



Annual Report Form For Individual NPDES Permits For Municipal Separate Storm Sewer Systems (RULE 62-624.600(2), F.A.C.)

- This Annual Report Form must be completed and submitted to the Department to satisfy the annual reporting requirements established in Rule 62-621.600, F.A.C.
- Submit this fully completed and signed form and any REQUIRED attachments by email to the NPDES Stormwater Program Administrator or to the MS4 coordinator (<http://www.dep.state.fl.us/water/stormwater/npdes/contacts.htm>). Files larger than 10MB may be placed on the FTP site at: ftp://ftp.dep.state.fl.us/pub/NPDES_Stormwater/. After uploading files, email the MS4 coordinator or NPDES Program Administrator to notify them the report is ready for downloading; or 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 3585
2600 Blair Stone Road
Tallahassee, Florida 32399-2400

SECTION I. BACKGROUND INFORMATION

A.	Permittee Name: Village of North Palm Beach		
B.	Permit Name: Palm Beach County MS4		
C.	Permit Number: FLS000018-004		
D.	Annual Report Year: ☐ Year 1 ☒ Year 2 ☐ Year 3 ☐ Year 4 ☐ Year 5 ☐ Other, specify Year:		
E.	Reporting Time Period (month/year): 10/ 2018 through 10 / 2018		
F.	Name of the Responsible Authority: Andrew D Lukasik		
	Title: Village Manager		
	Mailing Address: 501 US Hwy 1		
	City: North Palm Beach	Zip Code: 33408	County: Palm Beach
	Telephone Number: 561-904-2122		Fax Number: 561-848-3344
	E-mail Address: alukasik@village-npb.org		
G.	Name of the Designated Stormwater Management Program Contact (if different from Section I.F above): Steve Hallock		
	Title: Director		
	Department: Public Works		
	Mailing Address: 645 Prosperity Farms Road		
	City: North Palm Beach	Zip Code: 33409	County: Palm Beach
	Telephone Number: 561-691-3440		Fax Number: 561-626-5869
E-mail Address: shallock@village-npb.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. PART V.B. ASSESSMENT PROGRAM

Provide a brief statement as to the status of water quality monitoring plan implementation. Status may include sampling frequency changes, monitoring location changes, or sampling waiver conditions.
DEP Note: If permittee participates in a collaborative monitoring plan, permittee may refer to a joint response as defined by the interlocal agreement.

Current approved plan for the Group Monitoring Plan is September 8, 2016 (with issuance of the Cycle 4 permit). Our new developed, individual Assessment Plan was submitted on 9/8/17.

Status: The Group Monitoring Report is included in the Cycle 4, Year 2 Joint Annual Report. The revised, individual Assessment Plan is awaiting approval by FDEP.

Provide a brief discussion of the monitoring and loading results to date which includes a summary of the water quality monitoring data and / or stormwater pollutant loading changes from the reporting year.

DEP Note: Results must be specific to the permittee's SWMP.

Please refer to the Cycle 4, Year 2 Joint Annual Report for a summary of the Group's water quality monitoring results for the reporting period. Refer to the Cycle 3, Year 6 Joint Annual Report for proposed pollutant loading analysis changes. The best available information on existing pollutant loading estimates is documented in the Cycle 3, Year 3 Joint Annual Report.

The Assessment Plan is under review by FDEP and will be implemented during Year 3 of the permit cycle. Note that in any future reporting year, the Group's water quality monitoring data for the reporting period may not be available for 4 to 6 months after the reporting period has ended. Consequently, any water quality data from the Group Program that is used as part of an individual permittee's Assessment Plan for the reporting period, will be based on the previous year's data.

Attach a monitoring data summary as required by the permit. An analysis of the data discussing changes in water quality and/or stormwater pollutant loading from previous reporting years.

DEP Note: Analysis must be specific to the permittee's SWMP.

Included above under Part B response.

