

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: Palm Beach County		
B	Permit Name: Palm Beach County Municipal Separate Storm Sewer System (MS4)		
C	Permit Number: FLS000018		
D	Annual Report Year: ☐ Year 1 ☐ Year 2 ☐ Year 3 ☐ Year 4 ☐ Year 5 ☒ Other, specify Year: 8		
E	Reporting Time Period (month/year): October / 2009 through September / 2010		
F	Name of the Responsible Authority: Robert Weisman		
	Title: County Administrator		
	Mailing Address: 301 N. Olive Ave.		
	City: West Palm Beach	Zip Code: 33401	County: Palm Beach County
	Telephone Number: (561) 355-2030		Fax Number: (561) 355-3982
	E-mail Address: rweisman@co.palm-beach.fl.us		
G	Name of the Designated Stormwater Management Program Contact (if different from Section I.F above): Bonnie Finneran		
	Title: Environmental Director		
	Department: Environmental Resources Management		
	Mailing Address: 2300 North Jog Road, 4th Floor		
	City: West Palm Beach	Zip Code: 33411	County: Palm Beach County
	Telephone Number: (561) 233-2400		Fax Number: (561) 233-2414
	E-mail Address: bfinnera@pbcgov.org		

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

A	Number of outfalls ADDED to the outfall inventory in the current reporting year (insert "0" if none): 0 (Does this number include non-major outfalls? ☐ 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

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

SECTION IV. FISCAL ANALYSIS

A.	Total expenditures for the NPDES stormwater management program for the current reporting year: \$6,438,925 (estimate)
B.	Total budget for the NPDES stormwater management program for the subsequent reporting year: \$5,795,033 (estimate)

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>	
☐	☐	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

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

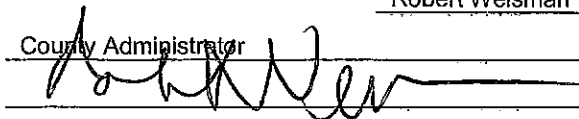
I certify under penalty of law that this document and all attachments were prepared under my direction or supervision in accordance with a system designed to assure that qualified personnel properly gathered and evaluated the information submitted. Based upon my inquiry of the person or persons who manage 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):

Robert Weisman

Title: County Administrator

Signature:



Date:

3/14/11

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 Conduct inspections and maintenance of structural controls as per Table II.A.1.a, of the permit. Maintain an internal record keeping system to schedule and document inspections and maintenance activities performed on structural controls owned, operated and maintained by Co-Permittees. Provide a summary of inspections and maintenance in each Annual Report.			Engineering & Public Works Department (DEPW) - Road & Bridge Division	
	Stormwater treatment pond (dry retention) inspections	114	Structural Control Inspection Form	Road & Bridge	
	Stormwater treatment pond (dry retention) maintenance	112	Dredge Job Cost	Road & Bridge	
	Stormwater treatment pond (wet detention) inspections	112	Structural Control Inspection Form	Road & Bridge	
	Stormwater treatment pond (wet detention) maintenance	112	Dredge Job Cost	Road & Bridge	
	Pump station inspections	0			Pumps under PBC ownership are serving either agricultural (exempt) or the Airport (which is subject to a separate NPDES Permit).
	Pump station maintenance	0			"
	Exfiltration trench inspections (miles)	39			Number of activities is based on the number of inspections.
	Exfiltration trench maintenance (miles)	0			
	Channel control structure inspections	0			PBC does not own/operate any channel control structures
	Channel control structure maintenance	0			"
	Pollution control box inspections	0			PBC does not own/operate any pollution control boxes
	Pollution control box maintenance	0			"
	Swale/ditch inspections (miles)	35.58	Job Performance Report	Road & Bridge	

