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## **Handbook for Waterworks Operator**

**Certification** - Frank R. Spellman 2000-11-06

This three-volume series is designed to prepare waterworks operators for certification and licensure exams. Volume 1 is the only such volume based on the recently amended Safe Drinking Water Act and provides the tools to understand the microbiological and chemical hazards of water in light of the quality standards treatment plants must achieve. With its clear explanations of basic math, hydraulics, electricity and plant processes, it prepares the drinking water plant operator for further study of all aspects of drinking water operations, including purification and distribution. Abundant cases, problems, and a full-scale battery of examination questions enable the reader to apply the book's lessons into practice both on the job and in the classroom Volume 2 is designed to give the experienced operator the means to advance to higher levels. Its content has been selected and organized in accord with SDWA requirements for the continuing education of operators. After reviewing basic math, this volume presents information and calculations for critical areas of operator responsibility - from intake, disinfection and pumping through odor control and distribution. Self-check questions and a final examination enable the reader to monitor progress and prepare for certification and licensure testing. Volume 3 is intended for advanced operators. It represents an in-depth treatment of plant

processes and operations, and stresses troubleshooting and problem solving. Questions and answers are included, plus an entire sample test suitable for self-study prior to licensure examinations.

## **The Fleet Type Submarine Main Propulsion Diesels Manual** - United States Navy

2008-09-01

Originally printed in 1946, The Fleet Type Submarine series of technical manuals remains unparalleled. Contained in its pages are descriptions of every operating component aboard a fleet boat. Main Propulsion Diesels examines the submarine's power plant in detail, from starting and control systems to fuel and exhaust, and cooling and lubrication systems. Originally classified 'Restricted', this book was recently declassified and is here reprinted in book form. Some illustrations have been slightly reformatted, and color plates are reproduced in black and white. Care has been taken to preserve the integrity of the text.

*Introduction to Mechanical Drive Systems* - 2017

## **Maintenance Fundamentals** - R. Keith Mobley

2011-03-15  
No matter which industry a company is a part of, its profitability, like its products, is driven by the reliability and performance of its plant(s). The fundamentals for maintenance found in this volume are applicable to a multitude of industries: power, process, materials, manufacturing, transportation, communication,

and many others. This book shows the engineer how to select, install, maintain, and troubleshoot critical plant machinery, equipment, and systems. NEW to this edition: New material includes a chapter on inspections, providing practical guidelines for effective visual inspections, the key to effective preventive maintenance. Also included in the revision will be multiple chapters on equipment, such as pumps, compressors, and fans. Provides practical knowledge about plant machinery, equipment, and systems for the new hire or the veteran engineer Covers a wide array of topics, from shaft alignment and bearings to rotor balancing and flexible intermediate drives Delivers must-have information to the engineer which he/she will use on a daily basis, in day-to-day activities, that will affect the reliability and profitability of the plant

Petrochemical Machinery Insights - Heinz P Bloch 2016-09-08

Petrochemical Machinery Insights is a priceless collection of solutions and advice from Heinz Bloch on a broad range of equipment management themes, from wear to warranty issues, organizational problems and oil mist lubrication, and professional growth and pre-purchase of machinery. The author draws on his industry experience to hone in on important problems that do not get addressed in other books, providing actionable details that engineers can use. Mechanical, reliability, and process engineers will find this book the next best thing to having Heinz Bloch on speed dial. Focuses on pieces of hard-won experience from the industry that are rarely included in other books Presents not just a guide to technical problems, but also to crucial themes in management and organization Includes an informal and honest style, making author Heinz Bloch's 40 years of experience accessible to a broad audience of readers Contains a unifying theme that successful asset management requires the separation of application and implementation details

Shaft Alignment Handbook, Third Edition - John Piotrowski 2006-11-02

Rotating machinery is the heart of many industrial operations, but many engineers and technicians perform shaft alignment by guesswork or with limited knowledge of the tools

and methods available to accurately and effectively align their machinery. Two decades ago, John Piotrowski conferred upon the field an unprecedented tool: the first edition of the Shaft Alignment Handbook. Two editions later, this bestselling handbook is still the most trusted and widely embraced guide in the field. The third edition was reorganized, updated, and expanded to be more convenient, intuitive, and to reflect the latest developments in the area. Dedicated chapters now discuss the basics of alignment modeling, each of the five basic alignment methods, and electro-optic methods. Significant new material reflects recent findings on detecting misalignment, machinery movement from offline to running conditions, multiple element drive trains, and specific information on virtually every type of rotating machinery in existence. Entirely new chapters explore bore and parallel alignment. Providing detailed guidance based on years of hands-on experience, the Shaft Alignment Handbook, Third Edition is a practical tool to help avoid costly shutdowns, dangerous failures, and early replacements. Airframe and Powerplant Mechanics Powerplant Handbook - United States. Flight Standards Service 1971

