



TOWN OF LONGBOAT KEY

Incorporated November 14, 1955

501 Bay Isles Road
Longboat Key, FL 34228
(941) 316-1999
FAX (941) 316-1656
www.longboatkey.org

June 29, 2016

Borja Crane-Amores
Administrator, NPDES Stormwater Program
Florida Department of Environmental Protection
Mail Station 2500
2600 Blair Stone Road
Tallahassee, Florida 32399-2400

Subject: Annual Report for the Town of Longboat Key
Municipal Separate Storm Sewer System (MS4)
NPDES Permit No. FLS000004, Year 2 (Cycle 4)

Dear Mr. Crane-Amores,

Please find enclosed the Town of Longboat Key's MS4 Annual Report for year two of the permit period commencing January 1, 2015 and continuing through December 31, 2015. Note that all co-permittees with Sarasota County, including the Town of Longboat Key, the City of Sarasota, the City of Venice, the City of Northport, and the Florida Department of Transportation District One, will be submitting separate Annual Reports.

The Town of Longboat Key entered into an Interlocal Agreement with Sarasota County on November 8th, 2008, to conduct water quality monitoring, of which the summary of data collected and monitoring results discussion are included as Attachment A of the Annual Report.

This Annual Report also transmits a copy of the Town of Longboat Key letter describing a review of local stormwater codes as required for individual MS4 Permittees, included as Attachment B.

If you have any questions please contact me at (941) 316-1988, or jlinkogle@longboatkey.org.

My best regards,


James K. Linkogle, CFM
Public Works Project Manager

CC Dave Bullock, Town Manager
Juan Florensa, Public Works Director
Rene Janneman, Sarasota County, Env. Sec. II

INSTRUCTIONS – DEP FORM 62-624.600(2)
ANNUAL REPORT FORM FOR INDIVIDUAL NPDES PERMITS FOR
MUNICIPAL SEPARATE STORM SEWER SYSTEMS

Who Must Submit This Annual Report Form?

Operators of municipal separate storm sewer systems (MS4s) that are covered by an individual NPDES stormwater permit pursuant to Rule 62-624, F.A.C. must submit this form. Each permitted operator must individually complete and submit this form, even if the operator is covered under a permit with multiple co-permittees or has established an interlocal agreement with one or more co-permittees.

When to Submit This Annual Report Form?

This form must be fully completed and submitted for each year of coverage under the NPDES stormwater permit term. The Year 1 Annual Report must cover the twelve-month period beginning on the effective date of the permit and is due six months after the first anniversary of the date of permit issuance. All subsequent annual reports are due six months after the anniversary of the effective date of the permit.

Where To Submit This Annual Report Form?

This form and any REQUIRED attachments must be sent by email to the NPDES Stormwater Program Administrator or to the MS4 coordinator. Their names and email addresses are available at: <http://www.dep.state.fl.us/water/stormwater/npdes/contacts.htm>. If files are larger than 10mb, materials may be placed on the NPDES Stormwater ftp site at: ftp://ftp.dep.state.fl.us/pub/NPDES_Stormwater/. After uploading the ANNUAL REPORT files, an email must be sent to the MS4 coordinator or the NPDES program administrator notifying them the report is ready for downloading. Do not submit any materials not specifically required to be submitted as per Section V of this form.

Section I: BACKGROUND INFORMATION

Row A — Provide the name of the governmental entity submitting this form. For example, "City of Lauderhill."

Row B — Provide the name of the permit as it appears on the first page of your permit. For example, "Broward County MS4." The permit name will not necessarily be the same name provided in Row A if the permit covers multiple co-permittees. If the name of the permit is the same name provided in Row A, repeat the name in Row B – do not leave the row blank.

Row C — Provide the last two digits of your permit number as it appears on the first page of your permit.

Row D — Indicate which permit year the annual report covers. If the permit year is beyond Year 5, check the last box and provide the appropriate permit year number.

Row E — Indicate the twelve-month period the annual report covers. Provide the month and year for the beginning of the period and the month and year for the end of the period. For example, "March/2003 through February/2004." Do not provide the day.

Row F — Provide contact information for your Responsible Authority. The definition of a Responsible Authority can be found at Rule 62-620.305, F.A.C.

Row G — Provide contact information for the Designated Stormwater Management Program Contact if it isn't the same person as the Responsible Authority identified in Row F, otherwise leave this section blank. The Stormwater Management Program Contact is the technical person that oversees the stormwater program and is the primary contact for when the Department has questions about the annual report, is scheduling an annual inspection, or needs to discuss miscellaneous issues concerning implementation of the permit.

Section II: MS4 MAJOR OUTFALL INVENTORY

- This section is required to be completed in all permit years EXCEPT Year 1. In Year 1, you are required to provide an inventory and a map of all known major outfalls, in accordance with Rule 62-624.600(2)(a), F.A.C. In all subsequent permit years, you need to only provide any updates to the inventory by completing this section.
- The definition of a "major" outfall can be found at Rule 62-624.200(5), F.A.C.
- Row A — This row contains two separate questions. First, provide the number of outfalls ADDED to the outfall inventory in the current reporting year. If no outfalls were added, insert a "0" – do not leave it blank. Second, indicate whether the number of outfalls added includes any "non-major" outfalls by checking one of the following:
 - "Yes" if the number includes non-major outfalls
 - "No" if the number does not include non-major outfalls, or
 - "Not Applicable" if no new outfalls were added to the inventory.

- **Row B** — Provide the number of outfalls REMOVED from the outfall inventory in the current reporting year. If no outfalls were removed, insert “0” – do not leave it blank. Then indicate whether the number of outfalls removed includes any “non-major” outfalls by checking one of the following:
 - “Yes” if the number includes non-major outfalls
 - “No” if the number does not include non-major outfalls, or
 - “Not Applicable” if no outfalls were removed from the inventory.
- **Row C** — Indicate whether the change in the total number of outfalls in the inventory is due to land being either annexed or vacated during the reporting year by checking one of the following:
 - “Yes” if the change is due to lands annexed, lands vacated, or lands both annexed and vacated.
 - “No” if the change is not due to lands annexed or vacated, or
 - “Not Applicable” if no outfalls were reported in Rows A or B as added or removed from the outfall inventory.

Section III: MONITORING PROGRAM

This is the ONLY section of this form that you may reference another permittee’s annual report to partially satisfy your reporting requirements, but only if that permittee is fully reporting on the monitoring program as required by this form. In you choose to reference another permittee’s annual report, you must include the name of the permittee in Row A – do not leave this section blank.

Row A — Provide a brief summary of the status of monitoring plan implementation, including any problems encountered; or, if applicable, include the name of the permittee whose annual report you are referencing for the necessary monitoring information.

Row B — Each permittee must discuss the monitoring results as it relates to the implementation and effectiveness of their SWMP.

Row C — Attach to the form a summary of the monitoring data as required under Rule 62-624.600(2)(c), F.A.C. Do not provide the monitoring raw data.

Section IV: FISCAL ANALYSIS

Row A — Provide a single figure that most accurately represents the total expenditures for the NPDES stormwater management program (SWMP) for the current reporting year. Be sure to include the costs of all departments involved (SWMP-related activities only) and of any contracts or interlocal agreements.

Row B — Provide a single figure that most accurately represents the total budget for the NPDES stormwater management program for the subsequent reporting year. Be sure to include the budgets of all the departments involved (SWMP-related activities only) and of any contracts or interlocal agreements.

Section V: MATERIALS TO BE SUBMITTED WITH THIS ANNUAL REPORT FORM

Use the checklist in this section to determine what is required to be attached to this form. Do not submit any materials not required, such as records or logs of SWMP activities, monitoring raw data, public outreach materials, or pesticide and herbicide applicator certifications.

- For each item listed in the checklist, indicate whether it is “Attached” or “N/A” (Not Applicable). Do not leave any item unchecked.
- For the first item listed, carefully read Part III.A of your permit. In this section of your permit, certain annual reporting requirements are specified. The requirements include submitting certain quantifiable data (which are to be included in Section VII of this form) and may also include submitting non-quantifiable information, such as a copy of any stormwater-related updates to your local codes/ordinances.
- For the second item listed, indicate whether you attached the monitoring data summary requested in Section III.C of the form. If you referenced a co-permittee’s annual report for the monitoring information required in Section III, check the “N/A” box.
- For the third item listed, indicate whether you attached the major outfall inventory and a map of the major outfall locations in accordance with Rule 62-624.600(2)(a), F.A.C. This item is only applicable in Year 1. For all other reporting years, check the “N/A” box.
- For the fourth item listed, indicate whether you attached the estimates of pollutant loadings and event mean concentrations as required under Part V.A of your permit and in accordance with Rule 62-624.600(2)(b), F.A.C. This item is only applicable in Year 3. For all other reporting years, check the “N/A” box.

- For the fifth item listed, indicated whether you attached your permit re-application in accordance with the re-application requirements in Rule 62-624.420(2), F.A.C. This item is only applicable in Year 4. For all other reporting years, check the "N/A" box.

Section VI: CERTIFICATION STATEMENT AND SIGNATURE

The Responsible Authority listed in Section I.F of this form must sign the certification statement provided in this section, in accordance with Rule 62-620.305, F.A.C. The annual report form will be returned to the permittee if the required signature is not included. If you choose to submit the annual report and attachments electronically, a signed paper copy of this section must also be submitted.

Section VII: STORMWATER MANAGEMENT PROGRAM (SWMP) SUMMARY TABLE

Column A — Columns B through F must be completed for each SWMP element indicated by the permit citation in Column A. No information is to be inserted by the permittee in this column.

Column B — Provide a summary of the permit requirements in Part III.A of your permit for each SWMP element and, underneath the summary, list the quantifiable SWMP activities related to the requirements. The particular quantifiable SWMP activities are specific to each permittee, but must include, at a minimum, the quantifiable activities that are required by the permit to be reported.

Column C — Provide a number representing the activities performed in the current reporting year for each of the quantifiable SWMP activities you listed in Column B. This column may not be left blank for any of the quantifiable SWMP activities listed in Column B.

Column D — Provide a title or description of the record that documents each number you provided in Column C. For example, "Daily Work Orders," "Illicit Complaint/Investigation Forms and Log," or "Construction Inspection Checklists and Log." If the activity is recorded entirely in an electronic database system, you may provide the name of the system, such as the "Hansen Model." This column may not be left blank for any of the numbers provided in Column C.

Column E — Provide the name of your department/division that is responsible for performing each of the SWMP activities listed in Column B, or provide the name of the co-permittee, private contractor, or other entity that is performing the activities on your behalf. Try to be as specific as possible by including, for example, the name of the employee responsible for a particular SWMP activity if only that employee can answer any questions concerning the activity. This column may not be left blank for any of the SWMP activities listed in Column B.

Column F — This column allows for any brief comments you determine are necessary to explain the information you provided in Columns C, D, and E.

Section VIII: EVALUATION OF THE STORMWATER MANAGEMENT PROGRAM

For each section of your permit, discuss the strengths, weaknesses, and needed SWMP revisions to maximize the effectiveness of your SWMP in reducing stormwater pollutant loadings.

Section IX: CHANGES TO STORMWATER MANAGEMENT PROGRAM (SWMP) ACTIVITIES

This section is to be completed, as applicable, in all permit years EXCEPT Year 4. In Year 4, any desired changes to your SWMP activities should be included in your permit re-application that is to be attached to the Year 4 Annual Report Form.

Row A — If applicable, include in this row any requested changes to your SWMP activities that are established as specific requirements under Part III.A of your permit. Provide the permit citation/SWMP element that corresponds to the

SWMP activity you want changed, describe the requested change, and provide a rationale for the change. Such changes cannot be implemented without prior approval from the Department and may require a permit revision in accordance with Rule 62-620.325, F.A.C.

Row B — If applicable, include in this row any changes to your SWMP activities that are NOT established as specific requirements under Part III.A of your permit but rather are activities at the discretion of the permittee. Provide the permit citation/SWMP element that corresponds to the SWMP activity you have changed, describe the change, and provide a rationale for the change.

