



the **play inspection** company  
*the safest hands around playgrounds*

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**Annual Inspection**

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**API** Associate



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## RPII Inspection Methodology

This document outlines the RPII position on inspections undertaken by the Inspectors listed on the RPII Register of Inspectors for Indoor Annual, Outdoor Annual, Outdoor Operational and Outdoor Routine.

Inspections are undertaken with reference to the standards listed in this preamble only; where no date for the standard is given it the date of the standard will be that current at the time of inspection with the exception of where overlap periods are granted by the standards committee when standards are updated. The information contained in reports is provided to assist the owner/operator in fulfilling their responsibilities as detailed in the relevant standard. Other standards referenced within the listed standards do not form part of the inspection.

The following standards are relevant to all installations of equipment that are publicly accessible to users; this would include public parks, pay and play parks, schools, nurseries, public houses, holiday parks, indoor play centres, farm parks etc. All equipment used or employed in publicly accessible areas should meet with the requirements of the relevant standards (listed below);

BS EN 1176 Parts 1, 2, 3, 4, 5, 6, 10 & 11 Playground equipment intended for permanent installation outdoors & indoors.

BS EN 1176 Part 7 - 'Guidance on Installation, Inspection, Maintenance and Operation' (this document gives guidance to the owners/operators of the facility on the installation, inspection, maintenance and operation of playground equipment, including ancillary items).

Domestic play equipment falls outside of the scope of BS EN 1176 and has its own standard (BS EN 71 – Safety of Toys). Where domestic equipment can be identified this will be acknowledged in the report but any comments concerning compliance within the inspection will still refer to BS EN 1176.

Other equipment that is not clearly identified as unsupervised or domestic (natural play, self-build equipment etc.) will be assessed for compliance with the relevant standard listed below:

**BS EN 15312** - Free access multi-sports equipment

**BS EN 14974** - Skateparks

**BS EN 16630** - Permanently installed outdoor fitness equipment

**BS EN 16899** - Parkour equipment (plus RPII/API guidance notes)

Annual and Post Installation inspections will take into consideration compliance with current standards and defects related to wear and vandalism. Items not listed in the report have not been included in the inspection. The inspection will cover the playground equipment and the active area up to 3.0 metres around, or the fence line if closer.

Operational inspections only take into consideration defects related to wear and vandalism. Routine visual inspections (if undertaken) relate only to the most obvious defects such as broken or missing parts, vandalism and issues created by severe weather conditions (the intention is to identify hazards created by storm damage).

The inspection is non-dismantling, non-destructive and does not include for any structural, toxicology or impact assessments defined in the standard; however, the inspector will undertake a manual test for stability and if equipment fails under manual load, or any other hazard is identified as an unacceptable risk, the owner/operator will be notified as soon as practicably possible.

The inspector will access all standing surfaces as necessary on the equipment and assess all parts up to 2.5m above the standing surface. Where it is not possible to access parts of the equipment without employing an alternative means of access the report will record the action required by the owner/operator to ensure the continued safe use of the equipment. Ancillary equipment will be assessed using the inspector's knowledge and experience of the standards named in this document to ensure as far as is reasonably practicable the continued safe use of the items concerned. The owner/operator is responsible for the overall safety of the equipment and area. Inspectors who are trained to use ladders may use them where it is safe to do so, but if members of the public are present on-site ladders may not be used to access the equipment.

The inspector will not undertake any of the following works unless specifically agreed in writing at the time of order:

Checking the depth and underlying structural integrity of any surface areas and/or carrying out any testing of impact absorbing properties of any surfaces. The identification of any corrosion, rot or other deterioration in any apparatus or equipment other than by an external inspection or the inspection of any equipment (or part thereof) that is underground. Tightening any bolts, hinges or other fixing devices on any apparatus or equipment. Assessing or inspecting any electrical installations contained on any site and/or apparatus and/or equipment. Assessing or inspecting any water supplies and/or water features and/or any associated computerised systems (including carrying out any programming).

Where planting or trees are mentioned in the report no arboricultural or horticultural assessments of toxicity, suitability or condition are undertaken; the owner/operator should have suitable inspections provided by a competent person.

The owner/operator should have a 'design risk assessment' provided by the manufacturer/designer of the area for the equipment and location in which the facility is installed.

The operator is responsible for managing risks of their provision and is required by law to carry out a 'suitable and sufficient assessment' of the risks associated with a site or activity and this inspection shall be considered as contributing to the operator's discharge of this responsibility.

