

Mobile Cranes And Power Lines National Safety Council

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Professional Safety - 2004

Highlights; 1965-1966 State Safety Code Activity
- John A. Proctor 1967

Federal Register - 1979-02

Government Reports Announcements & Index -
1987-12

Best's Safety Directory - 1985

Includes: OSHA summaries, OSHA self-inspection checklists, safety guidelines, buyer's guides, monthly safety training topics, safety technology series.

Safety Review - 1949

McGraw-Hill's National Electrical Safety

Code 2017 Handbook - David J. Marne

2016-10-20

Achieve full 2017 NESC® compliance with this hands-on guide McGraw-Hill's National Electrical Safety Code® (NESC®) 2017 Handbook thoroughly explains how to apply and meet the NESC® rules for electric supply stations and equipment, as well as overhead and underground electric supply and communications lines. Designed to be used alongside the Code itself, this comprehensive resource has been fully updated to reflect the record number of change proposals for the 2017

NESC®. Focusing on practical application of the 2017 Code, this Handbook delivers a rule-by-rule annotation of the NESC® that clarifies potentially confusing Code text and allows you to perform your work safely and confidently.

Hundreds of diagrams, photos, and practical examples make this the most complete and useful handbook available on the topic.

COVERAGE INCLUDES: • General Sections Application * Definitions * Grounding Methods • Safety Rules for the Installation and Maintenance of Electric Supply Stations and Equipment • Safety Rules for the Installation and Maintenance of Overhead Electric Supply and Communication Lines • Safety Rules for the Installation and Maintenance of Underground Electric Supply and Communication Lines • Work Rules for the Operation of Electric Supply and Communication Lines and Equipment
Overregulation of Small Business - United States. Congress. Senate. Select Committee on Small Business. Subcommittee on Government Regulation 1976

Technical Highlights, Bureau of Mines Health and Safety Research Program, 1970-1980 - United States. Bureau of Mines 1981

Electric Traction - 1922

Handbook of International Electrical Safety

Practices - Princeton Energy Resources International 2011-01-06

A valuable and comprehensive safety reference for any organization working with or around electricity. This comprehensive guide informs working professionals in multiple industries, such as manufacturing, processing, or energy, about safety procedures that should be used on the job. It informs the reader about the hazards in the work place and what to do to make sure he/she is protected. The Handbook of International Electrical Safety Practices presents readers with the proper organizational skills needed to avoid hazardous injuries, details environmental monitoring techniques, and discusses how to ensure that proper protection is used on the job. The authors cover not only obvious electrical safety considerations, such as exposed wires and evacuation plans, but everything related to electrical safety, such as air quality, sound level, and radiation. This reference provides the most comprehensive coverage for any company to keep employees informed and to keep their work environment safe. The Handbook of International Electrical Safety Practices: Contains working plans and templates for evaluating safety procedures and conditions in the plant Covers common hazards and how to avoid them, such as radiation, noise, air quality, fire, and electric shock Gives a comprehensive view of workers' rights and international regulations Goes beyond regulations and laws to provide a workable blueprint for creating a safe industrial environment

Construction Research at NIOSH - Institute of Medicine 2009-03-12

The National Institute for Occupational Safety and Health (NIOSH) conducts construction-relevant research activities. From 1996 through 2005, the program focused on four research goals: reducing traumatic injuries and fatalities; reducing exposure to health hazards; reducing major risks associated with musculoskeletal disorders; increasing the understanding of construction industry attributes and factors for improving health and safety outcomes. In this book, the National Research Council evaluates the relevance and impact of the NIOSH Construction Research Program in terms of its research priorities and its connection to

improvements in the protection of workers in the workplace. It also assesses the program's identification and targeting of new research areas, to identify emerging research issues, and to provide advice on ways that the program might be strengthened. The book finds that the efforts of the Construction Research Program have made meaningful contributions to improving construction worker safety and health, and provides overarching and specific recommendations for continuing progress. While NIOSH cannot set and enforce research-based standards on its own, the program can be expected to help reduce construction workplace fatalities, injuries, and illnesses through its research, its research dissemination, and transfer into practice.