Checklist A: ATTACHMENTS TO BE SUBMITTED WITH ANNUAL REPORTS

This checklist is provided to make it easier to remember what attachments must be submitted with each Annual Report. For each line, please check the appropriate box and insert the Attachment Number and Attachment Title in the appropriate boxes.

Checklist B: REQUIRED ANNUAL REVIEW OF WRITTEN SOPs AND PLANS

For each line, please check the appropriate boxes. If revisions are made to the Proactive Illicit Discharge Plan or the Construction Inspection Plan, please submit these with your Annual Report for review and approval by the Department.

REMINDER LIST OF TMDL REPORTS TO BE SUBMITTED SEPARATELY FROM AN ANNUAL REPORT

Please remember to submit the various reports required by Part VIII.B. for water bodies that have adopted TMDLs by their respective due dates.

BASIN MANAGEMENT ACTION PLAN (BMAP) REPORTING

If you have water bodies with adopted TMDLs and BMAPs that your MS4 discharges, please enter the title(s) of the applicable BMAP(s) and the date on which the last Annual Progress report was submitted to the Department's Watershed Planning and Coordination Section.



ANNUAL REPORT FORM FOR INDIVIDUAL NPDES PERMITS FOR MUNICIPAL SEPARATE STORM SEWER SYSTEMS (RULE 62-624.600(2), F.A.C.)

- This Annual Report Form must be completed and submitted to the Department to satisfy the annual reporting requirements established in Rule 62-621.600, F.A.C.
- Submit this fully completed and signed form and any REQUIRED attachments by email to the NPDES Stormwater Program Administrator or to the MS4 coordinator. Their names and email addresses are available at: <http://www.dep.state.fl.us/water/stormwater/npdes/contacts.htm>. If files are larger than 10mb, materials may be placed on the NPDES Stormwater ftp site at: ftp://ftp.dep.state.fl.us/pub/NPDES_Stormwater/. After uploading the ANNUAL REPORT files, an email must be sent to the MS4 coordinator or the NPDES program administrator notifying them the report is ready for downloading
- Refer to the Form Instructions for guidance on completing each section.
- **Please print or type information in the appropriate areas below**

SECTION I. BACKGROUND INFORMATION

A.	Permittee Name: Town of Longboat Key		
B.	Permit Name: Sarasota County Municipal Separate Storm Sewer System		
C.	Permit Number: FLS000004-004 (Cycle 4)		
D.	Annual Report Year: <input type="checkbox"/> Year 1 <input checked="" type="checkbox"/> Year 2 <input type="checkbox"/> Year 3 <input type="checkbox"/> Year 4 <input type="checkbox"/> Year 5 <input type="checkbox"/> Other, specify Year:		
E.	Reporting Time Period (month/year): Jan/ 2015 through Dec / 2015		
F.	Name of the Responsible Authority: Dave Bullock Title: Town Manager Mailing Address: 501 Bay Isles Road City: Longboat Key Zip Code: 34228 County: Sarasota/Manatee Telephone Number: 941-316-1999 Fax Number: 941-316-1656 E-mail Address: dbullock@longboatkey.org		
G.	Name of the Designated Stormwater Management Program Contact (if different from Section I.F above): Juan Florensa Title: Public Works Director Department: Public Works Mailing Address: 600 General Harris Street City: Longboat Key Zip Code: 34228 County: Sarasota/Manatee Telephone Number: 941-316-1988 Fax Number: 941-316-1984 E-mail Address: jflorensa@longboatkey.org		

SECTION II. MS4 MAJOR OUTFALL INVENTORY (Not Applicable In Year 1)

A.	Number of outfalls ADDED to the outfall inventory in the current reporting year (insert "0" if none): 0 (Does this number include non-major outfalls? <input checked="" type="checkbox"/> Yes <input type="checkbox"/> No <input type="checkbox"/> Not Applicable)
B.	Number of outfalls REMOVED from the outfall inventory in the current reporting year (insert "0" if none): 0 (Does this number include non-major outfalls? <input checked="" type="checkbox"/> Yes <input type="checkbox"/> No <input type="checkbox"/> Not Applicable)
C.	Is the change in the total number of outfalls due to lands annexed or vacated? <input type="checkbox"/> Yes <input type="checkbox"/> No <input checked="" type="checkbox"/> Not Applicable

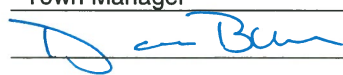
SECTION III. MONITORING PROGRAM

A.	<p>Provide a brief statement as to the status of monitoring plan implementation:</p> <p>"The monitoring plan is carried out through an inter-local agreement with Sarasota County. Please see the Sarasota County Annual Report for the monitoring information."</p>
B.	<p>Provide a brief discussion of the monitoring results to date:</p> <p><i>The Bay Conditions Report is included with the Sarasota County Report and on the Sarasota Water Atlas website for Sarasota Bay adjacent waters to Longboat Key. (http://www.sarasota.wateratlas.usf.edu/coastal/conditions-overview.aspx)</i></p> <ol style="list-style-type: none">1. Two of 6 bays passed the Bay Conditions Index, 4 were in the caution category and none failed. The Index is based on chlorophyll, nitrogen and phosphorus. It is expected that TMDL work in Phillippi Creek and Alligator Creek, as well as the Dona Bay Project will improve bay water quality.2. Nine of 17 creeks passed the Creeks Condition Index; 8 were in the caution category and none failed. The Index is based on chlorophyll, nitrogen, phosphorus and dissolved oxygen. The index may be skewed low by the naturally low dissolved oxygen levels in wetlands and groundwater.3. Twelve of 25 oyster monitoring stations passed, another 10 were in the caution category, and 3 failed. Failure was found in Shakett Creek and Curry Creek where excess freshwater has a deleterious effect on oyster survival. Pass is >75%; Caution is 75-50% and Fail is <50%.4. 159 Seagrass locations were monitored throughout the bays. These data map the spatial distribution of seagrass by species, height, epiphyte coverage and biological factors like grazing.5. Scallop monitoring sites throughout the county had (313) combined landings in 2015. This is a 683% increase over the 2014 annual totals.6. Sarasota County maintains the SIMPLE-Monthly model to assess pollutant loading from watersheds.7. During the reporting period there was an average amount of rainfall (52 inches) but it varied from month to month and place to place. Rainfall is an important measure that is tied to runoff pollution and loading. <p>The overall health in Sarasota Bay adjacent to Longboat Key remained high in 2015, changing only very slightly from the previous year. Chlorophyll a and phosphorus showed very small increases, and nitrogen decreased.</p> <p>Water Quality: All three water quality indicators (chlorophyll a, nitrogen, and phosphorus) were rated as excellent (below their respective targets). The mean for chlorophyll a was calculated as an arithmetic mean and the means for nitrogen and phosphorus were calculated as geometric means (per the Numeric Nutrient Criteria outlined in the Florida Administrative Code, section 62-302.532). Mean chlorophyll a concentration was 0.0046 mg/l, below the target value of 0.0052 mg/l. The mean concentration of total nitrogen decreased slightly to 0.3873 mg/l, still below its target value of 0.490 mg/l calculated in 2010*. Mean total phosphorus concentration increased marginally, but at 0.0602 mg/l was still well below its target value of 0.150 mg/l.</p> <p><i>Biotic Indicator:</i> A survey of the biotic indicator, seagrass, was performed in 2014 by the Southwest Florida Water Management District. In 2014, the total area of seagrass in the lower portion of Sarasota Bay (the area within Sarasota County) was estimated to be 3,397 acres. The total for the whole of Sarasota Bay was estimated to be 10,261 acres, well above the target of 7,269 acres.</p> <p><i>*A new target value for nitrogen has not been defined for Sarasota Bay because insufficient color data exist to perform the necessary calculation.</i></p> <p>DEP Note: See Part V of the permit for the monitoring requirements. Each permittee must discuss the monitoring results as it relates to the implementation and effectiveness of their SWMP.</p>

C.	Attach a monitoring data summary, as required by the permit.
	Please find Monitoring Program discussion as Attachment "A" of this Annual Report.
	The monitoring reports are also located on the Sarasota County Water Atlas site at:
	1. Bay Conditions: http://www.sarasota.wateratlas.usf.edu/bay-conditions/
	2. Creek Conditions: http://www.sarasota.wateratlas.usf.edu/creek-conditions/
	3. Oyster Monitoring: http://www.sarasota.wateratlas.usf.edu/oysters/
	4. Seagrass Monitoring: http://www.sarasota.wateratlas.usf.edu/seagrass/
5. Scallop Monitoring: http://www.Sarasota.wateratlas.usf.edu/upload/documents/2015-Sarasota-County-Scallop-Program-Update-052616.pdf	
6. Pollutant Load Modeling: To be reported Year 3 Annual Report	
7. Rainfall: http://www.sarasota.wateratlas.usf.edu/rainfall/	

SECTION IV. FISCAL ANALYSIS	
A.	Total expenditures for the NPDES stormwater management program for the current reporting year: \$238,000 <i>DEP Note: If program resources have decreased from the previous year, attach a discussion of the impacts on the implementation of the SWMP as per Part II.F of the permit.</i>
B.	Total budget for the NPDES stormwater management program for the subsequent reporting year: \$238,000

SECTION V. MATERIALS TO BE SUBMITTED WITH THIS ANNUAL REPORT FORM		
Only the following materials are to be submitted to the Department along with this fully completed and signed Annual Report Form (check the appropriate box to indicate whether the item is attached or is not applicable):		
<u>Attached</u>	<u>N/A</u>	
<input checked="" type="checkbox"/>	<input type="checkbox"/>	***DEP Note: Please complete Checklists A & B at the end of the tailored form.*** Any additional information required to be submitted in this current annual reporting year in accordance with Part III.A of your permit that is not otherwise included in Section VII below.
<input checked="" type="checkbox"/>	<input type="checkbox"/>	A monitoring data summary as directed in Section III.C above and in accordance with Rule 62-624.600(2)(c), F.A.C.
<input type="checkbox"/>	<input checked="" type="checkbox"/>	Year 1 ONLY: An inventory of all known major outfalls and a map depicting the location of the major outfalls (hard copy or CD-ROM) in accordance with Rule 62-624.600(2)(a), F.A.C.
<input type="checkbox"/>	<input type="checkbox"/>	Year 3 ONLY: The estimates of pollutant loadings and event mean concentrations for each major outfall or each major watershed in accordance with Rule 62-624.600(2)(b), F.A.C.
<input type="checkbox"/>	<input type="checkbox"/>	Year 4 ONLY: Permit re-application information in accordance with Rule 62-624.420(2), F.A.C.
DO NOT SUBMIT ANY OTHER MATERIALS (such as records and logs of activities, monitoring raw data, public outreach materials, etc.)		

