

SECTION I.

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

- This Annual Report Form must be completed and submitted to the Department to satisfy the annual reporting requirements established in Rule 62-621.600, F.A.C.
- Submit this fully completed and signed form and any REQUIRED attachments by mail to the address in the box at right.
- · Refer to the Form Instructions for guidance on completing each section.
- Please print or type information in the appropriate areas below.

**BACKGROUND INFORMATION** 

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

ame: Palm Beach County Municumber: FLS000018-003 (Cycle 3 eport Year:  Year 1 XX Year Time Period (month/year): 10/12the Responsible Authority: Michard Manager ddress: 1501 Glen Road Ridge e Number: (561) 697-8868	3) par 2	☐ Year 4		her, specify Year:
eport Year: Year 1 XX Year 1 XX Year 1 Time Period (month/year): 10/the Responsible Authority: Michellan Manager ddress: 1501 Glen Road	ear 2 Year 3 1/12 through 09//13 elle Suiter	3	☐ Year 5 ☐ Otl	her, specify Year:
Time Period (month/year): 10/- the Responsible Authority: Miche m Manager ddress: 1501 Glen Road n Ridge	1/12 through 09//13	3	Year 5 Otl	ner, specify Year:
the Responsible Authority: Miche on Manager ddress: 1501 Glen Road n Ridge	elle Suiter			
ddress: 1501 Glen Road				
ddress: 1501 Glen Road	Zip Code: 3340			
Ridge	Zip Code: 3340			
	Zip Code: 3340			
e Number: (561) 697-8868		)6	County: Palm Be	each
0 1141112011 (001) 001 0000		Fax Numbe	er: (561) 697-1755	
E-mail Address: glenridgetownof@bellsouth.net				
he Designated Stormwater Man	agement Program (	Contact (if diffe	erent from Section I	.F above):
	W 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1			
nt:				
ddress:				
	Zip Code:		County:	
e Number:		Fax Numbe	r:	
dress:				
10	ent: Address: ne Number: ddress:	ent: Address: Zip Code: ne Number: ddress:	ent: Address: Zip Code: ne Number: Fax Numbe	Zip Code: County: ne Number: Fax Number:

SECT	TON III. MO	NITORING	PROGRAM		
	Provide a brief	statement a	as to the status of monitoring plan impl	ementation:	
A.			carried out as a joint effort by the Pali eport for the monitoring information.	n Beach County Co-permittee	s. Please see the Palm Beach
	Provide a brief	discussion	of the monitoring results to date:		
В.	Please see	e the Palm l	Beach County Joint Annual Report for	the monitoring information.	
C.	Attach a monito	oring data s	ummary, as required by the permit. Pl	ease See The Joint Annual Re	eport.
NAME OF TAXABLE PARTY.	nii zani dikalen		AND THE SEA PER LINE CO.	In it serves a selection of the serve	DATES IN THE RESERVE OF THE PERSON AND
SECT	ION IV. FIS	SCAL ANAL	YSIS		
A.	DEP Note:	If program	NPDES stormwater management progresources have decreased from the progress of the permit.		
B.	Total budget fo	r the NPDE	S stormwater management program for	or the subsequent reporting ye	ear: \$3500.00
SECT	ION V. MA	TERIALS T	O BE SUBMITTED WITH THIS ANNU	AL REPORT FORM	<b>电影电影</b>
Only t	the following mat k the appropriate	terials are to box to indi	be submitted to the Department along cate whether the item is attached or is	g with this fully completed and not applicable):	signed Annual Report Form
At	tached XX	N/A	*** <u>DEP Note:</u> Please complete Ch Any additional information required t accordance with Part III.A of your pe	o be submitted in this current	annual reporting year in
		XX	A monitoring data summary as direct 624.600(2)(c), F.A.C.	ted in Section III.C above and	in accordance with Rule 62-
		XX	Year 1 ONLY: An inventory of all knownajor outfalls (hard copy or CD-ROM		
		XX	Year 3 ONLY: The estimates of pollu outfall or each major watershed in ac		
		XX	Year 4 ONLY: Permit re-application	information in accordance with	Rule 62-624.420(2), F.A.C.
	(suc	h as record	DO NOT SUBMIT ANY OT is and logs of activities, monitoring		naterials, etc.)
900 C. S. S. S.	CF-MALS CONTROL	G-A-5/03/61			
SECT	ION VI. CEF	RTIFICATIO	N STATEMENT AND SIGNATURE	图题。如此种特征	是等於是於是
The R	Responsible Auth	ority listed i	n Section I.F above must sign the follo	wing certification statement, a	as per Rule 62-620.305, F.A.C:
with a my ind inform	system designe quiry of the personation submitted	d to assure on or persor is, to the be	his document and all attachments wer that qualified personnel properly gath as who manage the system, or those p est of my knowledge and belief, true, a mation, including the possibility of fine	ered and evaluated the inform ersons directly responsible fo ccurate and complete. I am a	ation submitted. Based upon r gathering the information, the ware that there are significant
Name	of Responsible	Authority (ty	/pe or print):Michelle Suiter		
Title:	Town M	anager			
Signa	ture: LLS	ale	Sail	Date:	2 11812012

Α.	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

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

<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.

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 Activitie	s 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	0							
Exfiltration trench / French drains (linear feet)	0							
Grass treatment swales (miles)	0							
Dry detention systems	0							
Wet detention systems	1	12	100	0	100	Inspection Form	Town Manager	FY Log 11/12
Pollution control boxes	0							3
Stormwater pump stations	0							
Major stormwater outfalls	0							
Weirs or other control structures	0							
MS4 pipes / culverts (miles)	0							
Inlets / catch basins / grates	0							
Ditches / conveyance swales (miles)	1.5	12	100	0	100	Inspection Form	Town Manager	FY Log 11/12

Α.	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				
	ATTACH explanation if any of the minimum inspection frequencies in Table II.A.1.a were <u>not</u> met				None				
Part III.A.2	Areas of New Development and Significant Redevelopment								
	Report the number of new development and significant redevelopment projects reviewed by the permittee for post-development stormwater considerations.								
	<u>DEP Note:</u> Please provide an explanation in Column F for any "0" reported in (ITID), Northern Palm Beach County Improvement District (NPBCID), South In	Column C. This prov Idian River Water Cor	ision <u>DOES NOT APPL</u> atrol District (SIRWCD),	Y to Indian Trail Impro and FDOT.	ovement District				
	Number of new development / significant redevelopment projects reviewed	0			Not Applicat				
	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. <u>DEP Note:</u> Refer to Part III.A.2 of the permit for details regarding what the review entails, and what must be included in the summary report and follow-up report. Please provide the title of the attached report in Column D and the name of the entity who finalized the report in Column E. This provision <u>DOES NOT APPLY</u> to ITID, NPBCID, SIRWCD, and FDOT.								
	Year 2 ONLY: Attach the summary report of the review activity		Summary Report	Town Manager	Attached				
	Year 2 ONLY: Attach the summary report of the review activity  Roadways		Summary Report	Town Manager	Attached				
	Roadways  Annually review (and revise, as needed) and implement the permittee's written pro including rights-of-way, employed within the permittee's jurisdictional area and pro needed, basis. Report on the litter control program, including the frequency of litter covered by the activities, and an estimate of the quantity of litter collected.  DEP Note: Please provide an explanation in Column F for any "0" reported in the reporting items. Unit options for the amount of litter include: bags, cubic year include: square feet, linear feet, yards, miles, acres. If all litter collection is per reporting items.	perly dispose of collection, an estimate collection, an estimate column C. In additionards, pounds, tons. U	Summary Report  control program(s) for protected material. Implementate of the total number of the permittee may chant options for the amount options for the am	Town Manager  ublic streets, roads, and the program on a mind froad miles cleaned of the process	Attached  Ind highways, onthly, or on ar or amount of are				
	Roadways  Annually review (and revise, as needed) and implement the permittee's written pro including rights-of-way, employed within the permittee's jurisdictional area and pro needed, basis. Report on the litter control program, including the frequency of litter covered by the activities, and an estimate of the quantity of litter collected.  DEP Note: Please provide an explanation in Column F for any "0" reported in the reporting items. Unit options for the amount of litter include: bags, cubic year include: square feet, linear feet, yards, miles, acres. If all litter collection is per reporting items.  PERMITTEE Litter Control Program: Frequency of litter collection	perly dispose of collection, an estimate collection, an estimate column C. In additionards, pounds, tons. U	Summary Report  control program(s) for protected material. Implementate of the total number of the permittee may chant options for the amount options for the am	Town Manager  ublic streets, roads, and the program on a mind froad miles cleaned of the process	Attached  Ind highways, onthly, or on an or amount of armeasurement for the activity.				
Part III.A.3	Roadways  Annually review (and revise, as needed) and implement the permittee's written pro including rights-of-way, employed within the permittee's jurisdictional area and pro needed, basis. Report on the litter control program, including the frequency of litter covered by the activities, and an estimate of the quantity of litter collected.  DEP Note: Please provide an explanation in Column F for any "0" reported in the reporting items. Unit options for the amount of litter include: bags, cubic year include: square feet, linear feet, yards, miles, acres. If all litter collection is per reporting items.	perly dispose of collectron, an estimate collection, an estimate column C. In additionards, pounds, tons. Utformed by staff or by	Summary Report  control program(s) for proted material. Implementate of the total number of the permittee may change of the amount options for the amount contractors, but not by the Monthly safety	Town Manager  ublic streets, roads, are the program on a miles cleaned of the control of the con	Attached and highways, onthly, or on a proper amount of a measurement of the activity one non-applicate the permit Year Property Ownesponsible Litter and Transport of the permit Year Property Ownesponsible Litter and Transport of the permit Year Property Ownesponsible Litter and Transport of the Property Ownesponsible Litter of the Property Own				

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
	Develop a description of the municipally-operated litter control program(s) for high The description shall include a map identifying the highways and streets (includin frequency of litter collection activities, and the record keeping process that docum of the litter control program. <u>DEP Note</u> : Please provide the title of the attachment in Column D and the national column D.	g rights-of-way) and the nents the implementati	ne total miles addressed on of the litter control pr	under the litter contro ogram activities. Prov	I program the
3	If an Adont A Board or similar manager is involved at the state of the				
	If an Adopt-A-Road or similar program is implemented, report the total number of <u>DEP Note:</u> The permittee may choose its own unit of measurement for the a  Adopt-A-Road or similar program is not implemented by the permittee, please	mount of litter collecte	d. Unit options include:	hags cubic vards no	unds tons If an
	Keep PBC Beautiful Trash Pick-up Events: Total miles cleaned Keep PBC Beautiful Trash Pick-up Events: Estimated amount of litter	0			N/A
	collected (cubic yards)	0			
	Adopt-A-Road Program: Total miles cleaned	0			
	Adopt-A-Road Program: Estimated amount of litter collected (cubic yards)	0			
	Report on the street sweeping program, including the frequency of the sweeping, nitrogen (TN) and total phosphorus (TP) loadings that were removed by the collect explanation of why not in the Year 1 Annual Report.  DEP Note: Please provide an explanation in Column F for any "0" reported in amount of sweeping material collected. Unit options include: cubic yards, portage of the permittee has curbs and gutters but no street sweeping program 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	ction of sweepings. If in the column C. Also, the unds, tons.  Gram is implemented, that must be included in the column of the c	no street sweeping prog permittee may choose i the permittee must prov to the explanation (include	ram is implemented, p its own unit of measure ide an explanation of v	ement for the
	Frequency of street sweeping	0			No curbs or
	Annually review (and revise, as needed) and implement the permittee's written star with road repair and maintenance, and from permittee-owned or operated equipment the number of applicable facilities and the number of inspections conducted for each to applicable. The permittee needs to "customize" this section by listing the name facility in Column C. Add more rows if necessary. If "0" is reported in Column applicable facilities, please provide an explanation in Column F for why no instants III.A.3 and III.A.5 of the permit, the same site inspection can count toward sure to report the site inspection under both Parts III.A.3 and III.A.5.	nent yards and mainter ach facility. The service of the applicable fant of the number of its spections were conducted both inspection re-	nance shops that support acilities in Column B and inspections conducted a	t road maintenance ac the number of inspec nd the permittee has c ame facility is applical	ctivities. Report
		Number of			
	Name of facility #1:	Inspections 0			Na Facilitie
	rame of facility #1.	1 0			No Facilities

SECTION	VII. STORMWATER MANAGEMENT PROGRAM (SWMP) SUMMARY TABLE				
A.	B.	C.	D.	E.	F.
Permit Citation/ SWMP Element	Permit Requirement/Quantifiable SWMP Activity	Number of Activities Performed	Documentation / Record	Entity Performing the Activity	Comments
Part III.A.4	Flood Control Projects				
	Report the total number of flood control projects that were constructed by the perminclude stormwater treatment. The permittee shall provide a list of the projects who not. Report on any stormwater retrofit planning activities and the associated impledrainage systems that do not have treatment BMPs.  DEP Note: A "stormwater retrofit project" is one implemented primarily to prove	ere stormwater treatr mentation of retrofitti	nent was not included wing projects to reduce sto	th an evaluation for	anch of why it was
	<u>DEP Note:</u> The status of the flood control and retrofit projects should be report no duplication for those reported as planned, for those reported as under cons	truction and for those	reported as completed.		
	<u>DEP Note:</u> If applicable, please provide the title of the attached list of flood counthe entity who finalized the list in Column E.	ntroi projects that did	not include stormwater t	reatment in Column I	D and the name of
	Flood control projects completed during the reporting period	1	Town of Glen Ridge Comprehensive Plan Capital Improvements Element (CIE) and 5 year Schedule of Improvements, SFWMD Permit, PBC Construction Grant	Town Manager, SFWMD, PBC Engineering Contractor.	100% Funded by PBC Chain of Lakes and Lake Worth Lagoon Grants, PBC Project #2003061.
	Flood control projects completed during the reporting period that did <u>not</u> include stormwater treatment	0			
	ATTACH a list of the flood control projects that did <u>not</u> include stormwater treatment and an explanation for each of why it was not				
	Stormwater retrofit projects planned	0			
	Stormwater retrofit projects under construction during the reporting period	0			
	Stormwater retrofit projects completed during the reporting period	0			
Part III.A.5	Municipal Waste Treatment, Storage, and Disposal Facilities Not Covered by				
	Annually review (and revise, as needed) and implement the permittee's written proferom the following facilities that are not otherwise covered by an NPDES stormwate  Operating municipal landfills;  Municipal waste transfer stations;  Municipal waste fleet maintenance facilities; and  Any other municipal waste treatment, waste storage, and waste disposal f	er permit: facilities.	ns and the implementation	on of measures to con	ntrol discharges