The details contained within the report are a snapshot of the condition at the time of inspection only and subsequent events may affect the condition of the facility. Suggested remedial actions are based on the knowledge and experience of the inspector and/ or that of the inspection company. The owner/operator should seek the advice of the manufacturer or a competent person at all times when undertaking repairs and/or modifications to equipment.

A full copy of the Play Inspection Company Ltd. Terms & Conditions is available on our website ([www.playinspections.co.uk](http://www.playinspections.co.uk))

## Table 1

The operator is responsible for following the guidance of the relevant standards. The standards give guidance on the installation, inspection, maintenance and operation of the various types of facilities. The inspection guidance is listed in Table 1, with an indication of which parts will be included in an RPII Annual or Post-Installation Inspection. The relevant standards also contain additional parts which the operator should follow.

Inspection recommendations of relevant standards Refer to relevant standards for full text	Annual Main	RPII Annual Outdoor/ Fully enclosed Inspection
6.1 and 6.2 c) Inspect and maintain in accordance with the manufacturer's instructions (see note 1)	✓	✗ [1]
6.2 a) Identify obvious hazards	✓	✓
6.2 b) Check for operation, stability and wear (see note 2)	✓	✓ [2]
6.2 b) Check sealed for life parts	✓	✗
6.2 b) Check for cleanliness, equipment ground clearances, ground surface finishes, exposed foundations, sharp edges, missing parts, excessive wear (of moving parts) and structural integrity (see note 2)	✓	✓ [2]
6.2 c) Overall levels of safety of equipment	✓	✓
6.2 c) Overall levels of safety of foundations (see note 2)	✓	✓ [2]
6.2 c) Overall levels of safety of surfaces (see note 3)	✓	✓ [3]
6.2 c) Compliance with the relevant parts of the standard (see note 4)	✓	✓ [4]
6.2 c) Undertaking the responsibility of the operator's periodic, systematic assessment of the effectiveness of all their safety measures (BS EN 1176-7, 8.2.1)	✓	✗
6.2 c) Effects of weather	✓	✓
6.2 c) Presence of rot or corrosion (see note 2)	✓	✓ [2]
6.2 c) Assessment of repairs made/added or replaced components (see note 5)	✓	✓ [5]
6.2 c) Excavation/dismantling/additional measures	✓	✗
6.3.1 Assessment of glass reinforced plastics (see note 6)	✓	✓ [6]
6.3.2 Maintenance of one post equipment (see note 2)	✓	✓ [2]

NB The clause numbers in table 1 are taken from BS EN 1176-7. The content is equally applicable to all other relevant standards listed herein.

[1] Playgrounds contain a range of equipment from different manufacturers and installed over a number of years; operators should implement any guidance provided by the manufacturer. Item specific detail is not readily available to RPII Playground Inspectors, whose report contributes to the operator's overall Annual Main Inspection as detailed in the relevant standards.

[2] A manual test only is undertaken for stability. Wear and instability are only detectable where readily apparent without dismantling or destruction and without the use of tools, excavation or specialist equipment. Rot and corrosion are tested for with a hammer and/or steel rod. Decay in timber may exist which can only be found with specialist equipment.

[3] Only the visible condition and dimensional compliance of surface extent is considered. Neither testing of impact attenuating properties nor measurement of the thickness of bound surfaces are undertaken on RPII annual inspections.

[4] The inspection assesses compliance where this can be tested on site using manual methods without dismantling, destruction and without the use of tools or specialist equipment.

[5] The operator should use manufacturer's recommended parts, or equivalent. We are unable to verify if such parts have been used, and any subsequent change in quality or performance.

[6] Visible glass fibres will be noted in reports. The operator is responsible for repairs or replacement.