SECTION VI. CERTIFICATION STATEMENT AND SIGNATURE	
<p>The Responsible Authority listed in Section I.F above must sign the following certification statement, as per Rule 62-620.305, F.A.C: I certify under penalty of law that this document and all attachments were prepared under my direction or supervision in accordance with a system designed to assure that qualified personnel properly gathered and evaluated the information submitted. Based upon my inquiry of the person or persons who manage the system, or those persons directly responsible for gathering the information, the information submitted is, to the best of my knowledge and belief, true, accurate and complete. I am aware that there are significant penalties for submitting false information, including the possibility of fine and imprisonment for knowing violations.</p>	
Name of Responsible Authority (type or print):	<u>Dave Bullock</u>
Title:	<u>Town Manager</u>
Signature:	<u></u> Date: <u>6 / 30 / 16</u>

SECTION VII. STORMWATER MANAGEMENT PROGRAM (SWMP) SUMMARY TABLE

A.	B.					C.	D.	E.	F.
Permit Citation/ SWMP Element	Permit Requirement/Quantifiable SWMP Activity					Number of Activities Performed	Documentation / Record	Entity Performing the Activity	Comments
Part III.A.1	Structural Controls and Stormwater Collection Systems Operation								
	<p>Maintain an up-to-date inventory of the structural controls and roadway stormwater collection structures operated by the permittee, including, at a minimum, all of the types of control structures listed in Table II.A.1.a of the permit. Report the current known inventory.</p> <p><i>DEP Note: The permittee needs to "customize" this section by adding any structural controls to the list below that are part of the permittee's MS4 currently or are planned for the future. The permittee may remove any structural controls listed that it does not have currently or will likely not have during this permit cycle. Please see the attached description of each type of structure. In addition, the permittee may choose its own unit of measurement for each structural control to be consistent with the unit of measurement in the documentation. Unit options include: miles, linear feet, acres, etc.</i></p> <p>Provide an inventory of all known major outfalls covered by the permit and a map depicting the location of the major outfalls (hard copy or CD-ROM). Provide the outfall inventory and map with the Year 1 Annual Report.</p> <p>Report the number of inspection and maintenance activities conducted for each type of structure included in Table II.A.1.a, and the percentage of the total inventory of each type of structure inspected and maintained. If the minimum inspection frequencies set forth in Table II.A.1.a were not met, provide as an attachment an explanation of why they were not and a description of the actions that will be taken to ensure that they will be met.</p> <p><i>DEP Note: If the minimum inspection frequencies set forth in Table II.A.1.a of the permit were not met for one or more type of structure, the permittee must provide as an attachment an explanation of why they were not and a description of the actions that will be taken to ensure that they will be met. Please provide the title of the attached explanation in Column D and the name of the entity who finalized the explanation in Column E.</i></p> <p>Maintain documentation of the wet detention systems in the Adopt-A-Pond program. Report the number of systems in the Adopt-A-Pond program.</p>								
	Type of Structure	Number of Activities Performed				Documentation / Record		Entity Performing the Activity	Comments
		Total Number of Structures	Number of Inspections	Percentage Inspected	Number of Maintenance Activities	Percentage Maintained			
	Dry retention systems	10	12	100%	32	100%	Public Works Streets Dept Mark Richardson, Mark Kerr	Public Works Streets Dept	As Built Const. Plans for all Town Facilities Each Mowed as needed
	Exfiltration trench / French drains (linear feet)	216	1	100%	1	100%	Public Works Streets Dept Mark Richardson, Mark Kerr	Public Works Streets Dept	As Built Const. Plans for Police Dept. and Public Works Facilities

SECTION VII. STORMWATER MANAGEMENT PROGRAM (SWMP) SUMMARY TABLE										
A.	B.					C.		D.	E.	F.
Permit Citation/ SWMP Element	Permit Requirement/Quantifiable SWMP Activity					Number of Activities Performed		Documentation / Record	Entity Performing the Activity	Comments
	Wet detention systems	4	12	100%	12	100%	Public Works Streets Dept Mark Richardson, Mark Kerr	Serviced monthly by contractor.	As Built Const. Plans for Fire Dept. and Parks Dept. Facilities	
	Major stormwater outfalls	3	4	100%	1	100%	Public Works Streets Dept Mark Richardson, Mark Kerr	Public Works Streets Dept	36 inch outfalls with Tide-Flex Valves in the North end Longboat Village	
	MS4 pipes / culverts (miles)	3.62	13	26%	12	10.5%	Public Works Streets Dept Mark Richardson, Mark Kerr	Public Works Streets Dept		
	Inlets / catch basins / grates	247	620	100%	136	22%	Public Works Streets Dept Mark Richardson, Mark Kerr	Public Works Streets Dept	Drainage Hot Spot areas are inspected and maintained more frequently.	
	Ditches / conveyance swales (Lineal Feet)	1700	32	100%	32	100%	Public Works Streets Dept Mark Richardson, Mark Kerr	Public Works Streets Dept	Inspected / Maintained during scheduled mowing.	
	Systems in the Adopt-A-Pond program	0					0	0	Town does not have an Adopt- a-pond program.	
	ATTACH explanation if any of the minimum inspection frequencies in Table II.A.1.a were not met									
	Year 1 ONLY: Attach a map of all known major outfalls							Included in Year 1 Report		Included in Year 1 Report
Part III.A.2	Areas of New Development and Significant Redevelopment									
	Report the number of significant redevelopment projects reviewed by the permittee for post-development stormwater considerations. Report the number of new development projects reviewed under Part III.A.9.a									
	DEP Note: Please provide an explanation in Column F for any "0" reported in Column C.									

SECTION VII. STORMWATER MANAGEMENT PROGRAM (SWMP) SUMMARY TABLE

A.	B.	C.	D.	E.	F.
Permit Citation/ SWMP Element	Permit Requirement/Quantifiable SWMP Activity	Number of Activities Performed	Documentation / Record	Entity Performing the Activity	Comments
	Number of significant redevelopment projects reviewed	2	Building Permit Files	Planning Zoning Building Dept.	The Infinity Condominium Project and the Bon-Aire 9 Single Family Condominium site development.
	Provide in the Year 2 Annual Report the summary report of the review of local codes activity. Provide in the Year 4 Annual Report the follow-up report on plan implementation of modifying codes to allow low impact design BMPs.				
	<i>DEP Note: Refer to Part III.A.2 of the permit for details regarding what the review entails, and what must be included in the summary report and follow-up report. Please provide the title of the attached report in Column D and the name of the entity who finalized the report in Column E.</i>				
	Year 2 ONLY: Attach the summary report of the review activity		Planning Zoning and Building Dept. records	Alaina Ray, PZB Director	See Attachment "B"
	Year 4 ONLY: Attach the follow-up report on plan implementation				
Part III.A.3	Roadways				
	Annually review (and revise, as needed) and implement the permittee's written procedures for the litter control program(s) for public streets, roads, and highways, including rights-of-way, employed within the permittee's jurisdictional area and properly dispose of collected material. Implement the program on a monthly, or on an as needed, basis. Report on the litter control program, including the frequency of litter collection, an estimate of the total number of road miles cleaned or amount of area covered by the activities, and an estimate of the quantity of litter collected.				
	<i>DEP Note: Please provide an explanation in Column F for any "0" reported in Column C. In addition, the permittee may choose its own units of measurement for the reporting items. Unit options for the amount of litter include: bags, cubic yards, pounds, tons. Unit options for the amount of area covered by the activity include: square feet, linear feet, yards, miles, acres. If all litter collection is performed by staff or by contractors, but not by both, please remove the non-applicable reporting items.</i>				
	PERMITTEE Litter Control Program: Frequency of litter collection	Twice weekly within right of way	Public Works Streets Dept Mark Richardson, Mark Kerr	Public Works Streets Dept	
	PERMITTEE Litter Control Program: Estimated amount of area maintained (acres)	132.12	Public Works Streets Dept Mark Richardson, Mark Kerr	Public Works Streets Dept	Gulf of Mexico Drive Road Right of Way
	PERMITTEE Litter Control Program: Estimated amount of litter collected (cubic yards)	90 +/-	Public Works Streets Dept Mark Richardson, Mark Kerr	Public Works Streets Dept	Waste Management Invoices document 26.7 tons

SECTION VII. STORMWATER MANAGEMENT PROGRAM (SWMP) SUMMARY TABLE

A.	B.	C.	D.	E.	F.
Permit Citation/ SWMP Element	Permit Requirement/Quantifiable SWMP Activity	Number of Activities Performed	Documentation / Record	Entity Performing the Activity	Comments
					for 3- 30 cu/yd. dumpster pulls for 2015 year.
	If an Adopt-A-Road or similar program is implemented, report the total number of road miles cleaned and an estimate of the quantity of litter collected.				
	<i>DEP Note: Please provide an explanation in Column F for any "0" reported in Column C. The permittee may choose its own unit of measurement for the amount of litter collected. Unit options include: bags, cubic yards, pounds, tons. If an Adopt-A-Road or similar program is not implemented by the permittee, please note that in Column F but do not remove the Adopt-A-Road Program reporting items.</i>				
	Trash Pick-up Events: Total miles cleaned	0			Town does not have an Adopt-a-Road program.
	Trash Pick-up Events: Estimated amount of litter collected (cubic yards)	0			Town does not have an Adopt-a-Road program.
	Adopt-A-Road Program: Total miles cleaned	0			Town does not have an Adopt-a-Road program.
	Adopt-A-Road Program: Estimated amount of litter collected (cubic yards)	0			Town does not have an Adopt-a-Road program.
	Report on the street sweeping program, including the frequency of the sweeping, total miles swept, an estimate of the quantity of sweepings collected, and the total nitrogen (TN) and total phosphorus (TP) loadings that were removed by the collection of sweepings. If no street sweeping program is implemented, provide the explanation of why not in the Year 1 Annual Report.				
	<i>DEP Note: Please provide an explanation in Column F for any "0" reported in Column C. Also, the permittee may choose its own unit of measurement for the amount of sweeping material collected. Unit options include: cubic yards, pounds, tons.</i>				
	<i>DEP Note: If the permittee has curbs and gutters but no street sweeping program is implemented, the permittee must provide an explanation of why not in the Year 1 Annual Report. Refer to Part III.A.3 of the permit for the information that must be included in the explanation (including the alternate BMPs used or planned in lieu of street sweeping). Please provide the title of the attached explanation in Column D and the name of the entity who finalized the explanation in Column E.</i>				
	Frequency of street sweeping	Quarterly	Public Works Streets Dept Mark Richardson, Mark Kerr	USA Services Inc.	Per Invoices
	Total miles swept (per year)	219.28	Public Works Streets Dept Mark Richardson, Mark Kerr	USA Services Inc.	54.82 curb miles swept per Qtr.
	Estimated quantity of sweeping material collected (tons)	128.8	Public Works Streets Dept Mark Richardson, Mark Kerr	USA Services Inc.	92 cubic yds. @ 1.4 tons per cu/yd. =128.8 tons

SECTION VII. STORMWATER MANAGEMENT PROGRAM (SWMP) SUMMARY TABLE					
A.	B.	C.	D.	E.	F.
Permit Citation/ SWMP Element	Permit Requirement/Quantifiable SWMP Activity	Number of Activities Performed	Documentation / Record	Entity Performing the Activity	Comments
	Total nitrogen loadings removed (pounds)	148	PWK:Z drive/ NPDES	James Linkogle, PWKPM	FSA Load Calculator
	Total phosphorus loadings removed (pounds)	172	PWK:Z drive/ NPDES	James Linkogle, PWKPM	FSA Load Calculator
	Year 1 ONLY: If have curbs and gutters, attach explanation of why no street sweeping program and the alternate BMPs used or planned				
	Annually review (and revise, as needed) and implement the permittee's written standard practices to reduce the pollutants in stormwater runoff from areas associated with road repair and maintenance, and from permittee-owned or operated equipment yards and maintenance shops that support road maintenance activities. Report the number of applicable facilities and the number of inspections conducted for each facility.				
	DEP Note: The permittee needs to "customize" this section by listing the names of the applicable facilities in Column B and the number of inspections of each facility in Column C. Add more rows if necessary. If "0" is reported in Column C for the number of inspections conducted and the permittee has one or more applicable facilities, please provide an explanation in Column F for why no inspections were conducted. In addition, if the same facility is applicable under both Parts III.A.3 and III.A.5 of the permit, the same site inspection can count towards both inspection requirements as long as it covers the applicable waste area(s). Be sure to report the site inspection under both Parts III.A.3 and III.A.5.				
		Number of Inspections			
	Name of facility #1: Public Works Complex	52	Public Works Department	Public Works staff	Staff report to complex daily, conduct weekly cleanup activities.
	Name of facility #2:				
	Name of facility #3:				
Part III.A.4	Flood Control Projects				
	Report the total number of flood control projects that were constructed by the permittee during the reporting period and the number of those projects that did NOT include stormwater treatment. The permittee shall provide a list of the projects where stormwater treatment was not included with an explanation for each of why it was not. Report on any stormwater retrofit planning activities and the associated implementation of retrofitting projects to reduce stormwater pollutant loads from existing drainage systems that do not have treatment BMPs.				
	DEP Note: A "stormwater retrofit project" is one implemented primarily to provide stormwater treatment for areas currently without treatment.				
	DEP Note: The status of the flood control and retrofit projects should be reported as of the last day of the applicable reporting period. Therefore, there should be no duplication for those reported as planned, for those reported as under construction and for those reported as completed.				
	DEP Note: If applicable, please provide the title of the attached list of flood control projects that did not include stormwater treatment in Column D and the name of the entity who finalized the list in Column E. Please provide an explanation in Column F for any "0" reported in Column C.				
	Flood control projects completed during the reporting period	0	None		Town is a Coastal Barrier Island and lies completely within