National Commission on Product Safety Extension and Child Protection Act, Hearings Before the Subcommittee on Commerce and Finance ... 91-1, on H.R. 10987, H.R. 7621, H.R. 7509, May 20, 22, 1969, Serial No. 91-15 - United States. Congress. House. Interstate and Foreign Commerce 1969

29 Cfr 1926 OSHA Construction Industry Regulations: July 2013 Edition - United States. Occupational Safety and Health Administration 2013

Save time and lives with 29 CFR 1926 OSHA Construction Industry Regulations from MANCOMM. Updated through July 2013, this book supplies you with the most current safety and health information essential to the construction industry. Formatted with our reader-friendly approach to regulations - RegLogicr - these complex government standards are easy to navigate, understand, and apply. Inside 29 CFR 1926 OSHA Construction Regulations you will find all the information necessary for full compliance. In addition to a complete collection of Part 1926 regulations for the construction industry, the book also contains Part 1903 on Inspections, Citations, and Penalties; Part 1904 concerning Recording and Reporting Occupational Illnesses and Injuries; and relevant selections from Part 1910 for General Industry. This edition of 29 CFR 1926 OSHA Construction Industry Regulations even includes the revised Hazard Communication

Standard aligned with the United Nations' Globally Harmonized System of Classification and Labeling of Chemicals (GHS). The book also features: OSHA Forms 300, 300A, and 301 Sharps Injury Log Selected OSHA letters of interpretation

Technical Manual for Crane, Mobile, Container Handling, Truck-mounted, 140-ton Capacity DED, FMC Link Belt Model HC-238A, Army Model MHE 248, NSN 3950-01-110-9224 - 1985

Preventing Worker Injuries and Deaths from Mobile Crane Tip-over, Boom Collapse, and Uncontrolled Hoisted Loads - 2006

National Commission on Product Safety Extension and Child Protection Act - United States. Congress. House. Committee on Interstate and Foreign Commerce. Subcommittee on Commerce and Finance 1969

Material Handling Systems - Charles Reese 2000-05-11

This book points out the safety and health concerns as well as the regulatory requirements for safe material handling. Many material handling venues are discussed from cranes to industrial robots. This diverse approach to material handling safety will be of interest to those who are responsible for safety or having material handling as a major component of their operation.

A Performance Evaluation of Two Overhead Power Line Proximity Warning Devices - Department of Health and Human Services 2013-10

Many of the electrical fatalities in construction, mining, and other industries are due to personnel accidentally contacting overhead electrical power lines with high-reaching equipment such as mobile cranes. During a recent 10-year period, approximately 20% of occupational electrocutions involved contact between mobile equipment and overhead power lines. In a typical power line contact accident, the frame of the equipment (and possibly a suspended load in the case of mobile cranes) is energized to a high voltage relative to the surrounding ground surface. Anyone touching the frame and ground simultaneously is exposed

to this high voltage and can become a path for lethal levels of electrical current. Overhead electrical power line PWDs are mobile equipment-mounted safety devices intended to alert personnel if the equipment is operating too close to an energized overhead electrical power line. Such devices have been commercially available for more than 30 years, but have not found widespread acceptance in many industries due, in part, to a lack of regulatory requirements for their use. The Occupational Safety and Health Administration (OSHA) is currently involved in updating the standards for cranes and derricks (29 CFR 1926.550). Part of the proposed revision addresses overhead power line safety for mobile cranes and includes explicit reference to PWDs as one of several acceptable measures for protecting workers from accidental power line contacts. With this proposal to accept PWDs as one means to maintain a safe distance between cranes and power lines (as specified in 29 CFR), NIOSH researchers concluded that an objective performance evaluation of PWDs would be valuable and timely. A performance evaluation of two commercially available overhead power line PWDs was conducted at NIOSH-PRL. The objective of the tests was to document performance capabilities and limitations for these PWDs by identifying factors that can influence their operation. The overall approach for this testing called for the two PWD companies to install their devices on a government-owned 22-st (20-mt) rough terrain crane and specify procedures for their use. The crane was to be operated using a wide range of boom positions near several different configurations of energized overhead power lines, with the performance of the PWDs documented. This full-scale testing took place at a purpose-built overhead power line test site at PRL. PRL engineers coordinated and directed this research, but input for developing the test protocol was solicited from a number of cooperators, including the two PWD manufacturers participating in the study, an equipment manufacturing trade association representative, labor union representatives, OSHA, a large private construction and crane rental firm with experience using PWDs, and an electrical engineering consulting firm working

