#### FLAP GATE DESIGN FOR AUTOMATIC UPSTREAM CANAL WATER LEVEL CONTROL

By Charles M. Burt, Member, ASCE, Russdon Angold, Mike Lehmkuhl, and Stuart Styles, Member, ASCE

ABSTRACT: The EXCEL design procedure for a simple hydraulic flap gate for automatic upstream canal water level control is provided. Basic configurations were developed in The Netherlands in the 1920s and have recently been used in Indonesia, the Dominican Republic, and Nigeria. Four irrigation districts in the San Joaquin Valley of California have constructed and installed over 60 properly functioning flap gates. The gates can be installed within 2 h, but require free discharge conditions and in practice are limited to controlling water depths of about 1 m or less.

#### INTRODUCTION

The flap gate is a simple hydraulic automatic upstream water level control gate. Its simplicity is derived from ease of construction and maintenance - construction only requires flat plate and tubing fabrication, rather than curved surfaces as for other types of hydraulic automatic gates. The basic design of a flap gate is shown in Fig. 1. If designed properly, it will automatically maintain the opstream water level within a few contimeters. The gate must be installed in a free-flow condition. The proper operation of a flap gate requires that the gateclosing couple around the pivot point be exactly bulanced by the gase-opening couple around that point, while maintaining the same upstream water level at all flow rates (e.g., all angles of opening). Fig. 2 illustrates these two couples. The gateclosing couple is formed by the mass of the gate and counterweight, and the gate-opening couple is formed by the pressure of the water against the faceplate.

Most work on flap gates originated in The Netherlands. Vlugter (1940) investigated various configurations such as the Begeinann and Doell. Browner (1987) summarioes important design principles, including key dimension ratios. Baemy and Ilager (1997) examined the opening and closing moments at various angles of opening, and Brants (1995) documented the use of such gates in Indonesia. Burt and Styles (1999) observed poorly maintained flap gates in an irrigation project in the Dominican Republic. Medrano and Pitter (1997) and Sweigard and Dudley (1995) worked on prototype flap gates (commonly known as Begemann gates) at the Water Delivery Facility of the Irrigation Training and Research Denter (ITRC) at Cal Poly.

Since 1997, about 40 gates have been installed at the Chowchilla Water District (CWD) of Callifornia. The construction of the first CWD gates was based on the early Cal Poly prototypes, which were developed with support of the Mid-Pacific Region of the U.S. Bareau of Rectamation. Although many of the CWD gates performed well, some of the controlled water levels were different from those predicted by the early design procedure. As a result of the discrepancies, ITRC developed the new design procedure explained in this paper. Clases based on the new design have also been installed in the Turlock Irrigation District (ID), Alta ID, and Broadview WD of California.

#### PROCEDURES AND METHODS

#### Pressure Distribution — General

The ITRC design program (an EXCEL spreadsheet) estimates the closing and opening couples of the gate at a variety of angles with a desired upstream water level. If one knows the mass and relative locations of all the steel members, the centroid of the mass can be determined from basic statics equations to compute the gate-closing couple.

The opening couple on a flap gate is more complex to com-

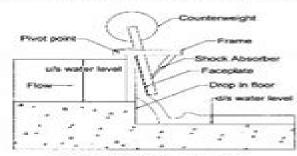


FIG. 1. Side View of Flap Gate

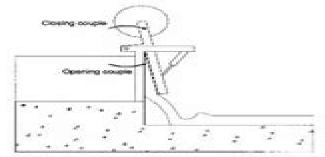


FIG. 2. Balance of Couples on Flap Gate

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# Flap Gate Design For Automatic Upstream Canal Water Level

