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RIPDES SMALL MS4 ANNUAL REPORT GENERAL INFORMATION PAGE

RIPDES PERMIT # RIR040009

REPORTING PERIOD: **YEAR 19**
Jan 2022-Dec 2022

OPERATOR OF MS4

Name: City of Newport, Department of Utilities, Water Pollution Control Division (WPC)			
Mailing Address: 70 Halsey Street			
City: Newport	State: RI	Zip: 02840	Phone: (401) 845-5600
Contact Person: Robert C. Schultz, Jr.	Title: Director of Utilities Email: rschultz@cityofnewport.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: Joseph J. Nicholson, Jr., Esq.

Print Title: City Manager

Signature _____

Date 2/27/23



**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 & Title: Giovanni Amato, Superintendent of Water Pollution Control

Phone: 401-845-5600

Email: gamato@cityofnewport.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 Department of Utilities maintains educational information concerning storm drainage on the City's website, including applicable reports, links to informational websites, and calendars of upcoming meetings and activities. A brochure entitled "Make your home the Solution to Stormwater Pollution" is available and handed out to residents. Topics include Vehicle/Garage practices, Lawn/garden usage, Home Repair/Improvements, Pet Care, Swimming Pool Maintenance, and Septic System Use and Maintenance. The City has developed printed educational material for distribution to residents, businesses, commercial landscapers, and schools that identifies the impact phosphorus has on the environment and Almy Pond Watershed specifically, along with the development of graphic, tabular, and illustrative material for the City's website. The Department of Public Services administers the City of Newport Clean City program. It provides information on household hazardous waste disposal and recycling, coordinating with Rhode Island Resource Recovery Corp.'s Eco-Depot program.

The City initiated a drainage study for two low-lying areas in the City which experience periodic, tidally influenced flooding. Three public meetings were held, and Green Infrastructure was discussed as part of a menu of mitigation options in 2015. This study and input from the public helped the City to develop drainage improvement projects in 2016 for the Wellington Avenue and Bridge Street Watershed areas. Wellington Avenue Watershed drainage improvement project is currently at the final design and engineering phase for construction bid documents, which is anticipated to be completed in the spring of 2023. Bridge Street Watershed drainage improvement project's final design and engineering was completed in 2018, which includes new tide gate vault structure with a trash rack, added inline to the existing 48-inch storm drain pipe, which ultimately discharges/outfalls through the sea wall of Storer Park to Newport Harbor. The City along with Wright / Pierce, presented the project at a public meeting with the neighborhood on June 25, 2018. The City also hosted another public meeting with the neighborhood in early 2019. Construction of the new Bridge Street/Storer Park Tide Gate Vault was completed at the end of summer 2019. Routine inspections and preventative maintenance were performed by WPC in 2022.

In 2016 the City and PARE Corporation held a Public meeting / workshop regarding the Almy Pond TMDL Management Plan Green Infrastructure Pilot testing project. Construction was completed in December 2017. The final sampling report was completed by PARE Corporation in May of 2018, which demonstrates improvement to the Almy Pond Watershed. Overall, reported phosphorus concentrations in stormwater appear to be lower in the 2018 sampling event when compared to the 2013 and 2016 sampling events, which attributed to Almy Pond TMDL Management Plan Green Infrastructure Pilot testing project to a higher awareness of phosphorus in the watershed. It should also be noted that the City's outreach and education program may be facilitating phosphorus reduction in the watershed.

The City of Newport WPC replaced all 28 filter media cartridges in the Perk Filter Unit at the end of Andrew Street in November 2022. Routine inspections and preventative maintenance were performed by WPC in 2022.

The City has obtained grant approval from RIDEM for a demonstration/pilot project to install Green Infrastructure on Hillside Avenue in Newport. The project was completed in the summer of 2018. A public educational sign plaque was part of this project installed on Hillside Avenue, with graphics and descriptions demonstrating the water quality benefits from the Green Infrastructure BMPs located at this project. Routine inspections and preventative maintenance were performed by WPC in 2019. Routine inspections and preventative maintenance were performed by WPC in 2022.

The City has obtained grant approval from RIDEM for a Stetco catch basin cleaner / jetter truck, which allows the City to increase the cleaning frequency of the catch basins and storm drains. The Stetco truck was purchased in the fall of 2018, arrived in the City in January 2019, and was operated by WPC during 2022.

PUBLIC EDUCATION AND OUTREACH cont'd

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.

The Clean Ocean Access group performs sampling of the beaches and harbor on a monthly basis.

In the fall of 2022, WPC, with assistance from the City's Communications Officer, developed and rolled out to Residents an "Adopt" A Catch Basin public education and participation program posted on the City's dedicated website, Instagram and Facebook. The overall message was clearing catch basins grates will help reduce pollutants flowing into Newport Harbor. Free-flowing catch basins not only help prevent ponding of rainwater on City streets, but they also help minimize the amount of pollutants entering local waterways such as Newport Harbor.

Check all topics that were included in the Public Education and Outreach program during this reporting period. For each of the topics selected, provide:

Target Audience(s): Public Employees, Residents, General Public, Businesses, Industries, Restaurants, Contractors, Developers, Agriculture, Other (describe);

Target Pollutant(s): (e.g. pet waste, fertilizers, Total Suspended Solids, etc.);

Strategies/Media: Direct Mailings, List Servs, Kiosks or Other Displays, Newspaper Ads or Articles, Public Events or Presentations, School Programs, Printed Materials, Direct Trainings, Videos, Webpage, Other (describe)

Topic	Target Audience(s)	Target Pollutant(s)	Strategies/Media
<input checked="" type="checkbox"/> Construction Sites	Contractors	stormwater controls	Field visits
<input checked="" type="checkbox"/> Pesticide and Fertilizer Application	Homeowners	Reduce Phosphorous loads	Web site & Educational flyers
<input checked="" type="checkbox"/> General Stormwater Management Info	General Public, Contractors	TSS	Web site & Educational flyers
<input checked="" type="checkbox"/> Pet Waste Management	Homeowners	Pet waste	Storm drain markings & Education flyers
<input checked="" type="checkbox"/> Household Hazardous Waste Disposal			
<input checked="" type="checkbox"/> Recycling			
<input checked="" type="checkbox"/> Illicit Discharge Detection and Elimination			
<input type="checkbox"/> Riparian Corridor Protection/Restoration			
<input checked="" type="checkbox"/> Infrastructure Maintenance			
<input checked="" type="checkbox"/> Trash Management			
<input type="checkbox"/> Smart Growth			
<input checked="" type="checkbox"/> Vehicle Washing			
<input checked="" type="checkbox"/> Storm Drain Marking	General Public	Pet waste, trash & floatables	New Storm Drain covers "No Dumping Drains To Bay"
<input type="checkbox"/> Water Conservation			
<input checked="" type="checkbox"/> Green Infrastructure/Better Site Design/LID			
<input checked="" type="checkbox"/> Wetland Protection			
<input type="checkbox"/> Other:			
<input type="checkbox"/> None			

Additional Measurable Goals and Activities

Please list all stormwater training attended by your staff during the 2022 calendar year and list the name(s) and municipal position of all staff who attended the training.

WPC management staff supplied training to WPC crew members on proper catch basin and stormwater utility hole inspection techniques. All crew members were given guidance on what to look for in terms of contamination in stormwater flow and structural integrity. Also communicated was the importance of providing the correct information about the stormwater system. Crew members were educated on the importance of cleaning the catch basins and tide gates which can benefit the stormwater system throughout the City. Crews then enter field data in the GIS System for continuous reports and QAQC reviews.



**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. Mark with an asterisk (*) if this person/entity is different from last year.)

Responsible Party Contact Name & Title: Giovanni Amato, Superintendent of Water Pollution Control

Phone: 401-845-5600

Email: gamato@CityofNewport.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.
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As part of the installation of a UV Treatment system to be operated at the Easton Pond drainage moat outfall to Easton's Beach, two public hearings were conducted in 2009. Additional public comment was solicited during CRMC permitting of the project in 2010. The UV Treatment System construction project was completed in the spring of 2011 and has operated through 2022.

The City has contracted for ongoing development of printed material for distribution to residents, businesses, commercial landscapers, and schools that identifies the impact phosphorus has on the environment and Almy Pond specifically, along with the development of graphic, tabular, and illustrative material for the City's website Portal for Almy Pond. In 2016 the City and PARE Corporation held a Public meeting / workshop regarding the Almy Pond TMDL Management Plan Green Infrastructure Pilot testing. Construction of the TMDL management pilot study project implementing BMPs to reduce phosphorus loading to Almy Pond was completed in December 2017. Routine inspections and preventive maintenance were performed in 2022.

The Final sampling report was completed by PARE Corporation in May of 2018, which demonstrates improvement to the Almy Pond Watershed. Overall, reported phosphorus concentrations in stormwater were lower in the 2018 sampling event when compared to the 2013 and 2016 sampling events, which attributed to Almy Pond TMDL Management Plan Green Infrastructure Pilot testing project and higher public awareness of phosphorus in the watershed, success. It should also be noted that the City's outreach and education program may be facilitating phosphorus reduction in the watershed.

The City held three public meetings in 2016 to obtain public input on stormwater management and to provide information on stormwater management and its relationship to periodic, tidally influenced flooding in Whitwell Avenue Watershed area. In addition to the public meetings, a website portal was provided to obtain resident input and distribute information resulting from the study. A report was finalized in January 2017 and is currently available to the public via the City's Web site.

WPC installed an immediately appealing and noticeable Newport standard storm drain and catch basin covers with markings stating "No Dumping Drains to Bay" in 2022.

Opportunities provided for public participation in implementation, development, evaluation, and improvement of the Stormwater Management Program Plan (SWMPP) 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 SWMPP Received | <input type="checkbox"/> Stakeholder Meetings |
| <input type="checkbox"/> Community Hotlines | <input type="checkbox"/> Volunteer Monitoring |
| <input checked="" type="checkbox"/> Community Meetings | <input type="checkbox"/> Plantings |
| <input type="checkbox"/> Other (describe) | |

Additional Measurable Goals and Activities

The 2022 Annual MS4 Report draft was Advertised on February 9, 2023.

The Department of Utilities has been conducting weekly monitoring of the Newport Harbor since October 2, 2008. Laboratory analytical results of monitoring the 10 locations in the harbor are posted on the City's website.

Clean-up Activities Days:

Earth Day events were volunteer organized throughout April 2022.

Spring Recycling Day was held on April 23, 2022

Eco-Depot event was held on October 15, 2022.

The Earth Day events collected 2,174 lbs. of mixed trash.

The Spring Recycling Day event received 14,850 lbs. of E-Waste, 1,500 lbs. of textiles, 1.17 tons of rigid plastic, 2 tons of metals, 30 gals. of cooking oil, 5,540 lbs. of shredded paper and 2.07 tons of bulky waste.

The Eco-Depot event collected and properly dispose of 27,850 lbs. of household hazardous waste.

Approximately 250 lbs. of used motor oil was received in 2022 at the City's collection igloo in the city yard.