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 needs to "customize" this section by listing the nam facility in Column C. Add more rows if necessary. If "0" is reported in Column applicable facilities, please provide an explanation in Column F for why no ins limited to, those facilities/yards where street sweeping material and/or yard was and/or maintained. In addition, if the same facility is applicable under both Pai inspection requirements as long as it covers the applicable waste area(s). Be	C for the number of in pections were conduct aste are temporary sto ts III.A.3 and III.A.5 o	nspections conducted an sted. An applicable facil ockpiled, and where soli f the permit, the same so	nd the permittee has o ity under Part III.A.5 ii d waste collection veh ite inspection can cou	one or more ncludes, but is not nicles are parked nt towards both
		Inspections			
	Name of facility #1:	0			No Facilities.
Part III.A.6	Pesticides, Herbicides, and Fertilizer Application				
	fertilizer who are FDACS certified / licensed. <u>DEP Note:</u> If "0" is reported in Column C for any of the reporting items, please personnel and contractors during the applicable reporting year, the most received.			raining was not provid	
	of the personnel and contractors previously trained / certified.		certification was previous	sly provided / obtained	
	of the personnel and contractors previously trained / certified.  PERSONNEL: Florida Department of Agriculture and Consumer Services (FDACS) certified applicators of pesticides and herbicides	0	certification was previous	sly provided / obtained	d, and the names  Schedule for 1/9/13
	of the personnel and contractors previously trained / certified.  PERSONNEL: Florida Department of Agriculture and Consumer Services (FDACS) certified applicators of pesticides and herbicides CONTRACTORS: FDACS certified / licensed applicators of pesticides and herbicides	0 0	certification was previous	sly provided / obtained	Schedule for 1/9/13  Not Applicable
	of the personnel and contractors previously trained / certified.  PERSONNEL: Florida Department of Agriculture and Consumer Services (FDACS) certified applicators of pesticides and herbicides CONTRACTORS: FDACS certified / licensed applicators of pesticides and	0	ertification was previou.	sly provided / obtained	Schedule for 1/9/13  Not Applicable  Not Applicable Schedule for
	of the personnel and contractors previously trained / certified.  PERSONNEL: Florida Department of Agriculture and Consumer Services (FDACS) certified applicators of pesticides and herbicides CONTRACTORS: FDACS certified / licensed applicators of pesticides CONTRACTORS: FDACS certified / licensed applicators of fertilizer	0 0 0	certification was previous	sly provided / obtained	Schedule for 1/9/13  Not Applicable  Not Applicable
	of the personnel and contractors previously trained / certified.  PERSONNEL: Florida Department of Agriculture and Consumer Services (FDACS) certified applicators of pesticides and herbicides CONTRACTORS: FDACS certified / licensed applicators of pesticides and herbicides CONTRACTORS: FDACS certified / licensed applicators of fertilizer PERSONNEL: Green Industry BMP Program training completed  CONTRACTORS: Green Industry BMP Program training completed  Pursuant to SB 2080 (2009), all local governments are encouraged to adopt a 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: This provision DOES NOT APPLY to ITID, NPBCID, SIRWCD, and permittee is not within the watershed of a nutrient-impaired water body, then permittee is not within the watershed of a nutrient-impaired water body, then permittee is not within the watershed of a nutrient-impaired water body, then permittee is not within the watershed of a nutrient-impaired water body, then permittee is not within the watershed of a nutrient-impaired water body.	0 0 0 0 ida-friendly Landscap the broader Florida-f e Department's Mode uirements set forth in e with the subsequen d FDOT. For all othe	ing Ordinance similar to riendly ordinance descri I Ordinance for Florida- the Model Ordinancei t Year 1 or Year 2 Annu r permittees, if this provi Column F, but do not re	o the one set forth in the bed above is not adoperated by the second of the ordinance shall be all Report.	Schedule for 1/9/13  Not Applicable  Not Applicable  Schedule for 1/9/13  Not Applicable  Schedule for 1/9/13  Not Applicable ne document oted, then all local on Urban e adopted within because the em.
	of the personnel and contractors previously trained / certified.  PERSONNEL: Florida Department of Agriculture and Consumer Services (FDACS) certified applicators of pesticides and herbicides CONTRACTORS: FDACS certified / licensed applicators of pesticides and herbicides CONTRACTORS: FDACS certified / licensed applicators of fertilizer PERSONNEL: Green Industry BMP Program training completed  CONTRACTORS: Green Industry BMP Program training completed  Pursuant to SB 2080 (2009), all local governments are encouraged to adopt a 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	0 0 0 0 ida-friendly Landscap the broader Florida-f e Department's Mode uirements set forth in e with the subsequen d FDOT. For all othe	ing Ordinance similar to riendly ordinance descri I Ordinance for Florida- the Model Ordinance	o the one set forth in the bed above is not adoperated by the second of the ordinance shall be all Report.	Schedule for 1/9/13  Not Applicable Schedule for 1/9/13  Not Applicable Schedule for 1/9/13  Not Applicable ne document oted, then all local on Urban eladopted within because the em.

A.	B	C.	P	CHARLES OF STREET	STATE OF THE PARTY				
Permit	5.		D.	E.	F.				
Citation/ SWMP Element	Permit Requirement/Quantifiable SWMP Activity	Number of Activities Performed	Documentation / Record	Entity Performing the Activity	Comments				
	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 Yards and Neighborhoods (FYN) program should only be reported if the permittee	luding the type and no the number of Web s	umber of activities conduite visits (if applicable)	icted, the type and nu Activities performed in	mber of material				
	<u>DEP Note:</u> The permittee should "customize" the list of public outreach activity particular public outreach program. However, the reporting item of "Estimated the permittee chooses to reference the PBC Joint AR, as demonstrated in the items, such as the name of the brochure or newsletter distributed. If "0" is reported in Column F an explanation for why no outreach was performe	I percentage of the po first reporting item be orted in Column C for	ppulation reached by the	activities in total" mus	t remain unless				
	<u>DEP Note:</u> All the permittees may refer to the PBC Joint AR in place of report all reporting items except the first reporting item if they include reference to the activities it performs in addition to the joint effort – in such a case, please keep	e PBC Joint AR. How	ever, a permittee can ci	w below. The permitte noose to also report an	ees may remove ny outreach				
	<u>DEP Note:</u> Indicate under Column E "Entity Performing the Activity" if FYN or IFAS is performing any of the reported public education and outreach activities. In addition, please complete the following line:								
	FYN PROGRAM FUNDING:	Permittee Provides	Funding? Tyes XX	No Amount of Fun	ding = \$				
	Public education and outreach program	Beach County Co-permittees. Please see the Palm Beach County Joint Annual							
		Report for the public	ermittees. Please see tr	ne Palm Beach County	Joint Annual				
	Estimated percentage of the population reached by the activities in total Brochures/Flyers/Fact sheets distributed	Report for the public	education and outreach	information.	Joint Annual				
	Estimated percentage of the population reached by the activities in total Brochures/Flyers/Fact sheets distributed	Report for the public	Contacts  Brochures/Flyers/ Flash E-mails	Town Manager Town Manager/ PBC Solid	y Joint Annual FY 11/12				
	Brochures/Flyers/Fact sheets distributed Public displays (Poster, Kiosks, Storyboards	Report for the public 50 12	Brochures/Flyers/ Flash E-mails Display Town Hall	Town Manager Town Manager Town Manager/ PBC Solid Waste/FDEP Town Manager	FY 11/12				
Part I.A.7.a	Brochures/Flyers/Fact sheets distributed	12 10f all permittee person-training shall be provermittee personnel and in house and outside allowed it to adequate the state of the s	Brochures/Flyers/ Flash E-mails  Display Town Hall  mel applicators and contided annually. Training- policators and contractors training).  were reissued after the lately fulfill this require	Town Manager Town Manager Town Manager PBC Solid Waste/FDEP Town Manager Town Manager Town Manager Tracted applicators to obtain or maintain adapplicators who part	FY 11/12 FY 11/12 FY 11/12 Emphasize the an FDACS icipated in train				
Part I.A.7.a	Public displays (Poster, Kiosks, Storyboards  During Year 1 of the permit, develop and implement a written plan for the training of stormwater implications of pesticide, herbicide and fertilizer application. Follow-up certificate and/or license does not satisfy this requirement. Report the number of ponthe stormwater implications of pesticide, herbicide and fertilizer application (bottom the stormwater implications of pesticide, herbicide and fertilizer application (bottom the stormwater implications of pesticide, herbicide and fertilizer application (bottom the stormwater implications of pesticide) and fertilizer application (bottom the stormwater implications of pesticide) and fertilizer application (bottom the stormwater implications of pesticide) and fertilizer application (bottom the stormwater implications of pesticide) and fertilizer application (bottom the stormwater implications of pesticide) and fertilizer application (bottom the stormwater implications of pesticide) and fertilizer application (bottom the stormwater implications of pesticide) and fertilizer application (bottom the stormwater implications of pesticide) and fertilizer application (bottom the stormwater implications of pesticide) and fertilizer application (bottom the stormwater implications of pesticide) and fertilizer application (bottom the stormwater implications of pesticide) and fertilizer application (bottom the stormwater implications of pesticide) and fertilizer application (bottom the stormwater implications of pesticide) and fertilizer application (bottom the stormwater implications of pesticide) and fertilizer application (bottom the stormwater implications of pesticide) and fertilizer application (bottom the stormwater implications of pesticide) and fertilizer application (bottom the stormwater implications of pesticide) and fertilizer application (bottom the stormwater implications of pesticide) and fertilizer application (bottom the stormwater implications of pesticide) and fertilizer application (bottom the stormwater imp	12 1 1 2 1 2 1 2 1 2 1 2 1 2 1 2 1 2 1 2	Brochures/Flyers/ Flash E-mails  Display Town Hall  mel applicators and contided annually. Training- policators and contractors training).  were reissued after the lately fulfill this require	Town Manager Town Manager Town Manager PBC Solid Waste/FDEP Town Manager Town Manager Town Manager Town Manager Town Manager Tracted applicators to et obtain or maintain at applicators who part Therefore, at a continuous solid part of the county of the c	FY 11/12 FY 11/12 FY 11/12 Emphasize the an FDACS icipated in trair MS4 permit this time, this				

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				
	ATTACH a report on any amendments to the applicable legal authority				None				
	Develop and implement the legal authorities necessary to conduct inspections, conduct monitoring, control illicit discharges, illicit connections, illegal dumping and spills into the MS4 and to require compliance with conditions in ordinances, permits, contracts, and orders. This includes the legal authority to take legal action to eliminate illicit discharges or connections. Perform an assessment of the non-stormwater discharges listed under Part II.A.7.a of this permit, as well as any other non-stormwater discharges, which will be allowed to be discharged to the MS4. Provide copies of the legal authorities that allow the permittee to control illicit discharges into the MS4 and to require compliance with stormwater BMPs in permits, contracts, and orders.  DEP Note: Please provide the title of the attachment in Column D and the name of the entity who finalized the attachment in Column E.								
	Year 1 ONLY: Attach copies of the applicable legal authorities				Done last year				
	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 "0" is reported in Column C for the first reporting item, please ind In addition, the permittee should re-word the "NOVs / warning letters / citations activity, if necessary.  DEP Note: Proactive inspections may include, for example, suspect areas (e.g. stations, laundries / dry cleaners, auto body shops, mobile carpet cleaners) or inspected during routine inspections and maintenance of the MS4, in associating staff reports.	including the number stude an explanation is s issued" reporting ite g., industrial areas), of temporary activities ( ion with high risk indu	in Column F for why no part to more accurately recommercial businesses (e.g., special events / fail strial facilities or constru	ed, the number of illiconroactive inspections flect its particular inition (e.g., restaurants, caries / circus) that would action sites, or in resp	were performed. al enforcement washes, service not otherwise be onse to citizen or				
	<u>DEP Note:</u> Refer to Part III.A.7.c of the permit for what must be included in the plan in Column D and the name of the entity who finalized the plan in Column	e written proactive ins ⊏	spection program plan.	Please provide the titl	e of the attached				
	Proactive inspections for suspected illicit discharges / connections / dumping	52	Safety Log	Town Manager	Weekly Inspections done by Town Manager				
	Illicit discharges / connections / dumping found during a proactive inspection	0							
	Notices of Violation (NOVs) / warning letters / citations issued for illicit discharges / connections / dumping found during a proactive inspection	0							
1	Fines issued for illicit discharges / connections / dumping found during a	0							
	proactive inspection	Year 1 ONLY: Attach the written proactive inspection program plan  Done las							

_		B.		C.	D.	E.	F.
Permit Sitation/ SWMP Element	Permit Requireme	ent/Quantifiable SWMP	Activity	Number of Activities Performed	Documentation / Record	Entity Performing the Activity	Comments
	<u>DEP Note:</u> If the number of addition, the permittee shoul activity, if necessary.	d re-word the "NOVs / w	aming letters / citations is	ve investigations, ple ssued" reporting item	ase provide an explanati to more accurately refle	on for the discrepand ct its particular initial	ey in Column F. Ir enforcement
	Reports of suspected illicit of			0			
	Reactive investigations of reports of suspected illicit discharges/ connections / dumping Illicit discharges / connections / dumping found during a reactive investigation	0					
	Set 187 at a state of the Contract	and the control of th	investigation	0			
	Investigation Notices of Violation (NOVs) / warning letters / citations issued for illicit discharges / connections / dumping found during a reactive investigation Fines issued for illicit discharges / connections / dumping found during a reactive investigation  Develop and implement a reactive investigation program to inspect and investigation	0					
	Fines issued for illicit dischar			0			
	DEP Note: Please provide the Year 1 ONLY: Attach a desc	Provide a description of the attachment ription of the reactive is	in Column D and the nam	n program.  ne of the entity who f	inalized the attachment i	n Column E.	Done last year
	DEP Note: Please provide the Year 1 ONLY: Attach a desc During Year 1 of the permit, deve and inspectors) and contractors to the MS4. Follow-up training sh trained (both in-house and outside DEP Note: If "0" is reported in the MS4.	e title of the attachment ription of the reactive is lop and implement a write identify and report contall be provided annually training).	in Column D and the name investigation program the plan for the training of ditions in the stormwater to the plan for the number and please include in Column	n program.  ne of the entity who form  of all appropriate perroperate that may income type of training activate of the explanation of	mittee personnel (includir licate the presence of illicities, and the number of	n Column E.  Ing field crews, fleet most discharges / connect permittee personnel and a contract to / obtained by	Done last yea aintenance staff, ections / dumping and contractors
	DEP Note: Please provide the Year 1 ONLY: Attach a desc During Year 1 of the permit, deve and inspectors) and contractors to the MS4. Follow-up training shiftened (both in-house and outside DEP Note: If "0" is reported a contractors during the applications.	e title of the attachment ription of the reactive is lop and implement a write identify and report contail be provided annually the training).	in Column D and the name investigation program the plan for the training of ditions in the stormwater to the plan for the number and please include in Column	n program.  ne of the entity who form  of all appropriate perroperate that may income type of training activate of the explanation of	mittee personnel (includir licate the presence of illicities, and the number of	n Column E.  Ing field crews, fleet most discharges / connect permittee personnel and a contract to / obtained by	Done last year laintenance staff, ections / dumping and contractors
	DEP Note: Please provide the Year 1 ONLY: Attach a desc During Year 1 of the permit, deve and inspectors) and contractors to the MS4. Follow-up training sh trained (both in-house and outside DEP Note: If "0" is reported in the MS4.	e title of the attachment ription of the reactive is lop and implement a write identify and report contail be provided annually the training).	in Column D and the name investigation program the plan for the training of ditions in the stormwater to the plan for the number and please include in Column	n program.  ne of the entity who form  of all appropriate perroperate that may income type of training activate of the explanation of	mittee personnel (includir licate the presence of illicities, and the number of	n Column E.  Ing field crews, fleet most discharges / connect permittee personnel and a contract to / obtained by	Done last year laintenance staff, ections / dumping and contractors
	DEP Note: Please provide the Year 1 ONLY: Attach a desc During Year 1 of the permit, deve and inspectors) and contractors to the MS4. Follow-up training shiftened (both in-house and outside DEP Note: If "0" is reported a contractors during the applications.	e title of the attachment ription of the reactive is lop and implement a write identify and report contail be provided annually a training).  For either reporting item, able reporting year, the identify and search the result of the reporting year, the identify and the reporting year, the identification of the reactive is a second of the reporting year, the identification of the reactive is a second of the	in Column D and the name investigation program the plan for the training of ditions in the stormwater to the number and please include in Column most recent year that training the column that the please include in Column the please include in Column the please include in Column that training the column that the colum	n program.  ne of the entity who form  of all appropriate perroperate that may income type of training activate of the explanation of	mittee personnel (includir licate the presence of illicate, and the number of why training was not provided / obtained, and to Sign In Sheet/Municipal Stormwater Pollution Prevention Video-	n Column E.  Ing field crews, fleet most discharges / connect permittee personnel and a contract to / obtained by	Done last year naintenance staff, ections / dumping and contractors
	DEP Note: Please provide the Year 1 ONLY: Attach a desc.  During Year 1 of the permit, deve and inspectors) and contractors to the MS4. Follow-up training sh trained (both in-house and outside DEP Note: If "0" is reported a contractors during the applications of the contractors of the permit of the MS4.	e title of the attachment ription of the reactive is lop and implement a write identify and report contail be provided annually the training).  for either reporting item, able reporting year, the identify and Training	in Column D and the name investigation program the plan for the training of ditions in the stormwater to the number and please include in Column most recent year that training the column that the please include in Column the please include in Column the please include in Column that training the column that the colum	n program.  ne of the entity who form  of all appropriate perroperate that may income type of training activate of the explanation of	inalized the attachment in interest personnel (includir licate the presence of illicates, and the number of involved / obtained, and the sign in Sheet/Municipal Stormwater Pollution	ng field crews, fleet most discharges / connermittee personnel and wided to / obtained by the names of the personnel and personn	Done last year raintenance staff, ections / dumping and contractors  y personnel and sonnel and  Town Manager/Refres
Part I.A.7.d	DEP Note: Please provide the Year 1 ONLY: Attach a desc.  During Year 1 of the permit, deve and inspectors) and contractors to the MS4. Follow-up training sh trained (both in-house and outside DEP Note: If "0" is reported a contractors during the application contractors previously trained.  Personnel trained	Provide a description of the attachment ription of the reactive is lop and implement a write identify and report contail be provided annually the training).  For either reporting item, able reporting year, the individual Training  O	in Column D and the name investigation program Itten plan for the training of ditions in the stormwater of the Report the number and investigation program Itten plan for the training of ditions in the stormwater of the Report the number and investigation please include in Column most recent year that training    Refresher Training   1   1   1   1   1   1   1   1   1	n program.  ne of the entity who form  of all appropriate perroperate that may income type of training activate of the explanation of	mittee personnel (includir licate the presence of illicate, and the number of why training was not provided / obtained, and to Sign In Sheet/Municipal Stormwater Pollution Prevention Video-	ng field crews, fleet most discharges / connermittee personnel and wided to / obtained by the names of the personnel and personn	Done last year alintenance staff, ections / dumping and contractors by personnel and sonnel and Town Manager/Refree Training

