.1 General Regulations 5.2 Layout of Construction Site 5.3 Access Road and Traffic 5.4 Occupational Health and Environmental Protection 5.5 Fire Control 5.6 Seasonal Construction 5.7 Flood Control 5.8 Construction Drainage 5.9 Civilized Construction 5.10 Site Security 6 Power, Water, Air Supply and Communication in Construction 6.1 General Regulations on Construction Power Supply 6.2 Eat'thing (Neutral Connection) and Lightning Protection System. 6.3 Transformer and Distribution Room 6.4 Power Line Laying 6.5 Distribution Box, Switch Box and Lighting 6.6 Electric Machines and Hand-held Electric Tools 6.7 Water Supply 6.8 Air Supply 6.9 Construction Communication 7 Safety Protective Facilities 7.1 General Regulations 7.2 Operation at Height 7.3 Construction Scaffold 7.4 Construction Access, Trestle and Ladder 7.5 Railing, Cover and Protective Shed 7.6 Protective Appliance8 Installation and Operation of Large Construction Plant 8.1 General Regulations 8.2 Operation of Plant 8.3 Aggregate Production Plant 8.4 Concrete Batching Plant 8.5 Gantry (Tower) Crane 8.6 Cable Crane 8.7 Tower Belt Crane and Belt Conveying System 8.8 Overhead (Gantry) Crane 8.9 Management of Special Equipment9 Hoisting and Transportation 9.1 General Regulations 9.2 Lifting Machines and Devices 9:3 Road 9.4 Cableway Transport 9.5 Belt Transport 9.6 Ship Transport10 Explosive Materials and Blasting 10.1 General Regulations 10.2 Magazines11 Welding and Gas Cutting.12 Boiler and Pressure Vessel.13 Management of Hazardous Articles

章节摘录

插图: recycling and destruction of flammable and explosive materials.5.5.11 Safety distance between operation areas and buildings for fire control shall be in accordance with the following regulations:1 Operation area with fire shall be 25 m away from the buildings under construction and other areas.2 Warehouses and storage yard for flammable and combustible materials shall be at least 20 m away from the buildings under construction and other areas.3 Area where flammable materials concentrates shall be 30 m away from the buildings under construction and other areas.5.5.12 Gas station and storage tank site shall conform to the following regulations:1 The safety distance for fire prevention from a separate building to other facilities and buildings shall not be less than 50 m.2 Barrier wall and guardrail not lower than 2.0 m shall be set up around.3 The road in storage tank site shall be a circuit route with width not less than 3.5 m; special fire fighting access shall be provided and be kept clear.4 The container shall be equipped with safety devices, such as respiratory valve and fire barrier.

编辑推荐

《中华人民共和国电力行业标准 DL / T 5370 - 2007水电水利工程施工通用安全技术规程(英文版)》是由中国电力出版社出版的。

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