### technical associates of charlotte pc

technical associates of charlotte pc is a well-established professional service firm specializing in engineering, surveying, and environmental consulting. Known for its expertise and commitment to quality, Technical Associates of Charlotte PC offers a comprehensive range of technical solutions tailored to meet the needs of clients across various industries. This article provides an in-depth overview of the company's services, history, industry impact, and the benefits of partnering with this trusted firm. Readers will gain insight into the technical proficiency, client approach, and innovative strategies that define Technical Associates of Charlotte PC. The following sections will guide you through the company's core competencies, project portfolio, team qualifications, and community involvement, offering a clear understanding of its role in the Charlotte region and beyond.

- About Technical Associates of Charlotte PC
- Core Services and Expertise
- Project Portfolio and Industry Sectors
- Team and Professional Qualifications
- Client Benefits and Service Approach
- Community Engagement and Sustainability Initiatives

### About Technical Associates of Charlotte PC

Technical Associates of Charlotte PC is a multidisciplinary engineering and consulting firm based in Charlotte, North Carolina. Since its inception, the company has committed itself to delivering precise, innovative, and efficient technical solutions to public and private sector clients. The firm combines years of industry experience with cutting-edge technology to provide services that exceed client expectations. With a strong reputation for reliability and professionalism, Technical Associates of Charlotte PC has become a trusted partner in the region's development and infrastructure projects.

### **Company History and Growth**

Founded several decades ago, Technical Associates of Charlotte PC has grown from a small local consultancy into a comprehensive engineering and environmental services provider. The company has expanded its capabilities

through continuous investment in technology, staff development, and strategic partnerships. This growth reflects the firm's adaptability and commitment to staying at the forefront of industry standards and regulatory requirements.

#### Mission and Vision

The mission of Technical Associates of Charlotte PC is to deliver superior technical services that support sustainable development and client success. The firm envisions itself as a leader in engineering innovation, workplace safety, and environmental stewardship, contributing positively to the communities it serves.

### Core Services and Expertise

Technical Associates of Charlotte PC offers a diverse array of services that address the complex needs of engineering, surveying, and environmental consulting projects. The company's core competencies include civil engineering, land surveying, environmental assessments, and construction management. These services are supported by advanced technologies such as GIS mapping, drone surveying, and 3D modeling, ensuring accuracy and efficiency throughout project lifecycles.

### Civil Engineering Services

The firm specializes in civil engineering disciplines including site development, infrastructure design, stormwater management, and transportation planning. Technical Associates of Charlotte PC implements best practices to optimize project feasibility and compliance with local, state, and federal regulations.

#### Land Surveying and Mapping

Accurate land surveying is critical to successful project execution. The company provides boundary surveys, topographic mapping, construction staking, and ALTA/NSPS land title surveys. Utilizing the latest equipment and methodologies, Technical Associates of Charlotte PC ensures precise data collection and interpretation.

### **Environmental Consulting**

Environmental services offered include impact assessments, permitting assistance, site remediation, and wetland delineation. The firm helps clients navigate environmental regulations while promoting sustainable development and minimizing ecological footprints.

### **Project Portfolio and Industry Sectors**

Technical Associates of Charlotte PC has an extensive project portfolio spanning various sectors, demonstrating its versatility and technical capability. The firm's expertise caters to commercial, residential, municipal, transportation, and industrial clients, delivering solutions that address unique project requirements.

### **Commercial and Residential Developments**

The company has contributed to numerous commercial and residential projects, providing essential engineering and surveying services that ensure functional, safe, and code-compliant developments. From small-scale residential subdivisions to large commercial complexes, Technical Associates of Charlotte PC plays a pivotal role in project planning and execution.

### Municipal and Infrastructure Projects

Technical Associates of Charlotte PC supports municipalities with infrastructure improvements including roadways, utilities, and public facilities. Their knowledge of public sector requirements and funding mechanisms enables efficient project delivery that benefits community growth.

