

#### Gloucestershire Warwickshire Steam Railway Plc Risk Assessment for General use of Platforms - Station Staff

### **Risk Assessment - General use of Platforms**

Reference No: STA-45952-43

Version No: 1

Assessment Approver: Kevin Jarvis

The GWSR has 9 platforms at its 5 stations. Each station has its own specific train/platform interface RA but this RA covers generic use of platforms across all GWSR locations.

The GWSR Rule Book must be obeyed at all times.

Trained first aider staff are often on site and all stations have first aid kits.

Muster points are located in car parks. Stations are provided with fire alarms. Station staff inspect the areas daily. Department: Station Staff

Date Of Assessment: 22 October 2025 Review Due Before: 11 November 2028

Lead Assessor: Colin Charman

Team: Kevin Jarvis & Rosemary Smith

# **Use of GWSR station platforms**

Туре	Hazard Cause	Persons Affected	Control Measures	L S T Overall	Additional Control Measures	L S T Overall	Owner/Action
Health and Safety	Slips/Trips/Falls leading to fractures sprains and bruising. Uneven or wet surfaces, loose gravel or leaf debris etc.	Everyone	CRITICAL - Administrative: Regular inspections of underfoot conditions     Effective     CRITICAL - Administrative: Maintain good lighting Effective     CRITICAL - Administrative: Maintain clear walking routes Effective	3 x 2 = 6 Medium - Risk to be minimised and controlled so far as is reasonably practical.	Engineering: Consider anti-slip coatings Effective     Engineering: Consider drainage improvements - Effective	3 x 2 = 6 Medium - Risk to be minimised and controlled so far as is reasonably practical.	
Health and Safety	Fall from platform edge Misjudgment or unawareness	Everyone	CRITICAL - Administrative: Platform edge 'white lines' to be in place and clear.     Effective     CRITICAL - Administrative: Staff to remain vigilant at all times - Effective     CRITICAL - Administrative: Announcements to be made as necessary - Effective	Medium - Risk to be minimised and controlled so far as is reasonably practical.	None	n n n	n/a
Health and Safety	Contact with moving train Unawareness	Everyone	1) CRITICAL - Administrative: Platform edge 'white lines' to be in place and clear Effective 2) CRITICAL - Administrative: Audible warnings to be made, if necessary, about standing back from the edge Effective 3) CRITICAL - Administrative: All staff to be trained, aware and actively monitoring the platform as trains arrive and depart Effective 4) CRITICAL - Administrative: Safety briefing to be held before events Effective	Medium - Risk to be minimised and controlled so far as is	Administrative: Restrict access to platforms during busy events Effective     Administrative: Consider more announcements and/or signage Effective	1 x 5 = 5 Low - Risk to be monitored to ensure it remains adequately controlled to an acceptable level.	n/a
Health and Safety	Crush, trip or fall during overcrowding Poor crowd control at events	Everyone	1) Engineering: Use barriers and segregation as appropriate Effective 2) Administrative: Staff to be trained in how to reduce risk Effective 3) CRITICAL - Administrative: Event coordinators to plan in advance if large crowds expected Effective 4) CRITICAL - Administrative: Consider Martyn's Law where applicable Effective 5) CRITICAL - Administrative: Risk Assess major events Effective	1 x 2 = 2 Low - Risk to be monitored to ensure it remains adequately controlled to an acceptable level.	Administrative: Consider contracting extra stewards Effective	1 x 2 = 2 Low - Risk to be monitored to ensure it remains adequately controlled to an acceptable level.	n/a



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Туре	Hazard Cause	Persons Affected	Control Measures	L S T Overall	Additional Control Measures	L S T Overall	Owner/Action
Health and Safety	Platform furniture Impact/contact injuries or sharp edges	Everyone	1) CRITICAL - Engineering: No furniture or other equipment to be placed within 2, of the platform edge Effective 2) Administrative: Locate furniture out of direct walkways Effective 3) Administrative: Regualrly inspect furniture for damage etc Effective	2 x 1 = 2 Low - Risk to be monitored to ensure it remains adequately controlled to an acceptable level.	None	2 x 1 = 2 Low - Risk to be monitored to ensure it remains adequately controlled to an acceptable level.	n/a
Health and Safety	Trips, bumps falls due to poor lighting Poor (lack) installation or failure	Everyone	Engineering: Regular equipment inspections - Effective     CRITICAL - Engineering: Prompt maintenance fixing of issues - Effective	2 x 2 = 4 Low - Risk to be monitored to ensure it remains adequately controlled to an acceptable level.	Engineering: Consider upgrade of lamps to LED's Effective	Low - Risk to be monitored to ensure it remains adequately controlled to an acceptable level.	n/a
Health and Safety	Adverse weather Ice, snow, heat etc	Everyone	1) CRITICAL - Administrative: Grit bins and shovels to be available and stocked Effective 2) CRITICAL - Administrative: Shelter or cover to be available Effective 3) CRITICAL - Administrative: Water to be available Effective	Low - Risk to	Administrative: Document winterisation and extreme weather response procedure Effective	2 x 2 = 4 Low - Risk to be monitored to ensure it remains adequately controlled to an acceptable level.	n/a
Health and Safety	Manual Handling Luggage, equipment etc.	Everyone	1) CRITICAL - Administrative: All staff to be suitably trained Effective 2) CRITICAL - Administrative: Use lifting aids as appropriate Effective 3) CRITICAL - Administrative: Split loads if required Effective 4) CRITICAL - Administrative: Seek assistance with large and heavy loads Effective	2 x 2 = 4 Low - Risk to be monitored to ensure it remains adequately controlled to an acceptable level.	Administrative: Consider extra training or improved equipment Effective		n/a
Health and Safety	Electrocution shock or burns Electrical equipment such as heaters, lighting and PA	Everyone	1) CRITICAL - Engineering: PATS testing of equipment completed Effective 2) CRITICAL - Engineering: Fixed wiring inspections completed Effective 3) CRITICAL - Engineering: Equipment only worked on by competent persons Effective 4) CRITICAL - Engineering: Electrical supplies kept locked/secured Effective	1 x 5 = 5 Low - Risk to be monitored to ensure it remains adequately controlled to an acceptable level.	Administrative: Maintain a thorough equipment testing regime Effective	1 x 5 = 5 Low - Risk to be monitored to ensure it remains adequately controlled to an acceptable level.	n/a



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Туре	Hazard Cause	Persons Affected	Control Measures	L S T Overall	Additional Control Measures	L S T Overall	Owner/Action
Health and Safety	Fire causing burns or smoke inhalation Burning buildings, bins, trains etc.	Everyone	1) CRITICAL - Administrative: all staff trained in Fire Awareness - Effective 2) CRITICAL - Administrative: Fire Extinguishers and other fire fighting medium in place Effective 3) CRITICAL - Administrative: Muster points identified Effective 4) CRITICAL - Administrative: Emergency exits to be clearly marked Effective	1 x 5 = 5 Low - Risk to be monitored to ensure it remains adequately controlled to an acceptable level.	Administrative: Regularly review fire risk assessments - Effective	1 x 5 = 5 Low - Risk to be monitored to ensure it remains adequately controlled to an acceptable level.	n/a
Health and Safety	Maintenance Activities Trips, falls, tools, contact with equipment	Everyone	Engineering: Work areas to be segregated or barriers used - Effective     Administrative: Signage as appropriate - Effective     CRITICAL - Administrative: Safety briefing before work starts - Effective	1 x 2 = 2 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