



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 62-624.600, 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: City of Boca Raton		
B	Permit Name: Palm Beach County Municipal Separate Storm Sewer System		
C	Permit Number: FLS000018-003 (Cycle 3)		
D	Annual Report Year: ☐ Year 1 ☐ Year 2 ☒ Year 3 ☐ Year 4 ☐ Year 5 ☐ Other, specify Year:		
E	Reporting Time Period (month/year): 10/2012 through 09/2013		
F	Name of the Responsible Authority: Daniel W. Grippo, PE, CEM		
	Title: Municipal Services Director		
	Mailing Address: 201 West Palmetto Park Road		
	City: Boca Raton	Zip Code: 33433	County: Palm Beach
	Telephone Number: 561-416-3385		Fax Number: 561-561-416-3343
	E-mail Address: dgrippo@myboca.us		
G	Name of the Designated Stormwater Management Program Contact (if different from Section I.F above): Dennis Girisgen		
	Title: Engineering Design Supervisor		
	Department: Municipal Services		
	Mailing Address: 201 West Palmetto Park Road		
	City: Boca Raton	Zip Code: 33433	County: Palm Beach
	Telephone Number: 561-416-3402		Fax Number: 561-416-3418
	E-mail Address: dgirisgen@myboca.us		

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? ☐ Yes ☐ No ☒ 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? ☐ Yes ☐ No ☒ Not Applicable)
C	Is the change in the total number of outfalls due to lands annexed or vacated? ☐ Yes ☐ No ☒ Not Applicable

SECTION III. MONITORING PROGRAM

Provide a brief statement as to the status of monitoring plan implementation:

A. The monitoring plan is carried out as a joint effort by the Palm Beach County Co-permittees. Please see the Palm Beach County Joint Annual Report for the monitoring information.

Provide a brief discussion of the monitoring results to date:

B. *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.*

The monitoring plan is carried out as a joint effort by the Palm Beach County Co-permittees. Please see the Palm Beach County Joint Annual Report for the monitoring information.

C. Attach a monitoring data summary, as required by the permit. See the Joint Annual Report

SECTION IV. FISCAL ANALYSIS

A. Total expenditures for the NPDES stormwater management program for the current reporting year: \$5,076,600
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.

B. Total budget for the NPDES stormwater management program for the subsequent reporting year: \$4,006,300

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>	***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.
☒	☐	A monitoring data summary as directed in Section III.C above and in accordance with Rule 62-624.600(2)(c), F.A.C.
☐	☒	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.
☒	☐	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.
☐	☒	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

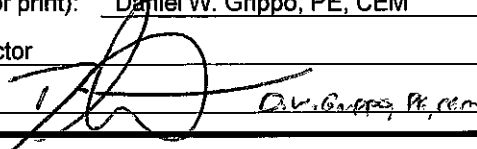
The Responsible Authority listed in Section I.F above must sign the following certification statement, as per Rule 62-620.305, F.A.C:

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.

Name of Responsible Authority (type or print): Daniel W. Grippo, PE, CEM

Title: Municipal Services Director

Signature:



Date: 02 / 27 / 2014

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						
	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.						
	<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>						
	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.						
	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.						
	<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>						
	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	3	3	-	0	-	Min. insp. Frequency met previous cycle
	Exfiltration trench / French drains (linear feet)	24,506	27	-	0	-	
	Grass treatment swales (miles)	1,652	37	-	37	-	All public swales inspected 37x
	Dry detention systems	1	1	-	0	-	Superintendent of Streets & Recreation Services

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	Wet detention systems	7	7	-	0	Inspected monthly
	Pollution control boxes	0				None at this time
	Stormwater pump stations	1	2	-	0	Engineering Inspector & Utilities Svcs Lift Station/Muni Svcs
	Major stormwater outfalls	188	188	-	2	Stormwater Section
	Weirs or other control structures	12	4	-	0	Engineering Inspector & Super. Of Streets
	MS4 pipes / culverts (miles)	29	1.1	3.8%	1013	Additional 76 pipes inspected but lengths not documented
	Inlets / catch basins / grates	3,149	1,000	32%	1	Super. Of Streets
	Ditches / conveyance swales (miles)	10.55	.98	100%	98	Super. Of Streets
	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					N/A
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. This provision DOES NOT APPLY to Indian Trail Improvement District (ITID), Northern Palm Beach County Improvement District (NPBCID), South Indian River Water Control District (SIRWCD)..					
	Number of significant redevelopment projects reviewed		5			Stormwater Manager
	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.					
	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. This provision DOES NOT APPLY to ITID, NPBCID, SIRWCD.					
	Year 2 ONLY: Attach the summary report of the review activity					N/A
	Year 4 ONLY: Attach the follow-up report on plan implementation					N/A
Part	Roadways					