SECTION IV. FISCAL ANALYSIS

A. Total expenditures for the NPDES stormwater management program for the current reporting year: \$15,000

B. Total budget for the NPDES stormwater management program for the subsequent reporting year: \$15,000

Did the current reporting year resources decrease from the previous year? Y ☐ / N ☒

If program resources decreased, provide a discussion of the impacts on the implementation of the SWMP.

C.

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):

Attached	N/A	Required Attachments	Permit Citation	Attachment Number/Title
☐	☒	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.	Part III.A	Copy of Fertilizer Ordinance available at www.pbco-npdes.org
☐	☒	An explanation of why the minimum inspection frequency in Table II.A.1.a. was not met, if applicable.	Part II.A.1	
☐	☒	A list of the flood control projects that did not include stormwater treatment and an explanation for each of why it did not (if applicable).	Part III.A.4	
☐	☒	A monitoring data summary as directed in Section III.C above and in accordance with Rule 62-624.600(2)(c), F.A.C.	Part V.B.3	
☐	☒	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.	Part III.A.1	
☒	☐	YEAR 2: A summary review of codes and regulations to reduce the stormwater impact from development.	Part III.A.2	Land Development Code Analysis
☐	☒	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.	Part V.A	
☐	☒	YEAR 3: Summary of TMDL Monitoring Results (if applicable).	Part VIII.B.2	
☐	☒	YEAR 3: Bacteria Pollution Control Plan (if applicable).	Part VIII.B.3	
☐	☒	YEAR 4: A follow-up report on plan implementation of changes to codes and regulations to reduce the stormwater impact from development.	Part III.A.2	
☐	☒	YEAR 4: A report on any amendments to the applicable legal authority (if applicable).	Part III.A.7.a	
☐	☒	YEAR 4: Permit re-application information in accordance with Rule 62-624.420(2), F.A.C. • The monitoring plan (with revisions, if applicable). • If the total annual pollutant loadings have not decreased over the past two permit cycles, revisions to the SWMP, as appropriate.	Part V.B.3 Part V.A.3	
☐	☒	YEAR 4: TMDL Supplemental SWMP (if applicable).	Part VIII.B.3	

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): Andrew D Lukasik

Title: Village Manager

Signature: 

Date: 4/11/19

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										
Report the current known inventory.											
Report the number of inspection and maintenance activities conducted for each applicable type of structure included in Table II.A.1.a, and the percentage of the total inventory of each type of structure inspected and maintained.											
Note: Delete structures that are not in your MS4's inventory. The permittee may choose its own unit of measurement for each structural control to be consistent with the unit of measurement in the documentation. Unit options include: miles, linear feet, acres, etc.											
Type of Structure		Number of Structures	Number of Inspections	Percent Inspected	Number of Maintenance Activities	Percent Maintained					
Exfiltration trench / French drains (lf)		232	0	0	0	0					
Grass treatment swales (miles)		42.1	5	12	0	0					
Dry detention systems		3	0	0	0	0	Dry detention- structural control inspection	Public Works/Streets Department	Programmed for Year 3 for 100% Inspection		
Wet detention systems		1	0	0	0	0		Public Works/Streets Department	Programmed for Year 3 for 100% Inspection		
Major outfalls		6	6	100	6	100	Major Stormwater outfall-structural control inspection	Public Works/Streets Department	Maintained by the Village.		
Weirs or other control structures		1	1	100	0	0	Control Structure inspection procedure checklist	Public Works/Streets Department	Inspection reflects the control structure is in good condition		

