

Electrical Grounding System Inspection Checklist

Date:

Location:

Inspected by:

Inspection Items

#	Inspection Item	Yes	No	N/A	Remarks
1	Grounding electrode is installed and accessible	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	
2	Connection to grounding electrode is secure	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	
3	Grounding conductors sized correctly	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	
4	Bonding between equipment and ground present	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	
5	No corrosion on grounding components	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	
6	Resistance of ground within acceptable limits	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	
7	Grounding system is free from mechanical damage	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	
8	Signage and identification of grounding system	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	
9	All connections tightened and torqued as required	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	

Comments / Actions Required

Inspector Signature

Date

Reviewed By