SECTION VII. STORMWATER MANAGEMENT PROGRAM (SWMP) SUMMARY TABLE					
A.	B.	C.	D.	E.	F.
Permit Citation/ SWMP Element	Permit Requirement/Quantifiable SWMP Activity	Number of Activities Performed	Documentation / Record	Entity Performing the Activity	Comments
Part III.A.5	Flood control projects completed during the reporting period that did <u>not</u> include stormwater treatment				a Special Flood Hazard Zone on FEMA FIRM
	ATTACH a list of the flood control projects that did <u>not</u> include stormwater treatment and an explanation for each of why it was not	0	None		Town is a Coastal Barrier Island and lies completely within a Special Flood Hazard Zone on FEMA FIRM
		0	None		Town is a Coastal Barrier Island and lies completely within a Special Flood Hazard Zone on FEMA FIRM
	Stormwater retrofit projects planned				
	Stormwater retrofit projects under construction during the reporting period	1	Public Works -or- Purchasing Dept.	Public Works James Linkogle	Village Drainage System Assessment Tasks 1-2 Completed 2015 Task 3 Final Assessment due 2016 Project subject to Budget approval.
		0	None		Potential Future project based upon results of Village Drainage System Assessment
	Stormwater retrofit projects completed during the reporting period	0	None		Potential Future project based upon results of Village Drainage System Assessment
Part III.A.5	Municipal Waste Treatment, Storage, and Disposal Facilities Not Covered by an NPDES Stormwater Permit				

SECTION VII. STORMWATER MANAGEMENT PROGRAM (SWMP) SUMMARY TABLE

A.	B.	C.	D.	E.	F.
Permit Citation/ SWMP Element	Permit Requirement/Quantifiable SWMP Activity	Number of Activities Performed	Documentation / Record	Entity Performing the Activity	Comments
	<p>Annually review (and revise, as needed) and implement the permittee's written procedures for inspections and the implementation of measures to control discharges from the following facilities that are not otherwise covered by an NPDES stormwater permit:</p> <ul style="list-style-type: none"> • Operating municipal landfills; • Municipal waste transfer stations; • Municipal waste fleet maintenance facilities; and • Any other municipal waste treatment, waste storage, and waste disposal facilities. <p>Report the number of applicable facilities and the number of the inspections conducted for each facility.</p> <p><i>DEP Note: The permittee needs to "customize" this section by listing the names of the applicable facilities in Column B and the number of inspections of each facility in Column C. Add more rows if necessary. If "0" is reported in Column C for the number of inspections conducted and the permittee has one or more applicable facilities, please provide an explanation in Column F for why no inspections were conducted. An applicable facility under Part III.A.5 includes, but is not limited to, those facilities/yards where street sweeping material and/or yard waste are temporary stockpiled, and where solid waste collection vehicles are parked and/or maintained. In addition, if the same facility is applicable under both Parts III.A.3 and III.A.5 of the permit, the same site inspection can count towards both inspection requirements as long as it covers the applicable waste area(s). Be sure to report the site inspection under both Parts III.A.3 and III.A.5.</i></p>				
		Number of Inspections			
	Name of facility #1: Public Works Complex	52	Public Works Department	Public Works staff	Staff report to complex daily, weekly clean-up
	Name of facility #2: South Water Plant	52	Public Works Department	Public Works staff	Staff report to complex daily, weekly clean-up
	Name of facility #3:				
	Name of facility #4:				
Part III.A.6	Pesticides, Herbicides, and Fertilizer Application				
	<p>Continue to require proper certification and licensing by the Florida Department of Agriculture and Consumer Services (FDACS) for all applicators contracted to apply pesticides, herbicides, or fertilizers on permittee-owned property, as well as any permittee personnel employed in the application of these products. Report the number of permittee personnel applicators and contracted commercial applicators of pesticides and herbicides who are FDACS certified / licensed. Report the number of permittee personnel and contractors who have been trained through the Green Industry BMP Program, and the number of contracted commercial applicators of fertilizer who are FDACS certified / licensed.</p> <p><i>DEP Note: If "0" is reported in Column C for any of the reporting items, please include in Column F an explanation of why training was not provided to / obtained by personnel and contractors during the applicable reporting year, the most recent year that training / certification was previously provided / obtained, and the names of the personnel and contractors previously trained / certified.</i></p>				
	PERSONNEL: Florida Department of Agriculture and Consumer Services (FDACS) certified applicators of pesticides and herbicides	2	PWK Z:Files	Public Works Streets Dept Mark Richardson, Mark Kerr	

SECTION VII. STORMWATER MANAGEMENT PROGRAM (SWMP) SUMMARY TABLE

A.	B.	C.	D.	E.	F.
Permit Citation/ SWMP Element	Permit Requirement/Quantifiable SWMP Activity	Number of Activities Performed	Documentation / Record	Entity Performing the Activity	Comments
	CONTRACTORS: FDACS certified / licensed applicators of pesticides and herbicides	2	PWK Z:Files	Public Works Streets Dept Mark Richardson	Right of Way Maintenance Contract
	PERSONNEL: FDACS certified / licensed applicators of fertilizer	1	PWK Z:Files	Public Works Streets Dept Mark Richardson, Mark Kerr	
	CONTRACTORS: FDACS certified / licensed applicators of fertilizer	2	PWK Z:Files	Public Works Streets Dept Mark Richardson	Right of Way Maintenance Contract
<p>Pursuant to SB 2080 (2009), all local governments are encouraged to adopt a Florida-friendly Landscaping Ordinance similar to the one set forth in the document "Florida-friendly Guidance Models for Ordinances, Covenants and Restrictions." If the broader Florida-friendly ordinance described above is not adopted, then <u>all local governments within the watershed of a nutrient-impaired water body</u> shall adopt the Department's Model Ordinance for Florida-Friendly Fertilizer Use on Urban Landscapes pursuant to SB 494 (2009) or an ordinance that includes all of the requirements set forth in the Model Ordinance. <u>The ordinance shall be adopted within 24 months of the date of permit issuance. Provide a copy of the adopted ordinance with the subsequent Year 1 or Year 2 Annual Report.</u></p> <p><i>DEP Note: If this provision is not applicable because the permittee is not within the watershed of a nutrient-impaired water body, then please indicate that in Column F, but do not remove this reporting item.</i></p> <p><i>DEP Note: Please provide the title and citation of the ordinance in Column D, and the name of the entity who finalized the ordinance in Column E.</i></p>					
	Year 1 or Year 2 ONLY: Attach copy of adopted Florida-friendly ordinance		Town Code Chapter 102 - FERTILIZER MANAGEMENT	Signed by Hal Lenobel, Mayor	Ord. 08-04, passed 5-5-08 Submitted with Year One Report
<p>During Year 1 of the permit, develop and implement a written public education and outreach program plan to encourage citizens to reduce their use of pesticides, herbicides, and fertilizers. <u>Report on the public education and outreach activities that are performed or sponsored by the permittee within the permittee's jurisdiction to encourage citizens to reduce their use of pesticides, herbicides, and fertilizers, including the type and number of activities conducted, the type and number of materials distributed, the percentage of the population reached by the activities in total, and the number of Web site visits (if applicable). Activities performed under the Florida Yards and Neighborhoods (FYN) program should only be reported if the permittee is contributing funding towards the FYN staff and program within its jurisdiction.</u></p> <p><i>DEP Note: The permittee should "customize" the list of public outreach activities by removing items or adding items to the list below as appropriate to their particular public outreach program. However, the reporting item of "Estimated percentage of the population reached by the activities in total" must remain. The permittee may add more specifics to the reporting items, such as the name of the brochure or newsletter distributed. If "0" is reported in Column C for all the reporting items please include in Column F an explanation for why no outreach was performed.</i></p> <p><i>DEP Note: IF APPLICABLE Sarasota County is to report the public education and outreach activities that it performed county-wide (and not just in the unincorporated areas of Sarasota County). The co-permittees are to report just the public education and outreach activities that they performed.</i></p>					

SECTION VII. STORMWATER MANAGEMENT PROGRAM (SWMP) SUMMARY TABLE					
A.	B.	C.	D.	E.	F.
Permit Citation/ SWMP Element	Permit Requirement/Quantifiable SWMP Activity	Number of Activities Performed	Documentation / Record	Entity Performing the Activity	Comments
	<i>DEP Note: Indicate under Column E "Entity Performing the Activity" if FYN or IFAS is performing any of the reported public education and outreach activities. In addition, please complete the following line:</i> FYN PROGRAM FUNDING: Permittee Provides Funding? <input type="checkbox"/> Yes <input checked="" type="checkbox"/> No Amount of Funding = \$				
	Estimated percentage of the population reached by the activities in total	Est. 3%	Public Works NPDES /CRS files	James Linkogle, PWKPM	3 Events per year avg. attendance @100+/-, no tracking of response to effectiveness.
	Brochures/Flyers/Fact sheets distributed	300+/-	Public Works NPDES /CRS files	James Linkogle, PWKPM	Annual Events, Town Hurricane Seminar, Town Open House/Town Health Fair Day, Association Managers meeting,
	FYN: Brochure/Flyers/Fact sheets distributed	100 +/-	Public Works NPDES files	FYN	Available at Public Works and Town Hall information desks.
	Newsletters: Number of newsletters distributed	7800	Public Works NPDES /CRS files	James Linkogle, PWKPM, Donna Spencer PW Admin. Mngr.	Annual Summer Newsletter to all residents has flood, and stormwater information.
	Public displays (e.g., kiosks, storyboards, posters, etc.)	2	Public Works NPDES /CRS files	Public Works Donna Spencer, Town Hall Clerk's Office	FYN and Citizen Guide to Landscape and Fertilizer Ordinance brochures.
	Special events: Number conducted	3	Public Works NPDES /CRS files	James Linkogle. PWPM	Annual Events, Town Hurricane Seminar, Town Open House/Town Health Fair Day,

SECTION VII. STORMWATER MANAGEMENT PROGRAM (SWMP) SUMMARY TABLE					
A.	B.	C.	D.	E.	F.
Permit Citation/ SWMP Element	Permit Requirement/Quantifiable SWMP Activity	Number of Activities Performed	Documentation / Record	Entity Performing the Activity	Comments
	Special events: Number of participants				Association Managers meeting
		Up to 300	Public Works NPDES /CRS files	James Linkogle. PWPM	Annual Events, Town Hurricane Seminar, Town Open House/Town Health Fair Day, Association Managers meeting
	Web Site: Number of hits / visitors to the stormwater-related pages	1	Town Website	IT Dept. does not track hits	Do not record number of hits
Part III.A.7.a	Illicit Discharges and Improper Disposal — Inspections, Ordinances, and Enforcement Measures Where applicable, strengthen the legal authority to conduct inspections, conduct monitoring, control illicit discharges, illicit connections, illegal dumping and spills into the MS4 and to require compliance with conditions in ordinances, permits, contracts, and orders. Report amendments, as needed. <i>DEP Note: If applicable, please provide the title of the attached report in Column D and the name of the entity who finalized the report in Column E.</i> ATTACH a report on any amendments to the applicable legal authority				
Part III.A.7.c	Illicit Discharges and Improper Disposal — Investigation of Suspected Illicit Discharges and/or Improper Disposal During Year 1 of the permit, develop and implement a written proactive inspection program plan for identifying and eliminating sources of illicit discharges, illicit connections, or dumping to the MS4. Report on the proactive inspection program, including the number of inspections conducted, the number of illicit activities found, and the number and type of enforcement actions taken. <i>DEP Note: If "0" is reported in Column C for the first reporting item, please include an explanation in Column F for why no proactive inspections were performed. In addition, the permittee should re-word the "NOVs / warning letters / citations issued" reporting item to more accurately reflect its particular initial enforcement activity, if necessary.</i> <i>DEP Note: Proactive inspections may include, for example, suspect areas (e.g., industrial areas), commercial businesses (e.g., restaurants, car washes, service stations, laundries / dry cleaners, auto body shops, mobile carpet cleaners) or temporary activities (e.g., special events / fairs / circus) that would not otherwise be inspected during routine inspections and maintenance of the MS4, in association with high risk industrial facilities or construction sites, or in response to citizen or staff reports.</i> <i>DEP Note: Refer to Part III.A.7.c of the permit for what must be included in the written proactive inspection program plan. Please provide the title of the attached plan in Column D and the name of the entity who finalized the plan in Column E.</i>				
	Proactive inspections for suspected illicit discharges / connections / dumping	12	PWK NPDES files, e-mails	Public Works staff	Incidents brought to staff attention while performing normal duties.

