

Miami River Commission's Stormwater Subcommittee December 5, 2018 Meeting Minutes

The Miami River Commission's (MRC) Stormwater Subcommittee (SSC) held a public meeting on December 5, 2018, 10 AM, 1407 NW 7 Street, Miami, FL. The SSC's previously distributed September 12, 2018 public meeting minutes were accepted.

I. "Walk the WBID" Water Body Identification (WBID) for the Miami River

Elyrosa Estevez, City of Miami, stated in October and November they cleaned the entire Wagner Creek and Seybold Canal stormwater system. Ms. Estevez stated from November 2018 – February 2019 the City of Miami will clean the Miami River Water Basins entire stormwater system. Ms. Estevez stated in the future the Miami River, Wagner Creek and Seybold Canal water basin's stormwater cleaning frequency will be increased, and will be done annually.

Ms Estevez stated the City of Miami found 8 locations where sanitary sewage is spilling and creating "illicit discharges". Thus far 4 of the 8 have been cured and the remaining 4 are in the process of being cured.

Ms Estevez stated a video inspection in the UM/ Jackson Hospital area detected a sanitary sewer line improperly connected to the storm water system, which will be disconnected.

Omar Abdelrahman, DERM, stated they have been conducting additional water quality sampling for fecal, enterococci bacteria and E. Coli bacteria in manholes along Wagner Creek. When they find high volumes, they inspect upstream to try and find the source of pollution.

II. "Miami River Basin Water Quality Improvement Plan" Agency Quarterly Implementation Progress Reports

Mr. Omar Abdelrahman distributed and presented Miami Dade County's Department of Environmental Resource Management's (DERM) quarterly (July – September 2018) Miami River Basin Water Quality Improvement Plan's progress report. In July and August all 4 testing locations on the Miami River, 3 testing locations on Wagner Creek / Seybold Canal, and the testing locations on Tamiami Canal and the South Fork Tributary detected significant water quality violations. The highest violation was detected at the most north western Wagner Creek testing location "04", where 2,420 (MPN/100ml) Entero Bacteria was found, while the clean water standard is only 35 (MPN/100ml).

III. New Business

The MRC SSC's next quarterly public meeting will be March 6, 2019, 10 AM, 1407 NW 7 ST. The meeting adjourned.

**Miami River Commission's
Stormwater Subcommittee Meeting**

Wednesday, December 4, 2018

10:00 AM

1407 NW 7 ST

Miami, FL

<u>NAME</u>	<u>ORGANIZATION</u>	<u>PHONE / FAX / E-MAIL</u>
Omar Abdelrahman	DERM	
Anita Nash	FDEP	
Michelle Bull	FDEP	
Elyrosa Estevez	City	
Brett Bibeau	MRC	