



RHODE ISLAND DEPARTMENT OF ENVIRONMENTAL MANAGEMENT
Office of Water Resources

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Date Received _____

RIPDES SMALL MS4 ANNUAL REPORT GENERAL INFORMATION PAGE

RIPDES PERMIT #RIR040 _____

REPORTING PERIOD: YEAR 22
Jan 2025-Dec 2025

OPERATOR OF MS4

Name: Quonset Development Corporation			
Mailing Address: 95 Cripe Street			
City: North Kingstown	State: RI	Zip: 02852	Phone: (401)-295-0044
Contact Person: Steven J. King, P.E.	Title: Managing Director		
	Email: sking@quonset.com		

Legal status (circle one):

PRI - Private PUB - Public **BPP - Public/Private** STA - State FED - Federal

Other (please specify):

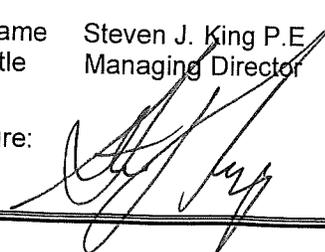
OWNER OF MS4 (if different from OPERATOR)

Name:			
Mailing Address:			
City:	State:	Zip:	Phone: ()
Contact Person:	Title:		
	Email:		

CERTIFICATION

I certify under penalty of law that this document and all attachments were prepared under the 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.

Print Name Steven J. King P.E.
Print Title Managing Director

Signature: 

Date 3/9/26



**MINIMUM CONTROL MEASURE #1:
PUBLIC EDUCATION AND OUTREACH (Part IV.B.1 General Permit)**

SECTION I. OVERALL EVALUATION:

GENERAL SUMMARY, STATUS, APPROPRIATENESS AND EFFECTIVENESS OF MEASURABLE GOALS:

Include information relevant to the implementation of each measurable goal, such as activities, topics addressed, audiences and pollutants targeted. Discuss activities to be carried out during the next reporting cycle. If addressing TMDL requirements, please indicate rationale for choosing the education activity to address the pollutant of concern.

(Note: Identify parties responsible for achieving the measurable goals and reference any reliance on another entity for achieving measurable goals.) Mark with an asterisk (*) if this person/entity is different from last year.)

Responsible Party Contact Name: William Young P.E. Director of Public Works

Phone: 401-295-0044 ext. 224 **Email:** wyoung@quonset.com

IV.B.1.b.1	Use the space below to provide a General Summary of activities implemented to educate your community on how to reduce stormwater pollution. For TMDL affected areas, with stormwater associated pollutants of concern, indicate rationale for choosing the education activity. List materials used for public education and topics addressed. Summarize implementation status and discuss if the activity is appropriate and effective.
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*The Quonset Development Corporation (QDC) continues to promote public education and outreach for its Storm Water Management Plan (SWMP). QDC posts the link to the 2022 EPA Stormwater Smart Outreach Tools [Stormwater Smart Outreach Tools | US EPA](#) on the QDC Web site, as well as a detailed description of our Storm Water Management policy. This policy asks business owners to observe a set of rules that in essence are just good housekeeping practices, most of which businesses are already practicing. These practices have the opportunity to significantly reduce water pollution that occurs through the storm drain system when everyone does their part. In 2025 QDC used their alert media notification system to email this link to all parkwide residents and also encouraged participation in the QDC Adopt A Roadway Program to reduce litter near storm drains and ultimately reduce pollution in storm water runoff. **Appendix 1***

IV.B.1.b.2	Use the space below to provide a general summary of how the public education program was used to educate the community on how to become involved in the municipal or statewide stormwater program. Describe partnerships with governmental and non-governmental agencies used to involve your community.
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*On March 6, 2025 the draft 2024 report was advertised in the Northeast Independent and Standard Times. The public was invited to make comments, however no public comments were received. The public will also be invited to comment on the 2025 draft report and at which time any comments received will be updated to the report and resubmitted. **Appendix 1***

PUBLIC EDUCATION AND OUTREACH cont'd

Check all topics that were included in the Public Education and Outreach program during this reporting period. For each of the topics selected, provide the target pollutant (e.g. construction sites, total suspended solids):

Topic	Target Pollutant(s)
<input checked="" type="checkbox"/> Construction Sites	Total suspended solids
<input type="checkbox"/> Pesticide and Fertilizer Application	
<input checked="" type="checkbox"/> General Stormwater Management Information	Trash/debris
<input checked="" type="checkbox"/> Pet Waste Management	Fecal coliforms, nitrogen
<input type="checkbox"/> Household Hazardous Waste Disposal	
<input checked="" type="checkbox"/> Recycling	Trash & debris/plastics
<input checked="" type="checkbox"/> Illicit Discharge Detection and Elimination	Process waste,oils, etc.
<input type="checkbox"/> Riparian Corridor Protection/Restoration	
<input type="checkbox"/> Infrastructure Maintenance	
<input checked="" type="checkbox"/> Trash Management	plastics
<input type="checkbox"/> Smart Growth	
<input checked="" type="checkbox"/> Vehicle Washing	polymers
<input checked="" type="checkbox"/> Storm Drain Marking	Industrial wastes
<input checked="" type="checkbox"/> Water Conservation	
<input type="checkbox"/> Green Infrastructure/Better Site Design/LID	
<input type="checkbox"/> Wetland Protection	
<input type="checkbox"/> Other:	
<input type="checkbox"/> None	

Specific audiences targeted during this reporting period:

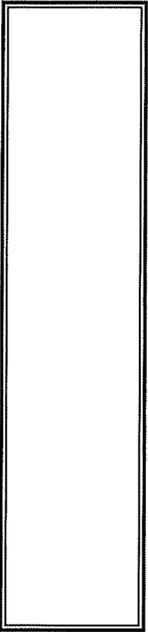
- | | |
|--|---|
| <input type="checkbox"/> Public Employees | <input type="checkbox"/> Contractors |
| <input type="checkbox"/> Residential | <input type="checkbox"/> Developers |
| <input checked="" type="checkbox"/> Businesses | <input type="checkbox"/> General Public |
| <input type="checkbox"/> Restaurants | <input type="checkbox"/> Industries |
| <input type="checkbox"/> Other: | <input type="checkbox"/> Agricultural |

Additional Measurable Goals and Activities

Please list all stormwater training attended by your staff during the 2025 calendar year and list the name(s) and municipal position of all staff who attended the training.

Training:

In 2025, all 14 maintenance staff members have been provided a detailed Stormwater Pollution Prevention training packet which is written in both Spanish and English. It details Stormwater 101, Stormwater Pollution Prevention, Illicit Discharges, General Best Management Practices and Spill Response. Also included are additional links to in-depth training available to them at their request.





**MINIMUM CONTROL MEASURE #2:
PUBLIC INVOLVEMENT/PARTICIPATION (Part IV.B.2 General Permit)**

SECTION I. OVERALL EVALUATION:

GENERAL SUMMARY, STATUS, APPROPRIATENESS AND EFFECTIVENESS OF MEASURABLE GOALS:

Include information relevant to the implementation of each measurable goal, such as types of activities and audiences/groups engaged. Discuss activities to be carried out during the next reporting cycle. If addressing TMDL requirements, please indicate rationale for the activities chosen to address the pollutant of concern.

(Note: Identify parties responsible for achieving the measurable goals and reference any reliance on another entity for achieving measurable goals.)

Responsible Party Contact Name: William Young P.E. Director of Public Works

Phone: 401-295-0044 x 224 **Email:** wyoung@quonset.com

IV.B.2.b.2.ii Use the space below to describe audiences targeted for the public involvement minimum measure, include a description of the groups engaged, and activities implemented and if a particular pollutant(s) was targeted. If addressing TMDL requirements indicate how the audience(s) and/or activity address the pollutant(s) of concern. Name of person(s) and/or parties responsible for implementation of activities identified. Assess the effectiveness of BMP and measurable goal.

The QDC has continued its outreach programs as in previous years, by contacting all current residents of the QBP and making them aware of the QDC Storm Water Management Plan. This program is posted on QDC's website and emailed to all Quonset Business Park Businesses.

