Year 2 Annual Report

New Hampshire Small MS4 General Permit Reporting Period: July 1, 2019-June 30, 2020

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

Unless otherwise noted, all fields are required to be filled out. If a field is left blank, it will be assumed the requirement or task has not been completed. Please ONLY report on activities between July 1, 2019 and June 30, 2020 unless otherwise requested.

Part I: Contact Information

Name o	of Municipality or Organization:	Town of Atkin	ison, NH	
EPA N	PDES Permit Number: NHR041	002		
Primar	y MS4 Program Manager Cor	ntact Informat	tion	
Name:	David Cressman		Title: Town Admini	strator
Street A	Address Line 1: 19 Academy Av	enue		
Street A	Address Line 2: na			
City:	Atkinson	State: NH	Zip Code: 03811	
Email:	cressmandg@atkinson-nh.gov		Phone Number: (60	03) 362-1060
Stormy	vater Management Program (S	SWMP) Infor	mation	
SWMP	Location (web address): http://	www.town-atk	insonnh.com/MS4.htm	
Date S'	WMP was Last Updated:			
If the S	WMP is not available on the we	b please provi	de the physical address	

Part II: Self-Assessment

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First, in the box below, select the impairment(s) and/or TMDL(s) that are applicable to your MS4. Make sure you are referring to the most recent EPA approved Section 303(d) Impaired Waters List which can be found here: https://www.epa.gov/tmdl/region-1-impaired-waters-and-303d-lists-state

<u>Impairment(s)</u>	
☐ Bacteria/Pathogens ☐ Chloride	☐ Nitrogen
Solids/ Oil/ Grease (Hydrocarbons)/ Meta	ils and representations of
TMDL(s)	· · · · · · · · · · · · · · · · · · ·
☐ Bacteria and Pathogen ☐ Chloride	Lake and Pond Phosphorus
	Clear Impairments and TMDLs
Next, check off all requirements below that have been comyou have completed that permit requirement fully. If you unchecked. Additional information will be requested in lat	have not completed a requirement leave the box
Year 2 Requirements	s when in the second was a substitution
□ Completed Phase I of system mapping	
Developed a written catchment investigation proced	dure and added the procedure to the SWMP
Developed written procedures to require the submissions operation and maintenance of completed constructions. Enclosed or covered storage piles of salt or piles co	· · · · · · · · · · · · · · · · · · ·
Developed written operations and maintenance prof facilities, and vehicles and equipment and added the	cedures for parks and open space, buildings and ese procedures to the SWMP
Developed an inventory of all permittee owned faci buildings and facilities, and vehicles and equipmen	ilities in the categories of parks and open space, t and added this inventory to the SWMP
Completed a written program for MS4 infrastructur	e maintenance to reduce the discharge of pollutants
Developed written SWPPPs, included in the SWMI included in the SWM	rks yards, transfer stations, and other waste handling
A control of the cont	the state of the state of the state of
Optional: If you would like to describe progress made on any additional information, and/or if any of the above yea impacts of COVID-19, please identify the requirement that attempt to complete the requirement, and reason the requi-	r 2 requirements could not be completed due to the at could not be completed, any actions taken to
-Written catchment investigation procedure was not devel	
of Atkinson.	of an Invite duranting and appropriate to the second
-Developing written procedures to require the submission and maintenance of completed construction sites is a Year	

