

RHODE ISLAND DEPARTMENT OF **ENVIRONMENTAL MANAGEMENT** Office of Water Resources

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RIPDES SMALL MS4 ANNUAL REPORT

GENERAL INFORMATION PAGE

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REPORTING PERIOR	٦.

OPERATOR OF MS4

Other (please specify):

☑ YEAR 18

Jan 2021-Dec 2021

Name: City of Newport,	Department of U	tilities, Water Pollution Con	ntrol Division (WPC)		
Mailing Address: 70 Ha	lsey 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): PUB - Public	BPP - Public/Private	STA - State	FED – Federal	

OWNER OF MS4 (if different from OPERATOR) Name: Mailing Address: Phone: (Zip: State: City: Title: Contact Person: 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,	/Es	7
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Print Title: City Manager

Signature:

Date 3/8/22



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 spa

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.

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 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 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 2021. 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 2021.

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 October 2018. Routine inspections and preventative maintenance were performed by WPC in 2021.

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 2021.

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 is currently used by WPC.

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.

On October 14, 2021, 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. The overall message was cleaning catch basins grates will help reduce pollutants flowing into Newport Harbor. Free-flowing catch basins not only help prevent ponding of rain water 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:

<u>Target Audience(s)</u>: 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
	Contractors	stormwater controls	Field visits
□ Pesticide and Fertilizer Application	Homeowners	Reduce Phosphorous loads	Web site & Educational flyers
☐ ☐ General Stormwater Management Info	General Public, Contractors	TSS	Web site & Educational flyers
□ Pet Waste Management	Homeowners	Pet waste	Storm drain markings & Education flyers
⊠ Recycling			
☑ Illicit Discharge Detection and Elimination			
☐ Riparian Corridor Protection/Restoration			
☑ Infrastructure Maintenance			
☐ Smart Growth			
	General Public	Pet waste, trash & floatables	New Storm Drain covers "No Dumping Drains To Bay"
☐ Water Conservation			
☐ Other:			
□ None			

Additional Measurable Goals and Activities

Please list all stormwater training attended by your staff during the 2021 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 S	UMMARY, STATUS, APPROPRIATENESS	AND EFFECTIVENESS OF MEASURABLE GOALS:
engaged. Disc rationale for the	cuss activities to be carried out during the next repo se activities chosen to address the pollutant of cond	
(Note: Identify achieving mea	y parties responsible for <mark>achieving</mark> the measura asurable goals. Mark w <mark>ith an asterisk (*)</mark> if this	able goals and reference any reliance on another entity for person/entity is different from last year.)
Responsible I	Party Contact Name & Title: Giovanni Amato, Su	perintendent of Water Pollution Control
Phone: 401-84		
IV.B.2.b.2.ii	description of the groups engaged, and activities addressing TMDL requirements indicate how the concern. Name of person(s) and/or parties respo effectiveness of BMP and measurable goal.	eted for the public involvement minimum measure, include a implemented and if a particular pollutant(s) was targeted. If audience(s) and/or activity address the pollutant(s) of nsible for implementation of activities identified. Assess the
Reach two nu	iblic hearings were conducted in 2009. Additional p	ated at the Easton Pond drainage moat outfall to Easton's public comment was solicited during CRMC permitting of the was completed in the spring of 2011 and has operated through
landscapers, a the developme PARE Corpora	and schools that identifies the impact phosphorus hent of graphic, tabular, and illustrative material for tation held a Public meeting / workshop regarding the construction of the TMDL management pilot study to	Iterial for distribution to residents, businesses, commercial has on the environment and Almy Pond specifically, along with the City's website Portal for Almy Pond. In 2016 the City and the Almy Pond TMDL Management Plan Green Infrastructure project implementing BMPs to reduce phosphorus loading to the ns and preventive maintenance were performed in 2021.
Almy Pond Wa when compare	atershed. Overall, reported phosphorus concentrated to the 2013 and 2016 sampling events, which at	n in May of 2018, which demonstrates improvement to the ions in stormwater were lower in the 2018 sampling event tributed to Almy Pond TMDL Management Plan Green f phosphorus in the watershed, success. It should also be cilitating phosphorus reduction in the watershed.
stormwater ma	anagement and its relationship to periodic, tidally in	out on stormwater management and to provide information on influenced flooding in Whitwell Avenue Watershed area. In obtain resident input and distribute information resulting from available to the public via the City's Web site.
WPC installe "No Dumping	ed an immediately appealing and noticeable standa Drains To Bay" in 2021.	ard storm drain and catch basin covers with markings stating
Opportunities Management	provided for public participation in implementation, Program Plan (SWMPP) during this reporting period	development, evaluation, and improvement of the Stormwater od. Check all that apply:
⊠ Clean-up □ Commen □ Commun	e Events ets on SWMPP Received ety Hotlines ety Meetings	Storm Drain Markings□ Stakeholder Meetings□ Volunteer Monitoring□ Plantings

PUBLIC INVOLVEMENT/PARTICIPATION cont'd

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Additional Measurable Goals and Activities
The 2021 Annual MS4 Report draft was Advertised on February 3, 2022.
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:
Shredding events were held at Edward King House on 8/28/2021 & 10/6/2021. Earth Day events were volunteer organized throughout April 2021.
Household Hazardous Waste Collection Day (HHW) was held on Saturday, October 16, 2021.
The Newport HHW event disposed of approx.18.32 tons. This total does not include paint care.
Approx.1.75 Tons of used motor oil was received in the collection igloo at the city yard for 2021.
ECTION 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 3, 2022
How was public notified: ☐ List-Serve (Enter # of names in List:) ☐ TV/Radio Notices ☑ Website Enter Web Page URL: http://cityofnewport.com/departm	 ✓ Newspaper Advertising ☐ Town Hall posting ☐ Other: ents/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 ongoing 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.

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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.)

Number of Outfalls Mapped within regulated area: 53

Percent Complete: 100

If 100% Complete, Provide Date of Completion: January 2010

IV.B.3.b.2

Indicate if your municipality chose to implement the tagging of outfalls activity under the IDDE minimum measure, activities and actions undertaken under the 2021 calendar year.

Not Applicable - This was an optional activity if GIS maps are being used.

IV.B.3.b.3

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.

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

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.

Date of Adoption:

If the Ordinance was amended in 2021, please indicate why changes were necessary.

There have been no amendments to this Ordinance.

IV.B.3.b.5.ii, iii, iv, & v 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.

Calls are received at our main number during working hours and on 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.

IV.B.3.b.5.vi

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.

Number of Catch Basins and Manholes Inspected for illicit connections/IDDE: 2,399

Percent Complete: 100

Date of Completion: Ongoing as part of annual inspection program

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 is identified and tracked by a numbering system in the GIS software. Reports are stored in the WPC GIS Database. A total of 278 catch basins were thoroughly cleaned during 2021.

IV.B.3.b.5.vii

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 sample results for those outfalls with flow. The EXCEL Tables must include a report of all outfalls and indicate the presence or absence of dry weather discharges.

Number of Outfalls Surveyed Jan-Apr: 53 Number of Outfalls Surveyed Jul-Oct: 53

Percent Complete: 100

Date of Completion: 10/14/21

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 2021 testing results to RIDEM in March 2022.

Dry Weather Surveys were completed on April 23rd and 24th, 2021, in the spring to meet the High-Water Table (HWT) Illicit Discharge requirement. The Low Water Table Illicit Discharge requirement was met with inspections and sampling occurring on October 12, 13 & 14th, 2021. Nine (9) samples were taken at nine outfalls during the spring round of inspections and sampling, the results of which are included in the tables. Five (5) samples were taken at five outfalls during the inspections and sampling for the Low Water Table Illicit Discharge requirement, the results of which are included in the tables. Both rounds of samples for bacterial counts did not exceed the typical stormwater system conditions.

