Georgia Environmental Protection Division

Phase I Municipal Separate Storm Sewer System Annual Report

CITY OF UNION CITY, GEORGIA GAS000136

Return to:

Mr. Andrew C. Zurow Georgia Environmental Protection Division NonPoint Source Program 4220 International Parkway, Suite 101 Atlanta, Georgia 30354

> Version: March 2003 Revised: March 2005

Second Revision: April 2009

Phase I Municipal Separate Storm Sewer System (MS4) Annual Report

Part I. General Information

A. Name of Permittee: City of Union City

B. Mailing Address: 5047 Union Street

Union City, GA 30291-1497

C. Contact Person: Charles C. Corbin, Jr., P.E. Title: City Engineer

D. E-Mail Address: ccorbinjr@keckwood.com

E. Telephone Number: (678) 417-4000

F. Reporting Period (Month/Year-Month/Year): May 1, 2008 - April 30, 2009

G. List any other party or parties (e.g. Co-applicant, Clean & Beautiful organization, etc.) responsible for implementing the Storm Water Management Plan (SWMP) or a plan component during this reporting period:

Atlanta Regional Commission – Clean Water Campaign – Public Education Atlanta Regional Commission – Stormwater Monitoring Program

H. Certification Statement:

I certify under penalty of law that this document and all attachments were prepared with direction or supervision in accordance with a system designed to assure that qualified personnel properly gather and evaluate the information submitted. Based on my inquiry of the person or persons who manage the system, or those persons directly responsible for gathering the information, the information submitted is, to the best of my knowledge and belief, true, accurate, and complete. I am aware that there are significant penalties for submitting false information, including the possibility of fine and imprisonment for knowing violations.

Signature:

Printed Name: Ralph Moore

Title:

Mayor

Part II- Implementation Status of SWMP Components

A. Structural and Source Control Measures

1. Structural Controls

- a. How many permanent control structures for which the MS4 is responsible were added during this reporting period? (explain type and number of each) Unknown (Mapping and inventory of the recently annexed area is scheduled to be completed by September 2012)
- b. Including the structures added this reporting period, what is the total number of permanent control structures which the permittee is responsible for inspecting and maintaining?

catch basins	1,142	
area drains	285	
drop inlets	83	**
junction boxes	146	
ditches	284	
detention ponds	1	
storm drain lines	1,562	
Other	Unknown	

- c. What is the frequency at which permanent control structures were inspected or maintained during this reporting period? <u>Approximately 20 percent of total. City is on a 5 year cycle such that every permanent control structure is inspected at least once every 5 years.</u>
- d. How many permanent control structures were inspected during this reporting period:

catch basins	227 per reporting period
area drains	<u>59</u> per reporting period
drop inlets	19 per reporting period
junction boxes	_30 per reporting period
ditches	per reporting period
detention ponds	
storm drain lines	
Other	

e. How many permanent control structures were maintained during this reporting period:

catch basins	_10 per reporting period
area drains	per reporting period
drop inlets	
junction boxes	
ditches	
detention ponds	
storm drain lines	
Other	

f. Describe any tasks associated with control structure inspection and maintenance (e.g. repairs), not addressed in the questions above: <u>During inspection</u>, <u>Public Services crews added rip rap or vegetation where needed for erosion control</u>. <u>Screens were separately inspected on all structures situated in an area of new development</u>.

2. Master Plan

- a. Does your municipality have a comprehensive planning document (e.g. Master Plan), which in part addresses stormwater? Yes ___ No _X_
- b. If the answer to A.2.a was "yes", describe any changes made to the stormwater portion of the comprehensive planning document performed during the reporting period: <u>The Comprehensive Plan is presently under revision</u>. Addition of a stormwater portion is being considered.

3. Street Maintenance

- a. How many miles of streets were swept during the reporting period? <u>City</u> does not have a power sweeper, therefore 0 miles.
- b. How many catch basins or inlets were cleaned during the reporting period? The City cleans all structures during inspection to remove any debris. Where there were large blockages (>50%), as was the case on six City streets, the City inspected the pipes with a camera to confirm that the obstruction was fully removed. Also during inspection, Public Services crews mowed high grass and removed any debris around the exterior of the structures. The City does not separately note minor cleanings of structures, as this is understood to be part of the inspection process.
- c. Describe any litter removal activities performed during the reporting period (e.g. dates, people performing litter pickup, etc), including the amount of debris removed (pounds), if known: <u>From 05/08 to 04/09, the Union City Streets Department and Community Service Workers removed over 160 tons (320,000 pounds) of litter and debris from public areas and right-ofways. In December of 2008, a stream clean-up was held on tributaries to</u>

Red Mill Creek, Broadnax Creek, and Morning Creek for a period of two days. The total weight of debris removed was 5.18 tons, excluding tires. Approximately 45 tires were removed and recycled, and also 4 car batteries. In March 2009, a stream clean-ups was held again on tributaries, including different extents, for almost two days. This cleaning removed over 10 tons of debris plus several tires for recycling. Additional events fitting in this category sponsored annually by the City are the "Spring (May 08) and Fall (November 08) Clean-Ups". These two efforts removed over 67 tons of solid waste and 600 tires from the City. Since offering these special disposal opportunities to our citizens, the number of illegal dump sites in the City has notably decreased. Additionally the City sponsored a Christmas tree recycling event in January 2009.

d. Describe any practices for maintaining streets that were not addressed in the questions above (deicing practices, road repair procedures, etc):

<u>Deicing is a responsibility of GDOT on all state routes within the City. The City does not perform deicing. Road repair procedures follow proven techniques established within the Public Services Department. They are performed on an as-needed basis.</u>

