

Construction Site Inspection

-Town of Jupiter Inlet Colony-

Site address: 12 Ocean Drive

Date of inspection: August 14th, 2019

Contractor performing the work: _____

Is it raining during the inspection? YES X NO _____

If NO, date of last rainfall: _____

Is this inspection Pre, During, or Post Construction: During Construction

INSPECTION:

Does this site include the appropriate erosion control? YES ____ NO X

If yes, what measures have been implemented? Construction Fence – previously noted a silt fence

Are these measures properly installed or maintained? YES ____ NO ____

Construction fence recently replaced, however, it is recommended to install a true silt fence on the interior of the construction fence due to the sand and dust blowing under silt fence. The valley gutters contained moderate amounts of sand. Graveling and regular maintenance should be implemented.

Debris or sediment accumulation in inlet/catch basin/grate? YES X NO ____

If yes, does evidence indicate this is a recent issue? YES ____ NO X

Is there evidence of sediment/sand/debris tracked into roadway? YES ____ NO X

If YES, report to supervisor for further investigation or schedule for maintenance.

OUTFALL CONDITION:

Any indications of erosion on bank near associated outfall? YES ____ NO X

Does associated outfall display evidence sediment passage? YES ____ NO X

If YES, complete Illicit Discharge Form and submit to supervisor for proper response.

Type of Enforcement Action Taken: Will report to Kevin Lucas – Town Administrator

Date to Verify Implementation: Nov. Quarterly inspection

Construction Site Inspection

-Town of Jupiter Inlet Colony-

Site address: 45 Ocean Drive (Empty Lot)

Date of inspection: August 14th, 2019

Contractor performing the work: _____

Is it raining during the inspection? YES X NO _____

If NO, date of last rainfall: _____

Is this inspection Pre, During, or Post Construction: Pre-Construction

INSPECTION:

Does this site include the appropriate erosion control? YES ___ NO X

If yes, what measures have been implemented?

No construction fence with gate has been installed but graveling was implemented. No signs of tracking but graveling and regular maintenance is recommended.

Are these measures properly installed or maintained? YES X NO _____

Debris or sediment accumulation in inlet/catch basin/grate? YES X NO _____

If yes, does evidence indicate this is a recent issue? YES _____ NO X

Is there evidence of sediment/sand/debris tracked into roadway? YES _____ NO X

If YES, report to supervisor for further investigation or schedule for maintenance.

OUTFALL CONDITION:

Any indications of erosion on bank near associated outfall? YES _____ NO X

Does associated outfall display evidence sediment passage? YES _____ NO X

If YES, complete Illicit Discharge Form and submit to supervisor for proper response.

Type of Enforcement Action Taken: Will inform Kevin Lucas – Town Administrator

Date to Verify Implementation: Nov. Quarterly Inspection

Construction Site Inspection

-Town of Jupiter Inlet Colony-

Site address: 47 Ocean Drive

Date of inspection: August 14th, 2019

Contractor performing the work: _____

Is it raining during the inspection? YES X NO _____

If NO, date of last rainfall: _____

Is this inspection Pre, During, or Post Construction: During Construction

INSPECTION:

Does this site include the appropriate erosion control? YES X NO _____

If yes, what measures have been implemented?

Are these measures properly installed or maintained? YES _____ NO X

Silt fences have been installed but have since fallen. It is recommended the silt fences be reinstalled. Graveling, and regular site maintenance is recommended. Some evidence of sediment tracking.

Debris or sediment accumulation in inlet/catch basin/grate? YES ____ NO X

If yes, does evidence indicate this is a recent issue? YES ____ NO ____

Is there evidence of sediment/sand/debris tracked into roadway? YES ____ NO X

If YES, report to supervisor for further investigation or schedule for maintenance.

OUTFALL CONDITION:

Any indications of erosion on bank near associated outfall? YES _____ NO X

Does associated outfall display evidence sediment passage? YES _____ NO X

If YES, complete Illicit Discharge Form and submit to supervisor for proper response.

Type of Enforcement Action Taken: Inform Kevin Lucas – Town Administrator

Date to Verify Implementation: Nov. Quarterly Inspection

Construction Site Inspection

-Town of Jupiter Inlet Colony-

Site address: 59 Colony Road

Date of inspection: August 14th, 2019

Contractor performing the work: _____

Is it raining during the inspection? YES X NO _____

If NO, date of last rainfall: _____

Is this inspection Pre, During, or Post Construction: Post Construction

INSPECTION

Does this site include the appropriate erosion control? YES _____ NO X

If yes, what measures have been implemented?