with State Public Notice requirements
⊠ Kept records relating to the permit available for 5 years and made available to the public
The SSO inventory has been updated, including the status of mitigation and corrective measures implemented
This is not applicable because we do not have sanitary sewer
O This is not applicable because we did not find any new SSOs
○ The updated SSO inventory is attached to the email submission
O The updated SSO inventory can be found at the following website:
Properly stored and disposed of catch basin cleanings and street sweepings so they did not discharge to receiving waters
Provided training to employees involved in IDDE program within the reporting period
☑ All curbed roadways were swept at least once within the reporting period
☑ Updated outfall and interconnection inventory and priority ranking as needed
ptional: If you would like to describe progress made on any incomplete requirements listed above, provide by additional information, and/or if any of the above annual requirements could not be completed due to the apacts of COVID-19, please identify the requirement that could not be completed, any actions taken to
y additional information, and/or if any of the above annual requirements could not be completed due to the
by additional information, and/or if any of the above annual requirements could not be completed due to the apacts of COVID-19, please identify the requirement that could not be completed, any actions taken to tempt to complete the requirement, and reason the requirement could not be completed below: Covided the complete the requirement is could not be completed below:
by additional information, and/or if any of the above annual requirements could not be completed due to the apacts of COVID-19, please identify the requirement that could not be completed, any actions taken to tempt to complete the requirement, and reason the requirement could not be completed below: Covided the complete the requirement, and reason the requirement could not be completed below: Covided the complete the requirement, and reason the requirement could not be completed below: Covided the complete the requirement, and reason the requirement could not be completed below: Covided the covided
additional information, and/or if any of the above annual requirements could not be completed due to the inpacts of COVID-19, please identify the requirement that could not be completed, any actions taken to tempt to complete the requirement, and reason the requirement could not be completed below: **Rosphorus Impairment** **Public Education and Outreach** Distributed an annual message in the spring (April/May) encouraging the proper use and disposal of grass clippings and encouraging the proper use of slow-release and phosphorus-free fertilizers Distributed an annual message in the summer (June/July) encouraging the proper management of pet
additional information, and/or if any of the above annual requirements could not be completed due to the inpacts of COVID-19, please identify the requirement that could not be completed, any actions taken to tempt to complete the requirement, and reason the requirement could not be completed below: **Rosphorus Impairment** **Public Education and Outreach** Distributed an annual message in the spring (April/May) encouraging the proper use and disposal of grass clippings and encouraging the proper use of slow-release and phosphorus-free fertilizers Distributed an annual message in the summer (June/July) encouraging the proper management of pet
additional information, and/or if any of the above annual requirements could not be completed due to the inpacts of COVID-19, please identify the requirement that could not be completed, any actions taken to tempt to complete the requirement, and reason the requirement could not be completed below: **Rosphorus Impairment** **mual Requirements** **Public Education and Outreach** **Distributed an annual message in the spring (April/May) encouraging the proper use and disposal of grass clippings and encouraging the proper use of slow-release and phosphorus-free fertilizers **Distributed an annual message in the summer (June/July) encouraging the proper management of pet waste, including noting any existing ordinances where appropriate **Distributed an annual message in the fall (August/September/October) encouraging the proper disposal

Potential structural BMPs

Town of Atkinson, NH	Page 4
Any structural BMPs already existing or installed in the was tracked and the phosphorus removal by the BMP of Appendix F. The BMP type, total area treated by the B the estimated phosphorus removed in mass per year by O The BMP information is attached to the em	was estimated consistent with Attachment 3 to MP, the design storage volume of the BMP and the BMP were documented. ail submission
None of the existing BMPs discharge into	an impaired water body; thus, we did not believe
Optional: If you would like to describe progress made on any any additional details, please use the box below: The annual message encouraging proper disposal of leaf litter	was not distributed as the Town was addressing
-Twice a year street sweeping is not part of our permit require of curbed streets plus the Highway Dept. does not use sand. S	ement as there is approximately one quarter mile
Optional: Use the box below to provide any additional inform	,
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Part III: Receiving Waters/Impaired Waters/TMDL

No No describe below, including any relevant impairments or TMDLs:	O Yes						
	No						
	If yes, describe below, including any relevant impairments or TMDLs:						
	100 Marie 100 Ma						

Part IV: Minimum Control Measures

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

MCM1: Public Education Number of educational messages completed during this reporting period: 6 Below, report on the educational messages completed during this reporting period. For the measurable goal(s) please describe the method/measures used to assess the overall effectiveness of the educational program. **BMP:Public Education** Message Description and Distribution Method: The Town Administrator included 4 messages-April 29, May 20, May 27 & June 3-regarding the proper use of fertilizer in his Newsletter. The Town Clerk distributed from March to June almost 900 brochures to dog owners regarding "animal waste" management as part of the annual licensing of dogs. The Highway Dept. distributed a handout at the transfer station concerning Green Grass & Clear Water during the Spring & Summer. Targeted Audience: Residents & Businesses Responsible Department/Parties: Town Administrator, Town Clerk & Road Agent Measurable Goal(s): Newsletters go to 2000 plus contacts in a Town of less than 7000 population and some Newsletters may go to multiple residents and/or businesses. Each newsletter averages over 50% of the recipients clicking on the email. For distribution to dog owners, this represented approximately 70 % of dog owners in town. At the Transfer station, approximately 40 fliers were distributed. Message Date(s): See info above Appendix F Requirements Message Completed for: Appendix H Requirements