### Transportation and Industrial Sector

The firm's capabilities extend to transportation engineering, including highway design, traffic studies, and transit planning. Industrial clients rely on Technical Associates of Charlotte PC for site planning, environmental compliance, and facility expansion projects that meet rigorous industry standards.

### **Team and Professional Qualifications**

The strength of Technical Associates of Charlotte PC lies in its team of highly qualified professionals. The company employs licensed engineers, certified surveyors, environmental scientists, and project managers who bring specialized knowledge to each assignment. Continuous professional development ensures that staff remain current with evolving technologies and regulations.

### **Licensing and Certifications**

Staff members hold relevant licenses such as Professional Engineer (PE), Professional Land Surveyor (PLS), and certifications in environmental management. These credentials validate the firm's commitment to quality and

### Training and Technology Integration

Technical Associates of Charlotte PC invests in ongoing training programs and technology adoption, including Geographic Information Systems (GIS), Building Information Modeling (BIM), and remote sensing techniques. This integration enhances project accuracy, reduces errors, and accelerates delivery timelines.

### Client Benefits and Service Approach

Clients partnering with Technical Associates of Charlotte PC benefit from a comprehensive, client-focused approach that emphasizes communication, efficiency, and innovation. The firm prioritizes understanding client goals and tailoring solutions that maximize value and mitigate risks.

### **Customized Solutions and Project Management**

The company employs a collaborative project management framework that aligns technical services with client objectives and budget constraints. Customized solutions ensure that projects are both feasible and sustainable.

### **Quality Assurance and Compliance**

Technical Associates of Charlotte PC implements rigorous quality assurance protocols to maintain high standards. The firm's familiarity with local and federal compliance requirements minimizes delays and regulatory issues, providing peace of mind to clients.

# Advantages of Working with Technical Associates of Charlotte PC

- Extensive multidisciplinary expertise
- Advanced technological capabilities
- Strong local market knowledge
- Commitment to sustainable practices
- Responsive and transparent communication

• Proven track record of successful project delivery

## Community Engagement and Sustainability Initiatives

Beyond technical services, Technical Associates of Charlotte PC actively participates in community development and environmental sustainability. The firm fosters partnerships with local organizations and supports initiatives that promote responsible growth and environmental stewardship.

### **Corporate Social Responsibility**

The company integrates corporate social responsibility (CSR) into its business practices by engaging in volunteer activities, supporting educational programs, and contributing to local infrastructure improvements.

### **Sustainable Engineering Practices**

Technical Associates of Charlotte PC emphasizes sustainable engineering by incorporating green infrastructure, energy-efficient designs, and environmentally sensitive site planning. These efforts contribute to reducing environmental impact while meeting client needs.

### Frequently Asked Questions

### What services does Technical Associates of Charlotte PC offer?

Technical Associates of Charlotte PC specializes in IT consulting, software development, network management, and cybersecurity solutions tailored for businesses in the Charlotte area.

### Where is Technical Associates of Charlotte PC located?

Technical Associates of Charlotte PC is located in Charlotte, North Carolina, serving clients locally and in surrounding regions.

### How can I contact Technical Associates of Charlotte

#### PC for support?

You can contact Technical Associates of Charlotte PC via their official website contact form, by phone, or email. Specific contact details are available on their website.

## Does Technical Associates of Charlotte PC provide custom software development?

Yes, Technical Associates of Charlotte PC offers custom software development services to meet the unique needs of businesses across various industries.

### What industries does Technical Associates of Charlotte PC serve?

Technical Associates of Charlotte PC serves multiple industries including finance, healthcare, manufacturing, and retail with specialized IT solutions.

## Does Technical Associates of Charlotte PC offer cybersecurity services?

Yes, they provide comprehensive cybersecurity services such as vulnerability assessments, network security, and data protection strategies.

