

# NPDES Compliance Inspection Manual

*Appendix AC*

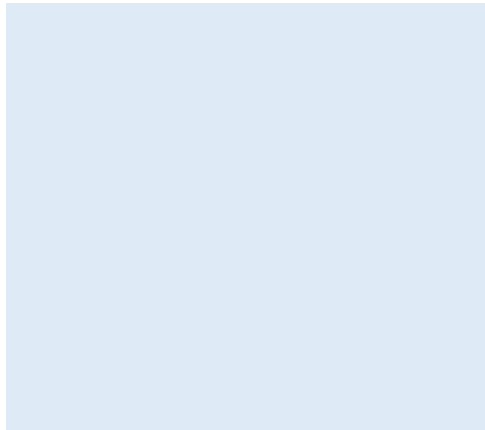


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## Appendix AC – Green Roof Inspection Form

**Green Roof Inspection Form**



Question	Yes	No	NA	NE	Notes
Are overflow drains, drain boxes, eaves, and scuppers blocked, damaged or have accumulated organic matter deposits?	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	
Is there evidence of any leaks or cracks in the membrane?	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	
Is the flashing or caulking in need of repair?	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	
Is there standing water on the roof (at least 24 hours after a rain event)?	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	
Is there debris or sediment accumulation on the roof?	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	
Is there evidence of root penetration (e.g., water damage on the inside of the roof)?	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	
Other: _____	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	
Are there dead or diseased plants?	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	
Are there weeds, unwanted moss, invasive plants, or pests?	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	
Is there erosion or loss of media on the roof?	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	
Question	Yes	No	NA	NE	Notes
Other: _____	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	
	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	
	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	

**Green Roof Inspection Form**

<p>Source: United States Environmental Protection Agency (EPA). 2015. Guidance for Inspecting and Maintaining Green Infrastructure Practices. 2014 Green Infrastructure Technical Assistance Program, City and County of Denver and Denver Urban Flood Control District, Denver, CO. State of Washington Department of Ecology. Example Permeable Pavements Inspection Form. Herrera Environmental Consultants. <a href="http://www.ecy.wa.gov/programs/wq/stormwater/municipal/LID/Resources/PermeablePavementInspectionForm.pdf">http://www.ecy.wa.gov/programs/wq/stormwater/municipal/LID/Resources/PermeablePavementInspectionForm.pdf</a></p>