Year 3 Annual Report

Massachusetts Small MS4 General Permit Reporting Period: July 1, 2020-June 30, 2021

Please DO NOT attach any documents to this form. Instead, attach all requested documents to an email when submitting the form

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, 2020 and June 30, 2021 unless otherwise requested.

Part I: Contact Information

Name o	of Municipality or Organization:	VA Edith Nou	rse Roge	ers Memoria	al Hospit	tal	
EPA N	PDES Permit Number: MAR0420	033					
Primai	ry MS4 Program Manager Cont	tact Informat	ion				
Name:	Anthony Mango		Title:	Industrial 1	Hygienis	st	
Street A	Address Line 1: 200 Springs Road	1					
Street A	Address Line 2:						
City:	Bedford	State: MA	Zip Co	ode: 01730			
Email:	Anthony.Mango@va.gov		Phor	ne Number:	(781) 68	37-3312	
Stormy	vater Management Program (S	WMP) Inforr	nation				
SWMP	Location (web address):						
Date SWMP was Last Updated: Jan 31, 2021							
If the S	SWMP is not available on the web	please provid	le the ph	ysical addr	ess:		
200 Sp	rings Road Bedford Ma, 01730, G	GEMS Office,	Building	g 21, Room	100B.		

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

11010. <u>1111ps.//</u>	www.cpa.gov/imai/region 1	The period of the control of the	tta 505a tists state	
Impairment((<u>s)</u>			
	⊠ Bacteria/Pathogens	☐ Chloride	☐ Nitrogen	☐ Phosphorus
	☐ Solids/ Oil/ Grease (Hy	ydrocarbons)/ Meta	ls	
TMDL(s)				
In State:	☐ Assabet River Phospho	orus 🗌 Bact	eria and Pathogen	☐ Cape Cod Nitrogen
	☐ Charles River Watersh	ed Phosphorus	☐ Lake and Pond	Phosphorus
Out of State:	☐ Bacteria/Pathogens	☐ Metals	☐ Nitrogen	☐ Phosphorus
			Clo	ear Impairments and TMDLs
unchecked. A	npleted that permit requirer dditional information will brements ted and screened all outfalls	e requested in later	sections.	
	ed outfall/interconnection preer inspections as necessary	riority ranking base	d on the information of	collected during the dry
	onstruction bylaw, ordinance ermit requirements	e, or other regulato	ry mechanism was up	dated and adopted consistent
any additional impacts of Continuous attempt to continuous While VA statement and wider information 2020-2021 results.	you would like to describe pal information, and/or if any OVID-19, please identify the mplete the requirement, and aff continue to perform regular restructure initiative, no for exporting year. The last outfacts official responsible	of the above year are requirement that I reason the requirement lar visual inspection mal screening and all screening was pe	3 requirements could recould not be completed ment could not be considered and clean outfalls was analysis of outfalls was reformed in June on 20	not be completed due to the d, any actions taken to appleted below: on a regular basis as part of s performed in the 20. The Bedford VA

Annual Requirements

October 1, 2021 and will be completed as soon as possible

Provided an opportunity for public participation in review and implementation of SWMP and complied with State Public Notice requirements

prioritizing hiring Healthcare providers to respond to the Covid 19 Pandemic, a replacement has not been hired. Outfall screening will be a main priority of the facility during Quarter 1 of our 2022 Fiscal year, starting

⊠ Kept records relating to the permit available for 5 years and made available to the public

