

the play inspection company

the safest hands around playgrounds

Annual Inspection

Dyffryn Ardudwy and Talybont Community Council

Pentre Uchaf Play Park

Dyffrn Ardudwy, LL44 2HT









Unit 5 Glenmore Business Park, Blackhill Road, Poole, Dorset, BH16 6NL t - 01202 590675 f - 0870 428 3942 e - info@playinspections.co.uk



Risk Assessment Matrix

Probability>>

5	Very High	VL	L	М	Н	VH
4	High	VL	L	М	Н	Н
3	Moderate	VL	L	L	М	M
2	Low	VL	L	L	L	L
1	Very Low	VL	VL	VL	VL	VL
		Very Low	Low	Moderate	High	Very High
		1	2	3	4	5

Severity>>

Probability Score	Probability of Occurrence		
1 – Very Low	No significant probability; lightning Strike		
2 – Low	Minimal probability of occurrence. Requires significant factor or combination of factors to take place. Significant increase in intensity of use.		
3 – Moderate	Moderate probability. An added factor is needed to cause an accident. Designed use is unlikely to be problematic, additional factor is required. Covers or guards loose, removed or vandalised. Absent guard rail or barrier at high levels		
4 – High	High probability. Accident is probable without any added factor. Glass contaminant in loose fill surface. Exposed sharp edges on equipment.		
5 – Very High	Very High probability. If the situation is not addressed an accident is almost certain. Severely worn chains/shackles. Severely damaged surfacing within impact area		

Severity Score	Severity of injury		
1 – Very Low	No injury likely e.g. damaged or soiled clothing, minor bruising		
2 – Low	Minor injury – Laceration or bruising requiring first aid only		
3 – Moderate	Injury requiring medical intervention e.g. laceration requiring stitches, sprain, fracture of small bones of hand or foot.		
4 – High	Serious injury including hospitalisation for observation e.g. concussion, fracture of long bones of leg/arm, back/neck injuries, fractured skull.		
5 – Very High	Severe injury involving the potential for permanent disability e.g. amputation, loss of sight, spinal injury, fatality.		

NB: When we inspect we only see a snapshot of the current condition of the equipment. It is the operator's 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.

BS EN 1176:2008 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 10075 (Specification for Parkour Equipment)



Site Information

Inspection Ref: 506982 Site Ref: 10870 Customer Order No: None

Annual Inspection - 21 November 2017 at 11:44 Inspector: Jon Dalton RPII Annual Inspector

Risk Assessment: 15 - 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.







Ancillary Items - Gate Item:

2

Manufacturer: Owner/Operator

Surface Type: N/A Equipment N/A Compliance:

Surface Area Compliance: N/A

Ref/Part Number: **Total Findings:**



Finding 1

The opening between the gate and the post is less than 12mm and could trap users fingers - Adjust gate to ensure a 12mm opening all around

Finding 2

There are projecting bolt thread(s) present - Remove excess thread length and deburr or provide cap



6 - Low Risk

Ancillary Items - Gate - Maintenance Item:

1

Manufacturer: Owner/Operator

Surface Type: N/A Equipment Compliance: N/A

Surface Area Compliance: N/A

Ref/Part Number: **Total Findings:**



Finding 1

There is no padlock on the maintenance gate - Provide a padlock to secure the gate







Ancillary Items - Fence - Chainlink Item:

Manufacturer: Owner/Operator

Surface Type: N/A Equipment Compliance: N/A

Surface Area Compliance: N/A

Ref/Part Number: **Total Findings:** 2



Finding 1

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

Finding 2

There are projecting wires - repair



2 - Very Low Risk

Item: Ancillary Items - Sign Manufacturer: Owner/Operator

Surface Type: N/A Equipment N/A

Compliance:

N/A

Surface Area Compliance:

Ref/Part Number: **Total Findings:** 1



Finding 1

It is recommended that information signs with emergency contact details are installed at each entrance/exit point to the playground - Provide in accordance with the recommendations set out in BS EN 1176







Item:Ancillary Items - BenchManufacturer:Lightmain Engineering

Surface Type: N/A Equipment N/A Compliance:

Surface Area N/A Compliance:

Ref/Part Number:
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



8 - Low Risk

Item: Ancillary Items - Picnic Table

Manufacturer: Owner/Operator

Surface Type: N/A Equipment N/A

Compliance:

Surface Area N/A

Compliance:
Ref/Part Number:
Total Findings: 3



Finding 1

The table is not secured to the ground and there is some potential for the item to be moved within falling spaces of equipment - Secure the item to the ground