SECTION VII. STORMWATER MANAGEMENT PROGRAM (SWMP) SUMMARY TABLE

A.	B.	C.	D.	E.	F.
Permit Citation/ SWMP Element	Permit Requirement/Quantifiable SWMP Activity	Number of Activities Performed	Documentation / Record	Entity Performing the Activity	Comments
	Illicit discharges / connections / dumping found during a proactive inspection	3	Code Enforcement Records	Chris Elbon, Code Enforcement Officer	
	Notices of Violation (NOVs) / warning letters / citations issued for illicit discharges / connections / dumping found during a proactive inspection	0			
	Fines issued for illicit discharges / connections / dumping found during a proactive inspection	0			
	Year 1 ONLY: Attach the written proactive inspection program plan				
	Annually review (and revise, as needed) and implement the permittee's written procedures to conduct reactive investigations to identify and eliminate the source(s) of illicit discharges, illicit connections or improper disposal to the MS4, based on reports received from permittee personnel, contractors, citizens, or other entities regarding suspected illicit activity. Report on the reactive investigation program as it relates to responding to reports of suspected illicit discharges, including the number of reports received, the number of investigations conducted, the number of illicit activities found, and the number and type of enforcement actions taken.				
	DEP Note: If the number of reports received differs from the number of reactive investigations, please provide an explanation for the discrepancy in Column F. In addition, the permittee should re-word the "NOVs / warning letters / citations issued" reporting item to more accurately reflect its particular initial enforcement activity, if necessary.				
	Reports of suspected illicit connections / discharges / dumping received	3	Code Enforcement records	Chris Elbon CE Off.	Brought into compliance
	Reactive investigations of reports of suspected illicit discharges/connections / dumping	3	Code Enforcement records	Chris Elbon CE Off..	Brought into compliance
	Illicit discharges / connections / dumping found during a reactive investigation	0			
	Notices of Violation (NOVs) / warning letters / citations issued for illicit discharges / connections / dumping found during a reactive investigation	0			
	Fines issued for illicit discharges / connections / dumping found during a reactive investigation	0			
	During Year 1 of the permit, develop and implement a written plan for the training of all appropriate permittee personnel (including field crews, fleet maintenance staff, and inspectors) and contractors to identify and report conditions in the stormwater facilities that may indicate the presence of illicit discharges / connections / dumping to the MS4. Refresher training shall be provided annually. Report the type of training activities, and the number of permittee personnel and contractors trained (both in-house and outside training).				
	DEP Note: If "0" is reported for either reporting item, please include in Column F an explanation of why training was not provided to / obtained by personnel and contractors during the applicable reporting year, the most recent year that training was previously provided / obtained, and the names of the personnel and contractors previously trained.				
		Initial Training	Refresher Training		
	Personnel trained	25	3	PWK NPDES files	Sarasota County, Web based Training / Certificates
	Contractors trained	0			Contractors may be obtaining

SECTION VII. STORMWATER MANAGEMENT PROGRAM (SWMP) SUMMARY TABLE							
A.	B.			C.	D.	E.	F.
Permit Citation/ SWMP Element	Permit Requirement/Quantifiable SWMP Activity			Number of Activities Performed	Documentation / Record	Entity Performing the Activity	Comments
							training at County level or web based certification.
Part III.A.7.d	Illicit Discharges and Improper Disposal — Spill Prevention and Response						
	Annually review (and revise, as needed) and implement the permittee's written spill-prevention/spill-response plan and procedures to prevent, contain, and respond to spills that discharge into the MS4. Report on the spill prevention and response activities, including the number of spills addressed. <i>DEP Note: The permittee may report the number of hazardous material spills separately from the number of non-hazardous material spills, <u>or</u> report one combined number, to more accurately reflect its tracking of these spills.</i>						
	Hazardous and non-hazardous material spills responded to			10	Wintegrate Fire Department Call Records	Fire Dept Staff	11 reported but one was a power line down incident.
	During Year 1 of the permit, develop and implement a written plan for the training of all appropriate permittee personnel (including field crews, firefighters, fleet maintenance staff and inspectors) <u>and contractors</u> on proper spill prevention, containment, and response techniques and procedures. Refresher training shall be provided annually. Report the type of training activities, and the number of permittee personnel and contractors trained (both in-house and outside training). <i>DEP Note: If "0" is reported for either reporting item, please include in Column F an explanation of why training was not provided to / obtained by personnel and contractors during the applicable reporting year, the most recent year that training was previously provided / obtained, and the names of the personnel and contractors previously trained.</i>						
		Initial Training	Refresher Training				
	Personnel trained	0	31		Fire Department Training records	Fire Dept. Staff	6 new hire awaiting Initial Training.
	Contractors trained	0	1				Fuel delivery contracted vendor.
Part III.A.7.e	Illicit Discharges and Improper Disposal — Public Reporting						
	During Year 1 of the permit, develop and implement a written public education and outreach program plan to promote, publicize, and facilitate public reporting of the presence of illicit discharges and improper disposal of materials into the MS4. Report on the public education and outreach activities that are performed or sponsored by the permittee within the permittee's jurisdiction to encourage the public reporting of suspected illicit discharges and improper disposal of materials, including the type and number of activities conducted, the type and number of materials distributed, the percentage of the population reached by the activities in total, and the number of Web site visits (if applicable). <i>DEP Note: The permittee should "customize" the list of public outreach activities by removing items or adding items to the list below as appropriate to their particular public outreach program. However, the reporting item of "Estimated percentage of the population reached by the activities in total" must remain. The permittee may add more specifics to the reporting items, such as the name of the brochure or newsletter distributed. If "0" is reported in Column C for all the reporting items, please include in Column F an explanation for why no outreach was performed.</i>						

SECTION VII. STORMWATER MANAGEMENT PROGRAM (SWMP) SUMMARY TABLE					
A.	B.	C.	D.	E.	F.
Permit Citation/ SWMP Element	Permit Requirement/Quantifiable SWMP Activity	Number of Activities Performed	Documentation / Record	Entity Performing the Activity	Comments
	DEP Note: IF APPLICABLE Sarasota County is to report the public education and outreach activities that it performed county-wide (and not just in the unincorporated areas of Sarasota County). The co-permittees are to report just the public education and outreach activities that they performed.				
	Estimated percentage of the population reached by the activities in total	Est. 3%	Public Works NPDES /CRS files	James Linkogle, PWKPM	No tracking of response to effectiveness
	Brochures/Flyers/Fact sheets distributed	20-30	Public Works NPDES/CRS files	James Linkogle PWPM	Annual Town Open House at North Fire Station brochures on display table
	Newsletters: Number of newsletters distributed	7800	Public Works NPDES /CRS files	James Linkogle, PWKPM, Donna Spencer PW Admin. Mngr.	Annual Summer Newsletter to all residents has flood, and stormwater information.
	Special events: Number conducted	1	Public Works NPDES/CRS files	James Linkogle PWPM	Annual Town Open House at North Fire Station display table
	Special events: Number of participants	75-100	Public Works NPDES/CRS files	James Linkogle PWPM	Annual Town Open House at North Fire Station display table
	Web Site: Number of visitors to the stormwater-related pages	1	IT Dept. does not track hits		Town site has links and searches available
Part III.A.7.f	Illicit Discharges and Improper Disposal — Oils, Toxics, and Household Hazardous Waste Control				
	During Year 1 of the permit, develop and implement a written public education and outreach program plan to encourage the proper use and disposal of used motor vehicle fluids, leftover hazardous household products, and lead acid batteries. Report on the public education and outreach activities that are performed or sponsored by the permittee within the permittee's jurisdiction to encourage the proper use and disposal of oils, toxics, and household hazardous waste, including the type and number of activities conducted, the type and number of materials distributed, the amount of waste collected / recycled / properly disposed, the percentage of the population reached by the activities in total, and the number of Web site visits (if applicable).				
	DEP Note: The permittee should "customize" the list of public outreach activities by removing items or adding items to the list below as appropriate to their particular public outreach program. However, the reporting items of "Estimated percentage of the population reached by the activities in total" and "Household Chemical Collection Center Program: Amount of waste collected / recycled / properly disposed (tons)" must remain. The permittee may add more specifics to the				

SECTION VII. STORMWATER MANAGEMENT PROGRAM (SWMP) SUMMARY TABLE					
A.	B.	C.	D.	E.	F.
Permit Citation/ SWMP Element	Permit Requirement/Quantifiable SWMP Activity	Number of Activities Performed	Documentation / Record	Entity Performing the Activity	Comments
	<i>reporting items, such as the name of the brochure or newsletter distributed. If "0" is reported in Column C for all the reporting items, please include in Column F an explanation for why no outreach was performed.</i>				
	DEP Note: IF APPLICABLE Sarasota County is to report the public education and outreach activities that it performed county-wide (and not just in the unincorporated areas of Sarasota County). The co-permittees are to report just the public education and outreach activities that they performed.				
	Estimated percentage of the population reached by the activities in total	40%	2850	Public Works Utility Bill notices, Donna Spencer PW Admin. Mngr.	We advertise for Island wide Collection day annually in each January
	Household Chemical Collection Center Program: Amount of waste collected / recycled / properly disposed (tons)	Qty. unknown	Waste Management Manatee County Solid Waste	Waste Management keeps collection records.	We did not receive report from Waste Management. on Haz Mat or e-scrap .
	Household Chemical Collection Center Program: Events	1	Manatee County Solid Waste	Manatee County	We advertise for Island wide Collection day annually in each January.
	Newspapers & newsletters: Number of articles/notices published	1	Public Works NPDES	Public Works Donna Spencer	We advertise for Island wide Collection day annually
	Special events: Number conducted	1	Public Works NPDES/CRS files	James Linkogle PWPM	Annual Town Open House at North Fire Station display table
	Special events: Number of participants	75-100	Public Works NPDES/CRS files	James Linkogle PWPM	Annual Town Open House at North Fire Station display table
	Storm sewer inlets newly marked/replaced	0	Public Works NPDES	Public Works Streets Dept Mark Richardson, Mark Kerr	Markers previously installed still in place.
	Web Site: Number of visitors to the stormwater-related pages	1	IT Dept. does not track hits		Town site has links and