## Can Technical Associates of Charlotte PC help with cloud migration?

Yes, Technical Associates of Charlotte PC assists businesses in planning and executing cloud migration to improve scalability and efficiency.

## What sets Technical Associates of Charlotte PC apart from other IT firms in Charlotte?

Their personalized approach, deep technical expertise, and commitment to client success differentiate Technical Associates of Charlotte PC from other IT service providers in the region.

### Are there any client testimonials available for Technical Associates of Charlotte PC?

Yes, client testimonials and case studies highlighting successful projects and satisfied customers can be found on the Technical Associates of Charlotte PC website.

### **Additional Resources**

- 1. Mastering IT Support: A Guide for Technical Associates at Charlotte PC This book provides a comprehensive overview of the essential skills and knowledge required for technical associates working at Charlotte PC. It covers troubleshooting techniques, customer service best practices, and hardware and software maintenance. Readers will find practical tips to enhance their technical proficiency and improve user satisfaction.
- 2. Networking Fundamentals for Technical Associates
  Focused on networking concepts, this title explains the basics of network
  architecture, protocols, and security measures relevant to technical
  associates at Charlotte PC. It includes real-world scenarios and step-by-step
  guides to setting up and maintaining network infrastructure. The book is
  designed to build confidence in managing both wired and wireless networks.
- 3. Windows Operating Systems: Installation, Configuration, and Troubleshooting

This book dives deep into Windows OS environments commonly used in Charlotte PC's service offerings. Technical associates will learn how to install, configure, and troubleshoot Windows operating systems efficiently. Valuable insights into system updates, driver management, and performance optimization are also included.

- 4. Customer Service Excellence for IT Support Professionals
  A crucial read for technical associates, this book emphasizes the importance
  of delivering exceptional customer service in a technical support role. It
  outlines communication strategies, conflict resolution, and techniques for
  managing difficult clients. The goal is to foster positive interactions and
  build lasting client relationships.
- 5. Hardware Repair and Maintenance: A Technical Associate's Handbook
  This practical guide covers the identification and repair of common hardware
  issues encountered by technical associates at Charlotte PC. Topics include
  diagnostic tools, component replacement, and preventive maintenance. The book
  aims to equip readers with the skills to minimize downtime and extend device
  lifespan.
- 6. Security Best Practices for Technical Associates
  With cybersecurity increasingly vital, this book educates technical
  associates on protecting systems and data at Charlotte PC. It discusses
  threat identification, malware removal, and secure configuration practices.
  Readers will gain a solid foundation in safeguarding IT environments against
  common vulnerabilities.
- 7. Cloud Computing Basics for Support Technicians
  This title introduces cloud computing concepts relevant to technical associates supporting Charlotte PC clients. It explains cloud service models, deployment types, and management tools. The book also provides guidance on troubleshooting cloud-based applications and services.

- 8. Effective Documentation and Reporting for IT Support Staff
  Documentation is key in technical support, and this book teaches associates
  how to create clear, concise, and useful reports. It covers incident logging,
  knowledge base creation, and communication with other IT teams. The guide
  helps improve workflow and ensures consistent information sharing.
- 9. Advanced Troubleshooting Techniques for Technical Associates
  Designed for experienced technical associates at Charlotte PC, this book
  explores advanced problem-solving methods. It includes case studies,
  diagnostic frameworks, and strategies for handling complex hardware and
  software issues. Readers will develop enhanced analytical skills to resolve
  technical challenges efficiently.

