Year 7 Annual Report

Massachusetts Small MS4 General Permit Reporting Period: July 1, 2024-June 30, 2025

Please DO NOT attach any documents to this form. Instead, attach all requested documents to an email when submitting the form. Also ensure any websites included on this form are to publicly accessible sites

Unless otherwise noted, all fields are required to be filled out. If a field is left blank, it will be assumed the requirement or task has not been completed. Please ONLY report on activities between July 1, 2024 and June 30, 2025 unless otherwise requested.

Part I: Contact Information

Name	of Municipality or Organization: T	own of Ludlo	w				
EPA N	PDES Permit Number: MAR0410	14					
Prima	ry MS4 Program Manager Conta	act Informat	ion				
Name:	James Goodreau		Title:	Assistant 7	Γown En	gineer	
Street	Address Line 1: 198 Sportsmen's R	load					
Street	Address Line 2: N/A						
City:	Ludlow	State: MA	Zip Co	ode: 01056			
Email:	jgoodreau@ludlow.ma.us		Phon	ne Number:	(413) 58	33-5625	
Stormwater Management Program (SWMP) Information							
SWMF	Location (publicly available web	address): http	s://ludlo	w.ma.us/st	torm-wat	er-manage	ment/
Date S	WMP was Last Updated: Sep 29,	2025					
If the S	SWMP is not available on the web	please provid	le the ph	ysical addr	ess:		
N/A							

Part II: Self-Assessment

First, in the box below, select the impairment(s) and/or TMDL(s) that are applicable to your MS4. Make sure you are referring to the most recent EPA approved Section 303(d) Impaired Waters List which can be found here: https://www.epa.gov/tmdl/region-1-impaired-waters-and-303d-lists-state

Impairment((<u>s)</u>				
	☑ Bacteria/Pathogens☐ Solids/ Oil/ Grease (Hy	☐ Chloride ydrocarbons)/ Meta	☐ Nitrogen	☐ Phosphorus	
TMDL(s)					
In State:	☐ Assabet River Phospho☐ Charles River Watersh		teria and Pathogen ⊠ Lake and Pond	☐ Cape Cod Nitrogen Phosphorus	
Out of State:	☐ Bacteria/Pathogens	☐ Metals	⊠ Nitrogen	☐ Phosphorus	
			Cl	ear Impairments and TMDLs	
	ipleted that permit requirei dditional information will b		_	equirement leave the box	
Year 7 Requir	rements				
☐ Compl	leted catchment investigation	ns associated with	Problem Outfalls		
	leted catchment investigation ted sewer input irements	ns where informati	on gathered on the ou	tfall/interconnection	
Provid		e participation in reents	eview and implementa	tion of SWMP and complied	
	SO inventory has been upda nented	ted, including the s	tatus of mitigation and	d corrective measures	
	○ This is not applicable		•		
	O This is not applicable l		•		
	• The updated SSO inve	•			
	○ The updated SSO inve	mory can be found	at the following publi	cry avanable website:	
⊠ Update	ed system map due in year l	0 with information	from completed catch	nment investigations	
⊠ Provid	led training to employees in	volved in IDDE pro	ogram within the repo	rting period	
IAI	rly stored and disposed of caing waters	atch basin cleaning	s and street sweepings	so they did not discharge to	

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☑ All curbed roadways were swept at least once within the reporting period	
Enclosed all road salt storage piles or facilities and implemented winter road maintenance priminimize the use of road salt	rocedures to
Implemented SWPPPs for all permittee owned or operated maintenance garages, public wor transfer stations, and other waste handling facilities	ks yards,
☑ Updated inventory of all permittee owned facilities as necessary	
☑ O&M programs for all permittee owned facilities have been completed and updated as necess	ssary
Implemented all maintenance procedures for permittee owned facilities in accordance with oppograms	D&M
☑ Implemented program for MS4 infrastructure maintenance to reduce the discharge of polluta	ants
Optional: If you would like to describe progress made on any incomplete requirements listed above any additional details, please use the box below:	e or provide
All catchment investigations associated with Problem Outfalls or outfalls where information gathe outfall/interconnection indicated sewer input have either been completed or are in progress.	red on the
Bacteria/ Pathogens (Combination of Impaired Waters Requirements and TMDL Requirements as	s Applicable)
Annual Requirements	,
Public Education and Outreach*	
Annual message was distributed encouraging the proper management of pet waste, including existing ordinances where appropriate	g noting any
Permittee or its agents disseminated educational material to dog owners at the time of issuar renewal of dog license, or other appropriate time	ice or
Provided information to owners of septic systems about proper maintenance in any catchme discharges to a water body impaired for bacteria	nt that
☐ This is not applicable because there are no septic systems present	
* Public education messages can be combined with other public education requirements as apparent A and A for more information)	olicable (see
Optional: If you would like to describe progress made on any incomplete requirements listed above any additional details, please use the box below:	e or provide
Nitrogen (Combination of Impaired Waters Requirements and TMDI Requirements as Applicable	.)

Nitrogen (Combination of Impaired Waters Requirements and TMDL Requirements as Applicable)

Annual Requirements

Public Education and Outreach*

Distributed an annual message in the spring (April/May) that encourages the proper use and disposal of grass clippings and encourages the proper use of slow-release fertilizers

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Distributed an annual message in the summer (June/July) encouraging the proper manage waste, including noting any existing ordinances where appropriate Distributed an annual message in the fall (August/September/October) encouraging the proper of leaf litter	_
* Public education messages can be combined with other public education requirements as a (see Appendix F and H for more information)	applicable
Good Housekeeping and Pollution Prevention for Permittee Owned Operations Increased street sweeping frequency of all municipal owned streets and parking lots subject part 2.3.7.a.iii.(c) to a minimum of two times per year (spring and fall)	ect to Permit
Structural BMPs	
Installed a structural BMP as a demonstration project within the drainage area of the water limited water or its tributaries. The type of BMP installed is (e.g. biofiltration):	r quality
Any structural BMPs listed in Attachment 3 to Appendix F already existing or installed in area by the permittee or its agents was tracked and the nitrogen removal by the BMP was consistent with Attachment 3 to Appendix F. The BMP type, total area treated by the BM storage volume of the BMP, and the estimated nitrogen removed in mass per year by the l documented.	estimated P, the design
○ No BMPs were installed	
• The above referenced BMP information is attached to the email submission	
The above referenced BMP information can be found at the following publicly website:	available /
Total estimated nitrogen removed in lbs/year from the installed BMPs: 817	
Optional: If you would like to describe progress made on any incomplete requirements listed ab	ove or provide

 O_{l} any additional details, please use the box below:

Roads in high traffic areas and Minechoag Pond Watershed were swept at least twice within the reporting year, but not all municipal owned streets and parking lots were swept twice due to staff and funding availability.