4. Flood Management Projects

- a. Were any existing flood management projects (e.g. wet or dry retention basins, channels) evaluated during the reporting period to determine if retrofitting the device for additional pollutant removal is feasible? Yes No X
- b. If the answer to question A.4.a is yes, please provide details on the location of the flood management project and the evaluation performed (date, what did evaluation consist of, outcome): N/A

5. Municipal Waste Facilities

- a. How many operating municipal solid waste landfills are located within your jurisdiction? *None*
- b. How many closed municipal solid waste landfills are located within your jurisdiction? *None*

c. If monitoring of runoff from either closed or operating landfills was performed during the reporting period, provide the following information:

Name of Landfill	Location of Landfill	Operating Status (open/closed)	Date(s) sampling performed	Type of sampling (groundwater, surface water, other)
None				

d.	The	results	of	any	monitoring	performed	should	be	attached	as	an
	adde	endum to	thi	is rep	ort. Are mo	nitoring resu	ılts attac	hed	?		
	Yes	No	<u>_</u>								

e.1. Did you inspect any of the following municipal facilities during the reporting period for storm water runoff control measures:

Facility Inspected	Yes	No	Not applicable
Publicly owned water treatment plants			X
Publicly owned wastewater treatment plants			X
Municipal incinerators			X
Municipal solid waste transfer facilities			X
Land application sites			X
Transportation fleet maintenance and storage yards			X
Sludge disposal or treatment sites			X
Other sites (provide details): (Police Department, Fire Department #1, Fire Department #2, City Hall)	X		

2.	Documentation of each inspection performed should be attached as an
	addendum to this report. Are completed inspection reports or some
	other type of documentation attached? Yes X No

f.	1.	Was any monitoring	of runoff	performed	during the	reporting	period	from
		the facilities listed in	question	Part II.A.5.	e above: Y	'es No	X	

2.	The result	ts of	any	monitoring	of ı	runoff	from	municipal	facilities	sho	uld be
	attached	as	an	addendum	to	this	repor	t. Are	monitorir	ng r	esults
	attached?	Ye	s	No	N	/A					

g.	Were any control	measures to	reduce runoff	implemented	during the
	reporting period a	at the facilities	listed in quest	tion Part II.A.	5.e above?
	Yes No X				

If yes, provide details: N/A

- h. Efforts to increase pollution prevention and good housekeeping practices at municipal facilities and during municipal operations:
 - 1. List the municipal facilities inventoried:

Facility Name	Facility Location	Type of Operation		
Fire Station No. 2	6393 Shannon Pkwy	Fire station		
City Hall	5047 Union Street	Administrative offices		
Public Services Bldg.	6524 Ware Street	Offices, shops, storage		
Public Services	Lower Dixie Lake Road	Storage		
Storage Facility				
Ronald Bridges Park	Lakeside Drive	Park		
Sewer Lift Station	Cottage Grove Place	Sewer system pump station		
Sewer Lift Station	Lakeside Drive	Sewer system pump station		
Mayor's Park	Watson Street	Park		
Fire Station No. 1	8595 Highpoint Road	Fire station		
Justice Center	5060 Union Street	Court, police, communications		
Code Enforcement	6510 Watson Street	Code enforcement offices		
Building				
Old Depot Building	5061 Union Street	Special functions		

2.	Were	any	inspections	performed	during	the	reporting	period	at
	munici	pal fa	cilities? Yes	X No					

If yes, list the name of the facility and the date inspected (documentation of the inspection should be attached:

<u>City Hall inspected 03/10/09; Fire Station No. 1 inspected 03/10/09; Fire Station No. 2 inspected 03/10/09; Police Department (Justice Center) inspection 03/10/09.</u>

- Describe any educational activities performed during the reporting period which targeted municipal employees: <u>A notice to City employees is maintained on bulletin boards encouraging the reporting of illicit discharges to creeks and streams. Also, four City inspectors earned or maintained Level 1B erosion control certification during the Program Year.
 </u>
- 4. Provide information on municipal facilities having industrial activities, including who has submitted a Notice of Intent for coverage under the Georgia NPDES General Permit No. GAR000000 for Storm Water Discharges Associated with Industrial Activity, who has developed a Storm Water Pollution Prevention Plan (SWPPP), and who has updated their SWPPP during the reporting period:

Facility Name	NOI	SWPPP	SWPPP
	Submitted?	Developed?	Updated?
	Yes/No	Yes/No	Yes/No
None			

- 6. Pesticide, Fertilizer, Herbicide Application
 - a. Were any of the following tasks related to a pesticide, herbicide, fertilizer management program completed during the reporting period:

Task Completed	Yes	No	Not
			Applicable
Developed or updated inventory of pesticides,			X
herbicides, and fertilizers used by MS4			
Conducted applicator training or certification			X
training			
Conducted municipal employee safety training			X
in use, storage and disposal of chemicals			
Conducted safety training of private		X	
applicators in use, storage and disposal of			
chemicals			
Implemented program for municipal use of		X	
native or low-maintenance vegetation			

- b. Provide details for any tasks listed as completed in question Part II.A.6.a above or describe any other programs or tasks performed during the reporting period (e.g. educational activities, certification programs, permitting procedures, etc) related to pollution reduction by <u>commercial</u> applicators and distributors. Where appropriate, provide date(s) and other specifics: <u>N/A</u>
- c. Provide details for any tasks listed as completed in question Part II.A.6.a above or describe any other programs or tasks performed during the reporting period (e.g. educational activities, certification programs, procedures or practices, etc) related to pollution reduction at <u>municipal facilities</u> and right-of-ways. Where appropriate, provide date(s) and other specifics: N/A