IV.B.3.b.7

Use the space below to provide a description of efforts and actions taken as a result of for coordinating with other physically interconnected MS4s, including State and federal owned or operated MS4s, when illicit discharges were detected or reported. Identify person(s) / Department and/or parties responsible for the implementation of this requirement. Evaluate effectiveness of the implementation of this requirement.

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.

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

ILLICIT DISCHARGE DETECT	ON AND ELIMINATION cont'o
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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.
include Vehicle and Septic Sys annual basis in	titled "Make your home the Solution to Stormwater Pollution" is available and handed out to residents. Topics e/Garage practices, Lawn/garden usage, Home Repair/Improvements, Pet Care, Swimming Pool Maintenance, stem Use and Maintenance. Public employees, including the stormwater collection crews, are trained on an accordance with Spill Prevention, Control, and Countermeasure Plans and Hazardous Waste Contingency C vehicles are equipped with emergency response spill kits.
Additional Me	easurable Goals and Activities
WPC installed Dumping Draii	an immediately appealing and noticeable standard storm drain and catch basin covers with markings stating "Nons To Bay" in 2021.

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

# of Illicit Discharges Identified in 2021: 0		# of Illicit Discharges Tracked in 2021: 0			
# of Illicit Discharges Eliminated in 2021: 0		# of Complaints Received: 2			
# of Complaints Investigated: 2		# 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 2021: 0		
Summary of Enforcement Actions: N/A					
Extent to which the MS4 system has been mapped:					
The City's entire stormwater collection system is mapped on a GIS data base system. Total # of Outfalls Identified and Mapped to date: 161					
Identify how the following components of the MS4	Identify how the following components of the MS4				
system have been mapped:	Not mapped	GIS	Auto CAD	Paper	Other (please specify)
Catch basins				×	
Manholes		K2			
		\boxtimes			
Pipes, ditches, and other conduits				⊠ ⊠	
Pipes, ditches, and other conduits Flow direction and connectivity					
				⊠	
Flow direction and connectivity		×			
Flow direction and connectivity Interconnections with other regulated MS4s					

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

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



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:

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.

(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 Email: gamato@CityofNewport.com Phone: 401-845-5600 Indicate if the Sediment and Erosion Control and Control of Other Wastes at Construction Sites ordinance was IV.B.4.b.1 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 2021, please indicate why changes were necessary. Please also indicate if amendments have been made based on the 2010 RI Stormwater Design and Installation Standards Manual, and provide references to the amended portions of the local codes/ordinances. This program is managed by the City's Department of Utilities with assistance from the Building Inspections office. There were no changes to the Ordinance in 2021. Use the space below to describe actions taken as a result of receipt and consideration of information IV.B.4.b.6 submitted by the public. 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. Use the space below to describe activities and actions taken as a result of referring to the State non-compliant IV.B.4.b.8 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. Not applicable Additional Measurable Goals and Activities

SECTION II. A - Plan and SWPPP/SESC Plan Reviews during Year 18 (2021), Part IV.B.4.b.2: Issuance of permits and/or implementation of policies and procedures for all construction projects resulting in land disturbance of greater than 1 acre. Part IV.B.4.b.4: Review 100% of plans and SWPPPs/SESC Plans for construction projects resulting in land disturbance of 1-5 acres must be conducted by adequately trained personnel and incorporate consideration of potential water quality impacts.

of Construction Applications Received: 6

of Construction Reviews Completed: 6

of Permits/Authorizations Issued: 6

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

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.

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 18 (2021), 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: 6	
# of Site Inspections: 6	# 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.

All six (6) sites were inspected and met 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:

CENEDAL SLIMMADY STATUS	APPROPRIATENESS AND EFFECTIVENES	S 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.

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 RIPDES Rule 31(b)(15) (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).

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 <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.

Date of Adoption: ______

If the Ordinance was amended in 2021, please indicate why changes were necessary. Please also indicate if amendments have been made based on the 2010 *RI Stormwater Design and Installation Standards Manual*, and provide references to the amended portions of the local codes/ordinances.

There were no changes to the Ordinance in 2021.

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.

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/SESC Plan Reviews during Year 18 (2021), 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: 6

of Post-Construction Reviews Completed: 6

of Permits/Authorizations Issued: 6

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

No enforcement actions were required in 2021.

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 18 (2021), Parts IV.G.2.0 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

Summary of Enforcement Actions:

No enforcement actions were required in 2021.

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 18 (2021), 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: 1	# 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:
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 2021, 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?

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

Strategies being implemented to ensure long-term Operation and Maintenance (O&M) of privatormwater BMPs, check all that apply in your municipality/MS4:	ately-owned st	ructural
 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? If YES, please indicate if the Operations and Maintenance Agreements include the following:	⊠ YES	□ NO
 a. Party responsible for the long-term O&M of permanent stormwater management BMPs b. A description of the permanent stormwater BMPs that will be operated and maintained c. The location of the permanent stormwater BMPs that will be operated and maintained d. A timeframe for routine and emergency inspections and maintenance of all permanent stormwater management BMPs e. A requirement that all inspections and maintenance activities are documented f. Annual submission of inspection/maintenance certification/documentation to the MS4 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 	✓ YES✓ YES✓ YES✓ YES✓ YES✓ YES✓ YES✓ YES	□ NO □ NO □ NO □ NO □ NO □ NO
h. Steps available for addressing a failure to maintain the stormwater controls and BMPs	⊠ YES	□ 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? b. Inspections? c. Maintenance and schedules? d. Complaints? e. Non-Compliance? f. Enforcement actions? 		□ NO
Do you use an electronic tool (e.g. GIS, database, spreadsheet) to track post-construction BMPs, inspections, and maintenance?		
GIS Database and Spreadsheets		
NOTE: BMP maintenance tasks can be a great way to involve and educate the community to their have the potential to create a highly interactive environment for community members and volunteer	purpose and fur rs to get involve	nction. BMPs d.



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

	VERALL EVALUATION:		
GENERAL S	UMMARY, STATUS, APPROPRIATENESS AND EFFECTIV	ENESS OF MEAS	URABLE GOALS:
Include information relevant to the implementation of each measurable goal, such as activities and practices used to address ongoing 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 achieving mea	parties responsible for achieving the measurable goals and reasurable goals. Mark with an asterisk (*) if this person/entity is	eference any reliance different from last y	e on another entity for rear.)
Responsible I	Party Contact Name & Title: Giovanni Amato - Superintendent of	Water Pollution Cont	rol
Phone: 401-84			
IV.B.6.b.1.i	Use the space below to describe activities and actions taken to ide not limited to: retention/detention basins, vegetated treatment, infil owned or operated by the small MS4 operator (the program must i location and a description of all structural BMPs in the SWMPP an Report). Evaluate appropriateness and effectiveness of this require	tration and pre-treatm nclude identification a d update the informat	ent controls, etc.) and listing of the specific
	Do you have an inventory of MS4-owned/operated BMPs?		□ NO
	Total # of MS4-owned/operated BMPs (does not include CBs or	MHs): 13	
The City of Ne structural BMP Newport Hous		BMP was installed and	d operated by the
IV.B.6.b.1.ii	Use the space below to describe activities and actions taken for in detention/retention basins, storm sewers and catch basins with ap of use in the catchment area. Evaluate appropriateness and effect	propriate scheduling	given intensity and type
	# of MS4-owned/operated BMPs inspected in 2021: 13		
	# of MS4-owned/operated BMPs maintained/cleaned in 2021:	11	
_	# of MS4-owned/operated BMPs repaired in 2021: 0		
	Does your municipality/MS4 have a system for tracking:		
	a. Inspection schedules of MS4-owned BMPs?	⊠ YES	□ NO
	b. Maintenance/cleaning schedules of MS4-owned BMPs?	⊠ YES ⊠ YES	□ NO □ NO
	c. Repairs, corrective actions needed? d. Complaints?	⊠ YES	□ NO
	Do you use an electronic tool (e.g. GIS, database, spreadsheet) to maintenance?	o track stormwater BN ⊠ YES	IPs, inspections, and ☐ NO
The Malbone stormwater channel is inspected for obstructions and cleaned of growth and debris on a quarterly basis. This cobble stone-lined open channel takes stormwater flow from Hillside Avenue area in the northern part of the City and connects into the State of Rhode Island's stormwater swale system, which eventually discharges into the Coasters Harbor. The Department of Utilities has been working with RIDOT to stress the importance of cleaning and maintaining the State's swales/drainage channels and culverts to help improve water quality and flooding issues.			
Each catch basin is individually inspected during the application of the West Nile Virus larvicide. Catch basins in need cleaning are recorded into the GIS database and scheduled to be cleaned. Additionally, as part of WPC's continuous operation and maintenance activities, WPC staff regularly inspects, cleans and/or repairs catch basins Citywide as needed. WPC inspection reports are saved to the City's GIS database. Catch basins in critical low-lying areas are also checked more frequently, i.e. before and after all significant rainstorm events.			
The City of Newport WPC inspected and cleaned all 28 filter media cartridges in the Perk Filter unit at the end of Andrew street in November 2021. Routine inspections and preventive maintenance were performed by WPC staff in 2021.			