# Risk Assessment Matrix

			Scores in the report are multiplication factors of Likelihood x Severity					
			Severity>>					
<b>Likelihood</b>	Very High probability, if the situation is not addressed an accident is almost certain.	5	Very High	VL (5)	L (10)	M (15)	H (20)	VH (25)
	High probability an accident is probable without any added factor.	4	High	VL (4)	L (8)	M (12)	H (16)	H (20)
	Moderate probability an incident is foreseeable.	3	Moderate	VL (3)	L (6)	L (9)	M (12)	M (15)
	Some probability, requires a combination of factors to take place.	2	Low	VL (2)	VL (4)	L (6)	L (8)	L (10)
	No significant probability; lightning strike, freak accident.	1	Very Low	VL (1)	VL (2)	VL (3)	VL (4)	VL (5)
			Very Low	Low	Moderate	High	Very High	
			1	2	3	4	5	
			No injury likely e.g. damaged or soiled clothing, minor bruising, grazes	Minor injury, laceration or bruising requiring first aid only	Injury requiring medical intervention e.g. cuts requiring stitches	Serious injury including concussions or fracture of long bones	Severe injury involving a potential life changing injury or fatality	
			Severity>>					
<p>Note 1: The total risk scores included within our reports are a multiplication factor of the calculated Likelihood and Severity of each finding. Both Likelihood and Severity are given a number between 1 - 5 as shown on the matrix above and these two numbers are then multiplied together to give the total risk score that is shown against defects on the report. Total risk scores can be divided in both directions, i.e. a total risk score of 12 could be a Likelihood (3) x Severity (4) or Likelihood (4) x Severity (3).</p> <p>Note 2: When we inspect we only see a snapshot of the current condition of the equipment. It is the operators responsibility to ensure that there is a continuing level of maintenance to keep the equipment in good working order and the site fit for use.</p>								

**Equipment has been assessed to the following standards where relevant:**

- BS EN 1176 Parts 1-11 (Playground equipment and surfacing)
- BS EN 14974 (Facilities for users of roller sports equipment)
- BS EN 15312 (Free access multi-sports equipment)
- BS EN 16899 (Parkour Equipment)
- BS EN 16630 (Outdoor Fitness Equipment).



## Site Information

Inspection Ref: 1094900

Site Ref: 41044

Customer Order: N/A

Inspected: 15-April-2020 - 05:43 by Lyn Williams RPII Annual Inspector

Risk Assessment: M **12 Moderate Risk**



**Location:**

The site is located in an area of public open space and is overlooked by a number of properties in the local community.

**Disabled Access:**

Some accessible features; an area that presents difficulties to the majority of people with disabilities but in favourable circumstances and certainly in partnership can be accessed.



**8 - Low Risk**

**Item:** Gate - Self Closing  
**Manufacturer:** Not Identified  
**Surface Type:** Grass  
**Item Quantity:** 3  
**Equipment Compliance:** N/A  
**Surface Area Compliance:** N/A



**Total Findings:** 1

**Finding 1**

Tree debris behind one gate prevents the gate from opening fully - Remove the tree debris

**8 - Low Risk**

**Item:** Gate - Maintenance  
**Manufacturer:** Not Identified  
**Surface Type:** Grass  
**Item Quantity:** 1  
**Equipment Compliance:** N/A  
**Surface Area Compliance:** N/A



**Total Findings:** 1

**Finding 1**

There are areas or parts of the timber slamming post that have rotted - Replace all affected timbers



**i** 4 - Very Low Risk

**Item:** Fence - Chainlink  
**Manufacturer:** Owner/Operator  
**Surface Type:** Grass  
**Item Quantity:** 1  
**Equipment Compliance:** N/A  
**Surface Area Compliance:** N/A



**Total Findings:** 1

**Finding 1**

This item is satisfactory - no work required -

**i** 2 - Very Low Risk

**Item:** Sign  
**Manufacturer:** Owner/Operator  
**Surface Type:** N/A  
**Item Quantity:** 1  
**Equipment Compliance:** N/A  
**Surface Area Compliance:** N/A



**Total Findings:** 1

**Finding 1**

BS EN 1176 recommends that signage, with information including the site address, contact information for maintenance issues and emergency contact details are provided on the playground - Provide in accordance with the recommendations set out in BS EN 1176 Part 7



 8 - Low Risk

**Item:** Picnic Table  
**Manufacturer:** Owner/Operator  
**Surface Type:** Grass  
**Item Quantity:** 1  
**Equipment Compliance:** N/A  
**Surface Area Compliance:** N/A

**Total Findings:** 1



**Finding 1**

There is algae or moss on the surface of the table - Clean and treat appropriately

 6 - Low Risk

**Item:** Bench  
**Manufacturer:** Owner/Operator  
**Surface Type:** Grass  
**Item Quantity:** 2  
**Equipment Compliance:** N/A  
**Surface Area Compliance:** N/A

**Total Findings:** 2



**Finding 1**

The adjacent foliage is overhanging the bench - Cut back and maintain

**Finding 2**

There is algae or moss on the surface of the bench - Clean and treat appropriately



**i** 4 - Very Low Risk

**Item:** Litter Bin  
**Manufacturer:** Owner/Operator  
**Surface Type:** Grass  
**Item Quantity:** 1  
**Equipment Compliance:** N/A  
**Surface Area Compliance:** N/A



