TOWN OF CHARLTON

New York State Department of Environmental Conservation SPDES General Permit Coverage For Municipal Separate Storm Sewer Systems

Permit # NYR20A032

STORM WATER MANAGEMENT PROGRAM

2020 ANNUAL REPORT March 10, 2020 – March 9, 2021

Report Date: April 2, 2021



Town of Charlton 758 Charlton Road Charlton, New York 12019 Telephone: 518 384-0152 Fax 518 384-0385

Prepared By:

The Environmental Design Partnership 900 Route 146 Clifton Park, N.Y. 12065 (518) 371-7621 This annual report is a statutory requirement of the Town of Charlton's State Pollutant Discharge Elimination System (SPDES) permit number **NYR20A032**. This report summarizes activities undertaken during the past permit year related to its Storm Water Management Program (SWMP).

Copies of the written SWMP are available for public review and comment at the Charlton Town Hall at 758 Charlton Road or with the report preparer by appointment at:

Michael McNamara, P.E. Charlton Town Engineer Environmental Design Partnership 900 Route 146 Clifton Park, N.Y. 12065 (518) 371-7621 x 115 mmcnamara@edpllp.com

This annual report and prior annual reports are also available for public review on the Charlton website at https://www.townofcharlton.org/ms4-program/pages/ms-4-reports. Comments on the annual report may also be submitted on the website or directly to the preparer at the address above.

This annual report is submitted to the New York State Department of Environmental Conservation by June 1rst every year as part of the Saratoga County Inter-Municipal Stormwater Management Program. Information on the County program can be found online at www.saratogastormwater.org.

MS4 Annual Report Cover Page

MCC form for period ending March 9, 2 0 2 1

This cover page must be completed by the report preparer
Joint reports require only one cover page.

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Choose one:

This report is being submitted on behalf of an individual MS4.

Fill in SPDES ID in upper right hand corner.

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OR

O This report is being submitted on behalf of a Single Entity

(Per Part II.E of GP-0-10-002)

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○ This is a joint report being submitted on behalf of a coalition.

Provide SPDES ID of each permitted MS4 included in this report. Use page 2 if needed.

Name of Coalition		
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MS4 Annual Report Cover Page

MCC form for period ending March 9, 2 0 2 1

Provide SPDES ID of each permitted MS4 included in this report.

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MCC form for period ending March 9, 2 0 2 1

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Name of MS4	Town of Charlton	N	Y	R	2	0	А	0	3	2

Each MS4 must submit an MCC form.

Section 1 - MCC Identification Page

Indicate whether this MCC form is being submitted to certify endorsement or acceptance of:

- An Annual Report for a single MS4
- A Single Entity (Per Part II.E of GP-0-10-002)
- O A Joint Report

Joint reports may be submitted by permittees with legally binding agreements.

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Section 2 - Contact Information

Important Instructions - Please Read

Contact information must be provided for <u>each</u> of the following positions as indicated below:

- 1. Principal Executive Officer, Chief Elected Official or other qualified individual (per GP-0-08-002 Part VI.J).
- 2. Duly Authorized Representative (Information for this contact must only be submitted if a Duly Authorized Representative is signing this form)
- 3. The Local Stormwater Public Contact (required per GP-0-08-002 Part VII.A.2.c & Part VIII.A.2.c).
- 4. The Stormwater Management Program (SWMP) Coordinator (Individual responsible for coordination/implementation of SWMP).
- 5. Report Preparer (Consultants may provide company name in the space provided).

A separate sheet must be submitted for each position listed above unless more than one position is filled by the same individual. If one individual fills multiple roles, provide the contact information once and check all positions that apply to that individual.

If a new Duly Authorized Representative is signing this report, their contact information must be provided and a signature authorization form, signed by the Principal Executive Officer or Chief Elected Official must be attached.