Opportunities provided for public participation in implementation, development, evaluation, and improvement of the Stormwater Management Program (SWMP) Plan during this reporting period. Check all that apply:

- | | |
|--|--|
| <input checked="" type="checkbox"/> Cleanup Events | <input checked="" type="checkbox"/> Storm Drain Markings |
| <input type="checkbox"/> Comments on SWMP Received | <input type="checkbox"/> Stakeholder Meetings |
| <input type="checkbox"/> Community Hotlines | <input type="checkbox"/> Volunteer Monitoring |
| <input type="checkbox"/> Community Meetings | <input type="checkbox"/> Plantings |
| <input type="checkbox"/> Other (describe) | |

Additional Measurable Goals and Activities

SECTION II. Public Notice Information (Parts IV.G.2.h and IV.G.2.i) *Note: attach copy of public notice

Was the availability of this Annual Report and the Stormwater Management Program Plan (SWMPP) announced via public notice? YES NO

If YES, Date of Public Notice: March 6, 2025 **appendix 1**

How was public notified:

- | | |
|---|---|
| <input type="checkbox"/> List-Serve (Enter # of names in List: _____) | <input checked="" type="checkbox"/> Newspaper Advertising |
| <input type="checkbox"/> TV/Radio Notices | <input type="checkbox"/> Other: |

Enter Web Page URL: www.quonset.com

Was public meeting held? YES NO

Date:

Where:

Summary of public comments received: *No public comments were received.*

Planned responses or changes to the program: *Not applicable since there were no comments received by the public to date.*



**MINIMUM CONTROL MEASURE #3:
ILLICIT DISCHARGE DETECTION AND ELIMINATION (Part IV.B.3 General Permit)**

SECTION I. OVERALL EVALUATION:

GENERAL SUMMARY, STATUS, APPROPRIATENESS AND EFFECTIVENESS OF MEASURABLE GOALS

Include information relevant to the implementation of each measurable goal, such as activities implemented (when reporting tracked and eliminated illicit discharges, please explain the rationale for targeting the illicit discharge) to comply with on-going requirements, and illicit discharge public education activities, audiences and pollutants targeted. Discuss activities to be carried out during the next reporting cycle. If addressing TMDL requirements, please indicate rationale for the activities chosen to address the pollutant of concern.

(Note: Identify parties responsible for achieving the measurable goals and reference any reliance on another entity for achieving measurable goals.) Mark with an asterisk (*) if this person/entity is different from last year.)

Responsible Party Contact Name: William Young P.E. Director of Public Works

Phone: 401-295-0044 ext. 224 Email: wyoung@quonset.com

Has this person received training on Illicit Discharge Detection and Elimination (IDDE)?

William Young P.E. has served as the Director of Public Works for Quonset Development Corporation for the past five years and has previously served as the Manager of the Quonset Development Corporation Engineering Department for five years. William Young has many years experience with storm water management in New England. He has ten years experience specifically in the Quonset Business Park. He is fully trained on illicit discharge detection and elimination.
Gina Capalbo, Senior Staff Engineer has a BS in civil engineering and has successfully completed University of Rhode Island's "Rhode Island General Construction Stormwater Awareness Training Course." Both listed staff members are versed in the "Illicit Discharge Detection and Elimination Manual, A handbook for Municipalities" provided by New England Interstate Water Pollution Control Commission.

IV.B.3.b.1:	<p>If the outfall map was not completed, use the space below to indicate reasons why, proposed schedule for completion of requirement and person(s)/ Department responsible for completion. (The Department recommends electronic submission of updated EXCEL Tables if this information has been amended.)</p> <p>Number of Outfalls Mapped within regulated area: 61 (in 2025 two new outfalls were installed)</p> <p>Percent Complete: 100%</p> <p>If 100% Complete, Provide Date of Completion: 2017</p>
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*The QDC has met all requirements of Outfall mapping and GPS reporting for Outfalls 1- 38 on required spreadsheets back in 2008. In 2017 after extensive drainage review by QDC technical staff of existing infrastructure remaining from the previous Navy installation, an additional number of existing outfalls were mapped within the Quonset Business Park. In 2017 QDC met all the requirements for all additional outfalls .In 2025 two new outfalls were installed and in 2025 QDC met all requirements for mapping two additional outfalls **Appendix 2***

IV.B.3.b.2	<p>Indicate if your municipality chose to implement the tagging of outfalls activity under the IDDE minimum measure, activities and actions undertaken under the 2025 calendar year.</p>
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Yes, the QDC did choose to mark all of its Outfalls 1-38 and this was completed back in the Calendar year of 2008. In 2017 staff of our Wastewater Treatment Facility installed new outfall signage for newly mapped outfalls 39- 59. Currently the Quonset Business Park has marked all of outfalls from 1-59 with signage. Staff of our WWTF currently check storm drain markers on storm drains, and replace if faded. In 2026 QDC will install new signage for the two new outfalls.

IV.B.3.b.3	<p>Use the space below to provide a summary of the implementation of recording of system additional elements (catch basins, manholes, and/or pipes). Indicate if the activity was implemented as a result of the tracing of illicit discharges, new MS4 construction projects, and inspection of catch basins required under the IDDE and Pollution Prevention and Good Housekeeping Minimum Measures, and/or as a result of TMDL related requirements and/or investigations. Assess effectiveness of the program minimizing water quality impacts.</p>
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The QDC Real Estate Department maintains all utility drawings of the QBP. In addition they also review all new construction drawings for any activity within the QBP, also monitoring for MS4 changes or additions and also this staff updates the QDC utility Drawings. This includes all catch basins, manholes, and pipe types/sizes. Project Managers ,along with Operations Staff perform routine inspections at all construction sites within the QBP. The QDC will continue to follow this practice indefinitely.

ILLICIT DISCHARGE DETECTION AND ELIMINATION cont'd

IV.B.3.b.4	<p>Indicate if the IDDE ordinance was not developed, adopted, and submitted to RIDEM, explain reasons why, submit proposed schedule for completion and identify person(s) / Department and/or parties responsible for the completion of this requirement. Date of Adoption: December 2010 If the Ordinance was amended in 2016, please indicate why changes were necessary.</p>
<p><i>The QDC has revised its Development Regulations Package, as of November 10, 2025. These regulations reflect and include the RIDEM Stormwater Design and Installation Standards Manual. Refer to Sections 4.17.2 Stormwater Regulation; Section 4.17.14 Maintenance of Stormwater Infrastructure.</i></p>	
IV.B.3.b.5.ii, iii, iv, & v	<p>Use the space below to provide a summary of the implementation of procedures for receipt and consideration of complaints, tracing the source of an illicit discharge, removing the source of the illicit discharge and program evaluation and assessment as a result of removing sources of illicit discharges. Identify person(s) / Department and/or parties responsible for the implementation of this requirement.</p>
<p><i>In March of 2008 the QDC implemented a Corporate Procedure to respond to the receipt of a potential illicit discharge report into the Storm Water System. QDC Standard Operating Procedure O-30SW Storm Water Management Procedure 1- Reporting of Discharge. The Operations Department receives notification. It is reported to Director of Public Works who in turn contacts the Superintendents of the Wastewater, Water and Maintenance Departments. A log is started to document the event and crews are dispatched to investigate the report. The RIDEM and CRMC are notified of the report. In 2025 all QDC Maintenance, Wastewater & Water Department staff were required to review these procedures and all maintenance staff were provided a detailed training packet which included these procedures.</i></p>	
IV.B.3.b.5.vi	<p>Use the space below to provide summary of implementation of catch basin and manhole inspections for illicit connections and non-stormwater discharges. If the required measurable goal of inspecting all catch basins and manholes for this purpose was not accomplished, please indicate reasons why, the proposed schedule of completion and identify person(s) / Department and/or parties responsible for the implementation of this requirement. Evaluate effectiveness of the implementation of this requirement. The operator must keep records of all inspections and corrective actions required and completed.</p> <p>Number of Catch Basins and Manholes Inspected for illicit connections/IDDE: 500 Percent Complete: 100 % Date of Completion: December 2025</p>
<p><i>In 2010, QDC installed an AquaShield Aqua Filter Storm water filtration chamber system at the Port of Davisville to further minimize the potential for pollutants to enter the Bay. In 2020, all filters were replaced. Inspection and maintenance are conducted through oversized risers that allow for both examination and cleanout. This system is custom engineered and utilizes a unique approach for pollutant removal. During 2025 Inland Waters Pipeline Service was contacted to complete biennial parkwide catch basin cleaning. Upon inspection QDC staff determined that no catch basins needed attention in 2025. In the past QDC has continued cleaning catch basins on a biennial schedule. This every other year cleaning schedule has been so successful that in 2025 no cleaning was needed. In 2026 Inland Waters will again respond to clean the catch basins within the park as needed.</i></p>	
IV.B.3.b.5.vii	<p>If dry weather surveys including field screening for non-stormwater flows and field tests of selected parameters and bacteria were not completed, indicate reasons why, proposed schedule for the completion of this measurable goal and person(s) / Department and/or parties for the completion of this requirement. Evaluate effectiveness of the implementation of this requirement. The results of the dry weather survey investigations must be submitted to RIDEM electronically, if not already submitted or if revised since 2009, in the RIDEM-provided EXCEL Tables and should include visual observations for all outfalls during both the high and low water table timeframes, as well as sample results for those outfalls with flow. The EXCEL Tables must include a report of all outfalls and indicate the presence or absence of dry weather discharges.</p> <p>Number of Outfalls Surveyed once: 59 Number of Outfalls Surveyed twice: 59 Percent Complete: 100 % Date of Completion: 2017 In 2026 QDC will provide results of surveys we will perform in 2026, once the two new BMP's are mature.</p>
<p><i>All dry weather surveys including field screening for non-storm water flows and field tests were completed for outfalls 1-38, only one dry weather survey was completed between July and October of 2008. The Second dry weather survey was completed during January and April 2009. The QDC Superintendent of the Wastewater Treatment Department, Mr. Dennis Colberg was responsible for the dry weather surveys to include field screening for non-storm water flows and field test of selected parameters and bacteria. These required dry weather surveys were submitted previously. For outfalls 39-59 one wet weather survey was completed in March of 2017 and one dry weather survey was completed in October of 2017. Mr. Dennis Colberg was responsible for the dry weather survey to include field screening for non-stormwater flows and field test of selected parameters and bacteria. In 2026 QDC will perform weather surveys in march and dry weather surveys in October for two new outfalls and submit results.</i></p>	