Site is clear of all construction activities. It will be removed from the inspection list.

Are these measures properly installed or maintained? YES _____ NO _____

Debris or sediment accumulation in inlet/catch basin/grate? YES _____ NO X

If yes, does evidence indicate this is a recent issue? YES _____ NO _____

Is there evidence of sediment/sand/debris tracked into roadway? YES _____ NO X

If YES, report to supervisor for further investigation or schedule for maintenance.

OUTFALL CONDITION:

Any indications of erosion on bank near associated outfall? YES _____ NO X

Does associated outfall display evidence sediment passage? YES _____ NO X

If YES, complete Illicit Discharge Form and submit to supervisor for proper response.

Type of Enforcement Action Taken: None.

Date to Verify Implementation: NA.

Construction Site Inspection

-Town of Jupiter Inlet Colony-

Site address: 82 Lighthouse Drive

Date of inspection: August 14th, 2019

Contractor performing the work: _____

Is it raining during the inspection? YES X NO _____

If NO, date of last rainfall: _____

Is this inspection Pre, During, or Post Construction: During Construction

INSPECTION:

Does this site include the appropriate erosion control? YES _____ NO X

If yes, what measures have been implemented?

Construction has temporarily paused. Silt fence has fallen in areas. It is recommended to repair silt fence and implement graveling accompanied by regular site maintenance.

Are these measures properly installed or maintained? YES _____ NO X

Debris or sediment accumulation in inlet/catch basin/grate? YES _____ NO X

If yes, does evidence indicate this is a recent issue? YES _____ NO _____

Is there evidence of sediment/sand/debris tracked into roadway? YES _____ NO X

If YES, report to supervisor for further investigation or schedule for maintenance.

OUTFALL CONDITION:

Any indications of erosion on bank near associated outfall? YES _____ NO X

Does associated outfall display evidence sediment passage? YES _____ NO X

If YES, complete Illicit Discharge Form and submit to supervisor for proper response.

Type of Enforcement Action Taken: Will inform Kevin Lucas – Town Administrator

Date to Verify Implementation: Nov. Quarterly Inspection

Construction Site Inspection

-Town of Jupiter Inlet Colony-

Site address: 100 Lighthouse Drive (Gym Construction)

Date of inspection: August 14th, 2019

Contractor performing the work: _____

Is it raining during the inspection? YES X NO _____

If NO, date of last rainfall: _____

Is this inspection Pre, During, or Post Construction: During Construction

INSPECTION:

Does this site include the appropriate erosion control? YES X NO _____

If yes, what measures have been implemented?

Silt fence and plywood have been installed to prevent tracking.

Are these measures properly installed or maintained? YES X NO _____

Debris or sediment accumulation in inlet/catch basin/grate? YES _____ NO X

If yes, does evidence indicate this is a recent issue? YES _____ NO _____

Is there evidence of sediment/sand/debris tracked into roadway? YES _____ NO X

If YES, report to supervisor for further investigation or schedule for maintenance.

OUTFALL CONDITION:

Any indications of erosion on bank near associated outfall? YES _____ NO X

Does associated outfall display evidence sediment passage? YES _____ NO X

If YES, complete Illicit Discharge Form and submit to supervisor for proper response.

Type of Enforcement Action Taken: None

Date to Verify Implementation: None

Construction Site Inspection

-Town of Jupiter Inlet Colony-

Site address: 102 Lighthouse Drive

Date of inspection: August 14th, 2019

Contractor performing the work: _____

Is it raining during the inspection? YES X NO _____

If NO, date of last rainfall: _____

Is this inspection Pre, During, or Post Construction: During-Construction

INSPECTION:

Does this site include the appropriate erosion control? YES X NO _____

If yes, what measures have been implemented?

A construction fence, previously referred to as a silt fence, and graveling have both been installed. It is recommended to install a silt fence in addition to the construction fence to help reduce the amount of sand in the valley gutters. It is also recommended to regrade in areas where needed. Site is well maintained, sweeping any excess sediment accumulation in gutters is preferred.

Are these measures properly installed or maintained? YES X NO _____

Debris or sediment accumulation in inlet/catch basin/grate? YES _____ NO X

If yes, does evidence indicate this is a recent issue? YES _____ NO _____

Is there evidence of sediment/sand/debris tracked into roadway? YES _____ NO X

If YES, report to supervisor for further investigation or schedule for maintenance.