Add an Educational Message

Messages were focused on residents and businesses and not on developers and industrial facilities as residents and businesses are greater contributors to storm-water issues in Atkinson than industrial facilities which are

minimal in number and land use size or developers which are minimal in number and locations

Yes

No O

Was this message different than what was proposed in your NOI?

If yes, describe why the change was made:

MCM2: Public Participation

Describe the opportunity provided for public involvement in the development of the Stormwater Management Program (SWMP) during this reporting period: The Selectmen had several meetings in the Summer, 2019 to discuss the Illicit Discharge Detection & Elimination Administrative program prior to it being adopted on Sept. 16, 2019. This provided an opprotunity for public participation as the meetings were open to the public. The SWMP and annual reports are available for public review. The Town maintains a web page devoted to the MS-4 permit where the SWMP, annual report and other information relevant to stormwater is found.					
Describe any other public involvement or participation	on opportunities c	onducted during this report	ing		
period:					
	:				
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All the second s	•				
MCM3: Illicit Discharge De Sanitary Sewer Overflows (SSOs) Check off the box below if the statement is true. ☐ This SSO section is NOT applicable be					
Below, report on the number of SSOs identified in the	MS4 system and	removed during this reporti	ig period.		
Number of SSOs identified: 0		omo, cu um mg ma i apo, m	S Porton.		
Number of SSOs removed: 0					
MS4 System Mapping					
Below, check all that apply.	1 . 1				
The following elements of the Phase I map have been	completed:				
Outfalls and receiving waters					
○ Open channel conveyances ○ Interconnections		. •			
✓ Interconnections					
Municipally-owned stormwater treatmWaterbodies identified by name and in		a impoirments			
☐ Initial catchment delineations	nuication of an us	e imparments			
initial cateminent defineations					
Describe any additional progress you made on your n status information regarding your map:		porting period or provide add	litional		
Initial catchment delineation has not been done					

Screening of Outfalls/Interconnections	
If conducted, please submit any outfall monitoring results from this reporting p	
results should include the date, outfall/interconnection identifier, location, wea	
sampling, precipitation in previous 48 hours, field screening parameter results,	and results from all analyses.
O The outfall screening data is attached to the email submission	en er en en e En en
O The outfall screening data can be found at the following website	
Scheduled for Year 3 at the earliest	Commence of the commence of the state of the
Below, report on the number of outfalls/interconnections screened during this	ronarting nariad
And the state of t	thing period.
Number of outfalls screened: 0	
Below, report on the percent of total outfalls/interconnections screened to date	· •
Percent of total outfalls screened: 0	
Linear special	
Catchment Investigations	
If conducted, please submit all data collected during this reporting period as po	
investigations. Also include the presence or absence of System Vulnerability Fa	
O The catchment investigation data is attached to the email submi	(手足) とうしょう しょう しんじゅう
O The catchment investigation data can be found at the following	website:
No sanitary sewers so this is not applicable	विद्वार कुरू सर्वे कर एके विकास स्वर्त । १ ००० व
Below, report on the number of catchment investigations completed during this	reporting period.
Number of catchment investigations completed this reporting pe	eriod: 0
Below, report on the percent of catchments investigated to date.	March Committee
Percent of total catchments investigated: 0	REPRESENTATION OF THE PROPERTY
Optional: Provide any additional information for clarity regarding the catchme	nt investigations below:
	The second secon
	The state of the s
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If illicit discharges were found, please submit a document describing work con- period, and cumulative to date, including location source; description of the di-	2 9
date of discovery; and date of elimination, mitigation, or enforcement OR plans	
schedule of removal.	
O The illicit discharge removal report is attached to the email sub-	nission
O The illicit discharge removal report can be found at the following	ng website;
No reports of IDDE received in Year 2 of the permit	And the second of the second