ILLCIT DISCHARGE DETECTION AND ELIMINATION cont'd

IV.B.3.b.7	Use the space below to provide a description of efforts and actions taken as a result of for coordinating with other physically interconnected MS4s, including State and federal owned or operated MS4s, when illicit discharges were detected or reported. Identify person(s) / Department and/or parties responsible for the implementation of this requirement. Evaluate effectiveness of the implementation of this requirement.
<i>The QDC, Director of Public Works has had no illicit discharges reported or detected from any other owned or operated state and federal MS4 systems, during this 2025 report.</i>	
IV.B.3.b.8	Use the space below to provide a description of efforts and actions taken for the referral to RIDEM of non-stormwater discharges not authorized in accordance to Part I.B.3 of this permit or another appropriate RIPDES permit, which the operator has deemed appropriate to continue discharging to the MS4, for consideration of an appropriate permit. Identify person(s) / Department and/or parties responsible for the implementation of this requirement. Evaluate effectiveness of the implementation of this requirement.
<i>The QDC currently has a procedure in place to refer non-storm water discharges not authorized by this permit to RIDEM. However no non-storm water discharges referrals have been reported to RIDEM during this period.</i>	
IV.B.3.b.9	Use the space below to provide a description of efforts and actions taken to inform public employees, businesses, and the general public of hazards associated with illegal discharges and improper disposal of waste, as well as allowable non-stormwater discharges identified as significant contributors of pollutants. Include a description on how this activity was coordinated with the public education minimum measure and the pollution prevention/good housekeeping minimum measure programs. Identify person(s) / Department and/or parties responsible for the implementation of this requirement. Evaluate effectiveness of the implementation of this requirement.
<i>The QDC Public Works department continues to inform current residents of the business park of hazards of illegal discharges and improper disposal of waste and its impacts on the storm water system. This is accomplished through, the QDC corporate web site www.quonset.com and the development regulations for the business park.</i>	
Additional Measurable Goals: <i>Update the corporate web site with new regulations as received by the QDC from RIDEM. Create more interest in parkwide Adopt a Roadway program.</i>	

SECTION II.A Other Reporting Requirements - Illicit Discharge Investigation and System Mapping (Part IV.G.2.m)

# of Illicit Discharges Identified in 2025: 0	# of Illicit Discharges Tracked in 2025: 0
# of Illicit Discharges Eliminated in 2025:0	# of Complaints Received: 0
# of Complaints Investigated: 0	# of Violations Issued: 0
# of Violations Resolved: 0	# of Unresolved Violations Referred to RIDEM: 0
Total # of Illicit Discharges Identified to Date (since 2003): 3	# of Illicit Discharges unresolved at the end of 2025: 0
Summary of Enforcement Actions: <i>No enforcement actions were required in 2025.</i>	
Total # of Outfalls identified and mapped to date: 59___	
Total # of Interconnections with other MS4s identified and mapped to date: 59	
Identify how the following components of the MS4 system have been mapped:	
Catch basins	■ mapped using GIS and auto cad
Manholes	■ mapped using GIS and auto cad

ILLCIT DISCHARGE DETECTION AND ELIMINATION cont'd

Pipes, ditches, and other conduits	■ <i>mapped using GIS and auto cad</i>
Flow direction and connectivity	■ <i>mapped using GIA and auto cad</i>
Interconnections with other regulated MS4s	
MS4-owned stormwater controls (BMPs, not including catch basins or manholes)	■ <i>Mapped using GIS and auto cad</i>
Delineation of outfall catchment/drainage areas	■ <i>mapped using GIS and auto cad</i>

SECTION II.B Interconnections (Parts IV.G.2.k and IV.G.2.l)

Interconnection:	Date Found:	Location:	Name of Connectee:	Originating Source:	Planned and Coordinated Efforts and Activities with Connectee:



**MINIMUM CONTROL MEASURE #4:
CONSTRUCTION SITE STORMWATER RUNOFF CONTROL
(Part IV.B.4 General Permit)**

SECTION I. OVERALL EVALUATION:

GENERAL SUMMARY, STATUS, APPROPRIATENESS AND EFFECTIVENESS OF MEASURABLE GOALS:	
<p>Include information relevant to the implementation of each measurable goal, such as activities implemented to support the review, issuance and tracking of permits, inspections and receipt of complaints. Discuss activities to be carried out during the next reporting cycle. If addressing TMDL requirements, please indicate rationale for the activities chosen to address the pollutant of concern.</p> <p>(Note: Identify parties responsible for achieving the measurable goals and reference any reliance on another entity for achieving measurable goals.) Mark with an asterisk (*) if this person/entity is different from last year.)</p> <p>Responsible Party Contact Name: Rita Lavoie Director of Real Estate Management Phone: 401-295-0044 Email: rlavoie@quonset.com</p>	
IV.B.4.b.1	<p>Indicate if the Sediment and Erosion Control and Control of Other Wastes at Construction Sites ordinance was not developed, adopted, and submitted to RIDEM, explain reasons why, submit proposed schedule for completion and identify person(s) / Department and/or parties responsible for the completion of this requirement.</p> <p>Date of Adoption: December 2010</p> <p>If the Ordinance was amended in 2016, please indicate why changes were necessary. Please also indicate if amendments have been made based on the 2010 RI Stormwater Design and Installation Standards Manual, and provide references to the amended portions of the local codes/ordinances.</p>
<p><i>The QDC revised its Development Package in November 2018 which includes requirements for soil erosion prevention, maintenance of construction sites, fencing and wastewater discharges (see section 4.15 Construction Phase Requirements in the QDC Development Package). QDC requires all new construction projects in the park must comply with RI Soil and Erosion Control Manual and to submit an Erosion Control Plan. In 2021 the Development Package map was updated. QDC has a construction observer to monitor compliance with the SWPPP during construction activities. In November 2025 the Development Package was updated with new sewer use provisions.</i></p>	
IV.B.4.b.6	<p>Use the space below to describe actions taken as a result of receipt and consideration of information submitted by the public.</p>
<p><i>The Development Package consisting of development regulations pertaining to erosion and sediment control was initially adopted in December 2010 by the QDC Board of Directors through a public process and rulemaking procedure consistent with the Administrative Procedures Act. It was subsequently amended in 2018, 2021 & 2025 which included public feedback through the State's rulemaking process.</i></p>	
IV.B.4.b.8	<p>Use the space below to describe activities and actions taken as a result of referring to the State non-compliant construction site operators. The operator may rely on the Department for assistance in enforcing the provisions of the RIPDES General Permit for Stormwater Discharges Associated with Construction Activity to the MS4 if the operator of the construction site fails to comply with the local and State requirements of the permit and the non-compliance results or has the potential to result in significant adverse environmental impacts.</p>
<p><i>To date the QDC has not had to take any actions against non-compliant construction site operators therefore the QDC has not required the assistance of the RIDEM to enforce any provisions of the RIPDES General Permit for Storm Water Discharges. In the event of an incident the QDC will contact the RIDEM immediately for assistance.</i></p>	
<p>Additional Measurable Goals and Activities</p>	
<p><i>The QDC will continue to implement sediment and erosion control BMP's along with internal procedures for tracking approvals of construction projects. The QDC will continue to perform routine unannounced visits to construction sites located within the QBP, to monitor the MS4. Since 2020 the QDC has developed forms for documentation of routine visits to construction sites within the QBP. Since 2020 and going forward three forms will be utilized for preconstruction inspections, post construction inspections and if needed corrective action. See appendix 3</i></p>	

SECTION II. A - Plan and SWPPP/SESC Plan Reviews during Year 22 (2025), Part IV.B.4.b.2: Issuance of permits and/or implementation of policies and procedures for all construction projects resulting in land disturbance of greater than 1 acre.
Part IV.B.4.b.4: Review 100% of plans and SWPPPs/SESC Plans for construction projects resulting in land disturbance of 1-5 acres must be conducted by adequately trained personnel and incorporate consideration of potential water quality impacts.

of Construction Applications Received: 7
of Construction Reviews Completed; 7
of Permits/Authorizations Issued 3
<p>Summary of Reviews and Findings, include an evaluation of the effectiveness of the program. Identify person(s) /Department. and/or parties responsible for the implementation of this requirement. <i>All projects approved by the QDC Technical Review Committee were inspected by staff and consultants working under the direction of the Managing Director of the QDC who is licensed engineer for Storm Water Pollution Prevention Plans. All projects were compliant with QDC's Development regulations. Out of the 7 plans submitted for review 7 projects required SWPPP.</i></p> <p>Identify the type and date of training this person(s) parties has/have received to be considered "adequately trained." Staff have successfully completed "Rhode Island General Construction Stormwater Awareness Training Course.</p>

SECTION II.B - Erosion and Sediment Control Inspections during Year 22 (2025), Parts IV.G.2.n and IV.B.4.b.7:
 Inspection of 100% of all construction projects within the regulated area that discharge or have the potential to discharge to the MS4 (the program must include two inspections of all construction sites, first inspection to be conducted during construction for compliance of the Erosion and Sediment controls at the site, the second to be conducted after the final stabilization of the site).
Inspections must be conducted by adequately trained personnel.

