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#### 内容概要

From the first experiences of Roller Compacted Concrete (RCC) dams began in 1978, there has been a high speed development of RCC technology applied in dam construction throughout the world for the important advantages of being more economical and more efficient. At the end of 2006 there were over 380 large (H>15m) RCC dams either completed or under construction throughout the World. The first RCC dam over 200m in height (Longtan in China) is about to be completed followed by another two or three of the similar height recently. There is now enough confidence in well- desigened RCC dams of 200m high, which can help to achieve an adequate balance between safety, economy and environmental protection.

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## 书籍目录

Table of ContentsPrefaceLecturesMeasures for the Termination of the History of "No Concrete Dam Without Cracking" Overview of RCC Dams at the End of 2006 RCC Dams in SpainA High RCC Dam with Low Grade Aggregates The Technology Development of RCC Dam Construction in ChinaEffect of Foundation Condition on Static and Dynamic Behaviour of ProposedNam Theun 1 RCC Arch-gravity Dam in LaosA New Model for the Behaviour of Roller Compacted Concrete in Dams under Early Thermal LoadingDetail Design and Construction Considerations in Jegin RCC DamDistributed Fibre Optic Temperature Measurements - a Competitive Alternative for TemperatureMonitoring in Large RCC DamsSafety of RCC Gravity Dams over 200 m Considering Hydraulic FracturingTheme 1: New Trends Key Technology for Temperature Control and Anti-crack for Longtan RCC Dam Grouting Temperature and Thermal Load of RCC Arch Dam Scenario of RCC Dams in Pakistan, Selection of RCC Dam for Bunji Hydropower Project (a Case Study) An Overview of the Development of the Yeywa Hydropower Project, Myanmar RCC Field Water Pressure Test and Permeability Research Desing Concepts of Formwork for RCC Dams A Fragility Curve Model for RCC Gravity Dams The RCC Double-curvature Arch Dam of Linhekou Hydropower P~oject Taishir RCC Dam in Mongolia RCC Dams -Inclined Internal Drain Holes Simulation Design and New Structure of RCC Arch Dam New Alternative Method for Bonding RCC Layers Study on High-intensity RCC and Aggregate Production Workmanship for Longtan Dam Zirdan RCC Dam, Lessons Learned Comparative Analysis of the Results of the Laboratory/Field Shear Strength Tests of Longtan RCC Application of MgO Content to RCC Arch DamTheme 2: Planning and Design A General Face of Study on Key Techniques for the Design of Longtan High RCC Dam Design Consideration of Badovli RCC Dam Temperature Control for RCC Dam at Longtan Hydropower Station The Dinh Binh RCC Dam in Vietnam Major Technical Problems in Jin'angiao Hydropower Project Exposure Time Between Lifts at RCC Dams. A New Method Use at "EL Esparragar' Spanish Dam Design and Practice of Zhaolaihe Roller Compacted Concrete Double-curvature Thin Arch Dam Temperature-Control Design and Statistics and Analysis of Monitoring Data of Longtan High RCC DamTheme 3: MaterialsTheme 4: Numerical AnalysisTheme 5: Construction, Operation and PerformanceTheme 6: Development of CSG and Other RCC **Applications** 



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