



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 mail to the address in the box at right.
- Refer to the Form Instructions for guidance on completing each section.
- **Please print or type information in the appropriate areas below.**

Submit the form and attachments to:
 Florida Department of Environmental Protection
 Mail Station 2500
 2600 Blair Stone Road
 Tallahassee, Florida 32399-2400

SECTION I. BACKGROUND INFORMATION

A.	Permittee Name: Sarasota County		
B.	Permit Name: Sarasota County Municipal Separate Storm Sewer System		
C.	Permit Number: FLS000004		
D.	Annual Report Year: <input type="checkbox"/> Year 1 <input type="checkbox"/> Year 2 <input checked="" 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): 01 / 2010 through 12 / 2010		
F.	Name of the Responsible Authority: David R. Bullock		
	Title: Deputy County Administrator		
	Mailing Address: 1660 Ringling Boulevard		
	City: Sarasota	Zip Code: 34236	County: Sarasota
	Telephone Number: (941)861-5293		Fax Number: (941)861-5960
G.	Name of the Designated Stormwater Management Program Contact (if different from Section I.F above): Rene A. Janneman		
	Title: Environmental Specialist II		
	Department: Environmental Services Water Resources		
	Mailing Address: 1001 Sarasota Center Boulevard		
	City: Sarasota	Zip Code: 34240	County: Sarasota
Telephone Number: (941)232-8445		Fax Number: (941)861-0986	
E-mail Address: rjannema@scgov.net			

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 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 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.	Provide a brief statement as to the status of monitoring plan implementation: See Appendix C
B.	Provide a brief discussion of the monitoring results to date: See Appendix C
C.	Attach a monitoring data summary, as required by the permit. See Appendix C

SECTION IV. FISCAL ANALYSIS

A.	Total expenditures for the NPDES stormwater management program for the current reporting year: \$47,501,515
B.	Total budget for the NPDES stormwater management program for the subsequent reporting year: \$46,943,596

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"/>	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. -Appendix A: Comments -Appendix B: County Projects List
<input checked="" type="checkbox"/>	<input type="checkbox"/>	-Appendix C: 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 checked="" type="checkbox"/>	<input type="checkbox"/>	-Appendix D: 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 checked="" 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

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): David R. Bullock

Title: Deputy County Administrator

Signature: David R. Bullock Date: 6/24/2011

SECTION VII. STORMWATER MANAGEMENT PROGRAM (SWMP) SUMMARY TABLE

A. Permit Citation/SWMP Element	B. Permit Requirement/Quantifiable SWMP Activity	C. Number of Activities Performed	D. Documentation/ Record	E. Entity Performing the Activity	F. Comments
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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. Update MS4 mapping, as needed, and provide the current known inventory in each Annual Report.</p>		<p><i>DEP Note: The permittee needs to add 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 never have in the future. In addition, the permittee may choose its own unit of measurement for each control/structure. Unit options include: miles, linear feet, acres.</i></p>		
	<p>Stormwater treatment ponds</p>	<p>142</p>	<p>I:\EntOpsMaint\SystemSupport\NPDES\2010\Inventory\2010\Pond Inventory.xlsx</p>	<p>Maximo Jean Miles G. Schoonmaker</p>	
	<p>Stormwater pump stations</p>	<p>2</p>	<p>I:\EntOpsMaint\SystemSupport\NPDES\2010\Inventory\2010 Stormwater Pump Station.xlsx</p>	<p>Maximo Jean Miles G. Schoonmaker</p>	
	<p>Channels/canals/canal banks (linear miles)</p>	<p>470</p>	<p>I:\EntOpsMaint\SystemSupport\NPDES\2010\Inventory\2010 Canal Inventory County.xlsx</p>	<p>Maximo Jean Miles G. Schoonmaker</p>	
	<p>Channel control structures</p>	<p>78</p>	<p>I:\EntOpsMaint\SystemSupport\NPDES\2010\Inventory\2010 Channel Control Inventory.xlsx (Channel Control County tab)</p>	<p>Maximo Jean Miles G. Schoonmaker</p>	
	<p>Pollution control boxes (e.g., CDS units, baffle boxes, swirl boxes)</p>	<p>19</p>	<p>I:\EntOpsMaint\SystemSupport\NPDES\2010\Inventory\Pollution Control Inventory.xlsx (Pollution Control County tab)</p>	<p>Maximo Jean Miles G. Schoonmaker</p>	
	<p>Ditches/swales (linear miles)</p>	<p>123</p>	<p>I:\EntOpsMaint\SystemSupport\NPDES\2010\Inventory\2010\Ditch Inventory County.xlsx</p>	<p>Maximo Jean Miles G. Schoonmaker</p>	
	<p>Inlets/catch basins/grates</p>	<p>3990</p>	<p>I:\EntOpsMaint\SystemSupport\NPDES\2010\Inventory\2010 Inlets Sarasota County.xls</p>	<p>Maximo Jean Miles G. Schoonmaker</p>	<p>Removed some private and city structures</p>
	<p>Year 1 ONLY: Attach a map of all known major outfalls per Rule 62-624.600(2)(a)</p>				
	<p>Conduct inspections and maintenance of structural controls and roadway stormwater collection structures operated by the permittee. Report the number of inspection and maintenance activities conducted in each Annual Report.</p>		<p><i>DEP Note: The permittee needs to match the list of MS4 inspection and maintenance activities to its MS4 inventory above. In addition, please provide an explanation in Column F for any "0" reported in Column C for the inspections of the MS4. The permittee may choose its own unit of measurement for each control/structure, but it must be the same unit as used in the inventory above.</i></p>		

SECTIC STORMWATER MANAGEMENT PROGRAM (SWMP) SUMMARY .E

A. Permit Citation/SWMP Element	B. Permit Requirement/Quantifiable SWMP Activity	C. Number of Activities Performed	D. Documentation/ Record	E. Entity Performing the Activity	F. Comments
	Stormwater treatment pond inspections	2510	I:\EntOpsMaint\SystemSupport\NPDES\2010\Workorders\2010 Pond Wos.xlsx (CountyIns tab) I:\EntOpsMaint\Field\ROW Contracts\ NPDES I:\EntOpsMaint\SystemSupport\NPDES\2010\Pond Contract Reports\Ponds	Maximo Jean Miles O&M Drainage Operations John Galese O&M Permitting & Mitigation Lisa Wedin	MM: 280 OMD: 1,142 OMP: 1,088
	Stormwater treatment pond maintenance	779	I:\EntOpsMaint\SystemSupport\NPDES\2010\Workorders\2010 Pond Wos.xlsx (CountyMaint tab) I:\EntOpsMaint\Field\ROW Contracts\ NPDES I:\EntOpsMaint\SystemSupport\NPDES\2010\Pond Contract Reports\Ponds	Maximo Jean Miles O&M Drainage Operations John Galese O&M Permitting & Mitigation Lisa Wedin	MM: 45 OMD: 38 OMP: 696
	Stormwater pump station inspections	17	I:\EntOpsMaint\SystemSupport\NPDES\2010\Workorders\2010 PUMPSTATION WOS.xlsx (COUNTY tab)	Maximo Jean Miles G. Schoonmaker	
	Stormwater pump station maintenance	32	I:\EntOpsMaint\SystemSupport\NPDES\2010\Workorders\2010 PUMPSTATION WOS.xlsx (COUNTY tab)	Maximo Jean Miles G. Schoonmaker	
	Channel/canal/ canal bank inspections (miles)	564	I:\EntOpsMaint\SystemSupport\NPDES\2010\Workorders\2010 CANAL MEASURE COUNTY.xlsx	Maximo Jean Miles G. Schoonmaker	
	Channel/canal/ canal bank maintenance (miles)	550	I:\EntOpsMaint\SystemSupport\NPDES\2010\Workorders\2010 CANAL MEASURE COUNTY.xlsx	Maximo Jean Miles G. Schoonmaker	
	Channel control structure inspections	312	I:\EntOpsMaint\SystemSupport\NPDES\2010\Workorders\2010 Channel Control Inventory.xlsx	Maximo Jean Miles G. Schoonmaker	
	Channel control structure maintenance	0		Maximo Jean Miles G. Schoonmaker	