SECTION	VII. STORMWATER MANAGEN	ENT PROGRAM (SWM	IP) SUMMARY TABLE	<b>一片</b> 2.41				
A.		В.		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	
			ial spills responded to	0	Daily E-Mail	PBC Fire Rescue		
	During Year 1 of the permit, develop and implement a written plan for the training of all appropriate permittee personnel (including field crews, firefighters, fleet maintenance staff and inspectors) and contractors on proper spill prevention, containment, and response techniques and procedures. Follow-up training shall be provided annually. Report the number and type of training activities, and the number of permittee personnel and contractors trained (both in-house and outside training).							
	<u>DEP Note:</u> If "0" is reported contractors during the applications of the contractors previously trained	able reporting year, the i	please include in Colum most recent year that tra	nn F an explanation of ining was previously p	why training was not provided / obtained, and	ovided to / obtained by the names of the pers	personnel and sonnel and	
		Initial Training	Refresher Training					
	Personnel trained	0	1		Sign In Sheet/Municipal Stormwater Pollution Prevention Video- Storm Watch	PBC Steering Committee	Town Manager/Refres Training	
	Contractors trained	0	0		Otomi Water		Not Applicable	
Part III.A.7.e	Illicit Discharges and Improper	Disposal — Public Rej	porting					
	During Year 1 of the permit, deve presence of illicit discharges and by the permittee within the permit and number of activities conducte Web site visits (if applicable).  DEP Note: The permittee sh particular public outreach prothe permittee chooses to refer items, such as the name of the please include in Column F and DEP Note: All the co-permitter remove all the other reporting	improper disposal of matee's jurisdiction to enco d, the type and number ould "customize" the list gram. However, the rep grence the PBC Joint AR the brochure or newslette on explanation for why no ees may refer to the PBC	terials into the MS4. Repurage the public reporting of materials distributed, of public outreach activition of the materials distributed activition of the materials and the materials and the materials. If "0" is reported outreach was performed to Joint AR in place of the materials.	port on the public edu- g of suspected illicit di the percentage of the ties by removing items d percentage of the po- e first reporting item be- corted in Column C for ed.  porting individual item	cation and outreach acti ischarges and improper population reached by the sor adding items to the a pulation reached by the slow. The permittee may all the reporting items, as as as demonstrated in the	ivities that are perform disposal of materials, he activities in total, a list below as appropria activities in total" must add more specifics to and the PBC Joint AR	ned or sponsored including the type and the number of the to their at remain unless of the reporting is not referenced,	
	outreach activities it performs	in addition to the joint e	effort – in such a case, pl	ease keep the reporting	ng items that are applica	ible.		
		The public outreach	and education plan is ca	arried out as a joint ef	fort by the Palm			
				Beach County Co-pe	ermittees. Please see the education and outreach	ne Palm Beach Count n information.	y Joint Annual	
	Estimated percentage of the			Beach County Co-pe	ermittees. Please see the education and outreach	ne Palm Beach Count information.  Town Manager	y Joint Annual  100 Homes wer  mailed Information	
	Estimated percentage of the	population reached by	y the activities in total	Beach County Co-pe Report for the public	education and outreach	n information.	y Joint Annual  100 Homes we mailed	

D ve by	Permit Requirement/Quantifiable SWMP Activity  During Year 1 of the permit, develop and implement a written public education and rehicle fluids, leftover hazardous household products, and lead acid batteries. Reply 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 appulation reached by the activities in total, and the number of Web site visits (if appulation reached by the activities in total, and the number of public outreach activities particular public outreach program. However, the reporting item of "Estimated the permittee chooses to reference the PBC Joint AR, as demonstrated in the items, such as the name of the brochure or newsletter distributed. If "O" is reported please include in Column F an explanation for why no outreach was performed to the PBC Joint AR in place of repremove all the other reporting items if they include reference to the PBC Joint performs in addition to the joint effort – in such a case, please keep the reporting public education and outreach program.	l outreach program pl port on the public edu d disposal of oils, toxi- mount of waste collec- pplicable). Ties by removing items I percentage of the po- first reporting item be- ported in Column C for d. Dorting individual item AR. However, a pen- ing items that are app The public outreach	an to encourage the proceed and outreach actors, and household hazacted / recycled / properly as or adding items to the equilibrium reached by the elow. The permittee may all the reporting items, as as demonstrated in the mittee can choose to also dicable.	ativities that are performandous waste, includingly disposed, the percentilist below as appropriate activities in total" must and the PBC Joint AR are first line below. The so report any outreach	ned or sponsore the type and tage of the  ate to their st remain unless to the reporting is not reference  co-permittees mactivities it	
II.A.7.f	During Year 1 of the permit, develop and implement a written public education and rehicle fluids, leftover hazardous household products, and lead acid batteries. Relative permittee within the permittee's jurisdiction to encourage the proper use and number of activities conducted, the type and number of materials distributed, the appulation reached by the activities in total, and the number of Web site visits (if appulation reached by the activities in total, and the number of Web site visits (if appulation reached by the activities in total, and the number of Web site visits (if appulation reached by the activities in total, and the number of web site visits (if appulation reached by the activities in total, and the number of web site visits (if appulational public outreach program. However, the reporting item of "Estimated the permittee chooses to reference the PBC Joint AR, as demonstrated in the items, such as the name of the brochure or newsletter distributed. If "0" is reported by the include in Column F an explanation for why no outreach was performed been include in Column F an explanation for why no outreach was performed been include in Column F an explanation for the PBC Joint AR in place of repremove all the other reporting items if they include reference to the PBC Joint performs in addition to the joint effort – in such a case, please keep the reporting items.	l outreach program pl port on the public edu d disposal of oils, toxi- mount of waste collec- pplicable). Ties by removing items I percentage of the po- first reporting item be- ported in Column C for d. Dorting individual item AR. However, a pen- ing items that are app The public outreach	an to encourage the proceed and outreach actors, and household hazacted / recycled / properly as or adding items to the equilibrium reached by the elow. The permittee may all the reporting items, as as demonstrated in the mittee can choose to also dicable.	ativities that are performandous waste, includingly disposed, the percentilist below as appropriate activities in total" must and the PBC Joint AR are first line below. The so report any outreach	ned or sponsore the type and tage of the  ate to their st remain unless to the reporting is not reference  co-permittees mactivities it	
by	rehicle fluids, leftover hazardous household products, and lead acid batteries. Reply 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 appulation reached by the activities in total, and the number of Web site visits (if appulation reached by the activities in total, and the number of Web site visits (if appulation reached by the activities in total, and the number of Web site visits (if appulation reached by the activities in total, and the number of web site visits (if appulation reached by the activities in total, and the number of web site visits (if appulation reached by the activities in total, and the number of public outreach activities the permittee chooses to reference the PBC Joint AR, as demonstrated in the items, such as the name of the brochure or newsletter distributed. If "0" is reported by the number of the permittees may refer to the PBC Joint AR in place of represented by the co-permittees may refer to the PBC Joint AR in place of represented by the other reporting items if they include reference to the PBC Joint performs in addition to the joint effort – in such a case, please keep the reporting the permittees in total, and the number of materials distributed. If "0" is reported by the permittees in total, and the number of materials distributed in the particular public outreach activities in total, and the number of materials distributed. If "0" is reported by the permittees activities in total, and the number of materials distributed. If "0" is reported by the permittees activities in total, and the number of materials distributed. If "0" is reported by the permittees activities in total, and the number of materials distributed. If "0" is reported by the permittees activities in total, and the number of materials distributed. If "0" is reported by the permittees activities in total, and the number of materials distributed. If "0" is reported by the permittees activities in tota	port on the public educt disposal of oils, toxic mount of waste collect pplicable).  Ties by removing items of percentage of the positive first reporting item be ported in Column C for d.  Toorting individual item AR. However, a per fing items that are appositive outreach	cation and outreach actors, and household hazacted / recycled / properly of or adding items to the equilibrium reached by the elow. The permittee may all the reporting items, as as demonstrated in the mittee can choose to also licable.	ativities that are performandous waste, includingly disposed, the percentilist below as appropriate activities in total" must and the PBC Joint AR are first line below. The so report any outreach	ned or sponsore the type and tage of the  ate to their st remain unless to the reporting is not reference co-permittees n activities it	
	particular public outreach program. However, the reporting item of "Estimated the permittee chooses to reference the PBC Joint AR, as demonstrated in the items, such as the name of the brochure or newsletter distributed. If "0" is reported please include in Column F an explanation for why no outreach was performed DEP Note: All the co-permittees may refer to the PBC Joint AR in place of repremove all the other reporting items if they include reference to the PBC Joint performs in addition to the joint effort – in such a case, please keep the reporting	I percentage of the po- first reporting item be- ported in Column C for d. porting individual item AR. However, a pen- ing items that are app The public outreach	pulation reached by the plow. The permittee may all the reporting items, as as demonstrated in the mittee can choose to also dicable.  and education plan is continuous properties.	e activities in total" must by add more specifics to and the PBC Joint AR the first line below. The so report any outreach carried out as a joint eff	st remain unless o the reporting is not reference co-permittees n activities it	
	remove all the other reporting items if they include reference to the PBC Joint performs in addition to the joint effort – in such a case, please keep the report.	AR. However, a perr ing items that are app The public outreach	nittee can choose to als licable. and education plan is c	so report any outreach carried out as a joint eff	activities it	
	Public education and outreach program	The public outreach	and education plan is c	carried out as a joint eff	fort by the Palm	
		Report for the public	education and outreach	carried out as a joint effort by the P the Palm Beach County Joint Annu th information.		
	Estimated percentage of the population reached by the activities in total	100	Contacts	Town Manager	100 Homes Were Maile Information	
	Brochures/Flyers/Fact sheets distributed	6	Brochures	PBCSWA & FDEP	FY Log 11/1	
	Public displays (e.g., kiosks, storyboards, posters, etc.)	1	Display Town Hall	Town Manager	FY Log 11/1	
Part .A.7.g	licit Discharges and Improper Disposal — Limitation of Sanitary Sewer Seep	page				
Ac	Innually review (and revise, as needed) and implement the permittee's written proncluding discharges to the MS4 from sanitary sewer overflows (SSOs) and from indvise the appropriate utility owner of a violation if constituents common to wastew ctivities undertaken to reduce or eliminate SSOs and inflow/ infiltration, the number ame 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 into the MS4. The first three reporting items below are examples.  DEP Note: The permittee should contact the appropriate authorities for accurate.	flow / infiltration from vater contamination a er of SSOs or inflow / ee type of activities un ate reporting informat	collection / transmission re discovered in the MS infiltration incidents foun dertaken to reduce or en ion, such as the sanitan	n systems and/or septi 64. Report on the type and and the number res eliminate SSOs and infl by sewer system operate	c tank systems and number of solved, and the fow / infiltration for who is	
	responsible for investigating and eliminating SSOs and the local health depart. <u>DEP Note:</u> Report only the SSOs and inflow / infiltration incidents into the MS4	ment who is responsi	ble for permitting / overs	seeing septic tank syst	ems.	
	Activity to reduce/eliminate SSOs and inflow / infiltration: Repair / lining of	0			All Propertie	

Permit Citation/		C.	D.	E.	F.
SWMP Element	Permit Requirement/Quantifiable SWMP Activity	Number of Activities Performed	Documentation / Record	Entity Performing the Activity	Comments
	Activity to reduce/eliminate SSOs and inflam / inflitation Out to				tanks.
	Activity to reduce/eliminate SSOs and inflow / infiltration: Septic systems removed	0			None
	Activity to reduce/eliminate SSOs and inflow / infiltration: Emergency generator added	0			None
	SSO incidents discovered	0			None
	SSO incidents resolved	0			N/A
	Inflow / infiltration incidents discovered	0			None
	Inflow / infiltration incidents resolved	0			N/A
	Name of owner of the sanitary sewer system	Not Applicable			
	Continue to maintain an up-to-date inventory of all existing high risk facilities discharges water body into which each high risk facility discharges. For the purposes of this possible of the purposes of this possible of the purpose of this purpose purpose of the purpose of this purpose of this purpose of this purpose of the purpose of this purpose of this purpose of this purpose of the purpose of this purpose of this purpose of the purpose of the purpose of the purpose of this purpose of the purpose	ermit, high risk facili	ties include:	ry shall identity the out	iaii anu sunaci
	<ul> <li>Any other industrial or commercial discharge that the permittee determine include facilities identified through the proactive inspection program as permitted include facilities identified through the proactive inspection program as permitted on the high risk facilities inventory, including the type and total number of high permitted in the permitte</li></ul>	es is contributing a suer Part III.A.7.c of the igh risk facilities and w.epa.gov/triexplore of year) you last che sum of the numbers aspections of high risuency of the inspectionings of the proactivithe number of inspec	ubstantial pollutant loading permit.  the number of facilities in a second continuous second continuou	newly added each year.  I left, chose your Geographe facilities.  I compliance with all approper each identified per Part III.A.7.c of the enumber and type of each identified in the per Part III.A.7.c of the enumber and type of each identified in the enumber and type of each identif	raphic Location  ropriate aspectacility at least permit shall be inforcement

