# **Year 7 Annual Report**

# Massachusetts Small MS4 General Permit New Permittees

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 publicly accessible\*\*

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 Mynicinality on Onconization Dayons/Massa	ahygatta Dayalammant Einanaa Aganay
Name of Municipality or Organization: Devens/Massac	chuseus Development Finance Agency
EPA NPDES Permit Number: MAR042048	
Primary MS4 Program Manager Contact Informat	ion
Name: John P. Marc-Aurele, PE  Title: Director of Engineering	
Street Address Line 1: 33 Andrews Parkway	
Street Address Line 2:	
City: Devens State: MA	Zip Code: 01434
Email: JMarc-Aurele@massdevelopment.com	Phone Number: (978) 784-2926
Stormwater Management Program (SWMP) Inform	nation
SWMP Location (web address): https://www.devensce	ommunity.com/live/
Date SWMP was Last Updated: September 2025	
If the SWMP is not available on the web please provide	le the physical address:
Please note that the SWMP is posted under the "Relate website linked above.	ed Links" subheading of the "Engineering" section of the
Devens updated its stormwater management plan in Se Year 7 and will be posting the report on their website	eptember 2025 to reflect achievements made in Permit for a period of review in the Fall of 2025.

# Part II: Self-Assessment

First, in the box below, select the impairment(s) and/or TMDL(s) that are applicable to your MS4.

	T	()	(-)	
Impairment(	<u>(s)</u>			
	<ul><li>☑ Bacteria/Pathogens</li><li>☑ Solids/ Oil/ Grease (Hy</li></ul>	☐ Chloride drocarbons)/ Meta	☐ Nitrogen	
TMDL(s)				
In State:	☐ Assabet River Phosphon ☐ Charles River Watershe		eria and Pathogen  Lake and Pond	☐ Cape Cod Nitrogen Phosphorus
Out of State:	☐ Bacteria/Pathogens	☐ Metals	☐ Nitrogen	☐ Phosphorus
			Cle	ar Impairments and TMDLs
you have com	f all requirements below tha <b>pleted that permit requirem</b> Iditional information will be	<b>ent fully.</b> If you ha	ve not completed a re	th box you are certifying that quirement leave the box
Annual Requir	rements			
$\bowtie$ Provide with St	ed an opportunity for public rate Public Notice Requireme	participation in revents	view and implementat	ion of SWMP and complied
⊠ Kept re	ecords relating to the permit	available for 5 yea	rs and made available	to the public
☐ The SS implem	O inventory has been update nented	ed, including the st	tatus of mitigation and	l corrective measures
	○ This is not applicable be	ecause we do not h	ave sanitary sewer	
	• This is not applicable be		•	
	O The updated SSO inven	•		
	○ The updated SSO inven	tory can be found	at the following public	cly available website:
⊠ Undate	d the outfall and interconnec	etion inventory and	l priority ranking as n	ecessary
⊠ opaate	• The priority ranking of	•		•
	<ul><li>The priority ranking of</li></ul>			
□ Update	ed system map due in year 5	as necessary		
⊠ Provide	ed training to employees inv	olved in IDDE pro	gram within the repor	ting period
IXI	ly stored and disposed of cating waters	ch basin cleanings	and street sweepings	so they did not discharge to
⊠ All cur	bed roadways were swept at	least once within	the reporting period	

Implemented SWPPPs for all permittee owned or operated maintenance garages, public works yards transfer stations, and other waste handling facilities	,
Enclosed all road salt storage piles or facilities and implemented winter road maintenance procedures minimize the use of road salt	to
☑ 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	
☑ Inspected all permittee owned treatment structures (excluding catch basins)	
Optional: If you would like to describe progress made on any incomplete requirements listed above or proving additional details, please use the box below:	ide
Bacteria/ Pathogens (Combination of Impaired Waters Requirements and TMDL Requirements as Applica Annual Requirements	ble)
Annual Requirements  Public Education and Outreach*	ĺ
Annual Requirements	ĺ
Annual Requirements  Public Education and Outreach*  Annual message was distributed encouraging the proper management of pet waste, including noting a	ĺ
Annual Requirements  Public Education and Outreach*  Annual message was distributed encouraging the proper management of pet waste, including noting a 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	ĺ
Annual Requirements  Public Education and Outreach*  Annual message was distributed encouraging the proper management of pet waste, including noting a 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	any
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**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 and phosphorus-free fertilizers
- Distributed an annual message in the summer (June/July) encouraging the proper management of pet waste, including noting any existing ordinances where appropriate