OUTFALL CONDITION:

Any indications of erosion on bank near associated outfall? YES _____ NO X

Does associated outfall display evidence sediment passage? YES _____ NO X

If YES, complete Illicit Discharge Form and submit to supervisor for proper response.

Type of Enforcement Action Taken: None.

Date to Verify Implementation: None

Construction Site Inspection

-Town of Jupiter Inlet Colony-

Site address: 126 Lighthouse Drive

Date of inspection: August 14th, 2019

Contractor performing the work: _____

Is it raining during the inspection? YES X NO _____

If NO, date of last rainfall: _____

Is this inspection Pre, During, or Post Construction: During Construction

INSPECTION:

Does this site include the appropriate erosion control? YES X NO _____

If yes, what measures have been implemented?

Are these measures properly installed or maintained? YES _____ NO X

Construction is approaching completion, silt fence has been removed. It is preferred to have silt fence installed until all landscaping (sodding) is in place. Any fill piles should also be isolated with a silt fence. There is notable sediment infiltration within the valley gutters, regular maintenance is recommended.

Debris or sediment accumulation in inlet/catch basin/grate? YES X NO _____

If yes, does evidence indicate this is a recent issue? YES ____ NO X

Is there evidence of sediment/sand/debris tracked into roadway? YES X NO _____

If YES, report to supervisor for further investigation or schedule for maintenance.

OUTFALL CONDITION:

Any indications of erosion on bank near associated outfall? YES _____ NO X

Does associated outfall display evidence sediment passage? YES _____ NO X

If YES, complete Illicit Discharge Form and submit to supervisor for proper response.

Type of Enforcement Action Taken: Will notify Kevin Lucas – Town Administrator

Date to Verify Implementation: Nov. Quarterly Inspection

Construction Site Inspection

-Town of Jupiter Inlet Colony-

Site address: 170 Beacon Ln

Date of inspection: August 14th, 2019

Contractor performing the work: _____

Is it raining during the inspection? YES X NO _____

If NO, date of last rainfall: _____

Is this inspection Pre, During, or Post Construction: During Construction

INSPECTION:

Does this site include the appropriate erosion control? YES X NO _____

If yes, what measures have been implemented?

Are these measures properly installed or maintained? YES _____ NO X

Site is clean and well maintained. Construction appears to be limited to interior demolition and site work at the back of the property. It is recommended to install a silt fence if any earthwork occurs and to monitor graveling as it is susceptible to entering the roadway.

Debris or sediment accumulation in inlet/catch basin/grate? YES ___ NO X

If yes, does evidence indicate this is a recent issue? YES ___ NO X

Is there evidence of sediment/sand/debris tracked into roadway? YES ___ NO X

If YES, report to supervisor for further investigation or schedule for maintenance.

OUTFALL CONDITION:

Any indications of erosion on bank near associated outfall? YES _____ NO X

Does associated outfall display evidence sediment passage? YES _____ NO X

If YES, complete Illicit Discharge Form and submit to supervisor for proper response.

Type of Enforcement Action Taken: None.

Date to Verify Implementation: NA

Construction Site Inspection

-Town of Jupiter Inlet Colony-

Site address: 179 Beacon Ln

Date of inspection: August 14th, 2019

Contractor performing the work: _____

Is it raining during the inspection? YES X NO _____

If NO, date of last rainfall: _____

Is this inspection Pre, During, or Post Construction: During Construction

INSPECTION:

Does this site include the appropriate erosion control? YES X NO _____

If yes, what measures have been implemented?

Are these measures properly installed or maintained? YES X NO _____

Site is clean and well maintained. Construction currently consists of a driveway replacement. All exposed sediment is below the elevation of the valley gutter.

Debris or sediment accumulation in inlet/catch basin/grate? YES ___ NO X

If yes, does evidence indicate this is a recent issue? YES ___ NO X

Is there evidence of sediment/sand/debris tracked into roadway? YES ___ NO X

If YES, report to supervisor for further investigation or schedule for maintenance.

OUTFALL CONDITION:

Any indications of erosion on bank near associated outfall? YES _____ NO X

Does associated outfall display evidence sediment passage? YES _____ NO X

If YES, complete Illicit Discharge Form and submit to supervisor for proper response.