**RD Boyd** 

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governing parameters of a certain phenomenon An extensive literature review along with an updated bibliography complete Modern Water Control in Irrigation Hervé L. Plusquellec, Charles Burt, Hans W. Wolter, 1994 this book and Prosperity Wim Ravesteijn, Jan Kop, 2008 Roads railway lines and bridges harbours and cities irrigation and drinking water supplies evidence of the presence of Dutch engineers in the former Dutch East Indies may be found everywhere in Indonesia For Profit and Prosperity places this legacy from the colonial past in its true perspective This publication provides a detailed description of some of the most important civil public works projects of the Dutch East Indian era while simultaneously outlining the contribution made by the Netherlands to the restoration modernisation and development of such works in the Republic of Indonesia The public works once constructed by Dutch engineers have greatly influenced the way in which Indonesia has become what it is today For Profit and Prosperity reveals just how all of that happened and it does not merely confine itself to the technological aspect The relevant social economic and cultural developments are also subjected to careful scrutiny This book therefore describes in a unique way just how technology and society can influence each other For Profit and Prosperity does not so much set out to provide a comprehensive catalogue style overview of all the public works structures created in the archipelago but rather to provide an insight into the way in which civil engineering evolved in the former colony At the same time an impression is inevitably given of the effect which all of that had upon Dutch civil Proceedings of the International Forum on Water Resources Management and Irrigation engineering in general Modernization in Shanxi Province, China ,2007 **Design of Hydraulic Gates** Paulo C.F. Erbisti,2003-01-01 Based on the author's extensive expertise and experience as an engineer of hydromechanical projects this book describes the principal aspects of the design manufacture installation and operation of hydraulic gates Specific topics are analysed in depth such as the selection of the gate type the limits of their use estimating their weight operative forces hoisting systems design of structure and support elements seals and hydrostatic and hydrodynamic forces The use of recent technological advances such as inflatable gates and fusegates is discussed The book can be used as a text book and manual for the design of gates It features a number of worked examples drawings and about 300 photographs to illustrate the concepts and methods involved and covers several different types of gate and their support elements from a variety of applications CIGR Handbook of Agricultural Engineering: Land and water engineering International Commission of Agricultural Engineering, 1999 Compte Rendu ,1987 Vols for 2002 accompanied by CD ROM containing v 2 of the congress and another CD ROM Reclamation Era United States. Bureau of containing the work of the 18th congress Bibliographie CIID, 1991 Reclamation, 1940 Flexible Structures Boris Ivanovich Sergeev, 1986 Thomas Register of American Manufacturers and Thomas Register Catalog File ,1955 Vols for 1970 71 includes manufacturers catalogs Annual

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# **Table of Contents Flap Gate Design For Automatic Upstream Canal Water Level**

- 1. Understanding the eBook Flap Gate Design For Automatic Upstream Canal Water Level
  - The Rise of Digital Reading Flap Gate Design For Automatic Upstream Canal Water Level
  - Advantages of eBooks Over Traditional Books
- 2. Identifying Flap Gate Design For Automatic Upstream Canal Water Level
  - Exploring Different Genres
  - Considering Fiction vs. Non-Fiction
  - Determining Your Reading Goals
- 3. Choosing the Right eBook Platform
  - Popular eBook Platforms
  - Features to Look for in an Flap Gate Design For Automatic Upstream Canal Water Level
  - User-Friendly Interface
- 4. Exploring eBook Recommendations from Flap Gate Design For Automatic Upstream Canal Water Level
  - Personalized Recommendations
  - Flap Gate Design For Automatic Upstream Canal Water Level User Reviews and Ratings
  - Flap Gate Design For Automatic Upstream Canal Water Level and Bestseller Lists
- 5. Accessing Flap Gate Design For Automatic Upstream Canal Water Level Free and Paid eBooks
  - Flap Gate Design For Automatic Upstream Canal Water Level Public Domain eBooks
  - Flap Gate Design For Automatic Upstream Canal Water Level eBook Subscription Services
  - Flap Gate Design For Automatic Upstream Canal Water Level Budget-Friendly Options

- 6. Navigating Flap Gate Design For Automatic Upstream Canal Water Level eBook Formats
  - o ePub, PDF, MOBI, and More
  - Flap Gate Design For Automatic Upstream Canal Water Level Compatibility with Devices
  - Flap Gate Design For Automatic Upstream Canal Water Level Enhanced eBook Features
- 7. Enhancing Your Reading Experience
  - o Adjustable Fonts and Text Sizes of Flap Gate Design For Automatic Upstream Canal Water Level
  - Highlighting and Note-Taking Flap Gate Design For Automatic Upstream Canal Water Level
  - Interactive Elements Flap Gate Design For Automatic Upstream Canal Water Level
- 8. Staying Engaged with Flap Gate Design For Automatic Upstream Canal Water Level
  - Joining Online Reading Communities
  - Participating in Virtual Book Clubs
  - Following Authors and Publishers Flap Gate Design For Automatic Upstream Canal Water Level
- 9. Balancing eBooks and Physical Books Flap Gate Design For Automatic Upstream Canal Water Level
  - Benefits of a Digital Library
  - Creating a Diverse Reading Collection Flap Gate Design For Automatic Upstream Canal Water Level
- 10. Overcoming Reading Challenges
  - Dealing with Digital Eye Strain
  - Minimizing Distractions
  - Managing Screen Time
- 11. Cultivating a Reading Routine Flap Gate Design For Automatic Upstream Canal Water Level
  - Setting Reading Goals Flap Gate Design For Automatic Upstream Canal Water Level
  - Carving Out Dedicated Reading Time
- 12. Sourcing Reliable Information of Flap Gate Design For Automatic Upstream Canal Water Level
  - Fact-Checking eBook Content of Flap Gate Design For Automatic Upstream Canal Water Level
  - Distinguishing Credible Sources
- 13. Promoting Lifelong Learning
  - Utilizing eBooks for Skill Development
  - Exploring Educational eBooks
- 14. Embracing eBook Trends
  - Integration of Multimedia Elements

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