A semi-structural BMP was completed during the Year 6 reporting period in June 2024 at 486 Chapin Street. Although this property does not fall within a high loading catchment area, the reduction to impervious area at this site is significant. Approximately 2.3 acres of impervious area was converted to pervious area, removing an estimated 23.6 lb/yr of nitrogen.

Lake and Pond Phosphorus TMDL

Below, calculate your current phosphorus export rate by first filling out the individual phosphorus loading components (labeled [A], [B], [C], and [D]) and then computing your current phosphorus export rate using the equation provided.

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1	Baseline phosphorus export rate from LPCP Area (lbs/year) [A]:	100.47
	Total phosphorus reduction from all nonstructural controls this reporting period (lbs/year) [B]:	2.25
	Total phosphorus reduction from all structural controls installed this reporting period and all previous years (lbs/year) [C]:	2.09
	Phosphorus load increase due to development incurred since baseline oading was calculated in lbs/year [D] :	0
Current phosphe from above]:	orus export rate from the LPCP Area in lbs/year [=A-(B+C)+D	96.13
claimed t ⊠ with man	under penalty of law that all source control and treatment Best Mana for phosphorus reduction credit have been inspected, maintained and sufacturer or design specification. I certify that, to the best of my knownent Practices being claimed for a phosphorus reduction credit are positive.	repaired in accordance owledge, all Best
	cipally owned and maintained turf grass areas are being managed in usetts Regulation 331 CMR 31.00 pertaining to proper use of fertiliz	
1 1	nted all nonstructural control measures during this reporting perio and their phosphorus reduction. The nonstructural control measure	
(is attached to the email submission	
(can be found at the following publicly available website:	
□ previous	nted the structural control measures implemented during this report years, including location, phosphorus reduction in weight/year, and note and inspection for each control. The structural control measure is	date of last completed
(is not applicable; no structural control measures were implemente	d
(is attached to the email submission	
(can be found at the following publicly available website:	
	CP: (select one of the following options. If you submitted your LPCP ed website, please include the website below)	in a prior year and have
(was submitted with a prior annual report	
(is attached to the email submission	
(• can be found at the following publicly available website:	
	https://ludlowma.work/wp-content/uploads/sites/2/2025/06/Ludlo	w-Year-5-Annual-Report-

Optional: If you would like to describe progress made on any incomplete requirements listed above or provide any additional details, please use the box below:

A written performance evaluation estimating the reduction in phosphorus associated with the non-structural

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controls implemented in Year 7 and the structural controls implemented in Year 7 and in all previous years

has been completed. This performance evaluation was completed after the close of the Year 7 reporting period but prior to the submission of this Annual Report. The performance evaluation has been included as an attachment to the email submission of the Annual Report.

Optional: Use the box below to provide any additional information you would like to share as part of your self-assessment:

Part III: Receiving Waters/Impaired Waters/TMDL

Have you made any	changes to your	lists of receiving	waters, outfalls,	or impairments	since the NOI was
submitted?					

YesNo

If yes, describe below, including any relevant impairments or TMDLs:

One existing outfall that was previously shown in GIS mapping was determined to be in error and was removed. The corresponding catchment area for this outfall and nearby catchment areas were re-delineated. The outfall list and catchment areas were redrawn after the Year 7 reporting period had ended but prior to submission of the Year 7 annual report.

Prior to the Year 7 Annual Report, previous changes include:

- 1. Adding E. Coli and Water Chestnut as impairments for Chicopee River (MA36-24) based on updates made to the 303d list.
- 2. Eight additional existing outfalls and corresponding catchments that had not previously been reported were identified and added. (One outfall was added in Year 4; two outfalls were added in Year 5; five outfalls were added in Year 6.)

Part IV: Minimum Control Measures

Please fill out all of the metrics below. If applicable, include in the description who completed the task if completed by a third party.

MCM1: Public Education

Number of educational messages completed during this reporting period: 29
Below, report on the educational messages completed during this reporting period. For the measurable goal(s) please describe the method/measures used to assess the overall effectiveness of the educational program. BMP:Pollution Prevention for Businesses Message Description and Distribution Method:
Pollution prevention document for businesses is posted on the town website. Provides an overview of pollution prevention and information on source reduction, reuse/recycling, and energy recovery as three methods of accomplishing pollution prevention.
Targeted Audience: Businesses, institutions and commercial facilities
Responsible Department/Parties: DPW Operations
Measurable Goal(s):
This document has been posted on the Town of Ludlow website, under the Department of Public Works Stormwater Management Information: "Pollution Prevention Businesses"
Message Date(s): June 2019 - ongoing
Message Completed for: Appendix F Requirements ☐ Appendix H Requirements ☐
Was this message different than what was proposed in your NOI? Yes ○ No ●
If yes, describe why the change was made:
BMP:Stormwater Management for Developers
Message Description and Distribution Method:
Stormwater management document for developers is posted on the Town website. The document encourages wise site selection, careful development, and the use of Low Impact Development (LID) practices. The document also addresses perceived barriers of cost, cold weather impacts, drinking water quality, and public safety.
Targeted Audience: Developers (construction)
Responsible Department/Parties: DPW Construction
Measurable Goal(s):
This document has been posted on the Town of Ludlow website, under the Department of Public Works

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Stormwater Management Information: "Developers"
Message Date(s): June 2019 - ongoing
Message Completed for: Appendix F Requirements Appendix H Requirements
Was this message different than what was proposed in your NOI? Yes ○ No ●
If yes, describe why the change was made:
BMP:Construction Stormwater Tips
Message Description and Distribution Method:
Construction Stormwater Tips document is posted on the Town website. The document includes a diagram that portrays various methods of preventing pollution and reducing stormwater runoff during construction.
Targeted Audience: Developers (construction)
Responsible Department/Parties: DPW Construction
Measurable Goal(s):
This document has been posted on the Town of Ludlow website, under the Department of Public Works Stormwater Management Information: "Construction"
Message Date(s): June 2019 - ongoing
Message Completed for: Appendix F Requirements Appendix H Requirements
Was this message different than what was proposed in your NOI? Yes ○ No ●
If yes, describe why the change was made:
BMP:Stormwater Pollution Prevention for Industrial Sites
Message Description and Distribution Method:
Stormwater Pollution Prevention document for industrial sites is posted on the Town website. This document
addresses erosion prevention, sediment control, and runoff management; dust control; and eliminating unauthorized non-stormwater discharges. It also describes the need for a Stormwater Pollution Prevention
Plan, a spill prevention and response procedure, employee training, and proper salt storage.
Targeted Audience: Industrial facilities
Responsible Department/Parties: DPW Operations
Measurable Goal(s):
This document has been posted on the Town of Ludlow website, under the Department of Public Works

