

## **Stormwater Treatment Facility (STF) Inspection Checklist**

## THIS IS NOT A CERTIFICATION. RETURN CERTIFICATION WITHIN 30 DAYS OF DUE DATE

If you have any questions regarding the checklist or certification, please call the Unified Government Public Works Department at (913) 573-5425.

	Inspection Date:	
STF/Property Address:		
Contact Person Responsible for ST	F Maintenance:	
	Contact Email:	
	Inspector Name:	
Inspector Phone Number:	Inspector Email: _	
STF Type (Check box):		
	☐ Bioswale ☐ Catch Basin Insert	Extended Detention Wetland
<b>☐</b> Extended Dry Detention Basin	☐ Extended Wet Detention Basin	Hydrodynamic Separation
■ Infiltration Basin/Trench	■ Native Vegetative Swale	Oil/Grit Separator
■ Permeable Pavement	Propriety Media Filtration	Rain Garden
■ Sand Filter	☐ Turf Swale	
Other:		
Completed inspection checklist a  The following checklist is provided landscape architect to perform a	essional engineer or landscape architect lice and certification documents should be submi d as a guideline for inspection. It is the respo complete and comprehensive inspection of d, and all corrective measures addressed, pr	tted to stormwatercert@wycokck.org. onsibility of the professional engineer or the stormwater treatment facility. The
	Annual Inspection Checklist CHECK ALL THAT APPLY.	<u>:</u>
GENERAL:		
■ NO ISSUES PRESENT	☐ TRASH ☐ DEBRIS ☐	OTHER FOREIGN MATERIAL
CORRECTIVE MEASURES RECO	DMMENDED	
RECOMMENDED SCHEDULE_		
VEGETATION DIVERSITY AND	HEALTH  HEALTHY VEGETATION (AT LEAST 80	% COVERAGE)
	·	-
	TCH AS-BUILT PLANS INVASIV	
NOXIOUS VEGETATION	NON-NATIVE VEGETATION DEA	AD OR MISSING VEGETATION
☐ UNHEALTHY VEGETATION		
CORRECTIVE MEASURES RECO	DMMENDED	
RECOMMENDED SCHEDULE_		

## **Annual (STF) Inspection Checklist Continued**

INFILTRATION AND OR CONVEYANCE ISSUES
□ NO INFILTRATION OR CONVEYANCE ISSUES PRESENT □ LARGE AREAS OF DEAD PLANTS
DEBRIS INDICATING LONG STANDING PERIODS OF STANDING WATER STANDING WATER
□ STAGNANT WATER □ SATURATED "SOGGY" SOILS □ ALGEA (LIVING OR DEAD)
□ SIGNIFICANT DEPRESSIONS OR SINKHOLES □ EXCESSIVE SEDIMENT BUILDUP
OTHER:
CORRECTIVE MEASURES RECOMMENDED
RECOMMENDED SCHEDULE
EROSION, ENERGY DISSIPATION AND SEDIMENTATION
□ NO ISSUES PRESENT □ EXCESSIVE SEDIMENT BUILDUP □ HOLES IN BANKS
☐ BERMS DUE TO ANIMAL OR OTHER EXCAVATION ACTIVITIES ☐ BANK EROSION
□ SLOPE EROSION □ EROSION AT STRUCTURE(S) □ EROSION AT OR UPSTREAM OF INLET
■ EROSION AT OR UPSTREAM OR OUTLET ■ DAMAGE TO DOWNSTREAM PROPERTY OR
CHANNEL   DISPLACED OR DAMAGED RIPRAP OR OTHER ENERGY DISSIPATION DEVICES
CORRECTIVE MEASURES RECOMMENDED
RECOMMENDED SCHEDULE
BIOSOIL
□ NO ISSUES PRESENT □ AREAS WITHOUT MULCH, VEGETATION OR OTHER PROTECTIVE COVER
■ EXCESSIVE SEDIMENT ■ STANDING WATER
□ ODORS INDICATING ANAEROBIC ACTIVITY (STRONG SEWERAGE TYPE ODOR)
CORRECTIVE MEASURES RECOMMENDED
RECOMMENDED SCHEDULE
STRUCTURAL CONDITIONS
□ NO ISSUES PRESENT □ DAMAGE TO STRUCTURES THAT AFFECT FUNCTION
□ INDICATIONS OF RUNOFF BYPASSING INLET OR OUTLET STRUCTURES
☐ UNPLEASANT ODORS ☐ DEBRIS OR TRASH IMPAIRING FUNCTIONS OR STRUCTURES
□ EROSION AT STRUCTURE(S)
CORRECTIVE MEASURES RECOMMENDED
RECOMMENDED SCHEDULE
NECOIVIIVILINDED JCI IEDOLE