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:
February 9, 2023

How was public notified:

- List-Serve (Enter # of names in List: _____) Newspaper Advertising
- TV/Radio Notices Town Hall posting
- Website Other:

Enter Web Page URL: <http://cityofnewport.com/departments/utilities/storm-drainage>

Was public meeting held? YES NO

Date:

Where:

Summary of public comments received:

Not applicable

Planned responses or changes to the program:

Not applicable



**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 & Title: Giovanni Amato - Superintendent of Water Pollution Control

Phone: 401-845-5600

Email: gamato@CityofNewport.com

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

If yes, when and where? Illicit Discharge Detection and Elimination Manual, A Handbook for Municipalities

If no, who is trained on IDDE? WPC staff perform daily operation and maintenance activities throughout the City of their sanitary and stormwater collection systems. All staff is trained on IDDE once per year and provided a fifteen-minute re-fresher as needed.

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: 53</p> <p>Percent Complete: 100</p> <p>If 100% Complete, Provide Date of Completion: January 2010</p>
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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 2022 calendar year.</p> <p>Not Applicable – This was an optional activity if GIS maps are being used.</p>
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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 City's GIS mapping system is updated as needed from data generated by WPC staff field inspection reports. All updates are results from field inspections of the sanitary sewer and storm drainage systems and capital improvement projects implemented by the City.

All inspection/maintenance reports and as-built drawings are saved in the City's database. WPC management staff performs QAQC reviews of all reports to verify updates to the GIS and prioritizes repairs and cleaning.

IV.B.3.b.4	<p>Indicate if the IDDE ordinance was <u>not</u> 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: _____</p> <p>If the Ordinance was amended in 2022, please indicate why changes were necessary.</p>
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There have been no amendments to this Ordinance.

ILLICIT DISCHARGE DETECTION AND ELIMINATION cont'd

<p>IV.B.3.b.5.ii, iii, iv, & v</p>	<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>Calls are received at our main number during working hours and at our call center after working hours. All calls are recorded in our records with the following information: Date, time, who answered the phone, name, address, and phone number of complainants are all recorded. The message is then given to a collection system staff member to respond and access the situation. Standard practice for tracing flows is implemented using maps, dyes, smoke, and CCTV inspection. This work is overseen by the Management staff of WPC. Reports are generated and filed for each service call location into our GIS database. RIDEM is also notified of any SSOs.</p>	
<p>IV.B.3.b.5.vi</p>	<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: 2,339 Percent Complete: 100% Date of Completion: Ongoing as part of the annual inspection program.</p>
<p>All catch basin and stormwater manhole inspections are initially completed in conjunction with the application of the West Nile Virus larvicide. Any evidence of flow, odor, discoloration, or debris is further investigated by members of the collection system staff and overseen by the management staff of WPC. Each basin and maintenance hole are identified and tracked by a numbering system in the GIS software. Reports are stored in the WPC GIS database. A total of 220 catch basins were thoroughly cleaned in 2022.</p>	
<p>IV.B.3.b.5.vii</p>	<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 should 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 sampling results for those outfalls with flow. The EXCEL Tables <u>must</u> include a report of <u>all outfalls</u> and indicate the presence or absence of dry weather discharges.</p> <p>Number of Outfalls Surveyed Jan-Apr: 53 Number of Outfalls Surveyed Jul-Oct: 53 Percent Complete: 100% Date of Completion: October 11, 2022</p>
<p>Field screening and testing for dry weather flows had previously been completed for each year from 2006-2020. The RIDEM provided Excel Tables were resubmitted with the 2022 testing results to RIDEM in March 2023.</p> <p>Dry Weather Surveys were completed to meet the High-Water Table (HWT) and Low Water Table (LWT) Illicit Discharge requirements. Requirements were met with visual inspections and sampling. Seven (7) samples were taken at the outfalls during the spring round of inspections sampling for the LWT Illicit Discharge requirements, the results of which are included in the tables. Five (5) samples were taken at outfalls during the fall round of inspections and sampling for the HWT Illicit Discharge requirement, the results of which are included in the tables. Bacterial counts exceeding typical stormwater system conditions were noted; in particular, outfall DO-079-02 evidenced bacteria counts during the Dry Weather Survey samples. DO-079-02 has previously been evaluated for illicit connections and none were found. The results have been attributed to marine growth and urban runoff, as this outfall is under water during high tide and receives stormwater from an adjacent road, America's Cup Boulevard.</p>	
<p>IV.B.3.b.7</p>	<p>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.</p>
<p>WPC has a strict Standard Operating Procedure (SOP), outlining steps to report any incident or illicit discharge. Staff is required to notify their immediate supervisor, who then notifies RIDEM and the City of Newport Director of Utilities. For each investigation, the staff is required to fill out a WPC standard incident report in the GIS database.</p>	

ILLCIT DISCHARGE DETECTION AND ELIMINATION cont'd

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.
Not applicable	
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.
A brochure entitled "Make your home the Solution to Stormwater Pollution" is available and handed out to residents. Topics include Vehicle/Garage practices, Lawn/garden usage, Home Repair/Improvements, Pet Care, Swimming Pool Maintenance, and Septic System Use and Maintenance. Public employees, including the stormwater collection crews, are trained on an annual basis in accordance with Spill Prevention, Control, and Countermeasure Plans and Hazardous Waste Contingency Plans. All WPC vehicles are equipped with emergency response spill kits.	
Additional Measurable Goals and Activities	
WPC installed an immediately appealing and noticeable standard storm drain and catch basin covers with markings stating "No Dumping Drains to Bay" in 2022.	

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

# of Illicit Discharges Identified in 2022: 0	# of Illicit Discharges Tracked in 2022: 0																																																
# of Illicit Discharges Eliminated in 2022: 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): 12	Total # of Illicit Discharges remaining unresolved at the end of 2022: 0																																																
Summary of Enforcement Actions: Not applicable																																																	
Total # of Outfalls identified and mapped to date: 161 Total # of Interconnections with other MS4s identified and mapped to date: 2 Extent to which the MS4 system has been mapped (% complete): 100% The City's entire stormwater collection system is mapped on a GIS database system.																																																	
Identify how the following components of the MS4 system have been mapped:	<table border="1"> <thead> <tr> <th></th> <th>Not mapped</th> <th>GIS</th> <th>Auto CAD</th> <th>Paper</th> <th>Other (please specify)</th> </tr> </thead> <tbody> <tr> <td>Catch basins</td> <td align="center"><input type="checkbox"/></td> <td align="center"><input checked="" type="checkbox"/></td> <td align="center"><input type="checkbox"/></td> <td align="center"><input checked="" type="checkbox"/></td> <td align="center"><input type="checkbox"/></td> </tr> <tr> <td>Manholes</td> <td align="center"><input type="checkbox"/></td> <td align="center"><input checked="" type="checkbox"/></td> <td align="center"><input type="checkbox"/></td> <td align="center"><input checked="" type="checkbox"/></td> <td align="center"><input type="checkbox"/></td> </tr> <tr> <td>Pipes, ditches, and other conduits</td> <td align="center"><input type="checkbox"/></td> <td align="center"><input checked="" type="checkbox"/></td> <td align="center"><input type="checkbox"/></td> <td align="center"><input checked="" type="checkbox"/></td> <td align="center"><input type="checkbox"/></td> </tr> <tr> <td>Flow direction and connectivity</td> <td align="center"><input type="checkbox"/></td> <td align="center"><input checked="" type="checkbox"/></td> <td align="center"><input type="checkbox"/></td> <td align="center"><input checked="" type="checkbox"/></td> <td align="center"><input type="checkbox"/></td> </tr> <tr> <td>Interconnections with other regulated MS4s</td> <td align="center"><input type="checkbox"/></td> <td align="center"><input checked="" type="checkbox"/></td> <td align="center"><input type="checkbox"/></td> <td align="center"><input checked="" type="checkbox"/></td> <td align="center"><input type="checkbox"/></td> </tr> <tr> <td>MS4-owned stormwater controls (BMPs, not including catch basins or manholes)</td> <td align="center"><input type="checkbox"/></td> <td align="center"><input checked="" type="checkbox"/></td> <td align="center"><input type="checkbox"/></td> <td align="center"><input checked="" type="checkbox"/></td> <td align="center"><input type="checkbox"/></td> </tr> <tr> <td>Delineation of outfall catchment/drainage areas</td> <td align="center"><input type="checkbox"/></td> <td align="center"><input checked="" type="checkbox"/></td> <td align="center"><input type="checkbox"/></td> <td align="center"><input checked="" type="checkbox"/></td> <td align="center"><input type="checkbox"/></td> </tr> </tbody> </table>		Not mapped	GIS	Auto CAD	Paper	Other (please specify)	Catch basins	<input type="checkbox"/>	<input checked="" type="checkbox"/>	<input type="checkbox"/>	<input checked="" type="checkbox"/>	<input type="checkbox"/>	Manholes	<input type="checkbox"/>	<input checked="" type="checkbox"/>	<input type="checkbox"/>	<input checked="" type="checkbox"/>	<input type="checkbox"/>	Pipes, ditches, and other conduits	<input type="checkbox"/>	<input checked="" type="checkbox"/>	<input type="checkbox"/>	<input checked="" type="checkbox"/>	<input type="checkbox"/>	Flow direction and connectivity	<input type="checkbox"/>	<input checked="" type="checkbox"/>	<input type="checkbox"/>	<input checked="" type="checkbox"/>	<input type="checkbox"/>	Interconnections with other regulated MS4s	<input type="checkbox"/>	<input checked="" type="checkbox"/>	<input type="checkbox"/>	<input checked="" type="checkbox"/>	<input type="checkbox"/>	MS4-owned stormwater controls (BMPs, not including catch basins or manholes)	<input type="checkbox"/>	<input checked="" type="checkbox"/>	<input type="checkbox"/>	<input checked="" type="checkbox"/>	<input type="checkbox"/>	Delineation of outfall catchment/drainage areas	<input type="checkbox"/>	<input checked="" type="checkbox"/>	<input type="checkbox"/>	<input checked="" type="checkbox"/>	<input type="checkbox"/>
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Interconnections with other regulated MS4s	<input type="checkbox"/>	<input checked="" type="checkbox"/>	<input type="checkbox"/>	<input checked="" type="checkbox"/>	<input type="checkbox"/>																																												
MS4-owned stormwater controls (BMPs, not including catch basins or manholes)	<input type="checkbox"/>	<input checked="" type="checkbox"/>	<input type="checkbox"/>	<input checked="" type="checkbox"/>	<input type="checkbox"/>																																												
Delineation of outfall catchment/drainage areas	<input type="checkbox"/>	<input checked="" type="checkbox"/>	<input type="checkbox"/>	<input checked="" type="checkbox"/>	<input type="checkbox"/>																																												

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

Interconnection:	Date Found:	Location:	Name of MS4:	Originating Source:	Planned and Coordinated Efforts and Activities with Connectee:
		State Roads	RIDOT		As Required
		Middletown Roads	Town of Middletown		As Required



**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 & Title: Giovanni Amato - Superintendent of Water Pollution Control Phone: 401-845-5600 Email: gamato@CityofNewport.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: _____</p> <p>If the Ordinance was amended in 2022, please indicate why changes were necessary and provide references to the amended portions of the local codes/ordinances.</p>
<p>This program is managed by the City's Department of Utilities with assistance from the Building Inspections office.</p> <p>There were no changes to the Ordinance in 2022.</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>Public meetings are held for all significant projects in the City. Plans and supporting documents are reviewed by the Department. Comments are received and addressed during this time.</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>
Not applicable	
Additional Measurable Goals and Activities	

SECTION II. A - Plan and SWPPP/SESC Plan Reviews during Year 19 (2022), 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, not reviewed by other State programs, must be conducted by adequately trained personnel and incorporate consideration of potential water quality impacts.