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Stormwater Management Information: "Stormwater Pollution Prevention for Industrial Sites	s"
Message Date(s): June 2019 - ongoing	
Message Completed for: Appendix F Requirements Appendix H Requirements	
Was this message different than what was proposed in your NOI? Yes ○ No ●	
If yes, describe why the change was made:	
BMP:Going Green with Stormwater - Rain Gardens	
Message Description and Distribution Method:	
Going Green with Stormwater - Rain Gardens document is posted on the Town website. The includes information about the benefits of a rain gardens and how to create them.	is document
Targeted Audience: Residents	
Responsible Department/Parties: DPW Operations	
Measurable Goal(s):	
This document has been posted on the Town of Ludlow website, under the Department of P Stormwater Management Information: "Going Green Rain Gardens"	ublic Works
Message Date(s): August 2022 - ongoing	
Message Completed for: Appendix F Requirements ☐ Appendix H Requirements ☐	
Was this message different than what was proposed in your NOI? Yes ○ No ●	
If yes, describe why the change was made:	
BMP:Builder's Guide to Low Impact Development	
Message Description and Distribution Method:	
Builder's Guide to Low Impact Development is posted on the the Town website. This document information about Low Impact Development (LID) and LID site planning and design concerns.	*
Targeted Audience: Developers (construction)	
Responsible Department/Parties: DPW Operations	
Measurable Goal(s):	
This document has been posted on the Town of Ludlow website, under the Department of P	ublic Works
Stormwater Management Information: "Builders Guide Low Impact Development"	

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Message Date(s): August 2022 - ongoing
Message Completed for: Appendix F Requirements Appendix H Requirements
Was this message different than what was proposed in your NOI? Yes ○ No ●
If yes, describe why the change was made:
BMP:Stormwater Pollution Prevention for Homeowners
Message Description and Distribution Method:
Stormwater Pollution Prevention guide for homeowners is posted on the Town website. This document highlights ways homeowners can reduce stormwater pollution, including picking up after their dogs and using proper practices and materials when: working on the lawn and garden, using chemicals and salts, washing can and boats, repairing automotives, and maintaining swimming pools and hot tubs.
Targeted Audience: Residents
Responsible Department/Parties: DPW Operations
Measurable Goal(s):
This document has been posted on the Town of Ludlow website, under the Department of Public Works Stormwater Management Information: "Stormwater Pollution Prevention for Homeowners"
Message Date(s): June 2019 - ongoing
Message Completed for: Appendix F Requirements ☐ Appendix H Requirements ☐
Was this message different than what was proposed in your NOI? Yes ○ No ●
If yes, describe why the change was made:
BMP:Education for Residents on Lawn Fertilizing
Message Description and Distribution Method:
Fertilizing the Lawn document posted on the Town website notes the impact lawn fertilizers can have on the environment and provides tips for the proper use of fertilizers to reduce this impact. Distributed an annual message in the Spring (April/May) that encourages the proper use and disposal of grass clippings and encourages the proper use of slow-release fertilizers.
Targeted Audience: Residents
Responsible Department/Parties: DPW Operations
Measurable Goal(s):
This document has been posted on the Town of Ludlow website, under the Department of Public Works Stormwater Management Information: "Fertilizers". The website message is available year round, and the

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local cable access station runs the message in the Spring.
Message Date(s): June 2019 - ongoing
Message Completed for: Appendix F Requirements ☐ Appendix H Requirements ⊠
Was this message different than what was proposed in your NOI? Yes ○ No ●
If yes, describe why the change was made:
BMP:Dog Waste and Surface Water Quality Message Description and Distribution Method:
Dog Waste and Surface Water Quality document is posted on the Town website that raises awareness of the pollution pet waste can cause to waterways and detail proper disposal of pet waste. The message will remain on the Town website and will be available throughout the year. The message encourages the proper management of pet waste. Educational material on pet waste and surface water quality is provided to dog owners at the time of issuance and renewal of dog licenses.
Targeted Audience: Residents
Responsible Department/Parties: DPW Operations
Measurable Goal(s):
This document has been posted on the Town of Ludlow website, under the Department of Public Works Stormwater Management Information: "Pet Waste". The message will remain on the Town DPW website year-round to encourage the proper management of pet waste. The Town Clerk has educational materials on pet waste and surface water quality available to dog owners at time of issuance and renewal of dog licenses. A public service announcement was run on the local cable access channel in the winter.
Message Date(s): June 2019 - ongoing
Message Completed for: Appendix F Requirements ⊠ Appendix H Requirements ⊠
Was this message different than what was proposed in your NOI? Yes ⊙ No ○
If yes, describe why the change was made:
The Town ran an additional public service announcement beyond what was proposed in the NOI.
BMP:EPA & DEP General Stormwater Information
Message Description and Distribution Method: Links to EPA and DEP Concrel Stormwater Information are posted on the town website.
Links to EPA and DEP General Stormwater Information are posted on the town website.
Targeted Audience: Residents
Responsible Department/Parties: DPW Operations

Town of Ludlow Page 13 Measurable Goal(s): The EPA and DEP links have been posted on the Town of Ludlow website, under the Department of Public Works Stormwater Management Information. Message Date(s): June 2019 - ongoing Appendix H Requirements Appendix F Requirements Message Completed for: Yes O No • Was this message different than what was proposed in your NOI? If yes, describe why the change was made: **BMP:**Safe Hazardous Waste Disposal Message Description and Distribution Method: The Town is to provide information and resources to residents seeking to safely dispose of hazardous waste. Targeted Audience: Residents Responsible Department/Parties: DPW Operations Measurable Goal(s): The Town directed residents to nearby facilities to encourage residents to dispose of hazardous waste properly. A link to the DEP's website on safely managing hazardous household products has been posted on the Town of Ludlow website, under the Department of Public Works Stormwater Management Information. Message Date(s): June 2018 - ongoing Message Completed for: Appendix F Requirements Appendix H Requirements Was this message different than what was proposed in your NOI? Yes
No
O If yes, describe why the change was made: The previous BMP included an in-person hazardous waste collection day. Since this event is no longer being held, this was updated in Year 5 to say that the Town will direct residents to nearby facilities to properly dispose of hazardous waste. BMP: Maintenance of Septic Systems in Impaired Water Body Catchment Message Description and Distribution Method: Provide information on proper maintenance to owners of septic systems within any catchment that discharges to the Chicopee River (MA36-24), which has a fecal coliform impairment. A document is posted on the Town website and includes a diagram that provides guidelines for the proper use and maintenance of a septic system.