SECTION VII. STORMWATER MANAGEMENT PROGRAM (SWMP) SUMMARY TABLE

A.	B.	C.	D.	E.	F.
Permit Citation/ SWMP Element	Permit Requirement/Quantifiable SWMP Activity	Number of Activities Performed	Documentation / Record	Entity Performing the Activity	Comments
					searches available
Part III.A.7.g	Illicit Discharges and Improper Disposal — Limitation of Sanitary Sewer Seepage				
	<p>Annually review (and revise, as needed) and implement the permittee's written procedures to reduce or eliminate sanitary wastewater contamination into the MS4, including discharges to the MS4 from sanitary sewer overflows (SSOs) and from inflow / infiltration from collection / transmission systems and/or septic tank systems. Advise the appropriate utility owner of a violation if constituents common to wastewater contamination are discovered in the MS4. Report on the type and number of activities undertaken to reduce or eliminate SSOs and inflow / infiltration, the number of SSOs or inflow / infiltration incidents found and the number resolved, and the name of the owner of the sanitary sewer system within the permittee's jurisdiction.</p> <p><i>DEP Note: The permittee needs to "customize" this section as it pertains to the type of activities undertaken to reduce or eliminate SSOs and inflow / infiltration into the MS4. The first five reporting items below are examples.</i></p> <p><i>DEP Note: The permittee should contact the appropriate authorities for accurate reporting information, such as the sanitary sewer system operator who is responsible for investigating and eliminating SSOs and the local health department who is responsible for permitting / overseeing septic tank systems.</i></p> <p><i>DEP Note: Report only the SSOs and inflow / infiltration incidents into the MS4.</i></p>				
	Activity to reduce/eliminate SSOs and inflow / infiltration: Sanitary sewer pipe inspected for infiltration (linear feet)	2217	Public Works Utilities	Joe Samblanet Utilities Service Worker, David E. Greene Public Works Utilities Manager	The town performs annual inspections of gravity sewer lines, CCTV inspections of gravity lines and laterals.
	Activity to reduce/eliminate SSOs and inflow / infiltration: Sanitary sewer pipe sealed, lined, and / or replaced (linear feet)	251	Public Works Utilities	Joe Samblanet Utilities Service Worker, David E. Greene Public Works Utilities Manager	Conducted via various slip lining projects in identified areas as a result of inspections.
	Activity to reduce/eliminate SSOs and inflow / infiltration: Sanitary sewer line breaks repaired	16	Public Works Utilities	Joe Samblanet Utilities Service Worker	Leaks or breaks at clean-out connections repaired.
	Activity to reduce/eliminate SSOs and inflow / infiltration: Emergency generator added	0	Public Works Utilities	John Michael, Utilities Crew Leader	Purchased 2 portable 35 Kw Generators 2012

SECTION VII. STORMWATER MANAGEMENT PROGRAM (SWMP) SUMMARY TABLE

A.	B.	C.	D.	E.	F.
Permit Citation/ SWMP Element	Permit Requirement/Quantifiable SWMP Activity	Number of Activities Performed	Documentation / Record	Entity Performing the Activity	Comments
	SSO incidents discovered	1	Public Works Utilities	John Michael Utilities Service Crew Leader, David E. Greene Public Works Utilities Manager	Qty. of spill created by force main failure and contained in street did not exceed 100 gallons.
	SSO incidents resolved	1	Public Works Utilities	John Michael Utilities Service Crew Leader	Repair of force main, see above.
	Inflow / infiltration incidents discovered	16	Public Works Utilities	Joe Samblanet Utilities Service Worker	Leaks or breaks at clean-out connections repaired.
	Inflow / infiltration incidents resolved	16	Public Works Utilities	Joe Samblanet Utilities Service Worker	Leaks or breaks at clean-out connections repaired.
	Name of owner of the sanitary sewer system Town of Longboat Key Public Works Utilities				
Part III.A.8.a	Industrial and High-Risk Runoff — Identification of Priorities and Procedures for Inspections				
	<p>Continue to maintain an up-to-date inventory of all existing high risk facilities discharging into the permittee's MS4. The inventory shall identify the outfall and surface water body into which each high risk facility discharges. For the purposes of this permit, high risk facilities include:</p> <ul style="list-style-type: none"> • Operating municipal landfills; • Hazardous waste treatment, storage, disposal and recovery facilities; • Facilities that are subject to EPCRA Title III, Section 313 (also known as the Toxics Release Inventory (TRI) maintained by the U.S. EPA); and • Any other industrial or commercial discharge that the permittee determines is contributing a substantial pollutant loading to the permittee's MS4. This could include facilities identified through the proactive inspection program as per Part III.A.7.c of the permit. <p>Report on the high risk facilities inventory, including the type and total number of high risk facilities and the number of facilities newly added each year. If a permittee relies on Sarasota County to conduct these activities on its behalf, the permittee shall obtain (and, upon request, Sarasota County shall make available) the necessary annual report information from the County.</p> <p><i>DEP Note: The TRI is updated every spring / summer by the U.S. EPA at www.epa.gov/triexplorer. Select "Facility" on the left, chose your Geographic Location, and then select "Generate Report." Please indicate in Column F when (month / year) you last checked EPA's TRI for applicable facilities.</i></p> <p>During Year 1 of the permit, develop and implement a written plan for conducting inspections of high risk facilities to determine compliance with all appropriate aspects of the stormwater program. While the permittee may determine the order and frequency of the inspections, the permittee shall inspect each identified facility at least once during the permit term; however, facilities identified as high risk due to the findings of the proactive inspection program as per Part III.A.7.c of the permit shall be inspected annually. Report on the high risk facilities inspection program, including the number of inspections conducted and the number and type of enforcement actions taken. If a permittee relies on Sarasota County to conduct these activities on its behalf, the permittee shall obtain (and, upon request, Sarasota County shall make available) the necessary annual report information from the County</p>				

SECTION VII. STORMWATER MANAGEMENT PROGRAM (SWMP) SUMMARY TABLE

A.	B.	C.	D.	E.	F.																																		
Permit Citation/ SWMP Element	Permit Requirement/Quantifiable SWMP Activity	Number of Activities Performed	Documentation / Record	Entity Performing the Activity	Comments																																		
	<p>DEP Note: If "0" is reported for the number of inspections conducted and the permittee has one or more high risk facilities, please provide an explanation in Column F for why no inspections were conducted. In addition, the permittee should re-word the "NOVs / warning letters / citations issued" reporting item to more accurately reflect its particular initial enforcement activity, if necessary.</p> <p>DEP Note: Sarasota County is to report ONLY the inventory of high risk facilities in the unincorporated areas of Sarasota County – the inventory of high risk facilities located in the co-permittees' jurisdictions are to be reported by the co-permittees. Likewise, the County is to report ONLY the high risk facility inspections it performed in the unincorporated areas of Sarasota County – any high risk facility inspections it performed in the co-permittees' jurisdictions are to be reported by the co-permittees. Each co-permittee is to obtain the necessary information from Sarasota County that pertains to its jurisdiction.</p>																																						
		<table border="1"> <thead> <tr> <th rowspan="2">Number of Facilities</th><th rowspan="2">Number of Inspections</th><th colspan="2">For violations discovered during a high risk inspection</th></tr> <tr> <th>Fines issued</th><th>Notices of Violation (NOVs) / warning letters / citations issued</th></tr> </thead> <tbody> <tr> <td>Total high risk facilities</td><td>0</td><td></td><td></td></tr> <tr> <td>New high risk facilities added to the inventory during the current reporting period</td><td>0</td><td></td><td></td></tr> <tr> <td>Operating municipal landfills</td><td>0</td><td></td><td></td></tr> <tr> <td>Hazardous waste treatment, storage, disposal and recovery (HWTSDR) facilities</td><td>0</td><td></td><td></td></tr> <tr> <td>EPCRA Title III, Section 313 facilities (that are not landfills or HWTSDR facilities)</td><td>0</td><td></td><td></td></tr> <tr> <td>Facilities determined as high risk by the permittee through the proactive inspections as per Part III.A.7.c</td><td>0</td><td></td><td></td></tr> <tr> <td>Other facilities determined as high risk by the permittee (that are <u>not</u> facilities identified through the proactive inspections)</td><td>0</td><td></td><td></td></tr> </tbody> </table>	Number of Facilities	Number of Inspections	For violations discovered during a high risk inspection		Fines issued	Notices of Violation (NOVs) / warning letters / citations issued	Total high risk facilities	0			New high risk facilities added to the inventory during the current reporting period	0			Operating municipal landfills	0			Hazardous waste treatment, storage, disposal and recovery (HWTSDR) facilities	0			EPCRA Title III, Section 313 facilities (that are not landfills or HWTSDR facilities)	0			Facilities determined as high risk by the permittee through the proactive inspections as per Part III.A.7.c	0			Other facilities determined as high risk by the permittee (that are <u>not</u> facilities identified through the proactive inspections)	0					
Number of Facilities	Number of Inspections	For violations discovered during a high risk inspection																																					
		Fines issued	Notices of Violation (NOVs) / warning letters / citations issued																																				
Total high risk facilities	0																																						
New high risk facilities added to the inventory during the current reporting period	0																																						
Operating municipal landfills	0																																						
Hazardous waste treatment, storage, disposal and recovery (HWTSDR) facilities	0																																						
EPCRA Title III, Section 313 facilities (that are not landfills or HWTSDR facilities)	0																																						
Facilities determined as high risk by the permittee through the proactive inspections as per Part III.A.7.c	0																																						
Other facilities determined as high risk by the permittee (that are <u>not</u> facilities identified through the proactive inspections)	0																																						
Part III.A.8.b	Industrial and High-Risk Runoff — Monitoring for High Risk Industries																																						
	Sampling of the discharge to the stormwater system may be required on an as-needed basis in the event that inspections of high-risk facilities disclose suspected illicit discharges to the MS4. New high-risk industrial facilities as defined in 40 CFR 122.26(d)(2)(iv)(C) must be evaluated to determine if the new discharge is contributing a substantial pollutant load to the MS4. The evaluation may include site-specific monitoring. Report the number of high risk facilities sampled.																																						
	High risk facilities sampled	0			The Town has no high risk facilities																																		

SECTION VII. STORMWATER MANAGEMENT PROGRAM (SWMP) SUMMARY TABLE

A.	B.	C.	D.	E.	F.
Permit Citation/ SWMP Element	Permit Requirement/Quantifiable SWMP Activity	Number of Activities Performed	Documentation / Record	Entity Performing the Activity	Comments
Part III.A.9.a	Construction Site Runoff — Site Planning and Non-Structural and Structural Best Management Practices				
	Continue to implement the local codes or land development regulations and the written pre-construction site plan review procedures that require the use and maintenance of appropriate structural and non-structural erosion and sedimentation controls during construction to reduce the discharge of pollutants to the MS4. <u>Report the number of permittee and private pre-construction site plans reviewed for stormwater, erosion, and sedimentation controls, and the number approved.</u>				
	<i>DEP Note: Please provide an explanation in Column F for any "0" reported in Column C.</i>				
	PERMITTEE SITES: Construction site plans reviewed	0	Wintegrate Permit Files	Planning Zoning Building Dept. Darin Cushing B.O.	
	PERMITTEE SITES: Construction site plans approved	0	Wintegrate Permit Files	Planning Zoning Building Dept. Darin Cushing B.O.	
	PRIVATE SITES: Construction site plans reviewed	69	Wintegrate Permit Files	Planning Zoning Building Dept. Darin Cushing B.O.	
	PRIVATE SITES: Construction site plans approved	69	Wintegrate Permit Files	Planning Zoning Building Dept. Darin Cushing B.O.	
	Annually review (and revise, as needed) and implement the permittee's written procedures to notify all new development / redevelopment permit applicants of the need to obtain all required stormwater permits. <u>Report the number of new development/redevelopment permit applicants notified of the ERP and CGP, and the number of applicants who confirmed ERP and CGP coverage.</u>				
	<i>DEP Note: Please provide an explanation in Column F for any "0" reported in Column C. If the number of applicants notified of ERP or CGP coverage is less than the number of construction site plans reviewed, please provide an explanation for the discrepancy in Column F.</i>				
	Notified of ERP stormwater permit requirements	2	Wintegrate Permit Files	Planning Zoning Building Dept. Darin Cushing B.O.	3.52 Acre Bon-Aire site, and 3.091 acre Infinity Condominium site.
	Confirmed ERP coverage	2	Wintegrate Permit Files	Planning Zoning Building Dept. Darin Cushing B.O.	3.52 Acre Bon-Aire site, and 3.091 acre Infinity Condominium site.
	Notified of CGP stormwater permit requirements	2	Wintegrate Permit Files	Planning Zoning Building Dept.	3.52 Acre Bon-Aire site, and

