

## PLAYGROUND SAFETY INSPECTION

### Accessible Ramps on Play Equipment Worksheet

(Complete one worksheet for each Playground, use only if there are accessible ramps)

| Yes                      | No                       | N/A                      | General (ASTM F 1487-11 Section 10)<br>(2010 Standards for Accessible Design Chapter 10 Section 1008)                                                                                                                                                                                                                                                                                                                                                                                                |                                              |
|--------------------------|--------------------------|--------------------------|------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------|----------------------------------------------|
| <input type="checkbox"/> | <input type="checkbox"/> | <input type="checkbox"/> | Elevated Routes are exempt from the vertical clearance requirements<br>50% of elevated components must be on an accessible route reached by a ramp or transfer                                                                                                                                                                                                                                                                                                                                       |                                              |
| <input type="checkbox"/> | <input type="checkbox"/> | <input type="checkbox"/> | <b>Play Areas with 20 Elevated Play Components</b> ( see Accessibility of Equipment Worksheet)<br>25% of elevated components or more are accessible by ramp<br>No more that 25% of elevated components are accessible by transfer<br>Play Equipment with less than 50% of play components accessible by ramp have additional ground level play components                                                                                                                                            |                                              |
| <input type="checkbox"/> | <input type="checkbox"/> | <input type="checkbox"/> | <b>Accessible Routs and Ramps on the Structures</b><br>(2010 ADA Standards Chapter 10 Section 1008.2.4.2)<br>The minimum clear width of the access route on the equipment is 36"<br>Restricted Minimum width is 32 inches for a distance of 24 inches<br>Multiple Restricted Minimum width sections are separated by segments that are 48 inches wide and 36 inches long                                                                                                                             | Actual _____<br>Actual _____<br>Actual _____ |
| <input type="checkbox"/> | <input type="checkbox"/> | <input type="checkbox"/> | <b>Ramps on the Structure</b> (ASTM F 1487-11 Section 7.2)<br>Maximum slope is 1:12 (8.3%)<br>Maximum length is ≤ 12'<br>Level landing at top and bottom of each ramp<br>No gaps on the surface greater than 1/2"<br>Ramps have barriers that extend to within 1 inch of the ramp or platform.<br>Ramps have raised curbs on both edges that are ≥ 2" high.                                                                                                                                          | Actual _____<br>Actual _____                 |
| <input type="checkbox"/> | <input type="checkbox"/> | <input type="checkbox"/> | <b>Landings and Platforms</b> (ASTM F 1487-11 Section 7.2.5)<br>Minimum diameter 60"<br>Landings that have play components shall include a parking space<br>Parking space is a minimum of 30" by 48"<br>Adjacent circulation path is no less than 36"                                                                                                                                                                                                                                                | Actual _____                                 |
| <input type="checkbox"/> | <input type="checkbox"/> | <input type="checkbox"/> | <b>Handrails.</b> (ASTM F 1487-11 Section 7.2.6)<br>Handrails are required on elevated ramps<br>Handrail extensions are not required<br>The top of handrail gripping surfaces shall be 20 inches (510 mm) minimum and 28 inches (710 mm) maximum above the ramp surface.<br>Clearance between handrail gripping surface and adjacent surface is 1.5 inch minimum.<br>Handrail gripping surfaces with a circular cross section have an outside diameter of 0.95 inch minimum and 1.55 inches maximum. |                                              |
| <input type="checkbox"/> | <input type="checkbox"/> | <input type="checkbox"/> | <b>Use Zone</b> (ASTM F 1487-11 Section 7.1.2)<br>Ramps, Platforms or other stationary bridges that connect an elevated access from the perimeter are exempt from the use zone fall requirements                                                                                                                                                                                                                                                                                                     |                                              |

**Priority:**     Priority 1     Priority 2     Priority 3     Compliant

**Comments:**

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