implen	of inventory has been updated, including the status of mitigation and corrective measures
	This is not applicable because we do not have sanitary sewer
	○ This is not applicable because we did not find any new SSOs
	• The updated SSO inventory is attached to the email submission
	The updated SSO inventory can be found at the following website:
	ly stored and disposed of catch basin cleanings and street sweepings so they did not discharge to ng waters
⊠ Provid	ed training to employees involved in IDDE program within the reporting period
⊠ All cur	bed roadways were swept at least once within the reporting period
⊠ Update	ed system map due in year 2 as necessary
IXI	ed all road salt storage piles or facilities and implemented winter road maintenance procedures to ize the use of road salt
\boxtimes Implement $\operatorname{transfe}$	nented SWPPPs for all permittee owned or operated maintenance garages, public works yards, r stations, and other waste handling facilities
⊠ Update	ed inventory of all permittee owned facilities as necessary
⊠ O&M j	programs for all permittee owned facilities have been completed and updated as necessary
$oxtimes rac{ ext{Implen}}{ ext{program}}$	nented all maintenance procedures for permittee owned facilities in accordance with O&M ms
	nented program for MS4 infrastructure maintenance to reduce the discharge of pollutants
⊠ Inspect	ted all permittee owned treatment structures (excluding catch basins)
any additional impacts of Co	you would like to describe progress made on any incomplete requirements listed above, provide all information, and/or if any of the above annual requirements could not be completed due to the OVID-19, please identify the requirement that could not be completed, any actions taken to implete the requirement, and reason the requirement could not be completed below:
Annual Requi	<i>lucation and Outreach*</i> I message was distributed encouraging the proper management of pet waste, including noting any g ordinances where appropriate
renewa Provid	tee or its agents disseminated educational material to dog owners at the time of issuance or all of dog license, or other appropriate time ed information to owners of septic systems about proper maintenance in any catchment that rges to a water body impaired for bacteria

Appendix H and F 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:

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

* Public education messages can be combined with other public education requirements as applicable (see

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	?		
	○ Yes		
	No		
If yes, de	scribe below, including any relevant impairments or TMDLs:		

Part IV: Minimum Control Measures

MCM1. Public Education

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

Wichill. I ublic Education
Number of educational messages completed during this reporting period: 1
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:[Message name here]
Message Description and Distribution Method:
The Bedford VAMC Storm Water awareness message details what storm water is, how it can be polluted, and a brief description of the common storm water catchment basin stenciled public statement created each Spring around the campus. Distribution of the message is through dissemination from facility chiefs, managers, and supervisors to all their subordinate personnel by email.
Targeted Audience: Residents
Responsible Department/Parties: Environment Department
Measurable Goal(s):
The measurable goal for dissemination of the educational message is the number of personnel per Service Line who received the message.
Message Date(s): September 2020
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:
Add an Educational Message

MCM2: Public Participation

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

SWMP was discussed and offered for comment during the Water Safety Committee meetings which is attended by a wide group of disciplines.

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 MS4 System Mapping 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 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: Below, report on the number of outfalls/interconnections screened during this reporting period.	VA Edith Nourse Rogers Memorial Hospital	Page 7
Describe any other public involvement or participation opportunities conducted during this reporting period. New staff members receive and overview of the program during orientation and are encouraged to participat by contacting the environmental office. 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 MS4 System Mapping 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 in the outfall screening data is attached to the email submission The outfall screening data can be found at the following website: Below, report on the number of outfalls/interconnections screened during this reporting period.	Was this amount writer different than what was managed in your NOI? Was	
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	Below, report on the number of outfalls/interconnections screened during this	reporting period.
	Number of outfalls screened: 0	Form-9 Porton

Below, report on the percent of outfalls/interconnections screened to date.					
Percent of outfalls screened: 94					
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 wea	her				
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 condition investigation.					
 The catchment investigation data is attached to the email submission The catchment investigation data can be found at the following website: 					
The cateminent investigation data can be found at the following website.					
Below, report on the number of catchment investigations completed during this reporting period.					
Number of catchment investigations completed this reporting period: 119					
Below, report on the percent of catchments investigated to date.					
Percent of total catchments investigated: 100					
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 discov	-				
date of discovery; and date of elimination, mitigation, or enforcement OR planned corrective measures a schedule of removal.	nd				
No illicit discharges were found					
O 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 volume of sewag					
ramovad during this rangeting nariod	е				
Number of illicit discharges identified: 0	е				
Number of illicit discharges identified: 0 Number of illicit discharges removed: 0	e				

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 : Employee Training was conducted biweekly during new employee orientation. Facility Maintenance staff receive additional awareness training annually. The Facility MS4 plan is available publicly to all staff members and stake holders.				
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: 2				
Number of inspections completed: 40				
Number of enforcement actions taken: 0				
Optional: Enter any additional information relevant to construction site plan reviews, inspections, and enforcement actions:				
The Water line modernization project has been completed. The Catch basin cleaning project continues on an ongoing basis. Erosion control programs have proven to be effective, and street sweeping was preemptively increased to ensure continued environmental quality.				

