

29 April 2015

### **Playground Inspection Report**

Owner: XYZ Childcare Pty Ltd Address: 106-114 Taylor Road Mooroolabrk Date of Inspection: 23/02/2015



A summary of our Inspection Results are below.

## Introduction

The documents contained in this report and comments relating to the inspection of the Play area at the address located on this cover page, have been undertaken and have been carried out in accordance to the Australian Standards detailed in:

Playground equipment: AS	6 4685:2014 1-6
Development, Installation, Inspection, Maintenance and operation:	AS/NSZ 4486.1:1997
Playground surfacing – Specifications, requirements and test method:	AS/NSZ 4422

We are unable to comment on any structural elements used in the playground and therefore a structural engineer may need to be engaged if required.

## **Play Areas**

#### 1. Is the play area clean and maintained?

Yes Comment: Large amount of sand over surfaces Action Required: Requires cleaning Priority: Low



2. Is the playground free from damage caused Yes by vandalism?



3. Is all external fencing in good condition and has no gaps exceeding 80mm?

Not Applicable



4. Does all external fencing and gates meet relevant height requirements (1200mm min or 1500mm Vic)?

Not Applicable

5. Are any external emergency or evacuation points free from obstruction?

No Comment: Only for report example Action Required: N/A Priority: High



6. Does the play area have sufficient drainage to Yes a discharge point?



7. Is the play area free from sewer covers, drains, Utility boxes or the likes that pose a tripping hazard?

8. Are all walkways and bike paths suitably located around other equipment?

9. Are all paths free from loose materials, slippery surfaces, cracks or any irregularities that could potentially cause a slip or trip hazard?





Yes

Yes

Yes

10. Is the overall surface of the playground in good condition and free from trip hazards and sharp or abrupt changes in level?

Yes



11. Are all wooden structures (structural and non-structural) free from rot, cracks and splinters?



No

Yes

Comment: Timber rail has been broken Action Required: Replace of fix. Priority: Medium





12. Are you able to confirm that there is no use of CCA treated timber?



# 13. Are all metal equipment and or hardware free Yes of any rust and corrosion?





14. Is the playground equipment suitably separated to prevent collisions?

Yes



15. Is all fixed equipment securely fixed and Yes visibly stable when in use?

16. Is the area under fixed equipment equipped Yes with shock absorbent material?

#### 17. Does the soft fall comply with AS/NZS4422?

#### No

Comment: No soft fall test scheduled for this site Action Required: Impact attenuation test required to confirm. Priority: Medium



18. Is the depth of soft fall adequate for the material used?

#### No

Comment: Approx 150mm of bark in some areas, minimum requirement is 250-300mm. Only for report example Action Required: Top up soft fall in all required areas. Priority: High



19. Do all fall zones meet requirements of AS 4685 Part 1 in relation to equipment height?

Yes







20. Is all fixed equipment free of pinch, crush and shearing points that could cause injury as per AS 4685? Yes

21. Are all areas of equipment manufactured to eliminate any potential head entrapments as per AS 4685 Part1?

Yes



# 22. Are all ladders, stairs and ramps built in accordance to the relevant AS/NZS standard?

Yes





23. Is the play area free of any suspended hazards?	Yes
24. Are swings in good working order and have good foundations?	Not Applicable
25. Are swing seats, supports and hardware in satisfactory condition and comply with AS4685 Part2?	Not Applicable
26. Does the swing set have adequate soft fall	Not Applicable

and correct fall zones as per AS4685 Part 2?

© 2015 Inspection Apps Pty Ltd. Produced by Inspection Apps under Licence to Purely Property 11 111 111 111 27. Does the climbing equipment and attachments look to be in good condition and free of any potential hazards?

Yes







28. Is the climbing equipment free of any potential footholds that would allow a child to reach an unintended play area as per AS4685 Part 1?



Yes

29. Are slides in good condition, securely attached and free from toggle entrapments as per AS4685 Part 1?

No

Yes

Yes

Comment: Slide is showing signs of wear. Action Required: Replace slide when required. Priority: Low



30. Are slides equipped with a platform to facilitate a sitting position, have an average incline of less than 40% and if over 1000mm in height have access rails as per AS4685 Part 3?



31. Does the slide meet fall zone and run out section requirement as per AS4685 Part 3 and have sufficient soft fall?



32. Are seesaws equipped with a spring centring Not Applicable device or cushioning material to prevent abrupt contact with the ground?

33. Are seesaws conformed to prevent pinching Not Applicable and crushing in accessible joints and supporting components as per AS4685 Part 6?

34. Are rotating platforms designed to eliminate retention or entrapment of body parts or clothing when exiting platform as per AS4685 Part 5?

35. Is there access to the playground and or special equipment to accommodate children with a disability?



36. Are sand pits in good order free from debris, Yes mould, sharp objects and have sufficient sand?



37. Does the sand pit have a fitted and functional cover?

Not Applicable

Not Applicable

Yes

Comment: Area is accessible but not built for play.

38. Is there adequate shade over key play areas? Yes







39. Do shade sails/pergolas, uprights and posts appear to be in good condition?



**Priority: Low** 

Comment: 2 of the shade sail have holes. Action Required: Seek services to repair.



40. Do any trees look to be healthy with no dangerous branches?

No

Comment: All tress appear to be healthy, however they damaging shade sails. Action Required: N/A Priority: High



41. Is the area free from dangerous overhanging Yes trees from neighbouring property's?



42. Are all tyres free from sharp wires, stacked safely and in general good working condition?

Not Applicable

43. Is the play area free of any hazards? Yes

### General

44. Are all areas around storage sheds and tanks safe and all in good condition?

Yes



45. Does the water tank have a visible "Do NOT Not Applicable drink tank water" sign?

General Photographs



## Summary

High Priority Items:

5. Are any external emergency or evacuation points free from obstruction?	No Comment: Only for report example Action Required: N/A Priority: High
18. Is the depth of soft fall adequate for the material used?	No Comment: Approx 150mm of bark in some areas, minimum requirement is 250-300mm. Only for report example Action Required: Top up soft fall in all required areas. Priority: High
40. Do any trees look to be healthy with no dangerous branches?	No Comment: All tress appear to be healthy, however they damaging shade sails. Action Required: N/A Priority: High
Medium Priority Items:	
11. Are all wooden structures (structural and non-structural) free from rot, cracks and splinters?	No Comment: Timber rail has been broken Action Required: Replace of fix. Priority: Medium
17. Does the soft fall comply with AS/NZS4422?	No Comment: No soft fall test scheduled for this site Action Required: Impact attenuation test required to confirm. Priority: Medium
Low Priority Items:	
1. Is the play area clean and maintained?	Yes Comment: Large amount of sand over surfaces Action Required: Requires cleaning Priority: Low
29. Are slides in good condition, securely attached and free from toggle entrapments as per AS4685 Part 1?	No Comment: Slide is showing signs of wear. Action Required: Replace slide when required. Priority: Low
39. Do shade sails/pergolas, uprights and posts appear to be in good condition?	No Comment: 2 of the shade sail have holes. Action Required: Seek services to repair. Priority: Low

We take this opportunity to thank you for your attendance, and we look forward to being of service to you again.

Your Faithfully,

Matt Hanson