



BAGMANE

Bagmane Developers Pvt. Ltd.

Integrated Management System

Transformer - Daily Checklist

Document Number: BDPL IMSP 22 F-24

Revision Date: January 16, 2024

Rev. No.: 02

Building:

Month :

| Sl. No. | Item Description | Spec. | 1 | 2 | 3 | 4 | 5 | 6 | 7 | 8 | 9 | 10 | 11 | 12 | 13 | 14 | 15 | 16 | 17 | 18 | 19 | 20 | 21 | 22 | 23 | 24 | 25 | 26 | 27 | 28 | 29 | 30 | 31 |
|-------------|--|------------------|---|---|---|---|---|---|---|---|---|----|----|----|----|----|----|----|----|----|----|----|----|----|----|----------------------|----|----|----|----|----|----|----|
| 1 | Ensure external cleanliness of transformer and clean if required | Free from dirt | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | |
| 2 | Check the operation of tap changer according to voltage | Should be Normal | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | |
| 3 | Check the no of _____ Operations recommended per day by OEM | < Recommended | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | |
| 4 | Ensure the selector switch in auto mode. | Auto | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | |
| 5 | Check for any abnormal noise from the transformer. | Should be Normal | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | |
| 6 | Check the operation of transformer exhaust fan | Working | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | |
| 7 | Check winding temperature | < 90°C | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | |
| 8 | Check transformer oil level & Leakage | Should be Normal | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | |
| 9 | Check colour of silica jell in breather | Blue in colour | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | |
| 10 | Ensure transformer O/P neutral to earth voltage | < 4 V | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | |
| 11 | Check transformer surrounding lights | Should be Normal | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | |
| Checked By | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | |
| Verified By | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | |
| Remarks: | | | | | | | | | | | | | | | | | | | | | | | | | | BIC / AFM / FM sign. | | | | | | | |