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:	Town of Dracu	t			
EPA N	PDES Permit N	Number: MAR041	194				
Primaı	ry MS4 Progra	m Manager Cont	act Informati	on			
Name:	Brad Stone			Title:	Stormwater Ma	anager	
Street	Street Address Line 1: Department of Public Works						
Street A	treet Address Line 2: 833 Hildreth Street						
City:	Dracut		State: MA	Zip Co	ode: 01826		
Email:	bstone@dracut	ma.gov		Phor	e Number: (978	8) 957-0411	
Stormwater Management Program (SWMP) Information SWMP Location (publicly available web address): https://www.dracutma.gov/722/Stormwater-Management-Program							
Date S	WMP was Last	Updated: June 30	, 2024				
If the S	SWMP is not av	ailable on the web	please provid	e the ph	ysical address:		

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

-	1 0	1		
Impairment(<u>(s)</u>			
	⊠ Bacteria/Pathogens	☐ Chloride	☐ Nitrogen	
	Solids/ Oil/ Grease (Hy	vdrocarbons)/ Metal	S	
TMDL(s)				
In State:	☐ Assabet River Phospho☐ Charles River Watersho		eria and Pathogen ☐ Lake and Pond	☐ Cape Cod Nitrogen Phosphorus
Out of State:	☐ Bacteria/Pathogens	☐ Metals	☐ Nitrogen	☐ Phosphorus
			Cl	ear Impairments and TMDLs
you have com	ff all requirements below the ppleted that permit requirent dditional information will be	nent fully. If you ha	ve not completed a re	ch box you are certifying that equirement leave the box
Year 7 Requii	<u>rements</u>			
☐ Compl	leted catchment investigation	ns associated with P	Problem Outfalls	
indicat	leted catchment investigation ted sewer input	ns where information	on gathered on the our	tfall/interconnection
Annual Requi				
\boxtimes Provid with S	ed an opportunity for public tate Public Notice requirement	e participation in revents	view and implementar	tion of SWMP and complied
⊠ Kept re	ecords relating to the permit	available for 5 year	rs and made available	e to the public
⊠ The SS implen	SO inventory has been updanented	ted, including the st	atus of mitigation and	d corrective measures
	○ This is not applicable b	because we do not h	ave sanitary sewer	
	• This is not applicable b		•	
	O The updated SSO inver	•		
	○ The updated SSO inver	ntory can be found a	at the following publi	cly available website:
□ Update	ed system map due in year 1	0 with information	from completed catcl	nment investigations
⊠ Provid	ed training to employees in	volved in IDDE pro	gram within the repor	rting period
	ly stored and disposed of caing waters	tch basin cleanings	and street sweepings	so they did not discharge to

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Enclosed all road salt storage piles or facilities and implemented winter road maintenance procedures to minimize the use of road salt
Implemented SWPPPs for all permittee owned or operated maintenance garages, public works yards, transfer stations, and other waste handling facilities
□ Updated inventory of all permittee owned facilities as necessary
⊠ O&M programs for all permittee owned facilities have been completed and updated as necessary
Implemented all maintenance procedures for permittee owned facilities in accordance with O&M programs
☑ Implemented program for MS4 infrastructure maintenance to reduce the discharge of pollutants
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:
Year 7 Requirements - The Town is currently unaware of any problem outfalls or indications of sewer input, however there is uncertainty if all sampling has been completed and staff continues to review that data. The Town lost most of it's staff support while in this permit year. The Town Engineer position was vacant for all of Year 7, and the Stormwater Foreman was on leave for the entire permit year as well. Additionally the Stormwater Manager position was unfilled for most of Year 7. The Town will continue to address the staffing shortages and work towards providing this information in a timely manner.
Bacteria/ Pathogens (Combination of Impaired Waters Requirements and TMDL Requirements as Applicable) Annual Requirements
Public Education and Outreach*
Annual message was distributed encouraging the proper management of pet waste, including noting any existing ordinances where appropriate
Permittee or its agents disseminated educational material to dog owners at the time of issuance or renewal of dog license, or other appropriate time
Provided information to owners of septic systems about proper maintenance in any catchment that discharges to a water body impaired for bacteria
☐ This is not applicable because there are no septic systems present
* Public education messages can be combined with other public education requirements as applicable (see Appendix F and H for more information)
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:
It does not appear that annual messages were issued during dog license renewals due to staff vacancies in Year 7.

