

Ref:	NR/L3/OCS/043/3.5
Issue:	1
Date:	01 March 2008
Compliance date:	01 June 2008

National Control Instructions and Approved Code of Practice

Section 3.5

Isolations, Loss of Power or Damage to Third Rail equipment

This section contains:

		Issue	Dated
3.5.1	Network Rail Operational Control Function		
3.5.2	Christmas Shutdown period		

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3.5 Isolations, Loss of Power or Damage to Third Rail

National Control Instruction

Controllers shall

- respond to incidents involving the Third Rail as they are reported
- ensure a timely response by maintenance teams
- determine the full details and effects of the failure and
- maintain the safety of the operational railway.

Approved Code of Practice

References

Rule Book: Module DC
NR procedure: DC Lines: NR/L3/OCS/3091

Condition A:

The Traction Current Supply is lost

Condition B:

The Conductor Rail is defective

Condition C

The train current collection equipment is defective

3.5.1 **The Network Rail Operational Control function**

- To ascertain the nature of the problem, which may be a combination of conditions A, B and C listed above.
- To obtain all relevant information, including any history of trippings of the traction current and whether any trains are trapped without power and whether any such trains are air-conditioned passenger trains.
- To initiate the appropriate response including, where necessary, the attendance of Fitters from the relevant TOC.
- To advise all relevant TOC/FOC Controls.
- If required, to arrange a site meeting between Network Rail and TOC/FOC staff to determine possible causes of the problem.