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Guide to Storage Tanks and Equipment has been designed to provide practical information about all aspects of the design, selection and use of vertical cylindrical storage tanks. Other tanks are covered but in less detail. Although the emphasis is on practical information, basic theory is also covered. Guide to Storage Tanks and Equipment is a practical reference book written for specifiers, designers, constructors and users of ambient and low temperature storage tanks. The book is aimed at everyone who has technical problems as well as those wanting to know more about all aspects of tank technology and also those who want to know who supplies what, and from where. Steel storage tanks are an important and costly part of oil refineries, terminals, chemical plants and power stations. They should function efficiently and be trouble free at their maximum storage capacity to ensure that these installations can have their planned maximum production capacity. This text describes the leaking underground storage tank requirements of the Federal hazardous waste law, highlighting EPA regulations & the impact of those regulations on cities. The work focuses on tank identification, leak detection & prevention, tank contamination clean-up, tank closure, insurance, & technology. This reference has been assembled to help professionals assess the problems surrounding underground storage tank use, replacement, and remediation. In it, the author explores techniques for avoiding the risks posed to health and the environment from all types of liquids. A useful on-the-job reference for engineers, technicians, scientists, and contractors. "This up-to-date guide helps owners and regulators understand the design, operation, and maintenance of ASTs in the face of new industry regulations and shows how to meet the rigorous compliance requirements. The book shows how the American Petroleum Institute's API 650 and 653 standards work in conjunction with government regulations, providing engineers and tank facility managers with detailed guidance on aboveground storage tanks. Aboveground Storage Tanks: A Guide to Design and Operation Using API 650 and 653, Second Edition covers the design requirements for small, underground, and large tanks and describes the procedures to follow when designing and constructing tank bottoms, shells, roofs, and accessory structures. Readers will get clear explanations of the latest regulatory changes for

tank emissions and fire protection strategies. New topics covered in this edition include API's 580 standard for tank inspection, stainless steel and aluminum tanks, seismic guidelines, and new tank management practices and safety issues"-- Whether you are a current tank owner, or considering a switch from underground to aboveground storage, this manual provides you with a review of the regulations and helps you evaluate how to cost-effectively design, build, manage, operate, and maintain an aboveground tank system that meets your storage needs and complies with federal and state codes and regulations. Written for current tank owners and those considering aboveground tank storage, this expanded handbook provides practical guidance for designing, building, managing, operating, and maintaining an aboveground tank system that meets your storage needs and complies with all federal and state codes and regulations. In addition to completely updating the regulatory programs, technologies, and inspection methods, this edition provides a comprehensive look at Spill Prevention Control and Countermeasures (SPCC) plans that include new information on inspections and maintenance, new techniques and technologies for addressing SPCC planning, and new EPA interpretations of SPCC requirements. Other sections of this book cover such topics as structural and engineering concepts, piping and product handling systems, leak monitoring and containment, inspection and maintenance programs, hazardous wastes, and tank management planning. Special features include a summary of state programs (for those that have them) and six appendices. The appendices contain sample aboveground tank specifications, a sample SPCC plan, an audit protocol for facilities with SPCC plans, and inspection checklists. This practical guide to regulatory compliance and good management practice addresses key issues in UST management. The author offers recommendations for developing and maintaining UST management programs that not only minimize the risk of a release but also reduce the potential for costly repercussions. This 5th Edition contains five new chapters that address updates to the EPA's approval of state regulatory and trust fund programs, soil sampling and analytical guidelines, the evolution of tank testing strategies, National Fire Protection Pamphlet 329, new state-of-the-art technology, and SPCC plans. Chapters cover regulatory highlights, inventory control, leak prediction, tank closure, testing, monitoring and release detection, tank design, secondary containment, installation, maintenance and retrofit, storing hazardous substances, remedial action, and more. The Aboveground Steel Storage Tank Handbook I like the summary of regulations in conjunction with industry standards and products. Usually a book covers one or the other. --Wayne Geyer, Executive Vice-President, Steel Tank Institute I think this is a valuable text in that it does a very good job presenting the two types of ASTs. --Darryl J. Butkos, Hydrogeologist and Environmental Engineer The U.S. aboveground storage tank (AST) market will approach \$2.0 billion in 1995 and has an annual growth rate of approximately 5 percent. Shop-built ASTs have proliferated over the last 10 years and are replacing the underground tanks that have caused a large percentage of groundwater contamination. Larger field-erected tanks are now found at almost every industrial facility because of their greater reliability and the lessened risk of environmental spills. The Aboveground Steel Storage Tank Handbook discusses the myriad of regulations, codes, and manufacturing standards and shows how they are intertwined. It is the first handbook on aboveground storage tanks that explains the unique differences between field-erected ASTs and shop-built ASTs. The authors have divided the Handbook into four easy-to-understand sections: Markets, Regulations, Standards, and Products. Anyone who finds himself or herself working through the maze of the AST compliance paperwork will find this book to be a great benefit as a single-source reference guide. A survey of manufacturing and installation methods, standards, and specifications of factory-made steel storage tanks and appurtenances for petroleum, chemicals, hydrocarbons, and other flammable or combustible liquids. It chronicles the trends towards aboveground storage tanks, secondary containment, and corrosion-resistant underground steel storage systems. This brochure outlines new regulations effective May 26, 2017 for underground storage tanks. Covers All Site Activities after Design Above Ground Storage Tanks: Practical Guide to Construction, Inspection, and Testing is an ideal guide for engineers involved in the mechanical construction of above ground

storage tanks. This text details the construction of storage tanks in accordance with the American Petroleum Institute requirements for API 650, and is the first book to cover every stage subsequent to the design of storage tanks. The author focuses on the mechanical construction, inspection, and testing of storage tanks and all aspects on-site after design, and explains the relevance of code requirements. In addition, he incorporates real-world applications based on his own experience, and provides a host of practical tips, useful in avoiding repair and reworks during construction of storage tanks. Presents material compiled according to the requirements of API 650 for the construction of storage tanks Includes coverage of the practical aspects of tank farm layout, design, foundation, erection, welding, inspection and testing Explains the details of construction /welding sequences and NDT with simple sketches and tables Spells out applicable codes and specifications, and provides logical explanations of various code requirements A reference for beginners and practitioners in the construction industry, Above Ground Storage Tanks: Practical Guide to Construction, Inspection, and Testing contains valuable information on API 650 code requirements and specifications, and the construction of above ground storage tanks. The API Individual Certification Programs (ICP) are well established in the oil/gas/petroleum industries. API runs multiple examination sites around the world at 6-monthly intervals. The three main ICPs are: API 570: Certified pipework inspector; API 510: Certified pressure vessel inspector; API 653: Certified storage tank inspector. Reviews one of API's three main ICPs: API 653: Certified storage tank inspector Discusses key definitions and scope, inspection regimes and testing techniques relating to tank design, linings, welds, protection systems, repair and alteration API Individual Certification Programs (ICP) are well established in the oil/gas/petroleum industries

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