SECTION VII. STORMWATER MANAGEMENT PROGRAM (SWMP) SUMMARY TABLE

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	Pollution control box inspections	15	I:\EntOpsMaint\SystemSupport\NPDES\2010\Workorders\POLLUTION CONTROL STRUCTURE WOS.xlsx (county tab) N:\Environmental\NPDES\NPDES2010	Maximo Jean Miles G. Schoonmaker GIS Sherry Phillips-Smith	MM: 14 GIS: 1
	Pollution control box maintenance	4	I:\EntOpsMaint\SystemSupport\NPDES\2010\Workorders\POLLUTION CONTROL STRUCTURE WOS.xlsx (county tab)	Maximo Jean Miles G. Schoonmaker	
	Ditch/swale inspections (miles)	64.2	I:\EntOpsMaint\SystemSupport\NPDES\2010\Workorders\2010 Ditch and Inlet Counts.xlsx (DITCH COUNTY tab) N:\Environmental\NPDES\NPDES2010	Maximo Jean Miles G. Schoonmaker GIS Sherry Phillips-Smith	MM: 36.6 GIS: 27.60
	Ditch/swale maintenance (miles)	36.6	I:\EntOpsMaint\SystemSupport\NPDES\2010\Workorders\2010 Ditch and Inlet Counts.xlsx (DITCH COUNTY tab)	Maximo Jean Miles G. Schoonmaker	
	Inlet/catch basin/grate inspections	1,124	I:\EntOpsMaint\SystemSupport\NPDES\2010\Workorders\2010 Ditch and Inlet Counts.xlsx (INLETS COUNTY tab) N:\Environmental\NPDES\NPDES2010	Maximo Jean Miles G. Schoonmaker GIS Sherry Phillips-Smith	MM: 1,124 GIS: 657
	Inlet/catch basin/grate maintenance	1,124	I:\EntOpsMaint\SystemSupport\NPDES\2010\Workorders\2010 Ditch and Inlet Counts.xlsx (INLETS COUNTY tab)	Maximo Jean Miles G. Schoonmaker	

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Part III.A.2	Areas of New Development and Significant Redevelopment				
	<p>Report the number of new development and significant redevelopment projects reviewed by the permittee for post-development stormwater considerations in each Annual Report.</p> <p style="text-align: center;">Number of new development and redevelopment projects reviewed</p>	127	Staff tracking and Land Information Management Systems (LIMS)	Water Resources Joe Kraus	Water Resources reviews concurrent with Stormwater.
	<p>In the Year 2 Annual Report, provide a summary of the current local code review activity by attaching a report that includes the following information: all applicable local code and regulation citations (both current and draft); a description of the techniques aimed at reducing the stormwater impact of new development and areas of significant redevelopment that are included within the applicable codes and regulations (both current and draft); a description of innovative stormwater planning techniques, including those described above, recommended for possible future incorporation into the codes and regulations (beyond what may be currently in draft).</p> <p>In the Year 4 Annual Report, provide a follow-up report that provides a summary of the activities performed in accordance with the local codes and regulations described in the report provided in Year 2 for the purpose of reducing stormwater impact from new development and areas of significant redevelopment, as well as the status of any initiatives described in the report to amend or newly develop local codes and regulations for the purpose of reducing stormwater impact from new development and areas of significant redevelopment.</p> <p style="text-align: center;">Year 2 ONLY: Attach the summary report of the inter-departmental review</p> <p style="text-align: center;">Year 4 ONLY: Attach the follow-up report of the inter-department review</p>	<p><i>DEP Note: Please provide an explanation in Column F for any "0" reported in Column C.</i></p> <p><i>DEP Note: Please provide the title of the attached report in Column D and the name of the entity who finalized the report in Column E. If the report is not attached as required, please provide an explanation for the omission in Column F.</i></p>			

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Part III.A.3	Roadways	<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: linear feet, yards, miles, acres.</i>			
	Litter Control Program: Frequency of litter collection	52	I:\EntOpsMaint\Field\ROWContracts	O&M Support Lynn Mison	See Appendix A Comment #1
	Litter Control Program: Estimated amount of litter collected (pounds)	576	I:\EntOpsMaint\Field\ROWContracts	O&M Support Lynn Mison	See Appendix A Comment #1
	Litter Control Program: Amount of area maintained (miles)	674.24	I:\EntOpsMaint\Field\ROWContracts	O&M Support Lynn Mison	See Appendix A Comment #1
	Report on the "Adopt-A-Road" activities, including the total number of road miles cleaned and an estimate of the quantity of litter collected, in each Annual Report. Keep Sarasota Beautiful: Total miles cleaned	<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 unit of measurement for the amount of litter collected. Unit options include: bags, cubic yards, pounds, tons.</i>			
	Keep Sarasota Beautiful: Estimated amount of litter collected (pounds)	246	I:\EnvSBC\SW\ResCon\KSCB Restore\KSCBREPORTS\NPDES\2010\ NPDES Jan2010-Dec2010.xlsx	Sandra Washington Keep Sarasota Beautiful	
		29,435	I:\EnvSBC\SW\ResCon\KSCB Restore\KSCBREPORTS\NPDES\2010\ NPDES Jan2010-Dec2010.xlsx	Sandra Washington Keep Sarasota Beautiful	841bags x35lbs= 29,435Lb
	Report on the annual street sweeping activities, including the frequency of the sweeping, total miles swept and an estimate of the quantity of sweepings collected, in each Annual Report. Street Sweeping Program: Frequency of street sweeping	<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>			
	Street Sweeping Program: Estimated amount of material collected (tons)	343 / 3,952	I:\EntOpsMaint\Field\ROW Contracts\Street Sweeping	O&M Field Kevin Dragon	8% Monthly 92%Quarterly
	Street Sweeping Program: Total miles swept (per year)	190.96	I:\EntOpsMaint\Field\ROW Contracts\Street Sweeping	O&M Field Kevin Dragon	
		4,296.16	I:\EntOpsMaint\Field\ROW Contracts\Street Sweeping	O&M Field Kevin Dragon	
	Maintain documentation of the inspections of equipment yards and maintenance shops that demonstrates the stormwater concerns reviewed and the appropriate control measures and procedures implemented or needing to be implemented, and report on the status and findings of the program, including the number of applicable facilities and the number and frequency of the inspections conducted, in each Annual Report.	<i>DEP Note: 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.</i>			

SECTION I. STORMWATER MANAGEMENT PROGRAM (SWMP) SUMMARY

A. Permit Citation/SWMP Element	B. Permit Requirement/Quantifiable SWMP Activity	C. Number of Activities Performed	D. Documentation/ Record	E. Entity Performing the Activity	F. Comments
	<p>Applicable equipment yards and maintenance shops that support road maintenance activities</p>	6	I:/Shared/Regulatory/NPDES/Industrial Inspections/NPDES Database/NPDES 2000_NEW2006-06-02.mdb	Water Resources Laura Ammeson	
	<p>Number of site inspections for stormwater runoff concerns and applicable stormwater BMPs</p>	6	I:/Shared/Regulatory/NPDES/Industrial Inspections/NPDES Database/NPDES 2000_NEW2006-06-02.mdb	Water Resources Laura Ammeson	

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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

Part III.A.4	Flood Control Projects				
	<p>Maintain a list of capital improvement projects proposed by the Stormwater Management Master Plan or Basin Management Planning studies (or similar document). Include in the project list any retrofits of existing structural flood control devices to provide additional pollutant removal from stormwater, and report on the status of the projects, including a description of the stormwater quality improvements and/or protection measures for each project, in each Annual Report.</p>	<p><i>DEP Note: The status of the flood control projects should be reported as of the last day of the applicable reporting period. Therefore, there should be no duplication for those reported as proposed, active and completed. In addition, please provide the title of the attached description of the projects in Column D and the name of the entity who finalized the description in Column E. If the description is not attached as required, please provide an explanation for the omission in Column F.</i></p>			
	<p>Flood control projects proposed as of the last day of the reporting period</p>	0	2010 NPDES CITY-COUNTY PROJECT LIST.XLS	Capital Management Services Spencer Anderson	
	<p>Flood control projects active as of the last day of the reporting period</p>	4	2010 NPDES CITY-COUNTY PROJECT LIST.XLS	Capital Management Services Spencer Anderson	
	<p>Flood control projects completed during reporting period</p>	1	2010 NPDES CITY-COUNTY PROJECT LIST.XLS	Capital Management Services Spencer Anderson	
	<p>Attach a brief description of the stormwater quality improvements and/or protection measures for each project</p>		2010NPDES COUNTY PROJECTS LIST.pdf	Capital Management Services Spencer Anderson	See Appendix B