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Permit Citation/ SWMP Element	Permit Requirement/Quantifiable SWMP Activity	6.98	8	50	0	0	0	0	Documentation / Record	Entity Performing the Activity	Comments
	pipes / culverts (miles)	6.98	8	50	0	0	0	0	Pipes culvert structure control	Public Works/Streets Department	
	Canals	2	12	100	44	100			Maintained by Lake Doctors and Precision Landscaping	Public Works/Streets Department	
	Inlets / catch basins / grates	300	22	8	0	0			Roadways, catch basins, inspection illicit detention	Public Works/Streets Department	
	Ditches / conveyance swales (miles)	0.34	2	100	2	100			Conveyance (ditch canal)system structural control inspection	Public Works/Streets Department	
If the minimum inspection frequencies set forth in Table II.A.1.a. were not met, provide as an attachment an explanation of why they were not and a description of the actions that will be taken to ensure that they will be met.		☐				All inspections frequencies will be met in Year 3 Report					

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Part III.A.1 Summary	Provide an evaluation of the Stormwater Management Program according to Part VI.B.2 of the permit. Strengths: Facilities have been mapped and are regularly inspected Limitations: Need line video SWMP revisions implemented to address limitations: Reviewing program with Council in the next FY				
Part III.A.2	Areas of New Development and Significant Redevelopment Report the number of significant development projects, including new and redevelopment, reviewed and approved by the permittee for post-development stormwater considerations.				
	Number of significant development projects reviewed	0	N/A	CDD	N/A
	Number of significant development projects approved	0	N/A	CDD	N/A
	Provide in the Year 2 Annual Report the summary report of the review activity. Provide in the Year 4 Annual Report the follow-up report on plan implementation.				
	Year 2 ONLY: Attach the summary report of the review activity	☒			Land Development Code Analysis
	Year 4 ONLY: Attach the follow-up report on plan implementation	☐			
Part III.A.2 Summary	Provide an evaluation of the Stormwater Management Program according to Part VI.B.2 of the permit. Strengths: Review of Land Development Regulations helps to ensure that they are relevant and beneficial. Limitations: None SWMP revisions implemented to address limitations: None				
Part III.A.3	Roadways Report on the litter control program, including the frequency of litter collection, an estimate of the total number of road miles cleaned or amount of area covered by the activities, and an estimate of the quantity of litter collected. <i>Note: If the permittee does not contract activities, delete CONTRACTOR activities.</i>				
	PERMITTEE Litter Control: Frequency of litter collection	0			
	PERMITTEE Litter Control: Estimated amount of area maintained (lf)	0			
	PERMITTEE Litter Control: Estimated amount of litter collected (cy)	0			
	CONTRACTOR Litter Control: Frequency of litter collection	0			
	CONTRACTOR Litter Control: Estimated amount of area maintained (lf)	Twice Monthly	Invoices	Public Works/Street	
	CONTRACTOR Litter Control: Estimated amount of litter collected (cy)	34- 55gal bags per year	Litter Control Inspection	Public Works/Street	
	OPTIONAL: If an Adopt-A-Road or similar program is implemented, report the total number of road miles cleaned and an estimate of the quantity of litter collected. If you do not participate in an Adopt-A-Road program, report "0".				
	Trash Pick-up Events: Total miles cleaned	0			
	Trash Pick-up Events: Estimated amount of litter collected (cy)	0			
	Adopt-A-Road: Total miles cleaned	0			

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Permit Citation/ SWMP Element	Permit Requirement/Quantifiable SWMP Activity	Number of Activities Performed	Documentation / Record	Entity Performing the Activity	Comments
	Adopt-A-Road: Estimated amount of litter collected (cy) Report on the street sweeping program, including the frequency of the sweeping, total miles swept, an estimate of the quantity of sweepings collected, and the total nitrogen and total phosphorus loadings that were removed by the collection of sweepings. If no street sweeping program is implemented, provide the explanation of why not in column F. *Note: The has a preventive landscape maintenance program that has been effective in limiting the volume of street sweeping debris.	0			
	Frequency of street sweeping Total miles swept	24	Invoices	Hurricane Services	2x per month
	Estimated quantity of sweeping material collected (cy) Total phosphorous loadings removed (pounds) Total nitrogen loadings removed (pounds)	40.80	Street Sweeping Collection	Hurricane Services	1.7 miles 2x per month
		2 (6-55 gal bags)*	Street Sweeping Collection	Public Works/Street	Per year
		2	FSA Spreadsheet	Public Works/Street	
		2	FSA Spreadsheet	Public Works/Street	
	Report the equipment yards and maintenances shops that support road maintenance activities, and the number of inspections conducted for each facility.				
	Name of Facility	Number of Inspections			
	Public Works Maintenance Shop	12	Municipal maintenance yard inspection checklist	Public Works/Street	Street Supervisor
	North Palm Beach Country Club Mechanic Barn	12	Municipal maintenance yard inspection checklist	Public Works/Street	Street Supervisor