Rotating Machinery - Robert B. McMillan 2020-11-26

A theoretical and practical understanding of unbalance and misalignment in rotating equipment is presented here. These two conditions account for the vast majority of problems with rotating equipment encountered in the real world.;Numerous examples and solutions are included to assist in understanding the various concepts. Included is information on vibration and how it is used to determine the operational integrity of rotating machinery. Also detailed are the relationships between various vibration characteristics which provide an understanding of the forces generated within operating machinery when conditions of unbalance and misalignment are present. Resonance and beat frequencies are detailed along with sources and cures.;Also covered are proper inspection procedures, single plane and dual plane methods of balancing rotating equipment, the three circle method of balancing slow speed fans, advanced rim and face method

of precision alignment, and the reverse indicator method of alignment plus much more to fortify the learning experience.

*Applications of Geodesy to Engineering* - Klaus Linkwitz 2012-12-06

Accuracy requirements of fractions of a millimeter for the positioning of beam-guiding magnets in synchrotrons, monitoring of speedy sub-sea tunnelling with lengths exceeding 25 km, the construction of extremely long bridges of suspension or "cast-and push"-type, but also geometrical industrial quality control and robot calibration in real time, and even the analysis of prestressed cable nets, are few examples of the challenging new tasks demanding responses from the modern engineering-geodesist. In this volume, a general view of Engineering Geodesy is presented, its state of the art and up-to-date information about recent scientific tasks, aims and methods. The contributions focus on Theoretical Aspects, Techniques of Measurements, Techniques of Data Processing and Computing, Reports About Selected Executed Projects, Special Tasks, e.g. Realtime Positioning and Navigation, Industrial Managements, Image Processing. But also the role of geodesists in collaboration with civil and mechanical engineers, technical designers and architects is outlined. As a reference book, this volume will be useful for researchers, students and practitioners in Engineering Geodesy and neighbouring disciplines.

**Pumping** - Frank R. Spellman 2001-01-15

This is the only book series devoted to explaining the full range of specialized areas required of water and wastewater plant operators. Each volume is designed to give operators the basic knowledge of a subject needed for certification, licensure, and improved job performance. Checkpoints, self-tests and a final examination with questions based on actual operator certification exams provide a practical review. All books are clearly illustrated with key ideas and highlighted points throughout. **Pumping:** This text provides information on pump fundamentals and applications, and introduces preventive maintenance and troubleshooting for hydraulic pumps. It explains both centrifugal and positive-displacement pumps. It also covers common problem areas and corrective actions, such as how to maintain packing and mechanical

seals.

*Principles of Machine Operation and Maintenance* - Dick Jeffrey 2013-09-13

This book explains how rotating machinery works, and the role of the maintenance engineer in ensuring its proper operation. Stress is laid on the need for the trainee engineer to develop skills in diagnosis and troubleshooting as well as practical expertise in maintenance procedures. *An Introduction to Predictive Maintenance* - R. Keith Mobley 2002-10-24

This second edition of *An Introduction to Predictive Maintenance* helps plant, process, maintenance and reliability managers and engineers to develop and implement a comprehensive maintenance management program, providing proven strategies for regularly monitoring critical process equipment and systems, predicting machine failures, and scheduling maintenance accordingly. Since the publication of the first edition in 1990, there have been many changes in both technology and methodology, including financial implications, the role of a maintenance organization, predictive maintenance techniques, various analyses, and maintenance of the program itself. This revision includes a complete update of the applicable chapters from the first edition as well as six additional chapters outlining the most recent information available. Having already been implemented and maintained successfully in hundreds of manufacturing and process plants worldwide, the practices detailed in this second edition of *An Introduction to Predictive Maintenance* will save plants and corporations, as well as U.S. industry as a whole, billions of dollars by minimizing unexpected equipment failures and its resultant high maintenance cost while increasing productivity. A comprehensive introduction to a system of monitoring critical industrial equipment. Optimize the availability of process machinery and greatly reduce the cost of maintenance. Provides the means to improve product quality, productivity and profitability of manufacturing and production plants.