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A. Permit Citation/SWMP Element	B. Permit Requirement/Quantifiable SWMP Activity	C. Number of Activities Performed	D. Documentation/ Record	E. Entity Performing the Activity	F. Comments
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Part III.A.5	Municipal Waste Treatment, Storage, and Disposal Facilities Not Covered by an NPDES Stormwater Permit				
	<p>Maintain documentation of the inspections of applicable municipal waste treatment, storage and disposal facilities. The documentation should demonstrate the stormwater concerns reviewed and the appropriate pollution control measures and procedures implemented or needing to be implemented, and report on the status and findings of the program, including the number of applicable facilities and the number and frequency of the inspections conducted, in each Annual Report.</p>		<p><i>DEP Note: 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 trucks are parked and/or maintained.</i></p> <p><i>In addition, if the same facility is applicable under both Part III.A.3 and Part 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).</i></p>		
	<p>Applicable municipal waste treatment, storage and disposal facilities</p>	2	I:/Shared/Regulatory/NPDES/Industrial Inspections/NPDES Database/NPDES 2000_NEW2006-06-02.mdb	Water Resources Laura Ammeson	
	<p>Number of site inspections for stormwater runoff concerns and applicable stormwater BMPs</p>	2	I:/Shared/Regulatory/NPDES/Industrial Inspections/NPDES Database/NPDES 2000_NEW2006-06-02.mdb	Water Resources Laura Ammeson	

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	<p>Brochures/Flyers/Fact sheets distributed</p>	<p>107,908</p>	<p><u>G:\INTEGRATED PEST MANAGEMENT\NPDES\2010\MMS\Ouatreach</u></p> <p><u>I:/Shared/Regulatory/NPDES/2010 Annual Report/Fertilizer 2010.doc</u></p> <p><u>H:/Access/PostHortStats.mdb and \\BCCHome\Home\apost\My Documents\Florida-friendly Landscaping\Reports\Program Documentation\2010 Documentation</u> Also see: http://sarasota.extension.ufl.edu/FYN/fynpubs.shtml</p> <p><u>I:\CSBC\CoopExt\PROGRAMS\Commercial Hort</u></p> <p>NEST Activity Log Jan-Dec 2010</p>	<p>Mosquito Management Services Eric Schreiber</p> <p>Water Resources Laura Ammeson</p> <p>Cooperative Extension Service Annemarie Post</p> <p>Commercial Horticulture Angelo Randaci</p> <p>NEST Rob Wright</p>	<p>MMS: 3,042 WR:75,000 CES: 23,529 CH: 55 NEST: 6,282</p>
	<p>Neighborhood presentations: Number conducted</p>	<p>133</p>	<p><u>G:\INTEGRATED PEST MANAGEMENT\NPDES\2010\MMS\Ouatreach</u></p> <p><u>H:/Access/PostHortStats.mdb and \\BCCHome\Home\apost\My Documents\Florida-friendly Landscaping\Reports\Program Documentation\2010 Documentation</u></p> <p>NEST Activity Log Jan-Dec 2010</p>	<p>Mosquito Management Services Eric Schreiber</p> <p>Cooperative Extension Service Annemarie Post</p> <p>NEST Rob Wright</p>	<p>MMS:2 CES: 98 NEST: 33</p> <p>MMS: HOA Presentations: "Fight the Bite" and others</p> <p>CES: Includes on-site and in class presentations</p>

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	<p>Neighborhood presentations: Number of participants</p>	<p>1,210</p>	<p><u>G:\INTEGRATED PEST MANAGEMENT\NPDES\2010\MMS\Outreach</u></p> <p><u>H:/Access/PostHortStats.mdb and \\BCCHome\Home\apost\My Documents\Forida-friendly Landscaping\Reports\Program Documentation\2010 Documentation</u></p> <p>NEST Activity Log Jan-Dec 2010</p>	<p>Mosquito Management Services Eric Schreiber</p> <p>Cooperative Extension Service Annemarie Post</p> <p>NEST Rob Wright</p>	<p>MMS: 119 CES: 821 NEST: 270</p> <p>NEST –Living on the Water’s Edge, SC Fertilizer and Landscape Management Code</p>
	<p>Newspapers & newsletters: Number of articles/notices published</p>	<p>14</p>	<p><u>G:\INTEGRATED PEST MANAGEMENT\NPDES\2010\MMS\Outreach</u></p> <p><u>\\BCCHome\Home\apost\My Documents\Forida-friendly Landscaping\Media exposure\2010</u></p> <p>NEST Activity Log Jan-Dec 2010</p>	<p>Mosquito Management Services Eric Schreiber</p> <p>Cooperative Extension Service Annemarie Post</p> <p>NEST Rob Wright</p>	<p>MMS: 10 CES: 2 NEST: 2</p> <p>See Appendix A Comment #3</p>
	<p>Newsletters: Number of newsletters distributed</p>	<p>34,886</p>	<p><u>G:\INTEGRATED PEST MANAGEMENT\NPDES\2010\MMS\Outreach</u></p> <p><u>H:/Access/PostHortStats.mdb and \\BCCHome\Home\apost\My Documents\Forida-friendly Landscaping\Newsletter\Palm Prints\2010</u></p> <p>NEST Activity Log Jan-Dec 2010</p>	<p>Mosquito Management Services Eric Schreiber</p> <p>Cooperative Extension Service Annemarie Post</p> <p>NEST Rob Wright</p>	<p>MMS: 0 CES: 34,886 NEST: Unk.</p> <p>CES: 4 issues of <i>Palm Prints</i>, the Quarterly Newsletter for Community Associations and Associated Professionals</p>

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A. Permit Citation/SWMP Element	B. Permit Requirement/Quantifiable SWMP Activity	C. Number of Activities Performed	D. Documentation/ Record	E. Entity Performing the Activity	F. Comments
	<p>Public displays (e.g., kiosks, storyboards, posters, etc.)</p> <p>Radio or television Public Service Announcements (PSAs)</p>	9	<p><u>G:\INTEGRATED PEST MANAGEMENT\NPDES\2010\MMS\Outreach</u></p> <p>Twin lakes lobby and Florida-Friendly Landscaping office space</p> <p>Twin Lakes, lobby</p>	<p>Mosquito Management Services Eric Schreiber</p> <p>Cooperative Extension Service Annemarie Post</p> <p>Commercial Horticulture Angelo Randaci</p>	<p>MMS: 1 CES:5 CH: 3</p> <p>CES: Florida-Friendly Landscaping; Invasive Plants; Mangroves; Micro-Irrigation; Stormwater Runoff; and Rain Barrel display</p> <p>CH: Green Industry Best Management Practices display</p>
		4,303	<p><u>G:\INTEGRATED PEST MANAGEMENT\NPDES\2010\MMS\Outreach</u></p> <p><u>\\BCCHome\Home\apost\My Documents\Friendly Landscaping\Reports\UF Annual reports\2010r (also see http://sarasota.ifas.ufl.edu\FYN\fyn9.shtml)</u></p>	<p>Mosquito Management Services Eric Schreiber</p> <p>Cooperative Extension Service Annemarie Post</p>	<p>MMS: 9 CES: 4294</p> <p>MMS: 8 TV spots on SNN & ABC local news/ 1 Radio interview</p> <p>CES: FYN Videos on TV 19 and Sarasota Education Channel: 147,814 possible viewers per event</p>