**Total Findings:** 1

**Finding 1**

This item is satisfactory - no work required -

**i** 8 - Low Risk

**Item:** Site General  
**Manufacturer:** Owner/Operator  
**Surface Type:** N/A  
**Item Quantity:** 1  
**Equipment Compliance:** N/A  
**Surface Area Compliance:** N/A



**Total Findings:** 4

**Finding 1**

Tree canopies overhang the access routes to the equipment and are less than 2.0m high - Lift tree canopy to ensure a minimum clearance of 2.0m from ground level

**Finding 2**

There are gaps opening in between the tiles - Repair as required

**Finding 3**

The tiles can easily be lifted or are lifting along the edges of the area - Lift and re-glue tiles to secure

**Finding 4**

There is algae or moss growth on the safety surface resulting in slippery conditions - Clean and treat appropriately



**6 - Low Risk**

**Item:** 5 a side Goals  
**Manufacturer:** Not Identified  
**Surface Type:** Grass  
**Item Quantity:** 2  
**Equipment Compliance:** Yes  
**Surface Area Compliance:** N/A



**Total Findings:** 1

**Finding 1**

The paintwork on this item has been damaged or worn exposing the metal underneath which is rusting - Treat any rusting components and repaint

**6 - Low Risk**

**Item:** Stepping Stones  
**Manufacturer:** Not Identified  
**Surface Type:** Grass  
**Item Quantity:** 1  
**Equipment Compliance:** Yes  
**Surface Area Compliance:** Yes



**Total Findings:** 1

**Finding 1**

The tree canopy overhangs the equipment and is less than 2.0m away - Lift tree canopy to ensure a minimum clearance of 2.0m from the equipment



**8 - Low Risk**

**Item:** Sand Box  
**Manufacturer:** Owner/Operator  
**Surface Type:** Sand  
**Item Quantity:** 1  
**Equipment Compliance:** N/A  
**Surface Area Compliance:** N/A



**Total Findings:** 1

**Finding 1**

There are areas or parts of the timber edging boards that have rotted - Replace all affected timbers

**8 - Low Risk**

**Item:** Bridge  
**Manufacturer:** Not Identified  
**Surface Type:** Grass  
**Item Quantity:** 1  
**Equipment Compliance:** Yes  
**Surface Area Compliance:** Yes



**Total Findings:** 2

**Finding 1**

The timber throughout this item has severe rot - Remove and replace all affected timber sections

**Finding 2**

The tree canopy overhangs the equipment and is less than 2.0m away - Lift tree canopy to ensure a minimum clearance of 2.0m from the equipment



**10 - Low Risk**

**Item:** Embankment Slide  
**Manufacturer:** Not Identified  
**Surface Type:** Grass  
**Item Quantity:** 1  
**Equipment Compliance:** No  
**Surface Area Compliance:** Yes



**Total Findings:** 5

**Finding 1**

The timber has a number of splits/shakes or air cracks and this may affect the stability or allow water ingress which will accelerate the rotting process - Monitor to ensure the splits do not cross through fixing points of the structure and/or cause any instability

**Finding 2**

The slide start section incline is not in the direction of travel; it should slope towards the direction of the sliding surface to meet the requirements of BS EN 1176 Part 3 - Monitor - No remedial work recommended

**Finding 3**

The paintwork on this item has been damaged or worn exposing the metal underneath which is rusting - Treat any rusting components and repaint

**Finding 4**

There are areas or parts of the timber stepping stones that have rotted - Replace all affected timbers

**Finding 5**

There are areas or parts of the timber steps that have rotted - Replace all affected timbers

**6 - Low Risk**

**Item:** Train  
**Manufacturer:** Not Identified  
**Surface Type:** Grass  
**Item Quantity:** 1  
**Equipment Compliance:** Yes  
**Surface Area Compliance:** Yes



**Total Findings:** 1

**Finding 1**

The timber has a number of splits/shakes or air cracks and this may affect the stability or allow water ingress which will accelerate the rotting process - Monitor to ensure the splits do not cross through fixing points of the structure and/or cause any instability



**6 - Low Risk**

**Item:** See Saw  
**Manufacturer:** GL Jones  
**Surface Type:** Rubber Tiles  
**Item Quantity:** 1  
**Equipment Compliance:** Yes  
**Surface Area Compliance:** Yes



**Total Findings:** 1

**Finding 1**

The paintwork on this item has been damaged or worn exposing the metal underneath which is rusting - Treat any rusting components and repaint