IV.B.6.b.1.iii	Use the space below to describe activities and actions taken to support the requirement of yearly inspection and cleaning of all catch basins (a lesser frequency of inspection based on at least two consecutive years of operational data indicating the system does not require annual cleaning might be acceptable). Evaluate appropriateness and effectiveness of this requirement. Total # of CBs within regulated area (including SRPW and TMDL areas): 165 # of CBs inspected in 2021: 2,399 % of total inspected: 100 # of CBs cleaned in 2021: 278 % of total cleaned: 12 Quantity of sand/debris collected by cleaning of catch basins: 147 Tons		
	Location used for the disposal of debris: Rhode Island Resource Recovery Landfill Do you use an electronic tool (e.g. GIS, database, spreadsheet) to track the inspections and cleaning of catch basins?		
cobble stone-li into the State of of Utilities has	stormwater channel is inspected for obstructions and cleaned of growth and debris on a quarterly basis. This ned open channel takes stormwater flow from Hillside Avenue area in the northern part of the City and connects of Rhode Island's stormwater swale system, which eventually discharges into Coasters Harbor. The Department been working with RIDOT to stress the importance of cleaning and maintaining the State's swales/drainage culverts to help improve water quality and flooding issues.		
need of immed	Each catch basin (2,399 City-owned) is individually inspected during the application of the West Nile Virus larvicide. Basins in need of immediate cleaning are recorded and cleaned. Other than basins identified during this process, the City is broken down into 36 grids on the GIS map, and at least one grid is cleaned each month, with all basins scheduled to be cleaned at least once every three years. Basins in critical low-lying drainage areas are also checked more frequently and cleaned as needed.		
are owned by	tal of 3,251 catch basins in the City of Newport, 2,399 of which are City-owned (396 are privately owned and 456 the State, maintained by RIDOT). Routine inspections and corrective collection system maintenance is I reported in the City's GIS Database.		
IV.B.6.b.1.iv	Use the space below to describe activities and actions taken to minimize erosion of road shoulders and roadside ditches by requiring stabilization of those areas. Evaluate appropriateness and effectiveness of this requirement.		
Responsibility for the erosion of road shoulders and roadside ditches is a shared responsibility within the City, performed by the Department of Utilities and Department of Public Services road crews. Erosion is addressed by numerous methods, including installing new loam and seed (including the use of temporary erosion control), installing or repairing asphalt berms and or curbing, and performing maintenance activities in drainage swales.			
IV.B.6.b.1.v	Use the space below to describe activities and actions taken to identify and report known discharges causing scouring at outfall pipes or outfalls with excessive sedimentation for the Department to determine on a case-by-case basis if the scouring or sedimentation is a significant and continuous source of sediments. Evaluate appropriateness and effectiveness of this requirement.		
Inspections of year and clear	all outfalls are completed annually. Additionally, some of the outfalls are inspected multiple times throughout the ned as needed. No anomalies of pipe scouring or extraordinary sedimentation deposits were noted.		

IV.B.6.b.1.vi	Use the space below to indicate if all streets and roads within the urbanized area were swept annually and if not indicate reason(s). Evaluate appropriateness and effectiveness of this requirement.
	Total roadway miles within regulated area (including SRPW and TMDL areas): 5
	Roadway miles that were swept in 2021: 4,269 % of total swept: 100
	Type of sweeper used: ⊠ Rotary brush street sweeper □ Vacuum street sweeper
	Quantity of sand/debris collected by sweeping of streets and roads: 629 Tons
	Location used for the disposal of debris: Rhode Island Resource Recovery Landfill
	Do you use an electronic tool (e.g. GIS, database, spreadsheet) to track the annual sweeping of streets and roads?
The Almy Pond	d watershed area roads were swept three times by street sweepers in 2021.
IV.B.6.b.1.vii	Use the space below to describe activities and actions taken for controls to reduce floatables and other
Lindon the Oite	pollutants from the MS4. Evaluate appropriateness and effectiveness of this requirement. 's Solid Waste Master Contract, the contractor is required to collect trash from all of the city-owned streets and
park barrels. T 31. The City, th	he barrels are emptied twice a day, April 1 through October 31 and once a day from November 1 through March chrough its Solid Waste Master Contract, also provides daily litter clean-up in various downtown streets, seven om May 1 through October 31.
are monitored	nstalled "Big Belly" solar-powered compacting trash bins in high pedestrian traffic areas of the City. These bins remotely and are picked up on an as-needed basis when they signal full. The "Big Belly" bins also feature an er, preventing the loss of waste to scavengers and a reduction of waste exposed to stormwater.
IV.B.6.b.1.viii	Use the space below to describe the method for disposal of waste removed from MS4s and waste from other municipal operations, including accumulated sediments, floatables and other debris and methods for record-keeping and tracking of this information.
	Do you have a system for tracking actions to remove and dispose of waste? ☐ YES ☐ NO
A comprehens Monthly report	ive database is at the City of Newport Department of Utilities, indicating activities and corrective actions taken. ing is prepared to detail all work completed.
IV.B.6.b.2	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.
	Does your MS4 have any salt piles, or piles containing salt, used for deicing? ☑ YES □ NO If yes:
	Are these piles, covered to prevent exposure to rain, snow, snowmelt and/or runoff? ☑ YES □ NO If yes, check the type of cover used: ☑ Weatherproof permanent structure/shelter
	 ☐ A temporary, secured, durable, waterproof covering (e.g., tarpaulin, polyethylene, polyurethane) Are these piles located on impermeable surfaces? ☒ YES ☐ NO

