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2-1-2017

Checklist for Inspection of Bioretention Systems / Tree Filters

University of New Hampshire Stormwater Center (UNHSC)

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Recommended Citation

University of New Hampshire Stormwater Center (UNHSC), "Checklist for Inspection of Bioretention Systems / Tree Filters" (2017). *UNH Stormwater Center*. 16.
<https://scholars.unh.edu/stormwater/16>

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CHECKLIST FOR INSPECTION OF BIORETENTION SYSTEM / TREE FILTERS

Location:
 Inspector:
 Date:
 Time:
 Site Conditions:
 Days Since Last Rain Event:

Inspection Items	Satisfactory (S) or Unsatisfactory (U)	Comments/Corrective Action
1. Initial Inspection After Planting		
Plants are stable, roots not exposed	S U	
Surface is at design level, no evidence of preferential flow/shoving	S U	
Inlet and outlet/bypass are functional	S U	
2. Debris Cleanup (1 time/year minimum, Spring/Fall)		
Litter, leaves, and dead vegetation removed from the system	S U	
Prune/mow vegetation	S U	
3. Standing Water (1 time/year and/or after large storm events)		
No evidence of standing water after 24-48 hours since rainfall	S U	
4. Vegetation Condition and Coverage		
Vegetation condition good with good coverage (typically > 75%)	S U	
5. Other Issues		
Note any additional issues not previously covered.	S U	
Corrective Action Needed		Due Date
1.		
2.		
3.		
Inspector Signature		Date