- Distributed an annual message in the fall (August/September/October) encouraging the proper disposal of leaf litter
- \* Public education messages can be combined with other public education requirements as applicable (see Appendix H and F for more information)

Good Housekeeping and Pollution Prevention for Permittee Owned Operations

Increased street sweeping frequency of all municipal owned streets and parking lots subject to Permit part 2.3.7.a.iii.(c) to a minimum of two times per year (spring and fall)

#### Potential structural BMPs

Any structural BMPs already existing or installed in the regulated area by the permittee or its agents was tracked and the phosphorus removal by the BMP was estimated consistent with Attachment 3 to Appendix F. The BMP type, total area treated by the BMP, the design storage volume of the BMP and the estimated phosphorus removed in mass per year by the BMP were documented.

- O No BMPs were installed
- The BMP information is attached to the email submission
- The BMP information can be found at the following website:

Total estimated phosphorus removed in **lbs/year** from the installed BMPs: 5.3

*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:

Devens does not currently have within its limits, nor is Devens tributary to, any impaired water bodies with an approved TMDL for phosphorus. However, Devens does have direct discharges to water bodies that are impaired for phosphorus or that are tributary to water bodies that are impaired for phosphorus without an approved TMDL as of the permit effective date.

Appendix H requires Devens to track and estimate the amount of phosphorus removed by structural BMPs installed as a result of the BMP retrofit analysis conducted as part of the Phosphorus Source Identification Report for the Nashua River Watershed. As required by the permit, at least one structural BMP must be installed by the end of Permit Year 8. Appendix H does not require permittees to estimate the amount of phosphorus removed by existing structural BMPs -- that is only a requirement for permittees discharging to a waterbody with an existing TMDL for phosphorus and therefore not applicable to Devens at this time. However, once Devens begins installation of structural BMPs as identified as part of their Phosphorus Source Identification Report, they will track and estimate the phosphorus removed by the BMP consistent with Attachment 3 to Appendix F.

Under their updated post-construction stormwater management regulations (974 CMR), Devens tracks phosphorus removal attributable to structural BMPs on private developments. This effort will ensure that phosphorus reduction requirements are being met for new development and redevelopment, and will be useful should a TMDL be approved for the phosphorus-impaired waterbodies in Devens.

The following sites are in the process of being retrofitted with structural BMPs or will soon be retrofitted with structural BMPs to reduce phosphorus loading in the near future. Phosphorus reduction data will be provided in Permit Year 8 upon completion of construction.

1. 33 Lake George (Fergyson Focal Point and Rain Garden Turret) – Private development; Construction

completed.		

- 2. 47 and 75 Jackson Road Private development; Installed but still under construction.
- 3. 35 Saratoga Boulevard Private development; Construction complete.
- 4. 11 Grant Road Private development; Installed but still under construction.
- 5. 270 Barnum Road Installed but still under construction.

onal: Use the box below to provide any additional information you would like to share as part of your 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? Make sure you are referring to the most recent EPA approved Section 303(d) Impaired Waters List
which can be found here: <a href="https://www.epa.gov/tmdl/region-1-impaired-waters-and-303d-lists-state">https://www.epa.gov/tmdl/region-1-impaired-waters-and-303d-lists-state</a>
• Yes

○ No	
If yes, describe below, including any relevant impairments or TMDLs:	
Any updates as they relate to receiving waters, outfalls and impairments are reflected in the lat Devens' SWMP dated September 2025.	est version of