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	Swale/ditch maintenance (miles)	53.65	Job Performance Report	Road & Bridge	
	Swirl box inspections	0			PBC does not own/operate any swirl boxes
	Swirl box maintenance	0			
	Inlet/catch basin/grate inspections	18,219	Job Performance Report	Road & Bridge	
	Inlet/catch basin/grate maintenance	7,992	Job Performance Report	Road & Bridge	
Part III.A.2	Areas of New Development and Significant Redevelopment During Years 1 and 2, each Co-Permittee shall conduct a review of their current Land Development Regulations to determine where changes can be made to reduce the stormwater impact of new development. In particular, focus on changes to the code that will promote: reductions in impervious surfaces, the use of swales, the incorporation of low impact development principles, stormwater reuse, and adherence to the principles of the Florida yards and Neighborhoods program in new landscaping. In the Year 3 ANNUAL REPORT, provide a summary of recommended changes to the code with a schedule for implementation. (Year 3 Only: Attach summary of recommended changes) Continue to perform drainage studies on the MSAs that receive discharges from areas of new development and significant re-development. Include in each subsequent annual report an updated map of the existing municipal-owned stormwater drainage system. (Attach map of existing County-owned stormwater drainage system)				
Part III.A.3	Roadways Continue the street maintenance program that may include a street sweeping program within each Co-Permittee's jurisdictional area and properly dispose of the collected material. Frequency of street sweeping Amount of material collected (cubic yards) Total miles swept (per year)	3 times/year 1,915.55 1,627.67	Road Job Cost - sweeping Road Material Cost Report-sweeping Job Performance Measures Report- sweeping Cost	Road & Bridge Road & Bridge Road & Bridge	
	Continue to provide a description of the litter control programs employed in each Co-Permittee's jurisdictional area. Implement the program and provide proper disposal of collected material.				

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	Frequency of litter collection	16	Vendor Reports/Department Records	Streetscape Section's Contracted Service Vendor	
	Amount of litter collected (tons)	8.53	Vendor Reports/Department Records	Streetscape Section's Contracted Service Vendor	
	Total miles of right-of-way (ROW) maintained	126	Department Records	Streetscape Section's Contracted Service Vendor	
	Trash Pick-up Events	2	Event Site Reports and Records	Keep PBC Beautiful Volunteers	
	Trash Pick-up Events: Participants	10,035	Event Site Reports	Keep PBC Beautiful Volunteers	86 Sites
	Trash Pick-up Events Amount of litter collected (tons)	53.6	Event Site Reports	Keep PBC Beautiful Volunteers	Estimated
	Adopt-A-Road Program: Miles cleaned	47	Adopt-A-Rd. files	Eng. & Public Works Dept.	Estimated
	Adopt-A-Road Program: Amount of litter collected (bags, 30gal)	1,333	Adopt-A-Rd. files	Eng. & Public Works Dept.	
	Adopt-A-Road Program: Miles newly adopted	11	Adopt-A-Rd. files	Eng. & Public Works Dept.	
	Provide a copy within each Annual Report of the Co-Permittee's schedule for the approaching year for routine inspections and maintenance as required to maintain optimal working conditions of stormwater structures (i.e., catch basins) and roadside ditches. (Attach any updated schedules for routine inspections and maintenance for stormwater structures and roadside ditches)				
	Continue to implement standard practices employed to reduce the pollutants in stormwater from areas associated with road repair and from municipally owned and operated equipment yards and maintenance shops that support road maintenance activities. Applicable County equipment yards and maintenance shops	1			

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	Frequency or number of inspections	2	Facilities Compliance NPDES Inspection Form.	PBC Facilities staff.	
	Continue to perform scheduled maintenance on catch basins, grates and other storm water structures and roadside ditches and properly dispose of the accumulated sediments. Maintain an internal log documenting the maintenance activities. (Report under Part III.A.1 above)				
Part III.A.4	Flood Control Projects				
	Continue with procedures to verify that flood management projects under the control of the permittee assess the impacts on the water quality of the receiving water. Provide, in each subsequent Annual Report, a copy of the procedures and programs (or updated versions upon development) for incorporation into the permit. (Attach any updated procedures and programs)				
	Maintain a schedule for the flood control & water quality improvements. Maintain a list of the priority projects proposed for design and construction during the five-year term of this permit. Provide additions and/or deletions to this list in each subsequent Annual Report.				
	Projects proposed in 5-Year Program	9	MSTU records.	Engineering Services Division	The number of projects has been reduced due to lack of funding and increased project costs.
	Projects started/active	4	MSTU records.	Engineering Services Division	
	Projects completed	3	MSTU records.	Engineering Services Division	
Part III.A.5	Municipal Waste Treatment, Storage, and Disposal Facilities Not Covered by an NPDES Stormwater Permit				
	Continue evaluation, via monitoring and inspection, of municipally-owned and operated solid waste transfer stations and waste transportation fleet maintenance & storage yards to determine the necessary control measures and procedures to be implemented. The program shall identify these facilities, and shall determine the necessary control measures and procedures to be employed at each facility.				
	Applicable County facilities	6	Pollution Prevention Plans Inspection records	Solid Waste Authority	No change from previous permit year.