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III.A.3	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 PERMITTEE Litter Control Program: Estimated amount of area maintained (linear feet) PERMITTEE Litter Control Program: Estimated amount of litter collected (cubic yards)	0 0 0	- - -	- - -	Codified (10-27) that property owners are responsible for proper litter disposal
	CONTRACTOR Litter Control Program: Frequency of litter collection CONTRACTOR Litter Control Program: Estimated amount of area maintained (linear feet) CONTRACTOR Litter Control Program: Estimated amount of litter collected (cubic yards)	0 0 0	- - -	- - -	City does not contract for litter control
	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>				
	Keep PBC Beautiful Trash Pick-up Events: Total miles cleaned Keep PBC Beautiful Trash Pick-up Events: Estimated amount of litter collected (cubic yards) Adopt-A-Road Program: Total miles cleaned Adopt-A-Road Program: Estimated amount of litter collected (cubic yards)	0 0 0 0	- - - -	- - - -	City does not participate in this program City does not have this 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>				

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	Frequency of street sweeping	varies	Navline Work Order System	Super. Of Street	Some weekly, some as needed
	Total miles swept (per year)	6,690	Navline Work Order System	Super. Of Street	Decrease due to reporting "miles driven" to "miles swept"
	Estimated quantity of sweeping material collected (cubic yards)	2,670	Navline Work Order System	Super. Of Street	
	Total nitrogen loadings removed (pounds)	3,450	Electronic copy & printout of Spreadsheet Tool	Stormwater Manager	Calculated using FDEP/FSA Nutrient Load
	Total phosphorus loadings removed (pounds)	2,210	Electronic copy & printout of Spreadsheet Tool	Stormwater Manager	Reduction Assessment Tool Spreadsheet
	Year 1 ONLY: If have curbs and gutters, attach explanation of why no street sweeping program and the alternate BMPs used or planned				N/A
	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.				
	<u>DEP Note:</u> 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.				
	Name of facility #1: Municipal Services Complex	Number of Inspections			
		12	Monthly Safety Inspection Reports	Risk Mgmt Safety Officer	
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.				
	<u>DEP Note:</u> A "stormwater retrofit project" is one implemented primarily to provide stormwater treatment for areas currently without treatment <u>DEP Note:</u> 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.				

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	<i>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.</i> Flood control projects completed during the reporting period Flood control projects completed during the reporting period that did <u>not</u> include stormwater treatment 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 Stormwater retrofit projects planned Stormwater retrofit projects under construction during the reporting period Stormwater retrofit projects completed during the reporting period	0 0 0 0 0	Stormwater Master Plan - 2008 CIP - - Stormwater Master Plan - 2008 CIP	Stormwater Manager Stormwater Manager - - Stormwater Manager CIP	
Part III.A.5	Municipal Waste Treatment, Storage, and Disposal Facilities Not Covered by an NPDES Stormwater Permit 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: • Operating municipal landfills; • Municipal waste transfer stations; • Municipal waste fleet maintenance facilities; and • Any other municipal waste treatment, waste storage, and waste disposal facilities. Report the number of applicable facilities and the number of the inspections conducted for each facility. <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>				
		Number of Inspections	Navline Work Order System & Inspection Reports	Super. Of Street & Contractors	Chemical Analysis by contractors
	Name of facility #1: Municipal Services Complex/Washrack	23			
Part III.A.6	Pesticides, Herbicides, and Fertilizer Application 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				

