

### Connecticut Department of Energy & Environmental Protection

Bureau of Materials Management & Compliance Assurance Water Permitting & Enforcement Division

# General Permit Registration Form for the Discharge of Stormwater from Small Municipal Separate Storm Sewer Systems (MS4)

CPPU USE ONLY
App #:
Doc #:
Check #:
Program: Stormwater Permits

Please complete this form in accordance with the general permit (<u>DEEP-WPED-GP-021</u>) in order to ensure the proper handling of

your registration. Please print or type unless otherwise noted. The Registration fee must be submitted with this registration.

#### Part I: Registration Type

1.	This registration is for a (check one):	For renewals or modifications:
	New general permit registration	Existing permit number: GSM
	Renewal of an existing registration	
	A modification of an existing registration	
2.	Registrant Type (check one):	Fees
	state institution/agency	\$625.00 <b>[513]</b>
	federal institution/agency	\$625.00 <b>[513]</b>
	municipality	\$312.50 <b>[513]</b>
3.	Municipality name or Municipality where institution is local	ated:
	•	shall be non-refundable and shall be paid by check or money on or by such other method as the commissioner may allow.

### **Part II: Registrant Information**

-						
1.	Registrant (Name of Municipality or State or Federal Institution/Agency):					
	Mailing Address:					
	City/Town:		State:	Zip Code:		
	Business Phone:		ext.:			
	Contact Person:	Phone:	ext.			
	*E-mail:					
	address, concerning	the subject registrati	agreeing to receive official corresponders. Please remember to check your seese notify DEEP if your e-mail address	curity settings to be sure you can receive		

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# Part II: Registrant Information (continued)

2.	Billing contact, if diffe	erent than the registrant.		
	Name:			
	Mailing Address:			
	City/Town:		State:	Zip Code:
	Business Phone:		ext.:	
	Contact Person:	Phone:	ext.	
	*E-mail:			
3.	Primary contact for de	epartmental correspondence and inquiri	es, if different tha	an the registrant.
	Name:			
	Mailing Address:			
	City/Town:		State:	Zip Code:
	Business Phone:		ext.:	
	Contact Person:	Phone:	ext.	
	*E-mail:			
4.	Attorney or other repr	resentative, if applicable:		
	Firm Name:			
	Mailing Address:			
	City/Town:		State:	Zip Code:
	Business Phone:		ext.:	
	Attorney:		Phone:	ext.
	*E-mail:			
5.	Facility Operator, if di	fferent than the registrant:		
	Name:			
	Mailing Address:			
	City/Town:		State:	Zip Code:
	Business Phone:		ext.:	
	Contact Person:	Phone:	ext.	
	*E-mail:			
7.		consultant(s) employed or retained to as vity.   Check here if additional sheets are		
	Name:			
	Mailing Address:			
	City/Town:		State:	Zip Code:
	Business Phone:		ext.:	
	Contact Person:	Phone:	ext.	
	*E-mail:			
	Service Provided:			
8.		ere are adjacent towns or other entities an is coordinated for a portion of the su		

### Part III: Watershed Information

Provide the following information about the receiving water(s) that receive stormwater runoff from your MS4:						
The watershed ID and impaired waters status can be found on the CT ECO website: <a href="http://ctecoapp1.uconn.edu/advancedviewer/">http://ctecoapp1.uconn.edu/advancedviewer/</a>						
				question c.1,	vered yes to then answer ion below.	If you answered yes to question c.2, then answer the question below.
				c.	2)	
a)  To what receiving stream,	b) What is your watershed ID	c.	ceiving	Has any Tot Daily Load ( approved receiving w	TMDL) been I for your	
watershed or waterbody does your MS4 discharge?	(freshwater) or 305b ID (estuary)?	water ide			rmation, go to <u>//deep/tmdl</u>	If TMDL, identify the impairment
		☐ YES	□ NO	☐ YES	□ NO	
		☐ YES	□ NO	☐ YES	□ NO	
		☐ YES	□ NO	☐ YES	□ NO	
		☐ YES	□ NO	☐ YES	□ NO	
		☐ YES	□ NO	☐ YES	□ NO	
		☐ YES	□ NO	☐ YES	□ NO	
		☐ YES	☐ NO	☐ YES	□ NO	
		☐ YES	□ NO	☐ YES	□ NO	
		☐ YES	□ NO	☐ YES	□ NO	
		☐ YES	□ NO	☐ YES	□ NO	
		☐ YES	□ NO	☐ YES	□ NO	
		☐ YES	□ NO	☐ YES	□ NO	
		☐ YES	□ NO	☐ YES	□ NO	
		☐ YES	□ NO	☐ YES	□ NO	
		☐ YES	□ NO	☐ YES	□ NO	
☐ Check here if there are more receiving water	sheds and attach an addi	tional sheet li	sting them w	vith the required	information requ	uested above.