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	Frequency/number of inspections	84	Pollution Prevention Plans Inspection records	Solid Waste Authority	No change from previous permit year.
	Frequency/number of monitoring events	0			
	Continue implementation of the program to control discharges from municipal waste treatment, storage and disposal facilities.	0			
	County waste treatment, storage and disposal (TSD) facilities	0			PBC has no TSD facilities.
Part III.A.6	Frequency/number of inspections	0			PBC has no TSD facilities.
	Pesticides, Herbicides, and Fertilizer Application				
	Continue the program and procedures to minimize the use of pesticides, herbicides, and fertilizers and to properly apply, store and mix these products. The program shall include implementation of proper training and procedures for municipal employees who apply, store, and mix these products.	118	PBC Cooperative Ext./IFAS Monthly /Annual Reports	PBC Cooperative Extension/IFAS	Restricted use pesticide, general pesticide safety, BMPs, WPS handler, WPS (Worker Protection Safety) Train-the-Trainer, Spray SMART calibration training.
	Training sessions conducted				Number increased from last year's total because a new agent increased agricultural safety training programs. Also, other agents assisted in conducting multiple training at various locations around the County.
	Personnel trained	5,811	PBC Cooperative Ext./ IFAS Monthly /Annual Reports	PBC Cooperative Extension/IFAS	
	Certified/licensed applicators (personnel)	4,121	PBC Cooperative Ext./ IFAS Monthly /Annual Reports	PBC Cooperative Extension/IFAS	Municipal employees 47. This number is duplicative for several licenses..

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Permit Citation/SWMP Element	Permit Requirement/Quantifiable SWMP Activity	Number of Activities Performed	Documentation/Record	Entity Performing the Activity	Comments
	Require evidence of proper certification and licensing for all applicators contracted to apply pesticides, herbicides, and fertilizers on municipal and FDOT property. Certified/licensed applicators (contractors)	2	Certification for Pesticide Application	Facilities Dev. & Ops./ ERM	
	Provide a summary of the public education programs, including the number of participants, where applicable, in subsequent Annual Reports. Brochures/Flyers/Fact sheets	17,812	IFAS Monthly /Annual Reports	PBC Cooperative Extension/IFAS	Florida Yards and Neighborhoods, Master Gardener, Pesticide Applicator Licensing Guide, Worker Protection Standard Guide, Worker/Handlers, Safety Using Pesticides, BMP manual for nurseries and landscapes, Fertilizer use in the EAA.
	Neighborhood presentations	58	IFAS Monthly /Annual Reports	PBC Cooperative Extension/IFAS	Master Gardener Program, Rotary Club, Chamber of Commerce, Boys and Girls Club, Homeowners Association.
	Newspaper articles & newsletter notices	117	IFAS Monthly /Annual Reports	PBC Cooperative Extension/IFAS	Florida Yards and Neighborhoods, Master Gardener Programs, Agricultural Row Crop Production, Spanish Pesticide Safety

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	Newsletters distributed	117	IFAS Monthly /Annual Reports	PBC Cooperative Extension/IFAS	Palm Beach Post, Sun Sentinel, Master Gardener Programs, Agricultural Row Crop Production, Spanish Pesticide Safety Palm Beach County Line.
		5	IFAS Monthly /Annual Reports	PBC Cooperative Extension/IFAS	Master Gardener, Agricultural Safety Training, South Florida Fair, Extension Professional Association of Florida, Calibrated Aerial Spray.
	Public displays	15	IFAS Monthly /Annual Reports	PBC Cooperative Extension/IFAS	Grow Smart Campaign.
		4	IFAS Monthly /Annual Reports	PBC Cooperative Extension/IFAS	Master Gardener Program, Agricultural Safety.
		37	IFAS Monthly /Annual Reports	PBC Cooperative Extension/IFAS	Master Gardener Programs.
		1	IFAS Monthly /Annual Reports	PBC Cooperative Extension/IFAS	South Florida Fair.
	Number of participants in presentations/seminars/workshops	6,408	IFAS Monthly /Annual Reports	PBC Cooperative Extension/IFAS	Master Gardener Programs, Agricultural Safety, Vegetable Production, Agricultural Row Crop, Spanish Pesticide training.
	Enforcement Measures				
Part III.A.7.a	Illicit Discharges and Improper Disposal — Inspections, Ordinances, and Enforcement Measures Continue to implement inspection programs to enforce ordinances prohibiting illicit connections and illegal dumping into the MS4. Maintain an internal log documenting inspections and enforcement actions performed and provide a summary of these records in each Annual Report.				