<p># of Construction Applications Received: 2</p> <p># of Construction Reviews Completed: 1</p> <p># of Permits/Authorizations Issued: 1</p>

CONSTRUCTION SITE STORMWATER RUNOFF CONTROL cont'd

Summary of Reviews and Findings, include an evaluation of the effectiveness of the program.

Not applicable

Identify person(s) /Department and/or parties responsible for the implementation of this requirement:

The program is managed by the City's Department of Utilities, Water Pollution Control Division with assistance from the Building Inspections office.

Identify the type and date of training this person(s)/parties has/have received to be considered "adequately trained":

Professional staff with backgrounds in all aspects of civil and environmental engineering including soil science, erosion control measures, BMPs, LIDs, construction site management, and enforcement of controls and protection of the environment and its resources as a priority. Management and staff have participated in multiple training classes throughout their extensive professional careers. New professional development classes are encouraged by management and attended each year.

SECTION II.B - Erosion and Sediment Control Inspections during Year 19 (2022), 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: 1	
# of Site Inspections: 1	# of Complaints Received: 0
# of Violations Issued: 0	# of Unresolved Violations Referred to RIDEM: 0

Summary of Enforcement Actions, include an evaluation of the effectiveness of the program.

The project was inspected and met the SE&SC approved plans.

Identify person(s) /Department and/or parties responsible for the implementation of this requirement:

The program is managed by the City's Department of Utilities, Water Pollution Control Division with assistance from the Building Inspections office.

Identify the type and date of training this person(s)/parties has/have received to be considered "adequately trained":

Professional staff with civil and environmental engineering backgrounds, including soil science, erosion control measures, BMPs, LIDs, construction site management, and enforcement of controls and protection of the environment and its resources as a priority. Management and staff have participated in multiple training classes throughout their extensive professional careers. New professional development classes are encouraged by management and attended each year.



**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 & Title: Giovanni Amato - Superintendent of Water Pollution Control

Phone: 401-845-5600

Email: gamato@Cityofnewport.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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The City shall coordinate with all existing RIPDES programs to effectively administer the program.

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 <i>Regulations for the Rhode Island Pollutant Discharge Elimination System</i> (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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The City does not believe it has any facilities which fall under this category of industrial activity. If there is a project proposed for the City, staff will direct the facility to apply directly to the applicable RIPDES or UIC staff for approval.

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: _____ If the Ordinance was amended in 2022, please indicate why changes were necessary. Please also indicate if amendments have been made based on the 2010 <i>RI Stormwater Design and Installation Standards Manual</i> , and provide references to the amended portions of the local codes/ordinances.
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There were no changes to the Ordinance in 2022.

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.
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The Citywide Development Plan Review (DPR) process managed by the Department of Planning and Economic Development allows the Department of Utilities to review proposed new Drainage, Sewer, and Water improvements. The City Council has established the Technical Review Committee (TRC) in Section 2.68.040 of the City of Newport Code of Ordinances to conduct technical reviews of applications for subdivisions and land development projects subject to Planning Board jurisdiction.

Additional Measurable Goals and Activities

WPC is asking private BMPs owners/operators to record an approved O&M manual in the Land Evidence Records office for the subject parcel at City Hall.

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

SECTION II.A. - Plan and SWPPP/SWMP Reviews during Year 19 (2022), 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: 0
of Post-Construction Reviews Completed: 0
of Permits/Authorizations Issued: 1
Summary of Reviews and Findings, include an evaluation of the effectiveness of the program.
No enforcement actions were required in 2022.
Identify person(s) /Department and/or parties responsible for the implementation of this requirement:
The program is managed by the City's Department of Utilities, Water Pollution Control Division with assistance from the Building Inspections office.
Identify the type and date of training this person(s)/parties has/have received to be considered "adequately trained":
Professional staff with backgrounds in civil and environmental engineering, including soil science, erosion control measures, Professional staff with civil and environmental engineering backgrounds including soil science, erosion control measures, BMPs, LIDs, construction site management, and enforcement of controls. Protection of the environment and its resources is a priority. Management and staff have participated in multiple training classes throughout their extensive professional careers. New professional development classes are encouraged by management and attended each year.

SECTION II.B. - Post Construction Inspections during Year 19 (2022), 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). Inspections must be conducted by adequately trained personnel.

# of Active Construction Projects: 0	# of Construction Projects Completed: 0
# of Site Inspections for proper Installation of BMPs: 0	# of Complaints Received: 0
# of Violations Issued: 0	# of Unresolved Violations Referred to RIDEM: 0
No enforcement actions were required in 2022.	
Identify person(s) /Department and/or parties responsible for the implementation of this requirement:	
The program is managed by the City's Department of Utilities, Water Pollution Control Division with assistance from the Building Inspections office.	
Identify the type and date of training this person(s)/parties has/have received to be considered "adequately trained":	
Professional staff with civil and environmental engineering backgrounds including soil science, erosion control measures, BMPs, LIDs, construction site management, and enforcement of controls. Protection of the environment and its resources is a priority. Management and staff have participated in multiple training classes throughout their extensive professional careers. New professional development classes are encouraged by management and attended each year.	

SECTION II.C. - Post Construction Inspections during Year 19 (2022), 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: 9	# of Complaints Received: 0
# of Violations Issued: 0	# of Unresolved Violations Referred to RIDEM: 0

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

Summary of Activities and Enforcement Actions. Evaluate the effectiveness of the Program in minimizing water quality impacts.

N/A

Identify person(s) /Department and/or parties responsible for the implementation of this requirement:

The program is managed by the City's Department of Utilities, Water Pollution Control Division with assistance from the Building Inspections office.

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:

The Planning and Economic Development Department with assistance from the Department of Utilities, Water Pollution Control Division

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

The Planning and Economic Development Department with assistance from the Department of Utilities, Water Pollution Control Division

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? Yes No

If yes and it was completed in 2022, please provide a copy as an attachment to this Annual Report, if you have not already submitted it.

If no, does your community plan to complete it?

- Yes No

If No, why not? _____

Strategies being implemented to ensure long-term Operation and Maintenance (O&M) of privately-owned structural stormwater 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:

WPC is asking private BMPs owners/operators to record an approved O&M agreement in the Land Evidence Records office for the subject parcel.

Does your municipality/MS4 require the use BMPs Operations and Maintenance Agreements? YES NO
 If YES, please indicate if the Operations and Maintenance Agreements include the following:

- | | |
|-----------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------|---------------------------------------------------------------------|
| a. Party responsible for the long-term O&M of permanent stormwater management BMPs | <input checked="" type="checkbox"/> YES <input type="checkbox"/> NO |
| b. A description of the permanent stormwater BMPs that will be operated and maintained | <input checked="" type="checkbox"/> YES <input type="checkbox"/> NO |
| c. The location of the permanent stormwater BMPs that will be operated and maintained | <input checked="" type="checkbox"/> YES <input type="checkbox"/> NO |
| d. A timeframe for routine and emergency inspections and maintenance of all permanent stormwater management BMPs | <input checked="" type="checkbox"/> YES <input type="checkbox"/> NO |
| e. A requirement that all inspections and maintenance activities are documented | <input checked="" type="checkbox"/> YES <input type="checkbox"/> NO |
| f. Annual submission of inspection/maintenance certification/documentation to the MS4 | <input checked="" type="checkbox"/> YES <input type="checkbox"/> NO |
| g. Stormwater management easement for access for inspections and maintenance or the preservation of stormwater runoff conveyance, infiltration, and detention areas and other stormwater controls and BMPs by persons other than the property owner | <input checked="" type="checkbox"/> YES <input type="checkbox"/> NO |
| h. Steps available for addressing a failure to maintain the stormwater controls and BMPs | <input checked="" type="checkbox"/> YES <input type="checkbox"/> NO |

Please elaborate, if appropriate:

Does your municipality/MS4 keep an inventory of privately-owned BMPs? YES NO

For privately-owned structural BMPs, does your municipality/MS4 have a system for tracking:

- | | |
|-------------------------------------------------------|---------------------------------------------------------------------|
| a. Agreements and arrangements to ensure O&M of BMPs? | <input checked="" type="checkbox"/> YES <input type="checkbox"/> NO |
| b. Inspections? | <input type="checkbox"/> YES <input type="checkbox"/> NO |
| c. Maintenance and schedules? | <input type="checkbox"/> YES <input type="checkbox"/> NO |
| d. Complaints? | <input type="checkbox"/> YES <input type="checkbox"/> NO |
| e. Non-Compliance? | <input type="checkbox"/> YES <input type="checkbox"/> NO |
| f. Enforcement actions? | <input type="checkbox"/> YES <input type="checkbox"/> 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:

GIS Database and Spreadsheets

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. Mark with an asterisk (*) if this person/entity is different from last year.)

Responsible Party Contact Name & Title: Giovanni Amato - Superintendent of Water Pollution Control

Phone: 401-845-5600

Email: gamato@cityofnewport.com

IV.B.6.b.1.i	<p>Use the space below to describe activities and actions taken to identify structural BMPs (these include but are not limited to: retention/detention basins, vegetated treatment, infiltration and pre-treatment controls, etc.) 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/operated BMPs? <input checked="" type="checkbox"/> YES <input type="checkbox"/> NO</p> <p>Total # of MS4-owned/operated BMPs (does not include CBs or MHs): 13</p>
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The City of Newport WPC owns and operates thirteen structural BMPs. GIS mapping is updated as needed and additional structural BMP's will be added as placed into service. Additionally, one structural BMP was installed and operated by the Newport Housing Authority.

