

## 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            |             |  |  | Electrician tool kit    |
| 2  | Emery paper            |             |  |  | Multimeter              |
| 3  | CRC                    |             |  |  | Tong Tester             |
| 4  | Brass nut/bolts/washer |             |  |  | Blower/vacuum Cleaner   |
|    |                        |             |  |  | Insulated gloves        |

Technician:

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Shift Engineer:

# Distribution Transformer Maintenance Checklist

**Mr. Rohit Manglik**



## **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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**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

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