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Part III.A.3 Summary	Provide an evaluation of the Stormwater Management Program according to Part VI.B.2 of the permit. Strengths: Regular maintenance of roadways with curbing via street sweeping and litter control programs. Landscape maintenance program along ROW that limits debris in streets. Limitations: Litter control programs are operated by staff and are impacted by staff turnover and position vacancies. Landscape maintenance program needs to be added and the volume of debris documented in future reporting years. SWMP revisions implemented to address limitations: No change At this time				
Part III.A.4	Flood Control Projects Report the total number of flood control projects that were constructed by the permittee during the reporting period and the number of those projects that did NOT include stormwater treatment. The permittee shall provide a list of the projects where stormwater treatment was not included with an explanation for each of why it was not. Report on any stormwater retrofit planning activities and the associated implementation of retrofitting projects to reduce stormwater pollutant loads from existing drainage systems that do not have treatment BMPs.	0 0 0 0 ☐			
Part III.A.4 Summary	Strengths: N/A Limitations: SWMP revisions implemented to address limitations:				
Part III.A.5	Municipal Waste Treatment, Storage, and Disposal Facilities Not Covered by an NPDES Stormwater Permit Report the applicable facilities and the number of the inspections conducted for each facility.				
N/A	Name of Facility	Number of Inspections			
Part III.A.5 Summary	Strengths: N/A Limitations: N/A SWMP revisions implemented to address limitations: N/A				
Part III.A.6	Pesticides, Herbicides, and Fertilizer Application Report the number of permittee personnel applicators and contracted commercial applicators of pesticides and herbicides who are FDACS certified / licensed.				

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Permit Citation/ SWMP Element	Permit Requirement/Quantifiable SWMP Activity	Number of Activities Performed	Documentation / Record	Entity Performing the Activity	Comments
	Report the number of permittee personnel who have been trained through the Green Industry BMP Program and the number of contracted commercial applicators of fertilizer who are FDACS certified / licensed.				
	PERSONNEL: FDACS public applicators of pesticides/herbicides	0			Contracted Service
	CONTRACTORS: FDACS commercial applicators of pesticides/ herbicides	3	Certification	FDACS	Precision Landscape/ IGM (golf course contractor) / STO (Athletic fields)
	PERSONNEL: Green Industry BMP Program training completed	0			Contracted Out
	CONTRACTORS: FDACS certified / licensed applicators of fertilizer	3	Certification	FDACS	Precision Landscape/ IGM (golf course contractor) / STO (Athletic fields)
	Provide a copy of the adopted ordinance with the Year 2 Annual Report. If this provision is not applicable because the permittee is not within the watershed of a nutrient-impaired water body, indicate that in Column F.				
	Year 2 ONLY: Attach copy of adopted Florida-friendly ordinance	☒			Refer to MS4 Website
	Report on the public education and outreach activities that are performed or sponsored by the permittee within the permittee's jurisdiction to encourage citizens to reduce their use of pesticides, herbicides and fertilizers including the type and number of activities conducted, the type and number of materials distributed, and the number of Web site visits (if applicable).				
	Public Education and Outreach Program				The public outreach and education plan is carried out as a joint effort by the Palm Beach County Co-permittees. Please see the Palm Beach County Joint Annual Report for the public education and outreach information.
	Provide an evaluation of the Stormwater Management Program according to Part VI.B.2 of the permit.				
Part III.A.6 Summary	Strengths: All structures are mapped and regular inspections are performed on structures				
	Limitations: Increase proactive inspections for illicit discharge				
	SWMP revisions implemented to address limitations: None at this time – reviewing program with Council in next FY				
Part III.A.7.a	Illicit Discharges and Improper Disposal — Inspections, Ordinances, and Enforcement Measures				
	Report amendments in Year 4.				