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

Below.	report on	the number	of as-built	drawings	received	during th	is reporting	period.
Deter,	report on	THE HUTTING CT	of as cuit	cir ci i i i i i S	received	were the state	is reporting	periou.

Number of as-built drawings received: 0

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

The VA has specifications in place that require the submittal of as-built plans within 1 year of the completion of the project. Long term O&M plan submittal is a contractually mandated requirement of contractors.

Street Design and Parking Lots Report

Describe the status of the street design and parking lots assessment due in year 4 of the permit term, including any planned or completed changes to local regulations and guidelines:

The Bedford VAMC continues to review the requirements of the this assessment. The campus has changed parking patterns and designations to improve parking for patients.

Green Infrastructure Report

Describe the status of the green infrastructure report due in year 4 of the permit term, including the findings and progress towards making the practice allowable:

The Bedford VAMC is currently reviewing the requirements of this report and assessing all construction projects scheduled for design throughout this time period for compliance with these requirements. Although this requirement is not applicable to non-traditional MS4s, this facility continues to consider sustainable green infrastructures where applicable.

Retrofit Properties Inventory

Describe the status of the inventory, due in year 4 of the permit term, of permittee-owned properties that could be modified or retrofitted with BMPs to mitigate impervious areas and report on any properties that have been modified or retrofitted:

TD1		C .1 .	•	•	•
The	progress	of this	inventory	18	ongoing.
	P1-81-55	01 11110	111.01101		22

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: 119

Number of catch basins cleaned: 119

Total volume or mass of material removed from all catch basins: 60 pounds

Below, report on the total number of catch	h basins in the M	S4 system.	
Total number of catch basis	ins: 0		
If applicable:			
Report on the actions taken if a catch basinspections/cleaning events:	in sump is more	than 50% full during two	consecutive routine
No catch basin sumps were found to be minvestigation events.	nore than 50% fu	ll during both the repair p	roject and the catch basin
Street Sweeping			
Report on street sweeping completed duri	ng this reporting	g period using one of the t	three metrics below.
• Number of miles cleaned:	40		
O Volume of material remov	ved:	[Select Units]	
 Weight of material remove 	ed:	[Select Units]	
Stormwater Pollution Prevention Plan of Below, report on the number of site inspections reporting period. Number of site inspections Describe any corrective actions taken at a	s completed: 0		completed during this
	A J 1242 al T	°	
Monitoring or Study Results	Additional Inf	formation	
Results from any other stormwater or rece reporting period not otherwise mentioned permit effectiveness must be attached.		_	_
Not applicable The standard formula in the	1 4 4 4 4		
The results from additionaThe results from additional	-		

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
<i>Optional:</i> 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:

COVID-19 Impacts

Optional: If any of the above year 3 requirements could not be completed due to the impacts of COVID-19, please identify the requirement that could not be completed, any actions taken to attempt to complete the requirement, and reason the requirement could not be completed below:

While VA staff continue to perform regular visual inspections, and clean outfalls on a regular basis as part of our wider infrastructure initiative, no formal screening and analysis of outfalls was performed in the 2020-2021 reporting year. The last outfall screening was performed in June on 2020. The Bedford VA Healthcare system's official responsible for environmental compliance left the service of the VA, and due to prioritizing hiring Healthcare providers to respond to the Covid 19 Pandemic, a replacement has not been hired. Outfall screening will be a main priority of the facility during Quarter 1 of our 2022 Fiscal year, starting October 1, 2021 and will be completed as soon as possible

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 4 requirements summarized below. (Note: impaired waters and TMDL requirements are not listed below)

Yes, I agree 🖂

- Develop a report assessing current street design and parking lot guidelines and other local requirements within the municipality that affect the creation of impervious cover
- Develop a report assessing existing local regulations to determine the feasibility of making green infrastructure practices allowable when appropriate site conditions exist
- Identify a minimum of 5 permittee-owned properties that could potentially be modified or retrofitted with BMPs to reduce impervious areas

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)

ovide any additional details on activities planned for permit year 4 below:								

Part V: Certification of Small MS4 Annual Report 2021

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:	Anthony Mango	Title:	Industrial Hygienist
	Signatory may be a duly authorized representative]	Date:	9/28/2021

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: laura.schifman@mass.gov

Paper Signature:

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

Print Signature Page

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.

Lock Form