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	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. <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> PERSONNEL: Florida Department of Agriculture and Consumer Services (FDACS) certified applicators of pesticides and herbicides CONTRACTORS: FDACS certified / licensed applicators of pesticides and herbicides CONTRACTORS: FDACS certified / licensed applicators of fertilizer PERSONNEL: Green Industry BMP Program training completed CONTRACTORS: Green Industry BMP Program training completed 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. 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. <i>DEP Note: This provision DOES NOT APPLY to ITID, NPBCID, SIRWCD. For all other permittees, 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> <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>	21 3 1 45 1	Muni Svcs & Recreation Svcs Personnel Records Purchasing Dept. Records Purchasing Dept. Records Attendance Records Purchasing Dept. Records	Muni Svcs & Recreation Svcs Recreation Svcs Recreation Svcs Recreation Svcs Recreation Svcs		
	Year 1 or Year 2 ONLY: Attach copy of adopted Florida-friendly ordinance 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. 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. <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 unless the permittee chooses to reference the PBC Joint AR, as demonstrated in the first reporting item below. 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, and the PBC Joint AR is not referenced, please include in Column F an explanation for why no outreach was performed.</i> <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>					Processing for Council Approval

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	FYN PROGRAM FUNDING: Permittee Provides Funding? ☒ Yes ☐ No Amount of Funding = See Joint Report Public education and outreach program The public outreach and education plan is carried out as a joint effort by the Palm Beach County Co-permittees. Please see the Palm Beach County Joint Annual Report for the public education and outreach information. Web Site: Number of hits / visitors to the stormwater-related pages 979 Information Technology Network Analyst Stormwater page on City website																							
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. <u>DEP Note:</u> 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. ATTACH a report on any amendments to the applicable legal authority				N/A																			
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. <u>DEP Note:</u> 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. <u>DEP Note:</u> 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 / circuses) 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. <u>DEP Note:</u> 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.	<table border="1"> <tr> <td>Proactive inspections for suspected illicit discharges / connections / dumping</td> <td>144</td> <td>Daily Inspection Reports</td> <td>Super. Of Streets</td> </tr> <tr> <td>Illicit discharges / connections / dumping found during a proactive inspection</td> <td>6</td> <td>Daily Inspection Reports</td> <td>Super. Of Streets</td> </tr> <tr> <td>Notices of Violation (NOVs) / warning letters / citations issued for illicit discharges / connections / dumping found during a proactive inspection</td> <td>0</td> <td>Code Enforcement HTE System</td> <td>Code Enforcement</td> </tr> <tr> <td>Fines issued for illicit discharges / connections / dumping found during a proactive inspection</td> <td>0</td> <td>Code Enforcement HTE System</td> <td>Code Enforcement</td> </tr> <tr> <td>Year 1 ONLY: Attach the written proactive inspection program plan</td> <td></td> <td></td> <td>N/A</td> </tr> </table>	Proactive inspections for suspected illicit discharges / connections / dumping	144	Daily Inspection Reports	Super. Of Streets	Illicit discharges / connections / dumping found during a proactive inspection	6	Daily Inspection Reports	Super. Of Streets	Notices of Violation (NOVs) / warning letters / citations issued for illicit discharges / connections / dumping found during a proactive inspection	0	Code Enforcement HTE System	Code Enforcement	Fines issued for illicit discharges / connections / dumping found during a proactive inspection	0	Code Enforcement HTE System	Code Enforcement	Year 1 ONLY: Attach the written proactive inspection program plan			N/A		
Proactive inspections for suspected illicit discharges / connections / dumping	144	Daily Inspection Reports	Super. Of Streets																					
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Fines issued for illicit discharges / connections / dumping found during a proactive inspection	0	Code Enforcement HTE System	Code Enforcement																					
Year 1 ONLY: Attach the written proactive inspection program plan			N/A																					
	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																							