*Marine fuel sulphur record book* - Maritime and Coastguard Agency 2010-09-29

Essential for all vessels who wish to enter an Emission Control Area, are at berth in a United Kingdom port, or a UK passenger ship operating in UK waters and controlled waters or any other

passenger ship which calls at a port in the UK. The Merchant Shipping (prevention of Air Pollution from Ships) Regulation 2008, as amended, require that the master of a ship to which the regulations apply make a record to demonstrate compliance for any ship using separate fuel oils and make a record of any fuel changeover operation. The master of a ship to which the regulations apply is required to make a record: (a) in the case of a UK ship, in a log book in the format prescribed in Appendix 6 to Merchant Shipping Notice 1819 (M+F); (b) in the case of any other ship, in a ship's log book. This log book has been approved by the Maritime and Coastguard Agency for use on United Kingdom ships when recording the use of maritime fuel oil in accordance with the requirements of Annex VI of MARPOL and for ships at berth in United Kingdom ports in accordance with EU Directive 199/32/EC, as amended by Directive 2005/33/EC regarding the sulphur content of marine fuels.

*Oral and Maxillofacial Surgery for the Clinician - Krishnamurthy Bonanthaya 2021*

This is an open access book with CC BY 4.0 license. This comprehensive open access textbook provides a comprehensive coverage of principles and practice of oral and maxillofacial surgery. With a range of topics starting from routine dentoalveolar surgery to advanced and complex surgical procedures, this volume is a meaningful combination of text and illustrations including clinical photos, radiographs, and videos. It provides guidance on evidence-based practices in context to existing protocols, guidelines and recommendations to help readers deal with most clinical scenarios in their daily surgical work. This multidisciplinary textbook is meant for postgraduate trainees, young practicing oral surgeons and experienced clinicians, as well as those preparing for university and board certification exams. It also aids in decision-making, the implementation of treatment plans and the management of complications that may arise. This book is an initiative of Association of Oral and Maxillofacial Surgeons of India (AOMSI) to its commitment to academic medicine. As part of this commitment, this textbook is in open access to help ensure widest possible dissemination to readers across the world. ; Open access Unique presentation

with contents divided into color-coded core competency gradations Covers all aspects of oral and maxillofacial surgery Supplemented with videos of all commonly carried out procedures as operative video Every chapter or topic concludes with "future perspective" and addresses cutting edge advances in each area Every topic has a pull out box that provides the most relevant systematic reviews/ key articles to every topic.

**Army Package Power Reactor APPR-1 - 1958**

This manual covers the basic operating instructions to assist the operator in handling the Army Package Power Reactor. This information is based on construction as of date material was compiled.

**Water and Wastewater Conveyance - Frank R. Spellman 2016-08-05**

Water and Wastewater Conveyance: Pumping, Hydraulics, Piping, and Valves provides fundamental, basic information on the conveyance of water and wastewater. Written in straight-forward and easy-to-understand language for professionals and non-professionals alike, it provides the techniques to assist water and wastewater operators to better understand basic pump operations and applications, maintenance regimens, and troubleshooting procedures. Addressing a multitude of water quality issues, it provides an introduction to water hydraulics, piping systems, tubes, hoses, and ancillaries as well as valves, and the maintenance requirements of each. It also discusses common operational problems and their appropriate corrective actions. Definitions of key terms and self-examination questions are provided at the end of each chapter.

**Maintenance Engineering - Raghuvir L Chary 2022-10-31**

This book is meant for students of mechanical engineering and the maintenance workforce in industries. It gives the fundamental and practical knowledge of the most commonly encountered maintenance engineering problems. Readers are advised to gain more and more knowledge by continuously reading available material, bearing in mind the saying that, "half knowledge is more dangerous than no knowledge", more so in maintenance engineering. There are five units in this book. Unit 1 has the outline of the whole maintenance subject. Unit 2 deals with the economics of

inventory of spares and the preparation of estimates. Unit 3 emphasizes Predictive maintenance and Vibrations Unit 4 discusses an important topic of maintenance i.e. lubrication. Unit 5 deals with some of the common machinery repairs and the intricacies involved, including the most common air compressor and centrifugal pump repairs. The book is prepared mainly from the exam point of view for students and as a general reference book. Industries and workshops may also find this book useful in day-to-day maintenance work of all machines.