- B. Illicit Discharge Detection and Elimination Program
 - a. Provide the date when the MS4's stormwater ordinance was adopted or last updated <u>City adopted an Illicit Discharge and Illegal Connection</u> <u>ordinance on May 18, 2004. A copy of the ordinance was provided to EPD with the Stormwater Management Plan submitted February 15, 2005.</u>
 - b. If the ordinance was updated during this reporting period, then a copy of the attested ordinance should be attached to this report. Is a copy of the ordinance attached? Yes ___ No _X, copy previously provided.
 - 2. Provide information on illicit discharge detection activities, including such things as industrial inspections, stream walks, smoke or dye testing, line televising, etc (attach additional sheet if necessary):

Type of Inspection	Details: who performed activity, date		
	performed, number of facilities inspected, miles		
	walked, etc.		
Sewer lines located in other than streets	Public Service employees walk sewers not in streets every 3 months. Approximately 12 miles are walked each quarter.		
High visible inspections	18 different highly visible pollutant sources were inspected during March 2009 by Kenneth Johnson. No significant deficiencies were noted. Copies of the inspections are included in the Appendix of this Report.		
Stream Walk/Clean- up activities	Stream clean-up events were held in December 2008 and March 2009, over four days total. Tributaries to Red Mill, Broadnax, and Morning Creek were targeted and over 30,000 pounds of debris were removed, plus numerous tires and 4 car batteries.		
Industrial Facility inspections	2 industrial facilities were inspected during March 2009 by Kenneth Johnson. No deficiencies were noted.		
Christmas tree recycling program	In January 2009 the City sponsored a Christmas tree recycling program.		

- 3. Provide information on field screening activities conducted during the reporting period:
 - a. Outfall screening
 - What is the total number of outfalls on the storm sewer system? <u>1,562</u> pipe segments and 76 culverts (subject to revision as additional mapping is performed)

- How many outfalls were screened by the MS4 during the reporting period? <u>14</u>
- 3. Of the outfalls screened during the reporting period, at how many of the outfalls did the MS4 identify flow? *0*
- 4. a. For those outfalls with dry weather flow detected, provide information on the results of source identification activities. If laboratory testing was performed in order to verify a pollutant identity, then complete the last column of the table (attach additional sheet if necessary):

Outfall Designation (number or location)	Date Field Screening Performed	Date Laboratory Testing Performed
None		

- b. For those outfalls with dry weather flow identified, describe the investigative measures taken to identify the source, the identified source, and if the source was eliminated (attach additional sheets if necessary: N/A
- 4. Provide information on any spill incidents which occurred during the reporting period, in which a substance entered the storm sewer system (e.g. sanitary sewer overflows, HAZMAT incidents, etc.) (attach additional sheet if necessary):

Spill Date	Spill Location	Party Responsible for Spill	Substance(s) Spilled	Amount Spilled
	None			

- 5. Describe any activities performed during this reporting period to publicize and facilitate public reporting of illicit discharges (provide details, where appropriate): Notice to City employees is maintained on bulletin boards at Public Services Building encouraging the reporting of illicit discharges to creeks and streams.
- 6. Describe any activities performed during this reporting period to facilitate the proper management and disposal of used oil and toxic materials, including educational activities, household waste collection programs, etc (provide details where appropriate, such as dates): Within Union City, Pep Boys located at 5000 Jonesboro Road accepts used up to 5 gallons of used motor oil per person, at no charge. City refers individuals here when asked for disposal location.

- 7. Describe any activities performed during this reporting period to detect and eliminate seepage from municipal sanitary sewers to the storm sewer system: All sewer lines not in streets are visually inspected every 3 months by Public Service employees walking the routes.
- C. Industrial Facility Stormwater Runoff Control Program (Manufacturing Facilities) 1. a. Was an inventory of industrial facilities with the potential to contribute substantial pollutant loading to the storm sewer system developed or updated during the reporting period? Yes X No NA b. If an inventory was developed or updated during this reporting period, then a copy of the inventory should be attached to this report as an addendum. Is a copy attached? Yes X No NA NA 2. a. Were any inspections of these industrial facilities conducted during the reporting period? Yes X No NA b. If inspections of industrial facilities were performed, then a copy of each completed inspection report form must be attached as an addendum to this report. (Note: The MS4 should ensure that the inspection report addresses storm water issues, not just industrial pretreatment requirements). Are any industrial facility inspection reports attached? Yes X No 3. a. Was any monitoring of stormwater runoff from these industrial users conducted during the reporting period? Yes No X NA b. The results of any monitoring performed should be attached as an addendum to this report. Are monitoring results attached? Yes No X 4. How many outfalls in industrial areas were dry weather screened during the reporting period? None 5. Were any enforcement actions taken against industries for storm water violations during the reporting period? Yes ____ No _X_ If yes, provide details, including the number of enforcement actions, the violations addressed, etc: N/A
 - 6. Describe any educational activities performed during the reporting period which targeted industries: None
 - 7. Are site plans for new industries reviewed by the MS4 for proper storm water controls? Yes X No

D.	Co	onsi	ruction Site Management Program	
	1.	a.	Are you an Issuing Authority? Yes	<u>X</u> No
		b.	When was the MS4s ordinance to adopted or last updated? <u>September</u>	
		C.	this report. Is a copy of the ordinance	ould be attached as an addendum to
	2.		ovide information on any site planning rformed during the reporting period:	procedures for construction projects
		a.	Number of site plan reviews conducted	ed: <u>41</u>
		b.	Number of site plans approved: 10	
		C.	Other (please describe): None	
	3.		ovide information on construction re ring the reporting period:	lated permitting activities conducted
		a.	Number of land disturbing activity (LD	A) permits issued: <u>5</u>
		b.	List any other permitting activities p issued:	erformed and the number of permits
			Type of Permit	Number of Permits Issued
		l	None	
	4.		ovide information on construction s riod:	ite inspections during the reporting
		a.	How many active construction sites period?15	were inspected during the reporting
		b.	How many total inspections of th	ese active construction sites were

construction sites during the reporting period? 6

conducted during the reporting period?__________

c. How many full-time equivalents were employed by the MS4 to inspect

5. Provide information on enforcement activities (e.g. stop work orders, warning letters, etc) at construction sites for erosion and sediment control violations taken during the reporting period (attach additional sheets if necessary):