- Principal Executive Officer/Chief Elected Official
- O Duly Authorized Representative
- O Local Stormwater Public Contact
- O Stormwater Management Program (SWMP) Coordinator
- O Report Preparer

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MCC form for period ending March 9, 2 0 2 1

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MCC form for period ending March 9, 2 0 2 1

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- O Principal Executive Officer/Chief Elected Official
- O Duly Authorized Representative
- O Local Stormwater Public Contact
- O Stormwater Management Program (SWMP) Coordinator
- Report Preparer

First Name	MI Last Name
Michael	M c N a m a r a
Title	
Town Engineer	
Address	
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City	State Zip
C l i f t o n P a r k	State Zip N Y 1 2 0 6 5 -
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Clifton Park eMail	N Y 1 2 0 6 5 -

MCC form for period ending March 9, 2 0 2 1

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Name of MS4 Town of Charlton		N Y	R 2	2 0	A	0	3	2
Section 3 - Partner Information								
Did your MS4 work with partners/coalition to complete some or all pern period?	nit requii	rement	s duri	ng tl	nis r D Ye	_		g No
If Yes, complete information below.					_			
Submit a separate sheet for each partner. Information provided						e		
accepted. If your MS4 cooperated with a coalition, submit one					the			
coalition. It is not necessary to include a separate sheet for each	ı MS4 ır	n the c	oalıtı	on.				
If No, proceed to Section 4 - Certification Statement.								
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What tasks/responsibilities are shared with this partner (e.g. MM1	School	Progra	ams c	or M	ultii	ple '	Tas	ks)?
• MM1 C o u n t y - w i d e E d / O u t r	e a	c h						
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MCC form for period ending March 9, 2 0 2 1

		SPL)ES	ID						
Name of MS4	Town of Charlton	N	Y	R	2	0	А	0	3	2

Section 4 - Certification Statement

"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 gathered and evaluated 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, the information submitted is, 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."

This form must be signed by either a principal executive officer or ranking elected official, or duly authorized representative of that person as described in GP-0-08-002 Part VI.J.

First Name	MI	Last Name
J o e		G r a s s o
Title (Clearly print title of individual signing report)		
Supervisor		
Signature		Date

Send completed form and any attachments to the DEC Central Office at:

MS4 Permit Coordinator Division of Water 4th Floor 625 Broadway Albany, New York 12233-3505

This report is being submitted for the reporting period ending March 9, $\begin{vmatrix} 2 & 0 \end{vmatrix} \begin{vmatrix} 2 & 1 \end{vmatrix}$

If submitting this form as part of a joint report on behalf of a coalition leave SPDES ID blank.

	SPL)ES	ID						
Name of MS4/Coalition Town of Charlton	N	Y	R	2	0	А	0	3	2

Water Quality Trends

- On behalf of an individual MS4
- On behalf of a coalition

How many MS4s are contributed to this report?

1		
	l	

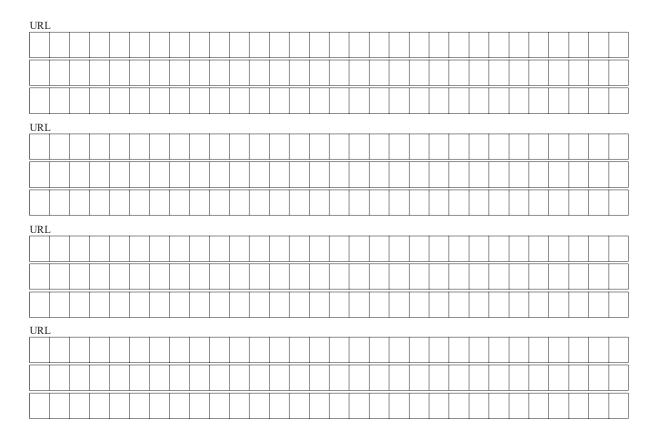
1. Has this MS4/Coalition produced any reports documenting water quality trends related to stormwater? If not, answer No and proceed to Minimum Control Measure One.

● Yes ○ No

If Yes, choose one of the following

- Report(s) attached to the annual report
- O Web Page(s) where report(s) is/are provided below

Please provide specific address of page where report(s) can be accessed - not home page.



This report is being submitted for the reporting period ending March 9, $\begin{vmatrix} 2 & 0 \end{vmatrix} \begin{vmatrix} 2 & 1 \end{vmatrix}$

If submitting this form as part of a joint report on behalf of a coalition leave SPDES ID blank.