SECTION VII. STORMWATER MANAGEMENT PROGRAM (SWMP) SUMMARY TABLE

A. Permit Citation/SWMP Element	B. Permit Requirement/Quantifiable SWMP Activity	C. Number of Activities Performed	D. Documentation/ Record	E. Entity Performing the Activity	F. Comments
	<p style="text-align: center;">School presentations: Number conducted</p>	37	<p style="text-align: center;"><u>G:\INTEGRATED PEST MANAGEMENT\NPDES\2010\MMS\Ou treach</u></p> <p style="text-align: center;"><u>H:/Access/PostHortStats.mdb and \BCCHome\Home\apost\My Documents\Forida-friendly Landscaping\Reports\Program Documentation\2010 Documentation</u></p> <p style="text-align: center;">NEST Activity Log Jan-Dec 2010</p>	<p>Mosquito Management Services Eric Schreiber</p> <p>Cooperative Extension Service Annemarie Post</p> <p>NEST Rob Wright</p>	<p>MMS: 24 CES:12 NEST: 1</p> <p>MMS: Presentations: "Prevention of Mosquitoes" and "IPM Practices"</p>
	<p style="text-align: center;">School presentations: Number of participants</p>	1,492	<p style="text-align: center;"><u>G:\INTEGRATED PEST MANAGEMENT\NPDES\2010\MMS\Ou treach</u></p> <p style="text-align: center;"><u>H:/Access/PostHortStats.mdb and \BCCHome\Home\apost\My Documents\Forida-friendly Landscaping\Reports\Program Documentation\2010 Documentation</u></p> <p style="text-align: center;">NEST Activity Log Jan-Dec 2010</p>	<p>County Mosquito Management Services Eric Schreiber</p> <p>Cooperative Extension Service Annemarie Post</p> <p>NEST Rob Wright</p>	<p>MMS:1033 CES:429 NEST: 30</p>

SECTION I. STORMWATER MANAGEMENT PROGRAM (SWMP) SUMMARY LE

A. Permit Citation/SWMP Element	B. Permit Requirement/Quantifiable SWMP Activity	C. Number of Activities Performed	D. Documentation/ Record	E. Entity Performing the Activity	F. Comments
	Seminars/Workshops: Number conducted	146	<u>G:\INTEGRATED PEST MANAGEMENT\NPDES\2010\MMS\Outreach</u> <u>I:\EnvSBC\NaturalResources\RM\Outreach Edu Tourism\Old Events log</u> <u>H:/Access/PostHortStats.mdb and \BCCHome\Home\apost\My Documents\Florida-friendly Landscaping\Reports\Program Documentation\2010 Documentation</u>	Mosquito Management Services Eric Schreiber Natural Resources Michael Elswick Cooperative Extension Service Annemarie Post	MMS: 2 NR: 43 CES: 94 CH: 7 MMS:Classes at two DACS sponsored workshops CES: Includes: GIBMP certification classes, CEU classes for limited lawn & ornamental pesticide and aquatic license, CEU classes for CAM license, IPM and FYN presentations for the general public
	Seminars/Workshops: Number of participants	2,159	<u>G:\INTEGRATED PEST MANAGEMENT\NPDES\2010\MMS\Outreach</u> <u>I:\EnvSBC\NaturalResources\RM\Outreach Edu Tourism\Old Events log</u> <u>H:/Access/PostHortStats.mdb and \BCCHome\Home\apost\My Documents\Florida-friendly Landscaping\Reports\Program Documentation\2010 Documentation</u>	Mosquito Management Services Eric Schreiber Natural Resources Michael Elswick Cooperative Extension Service Annemarie Post	MMS: 73 NR: 441 CES: 1,516 CH: 129

SECTION VII. STORMWATER MANAGEMENT PROGRAM (SWMP) SUMMARY TABLE

A. Permit Citation/SWMP Element	B. Permit Requirement/Quantifiable SWMP Activity	C. Number of Activities Performed	D. Documentation/ Record	E. Entity Performing the Activity	F. Comments
	Special events: Number conducted	42	<u>G:\INTEGRATED PEST MANAGEMENT\NPDES\2010\MMS\Outreach</u> <u>H:/Access/PostHortStats.mdb and \\BCHome\Home\apost\My Documents\Forida-friendly Landscaping\Reports\Program Documentation\2010 Documentation</u>	Mosquito Management Services Eric Schreiber Cooperative Extension Service Annemarie Post NEST Rob Wright	MMS: 11 CES: 31 MMS: Earth Day and many other events CES: Includes: tradeshow, information booths at retail nurseries, and neighborhood events
	Special events: Number of participants	3,253	<u>G:\INTEGRATED PEST MANAGEMENT\NPDES\2010\MMS\Outreach</u> <u>H:/Access/PostHortStats.mdb and \\BCHome\Home\apost\My Documents\Forida-friendly Landscaping\Reports\Program Documentation\2010 Documentation</u> NEST Activity Log Jan-Dec 2010	Mosquito Management Services Eric Schreiber Cooperative Extension Service Annemarie Post NEST Rob Wright	MMS: 1,809 CES: 1,426 NEST: 18
	Web Site: Number of stormwater-related pages	16	http://www.scgov.net/sustainability/IPM.asp http://www.scgov.net/MosquitoManagement/default.asp http://www.scgov.net/EnvironmentalServices/Water/SurfaceWater/Fertilizer.asp http://sarasota.extension.ufl.edu/FYN/fyn.shtml http://www.scgov.net/EnvironmentalServices/Water/Conservation/NEST.asp	Mosquito Management Services Eric Schreiber Water Resources Laura Ammeson Cooperative Extension Service Annemarie Post NEST Rob Wright	MMS: 2 WR: 1 CES:12 NEST: 1 WR: Fertilizer Management Site

SECTIC STORMWATER MANAGEMENT PROGRAM (SWMP) SUMMARY

A. Permit Citation/SWMP Element	B. Permit Requirement/Quantifiable SWMP Activity	C. Number of Activities Performed	D. Documentation/ Record	E. Entity Performing the Activity	F. Comments
	<p>Web Site: Number of visitors to the stormwater-related pages</p>	93,288	<p><u>G:\INTEGRATED PEST MANAGEMENT\NPDES\2010\MMS\Outreach\Websites and reports</u></p> <p><u>http://204.193.113.167/stats/scgovstats/envsvc_water_02_b.htm</u></p> <p><u>\\BCHome\Home\apost\My Documents\Forida-friendly Landscaping\Reports\UF Annual reports\2010</u></p>	<p>Mosquito Management Services Eric Schreiber</p> <p>Water Resources Laura Ammeson</p> <p>Cooperative Extension Service Annemarie Post</p> <p>NEST Rob Wright</p>	<p>IPM: 72,493 MMS: 9,243 WR: 4,477 CES: 7,075 NEST: Unk</p>
	<p>Continue to conduct annual seminars, training sessions, and/or on-the-job supervision for municipal applicators to emphasize the stormwater implications of pesticide and herbicide application. Report on the training activities, including the number of municipal applicators trained (both in-house and outside training), in each Annual Report.</p> <p>Non-certification seminars/training sessions provided</p>		<p><i>DEP Note: If "0" is reported in Column C for any of these reporting items, please include in Column F an explanation for why training was not provided to/obtained by personnel during the applicable reporting year and the most recent year that training was previously provided/obtained. In addition, please note that "non-certification" training refers to any classes, on-the-job training, or other informal training that <u>does not</u> count toward an applicator's DACS certification.</i></p>		
	<p>Personnel trained(in-house and outside non-certification training)</p>	15	<p><u>G:\INTEGRATED PEST MANAGEMENT\NPDES\2010\MMS\Non-cert Training</u></p>	<p>Mosquito Management Services Eric Schreiber</p> <p>O & M Field Services Jason Brown</p>	<p>MMS: 15</p> <p>from Lecture (JWML) series: like "Herbicides" and 12 IPM sessions</p>
		26	<p><u>G:\INTEGRATED PEST MANAGEMENT\NPDES\2010\MMS\Non-cert Training</u></p>	<p>Mosquito Management Services Eric Schreiber</p> <p>Parks & Rec Chris Harrison</p> <p>O&M Field Services Jason Brown</p>	<p>In-house: 19FTE, 7 Seasonal staff</p>

