Project: _____

PLAYGROUND SAFETY INSPECTION

3-Dimensional Net Climbers Worksheet

(Complete one worksheet for each Climber)

Intended age of user: ☐ 2 to 5 year old ☐ 5 to 12 year old ☐ 2 to 12 year old

Installation ☐ Free Standing ☐ Deck access Deck #1 Ht:. _____ Deck #2 Ht: _____ Ext. Fall Ht: _____

Description: _____ Ent. Fall Ht: _____

Yes	No	N/A	
			General *(ASTM F 1487-11 Section 8.2.5)*
☐	☐	☐	The mesh structure does not have a clear opening between flexible members with a vertical dimension greater than 72 inches.
☐	☐	☐	The diameter of the vertical space is no greater than 18 inches when intended for users 2-5 year old's.
☐	☐	☐	The diameter of the vertical space is no greater than 20 inches when intended for users 5-2 year old's.
☐	☐	☐	Spaces between flexible components comply with CPSC #325-10 Appendix Section B 2.5.5 (the head probe passes through the space with a force of less than 50#)
☐	☐	☐	The perimeter of any flexible opening is less than 17 inches or greater than 28 inches (CPSC #325-10 Section 5.3.2.3)
			Fall Height *(ASTM F 1487-11 Section 8.2.5.2)*
☐	☐	☐	The fall height of 3-dimensional Matrix nets is the highest distance of the interior or exterior fall height.
☐	☐	☐	The minimum fall height for structures with an overall height greater than 72 inches is 72 inches.
☐	☐	☐	The exterior fall height is the distance from the protective surface to the highest point at which a rigid vertical device contacts the net structure when moved around the perimeter.
☐	☐	☐	For 2-5 year old users, the interior fall height is the distance from the protective surface and the highest member where there is a clear vertical path to the surface with a diameter of 18 inches
☐	☐	☐	For 5-12 year old users, the interior fall height is the distance from the protective surface and the highest member where there is a clear vertical path to the surface with a diameter of 20 inches
			Guardrails and Barrier Panels for Deck Attachment *(ASTM F 1487-11 Section 7.5.5) (CPSC #325-10 Section 5.1.3)*
			2-5 year old users
☐	☐	☐	Guardrails (20" to 30" decks)
☐	☐	☐	Barrier Panels (30" + decks) or on all decks
			5-12 year old users
☐	☐	☐	Guardrails (30" to 48" decks)
☐	☐	☐	Barrier Panels (48" + decks) or on all decks
			Use Zone *(ASTM F 1487-11 Section 9.3.2) (CPSC #325-10 Section 5.3.2.1.4)*
☐	☐	☐	Minimum 72" in all directions from the perimeter of the unit
☐	☐	☐	Minimum 72" between adjacent structures that are under 30" high
☐	☐	☐	Minimum 108" between adjacent structures if one of them is more than 30" high
☐	☐	☐	Part of a composite structure
☐	☐	☐	Part of a Play Functionally Linked Group

Maintenance Condition: ☐ Good, ☐ Needs Repair

Priority: ☐ Priority 1 ☐ Priority 2 ☐ Priority 3 ☐ Compliant

Comments:

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