as a NIOSH contractor.

Safe Rigging Principles and Practices - Shankar Saran 2020-09-18

Any rigging activity is potentially very hazardous and complex. The rigging team must, therefore, possess the necessary knowledge and skill to identify the specific safety hazards associated with the rigging job at hand, and adopt appropriate rigging techniques for safe execution of the job. This book deals exhaustively with the scientific principles and safe practices involved in rigging heavy loads. As such, it is a must-read for all frontline managers and engineers who are primarily responsible for the safety of their teams involved in heavy rigging activities. Middle- and senior-level management personnel will also appreciate the book's discussion of the extreme hazards and complexities involved in rigging activities.

ALICE M. SCHULTZ V CONSUMERS POWER COMPANY, 443 MICH 445 (1993) - 1993 92313

Occupational Safety and Health - United States. Department of Labor. Library 1978 3884 entries to English-language books, pamphlets, and journal articles. Books were published from 1965-date, and articles 1970-date. Not intended for specialists, but for others concerned with occupational health and safety. Emphasis on standards advocated by professional and technical societies. Classified arrangement. Also includes bibliographies, abstracting sources, organizations, publishers, and regional/field offices. Name and title indexes.

Cal/OSHA Pocket Guide for the Construction Industry - 2015-01-05

The Cal/OSHA Pocket Guide for the Construction Industry is a handy guide for workers, employers, supervisors, and safety personnel. This latest 2011 edition is a quick field reference that summarizes selected safety standards from the California Code of Regulations. The major subject headings are alphabetized and cross-referenced within the text, and it has a detailed index. Spiral bound, 8.5 x 5.5"

Cranes and Derricks - Howard I. Shapiro 1990

NIOSH Alerts - 1980

NIOSH alerts originally issued Oct. 1980-Dec. 1986; reprinted as a set Sept. 1987; reprinted

again 1996.

Lawyers Desk Reference - 2001

Safety and Health at Work - 2001

General Safety Requirements - United States. Army. Corps of Engineers 1977

Safety and Health at Work, ILO-CIS Bulletin - 2003

Safety Engineering - Gilbert Marshall 1982

The Coast Guard Engineer's Digest - 1955

Safety & Health - 1991

National Electrical Safety Code (NESC) 2012 Handbook - David Marne 2011-12-12

Achieve full 2012 NESC compliance with this hands-on guide Designed to be used alongside the Code itself, McGraw-Hill's National Electrical Safety Code (NESC) 2012 Handbook provides a rule-by-rule annotation of the NESC that clarifies potentially confusing Code text and allows you to perform your work safely and confidently. This step-by-step guide explains how to apply and meet the NESC rules for electrical supply stations and equipment, as well as overhead and underground electric supply and communications lines. Hundreds of illustrations and photos, practical examples, and concise language regarding complicated and controversial issues are included in this expert resource. COVERAGE INCLUDES: GENERAL SECTIONS Application * definitions * grounding methods RULES FOR THE INSTALLATION AND MAINTENANCE OF ELECTRIC SUPPLY STATIONS AND EQUIPMENT Protective arrangements * working space * rotating equipment * batteries * transformers * regulators * conductors * circuit breakers * switchgear * surge arresters SAFETY RULES FOR THE INSTALLATION AND MAINTENANCE OF OVERHEAD ELECTRIC SUPPLY AND COMMUNICATION LINES Classes of lines and equipment * clearances * grades of construction * loadings * strength requirements * line insulation SAFETY RULES FOR THE INSTALLATION AND MAINTENANCE OF UNDERGROUND ELECTRIC SUPPLY AND