# of Active Construction Projects: 11	
# of Site Inspections: 11	# of Complaints Received: None
# of Violations Issued: 0	# of Unresolved Violations Referred to RIDEM:None
<p>Summary of Enforcement Actions, include an evaluation of the effectiveness of the program. All projects were reviewed and approved by the QDC Technical Review Committee and were inspected by staff and consultants working under the direction of the Managing Director of the QDC who is a licensed professional engineer for erosion and sediment controls. All projects were in compliance with QDC's Development regulations. Of the 11 projects under construction, 6 were completed in 2025, 5 remain active.</p> <p>Identify the type and date of training this person(s)parties has/have received to be considered "adequately trained." Staff have successfully completed "Rhode Island General Construction Stormwater Awareness Training Course.</p>	



**MINIMUM CONTROL MEASURE #5:
POST CONSTRUCTION STORMWATER MANAGEMENT IN NEW DEVELOPMENT AND
REVELOPMENT
(Part IV.B.5 General Permit)**

SECTION I. OVERALL EVALUATION:

GENERAL SUMMARY, STATUS, APPROPRIATENESS AND EFFECTIVENESS OF MEASURABLE GOALS:

Include information relevant to the implementation of each measurable goal, such as activities implemented to support the review, issuance and tracking of permits, inspections and receipt of complaints, etc. Please indicate if any projects have incorporated the use of Low Impact Development techniques. Discuss activities to be carried out during the next reporting cycle. If addressing TMDL requirements, please indicate rationale for the activities chosen to address the pollutant of concern.

(Note: Identify parties responsible for achieving the measurable goals and reference any reliance on another entity for achieving measurable goals.) Mark with an asterisk (*) if this person/entity is different from last year.)

Responsible Party Contact Name: Rita Lavoie Director of Real Estate Management

Phone: 401-295-0044 Email: rlavoie@quonset.com

IV.B.5.b.5	Use the space below to describe activities and actions taken to coordinate with existing State programs requiring post-construction stormwater management.
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All new development within the Quonset Business Park must submit development plans to QDC for review and approval. QDC reviews the plan against the QDC Development Package, RICR Title 880, which requires stormwater design reviews and all appropriate RIDEM Permits. QDC coordinates with existing State programs such as RIPDES, Wetlands, Water Quality Certification Programs and CRMC requiring post-construction storm water management. This is accomplished during the review of each individual project or discussion with each new developer or existing tenant of the QBP

IV.B.5.b.6	Use the space below to describe actions taken for the referral to RIDEM of new discharges of stormwater associated with industrial activity as defined in 1.4(A)(111) in the Regulations for the Rhode Island Pollutant Discharge Elimination System (RIPDES Regulations) (the operator must implement procedures to identify new activities that require permitting, notify RIDEM, and refer facilities with new stormwater discharges associated with industrial activity to ensure that facilities will obtain the proper permits).
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QDC's Site Readiness Program provides for the conceptual design and pre-permitting of most of the vacant parcels in the Business Park. Appropriate RIDEM permits are included in a package for each developable parcel. Permits are then modified or updated as needed when a tenant leases the parcel. On non-site readiness parcels, including the expansion of existing tenant facilities, the Pre-Application phase of the Development Plan Review process by the Technical Committee serves to identify the permits required for a particular development proposal.

IV.B.5.b.9	Indicate if the Post-Construction Runoff from New Development and Redevelopment Ordinance was not developed, adopted, and submitted to RIDEM, explain reasons why, submit proposed schedule for completion and identify person(s) / Department and/or parties responsible for the completion of this requirement. Date of Adoption: December 2010 If the Ordinance was amended in 2016, please indicate why changes were necessary. Please also indicate if amendments have been made based on the 2015 RI Stormwater Design and Installation Standards Manual, and provide references to the amended portions of the local codes/ordinances.
------------	--

The QDC revised its Development Package in November 2018 to reflect and include the new RIDEM Stormwater Design and Installation Standards Manual. Refer to RICR Title 880 Section 4.17 Stormwater Management, 4.17.4 Maintenance of Stormwater Infrastructure. In 2025 additional amendments to the Development Package were adopted relating to sewer users.

IV.B.5.b.12	Use the space below to describe activities and actions taken to identify existing stormwater structural BMPs discharging to the MS4 with a goal of ensuring long term O&M of the BMPs.
-------------	--

QDC has identified existing structural BMPs, and has implemented an annual inspection program for the Quonset Business Park, under the supervision of the Public Works Director. In addition in 2025 QDC has continued to track & identify all privately owned structural BMP's. See appendix 4 In 2025 QDC sent and received correspondence to Quonset Business Park residents to ensure proper maintenance of privately owned structural BMP's. In 2026 QDC will continue to correspond with Quonset Business Park residents to ensure proper maintenance.

POST CONSTRUCTION STORMWATER MANAGEMENT IN NEW DEVELOPMENT AND REDEVELOPMENT
cont'd

Additional Measurable Goals and Activities
--

SECTION II.A. - Plan and SWPPP/SESC Plan Reviews during Year 22 (2025), Part IV.B.5.b.4: Review 100% of post-construction BMPs for the control of stormwater runoff from new development and redevelopment projects that result in discharges to the MS4 which incorporates consideration of potential water quality impacts (the program requires reviewing 100% of plans for development projects greater than 1 acre, not reviewed by other State programs). **Plan reviews must be conducted by adequately trained personnel.**

of Post-Construction Applications Received 1 # of Post Construction Reviews Completed 1 # of Permits/Authorizations Issued 1
Summary of Reviews and Finding, include an evaluation of the effectiveness of the program. Identify person(s) /Department and/or parties responsible for the implementation of this requirement. <i>All projects in 2025 greater than 1 acre required review by other state programs. QDC's Director of Real Estate Management oversees the review of all new development in the Quonset Business Park. Technical Review is performed by QDC's staff engineers along with members of the Technical Review Committee including QDC's Managing Director, QDC's Director of Public Works, The Town of North Kingstown Planning Directors, & the Town of North Kingstown's Public Works Director</i> Identify the type and date of training this person(s) parties has/have received to be considered "adequately trained." Staff have completed Construction Stormwater Awareness Course.

SECTION II.B. - Post Construction Inspections during Year 22 (2025), Parts IV.G.2.o and IV.B.5.b.10 - Proper Installation of Structural BMPs: Inspection of BMPs, to ensure these are constructed in accordance with the approved plans (the program must include inspection of 100% of all development greater than one acre within the regulated areas that result in discharges to the MS4 regardless of whom performs the review).

# of Active Construction Projects: 10	
# of Site Inspections for proper Installation of BMPs: 10	# of Complaints Received: 0
# of Violations Issued: 0	# of Unresolved Violations Referred to RIDEM: 0
Summary of Enforcement Actions: <i>No enforcement actions were necessary. All projects were constructed in accordance with the approved plans by the QDC's Managing Director who is a licensed professional engineer. If the land is purchased by project proponents QDC Staff are responsible for the post construction inspections of BMP's and 100% of all development within the regulated area that discharges to the MS4.</i>	

SECTION II.C. - Post Construction Inspections during Year 22 (2025), Parts IV.G.2.p and IV.B.5.b.11 - Proper Operation and Maintenance of Structural BMPs: Describe activities and actions taken to track required Operations and Maintenance (O&M) actions for site inspections and enforcement of the O&M of structural BMPs. Tracking of required O&M actions for site inspections and enforcement of the O&M of structural BMPs.

# of Site Inspections for proper O&M of BMPs: 0	# of Complaints Received: 0
# of Violations Issued: 0	# of Unresolved Violations Referred to RIDEM: 0

Summary of Activities and Enforcement Actions. Evaluate the effectiveness of the Program in minimizing water quality impacts. Identify person(s) /Department and/or parties responsible for the implementation of this requirement.

<i>To date no enforcement actions have been necessary. QDC continues to develop strategies to ensure that future operations and maintenance responsibilities are clearly identified possibly through an agreement between QDC and post-development landowners. In addition the QDC has identified BMP's it is responsible for and has developed a schedule and procedure for the long term maintenance</i>
--

Strategies for requiring the use of non-structural Low Impact Development (LID) site design practices and techniques into stormwater management designs for new and redevelopment projects, check all that apply in your municipality/MS4:

- None
- Ordinances or by-laws requiring LID standards (e.g. reduced road widths, % conservation land, etc.)
- Ordinances or by-laws requiring LID design at conceptual review (i.e., Pre-application and/or Master Plan) stages for municipal review prior to plans being engineered.
- Ordinances or by-laws requiring LID standards only in impaired waterbody drainage areas
- Local development regulations requiring use of LID to the maximum extent practicable
- LID Guidance available in written form
- LID Guidance available at pre-application meetings
- Other strategies to ensure incorporation of LID to the maximum extent practicable, describe:

Person(s)/Department responsible for reviewing submissions for LID:

Person(s)/Department/Board responsible for approving submissions for LID at Preliminary and/or Final Review, if applicable:

_____ Are you aware of the Municipal LID Self-Assessment that was introduced by the DEM and RI NEMO in 2019 and finalized and distributed in March 2020?

