

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

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

BACKGROUND INFORMATION

	ION I. BACKGROUND IN ORMATION						
A.	Permittee Name: City of Davenport, FL						
B.	Permit Name: Polk County Municipal Separate Storm Sewer System						
C.	Permit Number: FLS000015-003 (Cycle 3)						
D.	Annual Report Year: Year 1 Year 2 X Year 3 Year 4 Year 5 Other, specify Year:						
E.	Reporting Time Period (month/year): October 1, 2013 through September 30, 2014						
	Name of the Responsible Authority: Hank Ha	arrison					
	Title: Public Works Director						
_	Mailing Address: 1 South Allapaha Ave.						
F.	City: Davenport	Zip Code: 3383	6	County: Polk			
	Telephone Number: (863) 419-3300		Fax Numbe	r: (863) 419-3302			
	E-mail Address: hharrison@mydavenport.or	g					
	Name of the Designated Stormwater Manag Same	Name of the Designated Stormwater Management Program Contact (if different from Section I.F above): Same					
	Title:						
	Department:						
G.	Mailing Address:						
	City:	Zip Code:		County:			
	Telephone Number:	•	Fax Numbe	er:			
	E-mail Address:						
SECT	TION II. MS4 MAJOR OUTFALL INVENT	TORY (Not Appli	cable In Yea	r 1)			
A.	Number of outfalls ADDED to the outfall inve (Does this number include non-major outfalls	•		ear (insert "0" if none): 0 Applicable)			
В.	Number of outfalls REMOVED from the outfall (Does this number include non-major outfalls			rting year (insert "0" if none): 0 Applicable)			
C.	Is the change in the total number of outfalls	due to lands anne	exed or vacate	ed?  Yes  No X Not Applicable			

SECT	TION III. MONITORING PROGRAM
d	Provide a brief statement as to the status of monitoring plan implementation: <u>DEP Note:</u> If monitoring is done for the co-permittee by Polk County you may refer to the Polk County AR here as follows:  "The monitoring plan is carried out through an inter-local agreement with Polk County. Please see the Polk County Annual Report for the monitoring information." Status of Davenport's monitoring plan is sufficient with all requirements as specified in Polk County's report; our monitoring results have been sufficient and fulfill requirements as listed in Part V. In previous permit years, Polk County DNR monitored our city's four CDS units, but with the issuance of the new Interlocal agreement, the city now monitors these independently. Results are logged with the city's other SWMP records.
В.	Provide a brief discussion of the monitoring results to date: To date, the operation of our units has been satisfactory, capturing approximately 20-30% overall pollutant load count from point sources (this amount is still figured as part of the street sweeping pollutant load amounts collected). Three units were cleaned and emptied of debris during this reporting year. <u>DEP Note:</u> See Part V of the permit for the monitoring requirements. Each permittee must discuss the monitoring results as it relates to the implementation and effectiveness of their SWMP.
C.	Attach a monitoring data summary, as required by the permit. Please refer to the Polk County Annual Report for this information.

SECT	TION IV. FISCAL ANALYSIS
A.	Total expenditures for the NPDES stormwater management program for the current reporting year: \$25,501.00 <u>DEP Note:</u> If program resources have decreased from the previous year, attach a discussion of the impacts on the implementation of the SWMP as per Part II.F of the permit.
В.	Total budget for the NPDES stormwater management program for the subsequent reporting year: \$121,800.00

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>	N/A	*** <u>DEP Note:</u> Please complete Checklists A & B at the end of the tailored form.***							
	X	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.							
	X	A monitoring data summary as directed in Section III.C above and in accordance with Rule 62-624.600(2)(c), F.A.C.							
	Х	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.							
Х		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.							
	X	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 Res	sponsible Authority (type or print):	Hank Harrison
Title:	Public Works Director	

Signature:	Hank Harrison	Date:	04/03/15
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SECTION	VII. STORMWATER MANAGEMENT PROGRAM (SWMP) SUMMARY TABLE				
A.	В.	C.	D.	E.	F.
Permit Citation/ SWMP Element	Permit Requirement/Quantifiable SWMP Activity	Number of Activities Performed	Documentation / Record	Entity Performing the Activity	Comments
Part III.A.1	Structural Controls and Stormwater Collection Systems Operation				

Maintain an up-to-date inventory of the structural controls and roadway stormwater collection structures operated by the permittee, including, at a minimum, all of the types of control structures listed in Table II.A.1.a of the permit.

<u>DEP Note</u>: The permittee needs to "customize" this section by adding any structural controls to the list below that are part of the permittee's MS4 currently or are planned for the future. The permittee may remove any structural controls listed that it does not have currently or will likely not have during this permit cycle. Please see the attached description of each type of structure. In addition, the permittee may choose its own unit of measurement for each structural control to be consistent with the unit of measurement in the documentation. Unit options include: miles, linear feet, acres, etc.

Provide an inventory of all known major outfalls covered by the permit and a map depicting the location of the major outfalls (hard copy or CD-ROM). Provide the outfall inventory and map with the Year 1 Annual Report.

Report the number of inspection and maintenance activities conducted for each type of structure included in Table II.A.1.a, and the percentage of the total inventory of each type of structure inspected and maintained. If the minimum inspection frequencies set forth in Table II.A.1.a were not met, provide as an attachment an explanation of why they were not and a description of the actions that will be taken to ensure that they will be met.

<u>DEP Note</u>: If the minimum inspection frequencies set forth in Table II.A.1.a of the permit were not met for one or more type of structure, the permittee must provide as an attachment an explanation of why they were not and a description of the actions that will be taken to ensure that they will be met. Please provide the title of the attached explanation in Column D and the name of the entity who finalized the explanation in Column E.

Type of Structure	Number of Activities Performed			Documentation / Record	Entity Performing the Activity	Comments		
	Total Number of Structures	Number of Inspections	Percentage Inspected	Number of Maintenance Activities	Percentage Maintained			
Dry retention systems	2	18	100	12	60	Structural Control Inspection Logbook	Public Works Department Personnel	None
Exfiltration trench / French drains (linear feet)	0	0	0	0	0	N/A	N/A	None
Grass treatment swales (miles)	0.7 mi	23	100	17	100	Structural Control Inspection Logbook	PW Personnel	None
Dry detention systems	3	10	100	8	55	Same	Same	Same
Wet retention systems	1	12	100	5	42	Same	Same	Same
Alum injection systems	0	0	0	0	0	N/A	N/A	N/A

SECTION	VII. STORMWATER MANAGEMENT PROGR	RAM (SWI	MP) SUMM	ARY TABLE					
A.	В.					C.	D.	E.	F.
Permit Citation/ SWMP Element	Permit Requirement/Quantifia	ble SWMF	P Activity		Ac	nber of tivities formed	Documentation / Record	Entity Performing the Activity	Comments
	Pollution control boxes	4	12	100	3	75	Structural Control Inspection Logbook	PW Personnel	None
	Stormwater pump stations	0	0	0	0	0	N/A	N/A	None
	Major stormwater outfalls	3	12	100	2	34	Structural Control Insp. Logbook	PW Personnel	None
	Weirs or other control structures	1	2	100	1	50	Same	Same	None
	MS4 pipes / culverts (miles)	24.0	4	10	3	.004	Same	Same	None
	Inlets / catch basins / grates	122	15	20	7	.006	Same	Same	None
	Ditches / conveyance swales (miles)	1.4 mi	12	100	24	100	Same	Same	% includes both grass and concrete-lined swales/conveyan ces.
	ATTACH explanation if any of the min						N/A		
	Year 1 ONLY: Attach a			were <u>not</u> me			N/A		
Part III.A.2	Areas of New Development and Significant	•		iajor outrain			14//		
	Report the number of significant redevelopmer <u>DEP Note:</u> Please provide an explanation						nt stormwater considera	tions.	
	Number of significant re	edevelopn	nent proje	cts reviewe	t	0	Building Permits Pending File	Development Services Staff	None
	Provide in the Year 2 Annual Report the summary report of the review of local codes activity. Provide in the Year 4 Annual Report the follow-up report on plan implementation of modifying codes to allow low impact design BMPs.  DEP Note: Refer to Part III.A.2 of the permit for details regarding what the review entails, and what must be included in the summary report and follow-up report Please provide the title of the attached report in Column D and the name of the entity who finalized the report in Column E.							·	
	Year 2 ONLY: Attach the sumn						N/A	Development Services Director	None
	Year 4 ONLY: Attach the follow-u	p report o	n plan im	<u>olementatio</u>	<u> </u>		N/A	N/A	None
Part III.A.3	Roadways								
	Annually review (and revise, as needed) and ir including rights-of-way, employed within the peneded, basis. Report on the litter control procovered by the activities, and an estimate of the activities of the ac	ermittee's j gram, inclu ne quantity in Column mount of lit	urisdictionauding the front of litter color of litter color of the foreign of the	al area and pequency of lilected.  "0" reported: bags, cubic	tter collection  in Column yards, pou	oose of collection, an estima C. In additionals, tons. U	cted material. Implement ate of the total number of the permittee may change of the control of the amount of the a	nt the program on a most road miles cleaned of road miles cleaned of road miles own units of road of area covered by	onthly, or on an as or amount of area  measurement for the activity