Site Location	Type of Enforcement	Date of
	Action	Enforcement
Hapeville Charter School	Notice to Comply	05/01/08
Bryson Homes	Notice to Comply	05/01/08
Hapeville Charter School	Notice to Comply	05/05/08
Kids R Kids	Notice to Comply	05/05/08
Barrington	Notice to Comply	05/05/08
Dodson Woods Amenities	Notice to Comply	05/06/08
Dodson Woods Amenities	Notice to Comply-Verbal	05/07/08
LaQuinta Inns & Suites	Notice to Comply	05/07/08
Majestic Mac III	Notice to Comply	05/07/08
Highpoint Condos	Notice to Comply	05/08/08
Dodson Woods Amenities	Notice to Comply	05/08/08
Enclave @ Southwood	Stop Work Order	05/09/08
Union Point	Notice to Comply	05/11/08
Hapeville Charter School	Notice to Comply	05/12/08
Breyerton-Highpoint Condos	Notice to Comply	05/12/08
Austin Chase	Notice to Comply	05/12/08
S Fulton Multi	Notice to Comply	05/12/08
Enclave @ Southwood	Stop Work Order	05/12/08
Cornerstone	Notice to Comply	05/13/08
Southwind Pond E7	Notice To Comply	05/13/08
#8 Cul-de-Sac & Southwind	Notice to Comply	05/13/08
12 Crossing Rosewood	,	
#4 Homeland/Rear Town	Notice to Comply	05/13/08
Homes		
Southwind Pod M	Notice to Comply	05/13/08
Austin Chase	Stop Work Order	05/13/08
Stonewall Tell Academy	Notice to Comply	05/13/08
Hickory/Red Oak	Notice to Comply	05/13/08
Breyerton-Highpoint Condos	Notice to Comply	05/15/08
Lester Point	Stop Work Order	05/14/08
Silvercreek	Notice to Comply	05/14/08
Town Homes/Belfry Terr	Notice to Comply	05/14/08
Homeland 1026, 1027, 1028		
Summerbrooke Subdivision	Notice to Comply	05/15/08
Flat Shoals Retail	Notice to Comply	05/16/08
Just Right Auto	Notice to Comply	05/16/08
Moctezuma Concrete	Notice to Comply	05/16/08
Parkway Villages	Notice to Comply	05/16/08
S Fulton Pkwy Inert Landfill	Notice to Comply	05/16/08

Majestic Mac III	Notice to Comply	05/19/08
Barrington	Notice to Comply	05/19/08
Woodside Vista	Notice to Comply	05/19/08
Stonewall Tell Academy	Notice to Comply	05/20/08
S Fulton Inert Landfill	Notice to Comply	05/20/08
Parkway Villages	Notice to Comply	05/20/08
Hapeville Charter Academy	Notice to Comply	05/20/08
Highpoint Condos	Notice to Comply	05/21/08
Enclave @ Southwood	Stop Work Order	05/21/08
S Fulton Multi	Notice to Comply	05/21/08
Majestic Mac III	Stop Work Order	05/22/08
Dodson Woods	Notice to Comply	05/22/08
LaQuinta Inns & Suites	Notice to Comply	05/27/08
Just Right Auto	Notice to Comply	05/27/08
Highpoint Condos	Notice to Comply	05/28/08
Southwind	Notice to Comply	05/28/08
Woodside Vista	Notice to Comply	06/09/08
Austin Chase	Notice to Comply	06/10/08
S Fulton Multi	Notice to Comply	06/12/08
Enclave @ Southwood	Stop Work Order	06/12/08
Enclave @ Southwood	Stop Work Order	06/12/08
Ravenwood	Notice to Comply	06/18/08
Hickory/Red Oak	Notice to Comply	06/18/08
Lester Point	Notice to Comply	06/20/08
Christian City	Notice to Comply	06/25/08
Austin Chase	Notice to Comply	06/27/08
Hapeville Charter School	Notice to Comply	06/30/08
Austin Chase	Notice to Comply	06/30/08
S Fulton Multi	Notice to Comply	06/30/08
Parkway Villages	Notice to Comply	06/30/08
Lester Point	Notice to Comply	06/30/08
S wind Woodbury Rosewood	Notice to Comply	07/01/08
Southwind Traffic Circle	Notice to Comply	07/01/08
Dodson Woods Amenities	Notice to Comply	07/01/08
Union Point Terraces Ph II	Notice to Comply	07/01/08
Dozier Homes/Union Point	Notice to Comply	07/01/08
Southwind Pond H5	Notice to Comply	07/03/08
Southwind Pond H9	Notice to Comply	07/03/08
Southwind Pond E7	Notice to Comply	07/03/08
Southwind Club House Area	Notice to Comply	07/08/08
Southwind Golf Cart Path @ Pond E7	Notice to Comply	07/08/08
Highpoint Condos	Notice to Comply	07/11/08
Just Right Auto	Notice to Comply	07/11/08
Connerstone	Notice to Comply	07/14/08