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Permit Citation/ SWMP Element	Permit Requirement/Quantifiable SWMP Activity	Number of Activities Performed	Documentation / Record	Entity Performing the Activity	Comments																																								
	Year 4 ONLY: Attach a report on amendments to applicable legal authority	☐																																											
Part III.A.7.c	Illicit Discharges and Improper Disposal — Investigation of Suspected Illicit Discharges and/or Improper Disposal Report on the proactive inspection program, including the number of inspections conducted by the permittee, the number of illicit activities found, and the number and type of enforcement actions taken. <table border="1"> <thead> <tr> <th>Proactive inspections for suspected illicit discharges</th> <th>Structural Control Inspection Reports</th> <th>Public Works/Street</th> </tr> </thead> <tbody> <tr> <td>51</td> <td></td> <td>0</td> </tr> <tr> <th>Illicit discharges found during a proactive inspection</th> <th>Structural Control Inspection Reports</th> <th>Public Works/Street</th> </tr> <tr> <td>0</td> <td></td> <td>0</td> </tr> <tr> <th>NOV/WL/citation/fines issued for illicit discharges found during proactive inspection</th> <td>0</td> <td>0</td> <td>0</td> </tr> </tbody> </table> Report on the reactive investigation program as it relates 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. <table border="1"> <thead> <tr> <th>Reports of suspected illicit discharges received</th> <th>Phone Log</th> <th>Administration Calls</th> <th>No Calls</th> </tr> </thead> <tbody> <tr> <td>Reactive investigations of reports of suspected illicit discharges etc.</td> <td>0</td> <td>0</td> <td>0</td> </tr> <tr> <td>Illicit discharges etc. found during reactive investigation</td> <td>0</td> <td>0</td> <td>0</td> </tr> <tr> <td>NOV/WL/citation/fines issued for illicit discharges etc. found during reactive investigation</td> <td>0</td> <td>0</td> <td>0</td> </tr> </tbody> </table> Report the type of training activities, and the number of permittee personnel and contractors trained (both in-house and outside training) within the reporting year. <table border="1"> <thead> <tr> <th>Personnel trained</th> <th></th> <th>In-House Training for new personnel scheduled for Year 3</th> </tr> </thead> <tbody> <tr> <td>0</td> <td></td> <td></td> </tr> <tr> <th>Contractors trained</th> <td>0</td> <td></td> </tr> </tbody> </table>	Proactive inspections for suspected illicit discharges	Structural Control Inspection Reports	Public Works/Street	51		0	Illicit discharges found during a proactive inspection	Structural Control Inspection Reports	Public Works/Street	0		0	NOV/WL/citation/fines issued for illicit discharges found during proactive inspection	0	0	0	Reports of suspected illicit discharges received	Phone Log	Administration Calls	No Calls	Reactive investigations of reports of suspected illicit discharges etc.	0	0	0	Illicit discharges etc. found during reactive investigation	0	0	0	NOV/WL/citation/fines issued for illicit discharges etc. found during reactive investigation	0	0	0	Personnel trained		In-House Training for new personnel scheduled for Year 3	0			Contractors trained	0				
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Part III.A.7.d	Illicit Discharges and Improper Disposal — Spill Prevention and Response Report on the spill prevention and response activities, including the number of spills addressed. <table border="1"> <thead> <tr> <th>Hazardous and non-hazardous material spills responded to</th> <th></th> </tr> </thead> <tbody> <tr> <td>0</td> <td></td> </tr> </tbody> </table> Report the type of training activities, and the number of permittee personnel and contractors trained (both in-house and outside training) within the reporting year. <table border="1"> <thead> <tr> <th>Personnel trained</th> <th></th> <th>In-House Training for new personnel scheduled for</th> </tr> </thead> <tbody> <tr> <td>0</td> <td></td> <td></td> </tr> </tbody> </table>	Hazardous and non-hazardous material spills responded to		0		Personnel trained		In-House Training for new personnel scheduled for	0																																				
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	Contractors trained	0			Year 3
Part III.A.7.e	Illicit Discharges and Improper Disposal — Public Reporting				
	Report on the public education and outreach activities that are performed or sponsored by the permittee within the permittee's jurisdiction to encourage the public reporting of suspected illicit discharges and improper disposal of materials, including the type and number of activities conducted, the type and number of materials distributed, and the number of Web site visits (if applicable).				
	Public Education and Outreach Program				The public outreach and education plan is carried out as a joint effort by the Palm Beach County Co-permittees. Please see the Palm Beach County Joint Annual Report for the public education and outreach information.
Part III.A.7.f	Illicit Discharges and Improper Disposal — Oils, Toxics, and Household Hazardous Waste Control				
	Report on the public education and outreach activities that are performed or sponsored by the permittee within the permittee's jurisdiction to encourage the proper use and disposal of oils, toxics, and household hazardous waste, including the type and number of activities conducted, the type and number of materials distributed, the amount of waste collected / recycled / properly disposed, and the number of Web site visits (if applicable).				
	Public Education and Outreach Program				The public outreach and education plan is carried out as a joint effort by the Palm Beach County Co-permittees. Please see the Palm Beach County Joint Annual Report for the public education and outreach information.
	Public displays (e.g., kiosks, storyboards, posters, etc.)	3	Posters / Pictures of Posters	Community Development	Posters at Village Owned Facilities. In addition Co- permittee outreach efforts
Part III.A.7.g	Illicit Discharges and Improper Disposal — Limitation of Sanitary Sewer Seepage				
	Report on the type and number of activities undertaken to reduce or eliminate SSOs and inflow/ infiltration, the number of SSOs or inflow / infiltration incidents found and the number resolved, and the name of the owner of the sanitary sewer system within the permittee's jurisdiction. Report only the SSOs and inflow / infiltration incidents into the MS4.				
	Owner of the sanitary sewer system			Seacoast Utility Authority	
	Activity to reduce/eliminate SSOs and I&I: (description)	0			
	Activity to reduce/eliminate SSOs and I&I: (description)	0			
	SSO incidents discovered	1	Yes	Seacoast	F.M. Break