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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
	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. <i>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.</i>				
	Reports of suspected illicit connections / discharges / dumping received	5	Suspected Illicits Report Log	City Inspectors	
	Reactive investigations of reports of suspected illicit discharges/connections / dumping	5	Suspected Illicits Report Log	City Inspectors	
	Illicit discharges / connections / dumping found during a reactive investigation	0	0	Code Enforcement	
	Notices of Violation (NOVs) / warning letters / citations issued for illicit discharges / connections / dumping found during a reactive investigation	0	Code Enforcement HTE System	Code Enforcement	
	Fines issued for illicit discharges / connections / dumping found during a reactive investigation	0	Code Enforcement HTE System	Code Enforcement	
	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 number and 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	18			
	Refresher Training	0			
	Personnel trained				
	Contractors trained	0			
			Records/Streets	Super. Of Streets	video training see joint annual report
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, or report one combined number, to more accurately reflect its tracking of these spills.</i>				
	Hazardous and non-hazardous material spills responded to	45	NFIRS Fire Reports	City Fire Rescue	
	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) and contractors on proper spill prevention, containment, and response techniques and procedures. Refresher training shall be provided annually. Report the number and type of training activities, and the number of permittee personnel and contractors trained (both in-house and outside training).				

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: 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> <table border="1"> <thead> <tr> <th>Initial Training</th><th>Refresher Training</th></tr> </thead> <tbody> <tr> <td>205</td><td>59</td></tr> <tr> <td>0</td><td>0</td></tr> </tbody> </table> Personnel trained Annual re-certification for all HAZMAT techs through various 3rd party vendors, as well as in-house instruction Contractors trained Department Records and Class Certifications Training & Safety Division Chief	Initial Training	Refresher Training	205	59	0	0			
Initial Training	Refresher Training									
205	59									
0	0									
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 unless the permittee chooses to reference the PBC Joint AR, as demonstrated in the first reporting item below. 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, and the PBC Joint AR is not referenced, please include in Column F an explanation for why no outreach was performed.</i>									
	Public education and outreach program The public outreach and education plan is carried out as a joint effort by the Palm Beach County Co-permittees. Please see the Palm Beach County Joint Annual Report for the public education and outreach information. Web Site: Number of visitors to the stormwater-related pages 979 Information Technology Network Analyst Stormwater page on City's website									
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									

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
	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).				
	<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 unless the permittee chooses to reference the PBC Joint AR, as demonstrated in the first reporting item below. 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, and the PBC Joint AR is not referenced, please include in Column F an explanation for why no outreach was performed.</i>				
	Public education and outreach program				The public outreach and education plan is carried out as a joint effort by the Palm Beach County Co-permittees. Please see the Palm Beach County Joint Annual Report for the public education and outreach information.
	Web Site: Number of visitors to the stormwater-related pages	979	Information Technology	Network Analyst	Stormwater page on City's website
Part III.A.7.g	Illicit Discharges and Improper Disposal — Limitation of Sanitary Sewer Seepage				
	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.				
	<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 three reporting items below are examples.</i> <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>				
	<i>DEP Note: Report only the SSOs and inflow / infiltration incidents into the MS4.</i> Activity to reduce/eliminate SSOs and inflow / infiltration: Repair / lining of sanitary sewer system	10,000	Utility Svcs Records	Utility Services	10,000 feet of pipe & 49 MHs
	Activity to reduce/eliminate SSOs and inflow / infiltration: Septic systems removed	39	Utility Svcs Records	Utility Services	Easterly Project
	Activity to reduce/eliminate SSOs and inflow / infiltration: Emergency generator added	1	Utility Svcs Records	Utility Services	64 Total
	SSO incidents discovered	3	Utility Svcs Records	Utility Services	
	SSO incidents resolved	3	Utility Svcs Records	Utility Services	
	Inflow / infiltration incidents discovered	0	Muni Svcs	Stormwater	

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
	Inflow / infiltration incidents resolved		wastewater system records	Manager	
		0	Muni Svcs wastewater system records	Stormwater Manager	
	Name of owner of the sanitary sewer system	City of Boca Raton			
Part III.A.8.a	Industrial and High-Risk Runoff — Identification of Priorities and Procedures for Inspections				
	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: • 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. 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. <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> 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. <i>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</i>				
		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	57			
	New high risk facilities added to the inventory during the current reporting period	0			
				High Risk Facility Spreadsheet	Stormwater Manager/ Contractor
				High Risk Facility Spreadsheet	Stormwater Manager/