SECTION VII. STORMWATER MANAGEMENT PROGRAM (SWMP) SUMMARY TABLE					
A.	B.	C.	D.	E.	F.
Permit Citation/ SWMP Element	Permit Requirement/Quantifiable SWMP Activity	Number of Activities Performed	Documentation / Record	Entity Performing the Activity	Comments
	Confirmed CGP coverage			Darin Cushing B.O.	3.091 acre Infinity Condominium site.
		2	Wintegrate Permit Files	Planning Zoning Building Dept. Darin Cushing B.O.	3.52 Acre Bon-Aire site, and 3.091 acre Infinity Condominium site.
Part III.A.9.b	Construction Site Runoff — Inspection and Enforcement				
	<p>As an attachment to the Year 1 Annual Report, the permittee shall submit a written plan that details the standard operating procedures for implementation of the stormwater, erosion and sedimentation inspection program for construction sites discharging stormwater to the MS4. The permittee shall implement the plan for inspecting construction sites immediately upon written approval by the Department. Prior to Department approval, the permittee shall continue to perform inspections in accordance with its previously developed construction site inspection procedures. Report on the inspection program for privately-operated and permittee-operated construction sites, including the number of active construction sites during the reporting year, the number of inspections of active construction sites, the percentage of active construction sites inspected, and the number and type of enforcement actions / referrals taken.</p> <p><i>DEP Note: If "0" is reported in Column C for the number of inspections conducted, please provide an explanation in Column F of why no inspections were conducted. If the number of inspections reported is equal to or less than the number of active construction sites, or the percentage inspected is less than 100%, please provide an explanation in Column F. In addition, the permittee should re-word the "NOVs / warning letters / citations issued" reporting item to more accurately reflect its particular initial enforcement activity, if necessary.</i></p> <p><i>DEP Note: Refer to Part III.A.9.b of the permit for what must be included in the construction site inspection program plan. Please provide the title of the attached plan in Column D and the name of the entity who finalized the plan in Column E.</i></p>				
	PERMITTEE SITES: Active construction sites	0	Wintegrate Permit Files	Planning Zoning Building Dept. Inspectors	No public projects in this annual report period.
	PERMITTEE SITES: Inspections of active construction sites for proper stormwater, erosion and sedimentation BMPs	0	Wintegrate Permit Files	Planning Zoning Building Dept. Inspectors	No public projects in this annual report period.
	PERMITTEE SITES: Percentage of active construction sites inspected	n/a	Wintegrate Permit Files	Planning Zoning Building Dept. Inspectors	No public projects in this annual report period.
	PRIVATE SITES: Active construction sites	69	Wintegrate Permit Files	Planning Zoning Building Dept. Inspectors.	

SECTION VII. STORMWATER MANAGEMENT PROGRAM (SWMP) SUMMARY TABLE					
A.	B.	C.	D.	E.	F.
Permit Citation/ SWMP Element	Permit Requirement/Quantifiable SWMP Activity	Number of Activities Performed	Documentation / Record	Entity Performing the Activity	Comments
	PRIVATE SITES: Inspections of active construction sites for proper stormwater, erosion and sedimentation BMPs	1506	Wintegrate Permit Files	Planning Zoning Building Dept. Inspectors.	Significant number of inspections are a result of Multi-unit complexes that require an insp. record for each type or trade.
	PRIVATE SITES: Percentage of active construction sites inspected	99.9%	Wintegrate Permit Files	Planning Zoning Building Dept. Inspectors	One project not triggered for tracking via computer system at permit issuance.
	Red Tags issued	1	Wintegrate Permit Files	Planning Zoning Building Dept. Darin Cushing B.O.	3.52 Acre Bon-Aire site
	Notices of Violation (NOVs) issued	29	Wintegrate Permit Files	Planning Zoning Building Dept. Darin Cushing B.O.	All complied with request for BMP's
	Stop Work Orders issued	1	Wintegrate Permit Files	Planning Zoning Building Dept. Darin Cushing B.O.	24 issued for Work w/o Permit. One for NPDES non-compliance; 3.52 Acre Bon-Aire site
	Fines issued	0			All complied
	Year 1 ONLY: Attach the written construction site inspection program plan		Planning Zoning Building Dept. Files	Planning Zoning Building Dept. Darin Cushing B.O.	Submitted in Year One
Part III.A.9.c	Construction Site Runoff — Site Operator Training				
	During Year 1 of the permit, develop and implement a written plan for stormwater training / outreach for construction site plan reviewers, site inspectors and site operators. Provide training for permittee personnel (employed by <u>or under contract with</u> the permittee) involved in the site plan review, inspection or construction of stormwater management, erosion, and sedimentation controls. Also provide training for private construction site operators. All permittee inspectors (employed by or under contract with the permittee) of construction sites shall be certified through the Florida Stormwater, Erosion and Sedimentation Control Inspector Training program, or an equivalent program approved by the Department. <u>Refresher training shall be provided annually.</u> <u>Report the type of training activities, the number of</u>				

SECTION VII. STORMWATER MANAGEMENT PROGRAM (SWMP) SUMMARY TABLE							
A.	B.			C.	D.	E.	F.
Permit Citation/ SWMP Element	Permit Requirement/Quantifiable SWMP Activity			Number of Activities Performed	Documentation / Record	Entity Performing the Activity	Comments
	inspectors, site plan reviewers and site operators trained (both in-house and outside training), and the number of private construction site operators trained by the permittee.						
	DEP Note: If "0" is reported for any of these reporting items, please include in Column F an explanation of why training was not provided to / obtained by the permittee's staff and private construction site operators during the applicable reporting year.						
	DEP Note: The permittee should report only the number of staff and private construction site operators trained / certified during the applicable reporting year, and then note in Column F the number of staff who were previously trained / certified. Private site operator training can include pre-construction meetings.						
		Certification Training	Initial Training (non-certification)	Refresher Training			
	Permittee construction site inspectors	0		4		Via review of Power Point Presentation	Review of FSA Level 1 Stormwater Operators Certification Course
	Permittee construction site plan reviewers			1		Via review of Power Point Presentation	
	Permittee construction site operators		0	3			No Town Projects this year.
	Private construction site operators		2				Informal Pre-Construction Meetings

SECTION VIII. EVALUATION OF THE STORMWATER MANAGEMENT PROGRAM (SWMP)		
A.	Permit Citation/ SWMP Element	SWMP EVALUATION
	Part II.A.1 Structural control inspection and maintenance	Strengths: The majority of the Town stormwater system is catch basin to outfalls within 100 feet.
		Weaknesses: The majority of the stormwater systems within the Town are privately maintained. The Town monitors but does not collect records. Any potential impacts are immediate due to direct outfall in many locations.
		SWMP Revisions to address deficiencies: None
	Part II.A.2	Strengths: The Town is 90% -95% developed. Most redevelopment is smaller scale parcels and individual lots.

SECTION VIII. EVALUATION OF THE STORMWATER MANAGEMENT PROGRAM (SWMP)

	Significant redevelopment	Weaknesses: Undetermined. Again, most redevelopment occurs within individual lot/parcel boundaries.
		SWMP Revisions to address deficiencies: None
	Part II.A.3 Roadways	Strengths: The major thorough fare road is FDOT right of way, State Road 789, Town streets are swept quarterly, only 36 curb miles total.
		Weaknesses: None
		SWMP Revisions to address deficiencies: None
	Part II.A.4 Flood control	Strengths: The Town is currently looking into long term studies/plans to address vulnerability. Town is highly rated for National Flood Insurance Program activities.
		Weaknesses: The Town is a Coastal Barrier Island that lies completely within a Special Flood Hazard Area per FEMA Flood Insurance Rate Maps.
		SWMP Revisions to address deficiencies: None
	Part II.A.5 Waste TSD Facilities	Strengths: The Town Has none
		Weaknesses: None
		SWMP Revisions to address deficiencies: None
	Part II.A.6 Pesticide, herbicide, fertilizer application	Strengths: The Fertilizer Management Code has been in effect since 2008.
		Weaknesses: Hard to control, primarily done state wide via retail outlets for seasonal applications.
		SWMP Revisions to address deficiencies: None
	Part II.A.7 Illicit Discharge Detection and Elimination	Strengths: The Town in general experiences very few incidents and or reports.
		Weaknesses: The Town has experienced staffing changes and Code Enforcement positions.
		SWMP Revisions to address deficiencies: Improve Training opportunities and coordinate with County.
	Part II.A.8 High Risk Industry Runoff	Strengths: The Town has no High Risk Industrial facilities.
		Weaknesses: None
		SWMP Revisions to address deficiencies: None
	Part II.A.9 Construction Site Runoff	Strengths: The Town has incorporated required inspections for each and any type of inspection request for every permit issued.
		Weaknesses: Coordination with inter-departmental responsibilities, in process of upgrading and replacing entire computerized management systems.

SECTION VIII. EVALUATION OF THE STORMWATER MANAGEMENT PROGRAM (SWMP)

	SWMP Revisions to address deficiencies: None
--	---

SECTION IX. CHANGES TO THE STORMWATER MANAGEMENT PROGRAM (SWMP) ACTIVITIES (Not Applicable In Year 4)

A.	Permit Citation/ SWMP Element	Proposed Changes to the Stormwater Management Program Activities Established as Specific Requirements Under Part III.A of the Permit (Including the Rationale for the Change) — REQUIRES DEP APPROVAL PRIOR TO CHANGE IF PROPOSING TO REPLACE OR DELETE AN ACTIVITY. <i>DEP Note: There may be changes deemed necessary after developing / reviewing your plans and SOPs as per Part III.A of the permit, after completing your SWMP evaluation as per Part VI.B.2 of the permit, or due to a TMDL / BMAP as per Part VIII.B of the permit.</i>
B.	Permit Citation/ SWMP Element	Changes to the Stormwater Management Program Activities NOT Established as Specific Requirements Under Part III.A of the Permit (Including the Rationale for the Change) <i>DEP Note: There may be changes deemed necessary after developing / reviewing your plans and SOPs as per Part III.A of the permit, after completing your SWMP evaluation as per Part VI.B.2 of the permit, or due to a TMDL / BMAP as per Part VIII.B of the permit.</i>

CHECKLIST A: ATTACHMENTS TO BE SUBMITTED WITH THE ANNUAL REPORTS

Below is a list of items required by the permit that may need to be attached to the annual report. Please check the appropriate box to indicate whether the item is attached or is not applicable for the current reporting period. Please provide the number and the title of the attachments in the blanks provided.

