

## 2013 Annual Report Lacs2

The Asian Water Development Outlook (AWDO) 2020 assesses national water security across Asia and the Pacific, focusing on five key dimensions: rural, economic, urban, environmental, and water-related disaster. Despite considerable achievements in Asia and the Pacific since the AWDO 2013 edition, 1.5 billion people in rural areas and 0.6 billion in urban areas still lack adequate water supply and sanitation. Sound water management and access to reliable service delivery remain vital to inclusive economic growth and social well-being, especially after the coronavirus disease (COVID-19) pandemic. This edition includes two new sections highlighting the importance of finance and governance to water security as well as case studies demonstrating how the AWDO has influenced policy development in four countries.

Beeler strips the mantra from television and movie portrayals of grunt-level police work. He thumbs his nose at political correctness...he cleverly castigates the courts, the justice system, politics, politicians and bureaucratic favoritism... his characters are real and recognizable; they exist in every police andsheriff's department in the country. He has " walkedthe walk"..."talked the talk."

The manual introduces general audiences to designing landscapes for urban stormwater runoff -- a primary source of watershed pollution. The goal is to motivate awareness and implementation of LID in a wide cross-section of stakeholders, from property owners to municipal governments that regulate infrastructure development. The manual provides a holistic framework in which a novice homeowner and an experienced developer can each find an equally tranformative role to enact.

Status and Trends of the Nation's Biological Resources

With Application to Natural Marine Habitats

New Policing for New Challenges

Challenges and Opportunities

Illustrated and Descriptive Catalog of Saddlery, Carriage and Sleigh Trimmings, General Store Supplies

Peracetic Acid Disinfection: Implementation Considerations for Water Resource Recovery Facilities

As rates of consumption grow, the problem of waste management has increased significantly. National and local waste authorities seek to manage such problems through the implementation of state regulation and construction of waste infrastructure, including landfills and incinerators. These, however, are undertaken in a context of increasing supra-state regulatory frameworks and directives on waste management, and of increasing activity by multi-national corporations, and are increasingly contested by activists in the affected communities. Environmental Movements and Waste Infrastructure sheds new light on the structures of political opportunity that confront environmental movements that challenge the state or corporate sector. A series of case studies on collective action campaigns from the EU, US and Asia is elaborated in order to illuminate the similarities and differences between anti-incinerator protests within different states. Several contributions share a concern about cross-border or transnational waste flows. Each case study looks beyond its initial local frame of reference and goes on to interrogate assumptions about NIMBYism or localism, demonstrating the wider linkages and networks established by both grassroots campaigns and state and multinational agencies This book was previously published as a special issue of Environmental Politics

This groundbreaking history of how American police forces have been militarized is now revised and updated. Newly added material brings the story through 2020, including analysis of the Ferguson protests, the Obama and Trump administrations, and the George Floyd protests. The last days of colonialism taught America's revolutionaries that soldiers in the streets bring conflict and tyranny. As a result, our country has generally worked to keep the military out of law enforcement. But over the last two centuries, America's cops have increasingly come to resemble ground troops. The consequences have been dire: the home is no longer a place of sanctuary, the Fourth Amendment has been gutted, and police today have been conditioned to see the citizens they serve as enemies. In Rise of the Warrior Cop, Balko shows how politicians' ill-considered policies and relentless declarations of war against vague enemies like crime, drugs, and terror have blurred the distinction between cop and soldier. His fascinating, frightening narrative that spans from America's earliest days through today shows how a creeping battlefield mentality has isolated and alienated American police officers and put them on a collision course with the values of a free society.

In the effort to reduce the scientific and technical uncertainties over regulation of airborne particulate matter in the United States, Research Priorities for Airborne Particulate Matter: II. Evaluating Research Progress and Updating the Portfolio, the second book in a four-part series requested by Congress, describes the plans of the committee to monitor the progress of the research on particulate matter conducted by the U.S. Environmental Protection Agency (EPA), other federal and state government agencies, and nongovernmental organizations. The book also reviews and updates the committee's portfolio of recommended research in its first volume, Research Priorities for Airborne Particulate Matter: I. Immediate Priorities and a Long-Range Research Portfolio (NRC, 1998). The committee substantially revised two of the ten high-priority research areas recommended in Part I. Part II notes that Congress, EPA, and the scientific community have given strong support to the committee's recommendations and have implemented substantial changes in research efforts in response to Part I of the series. One important research area-studies of the effects of long-term exposure to particulate matter and other major air pollutants-however, does not appear to be underway or planned.