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

Annual Requirements

Cown of Dracut Pag	ge 4
Distributed an annual message in the spring (April/May) encouraging the proper use and disposal of grass clippings and encouraging the proper use of slow-release and phosphorus-free fertilizers Distributed an annual message in the summer (June/July) encouraging the proper management of pure waste, including noting any existing ordinances where appropriate	
Distributed an annual message in the fall (August/September/October) encouraging the proper disp of leaf litter	osal
* Public education messages can be combined with other public education requirements as applicable Appendix H and F for more information)	e (see
Good Housekeeping and Pollution Prevention for Permittee Owned Operations Increased street sweeping frequency of all municipal owned streets and parking lots subject to Perpart 2.3.7.a.iii.(c) to a minimum of two times per year (spring and fall)	mit
Structural BMPs	
Installed a structural BMP as a demonstration project within the drainage area of the water quality limited water or its tributaries. The type of BMP installed is (e.g. biofiltration):	
Any structural BMPs already existing or installed in the regulated area by the permittee or its agen was tracked and the phosphorus removal by the BMP was estimated consistent with Attachment 3 Appendix F. The BMP type, total area treated by the BMP, the design storage volume of the BMP the estimated phosphorus removed in mass per year by the BMP were documented. 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 available website:	to , and
Total estimated phosphorus removed in lbs/year from the installed BMPs:	
Optional: If you would like to describe progress made on any incomplete requirements listed above or prany additional details, please use the box below:	ovide
Solids, Oil and Grease (Hydrocarbons), or Metals Annual Requirements	
Good Housekeeping and Pollution Prevention for Permittee Owned Operations Increased street sweeping frequency of all municipal owned streets and parking lots to a schedule to targets group with notation for high pollutant loads.	that
targets areas with potential for high pollutant loads The street sweeping schedule is attached to the email submission	
 The street sweeping schedule can be found at the following publicly available website: 	

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Prioritized inspection and maintenance for catch basins to ensure that no sump shall be more than 50

percent full; Cleaned catch basins more frequently if inspection and maintenance activities indicated excessive sediment or debris loadings

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:

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 m submitted?	nade any changes to your lists of receiving waters, outfalls, or impairments since the NOI was
	○ Yes
	No
If yes, desc	ribe below, including any relevant impairments or TMDLs:

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: 0
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:[Lawn and Leaf Disposal/Compost Dates]
Message Description and Distribution Method:
This message describes the dates that the DPW's compost facility was open for lawn, leaf, and brush drop off. These dates also reflect the dates that compost is available to residents for pick up. This message is televised via Dracut Access T.V at the Board of Selectman's Meetings as well as posted on the Town of Dracut's website.
Targeted Audience: Residents
Responsible Department/Parties: DPW Operations
Measurable Goal(s):
Reduce pollution by proper disposal of yard refuse. Compost piles are actively managed at the DPW facility with the goal of ultimately providing screened loam for re-purposing use in landscaping activities.
Message Date(s):
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 Signage and Waste Management Stations]
Message Description and Distribution Method:
Pet waste management signage and waste bags are installed in high traffic areas where there is heavy volume for dog walking. There are also waste barrels along the pathways for easy was disposal.
Targeted Audience: Residents
Responsible Department/Parties: DPW Operations
Measurable Goal(s):

Dog waste bags were ordered and installed in stations throughout town.

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Message Date(s): Year round are at the following locations: Monahan Park, Beaver Park, and Dillion McAnespie Park	Brook Trail, Veteran's
Message Completed for: Appendix F Requirements Appendix H Requirements	ments
Was this message different than what was proposed in your NOI? Yes No	0
If yes, describe why the change was made:	
To reduce pollution in stormwater runoff from pet waste.	
BMP:[Dracut's Annual Old Home Day - Coloring Books and Crayons]	
Message Description and Distribution Method:	
The Stormwater Department has a booth at the Dracut Old Home Day event where materials to residents and their families through an interactive story coloring book.	we provide educational
Targeted Audience: Residents	
Responsible Department/Parties: DPW Operations	
Measurable Goal(s):	
Coloring books and crayons were distributed.	
Message Date(s): September 7, 2024	
Message Completed for: Appendix F Requirements Appendix H Requirements	ments [
Was this message different than what was proposed in your NOI? Yes No	\circ
If yes, describe why the change was made:	
Old Home Day was an opportunity to talk and distribute educational information.	
BMP:[Dracut's Annual Old Home Day - Pamplets] Message Description and Distribution Method:	
The Stormwater Department has a booth at the Dracut Old Home Day event where materials to business/commerical property owners on the importance of stomrwater businesses, stormwater pollution prevention for industrial sites, and a builders guid development.	r management for small
Targeted Audience: Residents	
Responsible Department/Parties: DPW Operations	
Measurable Goal(s):	
Pamphlets were distributed.	