Targeted Audience: Residents

Town of Ludlow Page 15 Responsible Department/Parties: DPW Operations Measurable Goal(s): This document has been posted on the Town of Ludlow website, under the Department of Public Works Stormwater Management Information: "Slow the flow" Message Date(s): September 2020 - ongoing Appendix H Requirements Message Completed for: Appendix F Requirements Was this message different than what was proposed in your NOI? Yes O No • If yes, describe why the change was made: **BMP:**Anti-icing BMPs Message Description and Distribution Method: An anti-icing BMP document is posted on the Town website. This document includes proper mixing and treatment methods for anti-icing. Targeted Audience: Businesses, institutions and commercial facilities Responsible Department/Parties: DPW Construction Measurable Goal(s): This document has been posted on the Town of Ludlow website, under the Department of Public Works Stormwater Management Information: "Anti-Icing" Message Date(s): 2021- ongoing Appendix F Requirements Appendix H Requirements Message Completed for: Was this message different than what was proposed in your NOI? Yes \cap No \color If yes, describe why the change was made: **BMP:Stormwater Pollution Prevention for Small Residential Construction Sites** Message Description and Distribution Method: A stormwater pollution prevention document has been posted on the Town website for small residential construction sites. This documents includes a diagram with 10 steps to prevent stormwater pollution on a small residential construction site, as well as information regarding the EPA's Construction General Permit (CGP) Small Residential Lot Stormwater Pollution Prevention Plan (SWPPP) Template. Targeted Audience: Developers (construction)

Responsible Department/Parties: DPW Operations Measurable Goal(s): This document has been posted on the Town of Ludlow website, under the Department of Public Works Stormwater Management Information: "Pollution Prevention-Small Construction Sites" Message Date(s): 2021 - ongoing Appendix F Requirements Appendix H Requirements Message Completed for: Was this message different than what was proposed in your NOI? Yes O No • If yes, describe why the change was made: **BMP:Oil Spills From Your Vehicle** Message Description and Distribution Method: A document has been posted on the Town website highlighting the importance of checking for oil leaks in vehicles, containing spills when working on vehicles, and proper disposal of motor oil. Targeted Audience: Residents Responsible Department/Parties: DPW Operations Measurable Goal(s): This document has been posted on the Town of Ludlow website, under the Department of Public Works Stormwater Management Information: "Oil Spills" Message Date(s): 2021 - ongoing Appendix F Requirements Appendix H Requirements Message Completed for: Was this message different than what was proposed in your NOI? Yes

No

O If yes, describe why the change was made: Reducing water pollution from motor oil is pertinent to the Town of Ludlow's overall Stormwater Management Plan, and specific messaging related to proper vehicle maintenance and repair practices, and disposal of used oil was determined to be an important supplement to the public education and outreach originally outlined in the NOI.

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BMP:Put Waste in its Place for Clean Water

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Message Description and Distribution Method:

A waste management document for businesses has been posted on the Town website providing a list of practices for properly storing and disposing of trash in a manner that will reduce pollution to waterways.

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Targeted Audience: Businesses, institutions and commercial facilities	
Responsible Department/Parties: DPW Operations	
Measurable Goal(s):	
This document has been posted on the Town of Ludlow website, under the Department of Public Works Stormwater Management Information: "Put Waste In Its Place"	
Message Date(s): 2021 - ongoing	
Message Completed for: Appendix F Requirements ☐ Appendix H Requirements ☐	
Was this message different than what was proposed in your NOI? Yes No No No No No No No N	
If yes, describe why the change was made: Waste management for businesses is pertinent to the Town of Ludlow's overall Stormwater Management Pland specific messaging related to proper storage and disposal of trash was determined to be an important supplement to the public education and outreach originally outlined in the NOI.	lan,
BMP:Maintaining BMPs at Industrial Facilities	
Message Description and Distribution Method: Post Maintaining your BMPs document on Town website.	
Targeted Audience: Industrial facilities	
Responsible Department/Parties: DPW Operations	
Measurable Goal(s):	
This document has been posted on the Town of Ludlow website, under the Department of Public Works Stormwater Management Information: "Spill Prevention Industrial"	
Message Date(s): 2019 - ongoing	
Message Completed for: Appendix F Requirements ☐ Appendix H Requirements ☐	
Was this message different than what was proposed in your NOI? Yes ○ No ●	
If yes, describe why the change was made:	
BMP: Washing your Car Message Description and Distribution Method: A document has been posted on the Town website highlighting practices to reduce water pollution when washing vehicles.	

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Targeted Audience: Residents	
Responsible Department/Parties: DPW Operations	
Measurable Goal(s):	
This document has been posted on the Town of Ludlow website, under the Department of Public V Stormwater Management Information: "Wash Car"	Works
Message Date(s): 2021 - ongoing	
Message Completed for: Appendix F Requirements ☐ Appendix H Requirements ☐	
Was this message different than what was proposed in your NOI? Yes ● No ○	
If yes, describe why the change was made:	
Reducing water pollution caused by car washing is pertinent to the Town of Ludlow's overall Stor Management Plan, and specific messaging related to car washing practices that reduce water polludetermined to be an important supplement to the public education and outreach originally outlined	tion was
BMP:Think Blue Connecticut River Website	
Message Description and Distribution Method: Message description and distribution method: The Think Blue Connecticut River website is at the	core of all
regional messaging about stormwater. The website at www.thinkblueconnecticutriver.org does the Covers major areas of messaging about reducing polluted stormwater flows, including lawn and pet waste management, car care, controlling soil erosion, soaking up the rain, and septic system care. Addresses the key 4 audiences plus educators	ne following: yard care,
• Serves as the "landing place" for information on nearly all social media messaging	
In the past year, PVPC has developed a new logo for the Think Blue Connecticut River website as draw greater interest from all audiences in the region. The logo features a river otter, inspired by a footage capture of otters in lower Abbey Brook in Chicopee. The river otter will help with future in drawing more powerful connection between the need for clean stormwater to support the lives of other important creatures. The core message being, how we manage our lawns, pet waste, septic is has direct impact on the otter and other wildlife dependent on rivers, streams, lakes, and wetlands of the otter is also based on its qualities as a charismatic megafauna with greater public appeal and potential for inducing a response to appeals for cleaning up stormwater. PVPC will be working we Stormwater Committee in the coming year to consider ways to use the otter to best effect.	drone video messaging of these and ystems, etc. Selection I thus
www.thinkblueconnecticutriver.org/ms4-communities/	
Targeted Audience: Residents, Developers, Industries, Businesses, institutions and commercial fa	cilities

