

PLAY AREA SAFETY INSPECTION REPORT

For Deopham and Hackford PC

On 17th June 2024

Play Area, Vicarage Road, Deopham



An independent safety assessment of the playground and equipment by

David Bracey ILAM Dip.

David Bracey Play Safety Inspections

35 Chestnut Avenue, Lowestoft, Suffolk NR32 3JA

01502 217547 / 07500043756

playinspectionsdmb@gmail.com / www.playgroundinspections.weebly.com



David Bracey has been inspecting since 2004, several thousands of sites have been successfully inspected. David has thirty years previous experience in Local Government working in Parks, Playground, Leisure and Environmental Management. He was a Play Inspector for Rospa between 2004 -11, and now concentrates working for his own company.

The company provide convenient and timely inspections undertaken by a Fully Independent Inspector, which guarantees a sensible approach and impartial report with no personal interest other than the safety of the facility. No links to any manufacturer or installer means a Fully Independent Inspection is given.

David Bracey is qualified to Rpii Annual Inspector Standard, which is the highest level. Has passed a Criminal Disclosure Check and holds Full Professional Indemnity and Public Liability Insurance.

The following forms an integral part of the inspection report

Reading it may save you unnecessary expenditure

1. The equipment has been assessed, as relevant, in accordance with BS EN 1176: "Playground Equipment", BS EN 15312 (Sports Areas) and BS EN 14974 (Wheeled Sports) and BS EN 16630 (Outdoor Gym Equipment).

The BS EN1176 was published on 1 January 1999 when existing standards were withdrawn. There are a number of areas where existing equipment may fail the standard. **This does not mean that equipment has suddenly become dangerous or that remedial action is required. Generally equipment that fails BS EN 1176 but passed the previous standard BS 5696 at time of installation should be considered safe (excluding any maintenance issues).**

Where there is a compliance failure, this is briefly noted and a risk assessment made of the failure. **Where we believe action is required this is indicated in more detail and identified as a medium or high risk.** (See paragraph 13). Where no action is indicated, in our opinion there is no practical economic action that can be taken and the risks do not justify removal of the item.

Low risk items should be corrected if possible or monitored if it is recommended in the report and if accidents occur, remedial action will be required (There is no such thing as NO risk).

Standard compliance is not mandatory or retrospective.

2. The inspections cover:

Site safety

Suitability and conditions of ancillary items

Standard compliance, suitability and condition of equipment

Dimensional compliance, suitability and condition of surfacing

The report indicates the condition of the play area at the time of inspection. Subsequent events such as weather conditions, usage, or vandalism etc. may affect the condition of the play area. Routine inspections should be undertaken by the operator to monitor the effects of these.

3. Standard assessment is undertaken where appraisal may be made without dismantling or destruction.
4. The inspections are non-dismantling inspections. Where it is felt that removal of parts for assessment is required, this will be indicated. (See paragraph 13). It is not possible to check for internal corrosion/rot without dismantling the equipment.
5. Surfacing has been assessed solely in terms of the area covered and its condition or security.
6. Where there is open water within easy walking distance of the play area it is recommended that a water safety report be commissioned (David Bracey Play Safety Inspections can undertake this).
7. Where there are trees within falling distance of the play area it is recommended that a report on the integrity of the tree is obtained from a competent arboricultural expert (see www.trees.org.uk for list of qualified consultants). It is also recommended that arrangements should be in place to close the play area in times of high winds.
8. Where no protective surface is provided with items which have a fall height in excess of 600mm, the installation of a protective surface should be considered. Such surfacing is not mandatory but does represent good practice. It should be noted that BS EN 1176 and BS EN 1177 allow well-maintained grass for fall heights of up to 1500mm.
9. Surfacing up to a fall height of 600mm does not require testing for impact absorbency.