	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				
	reporting items.								
	PERMITTEE Litter Control Program: Frequency of litter collection	As needed	Roadway Maintenance Log	Public Works Personnel	None				
	PERMITTEE Litter Control Program: Estimated amount of area maintained (miles)	41.7	Same	Same	41.7 miles encompasses all city streets/ROWs				
	PERMITTEE Litter Control Program: Estimated amount of litter collected (30 gallon bags)	152	Same	Same	Routine litter collection activities by staff				
	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.  DEP Note: The permittee may choose its own unit of measurement for the amount of litter collected. Unit options include: bags, cubic yards, pounds, tons. If an Adopt-A-Road or similar program is not implemented by the permittee, please note that in Column F but do not remove the Adopt-A-Road Program reporting items.								
	Trash Pick-up Events: Total miles cleaned	1	Roadway Maintenance Log	Citizen Group Volunteers 09/17/14	None				
	Trash Pick-up Events: Estimated amount of litter collected (30 gallon bags)	32	Same	Same	None				
	Adopt-A-Road Program: Total miles cleaned	0	Same	Same	Adopt-A-Road not implemented informal volunteer efforts only				
	Adopt-A-Road Program: Estimated amount of litter collected (cubic yards)	0	Same	Same	None				
	Report on the street sweeping program, including the frequency of the sweeping, to nitrogen (TN) and total phosphorus (TP) loadings that were removed by the collect explanation of why not in the Year 1 Annual Report.								
	<u>DEP Note:</u> Please provide an explanation in Column F for any "0" reported in		permittee may choose i	ts own unit of measu	rement for the				
	<u>DEP Note:</u> Please provide an explanation in Column F for any "0" reported in amount of sweeping material collected. Unit options include: cubic yards, pour <u>DEP Note:</u> If the permittee has curbs and gutters but no street sweeping progress 1 Annual Report. Refer to Part III.A.3 of the permit for the information the in lieu of street sweeping). Please provide the title of the attached explanation	inds, tons. g <mark>ram is implemented,</mark> at must be included in in Column D and the	the permittee must prov n the explanation (include name of the entity who	ide an explanation of ing the alternate BMF finalized the explanat	why not in the os used or planned				
	<u>DEP Note:</u> Please provide an explanation in Column F for any "0" reported in amount of sweeping material collected. Unit options include: cubic yards, pound the permittee has curbs and gutters but no street sweeping progress 1 Annual Report. Refer to Part III.A.3 of the permit for the information the	inds, tons. g <mark>ram is implemented,</mark> at must be included in in Column D and the	the permittee must proven the explanation (include name of the entity who Street Sweeping	ide an explanation of ing the alternate BMF finalized the explanat USA Street	why not in the Ps used or planned				
	<u>DEP Note:</u> Please provide an explanation in Column F for any "0" reported in amount of sweeping material collected. Unit options include: cubic yards, pour <u>DEP Note:</u> If the permittee has curbs and gutters but no street sweeping progress 1 Annual Report. Refer to Part III.A.3 of the permit for the information the in lieu of street sweeping). Please provide the title of the attached explanation Frequency of street sweeping	gram is implemented, pat must be included in in Column D and the Bi-Monthly	the permittee must proven the explanation (include name of the entity who street Sweeping Logbook	ide an explanation of ing the alternate BMF finalized the explanat USA Street Sweeping, Inc.	why not in the Ps used or planned ion in Column E. None				
	<u>DEP Note:</u> Please provide an explanation in Column F for any "0" reported in amount of sweeping material collected. Unit options include: cubic yards, pour <u>DEP Note:</u> If the permittee has curbs and gutters but no street sweeping progress 1 Annual Report. Refer to Part III.A.3 of the permit for the information the in lieu of street sweeping). Please provide the title of the attached explanation	inds, tons. g <mark>ram is implemented, at must be included i in Column D and the</mark>	the permittee must proven the explanation (include name of the entity who Street Sweeping	ide an explanation of ing the alternate BMF finalized the explanat USA Street	why not in the Ps used or planned ion in Column E.				

A.	B.	C.	D.	E.	F.				
Permit Citation/ SWMP Element	Permit Requirement/Quantifiable SWMP Activity	Number of Activities Performed	Documentation / Record	Entity Performing the Activity	Comments				
	Total phosphorus loadings removed (pounds)	29.1 lbs.	Same	Same	None				
	Year 1 ONLY: If have curbs and gutters, attach explanation of why no street sweeping program and the alternate BMPs used or planned								
	Annually review (and revise, as needed) and implement the permittee's written standard practices to reduce the pollutants in stormwater runoff from areas associated with road repair and maintenance, and from permittee-owned or operated equipment yards and maintenance shops that support road maintenance activities. Report the number of applicable facilities and the number of inspections conducted for each facility.								
	DEP Note: The permittee needs to "customize" this section by listing the names of the applicable facilities in Column B and the number of inspections of each facility in Column C. Add more rows if necessary. If "0" is reported in Column C for the number of inspections conducted and the permittee has one or more applicable facilities, please provide an explanation in Column F for why no inspections were conducted. In addition, if the same facility is applicable under both Parts III.A.3 and III.A.5 of the permit, the same site inspection can count towards both inspection requirements as long as it covers the applicable waste area(s). Be sure to report the site inspection under both Parts III.A.3 and III.A.5.  Number of								
		Inspections	Facility Inspection	Polk County					
	Name of facility #1: Davenport Public Works Compound	1	Logbook	Personnel	None				
	Name of facility #2: N/A								
	Name of facility #3: N/A								
Part III.A.4	Flood Control Projects								
	Report the total number of flood control projects that were constructed by the permittee during the reporting period and the number of those projects that did NOT include stormwater treatment. The permittee shall provide a list of the projects where stormwater treatment was not included with an explanation for each of why it was not. Report on any stormwater retrofit planning activities and the associated implementation of retrofitting projects to reduce stormwater pollutant loads from existing drainage systems that do not have treatment BMPs.								
	<u>DEP Note:</u> A "stormwater retrofit project" is one implemented primarily to provide stormwater treatment for areas currently without treatment.								
	<u>DEP Note:</u> The status of the flood control and retrofit projects should be repor	ted as of the last day		ng period. Therefore,	there should h				
	no duplication for those reported as planned, for those reported as under cons		reported as completed.		triere sriouia b				
	no duplication for those reported as planned, for those reported as under cons <u>DEP Note:</u> If applicable, please provide the title of the attached list of flood co the entity who finalized the list in Column E.	truction and for those		reatment in Column L					
	no duplication for those reported as planned, for those reported as under cons <u>DEP Note:</u> If applicable, please provide the title of the attached list of flood co	truction and for those		treatment in Column L					
	no duplication for those reported as planned, for those reported as under cons  DEP Note: If applicable, please provide the title of the attached list of flood co the entity who finalized the list in Column E.  Flood control projects completed during the reporting period  Flood control projects completed during the reporting period that did not include stormwater treatment	truction and for those	not include stormwater to		No projects w completed duthe reporting				
	no duplication for those reported as planned, for those reported as under cons <u>DEP Note:</u> If applicable, please provide the title of the attached list of flood co the entity who finalized the list in Column E.  Flood control projects completed during the reporting period  Flood control projects completed during the reporting period that did not	truction and for those ntrol projects that did	not include stormwater to Drainage Projects Log	N/A	No projects v completed do the reporting period				

SECTION	VII. STORMWATER MANAGEMENT PROGRAM (SWMP) SUMMARY TABLE				
A.	В.	C.	D.	E.	F.
Permit Citation/ SWMP Element	Permit Requirement/Quantifiable SWMP Activity	Number of Activities Performed	Documentation / Record	Entity Performing the Activity	Comments
					planned for Basins 2,3,4 and 5; currently seeking funding. Considering customer storm water fee rate increase as possible funding source for FY 2015-16
	Stormwater retrofit projects under construction during the reporting period	0	Same	Same	None
	Stormwater retrofit projects completed during reporting period	0	Same	Same	None
Part III.A.5	Municipal Waste Treatment, Storage, and Disposal Facilities Not Covered by	an NPDES Stormwa	ter Permit		

Annually review (and revise, as needed) and implement the permittee's written procedures for inspections and the implementation of measures to control discharges from the following facilities that are not otherwise covered by an NPDES stormwater permit:

- Operating municipal landfills;
- Municipal waste transfer stations;
- Municipal waste fleet maintenance facilities; and
- Any other municipal waste treatment, waste storage, and waste disposal facilities.

## Report the number of applicable facilities and the number of the inspections conducted for each facility.

<u>DEP Note:</u> The permittee needs to "customize" this section by listing the names of the applicable facilities in Column B and the number of inspections of each facility in Column C. Add more rows if necessary. If "0" is reported in Column C for the number of inspections conducted and the permittee has one or more applicable facilities, please provide an explanation in Column F for why no inspections were conducted. An applicable facility under Part III.A.5 includes, but is not limited to, those facilities/yards where street sweeping material and/or yard waste are temporary stockpiled, and where solid waste collection vehicles are parked and/or maintained. In addition, if the same facility is applicable under both Parts III.A.3 and III.A.5 of the permit, the same site inspection can count towards both inspection requirements as long as it covers the applicable waste area(s). Be sure to report the site inspection under both Parts III.A.3 and III.A.5.