(1984)

Water Reuse

Measuring Discharge with Acoustic Doppler Current Profilers from a Moving Boat

Regulating Agriculture

An International Survey of Current Practice, Issues and Needs

Wastewater Treatment Fundamentals I

**Biometric recognition--the automated recognition of individuals based on their behavioral and biological characteristic--is promoted as a way to help identify terrorists, provide better control of access to physical facilities and financial accounts, and increase the efficiency of access to services and their utilization.**

**Biometric recognition has been applied to identification of criminals, patient tracking in medical informatics, and the personalization of social services, among other things. In spite of substantial effort, however, there remain unresolved questions about the effectiveness and management of systems for biometric recognition, as well as the appropriateness and societal impact of their use. Moreover, the general public has been exposed to biometrics largely as high-technology gadgets in spy thrillers or as fear-instilling instruments of state or corporate surveillance in speculative fiction. Now, as biometric technologies appear poised for broader use, increased concerns about national security and the tracking of individuals as they cross borders have caused passports, visas, and border-crossing records to be linked to biometric data. A focus on fighting insurgencies and terrorism has led to the military deployment of biometric tools to enable recognition of individuals as friend or foe. Commercially, finger-imaging sensors, whose cost and physical size have been reduced, now appear on many laptop personal computers, handheld devices, mobile phones, and other consumer devices. Biometric Recognition: Challenges and Opportunities addresses the issues surrounding broader implementation of this technology, making two main points: first, biometric recognition systems are incredibly complex, and need to be addressed as such. Second, biometric recognition is an inherently probabilistic endeavor. Consequently, even when the technology and the system in which it is embedded are behaving as designed, there is inevitable uncertainty and risk of error. This book elaborates on these themes in detail to provide policy makers, developers, and researchers a comprehensive assessment of biometric recognition that examines current capabilities, future possibilities, and the role of government in technology and system development.**

**Drawing on the expertise of an internationally renowned group of authors, this monograph examines the complex political, social and institutional problems encountered by modern states seeking to manage their agricultural sectors. Using examples from regions around the globe including Scandinavia, New Zealand, China and Germany, the book delves into topics as diverse as agribusiness and corporatism, regulation of agriculture, productivity paradigms, politics of agricultural change, agricultural deregulation, retailing in a regulatory state, managed versus liberalised markets, the national politics of international trade reform and principles of the GATT agreement from the agricultural perspective.**

**An author examines how diversity programs are working or not working in a variety of major institutions, from the University of Michigan to the Los Angeles Sheriff's Department, and looks at how the diversity programs have changed these institutions. 10,000 first printing.**

*A Study of Five Champions of Change*

*Its Life, Death, and Possible Rebirth*

*Draft Staff Report*

*Artificial Reef Evaluation*

*Transportation Energy Forecasts and Analyses for the 2011 Integrated Energy Policy Report*

*Demonstrated Energy Neutrality Leadership*

The Domestic Violence Specialist Passbook(R) prepares you for your test by allowing you to take practice exams in the subjects you need to study.

Many utilities in the United States and Canada are looking to peracetic acid (PAA) disinfection; a technology that has been used in Europe for more than a decade; as a part of a risk management decision to reduce or eliminate gas chlorine and other disinfection byproducts from their treatment processes. However; there is a paucity of information available about the evaluation and implementation of this technology. This special publication aims to provide an overview of the chemistry and kinetics of PAA disinfection; along with information for design; permitting; and implementation of the technology.

Training for the operator of the future--Cover.

Gravity Sanitary Sewer Design and Construction

Mental Ills and Bodily Cures

Chief Management Analyst

A Design Manual for Urban Areas

Firestone Syndrome

Low Impact Development

The US Department of Justice is under fire for failing to prosecute banks that caused the 2008 economic meltdown because they are too big to jail. Prosecutors have long neglected to hold corporate executives accountable for chronic mistakes that kill and injure workers and customers. This book, the first of its kind, analyzes five industrial catastrophes that have killed or sickened consumers and workers or caused irrevocable harm to the environment. From the Texas City refinery explosion to the Upper Big Branch mine collapse, the root causes of these preventable disasters include crimes of commission and omission. Although federal prosecutors have made a start on holding low-level managers liable, far more aggressive prosecution is appropriate as a matter of law, policy, and justice. Written in accessible and jargon-free language, this book recommends innovative interpretations of existing laws to elevate the prosecution of white-collar crime at the federal and state levels.