Α.	В.			C.	D.	E.	F.			
Permit Citation/ SWMP Element	Permit Requirement/Quantifiable \$	SWMP A	ctivity	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					No Facilities			
	New high risk facilities added to the inventory during the current reporting period	0					N/A			
	Operating municipal landfills	0					No Facilities			
	Hazardous waste treatment, storage, disposal and recovery (HWTSDR) facilities	0					No Facilities			
	EPCRA Title III, Section 313 facilities (that are not landfills or HWTSDR facilities)  Facilities determined as high risk by the	0			720		No Facilities			
	permittee through the proactive inspections as per Part III.A.7.c	0					No Facilities			
	Other facilities determined as high risk by the permittee (that are <u>not</u> facilities identified through the proactive inspections)	0					No Facilities			
Part III.A.8.b	Industrial and High-Risk Runoff — Monitoring for High Risk Industries									
	Sampling of the discharge to the stormwater system discharges to the MS4. New high-risk industrial fac substantial pollutant load to the MS4. The evaluation	ilities as	defined in 40 CFR 12	2.26(d)(2)(iv)(C) must	be evaluated to determine	ine if the new dischard	e suspected illic e is contributing			
			k facilities sampled	0			No Facilities			
Part III.A.9.a	Construction Site Runoff — Site Planning and Non-Structural and Structural Best Management Practices									
	Continue to implement the local codes or land deve maintenance of appropriate structural and non-structural Report the number of permittee and private pre-con	ctural ero struction	sion and sedimentation site plans <u>reviewed for </u>	on controls during cons or stormwater, erosion	struction to reduce the d	ischarge of pollutants	to the MS4			
	DEP Note: Please provide an explanation in C	olumn F	for any "0" reported in		p	<u> </u>				
	PERMITTEE SITES: Const			0			No Activity			
	PERMITTEE SITES: Const			0			N/A			
	PRIVATE SITES: Construction site plans reviewed PRIVATE SITES: Construction site plans approved 0 N/A  Annually review (and revise, as needed) and implement the permittee's written procedures to notify all new development / redevelopment permit applicants of the needed to obtain all required stormwater permits. Report the number of new development/redevelopment permit applicants notified of the ERP and CGP, and the number of									

	B.	C.	D.	E.	F.
Permit itation/ SWMP lement	Permit Requirement/Quantifiable SWMP Activity	Number of Activities Performed	Documentation / Record	Entity Performing the Activity	Comments
	the number of construction site plans reviewed, please provide an explanation	n for the discrepancy	in Column F.		
	Notified of ERP stormwater permit requirements	0			None
	Confirmed ERP coverage	0			N/A
	Notified of CGP stormwater permit requirements	0			None
	Develop and implement written procedures for a pre-construction site plan review	0			N/A
	and the CGP have been obtained, as applicable, prior to issuing any local grading or clearing permits or approvals. Develop and implement construction sites to verify and maintain compliance with local stormwater ordinances and codes following the requirements specified in Papermittees. Provide copies of the legal authorities and a detailed description of the program for: construction site plan review; inspection of and training to certify municipal inspectors in stormwater, sedimentation, and erosion control. <u>DEP Note</u> : Please provide the title of the attachment in Column D and the name of the entity who finalized the attachment in Column				
	Year 1 ONLY: Attach copies of the applicable legal authorities and a description of the program				Done Last Ye
Part A.9.b	Construction Site Runoff — Inspection and Enforcement			<u></u>	
	inspecting construction sites immediately upon written approval by the Department				he plan for
	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 active construction sites inspected, and the number and type of enforcement action active 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 replease provide an explanation in Column F. In addition, the permittee should accurately reflect its particular initial enforcement activity, if necessary.  DEP Note: Refer to Part III.A.9.b of the permit for what must be included in the	Report on the inspectorting year, the number of referrals taken.  Incted, please provide a number of active considere-word the "NOVs / view construction site installation."	tion program for privateler of inspections of active an explanation in Colum truction sites, or the per warning letters / citations	e shall continue to perf y-operated and permit e construction sites, the n F of why no inspecti- centage inspected is less issued" reporting item	orm inspections ttee-operated te percentage of tons were tess than 100%, to more
	accordance with its previously developed construction site inspection procedures. construction sites, including the number of active construction sites during the reportant active construction sites inspected, and the number and type of enforcement action <u>DEP Note:</u> 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 replease provide an explanation in Column F. In addition, the permittee should accurately reflect its particular initial enforcement activity, if necessary.	Report on the inspectorting year, the number of referrals taken.  Incted, please provide a number of active considere-word the "NOVs / view construction site installation."	tion program for privateler of inspections of active an explanation in Colum truction sites, or the per warning letters / citations	e shall continue to perf y-operated and permit e construction sites, the n F of why no inspecti- centage inspected is less issued" reporting item	form inspections tee-operated tee-operated tee percentage of the attached to the attached tee-operated tee-op
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SECTION	VII. STORMWATER MANAG	GEMENT PROG	RAM (SWMP) SUN	MARY TABLE							
A.		B.			C.	D.	E.	F.			
Permit Citation/ SWMP Element	Permit Requir	rement/Quantifia	able SWMP Activi	ty	Number of Activities Performed	Documentation / Record	Entity Performing the Activity	Comments			
	Retain grassitioners away or car			Fines issued	0			None			
	Year 1 ONLY: Attach the w	ritten construct	ion site inspection	n program plan				Done Last Year			
Part III.A.9.c	Construction Site Runoff —	Construction Site Runoff — Site Operator Training									
	Erosion, and Sedimentation ( Report the number and type of number of private persons transported in the second permittee's staff and private applicable reporting year can include pre-construction.	of training activiti ained by the perm rted for any of the vate persons duri e should report o r, and then note i ction meetings.	es, the number of inittee.  ese reporting items ing the applicable results the number of seconds.	nspectors, site pla , please include in eporting year. staff and private pe mber of staff and p	an reviewers and site  a Column F an explan  ersons (i.e., private co	operators trained (both nation of why training was	s not provided to / obtains) trained / certified du	training), and the			
		Certification Training	Training (non- certification)	Refresher Training							
	Permittee construction site inspectors	1	1	1		10 N		Town Manager/Town Building Official			
	Permittee construction site plan reviewers	1	1	1				Town Building Official			
	Permittee construction	900									
	site operators Private persons	0						N/A			

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.
	Not Applicable	Not Applicable

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.
	Not Applicable	Not Applicable

## 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
	$\boxtimes$	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.		
	$\boxtimes$	Part III.A.1	EACH ANNUAL REPORT: An explanation of why the minimum inspection frequency in Table II.A.1.a was not met, if applicable.		
		Part III.A.4	<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.		
		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.		
		Part V.B.9	EACH ANNUAL REPORT: Reporting and assessment of monitoring results.  [Also addressed in Section III of the Annual Report Form]	N/A	Refer to Joint Report
		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, at a minimum, must include responses to the questions listed in the permit.	1	
		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.		
		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).		
		Rule 62- 624.600(2)(a), FAC	<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).		
		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.		
$\boxtimes$		Part III.A.6	YEAR 1 or YEAR 2: A copy of the adopted Florida-friendly Ordinance, if	4	
	$\boxtimes$	Part III.A.7.c	YEAR 1: A proactive illicit discharge / connection / dumping inspection program		
	$\boxtimes$	Part III.A.9.b	YEAR 1: A construction site inspection program plan. [For approval by DEP]		
		Part II.A	YEAR 2: Stormwater Management Program (SWMP)	2	
		Part III.A.2	<b>YEAR 2:</b> A summary report of a review of codes and regulations to reduce the stormwater impact from new development / redevelopment.	3	
		Part V.A.2	<b>YEAR 3:</b> Estimates of annual pollutant loadings and EMCs, and a table comparing the current calculated loadings with those from the previous two Year 3 ARs.		
		Part III.A.2	YEAR 4: A follow-up report on plan implementation of changes to codes and regulations to reduce the stormwater impact from new development /		
		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.		
		Part V.B.3	YEAR 4: The monitoring plan (with revisions, if applicable).		
		Part VII.C	YEAR 4: An application to renew the permit.		
	$\boxtimes$	Part VIII.B.3.d	YEAR 4: A TMDL Implementation Plan / Supplemental SWMP.		

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

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

Did not complete review of existing SOP / Plan	Developed new written SOP / Plan	Reviewed & no revision needed to existing SOP / Plan	Reviewed & revised existing SOP / Plan	Permit Citation	Description of Required SOPs / Plans
		xx		Part III.A.1	SOP and/or schedule of inspections and maintenance activities of the structural controls and roadway stormwater collection system.
		XX		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.
		XX		Part III.A.3	SOP for the litter control program.
N/A	N/A	N/A	N/A	Part III.A.3	SOP for the street sweeping program.
N/A	N/A	N/A	N/A	Part III.A.3	SOP for inspections of equipment yards and maintenance shops that support road maintenance activities.
N/A	NA	N/A	N/A	Part III.A.5	SOP for inspections of waste treatment, storage, and disposal facilities not covered by an NPDES stormwater permit.
		XX		Part III.A.6	Plan for public education and outreach on reducing the use of pesticides, herbicides and fertilizer.
N/A	N/A	N/A	N/A	Part III.A.6	Plan for pesticide, herbicide and fertilizer application training <u>DEP Note:</u> A plan is not necessary since the FDACS certification / licensing program adequately fulfills the permit requirement.
N/A	N/A	N/A	N/A	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.
		XX		Part III.A.7.c	Plan for proactive illicit discharge / connections / dumping inspections.*
		XX		Part III.A.7.c	SOP for reactive illicit discharge / connections / dumping investigations.
		XX		Part III.A.7.c	Plan for illicit discharge training.
		XX		Part III.A.7.d	SOP for spill prevention and response efforts.
	41900	XX		Part III.A.7.d	Plan for spill prevention and response training.
		XX		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.
		XX		Part III.A.7.f	Plan for public education and outreach on the proper use and disposal of oils, toxics, and household hazardous waste.
		XX		Part III.A.7.g	SOP to reduce / eliminate sanitary wastewater contamination of the MS4.
N/A	N/A	N/A	N/A	Part III.A.8	SOP for inspections of high risk industrial facilities.
		XX		Part III.A.9.a	SOP for construction site plan review for stormwater, erosion and sedimentation controls, and ERP and CGP coverage.
		XX		Part III.A.9.b	Plan for inspections of construction sites.*
		XX		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.

# CHECKLIST C: ADDITIONAL ATTACHMENTS TO BE SUBMITTED WITH THE YEAR 1 ANNUAL REPORT - NEW PERMITTEES ONLY

Below is a list of <u>additional</u> items required by the permit to be submitted with the Year 1 Annual Report <u>by the new permittees ONLY: Town of Glen Ridge and Town of Hypoluxo</u>. Please enter the number and the title of the attachments in the blanks provided.

Attached	Rule / Permit Citation	Required Attachment	Attachment Number	Attachment Title
N/A	Part III.A.3	YEAR 1: A description of the litter control program.		Submitted last year
N/A	Part III.A.7.a	YEAR 1: Copies of the legal authorities that allow the permittee to control illicit discharges into the MS4, and to require compliance with stormwater BMPs in permits, contracts, and orders.		Submitted last year
N/A	Part III.A.7.c	YEAR 1: A description of the reactive illicit discharge / connection / dumping investigation program.		Submitted last year
N/A	Part III.A.9.a	YEAR 1: Copies of the legal authorities and a detailed description of the program for: construction site plan review; inspection of active construction sites; and training to certify municipal inspectors in stormwater, sedimentation, and erosion control.		Submitted last year

Rule / Permit Citation	Report Title	Due Date
Part VIII.B.3.a	6 MONTHS from effective date of permit: TMDL Prioritization Report.	9/2/11
Part VIII.B.3.b	12 MONTHS from effective date of permit: TMDL Monitoring and Assessment Plan.	3/2/12
Part VIII.B.3.c	6 MONTHS from receiving analyses from the lab: TMDL Monitoring Report.	TBD
Part VIII.B.4	30 MONTHS from effective date of permit: A Bacterial Pollution Control Plan (BPCP).	9/2/13

# END OF REVISED TAILORED MS4 AR FORM CYCLE 3 PERMIT

# Attachment #1

# SWMP Effectiveness For The Town of Glen Ridge

Year 2011-2012 Report

In accordance with Part VI.B.2.:

- Have stormwater pollutant loadings discharged from the MS4 decreased? Why or why not? Yes, they have decreased due to more public awareness and education.
- Which components of the SWMP are working well and are effective in reducing stormwater pollutant loadings? The public education has been helping to educate my homeowners who own and live on the lake.
   Regular inspections also help. There is a lot more awareness now.
- Which components of the SWMP are not working well and need to be revised to make them more effective in reducing stormwater pollutant loadings? None.
- Which components of the SWMP do not contribute to reducing storm water pollutant loads and could be revised or eliminated, and why? None.
- 5. Is the monitoring program providing data that can be used to assess the effectiveness of the SWMP in reducing stormwater pollutant loadings, assess the effectiveness of specific BMPs, and determine where stormwater retrofitting projects should be prioritized for implementation? Yes.



# **TOWN OF GLEN RIDGE**

# STORMWATER MANAGEMENT PROGRAM

Attachment #2

## Town of Glen Ridge

# Inter-Local Agreements

The Town passed an Inter-Local with The Northern Palm Beach County Improvement District for the reporting year of 2011-2012. A copy was provided to you with the March 2011 1<sup>st</sup> year Annual Report and a copy is also posted on their website www..pbco-npdes.org.

AN ORDINANCE OF THE TOWN COUNCIL OF THE TOWN OF GLEN RIDGE, FLORIDA, AMENDING TOWN OF GLEN RIDGE, FLOAD, BUILDING CHAPTER 5, BUILDING AND BUILDING REGULATIONS, OF THE CODE OF ORDINANCES, TOWN OF GLEN RIDGE, FLORIDA, TO ADD A NEW SECTION 127. STORMWATER CONTROL; BY CREATING A NEW SECTION 127.1. TITLE, PURPOSE AND DEFINITIONS; BY CREATING A NEW SECTION 127.2. PURPOSE AND INTENT; BY CREATING A NEW SECTION 127.3.
DEFINITIONS; BY CREATING A NEW SECTION 127.4. ILLICIT DISCHARGES; BY CREATING A NEW SECTION 127.5. SPILLS AND DUMPING; BY CREATING A NEW SECTION 127.6. ENFORCEMENT; BY CREATING A NEW SECTION A INSPECTIONS AND MONITORING; PROVIDING AUTHORITY TO CODIFY; PROVIDING CONFLICTS CLAUSE, A SEVERABILITY CLAUSE, AND AN EFFECTIVE DATE; AND FOR OTHER PURPOSES.

WHEREAS, the federal Clean Water Act (33 U.S.C. 1252, et seq.) as implemented by regulations of the U.S. Environmental Protection agency adopted November 16, 1990 (40 CFR Part 122), makes necessary the adoption of local ordinance provisions relating to the Stormwater System; and

WHEREAS, the Town of Glen Ridge is seeking to comply with all provisions of federal and state law; and

WHEREAS, the Town Council has conducted legally noticed public hearings and has provided all interested parties an opportunity to be heard on these ordinance provisions.

NOW, THEREFORE, BE IT ORDAINED BY THE TOWN COUNCIL OF THE TOWN OF GLEN RIDGE, FLORIDA, THAT:

Chapter 5. BUILDING AND BUILDING Section 1: REGULATIONS, of the Code of Ordinances, Town of Glen Ridge, Florida, is hereby amended by creating a new Section 127. Stormwater Control, as follows:

SECTION 127. STORMWATER CONTROL

Sec. 127.1. TITLE, PURPOSE DEFINITIONS:

This ordinance shall be known as the Town of Glen Ridge Stormwater Ordinance, and may be so cited.



benefits and privileges of the services available under County Ordinance No. 94-10, and

NOW, THEREFORE, BE IT ORDAINED BY THE TOWN COUNCIL OF THE TOWN OF GLEN RIDGE, FLORIDA, as follows:

## SECTION 1: REQUEST AND AUTHORIZATION

The Town Council of the Town of Glen Ridge, Florida, hereby consents and authorizes Palm Beach County to undertake the water and/or sewer improvement project(s), including the nature of the improvement(s) and the location thereof, as set forth on Exhibit "B", should the property owners of the Town of Glen Ridge authorize said improvements. The Town Council further consents to the Palm Beach County Water Utilities Department being the service provider of said project(s). In the accomplishment of the project(s), the Town shall render no financial or technical assistance.