Lester Point	Notice to Comply	07/14/08
Ateras – Dodson	Notice to Comply	07/14/08
Opus Truck Parking	Notice to Comply	07/14/08
Barrington	Notice to Comply	07/14/08
Hapeville Charter Academy	Notice to Comply	07/15/08
Woodside Vista	Notice to Comply	07/15/08
Grand Oaks	Notice to Comply	07/16/08
Woodside Vista	Notice to Comply	07/16/08
Majestic Mac III	Notice to Comply	07/16/08
Opus Truck Parking	Stop Work Order	07/17/08
Lester Point	Stop Work Order	07/17/08
Lester Point	Stop Work Order	07/17/08
Christian City	Notice to Comply	07/18/08
Southwind	Notice to Comply	07/18/08
Lester Point	Notice to Comply	07/21/08
Dodson Lakes	Notice to Comply	07/21/08
Dodson Woods	Notice to Comply	07/21/08
Union Point Cottages	Notice to Comply	07/21/08
LaQuinta	Notice to Comply	07/21/08
Lester Point	Notice to Comply	07/23/08
Just Right Auto	Notice to Comply	07/24/08
Woodside Vista	Notice to Comply	07/24/08
Majestic Mac III	Notice to Comply	07/25/08
Majestic Mac III	Notice to Comply	07/25/08
Christian City	Notice to Comply	07/25/08
Grand Oaks	Notice to Comply	07/30/08
Lester Point	Notice to Comply	07/30/08
Hickory Hills/Red Oak	Notice to Comply	07/30/08
Woodside Vista	Notice to Comply	07/30/08
Highpoint Condos	Notice to Comply	07/30/08
Enclave @ Southwood	Stop Work Order	08/01/08
S Fulton Multi	Stop Work Order	08/01/08
Eagle Greens Southwind Golf	Notice to Comply	08/01/08
Brooks Land, Inc. Southwind	Notice to Comply	08/01/08
Falling Water		00,01,00
S Fulton Multi	Stop Work Order	08/04/08
Highpoint Condos	Notice to Comply	08/04/08
Parkway Villages	Notice To Comply	08/05/08
Lester Point	Notice to Comply	08/05/08
Southwind	Notice to Comply	08/10/08
Grand Oaks	Notice to Comply	08/11/08
Woodside Vista	Notice to Comply	08/11/08
LaQuinta Inns & Suites	Notice to Comply	08/11/08
Just Right Auto	Notice to Comply	08/11/08

Lester Point	Notice to Comply	08/13/08
Southwind Silvercreek	Notice to Comply	08/13/08
MCI Moctezuma Concrete	Notice to Comply	08/14/08
Just Right Auto	Notice to Comply	08/18/08
Hickory Hills	Notice to Comply	08/18/08
Stonewall Tell Academy	Stop Work Order	08/18/08
S Fulton Multi	Notice to Comply	08/19/08
Lester Point	Notice to Comply	08/21/08
Highpoint Condos	Notice to Comply	08/22/08
Southwind	Notice to Comply	08/22/08
LaQuinta Inns & Suites	Notice to Comply	08/27/08
Lester Point	Notice to Comply	08/27/08
Austin Chase	Notice to Comply	08/29/08
Opus -	Notice to Comply	09/03/08
Moctezuma Concrete, Inc.	Citation	09/04/08
Lester Point	Notice to Comply	09/05/08
Highpoint Condos	Notice to Comply	09/08/08
Trigripoint Condos	Citation	09/00/00
Austin Chase	Notice to Comply	09/09/08
Hapeville Charter	Notice to Comply	09/10/08
Just Right Auto	Notice to Comply	09/10/08
Woodside Vista	Notice to Comply	09/10/08
Lester Point	Notice to Comply-Verbal	09/11/08
Majestic Mac III	Notice to Comply	09/18/08
Southwind Silvercreek	Notice to Comply-Verbal	09/19/08
Southwind	Notice to Comply	09/19/08
Highpoint Condos	Notice to Comply	09/23/08
Parkway Villages	Notice to Comply	09/24/08
Woodside Vista	Notice to Comply	09/24/08
Hapeville Charter School	Notice to Comply	09/25/08
Parkway Villages	Notice to Comply	09/25/08
Southwind Silvercreek	Notice to Comply	09/30/08
Southwind	Notice to Comply	09/30/08
Just Right Auto	Notice to Comply	09/30/08
Just Right Auto	Notice to Comply	10/01/08
South Fulton Multi	Notice to Comply	10/02/08
Dodson Woods	Notice to Comply	10/09/08
Flat Shoals Retail	Notice to Comply	10/09/08
Woodside Vista	Notice to Comply	10/10/08
S Fulton Multi	Notice to Comply	10/10/08
Majestic Mac III	Notice to Comply	10/13/08
Grand Oaks	Stop Work Order	10/14/08
Benchmark Parkway Villages	Notice to Comply	10/14/08
Woodside Vista	Notice to Comply	10/15/08
Just Right Auto	Notice to Comply	10/15/08