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	Pro-active inspections of suspected illicit connections/discharges/dumping	7	NPDES Inspection Files	PBC ERM	Based on industrial/commercial materials exposed to precipitation & inlet inspections in an industrial/commercial area which drains to a PBC ditch/MS4
	Illicit connections/discharges/dumping found	0	NPDES Inspection files	PBC ERM	
	Notices of Violation (NOVs) issued	0			
	Fines issued	0			
	Where applicable, strengthen the legal authority to control illegal dumping and spills into the MS4 and to require compliance with conditions in ordinances, permits, contracts and orders. Include copies of newly issued or developed signed ordinances within the subsequent Annual Reports after adoption. (Attach a copy of any newly issued or developed signed ordinances)				
Part III.A.7.c	Illicit Discharges and Improper Disposal — Investigation of Suspected Illicit Discharges and/or Improper Disposal Continue to implement the standard investigative procedures to identify and terminate the source(s) of illicit connections or discharges to the MS4. Provide a summary in each Annual Report of the results of the investigations conducted and the follow-up on enforcement actions. Investigations of suspected illicit connections/discharges/dumping reported Illicit connections/discharges/dumping found				
	NOVs issued	12	Complaint Log.	PBC ERM	
	Fines issued	6	NPDES Compliance & Enf. files	PBC ERM	
		0	NPDES Compliance & Enf. files	PBC ERM	
		0	NPDES C & E Files	PBC ERM	Corrective measures typically required by previous NOVs included required documentation of the cleaning of the affected storm drains by a commercial vac truck.

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Part III.A.7.d	Continue to implement a periodic training course to educate municipal personnel and field staff to identify and report conditions in the stormwater facilities that may indicate the presence of illicit discharges to the MS4. Training courses provided	1	Sign-in Sheet	PBC NPDES Group	March 17, 2010 – EXCAL videos "Ground Control" and "A Drop In The Bucket"
	County personnel and field staff trained	3	Sign-in Sheet	PBC NPDES Group	
	Illicit Discharges and Improper Disposal — Spill Prevention and Response Train firefighters dealing with hazardous materials and spill management (Palm Beach County Hazardous Material Response Teams) biennially to heighten awareness of water quality issues and potential pollutant discharges to surface waters. Continue the training of appropriate personnel in spill preventions and response procedures and in techniques to mitigate pollution discharge from spills to the MS4 and surface waters, within each Co-Permittees jurisdictional area. For hazardous spills, municipalities shall endeavor the follow the procedures of the Palm Beach County Hazardous Material Response Teams. Training courses provided	118	HazMat Competency Database	PBC Fire – Rescue Department	The operational Personnel were trained in response to hazardous materials, during our annual training over a 6 week time frame the course emphasized response to radiological spills/incidents.
	Firefighters trained	1,765	HazMat Competency Database	PBC Fire – Rescue Department	Include awareness training for staff.
	Other personnel (i.e., non-firefighters) trained	0			

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Part III.A.7.e	Hazardous material spills responded to	313	Special Operations Situation dispatches	PBC Fire – Rescue Department	Includes fuel and chemical spills.
	Non-hazardous material spills responded to	0	Special Operations Situation dispatches	PBC Fire – Rescue Department	
	NOVs issued	0			
	Fines issued	0			
	Illicit Discharges and Improper Disposal — Public Reporting				
	Continue to maintain dedicated phone line for citizen reporting of suspected illicit discharges and dumping. Each Co-Permittee shall publicize the existence of this "illicit discharge reporting hotline number" on a quarterly basis and shall include information on the problems associated with illicit connections or discharges, how to spot them, and how to report incidents. The municipal newsletter, utility bill inserts, radio, or television may be utilized in the publicity program.				
	Brochures/Flyers/Fact sheets	1	Surface Water Brochure	PBC ERM Public Outreach Div.	
	Neighborhood presentations	0			None requested for this permit year.
	Newspaper articles & newsletter notices	4	Environmental Times	PBC ERM Public Outreach Div.	
	Newsletters distributed	3,275	Public Outreach Division Records – Mail out list	PBC ERM Public Outreach Div.	Reduced distribution numbers due to the encouraged use of electronic format.
Part III.A.7.f	Public displays	0			
	Radio or television PSAs	0			
	School presentations	0			
	Seminars/Workshops	0			
	Signage/Billboards	0			
	Special events	1		PBC ERM Public Outreach Division	South Florida Fair Exhibit
	Utility bill inserts	0			
	Maintain the citizen complaint log documenting all reports of illicit discharges and what actions were taken to investigate and resolve the problem. Include a summary of the log in each Annual Report.				
	Suspected illicit connections/discharges/dumping reports received	12	ERM Complaint log	PBC ERM	
	Illicit Discharges and Improper Disposal — Oils, Toxics, and Household Hazardous Waste (HHW) Control				

