Year 7 Annual Report

Massachusetts Small MS4 General Permit New Permittees

Reporting Period: July 1, 2024-June 30, 2025

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 Organi	zation: Quinsigamond	l Community College		
EPA N	PDES Permit Number: M	AR042058			
Primaı	ry MS4 Program Manag	er Contact Informat	tion		
Name:	Jim Racki		Title: Executive Director of Facilities Operations		
Street	Address Line 1: Quinsiga	nond Community Col	llege		
Street	Address Line 2: 670 West	Boylston Street			
City:	Worcester State: MA Zip Code: 01606				
Email:	jracki@qcc.mass.edu		Phone Number: (774) 248-1327		
Storm	water Management Prog	gram (SWMP) Inform	mation		
SWMF	Location (web address):	https://www.qcc.edu/	/stormwater		
Date S	WMP was Last Updated:	Jun 30, 2024			
If the S	SWMP is not available on	the web please provide	de the physical address:		
Quinsi	gamond Community Coll	ege, Department of Fa	acilities, 670 West Boylston Street, Worcester, MA		

^{**}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**

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>			
	☒ Bacteria/Pathogens☒ Solids/ Oil/ Grease (Hy	⊠ Chloride drocarbons)/ Meta	☐ Nitrogen	
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
			Cle	ar Impairments and TMDLs
you have com	f all requirements below tha pleted that permit requirem Iditional information will be	ent fully. If you ha	ve not completed a re	th box you are certifying that quirement leave the box
Annual Requir	rements			
Provide with St	ed an opportunity for public ate Public Notice Requirem	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 updat nented	ed, including the st	tatus of mitigation and	l corrective measures
	○ This is not applicable b	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 interconne	ction inventory and	l priority ranking as no	ecessarv
∠ opaate	The priority ranking of	•		•
	The priority ranking of			
□ 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 car ng 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	

transfer stations, and other waste handling facilities	
Enclosed all road salt storage piles or facilities and implemented winter road maintenance procedures t minimize the use of road salt	Ю
□ 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:	le
The priority ranking of outfalls/interconnections is included in the Phosphorus Source Identification Report in the attachments folder.	n
Annual Requirements Public Education and Outreach* Annual message was distributed encouraging the proper management of pet waste, including noting an	ıy
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 * Public education messages can be combined with other public education requirements as applicable (see Appendix H and F for more information) Optional: If you would like to describe progress made on any incomplete requirements listed above or providing additional details, please use the box below:	
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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 * Public education messages can be combined with other public education requirements as applicable (see Appendix H and F for more information) Optional: If you would like to describe progress made on any incomplete requirements listed above or providing additional details, please use the box below: QCC does not issue dog licenses or oversee private septic systems; these requirements are not applicable.	

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:

QCC does not oversee private road salt applicators or commercial industrial site owners; this requirement is not applicable.

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

Annual Requirements

Public	Education	and Outr	oach*
	PARMICALLON	aria Chir	each

- 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.

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

Total estimated	phosphorus	removed in	ı lbs/vear	from the	installed	BMPs:	0
1 otal estilliatea	phosphorus	TOTTO VOG II	i ibs/year	mom the	mstarrea	D1111 5.	~

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:

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 target areas with potential for high pollutant loads

Quinsigamond Comn	nunity College	Page 5
0	The street sweeping schedule is attached to the email submission	
•	The street sweeping schedule can be found at the following publicly available webs	ite:
	Street sweeping schedule: Entire campus is swept once in the spring and once in the	e fall.
percent ful	l inspection and maintenance for catch basins to ensure that no sump shall be more the ll; Cleaned catch basins more frequently if inspection and maintenance activities indisediment or debris loadings	
	would like to describe progress made on any incomplete requirements listed above of etails, please use the box below:	r provide
Optional: Use th self-assessment:	e box below to provide any additional information you would like to share as part of	your