**6 - Low Risk**

**Item:** 1 Bay 2 Seat (Cradle)  
**Manufacturer:** Playquip  
**Surface Type:** Rubber Tiles  
**Item Quantity:** 1  
**Equipment Compliance:** Yes  
**Surface Area Compliance:** No



**Total Findings:** 3

**Finding 1**

The surfacing width under each seat is less than 1.75 metres and fails the requirements of BS EN 1176 Part 2 - Monitor - No remedial work recommended

**Finding 2**

The adjacent foliage is overhanging the safety surfacing - Cut back and maintain

**Finding 3**

BS EN 1176 requires an additional 1.5m of unobstructed space at each end of the swing surfacing area. This is a relatively low risk finding and no remedial action is recommended at this point. - Monitor - No remedial work recommended



 6 - Low Risk

**Item:** 1 Bay 2 Seat (Flat)  
**Manufacturer:** Playquip  
**Surface Type:** Rubber Tiles  
**Item Quantity:** 1  
**Equipment Compliance:** No  
**Surface Area Compliance:** No

**Total Findings:** 4



**Finding 1**

The surfacing width under each seat is less than 1.75 metres and fails the requirements of BS EN 1176 Part 2 - Monitor - No remedial work recommended

**Finding 3**

The adjacent foliage is overhanging the safety surfacing - Cut back and maintain

**Finding 2**

The chain openings are in excess of the 8.6mm as recommended by BS EN 1176 - Monitor - No remedial work recommended

**Finding 4**

BS EN 1176 requires an additional 1.5m of unobstructed space at each end of the swing surfacing area. This is a relatively low risk finding and no remedial action is recommended at this point. - Monitor - No remedial work recommended

 12 - Moderate Risk

**Item:** Parallel Bars  
**Manufacturer:** Not Identified  
**Surface Type:** Grass  
**Item Quantity:** 1  
**Equipment Compliance:** Yes  
**Surface Area Compliance:** Yes

**Total Findings:** 3



**Finding 1**

The area around the item has eroded and may become slippery - Reinststate eroded area

**Finding 3**

There is some strimmer / machinery damage apparent on the posts, this can penetrate the preservative applied to the timber and accelerate the rotting process - Monitor for any deterioration (rot) and replace as required

**Finding 2**

Two posts have rotted - Replace all affected timbers



 8 - Low Risk

**Item:** Tree Trunk  
**Manufacturer:** Natural Feature  
**Surface Type:** Grass  
**Item Quantity:** 1  
**Equipment Compliance:** N/A  
**Surface Area Compliance:** N/A

**Total Findings:** 3



**Finding 1**

There are falls in excess of 600mm between adjacent components on the structure, in contravention of the recommendations set out in BS EN 1176 Part 1; 4.2.8.4 - Monitor - No remedial work recommended

**Finding 2**

Due to the dimensions of the timber it was not possible to ascertain the condition of the timber at its core without further testing. We recommend a Resi-PD survey to establish the condition of the timber at its core. - Contact the Play Inspection Company office for further information

**Finding 3**

The item of equipment has a fall height exceeding 1.50 metres and grass has been provided as a safety surface - Provide a suitable impact attenuating surface



## Findings information

### 8 - Low Risk (Finding 1)

**Item:** Ancillary Items - Gate - Self Closing  
**Manufacturer:** Not Identified

**Risk Level:** L - Low Risk  
**Surface:** Grass



**Finding:** Tree debris behind one gate prevents the gate from opening fully

**Action:** Remove the tree debris



**8 - Low Risk (Finding 1)**

**Item:** Ancillary Items - Gate - Maintenance  
**Manufacturer:** Not Identified

**Risk Level:** L - Low Risk  
**Surface:** Grass



**Finding:** There are areas or parts of the timber slamming post that have rotted

**Action:** Replace all affected timbers

**2 - Very Low Risk (Finding 1)**

**Item:** Ancillary Items - Sign  
**Manufacturer:** Owner/Operator

**Risk Level:** V - Very Low Risk  
**Surface:** N/A



**Finding:** BS EN 1176 recommends that signage, with information including the site address, contact information for maintenance issues and emergency contact details are provided on the playground