10. In addition to inspecting the equipment and surfacing, the inspection also looked at ancillary items and general design features where relevant to safety.
11. Wear to shackle pins and bushes on swings is difficult to detect on non-dismantling inspections. Checks are made to identify excessive movement in the 'D' shackle and where dry bearings are obvious. Whilst this action can often identify serious defects it does not preclude the possibility of shackle pin failure in rare circumstances. It is recommended that random inspection by removal of the 'D' shackle and pin is carried out as a regular maintenance feature in the site owner's work programme.
12. It should be noted that this is a safety report, not a standard compliance report, and compliance/non compliance with EN1176 is normally indicated. However failures may not be mentioned where they are very minor, or of a technical nature, and have no noticeable effect on safety.
13. A risk assessment of faults and Standard failures is given in terms of low, medium and high. **As a general principal items marked as "low" usually only require monitoring, although remedial work can be carried out as part of the sites general maintenance programme. Items marked as "medium" require appropriate action within resources and individual site assessment. Items marked as "high" require urgent action.** In rare cases where an item is likely to result in major injury or death, the operator or appropriate representative will be notified from the site by telephone. This will be indicated on the report.
14. There can be problems with assessing ground decay where synthetic surfaces have been installed. Similar problems may occur with sub-surface degradation. While care is taken to check ground decay and corrosion in supports, this cannot be done fully without removal and destruction of the surface.
15. In order to provide economic reports, standard wording is used for most common standard/maintenance failures. The inspector also works using previous year's reports (where available).

This may mean that where there have been few changes to the site, the current report may be similar to the previous year's report.

16. The Equality Act 2010 (which superseded the Disability Discrimination Act) applies to play areas. There is a duty, where practicable, to make reasonable provision for equal opportunities for disabled people. David Bracey Play Safety Inspections can advise on this, and can undertake a Equality Act Assessment of play areas.
17. The Management of Health and Safety Regulations require a risk assessment of the play area for risks to users. This is a highly specialised subject. A risk assessment is included in the report, although it is normally recommended that such formal risk assessments be undertaken every 4-5 years.



The Register of Play Inspectors International (RPII) is the official UK body for accrediting and certifying play inspectors.

Inspection Scope for RPII Annual Inspectors

PLEASE READ ALL OF THIS IMPORTANT INFORMATION

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

Inspections are undertaken with reference to the standards listed in this preamble only; where no date for the standard is given it will be the standard that is current at the time of inspection except 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, unless they are also explicitly listed here.

The following standards are relevant to all installations of equipment that are publicly accessible to users; this includes 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, excluding ancillary items).

In the United Kingdom the National Foreword forms an important part to the understanding and implementation of the recommendations set out in this document. It clarifies the application of the document within the UK as best practice guidance, as the document has been used since its initial publication. Therefore, in the UK this standard (BS EN 1176 – Part 7) contains no requirements and needs to be read and implemented as guidance, with the use of the term 'shall' therefore becoming a recommendation, as in the term 'should'.

Domestic play equipment falls outside of the scope of BS EN 1176 and has its own standards (BS EN 71 series – Safety of Toys). Where domestic equipment can be identified this will be acknowledged in the report but any comments concerning compliance will follow the requirements and recommendations of BS EN 1176.

When water play items, including spray parks, are inspected any comments concerning compliance within the inspection will refer to EN 1176. We have not assessed these against the requirements of EN 17232 (Water play equipment and features).

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 these 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 (that area which is obviously part of the playground), nominally up to three metres around, the fence line if closer, or other areas as agreed.

Operational inspections only take into consideration defects related to cleanliness, equipment ground clearances, ground surface finishes, exposed foundations, sharp edges, missing parts, excessive wear (of moving parts) structural integrity, wear and vandalism.

Routine visual inspections relate only to the most obvious defects such as broken or missing parts, litter, vandalism and issues created by severe weather conditions (the intention is to identify hazards created by storm damage).

All inspections are non-dismantling, non-destructive and do not include 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 reasonably accessible equipment and will assess all reasonably accessible parts 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. (Note: Ancillary items are not included in the specific equipment-type parts of the EN 1176 series; hence they are not assessed for compliance with EN 1176 series and are subject to a general safety assessment).

The owner/operator is responsible for the overall safety of the equipment and area.