Part III: Receiving Waters/Impaired Waters/TMDL

Have you made any changes to your lists of receiving waters, outlans, 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: https://www.epa.gov/tmdl/region-1-impaired-waters-and-303d-lists-state
O Yes
No
If yes, describe 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: 2
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:Public Education - Educational Opportunities Message Description and Distribution Method:
Provide opportunities through QCC courses or other programs for students to learn about stormwater management. May include stormwater or related information into a public workshop, QCC class curricula, and/or field or research-related assignments. The following classes were offered in the Year 7 Permit Term: Climate and Weather: Causes and Effects (Fall/Spring/Summer) & Sustaining Earth's Environment (Fall/Spring).
Targeted Audience: Students and Visitors
Responsible Department/Parties: Facilities Department/Faculty
Measurable Goal(s):
Number of classes or workshops - target 1 per year; 2 courses offered in 2024/2025 Academic Year
Message Date(s): 2024/2025 Academic Year
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:
and you was a second of the se
BMP:MCM1-5: Stormwater Website Message Description and Distribution Method:
Educational information on stormwater issues and management provided on dedicated stormwater webpage on QCC's website
Targeted Audience: Faculty, Staff, Students, and Visitors
Responsible Department/Parties: Facilities Department and Department of Internal Communications

Below, report on	he number of SSOs identified in the MS4 system and removed during this reporting period.
N	mber of SSOs identified: 0
N	mber of SSOs removed: 0
•	he total number of SSOs identified in the MS4 system and removed to date. At a minimum, fied since the effective date of the permit (July 1, 2018).
To	tal number of SSOs identified: 0
To	tal number of SSOs removed: 0
MS4 System Ma	<u>ping</u>
Pe	recent of Phase II map complete: 80
-	e any additional progress you made on your map during this reporting period or provide information regarding your map:
If conducted, plea results should inc sampling, precipi Please also includ • •	falls/Interconnections see submit any outfall monitoring results from this reporting period. Outfall monitoring ude the date, outfall/interconnection identifier, location, weather conditions at time of ation in previous 48 hours, field screening parameter results, and results from all analyses. 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:
	[Note: radio button in form is broken; no outfalls were in inspected in Year 7, Wet Weather screening expected in Year 8]
Below, report on	he number of outfalls/interconnections screened during this reporting period.
N	mber of outfalls screened: 0
Below, report on	he percent of outfalls/interconnections screened to date.
Pe	recent of outfalls screened: 100
Optional: Provid	additional information regarding your outfall/interconnection screening:
Screening results	from 2024 can be found in Appendix C of the IDDE Plan in attachments to this submission.

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 con	nducted	
0	The catchment investigation data is at	ttached to the	e email submission
0	The catchment investigation data can	be found at	the following website:
-	the number of catchment investigation amber of catchment investigations con	-	
	S	1	
	the percent of catchments investigated		
Pe	ercent of total catchments investigated:	25	
Optional: Provid	e any additional information for clarity	regarding t	he catchment investigations below:
IDDE Progress			
	rs were found, please submit a docume	nt describing	g work conducted over this reporting
date of discovery;	and date of elimination, mitigation, o	_	on of the discharge; method of discovery; nt OR planned corrective measures and
schedule of remov	No illicit discharges were found		
0	The illicit discharge removal report is	attached to	the email submission
0	The illicit discharge removal report ca	an be found	at the following website:
•	the number of illicit discharges identif his reporting period.	ìed and remo	oved, along with the volume of sewage
Ni	umber of illicit discharges identified: 0)	
Ni	umber of illicit discharges removed: 0		
	stimated volume of sewage removed:		gallons/day
	minuted volume of sewage femoved.		
-	· · · · · · · · · · · · · · · · · · ·	•	Premoved to date. At a minimum, report on ective date of the permit (July 1, 2018).
To	otal number of illicit discharges identif	ied: 0	
To	otal number of illicit discharges remove	ed: 0	
Optional: Provid planned to be ren	· · · · · · · · · · · · · · · · · · ·	regarding i	llicit discharges identified, removed, or

Emr	loye	e Tr	ain	in	σ
			alli		5

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

Training for Year 7 occurred on June 3, 2025. The training covered topics including IDDE, SWPPP, and O&M training for MS4 permit requirements. A total of 11 employees attended, and the Training Documentation and Attendance Sheet can be found in Appendix E of the IDDE Plan in the attachments folder.

