

Display DC Maintenance - Exp 60051271: Central Header



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Order DM80 60051271 Arcing Main Bank Transformer - U2

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work completion monitored by OCC

Operations 0400 & 0500 series recoded to DALY per OCC (IXT). jew9
10/16/12

Sys.Status CLSD PCNF PRT CSER DSEX GSCO GMP5 MA... CLSD

HeaderData Operations Components Costs Partner Objects Additional Data

Person responsible

PlannerGrp MPE / D449 Maint Plng - Elect

Mn.wk.ctr MED-BRKR / D449 Foreman - Electric...

Maintenanc... DPC1 Redacted

Notifctn 50517823

Costs 0.00 USD

PMActType BSA DC Maint Corre...

Address

Dates

Bsc start 10/15/2012

Basic fin. 07/16/2013

Revision

2X17

2X17 UNIT 2 FORCED OUTAGE C



Formats



Parag.Formats

* Normal 12 pt

Char.Formats

U2 MBTs Clean Bushings/CCVTs/ Arrestors

Purpose and Scope:

To perform cleaning on all U2 main bank transformer phases(A, B, C) high voltage bushings, CCVT's, and lightning arrestors. Refer to notification 50517901 for additional details.

Clearance Request Information:

Main Bank Clearance

52VD2 open and R/O

52VE8 open and R/O

52HE14 open and R/O

52HD4 open and R/O

52HH13 open and R/O

52HG13 open and R/O

52HF13 open and R/O

PT (SVE8) Open

PT (SHE14) Open

PT (SHD4) Open

PT (SHH13pt) Open

PT (SHG13pt) Open

PT (SHF13pt) Open



Line side GB in 52HE14

Line side GB in 52HD4

Line side GB in 52VD2

Protective grounds installed at:

MOD phases on transformer side of MOD
Main bank transformer high side

Precautions and Limitations:

- o Observe all safety precautions while working in/around high voltage equipment IAW OM6.ID7
- o Observe all precautions while working at heights above 6ft. IAW OM6.ID13
- o Use only demin water and clean lint free rags to clean insulators.

Prerequisites:

None.

Special Instructions:

None.

Work Instructions:

- ① VERIFY clearance points, HANG red tag(s) and REPORT ON clearance. ⌈ ⌋
⌂ ⌄

- o Document red tag location on "Configuration Documentation Sheet" 69-11636.

- ① PERFORM cleaning and inspection of the following components for TGMA. Refer to *Insulator Cleaning Manual, Substation Washing Requirements and Techniques* booklet as needed. Use only demin water and clean lint-free rags.

- o High Voltage Bushing
- o CCVT
- o Lightning Arrestor

- o Lightning Arrestor
zP
zV

- ① PERFORM cleaning and inspection of the following components for **TGMB**. Refer to *Insulator Cleaning Manual, Substation Washing Requirements and Techniques* booklet as needed. Use only demin water and clean lint-free rags.

- o High Voltage Bushing
- o CCVT
- o Lightning Arrestor

- zP
zV

- ① PERFORM cleaning and inspection of the following components for **TGMC**. Refer to *Insulator Cleaning Manual, Substation Washing Requirements and Techniques* booklet as needed. Use only demin water and clean lint-free rags. ⌈ ⌋
⌂ ⌄

- o High Voltage Bushing
- o CCVT
- o Lightning Arrestor

- zP
zV

- ① RECORD all findings and abnormal conditions on completion remarks page and

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zp

Post Maintenance Testing:

None.

Administrative Items:

None.