- Yes No

A final version of the Municipal LID Self-Assessment is available on the DEM's website:
<http://www.dem.ri.gov/programs/benviron/water/permits/ripdes/stwater/t4guide/lid-checklist-primer.pdf>

Additional guidance is also available:
<http://www.dem.ri.gov/programs/benviron/water/permits/ripdes/stwater/t4guide/lid-assessment-fs.pdf>
<http://www.dem.ri.gov/programs/benviron/water/permits/ripdes/stwater/pdfs/lidfactsheet.pdf>
<http://www.dem.ri.gov/programs/benviron/water/permits/ripdes/stwater/t4guide/lidplan.pdf>

Did your community complete the Municipal LID Self-Assessment in 2025? Yes No

If yes, please provide a copy as an attachment to this Annual Report.

If no, does your community plan to complete it?

- Yes No

If No, why not? Not applicable _____

POST CONSTRUCTION STORMWATER MANAGEMENT IN NEW DEVELOPMENT AND REDEVELOPMENT
cont'd

Strategies being implemented to ensure long-term Operation and Maintenance (O&M) of privately-owned BMPs, check all that apply in your municipality/MS4:

- None
- Ordinances or by-laws identify BMP inspection responsible party
- Ordinances or by-laws identify BMP maintenance responsible party
- Ordinances or by-laws identify BMP inspections and maintenance requirements
- Ordinances or by-laws provide for easements or covenants for inspections and maintenance
- Ordinances or by-laws require for every constructed BMP an inspections and maintenance agreement
- Ordinances or by-laws contain requirements for documenting and detailing inspections
- Ordinances or by-laws contain requirements for documenting and detailing maintenance
- Ordinances or by-laws contain authority to enforce for lack of maintenance or BMP failure
- The MS4 is responsible for inspections of all privately-owned BMPs
- The MS4 is responsible for maintenance of all privately-owned BMPs
- Establishment of escrow account for use in case of failure of BMP

Other strategies to ensure long-term O&M of privately-owned BMPs, describe:

Quonset Development Corporation's enabling legislation 42-64.10-6 authorizes storm water management regulations, user fees and charges. Quonset Development Corporation's Development Regulations require storm water systems to be constructed and maintained in accordance with RI Storm Water Manual.

Does your municipality/MS4 require the use of BMPs Operations and Maintenance Agreements? YES NO

If YES, please indicate if the Operations and Maintenance Agreements include the following:

- a. Partly responsible for the long-term O&M of permanent stormwater management BMP's YES NO
- b. A description of the permanent stormwater BMP's that will be operated and maintained YES NO
- c. The location of permanent stormwater BMP's that will be operated and maintained YES NO
- d. A timeframe for routine and emergency inspections and maintenance of all permanent Stormwater management BMP's. YES NO
- e. A requirement that all inspections and maintenance activities are documented YES NO
- f. Annual submission of inspections and maintenance certifications/documentation to MS4 YES NO
- g. Stormwater management easement for access for inspection and maintenance or The preservation of stormwater runoff conveyance, infiltration, and detention area and other Stormwater controls and BMP's by persons other than the property owner YES NO
- h. Steps available for addressing a failure to maintain stormwater controls and BMP's YES NO

POST CONSTRUCTION STORMWATER MANAGEMENT IN NEW DEVELOPMENT AND REDEVELOPMENT
cont'd

Do you have an inventory of privately owned BMPs? YES NO

Do you have a system for tracking:

- a. Agreements and arrangements to ensure O&M of BMPs? YES NO
- b. Inspections? YES NO
- c. Maintenance plans and schedules of privately-owned BMPs? YES NO
- d. Complaints? YES NO
- e. Non-Compliance? YES NO
- f. Enforcement actions? YES NO

Do you use an electronic tool (e.g. GIS, database, spreadsheet) to track post-construction BMPs, inspections, and maintenance? YES NO

If yes, please elaborate on which tools are used

Our privately owned BMP inventory spreadsheet will be used to record inspections of the BMP's annually. – see appendix 4

NOTE: BMP maintenance tasks can be a great way to involve and educate the community to their purpose and function. BMPs have the potential to create a highly interactive environment for community members and volunteers to get involved.



**MINIMUM CONTROL MEASURE #6:
POLLUTION PREVENTION AND GOOD HOUSEKEEPING IN MUNICIPAL OPERATIONS
(Part IV.B.6 General Permit)**

SECTION I. OVERALL EVALUATION:

GENERAL SUMMARY, STATUS, APPROPRIATENESS AND EFFECTIVENESS OF MEASURABLE GOALS:

Include information relevant to the implementation of each measurable goal, such as activities and practices used to address on-going requirements, and personnel responsible. Discuss activities to be carried out during the next reporting cycle. If addressing TMDL requirements, please indicate rationale for the activities chosen to address the pollutant of concern.

(Note: Identify parties responsible for achieving the measurable goals and reference any reliance on another entity for achieving measurable goals.)

Responsible Party Contact Name: William Young P.E. Director of Public Works

Phone: 401-295-0044 Email: wyoung@quonset.com

IV.B.6.b.1.i	<p>Use the space below to describe activities and actions taken to identify structural BMPs owned or operated by the small MS4 operator (the program must include identification and listing of the specific location and a description of all structural BMPs in the SWMPP and update the information in the Annual Report). Evaluate appropriateness and effectiveness of this requirement.</p> <p>Do you have an inventory of MS4-owned BMPs? <input checked="" type="checkbox"/> YES <input type="checkbox"/> NO</p> <p>Total # of MS4 owned/operated BMPs (does not include CBs or MHs) 61</p>
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QDC has identified, mapped, and described all BMP's owned and /or operated by QDC. In January of 2008 and January of 2009 the mapping was updated, and mapping is continually updated on ongoing basis for any new construction.

IV.B.6.b.1.ii	<p>Use the space below to describe activities and actions taken for inspections, cleaning and repair of detention/retention basins, storm sewers and catch basins with appropriate scheduling given intensity and type of use in the catchment area. Evaluate appropriateness and effectiveness of this requirement.</p> <p># of MS4-owned/operated BMP's inspected in 2025: _</p> <p># of MS-4 owned/operated BMP's maintained/cleaned 2025: 4</p> <p># of MS-4 owned/operated BMP's repaired in 2025 _</p> <p>Do you have a system for tracking:</p> <table style="width: 100%;"> <tr> <td>a. Inspection schedules of MS4-owned BMPs?</td> <td><input checked="" type="checkbox"/> YES</td> <td><input type="checkbox"/> NO</td> </tr> <tr> <td>b. Maintenance/cleaning schedules of MS4-owned BMPs?</td> <td><input checked="" type="checkbox"/> YES</td> <td><input type="checkbox"/> NO</td> </tr> <tr> <td>c. Repairs, corrective actions needed?</td> <td><input checked="" type="checkbox"/> YES</td> <td><input type="checkbox"/> NO</td> </tr> <tr> <td>d. Complaints?</td> <td><input checked="" type="checkbox"/> YES</td> <td><input type="checkbox"/> NO</td> </tr> </table>	a. Inspection schedules of MS4-owned BMPs?	<input checked="" type="checkbox"/> YES	<input type="checkbox"/> NO	b. Maintenance/cleaning schedules of MS4-owned BMPs?	<input checked="" type="checkbox"/> YES	<input type="checkbox"/> NO	c. Repairs, corrective actions needed?	<input checked="" type="checkbox"/> YES	<input type="checkbox"/> NO	d. Complaints?	<input checked="" type="checkbox"/> YES	<input type="checkbox"/> NO
a. Inspection schedules of MS4-owned BMPs?	<input checked="" type="checkbox"/> YES	<input type="checkbox"/> NO											
b. Maintenance/cleaning schedules of MS4-owned BMPs?	<input checked="" type="checkbox"/> YES	<input type="checkbox"/> NO											
c. Repairs, corrective actions needed?	<input checked="" type="checkbox"/> YES	<input type="checkbox"/> NO											
d. Complaints?	<input checked="" type="checkbox"/> YES	<input type="checkbox"/> NO											

Catch basins are inspected during each cleaning evolution. Grates and inlets are inspected prior to any forecasted major storm events. Repairs are conducted during inspections and cleaning of basins is conducted as needed. Maintenance staff perform daily drive by inspections of detention and retention ponds. Required repairs are scheduled as needed. New inspection forms will be used with work orders to document completed inspection.

