

## Tennessee Department of Environment and Conservation Division of Water Resources William R. Snodgrass Tennessee Tower, 312 Rosa L. Parks Avenue, 11th Floor, Nashville, Tennessee 37243 1-888-891-8332 (TDEC)

Phase II Small Municipal Separate Storm Sewer System (MS4) Annual Report

## 1. MS4 Information

	Na	ame of MS4:	MS4 Permit Number:						
	Co	ontact Person:	Email Address:						
	Te	elephone: ( )	MS4 Program Web Address:						
	M	Mailing Address:							
	Ci	ty:	State:		ZIP code:				
	Wh	at is the current population of your	MS4?						
	Wh	at is the reporting period for this an	nual report? J	July1 to June	30				
2.	Dis	Discharges to Waterbodies with Unavailable Parameters or Exceptional Tennessee Waters (Section 3.1)							
	A. Does your MS4 discharge into waters with unavailable parameters (previously referred to as impaired) for pathogens, nutrients, siltation or other parameters related to stormwater runoff from urbanized areas as listed on TN's most current 303(d) list and/or according to the on-line state GIS mapping tool (tdeconline.tn.gov/dwr/)? If yes, attach a list.					☐ Yes	□ No		
	B. Are there established and approved TMDLs (http://www.tn.gov/environment/article/wrws-tennessees-total-maximum-daily-load-tmdl-program) with waste load allocations for MS4 discharges in your jurisdiction? If yes, attach a list.						□ No		
	C. Does your MS4 discharge to any Exceptional TN Waters (ETWs - <a href="http://environment-online.tn.gov:8080/pls/enf_reports/f?p=9034:34304:4880790061142">http://environment-online.tn.gov:8080/pls/enf_reports/f?p=9034:34304:4880790061142</a> )? If yes, attach a list.						□ No		
	D.	Are you implementing specific Bes discharges to waterbodies with una specific practices:	_			☐ Yes	□No		
3.	Public Education/Outreach and Involvement/Participation (Sections 4.2.1 and 4.2.2)								
	A.	Have you developed a Public Infor	mation and Educati	on plan (PIE)?		☐ Yes	☐ No		
	B.	Is your public education program to Spots? If yes, describe the specific education program:			•	☐ Yes	□ No		
	C.	<ul><li>Do you have a webpage dedicated to your stormwater program? If yes, provide a link/URL:</li></ul>				☐ Yes	□No		
	D.	D. Summarize how you advertise and publicize your public education, outreach, involvement and participation opportunities:							
	E.	E. Summarize the public education, outreach, involvement and participation activities you completed during this reporting period:							

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	F.	improvement, etc.) fully or partially attributable to your public education and participation preporting period:	•	•
4.	Illic	it Discharge Detection and Elimination (Section 4.2.3)		
	A.	Have you developed and do you continue to update a storm sewer system map that shows the location of system outfalls where the municipal storm sewer system discharges into waters of the state or conveyances owned or operated by another MS4?	☐ Yes	□ No
	B.	If yes, does the map include inputs into the storm sewer collection system, such as the inlets, catch basins, drop structures or other defined contributing points to the sewershed of that outfall, and general direction of stormwater flow?	∐Yes	□ No
	C.	How many outfalls have you identified in your storm sewer system?		
	D.	Do you have an ordinance, or other regulatory mechanism, that prohibits non-stormwater discharges into your storm sewer system?	□Yes	□No
	E.	Have you implemented a plan to detect, identify and eliminate non-stormwater discharges, including illegal disposal, throughout the storm sewer system? If yes, provide a summary:	☐ Yes	□ No
	F.	How many illicit discharge related complaints were received this reporting period?		
	G.	How many illicit discharge investigations were performed this reporting period?		
	H.	Of those investigations performed, how many resulted in valid illicit discharges that were acceliminated?	ddressed and	d/or
5.	<u>Cc</u>	nstruction Site Stormwater Runoff Pollutant Control (Section 4.2.4)		
	A.	Do you have an ordinance or other regulatory mechanism requiring:		
		Construction site operators to implement appropriate erosion prevention and sediment control BMPs consistent with those described in the TDEC EPSC Handbook?	☐ Yes	□No
		Construction site operators to control wastes such as discarded building materials, concrete truck washout, chemicals, litter, and sanitary waste?	☐ Yes	□No
		Design storm and special conditions for unavailable parameters waters or exceptional Tennessee waters consistent with those of the current Tennessee Construction General Permit (TNR100000)?	☐ Yes	□ No
	B.	Do you have specific procedures for construction site plan (including erosion prevention and sediment BMPs) review and approval?	☐ Yes	□ No
	C.	Do you have sanctions to enforce compliance?	☐ Yes	□No
	D.	Do you hold pre-construction meetings with operators of priority construction activities and inspect priority construction sites at least monthly?	☐ Yes	□No
	E.	How many construction sites disturbing at least one acre or greater were active in your juris period?	sdiction this re	eporting
	F. G.	How many active priority and non-priority construction sites were inspected this reporting period?	eriod?	_