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**technical associates of charlotte pc: Proactive Condition Monitoring of Low-Speed Machines** Zhaklina Stamboliska, Eugeniusz Rusiński, Przemyslaw Moczko, 2014-11-15 This book broadens readers' understanding of proactive condition monitoring of low-speed machines in heavy industries. It focuses on why low-speed machines are different than others and how maintenance of these machines should be implemented with particular attention. The authors explain the best available monitoring techniques for various equipment and the principle of how to get proactive information from each technique. They further put forward possible strategies for application of FEM for detection of faults and technical assessment of machinery. Implementation phases are described and industrial case studies of proactive condition monitoring are included. Proactive Condition Monitoring of Low-Speed Machines is an essential resource for engineers and technical managers across a range of industries as well as design engineers working in industrial product development.

technical associates of charlotte pc: Risk, Reliability and Safety: Innovating Theory and Practice Lesley Walls, Matthew Revie, Tim Bedford, 2016-11-25 The safe and reliable performance of many systems with which we interact daily has been achieved through the analysis and management of risk. From complex infrastructures to consumer durables, from engineering systems and technologies used in transportation, health, energy, chemical, oil, gas, aerospace, maritime, defence and other sectors, the management of risk during design, manufacture, operation and decommissioning is vital. Methods and models to support risk-informed decision-making are well established but are continually challenged by technology innovations, increasing interdependencies, and changes in societal expectations. Risk, Reliability and Safety contains papers describing innovations in theory and practice contributed to the scientific programme of the European Safety and Reliability conference (ESREL 2016), held at the University of Strathclyde in Glasgow, Scotland (25—29 September 2016). Authors include scientists, academics, practitioners, regulators and other key individuals with expertise and experience relevant to specific areas. Papers include domain specific applications as well as general modelling methods. Papers cover evaluation of contemporary solutions, exploration of future challenges, and exposition of concepts, methods and processes.

Topics include human factors, occupational health and safety, dynamic and systems reliability modelling, maintenance optimisation, uncertainty analysis, resilience assessment, risk and crisis management.

technical associates of charlotte pc: Engineering Asset Management Joseph Mathew, Lin Ma, Andy Tan, Deryk Anderson, 2008-02-06 It is with great pleasure that we welcome you to the inaugural World Congress on Engineering Asset Management (WCEAM) being held at the Conrad Jupiters Hotel on the Gold Coast from July 11 to 14, 2006. More than 170 authors from 28 countries have contributed over 160 papers to be presented over the first three days of the conference. Day four will be host to a series of workshops devoted to the practice of various aspects of Engineering Asset Management. WCEAM is a new annual global forum on the various multidisciplinary aspects of Engineering Asset Management. It deals with the presentation and publication of outputs of research and development activities as well as the application of knowledge in the practical aspects of: strategic asset management risk management in asset management design and life-cycle integrity of physical assets asset performance and level of service models financial analysis methods for physical assets reliability modelling and prognostics information systems and knowledge management asset data management, warehousing and mining condition monitoring and intelligent maintenance intelligent sensors and devices regulations and standards in asset management human dimensions in integrated asset management education and training in asset management and performance management in asset management. We have attracted academics, practitioners and scientists from around the world to share their knowledge in this important emerging transdiscipline that impacts on almost every aspect of daily life.

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technical associates of charlotte pc: The Shock and Vibration Digest , 2005
technical associates of charlotte pc: Technical Association of the Pulp and Paper Industry , 1982