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	Continue implementation of the outreach programs to instruct the public on the proper disposal of used motor oil, leftover hazardous household products and lead acid batteries, and to publicize the locations of the Palm Beach County operated collection sites for these products. Brochures/Flyers/Fact sheets Neighborhood presentations Newspaper articles & newsletter notices Newsletters distributed Public displays Radio or television Ad campaigns School presentations Seminars/Workshops Signage/Billboards Special events Utility bill inserts	24,300	H-W Budget	SWA Staff	
		65	Education Budget	SWA Recycling	
		0			
		0			
		1	Education Budget	SWA Recycling	South Florida Fair
		0	Production request	SWA Media Arts	
		575			
		0			
		0			
		0			
	Evaluate and where applicable, implement or continue to actively promote the voluntary stenciling program for all Co-Permittee storm sewer inlets which discharge directly or indirectly into surface waters.	0		Palm Beach County Lake Worth Lagoon Partnership	Previously PBC has directly supported the installation of "Dump no waste-drains to lagoon" placards, through the LWL partnership program.
		0			
		0			
		0			
Part III.A.7.g	Illicit Discharges and Improper Disposal — Limitation of Sanitary Sewer Seepage Continue to update and identify areas served by septic systems. Advise appropriate agency of potential violation if constituents common to wastewater contamination due to malfunctioning septic tank systems are discovered in the MS4 during any inspection. Wastewater contamination incidents discovered Wastewater contamination incidents resolved Sanitary sewer overflows (SSOs) discovered				
Part III.A.8.a	Industrial and High-Risk Runoff — Identification of Priorities and Procedures for Inspections	0			
		0	Wastewater Spillage Report	Water Utilities Department	
		23	Wastewater Spillage Report	Water Utilities Department	

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	Maintain an inventory of all existing high risk facilities discharging in the MS4. The inventory shall identify the outfall and surface water body into which each high risk facility discharges. Prioritize identified high risk facilities. Total high risk facilities	4	EPA TRI Explorer Report (COFA) Releases: Facility Report.	PBC ERM	The basis for including these facilities was provided by FDEP during the Year & Permit Assessment.
		4	EPA TRI Explorer Report (COFA) Releases: Facility Report.	PBC ERM	The basis for including these facilities was provided by FDEP during the Year & Permit Assessment.
	Continue inspection program procedures for high risk facilities to determine compliance with all appropriate aspects of the stormwater program (e.g., no illicit connections, compliance with local stormwater regulation requirements, and if the facility is required to have NPDES permit coverage, a copy of the SWPPP is on site). Maintain a log of the inspections performed. High risk facility inspections	4	EPA TRI Explorer Report (COFA) Releases: Facility Report.	PBC ERM	The basis for including these facilities was provided by FDEP during the Year & Permit Assessment.
		0			
		0			
	Instruct and train maintenance personnel and contractors to be alert for signs of illicit connections and suspicious flows during routine maintenance activities in areas which have been identified to contain high risk facilities. Training courses provided	1	Training sign in sheet	NPDES Steering Committee	March 17, 2010 – EXCAL videos "Ground Control" and "A Drop In The Bucket"
		3			
		0			
	Industrial and High-Risk Runoff — Monitoring for High Risk Industries				