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Permit Citation/ SWMP Element	Permit Requirement/Quantifiable SWMP Activity	Number of Activities Performed	Documentation / Record	Entity Performing the Activity	Comments
	SSO incidents resolved	1	Yes	Seacoast	Clean-up No Discharge into Drainage
	Inflow / infiltration incidents discovered	0			
	Inflow / infiltration incidents resolved	0			
Part III.A.7 Summary	For activities required by Part III.A.7: Provide an evaluation of the Stormwater Management Program according to Part VI.B.2 of the permit.				
	Strengths: N/A				
	Limitations: None				
	SWMP Revisions implemented to address limitations: None				
Part III.A.8.a	Industrial and High-Risk Runoff — Identification of Priorities and Procedures for Inspections				
	Report on the high-risk facilities inventory, including the type and total number of high risk facilities and the number of facilities newly added each year.				
	Report on the high-risk facilities inspection program, including the number of inspections conducted and the number and type of enforcement actions taken.				
	Type of Facility	Number of Facilities	Number of Inspections	Enforcement Actions	
	Operating municipal landfills	0			No Facilities
	Hazardous waste treatment, storage, disposal and recovery (HWTSDR) facilities	0			No Facilities
	EPCRA Title III, Section 313 facilities (TRI)	0			No Facilities
	Facilities determined as high risk by the permittee	0			No Facilities
Part III.A.8.b	Industrial and High-Risk Runoff — Monitoring for High Risk Industries				
	Report the number of high risk facilities sampled. N/A				
	High risk facilities sampled				
	Provide an evaluation of the Stormwater Management Program according to Part VI.B.2 of the permit.				
Part III.A.8 Summary	Strengths: N/A				
	Limitations: None				
	SWMP revisions implemented to address limitations: None				
Part III.A.9.a	Construction Site Runoff — Site Planning and Non-Structural and Structural Best Management Practices				
	Report the number of permittee and private pre-construction site plans reviewed for stormwater, erosion, and sedimentation controls, and the number approved.				

