# Risk Assessment - Gotherington Foot Crossing

Reference No: OPE-43970-40
Version No: 3
Assessment Approver: Neil Carr

Department: Operations
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Lead Assessor: Neil Carr
Team:

## Use of Gotherington Foot Crossing

| Type | Hazard<br>Cause | Persons Affected | Control Measures | L S T<br>Overall | Additional Control Measures | L S T<br>Overall | Owner/Action |
|---|---|---|---|---|---|---|---|
| Health and Safety | Volunteer being struck by a train. | Volunteers & Staff | 1) CRITICAL - Administrative: GWSR guidance note 'Crossing Monitor V2.0' issued to all crossing monitors. - Effective<br>2) CRITICAL - Administrative: Novice crossing monitors will be rostered with an experienced colleague. - Effective<br>3) Administrative: All lines over platform foot crossings are restricted to a maximum of 10mph. - Effective<br>4) Administrative: Visibility of approaching trains is good. - Effective<br>5) CRITICAL - Administrative: When trains approach the crossing the barriers are inserted and the crossing monitors stand the safe side of the barriers. - Effective | 1 x 5 = 5<br>Low - Risk to be monitored to ensure it remains adequately controlled to an acceptable level. | None | 1 x 5 = 5<br>Low - Risk to be monitored to ensure it remains adequately controlled to an acceptable level. | n/a |
| Health and Safety | Member of the public being struck by a train. | Public | 1) CRITICAL - Elimination: On normal running days the crossing is protected by a barrier preventing members of the public using the crossing. - Effective<br>2) CRITICAL - Administrative: On special event days official crossing monitors are rostered to prevent members of the public using the crossing when trains are moving. - Effective<br>3) CRITICAL - Administrative: When trains are using the crossing stop in platform they block the crossing, thus preventing use. - Effective<br>4) CRITICAL - Administrative: When trains approach the crossing the barriers are inserted and the public are kept back behind the crossing barriers. - Effective | 1 x 5 = 5<br>Low - Risk to be monitored to ensure it remains adequately controlled to an acceptable level. | None | n n n | n/a |
| Health and Safety | Slips, trips and falls on crossing. | Everyone | 1) CRITICAL - Administrative: Crossing to be kept clean and tidy. - Effective<br>2) CRITICAL - Administrative: Crossing monitors to check the crossing at the start of the day. - Effective | 2 x 2 = 4<br>Low - Risk to be monitored to ensure it remains adequately controlled to an acceptable level. | None | n n n | n/a |
| Health and Safety | Injury to volunteer or public from hot water from passing locomotives. Steam loco injector overflow. | Everyone | 1) CRITICAL - Administrative: Volunteers to stand well back from the crossing, behind the barriers, when trains pass. - Effective<br>2) CRITICAL - Administrative: Public to be kept well back from the crossing, behind the barriers, when trains pass. - Effective | 1 x 1 = 1<br>Low - Risk to be monitored to ensure it remains adequately controlled to an acceptable level. | None | n n n | n/a |
| Health and Safety | Poor visibility in fog or falling snow. | Everyone | 1) CRITICAL - Elimination: If visibility in the area of the crossing is less than 200 yards then the crossing must be closed. - Effective | 1 x 1 = 1<br>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

# Appendix



**Reference: UI-43970-484**
Gotherington Foot Crossing - Photo