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 BMPs inspected in 2022: 13</p> <p># of MS4-owned/operated BMPs maintained/cleaned in 2022: 10</p> <p># of MS4-owned/operated BMPs repaired in 2022: 0</p> <p>Does your municipality/MS4 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> <p>Do you use an electronic tool (e.g. GIS, database, spreadsheet) to track stormwater BMPs, inspections, and maintenance?</p> <p><input checked="" type="checkbox"/> YES <input type="checkbox"/> NO</p>	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											

POLLUTION PREVENTION AND GOOD HOUSEKEEPING IN MUNICIPAL OPERATIONS cont'd

<p>IV.B.6.b.2</p>	<p>Use the space below to describe any operations under the MS4's legal control, including activities and facilities, that have the potential to introduce pollutants into stormwater runoff, such as pesticide/herbicide/fertilizer application, chemical and waste handling and storage, vehicle fueling, vehicle washing, vehicle maintenance, sand/salt storage, snow disposal, facilities such as public works facilities with maintenance and storage yards, waste transfer stations, municipal wastewater and water treatment facilities, and municipal parking owned and operated by the MS4.</p> <p>Does your MS4 have any salt piles, or piles containing salt, used for deicing? <input checked="" type="checkbox"/> YES <input type="checkbox"/> NO</p> <p>If yes: Are these piles covered to prevent exposure to rain, snow, snowmelt and/or runoff? <input checked="" type="checkbox"/> YES <input type="checkbox"/> NO</p> <p>If yes, check the type of cover used: <input checked="" type="checkbox"/> Weatherproof permanent structure/shelter <input type="checkbox"/> A temporary, secured, durable, waterproof covering (e.g., tarpaulin, polyethylene, polyurethane)</p> <p>Are these piles located on impermeable surfaces? <input checked="" type="checkbox"/> YES <input type="checkbox"/> NO</p>
<p>A comprehensive database is at the City of Newport Department of Utilities, indicating activities and corrective actions taken. Monthly reporting is prepared to detail all work completed.</p>	
<p>IV.B.6.b.5</p>	<p>For all facilities with discharges of stormwater associated with industrial activity, 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 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 record-keeping purposes.</p>
<p>A comprehensive database is at the City of Newport Department of Utilities, indicating activities and corrective actions taken. Monthly reporting is prepared to detail all work completed.</p>	
<p>IV.B.6.b.6</p>	<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 trainings offered by other parties (e.g. SNEP, EPA) and all in-house training conducted by municipality. Evaluate appropriateness and effectiveness of this requirement.</p> <p>How many stormwater management trainings have been provided to <i>municipal employees</i> during this reporting period? 1</p> <p>What was the date of the training? 10/17/22</p> <p>Training Topic(s): IDDE</p> <p>How many <i>municipal employees</i> attended this training? 11</p> <p>What percent of <i>municipal employees</i> in relevant positions and departments received stormwater management training? 100%</p> <p>Have <i>municipal employees</i> that are responsible for inspecting or cleaning catch basins also been trained to detect and report illicit connections or non-stormwater discharges? <input checked="" type="checkbox"/> YES <input type="checkbox"/> NO</p>

POLLUTION PREVENTION AND GOOD HOUSEKEEPING IN MUNICIPAL OPERATIONS cont'd

All WPC employees working in wastewater and stormwater are trained in chemical handling, spill response, SESC controls, hazards, toxins, and communications. All WPC vehicles are equipped with emergency response spill kits.

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.

All new projects require the design engineer to attempt to reduce flow volume and rate from existing site conditions for the project. Water quality improvement is also recommended. Under the City's zoning Ordinance, all new projects are required to comply with the requirements of the zoning ordinance and subdivision regulations, Titles 12, 13, and 15 of the Codified Ordinances of the City of Newport governing public services, streets, sidewalks, and public places, parking, buildings, and construction as well as laws, ordinances, rules, and regulations governing stormwater management.

Additional Measurable Goals and Activities

SECTION II.A - Structural BMPs (Part IV.B.6.b.1.i) These include but are not limited to: retention/detention basins, vegetated treatment, infiltration and pre-treatment controls, etc.

BMP ID:	Location:	Name of BMP Owner/Operator:	Description of BMP:	Frequency of Inspection:
Newport Housing	Intersection of Hillside & Maple Avenues	Trinity Financial	Vortechnic device to reduce TSS and contain spills	Annually
Cliff Walk Restroom Sand Filters	Cliff Walk Restroom Area	City of Newport	Sand Filters for area stormwater treatment.	Annually
Almy Pond TMDL management pilot study program	Andrews St., Hazard Ave. and Gordon St.	City of Newport	Vortechnic and media filtration units on Andrews St, a Tree box filter unit on Hazard Ave., vegetative filter swales on Gordon St. & Hazard Ave. and a bioretention basins on Casey ct. to reduce phosphorous loads to Almy Pond	Annually
Hillside Ave. GI SW project	Hillside Ave.	City of Newport	Tree box filter unit and 4 bioretention basins	Annually

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:

POLLUTION PREVENTION AND GOOD HOUSEKEEPING IN MUNICIPAL OPERATIONS cont'd

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).

The City is currently incorporating deep sump catch basins into infrastructure projects for the repair and replacement of infrastructure which has reached the end of its useful life or is failing. As part of this effort, the City is also eliminating unscreened curb inlets, which result in animal access and significant debris accumulation within structures.

Two vegetative filter strips were inspected and maintained as part of the Almy Pond TMDL management plan.

A bioretention basin and deep sump catch basin, at the end of Casey Ct. This basin outfalls directly to Almy pond.

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).

Not applicable



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: Giovanni Amato - Superintendent of Water Pollution Control

Phone: 401-845-5600

Email: gamato@cityofnewport.com

LIST OF IMPAIRED WATERS:				
Impaired Water Body: Almy Pond	Pollutants Causing Impairments: Phosphorous	Has TMDL been completed? Has MS4 been notified of TMDL requirements? Has MS4 developed a Scope of Work or TMDL Implementation Plan?	<input checked="" type="checkbox"/> YES	<input type="checkbox"/> NO
WBID:			<input checked="" type="checkbox"/> YES	<input type="checkbox"/> NO
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
WBID:			<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: pet waste fertilizer reduce phosphorous loads trash and floatables	Strategy: Web site Education flyers Screened Inlet retro-fits Street sweeping	Target Audience: Home owners Dog owners City Departments Landscapers		
Has the MS4 installed stormwater BMPs or required the installation of stormwater BMPs on private property to address impairments? <input checked="" type="checkbox"/> YES <input type="checkbox"/> NO				
If yes, indicate the name of the impaired water body associated with the stormwater control, type of stormwater control, date installed, ownership, and who is responsible for maintenance:				
The Almy Pond TMDL management pilot study program consisted of the installation of several BMP/LID technologies that included nine (9) deep sump catch basins, one (1) tree box filter, and two (2) vegetated filter strips. An "end-of-pipe" treatment train was also installed that included one (1) hydrodynamic separator and one (1) media filtration system. The stormwater infrastructure for this project was installed along Coggeshall Avenue, Hazard Avenue, Gordon Street, Vanderbilt Avenue, and Andrew Street, and completed in November 2017. The City of Newport, Department of Utilities Water Pollution Control Division (WPC) replaced all 28 filter media cartridges for the Perk Filter unit at the end of Andrew street in November 2022. WPC performed routine inspections and preventative maintenance in 2022.				
Impaired water body	Type of Stormwater Control:	Date Installed:	<input checked="" type="checkbox"/> Municipally Owned <input type="checkbox"/> Privately Owned	Who maintains it?
Almy Pond	9 Deep Sump Catch Basin retrofits	6/21/17 - 7/28/17	City of Newport	City of Newport
	1 Tree Box Filter	7/26/17	City of Newport	City of Newport
	2 Vegetated Filter Strip Swales	6/13/17 & 6/19/17	City of Newport	City of Newport

TOTAL MAXIMUM DAILY LOAD (TMDL) OR OTHER WATER QUALITY DETERMINATION REQUIREMENTS cont'd

	Hydrodynamic Separator	9/28/17	City of Newport	City of Newport
	Media Filtration System (Perk Filter)	9/28/17	City of Newport	City of Newport
	1 bioretention basin and deep sump catch basin	7/1/19	City of Newport	City of Newport

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.):

The City was formally notified of an approved TMDL for Almy Pond on November 14, 2007. Previously the City had attended a public stakeholder meeting concerning this topic on April 24, 2007. The Plan addresses phosphorous-related impairments to the Pond. The Plan requires the City to submit an amendment to its SWMPP to address the TMDL provisions within 180 days of the notice. The City submitted the required SWMPP amendments on May 13, 2008. RIDEM responded to the SWMPP amendment on January 13, 2009, and required an additional revision of the SWMPP and proposed scope of work in order to come into compliance with the water quality restoration plan included in the TMDL report. The revised Program Plan was submitted to RIDEM in March 2009 and includes additional source characterization and identification, such as shoreline surveys, wet-weather sampling, and sediment and pond sampling. In its efforts to assist the RIDEM in this report, the City had previously inspected all the tributary drainage systems and found no cross-connections attributable to this Pond. The City had also performed an inspection of its two pump stations adjacent to the Pond and found no evidence of leakage or overflows from either pump station.

The City completed characterization and identification of the sources of the impairment that resulted in the TMDL. The results indicate that elevated concentrations of particulate bound and dissolved phosphorus in stormwater have been entering Almy Pond, settling, and accumulating within the Pond sediment over a long period of time. In addition to the external sources of phosphorus, internal loading of phosphorus occurs year-round as a result of the anoxic conditions at the Pond's bottom. It should be noted that the mean total phosphorus concentration detected from the sampling was 295 µg L⁻¹ which exceeds the DEM Surface Water Criteria of 25 µg L⁻¹ and is more than double the total phosphorus concentration the DEM reported in 2004.

The City has contracted for ongoing development of printed material for distribution to residents, businesses, commercial landscapers, and schools that identifies the impact phosphorus has on the environment and Almy Pond specifically, along with the development of graphic, tabular, and illustrative material for the City's website Portal for Almy Pond. Reduction of the external loads of total phosphorus entering the Pond will help curtail the total phosphorus accumulating in Almy Pond's surface water and sediments. The reduction in external loading needs to be addressed and verified prior to addressing the internal loading.

The City anticipates the ongoing public education campaign will result in the installation and implementation of new structural and non-structural BMPs, respectively. Pending the successful reduction of external loading, a plan will be developed to address internal loading.

Additional street sweepings and catch basin cleanings (up to three times a year) are conducted in the Almy pond watershed area in accordance with the program plan.

A pilot project for the treatment of stormwater runoff entering Almy Pond has been approved for a grant. The project construction was completed in December 2017. The Final sampling report was completed by PARE Corporation in May of 2018, which demonstrates improvement to the Almy Pond Watershed. Overall, reported phosphorus concentrations in stormwater appear to be lower in the 2018 sampling event when compared to the 2013 and 2016 sampling events. Routine inspections and preventative maintenance were performed by WPC in 2022.



SPECIAL RESOURCE PROTECTION WATERS (SRPWs)

SECTION I. In accordance with Title 250 RICR-150-10-1 (“RIPDES Regulations”) §1.32(A)(5)(a)(7), 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 with RIPDES Regulations §1.32(G)(5)(c). A list of SRPWs can be found in Title 250-RICR-150-05-1 (“Water Quality Regulations”) §1.28 at this link:

<https://rules.sos.ri.gov/regulations/part/250-150-05-1>

The State of Rhode Island 2018-2020 303(d) Impaired Waters Report can be found here:

<http://www.dem.ri.gov/programs/benviron/water/quality/pdf/iwr1820.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.

South Easton pond is listed as an SRPW. However, the City does not discharge any stormwater into this Pond.