Type of Enforcement Action Taken: None.

Date to Verify Implementation: NA

Construction Site Inspection

-Town of Jupiter Inlet Colony-

Site address: 187 Shelter Lane

Date of inspection: August 14th, 2019

Contractor performing the work: _____

Is it raining during the inspection? YES X NO _____

If NO, date of last rainfall: _____

Is this inspection Pre, During, or Post Construction: During Construction

INSPECTION:

Does this site include the appropriate erosion control? YES _____ NO X

If yes, what measures have been implemented?

Signs of heavy sediment tracking extended down Pirates Place. Graveling and a silt fence should be implemented to prevent sediment tracking.

Are these measures properly installed or maintained? YES _____ NO _____

Debris or sediment accumulation in inlet/catch basin/grate? YES X NO _____

If yes, does evidence indicate this is a recent issue? YES X NO _____

Is there evidence of sediment/sand/debris tracked into roadway? YES X NO _____

If YES, report to supervisor for further investigation or schedule for maintenance.

OUTFALL CONDITION:

Any indications of erosion on bank near associated outfall? YES _____ NO X

Does associated outfall display evidence sediment passage? YES _____ NO X

If YES, complete Illicit Discharge Form and submit to supervisor for proper response.

Type of Enforcement Action Taken: Will inform Kevin Lucas – Town Administrator

Date to Verify Implementation: Nov. Quarterly Inspection

Construction Site Inspection

-Town of Jupiter Inlet Colony-

Site address: 189 Shelter Lane

Date of inspection: August 14th, 2019

Contractor performing the work: _____

Is it raining during the inspection? YES X NO _____

If NO, date of last rainfall: _____

Is this inspection Pre, During, or Post Construction: Post Construction

INSPECTION:

Does this site include the appropriate erosion control? YES _____ NO X

If yes, what measures have been implemented?

Construction is complete and site is clean. Site will be removed from inspection list.

Are these measures properly installed or maintained? YES _____ NO _____

Debris or sediment accumulation in inlet/catch basin/grate? YES _____ NO X

If yes, does evidence indicate this is a recent issue? YES _____ NO _____

Is there evidence of sediment/sand/debris tracked into roadway? YES _____ NO X

If YES, report to supervisor for further investigation or schedule for maintenance.

OUTFALL CONDITION:

Any indications of erosion on bank near associated outfall? YES _____ NO X

Does associated outfall display evidence sediment passage? YES _____ NO X

If YES, complete Illicit Discharge Form and submit to supervisor for proper response.

Type of Enforcement Action Taken: None.

Date to Verify Implementation: None.

Construction Site Inspection

-Town of Jupiter Inlet Colony-

Site address: 199 Shelter Lane

Date of inspection: August 14th, 2019

Contractor performing the work: _____

Is it raining during the inspection? YES X NO ____

If NO, date of last rainfall: _____

Is this inspection Pre, During, or Post Construction: During Construction

INSPECTION:

Does this site include the appropriate erosion control? YES ____ NO X

If yes, what measures have been implemented?

Construction seems to be limited to interior demo and back yard earthwork. Erosion control such as silt fences should be implemented if fill piles are remaining for more than two days.

Are these measures properly installed or maintained? YES ____ NO ____

Debris or sediment accumulation in inlet/catch basin/grate? YES ____ NO X

If yes, does evidence indicate this is a recent issue? YES ____ NO __

Is there evidence of sediment/sand/debris tracked into roadway? YES ____ NO X

If YES, report to supervisor for further investigation or schedule for maintenance.

OUTFALL CONDITION:

Any indications of erosion on bank near associated outfall? YES ____ NO X

Does associated outfall display evidence sediment passage? YES ____ NO X

If YES, complete Illicit Discharge Form and submit to supervisor for proper response.

Type of Enforcement Action Taken: None.

Date to Verify Implementation: None.

Construction Site Inspection

-Town of Jupiter Inlet Colony-

Site address: 213 Treasure Place (Previously marked 209 Cove Place)

Date of inspection: August 14th, 2019

Contractor performing the work: _____

Is it raining during the inspection? YES X NO _____

If NO, date of last rainfall: _____

Is this inspection Pre, During, or Post Construction: During Construction

INSPECTION:

Does this site include the appropriate erosion control? YES X NO _____

If yes, what measures have been implemented?

Site is clean and all construction is complete. Site will be removed from inspection list.