	Number of Inspections			
Name of facility #1: Davenport "Lower Well" Storage Area (transfer station)	08	Lower Well Storage Area Inspection Log II	Public Works Personnel	None
Name of facility #2:				
Name of facility #3:				
Name of facility #4:				

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.6	Pesticides, Herbicides, and Fertilizer Application				
	Continue to require proper certification and licensing by the Florida Department of pesticides, herbicides, or fertilizers on permittee-owned property, as well as any performittee personnel applicators and contracted commercial applicators of pestic permittee personnel and contractors who have been trained through the Green Independent of the personnel and contractors during the applicable reporting items, please personnel and contractors during the applicable reporting year, the most received the personnel and contractors previously trained / certified.	ermittee personnel er cides and herbicides lustry BMP Program, e include in Column F	nployed in the application who are FDACS certified and the number of contract an explanation of why to	n of these products. / licensed. Report the acted commercial appraining was not provide	Report the number of oplicators of odded to / obtained
	PERSONNEL: Florida Department of Agriculture and Consumer Services (FDACS) certified applicators of pesticides and herbicides	0	Public Works Training/Certification Log	Public Works Personnel Only	1 Public Work Employee currently hold certification; other will be FDACS certifie in 2015.
	CONTRACTORS: FDACS certified / licensed applicators of pesticides and herbicides	N/A			2010.
	CONTRACTORS: FDACS certified / licensed applicators of fertilizer	N/A			
	PERSONNEL: Green Industry BMP Program training completed	0	Same	PW Personnel	No personnel trained under to program
	CONTRACTORS: Green Industry BMP Program training completed	N/A			
	Pursuant to SB 2080 (2009), all local governments are encouraged to adopt a Flor "Florida-friendly Guidance Models for Ordinances, Covenants and Restrictions." If governments within the watershed of a nutrient-impaired water body shall adopt th Landscapes pursuant to SB 494 (2009) or an ordinance that includes all of the req 24 months of the date of permit issuance. Provide a copy of the adopted ordinance  DEP Note: If this provision is not applicable because the permittee is not with Column F, but do not remove this reporting item.	the broader Florida- e Department's Mode uirements set forth in e with the subsequer	friendly ordinance descri el Ordinance for Florida- the Model Ordinance. nt Year 1 or Year 2 Annu	bed above is not ado Friendly Fertilizer Use The ordinance shall b al Report.	pted, then <u>all loca</u> e on Urban <u>e adopted within</u>
	<u>DEP Note:</u> Please provide the title and citation of the ordinance in Column D,	and the name of the	entity who finalized the	ordinance in Column	
	Year 1 or Year 2 ONLY: Attach copy of adopted Florida-friendly ordinance		N/A		Not within impai water shed
	During Year 1 of the permit, develop and implement a written public education and herbicides, and fertilizers. Report on the public education and outreach activities to encourage citizens to reduce their use of pesticides, herbicides, and fertilizers, includistributed, the percentage of the population reached by the activities in total, and	hat are performed or uding the type and n	lan to encourage citizens sponsored by the permit umber of activities condu	tee within the permitt acted, the type and no	water shed of pesticides, ee's jurisdicti umber of mate

Yards and Neighborhoods (FYN) program should only be reported if the permittee is contributing funding towards the FYN staff and program within its jurisdiction.

A. Permit	В.	C.	D.	E.	F.
Citation/ SWMP Element	Permit Requirement/Quantifiable SWMP Activity	Number of Activities Performed	Documentation / Record	Entity Performing the Activity	Comments
	<u>DEP Note:</u> The permittee should "customize" the list of public outreach activity particular public outreach program. However, the reporting item of "Estimated permittee may add more specifics to the reporting items, such as the name of reporting items please include in Column F an explanation for why no outreach activities. <u>DEP Note:</u> Polk County is to report the public education and outreach activities.	I percentage of the po the brochure or news h was performed. es that it performed co	pulation reached by the letter distributed. If "0" is nunty-wide (and not just	activities in total" mu s reported in Column	<mark>st remain. The</mark> C for all the
	County). The co-permittees are to report just the public education and outrea	ch activities that they	performed.		
	<u>DEP Note:</u> Indicate under Column E "Entity Performing the Activity" if FYN or	IFAS is performing an	y of the reported public	education and outrea	ch activities. In
	addition, please complete the following line:  FYN PROGRAM FUNDING:	Permittee Provides	Funding? 🗌 Yes X N	o Amount of Fund	ling = \$
	Estimated percentage of the population reached by the activities in total	35%	Public Education Logbook	Public Works Director	None
	Brochures/Flyers/Fact sheets distributed	54	Same	Same	None
	Neighborhood presentations: Number conducted	1	Same	Same	Conducted annually at citywide "Open House" event, each October
	Neighborhood presentations: Number of participants	86	Same	Same	None
	Public displays (e.g., kiosks, storyboards, posters, etc.)	1	Same	Same	None

SECTION	VII. STORMWATER MANAGEMENT PROGRAM (SWMP) SUMMARY TABLE				
A.	В.	C.	D.	E.	F.
Permit Citation/ SWMP Element	Permit Requirement/Quantifiable SWMP Activity	Number of Activities Performed	Documentation / Record	Entity Performing the Activity	Comments
	Special events: Number of participants	52	Public Ed. Logbook	Public Works Director	"Concerned Citizens" meeting, September 2014 One-time only event
	Web Site: Number of hits / visitors to the starmwater related pages	0	Samo	Samo	None
Part	Web Site: Number of hits / visitors to the stormwater-related pages	0	Same	Same	None
III.A.7.a	Illicit Discharges and Improper Disposal — Inspections, Ordinances, and En	forcement Measures			
	Where applicable, strengthen the legal authority to conduct inspections, conduct me the MS4 and to require compliance with conditions in ordinances, permits, contract <a doi.org="" href="https://doi.org/li&gt; &lt;a href=" https:="" li=""> <a "novs="" (e.="" 0"="" activity,="" addition,="" and="" are="" areas="" associat="" auto="" be="" body="" by="" c="" carpet="" citations="" cleaners)="" cleaners,="" co-permittees="" co-permittees'="" co-permitteir="" column="" county="" dep="" dry="" during="" example,="" first="" for="" from="" href="https://doi.or&lt;/td&gt;&lt;td&gt;ts, and orders. Repor&lt;/td&gt;&lt;td&gt;t amendments, as need&lt;/td&gt;&lt;td&gt;ed.&lt;/td&gt;&lt;td&gt;&lt;/td&gt;&lt;/tr&gt;&lt;tr&gt;&lt;td&gt;&lt;/td&gt;&lt;td&gt;ATTACH a report on any amendments to the applicable legal authority&lt;/td&gt;&lt;td&gt;&lt;/td&gt;&lt;td&gt;&lt;/td&gt;&lt;td&gt;&lt;/td&gt;&lt;td&gt;No amendments; city has adopted P.C. Ordinance 93-06 for rules and enforcement&lt;/td&gt;&lt;/tr&gt;&lt;tr&gt;&lt;td&gt;Part&lt;br&gt;III.A.7.c&lt;/td&gt;&lt;td&gt;Illicit Discharges and Improper Disposal — Investigation of Suspected Illicit&lt;/td&gt;&lt;td&gt;Discharges and/or In&lt;/td&gt;&lt;td&gt;nproper Disposal&lt;/td&gt;&lt;td&gt;&lt;/td&gt;&lt;td&gt;&lt;/td&gt;&lt;/tr&gt;&lt;tr&gt;&lt;td&gt;&lt;/td&gt;&lt;td&gt;During Year 1 of the permit, develop and implement a written proactive inspection connections, or dumping to the MS4. Report on the proactive inspection program, and the number and type of enforcement actions taken.  DEP Note: If " if="" in="" include,="" income="" inspected="" inspection="" inspections="" is="" it="" item,="" jurisdiction="" jurisdictions="" laundries="" letters="" maintenance="" may="" mobile="" ms4,="" necessary.="" note:="" of="" only="" or="" perform="" performed="" permittee="" permittees="" please="" polk="" proactive="" proactive<="" re-word="" report="" reported="" reporting="" reports.="" routine="" separately="" shops,="" should="" staff="" stations,="" suspect="" td="" that="" the="" to="" warning=""><td>clude an explanation in s issued" reporting items is sued" reporting items, industrial areas), or temporary activities (items in the unincorpora in the unincorpora performed itself.</td><td>of inspections conducted of inspections conducted on Column F for why no part to more accurately responsible on more accurately responsible on constructed areas of Polk Countititee is to report the Political facilities or constructed areas of Polk Countitities is to report the Political facilities or constructed areas of Polk Countitities is to report the Political facilities or conducted areas of Polk Countitities is to report the Political facilities or conducted areas of Polk Countitities is to report the Political facilities or conducted areas of Polk Countities or conducted areas of Countities or conducted areas of Countities or conducted areas of Countities or con</td><td>ed, the number of illicipations of the continuous proactive inspections flect its particular initial feed, restaurants, carries / circus) that would action sites, or in respective inspective inspections.</td><td>were performed. al enforcement washes, service not otherwise be onse to citizen or ections it</td></a></a></a></a></a></a></a></a></a></a></a></a></a></a></a></a></a></a></a></a></a></a></a></a></a></a></a></a></a></a></a></a></a>	clude an explanation in s issued" reporting items is sued" reporting items, industrial areas), or temporary activities (items in the unincorpora in the unincorpora performed itself.	of inspections conducted of inspections conducted on Column F for why no part to more accurately responsible on more accurately responsible on constructed areas of Polk Countititee is to report the Political facilities or constructed areas of Polk Countitities is to report the Political facilities or constructed areas of Polk Countitities is to report the Political facilities or conducted areas of Polk Countitities is to report the Political facilities or conducted areas of Polk Countitities is to report the Political facilities or conducted areas of Polk Countities or conducted areas of Countities or conducted areas of Countities or conducted areas of Countities or con	ed, the number of illicipations of the continuous proactive inspections flect its particular initial feed, restaurants, carries / circus) that would action sites, or in respective inspective inspections.	were performed. al enforcement washes, service not otherwise be onse to citizen or ections it
<u> </u>	<u>DEP Note:</u> Refer to Part III.A.7.c of the permit for what must be included in th	<mark>e written proactive ins</mark>	pection program plan.	Please provide the titl	e of the attached