**Action:** Provide in accordance with the recommendations set out in BS EN 1176 Part 7



**i** 8 - Low Risk (Finding 1)

**Item:** Ancillary Items - Picnic Table  
**Manufacturer:** Owner/Operator

**Risk Level:** L - Low Risk  
**Surface:** Grass



**Finding:** There is algae or moss on the surface of the table **Action:** Clean and treat appropriately

**i** 6 - Low Risk (Finding 1)

**Item:** Ancillary Items - Bench  
**Manufacturer:** Owner/Operator

**Risk Level:** L - Low Risk  
**Surface:** Grass



**Finding:** The adjacent foliage is overhanging the bench **Action:** Cut back and maintain



**i** 6 - Low Risk (Finding 2)

**Item:** Ancillary Items - Bench  
**Manufacturer:** Owner/Operator

**Risk Level:** L - Low Risk  
**Surface:** Grass



**Finding:** There is algae or moss on the surface of the bench **Action:** Clean and treat appropriately

**i** 6 - Low Risk (Finding 1)

**Item:** Ancillary Items - Site General  
**Manufacturer:** Owner/Operator

**Risk Level:** L - Low Risk  
**Surface:** N/A



**Finding:** Tree canopies overhang the access routes to the equipment and are less than 2.0m high **Action:** Lift tree canopy to ensure a minimum clearance of 2.0m from ground level



**i** 6 - Low Risk (Finding 2)

**Item:** Ancillary Items - Site General  
**Manufacturer:** Owner/Operator

**Risk Level:** L - Low Risk  
**Surface:** N/A



**Finding:** There are gaps opening in between the tiles

**Action:** Repair as required

**i** 8 - Low Risk (Finding 3)

**Item:** Ancillary Items - Site General  
**Manufacturer:** Owner/Operator

**Risk Level:** L - Low Risk  
**Surface:** N/A



**Finding:** The tiles can easily be lifted or are lifting along the edges of the area

**Action:** Lift and re-glue tiles to secure



**i** 8 - Low Risk (Finding 4)

**Item:** Ancillary Items - Site General  
**Manufacturer:** Owner/Operator

**Risk Level:** L - Low Risk  
**Surface:** N/A



**Finding:** There is algae or moss growth on the safety surface resulting in slippery conditions

**Action:** Clean and treat appropriately

**i** 6 - Low Risk (Finding 1)

**Item:** Multi Use Games Area - 5 a side Goals  
**Manufacturer:** Not Identified

**Risk Level:** L - Low Risk  
**Surface:** Grass



**Finding:** The paintwork on this item has been damaged or worn exposing the metal underneath which is rusting

**Action:** Treat any rusting components and repaint



**i** 6 - Low Risk (Finding 1)

**Item:** Activity Equipment - Stepping Stones  
**Manufacturer:** Not Identified

**Risk Level:** L - Low Risk  
**Surface:** Grass



**Finding:** The tree canopy overhangs the equipment and is less than 2.0m away

**Action:** Lift tree canopy to ensure a minimum clearance of 2.0m from the equipment

**i** 8 - Low Risk (Finding 1)

**Item:** Other - Sand Box  
**Manufacturer:** Owner/Operator

**Risk Level:** L - Low Risk  
**Surface:** Sand



**Finding:** There are areas or parts of the timber edging boards that have rotted

**Action:** Replace all affected timbers



**i** 8 - Low Risk (Finding 1)

**Item:** Activity Equipment - Bridge  
**Manufacturer:** Not Identified

**Risk Level:** L - Low Risk  
**Surface:** Grass



**Finding:** The timber throughout this item has severe rot

**Action:** Remove and replace all affected timber sections



**i** 6 - Low Risk (Finding 2)

**Item:** Activity Equipment - Bridge  
**Manufacturer:** Not Identified

**Risk Level:** L - Low Risk  
**Surface:** Grass



**Finding:** The tree canopy overhangs the equipment and is less than 2.0m away

**Action:** Lift tree canopy to ensure a minimum clearance of 2.0m from the equipment

**i** 6 - Low Risk (Finding 1)

**Item:** Other - Embankment Slide  
**Manufacturer:** Not Identified

**Risk Level:** L - Low Risk  
**Surface:** Grass



**Finding:** The timber has a number of splits/shakes or air cracks and this may affect the stability or allow water ingress which will accelerate the rotting process

**Action:** Monitor to ensure the splits do not cross through fixing points of the structure and/or cause any instability