Are these measures properly installed or maintained? YES _____ NO X

Debris or sediment accumulation in inlet/catch basin/grate? YES _____ NO X

If yes, does evidence indicate this is a recent issue? YES _____ NO _____

Is there evidence of sediment/sand/debris tracked into roadway? YES _____ NO X

If YES, report to supervisor for further investigation or schedule for maintenance.

OUTFALL CONDITION:

Any indications of erosion on bank near associated outfall? YES _____ NO X

Does associated outfall display evidence sediment passage? YES _____ NO X

If YES, complete Illicit Discharge Form and submit to supervisor for proper response.

Type of Enforcement Action Taken: None

Date to Verify Implementation: None

Construction Site Inspection

-Town of Jupiter Inlet Colony-

Site address: 228 Colony Road

Date of inspection: August 14th, 2019

Contractor performing the work: _____

Is it raining during the inspection? YES X NO _____

If NO, date of last rainfall: _____

Is this inspection Pre, During, or Post Construction: During Construction

INSPECTION:

Does this site include the appropriate erosion control? YES X NO _____

If yes, what measures have been implemented?

Site is clean and contains all appropriate erosion and sediment tracking control. Regular maintenance of silt fence and graveling is recommended.

Are these measures properly installed or maintained? YES X NO _____

Debris or sediment accumulation in inlet/catch basin/grate? YES ___ NO X

If yes, does evidence indicate this is a recent issue? YES ___ NO X

Is there evidence of sediment/sand/debris tracked into roadway? YES ___ NO _____

If YES, report to supervisor for further investigation or schedule for maintenance.

OUTFALL CONDITION:

Any indications of erosion on bank near associated outfall? YES _____ NO X

Does associated outfall display evidence sediment passage? YES _____ NO X

If YES, complete Illicit Discharge Form and submit to supervisor for proper response.

Type of Enforcement Action Taken: None.

Date to Verify Implementation: NA

Construction Site Inspection

-Town of Jupiter Inlet Colony-

Site address: 243 Ocean Drive (by Beach Club)

Date of inspection: August 14th, 2019

Contractor performing the work: _____

Is it raining during the inspection? YES X NO _____

If NO, date of last rainfall: _____

Is this inspection Pre, During, or Post Construction: During Construction

INSPECTION:

Does this site include the appropriate erosion control? YES _____ NO X

If yes, what measures have been implemented?

All construction and landscaping is finished. Site will be removed from inspection list.

Are these measures properly installed or maintained? YES _____ NO X

Debris or sediment accumulation in inlet/catch basin/grate? YES _____ NO X

If yes, does evidence indicate this is a recent issue? YES _____ NO _____

Is there evidence of sediment/sand/debris tracked into roadway? YES _____ NO X

If YES, report to supervisor for further investigation or schedule for maintenance.

OUTFALL CONDITION:

Any indications of erosion on bank near associated outfall? YES _____ NO X

Does associated outfall display evidence sediment passage? YES _____ NO X

If YES, complete Illicit Discharge Form and submit to supervisor for proper response.

Type of Enforcement Action Taken: None.

Date to Verify Implementation: None.

- Town of Jupiter Inlet Colony -

Facility/Segment ID: Town Grass Swales Date: August 14th, 2019

FUNCTION:

Wet Bottom? YES X NO

Aquatic vegetation present? YES NO **X**

Dead or dying grass on bottom? YES ____ NO X

If YES, report to supervisor for further investigation or schedule for maintenance.

EROSION:

Vegetation on bottom or side slopes failing? YES ____ NO X

Any signs of erosion? YES ____ NO X

If *YES*, describe and schedule for maintenance:

GENERAL:

Any signs of damage from parking in swale? YES _____ NO X

Any fences or other objects that could obstruct flow into/through the swale? YES ☐ NO ☒

If YES, describe and report to supervisor for proper response: _____

Proactive Illicit Discharge/Illegal Connection Inspection Form
- Town of Jupiter Inlet Colony -

Date of Inspection: August 14th, 2019

Address of Facility OR General Description of Area Inspected: General Town

Identification of MS4 component that could receive discharge from this site/area: _____

If facility inspection, does type of business require an MSGP? YES ____ NO X

If yes, does this facility have one? YES ____ NO ____

Findings:

Evidence of illicit connections to storm sewer? YES ____ NO X

Evidence of dumping/spills to storm sewer? YES ____ NO X

Evidence of wash water going to storm sewer? YES ____ NO X

Storage tanks leaking or improperly contained? YES ____ NO X

Stockpiles/debris piles uncontained? YES ____ NO X

If "YES," to any above, describe:

Type of Enforcement Action Taken: None

Date to verify elimination: _____

Date of Referral to FDEP of facility that may require MSGP: _____

Inlets/Catch Basins/Grates – Structural Control Inspection

-Town of Jupiter Inlet Colony-

Facility ID: General Town Inlets/Catch Basins/Grates

Date: August 14th, 2019

Is it raining during the inspection?