technical associates of charlotte pc: Zustandsüberwachung von Maschinen Josef Kolerus, 2017-01-30 Dieses bekannte Buch mit seiner praxisnahen Darstellung der Maschinenüberwachung und Schwingungsdiagnose erscheint nunmehr in seiner siebten, aktualisierten Auflage. Im Hintergrund steht die Organisation einer zustandsabhängigen und kostenoptimierten Instandhaltung, andere Einsatzgebiete wie Qualitätskontrolle oder Produktionssicherung werden ergänzend vorgestellt, Aspekte der Wirtschaftlichkeit kommen ebenfalls ergänzend zur Sprache. Großer Wert ist vor allem auf eine gut verständliche Einführung in dieses vielfältige Fachgebiet gelegt. Der Anspruch an die mathematischen und physikalischen Kenntnisse bewegt sich dabei im Rahmen technischen Allgemeinwissens. Das durchgehende Konzept einer Abstützung auf plausible physikalische Zusammenhänge kann auch dem erfahrenen Experten einiges an neuen Erkenntnissen liefern. Hinsichtlich Messtechnik und Analyseverfahren ist der Inhalt auf dem aktuellsten Stand. ohne dass dabei der Anschluss an die Grundlagen verloren geht. Verfahren wie Zeit-Frequenz-Analyse oder multivariate Methoden werden hier in überschaubarer Weise vorgestellt. Eine wertvolle Ergänzung stellt der ausführliche und aktuelle Überblick über einschlägige Normen und Richtlinien dar, um deren steigender Bedeutung speziell auf diesem Gebiet Rechnung zu tragen. Auch interessante laufende Projekte wie die Richtlinie VDI 4550 werden bereits mit einbezogen. Mit der mitgelieferten Entwicklungsumgebung LabVIEW 2016 und der auf der CD-ROM enthaltenen Auswertessoftware VIiSAStudent lässt sich jeder Standard-PC zu einem virtuellen Analysator erweitern, auf dem die erworbenen Kenntnisse ausgetestet und vertieft werden können. Inhalt: Ziele und Konzepte einer Maschinenüberwachung Schwingungsanalyse: Verfahren und Messsysteme Fehlererkennung und Diagnose Wirtschaftlicher Nutzen Mathematischer Hintergrund Normen und Richtlinien Begleit-CD für ein virtuelles Messgerät (PC) Testdatenbank

technical associates of charlotte pc: Report in Compliance with House Bill No. 2529, Section 8 Pennsylvania State University. University Budget Office, 2005

technical associates of charlotte pc: Proceedings Vibration Institute (Clarendon Hills, Ill.). Meeting, 2000

technical associates of charlotte pc: Directory - Technical Association of the Pulp and Paper Industry Technical Association of the Pulp and Paper Industry, 1980

technical associates of charlotte pc: SV. Sound and Vibration , 1996

technical associates of charlotte pc: Producing Class A Biosolids With Low-Cost, Low-Technology Treatment Processes J. B. Farrell, D. Merrill, P. Schafer, 2004-08-31 Class A biosolids can be produced using low-cost, low-technology biosolids treatment processes including lagoon storage, air drying, and cake storage. This project reviewed the available literature and municipal agency data about these processes. This report presents design and operating guidelines distilled from the review process. It is designed for wastewater treatment plant (WWTP) managers, operators, and engineers who wish to discern whether these processes, used alone or in combination, might be practically applied at specific plants. This report also describes the U.S. regulatory environment in relation to producing Class A Biosolids and defining Class A processes. It also presents a list of recommended research needs. This report: Familiarizes WWTP managers, operators, and engineers with low-cost, low-technology biosolids treatment processes, likely pathogen kill mechanisms, and practices that have reduced pathogen densities to Class A levels at scales ranging from laboratory tests to large municipal biosolids treatment operations. Presents guidelines for producing Class A biosolids under a variety of conditions. Describes low-technology treatment processes within the Class A regulatory framework, identifies satisfactory end conditions for products created from low-tech treatment processes, and provides guidance in developing national or site-specific certification as processes equivalent to a process to further reduce pathogens (PFRP).

technical associates of charlotte pc: Assessing Methods of Removing Metals from Wastewater: The Effect of Ferric Chloride Addition David L. Sedlak, 2005-01-01 The presence of cationic pollutant metals in municipal wastewater effluent is a concern because stringent discharge requirements cannot always be met with conventional treatment methods. Attempts to improve metal removal are often unsuccessful because a significant fraction of the cationic metals are complexed by the synthetic chelating agent ethylenediamine tetraacetic acid (EDTA). To identify practical approaches for improving metal removal, an analytical method for measuring metal-EDTA complexes was used to survey metal speciation at a series of wastewater treatment plants. Following these analyses, bench-scale experiments were conducted. The survey data indicated that pollutant metal-EDTA complexes account for a significant fraction of the dissolved metals in wastewater. The bench-scale studies indicated that ferric chloride addition improves the removal of copper and zinc by approximately 20%. To test the results of the bench-scale experiments, a full-scale experiment was conducted by interrupting chemical addition at a municipal wastewater treatment plant that normally adds ferric chloride during primary treatment. Results indicated that ferric chloride addition had a slight impact on metal speciation but no effect on metals removal. The lack of an effect was attributed to changes in metal speciation that occurred during primary treatment irrespective of ferric chloride addition.