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6.	Pe	rmanent Stormwater Management at New Development and Redevelopment Projects (Section 4.2.5)					
	A.	Do you have a regulatory mechanism (e.g. ordinance) requiring permanent stormwater pollutant removal for development and redevelopment projects? If no, have you submitted an Implementation Plan to the Division?	☐ Yes ☐ Yes	□ No □ No			
	B.	Do you have an ordinance or other regulatory mechanism requiring:					
		Site plan review and approval of new and re-development projects?	☐ Yes	□No			
		A process to ensure stormwater control measures (SCMs) are properly installed and maintained?	☐ Yes	□No			
		Permanent water quality riparian buffers? If yes, specify requirements:	☐ Yes	☐ No			
	C.	What is the threshold for development and redevelopment project plans plan review (e.g., disturbing greater than one acre, etc.)?	all projects,	orojects			
	D.	How many development and redevelopment project plans were reviewed for this reporting	g period?				
	E.	How many development and redevelopment project plans were approved?					
	F.	How many permanent stormwater related complaints were received this reporting period?					
	G.	How many enforcement actions were taken to address improper installation or maintenan	ce?				
	H.	Do you have a system to inventory and track the status of all public and private SCMs installed on development and redevelopment projects?	☐ Yes	□No			
	I.	Does your program include an off-site stormwater mitigation or payment into public stormwater fund? If yes, specify.	☐ Yes	□No			
7.	<u>Sto</u> A.	ormwater Management for Municipal Operations (Section 4.2.6)  As applicable, have stormwater related operation and maintenance plans that include informaintenance activities, schedules and the proper disposal of waste from structural and no controls been developed and implemented at the following municipal operations:					
		Streets, roads, highways?	☐ Yes	□No			
		Municipal parking lots?	☐ Yes	□No			
		Maintenance and storage yards?	☐ Yes	☐ No			
		Fleet or maintenance shops with outdoor storage areas?	☐ Yes	☐ No			
		Salt and storage locations?	☐ Yes	□No			
		Snow disposal areas?	☐ Yes	□No			
		Waste disposal, storage, and transfer stations?	☐ Yes	□No			
	B.	Do you have a training program for employees responsible for municipal operations at facilities within the jurisdiction that handle, generate and/or store materials which constitute a potential pollutant of concern for MS4s?	☐ Yes	□ No			
		If yes, are new applicable employees trained within six months, and existing applicable employees trained and/or retrained within the permit term?	☐ Yes	□No			

8.	Rev	riewing and Updating S	Stormwater Manager	<u>ment Programs (Sect</u>	ion 4.4 <u>)</u>				
	A.	Describe any revisions	s to your program im	plemented during thi	s reporting period inclu	ding but not lim	ited to:		
		Modifications or repla	cement of an ineffec	ctive activity/control m	neasure				
		Changes to the progr	am as required by th	ne division to satisfy p	ermit requirements				
		Information (e.g. addi program.	tional acreage, outfa	alls, BMPs) on newly	annexed areas and any	y resulting upda	ites to your		
	B.		•	•	erall assessment of yo	ur			
		•	fications and improv	•	arize the assessment be implemented in the	yes ☐ Yes	□ No		
9.	<u>Enfo</u>	orcement Response Pl	an (Section 4.5)						
	A.	Have you implement enforcement actions specified in TCA 68-	to address non-com	npliance, and allows t	cludes progressive he maximum penalties	☐ Yes	□ No		
	B.	this reporting period;	indicate the number	of actions, the minim	nent actions (or their edum measure (e.g., con n you do not have auth	struction, illicit o	•		
		Action	Construction	Permanent Stormwater	<u>Illicit</u> <u>Discharge</u>	In Your E	RP?		
	Verb	oal warnings	#	#	#	☐ Yes	☐ No		
	Writ	ten notices	#	#	#	☐ Yes	☐ No		
		tions with inistrative penalties	#	#	#	☐ Yes	□No		
	Stop	work orders	#	#	#	☐ Yes	☐ No		
		holding of plan							
		ovals or other orizations	#	#	#	☐ Yes	☐ No		
		tional Measures	#	#	# De	escribe:			
	C.		es of non-complianc	<u></u>	ement documentation?	☐ Yes	□ No		
	D.	•	•		ces documented during				
			Jon			,			
10	. <u>Mo</u>	nitoring, Recordkeepin	ng and reporting (Sec	ction 5)					
	A.	Summarize any analy this reporting period.		vities (e.g., planning,	collection, evaluation o	of results) perfor	med during		
	B.	Summarize any non-analytical monitoring activities (e.g., planning, collection, evaluation of results) performed during this reporting period							
	C.	If applicable, are mor submitted with this re	•	ctivities performed du	uring this reporting perio	od 🗌 Yes	□No		

## 11. Certification

This report must be signed by a ranking elected official or by a duly authorized representative of that person. See signatory requirements in sub-part 6.7.2 of the permit.

"I certify under penalty of law that this document and all attachments were prepared under my direction or supervision in accordance with a system designed to assure that qualified personnel properly 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."

Printed Name and Title	Signature	Date

Annual reports must be submitted by September 30 of each calendar year (Section 5.4) to the appropriate Environmental Field Office (EFO), identified in the table below:

EFO Street Address		City	Zip Code	Telephone
Chattanooga	1301 Riverfront Pkwy, Suite 206	Chattanooga	37402	(423) 634-5745
Columbia	1421 Hampshire Pike	Columbia	38401	(931) 380-3371
Cookeville	1221 South Willow Ave.	Cookeville	38506	(931) 520-6688
Jackson	1625 Hollywood Drive	Jackson	38305	(731) 512-1300
Johnson City	2305 Silverdale Road	Johnson City	37601	(423) 854-5400
Knoxville	3711 Middlebrook Pike	Knoxville	37921	(865) 594-6035
Memphis	8383 Wolf Lake Drive	Bartlett	38133	(901) 371-3000
Nashville	711 R S Gass Boulevard	Nashville	37216	(615) 687-7000