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.		
IV.B.6.b.4 and IV.B.6.b.5	Use the space below to describe and indicate activities and corrective actions for the evaluation of compliance. This evaluation must include visual quarterly monitoring; routine visual inspections of designated equipment, processes, and material handling areas for evidence of, or the potential for, pollutants entering the drainage system or point source discharges to a waters of the State; and inspection of the entire facility at least once a year for evidence of pollution, evaluation of BMPs that have been implemented, and inspection of equipment. A Compliance Evaluation report summarizing the scope of the inspection, personnel making the inspection, major observations related to the implementation of the Stormwater Management Plan (formerly known as a Stormwater Pollution Prevention Plan), and any actions taken to amend the Plan must be kept for record-keeping purposes.	
A comprehens Monthly report	ive database is at the City of Newport Department of Utilities, indicating activities and corrective actions taken. ing is prepared to detail all work completed.	
	t e	
IV.B.6.b.6	Use the space below to describe all employee training programs used to prevent and reduce stormwater pollution from activities such as park and open space maintenance, fleet and building maintenance, new construction and land disturbances, and stormwater system maintenance for the past calendar year, including staff municipal participation in the URI NEMO stormwater public education and outreach program and all inhouse training conducted by municipality or other parties. Evaluate appropriateness and effectiveness of this requirement.	
	How many stormwater management trainings have been provided to municipal employees during this reporting period? 1	
	What was the date of the last training? 8/6/2021	
	How many <i>municipal employees</i> have been trained in this reporting period? 10	
	What percent of <i>municipal employees</i> in relevant positions and departments received stormwater management training? 100%	
	Have municipal employees that are responsible for inspecting or cleaning catch basins also been trained to detect and report illicit connections or non-stormwater discharges? Yes	
All WPC emple hazards, toxin	oyees working in wastewater and stormwater are trained in chemical handling, spill response, SESC controls, s, and communications. All WPC vehicles are equipped with emergency response spill kits.	
	The state of the s	
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.	
project. Water comply with the Ordinances of	ts require the design engineer to attempt to reduce flow volume and rate from existing site conditions for the quality improvement is also recommended. Under the City's zoning Ordinance, all new projects are required to be requirements of the zoning ordinance and subdivision regulations, Titles 12, 13, and 15 of the Codified the City of Newport governing public services, streets, sidewalks, and public places, parking, buildings, and swell as laws, ordinances, rules, and regulations governing stormwater management.	
Additional Mea	asurable 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:

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 of	collected and
analyzed. This includes any type of data (Part IV.G.2.e).	

analyzed. This includes any type of data (Part IV.G.2.e).	==
Not applicable	- 1
The approach	1
	- 1
	- 1
	- 1



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.c	<u>om</u>					
LIST OF IMPAIRED WAT	ERS:								
Impaired Water Body: Almy Pond	Pollutants	s Causing	Impairments:	Has TMD Has MS4 requirem	been no	ompleted? tified of TMDL		YES YES	□ NO □ NO
WBID:	Phosphor	ous		Has MS4	develop	ed a Scope of Worntation Plan?	k	YES	□ NO
Impaired Water Body:	Pollutants	Causing	Impairments:	Has MS4 requirem	l been no ents?	completed? tified of TMDL	. [YES YES	□ NO
WBID:				or TMDL	Impleme	ed a Scope of Wor Intation Plan?	`	YES	□ NO
[add as neces	saгу]								
What kind of public educa on installed stormwater co	tion and outreach ontrols, resources	strategy on websi	does the MS4 i te, pamphlets a	mplement t bout litter,	to target o	e, grass clippings, i	tertilize	? (e.g., s r use, et	ignage c.)
Pollutant of Concern:		Strategy Web site	r;			Target Audience: Home owners			
pet waste fertilizer		Education				Dog owners			
reduce phosphorous load	s	Screene	ed Inlet retro-fits	6		City Departments	6		
trash and floatables		Street s	weeping			Landscapers			
Has the MS4 installed sto impairments? ⊠ YES	rmwater BMPs or □ NO	required	the installation	of stormwa	iter BMPs	on private proper	ty to a	idress	
If yes, indicate the name of installed, ownership, and	of the impaired wa who is responsibl	ater body a e for main	associated with tenance:	the storm	water con	trol, type of storm	vater c	ontrol, da	ate
The Almy Pond TMDL manine (9) deep sump catch also installed that included this project was installed a completed in November 2 filter media cartridges for	basins, one (1) tr d one (1) hydrody along Coggeshall 017. The City of N	ee box filt namic ser Avenue, l Newport. I	ter, and two (2) parator and one Hazard Avenue Department of U	vegetated (1) media , Gordon S Jtilities Wa	filter strip filtration street, Val ter Polluti	is. An "end-of-pipe system. The storm nderbilt Avenue, al ion Control Divisiol	" treatr water i nd And n (WP0	nent trair infrastrud Irew Stre C) replac	n was cture for et, ed all 28
preventative maintenance	in 2021.								
Impaired water body	Type of Stormwa Control:	ater	Date Installed	:		icipally Owned ately Owned	Who	maintain	s it?
Almy Pond	9 Deep Sump C Basin retrofits	atch	6/21/17 - 7/28	/17	City of I	Newport	City o	of Newpo	ırt
	1 Tree Box Filte	r	7/26/17		City of I	Newport	City o	of Newpo	rt

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

I O I AL MAXIMUM DI	AILY LUAD (TINDL) UK	OTHER WATER WOAL	III DETENDINATION	TE GOTTE TO COLL
	2 Vegetated Filter Strip	6/13/17 & 6/19/17	City of Newport	City of Newport
	Swales			
	Hydrodynamic	9/28/17	City of Newport	City of Newport
	Separator	9,20,1,	,	
	NA . Ji . Ella . Ai Occado no	9/28/17	City of Newport	City of Newport
	Media Filtration System (Perk Filter)	9/20/1/	City of Newport	Oily of Newport
	,			07. (1)
	1 bioretention basin and	7/1/19	City of Newport	City of Newport
	deep sump catch basin			

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 2021.

SPECIAL RESOURCE PROTECTION WATERS (SRPWs)

SECTION I. In accordance with §1.32(A)(5)(a)(7) of the Regulations for the Rhode Island Pollutant Discharge Elimination System (RIPDES Regulations), 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 §1.32(G)(5)(c). A list of SRPWs can be found in §1.28 of the RIDEM Water Quality Regulations at this link: Water Quality Regulations (250-RICR-150-05-1) - Rhode Island Department of State

The 2018-2020 303(d) Impaired Waters Report can be found here: iwr1820.pdf (ri.gov)

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.

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 to this Pond.	