### **Part IV: MS4 Information**

1.	Name of Municipality or State or Federal Institution/Agency :
	Primary Address or Location Description:
	City/Town: State: Zip Code:
2.	INDIAN LANDS: Is there any activity included in, or proposed to be implemented by, your Stormwater Management Plan that will be located on federally recognized Indian lands? Yes No
3.	<b>COASTAL BOUNDARY:</b> Is there any <b>new</b> activity included in, or proposed to be implemented by, your Stormwater Management Plan that will be located within the coastal boundary as delineated on DEEP approved coastal boundary maps?
	☐ Yes ☐ No
	If yes, and this registration is for a new authorization or a modification of an existing authorization where the physical footprint of the subject activity is modified, your Stormwater Management Plan must contain provisions to assure compliance with <a href="Connecticut's Coastal Management Act (CCMA)">COMA)</a> , sections 22a-90 through 22a-112 of the Connecticut General Statutes (CGS), as amended.
	Information on the coastal boundary is available at <a href="www.cteco.uconn.edu/map_catalog.asp">www.cteco.uconn.edu/map_catalog.asp</a> (Select the town and then select coastal boundary. If the town is not within the coastal boundary you will not be able to select the coastal boundary map.) or the local town hall or on the "Coastal Boundary Map" available at DEEP Maps and Publications (860-424-3555).
4.	<b>ENDANGERED OR THREATENED SPECIES:</b> According to the most current "State and Federal Listed Species and Natural Communities Map", is there any <i>new</i> activity included in, or proposed to be implemented by, your Stormwater Management Plan, that will be located within an area identified as a habitat for endangered, threatened or special concern species?
	☐ Yes ☐ No Date of Map:
	If yes, your Stormwater Management Plan must contain provisions to assure compliance with the <a href="State">State</a> <a deep="" href="Endangered Species Act CGS section 26-310(a)&lt;/a&gt;.&lt;/th&gt;&lt;/tr&gt;&lt;tr&gt;&lt;th&gt;&lt;/th&gt;&lt;th&gt;For more information visit the DEEP website at &lt;a href=" https:="" nddbrequest"="" www.ct.gov="">www.ct.gov/deep/nddbrequest</a> or call the NDDB at 860-424-3011.
5.	<b>AQUIFER PROTECTION AREAS:</b> Is the MS4 or any portion of the MS4 located within a mapped Level A or Level B <u>Aquifer Protection Area</u> , as defined in CGS section 22a-354a through 22a-354bb?
	☐ Yes ☐ No
	If yes, your Stormwater Management Plan must contain provisions to assure compliance with the Aquifer Protection Regulations (section 22a-354i(1)-(10) of the Regulations of Connecticut State Agencies).
	For more information on the Aquifer Protection Area Program visit the DEEP website at <a href="https://www.ct.gov/deep/aquiferprotection">www.ct.gov/deep/aquiferprotection</a> or contact the program at 860-424-3020.
6.	<b>CONSERVATION OR PRESERVATION RESTRICTION:</b> Is there any <b>new</b> activity included in, or proposed to be implemented by, your Stormwater Management Plan that will be located within a conservation or preservation restriction area?
	☐ Yes ☐ No
	If Yes, your Stormwater Management Plan must contain provisions to assure compliance with CGS section 47-42d where proof of written notice of this registration to the holder of such restriction or a letter from the holder of such restriction verifying that this registration is in compliance with the terms of the restriction, must be-kept on site.