America's largest city generates garbage in torrents--11,000 tons from households each day on average. But New Yorkers don't give it much attention. They leave their trash on the curb or drop it in a litter basket, and promptly forget about it. And why not? On a schedule so regular you could almost set your watch by it, someone always comes to take it away. But who, exactly, is that someone? And why is he--or she--so unknown? In *Picking Up*, the anthropologist Robin Nagle introduces us to the men and women of New York City's Department of Sanitation and makes clear why this small army of uniformed workers is the most important labor force on the streets. Seeking to understand every aspect of the Department's mission, Nagle accompanied crews on their routes, questioned supervisors and commissioners, and listened to story after story about blizzards, hazardous wastes, and the insults of everyday New Yorkers. But the more time she spent with the DSNY, the more Nagle realized that observing wasn't quite enough--so she joined the force herself. Driving the hulking trucks, she obtained an insider's perspective on the complex kinships, arcane rules, and obscure lingo unique to the realm of sanitation workers. Nagle chronicles New York City's four-hundred-year struggle with trash, and traces the city's waste-management efforts from a time when filth overwhelmed the streets to the far more rigorous practices of today, when the Big Apple is as clean as it's ever been. Throughout, Nagle reveals the many unexpected ways in which sanitation workers stand between our seemingly well-ordered lives and the sea of refuse that would otherwise overwhelm us. In the process, she changes the way we understand cities--and ourselves within them.

*Mental Ills and Bodily Cures* depicts a time when psychiatric medicine went to lengths we now find extreme and perhaps even brutal ways to heal the mind by treating the body. From a treasure trove of California psychiatric hospital records, including many verbatim transcripts of patient interviews, Joel Braslow masterfully reconstructs the world of mental patients and their doctors in the first half of the twentieth century. Hydrotherapy, sterilization, electroshock, lobotomy, and clitoridectomy--these were among the drastic somatic treatments used in these hospitals. By allowing the would-be healers and those in psychological and physical distress to speak for themselves, Braslow captures the intense and emotional interplay surrounding these therapies. His investigation combines revealing clinical detail with the immediacy of "being there" in the institutional setting while decisions are made, procedures undertaken, and results observed by all those involved. We learn how well-intentioned physicians could rationalize and regard as therapeutic treatments that often had dreadful consequences, and how much the social and cultural world is inscribed within the practice of biological psychiatry. The book will interest historians of medicine, practicing psychiatrists, and everyone who knows or has seen what it's like to be in mental distress.

*Poverty, Inequality, and Discrimination--Los Angeles Hearing : Volume VI : the New York Report : a Report of the United States Commission on Civil Rights*

*The Los Angeles River*

*The Diversity Machine*

*The Quartz Lamp*

*School Architecture*

*Natural Gas Research and Development ... Annual Report*

**Beneath the coastal waters of the world lie thousands of artificial reefs. Some are old and retired freighters and ships that once plied the oceans of the world but now serve as habitats for marine life. Others are newer reefs that have been designed and built for specific applications. With the field of aquatic habitat technology continually growing, this book responds to the global need for a compendium of consistent and reliable practices with which to evaluate how well artificial reefs meet their objectives. Artificial Reef Evaluation With Application to Natural Marine Habitats is a comprehensive guide to the methods used to document the performance of artificial reefs in coastal and oceanic waters. It is the first volume to combine the essential disciplines required for proper evaluation, including engineering, economics, biology, and statistics. This work covers the design of reef studies, multi-disciplinary methods of investigation, data analysis, and examples of applying the methods to reefs built for different purposes. Further, the methods examined in this book apply to other benthic marine habitats, such as coral reefs or "live bottoms", thus expanding the book's relevance to a wider audience and enhancing research efforts in the field of artificial habitat technology.**