Name of Town NEWPORT

General Information	Loc	ation in I	Decimal Degr	ees				Receiving Water Body I	nformation	Outfall Information									
		gitude	Latitude	Method of Collection	Accuracy in meters	Horizontal Datum Ph	noto Name	Туре	Name	Material	If Other	Shape	If Other	Diameter		Type SINGLE	If Other		
DO-043-01		71.32185		GPS_CODE_(PSEUDO_RANGE)_PRECISE_POSITION	<5m			BAY	Narragansett Bay	RCP		CIRCULAR		12"-35" 12"-35"		SINGLE			
DO-043-01 DO-049-01		71.32168	+41.49715	GPS_CODE_(PSEUDO_RANGE)_PRECISE_POSITION	<5m			BAY	Narragansett Bay	RCP		CIRCULAR		6"-11"		SINGLE			
DO-049-01 DO-049-02		71.32191	+41.49659	GPS_CODE_(PSEUDO_RANGE)_PRECISE_POSITION	<5m			BAY	Narragansett Bay	PVC		CIRCULAR		12" - 35"		SINGLE			
DO-049-02 DO-064-01		71,32150	+41.49330	GPS_CODE_(PSEUDO_RANGE)_PRECISE_POSITION	<5m			BAY	Narragansett Bay	RCP		CIRCULAR CIRCULAR		36"-59"		SINGLE			
DO-064-02		71.32180	+41.49198	GPS_CODE_(PSEUDO_RANGE)_PRECISE_POSITION	<5m			BAY	Narragansett Bay	RCP		CIRCULAR		36"-59"		SINGLE			
DO-064-02		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 RCP		CIRCULAR		>60"		SINGLE			
DO-071-02		71.31736	+41.48952	GPS_CODE_(PSEUDO_RANGE)_PRECISE_POSITION	<5m			BAY	Narragansett 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	-7	71.31670	+41.48694	GPS_CODE_(PSEUDO_RANGE)_PRECISE_POSITION	<5m			BAY BAY	Narragansett Bay	RCP		CIRCULAR		12"-35"		TRIPLE			
DO-079-02	-7	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 <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 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 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 GPS_CODE_(PSEUDO_RANGE)_PRECISE_POSITION	<5m			BAY	Narragansett Bay	RCP		CIRCULAR		12"-35"		SINGLE			
DO-116-01		71.32530	+41.47506 +41.46650	GPS_CODE_(PSEUDO_RANGE)_PRECISE_POSITION	<5m			BAY	Atlantic Ocean	OTHER	VC	CIRCULAR		12"-35"		SINGLE			
DO-144-01		71.35603	+41.45504	GPS_CODE_(PSEUDO_RANGE)_PRECISE_POSITION	<5m			BAY	Atlantic Ocean	RCP		CIRCULAR		12"-35"		SINGLE			
DO-166-01		71.35721 71.35848	+41.45870	GPS_CODE_(PSEUDO_RANGE)_PRECISE_POSITION	<5m			BAY	Atlantic Ocean	RCP		CIRCULAR		6"-11"		SINGLE			
DO-177-01		71.35848 71.21428	+41.27299	GPS_CODE_(PSEUDO_RANGE)_PRECISE_POSITION	<5m			BAY	Atlantic Ocean	RCP		CIRCULAR		12"-35"		SINGLE SINGLE			
DO-186-01		71.21426 71.33865	+41.45659	GPS_CODE_(PSEUDO_RANGE)_PRECISE_POSITION	<5m			BAY	Atlantic Ocean	PVC		CIRCULAR		12"-35"		SINGLE			
DO-190-01 DO-190-02		71.33865	+41.45659	GPS_CODE_(PSEUDO_RANGE)_PRECISE_POSITION	<5m			BAY	Atlantic Ocean	PVC		CIRCULAR		6"-11" 12" - 35"		SINGLE			
DO-190-02 DO-151-01		71.33663	+41.46658	GPS_CODE_(PSEUDO_RANGE)_PRECISE_POSITION	<5m			FRESHWATER_WETLAND	Narragansett Bay	RCP		CIRCULAR		12"-35"		SINGLE			
DO-151-01 DO-151-02		71.31954	+41.46657	GPS_CODE_(PSEUDO_RANGE)_PRECISE_POSITION	<5m			FRESHWATER_WETLAND	Narragansett Bay	RCP		CIRCULAR		12 -35 12"-35"		SINGLE			
DO-181-02 DO-184-01		71.31057	+41.45917	GPS_CODE_(PSEUDO_RANGE)_PRECISE_POSITION	<5m			LAKE/POND	Narragansett Bay	RCP		CIRCULAR		12 -35 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 CIRCULAR		12 -35 12" - 35"		SINGLE			
DO-152-01		71.31117	+41.46582	GPS_CODE_(PSEUDO_RANGE)_PRECISE_POSITION	<5m			BAY	Narragansett Bay	RCP		CIRCULAR		36"-59"		SINGLE			
DO-152-02		71.31067	+41.46613	GPS_CODE_(PSEUDO_RANGE)_PRECISE_POSITION	<5m			FRESHWATER_WETLAND	Narragansett Bay	RCP RCP		CIRCULAR		12"-35"		SINGLE			
DO-152-03		71.31009	+41.46604	GPS_CODE_(PSEUDO_RANGE)_PRECISE_POSITION	<5m			FRESHWATER_WETLAND	Narragansett Bay	RCP		ELIPTICAL		36"-59"		SINGLE			
DO-154-01		71.30073	+41.46732	GPS_CODE_(PSEUDO_RANGE)_PRECISE_POSITION	<5m			BAY	Atlantic Ocean Atlantic Ocean	OTHER	Cut Ston			36"-59"		SINGLE			
DO-113-01		71.29711	+41.47584	GPS_CODE_(PSEUDO_RANGE)_PRECISE_POSITION	<5m			BAY	Atlantic Ocean	OTHER	VC	CIRCULAR		12"-35"		SINGLE			
DO-096-01		71.29700	+41.48280	GPS_CODE_(PSEUDO_RANGE)_PRECISE_POSITION	<5m			BAY BAY	Narragansett Bay	RCP	• •	CIRCULAR		12"-35"		SINGLE			
DO-083-01	ئے	71.29643	+41.48672		<5m			BAY	Narragansett Bay	RCP		CIRCULAR		12"-35"		SINGLE			
DO-083-02		71.29700	+41.48715		<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 <5m			BAY	Narragansett Bay	RCP		CIRCULAR		12"-35"		SINGLE			
DO-075-02		71.29848		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		36"-59"		SINGLE			
DO-060-01		71,29925		GPS_CODE_(PSEUDO_RANGE)_PRECISE_POSITION	<5m			BAY	Narragansett Bay	RCP		CIRCULAR		12"-35"		SINGLE			
DO-060-02		71.29916	+41.49407		<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 GPS_CODE_(PSEUDO_RANGE)_PRECISE_POSITION	<5m			BAY	Narragansett Bay	RCP		CIRCULAR		12"-35"		SINGLE			
DO-062-01	-	-70.29680	+41.49426	GL9_OODE_(L9EODO_LYNIGE)_LYEO19E_LO9111011	4011				•										