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 the impact attenuating properties of any surfaces; the identification of any corrosion, rot or other deterioration in any apparatus or equipment other than by an external inspection; the inspection of any equipment (or part thereof) that is beneath the playing surface (loose-fill materials may be moved to expose foundations); 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 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. 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 always seek the advice of the manufacturer or a competent person when undertaking repairs and/or modifications to equipment.

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/ Post Installation Inspection
6.1 d) Overall levels of safety of equipment (see note 1)	✓	[1] ✓
6.1 d) Overall levels of safety of foundations (see note 1)	✓	✓[1]
6.1 d) Overall levels of safety of playing surfaces (see note 2)	✓	✓[2]
6.1 d) Compliance with the relevant parts of the standard and or risk assessment (see note 3)	✓	✓[3]
6.1 d) Effects of weather	✓	✓
6.1 d) Presence of rot, decay or corrosion (see note 1)	✓	✓[1]
6.1 d) Assessment of repairs made or added or replaced components (see note 4)	✓	✓[4]
6.1 d) Excavation or dismantling/additional measures	✓	✗
6.2.1 Assessment of glass reinforced plastics (see note 5)	✓	✓[5]
6.2.1 Inspection of one post equipment (see note 1)	✓	✓[1]
6.2.4 Undertaking the Operators inspection protocol	✓	✗

NB: The clause numbers in table 1 are taken from BS EN 1176 - Part 7:2020. The content is equally applicable to all other relevant standards listed herein. 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

[1] 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 or with a hammer and/or steel rod. Decay in timber may exist which can only be found with specialist equipment.

[2] 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.

[3] 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.

[4] 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.

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

Name of site: Play Area, Vicarage Road, Deopham
Owner: Deopham and Hackford PC
Date: 17th June 2024
Inspector: David Bracey

Site Comments

The playground equipment on large playing field.
The play area is in good condition and seems well maintained.
Maintenance is required as noted in the report.

Site and Ancillary Items

The following items have been inspected and found to be in good order:

Access
Minimum Space – equipment
Traffic Clashes – users
General Surface - Grass
Seats 're-cycled plastic' x 3





Signs: Road signs, Ownership etc. (on Noticeboard), Clean up notice,







Temporary Signs –‘Please keep gates shut – No Dogs’.



Litter Bin



Cleanliness
Dog Bin



Maintenance Gate



Timber Fence (950mm)



Work is required on the following:

Pedestrian Gate x 1 - Crushing and Shearing Points on the side(s) of gate. Recommend to adjust gate/fit new rubber buffer to ensure a spacing of at least 12mm throughout the range of the gate to remove the hazard. The 12mm gap should also apply on the hinge side of the gate – Low to Medium risk.



Recommend remove barbed wire – on gate - Low to Medium risk.



Play Area Pedestrian Gate - Gate x 1 - Crushing and Shearing Points on the side(s) of gate. Recommend to adjust gate/post/fit new rubber buffer to ensure a spacing of at least 12mm throughout the range of the gate to remove the hazard. The 12mm gap should also apply on the hinge side of the gate - Medium risk.



Fence – Stock fences that can be climbed are not recommended for play areas, however due to the rural location and the large amount of fencing, it should be accepted and only monitor – Low risk.



Maintenance Gate – Recommend adjust gate catch so that a lock can be put onto gate - Low risk.





PLAY EQUIPMENT:

Item: Informal Football Goals x 2



EN 1176 Compliance

The item meets the requirements of EN1176 where this may be tested on site without dismantling or destruction.

Repair / Maintenance recommended

Recommend rub down and remove rust and flaking paint, which has rough and sharp areas - and repaint to prolong life of item - Low risk.





Surfacing: Grass

EN 1176 Compliance

The surfacing meets the dimensional requirements of EN1176.

Repair / Maintenance recommended

The surfacing is in a satisfactory condition and no work is required at this time. Continue to inspect and maintain as normal and according to manufacturer's instructions where provided.

Item: Ball Shoot (2006-7) – Wicksteed Leisure



EN 1176 Compliance

The item meets the requirements of EN1176 where this may be tested on site without dismantling or destruction.