#### **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: 9 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:** Webpage Message Description and Distribution Method: The Devens Enterprise Commission continued to maintain stormwater information on its website. The information is on the DEC "Devens Residents" page under the "Living Green: Resources for Devens Residents and Businesses" subheading and includes informational flyers for pet waste, fertilizer, nonpoint source pollution, low-impact development, and more: http://www.devensec.com/residents.html. Information is also posted on the DEC's "News and Events" page under the subheading "Devens Stormwater Management Education and Awareness Initiative": https://www.devensec.com/news.html. A flyer is posted on the page specifically targeting Devens residents in the Nashua River Watershed with information regarding pet waste, leaf litter, grass clippings, fertilizer, and rain barrels. Another flyer is posted on the page specifically targeting business owners/commercial facilities/industrial facilities in the Nashua River Watershed with information regarding parking lot sweeping, snow and ice removal, waste and material storage, landscaping and fertilizer, and O&M of stormwater BMPs. Targeted Audience: Residents, Businesses, Institutions, and Commercial Facilities Responsible Department/Parties: MassDevelopment (Operations/Engineering)/Devens Enterprise Commission Measurable Goal(s): The DEC website was maintained during Permit Year 7. During Permit Year 7 the Devens Resident's page had 249 views and the Devens News and Events page had 1,317 views. Message Date(s): Permit Year 7 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:** Web page

Message Description and Distribution Method:

The Devens Enterprise Commission continued to maintain stormwater-related materials, documentation, regulations, and procedures on their website during the reporting period. All regulations specific to developers and industrial facilities are easily accessible on the "Development Services" page of the DEC website: http://www.devensec.com/devserv.html. Additional information continued to be provided on the "Sustainable Devens" page: http://www.devensec.com/sustain.html, and the DEC's Green Infrastructure Guidelines were posted to the website as well distributed to some prospective developers in person: http://www.devensec.com/development/Green_Infrastructure_Guidelines_Final_8-12-14.pdf
Targeted Audience: Developers (construction), Industrial facilities
Responsible Department/Parties: MassDevelopment (Operations/Engineering)/Devens Enterprise Commission
Measurable Goal(s):
By continuing to make this information available on its website, Devens informs potential developers of the environmental requirements associated with construction in the Devens Enterprise Zone, raising awareness of Low-Impact Development and Green Infrastructure practices.
Message Date(s): Permit Year 7
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: Web Page  Message Description and Distribution Methods
Message Description and Distribution Method:  Devens maintained the Devens Community website during the permit year, which provides educational information to residents, business owners, and prospective developers. The website includes direct links to Devens' Stormwater Management Rules & Regulations, flyers discussing proper pet waste, yard waste, and leaf litter disposal, and a stormwater pollution prevention guide for homeowners. The stormwater webpage is located under the "Engineering" heading at this link: https://www.devenscommunity.com/live/
Targeted Audience: Residents, Businesses, institutions and commercial facilities, Developers
Responsible Department/Parties: MassDevelopment
Measurable Goal(s):
The website was maintained and available to the public throughout the permit year. During Permit Year 6, DevensCommunity.com accumulated a total of 35,816 visitors. The live webpage accumulated a total of 3,465 visitors and the news webpage accumulated a total of 1,463 visitors
Message Date(s): Permit Year 7
Message Completed for: Appendix F Requirements ☐ Appendix H Requirements ⊠