## SECTION 2: INCLUSION IN THE CODE

The provisions of this Ordinance may become and be made a part of the Code of Ordinances of the Town of Glen Ridge, Florida. The Sections of this Ordinance may be renumbered or relettered to accomplish such, and the word "ordinance" may be changed to "section," "chapter," article," or any other appropriate word.

SECTION 3: All ordinances or parts of ordinances in conflict herewith be and the same are hereby repealed.

SECTION 4: Should any section or provision of this ordinance or any portion thereof, any paragraph, sentence or word be declared by a Court of competent jurisdiction to be invalid, such decision shall not affect the validity of the remainder of this ordinance.

<u>SECTION 5:</u> This ordinance shall take effect immediately upon passage.

FIRST READING this 5th day of July 1995.

SECOND READING and FINAL PASSAGE this \_\_\_\_\_\_\_ day of

TOWN OF GLEN RIDGE, FLORIDA Council Member

Sec. 127.2. Purpose and Intent:

The purpose of this ordinance is to promote the health, safety and general welfare of the inhabitants of the Town of Glen Ridge. This ordinance is intended to comply with federal and state law and regulations regarding water quality.

Sec. 127.3. Definitions:

- (a) Authorized Official: any employee or agent of the Town authorized by the Town Council to administer or enforce the provisions of this ordinance.
- (b) Discharge: any direct or indirect entry of any solid, liquid or gaseous matter.
- (c) Person: any natural individual, corporation, partnership, institution or other entity.
- (d) Stormwater: Any stormwater run-off, and surface run-off and drainage.
- (e) Stormwater System: the system of conveyances used for collecting, storing, and transporting Stormwater owned by the Town but not including any facilities intended to be used in accordance with applicable law for collecting and transporting sanitary or other wastewater.

Sec. 127.4. Illicit Discharges.

A. General Prohibitions.

Except as set forth under Section 127.6 of this ordinance or as in accordance with a a valid NPDES permit, any Discharge to the Stormwater System that is not composed entirely of Stormwater is prohibited.

B. Specific Prohibitions.

Any Discharge to the Stormwater System containing any sewage, industrial waste or other waste materials, or containing any materials in violation of federal, state, county, municipal, or other laws, rules, regulations, orders or permits is prohibited.

C. Authorized Exceptions.

Unless the Mayor, or his designee, determines that it is not properly managed or otherwise is not acceptable, the following Discharges are exempt from the general prohibition set forth under Section 127.4(A) of this ordinance:

1. flows from fire fighting;

 water line flushing and other contributions from potable water sources;
 landscape irrigation and lawn watering;

irrigation water;

5. diverted stream flows;

6. rising groundwaters; 7. direct infiltration to the Stormwater System:

B. uncontaminated pumped groundwater;

9. foundation and footing drains;

10. water from crawl space pumps; 11. air conditioning condensation;

12. springs;

13. individual residential car washings; 14. flows from riparian habitats and

wetlands; and 15. dechlorinated swimming pool contributions.

#### Illicit Connections.

No Person may maintain, use or establish any direct or indirect connection to the Stormwater system that results in any Discharge in violation of this Ordinance. This prohibition is retroactive and applies to connections made in the past, regardless of whether made under a permit, or other authorization, or whether permissible under laws or practices applicable or prevailing at the time the connection was made.

#### B. Administrative Order.

The Mayor, or his designee, may issue an order to any Person to immediately cease any Discharge, or any connection to the Stormwater System, determined by the Mayor, or his designee, to be in violation of any provision of this Ordinance, or in violation of any regulation or permit issued hereunder.

Sec. 127.5. Spills and Dumping.

#### A. General Prohibitions.

Except as set forth under Section 127.6(C) of this Ordinance or as in accordance with a valid NPDES permit, any Discharge to the Stormwater System that is not composed entirely of Stormwater is prohibited.

#### B. Specific Prohibitions.

Any Discharge to the Stormwater System containing any sewage, industrial waste or other waste materials, or containing any materials in violation of federal, state, county, municipal, or other laws, rules, regulations, orders or permits, is prohibited.

#### C. Notification of Spills.

As soon as any Person has knowledge of any Discharge to the Stormwater System in violation of this Ordinance, such Person shall immediately notify the Mayor or Town Clerk by telephone and if such Person is directly or indirectly responsible for such Discharge, then such Person shall also take immediate action to ensure the containment and clean up of such Discharge and shall confirm such

telephone notification in writing to the Mayor within three calendar days.

D. Administrative Order.

The Mayor, or his designee, may issue an order to any Person to immediately cease any Discharge, or connection to the Stormwater System, determined by the Mayor, or his designee, to be in violation of any provision of this Article, or in violation of any regulation or permit issued hereunder.

Sec. 127.6. Enforcement.

A. Injunctive Relief.

Any violation of any provision of this Ordinance, or of any regulation or order issued hereunder, shall be subject to injunctive relief if necessary to protect the public health, safety or general welfare.

B. Continuing Violation.

A Person shall be deemed guilty of a separate violation for each and every day during any continuing violation of any provision of this Ordinance, or of any regulation or permit issued hereunder.

C. Enforcement Actions.

The Mayor, or his designee, may take all actions necessary, including the issnance of notices of violation, the filing of court actions and/or referral of the matter to the Town code enforcement Board to require and enforce compliance with the provisions of this ordinance and with any regulation or permit issued hereuuder.

Sec. 127.7. Inspections and Monitoring.

A. Authority for Inspections.

Whenever necessary to make an inspection to enforce any of the provisions of this Ordinance, or regulation or permit issued hereunder, or whenever an Authorized Official has reasonable cause to believe there exists any condition constituting a violation of any of the provisions of this Ordinance, or regulation or permit issued hereunder, any Authorized Official may enter any property, building or facility at any reasonable time to inspect the same or to perform any duty related to enforcement of the provisions of this ordinance or any regulations or permits issued hereunder; provided that:

- (1) if such property, building or facility is occupied, such Authorized Official shall first present proper credentials and request permission to enter, and
- (2) if such property, building or

facility is unoccupied, such Authorized Official shall make a reasonable effort to locate the owner or other person having charge or control of the property, building or facility, and shall request permission to enter. Any request for permission to enter made hereunder shall state that the owner or person in control has the right to refuse entry, and that in such event that entry is refused, the Authorized Official may enter to make inspection only upon issuance of a search warrant by a duly authorized Magistrate or Judge. If the owner or person in control refuses permission to enter after request has been made, Authorized Official is hereby authorized to seek assistance from any court of competent jurisdiction in obtaining entry. Routine or area-wide inspection shall be based upon such reasonable selection processes as may be necessary to carry out the purposes of this Article, including but not limited to random sampling and sampling in areas with evidence of stormwater contamination, non-stormwater discharges, or similar factors.

B. Authority for Monitoring and Sampling.

Any authorized Official may establish on any property such devices as are necessary to conduct sampling or metering of Discharges to the Stormwater System. During any inspections made to enforce the provisions of this Article, or regulations or permits issued hereunder, any Authorized Official may take any samples deemed necessary.

C. Requirements for Monitoring.

The Mayor, or his designee, may require any Person engaging in any activity or owning any property, building or facility to undertake such reasonable monitoring of any Discharge(s) to the Stormwater System and to furnish periodic reports.

SECTION 2: Each and every other provision of Chapter 5. BUILDINGS AND BUILDING REGULATIONS, of the Code of Ordinances of the Town of Glen Ridge shall remain in full force and effect as previously enacted.

SECTION 3: Specific authority is hereby granted to codify and incorporate this ordinance into the existing Code of Ordinances of the Town of Glen Ridge.

SECTION 4: All ordinances or parts of ordinances in conflict herewith be and the same are hereby repealed.

SECTION 5: Should any section or provision of this ordinance or any portion thereof, any paragraph, sentence or

word be declared by a Court of competent jurisdiction to be invalid, such decision shall not affect the validity of the remainder of this ordinance.

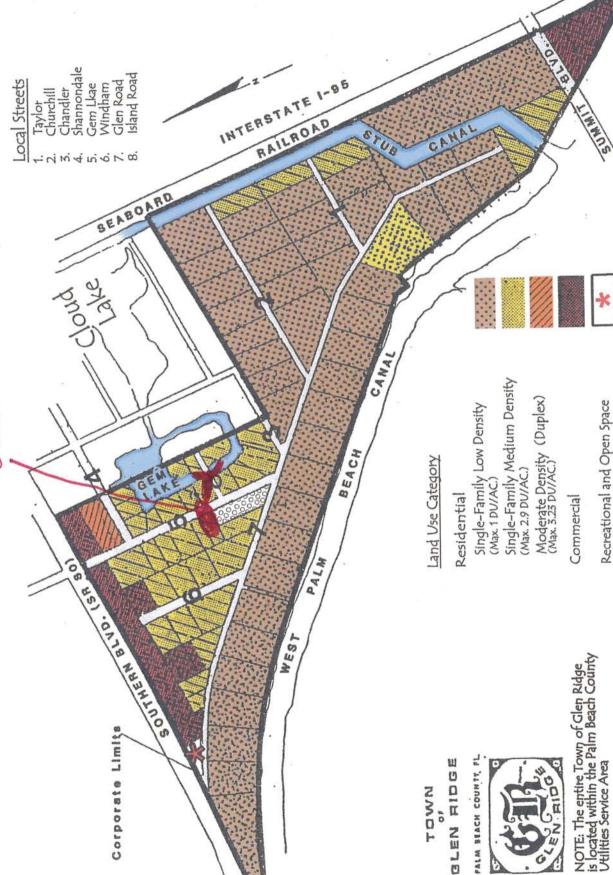
SECTION 6: This ordinance shall take effect immediately upon passage.

FIRST READING this 7th day of May 1993.

SECOND READING and FINAL PASSAGE this 15th day of September, 1993.

TOWN OF GLEN RIDGE, FLORIDA
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Duck Pond- Empties into Cloud Lake



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Gentle
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INTEREST LINGLE
ENVIRONMENT LINGLE
ENVIRON

Public Buildings and Grounds

Transportation Conservation

### Town of Glen Ridge

## **Litter Control Program**

The Litter Control Program for The Town of Glen Ridge consists of:

- 2 miles of litter collection along public streets, roadways, and rights-of-way within our jurisdiction. A map of litter collection areas maintained by the Town of Glen Ridge is attached.
- The frequency of collection is: Weekly
- All collected litter is properly disposed of.
- There is not an "Adopt-a-Road" program in place.
- In accordance with code/resolution/etc., litter control on public streets, roadways, and rights-of-way is the responsibility of the adjacent property owner.
- The Town of Glen Ridge code enforcement officer will issue notices of violation to property owner's who do not comply with the code.

## Site Plan Review Procedures

Site Plan Reviews are required for some projects within the Town of Glen Ridge.

Application packages for building/construction/grading permits include brochures presenting the need for obtaining an *Environmental Resource Permit* (ERP) and/or coverage under the *NPDES Generic Permit for Stormwater Discharge from Large and Small Construction Activities* (CGP).

Site Plan Reviews are typically conducted in the beginning of the process by the personnel in the Planning/Building Department. Current local criteria are used as the guideline for review of the temporary and permanent stormwater treatment practices that are being proposed by the site plan.

Applicants for a building/construction/grading permit are advised that coverage under the Construction Generic Permit may be required. Applicants are further advised that proof of a SFWMD or FDEP Permit and/or coverage under the CGP, if applicable, will be required during the first construction site inspection.

The following checklist is used when performing site plan reviews:

YES	NO	N/A	
			Proposed work requires coverage under CGP.
			Proposed work appears to require an ERP.
			Proposed temporary stormwater sedimentation & erosion control BMPs appear to be appropriate for the project.
			Proposed permanent stormwater BMPs meet local requirements.

# Construction Site Inspection Plan and Inspection Form

Construction site inspections are conducted for land-disturbing projects which have the potential to discharge stormwater runoff into our MS4.

### **Timing**

Construction site inspections are conducted:

- · Before the start of construction, after the placement of temporary BMPs
- During construction (one or more inspections, based on the project's potential for discharge to our MS4)
- At the end of the construction

## Site Priority

All construction sites are considered priority if they have the potential to discharge into water bodies or our MS4. Sites will be inspected with a frequency deemed appropriate during the site plan review process and with consideration to rainfall events. In addition, any sites where compliance is a concern will be inspected more frequently.

### Inspection Procedure

Inspections are the responsibility of The Town Manager and are conducted using the attached construction site inspection form. The intent of the inspection is to verify that BMPs are performing and to document the inspections. All completed inspection forms are kept in the Town Manager's Office.

#### Enforcement

Instances of non-compliance will be handled with successively more rigorous enforcement measures.

- 1. Notice of Violation
- 2. Stop work order
- 3. Fines

The construction site inspector will issue notices of violation or stop work orders as deemed necessary. Fines will be issued.....

# **Construction Site Inspection Form**

Site: _			Date of Inspection:			
Address:						
Lat/Long of discharge point: Receiving water body:						
Project owner:						
YES	NO	N/A				
			Erosion & Sedimentation Controls are installed as shown on plan.			
			Erosion is being controlled on site.			
			Sedimentation is being contained on site.			
			No indication of sedimentation leaving the site.			
			SWPP & completed inspection forms are on site & available.			
			Copy of SFWMD or FDEP Permit (if applicable) is on-site.			
			Coverage under the GCP has been obtained.			
			Prior non-compliance issues have been addressed.			
			All other sources of pollution are being controlled.			
Comments:						

#### **Proactive Inspection Program**

### 1. Procedure and Criteria for identifying priority areas/facilities

For consistency with the Municipal Separate Storm Sewer System (MS4) National Pollutant Discharge Elimination System (NPDES) permit, the following areas are considered a priority in the inspection program:

- o Industrial, commercial, or mixed use areas
- Areas with history of past illicit discharges and/or illegal dumping
- Areas with on-site sewage disposal systems
- Areas upstream of sensitive or impaired water bodies

The attached map depicts the areas zoned as industrial or commercial, that lie within our MS4 contributing area or in an area that discharges from an outfall for which we are responsible. The map is updated each year, typically in the month of October, by the Town Manager and saved as a PDF format file for use by all.

### 2. List of identified priority areas/facilities

Each year, a list of addresses is created from an overlay of the map above and the County's current parcel map and associated database. This list is cross-referenced with the Florida Department of Environmental Protection (FDEP) list of facilities that have a Multi-Sector Generic Permit (MSGP). If any facilities that appear to require an MSGP are not on the FDEP list, the names and addresses of those businesses are referred to FDEP. The annual creation of the list of addresses and cross-referencing with the FDEP MSGP database is done by the Town Manager , typically in the month of October of each year.

#### 3. Annual schedule for inspections

All priority areas/facilities are inspected at least once within the current five-year permit term. The inspection area has been divided into five zones. One zone will be inspected during each year of the permit term. If an area is found to have illicit discharges/connections/dumping, it is re-inspected for compliance and if warranted, specific facilities within that area are considered for placement on the high risk facility list for more frequent inspection.