Repair/ Maintenance recommended

Recommend clean off dirt and algae - Low risk.



Surfacing: Grass

EN 1176 Compliance

The surface meets the requirements of EN 1176.

Repair / Maintenance recommended

The surfacing is in a satisfactory condition and no work is required at this time. Continue to inspect and maintain as normal and according to manufacturer's instructions where provided.

Item: Multiplay – Play Quest



EN 1176 Compliance

The item meets the requirements of EN1176 where this may be tested on site without dismantling or destruction.

Repair / Maintenance recommended

Recommend monitor slight warping of the roof panels - No entrapments were found - Low risk.





Surfacing: Matting

EN 1176 Compliance

The surfacing meets the dimensional requirements of EN 1176

Repair / Maintenance recommended

The surfacing is in a satisfactory condition and no work is required at this time. Continue to inspect and maintain as normal and according to manufacturer's instructions where provided.

Item: 1 Bay 1 Cradle Seat Swing (2200mm) – Self Made



EN1176 Compliance

The item fails to meet the requirements of EN1176 in the following respects:

Seat situated too close to supports – Recommend Monitor only – Low risk.





Swing frame bars are climbable – Recommend monitor - Low risk.



Recommend lubricate shackles at top bar – noisy – Low risk.



Repair / maintenance recommended

Top Bar - Recommend rub down and remove rust and flaking paint, which has rough and sharp areas - and repaint to prolong life of item - Low risk.



Surfacing: Grass

EN1176 Compliance

The surfacing meets the dimensional requirements of EN1176 Compliance.

Repairs / Maintenance recommended

Recommend infill worn and uneven area – Low to Medium risk.



Item: 1 Bay 2 Flat Seat Swing (2300mm) – Wicksteed Leisure



EN 1176 Compliance

The item meets the requirements of EN1176 where this may be tested on site without dismantling or destruction.

Repair / maintenance recommended

Recommend replace all worn and missing bushes and replace all rusty shackles and bolts at the same time (x 4) – Low risk.





Recommend rub down and remove rust and flaking paint, which has rough and sharp areas - and repaint to prolong life of item - Low risk.

Surfacing: Grass

EN 1176 Compliance

A surface other than grass is required for this item as fall height in in excess of 1500mm - Recommend provide surface to conform to EN1176 – Low to Medium risk.

Repairs / Maintenance recommended

Recommend infill uneven areas - Low to Medium risk.



Item: A Frame Climber – Play Quip



EN 1176 Compliance

The item meets the requirements of EN1176 where this may be tested on site without dismantling or destruction.

Repair/ Maintenance recommended

No remedial maintenance work is required at this time. Continue to inspect and maintain as normal and according to manufacturer's instructions where provided.

Surfacing: Grass

EN 1176 Compliance

The surface meets the requirements of EN 1176.

Suitably well maintained grass and topsoil underneath, with at least 150mm of soil beneath is acceptable to EN1176 for items with a fall height of up to 1500mm subject to a risk assessment.

Repair / Maintenance recommended

The surfacing is in a satisfactory condition and no work is required at this time. Continue to inspect and maintain as normal and according to manufacturer's instructions where provided.

Item: Beams with Tyre Traverse and Step Posts x 5 – Play Quip



EN 1176 Compliance

The item meets the requirements of EN1176 where this may be tested on site without dismantling or destruction.

Repair/ Maintenance recommended

No remedial maintenance work is required at this time. Continue to inspect and maintain as normal and according to manufacturer's instructions where provided.

Surfacing: Grass

EN 1176 Compliance

The surface meets the requirements of EN 1176.

Suitably well maintained grass and topsoil underneath, with at least 150mm of soil beneath is acceptable to EN1176 for items with a fall height of up to 1500mm subject to a risk assessment.

Repair / Maintenance recommended

The surfacing is in a satisfactory condition and no work is required at this time. Continue to inspect and maintain as normal and according to manufacturer's instructions where provided

Item: Rope/Net Bridge with Step Post x 1 – Play Quip



EN 1176 Compliance

The item meets the requirements of EN1176 where this may be tested on site without dismantling or destruction.