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Was this message different than what was proposed in your NOI? Yes ○ No ●
If yes, describe why the change was made:
BMP: Social Media
Message Description and Distribution Method:
The Devens Enterprise Commission has active Facebook and Twitter pages, which were used to spread educational information about stormwater management, climate change, and nature-based solutions during the reporting period. These posts are intended for multiple target audiences, as they range in topic from sustainable housing to the Devens' Complete Streets Policy to the Devens Climate Action Toolkit for Businesses.
Targeted Audience: Residents, Businesses, institutions, and commercial facilities, Developers (construction)
Responsible Department/Parties: Devens Enterprise Commission
Measurable Goal(s):
During Permit Year 7, 29 Facebook posts were shared with information on LID, climate change, weather and stormwater- related topics. The DEC Facebook page has 463 followers. The social media postings reached these followers during the permit year.
Message Date(s): Permit Year 7
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: Messaging with Pet Licenses
Message Description and Distribution Method:
Devens continued to include an insert regarding proper pet waste collection and disposal with the issuance and renewal of dog licenses. Pet waste collection bags were also distributed with dog license applications. Devens also continued to maintain and empty four pet waste disposal bins located along popular walking routes. The bins are emptied on Mondays and Fridays.

Targeted Audience: Residents

Responsible Department/Parties: MassDevelopment

Measurable Goal(s):

Devens issued 52 dog licenses with the accompanying educational information during the reporting period.

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ring, Devens DPW, wed new ad complete street xpected to be
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of the ising awareness of

Message Date(s): Permit Year 7
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: Web Page
Message Description and Distribution Method:
The DEC partnered with Now Communities (developer), Tufts University, Nitsch Engineering, Devens DPW, Engineering and Fire to develop a pilot green and complete street design for a future approved new subdivision road (Goddard Street – part of the Emerson green Development). This green and complete street incorporated many nature-based solutions and low-impact development techniques and is expected to be implemented as part of the next phase of this development: https://www.devensec.com/news/Devens_FinalReport_OnlineVersion.pdf  The report featured educational guidebooks specifically tailored for the general public, Developers and Planners, and Public Works. These are available at the DEC website. https://www.devensec.com/sustain.html
Targeted Audience: Developers (construction)
Responsible Department/Parties: Devens Enterprise Commission
Measurable Goal(s):
By making this information available on its website, Devens informs potential developers of the environmental requirements associated with construction in the Devens Enterprise Zone, raising awareness of Low-Impact Development and Green Infrastructure practices.
Message Date(s): Permit Year 7
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:
11 yes, describe why the change was made.

#### **BMP: Web Page**

Message Description and Distribution Method:

Devens/Massachusetts Development Finance Agency

Devens continued to maintain access to its green infrastructure guidelines through the Apple Country Natural Climate Solutions Project Report, which was developed in conjunction with Harvard and Bolton, MA under an initiative funded by the Municipal Vulnerability Preparedness (MVP) program: https://climateresilient.wixsite.com/applecountry/project-story

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evelopers of the sing awareness of	
tormwater	
o community	

Targeted Audience: Developers (construction)				
Responsible Department/Parties: MassDevelopment/Devens Enterprise Commission				
Measurable Goal(s):				
By continuing to make this information available on its website, Devens informs potential developers of the environmental requirements associated with construction in the Devens Enterprise Zone, raising awareness of Low-Impact Development and Green Infrastructure practices.				
Message Date(s): Permit Year 7				
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:Newsletter  Message Description and Distribution Method:  Devens produced and distributed virtual newsletters throughout the permit year containing stormwater educational information.				
Targeted Audience: Residents, Businesses, institutions and commercial facilities				
Responsible Department/Parties: MassDevelopment/Devens Enterprise Commission				
Measurable Goal(s):				
Devens produced and distributed 57 digital newsletters with stormwater educational topics to community businesses and residents and other subscribers averaging a 56% open rate each week.				
Message Date(s): Permit Year 7				
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: Tours**

Message Description and Distribution Method:

Devens/Massachusetts Development Finance Agency

The Town of Ayer and the Devens Enterprise Commission continue to work on both the 2022 Municipal Vulnerability Preparedness (MVP) Action Grant for the Ayer-Devens Pilot Pocket Forest project off of West Main Street in Ayer, as well as the two new pocket forests that are being built in Devens as part of a second MVP grant that also includes two more pocket forests in Ayer.