Attached	N/A	Rule / Permit Citation	Required Attachment	Attachment Number	Attachment Title
<input type="checkbox"/>	<input checked="" type="checkbox"/>	Part II.F	EACH ANNUAL REPORT: If program resources have decreased from the previous year, a discussion of the impacts on the implementation of the SWMP.		
<input type="checkbox"/>	<input checked="" type="checkbox"/>	Part III.A.1	EACH ANNUAL REPORT: An explanation of why the minimum inspection frequency in Table II.A.1.a was not met, if applicable.		
<input type="checkbox"/>	<input checked="" type="checkbox"/>	Part III.A.4	EACH ANNUAL REPORT: A list of the flood control projects that did <u>not</u> include stormwater treatment and an explanation for each of why it did not, if applicable.		
<input type="checkbox"/>	<input checked="" type="checkbox"/>	Part III.A.7.a	EACH ANNUAL REPORT: A report on amendments / changes to the legal authority to control illicit discharges, connections, dumping, and spills, if applicable.		
<input checked="" type="checkbox"/>	<input type="checkbox"/>	Part V.B.9	EACH ANNUAL REPORT: Reporting and assessment of monitoring results. [Also addressed in Section III of the Annual Report Form]	See Sec III, and Attachment "A"	Attachment A , and included as part of Sarasota County Report
<input type="checkbox"/>	<input checked="" type="checkbox"/>	Part VI.B.2	EACH ANNUAL REPORT: An evaluation of the effectiveness of the SWMP in reducing pollutant loads discharged from the MS4 that, <u>at a minimum</u> , must include responses to the questions listed in the permit.	See Sec VIII	
<input type="checkbox"/>	<input checked="" type="checkbox"/>	Part VIII.B.3.e	EACH ANNUAL REPORT: A status report on the implementation of the requirements in this section of the permit and on the estimated load reductions that have occurred for the pollutant(s) of concern.		
<input type="checkbox"/>	<input checked="" type="checkbox"/>	Part VIII.B.4.f	EACH ANNUAL REPORT after approval of the BPCP: The status of the implementation of the Bacterial Pollution Control Plan (BPCP).		
<input type="checkbox"/>	<input checked="" type="checkbox"/>	Part III.A.1	YEAR 1: An inventory of all known major outfalls and a map depicting the location of the major outfalls (hard copy or CD-ROM).	Submitted Yr. 1	Submitted Year 1
<input type="checkbox"/>	<input checked="" type="checkbox"/>	Part III.A.3	YEAR 1: If have curbs and gutters but no street sweeping program, an explanation of why no street sweeping program and the alternate BMPs used or planned.		Submitted Year 1
<input type="checkbox"/>	<input checked="" type="checkbox"/>	Part III.A.6	YEAR 1 or YEAR 2: A copy of the adopted Florida-friendly Ordinance, if applicable.	Submitted Yr. 1	Submitted Year 1
<input type="checkbox"/>	<input checked="" type="checkbox"/>	Part III.A.7.c	YEAR 1: A proactive illicit discharge / connection / dumping inspection program plan.	Submitted Yr. 1	Submitted Year 1
<input type="checkbox"/>	<input checked="" type="checkbox"/>	Part III.A.9.b	YEAR 1: A construction site inspection program plan. [For approval by DEP]	Submitted Yr. 1	Submitted Year 1
<input checked="" type="checkbox"/>	<input type="checkbox"/>	Part III.A.2	YEAR 2: A summary report of a review of codes and regulations to reduce the stormwater impact from new development / redevelopment.	See Attachment "B"	Town of Longboat Key letter, Summary Review of Town Codes related to Stormwater.
<input type="checkbox"/>	<input checked="" type="checkbox"/>	Part V.A.2	YEAR 3: Estimates of annual pollutant loadings and EMCs, and a table comparing the current calculated loadings with those from the previous two Year 3 ARs.		
<input type="checkbox"/>	<input checked="" type="checkbox"/>	Part III.A.2	YEAR 4: A follow-up report on plan implementation of changes to codes and regulations to reduce the stormwater impact from new development / redevelopment.		
<input type="checkbox"/>	<input checked="" type="checkbox"/>	Part V.A.3	YEAR 4: If the total annual pollutant loadings have not decreased over the past two permit cycles, revisions to the SWMP, as appropriate.		
<input type="checkbox"/>	<input checked="" type="checkbox"/>	Part V.B.3	YEAR 4: The monitoring plan (with revisions, if applicable).		
<input type="checkbox"/>	<input checked="" type="checkbox"/>	Part VII.C	YEAR 4: An application to renew the permit.		
<input type="checkbox"/>	<input checked="" type="checkbox"/>	Part VIII.B.3.d	YEAR 4: A TMDL Implementation Plan / Supplemental SWMP.		

CHECKLIST B: THE REQUIRED ANNUAL REVIEWS OF WRITTEN STANDARD OPERATING PROCEDURES (SOPs) & PLANS

The permit requires annual review, and revision if needed, of written Standard Operating Procedures (SOPs) and plans (e.g., public education and outreach, training, inspections). Please indicate your review status below. **If you have made revisions that need DEP approval, you must complete Section VIII.A of the annual report.**

Did not complete review of existing SOP / Plan	Developed <u>new</u> written SOP / Plan	Reviewed & <u>no revision needed</u> to existing SOP / Plan	Reviewed & <u>revised</u> existing SOP / Plan	Permit Citation	Description of Required SOPs / Plans
<input type="checkbox"/>	<input type="checkbox"/>	<input checked="" type="checkbox"/>	<input type="checkbox"/>	Part III.A.1	SOP and/or schedule of inspections and maintenance activities of the structural controls and roadway stormwater collection system.
<input type="checkbox"/>	<input type="checkbox"/>	<input checked="" type="checkbox"/>	<input type="checkbox"/>	Part III.A.2	SOP for development project review and permitting procedures and/or local codes and regulations for new development / areas of significant development.
<input type="checkbox"/>	<input type="checkbox"/>	<input checked="" type="checkbox"/>	<input type="checkbox"/>	Part III.A.3	SOP for the litter control program.
<input type="checkbox"/>	<input type="checkbox"/>	<input checked="" type="checkbox"/>	<input type="checkbox"/>	Part III.A.3	SOP for the street sweeping program.
<input type="checkbox"/>	<input type="checkbox"/>	<input checked="" type="checkbox"/>	<input type="checkbox"/>	Part III.A.3	SOP for inspections of equipment yards and maintenance shops that support road maintenance activities.
<input checked="" type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	Part III.A.5	SOP for inspections of waste treatment, storage, and disposal facilities not covered by an NPDES stormwater permit.
<input type="checkbox"/>	<input type="checkbox"/>	<input checked="" type="checkbox"/>	<input type="checkbox"/>	Part III.A.6	Plan for public education and outreach on reducing the use of pesticides, herbicides and fertilizer.
<input type="checkbox"/>	<input type="checkbox"/>	<input checked="" type="checkbox"/>	<input type="checkbox"/>	Part III.A.6	SOP for reducing the use of pesticides, herbicides and fertilizer, and for the proper application, storage and mixing of these products.
<input type="checkbox"/>	<input type="checkbox"/>	<input checked="" type="checkbox"/>	<input type="checkbox"/>	Part III.A.7.c	Plan for proactive illicit discharge / connections / dumping inspections.*
<input type="checkbox"/>	<input type="checkbox"/>	<input checked="" type="checkbox"/>	<input type="checkbox"/>	Part III.A.7.c	SOP for reactive illicit discharge / connections / dumping investigations.
<input type="checkbox"/>	<input type="checkbox"/>	<input checked="" type="checkbox"/>	<input type="checkbox"/>	Part III.A.7.c	Plan for illicit discharge training.
<input type="checkbox"/>	<input type="checkbox"/>	<input checked="" type="checkbox"/>	<input type="checkbox"/>	Part III.A.7.d	SOP for spill prevention and response efforts.
<input type="checkbox"/>	<input type="checkbox"/>	<input checked="" type="checkbox"/>	<input type="checkbox"/>	Part III.A.7.d	Plan for spill prevention and response training.
<input type="checkbox"/>	<input type="checkbox"/>	<input checked="" type="checkbox"/>	<input type="checkbox"/>	Part III.A.7.e	Plan for public education and outreach on how to identify and report the illicit discharges and improper disposal to the MS4.
<input type="checkbox"/>	<input type="checkbox"/>	<input checked="" type="checkbox"/>	<input type="checkbox"/>	Part III.A.7.f	Plan for public education and outreach on the proper use and disposal of oils, toxics and household hazardous waste.
<input type="checkbox"/>	<input type="checkbox"/>	<input checked="" type="checkbox"/>	<input type="checkbox"/>	Part III.A.7.g	SOP to reduce / eliminate sanitary wastewater contamination of the MS4.
<input checked="" type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	Part III.A.8	SOP for inspections of high risk industrial facilities.
<input type="checkbox"/>	<input type="checkbox"/>	<input checked="" type="checkbox"/>	<input type="checkbox"/>	Part III.A.9.a	SOP for construction site plan review for stormwater, erosion and sedimentation controls, and ERP and CGP coverage.
<input type="checkbox"/>	<input type="checkbox"/>	<input checked="" type="checkbox"/>	<input type="checkbox"/>	Part III.A.9.b	Plan for inspections of construction sites.*
<input type="checkbox"/>	<input type="checkbox"/>	<input checked="" type="checkbox"/>	<input type="checkbox"/>	Part III.A.9.c	Plan for stormwater, erosion and sedimentation BMPs training.

* Revisions to these plans require DEP approval – please complete Section VIII.A of the annual report.

REMINDER LIST OF THE TMDL / BMAP REPORTS TO BE SUBMITTED SEPARATELY FROM AN ANNUAL REPORT

Rule / Permit Citation	Report Title	Due Date
Part VIII.B.3.a	6 MONTHS from effective date of permit: TMDL Prioritization Report.	7/1/14
Part VIII.B.3.b	12 MONTHS from effective date of permit: TMDL Monitoring and Assessment Plan.	1/1/15
Part VIII.B.3.c	6 MONTHS from receiving analyses from the lab: TMDL Monitoring Report.	TBD
Part VIII.B.4	30 MONTHS from start date per TMDL Prioritization Report: A Bacterial Pollution Control Plan (BPCP).	TBD

BMAP Reporting

MS4 permittees are NOT required to submit the annual report required by any BMAP that applies to them since the NPDES Stormwater Staff can obtain them from the department's Watershed Planning and Coordination staff. However, to assure that the stormwater staff are aware of which BMAPs apply to the MS4 permittees and when the latest BMAP annual report was submitted, please complete the information below, if applicable:

Rule/Permit Citation	BMAP Title	Date BMAP Annual Report Submitted to DEP
Part VIII.B.2		
Part VIII.B.2		
Part VIII.B.2		
Part VIII.B.2		

END OF REVISED TAILORED MS4 AR FORM

CYCLE 3 PERMIT

Longboat Key Annual Report

Attachment A

Monitoring Program

The monitoring reports are located on the **Sarasota County Water Atlas** site at:

1. Bay Conditions: <http://www.sarasota.wateratlas.usf.edu/bay-conditions/>
2. Creek Conditions: <http://www.sarasota.wateratlas.usf.edu/creek-conditions/>
3. Oyster Monitoring: <http://www.sarasota.wateratlas.usf.edu/oysters/>
4. Seagrass Monitoring: <http://www.sarasota.wateratlas.usf.edu/seagrass/>
5. Scallop Monitoring: <http://www.sarasota.wateratlas.usf.edu/upload/documents/2015-Sarasota-County-Scallop-Program-Update-052616.pdf>
6. Pollutant Load Modeling: To be reported Year 3 Annual Report
7. Rainfall: <http://www.sarasota.wateratlas.usf.edu/rainfall/>

Monitoring Results Discussion:

1. Two of 6 bays passed the Bay Conditions Index, 4 were in the caution category and none failed. The Index is based on chlorophyll, nitrogen and phosphorus. It is expected that TMDL work in Phillippi Creek and Alligator Creek, as well as the Dona Bay Project will improve bay water quality.
2. Nine of 17 creeks passed the Creeks Condition Index; 8 were in the caution category and none failed. The Index is based on chlorophyll, nitrogen, phosphorus and dissolved oxygen. The index may be skewed low by the naturally low dissolved oxygen levels in wetlands and groundwater.
3. Twelve of 25 oyster monitoring stations passed, another 10 were in the caution category, and 3 failed. Failure was found in Shakett Creek and Curry Creek where excess freshwater has a deleterious effect on oyster survival. Pass is >75%; Caution is 75-50% and Fail is <50%.
4. 159 Seagrass locations were monitored throughout the bays. These data map the spatial distribution of seagrass by species, height, epiphyte coverage and biological factors like grazing.
5. Scallop monitoring sites throughout the county had (313) combined landings in 2015. This is a 683% increase over the 2014 annual totals.
6. Sarasota County maintains the SIMPLE-Monthly model to assess pollutant loading from watersheds.
7. During the reporting period there was an average amount of rainfall (52 inches) but it varied from month to month and place to place. Rainfall is an important measure that is tied to runoff pollution and loading.



TOWN OF LONGBOAT KEY

Incorporated November 14, 1955

Town Hall
501 Bay Isles Road
Longboat Key, FL 34228
(941) 316-1999
FAX (941) 316-1656
www.longboatkey.org

June 29, 2016

Borja Crane-Amores
Program Administrator
Florida Department of Environmental Protection
NPDES Stormwater Section, Mail Station 2500
2600 Blair Stone Road
Tallahassee, Fl. 32399

Re: NPDES Annual Report for Cycle 4/Year 2

Summary Report Areas of New Development / Redevelopment

The Town of Longboat Key has recently performed an evaluation of the applicable land development and/or stormwater ordinances and currently has land development codes and/or stormwater ordinances that are adequate to make Low Impact Development available for areas of new development / redevelopment. The Town's Comprehensive Plan was also recently reviewed and the Goals, Objectives, and Policies related to stormwater were found to be adequate.

The Town is currently rewriting the Land Development Code to address broader Planning and Zoning issues and will continue to evaluate these potential revisions for possible stormwater impacts. Should any revisions require an update and/or revisions to the Stormwater ordinances, those changes would be made in Year 3 and/or Year 4 of Cycle 4.

Sincerely,

Alaina D. Ray, AICP
Planning, Zoning, and Building Director