Repair/ Maintenance recommended

No remedial maintenance work is required at this time. Continue to inspect and maintain as normal and according to manufacturer's instructions where provided.

Surfacing: Grass

EN 1176 Compliance

The surface meets the requirements of EN 1176.

Suitably well maintained grass and topsoil underneath, with at least 150mm of soil beneath is acceptable to EN1176 for items with a fall height of up to 1500mm subject to a risk assessment.

Repair / Maintenance recommended

The surfacing is in a satisfactory condition and no work is required at this time. Continue to inspect and maintain as normal and according to manufacturer's instructions where provided.

Item: Chain Traverse – Play Quip



EN 1176 Compliance

The item meets the requirements of EN1176 where this may be tested on site without dismantling or destruction.

Repair/ Maintenance recommended

No remedial maintenance work is required at this time. Continue to inspect and maintain as normal and according to manufacturer's instructions where provided.

Surfacing: Grass

EN 1176 Compliance

The surface meets the requirements of EN 1176.

Suitably well maintained grass and topsoil underneath, with at least 150mm of soil beneath is acceptable to EN1176 for items with a fall height of up to 1500mm subject to a risk assessment.

Repair / Maintenance recommended

The surfacing is in a satisfactory condition and no work is required at this time. Continue to inspect and maintain as normal and according to manufacturer's instructions where provided.

Item: Burma Bridge with Step Posts x 2 – Play Quip



EN 1176 Compliance

The item meets the requirements of EN1176 where this may be tested on site without dismantling or destruction.

Repair/ Maintenance recommended

No remedial maintenance work is required at this time. Continue to inspect and maintain as normal and according to manufacturer's instructions where provided.

Surfacing: Grass

EN 1176 Compliance

The surface meets the requirements of EN 1176.

Suitably well maintained grass and topsoil underneath, with at least 150mm of soil beneath is acceptable to EN1176 for items with a fall height of up to 1500mm subject to a risk assessment.

Repair / Maintenance recommended

The surfacing is in a satisfactory condition and no work is required at this time. Continue to inspect and maintain as normal and according to manufacturer's instructions where provided.

Item: Beam on Tyres with Step Posts x 2 – Play Quip



EN 1176 Compliance

The item meets the requirements of EN1176 where this may be tested on site without dismantling or destruction.

Repair/ Maintenance recommended

No remedial maintenance work is required at this time. Continue to inspect and maintain as normal and according to manufacturer's instructions where provided.

Surfacing: Grass

EN 1176 Compliance

The surface meets the requirements of EN 1176.

Suitably well maintained grass and topsoil underneath, with at least 150mm of soil beneath is acceptable to EN1176 for items with a fall height of up to 1500mm subject to a risk assessment.

Repair / Maintenance recommended

The surfacing is in a satisfactory condition and no work is required at this time. Continue to inspect and maintain as normal and according to manufacturer's instructions where provided.

Item: Basket Swing (2100mm) – Play Quip



EN 1176 Compliance

The item meets the requirements of EN1176 where this may be tested on site without dismantling or destruction.

Repair/ Maintenance recommended

No remedial maintenance work is required at this time. Continue to inspect and maintain as normal and according to manufacturer's instructions where provided.

Surfacing: Matting

EN 1176 Compliance

The surface meets the requirements of EN 1176.

Repair / Maintenance recommended

The surfacing is in a satisfactory condition and no work is required at this time. Continue to inspect and maintain as normal and according to manufacturer's instructions where provided.

Item: Tyre Climber – Play Quip



EN 1176 Compliance

The item meets the requirements of EN1176 where this may be tested on site without dismantling or destruction.

Repair/ Maintenance recommended

No remedial maintenance work is required at this time. Continue to inspect and maintain as normal and according to manufacturer's instructions where provided.

Surfacing: Matting

EN 1176 Compliance

The surface meets the requirements of EN 1176.

Repair / Maintenance recommended

The surfacing is in a satisfactory condition and no work is required at this time. Continue to inspect and maintain as normal and according to manufacturer's instructions where provided.