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					-					+	-																
Name of	Town:	Newport										_			-		1										
		U. T. S. C. C.									-				+							Field Analys	9				
Outfall Insp	pection - Jan	1-April 30		Illicit Di	scharge F	low Meas	urement	Visual Observati	on				-					_	Vegetation/								
					Width of	Approx	Approx Flow	Immediate				1000					15. 5		Algae	(b)		. in					
	Date of		1 1 2 N		Water	Depth of	Velocity	Surrounding Land		Odor	If Other	Color	If Other	Floatables	If Other	Staining	If Other	Clarity	Growth	Sedimentation	Scouring	Water Temp.	Units	pН	Conductivity	Bacteria	Units
Outfall ID	Inspection		Inspector(s)	Flow Type	Surface(ft)	Water (ft)	(fusec)	Use	If Other	NONE	It Onles	NONE	II Outet	NONE		NONE		NONE	NONE	YES	NO						-
00-043-01	3/23/2021		Bruesewitz, Daniel	NONE		-		RESIDENTIAL RESIDENTIAL	-	NONE		NONE		NONE		NONE		NONE		NO	NO						+
00-049-02	3/23/2021	8 20 AM	Bruesewitz, Daniel	NONE		-		RESIDENTIAL		NONE		NONE		NONE		NONE		NONE		NO	NO						+
DO-049-11	3/23/2021	8:16 AM	Bruesewitz, Daniel	NONE	_	_	1	RESIDENTIAL		NONE	1	NONE		NONE		NONE		NONE	EXCESSIVE		YES						+
DO-064-01	3/23/2021	8:26 AM		NONE			-	RESIDENTIAL		NONE		NONE		NONE		NONE		NONE		YES	YES		_				+
DO-064-02	3/23/2021		Bruesewitz, Daniel Bruesewitz, Daniel	NONE		_		RESIDENTIAL		NONE		NONE		NONE		NONE		NONE	NONE	NO	NO		-				+
DO-064-03	3/23/2021			NONE		+		COMMERCIAL		NONE		NONE		NONE		NONE		NONE	NONE	NO	NO	-	-	_			+
DO-070-02	3/23/2021		Bruesewitz, Daniel	NONE		_		COMMERCIAL		NONE		NONE		NONE		NONE		NONE	NONE	YES	YES			-			_
DO-071-01 DO-071-02	3/23/2021		Bruesewitz, Daniel	NONE		+		COMMERCIAL		NONE		NONE		NONE		NONE		NONE	NONE	NO NO	NO NO	_					1
DO-071-02 DO-071-03	3/23/2021		Bruesewitz, Daniel	NONE		+	1	COMMERCIAL		NONE		NONE		NONE		NONE		NONE	NONE	NO	NO	10.6	c	7.52	615 µS	<10	MPN
DO-071-03 DO-079-01	3/23/2021				0.75	0.08	5	COMMERCIAL		NONE		NONE		NONE		NONE		NONE	NONE	NO	NO	10.1	c	7.36	790 µS	435	MPN
DO-079-02	3/23/2021		Bruesewitz, Daniel		1.00	0.08	8	COMMERCIAL		NONE		NONE	-	NONE		NONE		NONE	NONE	NO	NO	10.2	0	7,59	3.15 mS	<10	MPN
DO-079-03	3/23/2021		Bruesewitz, Daniel		0.33	0.04	3	COMMERCIAL		NONE		NONE	_	NONE		NONE		NONE	NONE	NO	NO	10.2	-	1,152			
DO-086-01	3/23/2021		Bruesewitz, Daniel	NONE				COMMERCIAL		NONE	1	NONE	_	NONE		NONE		NONE	NONE	NO	NO						
DO-092-02	3/23/2021		Bruesewitz, Daniel	NONE				COMMERCIAL		NONE		NONE	-	NONE		NONE		NONE		NO	NO						
DO-099-01	3/23/2021	9:57 AM	Bruesewitz, Daniel	NONE				COMMERCIAL		NONE		NONE		NONE		NONE	_	NONE		YES	NO						
DO-099-02	3/23/2021	10:05 AM	Bruesewitz, Daniel	NONE				RESIDENTIAL		NONE		NONE	-	NONE		NONE	_	NONE		NO	NO						
DO-099-03	3/23/2021	10:11 AM	Bruesewitz, Daniel	NONE				RESIDENTIAL		NONE		NONE	+	NONE		NONE		NONE		YES	NO						
DO-109-01	3/23/2021		Bruesewitz, Daniel					RESIDENTIAL		NONE		NONE		NONE		NONE		NONE	NONE	NO	NO						
DO-109-02	3/23/2021	10:30 AM	Bruesewitz, Daniel					RESIDENTIAL		NONE		NONE	-	NONE		NONE		NONE	NONE	NO	NO						
DO-108-01	3/23/2021	10:35 AM	Bruesewitz, Daniel					RESIDENTIAL		NONE		NONE	-	NONE		NONE	1	NONE	NONE	NO	NO						
DO-116-01	3/23/2021	10:40 AM	Bruesewitz, Daniel	NONE				RESIDENTIAL		NONE		NONE	+	NONE		NONE		NONE	NONE	NO	NO						
DO-144-01	3/23/2021	10:45 AM	Bruesewitz, Daniel					RESIDENTIAL		NONE		NONE	+	NONE		NONE		NONE	NORMAL	YES	YES						
DO-166-01	3/23/2021	10:47 AM	Bruesewitz, Daniel					RESIDENTIAL		NONE		NONE	_	NONE		NONE		NONE	NORMAL	YES	NO						
DO-177-01	3/23/2021	10:50 AM	Bruesewitz, Daniel					RESIDENTIAL	-	NONE	_	NONE	_	NONE		NONE		NONE	NONE	NO	NO	9,7	C	6.99	426 µS	5,475	MPN
DO-186-01	3/23/2021	10:55 AM			0.40	0.08	3	RESIDENTIAL	_	NONE		NONE	_	NONE		NONE		NONE	NONE	NO	NO						
DO-190-01	3/23/2021		Bruesewitz, Daniel	NONE				RESIDENTIAL	_	NONE	_	NONE		NONE		NONE		NONE	NONE	NO	NO						+
DO-190-02	3/23/2021	11:01 AM						RESIDENTIAL	-	NONE	-	NONE		NONE		NONE		NONE	NONE	NO	NO						-
DO-151-01	3/23/2021	11:15 AM				_		RESIDENTIAL		NONE		NONE		NONE		NONE		NONE	NONE	NO	NO	100					+
DO-151-02	3/23/2021	11:14 AM						RESIDENTIAL RESIDENTIAL		NONE		NONE	1	NONE		NONE		NONE	NONE	NO	NO		_				+-
DO-184-01	3/23/2021		Bruesewitz, Daniel		-	-	_	RESIDENTIAL		NONE	_	NONE		NONE		NONE		NONE	NONE	NO	NO						+
DO-163-01	3/23/2021		Bruesewitz, Daniel					RESIDENTIAL	_	NONE		NONE		NONE		NONE		NONE	NONE	NO	NO			_			_
DO-164-01	3/23/2021		Bruesewitz, Daniel			-		RESIDENTIAL		NONE		NONE		NONE		NONE		NONE	NONE	NO	NO						+
DO-152-01	3/23/2021		Bruesewitz, Daniel		-	+		RESIDENTIAL	_	NONE		NONE		NONE		NONE		NONE	NONE	NO	NO	_	_	7.10	222.0	10	MPN
DO-152-02	3/23/2021		Bruesewitz, Daniel	NONE	0.25	0.50	3	RESIDENTIAL	_	NONE		NONE		NONE		NONE		NONE	NONE	NO	NO	10.7	С	7.13	330 µS	10	WIFIN
DO-152-03	3/24/2021	7:21 AM			0,25	0.50		RESIDENTIAL	1	NONE		NONE		NONE		NONE		NONE	NONE	NO	YES	-	_	-			+
DO-154-01	3/24/2021	7:23 AM		NONE	-	+		RESIDENTIAL		NONE		NONE		NONE		NONE		NONE	NONE	NO	NO	-	1				_
DO-113-01	3/24/2021	7:26 AM	Bruesewitz, Daniel		+	1	1	RESIDENTIAL		NONE		NONE		NONE		NONE		NONE	NONE	NO	NO NO		-				+
DO-096-01 DO-083-01	3/24/2021	7:34 AM		NONE				RESIDENTIAL		NONE		NONE		NONE		NONE		NONE	NONE	NO	NO	_	-	-			+-
	3/24/2021	7:29 AM		NONE	_			RESIDENTIAL		NONE		NONE		NONE		NONE		NONE	NORMAL	YES	NO		_				_
DO-083-02 DO-083-03	3/24/2021	7:29 AM 7:30 AM		NONE				RESIDENTIAL		NONE		NONE		NONE		NONE		NONE		YES	NO	+	_				
DO-083-03 DO-075-01	3/24/2021		Bruesewitz, Daniel		+			RESIDENTIAL		NONE		NONE		NONE		NONE	_	NONE	NORMAL	NO	NO			-			
DO-075-01 DO-075-02	3/24/2021		Bruesewitz, Daniel					RESIDENTIAL		NONE		NONE		NONE		NONE	-	NONE	NONE	NO NO	NO	_	+				
DO-073-02 DO-068-01	3/24/2021	7:40 AM						RESIDENTIAL		NONE		NONE	1	NONE	_	NONE	+	NONE	NONE	NO	YES	11.6	С	7.01	459 µS	754	MPN
DO-060-01	3/23/2021		Bruesewitz, Daniel		1.50	1.00	10	RESIDENTIAL		NONE		NONE		NONE		NONE	_	NONE	EXCESSIVE		YES	11.3	C	6,90	375 µS	20	MPN
DO-060-02	3/23/2021	12:56 AM			1.40	1.00	8	RESIDENTIAL		NONE		NONE	-	NONE		NONE	_	NONE	EXCESSIVE		YES	11.2	c	6.99	368 µS	41	MPN
DO-060-03	3/23/2021	12:56 AM			1.00	1,00	5	RESIDENTIAL		NONE		NONE		NONE	-1:		_	NONE	NORMAL.	NO	YES	11.0	c	7.23	366 µS	97	MPN
DO-060-04	3/23/2021		Bruesewitz, Daniel		0.50	0.50	3	RESIDENTIAL		NONE		NONE	-	NONE		NONE		NONE	NONE	NO	YES	1	1				
DO-061-01	3/23/2021	1:02 PM		NONE				RESIDENTIAL		NONE		NONE	-	NONE		NONE	+	NONE	NONE	YES	YES		1				
DO-061-02	3/23/2021	1:10 PM	Bruesewitz, Daniel	NONE				RESIDENTIAL		NONE		NONE	-	NONE		NONE	_	NONE	NONE	YES	YES						
DO-061-03	3/23/2021	1:05 PM		NONE				RESIDENTIAL		NONE		NONE		NONE		NONE		NONE	NONE	NO	NO	1					
DO-062-01			Bruesewitz, Daniel	NONE				RESIDENTIAL		NONE		NONE		INONE		III OINE		THOME	1110111	1112							