	o r	orting period	ı.				
	Number o	of illicit discl	harges identi	fied: 0			
	Number o	of illicit discl	harges remov	ved: 0			•
	Estimated	d volume of	sewage remo	oved: 0	gallon	s/day	
						ed to date. At a min late of the permit (J	· •
	Total nun	nber of illicit	t discharges	identified:			
• •	Total nun	nber of illicit	t discharges	removed:			
Optional: Pr	•		ormation for	clarity rega	rding illicit di	scharges identified,	removed, or
	······································				- CATION CONTRACTOR		
Employee T	_	1. 0	1		. 1 %		
Highway and					cted during th	e reporting period	•
riigiiway and	a code emoi	cement train	ing occurs ii	n June.			*. •
<u> </u>		<u></u>	, , , , , , , , , , , , , , , , , , ,				
Below, repor this reporting	t on the con					noff Control ement actions comp	leted during
-	t on the con g period.		e plan review	s, inspectio			oleted during
-	t on the con g period. Number of	struction site	e plan review	eleted: 8			oleted during
-	t on the cong period. Number of Num	struction site	e plan review eviews comp s completed:	es, inspectio			oleted during
this reporting	t on the cong period. Number of Number of Number of Number of Number of Number of States.	of site plan real of inspection of enforceme	e plan review eviews comp s completed ent actions ta	es, inspectional letted: 8 27 ken: 0	ns, and enforc		

Γown of Atkinson, NH				Page 10
	- the same that I have been seen as the same to be a same	p and of the game, which all paints his individual control of the state of the stat		The manufacture of the state of
Example of the second s	Standard Association	ng nghiya sa kaka ta nghiya nghiya	e de la composition de la composition La composition de la	
		en jaron garang dan dari	greats to track to the	
MCM5: Post-Construct	ion Stormwater Redeve	r Management in N lopment	ew Developme	nt and
Ordinance or Regulatory Mechan		Bode Andrews (A. A. A.	and a supplied of	
Below, select the option that describ	es your ordinance	or regulatory mechanism	n progress.	
O Bylaw, ordinance, or	r regulations are up	dated and adopted consi	stent with permit	requirements
O Bylaw, ordinance, or yet adopted	r regulations are up	dated consistent with pe	rmit requirements	s but are not
O Bylaw, ordinance, or the second of the sec				
Describe the measures the MS4 has term operation and maintenance of o	-		ilt drawings and e	nsure long
Included as a requirement in "draft"				Stale a company
		<u> </u>		
Street Design and Parking Lots Ro	<u>eport</u>	Min en Maria de la composición del composición de la composición del la composición del composición del composición de la composición del composición	ะ เขาะหลัก ก็จ	to proceeding 18
Describe the status of the street desi any planned or completed changes t		· · · · · · · · · · · · · · · · · · ·	· 4 of the permit te	rm, including
No action.				
	4. 4.			
			ing the second s	and the second s
Describe the status of the green infra and progress towards making the pr	-	ie in year 4 of the permi	t term, including	the findings
No action	949 (27	4		Afree bree de west (1800 W. M. Williams (1804 and 1804 and 1904 personal and 1904 pe
			en her	7
	<u></u>		<u> </u>	
Retrofit Properties Inventory	· · · · · · · · · · · · · · · · · · ·			in a set