technical associates of charlotte pc: Protocols to Assess the Breakdown of Flushable Consumer Products Drew C. McAvoy, G. A. Rece, E. L. Schwab, B. A. Nuck, N. R. Itrich, R. C. Stark, 2003-07-31 A scientifically sound approach is needed to ensure that flushable consumer products are compatible with household plumbing fixtures, as well as wastewater collection and treatment systems. In addition to assessing disposal system compatibility, an assessment approach should also ensure that flushable consumer products do not become an aesthetic nuisance in surface waters and soil environments. This document presents an overall approach for assessing the fate and compatibility of consumer products in wastewater disposal systems. While the focus of this document is on the United States, it is believed that the conceptual approach and many of the test methods could be used to assess the compatibility of flushable consumer products in wastewater disposal systems throughout the world.

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Biological Nutrient Removal During Wastewater Treatment P. F. Strom, 2004-01-01 Simultaneous biological nutrient removal (SBNR) is the removal of nitrogen and/or phosphorus in excess of that required for biomass synthesis in biological wastewater treatment systems where there are no defined anaerobic and/or anoxic zones. The hypothesis is that one or more of three mechanisms is responsible within individual systems: variations in the bioreactor macroenvironment created by the mixing pattern, gradients within the floc microenvironment, and/or novel microorganism activity. Understanding of the mechanisms of SBNR can be expected to lead to improved efficiency and reliability in its application. Preliminary work documented SBNR in 7 full-scale OrbalTM closed loop bioreactors. A batch assay demonstrated that novel microorganism activity was of little importance in SBNR at the three plants tested. While the floc microenvironment likely plays an important role in nitrogen removal in such plants, it cannot explain phosphorus removal. A computational fluid dynamics (CFD) model was developed to elucidate the role of the bioreactor macroenvironment in SBNR. This is the first reported application of CFD to activated sludge biological wastewater treatment. Although the software and computational requirements limited model complexity, it still simulated the creation of dissolved oxygen gradients within the system, demonstrating that the anaerobic zones required for SBNR could occur.

technical associates of charlotte pc: Multiple Stressors S. M. Swanson, 2004-07-31 There is a pressing need for developing and testing a general set of theories in order to provide a confident basis for prediction of multiple stressor effects. Confident prediction is central to confident decision making in water pollution control. Consequently, WERF commissioned this study which has as its goal to provide a study design based on good science that helps establish a general, conceptual approach to multiple stressors. The objectives of the study are to develop a flexible and scientifically defensible conceptual model of the environmental effects of multiple stressors on river and stream ecosystems; develop a study design to test the conceptual model of multiple stressor effects; and, document the process used to arrive at the conceptual model. The multiple stressor conceptual model includes two main components: (1) a diagram that portrays the main features of the study team's understanding of how multiple stressors would interact and the nature of the effects; and (2) a series of three testable risk hypotheses. These two components follow the guidance provided by the U.S. EPA for ecological risk assessment. The proposed conceptual model encompasses the following key assumptions: interactions between the stressor and the ecosystem are dependant upon the existing baseline conditions; for each stressor/baseline combination there will theoretically be a functional and a structural response; effects on habitat are caused by structural or functional responses to stressors; and effects on habitat can cause structural or functional responses.