**Water Reuse: An International Survey of current practice, issues and needs examines water reuse practices around the world from different perspectives. The objective is to show how differently wastewater reuse is conceived and practised around the world as well as to present the varied needs and possibilities for reusing wastewater. In the first section water reuse practices around the world are described for regions having common water availability, reuse needs and social aspects. The second section refers to the "stakeholders" point of view. Each reuse purpose demands different water quality, not only to protect health and the environment but also to fulfil the requirements of the specific reuse. Reuses considered are agricultural, urban agriculture as a special case of the former, municipal and industrial. Alongside these uses, the indirect reuse for human consumption through aquifer recharge is also discussed. The third section deals with emerging and controversial topics. Ethical and economical dilemmas in the field are presented as a subject not frequently addressed in this field. The role of governments in respect of public policy in reuse is discussed as well as the different international criteria and standards for reusing wastewater. The importance of public acceptance and the way to properly handle it is also considered. The fourth section of the book presents contrasting case studies; typical situations in the developed world (Japan and Germany) are compared to those in developing countries (Pakistan and Brazil) for agricultural and industrial reuse. Indirect planned reuse for human consumption (Germany) is compared with an unplanned one (Mexico). The Windhoek, Namibia case study is presented to emphasize why if the direct reuse of wastewater for human consumption has been performed with success for more than 35 years it is still the only example of this type around the world. To illustrate the difficulties of having a**

**The mission of the U.S. Geological Survey (USGS) Water Resources Discipline is to provide the information and understanding needed for wise management of the Nation's water resources. Inherent in this mission is the responsibility of collecting data that accurately describe the physical, chemical, and biological attributes of water systems. These data are used for environmental and resource assessments by the USGS, other government agencies and scientific organizations, and the general public. Reliable and quality-assured data are essential to the credibility and impartiality of the water-**

**resources appraisals carried out by the USGS.**

*The Militarization of America's Police Forces*

*Host Bibliographic Record for Boundwith Item Barcode 30112045766166 and Others*

*Position-classification Analysis*

*Domestic Violence Specialist*

*Picking Up: On the Streets and Behind the Trucks with the Sanitation Workers of New York City*

*QUATERNARY INSECTS THEIR ENV*

"Quaternary Insects and Their Environments addresses science's long neglect of fossil insects by demonstrating their immense potential contribution to our knowledge of the paleoenvironmental record of the past 1.7 million years. In this first comprehensive survey of the field, Scott A. Elias recounts the development of Quaternary entomology, reviews the fossil insect record from Quaternary deposits throughout the world, and points to rewarding areas for future research." "Although nineteenth-century scientists believed that Pleistocene insect specimens belonged to extinct taxa, recent research reveals extraordinary species stability: insects responded to climatic change by moving rather than evolving. Elias argues that because of this trait, and the species' relatively refined environmental sensitivity, fossil insects are often more reliable indicators of past environments and climates than the pollen data now commonly used." "Elias discusses the methods used to sample and analyze Quaternary insect fossils as well as the principal characters used in their identification. He describes the mutual climatic range method of paleoclimate interpretation and offers data on distributional shifts and the longevity of modern species through the Quaternary. Using examples from Europe, Greenland, and North America, he reviews the methods employed in archaeological research." "Quaternary Insects and Their Environments is written to be of use and interest to biologists, geologists, environmental scientists, and archaeologists."--BOOK JACKET.Title Summary field provided by Blackwell North America, Inc. All Rights Reserved

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Assesses the health of the United States plants, animals, and ecosystems.

Biometric Recognition

Principles and Practices

Why Not Jail?

Research Priorities for Airborne Particulate Matter

Psychiatric Treatment in the First Half of the Twentieth Century

Leadership Sustainability: Seven Disciplines to Achieve the Changes Great Leaders Know They Must Make

**Nitrogen discharge to the coastal environment has been increasing, posing the threat of accelerated eutrofication. Considerable research has been conducted in recent years to examine the impact of the**

nitrogen loading in coastal ecosystems. Based on proceedings from a SCOPE symposium held at the University of Aarhus in July of 1985, this volume covers a variety of up-to-date developments in research on nitrogen cycling in coastal marine environments. Topics include the role of nitrogen in algal productivity, regeneration of nutrients in the water column and the sediments, and the flow of nitrogen in coastal ecosystems.

ASCE MOP 60 & WEF MOP FD-5 provides theoretical and practical guidelines for the design and construction of gravity sanitary sewers.

Winner of the J. B. Jackson Prize from the Association of American Geographers Three centuries ago, the Los Angeles River meandered through marshes and forests of willow and sycamore. Trout spawned in its waters and grizzly bears roamed its shores. The bountiful environment the river helped create supported one of the largest concentrations of Indians in North America. Today, the river is made almost entirely of concrete. Chain-link fence and barbed wire line its course. Shopping carts and trash litter its channel. Little water flows in the river most of the year, and nearly all that does is treated sewage and oily street runoff. On much of its course, the river looks more like a deserted freeway than a river. The river's contemporary image belies its former character and its importance to the development of Southern California. Los Angeles would not exist were it not for the river, and the river was crucial to its growth. Recognizing its past and future potential, a potent movement has developed to revitalize its course. The Los Angeles River offers the first comprehensive account of a river that helped give birth to one of the world's great cities, significantly shaped its history, and promises to play a key role in its future.