	SPL	DES	ID						
Name of MS4/Coalition Town of Charlton	N	Y	R	2	0	А	0	3	2

Minimum Control Measure 1. Public Education and Outreach

 On behalf of an individual MS4 On behalf of a coalition 		
How many MS4s contributed to this report?	1	
How many MS4s contributed to this report?	-	

The information in this section is being reported (check one):

1. Targeted Public Education and Outreach Best Management Practices

Check all topics that were included in Education and Outreach during this reporting period:

Construction Sites	Pesticide and Fertilizer Application
General Stormwater Management Information	Pet Waste Management
 Household Hazardous Waste Disposal 	Recycling
● Illicit Discharge Detection and Elimination	O Riparian Corridor Protection/Restoration
O Infrastructure Maintenance	O Trash Management
O Smart Growth	Vehicle Washing
Storm Drain Marking	O Water Conservation
• Green Infrastructure/Better Site Design/Low Impact Development	O Wetland Protection
Other:	○ None
M e d i c a t i o n d i s p o s a 1	
Other	

2. Specific audiences targeted during this reporting period:

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This report is being submitted for the reporting period ending March 9, 2 0 2 1 If submitting this form as part of a joint report on behalf of a coalition leave SPDES ID blank.

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This report is being submitted for the reporting period ending March 9, 2 0 2 1

If submitting this form as part of a joint report on behalf of a coalition leave SPDES ID blank.

	SPL)ES	ID						
Name of MS4/Coalition Town of Charlton	N	Y	R	2	0	A	0	3	2

4. Evaluating Progress Toward Measurable Goals MCM 1

Use this page to report on your progress and project plans toward achieving measurable goals identified in your Stormwater Management Program Plan (SWMPP), including requirements in Part III.C.1. Submit additional pages as needed.

A. Briefly summarize the Measurable Goal identified in the SWMPP in this reporting period.

Actively participate in the Saratoga County Intermunicipal program. Continue providing articles in Town Newsletter. Continue to educate Board members. Continue signage on catch basins and pet wastes, continue attendance at Saratoga County Planning & Zoning Conference and New York Planning Federation.

B. Briefly summarize the observations that indicated the overall effectiveness of this Measurable Goal.

Covid restrictions prevented several annual events and limited MCM 1 program. Planning Board has a greater understanding of Stormwater management techniques and has increased focus in this area. Planning Board has designated 1 member to concentrate on storm and SWPPP related issues

C. How many times was this observation measured or evaluated in this reporting period?

				2	
samp	les/	parı	tici	pant	s/events

D. Has your MS4 made progress toward this Measurable Goal during this reporting period?

Yes O No

(ex.:

E. Is your MS4 on schedule to meet the deadline set forth in the SWMPP?

● Yes ○ No

F. Briefly summarize the stormwater activities planned to meet the goals of this MCM during the next reporting cycle (including an implementation schedule).

some continued interruption anticipated in 2021 due to Covid-19 restrictions. Generally, continue participation in County program. Continue town newsletter, rerun MS4 informational article, continue annual MS4 agenda meeting with relevant town officials to review SWMP commitments

This report is being submitted for the reporting period ending March 9, $\begin{vmatrix} 2 & 0 \end{vmatrix} \begin{vmatrix} 2 & 1 \end{vmatrix}$

If submitting this form as part of a joint report on behalf of a coalition leave SPDES ID blank.

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Name of MS4/Coalition Town of Charlton				N	Y	R 2	0	А	0	3	2
Minimum Control Measure 2. Publ	lic In	1V0	lvem	ent/I	Part	icip	atio	<u>on</u>			
The information in this section is being reported (check one):	:										
 On behalf of an individual MS4 On behalf of a coalition How many MS4s contributed to this report? 	? 1										
1. What opportunities were provided for public part development, evaluation and improvement of the (SWMP) Plan during this reporting period? Check	Storn	nw	ater N	Tanag			-	ran	n		
Cleanup Events					# Ev	ents					1
Comments on SWMP Received				# (Comm	ents					0
Community Hotlines Pho	one#	()			_				
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○ Plantings					Sc	ı. Ft.					
Storm Drain Markings					# D1	ains				1	0
O Stakeholder Meetings				#	Atten	dees				j	
O Volunteer Monitoring					# Ev	ents					
Other:											
2. Was public notice of availability of this annual re Program (SWMP) Plan provided?	port a	and	Stor	mwat	er M	ana	_	ent Ye		0	No
List-Serve					# In	List		1	3	5	0
Newspaper Advertising				#	Days						
○ TV/Radio Notices					Days						
Other Con y I a t Toy y	1 1										

• Web Page URL: Enter URL(s) on the following two pages.

2.

Name of MS4/Coalition Town of Charlton

MS4 Annual Report Form

This report is being submitted for the reporting period ending March 9, $\begin{vmatrix} 2 & 0 \end{vmatrix} 2 \begin{vmatrix} 1 & 1 \end{vmatrix}$

If submitting this form as part of a joint report on behalf of a coalition leave SPDES ID blank.