SECTION VII. STORMWATER MANAGEMENT PROGRAM (SWMP) SUMMARY TABLE

A. Permit Citation/SWMP Element	B. Permit Requirement/Quantifiable SWMP Activity	C. Number of Activities Performed	D. Documentation/ Record	E. Entity Performing the Activity	F. Comments
	<p>Continue implementation of standardized procedures to minimize the municipal use of pesticides, herbicides, and fertilizers and to properly apply, store, and mix these products. Report any changes to the procedures to minimize the permittee's use of pesticides, herbicides, and fertilizers, as needed</p>	<p>3</p>	<p><u>G:\INTEGRATED PEST MANAGEMENT\NPDES\2010\MMS\IPM Procedure</u> Fertilizer and Landscape Management Code, Chapter 54, Article XXXII Water-Efficient Landscaping Code, Chapter 22, Article VI <u>!:\EnvSBC\NaturalResources\RM\IPM-Integrated Pest Management</u></p>	<p>Mosquito Management Services Eric Schreiber Water Resources Laura Ammeson Natural Resources Michael Elswick</p>	<p>Annual review and updates to MMS IPM plan Currently amending Water-Efficient Landscaping Code Plan emphasizes non-chemical control of pest plants & animals</p>

SECTIC I. STORMWATER MANAGEMENT PROGRAM (SWMP) SUMMARY LE

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.7.a	Illicit Discharges and Improper Disposal — Inspections, Ordinances, and Enforcement Measures				
	Where applicable, strengthen the legal authority to 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 any amendments to the applicable legal authority , as needed				
		1	Sarasota County Water Pollution Control Code, Chapter 54, Article VII	Water Resources Laura Ammeson	Amended Water Pollution Control Code, effective date January 22, 2010

SECTION VII. STORMWATER MANAGEMENT PROGRAM (SWMP) SUMMARY TABLE

A. Permit Citation/SWMP Element	B. Permit Requirement/Quantifiable SWMP Activity	C. Number of Activities Performed	D. Documentation/ Record	E. Entity Performing the Activity	F. Comments
Part III.A.7.c	Illicit Discharges and Improper Disposal — Investigation of Suspected Illicit Discharges and/or Improper Disposal				
	<p>Continue to implement the procedures for proactive inspections to identify and eliminate the source(s) 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, in each Annual Report.</p>	<p><i>DEP Note: Proactive inspections may include, for example, suspect areas (e.g., industrial areas), commercial businesses (e.g., restaurants, car washes, storage warehouses being used for commercial business, service stations, laundries/ dry cleaners, auto body shops, 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. In addition, the permittee can re-word the "NOVs issued" reporting item to better reflect its particular initial enforcement activity.</i></p>			
	<p>Proactive inspections for suspected illicit discharges/ connections/ dumping</p>	32	<p><u>I:/Shared/Regulatory/NPDES/2010 Annual Report/County/2010 County Proactive Insp.xls</u> LIMS Database</p>	Water Resources Laura Ammeson	
	<p>Illicit discharges/ connections/ dumping found during a proactive inspection</p>	27	<p><u>I:/Shared/Regulatory/NPDES/2010 Annual Report/County/2010 County Proactive Insp.xls</u> LIMS Database</p>	Water Resources Laura Ammeson	2 referrals to other agencies
	<p>Notices of Violation (NOVs) issued for illicit discharges/ connections/ dumping found during a proactive inspection</p>	6	<p><u>I:/Shared/Regulatory/NPDES/2010 Annual Report/County/2010 County Enforcement Tracking.xls</u> LIMS Database</p>	Water Resources Laura Ammeson	3 Non-compliance Letters, 1 Notice of Violation, 1 Fertilizer Verbal Warning, 1 Fertilizer Written Warning
	<p>Fines issued for illicit discharges/ connections/ dumping found during a proactive inspection</p>	0		Water Resources Laura Ammeson	Voluntary compliance achieved in all cases; no penalties assessed
	<p>Report on the investigation program as it relates to reacting or 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, in each Annual Report.</p>	<p><i>DEP Note: The permittee can re-word the "NOVs issued" reporting item to better reflect its particular initial enforcement activity.</i></p>			
	<p>Number of reports of suspected illicit connections/ discharges/ dumping received</p>	281	<p><u>I:/Shared/Regulatory/NPDES/2010 Annual Report/County/2010 County Citizen Calls.xls</u> LIMS Database</p>	Water Resources Laura Ammeson	

SECTION I. STORMWATER MANAGEMENT PROGRAM (SWMP) SUMMARY LE

A. Permit Citation/SWMP Element	B. Permit Requirement/Quantifiable SWMP Activity	C. Number of Activities Performed	D. Documentation/ Record	E. Entity Performing the Activity	F. Comments	
	Investigations of reports of suspected illicit discharges/ connections/ dumping	281	I:/Shared/Regulatory/NPDES/2010 Annual Report/County/2010 County Citizen Calls.xls LIMS Database	Water Resources Laura Ammeson		
	Illicit discharges/ connections/ dumping found during a reactive investigation	115	I:/Shared/Regulatory/NPDES/2010 Annual Report/County/2010 County Citizen Calls.xls LIMS Database	Water Resources Laura Ammeson	24 referrals to other agencies	
	NOVs issued for illicit discharges/ connections/ dumping found during a reactive investigation	13	I:/Shared/Regulatory/NPDES/2010 Annual Report/County/2010 County Enforcement Tracking.xls LIMS Database	Water Resources Laura Ammeson	3 Field Violation Notices, 1 Noncompliance Letter, 4 Notice of Violations, 1 Fertilizer Verbal Warning, 4 Fertilizer Written Warnings	
	Fines issued for illicit discharges/ connections/ dumping found during a reactive investigation	0		Water Resources Laura Ammeson	Voluntary compliance achieved in all cases; no penalties assessed	
	Report on the training activities, including the number of permittee personnel trained (both in-house and outside training), and the number of contractors trained by the permittee, in each Annual Report. Illicit Discharge Training: Personnel trained	<i>DEP Note: If "0" is reported in Column C for either of these reporting items, please include an explanation in Column F for why training was not provided to/obtained by personnel/contractors during the applicable reporting year and the most recent year that training was previously provided/obtained.</i>				
		56	Staff Training- I:/Shared/Regulatory/NPDES/2010 Annual Report/County/Staff Training 2010.xls	Water Resources Laura Ammeson		
		0			We do not use contractors to perform this activity	

SECTION VII. STORMWATER MANAGEMENT PROGRAM (SWMP) SUMMARY TABLE

A. Permit Citation/SWMP Element	B. Permit Requirement/Quantifiable SWMP Activity	C. Number of Activities Performed	D. Documentation/ Record	E. Entity Performing the Activity	F. Comments
Part III.A.7.d	Illicit Discharges and Improper Disposal — Spill Prevention and Response				
	<p>Report on the spill prevention and response activities, including the number of spills addressed that had the potential to enter the MS4, in each Annual Report.</p> <p>Hazardous and non-hazardous material spills responded to</p>	120	<p>I:/Shared/Regulatory/NPDES/2010 Annual Report/County/2010 County Citizen Calls.xls</p> <p>I:/Shared/Regulatory/NPDES/2010 Annual Report/County/2010 County Proactive Insp.xls</p> <p>LIMS Database</p> <p>Fire Department Network. K Drive "Shiftinfo/Spec_ops/ incident report tracking/FY2011.xls and FY 2010.xls</p>	<p>Water Resources Laura Ammeson</p> <p>Fire Department Special Operations Doug Wolfe</p>	WR: 7 FD: 113
	<p>Report on the training activities completed, including the number of personnel trained (both in-house and outside training) and the number of contractors trained by the permittee, in each Annual Report.</p> <p>Spill Prevention and Response Training: Personnel trained</p> <p>Spill Prevention and Response Training: Contractors trained</p>	64	<p><i>DEP Note: If "0" is reported in Column C for either of these reporting items, please include an explanation in Column F for why training was not provided to/obtained by personnel/contractors during the applicable reporting year and the most recent year that training was previously provided/obtained.</i></p> <p>Staff Training- I:/Shared/Regulatory/NPDES/2010 Annual Report/County/Staff Training 2010.xls</p> <p>Fire Department Target Safety LMS searched on all Special Operations HazMat Mission Specific Training activities</p>	<p>Water Resources Laura Ammeson</p> <p>Fire Department Special Operations Doug Wolfe</p>	WR: 17 FD: 47 FD: Total 5,005 hrs(Average 106 hrs pp)
		0		<p>Water Resources Laura Ammeson</p> <p>Fire Department Special Operations Doug Wolfe</p>	WR: 0 FD: 0 We do not use contractors to perform this activity