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
	Operating municipal landfills	0	-	Contractor	
	Hazardous waste treatment, storage, disposal and recovery (HWTSDR) facilities	1	12	0	Stormwater Manager
	EPCRA Title III, Section 313 facilities (that are not landfills or HWTSDR facilities)	56	0	0	Stormwater Manager
	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 not 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		None Necessary
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. Report the number of permittee and private pre-construction site plans reviewed for stormwater, erosion, and sedimentation controls, and the number approved.				
	<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	Public Work Review Agenda	Chief of Design & Stormwater Mgr.	
	PERMITTEE SITES: Construction site plans approved	0	Public Work Review Agenda	Chief of Design & Stormwater Mgr.	
	PRIVATE SITES: Construction site plans reviewed	5	Public Work Review Agenda	Chief of Design & Stormwater Mgr.	
	PRIVATE SITES: Construction site plans approved	5	Public Work Review Agenda	Chief of Design & Stormwater Mgr.	
	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. 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.				
	<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	5	Permit Files	Stormwater Mgr.	
	Confirmed ERP coverage	5	Permit Files	Stormwater Mgr.	
	Notified of CGP stormwater permit requirements	5	Permit Files	Stormwater Mgr.	

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	5	Permit Files	Stormwater Mgr.	
Part III.A.9.b	Construction Site Runoff — Inspection and Enforcement				
	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.				
	<u>DEP Note:</u> 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. <u>DEP Note:</u> 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.				
	PERMITTEE SITES: Active construction sites	1	Inspection Reports	Engineering Inspectors	
	PERMITTEE SITES: Inspections of active construction sites for proper stormwater, erosion and sedimentation BMPs	26	Inspection Reports	Engineering Inspectors	
	PERMITTEE SITES: Percentage of active construction sites inspected	100	Inspection Reports	Engineering Inspectors	
	PRIVATE SITES: Active construction sites	16	Inspection Reports	Engineering Inspectors	
	PRIVATE SITES: Inspections of active construction sites for proper stormwater, erosion and sedimentation BMPs	3	Inspection Reports	Engineering Inspectors	
	PRIVATE SITES: Percentage of active construction sites inspected	19	Inspection Reports	Engineering Inspectors	Due to turnover in key staff
	Notices of Violation (NOVs) / warning letters / citations issued	0	Dept. Records	Engineering Inspectors	
	Stop Work Orders issued	0	Dept. Records	Engineering Inspectors	
	Fines issued	0	Dept. Records	Engineering Inspectors	
	Year 1 ONLY: Attach the written construction site inspection program plan				N/A
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 or under contract with the permittee) and private persons involved in the site plan review, inspection or construction of stormwater management, erosion, and sedimentation controls. All inspectors of construction sites shall be certified through the Florida Stormwater,				

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
	Erosion, and Sedimentation Control Inspector Training program, or an equivalent program approved by the Department. Refresher training shall be provided annually. Report the number and type of training activities, the number of inspectors, site plan reviewers and site operators trained (both in-house and outside training), and the number of private persons 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 persons 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	18		0	
	Permittee construction site plan reviewers		0		Stormwater Mgr acts as City site plan reviewer
	Permittee construction site operators		0		PBC MS4 NPDES Steering Comm.
	Private persons		0		PBC MS4 NPDES Steering Comm.

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

Permit Citation/ SWMP Element	SWMP EVALUATION
Part II.A.1 Structural control inspection and maintenance	Strengths: Inspections and maintenance of the structural components of the stormwater system enhance both water quality and the intended flood protection of the systems. The inspections also identify drainage areas that are problematic and that may require additional street sweeping or other programs to address particular issues. Weaknesses: The mandate to meet the specified minimum number of inspections may not be appropriate for all components within a system, nor for all MS4s. This leads to wasted time and resources that could be better spent elsewhere. SWMP Revisions to address deficiencies: none
Part II.A.2 Significant redevelopment	Strengths: The review of Land Development Regulations to ensure there is allowance for current water quality components was a useful exercise. Weaknesses: Annual tracking of the number of significant redevelopment sites reviewed does not improve water quality. Significant redevelopment projects typically require a permit from the water management district, which is where permanent water quality requirements will be addressed. SWMP Revisions to address deficiencies: none