Finding 2

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

Finding 3

Fungus was found on site (see photos) - Identify fungus type and remove if poisonous; if classified as non-harmful leave on site







4 - Very Low Risk

Item: Ancillary Items - Seating Area

N/A

Manufacturer: Park Leisure Ltd

Surface Type: N/A Equipment N/A Compliance:

Surface Area Compliance:

Ref/Part Number:

Ref/Part Number:
Total Findings: 1



Finding 1

This item is satisfactory - no work required







15 - Moderate Risk

Swings - Single Point Swing - Type Item:

Manufacturer: Park Leisure Ltd Surface Type: **Grass Matrix Tiles**

Equipment Compliance:

Surface Area Compliance:

Yes

Ref/Part Number: **Total Findings:**



Finding 1

Swings of this design should have a secondary safety mechanism fitted unless the joint has been designed and tested specifically for the purpose. - Refer to manufacturer to establish if the joint is tested and approved for use on this item of equipment

Finding 2

The chain openings are in excess of the 8.6mm as recommended by BS EN 1176 - Monitor use

Finding 3

There is severe wear to the eyebolts - Replace

Finding 4

The grass mats are silted up and the soil is compacted; this may have an effect on the impact absorbing properties of the surface - Lift and relay mats or test impact absorbing properties to ensure the correct surface qualities are maintained for the equipment

Finding 5

The shackles are worn in excess of 40% and require renewing - Replace worn shackles

Finding 6

The tyre is full of water - Provide drainage holes

Finding 7

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







Swings - 2 Bay 4 Seat (Flat) Item:

Manufacturer: Park Leisure Ltd Surface Type: **Grass Matrix Tiles**

Equipment Compliance:

Surface Area Compliance: Yes

Ref/Part Number:

Total Findings: 4



Finding 1

The grass mats are silted up and the soil is compacted; this may have an effect on the impact absorbing properties of the surface - Lift and relay mats or test impact absorbing properties to ensure the correct surface qualities are maintained for the equipment

Finding 2

There is some notable evidence of chain wear - Monitor for any further deterioration and replace when 40% worn

Finding 3

The chain openings are in excess of the 8.6mm as recommended by BS EN 1176 - Monitor use

Finding 4

The seat is severely damaged and requires replacing -Replace damaged seat







Activity Equipment - Multi Play Item:

(Junior)

Manufacturer: Not Identified Surface Type: **Grass Matrix Tiles**

Yes

Equipment Compliance:

Surface Area Compliance:

Yes

Ref/Part Number: **Total Findings:** 6



Finding 1

Wetpour inlays are worn - Repair

Finding 2

Rubber bearing worn on seesaw step - Replace

Finding 3

There is/are bolt cap covers missing or damaged on the item - Replace missing or damaged bolt cap covers

Finding 4

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

Finding 5

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

Finding 6

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







Item: Swings - 1 Bay 2 Seat (Cradle)

Manufacturer: Park Leisure Ltd

2

Surface Type: Grass Equipment Compliance: Yes

Surface Area Compliance: Yes

Ref/Part Number: **Total Findings:**



Finding 1

There is some notable evidence of chain wear - Monitor for any further deterioration and replace when 40% worn

Finding 2

Chains have corroded - Monitor and replace as required



6 - Low Risk

Ancillary Items - Shelter

Manufacturer: Park Leisure Ltd

Surface Type: Grass Equipment N/A

Compliance:

N/A

Surface Area Compliance:

Ref/Part Number: **Total Findings:** 2



Finding 1

The surface has eroded in some areas - Reinstate the

surface

Finding 2

Fixings have corroded - Replace







Item: Activity Equipment - Climbing

Frame

Manufacturer: Park Leisure Ltd **Grass Matrix Tiles** Surface Type:

Equipment Yes

Compliance:

Surface Area Compliance:

Yes

6

Ref/Part Number: **Total Findings:**



Finding 1

The grass mats are silted up and the soil is compacted; this may have an effect on the impact absorbing properties of the surface - Lift and relay mats or test impact absorbing properties to ensure the correct surface qualities are maintained for the equipment

Finding 2

The ropes/nets are worn/damaged in places - Monitor for any further deterioration and repair or replace as required

Finding 3

Net clamps are not secure - Secure

Finding 4

There is/are bolt cap covers missing or damaged on the item - Replace missing or damaged bolt cap covers

Finding 5

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

Finding 6

Climbing wall loose in ground at base - Re concrete







Item: Rotor Play - Roundabout

Manufacturer: Park Leisure Ltd
Surface Type: Grass Matrix Tiles

Equipment No Compliance:

Surface Area Yes

Compliance:

Ref/Part Number:
Total Findings: 3



Finding 1

There is/are finger entrapment/s in the seat and the item fails to meet the requirements of BS EN 1176:2008 Part 1 4.2.7.6 Entrapment of fingers - Monitor use

Finding 2

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

Finding 3

The grass mats are silted up and the soil is compacted; this may have an effect on the impact absorbing properties of the surface - Lift and relay mats or test impact absorbing properties to ensure the correct surface qualities are maintained for the equipment



8 - Low Risk

Item: Ancillary Items - Litter Bin

1

Manufacturer: Not Identified

Surface Type: Grass Equipment N/A

Compliance:

Surface Area N/A Compliance:

Ref/Part Number: Total Findings:



Finding 1

The bin is not securely fixed to the surface and there is some possibility of the item tipping or rolling over - Secure the bin to the ground







Item: Ancillary Items - Site General

Manufacturer: Owner/Operator

Surface Type: N/A Equipment N/A Compliance:

Surface Area N/A Compliance:

Ref/Part Number:
Total Findings: 1



Finding 1

The ground is rutted and in poor condition - Reinstate to level



Findings Information



8 - Low Risk (Finding 1)

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



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



Finding: The opening between the gate and the post is **Action:** less than 12mm and could trap users fingers

ion:

Adjust gate to ensure a 12mm opening all around



6 - Low Risk (Finding 2)

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



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

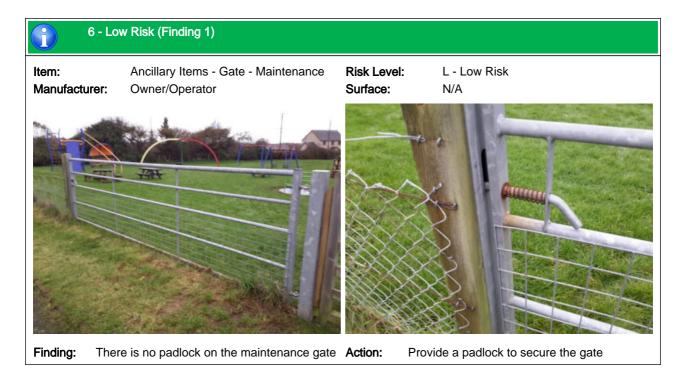


Finding: There are projecting bolt thread(s) present

Action:

Remove excess thread length and deburr or provide cap











8 - Low Risk (Finding 2)

Ancillary Items - Fence - Chainlink Risk Level: L - Low Risk Item: Owner/Operator Surface: N/A Manufacturer:





Finding: There are projecting wires Action: repair



2 - Very Low Risk (Finding 1)

Ancillary Items - Sign Risk Level: V - Very Low Risk Item:

Manufacturer: Owner/Operator Surface: N/A





Finding: It is recommended that information signs with **Action:**

emergency contact details are installed at each entrance/exit point to the playground

Provide in accordance with the recommendations set out in BS EN 1176



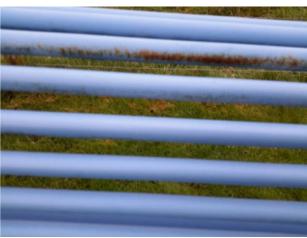


6 - Low Risk (Finding 1)

Ancillary Items - Bench Item: Manufacturer: Lightmain Engineering



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





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

Action:

Treat any rusting components and repaint





8 - Low Risk (Finding 1)

Ancillary Items - Picnic Table Item:

Owner/Operator Manufacturer:

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





Finding:

The table is not secured to the ground and there is some potential for the item to be moved within falling spaces of equipment

Action: Secure the item to the ground



8 - Low Risk (Finding 2)

Ancillary Items - Picnic Table Item: Manufacturer:

Risk Level: L - Low Risk Owner/Operator N/A Surface:





The timber on this item has severe rot Finding:

Remove and replace all affected timber sections Action:





5 - Very Low Risk (Finding 3)

Item: Ancillary Items - Picnic Table

Manufacturer: Owner/Operator

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





Finding: Fungus was found on site (see photos)

Action:

Identify fungus type and remove if poisonous; if classified as non-harmful leave on site



12 - Moderate Risk (Finding 1)

Item:Swings - Single Point Swing - Type 3Risk LManufacturer:Park Leisure LtdSurfaction

Type 3 Risk Level: M - Surface: Gr

M - Moderate Risk Grass Matrix Tiles





Finding: Swings of this design should have a secondary safety mechanism fitted unless the joint has been designed and tested

specifically for the purpose.

Action:

Refer to manufacturer to establish if the joint is tested and approved for use on this item of equipment





5 - Very Low Risk (Finding 2)

Item:Swings - Single Point Swing - Type 3Risk Level:V - Very Low RiskManufacturer:Park Leisure LtdSurface:Grass Matrix Tiles





Finding: The chain openings are in excess of the 8.6mm as recommended by BS EN 1176

Action: Monitor use



15 - Moderate Risk (Finding 3)

Item:Swings - Single Point Swing - Type 3Risk Level:M - Moderate RiskManufacturer:Park Leisure LtdSurface:Grass Matrix Tiles





Finding: There is severe wear to the eyebolts Action: Replace





8 - Low Risk (Finding 4)

Swings - Single Point Swing - Type 3 Risk Level: Item: Manufacturer: Park Leisure Ltd Surface:





L - Low Risk

Grass Matrix Tiles

The grass mats are silted up and the soil is compacted; this may have an effect on the impact absorbing properties of the surface Finding:

Action:

Lift and relay mats or test impact absorbing properties to ensure the correct surface qualities are maintained for the equipment



8 - Low Risk (Finding 5)

Swings - Single Point Swing - Type 3 Risk Level: Item: L - Low Risk Park Leisure Ltd Manufacturer: Surface: **Grass Matrix Tiles**





The shackles are worn in excess of 40% and Action: require renewing Finding: Replace worn shackles





4 - Very Low Risk (Finding 6)

Swings - Single Point Swing - Type 3 Risk Level: V - Very Low Risk Item: Park Leisure Ltd Surface: **Grass Matrix Tiles** Manufacturer:





Finding: The tyre is full of water Action: Provide drainage holes

6 - Low Risk (Finding 7)

Swings - Single Point Swing - Type 3 Risk Level: L - Low Risk Item: Manufacturer: Park Leisure Ltd Surface: **Grass Matrix 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





8 - Low Risk (Finding 1)

Swings - 2 Bay 4 Seat (Flat) Item: Manufacturer: Park Leisure Ltd



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



Finding:

The grass mats are silted up and the soil is compacted; this may have an effect on the impact absorbing properties of the surface

Action:

Lift and relay mats or test impact absorbing properties to ensure the correct surface qualities are maintained for the equipment



6 - Low Risk (Finding 2)

Swings - 2 Bay 4 Seat (Flat) Item: Park Leisure Ltd Manufacturer:



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



Finding: There is some notable evidence of chain

wear

Action:

Monitor for any further deterioration and replace when 40% worn





5 - Very Low Risk (Finding 3)

Item: Swings - 2 Bay 4 Seat (Flat)

Manufacturer: Park Leisure Ltd



Risk Level: V - Very Low Risk
Surface: Grass Matrix Tiles



Finding: The chain openings are in excess of the 8.6mm as recommended by BS EN 1176

Action: Monitor use



8 - Low Risk (Finding 4)

Item: Swings - 2 Bay 4 Seat (Flat)

Manufacturer: Park Leisure Ltd



Risk Level: L - Low Risk
Surface: Grass Matrix Tiles



Finding: The seat is severely damaged and requires

replacing

Action:

Replace damaged seat





6 - Low Risk (Finding 1)

Item:Activity Equipment - Multi Play (Junior)Risk Level:L - Low RiskManufacturer:Not IdentifiedSurface:Grass Matrix Tiles





Finding: Wetpour inlays are worn Action: Repair

f

6 - Low Risk (Finding 2)

Item:Activity Equipment - Multi Play (Junior)Risk Level:L - Low RiskManufacturer:Not IdentifiedSurface:Grass Matrix Tiles





Finding: Rubber bearing worn on seesaw step Action: Replace







6 - Low Risk (Finding 3)

Activity Equipment - Multi Play (Junior) Risk Level: L - Low Risk Item: Not Identified Surface: **Grass Matrix Tiles** Manufacturer:





There is/are bolt cap covers missing or damaged on the item Finding:

Action:

Replace missing or damaged bolt cap covers



6 - Low Risk (Finding 4)

Item: Activity Equipment - Multi Play (Junior) Risk Level: L - Low Risk Not Identified Surface: Manufacturer: **Grass Matrix Tiles**





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

platforms

Action: Treat any rusting components and repaint





6 - Low Risk (Finding 5)

Activity Equipment - Multi Play (Junior) Risk Level: L - Low Risk Item: Not Identified Surface: **Grass Matrix Tiles** Manufacturer:







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

Action:

Treat any rusting components and repaint





8 - Low Risk (Finding 6)

Item:Activity Equipment - Multi Play (Junior)Risk Level:L - Low RiskManufacturer:Not IdentifiedSurface:Grass Matrix Tiles





Finding: There is algae or moss on the surface of the

equipment

Action:

Clean and treat appropriately



6 - Low Risk (Finding 1)

Item:Swings - 1 Bay 2 Seat (Cradle)Risk LeveManufacturer:Park Leisure LtdSurface:







Finding: There is some notable evidence of chain

wear

Action: Monitor for any further deterioration and replace when 40% worn











6 - Low Risk (Finding 2)

Item:Ancillary Items - ShelterRisk Level:L - Low RiskManufacturer:Park Leisure LtdSurface:Grass





Finding: Fixings have corroded Action: Replace



8 - Low Risk (Finding 1)

Item:Activity Equipment - Climbing FrameRisk Level:L - Low RiskManufacturer:Park Leisure LtdSurface:Grass Matrix Tiles





Finding: The grass mats are silted up and the soil is compacted; this may have an effect on the impact absorbing properties of the surface

Action:

Lift and relay mats or test impact absorbing properties to ensure the correct surface qualities are maintained for the equipment

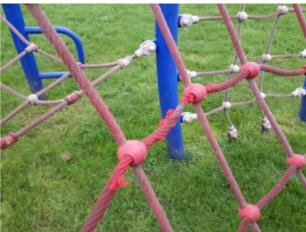




6 - Low Risk (Finding 2)

Item:Activity Equipment - Climbing FrameRisk Level:L - Low RiskManufacturer:Park Leisure LtdSurface:Grass Matrix Tiles







Finding: The ropes/nets are worn/damaged in places

Action:

Monitor for any further deterioration and repair or replace as required





8 - Low Risk (Finding 3)

Item:Activity Equipment - Climbing FrameRisk Level:L - Low RiskManufacturer:Park Leisure LtdSurface:Grass Matrix Tiles





Finding: Net clamps are not secure Action: Secure



6 - Low Risk (Finding 4)

Item:Activity Equipment - Climbing FrameRisk Level:L - Low RiskManufacturer:Park Leisure LtdSurface:Grass Matrix Tiles





Finding: There is/are bolt cap covers missing or

damaged on the item

Action:

Replace missing or damaged bolt cap covers

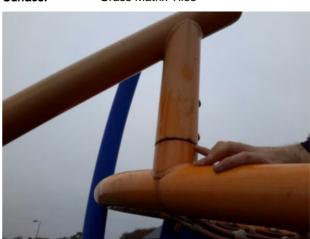




6 - Low Risk (Finding 5)

Activity Equipment - Climbing Frame Risk Level: L - Low Risk Item: Surface: **Grass Matrix Tiles** Manufacturer: Park Leisure Ltd





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

Action: Treat any rusting components and repaint



8 - Low Risk (Finding 6)

Risk Level: L - Low Risk Item: Activity Equipment - Climbing Frame Park Leisure Ltd **Grass Matrix Tiles** Manufacturer: Surface:





Finding: Climbing wall loose in ground at base Action: Re concrete





5 - Very Low Risk (Finding 1)

Rotor Play - Roundabout Item: Park Leisure Ltd Manufacturer:



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



Finding:

There is/are finger entrapment/s in the seat and the item fails to meet the requirements of BS EN 1176:2008 Part 1 4.2.7.6 Entrapment

of fingers

Action: Monitor use



6 - Low Risk (Finding 2)

Item: Rotor Play - Roundabout Manufacturer: Park Leisure Ltd



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





8 - Low Risk (Finding 3)

Rotor Play - Roundabout Item: Manufacturer: Park Leisure Ltd



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



Finding:

The grass mats are silted up and the soil is compacted; this may have an effect on the impact absorbing properties of the surface

Action:

Lift and relay mats or test impact absorbing properties to ensure the correct surface qualities are maintained for the equipment



8 - Low Risk (Finding 1)

Item: Ancillary Items - Litter Bin Not Identified Manufacturer:



Risk Level: L - Low Risk Surface: Grass



The bin is not securely fixed to the surface and there is some possibility of the item tipping or rolling over Finding:

Action:

Secure the bin to the ground



