

Miami River Nov 4, 2015

Michele } #DEP
Anita }

Helena } UM
Eleanora }
Barbara }

Miami River impaired for f.c.
Report what was observed

Marsha - Follow-up (stormwater - Wagner creek)
Lanissa - " (List of retrofits)
Omar DOTT (Septic Tank on ground)

8:35

Courtyard - Tash
Cans no liners

Site #1

(687)

8:37

Human Feces
Drug Parafanalia
2nd Ave bridge
Jurisdiction - MD County

Site #2

(680/681)

Bedding 3

Homeless 1

688

Notable Feces - Just east 95
River Walk

9:09

Human Waste Along River Walk Site #3
East of 95 20 piles human waste

Bedding 1 (food left)
Homeless 1

(695)

More feces 10 (plus toilet paper)

TO SW North River Drive

Site #4

Photo of plugged Storm drain

(697)

123 SW North River Dr

SW N River Dr & SW 2st.

Unmaintained waddle
Whole intersection to be investigated

(3)

1st Street Bridge

9:24 ~~Site 5~~ Human Feces
12 feces counted

(703)

Site 5

Dog feces

Human Feces - Camp
Fence Down FDOT

(709)

Site 6

9:30 Broken Storm drain
123 SW N River Drive
back side of bldg

(710)

Site 7

9:32 Second storm drain
Under SW 1st St. Bridge

(713)

Site 8

9:36

Permitted by City
Seafood Processing - Dump waste
into city historical for
Marshes - Smell
both sides, All facilities

Site 9

(714)

(4)

9:49am Flegler Bridge west-North Site #10

Homeless Camp (2) (722)
NW side of B

Broken Storm Grate base (724)

Drug Parafanalia (727)

Homeless (1)

Camp Under Bridge 1
Smell of urine

Dog Waste (5) (730)

Garcia's

Large Sewer Pump Station Site #11
N. River Drive

Dumpstg inside - Smells when door opens
4th St. Pump Sta
390 NW N River Dr.

Storm Sewer Smells like Sanitary

Grease Trap (740)

(5)

Site 12

City of Miami
Public Works

Action Item Plug In & lid
for Casa Blanca Bar & Grill

(752)

Pedro
Alvarado
spoke w/
owner
of
Sea Spice

Pressure Washed Restaurant Floor
Just west of Casa Blanca (at Sea Spice)

Trash bins to be replaced with a close lid -
at Sea Spice (smelter trash cans only)

9:50 am

City Storm Drain
Trash in Storm Drain

Site 13

(754)

Clean Storm Drain (758)

Sanitary w/ Rem Trap

No place for trolley to park
Fifth street bridge (5 st)
Similar homeless problem
as per Brett

Site #14

Crossing Wagner Creek / Seabold Canal
to be dredged starting April 2016
es per Brett

(6)

Walking Dog on leash ~~with~~ near
park corner of ~~the~~ Seabold Canal
& Miami River

Allapattah Produce Market - focus of
env studies as per Brett

1 stray Cat 950 SW 11st

Homeless under Metro @ Jackson Complex
near VA

~~Site~~ Camp w/ overflowing trash Site 15
FDOT NW 12 Ave ~ 19st

Hospital area drains to Wagner Creek
as per Marcia (Marshall)

→ Allapattah Produce Market Site #16
Educate owners of waste & drainage
Bilingual educational mat'ls
Free locks for dumpsters - Homeless
breaking into dumpsters get food & leave food
on street

(7)

Site 16
could

CSX Rail-line - difficult for enforcement

Trash on rail

Storm Drain & Garbage in storm drain.
13 Ave & 22 St NW

Homeless Camp at Electric Power Station
24 Terr & NW 14 Ave. &

Second Homeless camp at ~~east~~ the electric power station (767)

✓ Uncovered recycling bin

NW 14 Ave & 21 Terrace.
Trash on Street (762)

Multiple Blocks

Dead bird (765)

2120 NW 12 Ave.

Storm drain - has a grating that catches debris

Storm drain w/ filter (771)

Homeless w/ Coat on Street

Trash behind building

NW 14 St & 13 Ave

22-21

2090 NW 1

City of Miami - Prior Incinerator site
may have been source of drop in
Wagner Creek - as per Brett
1290 NW 30 St

Market Under Metro
No trash cans
One overflowing

Site #5

went
back

Big Homeless Camp

836 & 12 Ave

About 7 people - A lot of trash

Bags - luggage.