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
	plan in Column D and the name of the entity who finalized the plan in Column	E.			
	Proactive inspections performed by Polk County on behalf of a co- permittee for suspected illicit discharges / connections / dumping	0	Illicit Discharge Inspection Logbook	Polk County DNR	None reported to the city during Year 2
	Proactive inspections performed by the permittee for suspected illicit discharges / connections / dumping	5	Illicit Discharge Inspection Log	Public Works Personnel	1 discharge incidents found at residence; grass clippings/debris discharged to storm drain.
	Illicit discharges / connections / dumping found during a proactive inspection	1	Same	Same	Same
	Notices of Violation (NOVs) / warning letters / citations issued for illicit discharges / connections / dumping found during a proactive inspection	2	Same	Same	Warning letter issued to home owner; removal/clean up completed.
	Fines issued for illicit discharges / connections / dumping found during a proactive inspection	0	Same	Same	Proper disposal orientation given to home owners along entire subdivision via HOA
	Year 1 ONLY: Attach the written proactive inspection program plan		N/A		_
	Annually review (and revise, as needed) and implement the permittee's written prillicit discharges, illicit connections or improper disposal to the MS4, based on report regarding suspected illicit activity. Report on the reactive investigation program as unumber of reports received, the number of investigations conducted, the number permittee relies on Polk County to conduct these activities on its behalf, the permit annual report information from the County.  DEP Note: If the number of reports received differs from the number of reactive addition, the permittee should re-word the "NOVs / warning letters / citations is activity, if necessary.	orts received from period it relates to responding of illicit activities found the shall obtain (and, five investigations, please	mittee personnel, contraing to reports of suspected, and the number and tupon request, Polk Course provide an explanation	actors, citizens, or other ed illicit discharges, in type of enforcement a unty shall make availation for the discrepance	er entities cluding the ctions taken. If a ble) the necessary  y in Column F. In
	Reports received by Polk County of suspected illicit connections / discharges / dumping received	0	Illicit Discharge Inspection Log	Public Works Personnel	None
	Reports received by the permittee of suspected illicit connections / discharges / dumping received	0	Same	Same	None
	Reactive investigations of reports of suspected illicit discharges/ connections / dumping	0	Same	Same	None
	Illicit discharges / connections / dumping found during a reactive	0	Same	Same	None

SECTION	VII. STORMWATER MANAGEM	MENT PROGRAM (SWMF	P) SUMMARY TABLE				
A.		B.		C.	D.	E.	F.
Permit Citation/ SWMP Element	Permit Requirem	ent/Quantifiable SWMP /	Activity	Number of Activities Performed	Documentation / Record	Entity Performing the Activity	Comments
			investigation				
	Notices of Violation (NOV discharges / connections / d	umping found during a r	eactive investigation	0	Same	Same	None
	Fines issued for illicit discha	r	eactive investigation	0	Same	Same	None
	and inspectors) and contractors to the MS4. Refresher training shouse and outside training).  DEP Note: If "0" is reported contractors during the applic contractors previously trained.	hall be provided annually.  I for either reporting item, patches to the months of the	Report the type of train blease include in Colum	ning activities, and the on F an explanation of	number of permittee permit	ersonnel and contractors  ovided to / obtained b	ors trained (both in-
	, i	Initial Training	Refresher Training				
	Personnel trained	6	6		Public Works Training and Certification Log	Polk County Natural Resources	None
	Contractors trained	1	1		Same	Same	No contractors attended the initial training in Year 2, refresher training in Year 3 attended by contractor rep.
Part III.A.7.d	Illicit Discharges and Imprope	r Disposal — Spill Preve	ntion and Response				
	Annually review (and revise, as r spills that discharge into the MS4 County Fire Rescue or Fire Serv Services Division shall make ava <u>DEP Note:</u> The permittee m number, to more accurately	<ol> <li>Report on the spill previces Division to conduct the allable) the necessary annual report the number of h</li> </ol>	ention and response activities on its behoud report information from azardous material spills	ctivities, including the realf, the permittee shall om the County.	number of spills address I obtain (and, upon requi	ed. If a permittee reli lest, Polk County Fire	es on the Polk Rescue/Fire
	Hazardous and	d non-hazardous materia	Il spills responded to	0	Field Incident Report Log	PW Personnel	None
	During Year 1 of the permit, dever maintenance staff and inspectors provided annually. Report the ty	s) and contractors on prop	er spill prevention, cont	ainment, and respons	nittee personnel (including techniques and procedure)	dures. Refresher trail	ning shall be
	<u>DEP Note:</u> If "0" is reported contractors during the applic contractors previously traine	cable reporting year, the m					

SECTION \	VII. STORMWATER MANAGEN	IENT PROGRAM (SWM	P) SUMMARY TABLE				
A.		B.		C.	D.	E.	F.
Permit Citation/ SWMP Element	Permit Requireme	ent/Quantifiable SWMP	Activity	Number of Activities Performed	Documentation / Record	Entity Performing the Activity	Comments
		Initial Training	Refresher Training				
	Personnel trained	6	6		Public Works Training and Certification Log	Polk County Natural Resources	None
	Contractors trained	0	0		Same	Same	No contractors attended the refresher course on this element.
Part III.A.7.e	Illicit Discharges and Improper	Disposal — Public Rep	oorting				
	<u>DEP Note:</u> The permittee shaparticular public outreach propermittee may add more specified reporting items, please including <u>DEP Note:</u> Polk County is to County). The co-permittees	ogram. However, the reperifics to the reporting ited de in Column F an explain preport the public educat are to report just the pub	orting item of "Estimated ms, such as the name of nation for why no outread ion and outreach activition lic education and outrea	I percentage of the po the brochure or news ch was performed.	opulation reached by the eletter distributed. If "0" is ounty-wide (and not just	activities in total" mu s reported in Column	<mark>st remain. The</mark> C for all the
	Estimated percentage of the	e population reached by	the activities in total	25%	Public Education Log	Public Works Director	Presented to public at the "Open House" event,
		Brochures/Flyers/F	act sheets distributed	49	Same	Same	None
	Neia	hborhood presentation		1	Same	Same	None
		rhood presentations: N		84	Same	Same	None
	Public disp	lays (e.g., kiosks, story	boards, posters, etc.)	1	Same	Same	None

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
	Web Site: Number of visitors to the stormwater-related pages	215	Same	City Clerk	None
Part III.A.7.f	Illicit Discharges and Improper Disposal — Oils, Toxics, and Household Haza	ardous Waste Contr	ol		
	by the permittee within the permittee's jurisdiction to encourage the proper use and number of activities conducted, the type and number of materials distributed, the appopulation reached by the activities in total, and the number of Web site visits (if a population reached by the activities in total, and the number of Web site visits (if a population reached by the activities in total, and the number of Web site visits (if a population reached by the activities in total, and the number of Web site visits (if a population reached by the activities in total, and the number of Web site visits (if a population reached by the activities in total, and the number of Web site visits (if a population reached by the activities in total, and the number of web site visits (if a population reached by the activities in total, and the number of web site visits (if a population reached by the activities in total, and the number of web site visits (if a population reached by the activities in total, and the number of web site visits (if a population reached by the activities in total, and the number of web site visits (if a population reached by the activities in total, and the number of web site visits (if a population reached by the activities in total, and the number of web site visits (if a population reached by the activities in total, and the number of web site visits (if a population reached by the activities in total, and the number of web site visits (if a population reached by the activities in total, and the number of web site visits (if a population reached by the activities in total, and the number of web site visits (if a population reached by the activities in total, and the number of web site visits (if a population reached by the activities in total, and the number of web site visits (if a population reached by the activities in total, and the number of web site visits (if a population reached by the activities in total, and the number of web site visits (if a population reached by the activities in total, and	mount of waste collect pplicable). ties by removing items ed percentage of the p properly disposed (ton "0" is reported in Colu	s or adding items to the population reached by the so," must remain. The pumn C for all the reporting	disposed, the percentist below as appropriate activities in total" are ermittee may add mong items, please include	ate to their ad "Household re specifics to the de in Column F an
	<b>DEP Note:</b> Polk County is to report the public education and outreach activities	es that it performed co	ounty-wide (and not just	in the unincorporated	
	County). The co-permittees are to report just the public education and outrea			ın ine unincorporated	
	Estimated percentage of the population reached by the activities in total			PW Director	"Open House" event/in-house
		ch activities that they	performed.  Public Education		"Open House" event/in-house materials used
	Estimated percentage of the population reached by the activities in total  Household Chemical Collection Center Program: Amount of waste	ch activities that they 40%	performed.  Public Education Logbook	PW Director	"Open House" event/in-house materials used exclusively
	Estimated percentage of the population reached by the activities in total  Household Chemical Collection Center Program: Amount of waste collected / recycled / properly disposed (tons)	ch activities that they 40% 0	Public Education Logbook Same	PW Director Same	"Open House" event/in-house materials used exclusively  None  "Spring Cleaning" event is sponsored each year by Republic Services/does not qualify for
	Estimated percentage of the population reached by the activities in total  Household Chemical Collection Center Program: Amount of waste collected / recycled / properly disposed (tons)  Household Chemical Collection Center Program: Events  Household Hazardous Waste Materials Guides distributed Brochures/Flyers/Fact sheets distributed	ch activities that they 40% 0	Public Education Logbook Same Same	PW Director Same	"Open House" event/in-house materials used exclusively  None  "Spring Cleaning" event is sponsored each year by Republic Services/does not qualify for credit
	Estimated percentage of the population reached by the activities in total  Household Chemical Collection Center Program: Amount of waste collected / recycled / properly disposed (tons)  Household Chemical Collection Center Program: Events  Household Hazardous Waste Materials Guides distributed	ch activities that they 40% 0 0	Public Education Logbook  Same  Same  Same	PW Director  Same  Same	"Open House" event/in-house materials used exclusively  None  "Spring Cleaning" event is sponsored each year by Republic Services/does not qualify for credit None  "Open House"
	Estimated percentage of the population reached by the activities in total  Household Chemical Collection Center Program: Amount of waste collected / recycled / properly disposed (tons)  Household Chemical Collection Center Program: Events  Household Hazardous Waste Materials Guides distributed Brochures/Flyers/Fact sheets distributed	ch activities that they 40% 0 0 57	Public Education Logbook  Same  Same  Same  Same  Same	PW Director  Same  Same  Same  Same	"Open House" event/in-house materials used exclusively None  "Spring Cleaning" event is sponsored each year by Republic Services/does not qualify for credit None  "Open House" event