Name of Town NEWPORT

General Information				Location in Decimal Degrees					Receiving Water Body Information			Outfall Information							
Inspector	Outfall ID	Date	Time	Longitude	Latitude	Method of Collection	Accuracy in meters	Horizontal Datum	Photo Name	Type	Name	Material	If Other	Shape	If Other	Diameter	If Other	Type	If Other
	DO-043-01			-71.32185	+41.49935	GPS_CODE_(PSEUDO_RANGE)_PRECISE_POSITION	<5m			BAY	Narragansett Bay	RCP		CIRCULAR		12"-35"		SINGLE	
	DO-049-01			-71.32168	+41.49715	GPS_CODE_(PSEUDO_RANGE)_PRECISE_POSITION	<5m			BAY	Narragansett Bay	RCP		CIRCULAR		12"-35"		SINGLE	
	DO-049-02			-71.32191	+41.49659	GPS_CODE_(PSEUDO_RANGE)_PRECISE_POSITION	<5m			BAY	Narragansett Bay	PVC		CIRCULAR		6"-11"		SINGLE	
	DO-064-01			-71.32150	+41.49330	GPS_CODE_(PSEUDO_RANGE)_PRECISE_POSITION	<5m			BAY	Narragansett Bay	RCP		CIRCULAR		12"-35"		SINGLE	
	DO-064-02			-71.32180	+41.49198	GPS_CODE_(PSEUDO_RANGE)_PRECISE_POSITION	<5m			BAY	Narragansett Bay	RCP		CIRCULAR		36"-59"		SINGLE	
	DO-064-03			-71.32263	+41.49113	GPS_CODE_(PSEUDO_RANGE)_PRECISE_POSITION	<5m			BAY	Narragansett Bay	RCP		CIRCULAR		6"-11"		SINGLE	
	DO-070-02			-71.32049	+41.48910	GPS_CODE_(PSEUDO_RANGE)_PRECISE_POSITION	<5m			BAY	Narragansett Bay	RCP		CIRCULAR		12"-35"		SINGLE	
	DO-071-01			-71.31740	+41.48957	GPS_CODE_(PSEUDO_RANGE)_PRECISE_POSITION	<5m			BAY	Narragansett Bay	RCP		CIRCULAR		>60"		SINGLE	
	DO-071-02			-71.31736	+41.48952	GPS_CODE_(PSEUDO_RANGE)_PRECISE_POSITION	<5m			BAY	Narragansett Bay	RCP		CIRCULAR		36"-59"		SINGLE	
	DO-071-03			-71.31716	+41.48851	GPS_CODE_(PSEUDO_RANGE)_PRECISE_POSITION	<5m			BAY	Narragansett Bay	RCP		CIRCULAR		12"-35"		TRIPLE	
	DO-079-01			-71.31670	+41.48694	GPS_CODE_(PSEUDO_RANGE)_PRECISE_POSITION	<5m			BAY	Narragansett Bay	RCP		CIRCULAR		12"-35"		TRIPLE	
	DO-079-02			-71.31670	+41.48690	GPS_CODE_(PSEUDO_RANGE)_PRECISE_POSITION	<5m			BAY	Narragansett Bay	RCP		CIRCULAR		12"-35"		TRIPLE	
	DO-079-03			-71.31676	+41.48686	GPS_CODE_(PSEUDO_RANGE)_PRECISE_POSITION	<5m			BAY	Narragansett Bay	RCP		CIRCULAR		36"-59"		SINGLE	
	DO-086-01			-71.31568	+41.48331	GPS_CODE_(PSEUDO_RANGE)_PRECISE_POSITION	<5m			BAY	Narragansett Bay	RCP		CIRCULAR		36"-59"		SINGLE	
	DO-092-02			-71.31646	+41.48162	GPS_CODE_(PSEUDO_RANGE)_PRECISE_POSITION	<5m			BAY	Narragansett Bay	RCP		CIRCULAR		12"-35"		SINGLE	
	DO-099-01			-71.31558	+41.48006	GPS_CODE_(PSEUDO_RANGE)_PRECISE_POSITION	<5m			BAY	Narragansett Bay	RCP		CIRCULAR		36"-59"		SINGLE	
	DO-099-02			-71.31636	+41.47891	GPS_CODE_(PSEUDO_RANGE)_PRECISE_POSITION	<5m			BAY	Narragansett Bay	OTHER	Brick	BOX		12"-35"		SINGLE	
	DO-099-03			-71.31632	+41.47798	GPS_CODE_(PSEUDO_RANGE)_PRECISE_POSITION	<5m			BAY	Narragansett Bay	RCP		BOX		>60"		SINGLE	
	DO-109-01			-71.31667	+41.47740	GPS_CODE_(PSEUDO_RANGE)_PRECISE_POSITION	<5m			BAY	Narragansett Bay	RCP		CIRCULAR		>60"		SINGLE	
	DO-109-02			-71.31668	+41.47746	GPS_CODE_(PSEUDO_RANGE)_PRECISE_POSITION	<5m			BAY	Narragansett Bay	RCP		CIRCULAR		12"-35"		SINGLE	
	DO-108-01			-71.32481	+41.47656	GPS_CODE_(PSEUDO_RANGE)_PRECISE_POSITION	<5m			BAY	Narragansett Bay	RCP		CIRCULAR		12"-35"		SINGLE	
	DO-116-01			-71.32530	+41.47506	GPS_CODE_(PSEUDO_RANGE)_PRECISE_POSITION	<5m			BAY	Narragansett Bay	RCP		CIRCULAR		12"-35"		SINGLE	
	DO-144-01			-71.35603	+41.46650	GPS_CODE_(PSEUDO_RANGE)_PRECISE_POSITION	<5m			BAY	Atlantic Ocean	OTHER	VC	CIRCULAR		12"-35"		SINGLE	
	DO-166-01			-71.35721	+41.45504	GPS_CODE_(PSEUDO_RANGE)_PRECISE_POSITION	<5m			BAY	Atlantic Ocean	RCP		CIRCULAR		12"-35"		SINGLE	
	DO-177-01			-71.35848	+41.45870	GPS_CODE_(PSEUDO_RANGE)_PRECISE_POSITION	<5m			BAY	Atlantic Ocean	RCP		CIRCULAR		6"-11"		SINGLE	
	DO-186-01			-71.21428	+41.27299	GPS_CODE_(PSEUDO_RANGE)_PRECISE_POSITION	<5m			BAY	Atlantic Ocean	RCP		CIRCULAR		12"-35"		SINGLE	
	DO-190-01			-71.33865	+41.45659	GPS_CODE_(PSEUDO_RANGE)_PRECISE_POSITION	<5m			BAY	Atlantic Ocean	PVC		CIRCULAR		12"-35"		SINGLE	
	DO-190-02			-71.33865	+41.45659	GPS_CODE_(PSEUDO_RANGE)_PRECISE_POSITION	<5m			BAY	Atlantic Ocean	PVC		CIRCULAR		6"-11"		SINGLE	
	DO-151-01			-71.31954	+41.46658	GPS_CODE_(PSEUDO_RANGE)_PRECISE_POSITION	<5m			FRESHWATER_WETLAND	Narragansett Bay	RCP		CIRCULAR		12"-35"		SINGLE	
	DO-151-02			-71.31956	+41.46657	GPS_CODE_(PSEUDO_RANGE)_PRECISE_POSITION	<5m			FRESHWATER_WETLAND	Narragansett Bay	RCP		CIRCULAR		12"-35"		SINGLE	
	DO-184-01			-71.31057	+41.45917	GPS_CODE_(PSEUDO_RANGE)_PRECISE_POSITION	<5m			LAKE/POND	Narragansett Bay	RCP		CIRCULAR		12"-35"		SINGLE	
	DO-163-01			-71.31440	+41.46249	GPS_CODE_(PSEUDO_RANGE)_PRECISE_POSITION	<5m			LAKE/POND	Narragansett Bay	RCP		CIRCULAR		12"-35"		SINGLE	
	DO-164-01			-71.31045	+41.46447	GPS_CODE_(PSEUDO_RANGE)_PRECISE_POSITION	<5m			FRESHWATER_WETLAND	Narragansett Bay	RCP		CIRCULAR		12"-35"		SINGLE	
	DO-152-01			-71.31117	+41.46582	GPS_CODE_(PSEUDO_RANGE)_PRECISE_POSITION	<5m			BAY	Narragansett Bay	RCP		CIRCULAR		12"-35"		SINGLE	
	DO-152-02			-71.31067	+41.46613	GPS_CODE_(PSEUDO_RANGE)_PRECISE_POSITION	<5m			FRESHWATER_WETLAND	Narragansett Bay	RCP		CIRCULAR		36"-59"		SINGLE	
	DO-152-03			-71.31009	+41.46604	GPS_CODE_(PSEUDO_RANGE)_PRECISE_POSITION	<5m			FRESHWATER_WETLAND	Narragansett Bay	RCP		CIRCULAR		12"-35"		SINGLE	
	DO-154-01			-71.30073	+41.46732	GPS_CODE_(PSEUDO_RANGE)_PRECISE_POSITION	<5m			BAY	Atlantic Ocean	RCP		ELLIPTICAL		36"-59"		SINGLE	
	DO-113-01			-71.29711	+41.47584	GPS_CODE_(PSEUDO_RANGE)_PRECISE_POSITION	<5m			BAY	Atlantic Ocean	OTHER	Cut Stone	BOX		36"-59"		SINGLE	
	DO-096-01			-71.29700	+41.48280	GPS_CODE_(PSEUDO_RANGE)_PRECISE_POSITION	<5m			BAY	Atlantic Ocean	OTHER	VC	CIRCULAR		12"-35"		SINGLE	
	DO-083-01			-71.29643	+41.48672	GPS_CODE_(PSEUDO_RANGE)_PRECISE_POSITION	<5m			BAY	Narragansett Bay	RCP		CIRCULAR		12"-35"		SINGLE	
	DO-083-02			-71.29700	+41.48715	GPS_CODE_(PSEUDO_RANGE)_PRECISE_POSITION	<5m			BAY	Narragansett Bay	RCP		CIRCULAR		12"-35"		SINGLE	
	DO-083-03			-71.29740	+41.48797	GPS_CODE_(PSEUDO_RANGE)_PRECISE_POSITION	<5m			BAY	Narragansett Bay	RCP		CIRCULAR		12"-35"		SINGLE	
	DO-075-01			-71.29766	+41.48859	GPS_CODE_(PSEUDO_RANGE)_PRECISE_POSITION	<5m			BAY	Narragansett Bay	RCP		CIRCULAR		12"-35"		SINGLE	
	DO-075-02			-71.29848	+41.49067	GPS_CODE_(PSEUDO_RANGE)_PRECISE_POSITION	<5m			BAY	Narragansett Bay	RCP		CIRCULAR		12"-35"		SINGLE	
	DO-068-01			-71.29893	+41.49259	GPS_CODE_(PSEUDO_RANGE)_PRECISE_POSITION	<5m			BAY	Narragansett Bay	RCP		CIRCULAR		12"-35"		SINGLE	
	DO-060-01			-71.29925	+41.49402	GPS_CODE_(PSEUDO_RANGE)_PRECISE_POSITION	<5m			BAY	Narragansett Bay	RCP		CIRCULAR		36"-59"		SINGLE	
	DO-060-02			-71.29916	+41.49407	GPS_CODE_(PSEUDO_RANGE)_PRECISE_POSITION	<5m			BAY	Narragansett Bay	RCP		CIRCULAR		12"-35"		SINGLE	
	DO-060-03			-71.29918	+41.49407	GPS_CODE_(PSEUDO_RANGE)_PRECISE_POSITION	<5m			BAY	Narragansett Bay	RCP		CIRCULAR		12"-35"		SINGLE	
	DO-060-04			-71.29920	+41.49407	GPS_CODE_(PSEUDO_RANGE)_PRECISE_POSITION	<5m			BAY	Narragansett Bay	RCP		CIRCULAR		12"-35"		SINGLE	
	DO-061-01			-71.29821	+41.49414	GPS_CODE_(PSEUDO_RANGE)_PRECISE_POSITION	<5m			BAY	Narragansett Bay	RCP		CIRCULAR		12"-35"		SINGLE	
	DO-061-02			-71.29750	+41.49422	GPS_CODE_(PSEUDO_RANGE)_PRECISE_POSITION	<5m			BAY	Narragansett Bay	RCP		CIRCULAR		12"-35"		SINGLE	
	DO-061-03			-71.29680	+41.49425	GPS_CODE_(PSEUDO_RANGE)_PRECISE_POSITION	<5m			BAY	Narragansett Bay	RCP		CIRCULAR		12"-35"		SINGLE	
	DO-062-01			-70.29680	+41.49426	GPS_CODE_(PSEUDO_RANGE)_PRECISE_POSITION	<5m			BAY	Narragansett Bay	RCP		CIRCULAR		12"-35"		SINGLE	