ocvens/iviassaciiuseus Di	relopment Finance Agency	Page 12
Targeted Audience:	Residents	
Responsible Departr	ent/Parties: Devens Enterprise Commiss	sion
Measurable Goal(s):		
•	nnect with nature. Nine (9) Low Impact	cated and designed to provide opportunities for Development and Nature-based Solutions Tours
Message Date(s): Pe	mit Year 7	
_	Ferent than what was proposed in your North he change was made:	
	Add an Educational	Message
	MCM2: Public Par	ticipation
	nity provided for public involvement in	the development of the Stormwater Managemer

## MCM2: Public Participation

Describe the opportunity provided for public involvement in the development of the Stormwa Program (SWMP) during this reporting period:

Devens updated its stormwater management plan in September 2025 to reflect achievements made in Permit Year 7 and will be posting the report on their website for a period of review in the Fall of 2024. Devens keeps their SWMP posted on their website for public review year-round. Hard copies of the SWMP are also kept at the MassDevelopment offices, the DEC office, and at the Department of Public Works. Devens' MS4 Annual Reports for Years 1, 2, 3, 4, 5, and 6 are also maintained on their website.

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

Describe any other public involvement or participation opportunities conducted **during this reporting period**: Devens continued to provide public access to the recycling drop-off at the DPW facility and to provide access to the Regional Household Hazardous Products Collection Center during the reporting period, encouraging residents and business owners to properly handle all hazardous waste leaving their property. Yard waste was again collected on a weekly basis between April 1 and November 30 during the reporting period. Devens Department of Public Works (DPW) also offers rodent-resistant low-cost home composting bins. 4 composting bins were sold by Devens DPW during Permit Year 7.

Devens also continued to participate in the Eco-Efficiency Center, providing programs to assist local businesses in reducing the amount of waste they generate and the associated disposal costs, such as the Great Exchange Program. The Devens Enterprise Commission (DEC) hosted a Green Team Roundtable event with businesses from Devens focused on Corporate Campus re-wilding (reclaiming and naturalizing underutilized lawn and developed areas) and hosted a tour of Watson Marlow's campus and their pollinator meadow and

trail, which are both great examples of reclaiming underutilized spaces for better stormwater, wildlife, and reduced urban heat island impacts.

MassDevelopment holds monthly meetings with the Devens Committee, or a group representing the residents of Devens, and informs them of any projects, recently completed reports, or other items related to the MS4 Permit.

Devens also participated in the Nashua River Watershed Association (NRWA), attending multiple meetings and participating as a non-voting member to the Wild and Scenic River Stewardship Council. DEC continues to participate in the Wild and Scenic Rivers Stewardship Council and watershed improvement activities such as invasive species management and rewilding of urban areas.

An Earth Day cleanup event was held on MacPhearson Rd in Devens during Permit Year 7 in partnership with MassDevelopment, Ayer, USFWS, NRWA, and two businesses on Devens, Watson Marlow and Jabil. Devens also conducted a trail clean up day with a business on Devens (Veranova) and the NRWA.

During Permit Year 7, the DEC hosted 8 tours of LID and NBS projects in Devens. Tours were attended by municipal planning board, administrators, other municipal staff, regional planning partners, and academics. The tours were well received and help to give clearer understanding of the feasibility and benefits of low-impact stormwater management techniques and nature-based solutions.

The DEC also received a grant from the Massachusetts Ecosystem Climate Adaptation Network and created a virtual tour of Devens Nature-based Solutions:

https://storymaps.arcgis.com/stories/23f99d73d4344e11b73fc403ead955db

The DEC Pocket Forest Projects continue to receive broad attention. Throughout Permit Year 7, DEC engaged with many businesses, residents, schools, and groups to educate on the benefits of pocket forests and host planting and maintenance days both is Devens, as well as in our partner community of Ayer: https://climateresilient.wixsite.com/ayerdevens

## 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 sewer
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

Below, report on the total number of SSOs identified in the MS4 system and removed to date. At a minimum, report SSOs identified since the effective date of the permit (July 1, 2018).