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ame of	Town:	Newport																									
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utfall Inst	pection - Sep	t 1 - Oct 31	Illicit Disc	charge Flow Me	asurement			Visual Observati	on													Field Analysi	5				+
with the					Width of	Approx	Flow	Immediate	100000			-		100 100					Vegetation/				°-1				
	Date of	100	The state of the s	2 11 1 2	Water	Depth of	Velocity	Surrounding Land										01. 11	Algae	0-41	Conveine	Mates Town	Units	nH	Conductivity	Bacteria	Unita
utfall ID	Inspection	Time	Inspector(s)	Flow Type	Surface(feet)	Water (feet)	(ft/sec)	Use	If Other	Odor	If Other	Color	If Other	Floatables	If Other	Staining	If Other	Clarity		Sedimentation	NO	vvater remb.	Units	pri	Congocuerty	Dustella	- Cinto
0-043-01	10/13/2021	9:49AM	DB & ER	NONE				RESIDENTIAL		NONE		NONE		NONE		NONE		NONE	NONE	YES	NO	_		_			
0-049-01	10/13/2021	9:53AM	DB & ER	NONE				RESIDENTIAL		NONE		NONE		NONE		NONE	-	NONE		NO	NO						+
0-049-02	10/13/2021	9:56AM	DB & ER	NONE				RESIDENTIAL		NONE		NONE		NONE		NONE	-	NONE		YES	YES	_					1
0-064-01	10/13/2021	10:03AM	DB & ER	NONE				RESIDENTIAL		NONE		NONE	-	NONE		NONE		NONE		YES	YES						
0-064-02	10/13/2021	10:07AM	DB & ER	NONE				RESIDENTIAL		NONE		NONE		NONE	_	NONE	-	NONE		NO	NO		-				
0-064-03	10/13/2021	10:14AM	DB & ER	NONE				RESIDENTIAL		NONE		NONE		NONE	_	NONE	+	NONE		NO	NO						
0-070-02	10/13/2021	10:18AM	DB & ER	NONE				COMMERCIAL		NONE	-	NONE		NONE	_	NONE	+	NONE		YES	YES						
0-071-01	10/13/2021	10:22AM	DB & ER	NONE				COMMERCIAL		NONE				NONE		NONE	-	NONE		NO	NO						
0-071-02	10/13/2021	10:23AM	DB & ER	NONE			-	COMMERCIAL		NONE		NONE		NONE	_	NONE	1	NONE		NO	NO						
0-071-03	10/13/2021	10:27AM	DB & ER	NONE				COMMERCIAL	_	NONE		NONE		NONE		NONE	+	NONE		NO	NO	19.6	C	7.37	3,83 mS	<10	MPN
0-079-01	10/13/2021	8:14AM	DB & ER	MODERATE	0.75	0,08	5	COMMERCIAL				NONE		NONE	_	NONE	+	NONE		NO	NO	18.7	c	7.24	5.98 mS	495	MPN
0-079-02	10/13/2021	8:12AM	DB & ER	MODERATE	1.00	0.08	8	COMMERCIAL		NONE		NONE	_	NONE	_	NONE		NONE		NO	NO						
0-079-03	10/13/2021	8:11AM	DB & ER	NONE			-	COMMERCIAL		NONE		NONE		NONE	_	NONE		NONE		NO	NO						
0-086-01	10/13/2021	8:23AM	DB & ER	NONE			-	COMMERCIAL	_	NONE		NONE		NONE		NONE		NONE		NO	NO						
0-092-02	10/14/2021	9:08AM	DB & ER	NONE	_	_	-	COMMERCIAL		NONE		NONE		NONE		NONE		NONE		NO	NO						
0-099-01	10/13/2021	8:37AM	DB & ER	NONE				RESIDENTIAL	1	NONE		NONE		NONE		NONE		NONE	NORMAL	YES	NO						
0-099-02	10/13/2021	8:42AM	DB & ER	NONE			_	RESIDENTIAL	+	NONE		NONE		NONE		NONE	### <u></u>	NONE		NO	NO						_
0-099-03	10/13/2021	8:45AM	DB & ER	NONE	-	_	+	RESIDENTIAL		NONE		NONE		NONE		NONE		NONE		YES	NO						_
0-109-01	10/13/2021	8:59AM	DB & ER	NONE		_	1	RESIDENTIAL		NONE		NONE		NONE		NONE		NONE		NO	NO						_
0-109-02	10/13/2021	8:54AM 9:11AM	DB & ER	NONE			_	RESIDENTIAL		NONE	1	NONE		NONE		NONE		NONE	NONE	NO	NO						+-
0-108-01	10/13/2021		DB & ER	NONE		1		RESIDENTIAL	_	NONE		NONE		NONE		NONE		NONE	NONE	NO	NO						_
O-116-01 O-144-01	10/13/2021		DB & ER	NONE	+			RESIDENTIAL		NONE		NONE		NONE		NONE		NONE	NONE	NO	NO						+
0-166-01	10/13/2021		DB & ER	NONE				RESIDENTIAL.		NONE		NONE		NONE		NONE		NONE	NORMAL	YES	YES		_				_
0-177-01	10/12/2021	8:58AM	DB & ER	NONE				RESIDENTIAL		NONE		NONE		NONE		NONE		NONE	NORMAL	YES	NO			_			+
0-186-01	10/12/2021	9:10AM	DB & ER	NONE				RESIDENTIAL		NONE		NONE		NONE		NONE		NONE	NONE	NO	NO						_
0-190-01	10/13/2021	2:18PM	DB & ER	NONE				RESIDENTIAL		NONE		NONE	-	NONE		NONE		NONE	NONE	NO	NO		_				_
0-190-02	10/13/2021	2:20PM	DB & ER	NONE				RESIDENTIAL		NONE		NONE		NONE		NONE	_	NONE	NONE	NO NO	NO		_				_
0-151-01	10/14/2021	2:27PM	DB & ER	NONE				RESIDENTIAL		NONE		NONE		NONE		NONE	_	NONE	NONE	NO	NO						_
0-151-02	10/14/2021	2:28PM	DB & ER	NONE				RESIDENTIAL		NONE		NONE		NONE		NONE	_	NONE	NONE	NO	NO	1					
0-184-01	10/14/2021	2 35PM	DB & ER	NONE				RESIDENTIAL		NONE		NONE	-	NONE		NONE		NONE	NONE	NO	NO						
Q-163-D1	10/13/2021	2:05PM	DB & ER	NONE	2			RESIDENTIAL		NONE		NONE	-	NONE		NONE	_	NONE	NONE	NO	NO				-		
0-164-01	10/14/2021	2:40PM	DB & ER	NONE				RESIDENTIAL		NONE		NONE	_	NONE	_	NONE	_	NONE	NONE	NO	NO						
0-152-01	10/14/2021	2 24PM	DB & ER	NONE				RESIDENTIAL		NONE	-	NONE		NONE		NONE	_	NONE	NONE	NO	NO						
0-152-02	10/14/2021	2:24PM	DB & ER	NONE			_	RESIDENTIAL		NONE		NONE	_	NONE		NONE	+	NONE		NO	NO						
0-152-03	10/14/2021	11:10AM	DB & ER	NONE		_	-	RESIDENTIAL		NONE		NONE	_	NONE		NONE		NONE	NONE	NO	YES						
0-154-01	10/13/2021	11:20AM	DB & ER	NONE		-	_	RESIDENTIAL	_	NONE	-	NONE	_	NONE		NONE		NONE	NONE	NO	NO						
0-113-01	10/13/2021	1:15PM	DB & ER	NONE		_	-	RESIDENTIAL RESIDENTIAL		NONE	+	NONE		NONE		NONE		NONE		NO	NO						
0-096-01	10/13/2021	1:32PM	DB & ER	NONE		1	_	RESIDENTIAL	_	NONE		NONE		NONE		NONE		NONE		NO	NO						
0-083-01	10/13/2021	1:35PM	DB & ER	NONE	-	_	_	RESIDENTIAL	_	NONE		NONE	1	NONE	1	NONE		NONE	NORMAL	YES	NO						_
0-083-02	10/13/2021	1.38PM	DB & ER	NONE	-	_	+	RESIDENTIAL		NONE		NONE		NONE		NONE		NONE	EXCESSIVE	YES	NO						_
0-083-03	10/13/2021	1.41PM	DB & ER DB & ER	NONE	+	_	+	RESIDENTIAL	1	NONE		NONE		NONE		NONE		NONE		NO	NO						-
0-075-01	10/13/2021	1:48PM 11:01AM	DB & ER	NONE	1		1	RESIDENTIAL		NONE		NONE		NONE		NONE		NONE		NO	NO						
0-075-02	10/13/2021	10:58AM	DB & ER	NONE	1			RESIDENTIAL		NONE		NONE		NONE		NONE		NONE		NO	NO	1	-		-		+-
O-068-01 O-060-01	10/13/2021	1:18PM	DB & ER	NONE	1			RESIDENTIAL		NONE		NONE		NONE		NONE		NONE		NO	YES				2400	504	MPN
0-060-01	10/12/2021	1:20PM	DB & ER	SUBSTANTIAL	1,50	1,00	8	RESIDENTIAL		NONE		NONE		NONE		NONE		NONE	EXCESSIVE		YES	17.2	C	6.90	346 µS	479	MPI
O-060-02	10/12/2021	1:22PM	DB & ER	MODERATE	1.00	1,00	6	RESIDENTIAL		NONE		NONE		NONE		NONE		NONE	EXCESSIVE		YES	17,5	C	6,90	339 µS	908	MPN
O-060-03	10/12/2021	1:23PM	DB & ER	MODERATE	1.00	0.50	5	RESIDENTIAL		NONE		NONE		NONE		NONE		NONE	11.01.1111.10	NO	YES	18.5	C	7.10	346 µS	900	IVIPI
O-061-01	10/13/2021	10.49AM	DB & ER	NONE	1	1		RESIDENTIAL		NONE		NONE		NONE		NONE		NONE	NONE	NO	YES		+	-			_
0-061-02	10/13/2021	10:53AM	DB & ER	NONE				RESIDENTIAL		NONE		NONE		NONE		NONE		NONE	NONE	YES	YES		_				
0-061-03	10/13/2021	10:44AM	DB & ER	NONE				RESIDENTIAL		NONE		NONE		NONE		NONE		NONE	NONE	YES	YES	-	_				_
O-062-01		2:07PM	DB & ER	NONE				RESIDENTIAL		NONE		NONE		NONE		NONE		NONE	NONE	NO	NO						