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
	PERMITTEE SITES: Construction site plans reviewed	1	Building Permits	Community Development Dept	New NPB Country Club
	PERMITTEE SITES: Construction site plans approved	1	Building Permits	Community Development Dept	New NPB Country Club
	PRIVATE SITES: Construction site plans reviewed	0	Building Permit	Community Development Dept	
	PRIVATE SITES: Construction site plans approved	0	Building Permit	Community Development Dept	
	Report the number of development permit applicants notified of the ERP and CGP, and the number of applicants who confirmed ERP and CGP coverage.				
	Notified of ERP stormwater permit requirements	1	SFWMD	Village of NPB	NPB Country Club
	Confirmed ERP coverage	1	SFWMD Permit	Village of NPB	ERP# 50- 07275P
	Notified of CGP stormwater permit requirements	0			
	Confirmed CGP coverage	1	FDEP Notification	White Company	
Part III.A.9.b	Construction Site Runoff — Inspection and Enforcement				
	Report on the inspection program for privately-operated and permittee-operated construction sites, including the number of active construction sites during the reporting year, the number of inspections of active construction sites, the percentage of active construction sites inspected, and the number and type of enforcement actions / referrals taken.				
	PERMITTEE SITES: Active construction sites				
	PERMITTEE SITES: Pre-, During, and Post inspections of active construction sites for E&S and waste control BMPs	1	Inspection Record	White Company	
	PERMITTEE SITES: Percentage of active construction sites inspected	3	Inspection Record	White Company	
	PRIVATE SITES: Pre-, During, and Post inspections of active construction sites for E&S and waste control BMPs	100	Inspection Record	White Company	
PRIVATE SITES: Percentage of active construction sites inspected					
PRIVATE SITES: Pre-, During, and Post inspections of active construction sites for E&S and waste control BMPs					
PRIVATE SITES: Percentage of active construction sites inspected					
Enforcement Action					

SECTION VII. STORMWATER MANAGEMENT PROGRAM (SWMP) SUMMARY TABLE					
A.	B.	C.	D.	E.	F.
Permit Citation/ SWMP Element	Permit Requirement/Quantifiable SWMP Activity	Number of Activities Performed	Documentation / Record	Entity Performing the Activity	Comments
Part III.A.9.c	Construction Site Runoff — Site Operator Training				
	Report the type of training activities, the number of inspectors, site plan reviewers and site operators trained (both in-house and outside training).				
		DEP Certification	Annual Training		Annual Training Scheduled for Year 3
	Permittee construction site inspectors	1	0		FDEP
	Permittee construction site plan reviewers	1	0		FDEP
	Permittee construction site operators	N/A			
	Provide an evaluation of the Stormwater Management Program according to Part VI.B.2 of the permit.				
Part III.A.9 Summary	Strengths: Regular Inspection and Require Pollution Prevention Plans				
	Limitations: Limited number of DEP trained inspection				
	SWMP revisions implemented to address limitations: Increase training once full time staff hiring is completed				