Total number of SSOs removed:	0
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#### **MS4 System Mapping**

Percent of Phase II map complete: 95

*Optional:* Describe any additional progress you made on your map during this reporting period or provide additional status information regarding your map:

Devens completed its Phase I map, and already has developed a comprehensive drainage map that meets Phase II mapping requirements of the MS4 Permit as well. Devens continued to update its MS4 map as necessary during Permit Year 7 as a result of field investigations. MS4 mapping is updated as any unmapped or incorrectly mapped stormwater infrastructure is encountered in the field. MS4 mapping is also updated as a result of new development and redevelopment.

#### **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
- The outfall screening data is attached to the email submission
- The outfall screening data can be found at the following website:

low.	report on th	he number of	outfalls/interc	onnections so	creened <b>durins</b>	this reporting	g period.

Number of outfalls screened: 26

Below, report on the percent of outfalls/interconnections screened to date.

Percent of outfalls screened: 87

Optional: Provide additional information regarding your outfall/interconnection screening:

Dry weather inspection of outfalls and interconnections owned and maintained by MassDevelopment continued in Permit Year 7. During Permit Year 7, MassDevelopment updated ownership information in their GIS database for Devens. As a result, several new outfalls and interconnections were identified which were not previously inspected in Permit Year 6 when dry weather outfall screening was completed. Additionally, new and unmapped outfalls have been identified through field investigation. There are thirteen (13) outfalls and interconnections which still need to be inspected during dry weather. These outfalls and interconnections will be prioritized for inspection during Permit Year 8.

#### **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
- The catchment investigation data is attached to the email submission
- O The catchment investigation data can be found at the following website:

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Below, report on the number of catchment investigations completed during this reporting po	eriod.
Number of catchment investigations completed this reporting period: 0	
Below, report on the percent of catchments investigated to date.	
Percent of total catchments investigated: 0	
Optional: Provide any additional information for clarity regarding the catchment investigation	ons below:
Catchment investigations will begin in Permit Year 8.	
IDDE Progress  If illicit discharges were found, please submit a document describing work conducted over to period, and cumulative to date, including location source; description of the discharge; meto date of discovery; and date of elimination, mitigation, or enforcement OR planned corrective schedule of removal.  No illicit discharges were found	hod of discovery;
The illicit discharge removal report is attached to the email submission	
The illicit discharge removal report can be found at the following website	:
Below, report on the number of illicit discharges identified and removed, along with the volumemoved during this reporting period.	ume of sewage
Number of illicit discharges identified: 0	
Number of illicit discharges removed: 0	
Estimated volume of sewage removed: 0 gallons/day	
Below, report on the total number of illicit discharges identified and removed to date. At a nathenumber of illicit discharges identified and removed since the effective date of the permit	•
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 planned to be removed below:	ed, removed, or

# **Employee Training**

Daganila a tha fi		<del>-</del> 1		dd-d-	i.a a Albiaa	porting period:
Describe the ir	eanency and ivi	ne ot emploved	irainino <i>c</i> a	onanciea <b>a</b> i	IIrino inis re	nariino neriaa:
Describe the H	equency and ty	oc of chipioyed	o didililing or	onaucica u	uring this it	por ung periou.

Employee training on Devens' IDDE Program and good housekeeping practice	s, including the SWPPP for the
DPW Facility, was conducted on June 30, 2025.	

#### MCM4: Construction Site Stormwater Runoff Control

Below, report on the construction site plan reviews, inspections, and enforcement actions completed during this reporting period.

Number of site plan reviews completed: 7

Number of inspections completed: 55

Number of enforcement actions taken: 0

Optional: Enter any additional information relevant to construction site plan reviews, inspections, and enforcement actions:

The DEC processed 7 applications during the reporting period and conducted 55 site inspections. There were no enforcement actions taken relating to stormwater management during Permit Year 7.

# MCM5: Post-Construction Stormwater Management in New Development and Redevelopment

#### **Ordinance or Regulatory Mechanism**

#### **As-built Drawings**

Below, report on the number of as-built drawings received during this reporting period.