A.					
	В.	C.	D.	E.	F.
Permit Citation/ SWMP Element	Permit Requirement/Quantifiable SWMP Activity	Number of Activities Performed	Documentation / Record	Entity Performing the Activity	Comments
	Storm sewer inlets newly marked/replaced		Public Education		
		0	Log	PW Personnel	
<u> </u>	Web Site: Number of visitors to the stormwater-related pages	215	Same	Same	None
Part III.A.7.g	Illicit Discharges and Improper Disposal — Limitation of Sanitary Sewer See	page			
	Annually review (and revise, as needed) and implement the permittee's written pro including discharges to the MS4 from sanitary sewer overflows (SSOs) and from in Advise the appropriate utility owner of a violation if constituents common to waster activities undertaken to reduce or eliminate SSOs and inflow/ infiltration, the numb name of the owner of the sanitary sewer system within the permittee's jurisdiction.  DEP Note: The permittee needs to "customize" this section as it pertains to the	nflow / infiltration from water contamination a per of SSOs or inflow /	collection / transmission re discovered in the MS infiltration incidents four	n systems and/or sept 64. Report on the type nd and the number re	tic tank systems.  a and number of esolved, and the
	into the MS4. The first five reporting items below are examples.  DEP Note: The permittee should contact the appropriate authorities for accurate responsible for investigating and eliminating SSOs and the local health depart	rate reporting informat tment who is responsi	ion, such as the sanitar	y sewer system opera	ator who is
	<u>DEP Note:</u> The permittee should contact the appropriate authorities for accur	rate reporting informat tment who is responsi	ion, such as the sanitar	y sewer system opera	ator who is
	DEP Note: The permittee should contact the appropriate authorities for accur responsible for investigating and eliminating SSOs and the local health depart DEP Note: Report only the SSOs and inflow / infiltration incidents into the MS  Activity to reduce/eliminate SSOs and inflow / infiltration: Sanitary sewer pipe inspected for infiltration (linear feet)  Activity to reduce/eliminate SSOs and inflow / infiltration: Sanitary sewer pipe sealed, lined, and / or replaced (linear feet)	rate reporting informat tment who is responsi <u>4.</u>	ion, such as the sanitary ible for permitting / overs Sanitary Sewer	y sewer system opera seeing septic tank sys Public Works Utilities Division	Inspection of storm line from 2 separate subdivision construction inlets to wet retention area; reported effluent
	DEP Note: The permittee should contact the appropriate authorities for accur responsible for investigating and eliminating SSOs and the local health depart DEP Note: Report only the SSOs and inflow / infiltration incidents into the MS  Activity to reduce/eliminate SSOs and inflow / infiltration: Sanitary sewer pipe inspected for infiltration (linear feet)  Activity to reduce/eliminate SSOs and inflow / infiltration: Sanitary sewer pipe sealed, lined, and / or replaced (linear feet)  Activity to reduce/eliminate SSOs and inflow / infiltration: Sanitary sewer pipe sealed, lined, and / or replaced (linear feet)  Activity to reduce/eliminate SSOs and inflow / infiltration: Sanitary sewer line breaks repaired	rate reporting informat tment who is responsi <mark>4.</mark> 94 LF	ion, such as the sanitary ible for permitting / overs Sanitary Sewer Inspection Log	y sewer system opera seeing septic tank sys Public Works Utilities Division Personnel	Inspection of storm line from 2 separate subdivision construction inlets to wet retention area; reported effluent discharge  No damage or
	DEP Note: The permittee should contact the appropriate authorities for accur responsible for investigating and eliminating SSOs and the local health depart DEP Note: Report only the SSOs and inflow / infiltration incidents into the MS  Activity to reduce/eliminate SSOs and inflow / infiltration: Sanitary sewer pipe inspected for infiltration (linear feet)  Activity to reduce/eliminate SSOs and inflow / infiltration: Sanitary sewer pipe sealed, lined, and / or replaced (linear feet)  Activity to reduce/eliminate SSOs and inflow / infiltration: Sanitary sewer line breaks repaired  Activity to reduce/eliminate SSOs and inflow / infiltration: Septic systems removed	rate reporting informat tment who is responsi 4.  94 LF	ion, such as the sanitary ible for permitting / overs Sanitary Sewer Inspection Log Same	y sewer system opera seeing septic tank sys Public Works Utilities Division Personnel	Inspection of storm line from 2 separate subdivision construction inlets to wet retention area; reported effluent discharge  No damage or discharges found
	DEP Note: The permittee should contact the appropriate authorities for accur responsible for investigating and eliminating SSOs and the local health depart DEP Note: Report only the SSOs and inflow / infiltration incidents into the MS  Activity to reduce/eliminate SSOs and inflow / infiltration: Sanitary sewer pipe inspected for infiltration (linear feet)  Activity to reduce/eliminate SSOs and inflow / infiltration: Sanitary sewer pipe sealed, lined, and / or replaced (linear feet)  Activity to reduce/eliminate SSOs and inflow / infiltration: Sanitary sewer line breaks repaired Activity to reduce/eliminate SSOs and inflow / infiltration: Septic systems	rate reporting informat tment who is responsi 4.  94 LF  0	ion, such as the sanitary ible for permitting / overs Sanitary Sewer Inspection Log Same Same	y sewer system opera seeing septic tank sys Public Works Utilities Division Personnel Same	Inspection of storm line from 2 separate subdivision construction inlets to wet retention area; reported effluent discharge  No damage or discharges found  None