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Part III.A.9.a	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)(v)(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.				
	New high risk facilities evaluated	4	EPA TRI Explorer Report (COFA) Releases: Facility Report.		
	High risk facilities monitored	0			
	Construction Site Runoff — Site Planning and Non-Structural and Structural Best Management Practices				
Part III.A.9.b	Continue to require all new development obtain stormwater or Environmental Resource Permit from the South Florida Water Management District or DEP district office, prior to land clearing. Require that the NOI be submitted to DEP for coverage under the NPDES Generic Permit for construction activities related to new development within the County & Co-Permittees jurisdiction.				
	Construction projects requiring a Notice of Intent (NOI) (private sites)	163	Development Review Office Comments Transcripts. Plat Review database.	PBC ERM	
	Construction projects requiring an NOI (County sites)	26	PBC Eng. Coordination records	PBC Eng. Coordination	
	Continue to evaluate innovative structural and non-structural BMPs and new technologies as they evolve to determine their efficiency and effectiveness in the field. Continue to adopt those requirements suitable for use in Co-Permittee projects.	0			
	Number of structural and non-structural BMPs and technologies evaluated	0			
	Number of structural and non-structural BMPs and technologies adopted				
	Provide a summary of the program to review and verify compliance with construction plans, and report the number of construction projects reviewed in each Annual Report.				
Part III.A.9.b	Construction site plan/permit application reviews (private sites)	45	SWP3	PBC ERM	
	Construction site plan reviews (County sites)	26	SWP3	PBC Eng. Coordination	
Part III.A.9.b	Construction Site Runoff — Inspection and Enforcement				

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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
	Continue to implement the inspection program for construction projects, to ensure compliance with local stormwater requirements and the Co-Permittee's development requirements. Maintain an internal log documenting inspections conducted. Report the number of construction inspections and enforcement activities performed by the each Co-Permittees for each year of permit coverage and report the results in each ANNUAL REPORT. Construction site inspections conducted (private sites)	56	SWP3 Inspection Database & Forms	PBC ERM	Construction activity was mostly limited to commercial property.
	Construction site inspections conducted (County sites) Implement the formalized checklist covering current stormwater management and water quality inspection items in order to standardize the inspection process. Include verification that the construction sites subject to the NPDES Stormwater regulations have a Stormwater Pollution Prevention Plan. (Year 1 Only: Attach copy of inspection checklist)	781	SWP3 Inspection Form	Eng. Coordination	PBC Roadways under construction, weekly joint inspections between County & contractual staff.
	Maintain training and supporting materials to present an annual course for all inspectors on proper building and construction stormwater management and erosion and sediment control BMPs for construction sites and on protocol to facilitate compliance.				
	Training courses provided	1	FDEP Qualified Stormwater Inspector Certificate	FDEP Certified Trainer; Coordinated by Steering Committee	May 26-27, 2010 FDEP Inspector Training Course. Several County Staff members have received training/certification in recent years.
	County inspectors trained	10	FDEP Qualified Stormwater Inspector Certificate	FDEP Certified Trainer; Coordinated by Steering Committee	Several County Staff members have received training/certification in recent years.

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
	Maintain enforcement of inspection program by issuing a violation notice and/or a stop work order to those construction site operators which repeatedly do not maintain compliance with the approved erosion and sediment control BMPs and permit conditions.				
	NOVs issued	1	ERM NPDES Compliance & Enforcement files.	PBC ERM	Corrective measures required by the NOV included required documentation of the cleaning of on-site storm drainage system by a commercial vac truck.
	Fines issued	0			
	Stop Work Orders issued	0			
Part III.A.9.c	Construction Site Runoff — Site Operator Training				
	Continue the stormwater erosion and sediment control training/outreach program for construction site operators, Engineers, and inspectors. This requirement may be satisfied via cooperative efforts with public or private entities, including establishing a FDEP approved local training team and by providing supporting materials to present the stormwater erosion and control training/outreach program. Conduct one or more classes each year for public and private personnel involved in the construction or inspection of stormwater, erosion and sediment controls.				
	Training courses provided	1	Attendance List.	FDEP Certified Trainer; Coordinated by Steering Committee	
	Private participants trained	26	Attendance List	"	This number represents County employees.
	Municipal construction inspectors trained	4	Attendance List.	"	This number represents a County employee.
	Municipal construction site plan reviewers trained	6	Attendance List	"	
	Municipal construction site operators trained	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
	Implement developed procedures to notify building permit applicants, in developments subject to the stormwater regulations, of their responsibilities under the State NPDES permitting program for construction site run off. Number of building permit applicants notified	163	Development Review Office Comments Transcripts. Plat Review database.	PBC Development Review Office & ERM	

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)