POLLUTION PREVENTION AND GOOD HOUSEKEEPING IN MUNICIPAL OPERATIONS cont'd

<p>IV.B.6.b.1.iii</p>	<p>Use the space below to describe activities and actions taken to support the requirement of yearly inspection and cleaning of all catch basins (a lesser frequency of inspection based on at least two consecutive years of operational data indicating the system does not require annual cleaning might be acceptable). Evaluate appropriateness and effectiveness of this requirement.</p> <p>Total # of CBs within regulated area (including SRPW and TMDL areas): 500</p> <p>Total # of CBs inspected in 2025: 500</p> <p>Total # of CBs cleaned in 2025: 0</p> <p>Quantity of sand/debris collected by cleaning of catch basins: <i>done biennially</i></p> <p>Location used for the disposal of debris: RI Resource Recovery</p> <p>Do you use an electronic tool (e.g. GIS, database, spreadsheet) to track the inspections and cleaning of catch basins? <input checked="" type="checkbox"/> YES <input type="checkbox"/> NO</p>
<p><i>In 2023 Inland Waters cleaned 100% of the catch basins in the Quonset Business Park. Also the Director of Public Works has initiated an annual catch basin inspection and cleaning program along all thoroughfares. QDC Operations/Maintenance Departments are utilizing tracking software that automatically generates maintenance work orders. All pollution prevention related requirements described in the SWMP have been inputted into the software so work orders for activities such as catch basin cleaning and inspection are automatically generated. Due to the routine inspecting and cleaning over the past two years it has been noticed that the catch basins along the main thoroughfares have not had debris accumulation.</i></p>	
<p>IV.B.6.b.1.iv</p>	<p>Use the space below to describe activities and actions taken to minimize erosion of road shoulders and roadside ditches by requiring stabilization of those areas. Evaluate appropriateness and effectiveness of this</p> <p><i>The Managing Director has implemented BMP's to minimize erosion of road shoulders to reduce the velocity of storm water runoff. This implementation of these BMP's has been effective in reducing road shoulder erosion. Grass is continuously been planted along road shoulders in the Quonset Business Park.</i></p>
<p>IV.B.6.b.1.v</p>	<p>Use the space below to describe activities and actions taken to identify and report known discharges causing scouring at outfall pipes or outfalls with excessive sedimentation, for the Department to determine on a case-by-case basis if the scouring or sedimentation is a significant and continuous source of sediments. Evaluate appropriateness and effectiveness of this requirement.</p> <p><i>The Director of Public Works and staff from the Wastewater Treatment, Maintenance and Operations Departments continue to monitor for signs of scouring or excessive sedimentation during outfall inspections. During the months of March and October 2024 all outfalls were inspected. To date tree limbs, brush overgrowth, leaf litter have been the only items obstructing any flows at head walls and outfalls. These items are removed as required. Any accumulated sediment, floatables and other debris that has been removed from the MS4 are disposed of at the Central Landfill in Johnston, RI. This has proved to be a very successful program within the QBP.</i></p>
<p>IV.B.6.b.1.vi</p>	<p>Use the space below to indicate if all streets and roads within the urbanized area were swept annually and if not indicate reason(s). Evaluate appropriateness and effectiveness of this requirement.</p> <p>Total roadway miles within regulated area (including SRPW and TMDL areas): 26 miles</p> <p>Total roadway miles that were swept in 2025: 26 % of Total: 100</p> <p>Type of sweeper used: <input checked="" type="checkbox"/> Rotary brush street sweeper <input checked="" type="checkbox"/> Vacuum street sweeper</p> <p>Quantity of sand/debris collected by sweeping of streets and roads: approx. 90 cubic yards</p> <p>Location used for the disposal of debris: RI Resource Recovery</p> <p>Do you use an electronic tool (e.g. GIS, database, spreadsheet) to track the annual sweeping of streets and roads? <input type="checkbox"/> YES <input checked="" type="checkbox"/> NO</p>

POLLUTION PREVENTION AND GOOD HOUSEKEEPING IN MUNICIPAL OPERATIONS cont'd

IV.B.6.b.1.vii	Use the space below to describe activities and actions taken for controls to reduce floatables and other pollutants from the MS4. Evaluate appropriateness and effectiveness of this requirement.
<p><i>QDC has implemented procedures for inspection and control to reduce floatables. The QDC currently performs trash patrols weekly depending upon the time of year throughout the QBP. This has been an effective tool in reducing the amount of floatables entering the MS4. QDC has also continues to maintain an Adopt A Roadway program to further encourage the trash removal and reduce floatables in the MS4. Every spring we encourage Quonset Business Park businesses to remove trash that may have been covered in snow during the winter season. In 2025 five companies in the Quonset Business Park held individual clean up events through our Adopt a Roadway Program.</i></p>	
IV.B.6.b.1.viii	<p>Use the space below to describe the method for disposal of waste removed from MS4s and waste from other municipal operations, including accumulated sediments, floatables and other debris and methods for record-keeping and tracking of this information.</p> <p>Do you have a system for tracking actions to remove and dispose of waste? <input checked="" type="checkbox"/> YES <input type="checkbox"/> NO</p>
<p><i>Accumulated sediments, floatables and other debris removed from the MS4 are disposed of at the Central Land Fill in Johnston, RI. Contractor disposal receipts are kept on file along with annual trash removal contracts.</i></p>	
IV.B.6.b.4 and IV.B.6.b.5	<p>Use the space below to describe and indicate activities and corrective actions for the evaluation of compliance. This evaluation must include visual quarterly monitoring; routine visual inspections of designated equipment, processes, and material handling areas for evidence of, or the potential for, pollutants entering the drainage system or point source discharges to a waters of the State; and inspection of the entire facility at least once a year for evidence of pollution, evaluation of BMPs that have been implemented, and inspection of equipment. A Compliance Evaluation report summarizing the scope of the inspection, personnel making the inspection, major observations related to the implementation of the Stormwater Management Plan (formerly known as a Stormwater Pollution Prevention Plan), and any actions taken to amend the Plan must be kept for</p>
<p><i>QDC's current practices with regard to activities and facilities that have the potential to introduce pollutants into storm water runoff are described in the updated Phase II Storm Water Management Plan for the QBP submitted in February of 2006. QDC retained the Louis Berger Group, Inc. as the consultant for the original submittal in March of 2004 and the updated version in February of 2006.</i></p>	
IV.B.6.b.6	<p>Use the space below to describe all employee training programs used to prevent and reduce stormwater pollution from activities such as park and open space maintenance, fleet and building maintenance, new construction and land disturbances, and stormwater system maintenance for the past calendar year, including staff municipal participation in the URI NEMO stormwater public education and outreach program and all in-house training conducted by municipality or other parties. Evaluate appropriateness and effectiveness of this requirement.</p> <p>How many stormwater trainings have been provided to <i>municipal employees</i> during this reporting period? 1</p> <p>What was the date of the last training? December 2025</p> <p>How many <i>municipal employees</i> have been trained in this reporting period? 14</p> <p>What percent of <i>municipal employees</i> in relevant positions and departments receive stormwater management training? 100%</p> <p>Have municipal; employees that are responsible for inspecting or cleaning catch basins also been trained to detect and report illicit connections to non-stormwater discharges? Yes</p>

POLLUTION PREVENTION AND GOOD HOUSEKEEPING IN MUNICIPAL OPERATIONS cont'd

IV.B.6.b.7	Use the space below to describe actions taken to ensure that new flow management projects undertaken by the operator are assessed for potential water quality impacts and existing projects are assessed for incorporation of additional water quality protection devices or practices. Evaluate appropriateness and effectiveness of this requirement.
<i>Accumulated sediment, floatables and other debris have been removed from the MS4 and are disposed of in the Central Landfill in Johnston, RI. QDC has also taken the initiative to install additional trash receptacles and dog waste receptacles in public access areas and disposes of the refuse on a weekly basis or more if needed, as required. The daily patrol of the QBP help to keep a control on the status of debris build up.</i>	
Additional Measurable Goals and Activities	

SECTION III.A - Structural BMPs (Part IV.B.6.b.1.i)

BMP ID:	Location:	Name of BMP Owner/Operator:	Description of BMP:
<i>Please see attached</i>			
<i>Appendix</i>			
<i>Please see attached</i>	<i>Appendix</i>		

POLLUTION PREVENTION AND GOOD HOUSEKEEPING IN MUNICIPAL OPERATIONS cont'd

SECTION II.B - Discharges Causing Scouring or Excessive Sedimentation (Part IV.B.6.b.1.v)

Outfall ID:	Location:	Description of Problem:	Description of Remediation Taken, include dates:	Receiving Water Body Name/Description:

SECTION II.C - Note any planned municipal construction projects/opportunities to incorporate water quality BMPs, low impact development, or activities to promote infiltration and recharge (Part IV.G.2.j).

SECTION II.D - Please include a summary of results of any other information that has been collected and analyzed. This includes any type of data (Part IV.G.2.e).



TOTAL MAXIMUM DAILY LOAD (TMDL) or other Water Quality Determination REQUIREMENTS

SECTION I. If you have been notified that discharges from your MS4 require non-structural or structural stormwater controls based on an approved TMDL or other water quality determination, please provide an assessment of the progress towards meeting the requirements for the control of stormwater identified in the approved TMDL (Part IV.G.2.d). Please indicate rationale for the activities chosen to address the pollutant of concern.

Note: Identify parties responsible for achieving the measurable goals and reference any reliance on another entity for achieving measurable goals. Mark with an asterisk (*) if this person/entity is different from last year.)