In addition, inspections for signs of illicit discharges are part of the Standard Operating Procedure for all structural control inspections and maintenance. A "checkbox" for this activity is included on the inspection forms for those activities. If a suspected illicit is identified, it is reported to The Town Manager for investigation under the Reactive Investigations program.

Finally, all appropriate field personnel receive illicit discharge and illegal dumping identification and notification training. If a suspected illicit is identified during the course of performing their regular activities, it is reported to The Town Manager for investigation under the Reactive Investigations program.

The field inspections are the primary responsibility of The Town Manager. The pro-active inspections that take place during the inspection of structural controls and other MS4 components, is the responsibility of The Town Manager. Inspections are carried out throughout the year.

### 4. Procedure for conducting inspections

The inspector(s) patrols the prioritized area searching for indications of illicit discharges/connections/dumping into the Town's MS4, in accordance with the training received. If any are identified, the inspector makes a cursory attempt at identifying the source of the illicit. If the source is identified, the inspector makes the decision to either approach the facility owner or refer the finding to his supervisor for further action. In speaking with the facility owner or operator, the inspector advises of the findings and cites the ordinance which prohibits such discharges Ordinance 93-1. The inspector uses photo documentation to support the inspection. The inspector indicates his/her intention to return to verify that the problem has been corrected.

If no source is identified, the findings are reported to the inspector's supervisor for further investigation.

The pro-active inspections that take place during the inspection of structural controls and other MS4 components, is the responsibility of The Town Manager. Inspections are carried out throughout the year.

### 5. Procedure for tracing source of discovered illicit discharge

Visual observation, investigation, and testing if necessary, are used to identify the source of an illicit discharges/connections/dumping.

### 6. Procedure for eliminating the discharge

If an illicit connection to the MS4 through a pipe is identified, it is immediately terminated (plugged or removed). If the illicit is traced back to a property owner/operator, the owner of the property is contacted by The Town Manager. The owner is notified of the problem and asked to address the situation immediately. The owner is also notified of the re-inspection date, typically one week.

### 7. Procedure for documenting the inspections and enforcement activities

The attached inspection form is used for pro-active inspections and the subsequent follow-up. Photo documentation will also be provided, as needed. Selected activity related to the pro-active inspection program is logged into a database for management. The electronic files facilitate follow-up, referrals and year-end summarizing.

### 8. Procedures for enforcement actions (or referrals to appropriate jurisdictional authority)

For cases within The Town of Glen Ridge's MS4 contributing area, an unresolved matter is handled by the code compliance division. Code compliance assigns a case number and follows through to resolution. For cases outside The Town of Glen Ridge's MS4, the appropriate entity is notified (FDOT, Palm Beach County, etc.) by The Town Manager.

### Identification of staff /department/outside entity responsible for inspections and for enforcement

Inspection activities are carried out by The Town Manager. Follow up's are provided by the Town Manager/Stormwater Manager. Documentation is handled by the Town Manager. The Town Manager is also the Code officer within the Town of Glen Ridge.

### 10. Description of resources allocated to implement this permit element

Approximately \$5,000.00 has been allocated for this program for the 2011/2012 fiscal period. See the Stormwater Utility Budget document.

### Proactive Illicit Discharge/Illegal Connection Inspection Form

(Use as many sheets as necessary)

Date of Inspection:	Inspector Name:
☑ New Inspection	nspection
Description of inspection area:	
Identification of MS4 component that could receive d	lischarge from this site/area:
Findings:	
Evidence of illicit connections to storm sewer	? Yes No
Evidence of dumping/spills to storm sewer?	Yes No
Evidence of wash water going to storm sewer	? Yes No
Storage tanks leaking or improperly contained	d? Yes No
Stockpiles/debris piles uncontained?	Yes No
If "yes," to any above, describe:	
	**************************************
Type of Enforcement Action Taken:	
Date to verify correction:	

### Town of Glen Ridge

### Reactive illicit discharges Program

The Town maintains a phone line for citizens to report any suspected illicit discharge or illegal dumping. The phone number is (561) 697-8868 and it is publicized in town mailings. A log is kept of the citizen complaints.

The Town has standardized investigation procedures to assist in determining the source of a suspected illicit discharge or illegal dumping. The Town periodically trains staff to recognize conditions that may indicate the presence of an illicit discharge.

### Reactive Investigation of Reported Illicit Discharge/Illegal Connection/Illegal Dumping

Date suspected illicit was reported:
Date of investigation:
MS4 potential Receiving system:
If not within MS4, date and to whom referral made:
Verification of problem:
Type of discharge/connection/dumping:
Determined Source:
Type of enforcement action taken:
Date to verify elimination:
Date of Referral to FDEP of facility that may require MSGP:

### Dry Detention and/or Retention System – Structural Control Inspection Standard Operational/Maintenance/Documentation Protocol

There are no dry detention systems and no dry retention systems that are part of our MS4.

Below are the guidelines that would be followed if a dry detention system were to become part of The Town of Glen Ridge and a Structural Control Inspection Form that would be used.

### Inspections:

Established dry detention/retention systems are inspected once every three years, using the following Structural Control Inspection Form. In addition, they are observed for problems that may impact their functionality whenever they are mowed.

New dry detention/retention systems are inspected annually for the first two years of operation.

If chronic problems are identified with a dry detention/retention system, it is inspected annually until the problem is resolved (two consecutive annual inspections without an issue).

Inspections are conducted close to the storage recovery time of that dry detention/retention system (generally 72 hours after a significant rainfall event) to verify that the system still functions as intended.

#### Maintenance:

There are several maintenance activities that may be associated with a dry detention/retention system. The appropriate activity is chosen to correspond to the reported condition. The following activities may be required:

- Mow grass.
- 2. Remove trash and debris from system and dispose of properly.
- 3. Remove accumulated sediment from the inflow pipe and dispose of properly.
- 4. Eliminate any mosquito breeding habitats.
- 5. Repair any undercutting or piping around inflow structure.
- Repair and re-establish any eroded areas on the bottom, side slopes, and/or near inflow structure.
- Scrape, disc, or otherwise aerate the bottom of the detention/retention area to restore the
  infiltration capacity. Include soil testing, as needed, to verify that the infiltration capacity has
  been restored. Re-established the surface to its final condition (seed, sod, etc...)

### Dry Detention/Retention System – Structural Control Inspection

Facility ID:	Date:
Inspection conducted days/hours after significant rainfall event.	
FUNCTION:	
Wet bottom? YES NO	
Dead or dying vegetation on bottom? YES NO	
Any signs of accumulated sediment? YES NO	
If $\it{YES}$ , report to supervisor for further investigation or schedule for maintenance.	
EROSION:	
Vegetation on bottom and side slopes failing? YES NO	
Any signs of erosion? YES NO	
If YES, describe and schedule for maintenance:	
INFLOW STRUCTURE:	
Any signs of erosion? YES NO	
Any signs of structure settling? YES NO	
Any signs of physical damage? YES NO	
Any signs of accumulated sediment? YES NO	
If YES to any of the above, schedule the structure for maintenance.	
Any debris present? YES NO	
If YES, remove debris or schedule for maintenance.	
OUTFLOW STRUCTURE (for Dry Detention systems only):	
Any signs of erosion? YES NO	
Any signs of structure settling? YES NO	
Any signs of physical damage? YES NO	
Any signs of accumulated sediment? YES NO	
If YES to any of the above, schedule the structure for maintenance.	
Any debris present? YES NO	
If YES, remove debris or schedule for maintenance.	
GENERAL:	
Any signs of "excessive petroleum hydrocarbon contamination"? YES NO	0
Any indications of illicit discharge or illegal dumping? YES NO	

If YES, address issue as required.

# Exfiltration Trench – Structural Control Inspection Standard Operational/Maintenance/Documentation Protocol

There are no exfiltration trenches that are part of our MS4.

Below are the guidelines that would be followed if an exfiltration trench were to become part of the the Town of Glen Ridge and an Exfiltration Trench Structural Control Inspection Form that would be used.

#### Inspections:

Established exfiltration trench is inspected once every three years, using the following Structural Control Inspection Form.

New exfiltration trench is inspected annually for the first two years of operation.

If chronic problems are identified with a run of exfiltration trench, it is inspected annually until the problem is resolved (two consecutive annual inspections without an issue).

The inspection to check for proper function is conducted close to the recovery time of that exfiltration trench system (generally 72 hours after a significant rainfall event) to verify that the system still functions as intended. The inspection for sediment accumulation in the system is conducted in dry weather.

### Maintenance:

There are several maintenance activities that may be associated with exfiltration trench. The appropriate activity is chosen to correspond to the reported condition. The following activities may be required:

- Remove sediment in pipe(s) and/or upstream and downstream structures. This may be done by flushing or vacuuming.
- 2. Remove trash and debris from the system and dispose of properly.
- Total rehabilitation (removal and replacement) of the exfiltration trench system may be required when the system fails to function at the design capacity.

# **Exfiltration Trench – Structural Control Inspection**

Facility/Segment ID:	Date:	
Inspection conducted days/hours after significant rainfall event.		
FUNCTION:		
Standing water in observation well, inspection port, or inlet? YES NO		
Standing water above inlet grates? YES NO		
If YES, report to supervisor for further investigation or schedule for maintenance.		
GENERAL:		
Sediment amount less than one foot below pipe invert in up or downstream structure?	YES	NO
Sediment visible in pipe? YES NO		
Debris accumulation at weir? YES NO		
If YES, describe and schedule for maintenance:		
Any indications of illicit discharge or illegal dumping? YES NO		
If YES, describe and report to supervisor for proper response:		

# Swale System – Structural Control Inspection Standard Operational/Maintenance/Documentation Protocol

There are 5 lane miles of swales that are part of our MS4; the swale segments are located as shown on the following map.

### Inspections:

Established swales are inspected once every three years, using the following Structural Control Inspection Form. In addition, they are observed for problems that may impact their functionality whenever they are mowed/maintained.

New swales are inspected annually for the first two years of operation.

If chronic problems are identified with a swale, it is inspected annually until the problem is resolved (two consecutive annual inspections without an issue).

Inspections are conducted close to the recovery time of that swale (generally 72 hours after a significant rainfall event) to verify that the system still functions as intended.

The anticipated inspection schedule follows.

All the swales are inspected at the end of every month and an inspection sheet is attached.

### Maintenance:

There are several maintenance activities that may be associated with swales. The appropriate activity is chosen to correspond to the reported condition. The following activities may be required:

- 1. Mow grass.
- Remove trash and debris from system and dispose of properly.
- 3. Remove accumulated sediment from the inflow and/or outflow pipe and dispose of properly.
- 4. Eliminate any mosquito breeding habitats.
- 5. Repair any undercutting or piping around inflow and/or outflow structure.
- 6. Repair and re-establish any eroded areas on the bottom, side slopes, and/or near any structure.
- 7. Scrape, disc, or otherwise aerate the bottom of the swale to restore the infiltration capacity. Include soil testing, if needed, to verify that the infiltration capacity has been restored. Reestablish the surface to its final condition (seed, sod, etc...)

### **Documentation:**

The documentation for the inspection and maintenance activities related to swales is a paper inspection form that is collected and placed in the NPDES Activity Log Book every month.

# **Grass Swale – Structural Control Inspection**

Facility/Segment ID:			Date:
Inspection conducted day	/s/hours	after significant rainfall event.	
FUNCTION:			
Wet bottom?	YES	NO	
Aquatic vegetation present?	YES	NO	
Dead or dying grass on bottom?	YES	NO	
Sediment accumulation?	YES	NO	
Grading issue?	YES	NO	
If YES, report to supervisor for furt	her inves	tigation or schedule for maintenance.	
EROSION:			
Vegetation on bottom or side slope	es failing	? YES NO	
Any signs of erosion? YES	NO		
If YES, describe and schedule for m	aintenar	ce:	
GENERAL:			
Any signs of damage from parking	in swale?	YES NO	
Any fences or other objects that co	uld obst	ruct flow into/through the swale? YES NO	
If YES, schedule for maintenance.			
Any indications of illicit discharge of	r illegal o	dumping? YES NO	
If YES, describe and report to super	visor for	proper response:	

### Conveyance (Ditch & Canal) System – Structural Control Inspection Standard Operational/Maintenance/Documentation Protocol

There are no linear feet (or miles) of ditches and/or canals that are part of our MS4.

Below are the guidelines that would be followed if a conveyance (Ditch & Canal) system were to become part of the Town of Glen Ridge and Conveyance (Ditch & Canal) System Structural Control Inspection Form that would be used.

#### Inspections:

At least 10% of the total length of conveyance system (ditches and/or canals) is inspected each year, using the following Structural Control Inspection Form. In addition, they are observed for problems that may impact their functionality whenever the banks are maintained.

#### Maintenance:

There are several maintenance activities that may be associated with ditches and canals. The appropriate activity is chosen to correspond to the reported condition. The following activities may be required:

- 1. Mow/cut vegetative cover above normal water line.
- 2. Remove trash and debris from system and dispose of properly.
- Remove accumulated sediment from the bottom to restore design conveyance capacity and storage volume.
- 4. Repair and re-establish any eroded areas on the bottom, side slopes, and/or top of bank.

# Conveyance (Ditch & Canal) System – Structural Control Inspection

Facility/Segment ID:				Date:	
FUNCTION:					
Debris or trash present?	YES	NO			
Sediment accumulation?	YES	NO			
Grading issue?	YES	NO			
If YES, report to supervisor for further inves	stigation	or sched	lule for maintenance.		
EROSION:					
Vegetation on top or side slopes failing?		YES	NO		
Any signs of erosion? YES NO					
If YES, describe and schedule for maintenar	nce:				
GENERAL:					
Any indications of illicit discharge or illegal of	dumping	;?	YES NO		
If YES, describe and report to supervisor for	proper	response	:		

# Wet Detention System – Structural Control Inspection Standard Operational/Maintenance/Documentation Protocol

There is one wet detention system that is part of our MS4; it is located as shown on the following map.

### Inspections:

Established wet detention systems are inspected once every three years, using the following Structural Control Inspection Form. In addition, they are observed for problems that may impact their functionality whenever the side slopes are maintained (mowed, trimmed, etc.)

New wet detention systems are inspected annually for the first two years of operation.

If chronic problems are identified with a wet detention system, it is inspected annually until the problem is resolved (two consecutive annual inspections without an issue).

Inspections are conducted close to the storage recovery time of that wet detention system (generally 72 hours after a significant rainfall event) to verify that the system still functions as intended.

The anticipated inspection schedule follows.

Duck Pond – 1510 Gem Lake Drive. Inspected November 1, 2012, due again on November 1, 2015.

#### Maintenance:

There are several maintenance activities that may be associated with a wet detention system. The appropriate activity will be chosen to correspond to the reported condition. The following activities may be required:

- 1. Maintain and re-establish any eroded areas on side slopes.
- 2. Repair any undercutting or piping around inflow and/or outflow structure(s).
- 3. Remove trash and debris from system and dispose of properly.
- 4. Remove accumulated sediment from the inflow and/or outflow pipe and dispose of properly.
- 5. Remove any trees or shrubs that may have become established near the discharge structure/pipe.
- Remove exotic vegetation from the littoral zone (if applicable) and replant as needed.
- 7. Remove accumulated sediment from basin to restore design storage volume.

### **Documentation:**

The documentation for the inspection and maintenance activities related to the wet detention system is a paper inspection form that is collected and placed in the NPDES Activity Log Book every month.

