Risk Assessment - P-Way Working on a Live Line

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Assessment Approver: Neil Carr

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Working on a Live Line

Type	Hazard Cause	Persons Affected	Control Measures	L S T Overall	Additional Control Measures	L S T Overall	Owner/Action
Health and Safety	Persons working on the line being hit by a passing train. When working on or near the running line.	Volunteers & Staff	1) CRITICAL - Administrative: Work of this nature only to be done in daylight with good visibility. - Effective 2) CRITICAL - Administrative: A marked out worksite to be set up with 10 mph maximum train speed and advanced warning boards to alert the loco crew. - Effective 3) CRITICAL - Administrative: Location and dates of worksites to be agreed and published in advance. - Effective 4) CRITICAL - Administrative: Lookouts and advance lookouts to be posted as required, either side of a worksite. Number and location of lookouts to be determined by specific risk assessment. - Effective 5) CRITICAL - Administrative: All staff and volunteers involved in the work shall hold a current PTS competence. - Effective 6) CRITICAL - Administrative: A qualified Person In Charge shall be appointed for each worksite. They will supervise the worksite and ensure that risk control measures and rules are observed. - Effective 7) CRITICAL - Administrative: Each specific worksite and the tasks carried out within it shall be the subject of a risk assessment prior to work commencing. - Effective	1 x 5 = 5 Low - Risk to be monitored to ensure it remains adequately controlled to an acceptable level.	None	n n n	n/a
Health and Safety	Work on the running line causing derailment of a train. Tools, equipment or work induced track degradation causing a derailment.	Everyone	1) CRITICAL - Administrative: Work of this nature only to be done in daylight with good visibility. - Effective 2) CRITICAL - Administrative: A marked out worksite to be set up with 10 mph maximum train speed and advanced warning boards to alert the loco crew. - Effective 3) CRITICAL - Administrative: Location and dates of worksites to be agreed and published in advance. - Effective 4) CRITICAL - Administrative: A qualified Person In Charge shall be appointed for each worksite. They will supervise the worksite and ensure that risk control measures and rules are observed. - Effective 5) CRITICAL - Administrative: Each specific worksite and the tasks carried out within it shall be the subject of a risk assessment prior to work commencing. - Effective 6) CRITICAL - Administrative: Only agreed work types which do not physically break the track or cause degradation which could cause derailment are allowed in a live line worksite. - Effective 7) CRITICAL - Administrative: No trolleys, machinery, or heavy tools are allowed on the track in a live line worksite. - Effective	1 x 5 = 5 Low - Risk to be monitored to ensure it remains adequately controlled to an acceptable level.	None	n n n	n/a

COSHH Assessments

There are no COSHH assessments associated with this risk assessment.
Ends