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

own of Atkinson, NH		Page
MCM6: Good I	Housekeeping	
Catch Basin Cleaning Selow, report on the number of catch basins inspected are semoved from the catch basins during this reporting per	· · ·	volume of material
Number of catch basins inspected: 275		
Number of catch basins cleaned: 275		
Total volume or mass of material remove	d from all catch basins: 1	cubic yards
elow, report on the total number of catch basins in the I	MS4 system.	
Total number of catch basins: 0		
f applicable:		. •
Report on the actions taken if a catch basin sump is more	e than 50% full during two cons	ecutive routine
nspections/cleaning events:		100 100 100 100 100 100 100 100 100 100
treet Sweeping		
eport on street sweeping completed during this reporting	no neriod using one of the three	metrics helow
O Number of miles cleaned: 7		,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,
		7
• Volume of material removed: 20	cubic yards	
O Weight of material removed:	[Select Units]	
28M Procedures and Inventory of Permittee-Owned	Properties	
elow, check all that apply.	· · · · · · · · · · · · · · · · · · ·	
the following permittee-owned properties have been inv	entoried:	
☐ Parks and open spaces		
■ Buildings and facilities	v ₁	
○ Vehicles and equipment		
The following O&M procedures for permittee-owned pro	operties have been completed:	
☐ Parks and open spaces	-	

I own of Atkinson, NH	Page 12
□ Buildings and facilities	
∨ Vehicles and equipment	
<u> Stormwater Pollution Prevention Plan (SWPPI</u>	2)
<u>-</u>	r facilities that require a SWPPP completed during this
reporting period.	total or well as AMA Control
Number of site inspections comple	eted: 2
Describe any corrective actions taken at a facility	with a SWPPP:
	1. To the constitution of
	Survey of the Control of State of the Control of th
Additio	onal Information
Monitoring or Study Results	
overmit effectiveness must be attached. Not applicable The results from additional reports	where the data is being used to inform permit compliance or so or studies are attached to the email submission so or studies can be found at the following website(s):
- · · · · · · · · · · · · · · · · · · ·	rour behalf or if monitoring or studies conducted by other f the type of information gathered or received shall be
	•
	and the second s
Additional Information	
	ant to your stormwater management program implementation diffications made by the MS4 if not already discussed above:
· ;	
	en e

Section 1

COVID-19 Impacts

Optional: If any of the above year 2 requirements could not be completed due to the impacts of COVID-19, please identify the requirement that could not be completed, any actions taken to attempt to complete the requirement, and reason the requirement could not be completed below:				

Activities Planned for Next Reporting Period

Please confirm that your SWMP has been, or will be, updated to comply with all applicable permit requirements including but not limited to the year 3 requirements summarized below. (Note: impaired waters and TMDL requirements are not listed below)

Yes, I agree 🛛

- Inspect all outfalls/interconnections (excluding Problem and Excluded outfalls) for the presence of dry weather flow
- Complete follow-up ranking as dry weather screening becomes available

Annual Requirements

- Annual report submitted and available to the public
- Annual opportunity for public participation in review and implementation of SWMP
- Keep records relating to the permit available for 5 years and make available to the public
- Properly store and dispose of catch basin cleanings and street sweepings so they do not discharge to receiving waters
- Annual training to employees involved in IDDE program
- Update inventory of all known locations where SSOs have discharged to the MS4 in the last 5 years
- Continue public education and outreach program
- Update outfall and interconnection inventory and priority ranking and include data collected in connection with the dry weather screening and other relevant inspections conducted
- Implement IDDE program
- Review site plans of construction sites as part of the construction stormwater runoff control program
- Conduct site inspection of construction sites as necessary
- Inspect and maintain stormwater treatment structures
- Log catch basins cleaned or inspected
- Sweep all uncurbed streets at least annually
- Continue investigations of catchments associated with Problem Outfalls

and facilities, and vehicles and equipment; update if necessary						
Provide	any additional detail	s on activities plan	ned for permit y	year 3 below:		
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Part V: Certification of Small MS4 Annual Report 2020

40 CFR 144.32(d) Certification

I certify under penalty of law that this document and all attachments were prepared under my direction or supervision in accordance with a system designed to assure that qualified personnel properly gather and evaluate the information submitted. Based on my inquiry of the person or persons who manage the system, or those persons directly responsible for gathering the information, I certify that the information submitted is, to the best of my knowledge and belief, true, accurate, and complete. I am aware that there are significant penalties for submitting false information, including the possibility of fine and imprisonment for knowing violations.

Name:	David Cressman	Title:	Town Administrator
Signature:	Dent Cum	_ Date:	09/24/20
	[Signatory may be a duly authorized representative]		Very transfer of the second se