

Example 11.6. A barrage is to be constructed on a river having a high flood discharge of about 8,100 cumecs, with the given data as follows :

Average bed level of the river	= 257.0 m
High Flood Level (before construction of barrage)	= 262.2 m
Permissible afflux	= 1.0 m
Pond Level	= 260.6 m.

Stage Discharge curve for the river at the barrage site is given in Fig. 11.19. Prepare a complete hydraulic design for the undersluice section as well as for other barrage bay section, on the basis of Hydraulic jump theory and Khosla's theory. A safe exit gradient of $1/6$ may be assumed. 0.5 metres retrogression and 20% discharge concentration may be assumed where non-uniform flow is likely to occur. Assume any other data if not given.

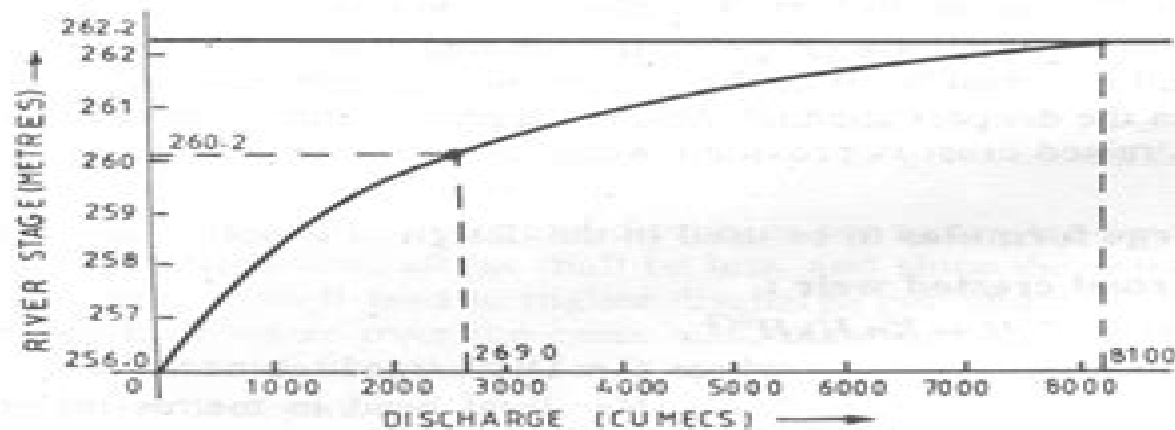


Fig. 11.19

Solution. Fixing the Crest Levels and Waterway

Crest Levels. The average bed level of the river is given to be 257.0 m, which may be taken as the crest level of the undersluices. The upstream floor of the undersluices may be kept the same, and thus there will be no raised crest in the undersluices. The crest level of other barrage bays may be kept 1.0 to 1.5 m higher than the crest level of undersluices. Let us keep it 1.3 m higher, i.e. say $257.0 + 1.3 = 258.3$ m.

Waterway : The waterway, as per Lacey's wetted perimeter equation, is given by

$$\begin{aligned}
 P &= 4.75 \sqrt{Q} \\
 &= 4.75 \sqrt{8100} = 4.75 \times 90 = 427.5 \text{ m.}
 \end{aligned}$$

Now let us provide a waterway approximately equal to $1.2 P$ by trial, in such a way that approximately 15 to 20% of the discharge is passed through the undersluices and the total provided waterway should be able to pass the entire discharge.

Design Hydraulic Structures Lecture Notes

**P. Novak,A.I.B. Moffat,C. Nalluri,R.
Narayanan**



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Hydraulic Structures, Fourth Edition P. Novak, A.I.B. Moffat, C. Nalluri, R. Narayanan, 2007-01-24 Now includes Worked Examples for lecturers in a companion pdf The fourth edition of this volume presents design principles and practical guidance for key hydraulic structures Fully revised and updated this new edition contains enhanced texts and sections on environmental issues and the World Commission on Dams partially saturated soils small amenity dams tailing dams upstream dam face protection and the rehabilitation of embankment dams RCC dams and the upgrading of masonry and concrete dams flow over stepped spillways and scour in plunge pools cavitation aeration and vibration of gates risk analysis and contingency planning in dam safety small hydroelectric power development and tidal and wave power wave statistics pipeline stability wave structure interaction and coastal modelling computational models in hydraulic engineering The book's key topics are explored in two parts dam engineering and other hydraulic structures and the text concludes with a chapter on models in hydraulic engineering Worked numerical examples supplement the main text and extensive lists of references conclude each chapter Hydraulic Structures provides advanced students with a solid foundation in the subject and is a useful reference source for researchers designers and other professionals