Permit   Permit Requirement/Quantifiable SWMP Activity   SD incidents resolved   Inflow / Inflitration incidents discovered   Inflow / Inflitration   Infl	A.	B.	C.	D.	E.	F.
Part   Ill.A.8.a   Industrial and High-Risk Runoff — Identification of Priorities and Procedures for Inspections   City of Davenport, Florida (current Contracted Licensed Operator: David Blount, Blount, Utilities)    Part   Ill.A.8.a   Industrial and High-Risk Runoff — Identification of Priorities and Procedures for Inspections   Continue to maintain an up-to-date inventory of all existing high risk facilities discharging into the permittee's MS4. The inventory shall identify the outfall and surface water body into which each high risk facility discharges. For the purposes of this permit, high risk facilities include:    Operating municipal landfilis;   Hazardous waste treatment, storage, disposal and recovery facilities;   Facilities that are subject to EPCRA Title III, Section 313 (also known as the Toxics Release Inventory (TRI) maintained by the U.S. EPA); and   Any other industrial or commercial discharge that the permittee determines is contributing a substantial pollutant loading to the permittee's MS4. This coulinicude facilities identified through the proactive inspection program as per Part III.A.7.c of the permit.    Report on the high risk facilities inventory, including the type and total number of high risk facilities and the number of facilities newly added each year. If a permitter relies on Polk County to conduct these activities on its behalf, the permittee shall obtain (and, upon request, Polk County shall make available) the necessary annual report information from the County.    DEP Note: The TRI is updated every spring / summer by the U.S. EPA at www.epa.gov/triexplorer. Select "Facility" on the left, chose your Geographic Locatic and then select "Generate Report." Please indicate in Column F when (month / year) you last checked EPA's TRI for applicable facilities.    During Year 1 of the permit, develop and implement a written plan for conducting inspections of high risk facilities to determine compliance with all appropriate aspe of the stormwater program. While the permittee may deter	Citation/ SWMP	Permit Requirement/Quantifiable SWMP Activity	Activities		Performing the	Comments
Inflow / infiltration incidents resolved Name of owner of the sanitary sewer system    City of Davenport, Florida (current Contracted Licensed Operator: David Blount, Blount Utilities)		SSO incidents resolved	0	Same	Same	None
Part III.A.8.a Industrial and High-Risk Runoff — Identification of Priorities and Procedures for Inspections  Continue to maintain an up-to-date inventory of all existing high risk facilities discharging into the permittee's MS4. The inventory shall identify the outfall and surface water body into which each high risk facility discharges. For the purposes of this permit, high risk facilities include:  Operating municipal landfills: Hazardous waste treatment, storage, disposal and recovery facilities; Facilities that are subject to EPCRA Title III, Section 313 (also known as the Toxics Release Inventory (TRI) maintained by the U.S. EPA); and Any other industrial or commercial discharge that the permittee determines is contributing a substantial pollutant loading to the permittee's MS4. This coul include facilities identified through the proactive inspection program as per Part III.A.7.c of the permit.  Report on the high risk facilities inventory, including the type and total number of high risk facilities and the number of facilities newly added each year. If a permittee is on Polk County to conduct these activities on its behalf, the permittee shall obtain (and, upon request, Polk County shall make available) the necessary annual report information from the County  DEP Note: The TRI is updated every spring / summer by the U.S. EPA at www.epa.gov/triexplorer. Select "Facility" on the left, chose your Geographic Locatic and then select "Generate Report." Please indicate in Column F when (month / year) you last checked EPA's TRI for applicable facilities.  During Year 1 of the permit, develop and implement a written plan for conducting inspections of high risk facilities inspect each identified as high risk due to the findings of the proactive inspection program as per Part III.A.7.c of the permit term, however, facilities inspection program, including the number of inspections conducted and the number and type of enforcement actions taken. If a permittee relies on Polk County to conduct these activities on its b		Inflow / infiltration incidents discovered	0	Same	Same	None
Part III.A.B.a Industrial and High-Risk Runoff — Identification of Priorities and Procedures for Inspections  Continue to maintain an up-to-date inventory of all existing high risk facilities discharging into the permittee's MS4. The inventory shall identify the outfall and surface water body into which each high risk facility discharges. For the purposes of this permit, high risk facilities include:  Operating municipal landfills; Hazardous waste treatment, storage, disposal and recovery facilities; Facilities that are subject to EPCRA Title III, Section 313 (also known as the Toxics Release Inventory (TRI) maintained by the U.S. EPA); and Any other industrial or commercial discharge that the permittee determines is contributing a substantial pollutant loading to the permittee's MS4. This coul include facilities inventory, including the type and total number of high risk facilities and the number of facilities newly added each year. If a permitte relies on Polk County to conduct these activities on its behalf, the permittee shall obtain (and, upon request, Polk County shall make available) the necessary annual report information from the County.  DEP Note: The TRI is updated every spring / summer by the U.S. EPA at www.epa.gov/triexplorer. Select "Facility" on the left, chose your Geographic Locatic and then select "Generate Report." Please indicate in Column F when (month / year) you last checked EPA's TRI for applicable facilities.  During Year 1 of the permitt, develop and implement a written plan for conducting inspections of high risk facilities to determine compliance with all appropriate aspe of the stormwater program. While the permittee may determine the order and frequency of the inspections, the permittee shall inspect each identified facility at leas once during the permit term; however, facilities identified as high risk due to the findings of the proactive inspection program as per Part III.A.7.c of the permit actions taken. If a permittee relies on Polk County to conduct these activities on its		Inflow / infiltration incidents resolved	•			
III.A.8.a Industrial and High-Nisk Kunoff — Identification of Priorities and Procedures for Inspections  Continue to maintain an up-to-date inventory of all existing high risk facilities discharging into the permittee's MS4. The inventory shall identify the outfall and surface water body into which each high risk facility discharges. For the purposes of this permit, high risk facilities include:  Operating municipal landfills;  Hazardous waste treatment, storage, disposal and recovery facilities; Facilities that are subject to EPCRA Title III, Section 313 (also known as the Toxics Release Inventory (TRI) maintained by the U.S. EPA); and Any other industrial or commercial discharge that the permittee determines is contributing a substantial pollutant loading to the permittee's MS4. This coul include facilities identified through the proactive inspection program as per Part IIII.A.7.c. of the permit.  Report on the high risk facilities inventory, including the type and total number of high risk facilities and the number of facilities newly added each year. If a permittee relies on Polk County to conduct these activities on its behalf, the permittee shall obtain (and, upon request, Polk County shall make available) the necessary annual report information from the County.  DEP Note: The TRI is updated every spring / summer by the U.S. EPA at www.epa.gov/triexplorer. Select "Facility" on the left, chose your Geographic Locatic and then select "Generate Report." Please indicate in Column F when (month / year) you last checked EPA's TRI for applicable facilities.  During Year 1 of the permit, develop and implement a written plan for conducting inspections of high risk facilities in permittee may determine the order and frequency of the inspections, the permittee shall inspect each identified facility at leas once during the permit term; however, facilities identified as high risk due to the findings of the proactive inspection program as per Part III.A.7.c. of the permittee available) the necessary annual report infor		Name of owner of the sanitary sewer system		lorida (current Contracte	ed Licensed Operator:	David Blount,
water body into which each high risk facility discharges. For the purposes of this permit, high risk facilities include:  Operating municipal landfills: Hazardous waste treatment, storage, disposal and recovery facilities; Facilities that are subject to EPCRA Title III, Section 313 (also known as the Toxics Release Inventory (TRI) maintained by the U.S. EPA); and Any other industrial or commercial discharge that the permittee determines is contributing a substantial pollutant loading to the permittee's MS4. This coul include facilities identified through the proactive inspection program as per Part III.A.7.c of the permit.  Report on the high risk facilities inventory, including the type and total number of high risk facilities and the number of facilities newly added each year.  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 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 inventory, including the type and total number of high risk facilities and the number of facilities newly added each year.  If a permitter relies on Polk County of the number of number of number of racilities in the number of nispections conducted and the number and type of enforcement actions taken.  If a permittee relies on Polk County to conduct these activities on its behalf, the permittee has one or more high risk facilities, please provide an explanation in Column F for why no inspections were conducted. In addition, the permittee should re-word the "NOVs / wa		Industrial and High-Risk Runoff — Identification of Priorities and Procedures	s for Inspections			
co-bernillees. Each co-bernillee is to obtain the necessary information from Polk County that bertains to its jurisdiction.			the Toxics Release Ir	nventory (TRI) maintaine	ed by the U.S. EPA); a	nd

A.	B.				C.	D.	E.	F.
Permit Citation/ SWMP Element	Permit Requirement/Quantifiable S	SWMP	Activit	у	Number of Activities Performed	Documentation / Record	Entity Performing the Activity	Comments
				Fines issued	Notices of Violation (NOVs) / warning letters / citations issued			
	Total high risk facilities	0				High Risk Facility Logbook	Polk County Natural Resources	Our one high-ris facility, Holly Hi Fruit Packing, Inc. has shut down all processing operations as c 2013; NPDES Permit discontinued.
	New high risk facilities added to the inventory during the current reporting period	0				Same	Same	None
	Operating municipal landfills	0	N/A	N/A	N/A	N/A	N/A	N/A
	Hazardous waste treatment, storage, disposal and recovery (HWTSDR) facilities	0	N/A	N/A	N/A	N/A	N/A	N/A
	EPCRA Title III, Section 313 facilities (that are not landfills or HWTSDR facilities)	0	N/A	N/A	N/A	N/A	N/A	N/A
	Facilities determined as high risk by the permittee through the proactive inspections as per Part III.A.7.c	0	N/A	N/A	N/A	N/A	N/A	N/A
	Other facilities determined as high risk by the permittee (that are <u>not</u> facilities identified through the proactive inspections)	0	N/A	N/A	N/A	N/A	N/A	N/A
Part III.A.8.b	Industrial and High-Risk Runoff — Monitoring fo	or Hig	h Risk I	ndustries				
	Sampling of the discharge to the stormwater system discharges to the MS4. New high-risk industrial factorization substantial pollutant load to the MS4. The evaluation Pplk County to conduct these activities on its behalf	ilities a	as defin include	ed in 40 CFR 12 site-specific mo	22.26(d)(2)(iv)(C) must pnitoring. Report the number of th	be evaluated to determi umber of high risk faciliti	ine if the new dischar i <mark>es sampled. If a per</mark>	ge is contributing mittee relies on
	<u>DEP Note:</u> Polk County is to report ONLY the num located in the co-permittees' jurisdictions that were						e sampled – the high	risk facilities
			-	ilities sampled		Polk County HRFI Log	Polk County Personnel	None

Α.	В.	C.	D.	E.	F.
ermit tation/ WMP ement	Permit Requirement/Quantifiable SWMP Activity	Number of Activities Performed	Documentation / Record	Entity Performing the Activity	Comment
	Continue to implement the local codes or land development regulations and the wr maintenance of appropriate structural and non-structural erosion and sedimentatio Report the number of permittee and private pre-construction site plans reviewed for	n controls during con	struction to reduce the d	ischarge of pollutants	to the MS4.
	<u>DEP Note:</u> Please provide an explanation in Column F for any "0" reported in	Column C.			
	PERMITTEE SITES: Construction site plans reviewed	0	Davenport Development Services Permit Files	Development Services Permit Technician	None
	PERMITTEE SITES: Construction site plans approved	0	Same	Same	None
	PRIVATE SITES: Construction site plans reviewed	6	Same	Same	None
	PRIVATE SITES: Construction site plans approved	13	Same	Same	Resident Home <u>pha</u> constructior plans/mult
	Annually review (and revise, as needed) and implement the permittee's written pro				al BMPs in licants of the r
	to obtain all required stormwater permits. Report the number of new development applicants who confirmed ERP and CGP coverage.  DEP Note: Please provide an explanation in Column F for any "0" reported in	redevelopment perm Column C. If the nu	it applicants notified of t mber of applicants notifi	he ERP and CGP, an	al BMPs in plicants of the right displayments and all all all all all all all all all al
	to obtain all required stormwater permits. Report the number of new development applicants who confirmed ERP and CGP coverage.	redevelopment perm Column C. If the nu	it applicants notified of t mber of applicants notifi	he ERP and CGP, an	werage is less  While oth permits we approved, the represer building place associated directly with program requirement Highland Meadow Development of the state
	to obtain all required stormwater permits. Report the number of new development applicants who confirmed ERP and CGP coverage.  DEP Note: Please provide an explanation in Column F for any "0" reported in the number of construction site plans reviewed, please provide an explanation.  Notified of ERP stormwater permit requirements	Column C. If the nuntries for the discrepancy	mber of applicants notified of the state of applicants notification in Column F.  Same	ne ERP and CGP, and ed of ERP or CGP con	al BMPs in place of the number
	to obtain all required stormwater permits. Report the number of new development applicants who confirmed ERP and CGP coverage.  DEP Note: Please provide an explanation in Column F for any "0" reported in the number of construction site plans reviewed, please provide an explanation	Column C. If the nun for the discrepancy	it applicants notified of t	he ERP and CGP, and	al BMPs in place of the number