COMMUNICATION LINES Underground circuit systems * supply cable * cable in underground structures * direct-buried cable * cable in duct * risers * terminations * equipment * installation in tunnels WORK RULES FOR THE OPERATION OF ELECTRIC SUPPLY AND COMMUNICATIONS LINES AND EQUIPMENT Employer and employee rules * OSHA requirements
National Safety News - 1965

McGraw Hill's National Electrical Safety Code (NESC) 2023 Handbook - David J. Marne
2023-02-04

Up-to-date, rule-by-rule clarification of the requirements in the 2023 NESC® Designed to be used alongside the code itself, McGraw Hill's National Electrical Safety Code® (NESC®) 2023 Handbook has been fully updated to reflect the changes in the 2023 NESC. You will gain access to straightforward, ready-to-apply code clarification, enabling you to work safely and efficiently, and achieve full compliance. The book offers concise summaries of complicated and confusing issues as well as hundreds of diagrams, photos, and practical examples. COVERAGE INCLUDES: General Sections: Introduction * definitions * references * grounding methods Safety Rules for the Installation and Maintenance of Electric Supply Stations and Equipment: Purpose and scope * protective arrangements * installation and maintenance * rotating equipment * storage batteries * transformers and regulators * conductors * circuit breakers and other equipment *switchgear * photovoltaic generating stations Safety Rules for the Installation and Maintenance of Overhead Electric Supply and Communication Lines: Purpose and scope * general requirements * classes of lines and equipment * clearances * grades of construction * structural loadings * strength requirements * line insulation Safety Rules for the Installation and Maintenance of Underground Electric Supply and Communication Lines: Purpose and scope * general requirements * underground conduit systems * supply cable * cable in underground structures * direct-buried cable and cable in duct * risers * terminations * equipment * installation in tunnels Work Rules for the

Operation of Electric Supply and Communication Lines and Equipment: Purpose and scope * employer rules * employee rules * additional rules for communication employees * additional rules for supply employees
Occupational Safety and Health - United States. Department of Labor. Library 1978
3884 entries to English-language books, pamphlets, and journal articles. Books were published from 1965-date, and articles 1970-date. Not intended for specialists, but for others concerned with occupational health and safety. Emphasis on standards advocated by professional and technical societies. Classified arrangement. Also includes bibliographies, abstracting sources, organizations, publishers, and regional/field offices. Name and title indexes.

Introduction to Health and Safety in Construction - Phil Hughes 2015-09-16

Introduction to Health and Safety in Construction has been specially written for the thousands of students who complete the NEBOSH National Certificate in Construction Health and Safety each year. Fully revised in alignment with the April 2015 syllabus, the fifth edition provides students with all they need to tackle the course with confidence. The book covers all the essential elements of health and safety management in construction including the legal framework, risk assessment and control standards. Highly illustrated, with information provided in a clear, easily accessible format, it also provides checklists and record sheets to supplement learning. Aligned to the NEBOSH National Certificate in Construction Health and Safety Practice questions and answers to test knowledge and increase understanding Complete with a companion website containing extra resources for tutors and students at www.routledge.com/cw/hughes The only textbook endorsed for the NEBOSH National Certificate in Construction Health and Safety, the Introduction to Health and Safety in Construction is also suitable for construction courses in the UK and overseas and serves as a comprehensive reference for managers and professionals within the construction industry.
Information Circular - 1990

Safety Record - United States. Bureau of Reclamation 1949

Safe Grain and Silage Handling - 1996