# Part IV: MS4 Information (Continued)

7.	implemented by, your Stormwater Management Plan that may result in impacts or potential effects on historic properties?				
	Historic Preservat	iwater Management Plan must contain provisions to assure consistency with the state ion statutes, regulations, and policies including identification of any potential impacts on eligible for listing on the Connecticut Register of Historic Places. A review conducted for an igneers Section 404 wetland permit would meet this qualification.			
8.	your Stormwater I	` '			
	If Yes, your Storm	water Management Plan must demonstrate that there is no net increase in loading to the the pollutant for which the waterbody is impaired.			
9.		<b>HIGH QUALITY WATERS:</b> Any <b>new or increased</b> stormwater discharge to high quality scharged in accordance with the Connecticut Anti-Degradation Implementation Policy in the <u>ndards</u> .			
Pa	ırt V: Supporting	g Documentation			
an	y supporting docur	box below for each attachment being submitted with this registration form. When submitting nents, please label the documents as indicated in this part (e.g., Attachment A, etc.) and be gistrant's name as indicated on this registration form.			
	Attachment A:	Stormwater Management Plan: (REQUIRED for ALL registrants)  Provide URL: or submit an electronic copy to the web address indicated at the end of this form.			
	Attachment B:	An 8 1/2" X 11" copy of the relevant portion or a full-sized original of a USGS Quadrangle Map indicating the exact location of the MS4/Institution/Agency. Indicate the quadrangle name on the map. (REQUIRED for ALL registrants)			
	Attachment C:	Best Management Practices Table (attached to this form) (REQUIRED for ALL registrants)			

#### **Part VI: Registrant Certification**

The registrant *and* the individual(s) responsible for actually preparing the registration must sign this part. A registration will be considered insufficient unless *all* required signatures are provided *and are the proper signatory authority.* (If the registrant is the preparer, please mark N/A in the spaces provided for the preparer.)

"I hereby certify that I am making this certification in connection with a registration under the General Permit for the Discharge of Stormwater from Small Municipal Separate Storm Sewer Systems (MS4), submitted to the commissioner by Enter Name of Registrant for an activity located at or within Enter Name of Municipality or state or federal institution or agency, and that all terms and conditions of the general permit are being met for all discharges which have been initiated and such activity is eligible for authorization under such permit. I further certify that a system is in place to ensure that all terms and conditions of this general permit will continue to be met for all discharges authorized by this general permit at the site. I certify that the registration filed pursuant to this general permit is on complete and accurate forms as prescribed by the commissioner without alteration of their text. I certify that I have personally examined and am familiar with the information that provides the basis for this certification, including but not limited to all information described in Section 3(b)(8)(A) of such general permit, and I certify, based on reasonable investigation, including my inquiry of those individuals responsible for obtaining such information, that the information upon which this certification is based is true, accurate and complete to the best of my knowledge and belief. I certify that I have made an affirmative determination in accordance with Section 3(b)(8)(B) of this general permit. I understand that the registration filed in connection with such general permit is submitted in accordance with and shall comply with the requirements of section 22a-430b of Connecticut General Statutes. I also understand that knowingly making any false statement made in the submitted information and in this certification may be punishable as a criminal offense, including the possibility of fine and imprisonment, under section 53a-157b of the Connecticut General Statutes and any other applicable law." Enter Date Signature of Registrant/Authorized Representative Date Enter Title **Enter Name** Title (if applicable) Printed Name of Registrant/Authorized Representative **Enter Date** Signature of Preparer (if different than above) Date **Enter Name** Enter Title Printed Name of Preparer Title (if applicable) Check here if additional signatures are required. If so, please reproduce this sheet and attach signed copies to this sheet. Signatures of any person preparing any report or parts thereof required in this

registration (i.e., professional engineers, surveyors, soil scientists, consultants, etc.) must be included.

#### Part VII: Qualified Professional Certification

The qualified professional, as defined in the subject general permit, must sign this part. A registration will be considered insufficient unless *all* required signatures are provided *and are the proper signatory authority*.

"I hereby certify that I am a qualified professional engineer, as defined in the General Permit for the Discharge of Stormwater from Small Municipal Separate Storm Sewer Systems. I am making this certification in connection with a registration under such general permit, submitted to the Commissioner by Enter Name of Registrant for an activity located at or within Enter Name of Municipality or state or federal institution or agency. I have personally examined and am familiar with the information that provides the basis for this certification, including but not limited to all information described in Section 3(b)(9)(A) of such general permit, and I certify, based on reasonable investigation, including my inquiry of those individuals responsible for obtaining such information, that the information upon which this certification is based is true, accurate and complete to the best of my knowledge and belief. I certify, based on my review of all information described in Section 3(b)(9)(A) of such general permit and on the standard of care for such projects, that I have made an affirmative determination in accordance with Section 3(b)(9)(B) of this general permit. I understand that this certification is part of a registration submitted in accordance with section 22a-430b of Connecticut General Statutes and is subject to the requirements and responsibilities for a qualified professional in such statute. I also understand that knowingly making any false statement in this certification may be punishable as a criminal offense, including the possibility of fine and imprisonment, under section 53a-157b of the Connecticut General Statutes and any other applicable law." Nothing in this section shall be construed to authorize a professional engineer or a landscape architect to engage in any profession or occupation requiring a license under any other provision of the general statutes without such license. **Enter Date** Signature of Qualified Professional Date Enter Title Enter Name Printed Name of Qualified Professional Title (if applicable) Enter License Number Qualified Professional License Number **Enter Date** Signature of Preparer (if different than above) Date **Enter Name Enter Title** Printed Name of Preparer Title (if applicable) Check here if additional signatures are required. If so, please reproduce this sheet and attach signed copies to this sheet. Signatures of any person preparing any report or parts thereof required in this registration (i.e., professional engineers, surveyors, soil scientists, consultants, etc.) must be included.