Name of Town:		Newport																									
Outfall Inspection - Jan 1-April 30				Illicit Discharge Flow Measurement				Visual Observation										Field Analysis									
Outfall ID	Date of Inspection	Time	Inspector(s)	Flow Type	Width of Water Surface(ft)	Approx Depth of Water (ft)	Approx Flow Velocity (ft/sec)	Immediate Surrounding Land Use	If Other	Odor	If Other	Color	If Other	Floatables	If Other	Staining	If Other	Clarity	Vegetation/Algae Growth	Sedimentation	Scouring	Water Temp.	Units	pH	Conductivity	Bacteria	Units
DO-043-01	5/13/2022	1:10 PM	Robert Norton	NONE				RESIDENTIAL		NONE		NONE		NONE		NONE		NONE	NONE	YES	NO						
DO-049-02	5/13/2022	1:21 PM	Robert Norton	NONE				RESIDENTIAL		NONE		NONE		NONE		NONE		NONE	NONE	NO	NO						
DO-049-11	5/13/2022	1:28 PM	Robert Norton	NONE				RESIDENTIAL		NONE		NONE		NONE		NONE		NONE	NONE	NO	NO						
DO-064-01	5/13/2022	1:32 PM	Robert Norton	NONE				RESIDENTIAL		NONE		NONE		NONE		NONE		NONE	NORMAL	YES	YES						
DO-064-02	5/13/2022	1:40 PM	Robert Norton	NONE				RESIDENTIAL		NONE		NONE		NONE		NONE		NONE	NONE	NO	NO						
DO-064-03	5/13/2022	1:51 PM	Robert Norton	NONE				RESIDENTIAL		NONE		NONE		NONE		NONE		NONE	NONE	NO	NO						
DO-070-02	5/13/2022	2:00 PM	Robert Norton	NONE				COMMERCIAL		NONE		NONE		NONE		NONE		NONE	NONE	YES	YES						
DO-071-01	5/13/2022	2:04 PM	Robert Norton	NONE				COMMERCIAL		NONE		NONE		NONE		NONE		NONE	NONE	NO	NO						
DO-071-02	5/13/2022	2:06 PM	Robert Norton	NONE				COMMERCIAL		NONE		NONE		NONE		NONE		NONE	NONE	NO	NO						
DO-071-03	5/13/2022	2:08 PM	Robert Norton	NONE				COMMERCIAL		NONE		NONE		NONE		NONE		NONE	NONE	NO	NO						
DO-079-01	5/13/2022	2:15 PM	Robert Norton	NONE				COMMERCIAL		NONE		NONE		NONE		NONE		NONE	NONE	NO	NO						
DO-079-02	5/13/2022	2:13 PM	Robert Norton	NONE				COMMERCIAL		NONE		NONE		NONE		NONE		NONE	NONE	NO	NO						
DO-079-03	5/13/2022	2:14 PM	Robert Norton	NONE				COMMERCIAL		NONE		NONE		NONE		NONE		NONE	NONE	NO	NO						
DO-086-01	5/13/2022	2:25 PM	Robert Norton	NONE				COMMERCIAL		NONE		NONE		NONE		NONE		NONE	NONE	NO	NO						
DO-092-2	5/13/2022	2:30 PM	Robert Norton	NONE				COMMERCIAL		NONE		NONE		NONE		NONE		NONE	NONE	NO	NO						
DO-099-01	5/13/2022	2:35 PM	Robert Norton	NONE				COMMERCIAL		NONE		NONE		NONE		NONE		NONE	NORMAL	YES	NO						
DO-099-02	5/13/2022	2:39 PM	Robert Norton	NONE				RESIDENTIAL		NONE		NONE		NONE		NONE		NONE	NORMAL	NO	NO						
DO-099-03	5/13/2022	2:44 PM	Robert Norton	NONE				RESIDENTIAL		NONE		NONE		NONE		NONE		NONE	NORMAL	YES	NO						
DO-109-01	5/13/2022	2:48 PM	Robert Norton	NONE				RESIDENTIAL		NONE		NONE		NONE		NONE		NONE	NONE	NO	NO						
DO-109-02	5/13/2022	2:50 PM	Robert Norton	NONE				RESIDENTIAL		NONE		NONE		NONE		NONE		NONE	NONE	NO	NO						
DO-108-01	5/13/2022	2:54 PM	Robert Norton	NONE				RESIDENTIAL		NONE		NONE		NONE		NONE		NONE	NONE	NO	NO						
DO-116-01	5/13/2022	2:56 PM	Robert Norton	NONE				RESIDENTIAL		NONE		NONE		NONE		NONE		NONE	NONE	NO	NO	10.1	c	7.17	544 µS	1,782	MPN
DO-144-01	5/13/2022	11:45 PM	Robert Norton	TRICKLE	0.25	0.50	2	RESIDENTIAL		NONE		NONE		NONE		NONE		NONE	NORMAL	YES	YES						
DO-166-01	5/13/2022	11:35 PM	Robert Norton	NONE				RESIDENTIAL		NONE		NONE		NONE		NONE		NONE	NORMAL	YES	NO						
DO-177-01	5/13/2022	11:25 PM	Robert Norton	NONE				RESIDENTIAL		NONE		NONE		NONE		NONE		NONE	NONE	NO	NO						
DO-186-01	5/13/2022	11:30 PM	Robert Norton	NONE				RESIDENTIAL		NONE		NONE		NONE		NONE		NONE	NONE	NO	NO						
DO-190-01	5/13/2022	11:18 PM	Robert Norton	NONE				RESIDENTIAL		NONE		NONE		NONE		NONE		NONE	NONE	NO	NO						
DO-190-02	5/13/2022	11:15 PM	Robert Norton	NONE				RESIDENTIAL		NONE		NONE		NONE		NONE		NONE	NONE	NO	NO						
DO-151-01	5/13/2022	11:10 PM	Robert Norton	NONE				RESIDENTIAL		NONE		NONE		NONE		NONE		NONE	NONE	NO	NO						
DO-151-02	5/13/2022	11:05 PM	Robert Norton	NONE				RESIDENTIAL		NONE		NONE		NONE		NONE		NONE	NONE	NO	NO	10.6	c	7.52	615 µS	10	MPN
DO-184-01	5/13/2022	10:53 AM	Robert Norton	MODERATE	0.40	0.50	3	RESIDENTIAL		NONE		NONE		NONE		NONE		NONE	NONE	NO	NO	10.1	c	7.36	790 µS	10	MPN
DO-163-01	5/13/2022	10:40 AM	Robert Norton	MODERATE	0.25	0.08	2	RESIDENTIAL		NONE		NONE		NONE		NONE		NONE	NONE	NO	NO						
DO-164-01	5/13/2022	10:35 AM	Robert Norton	NONE				RESIDENTIAL		NONE		NONE		NONE		NONE		NONE	NONE	NO	NO	10.2	c	7.59	3.15 mS	<10	MPN
DO-152-01	5/13/2022	10:30 AM	Robert Norton	MODERATE	0.25	0.08	2	RESIDENTIAL		NONE		NONE		NONE		NONE		NONE	NONE	NO	NO	10.7	c	7.13	330 µS	1,650	MPN
DO-152-02	5/13/2022	10:19 AM	Robert Norton	MODERATE	0.50	0.40	3	RESIDENTIAL		NONE		NONE		NONE		NONE		NONE	NONE	NO	NO						
DO-152-03	5/13/2022	10:15 AM	Robert Norton	NONE				RESIDENTIAL		NONE		NONE		NONE		NONE		NONE	NONE	NO	YES						
DO-154-01	5/13/2022	10:07 AM	Robert Norton	NONE				RESIDENTIAL		NONE		NONE		NONE		NONE		NONE	NONE	NO	NO						
DO-113-01	5/13/2022	9:48 AM	Robert Norton	NONE				RESIDENTIAL		NONE		NONE		NONE		NONE		NONE	NONE	NO	NO						
DO-098-01	5/13/2022	9:35 AM	Robert Norton	NONE				RESIDENTIAL		NONE		NONE		NONE		NONE		NONE	NONE	NO	NO						
DO-083-01	5/13/2022	9:25 AM	Robert Norton	NONE				RESIDENTIAL		NONE		NONE		NONE		NONE		NONE	NONE	NO	NO						
DO-083-02	5/13/2022	9:22 AM	Robert Norton	NONE				RESIDENTIAL		NONE		NONE		NONE		NONE		NONE	NORMAL	YES	NO						
DO-083-03	5/13/2022	9:19 AM	Robert Norton	NONE				RESIDENTIAL		NONE		NONE		NONE		NONE		NONE	EXCESSIVE	YES	NO						
DO-075-01	5/13/2022	9:17 AM	Robert Norton	NONE				RESIDENTIAL		NONE		NONE		NONE		NONE		NONE	NORMAL	NO	NO						
DO-075-02	5/13/2022	9:10 AM	Robert Norton	NONE				RESIDENTIAL		NONE		NONE		NONE		NONE		NONE	NONE	NO	NO						
DO-068-01	5/13/2022	8:51 AM	Robert Norton	NONE				RESIDENTIAL		NONE		NONE		NONE		NONE		NONE	NONE	NO	NO						
DO-060-01	5/13/2022	8:48 AM	Robert Norton	SUBSTANTIAL	1.50	1.00	10	RESIDENTIAL		NONE		NONE		NONE		NONE		NONE	NONE	NO	YES	11.6	c	7.01	459 µS	426	MPN
DO-060-02	5/13/2022	8:44 AM	Robert Norton	SUBSTANTIAL	1.00	0.50	5	RESIDENTIAL		NONE		NONE		NONE		NONE		NONE	EXCESSIVE	NO	YES	11.3	c	7.35	512 µS	<10	MPN
DO-060-03	5/13/2022	8:41 AM	Robert Norton	SUBSTANTIAL	1.00	0.50	5	RESIDENTIAL		NONE		NONE		NONE		NONE		NONE	EXCESSIVE	YES	YES	11.2	c	7.40	501 µS	<10	MPN
DO-060-04	5/13/2022	8:39 AM	Robert Norton	MODERATE	0.50	0.50	3	RESIDENTIAL		NONE		NONE		NONE		NONE		NONE	NORMAL	NO	YES	11.0	c	7.23	366 µS	231	MPN
DO-061-01	5/13/2022	8:38 AM	Robert Norton	NONE				RESIDENTIAL		NONE		NONE		NONE		NONE		NONE	NONE	NO	YES						
DO-061-02	5/13/2022	8:35 AM	Robert Norton	NONE				RESIDENTIAL		NONE		NONE		NONE		NONE		NONE	NONE	YES	YES						
DO-061-03	5/13/2022	8:31 AM	Robert Norton	NONE				RESIDENTIAL		NONE		NONE		NONE		NONE		NONE	NONE	YES	YES						
DO-062-01	5/13/2022	8:25 AM	Robert Norton	NONE				RESIDENTIAL		NONE		NONE		NONE		NONE		NONE	NONE	NO	NO						