SECTION I. STORMWATER MANAGEMENT PROGRAM (SWMP) SUMMARY

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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

Part III.A.7.e	Illicit Discharges and Improper Disposal — Public Reporting				
	Continue 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 outreach activities that are performed or sponsored by the permittee within the permittee's jurisdiction, including the number of outreach activities conducted and the amount of materials distributed, in each Annual Report.		<i>DEP Note: The permittee should "customize" the list of public outreach activities by removing or adding to the list below as appropriate to their particular public outreach program. The permittee may add more specifics to the reporting items, such as the name of the brochure or newsletter distributed.</i>		
	Brochures/Flyers/Fact sheets distributed	6,282	H:\NEST Program\NPDES Info	NEST Rob Wright	NEST –Living on the Water's Edge, SC Fertilizer and Landscape Management Code
	Neighborhood presentations: Number conducted	33	H:\NEST Program\NPDES Info	NEST Rob Wright	
	Neighborhood presentations: Number of participants	270	H:\NEST Program\NPDES Info	NEST Rob Wright	
	Newspapers & newsletters: Number of articles/notices published	2	H:\NEST Program\NPDES Info	NEST Rob Wright	
	Newsletters: Number of newsletters distributed	0			
	Public displays (e.g., kiosks, storyboards, posters, etc.)	0			
	Radio or television Public Service Announcements (PSAs)	0			
	School presentations: Number conducted	1	H:\NEST Program\NPDES Info	NEST Rob Wright	
	School presentations: Number of participants	30	H:\NEST Program\NPDES Info	NEST Rob Wright	
	Seminars/Workshops: Number conducted	30	\\BCCHome\Home\apost\My Documents\Florida-friendly Landscaping\Reports\UF Annual reports\2010	Cooperative Extension Service Annemarie Post	Rain Barrel Workshops and Sales Events-monthly and special events
	Seminars/Workshops: Number of participants	510	\\BCCHome\Home\apost\My Documents\Florida-friendly Landscaping\Reports\UF Annual reports\2010	Cooperative Extension Service Annemarie Post	

SECTION VII. STORMWATER MANAGEMENT PROGRAM (SWMP) SUMMARY TABLE

A. Permit Citation/SWMP Element	B. Permit Requirement/Quantifiable SWMP Activity	C. Number of Activities Performed	D. Documentation/ Record	E. Entity Performing the Activity	F. Comments
	<p>Special events: Number conducted</p> <p>Special events: Number of participants</p> <p>Web Site: Number of stormwater-related pages</p> <p>Web Site: Number of visitors to the stormwater-related pages</p>	<p>22</p> <p>1,907</p> <p>4</p> <p>7,034</p>	<p>I:/Shared/Regulatory/NPDES/20010Annual Report/County/Public Outreach Events 2010.xls</p> <p>H:\NEST Program\NPDES Info</p> <p>Attendance numbers provided by event organizers</p> <p>Parks and Recreation registration</p> <p>H:\NEST Program\NPDES Info sheets</p> <p>http://www.scgov.net/EnvironmentalServices/Water/Rainbarrel.asp</p> <p>http://www.scgov.net/EnvironmentalServices/Water/SurfaceWater/LowImpactDevelopment.asp</p> <p>http://www.scgov.net/EnvironmentalServices/Water/SurfaceWater/checklist.asp</p> <p>http://www.scgov.net/EnvironmentalServices/Water/WaterPollution.asp</p> <p>http://204.193.113.167/stats/scgovstats_envsvc_water_02_b.htm</p>	<p>Water Resources Laura Ammeson</p> <p>NEST Rob Wright</p> <p>Water Resources Laura Ammeson</p> <p>NEST Rob Wright</p> <p>Water Resources Laura Ammeson</p> <p>Water Resources Laura Ammeson</p>	<p>WR: 4 NEST:18</p> <p>WR: 1,566 NEST: 341</p> <p>Rain Barrel Harvesting Site; Low Impact Development Site; Watershed Champion Site; Report Pollution Site</p>

SECTION III. STORMWATER MANAGEMENT PROGRAM (SWMP) SUMMARY TABLE

A. Permit Citation/SWMP Element	B. Permit Requirement/Quantifiable SWMP Activity	C. Number of Activities Performed	D. Documentation/ Record	E. Entity Performing the Activity	F. Comments
Part III.A.7.f	Illicit Discharges and Improper Disposal — Oils, Toxics, and Household Hazardous Waste Control				
	Continue implementation of the outreach program to instruct the public on responsible environmental management and the proper disposal of used motor vehicle fluids, leftover hazardous household products, and lead acid batteries. Report on the public outreach activities that are performed or sponsored by the permittee within the permittee's jurisdiction, including the number of outreach activities conducted, the amount of outreach materials distributed and the amount of waste collected/recycled/properly disposed, in each Annual Report.		<i>DEP Note: The permittee should "customize" the list of public outreach activities by removing or adding to the list below as appropriate to their particular public outreach program. The permittee may add more specifics to the reporting items, such as the name of the brochure or newsletter distributed.</i>		
	Brochures/Flyers/Fact sheets distributed	150,000	IFAS PO#101196	Hazardous Waste Brian Usher	How To Postcard
	Curbside Used Oil & Filter Collection Program events	260	Posted Collection Days http://www.scgov.net/EnvironmentalServices/SolidWaste/documents/RSWguide2011.pdf	Hazardous Waste Brian Usher	Waste Management (Waste Hauler for County) Curbside Collection – 5 days/week, 52 weeks / year
	Household Hazardous Waste (HHW) Collection Day events	713	Posted Collection Days http://www.scgov.net/EnvironmentalServices/SolidWaste/documents/RSWguide2011.pdf	Hazardous Waste Brian Usher	2 Facilities @ 202 days; 1 Facility @ 309 days.
	HHW Collection Day/Curbside Program/Retail Battery Program/Project Green Sweep: Amount of waste collected/recycled (tons)	937	Crystal Report from eManager on county eNet: http://hwemanager/	Hazardous Waste Brian Usher	
	Neighborhood presentations	12	I:\EnvSBC\SW\HazardWaste\education&outreach\summaryreport.xls	Solid Waste Karen Godwin (Scheduler)	
	Newspaper articles published	0			
	Project Green Sweep events	362	Posted Collection Days http://www.scgov.net/EnvironmentalServices/SolidWaste/documents/RSWguide2011.pdf	Hazardous Waste: Brian Usher	1 Facility @ 53 days; 1 Facility @ 309 days
	Public displays (e.g., kiosks, storyboards, posters, etc.)	6	I:\EnvSBC\SW\HazardWaste\education&outreach\summaryreport.xls	Solid Waste Karen Godwin (Scheduler)	
	Radio or television Public Service Announcements (PSAs)	0			
	Retail Battery Collection Program events	3	Crystal Report from eManager on county eNet: http://hwemanager/	Hazardous Waste Brian Usher	