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

Part II.A.3 Roadways	Strengths: Street sweeping positively impacts water quality by the direct removal of debris that would otherwise most likely end up in the MS4 system and subsequently in nearby receiving waters. Weaknesses: none noted SWMP Revisions to address deficiencies: none Strengths: None
Part II.A.4 Flood control	Weaknesses: This program is largely redundant to water management district permitting. Water quality is required/requested whenever possible within that permitting program. A CIP is developed for budgetary purposes and does not need to be required by this permit. The impaired waters and TMDL programs will further require water quality projects/programs on systems discharging to waters that are so designated. SWMP Revisions to address deficiencies: none
Part II.A.5 Waste TSD Facilities	Strengths: Good housekeeping practices decrease chance of unwanted pollutant discharges into the MS4 and/or receiving waters. Weaknesses: none SWMP Revisions to address deficiencies: none
Part II.A.6 Pesticide, herbicide, fertilizer application	Strengths: Training and education improve the chance that proper procedures and application of chemicals will be followed. Local training for municipal staff and the state requirement that licensed contractors be certified should prove beneficial. Weaknesses: Public education from a local level is marginally effective, primarily reaching those that are already inclined to agree with your message. Teenagers and adults largely take cues from the national market and a state-wide or national public awareness campaign would be far more effective. In addition, reaching school-aged children throughout their k-12 education would impact future generations of people working/living here. But trying to change school curriculum does not work at the municipal level. Even at the level of the county, over which our school district presides, it is problematic. Educators must be required to include this material in schools on a repeating basis. SWMP Revisions to address deficiencies: none
Part II.A.7 Illicit Discharge Detection and Elimination	Strengths: Training and education improve the chance that illicit discharges and illegal dumping will be reported. Local training for municipal staff is beneficial. Weaknesses: Public education from a local level is marginally effective. Teenagers and adults largely take cues from the national market and a state-wide or national public awareness campaign would be far more effective. In addition, reaching school-aged children throughout their k-12 education would impact future generations of people working/living here. But trying to change school curriculum does not work at the municipal level. Even at the level of the county, over which our school district presides, it is problematic. Educators must be required to include this material in schools on a repeating basis. The pro-active inspection program is arbitrary and redundant to the structural control inspections, which can already include inspecting for signs of illicit connections/discharges. SWMP Revisions to address deficiencies: none
Part II.A.8 High Risk Industry Runoff	Strengths: None. Weaknesses: The program is again redundant to inspecting the physical MS4 and paying attention to indications of illicit discharges and/or illegal dumping. Private properties cannot be readily accessed for site inspections, thereby reducing the inspections to almost a "drive-by" level. Given that nutrient impairment and sediment area our biggest pollutant issues, focus on "high risk" facilities is mis-placed effort in attempting to improve water quality. SWMP Revisions to address deficiencies: none
Part II.A.9 Construction Site Runoff	Strengths: Program for inspecting sites that discharge to MS4 is beneficial. The state's training program for sedimentation/erosion control is beneficial, as is the requirement that municipal staff involved in inspecting or operating construction sites. Weaknesses: The required refresher training is vague. 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>
		No changes proposed.
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>
		No changes proposed.