Name of Town:		Newport																									
Outfall Inspection - July 1 - Oct 31				Illicit Discharge Flow Measurement					Visual Observation										Field Analysis								
Outfall ID	Date of Inspection	Time	Inspector(s)	Flow Type	Width of Water Surface(feet)	Approx Depth of Water (feet)	Approx Flow Velocity	Immediate Surrounding Land Use	If Other	Odor	If Other	Color	If Other	Floatables	If Other	Staining	If Other	Clarity	Vegetation/Algae Growth	Sedimentation	Scouring	Water Temp.	Units	pH	Conductivity	Bacteria	Units
DO-043-01	9/1/2022	9:11AM	RN	NONE				RESIDENTIAL		NONE		NONE		NONE		NONE		NONE	NONE	YES	NO						
DO-049-02	9/1/2022	10:06AM	RN	NONE				RESIDENTIAL		NONE		NONE		NONE		NONE		NONE	NONE	NO	NO						
DO-049-11	9/1/2022	9:51AM	RN	NONE				RESIDENTIAL		NONE		NONE		NONE		NONE		NONE	NONE	NO	NO						
DO-064-01	9/1/2022	10:12AM	RN	NONE				RESIDENTIAL		NONE		NONE		NONE		NONE		NONE	NONE	EXCESSIVE	YES	YES					
DO-064-02	9/16/2022	10:31AM	RN	NONE				RESIDENTIAL		NONE		NONE		NONE		NONE		NONE	NORMAL	YES	YES						
DO-064-03	9/1/2022	10:38AM	RN	NONE				RESIDENTIAL		NONE		NONE		NONE		NONE		NONE	NONE	NO	NO						
DO-070-02	9/1/2022	10:44AM	RN	NONE				COMMERCIAL		NONE		NONE		NONE		NONE		NONE	NONE	NO	NO						
DO-071-01	9/16/2022	10:41AM	RN	NONE				COMMERCIAL		NONE		NONE		NONE		NONE		NONE	NONE	NO	NO						
DO-071-02	9/1/2022	10:59AM	RN	NONE				COMMERCIAL		NONE		NONE		NONE		NONE		NONE	NONE	YES	YES						
DO-071-03	9/16/2022	10:48AM	RN	NONE				COMMERCIAL		NONE		NONE		NONE		NONE		NONE	NONE	NO	NO						
DO-079-01	9/19/2022	8:02AM	RN	TRICKLE	0.25	0.04	5	COMMERCIAL		NONE		NONE		NONE		NONE		NONE	NONE	NO	NO	18.5	c	7.73	7.17 mS	10	MPN
DO-079-02	9/19/2022	8:01AM	RN	MODERATE	0.50	0.08	10	COMMERCIAL		NONE		NONE		NONE		NONE		NONE	NONE	NO	NO	18.5	c	7.34	5.76 mS	>24.196	MPN
DO-079-03	9/19/2022	7:58AM	RN	NONE				COMMERCIAL		NONE		NONE		NONE		NONE		NONE	NONE	NO	NO						
DO-086-01	9/16/2022	11:11AM	RN	NONE				COMMERCIAL		NONE		NONE		NONE		NONE		NONE	NONE	NO	NO						
DO-092-2	9/16/2022	11:40AM	RN	NONE				COMMERCIAL		NONE		NONE		NONE		NONE		NONE	NONE	NO	NO						
DO-099-01	9/16/2022	11:47AM	RN	NONE				COMMERCIAL		NONE		NONE		NONE		NONE		NONE	NORMAL	YES	NO						
DO-099-02	9/16/2022	11:53AM	RN	NONE				RESIDENTIAL		NONE		NONE		NONE		NONE		NONE	NORMAL	NO	NO						
DO-099-03	9/16/2022	11:57AM	RN	NONE				RESIDENTIAL		NONE		NONE		NONE		NONE		NONE	NORMAL	YES	NO						
DO-109-01	9/16/2022	12:06PM	RN	NONE				RESIDENTIAL		NONE		NONE		NONE		NONE		NONE	NONE	NO	NO						
DO-109-02	9/16/2022	12:07PM	RN	NONE				RESIDENTIAL		NONE		NONE		NONE		NONE		NONE	NONE	NO	NO						
DO-108-01	9/16/2022	12:14AM	RN	NONE				RESIDENTIAL		NONE		NONE		NONE		NONE		NONE	NONE	NO	NO						
DO-116-01	9/16/2022	12:18AM	RN	NONE				RESIDENTIAL		NONE		NONE		NONE		NONE		NONE	NONE	NO	NO						
DO-144-01	9/20/2022	8:55AM	GW	NONE				RESIDENTIAL		NONE		NONE		NONE		NONE		NONE	NORMAL	YES	YES						
DO-166-01	9/16/2022	1:37PM	AC	NONE				RESIDENTIAL		NONE		NONE		NONE		NONE		NONE	NORMAL	YES	NO						
DO-177-01	9/16/2022	1:42PM	AC	NONE				RESIDENTIAL		NONE		NONE		NONE		NONE		NONE	NORMAL	YES	NO						
DO-186-01	9/16/2022	2:03PM	AC	NONE				RESIDENTIAL		NONE		NONE		NONE		NONE		NONE	NONE	NO	NO						
DO-190-01	9/16/2022	2:20PM	AC	NONE				RESIDENTIAL		NONE		NONE		NONE		NONE		NONE	NONE	NO	NO						
DO-190-02	9/16/2022	2:21PM	AC	NONE				RESIDENTIAL		NONE		NONE		NONE		NONE		NONE	NONE	NO	NO						
DO-151-01	9/1/2022	11:33AM	RN	NONE				RESIDENTIAL		NONE		NONE		NONE		NONE		NONE	NONE	NO	NO						
DO-151-02	9/1/2022	11:31AM	RN	NONE				RESIDENTIAL		NONE		NONE		NONE		NONE		NONE	NONE	NO	NO						
DO-184-01	9/20/2022	7:53AM	GW	NONE				RESIDENTIAL		NONE		NONE		NONE		NONE		NONE	NONE	NO	NO						
DO-163-01	9/19/2022	8:37AM	GW	NONE				RESIDENTIAL		NONE		NONE		NONE		NONE		NONE	NONE	NO	NO						
DO-164-01	9/19/2022	9:00AM	GW	NONE				RESIDENTIAL		NONE		NONE		NONE		NONE		NONE	NONE	NO	NO						
DO-152-01	9/19/2022	2:14PM	GW	NONE				RESIDENTIAL		NONE		NONE		NONE		NONE		NONE	NONE	NO	NO						
DO-152-02	9/19/2022	10:08AM	GW	NONE				RESIDENTIAL		NONE		NONE		NONE		NONE		NONE	NONE	NO	NO						
DO-152-03	9/19/2022	1:44PM	GW	NONE				RESIDENTIAL		NONE		NONE		NONE		NONE		NONE	NONE	NO	YES						
DO-154-01	9/19/2022	10:57AM	GW	NONE				RESIDENTIAL		NONE		NONE		NONE		NONE		NONE	NONE	NO	NO						
DO-113-01	9/20/2022	10:12AM	GW	NONE				RESIDENTIAL		NONE		NONE		NONE		NONE		NONE	NONE	NO	NO						
DO-096-01	9/20/2022	10:18AM	GW	NONE				RESIDENTIAL		NONE		NONE		NONE		NONE		NONE	NONE	NO	NO						
DO-083-01	9/2/2022	12:00PM	Rob Norton	NONE				RESIDENTIAL		NONE		NONE		NONE		NONE		NONE	NONE	NO	NO						
DO-083-02	9/2/2022	11:58AM	Rob Norton	NONE				RESIDENTIAL		NONE		NONE		NONE		NONE		NONE	NORMAL	YES	NO						
DO-083-03	9/1/2022	11:57AM	Rob Norton	NONE				RESIDENTIAL		NONE		NONE		NONE		NONE		NONE	EXCESSIVE	YES	NO						
DO-075-01	9/2/2022	11:54AM	Rob Norton	NONE				RESIDENTIAL		NONE		NONE		NONE		NONE		NONE	NORMAL	NO	NO						
DO-075-02	9/2/2022	11:23AM	Rob Norton	NONE				RESIDENTIAL		NONE		NONE		NONE		NONE		NONE	NONE	NO	NO						
DO-068-01	9/2/2022	11:19AM	Rob Norton	NONE				RESIDENTIAL		NONE		NONE		NONE		NONE		NONE	NONE	NO	NO						
DO-060-01	9/2/2022	11:15AM	Rob Norton	MODERATE	1.50	1.00	10	RESIDENTIAL		NONE		NONE		NONE		NONE		NONE	NONE	NO	YES	17.2	c	7.39	464 µS	556	MPN
DO-060-02	9/2/2022	11:11AM	Rob Norton	MODERATE	0.50	0.41	5	RESIDENTIAL		NONE		NONE		NONE		NONE		NONE	EXCESSIVE	NO	YES	17.5	c	7.19	365 µS	364	MPN
DO-060-03	9/2/2022	11:13AM	Rob Norton	MODERATE	0.50	0.25	3	RESIDENTIAL		NONE		NONE		NONE		NONE		NONE	EXCESSIVE	YES	YES	17.9	c	7.32	340 µS	393	MPN
DO-060-04	9/2/2022	11:14AM	Rob Norton	NONE				RESIDENTIAL		NONE		NONE		NONE		NONE		NONE	NORMAL	NO	YES						
DO-061-01	9/2/2022	11:08AM	Rob Norton	NONE				RESIDENTIAL		NONE		NONE		NONE		NONE		NONE	NONE	NO	YES						
DO-061-02	9/2/2022	11:33AM	Rob Norton	NONE				RESIDENTIAL		NONE		NONE		NONE		NONE		NONE	NONE	YES	YES						
DO-061-03	9/2/2022	11:40AM	Rob Norton	NONE				RESIDENTIAL		NONE		NONE		NONE		NONE		NONE	NONE	YES	YES						
DO-062-01	9/20/2022	10:33AM	GW	NONE				RESIDENTIAL		NONE		NONE		NONE		NONE		NONE	NONE	NO	NO						

'Titanic' sails back into theaters

Bill Goodykoontz
Arizona Republic
USA TODAY NETWORK

"Titanic" is coming back to the big screen which, if you must watch, is the best place to see it. In 3D, no less.

