

## Transformer Preventive Maintenance Check List

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Equipment: Transformer

Department: Electrical

Site: ABC mall

Frequency: Monthly

Location:

D.B No:

Date: -

**Instruction: -**

*Follow safety instruction like LOTO procedure during PM activity.*

*Check the tick mark performance checklist. After done PM activity remove LOTO and tools.*

**A. Safety Precautions Prior to the PM Procedure:**

- 1 Use personal protective equipment.
- 2 Isolate incoming power source.
- 3 Use personal protective equipment like as gloves, safety shoes etc.
- 4 Apply "Lock Out" and "Tag Out" signboards

**B. Performance Check list:**

- 1 Ensure no leakage current is present in the transformer after discharging.
- 2 Change silica gel from breather.
- 3 Check buchholz relay alarm and trip setting.
- 4 Check and adjust winding temp alarm and trip setting.
- 5 Check and adjust oil temp alarm and trip setting.
- 6 Check any crack in transformer bushing.
- 7 Check any overheating sign on input and output cable terminals.
- 8 Check abnormal sound in transformer body.
- 9 Check poor contacts of terminals at the tap changer of the winding.

**C. Checklist for safety inspection on completion of PM:**

- 1 Remove signboard
- 2 Ensure that no tools are left within the cubicle of the panel

**D. Inspection and Test Results:**

Parameters

Voltage

Current(A)

RY

YB

RB

R

Y

B

Acceptable limits

Test Data

**E.**

**Material Required**

**Spares Used**

**Test Equipment Required**

- 1 Waste Cloth
- 2 Emery paper
- 3 CRC
- 4 Brass nut/bolts/washer

Electrician tool kit  
Multimeter  
Tong Tester  
Blower/vacuum Cleaner  
Insulated gloves

Technician:

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Shift Engineer:

# Distribution Transformer Maintenance Checklist

**United States. Naval Facilities  
Engineering Command**



## **Distribution Transformer Maintenance Checklist:**

**Electrical Power Equipment Maintenance and Testing** Paul Gill,1997-10-01 This practical guide provides comprehensive and up to date information on the testing and maintenance of electrical power systems equipment and apparatus found in utility industrial commercial and institutional facilities demonstrating when and how to perform the appropriate tests to ensure maximum operational reliability Integrating basic principles theory and practice the book discusses routine and preoperational testing and maintenance procedures for assessing equipment reliability and dependability and shows how to inspect and test equipment and apparatus insulation integrity and other operating characteristics affecting performance , **Operator, Organizational, Field, and Depot Maintenance Manual** ,1983

**Lineman and Cableman's Field Manual 2e (PB)** Thomas M. Shoemaker,James E. Mack,2009-03-16 A Compact On the Job Reference for Linemen and Cablemen Fully updated with the latest NEC and OSHA standards this one stop portable guide contains the crucial electrical data formulas calculations and safety information essential at any jobsite The Lineman s and Cableman s Field Manual Second Edition provides easy to follow details on constructing operating and maintaining both overhead and underground electric distribution and transmission lines Helpful charts tables diagrams equations and definitions are included throughout this handy resource The new edition of the manual covers Line conductors Cable splices and terminations Distribution voltage transformers Wood pole structures Guying Lightning and surge protection Fuses Inspection and maintenance plans Tree trimming Rope knots splices and gear Grounding Protective grounds Safety equipment and rescue *Power Distribution Sector* Mr. Rohit Manglik,2024-03-03 Offers insights into the structure functioning and regulatory framework of power distribution utilities in India and globally Power Transformers Quality Assurance Mr. Ajeet Singh,2018-05-16 EduGorilla has its own publishing wing producing exam prep books trade books etc

**Inspection, Maintenance & Operations Manual for Naval Reserve Centers (NCR).** United States. Naval Facilities Engineering Command,1986 Maintenance Engineering Handbook Lindley R. Higgins,Lester Coridon Morrow,1977 Generations of engineers and managers have turned to this popular handbook for expert guidance on maintenance for all types of facilities including industrial plants power generating stations refineries schools hospitals and office buildings Now revised and updated with 40% new material the Fifth Edition offers you detailed information on every aspect of maintenance engineering from new technical advances to maintaining the latest machinery You ll find practical advice from 55 specialists on the organization and management of the maintenance function establishing costs and controls maintenance of plant facilities sanitation and housekeeping maintenance of mechanical and electrical equipment and maintenance of service equipment The Fifth Edition also discusses new ways of using computers to manage maintenance procedures for machinery physical plant and fixed support service and presents all new material on lubrication instruments and vibration and chemical corrosion control and cleaning Whether you re a plant engineer facilities manager or maintenance engineer this updated

handbook will give you the on the job information and skills needed to solve virtually any maintenance problem An Introduction to Electric Power Distribution Equipment Operation J. Paul Guyer, P.E., R.A.,2020-04-26 Introductory technical guidance for electrical engineers construction managers and system operators interested in electrical distribution system equipment operation Here is what is discussed 1 MAJOR APPARATUS 2 TRANSFORMERS 3 VOLTAGE REGULATORS 4 SWITCHES 5 CIRCUIT BREAKERS 6 AUTOMATIC CIRCUIT RECLOSERS 7 POWER CAPACITORS 8 DISTRIBUTION SUBSTATION **Industrial and Commercial Power Systems Handbook** F. S. Prabhakara,Robert L. Smith,Ray P. Stratford,1996 A wealth of practical up to date information on the design and maintenance of electric power systems in commercial and industrial facilities Covering both steady stat and transient operations this reference includes details on reliability simplicity of operation flexibility voltage regulation protective devices cogeneration cost containment and more