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
	As an attachment to the Year 1 Annual Report, the permittee shall submit a writter stormwater, erosion and sedimentation inspection program for construction sites d inspecting construction sites immediately upon written approval by the Department accordance with its previously developed construction site inspection procedures. construction sites, including the number of active construction sites during the reportance construction sites inspected, and the number and type of enforcement action of the number of inspections conducted. If "0" is reported in Column C for the number of inspections conducted. If the number of inspections reported is equal to or less than the please provide an explanation in Column F. In addition, the permittee should accurately reflect its particular initial enforcement activity, if necessary.	lischarging stormwate t. Prior to Departmen Report on the inspectorting year, the numbers / referrals taken.  Incted, please provide and the inspector of active considered word the "NOVs / incompleted in the inspector in the i	r to the MS4. The permit approval, the permittee tion program for privateler of inspections of activities an explanation in Column truction sites, or the permit warning letters / citations	ittee shall implement to shall continue to perform to perform the construction sites, the construction sites, the construction inspects of the contage inspected is less issued" reporting iter	he plan for form inspections ttee-operated ne percentage of fons were ess than 100%, in to more
	<u>DEP Note:</u> Refer to Part III.A.9.b of the permit for what must be included in the		<mark>pection program plan.  I</mark>	Please provide the title	of the attached
	plan in Column D and the name of the entity who finalized the plan in Column PERMITTEE SITES: Active construction sites	<mark>'                                    </mark>			No active
	T ENWITTEE SITES. ACTIVE CONSTITUCION SITES	0	Construction Site Inspection Logbook	Public Works Director/Personnel	construction sites during reporting perio
	PERMITTEE SITES: Inspections of active construction sites for proper stormwater, erosion and sedimentation BMPs	0	Construction Site Inspection Log	Same	None
	PERMITTEE SITES: Percentage of active construction sites inspected	0	Same	Same	None
	PRIVATE SITES: Active construction sites	5	Same	Same	None
	PRIVATE SITES: Inspections of active construction sites for proper stormwater, erosion and sedimentation BMPs	12	Same	Same	None
	PRIVATE SITES: Percentage of active construction sites inspected	100	Same	Same	None
	Red Tags issued	0	Same	Same	"Red Tags" a not used in o program
	Notices of Violation (NOVs) issued	0	Same	Same	No violation detected
	Stop Work Orders issued	0	Same	Same	None
	Fines issued	0	Same	Same	None
	Year 1 ONLY: Attach the written construction site inspection program plan		N/A		
Part .A.9.c	Construction Site Runoff — Site Operator Training				
	During Year 1 of the permit, develop and implement a written plan for stormwater to operators. Provide training for permittee personnel (employed by or under contract stormwater management, erosion, and sedimentation controls. Also provide training under contract with the permittee) of construction sites shall be certified through the program, or an equivalent program approved by the Department. Refresher training	ct with the permittee) ing for private constructed Florida Stormwater	nvolved in the site plan option site operators. All Erosion and Sedimenta	review, inspection or o permittee inspectors ( ation Control Inspector	onstruction of employed by or Training

SECTION	VII. STORMWATER MANAC	SEMENT PROGR	RAM (SWMP) SUI	MMARY 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. <u>DEP Note:</u> If "0" is report permittee's staff and prive then note in Column F the	e should report of e number of staff	site operators duri	ng the applicable staff and private c	reporting year.  onstruction site opera	tors trained / certified du	ring the applicable re	porting year, and
		Certification Training	Training (non- certification)	Training				
	Permittee construction site inspectors	0		0		Training and Certification Log	Public Works Director	Public Works Director is licensed through FDEP as a certified construction site inspector; license #2475
	Permittee construction site plan reviewers		1			Training and Certification Log	PW Director	Development Services Permit Tech trained on all SWPP and permit construction procedures.
	Permittee construction site operators		0			Same	Same	None
	Private construction site operators		0			Same	Same	None

SEC	TION VIII. EVALU	ATION OF THE STORMWATER MANAGEMENT PROGRAM (SWMP)
	Permit Citation/ SWMP Element	SWMP EVALUATION
		Strengths: Generally Speaking, the City's SWMP is effective in reaching the desired NPDES goals, with regard to structural control inspection and maintenance. Our city remains small enough in population density and overall municipal area to allow department personnel to maintain a highly efficient level of inspection and maintenance of all structural controls. This allows us to quickly inspect, evaluate, repair and/or replace any structural controls which are operating at a substandard level. All personnel are trained in inspection and maintenance procedures regarding this element.
	Part II.A.1 Structural control inspection and maintenance	Weaknesses: As our city continues to annex new areas, and our economy remains sluggish, we sometimes do not have the fiscal resources available to maintain the above-average level of compliance that we would like. Also, we have only enough personnel in the Public Works Department to remain compliant, but not to perform the above-average level of maintenance. For instance, several areas remain which have localized flooding issues from municipal streets; unfortunately, the funding is not yet in place to correct these through retrofit, as we would like.
		SWMP Revisions to address deficiencies: At present, our personnel are sufficiently addressing inspection and maintenance activities; we have updated our SWS map to reflect quadrant areas systematically designed to allow for more efficient maintenance schedules. Employees will soon be able to download these quadrants and information directly to their smart phones.
		Strengths: The city has experienced a rise in development of single family homes, as reflected in this report; however, redevelopment continues to be negligible. Department personnel are quite capable of monitoring and addressing any issues with regard to this element as needed.
	Part II.A.2 Significant	Weaknesses: To date, weaknesses in this area are negligible.
Α.	redevelopment	SWMP Revisions to address deficiencies: Continue close monitoring and cooperation with our Development Services Department to remain informed of any redevelopment projects that might occur in our area.
		Strengths: We currently employ street sweeping and cleaning with USA Street Sweeping, Inc, through Republic Services. So far, in conjunction with our litter control efforts, we do manage to reduce pollutant amounts efficiently (see our reported level reduction vs. other co-permittees our size).
	Part II.A.3 Roadways	Weaknesses: Due to our small Public Works crew and wide expanses of state and county roads which bisect our city, we cannot always perform all the control tasks we would like to in a given reporting year. We also have not been able to encourage the level of volunteer efforts for liter control/waste removal that we would like.
Part II.A.3 Roadways    Control efforts, we do manage to reduce pollutant amounts efficiently (see our reported level reduction vs. other co-permittees which bisect our city, we cannot a control tasks we would like to in a given reporting year. We also have not been able to encourage the level of volunteer efforts for removal that we would like.    SWMP Revisions to address deficiencies: Reach out to the community at large in a more timely and efficient manner to attract moof keeping litter and waste removed from our system.	SWMP Revisions to address deficiencies: Reach out to the community at large in a more timely and efficient manner to attract more citizens to the cause of keeping litter and waste removed from our system.	
		Strengths: See above, as areas of isolated flood areas are discussed; overall, we have very few flood control problems, and have isolated the ones we do have. During this permit year, we utilized a private company to open several hundred lineal feet of drain line, removing roots and other organic waste, and significantly reducing flooding problems in two of our major flood areas.
	Part II.A.4 Flood control	Weaknesses: With the line clearing, the city is in actuality just buying time; what must ultimately be done is a retrofit of piping and control structures to raise the level of drainage and treatment capacity. So far, funding sources (grants, low interest loans, etc) continue to evade the city due to our falling short of meeting program requirements for residential median income, population density, etc.
		SWMP Revisions to address deficiencies: We are still looking for funding/grant opportunities to address this issue; we have a set of engineered plans available, but must procure funding to actually break ground in the problem areas.

	Strengths: The city presently has no outstanding deficiencies with regard to this element.
Part II.A.5 Waste TSD	Weaknesses: None at present
Facilities	SWMP Revisions to address deficiencies: Transfer Station areas present no problem with regard to permit compliance at this time.
	Strengths: See response to Part II.A.5 above.
Part II.A.5 Waste TSD	Weaknesses:
Facilities	SWMP Revisions to address deficiencies:
Part II.A.6 Pesticide, herbicide,	Strengths: The city currently utilizes a secure storage area to store all such chemicals used in these types of treatments, and it is inspected regularly The city currently has a staff member on hand who is licensed to use the chemicals. We employ no pesticides in the city, and our city offices are professionally treated for pests. We use only commercially available Round Up products to control weed and grass growth within our ROWs, used be trained city personnel. Fertilizers (for ball fields, parks, etc) are used under this employee's supervision, and are clearly marked and stored.
fertilizer application	Weaknesses: None at present
аррпсацоп	SWMP Revisions to address deficiencies: We will be adding two newly trained employees in April, 2014, when they complete pesticide/herbicide trained
Part II.A.7	Strengths: We are currently using a proactive method of inspection for these types of incidents, and have actually had very few incidents (generally) respond to. We utilize a standard form for investigating illicit discharges; our methods have produced good results with regard to public compliance well.
Illicit Discharge Detection and Elimination	Weaknesses: Our department remains understaffed, but still effective in inspecting and responding to these incidents; some of our contributing businesses in the city change ownership quite frequently, and the need for education on illicit discharges becomes a factor.
	SWMP Revisions to address deficiencies: We are trying to reach more of the general public and more business owners through our public education efforts, as well as our electronic media presentations on our website.
	Strengths: During the reporting year, our one high-risk industrial facility closed down all of its processing operations and dropped its NPDES Industripermit.
Part II.A.8 High Risk	Weaknesses: None at present
Industry Runoff	SWMP Revisions to address deficiencies: Remain vigilant and continue random inspections of the remaining property to make certain all production equipment and any materials are removed and/or eliminated. Part of the facility remains open, but the processing plant area is closed.
Part II.A.9 Construction	Strengths: The Public Works Director is presently licensed (since 2002) through FDEP to inspect all BMPs involved in all construction sites, private of public. A standardized form is used for inspections of these areas (the form has been updated as of November 2013 to increase efficiency of inspections since single family home site construction has risen sharply).
Site Runoff	Weaknesses: Some of the construction sites are building and finishing construction areas so quickly now that staff is having difficulty maintaining two inspections per week, which is the mandated rule for the department. However, personnel are to date able to inspect all sites at minimum once per during construction activities.

