

1. SCOPE

This document details the application of SOP 319 issued by Energy Networks Association

2. ISSUE RECORD

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Issue Date	Issue No	Author	Amendment Details
September 2005	1	David Walker	Initial issue

3. ISSUE AUTHORITY

Author	Owner	Issue Authority
David Walker Technical Support Engineer	Alastair Ferguson Plant Engineering Manager	Andy Huthwaite Engineering & Transmission Operations Manager

4. SOP DETAILS

TYPE: Yorkshire Switchgear 11KV FMS Switchgear with MK 4 contacts. (Updated to include IVI, OFS and AFS types)

ORIGINATING DNO: EDF Energy

DATE: 1st of October 2004

NO. INSTALLED IN POWER SYSTEMS NORTH: 1324 (All types)

NO. INSTALLED IN POWER SYSTEMS SOUTH: 0

STATUS: This restriction has been extended to all IVI types including FMS variants, AFS and OFS. Switchgear has been given three different categorisations depending on last maintained date and isolating contact maintenance/modification. Various access and operational restrictions have been applied to the different categories until work as per EDF Energy Engineering Bulletin EB10-0001 has been completed.

SPPS Application: PowerSystems maintenance staff should continue to inspect and maintain the isolating contacts on Yorkshire IVI/FMS/OFS and AFS switchgear as per the PSPMM. The additional requirement checks sheets SWG-13-103, SWG-13-127, SWG-13-133 and SWG-13-131 are considered adequate for identifying and controlling this potential defect.

REASON: Disruptive failure of a Yorkshire FMS oil switch. **It is not considered appropriate to apply this SOP to the SP T&D network.**

UPDATE:

REMEDIAL ACTION: