

Monthly Inspection carried out at Barrow Village Play Area on 28th November 2020 on behalf of Barrow Parish Council

by

Alan Dymond, Morral Play Services RPII Annual Inspector (No. 1056A)





Barrow Village Play Area



Date: 28/11/2020	Weather: Overcast
Time: 08:38	

General Site Comments

The site is in a clean and tidy condition. There have been no real changes to the site since last month's quarterly inspection. There are still some remedial works required, mainly to the paintwork, hand grips, rope elements across the site and the removal of weed/moss growth.

Ancillary/Environmental items

	<u>OK</u>	<u>ISSUE</u>	Work Required/Action
Access/Pathways	√		
Seating/Picnic Tables		X	The timber seat has worn and old slats covered in entrenched moss. Sand down and re-stain to provide longevity to the item – <i>low risk</i> .
Teen Shelter		X	The powder coated frame is worn in places exposing rust on the frame and small elements of corrosion on the fixing plates within the roof space – rub/sand down, treat and re-paint the affected areas – low risk.
Litter Bins	1		

Access Gate (to	√	
overall playing fields)		
Ownership/Information	√	
Signs		
General Surfacing -	√	
Grass		
Cleanliness	√	

Equipment/Surfacing

1. Horse Spring Rocker (Sutcliffe Play)/Grass



	<u>OK</u>	<u>Damaged</u>	Work Required/Action/Risk
Spring	1		
Base Plate	V		
Fixings	√		
Body		X	The powder coated frame is worn in places exposing rust and small elements of corrosion - rub/sand down, treat and re-paint the affected areas – low risk.
Grip Handles/Foot Rests		X	The grip handles are worn and pitted – consider replacing – low risk.
Surfacing – Grass	V		

Further Comments:			

2. Playzone Multi-Play Unit (Sutcliffe Play)/Grass Mats



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	OK	Damaged	Work
			Required/Action
Support Posts/Uprights/Frame		X	The powder coated
			frame is worn in
			places exposing rust
			and small elements
			of corrosion -
			rub/sand down, treat
			and re-paint the
			affected areas – low
			risk.
			Platform edging is
			worn exposing the
			sharp platform edge
			repairs required –
	,		low risk.
Fixings	V		
Play Elements (Ladders,		X	There is serious rope
Climbing Nets, etc)			wear to the pull up
			rope exposing the
			steel cord –
			replacement advised
			– low risk.
			The climbing net has
			a small piece burnt,
			melting the rope and
			exposing the steel
			cord – tape up short
			term – low risk.
			The pull up ramp has
			some minor damage
			to one timber slat –
			monitor – low risk.
Grip Handles/Foot Rests		X	The grip handles are
			worn and pitted –
			consider replacing –
			low risk.
Surfacing – Grass Mats	√		

Further Comments:			

3. Swing, 2.4m High, 1 Bay/2 Seat (Flat) (Sutcliffe Play)/Grass Mats



	<u>OK</u>	Damaged	Work
			Required/Action/Risk
Support Posts/Uprights	√		
Cross Beam	√		
Seats & Chains		X	The seats are split – monitor – <i>low risk</i> .
Fixings		X	The anti-wrap bearings/d-links and lugs are rusting – monitor – low risk.
Surfacing – Grass Mats	√		

4. Swing, 1.8m High, 1 Bay/2 Seat (Cradle) (Sutcliffe Play)/Grass Mats



Further Comments:

	<u>OK</u>	Damaged	Work Required/Action/Risk
Support Posts/Uprights		X	The powder coated frame is worn in places exposing rust on the frame - rub/sand down, treat and re-paint the affected areas – low risk.
Cross Beam	√		
Seats & Chains		X	The seats are split on the seat elements; frame and crotch elements – monitor – low risk.
			There is evidence of

			rust/corrosion on the actual swing frames under the rubber – monitor short term but look at replacing within 9 months – low risk.
Fixings		X	The anti-wrap bearings/d-links and lugs are rusting – monitor – low risk.
Surfacing – Grass Mats	V		

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5. Stepping Pods (Sutcliffe Play)/Grass



	<u>OK</u>	Damaged	Work Required/Action/Risk
Support Posts	1		
Pods/Platforms		X	One pod/platform is damaged down to the base – sharp edges evident – replace – low risk.
Fixings	√		
Surfacing – Grass	1		

runner Comments.		

6. Basketball Post (Sutcliffe Play)/Bitmac



	OK	Damaged	Work
			Required/Action/Risk
Support Post	V		
Green Bracket		X	Moss/dirt growth evident – remove and clean – <i>low risk</i> .
Fixings			
Backboard/Hoop		X	Moss/dirt growth evident – remove and clean – <i>low risk</i> .
Surfacing – Bitmac	√		

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7. Group Swing (Sutcliffe Play)/Grass Mats



	<u>OK</u>	Damaged	Work Required/Action/Risk
Support Post	√		
Seat & Chains		X	Moss growth evident on the tyre seat – remove and clean – low risk.
Fixings	√		
Surfacing – Grass Mats		X	Damaged/loose in areas – trip hazards – secure back in place – <i>low risk</i> .

Further Comments:			

8. Low Rotator (Sutcliffe Play)/Grass Mats



	<u>OK</u>	<u>Damaged</u>	Work Required/Action/Risk
Support Posts/Uprights	1		
Grip Handles/Foot Rests		X	A number of grip handles are worn/pitted/split – consider replacing – low risk.
Fixings	√		
Bearing	√		
Surfacing – Grass Mats	√		

9. Rocking Horse (GL Jones)/Tiles



	<u>OK</u>	<u>Damaged</u>	Work Required/Action/Risk
Support Posts			Rust/corrosion evident – sand/rub down, treat and re- paint – <i>low risk</i> .
Main Body – Seats/Footrests, etc		X	The main body is grinding on the support posts when in motion – a full investigation is required – low risk. Slight damage to the timber foot rests – monitor – low risk. Rust/corrosion

			evident – sand/rub down, treat and repaint – <i>low risk</i> .
Fixings	V		
Surfacing – Tiles	V	X	Severe weed/moss growth evident – remove and clean – low risk.

Further Comments:

10. Toddlerzone Multi-Play Unit (Sutcliffe Play)/Grass Mats



	<u>OK</u>	<u>Damaged</u>	Work Required/Action/Risk
Support Posts/Uprights/Frame		X	The powder coated frame is worn in places exposing rust on the frame and small elements of corrosion - rub/sand down, treat and repaint the affected areas – low risk. Moss growth evident – remove and clean – low risk.
Fixings		X	Bracket covers missing – monitor – low risk.
Play Elements (Ladders, Bridges, Slides etc)		X	Play Item missing – binoculars – replace – low risk. The mini ramp frame is damaged/bent – monitor – low risk.
Cross Mate			Rubber edging missing from seats – monitor – <i>low risk</i> .
Grass Mats	√		

Further	Comments:
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11. Seesaw (Wicksteed)/Tiles



	<u>OK</u>	<u>Damaged</u>	Work Required/Action/Risk
Support Posts		X	Rust/corrosion evident – sand/rub down, treat and re- paint – <i>low risk</i> .
Main Body – Seats/Grip Handles, etc		X	Rust/corrosion evident – sand/rub down, treat and re- paint – <i>low risk</i> .
Fixings		X	One missing fixing bolt on the main yellow body (centre) – replace – <i>low risk</i> .
Surfacing – Tiles	V	X	Severe weed/moss growth evident – remove and clean – low risk.
			Shrinkage gaps evident – fill in – <i>low risk</i> .

Further Comments:		

Risk Assessment

Assessment of risk has been calculated using the two main criteria within the play industry:-

Severity of Injury

This comprises a severity rating based on the knowledge of play area injuries:

Little or no injury	0-1
Minor injury (requiring medical attention)	1-2
Major injury (absence from work or school)	2-3
Serious injury or long term sickness	3-4
Death or major disability	4-5

Likelihood of Injury

This calculation is based on the available accident data in relation to the numeric number of accidents for items of equipment or areas of the play area:

- 1 Low risk
- 2 Low-medium risk
- 3 Medium risk
- 4 Medium-high risk
- 5 High risk

Assessment of Risk

Multiply the severity by the likelihood of injury to obtain the risk:

Injury severity rating x probability of injury = risk

Additional scores may be added and the risk increased if, in the inspectors opinion, an element of the equipment, surfacing or surrounding area presents a risk to the user, i.e.: a trip point.

The Inspector

The scores are at the discretion of the assessor. The assessment and scores can vary due to a number of factors:

Weather, damage, nature of use, clothing, footwear, usage, positioning of site/equipment.

It is not the perfect system but if used by a competent assessor, it should offer improved safety and a reduction in hazards in a play area.

Outcomes

The risk assessment should be read in conjunction with annual, post-installation or audit reports.

Action should be taken to achieve risk levels of low or low/medium.

Risk Score	Risk Categories
1-3	Very Low Risk (Monitor)
4-7	Low Risk (Monitor and take reasonable action if required)
8-12	Medium Risk (Take action to reduce if possible or available)

control measures)

21+

Unacceptable Risk (Remove or immobilise before taking immediate action and assessment

of control measures)

Design, location and physical site factors may determine the overall risk of the site. These may be difficult to economically change.

Ancillary Items and Environmental/Other Hazards

Ancillary Item	Risk Score	Comment	Action or Control
	(Severity x		
	<u>Probability)</u>		
Access/Pathways	1 x 2 = 2 (Very Low)		See Report
Seating/Picnic Tables	1 x 2 = 2 (Very Low)		See Report
Teen Shelter	3 x 2 = 6 (Low)		See Report
Litter Bins	1 x 2 = 2 (Very Low)		See Report
Access Gate	$2 \times 2 = 4 \text{ (Low)}$		See Report
Ownership/Information	1 x 2 = 2 (Very Low)		See Report
Signs			
General Surfacing -	1 x 2 = 2 (Very Low)		See Report
Grass			
Cleanliness	1 x 2 = 2 (Very Low)		See Report

Equipment

No.	Equipment Item	Surfacing	Risk Score	Action, Control
			(Severity x	<u>or</u>
			<u>Probability)</u>	<u>Comment</u>
1	Horse Spring Rocker	Grass	$2 \times 2 = 4 \text{ (Low)}$	See Report
2	Playzone Multi-Play Unit	Grass Mats	$3 \times 2 = 6 \text{ (Low)}$	See Report
3	Swing (Flat)	Grass Mats	$3 \times 2 = 6 \text{ (Low)}$	See Report
4	Swing (Cradle)	Grass Mats	$3 \times 2 = 6 \text{ (Low)}$	See Report
5	Stepping Pods	Grass	3 x 2 = 6 (Low)	See Report
6	Basketball Post	Bitmac	2 x 2 = 4 (Low)	See Report
7	Group Swing	Grass Mats	3 x 2 = 6 (Low)	See Report
8	Low Rotator	Grass Mats	2 x 2 = 4 (Low)	See Report
9	Rocking Horse	Grass Mats	3 x 2 = 6 (Low)	See Report
10	Toddlerzone Multi-Play	Grass Mats	3 x 2 = 6 (Low)	See Report
	Unit		, ,	-
11	Seesaw	Tiles	2 x 2 = 4 (Low)	See Report

The assessed LEVEL OF RISK for the play area is LOW.

Barrow Parish Council Comments and Action:		