Site #7

(9)

↖ County
836 at N. River Drive
Across from County Court House. Site #18

Homeless 2

Dead bird - Guinea

(779)

Santeria

more power than regular chicken

Santeria

Another Comp

Sea wall model

Egret

Elderly Facility - Across

Trash not picked up on beach

Dumpster left open

Santeria also on S bank.

(788)

8. Curtis Park

Site #20

Open garbage cans
Egret

(794)

Ducks

(796)

* evidence of *Sarferria*
2 *sarferria* birds
Squash & pumpkins

(797)

Sewer - Sanitary Cap but appears
to be storm

(803)

* Follow up Action Item &
Miami Dade Sewer could
not open -

Old sanitary sewers - Make sure
no accidental connects

to old overflow
→ likely an old San. Sewer
Believe it is ~~se~~ separated 1973
Need to check w/ Maureen

Oil Sheen on water

For oil sheen - County runs river port &
seaport & they manage docks as per
Marcia

(11)

After Lunch - Medley, Haleah Gardens

Miami Dade

- Prioritization for Inspection Programs
- Grease Trap inspectors - restaurants
- Mauricio - Check dumpsters
- A lot of dumpsters open around basin.
- Flea market & strip malls focus.

Who to call - 311
(- another No } Have address
improve their list

Site 21

NW 74 St & S. River Drive Medley

Sanitary Sewer (811)
Top of system no flow
Looks Clean

(12)

Sanitary - flowing well Site 22
69 Ave & ~~88th~~ Place (814)
68

Ducks (4) + 3 duckling

Clean Sewer site 23
68 Crt, 76 St (817)

Dogs behind fences (3)
1 stray cat

Pet birds

Under tarackers - Need skirting to
keep animals from going under

Smoke test = easy & inexpensive way
to find cracks in sewer
systems

wet boot test $\Rightarrow$ Septic Tank Drainfield

Michelle says that dumpsters are overflowing.

See back of strip malls.

Homeless camp under 826 bridge
just east of NW 79 Ave

2 iguanas on canal - S. River Drive

Virginia
Gardens

Find out
if there is
someone
else

② Haleah [Need a walk the WBID
Doral - action item
Miami Springs]

Check Fruta Loca restaurant
on S. River Drive west of 79 Ave.

A lot of open dumpsters
Turned south on 89 Ave.

Manatee gate missing

Medley landfill

[New Storm Drain Site 24
Clogged w/ Sediment (820)]

Omar -

MR08 - Salinity Structure.
MR07 - Steel Mill

MR03 - Where Wagner Creek empties
into Miami River

Annual Geometric Mean = $200 \frac{\text{CFU}}{100\text{ml}}$

GPS Coord - ask Omar.

Upper river - Geometric mean

Ambient Water Quality

> 400 CFU/100ml

Allowed up to 10% exceedance

Impaired Water Rule for NPDES permit

[Monthly Single Test
Vs Geometric Mean

→ TMDL $\Rightarrow$ 400 CFU/100ml
Single monthly test (?)

④ Action item Send Omar history
of how standards changed please
cc Helena Solo G.

(15)

Hialeah Gardens

Jorge
Murgado

Site #25

Gorge was our lead
We are about 1000' from river

NW 98th & 80 Ave
BJ's

(827)

Storm drain - infiltration
trench.

Site #26

(830)

Smell of a dead animal

Lunch trash
Worker area for a few weeks

Site #27

Wet Well for Sewage.

Site #28

(838)

Christy's Restaurant
NW 98th & 79 Ave

Site #29

Checked grease trap
Used oil Grease containers outside under
NE corner awning

Look behind businesses & look at buildings
for open dumpsters

2 Iguanas as going back through
the beach

Look for compass

(*) Inventory of all ^{cities} ~~counties~~ Towns
→ All private lift stations
Action Item
Need to be documented through
Miami Dade Co.

County has inventory & an
inspection program.

Photos:

FL Departments @ gmail.com

Coordinate!

1(?)

these

Scavenger Boat demonstration