Hydraulic Structures Sheng-Hong Chen, 2015-06-09 This book discusses in detail the planning design construction and management of hydraulic structures covering dams spillways tunnels cut slopes sluices water intake and measuring works ship locks and lifts as well as fish ways Particular attention is paid to considerations concerning the environment hydrology geology and materials etc in the planning and design of hydraulic projects It also considers the type selection profile configuration stress stability calibration and engineering countermeasures flood releasing arrangements and scouring protection operation and maintenance etc for a variety of specific hydraulic structures The book is primarily intended for engineers undergraduate and graduate students in the field of civil and hydraulic engineering who are faced with the challenges of extending our understanding of hydraulic structures ranging from traditional to groundbreaking as well as designing constructing and managing safe durable hydraulic structures that are economical and environmentally friendly

Hydraulic Structure and Hydrodynamics Weiqiang Wang, Chengzhi Wang, Yang Lu, 2024-11-07 This open access book delves into discussions central to hydraulic structures and research in the realm of hydrodynamics Hydraulic structures stand as pivotal components within civil engineering and construction playing a safeguarding role for structures vital to human development Examples encompass the Hoover Dam in the USA the Three Gorges Dam in China and the Almendra Dam in Salamanca Spain Monitoring the safety and ensuring the structural stability of hydraulic structures has long remained a focal point within hydraulic engineering Factors affecting the safety of hydraulic structures water pressure and loading demand meticulous attention The stability of structures and materials experiences degradation due to hydraulic impact and long term corrosion compromising the safety of hydraulic structures The inability to adequately support and release water during flood season or flooding can result in irreversible

damage The book aims to furnish global civil engineers with cutting edge research and engineering examples pertaining to the safety and hydrodynamics of hydraulic structures with a particular emphasis on dam safety and inspection It endeavors to inspire novel insights and research avenues for the readers and provide some experiences and results for disciplinary research in this field The topics of this book include but are not limited to the following 1 Structural Safety and Intelligent Monitoring of Dams 2 Study of Hydraulic Soil Stability and Seepage Effects 3 Hydrodynamic Characterization and Flood Control System Construction Flood Forecasting and Hydraulic Structures Manish Pandey,N. V. Umamahesh,Z. Ahmad,Manousos Valyrakis,2025-01-21 This book presents the select proceedings of the 28th International Conference on Hydraulics Water Resources River and Coastal Engineering HYDRO 2023 focusing on broad spectrum of emerging opportunities and challenges in the field of flood forecasting and hydraulic structures It covers a range of topics including early warning system urban flood modelling and management dam hazard classification river training and protection works and structural and non structural measures for flood mitigation assessment and development of flood vulnerability The book also presents latest developments in topics such as hazard and risk maps rehabilitation of old dams streamflow turbines canal operation and related structure and operation and management of dams including their instrumentation Presenting recent advances in the form of illustrations tables and text it offers readers insights for their own research In addition the book addresses fundamental concepts and studies in the field of flood forecasting and hydraulic structures making it a valuable resource for both beginners and researchers wanting to further their understanding of hydraulics water resources and coastal engineering *Irrigation design manual* Food and Agriculture Organization of the United Nations,2023-03-27 Introduction about what this manual is covering concentrating on Large Scale Irrigation LSI diversion barrage or weir intake with auxiliary structures and most common conveyance structures suitable for LSI A very brief overview of an approach to match water needs with water availability demand vs supply with references and links to Food and Agriculture Organization FAO literature that is covering the topic in detail A brief reference to the most common methods to obtain necessary hydrological parameters for IRR scheme design A very brief overview of the importance of knowledge of geological conditions and the investigation needed to obtain geotechnical design parameters including the most common geotechnical tests to obtain design parameters Planning phase considerations regarding diversion and intake structure discussing the role of the main components More technical discussion on each component of the weir or intake including formula and worked examples hydraulic and structural computations Conceptual hydraulic and structural considerations of main conveyance components with emphasis and more detail on most used components such as canals siphons aqueducts retaining walls etc A very brief overview of the approach to irrigation water management and Operations Maintenance O M with references and links to FAO literature that is covering the topic in detail Standard specification for irrigation construction material *Flood Forecasting and Hydraulic Structures* P. V. Timbadiya,Prem Lal Patel,Vijay P. Singh,Vivek L. Manekar,2023-08-31 This book

comprises the proceedings of the 26th International Conference on Hydraulics Water Resources and Coastal Engineering HYDRO 2021 focusing on broad spectrum of emerging opportunities and challenges in the field of flood forecasting and hydraulic structures It covers a range of topics including but not limited to early warning system urban flood modelling and management dam hazard classification river training and protection works structural and non structural measures for flood mitigation assessment and development of flood vulnerability hazard and risk maps rehabilitation of old dams streamflow turbines canal operation and related structure operation and management of dams including their instrumentation etc Presenting recent advances in the form of illustrations tables and text it offers readers insights for their own research In addition the book addresses fundamental concepts and studies in the field of flood forecasting and hydraulic structures making it a valuable resource for both beginners and researchers wanting to further their understanding of hydraulics water resources and coastal engineering

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