**An Introduction to Electric Power Distribution for Professional Engineers** J. Paul Guyer, P.E., R.A.,2023-05-05 Introductory technical guidance for electrical engineers and other professional engineers and construction managers interested in electric power distribution Here is what is discussed 1 EXTERIOR ELECTRIC POWER DISTRIBUTION 2 ELECTRIC POWER DISTRIBUTION EQUIPMENT 3 INTERIOR ELECTRICAL POWER DISTRIBUTION AND UTILIZATION 4 PROTECTIVE SWITCHING DEVICES 5 TRANSFORMER TESTING 6 RELAYS AND CONTROLS 7 MOLDED CASE CIRCUIT BREAKERS 8 SODIUM HEXAFLUORIDE CIRCUIT BREAKERS 9 ELECTRIC POWER SYSTEM PRINCIPLES Complete Building Equipment Maintenance Desk Book Sheldon J. Fuchs,1992 This manual presents 16 chapters packed with ideas checklists guides maintenance procedures and concepts that will enable you to improve your operation and get the maximum for every dollar spent Provided are proven ideas and techniques that can double triple or quadruple profits resulted from implementing a moderate cost effective equipment maintenance program Practical answers offer the best thinking of 21 experts in the field people who have been faced with the same problems you confront and found workable manageable solutions Collectively the cost saving equipment saving manpower saving examples have boosted the bottom line of actual companies by hundreds of millions of dollars **DS, GS, and Depot Maintenance Manual, Including Repair Parts and Special Tool Lists** ,1965

**An Introduction to Electrical Engineering for Power Distribution** J. Paul Guyer, P.E., R.A.,2020-12-17 Introductory textbook for graduate and undergraduate electrical engineering students studying electric power distribution systems Here is what is discussed 1 EXTERIOR ELECTRIC POWER DISTRIBUTION 2 ELECTRIC POWER DISTRIBUTION EQUIPMENT 3 INTERIOR ELECTRICAL POWER DISTRIBUTION AND UTILIZATION 4 PROTECTIVE SWITCHING DEVICES 5 TRANSFORMER TESTING 6 RELAYS AND CONTROLS 7 MOLDED CASE CIRCUIT BREAKERS 8 SODIUM HEXAFLUORIDE CIRCUIT BREAKERS 9 ELECTRIC POWER SYSTEM PRINCIPLES **An Introduction to Electric Power Distribution for Professional Engineers** J. Paul Guyer,2023-05-04 Introductory technical guidance for electrical engineers and other professional engineers and construction managers interested in electric power distribution

Here is what is discussed 1 EXTERIOR ELECTRIC POWER DISTRIBUTION 2 ELECTRIC POWER DISTRIBUTION EQUIPMENT 3 INTERIOR ELECTRICAL POWER DISTRIBUTION AND UTILIZATION 4 PROTECTIVE SWITCHING DEVICES 5 TRANSFORMER TESTING 6 RELAYS AND CONTROLS 7 MOLDED CASE CIRCUIT BREAKERS 8 SODIUM HEXAFLUORIDE CIRCUIT BREAKERS 9 ELECTRIC POWER SYSTEM PRINCIPLES     *Power Engineering* ,1961     **Water Treatment Plant Operation** ,2004     **The Facilities Manager's Reference** Harvey H. Kaiser,1989 Management Building Audits Planning Estimating Identifies the Facilities Manager s dual roles of advisor to senior management and supervisor of staff Covers key areas of administration building audits estimating and capital planning Includes ready to use forms for the Facilities Audit     Water Treatment Plant Operation Kenneth D. Kerri,United States. Environmental Protection Agency. Office of Drinking Water,1993     Power Distribution Conference ,1994

## Reviewing **Distribution Transformer Maintenance Checklist**: Unlocking the Spellbinding Force of Linguistics

In a fast-paced world fueled by information and interconnectivity, the spellbinding force of linguistics has acquired newfound prominence. Its capacity to evoke emotions, stimulate contemplation, and stimulate metamorphosis is truly astonishing. Within the pages of "**Distribution Transformer Maintenance Checklist**," an enthralling opus penned by a highly acclaimed wordsmith, readers attempt an immersive expedition to unravel the intricate significance of language and its indelible imprint on our lives. Throughout this assessment, we shall delve to the book is central motifs, appraise its distinctive narrative style, and gauge its overarching influence on the minds of its readers.

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