Responsible Party Contact Name & Title: _____

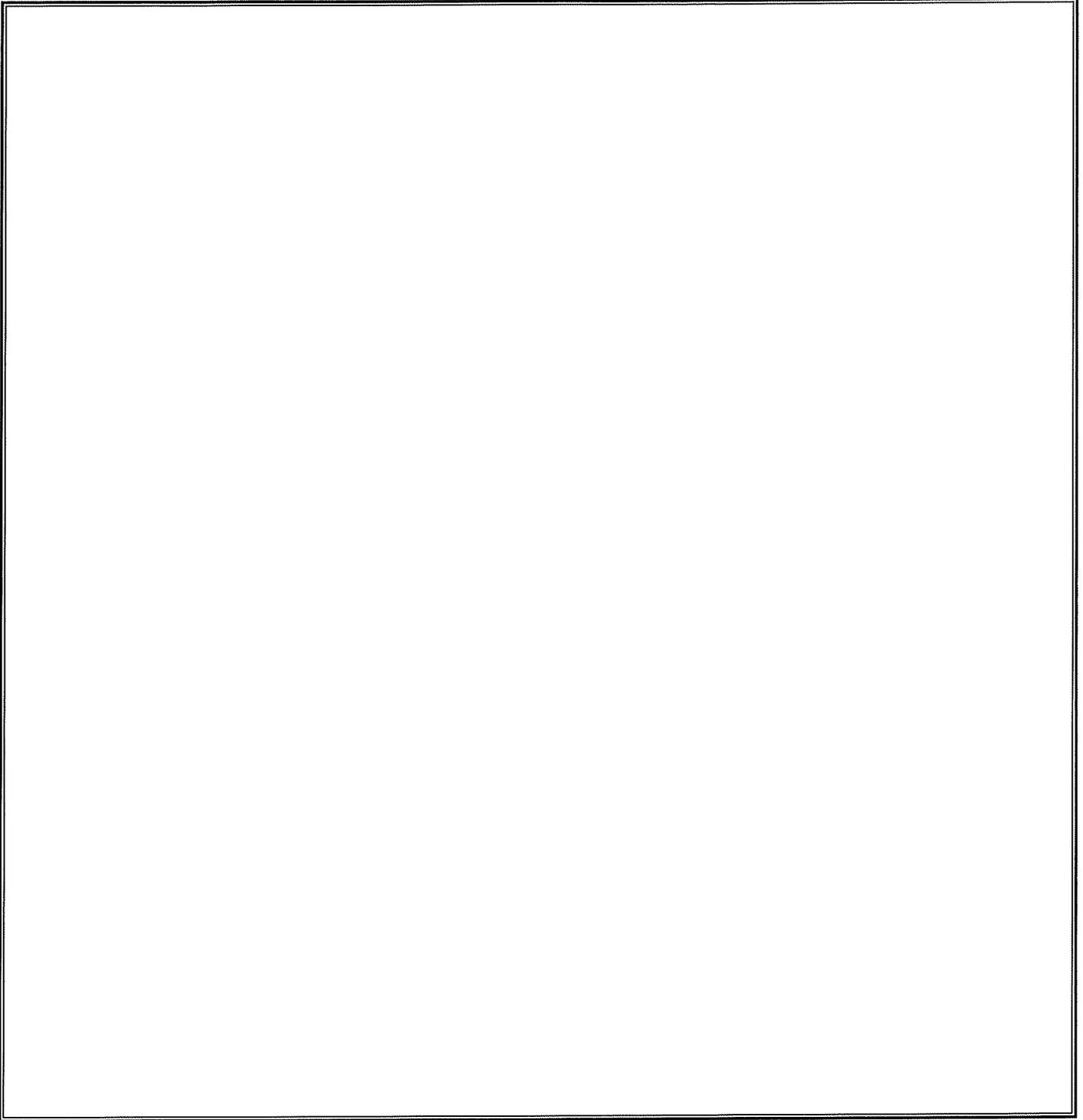
Phone: _____ Email: _____

The QDC does not have any record of being notified that discharges from our MS4 requires non-structural or structural storm water controls based on an approved TMDL or other water quality determination.

LIST OF IMPAIRED WATERS:			
Impaired Water Body:	Pollutants Causing Impairments:	Has TMDL been completed? Has MS4 been notified of TMDL requirements? Has MS4 developed a Scope of Work or TMDL Implementation Plan?	<input type="checkbox"/> YES <input type="checkbox"/> NO <input type="checkbox"/> YES <input type="checkbox"/> NO <input type="checkbox"/> YES <input type="checkbox"/> NO
	Pollutants Causing Impairments:	Has TMDL been completed? Has MS4 been notified of TMDL requirements? Has MS4 developed a Scope of Work or TMDL Implementation Plan?	<input type="checkbox"/> YES <input type="checkbox"/> NO <input type="checkbox"/> YES <input type="checkbox"/> NO <input type="checkbox"/> YES <input type="checkbox"/> NO
[add as necessary]			
What kind of public education and outreach strategy does the MS4 implement to target each pollutant of concern? (e.g., signage on installed stormwater controls, resources on website, pamphlets about litter, pet waste, grass clippings, fertilizer use, etc.)			
Pollutant of Concern:	Strategy:	Target Audience:	
Has the MS4 installed stormwater BMPs to address impairments? <input type="checkbox"/> YES <input type="checkbox"/> NO			
If yes, indicate the type of stormwater control, date installed, ownership, and who is responsible for maintenance:			
Type of Stormwater Control:	Date Installed:	Who owns it?	Who maintains it?

POLLUTION PREVENTION AND GOOD HOUSEKEEPING IN MUNICIPAL OPERATIONS cont'd

Additional enhanced minimum measures used to address water quality issues (e.g., increased street sweeping or catch basin cleaning in areas with high pollutant loading, installation of floatable traps/screens, etc.):





SPECIAL RESOURCE PROTECTION WATERS (SRPWs)

SECTION I. In accordance with Rule 31(a)(5)(i)G of the *Regulations for the Rhode Island Pollutant Discharge Elimination System (RIPDES Regs)*, on or after March 10, 2008, any discharge from a small municipal separate storm sewer system to any Special Resource Protection Waters (SRPWs) or impaired water bodies within its jurisdiction must obtain permits if a waiver has not been granted in accordance to Rule 31(g)(5)(iii). A list of SRPWs can be found in Appendix D of the *RIDEM Water Quality Regulations* at this link:

<http://www.dem.ri.gov/pubs/regs/regs/water/h20q09a.pdf>

The 2008 303(d) Impaired Waters list can be found in Appendix G of the *2008 Integrated Water Quality Monitoring and Assessment Report* at this link: <http://www.dem.ri.gov/programs/benviron/water/quality/pdf/iwqmon08.pdf>

If you have discharges from your MS4 (regardless of its location) to any of the listed SRPWs or impaired waters (including impaired waters when a TMDL has not been approved), please provide an assessment of the progress towards expanding the MS4 Phase II Stormwater Program to include the discharges to the aforementioned waters and adapting the Six Minimum Control Measures to include the control of stormwater in these areas. Please indicate a rationale for the activities chosen to protect these waters. Please note that all of the measurable goals and BMPs required by the 2003 MS4 General Permit may not be applicable to these discharges.

The QDC has always included Outfall #2 which discharges into Allen's Harbor RI0007027E-01A and is listed in Appendix G, State of Rhode Island 2016, 303(d,) List of Impaired Waters. As such the 6 minimum control measures are applied to this outfall as applied to all other outfall that fall under the responsibility of the QDC.



RHODE ISLAND DEPARTMENT OF ENVIRONMENTAL MANAGEMENT

Office of Water Resources



INSTRUCTIONS FOR THE RI POLLUTANT DISCHARGE ELIMINATION SYSTEM (RIPDES)

SMALL MUNICIPAL SEPARATE STORM SEWER SYSTEMS AND INDUSTRIAL ACTIVITY AT ELIGIBLE FACILITIES OPERATED BY REGULATED SMALL MS4s ANNUAL REPORT FORM

WHO MUST SUBMIT AN ANNUAL REPORT:

Owners/Operators of regulated small municipal separate storm sewer systems (MS4s) and industrial activities authorized to discharge stormwater under the Rhode Island Pollutant Discharge Elimination System (RIPDES) Stormwater General Permit for Small Municipal Separate Storm Sewer Systems and Industrial Activity at Eligible Facilities Operated by Regulated Small MS4s (hereafter referred to as "the General Permit"), must submit an Annual Report, outlined in Part IV.G of the permit. The Report must be submitted each year after permit issuance by March 10th to track progress of compliance. If you have questions regarding this Annual Report Form contact Margarita Chatterton of the Rhode Island Department of Environmental Management (RIDEM), Office of Water Resources, Permitting Section at (401) 222-4700 ext. 7605.

The Annual Report must be submitted to:

RIDEM
Office of Water Resources
RIPDES Program
Permitting Section
235 Promenade Street
Providence, RI 02908
ATTN: Jennifer Stout

INSTRUCTIONS FOR COMPLETION:

GENERAL INFORMATION PAGE:

"RIPDES Permit #"

Include your permit ID # to ensure proper tracking.