**i** 4 - Very Low Risk (Finding 2)

**Item:** Other - Embankment Slide  
**Manufacturer:** Not Identified

**Risk Level:** V - Very Low Risk  
**Surface:** Grass



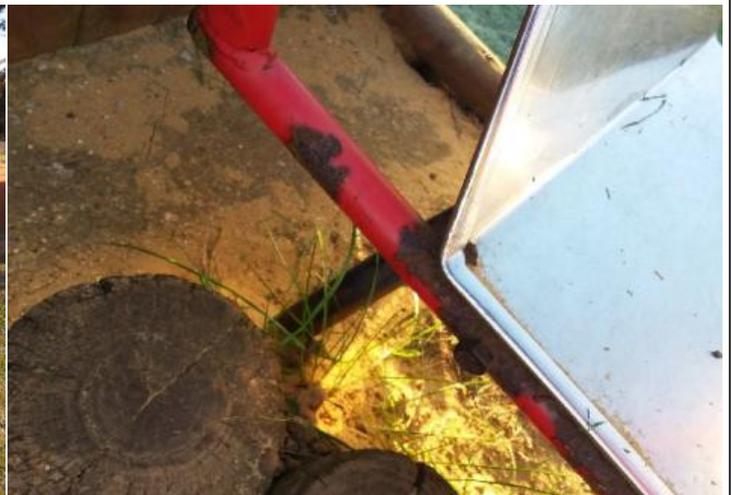
**Finding:** The slide start section incline is not in the direction of travel; it should slope towards the direction of the sliding surface to meet the requirements of BS EN 1176 Part 3

**Action:** Monitor - No remedial work recommended

**i** 6 - Low Risk (Finding 3)

**Item:** Other - Embankment Slide  
**Manufacturer:** Not Identified

**Risk Level:** L - Low Risk  
**Surface:** Grass



**Finding:** The paintwork on this item has been damaged or worn exposing the metal underneath which is rusting

**Action:** Treat any rusting components and repaint



**i** 10 - Low Risk (Finding 4)

**Item:** Other - Embankment Slide  
**Manufacturer:** Not Identified

**Risk Level:** L - Low Risk  
**Surface:** Grass



**Finding:** There are areas or parts of the timber stepping stones that have rotted

**Action:** Replace all affected timbers

**i** 8 - Low Risk (Finding 5)

**Item:** Other - Embankment Slide  
**Manufacturer:** Not Identified

**Risk Level:** L - Low Risk  
**Surface:** Grass



**Finding:** There are areas or parts of the timber steps that have rotted

**Action:** Replace all affected timbers



**6 - Low Risk (Finding 1)**

**Item:** Activity Equipment - Train  
**Manufacturer:** Not Identified

**Risk Level:** L - Low Risk  
**Surface:** Grass



**Finding:** The timber has a number of splits/shakes or air cracks and this may affect the stability or allow water ingress which will accelerate the rotting process  
**Action:** Monitor to ensure the splits do not cross through fixing points of the structure and/or cause any instability

**6 - Low Risk (Finding 1)**

**Item:** Rocking Equipment - See Saw  
**Manufacturer:** GL Jones

**Risk Level:** L - Low Risk  
**Surface:** Rubber Tiles



**Finding:** The paintwork on this item has been damaged or worn exposing the metal underneath which is rusting  
**Action:** Treat any rusting components and repaint



**5 - Very Low Risk (Finding 1)**

**Item:** Swings - 1 Bay 2 Seat (Cradle)  
**Manufacturer:** Playquip

**Risk Level:** V - Very Low Risk  
**Surface:** Rubber Tiles



**Finding:** The surfacing width under each seat is less than 1.75 metres and fails the requirements of BS EN 1176 Part 2

**Action:** Monitor - No remedial work recommended

**6 - Low Risk (Finding 2)**

**Item:** Swings - 1 Bay 2 Seat (Cradle)  
**Manufacturer:** Playquip

**Risk Level:** L - Low Risk  
**Surface:** Rubber Tiles



**Finding:** The adjacent foliage is overhanging the safety surfacing

**Action:** Cut back and maintain



**i** 4 - Very Low Risk (Finding 3)

**Item:** Swings - 1 Bay 2 Seat (Cradle)  
**Manufacturer:** Playquip

**Risk Level:** V - Very Low Risk  
**Surface:** Rubber Tiles



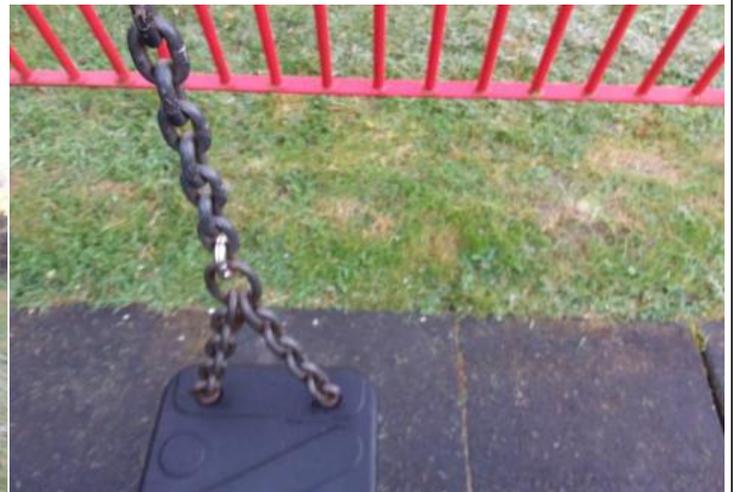
**Finding:** BS EN 1176 requires an additional 1.5m of unobstructed space at each end of the swing surfacing area. This is a relatively low risk finding and no remedial action is recommended at this point.