Measurable Goal(s):

A total of 5,060 people visited the Think Blue Connecticut River website during Year 7 and spent an average of 12 seconds on viewing pages on stormwater best practices. Beyond the web analytics reported below on specific messages, there were the following views of the general audience pages on the Think Blue

Responsible Department/Parties: PVPC staff and Connecticut River Stormwater Committee members

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Connecticut River website: Residents views = 69; Businesses and Institutions views = 48; Developers views = 59; Industries views = 29 and Educators views = 39.
Message Date(s): July 1, 2024 through June 30, 2025
Message Completed for: Appendix F Requirements ⊠ Appendix H Requirements ⊠
Was this message different than what was proposed in your NOI? Yes No ○
If yes, describe why the change was made:
As indicated in previous annual reports, the website was not mentioned in the NOI and SWMP, but it has been central to all messaging in the region, providing additional information and resources on key topics.
BMP:Proper Management of Pet Waste (during time of licensing) Message Description and Distribution Method:
Messaging included a slide for use by local cable access television stations in English and Spanish, and an e-
mail message to municipal clerks/dog officers providing materials for use in the licensing process.
The cable access message was simplified based on feedback from cable tv stations on a Year 5 fall leaf litter messages. This message in Year 7 on pet waste also focused specifically on communicating that pet waste should be put in a trash bin. Public works officials on the Connecticut River Stormwater Committee had stressed the importance of this point because they are frequently finding bagged pet waste in catch basins.
Materials provided to municipal clerks and licensing officers was based on a survey done in Year 3 about what might be the most effective methods for messaging through their licensing process.
www.thinkblueconnecticutriver.org/ms4-communities/
Γargeted Audience: Residents
Responsible Department/Parties: PVPC staff and Connecticut River Stormwater Committee members
Measurable Goal(s):
The cable access message in English and Spanish went to 18 local stations and email reminders went out to 2 Town Clerks
Message Date(s): December 2024-April 2024 (depending on municipality)
Message Completed for: Appendix F Requirements ⊠ Appendix H Requirements ⊠

Was this message different than what was proposed in your NOI? Yes

No

If yes, describe why the change was made:

The NOI/SWMP indicated pet waste messaging only in summer months as PVPC understood that messaging under the Appendixes could be combined. EPA has indicated that additional messaging to dog owners "at time of licensing" is required. Messaging at time of licensing was added, starting in Year 2, along with additional messaging on pet waste during "stay at home" orders with the pandemic (given the increased visibility of associated problems).

BMP:Proper Management of Pet Waste (summer)

Message Description and Distribution Method:

Paid placement social media messages on Facebook and Instagram at the start of the summer swimming season targeted people in Connecticut Stormwater Committee zip codes who had identifiers that match "pets at home" and "dog walking."

As this message in Year 7 on pet waste also focused specifically on communicating that pet waste should be put in a trash bin. We also sent the following email and sign to local BOH, parks departments & Conservation Commission to post in the Town's parks and open space areas and included information on installing signage, kiosks and pet waste stations.

www.thinkblueconnecticutriver.org/ms4-communities/

Targeted Audience: Residents

Responsible Department/Parties: PVPC staff and Connecticut River Stormwater Committee members

Measurable Goal(s):

Messaging reached 892 people in Stormwater Committee communities with 273 individuals clicking on the "Pledge" button to go to the Pick Up Poop pledge on the Think Blue Connecticut River website.

Analytics for the Think Blue Connecticut River website, indicate that there were another 109 people went to the pet waste landing page on the Think Blue Connecticut River website.

The email and sign went to 20 local Boards of Health, 20 parks and/or recreation departments & 20 Conservation Commissions in the region.

Message Date(s): The social media message ran on Facebook and Instagram for eight days from June 24 to July 1, 2025.

Appendix F Requirements ⊠ Appendix H Requirements ⊠ Message Completed for:

Was this message different than what was proposed in your NOI? Yes • No O

If yes, describe why the change was made:

To provide additional messaging.

BMP:Pet Waste

Message Description and Distribution Method:

Paid placement social media messages on Facebook and Instagram at the start of the summer swimming season targeted people in Connecticut Stormwater Committee zip codes who had identifiers that match "pets at home" and "dog walking."

www.thinkblueconnecticutriver.org/ms4-communities/

Targeted Audience: Businesses, institutions and commercial facilities

Responsible Department/Parties: PVPC staff and Connecticut River Stormwater Committee members

Measurable Goal(s):

Messaging reached 892 people in Stormwater Committee communities with 273 individuals clicking on the "Pledge" button to go to the Pick Up Poop pledge on the Think Blue Connecticut River website.

Analytics for the Think Blue Connecticut River website, indicate that there were another 109 people went to the pet waste landing page on the Think Blue Connecticut River website.

Message Date(s): The social media message ran on Facebook and Instagram for eight days from June 24 to July 1, 2025.

Message Completed for: Appendix F Requirements ⊠ Appendix H Requirements ⊠

Was this message different than what was proposed in your NOI? Yes • No O

If yes, describe why the change was made:

To provide additional messaging.

BMP:Proper Septic System Care

Message Description and Distribution Method:

Recognizing that Boards of Health are the primary point of contact on septic systems for residents, the Stormwater Committee worked this year toward better understanding and enabling them in this role. A survey went out to all Boards of Health, asking several questions, including

- Whether they are in possession of a list of septic system owners in Town from Board of Assessors.
- Whether issuing a direct mail letter to septic system owners makes sense
- When approving septic plans, does the BOH make a practice of providing three-page EPA flyer on septic system care?
- If yes, can BOH track this?
- If no, willing to begin this practice?