Grand Oaks	Stop Work Order	10/16/08
Southwind Silvercreek	Notice to Comply-Verbal	10/16/08
S Fulton Multi	Notice to Comply	10/21/08
Just Right Auto	Notice to Comply	10/21/08
Enclave @ Southwood	Stop Work Order	10/21/08
Woodside Vista	Notice to Comply	10/21/08
Stonewall Tell Academy	Notice to Comply	10/22/08
Opus	Notice to Comply	10/22/08
Just Right Auto	Notice to Comply	10/23/08
Parkway Villages	Notice to Comply	10/28/08
Majestic Mac III	Notice to Comply	10/28/08
Grand Oaks	Notice to Comply	10/28/08
Grana Gano	Stop Work Order	70/20/00
Just Right Auto	Notice to Comply	10/30/08
Woodside Vista	Notice to Comply	10/31/08
Highpoint Condos	Notice to Comply	11/03/08
S Fulton Multi	Notice to Comply	11/03/08
S F Landfill	Notice to Comply	11/04/08
Southwind Pod M	Notice to Comply	11/04/08
Highpoint Condos	Notice to Comply	11/04/08
LaQuinta Inns & Suites	Notice to Comply	11/10/08
LaQuinta Inns & Suites	Notice to Comply	11/12/08
S Fulton Multi	Notice to Comply	11/12/08
Opus	Notice to Comply	11/12/08
S F Landfill	Notice to Comply	11/17/08
Southwind Pond #7	Notice to Comply	11/17/08
S Fulton Multi	Notice to Comply	11/18/08
Stonewall Tell Academy	Notice to Comply	11/18/08
Woodside Vista	Notice to Comply	11/18/08
Just Right Auto	Notice to Comply	11/18/08
Grand Oaks	Stop Work Order	11/19/08
Southwind Ponds H1A, H1,	Notice to Comply	11/19/08
H2, H3, H5, H6, H7, H8, H9	The state of the s	
Majestic Mac III	Notice to Comply	11/19/08
S Fulton Multi	Notice to Comply	11/25/08
Woodside Vista	Notice to Comply	11/26/08
Woodside Vista	Notice to Comply	12/01/08
Woodside Vista	Notice to Comply	12/04/08
S Fulton Multi	Notice to Comply	12/15/08
Woodside Vista	Notice to Comply	12/16/08
S F Landfill	Notice to Comply	12/18/08
Southwind	Citation	12/22/08
Grand Oaks	Stop Work Order and Citation	12/30/08
Cornerstone	Notice to Comply	12/30/08

S Fulton Multi	Notice to Comply	01/05/09
S F Landfill	Notice to Comply	01/08/09
LaQuinta Inns & Suites	Notice to Comply	01/09/09
Woodside Vista	Notice to Comply	01/09/09
Parkway Villages	Notice to Comply	01/09/09
S Fulton Multi	Notice to Comply	01/12/09
Barrington	Notice to Comply	01/12/09
Grand Oaks	Stop Work Order	01/13/09
Majestic Mac III	Notice to Comply	01/14/09
Just Right Auto	Notice to Comply	01/23/09
Woodside Vista	Notice to Comply	01/23/09
LaQuinta Inns & Suites	Notice to Comply	01/28/09
Just Right Auto	Notice to Comply	01/29/09
S Fulton Multi	Notice to Comply	02/03/09
Parkway Villages	Notice to Comply	02/03/09
Just Right Auto	Notice to Comply	02/03/09
S Fulton Multi	Notice to Comply	02/10/09
S F Landfill	Notice to Comply	02/10/09
Woodside Vista	Notice to Comply	02/12/09
Southwind	Notice to Comply	02/16/09
Highpoint Condos	Notice to Comply	02/19/09
Majestic Mac III	Notice to Comply	02/23/09
Barrington	Notice to Comply	02/23/09
Grand Oaks	Stop Work Order	02/23/09
Southwind	Notice to Comply	02/23/09
Southwind Pod L4.2	Notice to Comply	02/26/09
Southwind Ponds H4-D1.5	Notice to Comply	02/26/09
Southwind Pod K6.2, Pond	Notice to Comply	03/03/09
D1.2, All Lots of Dendy Tr.		
Just Right Auto	Notice to Comply	03/03/09
Silvercreek @ Southwind	Notice to Comply	03/05/09
Southwind Areas N, N2.1, N2.2, H8.1, H8.2, L4.2, K6.2	Notice to Comply	03/11/09
Southwind Areas N1, N2, N2.2, H8.1, H8.2, L4.2- K6.2	Notice to Comply	03/19/09
Southwind Pod "M"	Notice to Comply	03/19/09
LaQuinta Inns & Suites	Notice to Comply	03/23/09
Just Right Auto	Notice to Comply	03/24/09
S Fulton Multi	Notice to Comply	03/24/09

Part III- Changes to the SWMP

A. Outfall Inventory

- 1. How many outfalls, owned by the MS4, were added during the reporting period? <u>Unknown the City added nearly 9 square miles through annexation, doubling the size of the City. However, an inventory of the added area is being budgeted to begin in the upcoming fiscal year, with a targeted completion date of September 2012 for the mapping work.</u>
- 2. If any outfalls were added during the reporting period, then an inventory of these additional outfalls should be attached as an addendum to this report.

Yes X No

1.	Were any	/ additional are	eas added t	to the MS4	system?	Yes X	No_	
	a. If yes,	, was it through	n developm	ent of a pr	eviously u	ındevel	oped a	area?

		7817.72		2.5	2 2	2.5
b.	If yes,	was it through	annexation of an area?	Yes	X	No

C. Staffing

- How many full-time equivalents were dedicated to the administration of the SWMP during the reporting period? <u>1.1</u>
- a. Did the amount of full-time equivalents dedicated to the administration of the SWMP during this reporting period differ from the previous reporting period either by an increase or decrease in numbers? Yes X No ____
 - If yes, please explain whether it was a decrease or increase and the reason for the man-hour differences <u>Increase due to increase in regulatory</u> <u>reporting</u>
- D. Are there any changes to the SWMP proposed for the upcoming reporting period? If so, please describe: *None*

Part IV- Assessment of Controls/ Fiscal Analysis

A. Assessment of Controls

1.	Are revisions to t	the assessm	nent of controls	included	in the	approved	SWMP
	necessary? Yes	No <u></u>					

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	11 1	VE-5		1116-	necessary	TEVISIONS	/ W/	\sim

B. Fiscal Analysis

1.	Re	portina	Period	Expend	litures

- a. What was the funding source(s) for this reporting period's expenditures? General Fund
- b. A summary of the expenditures for the administration of the storm water management program during the reporting period should be attached as an addendum to this report. Is a copy of last reporting period's expenditures attached? Yes <u>X</u> No ____

2. Next Reporting Period's Budget

- a. What will be the funding source for next reporting period's budget? General Fund
- b. A summary of the proposed budget for the storm water management program for the next reporting period should be attached as an addendum to this report. Is a copy of the proposed budget for the next reporting period attached? Yes ___ No _X , budget not yet available because the City's fiscal year does not coincide with stormwater reporting period.