**Action:** Monitor - No remedial work recommended

**i** 5 - Very Low Risk (Finding 1)

**Item:** Swings - 1 Bay 2 Seat (Flat)  
**Manufacturer:** Playquip

**Risk Level:** V - Very Low Risk  
**Surface:** Rubber Tiles



**Finding:** The surfacing width under each seat is less than 1.75 metres and fails the requirements of BS EN 1176 Part 2

**Action:** Monitor - No remedial work recommended



**5 - Very Low Risk (Finding 2)**

**Item:** Swings - 1 Bay 2 Seat (Flat)  
**Manufacturer:** Playquip

**Risk Level:** V - Very Low Risk  
**Surface:** Rubber Tiles



**Finding:** The chain openings are in excess of the 8.6mm as recommended by BS EN 1176  
**Action:** Monitor - No remedial work recommended

**6 - Low Risk (Finding 3)**

**Item:** Swings - 1 Bay 2 Seat (Flat)  
**Manufacturer:** Playquip

**Risk Level:** L - Low Risk  
**Surface:** Rubber Tiles



**Finding:** The adjacent foliage is overhanging the safety surfacing  
**Action:** Cut back and maintain



**i** 4 - Very Low Risk (Finding 4)

**Item:** Swings - 1 Bay 2 Seat (Flat)  
**Manufacturer:** Playquip

**Risk Level:** V - Very Low Risk  
**Surface:** Rubber Tiles



**Finding:** BS EN 1176 requires an additional 1.5m of unobstructed space at each end of the swing surfacing area. This is a relatively low risk finding and no remedial action is recommended at this point.

**Action:** Monitor - No remedial work recommended

**i** 8 - Low Risk (Finding 1)

**Item:** Activity Equipment - Parallel Bars  
**Manufacturer:** Not Identified

**Risk Level:** L - Low Risk  
**Surface:** Grass



**Finding:** The area around the item has eroded and may become slippery

**Action:** Reinststate eroded area



**!** 12 - Moderate Risk (Finding 2)

**Item:** Activity Equipment - Parallel Bars  
**Manufacturer:** Not Identified

**Risk Level:** M - Moderate Risk  
**Surface:** Grass



**Finding:** Two posts have rotted

**Action:** Replace all affected timbers

**i** 6 - Low Risk (Finding 3)

**Item:** Activity Equipment - Parallel Bars  
**Manufacturer:** Not Identified

**Risk Level:** L - Low Risk  
**Surface:** Grass



**Finding:** There is some strimmer / machinery damage apparent on the posts, this can penetrate the preservative applied to the timber and accelerate the rotting process

**Action:** Monitor for any deterioration (rot) and replace as required



**i** 8 - Low Risk (Finding 1)

**Item:** Other - Tree Trunk  
**Manufacturer:** Natural Feature

**Risk Level:** L - Low Risk  
**Surface:** Grass



**Finding:** There are falls in excess of 600mm between adjacent components on the structure, in contravention of the recommendations set out in BS EN 1176 Part 1; 4.2.8.4

**Action:** Monitor - No remedial work recommended

**i** 8 - Low Risk (Finding 2)

**Item:** Other - Tree Trunk  
**Manufacturer:** Natural Feature

**Risk Level:** L - Low Risk  
**Surface:** Grass



**Finding:** Due to the dimensions of the timber it was not possible to ascertain the condition of the timber at its core without further testing. We recommend a Resi-PD survey to establish the condition of the timber at its core.

**Action:** Contact the Play Inspection Company office for further information



 8 - Low Risk (Finding 3)

**Item:** Other - Tree Trunk  
**Manufacturer:** Natural Feature

**Risk Level:** L - Low Risk  
**Surface:** Grass



**Finding:** The item of equipment has a fall height exceeding 1.50 metres and grass has been provided as a safety surface

**Action:** Provide a suitable impact attenuating surface