# Wet Detention System – Structural Control Inspection

Facility ID:	Date:
Inspection conducted days/hours after sig	gnificant rainfall event.
FUNCTION:	
Pond/Lake level above control elevation longer that	an recovery time (see facility inventory)? YES NO
If YES, report to supervisor for further investigation	n or schedule for maintenance.
EROSION:	
Vegetation on side slopes failing? YES NO	
Any signs of erosion? YES NO	
If YES, describe and schedule for maintenance:	
INFLOW STRUCTURE:	
Any signs of erosion? YES NO	
Any signs of structure settling? YES NO	
Any signs of physical damage? YES NO	
Any signs of accumulated sediment? YES	NO
If YES to any of the above, schedule the structure for	or maintenance.
Any debris present? YES NO	
If YES, remove debris or schedule for maintenance.	
OUTFLOW STRUCTURE:	
Any signs of erosion? YES NO	
Any signs of structure settling? YES NO	
Any signs of physical damage? YES NO	
Any signs of accumulated sediment? YES	NO
If YES to any of the above, schedule the structure for	or maintenance.
Any debris present? YES NO	
If YES, remove debris or schedule for maintenance.	
GENERAL:	
Any indications of illicit discharge or illegal dumping	g? YES NO
If YES, describe and report to supervisor for proper	response:

# Pollution Control Device – Structural Control Inspection Standard Operational/Maintenance/Documentation Protocol

There are no pollution control devices (PCDs) that are part of our MS4.

The purpose of PCDs is the removal of debris, sediment, oils, and/or other materials from the stormwater stream before it discharges into a receiving water body. Thus, the more material removed by these devices, the better. Frequent inspection and maintenance is the key to the proper function of these units.

Below are the guidelines that would be followed if a pollution control device were to become part of the Town of Glen Ridge and a Pollution Control Device Structural Control Inspection Form that would be used.

### Inspections:

PCDs are inspected quarterly, unless historic operations indicate that a less or more frequent inspection schedule is needed for particular PCDs. Inspections are conducted in accordance with the PCD manufacturer's recommendations. In general, inspections will include the items listed on the following Structural Control Inspection Form.

### Maintenance:

There are several maintenance activities that may be associated with PCDs. The appropriate activity is chosen to correspond to the reported condition. The following activities may be required:

- 1. Remove trash and debris from system and dispose of properly.
- 2. Remove accumulated vegetative matter and dispose of properly.
- 3. Remove accumulated sediment and dispose of properly.
- 4. Replace absorbent materials as required.
- 5. Repair damage to structure, inflow or outflow pipes.

# PCD - Structural Control Inspection

Facility ID:							Date:	-	-		
FUNCTION:											
Sediment accumulation?	YES	NO									
Debris accumulation?	YES	NO									
Absorbent materials need repla	acement?	YES	NO								
If YES, report to supervisor for	further inve	stigatio	n or sched	dule for i	maintenan	ice.					
GENERAL:											
Any indications of illicit dischar	ge or illegal	dumpir	ng?	YES	NO						
If YES, describe and report to su	upervisor fo	r prope	r response	e:							
Inlets/Outlets damaged or obst	ructed?	YES	NO								
If YES, schedule for maintenance	e.										

# Stormwater Pump Station – Structural Control Inspection Standard Operational/Maintenance/Documentation Protocol

There are no stormwater pump stations (SWPSs) that are part of our MS4.

Below are the guidelines that would be followed if a stormwater pump station were to become part of the Town of Glen Ridge and Stormwater Pump Station Structural Control Inspection Form that would be used.

### Inspections:

SWPSs are inspected semi-annually or more frequently if historic operations indicate that it's needed for a particular SWPS. Because these structures are each unique, their inspection protocol is specific to each structure.

### Maintenance:

There are several maintenance activities that may be associated with SWPSs. The appropriate activity is chosen to correspond to the reported condition. The following activities may be required:

- 1. Remove trash and debris and dispose of properly.
- 2. Remove accumulated vegetative matter and dispose of properly.
- 3. Remove accumulated sediment and dispose of properly.
- 4. Maintain pump in accordance with pump manufacturer's recommendations.

# Stormwater Pump Station #\_\_\_\_\_ Inspection Procedure/Checklist/Form

Facility ID:			Date:	 	
FUNCTION:	YES	NO			
GENERAL:					
Any indications of illicit discharge or illegal dumping?  If YES, describe and report to supervisor for proper response:	YES	NO			
Debris accumulation upstream or downstream of structure?	YES	NO			_
Sediment accumulation upstream or downstream of structure?	YES	NO			
Headwall in need of repair/replacement? YES NO					
If YES, schedule for maintenance.					

# Major Stormwater Outfalls – Structural Control Inspection Standard Operational/Maintenance/Documentation Protocol

There is one major stormwater outfall (MSWOs) that is part of our MS4. A MSWO is defined as:

- an outfall pipe larger than 36-inch inside diameter (or its equivalent), OR
- discharge from a single conveyance other than a pipe that serves a drainage area of 50 acres or more, OR
- an outfall pipe larger than 12-inches inside diameter (or its equivalent) that serves a drainage area containing industrial land uses, OR
- discharge from a single conveyance other than a pipe that serves a drainage area of 2 acres or more than include industrial land uses.

The MSOW within our MS4 is located on the following map.

#### Inspections:

MSWOs are inspected annually or more frequently if historic operations indicate that it's needed for a particular MSWO. Inspections are conducted in accordance with the following Structural Control Inspection Form.

The anticipated inspection schedule follows.

1. The outfall was inspected on November 1, 2012, due again on November 1, 2013.

#### Maintenance:

There are several maintenance activities that may be associated with MSWOs. The appropriate activity is chosen to correspond to the reported condition. The following activities may be required:

- Remove trash and debris and dispose of properly.
- 2. Remove accumulated vegetative matter and dispose of properly.
- 3. Remove accumulated sediment and dispose of properly.
- Maintain earthen bank adjacent to the discharge pipe or headwall.
- 5. Maintain the headwall at the outfall, if applicable.
- Repair/replace pipe if needed.

### **Documentation:**

The documentation for the inspection and maintenance activities related to the major stormwater outfall is a paper inspection form that is collected and placed in the NPDES Activity Log Book every month.

# Major Stormwater Outfalls – Structural Control Inspection

Facility ID:					Date:		
FUNCTION:							
Debris or sediment accumulation in pipe?		YES	NO				
Barnacle accumulation in pipe?		YES	NO				
Sediment accumulation in receiving water?		YES	NO				
Pipe in need of repair/replacement?		YES	NO				
If YES, report to supervisor for further inves	tigation	or schedu	ale for ma	aintenance.			
GENERAL:							
Any indications of illicit discharge or illegal of	dumping	?	YES	NO			
If YES, describe and report to supervisor for proper response:							
Signs of erosion on bank near outfall?	YES	NO					
Rip-rap in need of maintenance?	YES	NO					
Headwall in need of repair/replacement?	YES	NO					
If YES, schedule for maintenance.							

# Control Structures – Structural Control Inspection Standard Operational/Maintenance/Documentation Protocol

Control structures (weirs, orifices, gates, etc.) that are associated with other structural controls, such as wet and dry retention and detention areas, exfiltration trench, and swales, are inspected along with the structural control system of which they are a part.

Control structures that associated with pipe networks and/or canals (weirs, operable gates, etc.) are inspected as stand-alone facilities. There is one stand-alone control structures that are part of our MS4. It is located on the following map.

### Inspections:

Stand-alone control structures (as Major Stormwater Outfalls) are inspected annually, or more frequently if historic operations indicate that it's needed for a particular control structure. Because these structures are each unique, their inspection protocol is specific to each structure.

The anticipated inspection schedule follows.

1. Control Structure, 1501 Glen Road, inspected November 1, 2012, due again on November 1, 2013.

### Maintenance:

There are several maintenance activities that may be associated with control structures. Because these structures are each unique, their maintenance needs are specific to each structure. The appropriate activity is chosen to correspond to the reported condition or required action. The following activities may be required:

- 1. Remove trash and debris and dispose of properly.
- 2. Remove accumulated vegetative matter and dispose of properly.
- 3. Remove accumulated sediment and dispose of properly.
- 4. Remove barnacles and/or other marine life and dispose of properly.
- 5. Repair/replace the mechanical parts, if applicable.
- 6. Repair/replace structure, if needed.

### **Documentation:**

The documentation for the inspection and maintenance activities related to control structures is a paper inspection form that is collected and placed in the NPDES Activity Log Book every month.

### Control Structure #\_\_\_\_ Inspection Procedure/Checklist/Form

Facility ID:			Date:	
FUNCTION:	YES	NO		
CENTRAL				_
GENERAL:  Any indications of illicit discharge or illegal dumping?	YES	NO		
If YES, describe and report to supervisor for proper response:			#:	 -
Debris accumulation upstream or downstream of structure?	YES	NO		
Sediment accumulation upstream or downstream of structure?	YES	NO		
Headwall or riprap in need of repair/replacement?	YES	NO		
If VES schedule for maintenance				



# **TOWN OF GLEN RIDGE**

# LAND DEVELOPMENT REGULATION AND CODE REVIEW SUMMARY REPORT 12/2012

Attachweat #3

### **BACKGROUND:**

The Town of Glen Ridge adopted its first Zoning Ordinance in 1977 to promote and protect the public health, safety, comfort, convenience, and general welfare of the inhabitants of the Town of Glen Ridge by encouraging the proper use of land and natural resources by establishing standards for physical development in accordance with the comprehensive plan of the town.

### **REVIEW:**

The Town of Glen Ridge current Code of Ordinances was reviewed to determine where changes can be made to reduce the stormwater impacts of new development and areas of significant development. The key areas of focus during the review included:

- 1. Reduction in impervious surfaces.
- 2. Use of swales.
- 3. Low impact development principles.
- 4. Reduction in flow and volume of stormwater.
- 5. Increase in natural hydrology.
- Principles of the Florida Yards and Neighborhoods program in new landscaping.

### **FINDINGS:**

The review of the current Code of Ordinances revealed many relevant sections of the Code that included:

- 1. APPENDIX A.- Zoning Ordinance
- 2. Article V. Zoning Districts, Map and Schedule of Regulations.
- 3. Article VIII. Landscape Provisions
- 4. Article IX. Site Plan Review
- 5. Article XVI. Stormwater Management

The review revealed that the Town of Glen Ridge is approximately 98% built out but had the forward thinking to include language in the Stormwater

Management Code requiring a permit for any activities that may alter or disrupt existing stormwater runoff patterns. For example activities such as:

- 1. Clearing and/or drainage of land.
- 2. Subdividing land.
- 3. Replatting recorded subdivisions and development of recorded and unrecorded subdivisions.
- 4. Changing the use of land and/or the construction of a structure or a change in the size of one or more structures.
- 5. Altering shoreline or banks of any surface water body.
- 6. Altering of any ditches, terraces, berms, swales, or other water management facility.
- 7. Increasing the impervious area of any tract, lot or parcel of land.
- 8. Removal of earth or moving of earth on a parcel.
- 9. Permanent (long period) lowering of water table.

It is also noted that the Code of Ordinances requires vegetative buffers/filters, minimum value of green space, retention of runoff, infiltration trenches, grassed swales and irrigation conservation to be implemented on all potential site plans before approval and does not discourage (LID) low impact design practices. In addition all building permits require the prior approval of any and/or all outside entities with authority for example, South Florida Water Management District, Department of Environmental Protection, and Palm Beach County for example.

The review of Article VIII.-Landscape Provisions revealed some excellent and necessary minimum standards that are required on a site plan application before a permit can be issued such as; ground cover or other landscape treatment excluding paving on open areas, credit for existing plant material and the requirement to preserve all trees with a caliper of three inches or more.

### **SUGGESTIONS:**

The Town is in the process of finalizing their new Fertilizer Ordinance for March of 2013. While educating the employees, residents and business's on the new requirements for procedures and licensing they could include information on using pesticides and herbicides sparingly, redirecting rain

runoff from roofs, patios and driveways, disposing of chemicals, waste materials and trash properly, planting so excess water doesn't run off and rain barrels. This information could also include native landscaping, xeriscaping and the Florida-friendly landscape design.

### **IMPLEMENTATION:**

Handout/handouts on the above mentioned subjects could be distributed through the mail, newsletter, with permit application packages and Town Hall exhibits. An open house seminar could be offered to all the residents and businesses that cover all of these topics so as to educate the many. The Landscaping Code could be updated to integrate more Florida-friendly landscape design resulting in better stormwater retention and cleaner water bodies.

# ORDINANCE NO. 2013- 1

AN ORDINANCE OF THE TOWN OF GLEN RIDGE OF PALM BEACH COUNTY, FLORIDA, FOCUSING ON EXCESSIVE NUTRIENT LEVELS IN PALM BEACH COUNTY WATER BODIES; PROVIDING FOR TITLE; PROVIDING FOR **DEFINITIONS: PROVIDING** FINDINGS; PROVIDING FOR PURPOSE AND INTENT; PROVIDING FOR APPLICABILITY; PROVIDING FOR TIMING OF FERTILIZER APPLICATIONS; PROVIDING FOR FERTILIZER FREE ZONES; PROVIDING FOR FERTILIZER CONTENT AND APPLICATION RATES: **PROVIDING** FOR **FERTILIZER APPLICATION** PRACTICES: PROVIDING FOR MANAGEMENT **GRASS CLIPPINGS** AND **VEGETATIVE** MATTER; PROVIDING FOR EXEMPTIONS; PROVIDING FOR TRAINING; PROVIDING FOR LICENSING OF COMMERCIAL APPLICATORS: **PROVIDING** FOR **ENFORCEMENT**; **PROVIDING** FOR PENALTIES: PROVIDING **FOR** APPEAL: **PROVIDING** SEVERABILITY; PROVIDING FOR INCLUSION IN THE CODE OF LAWS AND ORDINANCES; PROVIDING FOR ENFORCEMENT; PROVIDING FOR CAPTIONS; AND PROVIDING FOR AN EFFECTIVE DATE.

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WHEREAS, pursuant to Section 303(d) of the federal Clean Water Act and the resulting Florida Impaired Waters Rule (Chapter 62-303, Florida Administrative Code), the Florida Department of Environmental Protection (FDEP) has classified specific water bodies in Palm Beach County as "impaired" as a result of the presence of excessive nutrients; and

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WHEREAS, Florida Statute, Section 403.9337 requires local governments located within the watershed of a water body or water segment that is listed as impaired by nutrients pursuant to Florida Statute, Section 403.067, adopt an ordinance for Florida-Friendly™ fertilizer use on urban landscapes; and

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WHEREAS, the (FDEP) on the 2<sup>nd</sup> day of March 2011, issued its Palm Beach County Municipal Separate Storm Sewer System Permit No. FLS 000018-003 (hereinafter referred to as the "MS4 Permit") to forty-one (41) governmental entities including the Town of Glen Ridge; and

WHEREAS, the MS4 permit requires local governments within the watershed of a nutrient impaired water body to adopt FDEP's Model Ordinance for Florida Friendly Fertilizer Use on Urban Landscapes or an Ordinance that includes all the requirements set forth in the Model Ordinance; and

WHEREAS, surface water runoff and base flow runoff leaves residential neighborhoods, commercial centers, industrial areas, and other lands of Palm Beach County and enters into natural and artificial stormwater and drainage conveyances and natural water bodies in Palm Beach County; and

WHEREAS, phosphorus and nitrogen, the primary nutrients associated with the degradation of surface water, are commonly the primary components of fertilizer for turf and landscape application; and

WHEREAS, the quality of streams, lakes, and wetlands is important to environmental, economic, and recreational prosperity and to the health, safety, and welfare of the residents of Palm Beach County; and

WHEREAS, algae blooms and accelerated growth of aquatic weeds in Palm Beach County's water bodies have heightened community concerns about water quality and eutrophication of surrounding waters; and

. .