inis repo	Number of site plan reviews completed: 0
	Number of inspections completed: 0
	Number of enforcement actions taken: 0
	<i>l</i> : Enter any additional information relevant to construction site plan reviews, inspections, and nent actions:

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

Ordinance or Regulatory Mechanism

As-built Drawings Selow, report on the number of as-built drawings received during this reporting period.
Number of as-built drawings received: 1
Optional: Enter any additional information relevant to the submission of as-built drawings:
•

Street Design and Parking Lots Report

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

This is not applicable because QCC is a non-traditional MS4. Per Section 5.1.3 of the permit, non-traditional
MS4s do not need to meet the requirements of 2.3.6c.

Green Infrastructure Report

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

This is not applicable because QCC is a non-traditional MS4. Per Section 5.1.3 of the permit, non-traditional MS4s do not need to meet the requirements of 2.3.6c.

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. Maintenance Building BMP
- 2. Loop Road Surface Basin Retrofit
- 3. Easternmost Parking Lot BMP
- 4. Central Parking Lot BMP
- 5. Western Parking Lot BMP
- 6. Assumption Avenue BMP

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.

N/A		

MCM6: Good Housekeeping

Catch Basin Cleaning

	ort on the number of catch basins inspe om the catch basins <mark>during this reporti</mark>		ned, along with the tota	l volume of material
	Number of catch basins inspected:	82		
	Number of catch basins cleaned: 0)		
	Total volume or weight of material	l removed from	m all catch basins:0	[Select Units]
Below, repo	ort on the total number of catch basins	in the MS4 sy.	stem.	
	Total number of catch basins: 82			
If applicabl	le:			
_	the actions taken if a catch basin sump //cleaning events:	is more than 5	50% full during two con	secutive routine
1				
Street Swe	<u>eping</u>			
Report on s	treet sweeping completed <mark>during this r</mark>	reporting peri	od using one of the thre	a matriag halam
				e metrics below.
	O Number of miles cleaned:			e meirics below.
	Number of miles cleaned:Volume of material removed: 10	0	cubic yards	e meirics below.
		0	cubic yards [Select Units]	e metrics below.
Stormwato	Volume of material removed: 10Weight of material removed:			e meirics below.
Below, repo	● Volume of material removed: 10 ○ Weight of material removed: Problem Prevention Plan (SWPPE) Fort on the number of site inspections for	<u>P)</u>	[Select Units]	
Below, repo	● Volume of material removed: 10 ○ Weight of material removed: Problem Prevention Plan (SWPPE) Fort on the number of site inspections for	P) r facilities tha	[Select Units]	
Below, repo reporting p	● Volume of material removed: 10 ○ Weight of material removed: 11 Prevention Plan (SWPPE) Port on the number of site inspections for the period. Number of site inspections completely the period of the period of the period.	P) r facilities tha eted: 1	[Select Units] t require a SWPPP com	
Below, repo reporting p	● Volume of material removed: 10 ○ Weight of material removed: Problem Prevention Plan (SWPPE) Fort on the number of site inspections for the period.	P) r facilities tha eted: 1	[Select Units] t require a SWPPP com	
Below, reporting p	● Volume of material removed: 10 ○ Weight of material removed: 11 Prevention Plan (SWPPE) Port on the number of site inspections for the period. Number of site inspections completely the period of the period of the period.	P) r facilities tha eted: 1	[Select Units] t require a SWPPP com	

Monitoring or Study Results

Additional Information

	ther stormwater or receiving water quality monitoring or studies conducted during the of otherwise mentioned above, where the data is being used to inform permit compliance or must be attached.
⊙ N	Not applicable
\cap T	he results from additional reports or studies are attached to the email submission
\bigcirc T	The results from additional reports or studies can be found at the following website(s):
_	or studies were conducted on your behalf or if monitoring or studies conducted by other ed to you, a brief description of the type of information gathered or received shall be
Additional Inform	nation_
-	al information relevant to your stormwater management program implementation during the nelude 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 SWPPs 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

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:	Jim Racki	Title:	Executive Director of Facilities Ope
Signature:		Date:	
	[Signatory may be a duly authorized representative]		