

DRY EXTENDED DETENTION UNDERGROUND SYSTEMS—PIPED/CISTERNS O & M Inspection Report

	<u>YES</u>	<u>NO</u>	<u>N/A</u>
INLETS and FOREBAY/SEDIMENTATION CHAMBER (IF APPLICABLE)			
1. Inlet device (swale or pipe) is free of damage, clogs or erosion:	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>
2. Forebay/Sedimentation chamber is free of excessive sediment and weeds:	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>
3. Forebay/Sedimentation chamber is free of trash:	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>
STRUCTURE			
4. Pipe joints are sealed and not leaking (for piped systems):	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>
5. Wall/Bottom slab joints are sealed and not leaking (for cistern systems):	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>
6. All pipes structurally sound with no signs of failure (for piped systems):	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>
7. Cistern structurally sound with no signs of failure (for cistern systems):	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>
MAIN BAY			
8. Drain is provided and correctly installed:	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>
9. System is drained and it has been more than 5 days since last rain:	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>
10. Stormwater flow through the basin is free of short circuiting:	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>
11. Main bay is free of excessive sediment:	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>
12. Main bay is free of trash and other debris:	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>
13. Access easement is being maintained:	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>
OUTLETS			
14. Outlet device is free of damage or clogs:	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>
15. Orifices/Weirs are free of damage or clogs	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>
16. Outlet is free of erosion or other signs of damage::	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>
17. Energy dissipater(s) at outlet pipe are built and function as designed (if applicable):	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>
18. Orifice size matches approved plans:	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>
19. Relative elevations match approved plans:	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>