Big ship, big iceberg, big collision, big movie, all that.

But why would you want to see it at all? For one thing, you probably have, and likely more than once. "Titanic" was the first movie to gross more than \$1 billion at the box office, it won 11 Oscars and it is still the third-highest grossing movie of all time worldwide.

Its director, James Cameron, also has the No. 1 film worldwide with "Avatar" and No. 4 with "Avatar: The Way of Water."

The glass-half-full view of this would be to think of "Titanic" as only the second most-overrated film Cameron has made. But I don't know — at least we realize a lot that's going on in "Avatar" is fake on purpose.

Cameron is a great director, but 'Titanic' is filmmaking as sledgehammer

The return to the big screen is to celebrate the 25th anniversary of "Titanic." Or maybe Cameron needs a new submarine or something. Whatever the case, it's back for a limited time, and scads of people will doubtless file into theaters to see it. Again.

What they will see is a simplistic love story that struggles to be a stand-in for a statement on class warfare. Rich equals bad, poor equals good. The social hierarchy part of the film is not presented in black and white. It's presented in crayons.

Clearly I am in the minority here. Cameron is a skilled, if heavy-handed, filmmaker. "Titanic" is a great example of this. It's filmmaking as blunt instrument, hitting you over the head with everything.

I love some of Cameron's movies — "The Terminator," "Aliens," "Terminator 2: Judgment Day," "True Lies" — but "Titanic" just isn't one of them. I rewatched it recently to make sure I wasn't holding some undue grudge.

I was not.

If nothing else, 'Titanic' made superstars of Leonardo DiCaprio and Kate Winslet

As a disaster movie, sure, it works OK — "Towering Inferno" on the high seas. And it unquestionably made superstars out of Leonardo DiCaprio and Kate Winslet. Deservedly so, considering what they did with the dialog and story here.

At one point DiCaprio's Jack Dawson, a street-urchin artist with a heart of gold and the wisdom of Solomon, is handcuffed to a pipe as the ocean begins to swallow the ship, something he can see as he looks out the porthole window. His response?

"This could be bad." You think?

Earlier, when he is playing poker for a chance to make the voyage, he says, "When you got nothing, you got nothing to lose." Forget crawling inside a dead bear or whatever in "The Revenant." Give DiCaprio all the Oscars for making this dreck almost work.

Winslet, meanwhile, makes what she can out of the role of Rose, the spoiled woman who is oblivious to the plight of others (even as she and her scheming mother plan for her to marry rich because the family money has run dry), but who will be shown the way by Jack.

"I'll never let go, Jack" she says, while literally letting go of his hands near the end of the film, as he sinks to the bottom of the sea, frozen like a Creamsicle.

Oh, spoiler alert, 25 years later (or nearly 110 years later, actually): The ship sinks. Sorry.

But 'Titanic' did Billy Zane dirty

If you really want to laugh, though, just spend a few minutes with Billy Zane. He's a good actor saddled with the role of Cal Hockley, a rich schmuck whose various sins include, but are not limited to, using an abandoned baby to try to secure a spot on a lifeboat (women and children first) and, once ensconced on said lifeboat, uses an oar to whack at desperate passengers trapped in freezing waters to keep them away.

Nice guy. All he lacks is a mustache to twirl.

Zane is called upon to say a lot of stupid things. But my favorite is when he and Rose are talking about the art collection they've brought along for the journey. She is particularly taken by Monet and by an artist named Picasso. "Something Picasso," Cal sneers. "He won't amount to a thing. Trust me."

We actually understood Cal to be a philistine already. But Cameron, who wrote and directed the movie, just can't help himself. He does not trust the audience to pick up on anything that he has not personally led them to.

The last hour of 'Titanic' is a full-on disaster movie

Credit where it's due. The last hour or so of the film, as desperate crew and passengers seek safety, and which checks in at a whopping 3 hours and 14 minutes, is first-rate disaster movie filmmaking.

It's also another movie, so much so that when we see Jack and Rose again, it's like, oh yeah, them.

Look, I get it. "Titanic" means a lot to a lot of people. If you want to see it again, by all means, enjoy. And if I'm being too harsh, it's just a matter of it being so overrated. Mostly, it's also just not all that great.

Although it is better than its Oscar-winning song, the loathsome "My Heart Will Go On," bludgeoned by Celine Dion. I hate that song.



Leonardo DiCaprio plays Jack and Kate Winslet is Rose in an iconic moment from "Titanic." MERE WEISMLER WALLACE/PARAMOUNT/FOX

But that's another story. Reach [Goodykoontz at bill.goodykoontz@arizona.azcentral.com](https://www.facebook.com/GoodyOnFilm). [Facebook](https://www.facebook.com/GoodyOnFilm): @goodyk. [Twitter](https://www.facebook.com/GoodyOnFilm): @goodyk.

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Foreclosure/Sheriff Sales

MORTGAGEE'S SALE
ASSESSOR'S PLAT# 38
AND LOT# 36
1040 West Main Road
Portsmouth, Rhode Island

The premises described in the mortgage will be sold subject to all encumbrances and prior liens on February 24, 2023 at 10:00 AM on the premises by virtue of the agreement made by James W. Halliday & Robert Halliday dated January 25, 2013, and recorded in Book 1587 of Portsmouth Land Evidence Records, the conditions of said mortgage having been broken.

\$5,000.00 by bank check or certified check to bid. Other terms will be announced at time of sale.

Benedict & McHugh, P.C.
270 Farmington Avenue,
Ste. 151
Farmington, CT 06032
Attorney for the present Holder of the Mortgage

Govt Bids & Proposals

PUBLIC NOTICE
Notice is hereby given that sealed proposals will be received at the Finance Office, until 10:00 a.m., February 13, 2023, local time, for financing and equipment, and performing all work necessary and incidental to: STATISTICAL REVALUATION OF TAXABLE AND EXEMPT REAL PROP.

Govt Bids & Proposals

ERTY LOCATED IN RIDLEYMAN, RHODE ISLAND
Effective Date: December 31, 2023 in accordance with the specifications and contract documents found at <https://www.bidnetdirect.com/mr/hode-island/middletown/>

CITY OF NEWPORT

NEWPORT, RI 02840
PUBLIC NOTICE OF DRAFT PHASE II STORMWATER ANNUAL REPORT PREPARED IN ACCORDANCE WITH THE RHODE ISLAND POLLUTANT DISCHARGE ELIMINATION SYSTEM (RIPDES) PROGRAM GENERAL PERMIT FOR STORMWATER DISCHARGES FROM SMALL MUNICIPAL SEPARATE STORM SEWER SYSTEMS (MS4) AND FROM INDUSTRIAL ACTIVITY AT ELIGIBLE FACILITIES OPERATED BY REGULATED SMALL MS4'S.

DATE OF NOTICE: February 9, 2023
RIPDES PERMIT NUMBER: RIR 04009

NAME AND MAILING ADDRESS
City of Newport, Department of Utilities
Water Pollution Control Division
70 Halsey Street
Newport, RI 02840

Pursuant to the requirements established in the Rhode Island Pollutant Discharge Elimination System (RIPDES) General Permit for Stormwater Discharge from Small MS4s and from Industrial Activity at Eligible Facilities Operated by Regulated Small MS4s (General Permit), the City of Newport submitted an application package, including a Notice of Intent and Stormwater Management Program Plan (SWMP) to the Rhode Island Department of Environmental Management (RI DEM) for approval of the stormwater discharge permit for the City of Newport. MSA in accordance with Part IV.E of the General Permit the operator must annually evaluate the compliance of the SWMP with the conditions of the permit, as well as the appropriateness of the selected Best Management Practices and efforts towards achieving the Measurable Goals. An annual report prepared in accordance with Part IV.G of the general permit must be submitted to RIDEM by March 10th for each year after the permit is issued. Notice is hereby given of the intent to receive public comment and to hold a public hearing, if requested, on the City of Newport Phase II Stormwater Annual Report.

ANNUAL REPORT - INFORMATION ABOUT THE DRAFT COPY
Copies of this Phase II Stormwater Annual Report may be obtained at no cost by visiting the City's website at www.cityofnewport.com or writing or calling the Newport Department of Utilities as noted below:

Robert C. Schultz, Jr., PE
Director of Utilities
70 Halsey Street
Newport, RI 02840
845-5600

The administrative record containing all documents is on file and may be inspected by appointment. The Department will be open for inspection between 8:30 a.m. and 4:00 p.m. Monday through Friday, except holidays.

HEARING: PUBLIC COMMENT AND REQUEST FOR PUBLIC

Pursuant to the requirements of the Phase II Small MS4 General Permit, a public hearing has been tentatively scheduled to consider the City of Newport's Phase II Stormwater Annual Report, if requested. Requests for a Public Hearing must be submitted in writing to the attention of Robert C. Schultz, Jr., Director of Utilities at the address indicated above. Notice should be taken that if the City of Newport receives a request from twenty-five (25) people, a governmental agency or subdivision, or an association having no less than twenty-five (25) members on or before 4:00 p.m. on February 23, 2023, a public hearing on the public hearing will be held on the following time and place:

March 1, 2023 at 10:00am
Lawton Valley Water Treatment Plant
Conference Room

2154 West Main Road, Portsmouth, RI 02871
Interested persons should contact the City of Newport in advance to confirm if a hearing will be held at the time and location noted above.

Interested parties may submit comments on the draft Annual Report and amendments to the SWMP and the Administrative Record to the City of Newport by March 1, 2023. Commenters may request a longer comment period if necessary to provide a reasonable opportunity to comply with these requirements.

If, during the public comment period, significant comments are received concerning the draft Annual Report or amendments to the SWMP, the City of Newport will provide a written response to comments to all persons that submitted comments and all members of the public that request a copy of the response. The response will include a final Annual Report and identify what changes to the SWMP have been made, if any.

Pursuant to the Phase II small MS4 General Permit, the City of Newport will submit the final Annual Report and a copy of amendments to the SWMP to the RIDEM. All records relating to this permit are available for review by the public. The public may view the records during normal business hours at the address indicated above. Changes to the SWMP may be implemented immediately upon written notification to RIDEM. Unless denied, changes replacing ineffective or infeasible stormwater management practices specifically identified in the SWMP may be implemented within sixty (60) days from the date of the request. Changes replacing ineffective or infeasible stormwater control specifically identified in the SWMP or in an approved scope of work intended to meet the requirements of a Total Maximum Daily Load (TMDL) or other Water Quality Determination may be implemented only upon receipt of written approval from RIDEM.

February 9, 2023
Robert C. Schultz, Jr.
Director of Utilities
Newport, RI 02840

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