SECTION VII. STORMWATER MANAGEMENT PROGRAM (SWMP) SUMMARY TABLE

A. Permit Citation/SWMP Element	B. Permit Requirement/Quantifiable SWMP Activity	C. Number of Activities Performed	D. Documentation/ Record	E. Entity Performing the Activity	F. Comments
	School presentations: Number conducted	2	I:\EnvSBC\SW\HazardWaste\education&outreach\summaryreport.xls	Solid Waste: Karen Godwin (Scheduler)	
	School presentations: Number of participants	626	I:\EnvSBC\SW\HazardWaste\education&outreach\summaryreport.xls	County Solid Waste: Karen Godwin (Scheduler)	
	Seminars/Workshops: Number conducted	0			
	Seminars/Workshops: Number of participants	0			
	Special events: Number conducted	32	Crystal Report from eManager on county eNet: http://hwemanager/	Hazardous Waste Brian Usher	
	Special events: Number of participants	997	Crystal Report from eManager on county eNet: http://hwemanager/	Hazardous Waste Brian Usher	
	Storm sewer inlets newly marked/replaced	225	I:\EnvSBC\WaterCore\Planning & Regulatory\ENVIRONMENTALWATER QUALITY PLANNING\NPDES\Storm Drain Marking Program\Marker Records	Water Resources Rene Janneman	
	Web Site: Number of stormwater-related pages	2	http://www.scgov.net/EnvironmentalServices/SolidWaste/HazardousWaste/HouseholdHazardousWaste.asp http://www.scgov.net/EnvironmentalServices/SolidWaste/HazardousWaste/Generator.asp	Hazardous Waste Brian Usher	
	Web Site: Number of visitors to the stormwater-related pages	10468	A) Line 27 of Web Report provided by EIT on Request 2104 http://www.scgov.net/EnvironmentalServices/SolidWaste/HazardousWaste/Generator.asp B) Line 5 of Web Report provided by EIT by Request 8364 http://www.scgov.net/EnvironmentalServices/SolidWaste/HazardousWaste/HouseholdHazardousWaste.asp	Hazardous Waste Brian Usher via SCGOV.NET	

SECTION I. STORMWATER MANAGEMENT PROGRAM (SWMP) SUMMARY

A. Permit Citation/SWMP Element	B. Permit Requirement/Quantifiable SWMP Activity	C. Number of Activities Performed	D. Documentation/ Record	E. Entity Performing the Activity	F. Comments
Part III.A.7.g Illicit Discharges and Improper Disposal — Limitation of Sanitary Sewer Seepage					
	Report on the activities to reduce or eliminate Sanitary Sewer Overflows (SSOs) and seepage, such as the number of incidents of each discovered and resolved, in each Annual Report. SSO incidents discovered and resolved Inflow/Infiltration incidents discovered and resolved	DEP Note: The permittee should contact the appropriate authorities for accurate reporting information, such as the sanitary sewer system operator and the local health department that is responsible for permitting/overseeing septic tank systems. 67 46	<u>!:/Shared/Regulatory/NPDES/2010 Annual Report/County/NPDES SSO 2010.xls</u> Hardcopy Folder	Water Resources Laura Ammeson State Health Department Virginia Bess	27 discharges to MS4; 23 discharges to surface waters Staffing shortfalls do not allow the database to be maintained as current

SECTION VII. STORMWATER MANAGEMENT PROGRAM (SWMP) SUMMARY TABLE

A. Permit Citation/SWMP Element	B. Permit Requirement/Quantifiable SWMP Activity	C. Number of Activities Performed	D. Documentation/ Record	E. Entity Performing the Activity	F. Comments
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Part III.A.8.a Industrial and High-Risk Runoff — Identification of Priorities and Procedures for Inspections					
	<p>Report on the inventory, including the total number of high risk facilities and the number of facilities newly added each year, in each Annual Report.</p> <p style="text-align: center;">Total number of high risk facilities</p> <p style="text-align: center;">New high risk facilities added to the inventory during the current reporting period</p>	<p><i>DEP Note: 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, and any other industrial or commercial discharge that the permittee determines is contributing a substantial pollutant loading to the permittee's MS4.</i></p> <p style="text-align: center;">74</p> <p style="text-align: center;">5</p>	<p><u>I:/Shared/Regulatory/NPDES/Industrial Inspections/NPDES Database/NPDES 2000_NEW2006-06-02.mdb</u></p> <p><u>I:/Shared/Regulatory/NPDES/Industrial Inspections/NPDES Database/NPDES 2000_NEW2006-06-02.mdb</u></p>	<p>Water Resources Laura Ammeson</p> <p>Water Resources Laura Ammeson</p>	
	<p>Report on the inspection program, including the number of inspections conducted and the number of enforcement actions taken, in each Annual Report.</p> <p style="text-align: center;">High risk facility site inspections for stormwater runoff concerns</p> <p style="text-align: center;">NOVs issued for violations discovered during a high risk site inspection</p> <p style="text-align: center;">Fines issued for violations discovered during a high risk site inspection</p>	<p><i>DEP Note: If "0" is reported in Column C 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 can re-word the "NOVs issued" reporting item to better reflect its particular initial enforcement activity.</i></p> <p style="text-align: center;">67</p> <p style="text-align: center;">6</p> <p style="text-align: center;">0</p>	<p><u>I:/Shared/Regulatory/NPDES/2010 Annual Report/County/2010 County Industrial Facility Inspections.xls</u></p> <p><u>I:/Shared/Regulatory/NPDES/2010 Annual Report/County/2010 County Enforcement Tracking.xls</u></p>	<p>Water Resources Laura Ammeson</p> <p>Water Resources Laura Ammeson</p> <p>Water Resources Laura Ammeson</p>	<p>58 proactive industrial facility inspections completed</p> <p>For High Risk:5 Noncompliance Letters, 1 DEP Noncompliance Letter; For other industrial facilities: 1 Field Violation Notice; 20 Noncompliance Letters</p> <p>Voluntary compliance achieved in all cases; no penalties assessed</p>

SECTION I. STORMWATER MANAGEMENT PROGRAM (SWMP) SUMMARY LE

A. Permit Citation/SWMP Element	B. Permit Requirement/Quantifiable SWMP Activity	C. Number of Activities Performed	D. Documentation/ Record	E. Entity Performing the Activity	F. Comments
Part III.A.8.b	Industrial and High-Risk Runoff — Monitoring for High Risk Industries Monitoring 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. <p style="text-align: right;">High risk facilities monitored</p>				
		0		Water Resources Laura Ammeson	No sampling was conducted during this period.

SECTION VII. STORMWATER MANAGEMENT PROGRAM (SWMP) SUMMARY TABLE

A. Permit Citation/SWMP Element	B. Permit Requirement/Quantifiable SWMP Activity	C. Number of Activities Performed	D. Documentation/ Record	E. Entity Performing the Activity	F. Comments
Part III.A.9.a	Construction Site Runoff — Site Planning and Non-Structural and Structural Best Management Practices				
	Report the number of pre-construction site plans reviewed in each Annual Report. Construction site plan/permit application reviews for proper erosion and sedimentation BMPs (private sites) Construction site plan/permit application reviews for proper erosion and sedimentation BMPs (permittee sites)	DEP Note: Please provide an explanation in Column F for any "0" reported in Column C. 91 16	LIMS Database LIMS Database	Water Resources Joe Kraus Water Resources Joe Kraus	
	Report the number of building permit applicants notified to obtain all required stormwater permits in each Annual Report. Land disturbance and building permit applicants notified of ERP and NPDES stormwater permit requirements	DEP Note: Please provide an explanation in Column F for any "0" reported in Column C. If the land disturbance and building permits are administered by different departments (and thereby the notifications are performed by two departments), the permittee may separate the reporting of these two activities into separate lines. 25,813	LIMS search and screen shots	Water Resources Joe Kraus	
	Report the number of permittee construction sites for which a Notice of Intent (NOI) was submitted in each Annual Report.	DEP Note: Please provide an explanation in Column F for any "0" reported in Column C. 10	I:\CMS\1-All Projects	Capital Management Services Spencer Anderson	