YES X NO

If NO, date of last rainfall:

FUNCTION:

Debris or sediment accumulation in inlet/catch basin/grate? YES X NO

Barnacle accumulation in inlet/catch basin/grate? YES NO X

Sediment accumulation in inlet/catch basin/grate? YES X NO

Evidence of settling of pipe – misalignment? YES NO X

Inlet/catch basin/grate in need of repair/replacement? YES NO X

If YES, report to supervisor for further investigation or schedule for maintenance.

ILLICIT DISCHARGE INDICATIONS:

Any indications of illicit discharge or illegal dumping? YES NO X

If YES, complete illicit Discharge Inspection Form and submit to supervisor or proper response.

NOTES:

A few areas had leaves or sediment accumulation in the valley gutters: 166 and 167 Beacon Lane. These areas should be regularly maintained by contracted JIC street sweepers and waste management as appropriate. Continual monitoring of the neighborhood for similar issues is recommended.

Major Stormwater Outfall #1 – Structural Control Inspection

-Town of Jupiter Inlet Colony-

Facility ID: JIC-Outfall #1 (PBC ROW) Date: August 14th, 2019

Is it raining during the inspection? YES X NO

If NO, date of last rainfall:

PIPE FLOWING: YES X NO

If YES, check appropriate box:

Full Pipe Flow ☐

$\frac{3}{4}$ Pipe Flow ☐

$\frac{1}{2}$ Pipe Flow ☐

Less than $\frac{1}{4}$ Pipe Flow ☒

If YES, report to supervisor for further investigation or schedule for maintenance.

FUNCTION:

Debris or sediment accumulation in pipe? YES X NO

Grass has overgrown the outfall and is impairing drainage. For optimal drainage results, all dirt and grass should be removed from the opening of the pipe and the outfall should be regularly maintained.

Barnacle accumulation in pipe? YES NO X

Sediment accumulation in receiving water? YES NO X

Pipe in need of repair/replacement? YES NO X

Headwall in need of repair/replacement? YES NO X

If YES, report to supervisor for further investigation or schedule for maintenance.

EROSION:

Signs of Erosion on bank near outfall? YES NO X

Rip-rap in need of maintenance? YES NO X

If YES, report to supervisor for further investigation or schedule for maintenance.

ILLICIT DISCHARGE INDICATIONS:

Any indications of illicit discharge or illegal dumping? YES NO X

If YES, complete Illicit Discharge Inspection Form and submit to supervisor for proper response.

Major Stormwater Outfall #2 – Structural Control Inspection -Town of Jupiter Inlet Colony-

Facility ID: JIC-Outfall #2 (103 Lighthouse Drive) Date: August 14th, 2019

Is it raining during the inspection? YES X NO

If NO, date of last rainfall:

PIPE FLOWING: YES X NO

If YES, check appropriate box:

Full Pipe Flow ☐

$\frac{3}{4}$ Pipe Flow ☐

$\frac{1}{2}$ Pipe Flow ☐

Less than $\frac{1}{4}$ Pipe Flow ☒

If YES, report to supervisor for further investigation or schedule for maintenance.

FUNCTION:

Debris or sediment accumulation in pipe? YES NO X

Barnacle accumulation in pipe? YES X NO

Minor accumulation on exterior

Sediment accumulation in receiving water? YES NO X

Pipe in need of repair/replacement? YES NO X

Headwall in need of repair/replacement? YES NO X

If YES, report to supervisor for further investigation or schedule for maintenance.

EROSION:

Signs of Erosion on bank near outfall? YES NO X

Rip-rap in need of maintenance? YES NO X

If YES, report to supervisor for further investigation or schedule for maintenance.