Part V- Storm Water Management Program Summary

- A. Describe the number and nature of any enforcement actions (pertaining to the storm water management program) taken during the reporting period which were not previously addressed in this report (e.g. failure to maintain detention ponds, run-off from commercial/retail facilities, industrial run-off): *None*
- B. Describe the number and nature of any inspections (pertaining to the storm water management program) conducted during the reporting period which were not previously addressed in this report: <u>35 privately maintained Stormwater Management ponds were inspected during the program year (>20% of total).</u>
- C. Describe any storm water management program educational activities undertaken during the reporting period which were not previously addressed in this report, (include details as to the nature of the activity, date, number of people attending, etc): <u>Educational pamphlets provided by ARC are displayed at City Hall and the Public Services Building as described in the City's Stormwater Management Plan. When opportunities arise, pamphlets are handed out.</u>
- D. Describe any storm water management program activities performed during the reporting period to involve the public in the program (e.g. Adopt-A-Stream, Adopt-A-Road, storm drain stenciling, Rivers Alive, etc.). Details should be provided as to nature of the activity, the date(s), the number of volunteers, etc.:

The City annually sponsors two clean-up activities, the "Spring (May 2008) Clean-Up" and the "Fall (November 2008) Clean-Up". A detailed listing of each worker at these events is attached. The number of contributors from the public is not tracked, only the amount of debris collected at each Clean-Up. Additionally the City sponsored a Christmas tree recycling event in January 2009.

E. Water quality improvements or degradations:

- 1. Were any water quality improvements or degradations noted during the reporting period? Yes No X
- 2. If yes, provide details on the identified change, including such things as the name of the water body, the noted change, how the change was documented, etc. If monitoring data is available, such as through a watershed monitoring plan, the results of the monitoring should be submitted. If the change was noted visually (e.g. successful streambank restoration), then the documentation of the success should be submitted: N/A

F. Best Management Practices

List any Best Management Practices (BMPs) or storm water related tasks (e.g. storm sewer system mapping, citizen complaint handling procedures) that were utilized by the MS4 during the reporting period, which were not already addressed in previous sections of this report:

BMP Description	Start Date	Completed? Yes/No	Completion Date	Projected Completion Date
Storm sewer system mapping update	9/06	No		9/12

Part VI- SWMP Modifications

A.1. Provide the following information for any impaired streams or stream segments located within your jurisdictional area which are included on the latest 303(d) list:

Name of Stream/ Stream Segment	Reason for 303(d) list inclusion
Whitewater Creek	Biota (fish)

 Describe any SWMP activities conducted during the reporting period to increase the focus on drainage basins with impaired waters with completed TMDLs: Whitewater Creek is on the 303(d) list for a poor fish population as <u>caused by sediment. The City continues to implement and enforce stormwater</u> <u>runoff BMPs that target sediment, such as regular construction site inspection.</u>

- 3. Describe any other information related to impaired waters stream activities (e.g. stream de-listing, testing for de-listing purposes, etc): <u>Union City developed a Watershed Monitoring Plan, which includes water quality monitoring and biological monitoring. The Plan was approved by EPD on April 24, 2009.</u>
- 4. Was a Total Maximum Daily Load (TMDL) approved during this reporting period for any pollutant of concern listed in Part VI.A.1? Yes No X a. If yes, than you must: 1. Attach a list of the impaired stream segments and/or tributaries and all known outfalls discharging a pollutant of concern to these segments or occurring within one linear mile upstream of these segments. 2. Is the list of segments and outfalls attached? Yes No 3. Attach a monitoring plan for each pollutant of concern, including the sample type, frequency, any seasonal considerations, and an implementation schedule for starting monitoring and confirming the location of all outfalls discharging to the segment. 4. Is the monitoring plan attached? Yes No 5. Was a Sampling and Quality Assurance Plan (SQAP) submitted to EPD? Yes ___ No__ NA___ If yes, has the SQAP been approved by EPD? Yes No NA 6. Provide a list of Best Management Practices to be implemented to address the pollutant of concern, including a description of each BMP:
 - 5. Was a TMDL approved during a **previous** reporting period? Yes X No ____
 - a. If yes, than you must attach:
 - An assessment of the data for each pollutant of concern. Is monitoring data and an assessment attached? Yes ____ No _X_

If not, explain why the monitoring and assessment are not attached: The City made an effort to coordinate the Watershed Monitoring Plan sampling with the TMDL sampling, but EPD was not able to provide information on what sampling was required for the TMDL. Therefore the City is sampling as required for the Watershed Monitoring Plan; sampling began in April 2009 as described in the Plan, and is therefore not part of this reporting year. EPD has requested that, by June 30, 2009, the City present specific portions of the WMP separately as a TMDL Plan to simplify EPD's review.

An assessment of the effectiveness of the BMPs chosen to address the pollutant of concern; *None*

If an assessment was not performed, explain why: <u>Monitoring has not been initiated yet, so there is no monitoring data with which to assess effectiveness of the City's BMPs.</u>

- b. If you plan to delete any BMPs, modify any existing BMPs, or use any new BMPs during the next reporting period, describe the revisions: *None*
- B. Increase education and enforcement efforts to address highly visible pollutant sources (e.g. commercial car washes, auto part stores, nurseries, home improvement stores, etc) and illicit discharges:
 - 1. Were any new highly visible sources of pollution identified during the reporting period? Yes X No ___
 - a. If yes, how many new highly visible pollutant sources were identified and what type(s) of facility were they? <u>The total listing includes 65 sources, reduced from last year's 87 sources. Number of active licenses has decreased since last year. However ten (10) of the sources are new. Refer to Appendix for listing.</u>
 - b. If an inventory of highly visible pollutant sources was developed or updated during the reporting period, then a copy of the inventory should be included as an addendum to this report. Is a copy of the inventory included? Yes X No ___
 - 2. Were any inspections performed on highly visible pollutant sources during the reporting period? Yes X No___
 - 3. If yes, provide details (attach additional sheets if necessary):