Number of as-built drawings received: 4

Optional: Enter any additional information relevant to the submission of as-built drawings:

Devens' existing regulations, prior to the updates in Year 3 required the submission of as-built drawings at the completion of construction and required long term operation and maintenance plans for on-site stormwater management systems to be submitted prior to project approval. No changes were made to these measures during Permit Year 4, 5, 6, or 7.

Below, describe any changes made or planned to be made to local regulations and guidelines based on the report completed in Year 4:

Devens completed their Street Design and Parking Lot Report during Permit Year 6.

Recommended updates from the Street Design and Parking Lot Report will be incorporated into local regulations and guidelines during Permit Year 8. The anticipated date of completion for updates is December 2026.

#### **Green Infrastructure Report**

Below, describe progress towards making green infrastructure practices allowable based on the report completed in Year 4:

Devens completed their Green Infrastructure Report during Permit Year 6.

Recommended updates from the Green Infrastructure Report will be incorporated into local regulations and guidelines during Permit Year 8. The anticipated date of completion for updates is December 2026.

#### **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):

Permittee-owned properties that could potentially be modified or retrofitted with BMPs to reduce impervious cover were identified 8in Devens' Phosphorus Source Identification Report include:

- 1. Moore Airfield
- 2. Devens Commerce Center at Givry Street
- 3. Vicksburg Square
- 4. Rogers Field
- 5. Devens Community Center Parking Lot
- 6. Willard Field
- 7. Antietam/Sherman Fields
- 8. McArthur Avenue

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) Patton/Bulge
- b) Hospital/Givry

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MCM6: Good H	ousekeeping	
Catch Basin Cleaning		
Below, report on the number of catch basins inspected and removed from the catch basins during this reporting perio	0	ne of material
Number of catch basins inspected:		
Number of catch basins cleaned:		
Total volume or weight of material remove	d from all catch basins:	[Select Units]
Below, report on the total number of catch basins in the Ma	S4 system.	
Total number of catch basins: 2,294		
If applicable:		
Report on the actions taken if a catch basin sump is more tinspections/cleaning events:	than 50% full during two consecutive	e routine
Catch basins were inspected and cleaned, however due to could not be retrieved to confirm the number of catch basis	1.1	ation, the data
Street Sweeping		
Report on street sweeping completed during this reporting	period using one of the three metri	cs below.
Number of miles cleaned: 44		
O Volume of material removed: 64.5	cubic yards	
O Weight of material removed:	[Select Units]	
Stormwater Pollution Prevention Plan (SWPPP)  Below, report on the number of site inspections for facilities reporting period.  Number of site inspections completed: 4  Describe any corrective actions taken at a facility with a S		during this

Quarterly SWPPP inspections were conducted at the DPW facility for a total of four (4) inspections. Three (3) inspections occurred during rain events. No corrective or enforcement actions were taken, and no changes to the SWPPP were required as part of these inspections.

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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.

permit effectiveness must be attached.
<ul><li>Not applicable</li></ul>
○ 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 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
- Continue public education and outreach program
- Update inventory of all known locations where SSOs have discharged to the MS4
- Sweep all curbed roadways at least once within the reporting period
- Annual training to employees involved in IDDE program
- Clean catch basins in accordance with catch basin cleaning procedures to ensure that no catch basin is greater than 50% full
- Review site plans of construction sites as part of the construction stormwater runoff control program
- Conduct site inspections of construction sites as necessary
- Inspect and maintain stormwater treatment structures
- Log catch basins cleaned or inspected
- Sweep all curbed streets at least annually
- Implement 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
- Enclose all road salt storage piles or facilities and implement 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

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

## Part VI: Certification of Small MS4 Annual Report 2025

#### 40 CFR 144.32(d) Certification

Signature

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: John P. Marc-Aurele, PE Title: Director of Engineering

[Signatory may be a duly authorized

representative]