### **U.S. Navy Gas Turbine Systems Technician Manual -**

*Major Process Equipment Maintenance and Repair* - Heinz P. Bloch 1997-01-10

This updated edition is an invaluable source of practical cost-effective maintenance, repair, installation, and field verification procedures for machinery engineers. It is filled with step-by-step instructions and quick-reference checklists that describe preventive and predictive maintenance for major process units such as vertical, horizontal, reciprocating, and liquid ring vacuum pumps, fans and blowers, compressors, turboexpanders, turbines, and more. Also included are sections on machinery protection, storage, lubrication, and periodic monitoring. A new section examines centrifugal pumps and explains how and why they continue to fail. More new information focuses on maintenance for aircraft derivative gas turbines. This revised edition gives special attention throughout to maintenance and repair procedures needed to ensure efficiency, performance, and long life.

### **Practices of Irrigation & On-farm Water Management: Volume 2** - Hossain Ali 2011-01-11

The comprehensive and compact presentation in this book is the perfect format for a resource/textbook for undergraduate students in the areas of Agricultural Engineering, Biological Systems Engineering, Bio-Science Engineering, Water Resource Engineering, and Civil & Environmental Engineering. This book will also serve as a reference manual for researchers and extension workers in such diverse fields as agricultural engineering, agronomy, ecology, hydrology, and meteorology.

*Drivepower* - 1996

*Machine Drawing* - K. L. Narayana 2009-06-30  
About the Book: Written by three distinguished authors with ample academic and teaching experience, this textbook, meant for diploma and degree students of Mechanical Engineering as well as those preparing for AMIE examination, incorporates the latest st

*Transactions* - Institute of Marine Engineers 1960

Includes Annual report.

*Pump User's Handbook* - Heinz P. Bloch 2021-01-07

This text explains just how and why the best-of-class pump users are consistently achieving superior run lengths, low maintenance expenditures and unexcelled safety and reliability. Written by practicing engineers whose working career was marked by involvement in pump specification, installation, reliability assessment, component upgrading, maintenance cost reduction, operation, troubleshooting and all conceivable facets of pumping technology, this text describes in detail how to accomplish best-of-class performance and low life cycle cost.

### **Machinery Component Maintenance and Repair** - Fred K. Geitner 2019-06-18

*Machinery Component Maintenance and Repair*, Fourth Edition, Volume three in the Practical Machinery Management for Process Plants series provides the latest research and industry approaches in easy to understand, bite-sized chunks. Extending the life of existing machinery is the name of the game in the process industries, and this classic text is still the best, most practical and comprehensive source for doing just that. This updated edition is completely revised and updated throughout, especially in sections regarding Maintenance Organization and Control for Multi-Plant Corporations, Repair and Maintenance of Rotating Equipment Components, and Protecting Machinery Parts Against Loss of Surface. Describes step-by-step procedures to guide readers through a best practices approach to machinery maintenance Helps readers optimize their maintenance plan to reduce downtime in plants and extend the service life of machinery Provides a wealth of practical technical data and

advice on crucial subjects, such as machinery alignment and maintenance programming  
**Shaft Alignment Handbook** - John Piotrowski  
1995-08-03

This work offers essential, step-by-step guidelines for solving complex alignment tasks quickly and accurately. A comprehensive analysis of coupled, rotating machinery systems is provided. This edition features: extensive coverage of coupling design, installation and maintenance; reveals modern tactics for finding and correcting soft foot problems; discusses novel dial-indicator measurement techniques; and more. Topics of discussion include foundations, baseplates, machine casings, and piping strain, flexible and rigid couplings, alignment and coupling tolerances, shaft alignment techniques and measuring tools, aligning V-belt drives, and aligning multiple element drive trains and right angle drives.  
Plant Engineer's Handbook - R. Keith Mobley  
2001-05-14