All completed and supporting materials (along with the fee) are to be submitted to:

CENTRAL PERMIT PROCESSING UNIT

DEPARTMENT OF ENERGY AND ENVIRONMENTAL PROTECTION

79 ELM STREET

HARTFORD, CT 06106-5127

An electronic copy must also be sent to <a href="DEEP.StormwaterStaff@ct.gov">DEEP.StormwaterStaff@ct.gov</a>

# **Best Management Practices (BMPs)**

For each Minimum Control Measure (MCM), list existing or proposed BMPs, the department/parties that will be responsible for implementing each BMP, the goals(s) you expect to achieve, and the month and year that the BMP will be implemented. Please note that certain mandatory minimum BMPs identified in the MS4 General Permit are already listed.

Name of City/Town:

Name of Institution (if applicable):	Address:
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Existing permit number (if applicable): GSM

	MCM(1) Public Education and Outreach	Responsible Department/Parties	Measurable Goal	Month/Year of Implementation
1-1	Implement public education program			
1-2	Address education/outreach for pollutants of concern			
1-3				
1-4				
1-5				
1-5				
1-7				
1-8				
1-9				
1-10				
				Manth/Vaaraf
	MCM(2) Public Involvement/Participation	Responsible Department/Parties	Measurable Goal	Month/Year of Implementation
2-1	MCM(2) Public Involvement/Participation  Comply with public notice requirements for the Stormwater  Management Plan and Annual Reports	Responsible Department/Parties	Measurable Goal	
2-1 2-2	Comply with public notice requirements for the Stormwater	Responsible Department/Parties	Measurable Goal	
	Comply with public notice requirements for the Stormwater	Responsible Department/Parties	Measurable Goal	
2-2	Comply with public notice requirements for the Stormwater	Responsible Department/Parties	Measurable Goal	
2-2 2-3	Comply with public notice requirements for the Stormwater	Responsible Department/Parties	Measurable Goal	
2-2 2-3 2-4 2-5 2-6	Comply with public notice requirements for the Stormwater	Responsible Department/Parties	Measurable Goal	
2-2 2-3 2-4 2-5	Comply with public notice requirements for the Stormwater	Responsible Department/Parties	Measurable Goal	
2-2 2-3 2-4 2-5 2-6	Comply with public notice requirements for the Stormwater	Responsible Department/Parties	Measurable Goal	
2-2 2-3 2-4 2-5 2-6 2-7	Comply with public notice requirements for the Stormwater	Responsible Department/Parties	Measurable Goal	