WHEREAS, it is generally recognized that Eastern Palm Beach County soils naturally have adequate phosphorus content for most vegetative needs and that additional phosphorus is therefore only occasionally needed to create or maintain a vibrant landscape: and

WHEREAS, it has been recognized that proper application of slow-release nitrogen sources is more efficiently used by plants and less likely to leach or runoff; and

WHEREAS, this Ordinance is part of a regulatory program to address nonpoint sources of nutrient pollution which is scientifically based, and economically and technically feasible; and

WHEREAS, in the process of adoption of this Ordinance, the Town Council of Glen Ridge has considered scientific information, including input from the Department of Environmental Protection, the Department of Agriculture and Consumer Services, and the University of Florida Institute of Food and Agricultural Sciences.

NOW, THEREFORE, BE IT ORDAINED BY THE TOWN COUNCIL OF THE TOWN OF GLEN RIDGE, FLORIDA, that:

### SECTION I. TITLE:

This Ordinance shall be known as the Fertilizer-Friendly Use Ordinance.

### **SECTION II. DEFINITIONS:**

For this Ordinance, the following terms shall have the meanings set forth in this section unless the context clearly indicates otherwise.

"Application" or "Apply" means the actual physical deposition of fertilizer to turf or landscape plants.

2. <u>"Applicator"</u> means any person who applies fertilizer on turf and/or landscape plants in the Town of Glen Ridge.

- 3. <u>"Approved Test"</u> means a soil test from the University of Florida, government, or other commercial licensed laboratory that regularly performs soil testing and recommendations.
- 4. <u>"Best Management Practices (BMP's)"</u> means turf and landscape practices or combination of practices based on research, field-testing, and expert review, determined to be the most effective and practical site-specific means, including economic and technological considerations, for improving water quality, conserving water supplies and protecting natural resources.
- 5. <u>"Code Enforcement Officer"</u>, "<u>Official"</u>, or "<u>Inspector"</u> means any designated employee or agent of the Town of Glen Ridge whose duty it is to enforce codes and ordinances enacted by the Town of Glen Ridge.
- 6. <u>"Commercial Fertilizer Applicator"</u> except as provided in section 482.1562(9), F.S., means any person who applies fertilizer for payment or other consideration to property not owned by the person or firm applying the fertilizer or the employer of the applicators.
- 7. <u>"Fertilizing"</u> or <u>"Fertilization"</u> means the act of applying fertilizer to turf, specialized turf, or landscape plants.
- 8. <u>"Fertilizer"</u> means any substance or mixture of substances that contains one or more recognized plant nutrients and promotes plant growth, or controls soil acidity or alkalinity, or provides other soil enrichment, or provides other corrective measures to the soil.

- 9. <u>"Institutional Applicator"</u> means any person, other than a private, non-commercial or a Commercial Applicator (unless such definitions also apply under the circumstances), that applies fertilizer for the purpose of maintaining turf and/or landscape plants. Institutional Applicators shall include, but shall not be limited to, owners, managers, or employees of public lands, schools, parks, religious institutions, utilities, industrial or business sites and any residential properties maintained in condominium and/or common ownership.
- 10. <u>"Landscape Plant"</u> means any native or non-native tree, shrub, or groundcover (excluding turf).
  - 11. <u>"Pasture"</u> means land managed for livestock grazing.

- 12. <u>"Person"</u> means any natural person, business, corporation, limited liability company, partnership, limited partnership, association, club, organization, and/or any group of people acting as an organized entity.
- 13. <u>"Prohibited Application Period"</u> means the time period during which a Flood Watch or Warning, a Tropical Storm Watch or Warning, or a Hurricane Watch or Warning is in effect for any portion of the Town of Glen Ridge, issued by the National Weather Service, or if heavy rain (2 inches or more within a twenty-four (24) hour period) is likely.
- 14. <u>"Saturated Soil"</u> means a soil in which the voids are filled with water. Saturation does not require flow. For the purposes of this Ordinance, soils shall be considered saturated if standing water is present or the pressure of a person standing on the soil causes the release of free water.

- 15. <u>"Slow-Release"</u>, <u>"Controlled Release"</u>, <u>"Timed Release"</u>, <u>"Slowly-Available"</u>, or <u>"Water Insoluble Nitrogen"</u> means nitrogen in a form which delays its availability for vegetative uptake and use after application, or which extends its availability to the vegetation longer than a reference rapid or quick release product.
- 16. <u>"Turf"</u>, <u>"Sod"</u>, or <u>"Lawn"</u> means an area of grass-covered soil held together by the roots of the grass.
- 17. <u>"Urban Landscape"</u> means pervious areas on residential, commercial, industrial, institutional, highway rights-of-way, or other nonagricultural lands that are planted with turf or landscape plants. For the purposes of this section, agriculture has the same meaning as provided in section 570.02, Florida Statutes.

### **SECTION III. FINDINGS:**

As a result of the Florida Department of Environmental Protection's determination that certain water bodies within Palm Beach County are impaired for excessive nutrient levels, the Town Council of the Town of Glen Ridge finds that the best management practices contained in the most recent edition of the "Florida-Friendly Best Management Practices for Protection of Water Resources by the Green Industries", are required in this Ordinance.

### SECTION IV. PURPOSE AND INTENT:

This Ordinance regulates the proper use of fertilizers by any applicator; requires proper training of commercial and institutional fertilizer applicators; establishes training and licensing requirements; establishes a Prohibited Application Period; and specifies allowable fertilizer application rates and methods, fertilizer-free zones, and exemptions. This Ordinance requires the use of Best Management Practices to minimize negative

environmental effects associated with excessive nutrients in our water bodies. These environmental effects have been observed in and on Palm Beach County's natural and constructed stormwater conveyances, rivers, creeks, canals, lakes, estuaries and other water bodies. Collectively, these water bodies are an asset important to the environmental, recreational, cultural and economic well-being of Palm Beach County residents and the health of the public. Overgrowth of algae and vegetation hinder the effectiveness of flood attenuation provided by natural and constructed stormwater conveyances. Regulation of nutrients, including both phosphorus and nitrogen contained in fertilizer, is anticipated to help improve and maintain water and habitat quality.

### **SECTION V. APPLICABILITY:**

This Ordinance shall be applicable to and shall regulate any and all applicators of fertilizer and areas of application of fertilizer to urban landscapes within the area the Town of Glen Ridge, unless such application is specifically exempted by Section XII of this Ordinance. This Ordinance shall be prospective only, and shall not impair any existing contracts.

# SECTION VI. TIMING OF FERTILIZER APPLICATIONS.

- No applicator shall apply fertilizers containing nitrogen and/or phosphorus to turf and/or landscape plants during the Prohibited Application Period or to saturated soils.
- 2. Fertilizer containing nitrogen and/or phosphorus shall not be applied before seeding or sodding a site, and shall not be applied for the first thirty (30) days

after seeding or sodding, except when hydro-seeding for temporary or permanent erosion control in an emergency situation (wildfire, etc), or in accordance with the Stormwater Pollution Prevent Plan for that site.

# **SECTION VII. FERTILIZER FREE ZONES:**

Fertilizer shall not be applied within ten (10) feet, or three (3) feet if a deflector shield or drop spreader is used, of any pond, stream, water body, lake, canal, or wetland as defined by the Florida Department of Environmental Protection (Chapter 62-340), Florida Administrative Code or from the top of a seawall or lake bulkhead. Newly planted turf or landscape plants may be fertilized in this zone only for a sixty (60) day period beginning thirty (30) days after planting if needed to allow the vegetation to become well established. Caution shall be used to prevent direct deposition of fertilizer into the water.

# SECTION VIII. FERTILIZER CONTENT AND APPLICATION RATES:

- 1. Fertilizers applied to turf within the Town of Glen Ridge shall be applied in accordance with requirements and directions provided by Rule 5E-1.003(2), Florida Administrative Code, *Labeling Requirements for Urban Turf Fertilizers*. Under Rule 5E-1.003(2), Florida Administrative Code, required application rate and frequency maximums, which vary by plant and turf types, are found on the labeled fertilizer bag or container.
- 2. Nitrogen or phosphorus fertilizer shall not be applied to turf or landscape plants except as provided in section (1) above for turf, or in UF/IFAS recommendations for landscape plants, vegetable gardens, and fruit trees and shrubs, unless a soil or tissue deficiency has been verified by an approved test.

3. Fertilizer used for sports turf at golf courses shall be applied in accordance with the recommendations in "Best Management Practices for the Enhancement of Environmental Quality on Florida Golf Courses", published by the Florida Department of Environmental Protection, dated January 2007, as may be amended. Fertilizer used at park or athletic fields shall be applied in accordance with Rule 5E-1.003(2), Florida Administrative Code.

# **SECTION IX. FERTILIZER APPLICATION PRACTICES:**

- 1. As required in Section VII of this Ordinance, spreader deflector shields shall be used when fertilizing via rotary (broadcast) spreaders. Deflectors must be positioned such that fertilizer granules are deflected away from all impervious surfaces, fertilizer-free zones and water bodies, including wetlands. Any fertilizer applied, spilled, or deposited, either intentionally or accidentally, on any impervious surface shall be immediately and completely removed to the greatest extent practicable.
- 2. Fertilizer released on an impervious surface must be immediately contained and either legally applied to turf or any other legal site, or returned to the original or other appropriate container.
- 3. In no case shall fertilizer be washed, swept, or blown off impervious surfaces into stormwater drains, ditches, conveyances, or water bodies.
- 4. Property owners and managers are encouraged to use an Integrated Pest Management (IPM) strategy as currently recommended by the University of Florida Cooperative Extension Service publications.

# SECTION X. MANAGEMENT OF GRASS CLIPPINGS AND VEGETATIVE MATTER:

In no case shall grass clippings, vegetative material, and/or vegetative debris intentionally be washed, swept, or blown on to or into stormwater drains, ditches, conveyances, water bodies, wetlands, sidewalks or roadways. Vegetative material may be placed within the roadway right-of-way, but not over the storm drains, for pickup by the municipality's vegetative waste hauler.

### **SECTION XI. EXEMPTIONS:**

The provisions set forth above in this Ordinance shall not apply to:

- (a) Bona fide farm operations as defined in the Florida Right-to-Farm Act, Section 823.14, Florida Statutes.
- (b) Other properties not subject to or covered under the Florida Right-to-Farm Act that have pastures used for grazing livestock.
- (c) Any lands used for bona fide scientific research, including, but not limited to, research on the effects of fertilizer use on urban stormwater, water quality, agronomics, or horticulture.

### **SECTION XII. TRAINING:**

- 1. All commercial and institutional applicators of fertilizer within Palm Beach County shall abide by and successfully complete the six-hour training program in the "Florida-Friendly Best Management Practices for Protection of Water Resources by the Green Industries" offered by the Florida Department of Environmental Protection through the University of Florida/Palm Beach County Cooperative Extension Service "Florida-Friendly Landscapes" program or an approved equivalent program.
- 2. Non-commercial and non-institutional applicators not otherwise required to be certified, such as private citizens on their own residential property, are encouraged to

follow the recommendations of the University of Florida/IFAS "Florida-Friendly Landscape Program" and label instructions when applying fertilizers.

# SECTION XIII. LICENSING OF COMMERCIAL APPLICATORS:

- 1. All businesses applying fertilizer to turf or landscape plants (including, but not limited to, residential lawns, golf courses, commercial properties, and multi-family and condominium properties) must ensure that the business owner or his/her designee holds the appropriate "Florida-Friendly Best Management Practices for Protection of Water Resources by the Green Industries" training certificate prior to the business owner obtaining a Local Business Tax Certificate. Owners for any category of occupation which may apply any fertilizer to Turf and/or Landscape Plants shall provide proof of completion of the program to the Town of Glen Ridge Tax Collector's Office. It is the responsibility of the business owner to maintain the "Florida-Friendly Best Management Practices for Protection of Water Resources by the Green Industries" certificate to receive their Business Tax Receipt annually.
- 2. After December 31, 2013, all commercial applicators of fertilizer within the Town of Glen Ridge, shall have and carry in their possession at all times when applying fertilizer, evidence of certification by the Florida Department of Agriculture and Consumer Services as a Commercial Fertilizer Applicator per Rule 5E-14.117(18), Florida Administrative Code.
- 3. All businesses applying fertilizer to turf and/or landscape plants (including, but not limited to, residential lawns, golf courses, commercial properties and multi-family and condominium properties) must ensure that at least one (1) employee has an appropriate "Florida-Friendly Best Management Practices for Protection of Water

Resources by the Green Industries" training certificate prior to the business owner obtaining a Local Business Tax Certificate. Standard Business Tax Receipt (BTR and transaction fees shall apply).

### **SECTION XIV. ENFORCEMENT:**

The provisions of this Ordinance shall be enforced by (1) the Town of Glen Ridge Code Enforcement Board or Special Master pursuant to the authority granted by Section 162.01 et. seq., Florida Statutes, as may be amended and Article 10 of the Unified Land Development Code, as may be amended, (2) the Town of Glen Ridge through its authority to enjoin and restrain any person violating the Unified Land Development Code, or (3) the Town of Glen Ridge through the prosecution of violations in the name of the State of Florida pursuant to the authority granted by Section 125.69, Florida Statutes, as may be amended. The Code Enforcement Director may pursue these or any other enforcement remedies available to and applicable to the Town of Glen Ridge.

### **SECTION XV. PENALTIES:**

- 1. Failure to comply with the requirement of this Ordinance shall constitute a violation of this Ordinance and shall be punishable by a fine not to exceed \$250.00 per incident for the violation or a fine not to exceed \$500.00 per day for a repeat violation, and, in addition, may include all costs of repairs and remediation including administrative costs. Each new day the violation exists it is considered a separate incident.
- 2. In determining the amount of fines that should be imposed, the Special Master shall consider the following factors: (1) the gravity of the violation; (2) Any

actions taken by the violator to correct the violation; and (3) Any previous violations committed by the violator. If the Special Master finds the violation is irreparable or irreversible in nature, a fine not to exceed \$15,000 per violation may be imposed.

3. Funds generated by penalties imposed under this Ordinance shall be used for the administration and enforcement of Section 403.9337, Florida Statues, and the corresponding Sections of this Ordinance, and to further water conservation and nonpoint pollution prevention activities.

### **SECTION XVI. APPEAL:**

An aggrieved party, including the Town of Glen Ridge, may appeal a final administrative order of a Special Master to the circuit court. Such an appeal shall not be a hearing de novo, but shall be limited to appellate review of the record created before the Special Master. An appeal shall be filed within thirty (30) days of the execution of the order to be appealed.

### SECTION XVII. SEVERABILITY:

If any section, paragraph, sentence, clause, phrase, or word of this Ordinance is for any reason held by a Court of competent jurisdiction to be unconstitutional, inoperative, or void, such holding shall not affect the remainder of this Ordinance.

# SECTION XVII. INCLUSION IN THE CODE OF LAWS AND ORDINANCES:

The provisions of this Ordinance shall become and be made a part of the Town of Glen Ridge Code. The sections of this Ordinance may be renumbered or re-lettered

1	to accomplish such, and the word "ordinance" may be changed to "section", "article", or
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3	SECTION XIX. CAPTIONS:
4	The captions, section headings, and section designations used in this Ordinance
5	are for convenience only and shall have no effect on the interpretation of the provisions.
6	SECTION XXI. EFFECTIVE DATE:
7	The provisions of this Ordinance shall become effective upon filing with the
8	Department of State.
9	FIRST READING this Cota day of February, 2013.
10	SECOND READING and FINAL PASSAGE this day of March, 2013.
11	TOWN OF GLEN RIDGE, FLORIDA
12	
13 14	Muncane
15	MAYOR
16 17	COUNCIL MEMBER
18	Land Dane
19	COUNCILMEMBER
20	
21	COUNCIL MEMBER
22	At well at
23	COUNCIL MEMBER
24	
25	COUNCIL MEMBER
26 27 28	ATTEST Company of the State of
29	TOWN CLERK