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A 25 megajoule, 20 kV capacitive energy storage and delivery system has been built and tested for Shiva--a 20 arm, 10 kJ, 20 TW neodymium glass fusion research laser. This system supplies over 3.5 megamperes to xenon flashlamps for optical pumping of the laser amplifier. About 15% of the energy is used to establish magnetic fields within Faraday rotator glass. A digital based control and diagnostics scheme is employed through the entire pulse power system. This scheme utilizes a distributed digital data bus that addresses every element through two levels of optical isolation. The interfacing of low level digital circuitry to a pulse power environment is discussed, as well as the design and performance of the total system. Cost and manufacturing details are important in a project of this size. The projected cost goal of 27 cents/joule, installed and operating, has been met. The general approach to the design, transient analysis, manufacture, and activation of this large power conditioning system is also discussed. Eight papers from a March 1997 conference in Oklahoma City explore evolving legal and economic models of licensing and pricing in the digital domain to help libraries incorporate the digitization of their collections into their frameworks for strategic planning and policy setting. Among the topics are liberating digitization from the rhetoric of revolutionary change, articulating a vision with a broad appeal, and wholesaling excess advertising space. This report is the first in a series that addresses the accuracy and reliability of maintenance, repair, environmental, and construction requirements for bulk fuel storage and delivery systems infrastructure. In 1991, Program Budget Decision 735 authorized the transfer of military construction (MILCON) funding authority to the Defense Logistics Agency for bulk fuel infrastructure on military installations. Actual transfer of the funding responsibilities, however, has been managed in phases. The period from 1993 through 1996 was characterized by very low fuel-related DoD MILCON expenditures. Low levels of funding over an extended period precipitated infrastructure deterioration to the point where environmental issues became a concern. Additionally, the U.S. has changed from a forward-deployed force to one based largely in the continental United States. Therefore, DoD needs an enhanced en route refueling infrastructure to support deployment of U.S. Forces worldwide to meet requirements of a two major theatre war strategy. Consequently, demand for MILCON and maintenance, repair, and environmental projects supporting fuel infrastructure is growing. This report is one in a series that addresses the accuracy and reliability of maintenance, repair, and environmental and construction requirements for bulk fuel storage and delivery systems infrastructure. The Defense Logistics Agency, Defense Energy Support Center provides fuel to DoD customers and is responsible for budgeting and funding military construction and maintenance and repair projects, including environmental projects, at all DoD fuel terminals worldwide. Our overall objective was to evaluate the accuracy and reliability of DoD documentation regarding maintenance, repair, and environmental and construction requirements for bulk fuel storage and delivery systems infrastructure. Specifically, this audit evaluated requirements for bulk fuel storage facilities at three locations in Japan. We also evaluated the management control program as it relates to the bulk fuel storage military construction requirements validation process. Processes are provided for the storage and release of hydrogen by means of dehydrogenation of hydrogen carrier compositions where at least part of the heat of dehydrogenation is provided by a hydrogen-reversible selective oxidation of the carrier. Autothermal generation of hydrogen is achieved wherein sufficient heat is provided to sustain the at least partial endothermic dehydrogenation of the carrier at reaction temperature. The at least partially dehydrogenated and at least partially selectively oxidized liquid carrier is regenerated in a catalytic hydrogenation process where apart from an incidental employment of process heat, gaseous hydrogen is the primary source of reversibly contained hydrogen and the necessary reaction energy. Due to the growth of Internet-driven applications, issues such as storage capacity and access speed have become critical in the design of today's computer systems Book fills the need for a readily-accessible single reference source on the subject of high-performance, large scale storage and delivery systems Contains the latest information and future directions of disk arrays and parallel I/O A Wiley-IEEE Press Publication The invention provides methods for producing a strong, light, sorbent-based storage/dispenser system for gases and fuels. The system comprises a porous monolithic material with an adherent strong impervious skin that is capable of storing a gas under pressure in a safe and usable manner. V, 138 leaves : ill. ; 30 cm. Polymeric materials have been and continue to be a focus of research in the development of materials for energy conversion, storage and delivery applications. This book is a collection of chapters that together foster cross-fertilization of knowledge and ideas between experts in polymer chemistry, chemical engineering, and polymer physics Shows storage rates for Detroit and New Buffalo & interior stations. Dated August 1, 1849. Although recognized as an important component of all energy storage and conversion technologies, electrochemical supercapacitors (ES) still face development challenges in order to reach their full potential. A thorough examination of development in the technology during the past decade, Electrochemical Supercapacitors for Energy Storage and Delivery: Fundamentals and Applications provides a comprehensive introduction to the ES from technical and practical aspects and crystallization of the technology, detailing the basics of ES as well as its components and characterization techniques. The book illuminates the practical aspects of understanding and applying the technology within the industry and provides sufficient technical detail of newer materials being developed by experts in the field which may surface in the future. The book discusses the technical challenges and the practical limitations and their associated parameters in ES technology. It also covers the structure and options for device packaging and materials choices such as electrode materials, electrolyte, current collector, and sealants based on comparison of available data. Supplying an in depth understanding of the components, design, and characterization of electrochemical supercapacitors, the book has wide-ranging appeal to industry experts and those new to the field. It can be used as a reference to apply to current work and a resource to foster ideas for new devices that will further the technology as it becomes a larger part of main stream energy storage.