"Operator of MS4"

Give the legal name of the person, firm, public (municipal) organization, or any other entity that is responsible for day-to-day operations of the MS4 described in this application (RIPDES Rules 3 & 12). Enter the complete address and telephone number of the operator. Circle the appropriate choice to indicate the legal status of the operator of the MS4.

"Owner of MS4"

If the owner is the same as the operator do not complete this section. Give the legal name of the person, firm, public (municipal) organization, or any other entity that owns the MS4 described in this application (RIPDES

Rules 3 & 12). Do not use a colloquial name. Enter the complete address and telephone number of the owner.

"Certification"

State and federal statutes provide for severe penalties for submitting false information on this application form. State and federal regulations require this application to be signed as follows (RIPDES Rule 12);

For a corporation: by a responsible corporate officer, which means: (i) president, secretary, treasurer, or vice president of the corporation in charge of a principal business function, or any other person who performs similar policy or decision making functions, or (ii) the manager of one or more manufacturing, production, or operating facilities, provided the manager is authorized to make management decisions which govern the operation of the regulated facility including having the explicit or implicit duty of making major capital investment recommendations, and initiating and directing other comprehensive measures to assure long term environmental compliance with environmental laws and regulations; the manager can ensure that the necessary systems are established or actions taken to gather complete and accurate information or permit application requirements; and where authority to sign documentation has been assigned or delegated to the manager in accordance with corporate procedures;

For a partnership or sole proprietorship: by a general partner or the proprietor;

For a Municipality, State, Federal or other public site: by either a principal executive officer or ranking elected official.

SECTION I- OVERALL EVALUATION OF BMPS AND MEASURABLE GOALS:

One or more pages, front and back, are provided to report on the status of measurable goals which have been developed to aid in the implementation of strategies, procedures, and programs used to achieve each of the six minimum control measures in Part IV.B of the General Permit. This section provides narrative space for a descriptive explanation and evaluation of the actions taken to satisfy each of the minimum control measures for the 2015 calendar year. Please type or print. If additional space is needed, modify as necessary. Please submit attachments to the appropriate minimum control measure following the format provided.

A Permit ID # has been provided, which refers to the part of the permit where you can find a listing or description of the required measurable goal.

Please provide a general summary of actions taken (implementation of BMPs, development of procedures, events, etc.) to meet the measurable goals of the minimum measure. **Be sure to identify parties responsible for achieving each measurable goal** and reference any reliance on another entity for achieving any measurable goal. **Mark with an asterisk (*) if this person/entity is different from last year.**

Describe whether each measurable goal was completed within the time proposed in the General Permit or your Stormwater Management Program Plan (SWMPP). Why or why not? Provide a progress report and discussion of activities that will be carried out during the next reporting cycle to satisfy the requirements of the minimum measures. If applicable, assess the appropriateness of the actions taken to meet the requirements of the minimum measure. In determining appropriateness, you may want to consider at a minimum the local population targeted, pollution sources addressed, receiving water concerns, integration with local management procedures, and available resources and violations or environmental impacts eliminated or minimized.

Also, discuss the effectiveness of the implementation of BMPs to meet the requirements of the minimum measure and the overall effectiveness of the minimum measure. Describe your progress towards achieving the overall goal of reducing the discharge of pollutants. Please include assessment parameters/indicators used to measure the success of the minimum measure. Also include a discussion of any proposed changes to BMPs or measurable goals.

After evaluation, it may be necessary to make changes or modifications to your Implementation Schedule if the time frame, appropriateness or effectiveness cannot be assured. If so, please include descriptions of changes or modifications, and detailed justification in the appropriate sections.

SECTION II- ADDITIONAL ANNUAL REPORT REQUIREMENTS

Section II refers to additional reporting requirements that the General Permit requires to be submitted to the Department as part of the Annual Report. Section II requirements apply to Minimum Control Measures 2 through 6.

Minimum Control Measure #2: Section II:
Specify the date of and how the annual report was public noticed. If a public meeting was needed, provide the date and place. Include a summary of public comments received

in the public comment period of the draft annual report and planned responses or changes to the program (new or revised BMP's and measurable goals, partnerships, etc.). Be sure to attach a copy of your public notice (Parts IV.G.2.h and IV.G.2.i) to the Annual Report.

Minimum Control Measure #3: Section II.A:
Provide the number of illicit discharges identified in 2015, number of illicit discharges tracked in 2015, number of illicit discharges eliminated in 2015, complaints received, complaints investigated, violations issued and resolved with a summary of enforcement actions, number of unresolved violations that have been referred to RIDEM, the total number of illicit discharges identified to date, and the total number of illicit discharges remaining unresolved at the end of 2015. Include a short narrative describing the extent to which your system has been mapped (Part IV.G.2.m), and the total number of outfalls identified to date.

Minimum Control Measure #3: Section II.B:
List identified MS4 interconnections, including location, date found, operator of the physically interconnected MS4, and originating source of newly identified physical interconnections with other small MS4s. Also note any planned or coordinated activities with the physically interconnected MS4 (Part IV.G.2.k and IV.G.2.l).

Minimum Control Measures #4 & 5: Section II.A:
Identify the number of construction and post-construction plan and SWPPP/SESC Plan reviews completed during Year 12 (2015) and any additional information. This includes, but is not limited to a summary of the reviews, responsible parties, and types of projects reviewed.

Minimum Control Measure #4: Section II.B:
Construction inspection information for erosion and sediment control should be submitted annually as stated in Part IV.G.2.n. Provide a summary of the number of site inspections conducted, inspections that have resulted in enforcement actions, violations that have been resolved and of those unresolved, referred to RIDEM.

Minimum Control Measure #5: Section II.B:
Post-construction inspection information for proper installation of post-construction structural BMPs should be submitted annually as stated in Part IV.G.2.o. This should provide a summary of the number of site inspections conducted, inspections that have resulted in enforcement actions, violations that have been resolved and of those unresolved, referred to RIDEM.

Minimum Control Measure #5: Section II.C:
Inspection information for proper operation and maintenance of post-construction structural BMPs should be submitted annually as stated in Part IV.G.2.p. This should provide a summary of the number of site inspections conducted, inspections that have resulted in

enforcement actions, violations that have been resolved and of those unresolved, referred to RIDEM.

Minimum Control Measure #6: Section II.A:

As prescribed in Part IV.B.6.b.1.i of the General Permit, the MS4 operator must identify and list the specific location and description of all structural BMPs in the SWMPP at the time of application and update the information in the annual report.

Minimum Control Measure #6: Section II.B:

Part IV.B.6.b.1.v of the General Permit states to identify and report annually, as part of the annual report, known discharges causing scouring at outfall pipes or outfalls with excessive sedimentation. Include Outfall ID #, location, description of the problem, any remediation taken, and the ultimate receiving water body.

Minimum Control Measure #6: Section II.C:

As noted in Part IV.G.2.j of the General Permit, specify any planned municipal construction projects or opportunities to include water quality BMPs, low impact development, or seek to promote infiltration and recharge.

Minimum Control Measure #6: Section II.D:

Please include a summary of results of any other information that has been collected and analyzed. This includes any type of data, including, but not limited to, dry weather survey data (Part IV.G.2.e).

TOTAL MAXIMUM DAILY LOAD (TMDL) or other Water Quality Determination REQUIREMENTS

Section I:

Complete this section only if your MS4 is subject to an approved TMDL. TMDL requirements may require the implementation of the six minimum control measures to address the pollutants of concern, and/or additional structural stormwater controls or measures that are necessary to meet the provisions of the approved TMDL. Be sure to identify the approved TMDL and assess the progress towards meeting the requirements for the control of stormwater (Part IV.G.2.d).

Provide a progress report on the present status and discussion of activities that have been accomplished or will be carried out during the next reporting cycle to satisfy the requirements of the TMDL. If applicable, assess the appropriateness of the BMPs selected under each of the six minimum control measures to meet the requirements of the TMDL. In determining appropriateness, you may want to consider violations or environmental impacts eliminated or minimized.

Please include assessment parameters/indicators that will be used to measure the success of the selected BMPs.

Also include a discussion of any proposed changes to BMPs or measurable goals.

SPECIAL RESOURCE PROTECTION WATERS (SRPWs)

Section I:

Complete this section only if your MS4, located outside Urbanized Areas or Densely Populated Areas, discharges to:

a SRPW as listed in Appendix D of the *RIDEM Water Quality Regulations* at this link:

<http://www.dem.ri.gov/pubs/regs/regs/water/h20q09a.pdf>

or

an impaired water body including water bodies with no approved TMDL as listed in Appendix G of the *2008 Integrated Water Quality Monitoring and Assessment Report* at this link:

<http://www.dem.ri.gov/programs/benviron/water/quality/pdf/iwqmon08.pdf>.

In accordance with Rule 31(a)(5)(i)G in the *Regulations for the Rhode Island Pollutant Discharge Elimination System* (RIPDES Regulations), MS4s were required to incorporate any discharges to these water bodies into their MS4 Program on or after March 10, 2008 unless a waiver has been granted in accordance with Rule 31(g)(5)(iii).

Provide a progress report on the present status and discussion of activities that have been accomplished or will be carried out during the next reporting cycle to incorporate these areas into the MS4's Phase II Stormwater Program.