

Infrastructure Plant Manual

Module P100 – Reporting and investigation of plant related events

Technical content authorised by:

Edward Davison, Senior Policy Development Specialist [Plant and T&RS] | 02/03/2013

Technical content endorsed by:

James Allenden, Professional Head [Plant and T&RS] | 02/03/2013

Accepted for publication by:

Mick McManus, National Standards Manager | 02/03/2013



Contents

0.1 Job roles	3
0.2 Risk mitigation	3
1 Accidents and incidents	4
2 Classification of defects	4
3 Assessment of safety related defects	4
4 Defect reporting	4
4.1 Reporting safety related defects	4
4.2 Actions following report of safety related defect	5
5 Action to be taken on site in the event of safety related defects	5
6 Sharing of information	5
Table 1 – Classification of plant defects	4
Appendix A Example list of safety critical systems	6
Appendix B Action to be taken in the event of defective equipment	7

Document ID: NR-PLANT-0200-P100-001

0.1 Job roles

This module is applicable to the following job roles, you must familiarise yourself with all of the clauses contained within it to understand your personal responsibilities. If you intend to carry out any of these roles you must hold the relevant Sentinel competency:

All personnel involved in the build, operation, maintenance, specification and assurance of plant.

0.2 Risk mitigation

This module helps mitigate the following high level risks:

- a) Lack of RIDDOR/close call reporting, e.g. incidents not being reported;
- b) Lack of continuous improvement, e.g. mitigating factors from incidents not being introduced to the machine or operating procedures.

Copyright Network Rail
Provided by IHS under license with Network Rail
No reproduction or networking permitted without license from IHS