Plant engineers are responsible for a wide range of industrial activities, and may work in any industry. This means that breadth of knowledge required by such professionals is so wide that previous books addressing plant engineering have either been limited to only certain subjects or cursory in their treatment of topics. The Plant Engineering Handbook offers comprehensive coverage of an enormous range of subjects which are of vital interest to the plant engineer and anyone connected with industrial operations or maintenance. This handbook is packed with indispensable information, from defining just what a Plant Engineer actually does, through selection of a suitable site for a factory and provision of basic facilities (including boilers, electrical systems, water, HVAC systems, pumping systems and floors and finishes) to issues such as lubrication, corrosion, energy conservation, maintenance and materials handling as well as environmental considerations, insurance matters and financial concerns. One of the major features of this volume is its comprehensive treatment of the maintenance management function; in addition to chapters which outline the operation of the various plant equipment there is specialist advice on how to get the most out of that equipment and its operators. This will enable the

reader to reap the rewards of more efficient operations, more effective employee contributions and in turn more profitable performance from the plant and the business to which it contributes. The Editor, Keith Mobley and the team of expert contributors, have practiced at the highest levels in leading corporations across the USA, Europe and the rest of the world. Produced in association with Plant Engineering magazine, this book will be a source of information for plant engineers in any industry worldwide. \* A Flagship reference work for the Plant Engineering series \* Provides comprehensive coverage on an enormous range of subjects vital to plant and industrial engineer \* Includes an international perspective including dual units and regulations

**Guidelines for Mechanical Integrity Systems**  
- CCPS (Center for Chemical Process Safety)  
2017-04-11

In recent years, process safety management system compliance audits have revealed that organizations often have significant opportunities for improving their Mechanical Integrity programs. As part of the Center for Chemical Process Safety's Guidelines series, Guidelines for Mechanical Integrity Systems provides practitioners a basic familiarity of mechanical integrity concepts and best practices. The book recommends efficient approaches for establishing a successful MI program.

Pump User's Handbook: Life Extension, Fourth Edition - Heinz P. Bloch 2015-03-30

Just published in its updated fourth edition, this highly regarded text explains in clear terms how and why the best-of-class pump users are consistently achieving superior run lengths, low maintenance expenditures, and unexcelled safety and reliability. Written by practicing engineers whose working careers were marked by involvement in all facets of pumping technology, operation, assessment, upgrading and cost management, this book endeavors to describe in detail how you, too, can accomplish optimum pump performance and low life cycle cost. A new chapter on breaking the cycle of pump repairs examines the cost of failures and the defined operating range of pumps. The authors also explore mechanical issues, deviations from best available technology, and

preventing problems with oil rings and constant level lubricators. Additional topics include bearing housing protector seals, best lube application practices, lubrication and bearing distress, and paying for value.

**Tappi Journal** - 1990

**Machinery's Handbook** - Erik Oberg 2012

Machinery's Handbook has been the most popular reference work in metalworking, design, engineering and manufacturing facilities, and in technical schools and colleges throughout the world for nearly 100 years. It is universally acknowledged as an extraordinarily authoritative, comprehensive, and practical tool, providing its users with the most fundamental and essential aspects of sophisticated manufacturing practice. The 29th edition of the "Bible of the Metalworking Industries" contains major revisions of existing content, as well as new material on a variety of topics. It is the essential reference for Mechanical, Manufacturing, and Industrial Engineers, Designers, Draftsmen, Toolmakers, Machinists, Engineering and Technology Students, and the serious Home Hobbyist. New to this edition ... micromachining, expanded material on calculation of hole coordinates, an introduction to metrology, further contributions to the sheet metal and presses section, shaft alignment, taps and tapping, helical coil screw thread inserts, solid geometry, distinguishing between bolts and screws, statistics, calculating thread dimensions, keys and keyways, miniature screws, metric screw threads, and fluid mechanics. Numerous major sections have been extensively reworked and renovated throughout, including Mathematics, Mechanics and Strength of Materials, Properties of Materials, Dimensioning, Gaging and Measuring, Machining Operations, Manufacturing Process, Fasteners, Threads and Threading, and Machine Elements. The metric content has been greatly expanded. Throughout the book, wherever practical, metric units are shown adjacent to the U.S. customary units in the text. Many formulas are now presented with equivalent metric expressions, and additional metric examples have been added. The detailed tables of contents located at the beginning of each section have been expanded and fine-tuned to make finding

topics easier and faster. The entire text of this edition, including all the tables and equations, has been reset, and a great many of the figures have been redrawn. The page count has increased by nearly 100 pages, to 2,800 pages. Updated Standards.