Based on the survey responses, Boards of Health received several messaging items for their use including a letter to customize and send to septic owners in their municipality on proper septic maintenance and care, social medial posts as well as an EPA flyers in both English and Spanish were provided for Board of Health use.

www.thinkblueconnecticutriver.org/ms4-communities/

Targeted Audience: Residents

Responsible Department/Parties: PVPC staff and Connecticut River Stormwater Committee members

Measurable Goal(s):

The survey and follow-up content went to 20 Boards of Health in the region.

Additionally, analytics for the Think Blue Connecticut River website, indicate that there were another 17 people went to the Septic System landing page on the Think Blue Connecticut River website.

Message Date(s): May 2025

Message Completed for: Appendix F Requirements □ Appendix H Requirements ⊠
Was this message different than what was proposed in your NOI? Yes ● No ○
If yes, describe why the change was made:
To provide additional messaging and as reported previously, the NOI/SWMP indicated septic system messaging would be done in Year 3 only as MS4 permit language in Appendix H was not entirely clear on the timing of this message. EPA has since indicated that septic system messaging must occur each year. The Connecticut River Stormwater Committee adjusted accordingly, starting in Year 2.
BMP:Proper disposal of leaf litter
Message Description and Distribution Method:
For Year 7, PVPC worked with the Be a Leaf Hero social media posts developed by the Cape Cod Commission, already customized by PVPC for the Connecticut River Stormwater Committee. Messaging to the residential audience included the following:
 Slides displayed by local cable access television stations A flyer for posting on member webpages
Both messaging elements included a "call to action," providing a link to a series of tips and more in-depth content on the Think Blue Connecticut River website. The flyer included a link to locations for proper disposal of leaves and yard waste in each community. See website page at: https://thinkblueconnecticutriver.org/be-a-leaf-hero/. The content seeks to promote better practices with leaf litter and build understanding about potential contamination of stormwater with leaf litter.
Given the election season this fall, however, there was no related social media messaging. In past election seasons, there has been heightened security around social media and the work to get through barriers to post has been extremely time consuming. With the U.S. presidential election this fall, it is anticipated that these issues will only be compounded.
Targeted Audience: Residents
Responsible Department/Parties: PVPC staff and Connecticut River Stormwater Committee members
Measurable Goal(s):
The cable access message went to 18 local stations. Analytics for the Think Blue Connecticut River website page on leaf litter, indicate that there were a total of 1416 views on the website landing page with 3 downloads.
Message Date(s): October 11 - October 29, 2024
Message Completed for: Appendix F Requirements □ Appendix H Requirements ⊠
Was this message different than what was proposed in your NOI? Yes ● No ○
If yes, describe why the change was made:
to provide additional information

BMP:Proper disposal of leaf litter

Message Description and Distribution Method:

For the business and commercial audience in Year 7, PVPC issued a letter to reach 147 landscaping and lawn care companies in the region with best practices messaging on disposal of leaf letter and leaf. We also included a survey asking questions related to managing and disposing of leaves from lawns and yards. Signed by the Committee Chair and Co-chair, the letter promoted several key best practices:

- Keep leaves off of driveways and roadways where they can easily wash into storm drains and contribute to higher nutrient flows during the fall season.
- Use a mulching mower. By mulching the leaves into turf areas, you avoid having to rake/blow and bag and you offer a way to manage autumn leaves while providing clients with free fertilizer. Mulched leaves recycle nutrients and reduce the overall need for applied fertilizer, which can help to reduce nutrient loading for local rivers, streams, and lakes.
- Alternatively, if your client has an existing compost pile, you can recommend that they consider allowing you to add leaves to the pile. Leaves provide a critically important element (carbon) to the composting process, making for a more soil enriching product to be used in the next growing season. Be sure compost piles are located away from streams, lakes, or storm drains as these decomposing materials and nutrients could easily reach these water resources.

A survey went out to all 147 landscaping companies in the region asking several questions, including

- Do you ever use a mulching mower to manage leaves on your client's lawns and yards?
- If you have never used a mulching mower, is there anything that would be helpful in enabling you to mulch leaves into the lawn (e.g. help with purchasing equipment, informative brochure for use with your client on the benefits of mulching leaves)?
- Do you ever add leaves to your client's composting pile?
- Do you ever take leaves to a nearby farm or other facility that composts leaves

Was this message different than what was proposed in your NOI? Yes ⊙ No ○

- Do you ever dispose of leaves in another location?
- If yes, please indicate what other location you use to dispose of leaves at:

 Would you like more information on possible locations where land care professionals can dispose of leaves? If yes, please provide your company name and best contact for additional information:
• If you did not answer "yes" in Question 7 and would like to be entered into raffle, please provide your name and contact information here:
www.thinkblueconnecticutriver.org/ms4-communities/
Targeted Audience: Business/institutions/commercial facilities
Responsible Department/Parties: PVPC staff and Connecticut River Stormwater Committee members
Measurable Goal(s):
Letter and survey were mailed to 147 landscapers in the region with a \$100 home depot gift card incentive to participate in survey. Only 2 surveys were completed.
Message Date(s): October 22, 2024 - November 30, 2024
Message Completed for: Appendix F Requirements ☐ Appendix H Requirements ⊠

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If yes, describe why the change was made:	
To provide additional messaging.	
BMP:Importance of Soil Test, Proper Use of Fertilizers	
Message Description and Distribution Method:	
For the Stormwater Committee, PVPC worked with UMass Cooperative Extension content for Think Blue and UMass web pages to simplify the process of soil testing then acting on those results. For its part, PVPC revised elements on the Think Blue care including:	, interpreting results, and
 Soil test information, noting that 95% of soil tests showing that already way overbattern 	olown on nutrients – clear
 References to good field guide resource(s) Once these updates were made, PVPC worked with the Stormwater Committee soc social media campaign with a slightly revised lead message: "Know what your laws 	
www.thinkblueconnecticutriver.org/ms4-communities/	
Targeted Audience: Residents	
Responsible Department/Parties: PVPC staff and Connecticut River Stormwater Co	ommittee members
Measurable Goal(s):	
Analytics for the Think Blue Connecticut River website page on lawn care, indicate 1917 views on the website landing page with 4 downloads.	e that there were a total of
Message Date(s): May 7, 2025 - May 14, 2025	
Message Completed for: Appendix F Requirements ⊠ Appendix H Requirer	ments 🖂
Was this message different than what was proposed in your NOI? Yes O No	•
If yes, describe why the change was made:	

Message Description and Distribution Method:

For the business audience, PVPC had planned to do an op-ed piece in the Business West magazine featuring a local business following best practices, but we were unable to locate a company willing to work with us on a letter to the editor. We made significant outreach efforts with repeated emails and calls to follow up with over ten local businesses but were never returned and we were unsuccessful.

www.thinkblueconnecticutriver.org/ms4-communities/

Targeted Audience: Business/institutions/commercial facilities

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Responsible Department/Parties	PVPC staff and Connecticut River Stormwater Committee members
Measurable Goal(s):	
1	rson over 10 local businesses with large facilities requiring landscaping to ect with several comercial landscape companies to interview but no one
Message Date(s): April 2025	
	endix F Requirements ⊠ Appendix H Requirements ⊠ what was proposed in your NOI? Yes ○ No •
If yes, describe why the change	
j j j	
Describe the opportunity provid Program (SWMP) during this r	MCM2: Public Participation ed for public involvement in the development of the Stormwater Management reporting period:
_	rogram (SWMP) has been posted to the Town's website. The Town will ents from the public regarding the development and implementation of the
	an what was proposed in your NOI? Yes O No •
•	vernent or participation opportunities conducted during this reporting period : up day took place on May 3, 2025. An estimated 1 ton of trash was collected.
A Town-wide community clean	ap day took place on way 3, 2023. An estimated 1 ton of dash was confected.

MCM3: Illicit Discharge Detection and Elimination (IDDE)

Sanitary Sewer Overflows (SSOs)

Town of Ludlow		Page 26
Check off the box below if t		ecause we DO NOT have sanitary sewer
Below, report on the number	er of SSOs identified in the	MS4 system and removed during this reporting period.
Number of S	SSOs identified: 0	
Number of S	SSOs removed: 0	
MS4 System Mapping		
Percent of P	hase II map complete: 17	
Optional: Provide addition	al status information regard	ling your map:
removed. The corresponding	ng catchment area for this o	mapping was determined to be in error and was utfall and nearby catchment areas were re-delineated. e made based on review of historic plans and site
results should include the disampling, precipitation in p	any outfall monitoring resulate, outfall/interconnection previous 48 hours, field screated inventory and ranking were inspected referenced outfall screening	ults from this reporting period. Outfall monitoring identifier, location, weather conditions at time of tening parameter results, and results from all analyses. of outfalls/interconnections based on monitoring results data is attached to the email submission data can be found at the following publicly available
-	er of outfalls/interconnection	ns screened during this reporting period.
Below, report on the percen	nt of outfalls/interconnectio	ns screened to date .
	utfalls screened: 56	
		our outfall/interconnection screening:
screened, including any rec sample testing or that were investigation and sampling manhole or structure during At the time of the Year 7 A	quired dry weather sample to submerged at the time of some to occur either at the outfairs the catchment investigation.	all of the known outfalls in the Town (excluding
= -		attempted. Remaining dry weather screening activities testing or that were submerged at the time of screening

will be revisited during the catchment investigations of these outfalls. Additional outfall screening was completed after the Year 7 reporting period but prior to the submission of this Annual Report. The results of

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these screenings have been included in the attached outfall screening data but have not been included in the metrics above given that they occurred after the Year 7 reporting period.

Catchinent investigations	Catchment	Investigations	
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Catchment Investig	<u>gations</u>
	submit all data collected during this reporting period as part of the dry and wet weather include the presence or absence of System Vulnerability Factors for each catchment.
	atchment investigations were conducted
• The	catchment investigation data is attached to the email submission
\bigcirc The	catchment investigation data can be found at the following publicly available website:
Below, report on the	number of catchment investigations completed during this reporting period.
Num	ber of catchment investigations completed this reporting period: 1
Below, report on the	percent of catchments investigated to date.
Perce	ent of total catchments investigated: 5
Optional: Provide a	ny additional information for clarity regarding the catchment investigations below:
One catchment inve	stigation was completed during the Year 7 reporting period and has been attached to the f this report.
	ment investigations are in progress, either requiring further investigation or follow up due ng. These catchment investigations have not been recorded as completed in this reporting
IDDE Progress	
If illicit discharges v period, and cumulat	were found, please submit a document describing work conducted over this reporting ive to date, including location source; description of the discharge; method of discovery; and date of elimination, mitigation, or enforcement OR planned corrective measures and
· ·	llicit discharges were found
	illicit discharge removal report is attached to the email submission
	illicit discharge removal report can be found at the following publicly available website:
Below, report on the removed during this	number of illicit discharges identified and removed, along with the volume of sewage reporting period.
Num	ber of illicit discharges identified: 0
Num	ber of illicit discharges removed: 0
Estin	nated volume of sewage removed: 0 gallons/day

Below, report on the total number of illicit discharges identified and removed to date. At a minimum, report on the number of illicit discharges identified and removed since the effective date of the permit (July 1, 2018).

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Total number of illicit discharges identified: 0	
Total number of illicit discharges removed: 0	
Optional: Provide any additional information for clarity regarding illicit oplanned to be removed below:	lischarges identified, removed, or
Wet weather testing conducted towards the end of the Year 6 reporting post two outfalls. The catchment investigation of one of these outfalls is consource of the possible contaminants has not been identified at either outfalls. Annual Report. Efforts towards identifying and removing any potential ileat these two outfalls to continue.	mplete, the other is ongoing. The ll as of the submission of the Year 7
Employee Training	
Describe the frequency and type of employee training conducted during	this reporting period:
Staff attended multiple employee trainings hosted by Fuss & O'Neil and to Outfall Inspection & Water Quality Sampling on March 3, 2025 - Illicit Discharge Detection & Elimination on March 10, 2025 - MS4 Stormwater Permit Overview on March 17, 2025 Staff conducts regular discussions on the maintenance of stormwater infra	
MCM4: Construction Site Stormwater Ruselow, report on the construction site plan reviews, inspections, and enforms reporting period.	
Number of site plan reviews completed: 5	
Number of inspections completed: 5	
Number of enforcement actions taken: 0	
Optional: Enter any additional information relevant to construction site penforcement actions:	lan reviews, inspections, and

As-built Drawings Below, report on the number of as-built drawings received during this reporting period.
Number of as-built drawings received: 0
Optional: Enter any additional information relevant to the submission of as-built drawings:
Street Design and Parking Lots Report
Below, describe any changes made or planned to be made to local regulations and guidelines based on the report completed in Year 4:
Recommendations were made for changes to local regulations and guidelines in the Ludlow Street Design Parking Lot and GI Assessment Memo completed in Year 4 that are under review but have not yet been adopted.
Green Infrastructure Report
Below, describe progress towards making green infrastructure practices allowable based on the report completed in Year 4:
Recommendations were made for changes to local regulations and guidelines in the Ludlow Street Design Parking Lot and GI Assessment Memo completed in Year 4 that are under review but have not yet been adopted.