ADVICE

Food fight results in friendship's bitter end



Dear Abby

Dear Abby: When a friend of mine "makes dinner" for invited guests, it's either takeout Chinese food or delivered pizza. Frankly, I am sick of it. Last Thanksgiving, they invited me and sev-eral others over for dinner. You guessed itt Chinese food. I told my friend I was surgised and not in the pood for Chi-

itt Chinese food. I told my friend I was surprised and not in the mood for Chinese food, offered my apologies and left. We didn't talk for four months.

This past year I was again invited to Thanksgiving dinner. I declined and, when asked why, said, "I'm sick and tired of what is being offered." The response was, "Then I guess I'll stop invit-

Aries (March 2I-April 19): Do what you must do, and don't stop until you are happy with the results. What you achieve now will result in rewards later. Keep the peace to avoid controversial conversations.

Taurus (April 20-May 20): Take care of unfinished business, When in doubt, pause and gather the information that will cluff's wur onlines and pencurage.

pause and gather the information that will clarify your options and encourage you to take the necessary precautions before you commence.

Gemini (May 21-June 20): Take a pass if someone tempts you to be indulgent or excessive. A disciplined approach will be the key to positive results, Take care of your responsibilities before you move on to entertaining pastimes.

Cancer (June 21-July 22): Explore the

possibilities, and expand your horizons.

You stand to make substantial gains if

HOROSCOPES

ing you. And I don't need your friend-ship." I teplied, "Glad we are on the same

page!"
Abby, this "friend" knows how to cook and could certainly order something different. Was I out of line? I have

thing different. Was I out of line? I have no regrets the friendship has ended.

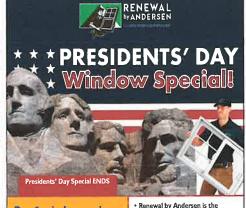
Fed Up in the West Dear Fed Up: When someone accepts an invitation to someone's home, nather than criticize the menu, they should be gateful for the hospituality being extended. Were you out of line? The way you phrased your reason for declining was rude. You could have inquired about the menu and asked if you could bring something more "traditional." It's fortunate you have no regrets that your relationship with your former host has ended, I'm pretty sure the feelings are mutual.

contributors, the better the outcome.
Libra (Sept. 23-Oct. 22): Shared
space, expenses or responsibilities will
need adjustments. If you aren't ready to
face pending problems, do something
that will encourage self-improvement.
Scorplo (Oct. 23-Nov. 21): You have
more options than you realize, Take the
path that offers something unique or
playful. Doing things your way or differently will encourage long overdue
change.

Sagittarius (Nov. 22-Dec. 21): Be

Sagittarius (Nov. 22-Dec, 21): Be realistic, and express discipline when enticed by temptation. Ask questions to determine if it's worthwhile to follow through. Too much of anything will have its downside, Capricorn (Dec, 22-Jan, 19): Tally up your finances, and make alterations at home to lower your overhead. Getting back on track will reduce stress and encurage you to like in the moment and

contributors, the better the outcome.



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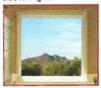
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You stand to make substantial gains if you are true to yourself and act passionately to make your dreams come true. Leo (July 23-Aug. 22): You'll find it challenging to get things done if you let outside influences interfere with your thoughts and progress. The changes others make may not be as beneficial for you as for them. Virgo (Aug. 23-Sept. 22): Put your plans in motion. Divvy up the workload with people eager to reach the same goal. The more you integrate what you have to offer with other specialists or back on track will reduce stress and en-courage you to live in the moment and enjoy what life offers. Aquarius (Jan. 20-Feb. 18): Stop worrying about what others do or think, and set your sights on doing your own thing instead of being a follower and playing second fiddle to someone's whims. Pisces (Feb. 19-March 20): A demon-strative approach to life will help you solve problems and get things done. Changing how you handle money will encourage greater financial freedom.

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THALANNIAL REPORT AND AMENDMENTS
TO THE SWMP?

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