Water Heroes

Nitrogen Cycling in Coastal Marine Environments

The Los Angeles Almanac 2001

Senior Administrative Analyst

The Drive to Change the "white Male Workplace"

Advancing Water Security across Asia and the Pacific

The Senior Administrative Analyst Passbook(R) prepares you for your test by allowing you to take practice exams in the subjects you need to study. It provides hundreds of questions and answers in the areas that will likely be covered on your upcoming exam, including but not limited to: Analysis, development, installation and control of manual or automated systems and management processes; Supervision; Preparing, understanding, and interpreting written material; and more.

MAKE YOUR LEADERSHIP EFFORTS STICK Every day, thousands of people put great effort--and money--into becoming more effective leaders, through seminars, personal coaching, and employee development plans. These undertakings can do wonders to help leaders of all stripes improve their effectiveness. But not every leader finishes what he or she starts--and many revert back to less effective habits, often without even realizing it. How can you ensure that you stick with all the positive changes you have made? How do you make sure you don't slip back into your old ways? Answer: Leadership Sustainability Dave Ulrich--the man BusinessWeek referred to as the "#1 Management Educator and Guru"--teams up with leadership expert Norm Smallwood to go where no leadership guide has gone. This dream team provides sophisticated, proven leadership sustainability ideas and tools that you can put to use immediately. Leadership Sustainability helps you turn good intentions into effective actions by mastering seven critical disciplines: Simplicity: Focus on the few key behaviors that will have the most impact. Time: Allocate your time so your calendar matches your intentions. Accountability: Take personal responsibility for doing what you say you will do.

Resources: Support your leadership with effective, ongoing coaching and HR systems. Tracking: Develop metrics for measuring your leadership improvement. Melioration: Learn from your mistakes and demonstrate resilience. Emotion: Draw on deep personal values to keep yourself motivated. The journey to great leadership doesn't end with learning and implementing effective new skills. Great leadership is about consistency, and the drive for consistency is a never-ending process. Use Leadership Sustainability to ensure leadership greatness today, tomorrow, and for the rest of your life. PRAISE FOR LEADERSHIP SUSTAINABILITY: "Dave and Norm propose a practical approach to solving the problem of leaders turning what they intend into what they do. The seven principles provide a simple and practical way to get things done." -- Ram Charan, coauthor of the New York Times bestselling Execution "Dave and Norm do a great job about teaching leaders not just what to do, but how to make sure that they do it. The ideas in the book are insightful, specific, and actionable." -- Gina Qiao, SVP Human Resources, Lenovo "Finally, a 'how-to' book that is grounded in the real-world dynamics of leading organizations!" -- Dixon Thayer, CEO, HealthNEXT "Dave and Norm provide both an in-depth understanding of why we often fall short and a set of tools for getting on with it." -- Morgan W. McCall, Jr., Professor, Marshall School of Business, University of Southern California, and author of High Flyer "Leaders all over the world will celebrate Dave and Norm's powerful new gift: the concept of Leadership Sustainability and its seven disciplines." -- Frances Hesselbein, President and CEO, The Frances Hesselbein Leadership Institute "Finally, we have two scholar-

practitioners who correctly address evidence that one of every two leaders fails and offer solutions about proper execution that leads to sustainability." -- W. Warner Burke, Professor of Psychology and Education, Teachers College, Columbia University "Dave and Norm understand that one of the keys to success is disciplined continuity and sustainability--which constitute a required core competency among leadership." -- Kathleen Wilson-Thompson, Chief Human Resources Officer, Walgreen Co.

The Chief Management Analyst Passbook(R) prepares you for your test by allowing you to take practice exams in the subjects you need to study. It provides hundreds of questions and answers in the areas that will likely be covered on your upcoming exam, including but not limited to: administrative analysis; budgeting; understanding and interpreting written material; preparing written material; administrative supervision; and other related areas.

Racial and Ethnic Tensions in American Communities

Environmental Movements and Waste Infrastructure

Policing Canada in the 21st Century

Salaries and Fringe Benefits

Liquid Treatment

Rise of the Warrior Cop