SECTION VIII.	LUATION OF THE STORMWATER MANAGEMENT PROGRAM (SWMP)
	SWMP Revisions to address deficiencies: The department is considering availing itself of assistance in this area from neighboring cities, but since we are able to maintain at least one inspection per week, we will wait to ascertain whether construction will continue to rise or will level off before we reach out to other cities.

SEC	TION IX. CHANGE	ES TO THE STORMWATER MANAGEMENT PROGRAM (SWMP) ACTIVITIES (Not Applicable In Year 4)
Α.	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. <u>DEP Note:</u> There may be changes deemed necessary after developing / reviewing your plans and SOPs as per Part III.A of the permit, after completing your SWMP evaluation as per Part VI.B.2 of the permit, or due to a TMDL / BMAP as per Part VIII.B of the permit.
-		The City of Davenport requests no changes to the Storm Water Management Program Activities at this time.
-		
В.	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) <u>DEP Note:</u> There may be changes deemed necessary after developing / reviewing your plans and SOPs as per Part III.A of the permit, after completing your SWMP evaluation as per Part VI.B.2 of the permit, or due to a TMDL / BMAP as per Part VIII.B of the permit.
-		The City of Davenport requests no changes to the Storm Water Management Program Activities at this time.

# CHECKLIST A: ATTACHMENTS TO BE SUBMITTED WITH THE ANNUAL REPORTS

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

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

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

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

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

<sup>\*</sup> Revisions to these plans require DEP approval – please complete Section VIII.A of the annual report.

REMINDER LIST OF THE TMDL / BMAP REPORTS TO BE SUBMITTED <u>SEPARATELY</u> FROM AN ANNUAL REPORT					
Rule / Permit Citation	Report Title	Due Date			
Part VIII.B.3.a	6 MONTHS from effective date of permit: TMDL Prioritization Report.	3/12/12			
Part VIII.B.3.b	12 MONTHS from effective date of permit: TMDL Monitoring and Assessment Plan.				
Part VIII.B.3.c	6 MONTHS from receiving analyses from the lab: TMDL Monitoring Report.	TBD			
Part VIII.B.4	30 MONTHS from start date per TMDL Prioritization Report: A Bacterial Pollution Control Plan (BPCP).	TBD			

# **BMAP Reporting**

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

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

# END OF REVISED TAILORED MS4 AR FORM CYCLE 3 PERMIT

#### Attachment 1

### **SWMP GENERAL MONITORING RESULTS & SUMMARY**

As discussed earlier in the Annual Report (Part III), the city's monitoring program currently functions within established parameters regarding this element. While Polk County Natural Resources Personnel have in the past annually inspected the city's four (4) CDS units (and one source point discharge associated with a CDS unit), for operational status, city personnel have taken over that task as of the activation of the new Interlocal Agreement in 2013. Results of these inspections are now filed immediately by the Public Works Director in the appropriate log book for necessary action (if any), and if anything, the new process of inspections has yielded better results with regard to monitoring pollutants from the MS4. Polk County Personnel had also monitored the city's Public Works Compound, where herbicides, fertilizers, engine oils, hydrocarbon elements and fuels are stored for use in various machinery; city staff are conducting these inspections now. Our lower well transfer station/storage area is also inspected annually. Each inspection rates the city's compliance with BMPs regarding runoff, standing water issues, chemical/herbicide/fertilizer leakage and proper storage, etc. The program is efficient and complies with the current permit regulations for these issues. Any corrective actions needed are brought to the attention of the department director, who is to immediately initiate such corrective action. The program works well to date, and has had the overall effect of improving our program in general. No outstanding compliance issues were reported during the CDS current reporting period. Please refer to the records kept in the Public Works Director's office for individual inspection details. Our monitoring efforts to date (Year Three complete results) have been sufficient to the monitoring program as outlined by Polk County Natural Resources. Our pollutant loads have be reduced approximately 15% overall (including captured sediment from our four CDS units and our street sweeping efforts, though CDS removal concentrations are not currently monitored on a percentage basis). These results do not include any sampling from surrounding water bodies, and refer only to nitrogen and phosphorous compound reductions as monitored and calculated through FSWA methods. Our monitoring program for all facets of our SWMP includes periodic inspections of catch basins, pipes, ditches, swales and ponds, and random inspections (minimum of ten) by the Public Works Director throughout each permit year. Results are logged and filed in the Public Works Director's office.

## Attachment 2

# **Pollutant Load Reductions**

# Part VI.B.2: Summary assessment of the effectiveness of the SWMP in reducing pollutant loads discharged from the MS4

1. Have storm water pollutant loadings discharged from the MS4 decreased? Why or why not?

**Response:** Yes, pollutant load discharges have been reduced through the use of street sweeping (see Annual Report Section), CDS units for four separate direct out falls, litter collection (our public education efforts have yielded litter collection events initiated and carried out by Davenport citizens), routine maintenance and cleaning of the entire SWS, public outreach and education, as well as proactive and reactive illicit discharge inspections. Our newly reorganized inspection tasks (see attachment 1) have had the effect of improving our reduction efforts as well during the reporting year. All Public Works personnel have been trained in proper procedures for reduction efforts, and the program for pollutant reductions works sufficiently overall.

2. Which components of the SWMP are working well and are effective in reducing storm water pollutant loadings?

**Response:** The street sweeping program works at the highest practical level to directly impact pollutant loadings and the removal thereof. Also, our Public Works Department's quick and efficient response to illicit discharge reports (and related proactive inspections) remains a major factor as well. Routine cleaning of storm drains is kept at an efficient level (as much as current manpower will allow), and the CDS units we have in operation remove a significant amount of pollutants from the MS4.

3. Which components of the SWMP are not working well and need to be revised to make them more effective in reducing storm water pollutant loadings?

**Response:** Our small staff is always a concern in maintaining a significant amount of pollutant loadings; as construction of single and multiple family homes increases in our area, we will need to remain involved in cooperative efforts with our contractors to inspect and reduce pollutant loads from these sites.

Six phased subdivision construction projects were approved and began during this reporting year, and maintaining sufficient inspection of each is always a challenge. Other concerns include our inability to motivate citizens in our debris removal efforts, although our public education efforts are showing positive results with this element. Overall, however, the program remains sufficient at this time.

4. Which components of the SWMP do not contribute to reducing the storm water pollutant loads and could be revised or eliminated, and why?

**Response:** As all facets of the program contribute in some way (some certainly with a more direct effect than others), I would not recommend that any of them be eliminated at this time, with the possible exception of some localized flooding issue procedures which do not directly affect traffic, persons, or property, and whose resolution does little to reduce pollutant loads, but this is of course an arguable point.

5. Is the monitoring program providing data that can be used to assess the effectiveness of the SWMP in reducing storm water pollutant loadings, assess the effectiveness of the specific BMPs, and determine where storm water retrofitting projects should be prioritized for implementation?

**Response:** The short answer is yes, in conjunction with hard percentage data such as that obtained from street sweeping calculations, CDS loading data, etc. Several cities have expressed their intent to the Davenport Public Works Director to possibly purchase a data loader, which will make the answer to a question like this much more accurate; we intend to explore the possibilities of purchasing such a device in the near future to add to our program materials.

Hank Harrison, Davenport Public Works Director

### **Attachment 3**

#### **A.P.L. LOADING SUMMARY**

This section of the Annual Report asks for the estimation of Event Mean Concentrations at storm water outfalls. Due to the fact that the drainage basins for almost all MS4 outfalls have multiple land uses, it is not feasible to estimate the land-use specific EMCs. In addition, literature values for land-use specific EMCs that are based upon extensive storm water sampling are readily available. Unlike pollutant loads, EMCs are not likely to change over time, and the reduction in loads due to the use of storm water BMPs can be estimated separately.

As I have only been monitoring and administering the NPDES Annual Report for the City of Davenport since Year 7 under the previous permit (my date of hire as Public Works Director was 02/15/2009), my record files extend back only that far; however, I was able to gather some data from the previous Year 3 (2004-2005) report referencing some of the criteria called for in this requirement. The values I was able to access appear below. Information regarding pollutant loads for the earlier Year 3 Annual Report were not available, and personnel to provide estimates from those dates are no longer with the city. A records check with the Parks and Natural Resources Department revealed no pollutant loading information from those dates.

Hank Harrison, Public Works Director, City of Davenport

BMP Type	Current Year 3 TN/TP%	Previous Year 3 TN/TP%
Wet Retention- 1.00":	85%/85%	75%/75% (estimated)
Nutrient Baffle Box:	76%/62%	N/A
Dry Detention:	30%/30%	30%/30%

Recreation loading percentages for BMPs are not applicable due to there being no water bodies within our basin with recreational potential; as street sweeping load factors were not listed as part of the Harper and Baker 2007 criteria, it is assumed that the calculation information provided in each Annual Report regarding that requirement is sufficient. Totals above are based upon Permit Year timeframes, apart from coefficient data logging. Nutrient Baffle Box data is extracted from the number of specific inspections per permit year (see applicable AR Sectiton)