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Message Date(s): September 7, 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:	
Old Home Day was an opportunity to talk and distribute educational information to business a booth or attend Old Home Day	owners that hold
Add an Educational Message	
MCM2: Public Participation	
Describe the opportunity provided for public involvement in the development of the Stormwer Program (SWMP) during this reporting period:	ater Management
The SWMP document has been made available on the Town's website, along with an electron for comments and inquiries regarding the SWMP.	nic contact form
Was this opportunity different than what was proposed in your NOI? Yes ○ No ●	
Describe any other public involvement or participation opportunities conducted during this	reporting period:
The Town advertised eleven (11) household hazardous waste collection opportunities during calendar year through June 30th at locations within Dracut and nearby communites, including dates 3/30, 4/5, 4/19, 4/26(3 locations), 5/3(2 locations), 5/24, 6/21(2 locations).	
MCM3: Illicit Discharge Detection and Elimination (IDDE)	
Sanitary Sewer Overflows (SSOs)	
Check off the box below if the statement is true.	
☐ This SSO section is NOT applicable because we DO NOT have sanitary sewe	er

Town of Dracut Page 10 Below, report on the number of SSOs identified in the MS4 system and removed during this reporting period. Number of SSOs identified: 0 Number of SSOs removed: 0 **MS4 System Mapping** Percent of Phase II map complete: 85 Optional: Provide additional status information regarding your map: **Screening of Outfalls/Interconnections** If conducted, please submit any outfall monitoring results from this reporting period. Outfall monitoring results should include the date, outfall/interconnection identifier, location, weather conditions at time of sampling, precipitation in previous 48 hours, field screening parameter results, and results from all analyses. Please also include the updated inventory and ranking of outfalls/interconnections based on monitoring results. No outfalls were inspected O The above referenced outfall screening data is attached to the email submission The above referenced outfall screening data can be found at the following publicly available website: Below, report on the number of outfalls/interconnections screened during this reporting period. Number of outfalls screened: 0 Below, report on the percent of outfalls/interconnections screened to date. Percent of outfalls screened: 0 Optional: Provide additional information regarding your outfall/interconnection screening: **Catchment Investigations** If conducted, please submit all data collected during this reporting period as part of the dry and wet weather investigations. Also include the presence or absence of System Vulnerability Factors for each catchment. No catchment investigations were conducted

O The catchment investigation data is attached to the email submission

O The catchment investigation data can be found at the following publicly available website:

Town of Dracut Page 11 Below, report on the number of catchment investigations completed during this reporting period. Number of catchment investigations completed this reporting period: 0 Below, report on the percent of catchments investigated to date. Percent of total catchments investigated: 96 Optional: Provide any additional information for clarity regarding the catchment investigations below: **IDDE Progress** If illicit discharges were found, please submit a document describing work conducted over this reporting period, and cumulative to date, including location source; description of the discharge; method of discovery; date of discovery; and date of elimination, mitigation, or enforcement OR planned corrective measures and schedule of removal. No illicit discharges were found • The illicit discharge removal report is attached to the email submission The illicit discharge removal report can be found at the following publicly available website: Below, report on the number of illicit discharges identified and removed, along with the volume of sewage removed during this reporting period. Number of illicit discharges identified: 0 Number of illicit discharges removed: 0 gallons/day Estimated volume of sewage removed: 0 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). Total number of illicit discharges identified: 0 Total number of illicit discharges removed: 0 Optional: Provide any additional information for clarity regarding illicit discharges identified, removed, or planned to be removed below: **Employee Training**

Describe the frequency and type of employee training conducted **during this reporting period**:

Staff attended training sponsored by the Northern Middlesex Stormwater Collaborative on April 28, 2025.