SECTION III. STORMWATER MANAGEMENT PROGRAM (SWMP) SUMMARY TABLE

A. Permit Citation/SWMP Element	B. Permit Requirement/Quantifiable SWMP Activity	C. Number of Activities Performed	D. Documentation/ Record	E. Entity Performing the Activity	F. Comments
Part III.A.9.b	Construction Site Runoff — Inspection and Enforcement				
	Report on the inspection program, including the number of construction site inspections conducted and the number and type of enforcement actions taken, in each Annual Report.	<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. The permittee can re-word the "NOVs/written warnings/citations issued" reporting item to better reflect its particular initial enforcement activity.</i>			
	Construction site inspections for proper erosion and sedimentation BMPs (private sites)	867	LIMS Database <u>I:\EnvSBC\WaterCore\Planning & Regulatory\ENVIRONMENTALWATER QUALITY REGULATORY Regulatory\NPDES</u>	Land Development Jim O'Donnell Water Resources Rene Janneman	LDS: 846 WR: 21
	Construction site inspections for proper erosion and sedimentation BMPs (permittee sites)	420	LIMS Database <u>I:\EnvSBC\WaterCore\Planning & Regulatory\ENVIRONMENTALWATER QUALITY REGULATORY Regulatory\NPDES</u> CMS File Room: NPDES Inspection Reports 2010	Land Development Jim O'Donnell Water Resources Rene Janneman Capital Management Services Betty Thomas	LDS: 0 WR: 3 CMS: 417
	NOVs/ written warnings/citations issued	1	<u>I:\Shared\Regulatory\NPDES\2010 Annual Report\County\2010 County Enforcement Tracking.xls</u>	Land Development Jim O'Donnell Water Resources Laura Ammeson	LDS: 0 WR: 1 Field Violation Notice
	Stop Work Orders issued	10	LIMS Database	Land Development Jim O'Donnell Water Resources Laura Ammeson	LDS: 10 WR: 0

SECTION VII. STORMWATER MANAGEMENT PROGRAM (SWMP) SUMMARY TABLE

A. Permit Citation/SWMP Element	B. Permit Requirement/Quantifiable SWMP Activity	C. Number of Activities Performed	D. Documentation/ Record	E. Entity Performing the Activity	F. Comments
	Fines issued	10	LIMS Database	Land Development Jim O'Donnell Water Resources Laura Ammeson	LDS: 10 LDS: (4) \$300. (6) \$100. WR: 0 WR: Voluntary compliance achieved in all cases; no penalties assessed

SECTION I. STORMWATER MANAGEMENT PROGRAM (SWMP) SUMMARY LE

A. Permit Citation/SWMP Element	B. Permit Requirement/Quantifiable SWMP Activity	C. Number of Activities Performed	D. Documentation/ Record	E. Entity Performing the Activity	F. Comments
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Part III.A.9.c	Construction Site Runoff — Site Operator Training				
	<p>Report on the training activities, including 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, in each Annual Report.</p>		<p><i>DEP Note: If "0" is reported in Column C 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 and the most recent year that training was previously provided/obtained. In addition, the permittee should report only the staff and private persons trained during the applicable reporting year, and then note in Column F if/when any other staff were previously trained/certified.</i></p>		
	<p>Permittee construction site inspectors trained/certified</p>	<p>0</p>	<p>Class files, SCTI, bldg 29, room 107 Left file, top drawer</p>	<p>Suncoast Public Works Academy Karen Johnson</p>	<p>Two classes offered-</p>
	<p>Permittee construction site plan reviewers trained/certified</p>	<p>0</p>	<p>Class files, SCTI, bldg 29, room 107 Left file, top drawer</p>	<p>Suncoast Public Works Academy Karen Johnson</p>	<p>Two classes offered-</p>
	<p>Permittee construction site operators trained/certified</p>	<p>19</p>	<p>Class files, SCTI, bldg 29, room 107 Left file, top drawer</p> <p>Staff Training- <u>I:/Shared/Regulatory/NPDES/2010 Annual Report/County/Staff Training 2010.xls</u></p>	<p>Suncoast Public Works Academy Karen Johnson</p> <p>Water Resources Laura Ammeson</p>	<p>SCTI: 0 WR:19</p> <p>SCTI: Two classes offered-</p>
	<p>Private persons trained</p>	<p>0</p>	<p>Class files, SCTI, bldg 29, room 107 Left file, top drawer</p>	<p>Suncoast Public Works Academy Karen Johnson</p>	<p>Two classes offered-</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

SECTION VIII. 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.
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)

APPENDIX A

Comments

Comment #1

III.A.3 Lynn Mison

We currently have three mowing contractors. This is the only contractor that submitted the requested info concerning litter pickup. The county is requesting that this info is written into the FY2011 contracts. This information was captured in the 2009 Annual Report. Since there have been no changes to the contract this information is deemed a "Best Estimate".

Comments from Toni Giddens, 2009, StormTech Inc:

"We have an 8yd dumpster that is picked up 52 times a year, with overfill and extra pickups I would guess that we get another (20)8yds picked up. So we pick up 72x8 yds=576yds per year. This is all roadside litter and does not include tires, paint, oil or any other hazardous materials. These are disposed of as required by EPA regulations. The tires go to landfill, usually 2 tons per year, oil is picked up by Safety Kleen, usually a 100 gallons per year, and a paint, batteries and any other hazardous materials go to the Bee Ridge Landfill."

Comment #2

III.A.6 Brochures/Flyers/Fact sheets distributed

MMS: Handouts and Brochures: "IPM", Bromeliads" and many others

WR: Fertilizer Utility Bill Insert mailed to 75,000 customers

CES: Includes: Green Industries BMP Handbook, Guide to Florida-Friendly Landscaping, local fertilizer and water restrictions brochures, PowerPoint printouts and various relevant UF/IFAS publications and fact sheets.

Comment #3

III.A.6 Newspapers & newsletters: Number of articles/notices published

MMS: 4 Newspaper articles in Sarasota Herald Tribune and 6 in other outlets

CES: Post, A. (2010). The Calusa Lakes Community Pepper Busting Initiative. *FANREP, VI (1)*, p. 12.

Post, A. (2010). Plants Looking Pale? Perhaps it's the PH. *The West Florida Wire: Newsletter of the West Florida Community Associations Institute, June 2010*, p. 65.

APPENDIX B

Sarasota County Project List

FLOOD CONTROL PROJECTS PROPOSED AS OF THE LAST DAY OF THE REPORTING PERIOD

Project Name	Project Number	Watershed	Description of Project	Status as of Dec 31, 2010	Water quality measures
N/A					

FLOOD CONTROL PROJECTS ACTIVE AS OF THE LAST DAY OF THE REPORTING PERIOD

Project Name	Project Number	Watershed	Description of Project	Status as of Dec 31, 2010	Water quality measures
Celery Fields Regional Stormwater Facility	75829	Phillippi Creek	Construction of a multi-acre stormwater retention/detention facility to improve water quality and remove 11 structures from the 100yr floodplain	Under construction. Construction to be complete in June 2011.	Wetland planting and large open surface water to detain flows and improve water quality. Standard BMP's in-place during construction.
Coconut Ave/Elise Quirk Library Improvements	75828	Gottfried Creek	Conveyance improvements to reduce flooding along Coconut Ave and in the parking lot of Elsie Quirk Library	Pending construction.	In-line water quality sedimentation and nutrient removal BMP to be constructed.
Pelican Drive Outfall - Hudson Bayou	85857	Hudson Bayou	Improvements within a residential area to reduce and remove homes from the 100 and 25 year floodplain	Project on hold pending property acquisition.	Possible implementation of bio-swales or other LID improvements during design.
Alligator Creek Stormwater Improvements	85872	Alligator Creek	Improvements to reduce street flooding and remove structures from the 100 yr floodplain	Phase 1 (Lisel Lake conveyance improvements) under construction and to be complete in March 2010. Phase 2 (Venice East, Banyan Dr & Serpula Conveyance) Under design. Begin construction in Winter 2011.	TBD

FLOOD CONTROL PROJECTS COMPLETED DURING THE REPORTING PERIOD

Project Name	Project Number	Watershed	Description of Project	Status as of Dec 31, 2010	Water quality measures
Siesta Heights Stormwater Improvements	85857	Matheny Creek	Improvements within a residential area to reduce and remove homes from the 100 and 25 year floodplain	Construction complete	Improved storage and in-line water quality sedimentation and nutrient removal BMP to be constructed.

APPENDIX C

APPENDIX D