Risk Assessment Evaluation

Client: Deopham and Hackford PC

Site: Play Area, Vicarage Road, Deopham

Date: 17th June 2024

Type: Junior, Toddler and Sport

Risk Assessment

The risk of a play area is not limited to the equipment. The ancillary items and immediate surroundings and approach routes may have more significant risks than the equipment itself.

The overall risk for the site will be the highest risk identified in the report.

The risk assessment process is an established one for playground inspectors and recommended by RoSPA.

There are two main criteria used in calculating a risk score. These are the likelihood of injury and the severity of injury. These are each scored between 1 and 5 with 1 being the lowest and 5 being the highest. Scores are not necessarily whole numbers. A score of, say 3.6, may be applied to a particular likelihood.

The likelihood of injury looks at the likelihood of an injury occurring and some allowance has to be made for the usage made of certain types of equipment.

A score of 1 represents little likelihood

A score of 1-2 represents fairly low likelihood

A score of 2-3 represents low to medium likelihood

A score of 3-4 represents medium to high likelihood

A score of 4-5 represents very high likelihood

The likely severity looks at the type and seriousness of the likely injury.

A score of 1 represents little or no injury

A score of 1-2 represents injury possible requiring minor medical attention

A score of 2-3 represents more significant injury (time off school or work)

A score of 3-4 represents serious injury with long term consequences

A score of 4-5 represents death or major disability

The risk score is calculated by the multiplying the likelihood of an accident by the severity. The minimum score possible is 1 and the maximum 25.

In general the risks are scored as follows:

Risk Score	Risk Categories
1 -3	Very Low Risk -Monitor
4 -7	Low Risk – Monitor and take reasonable action if possible
8 - 12	Medium Risk – Take action to reduce if possible, or available
13 - 20	High Risk – Take Action immediately and access control measures
21 +	Unacceptable Risk – Remove or immobilise before taking immediate action and assessment of control measures

Ancillary Items and Environmental or Other Hazards

Ancillary Items	Risk Score	Comments	Action or Control
Recycled Plastic Seats	3		Monitor
Litter Bin	3		Monitor
Dog Bin	3		Monitor
Fencing	5	Stock Fence	See Report
Pedestrian Gates	7		See Report
Maintenance Gate	4		See Report
Signs	2		Monitor
Access	2		Monitor
General Surface - Grass	3		Monitor

Notice Board	3		Monitor
---------------------	----------	--	----------------

Environmental Hazards	Risk Score	Action, Comment or Control Recommended
Free/Fall Space	3	Monitor
Traffic Clashes	3	Monitor
Design Defects	3	Monitor
Cleanliness	3	Monitor

Equipment and Surfacing

Equipment Items	Surface	Risk Score	Action, Control or Comments
Football Goals	Grass	6	See Report
Ball Shoot	Grass	4	See Report
Multi play	Matting	5	See Report
Cradle Seat Swing	Grass	7	See Report
Flat Seat Swing	Grass	7	See Report
A Frame Climber	Grass	4	Monitor
Beams with Tyre Traverse with Step Posts	Grass	4	Monitor
Rope Net Bridge with Step Posts	Grass	4	Monitor
Chain Traverse	Grass	4	Monitor
Burma Bridge with Step Posts	Grass	4	Monitor
Beam on Tyres with Step Posts	Grass	4	Monitor
Basket Swing	Matting	5	Monitor
Tyre Climber	Matting	4	Monitor

Risk assessment evaluation should be read in conjunction with Annual or Post Installation reports. Where action or control relates to maintenance, non-compliance or minor defects read Annual Inspection or Post Installation reports for detailed comments. Serious or high risk failures should, however, be noted. Failure to comply with the standards will be identified in the reports.

Design, location and physical site factors may determine the overall risk of the site. These may be difficult to change economically, However, where maintenance or control methods are undertaken the site could be reduced to **LOW** Risk subject to a future inspection and reassessment.

ASSESSED LEVEL OF RISK FOR THE PLAYGROUND AT THE TIME OF INSPECTION WAS LOW TO MEDIUM RISK