technical associates of charlotte pc: Fate and Persistence of Pathogens Subjected to **Disinfection** Karl G. Linden, 2004-01-01 Disinfection of wastewater is a necessary treatment process for protecting the public from potential exposure to pathogenic microorganisms because many wastewater effluents are discharged into water bodies that may be used for recreation or as future drinking water supplies. Two common forms of disinfection are chlorine and ultraviolet (UV) light. However, microorganisms differ in their susceptibility to UV and chlorine disinfectants. It is necessary to understand how different classes of pathogens respond to UV and chlorine disinfection processes in wastewater to better develop strategies for optimizing the treatment of pathogens in wastewater. It is also recognized that water quality may impact disinfection effectiveness, such as protection of pathogen by particles and disinfectant demand. This study investigated bacteria, viruses and protozoan pathogens. All species of bacteria tested were susceptible to both UV and chlorine, despite differences in antibiotic resistance and tendency to aggregate. Upon exposure to disinfection conditions that could indicate viability of the bacteria tested, but not culturability using common methods, it was found that UV and chlorine were effective in eliminating the capability of viable but non-culturable bacteria to resuscitate and become re-infective. Clostridium spores were resistant to free chlorine and UV disinfection but found to be susceptible to long exposure to monochloramine. Cryptosporidium was resistant to all chlorine forms but very susceptible to UV irradiation. Pathogenic and indicator viruses tested were very susceptible to free chlorine and UV

disinfection. UV radiation throughout the 200 to 300 nm range was effective for inactivation of viruses and C. parvum, but wavelengths between 260-270 nm and below 220 nm appeared to be more effective for viruses, suggesting a possible advantage for polychromatic UV sources. Sequential disinfection strategies were proposed and tested to enhance inactivation of various microorganisms. One scenario integrated UV disinfection followed by dynamic chloramination through addition of free chlorine and subsequent transformation to combined chlorine. Further, disinfection of microorganisms in wastewater presents challenges that are inherent to the water matrix, such as pathogens associated with particles. UV and chlorine were both effective for disinfection of coliform in wastewater but chlorine was found to be more effective during long contact times for inactivation of particle associated coliform. In addition to coliform, both Cryptosporidium parvum and Salmonella typhimurium were identified as being particle associated in wastewater using molecular approaches developed to detect microbes in environmental samples

technical associates of charlotte pc: Reducing Peak RDII Flow Rates S. Merrill, 2003-06-30 The purpose of this research project was to examine construction projects that successfully reduced Rainfall Dependent Infiltration/Inflow (RDII). The research began with a literature review of all published records describing RDII removal projects. Initially, the review identified many projects; however, subsequent evaluation of available information revealed several important realities. First, most RDII removal projects in the country go undocumented. Second, of the RDII removal project summaries that have been published, few provide good data. Third, data gathering and analyses for this report were hampered by lack of documentation, lost or unavailable monitoring data, and weaknesses in monitoring techniques. Projects with sufficient information describing the conditions before the RDII removal project received a detailed analysis. In all, the case studies from the six agencies presented in this report (1) document before-and-after RDII levels, (2) quantify the RDII reduction achieved, and (3) describe the cost-effectiveness of the removal. As more than one project was documented for some agencies, a total of 12 RDII projects received review. The projects examined include both those that ?successfully? reduced RDII and those that did not. In general, the conclusion was that utilities run the risk of not removing significant RDII unless they address private sewer laterals. The only cases examined where significant RDII was removed were those that addressed private sewers or inflow sources. A major recommendation of this report was to establish a standard reporting protocol for documenting RDII removal projects. This protocol details what specific information should be provided when documenting an RDII removal project and how to perform an evaluation of RDII removal effectiveness. The protocol touches on issues ranging from flow meter maintenance to statistical analysis of flow data. By using the proper documentation recommended in this report, communities allow others who are preparing to perform similar work to examine and utilize the results of any RDII removal project. This publication can also be purchased and downloaded via Pay Per View on Water Intelligence Online - click on the Pay Per View icon below

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