**BMPs** (continued)

	Bivir's (Continued)							
	MCM(3) Illicit Discharge Detection & Elimination	Responsible Department/Parties	Measurable Goal	Month/Year of Implementation				
3-1	Develop written IDDE program							
3-2	Develop list and maps of all MS4 stormwater outfalls in urbanized and priority areas							
3-3	Develop citizen reporting program							
3-4	Establish legal authority to prohibit illicit discharges							
3-5	Develop record keeping system for IDDE tracking							
3-6	Address IDDE in areas with pollutants of concern							
3-7								
3-8								
3-9								
3-10								
				Month/Year of				
	MCM(4) Construction Site Runoff Control	Responsible Department/Parties	Measurable Goal	Implementation				
4-1	Implement, upgrade (as necessary) and enforce land use regs or other legal authority to meet requirements of MS4 general permit	Responsible Department/Parties	Measurable Goal					
4-1	Implement, upgrade (as necessary) and enforce land use regs or other legal authority to meet requirements of MS4 general permit  Develop/implement plan for interdepartmental coordination in site	Responsible Department/Parties	Measurable Goal					
	Implement, upgrade (as necessary) and enforce land use regs or other legal authority to meet requirements of MS4 general permit Develop/implement plan for interdepartmental coordination in site plan review and approval	Responsible Department/Parties	Measurable Goal					
4-2	Implement, upgrade (as necessary) and enforce land use regs or other legal authority to meet requirements of MS4 general permit  Develop/implement plan for interdepartmental coordination in site	Responsible Department/Parties	Measurable Goal					
4-2	Implement, upgrade (as necessary) and enforce land use regs or other legal authority to meet requirements of MS4 general permit  Develop/implement plan for interdepartmental coordination in site plan review and approval  Review site plans for stormwater quality concerns	Responsible Department/Parties	Measurable Goal					
4-2 4-3 4-4	Implement, upgrade (as necessary) and enforce land use regs or other legal authority to meet requirements of MS4 general permit  Develop/implement plan for interdepartmental coordination in site plan review and approval  Review site plans for stormwater quality concerns  Conduct site inspections	Responsible Department/Parties	Measurable Goal					
4-2 4-3 4-4 4-5	Implement, upgrade (as necessary) and enforce land use regs or other legal authority to meet requirements of MS4 general permit  Develop/implement plan for interdepartmental coordination in site plan review and approval  Review site plans for stormwater quality concerns  Conduct site inspections  Implement procedure to allow public comment on site development	Responsible Department/Parties	Measurable Goal					
4-2 4-3 4-4 4-5	Implement, upgrade (as necessary) and enforce land use regs or other legal authority to meet requirements of MS4 general permit  Develop/implement plan for interdepartmental coordination in site plan review and approval  Review site plans for stormwater quality concerns  Conduct site inspections  Implement procedure to allow public comment on site development  Implement procedure to notifiy developers about DEEP construction	Responsible Department/Parties	Measurable Goal					
4-2 4-3 4-4 4-5 4-6 4-7 4-8	Implement, upgrade (as necessary) and enforce land use regs or other legal authority to meet requirements of MS4 general permit  Develop/implement plan for interdepartmental coordination in site plan review and approval  Review site plans for stormwater quality concerns  Conduct site inspections  Implement procedure to allow public comment on site development  Implement procedure to notifiy developers about DEEP construction	Responsible Department/Parties	Measurable Goal					
4-2 4-3 4-4 4-5 4-6 4-7	Implement, upgrade (as necessary) and enforce land use regs or other legal authority to meet requirements of MS4 general permit  Develop/implement plan for interdepartmental coordination in site plan review and approval  Review site plans for stormwater quality concerns  Conduct site inspections  Implement procedure to allow public comment on site development  Implement procedure to notifiy developers about DEEP construction	Responsible Department/Parties	Measurable Goal					

**BMPs** (continued)

	DIMES (CONTINUEU)								
	MCM(5) Post-Construction Stormwater Management	Responsible Department/Parties	Measurable Goal	Month/Year of Implementation					
5-1	Establish and/or update legal authority and guidelines regarding LID and runoff reduction in site development planning								
5-2	Enforce LID/runoff reduction requirements for development and redevelopment projects								
5-3	Implement long-term maintenance plan for stormwater basins and treatment structures								
5-4	DCIA mapping								
5-5	Address post-construction issues in areas with pollutants of concern								
5-6									
5-7									
5-8									
5-9									
5-10									
	MCM(6) Pollution Prevention/Good Housekeeping	Responsible Department/Parties	Measurable Goal	Month/Year of Implementation					
6-1	Develop/implement formal employee training program								
6-2	Implement MS4 property and operations maintenance								
6-3	Implement coordination with interconnected MS4s								
6-4	Develop/implement program to control other sources of pollutants to the MS4								
6-5	Evaluate additional measures for discharges to impaired waters								
6-6	Track projects that disconnect DCIA								
6-7	Develop/implement infrastructure repair/rehab program								
6-8	Develop/implement plan to identify/prioritize retrofit projects								
6-9	Develop/implement street sweeping program								
6-10	Develop/implement catch basin cleaning program								
6-11	Develop/implement snow management practices								
	Monitoring Requirements	Responsible Department/Parties	Measurable Goal	Month/Year of Implementation					
S-1	Outfall screening								
S-2	Inventory and mapping of discharges to impaired waters								
S-3	Follow-up investigations of drainage areas								
S-4	Annual monitoring of priority outfalls								