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
☒	☐	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.	1	Explanation of change in program resources
☐	☒	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.		
☐	☒	Part III.A.4	EACH ANNUAL REPORT: A list of the flood control projects that did not include stormwater treatment and an explanation for each of why it did not, if applicable.		
☐	☒	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.		
☒	☐	Part V.B.9	EACH ANNUAL REPORT: Reporting and assessment of monitoring results. [Also addressed in Section III of the Annual Report Form]		See PBC Joint Annual Report
☒	☐	Part VI.B.2	EACH ANNUAL REPORT: An evaluation of the effectiveness of the SWMP in reducing pollutant loads discharged from the MS4 that, at a minimum, must include responses to the questions listed in the permit.		Now included in ARF
☐	☒	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.		
☐	☒	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).		
☐	☒	Rule 62-624.600(2)(a), F.A.C.	YEAR 1: An inventory of all known major outfalls and a map depicting the location of the major outfalls (hard copy or CD-ROM).		
☐	☒	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.		
☐	☒	Part III.A.6	YEAR 1 or YEAR 2: A copy of the adopted Florida-friendly Ordinance, if applicable.		City is still working to pass this
☐	☒	Part III.A.7.c	YEAR 1: A proactive illicit discharge / connection / dumping inspection program plan.		
☐	☒	Part III.A.9.b	YEAR 1: A construction site inspection program plan. [For approval by DEP]		
☐	☒	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.		
☒	☐	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.		See PBC Joint Annual Report
☐	☒	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.		
☐	☒	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.		
☐	☒	Part V.B.3	YEAR 4: The monitoring plan (with revisions, if applicable).		
☐	☒	Part VII.C	YEAR 4: An application to renew the permit.		
☐	☒	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 new written SOP / Plan	Reviewed & no revision needed to existing SOP / Plan	Reviewed & revised existing SOP / Plan	Permit Citation	Description of Required SOPs / Plans
☐	☐	☒	☐	Part III.A.1	SOP and/or schedule of inspections and maintenance activities of the structural controls and roadway stormwater collection system.
☐	☐	☒	☐	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.
☐	☐	☒	☐	Part III.A.3	SOP for the litter control program.
☐	☐	☒	☐	Part III.A.3	SOP for the street sweeping program.
☐	☐	☒	☐	Part III.A.3	SOP for inspections of equipment yards and maintenance shops that support road maintenance activities.
☐	☐	☒	☐	Part III.A.5	SOP for inspections of waste treatment, storage, and disposal facilities not covered by an NPDES stormwater permit.
☐	☐	☒	☐	Part III.A.6	Plan for public education and outreach on reducing the use of pesticides, herbicides and fertilizer.
N/A	N/A	N/A	N/A	Part III.A.6	Plan for pesticide, herbicide and fertilizer application training <i>DEP Note: A plan is not necessary since the FDACS certification / licensing program adequately fulfills the permit requirement.</i>
☐	☐	☒	☐	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.
☐	☐	☒	☐	Part III.A.7.c	Plan for proactive illicit discharge / connections / dumping inspections.*
☐	☐	☒	☐	Part III.A.7.c	SOP for reactive illicit discharge / connections / dumping investigations.
☐	☐	☒	☐	Part III.A.7.c	Plan for illicit discharge training.
☐	☐	☒	☐	Part III.A.7.d	SOP for spill prevention and response efforts.
☐	☐	☒	☐	Part III.A.7.d	Plan for spill prevention and response training.
☐	☐	☒	☐	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.
☐	☐	☒	☐	Part III.A.7.f	Plan for public education and outreach on the proper use and disposal of oils, toxics and household hazardous waste.
☐	☐	☒	☐	Part III.A.7.g	SOP to reduce / eliminate sanitary wastewater contamination of the MS4.
☐	☐	☒	☐	Part III.A.8	SOP for inspections of high risk industrial facilities.
☐	☐	☒	☐	Part III.A.9.a	SOP for construction site plan review for stormwater, erosion and sedimentation controls, and ERP and CGP coverage.
☐	☐	☒	☐	Part III.A.9.b	Plan for inspections of construction sites.*
☐	☐	☒	☐	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 <u>SEPARATELY</u> FROM AN ANNUAL REPORT		
Rule / Permit Citation	Report Title	Approved Date
Part VIII.B.3.a	6 MONTHS from effective date of permit: TMDL Prioritization Report.	11/29/11
Part VIII.B.3.b	12 MONTHS from effective date of permit: TMDL Monitoring and Assessment Plan.	12/28/11
Part VIII.B.3.c	6 MONTHS from receiving analyses from the lab: TMDL Monitoring Report.	08/06/13
Part VIII.B.4	30 MONTHS from start date per TMDL Prioritization Report: A Bacterial Pollution Control Plan (BPCP).	Not Applicable

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: No BMAP has been developed in Palm Beach County. A BMAP is currently underway for Lake Okeechobee Basins.	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

Explanation of Change in Program Resources

NPDES Annual Reporting Cycle 3, Year 3

FY 2012/2013

Total expenditures for the NPDES stormwater management program budgeted for the current reporting year 2012/2013 is \$5,076,600. The amount of \$5,383,000 was indicated in the previous (FY 2011/2012) report. This results in a decrease of \$306,400 for the current year.

The reason for the decrease is that the scope and schedule for two stormwater capital improvement projects were revised. There were no impacts to operational funds that support the implementation of the NPDES stormwater management program.