**A Millwright's Guide to Motor Pump**

**Alignment** - Tommy B. Harlon 2008

A former engineer stated that the author's first edition contained more alignment information than the sum total of all other works in the Library of Congress. This second edition is the result of over 38 years of hard work and many thousands of hours of writing, testing, retesting, and testing again the alignment related formulas the author has developed on his own. It will make users work much easier and will assist them in making many dollars. It is sure to be valuable to novices and professionals alike! Written by a mechanic for mechanics in a mechanic's language. Provides loads of information, common sense tips, and methods and formulas that have been around for decades. Offers the "how-to's"; along with the drawings, the formulas, and mathematical examples that address the "who", "what", "when", "where", "why", and "how" in several dozen realistic incidents involving alignment work. Features valuable hints, practical tips, comments, and cautionary notes throughout to drive home each point. Covers at least 99% of the field alignment problems encountered by most mechanics.

**Know and Understand Centrifugal Pumps** -

L. Bachus 2003-07-25

Pumps are commonly encountered in industry and are essential to the smooth running of many industrial complexes. Mechanical engineers entering industry often have little practical experience of pumps and their problems, and need to build up an understanding of the design, operation and appropriate use of pumps, plus how to diagnose faults and put them right. This book tackles all these aspects in a readable manner, drawing on the authors' long experience of lecturing and writing on centrifugal pumps for industrial audiences.

**Basic Shaft Alignment Workbook** - John

Piotrowski 2012-09-12

**Pump Characteristics and Applications,**

**Third Edition** - Michael Volk 2013-10-21

Providing a wealth of information on pumps and pump systems, *Pump Characteristics and Applications*, Third Edition details how pump equipment is selected, sized, operated, maintained, and repaired. The book identifies the key components of pumps and pump accessories, introduces the basics of pump and system hydraulics as well as more advanced hydraulic topics, and details various pump types, as well as special materials on seals, motors, variable frequency drives, and other pump-related subjects. It uses example problems throughout the text, reinforcing the practical application of the formulae and analytical presentations. It also includes new images highlighting the latest generation of pumps and other components, explores troubleshooting options, and incorporates relevant additions into the existing chapters. **What's New in This Edition:** Includes more than 150 full-color images which significantly improve the reader's ability to understand pump drawings and curves. Introduces a new chapter on pump case studies in a format that provides case study background, analysis, solutions, and lessons learned. Presents important new updates and additions to other chapters. Includes a ten-step procedure for determining total pump head. Discusses allowable and preferred operating ranges for centrifugal pumps. Provides charts covering maximum and normally attainable pump efficiencies, performance corrections for slurry pumps, and mechanical seal flush plans. *Pump Characteristics and Applications*, Third Edition is appropriate for readers with all levels of technical experience, including engineering and pump industry professionals, pump operators and maintenance technicians, upper-level undergraduate and graduate students in mechanical engineering, and students in engineering technology programs.

**Water Operation and Maintenance Bulletin** - 1991

**Guidelines for Asset Integrity Management** - CCPS (Center for Chemical Process Safety) 2017-01-06

This book is an update and expansion of topics covered in *Guidelines for Mechanical Integrity Systems* (2006). The new book is consistent with Risk-Based Process Safety and Life Cycle approaches and includes details on failure modes and mechanisms. Also, example testing and inspection programs is included for various types of equipment and systems. Guidance and examples are provided for selecting and maintaining critical safety systems.

**Motor Application and Maintenance Handbook** - Robert W. Smeaton 1969

**Maintenance Engineering (Principles, Practices and Management)** - Srivastava, Sushil Kumar 2006

This book is highly useful for the students of B.E./B.Tech. of Punjab Technological University, Jalandhar and also for the other Technological Universities of India as per New Syllabus. Accordingly, few sample questions are given at the end of each chapter. The chapters and topics covered in this book, are expected to encompass the syllabus that may be needed by various colleges/ institutions in the maintenance field. It also serves as a reference book for students of all other engineering disciplines in universities, colleges, institutions and also vast numbers of engineers, managers, supervisors, technologists and other persons working in or associated with maintenance and upkeep of machines, equipments and systems in any shop, plant or industry.

**Power** - 1919