ILLICIT DISCHARGE INDICATIONS:

Any indications of illicit discharge or illegal dumping? YES NO X

Major Stormwater Outfall #3 – Structural Control Inspection -Town of Jupiter Inlet Colony-

Facility ID: JIC-Outfall #3 (87 Lighthouse Drive) Date: August 14th, 2019

Is it raining during the inspection? YES X NO
If NO, date of last rainfall:

PIPE FLOWING: YES NO X

If YES, check appropriate box:

Full Pipe Flow ☐

$\frac{3}{4}$ Pipe Flow ☐

$\frac{1}{2}$ Pipe Flow ☐

$\frac{1}{4}$ Pipe Flow ☐

If YES, report to supervisor for further investigation or schedule for maintenance.

FUNCTION:

Debris or sediment accumulation in pipe? YES NO X
Barnacle accumulation in pipe? YES X NO
Moderate accumulation on outside of pipe.
Sediment accumulation in receiving water? YES NO X
Pipe in need of repair/replacement? YES NO X
Headwall in need of repair/replacement? YES NO X

If YES, report to supervisor for further investigation or schedule for maintenance.

EROSION:

Signs of Erosion on bank near outfall? YES NO X
Rip-rap in need of maintenance? YES NO X

If YES, report to supervisor for further investigation or schedule for maintenance.

ILLICIT DISCHARGE INDICATIONS:

Any indications of illicit discharge or illegal dumping? YES NO X

If YES, complete Illicit Discharge Inspection Form and submit to supervisor for proper response.

Major Stormwater Outfall #4 – Structural Control Inspection -Town of Jupiter Inlet Colony-

Facility ID: JIC-Outfall #4 (75 Lighthouse Drive) Date: August 14th, 2019

Is it raining during the inspection? YES X NO

If NO, date of last rainfall:

PIPE FLOWING: YES NO X

If YES, check appropriate box:

Full Pipe Flow ☐

$\frac{3}{4}$ Pipe Flow ☐

$\frac{1}{2}$ Pipe Flow ☐

$\frac{1}{4}$ Pipe Flow ☐

If YES, report to supervisor for further investigation or schedule for maintenance.

FUNCTION:

Debris or sediment accumulation in pipe? YES X NO

Minor sediment residue in bottom of pipe.

Barnacle accumulation in pipe? YES NO X

Sediment accumulation in receiving water? YES NO X

Pipe in need of repair/replacement? YES NO X

Headwall in need of repair/replacement? YES NO X

If YES, report to supervisor for further investigation or schedule for maintenance.

EROSION:

Signs of Erosion on bank near outfall? YES NO X

Rip-rap in need of maintenance? YES NO X

If YES, report to supervisor for further investigation or schedule for maintenance.

ILLICIT DISCHARGE INDICATIONS:

Any indications of illicit discharge or illegal dumping? YES NO X

If YES, complete Illicit Discharge Inspection Form and submit to supervisor for proper response.

Major Stormwater Outfall #5 – Structural Control Inspection -Town of Jupiter Inlet Colony-

Facility ID: JIC-Outfall #5 (Beach Club) Date: August 14th, 2019

Is it raining during the inspection? YES X NO

If NO, date of last rainfall:

PIPE FLOWING: YES NO X

If YES, check appropriate box:

Full Pipe Flow ☐

$\frac{3}{4}$ Pipe Flow ☐

$\frac{1}{2}$ Pipe Flow ☐

$\frac{1}{4}$ Pipe Flow ☐

If YES, report to supervisor for further investigation or schedule for maintenance.

FUNCTION:

Debris or sediment accumulation in pipe? YES NO X

Rip-rap rock was removed from opening of pipe. It is believed to have entered due to high tide. Significant sediment has accumulated in the receiving inlet structure. Amount of sediment should be closely monitored.

Barnacle accumulation in pipe? YES NO X

Sediment accumulation in receiving water? YES NO X

Pipe in need of repair/replacement? YES NO X

Some minor cracking on opening of pipe.

Headwall in need of repair/replacement? YES NO X

If YES, report to supervisor for further investigation or schedule for maintenance.

EROSION:

Signs of Erosion on bank near outfall? YES NO X

Rip-rap in need of maintenance? YES NO X

Rip-rap should be monitored due to its vulnerability to movement during hightide.

If YES, report to supervisor for further investigation or schedule for maintenance.

ILLICIT DISCHARGE INDICATIONS:

Any indications of illicit discharge or illegal dumping? YES NO X

If YES, complete Illicit Discharge Inspection Form and submit to supervisor for proper response.