SECTION VIII. CHANGES TO THE STORMWATER MANAGEMENT PROGRAM (SWMP) ACTIVITIES (Not Applicable in Year 4)	
A.	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. N/A
B.	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) N/A
SECTION IX. TMDL Status Report	
A.	YEAR 1 Provide a table summarizing the status of the TMDL process. Include a list of prioritized TMDLs and their monitoring and implementation schedule; and include the Identification number of the outfall prioritized for TMDL monitoring. N/A as Data points are being discussed with FDEP

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

WBID Number	Segment/ Waterbody/ Basin	Pollutant of Concern	TMDL DEP / EPA	Percent Reduction (WLA)	Priority Rank	Priority Outfall	Monitoring Summary / BPCP Due Date	Supplemental SWMP Due Date
N/A			☐ / ☐		1		(Year 3 AR)	(Year 4 AR; N/A if BPCP)
			☐ / ☐					
			☐ / ☐					
YEAR 3 and annually thereafter, provide a summary of the estimated load reductions that have occurred for the pollutant(s) of concern being discharged from the MS4 to the TMDL water body during the reporting period and cumulatively since the date the Supplemental SWMP was implemented. Year 3: Submit a Monitoring data summary or BPCP (if applicable). Year 4: Submit a Supplemental SWMP (if applicable).								
B.					Projected load reductions OR Actual load reductions to date			
WBID Number	Pollutant of Concern	Monitoring Summary / BPCP Submitted	Supplemental SWMP Submitted					
N/A		(Year 3 AR)	(Year 4 AR; N/A if BPCP)					
C.	Provide a brief statement as to the status of TMDL implementation according to Part VIII.B of the permit (e.g. status of monitoring to validate WLA):							

Village of North Palm Beach

Cycle 4 Year 2 - Land Development Code Analysis

The Village of North Palm Beach has reviewed its zoning district requirements and code requirements for drainage and storm water management. The bulk of Village properties were initially developed between the 1960s –early 1980s. The code changes that have occurred subsequent to the initial period of development included modifications to increase pervious surface and landscape areas in the non-residential properties. The following is a summary of the current Village code requirements and initiatives:

Postdevelopment runoff rates, volumes and pollutant loads requirement: The developer/owner of any site is responsible for the on-site management of stormwater runoff within the Village. New construction, including the addition of new at grade pervious surface are reviewed through the building permit process to ensure that the post-development runoff rates, volumes and pollutant loads do not exceed predevelopment conditions as per Chapters 40E-4, and/or 40E-41, Florida Administrative Code. However, all multi-family and commercial projects require appearance review in addition to engineering review. Some property owners will not modify materials to more pervious options if public meeting review is required.

Recommendation: Allow for the administrative review of new pervious pavement or other storm water improvements without public meeting review.

Lot Coverage & Pervious Surface Requirements – While the Village has established a maximum lot coverage of 35% for commercial, non-residential, and multi-family properties in the Comprehensive Plan, a maximum lot coverage has not been established for the single-family and lower density multi-family zoning districts. The Village has identified the need to establish a maximum lot coverage and new regulations that improve on-site retention of stormwater in the low-density residential districts.

Recommendation: Establish minimum lot coverage and pervious surface maximums for low-density residential districts to improve review time while limiting increases in total amount of impervious surfaces. Draft regulations that encourage the use of pervious pavements.

Landscaping and pervious pavement Upcoming Changes- The Village is in the process of updating the land development regulations consistent with its 2017 Master Plan along the major corridors within the Village. As part of that initiative, the Village is currently updating its landscaping code to implement requirements to increase native landscaping and the use of pervious pavement where feasible.

Emerging Trends and Initiatives – Future Code Changes

- The Village has established a new environmental committee/board to consider and review changes to public facilities and programs to ensure that they are environmentally friendly, including consideration of sea level rise and stormwater.
- The Village reviewing the seawall requirements to incorporate industry construction trends and to incorporate changes to height requirements, which would mitigate stormwater run-off and sea-level rise.