

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

Thomas M. Shoemaker, James E. Mack

A red circular graphic with a gradient, appearing as a partial circle or a stylized arrow pointing to the right, located to the right of the authors' names.

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

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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
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Operation** Kenneth D. Kerri,United States. Environmental Protection Agency. Office of Drinking Water,1993 *Power
Distribution Conference* ,1994

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