Retrofit Properties Inventory

Below, list remaining permittee-owned properties that could be modified or retrofitted with BMPs to mitigate impervious areas (must maintain a minimum of 5 sites in inventory until less than 5 sites remain):

- 24 Center Street Hubbard Memorial Library
- 167 Howard Street Whitney Park
- 211 Highland Avenue John F. Thompson Memorial Swimming Pool
- 499 Center Street Island Pond Cemetery
- 13 Watt Avenue Electric Park

Below, list all properties that have been modified or retrofitted with BMPs to mitigate impervious area that were inventoried as part of 2.3.6.d of the permit and the type of BMP(s) implemented. Non-MS4 owned properties that have been modified or retrofitted with BMPs to mitigate impervious area may also be listed, but must be indicated as non-MS4.

A list of the properties inventoried as part of 2.3.6.d of the permit has been included as an attachment to the email submission of the Annual Report. This list includes both MS4 owned and Non-MS4 owned properties. The MS4 owned properties are located on the DPW Yard, which has been noted in the "Location" column.

MCM6: Good Housekeeping

Catch	Basin	Cl	ean	iin	g	
					0	,

Below,	, report on t	the number	r of catch	basins	inspected	and	cleaned,	along with	h the tot	al voi	lume o	f mate	rial
remov	ed from the	catch basi	ins <mark>during</mark>	g this re	eporting p	eriod	<i>l</i> .						

Number of catch basins inspected: 30

Number of catch basins cleaned: 15

Total volume or mass of material removed from all catch basins: 8 cubic yards

Below, report on the total number of catch basins in the MS4 system.

Total number of catch basins: 2,742

If applicable:

Report on the actions taken if a catch basin sump is more than 50% full during two consecutive routine inspections/cleaning events:

Town has not encountered catch basin sumps more than 50% full during two consecutive cleanings.

Street Sweeping

Report on street sweeping completed during this reporting period using <u>one</u> of the three metrics below.

Number of miles cleaned: 132	
O Volume of material removed:	[Select Units]
O Weight of material removed:	[Select Units]

Stormwater Pollution Prevention Plan (SWPPP)

Below, report on the number of site inspections for facilities that require a SWPPP completed during this reporting period.
Number of site inspections completed: 1
Describe any corrective actions taken at a facility with a SWPPP:
Additional Information
Monitoring or Study Results Results from any other stormwater or receiving water quality monitoring or studies conducted during the reporting period not otherwise mentioned above, where the data is being used to inform permit compliance or permit effectiveness must be attached.
Not applicable
 The results from additional reports or studies are attached to the email submission The results from additional reports or studies can be found at the following publicly available website(s):
If such monitoring or studies were conducted on your behalf or if monitoring or studies conducted by other entities were reported to you, a brief description of the type of information gathered or received shall be described below:
Additional Information
Enter any additional information relevant to your stormwater management program implementation during the reporting period. Include any BMP modifications made by the MS4 if not already discussed above.

Year 8

Activities Planned for Next Reporting Period

Please confirm that your SWMP has been, or will be, updated to comply with all applicable permit requirements including but not limited to the year 8 requirements summarized below. (Note: impaired waters and TMDL requirements are not listed below)

Yes, I agree ⊠

Annual Requirements

- Annual report submitted and available to the public
- Annual opportunity for public participation in review and implementation of SWMP
- Keep records relating to the permit available for 5 years and make available to the public
- Properly store and dispose of catch basin cleanings and street sweepings so they do not discharge to receiving waters
- Annual training to employees involved in IDDE program
- Update inventory of all known locations where SSOs have discharged to the MS4
- Continue public education and outreach program
- Update outfall and interconnection inventory and priority ranking and include data collected in connection with the dry weather screening and other relevant inspections conducted
- Implement IDDE program
- Review site plans of construction sites as part of the construction stormwater runoff control program
- Conduct site inspection of construction sites as necessary
- Inspect and maintain stormwater treatment structures
- Log catch basins cleaned or inspected
- Sweep all curbed streets at least annually
- Continue investigations of catchments associated with Problem Outfalls
- Implemented SWPPPs for all permittee owned or operated maintenance garages, public works yards, transfer stations, and other waste handling facilities
- Review inventory of all permittee owned facilities in the categories of parks and open space, buildings and facilities, and vehicles and equipment; update if necessary
- Review O&M programs for all permittee owned facilities; update if necessary
- Implement all maintenance procedures for permittee owned facilities in accordance with O&M programs
- Implement program for MS4 infrastructure maintenance to reduce the discharge of pollutants
- Enclose all road salt storage piles or facilities and implemented winter road maintenance procedures to minimize the use of road salt
- Review as-built drawings for new and redevelopment to ensure compliance with post construction bylaws, regulations, or regulatory mechanism consistent with permit requirements
- Inspect all permittee owned treatment structures (excluding catch basins)
- Identify additional permittee-owned properties that could potentially be modified or retrofitted with BMPs to reduce impervious areas so that the permittee maintains a minimum of 5 sites in their inventory, until such a time when the permittee has less than 5 sites remaining

Provide any additional details on activities planned for permit year 8 below:

Town of Ludlow						

Part V: Certification of Small MS4 Annual Report 2025

40 CFR 144.32(d) Certification

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, I certify that the information submitted is, to the best of my knowledge and belief, true, accurate, and complete. I am aware that there are significant penalties for submitting false information, including the possibility of fine and imprisonment for knowing violations.

Name: Marc Strange Title: Town Administrator

Signature: Date: 9-19-25

[Signatory may be aduly authorized representative]

Note: When prompted during signing, save the document under a new file name.

Annual Report Submission

Please submit the form electronically via email to both EPA and MassDEP by clicking on one of the links below or using the email addresses listed below. Please ensure that all required attachments are included in the email and not attached to this PDF.

EPA: stormwater.reports@epa.gov MassDEP: Stormwater.DEP@mass.gov

Paper Signature:

If you did not sign electronically above, you can print the signature page by clicking the button below.

Optional: If you did not sign electronically above, you may lock the form by clicking the "Lock Form" button below which will prompt you to save the locked version of the form. Save this locked version under a new file name.