Facility Name	Facility Location	Inspection Date	Noted Problems
Quik Trip	4745 Jonesboro Rd.	03/20/09	Clean lot, clear

			drains
Genie Lube	4990 Roosevelt Hwy.	03/20/09	Lot not very clean, drains are clean
Krystal	4644 Jonesboro Rd.	03/20/09	Drive Thru clear, drain clear
Waffle House	3800 Flat Shoals Rd.	03/20/09	Drains clear, Parking Lots clear, some oil spots
Shoney's	4750 Jonesboro Rd.	03/20/09	Lot clean, drains clear
Jiffy Lube	4620 Jonesboro Rd.	03/20/09	Lot clean, drains clear
Kroger store	4550 Jonesboro Rd.	03/20/09	Lot clean, drains clear, some oil spots
Union Station Mall	100 Ring Rd.	03/20/09	Lot clean, drains clear, some oil spots
Nalley Honda	4197 Jonesboro Rd.	03/20/09	Lot clean, drains clear
Don Jackson	4000 Jonesboro Rd.	03/20/09	Lot clean, drain clear
Texaco	6687 Roosevelt Hwy.	03/24/09	Lot clean, drains clear
Chevron	4520 Jonesboro Rd.	03/24/09	Lot clean, drains clear
GAUTG Sales	4876 Jonesboro Rd.	03/24/09	Oil spots on Lot, ditch line clear
BMW of Atlanta	4172 Jonesboro Rd.	03/24/09	Lot clean, drains clear
Wal-Mart Super Store	4735 Jonesboro Rd.	03/24/09	Lot clean, drains clear
O'Reiley Auto Parts	4790 Jonesboro Rd.	03/24/09	Lot clean, drains clear
RaceTrack	4255 Jonesboro Rd.	03/24/09	Lot clean, drain clear
Pep Boys	5000 Hwy. 138	03/24/09	Some oil spots, drain clear

4. For those facilities listed in question Part VI.B.3 at which the MS4 identified a problem, provide details as to the action taken by the MS4 (enforcement, educational):

Facility Name	Facility Location	Action taken by MS4
None		

5. Describe any educational activities performed during the reporting period that targeted highly visible sources of pollution: <u>The City continues its efforts as defined in the Stormwater Management Plan.</u>

Part VII- Metropolitan North Georgia Water Planning District Compliance (if applicable):

A. Ordinances

1. Provide information on the status of adoption/amendment of the model storm water management ordinances or equivalent ordinances:

Ordinances	Ordinance adopted? Yes/No	Date of Adoption or Amendment
Post-Development	Yes	April 20, 2004
Floodplain Management	Yes	May 18, 2004
Conservation Subdivision	Yes	March 16, 2004
Illicit Discharge	Yes	April 20, 2004
Litter Control	Yes	January 16, 2007
Stream Buffer Protection	Yes	March 15, 2005

- If an ordinance or ordinances were adopted during this reporting period, or were never submitted to EPD, than a copy of the attested ordinance(s) must be attached as an addendum to this report. Are copies of any ordinances attached? Yes ___ No _X, copies provided with Stormwater Management Plan submitted to EPD February 15, 2005. Litter Control submitted to EPD June 15, 2007.
- 3. If you have not yet completed adoption of the ordinances, please explain why and provide a date for completing adoption: *N/A*

B. Public Education Program

1.	Did you participate in a re	gional	public	education	program,	such	as	the
	Clean Water Campaign? Ye	es X	No					

2.	If not,	did you	implement	your own	public	education	program?
	Yes_	No _	N/A				

3. Provide details on your public education program in Part V.C of this form.

Phase I Annual Report Supporting Documentation Checklist

You will need to provide copies of completed inspection reports, monitoring data, enforcement actions, etc to document completion of storm water program tasks throughout the reporting period. The following checklist has been developed to assist you in determining what items you may need to include as an addendum to the annual report.

	Attached?			
Documentation	Yes	No	NA	
Monitoring data of runoff from open/closed landfills			Х	
Inspection reports for municipal facilities	X			
Monitoring results of runoff from municipal facilities		V		
Copy of illicit discharge ordinance		<u>X</u>		
Documentation of each illicit discharge detection activity (e.g.	V			
field sheets, inspection forms, memoranda)	X			
List of outfalls screened (include location and date)		X		
List of outfalls with dry weather flow (include location and date of field screening)	X			
Copies of field sheets with field testing results	X			
Laboratory results to determine source of illicit discharge			X	
Results of any instream water quality trend monitoring		X		
Results of any fecal coliform monitoring		X		
Inventory of industrial facilities with potential to contribute pollutant loading	X	_		
Inspection reports for industrial facilities	X			
Monitoring results of runoff from industrial users		X		
Copy of E&S ordinance		X*		
Updated inventory of outfalls		X		
List of SWMP expenditures during the reporting period	X			
Proposed SWMP budget for next reporting period		X		
List of approved TMDL segments and outfalls		X		
TMDL monitoring plan		X		
TMDL assessment		X		
Updated inventory of highly visible pollutant sources	X	_		
Documentation of any educational activities	X			
Documentation of any other types of inspections or monitoring not listed above	X			
Documentation of any changes to intergovernmental agreements			X	
Copies of MNGWPD ordinances or equivalent		<u>X*</u>		

^{*} Copies provided with Stormwater Management Plan dated February 15, 2005, Copy of new Litter Control ordinance provided June 15, 2007.