	CM4: Construction Site Stormwater Runoff Control astruction site plan reviews, inspections, and enforcement actions completed during
Number	of site plan reviews completed: 4
Number	of inspections completed: 1
Number	of enforcement actions taken: 0
Optional: Enter any add enforcement actions:	litional information relevant to construction site plan reviews, inspections, and
MCM5: Post-	Construction Stormwater Management in New Development and Redevelopment
As-built Drawings	Redevelopment
As-built Drawings Below, report on the nun	Redevelopment mber of as-built drawings received during this reporting period.
As-built Drawings Below, report on the nun	Redevelopment
As-built Drawings Below, report on the num Number o	Redevelopment mber of as-built drawings received during this reporting period.
As-built Drawings Below, report on the num Number of Optional: Enter any add	Redevelopment mber of as-built drawings received during this reporting period. of as-built drawings received: 0 ditional information relevant to the submission of as-built drawings:
As-built Drawings Below, report on the num Number of Optional: Enter any add Street Design and Park	Redevelopment Inber of as-built drawings received during this reporting period. Of as-built drawings received: 0 Initional information relevant to the submission of as-built drawings: Initional Lots Report In anges made or planned to be made to local regulations and guidelines based on the

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Green Infrastru	icture Report			
Below, describe completed in Ye	1 0	green infrastructure pra	actices allowable based on the	he report

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For all Town projects that are assessed for capital planning, green infrastructure is a practice that is considered for each project.

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):

- 1. Department of Public Works
- 2. Beaver Brook Farm
- 3. Carrick Park

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- 4. Dracut Fire Station
- 5. Monathan Park
- 6. Joseph A.Campbell Elementary School

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.

- 1. Tally Ho Drive was retrofitted and completed in year 6.
- 2. Design phases has been completed for the retro-fit at Beaver Brook Farm.
- 3. Long-term planning for DPW retrofit with the landfill recapping is contracted with Weston and Sampson.
- 4. Joseph A. Campbell Elementary School is being assessed in a school feasibility study where best management practices and mitigation of stormwater runoff, impervious coverage, and stormwater features will be a part of the discussion.

MCM6: Good Housekeeping

Catch Basin Cleaning

Below, report on the number of catch basins inspected and cleaned, along with the total volume of material removed from the catch basins during this reporting period.

Number of catch basins inspected: 263

Number of catch basins cleaned	ed: 3		
Total volume or mass of mater	rial removed fro	m all catch basins: 0	[Select Units]
Below, report on the total number of catch ba Total number of catch basins:		system.	
If applicable:			
Report on the actions taken if a catch basin su inspections/cleaning events:	amp is more that	n 50% full during two con	secutive routine
Street Sweeping			
Report on street sweeping completed during t	this reporting pe	eriod using <u>one</u> of the thre	e metrics below.
O Number of miles cleaned:			
O Volume of material removed:		[Select Units]	
• Weight of material removed:	85	tons	
Stormwater Pollution Prevention Plan (SW	/PPP)		
Below, report on the number of site inspection reporting period.		hat require a SWPPP con	apleted during this
Number of site inspections con	mpleted: 4		
Describe any corrective actions taken at a fac	cility with a SWI	PPP:	

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Additional Information

Monitoring or Study Results

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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
- O The results from additional reports or studies are attached to the email submission

lown of Bracat	1.050.10
0	The results from additional reports or studies can be found at the following publicly available website(s):
	ring or studies were conducted on your behalf or if monitoring or studies conducted by other eported to you, a brief description of the type of information gathered or received shall be w:
Additional In	<u>formation</u>
•	itional information relevant to your stormwater management program implementation during the od. Include any BMP modifications made by the MS4 if not already discussed above.

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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

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- 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:

The Town is planning to reorganize the Stormwater Permitting Authority and Stormwater Committee structure, as well as provide updates to the Stormwater Management Bylaw and Stormwater Management Rules & Regulations to allow the program to run more efficiently.

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:

Kate Hodges

Title:

Town Manager

Signature:

[Signatory may be a duly authorized

representative]

9/29/25