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This report is being submitted for the reporting period ending March 9, 2 0 2 1

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Name of MS4/Coalition Town of Charlton

MS4 Annual Report Form

This report is being submitted for the reporting period ending March 9, 2 0 2 1

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This report is being submitted for the reporting period ending March 9, 2 0 2 1

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4.a. If this report was made available on the internet, what da	ate was it	t po	sted	?						
Leave blank if this report was not posted on the internet.	0	4	/)	8	/	2	0	2	1
4.b. For how many days was/will this report be posted?								9	9	9
If submitting a report for single MS4, answer 5.a If submitt	ting a joir	nt re	eport	, aı	nsv	weı	r 5.	b		
5.a. Was an Annual Report public meeting held in this report If Yes, what was the date of the meeting?) 	Ye	es	•	No				
If No, is one planned?						0	Ye	es	•	No
5.b. Was an Annual Report public meeting held for all MS4s	contribu	tin	g to	thi	is 1	rep	ort	t du	ırir	ıg
this reporting period?						0	Ye	es		No
If No, is one planned for each?						0	Ye	es		No
6. Were comments received during this reporting period? If Yes, attach comments, responses and changes made to SWMP in response to comments to this report.						0	Ye	es		No

This report is being submitted for the reporting period ending March 9, $\begin{vmatrix} 2 & 0 \end{vmatrix} \begin{vmatrix} 2 & 1 \end{vmatrix}$

if sublifiting this form as part of a joint report on behalf of a	
	SPDES ID
Name of MS4/Coalition Town of Charlton	N Y R 2 0 A 0 3 2
7. Evaluating Progress Toward Measurable Goals MCM 2	
Use this page to report on your progress and project plans toward identified in your Stormwater Management Program Plan (SWMIII.C.1. Submit additional pages as needed.	
A. Briefly summarize the Measurable Goal identified in the S	WMPP in this reporting period.
Participate in Saratoga County Intermunicipal Storm program. C giveaway. Continue waste collection and recycling events as post of County MS4 program	
B. Briefly summarize the observations that indicated the over Goal.	rall effectiveness of this Measurable
Attendance at tree planting giveaway and roadside pickup events	increases annually.
C. How many times was this observation measured or evaluate	ted in this reporting period?
	(ex.: samples/participants/e
D. Has your MS4 made progress toward this measurable goal	
E. Is your MS4 on schedule to meet the deadline set forth in t	
F. Briefly summarize the stormwater activities planned to me the next reporting cycle (including an implementation sche	9
Some continued interruption anticipated due to Covid-19 restriction participation in County program and town wide cleanup events. April on a weekend and were canceled again this year.	

This report is being submitted for the reporting period ending March 9, $\begin{vmatrix} 2 & 0 \end{vmatrix} \begin{vmatrix} 2 & 1 \end{vmatrix}$

Name of MS4/Coalition Town of Charlton	N Y R 2 0 A 0 3 2												
Minimum Control Measure 3.	Illicit Discharge Detection and Elimination												
The information in this section is being reported (● On behalf of an individual MS4 ○ On behalf of a coalition How many MS4s contributed to the section of the section is being reported to the section of the section of the section is being reported to the section of the s													
1. Enter the number and approx. percent	of outfalls mapped: 27# 100%												
2. How many of these outfalls have been so reporting period (outfall reconnaissance	creened for dry weather discharges during this te inventory)?												
3.a. What types of generating sites/sewershoreporting period?	eds were targeted for inspection during this												
O Auto Recyclers	Landscaping (Irrigation)												
Building Maintenance	O Marinas												
○ Churches	O Metal Plateing Operations												
O Commercial Carwashes	Outdoor Fluid Storage												
O Commercial Laundry/Dry Cleaners	O Parking Lot Maintenance												
O Construction Vehicle Washouts	O Printing												
O Cross-Connections	Residential Carwashing												
O Distribution Centers	Restaurants												
O Food Processing Facilities	O Schools and Universities												
○ Garbage Truck Washouts	Septic Maintenance												
○ Hospitals	O Swimming Pools												
O Improper RV Waste Disposal	Vehicle Fueling												
O Industrial Process Water	O Vehicle Maint./Repair Shops												
Other:	○ None												
O Sewersheds:													

This report is being submitted for the reporting period ending March 9, $2 \ 0 \ 2 \ 1$

If submitting this form as part of a joint report on behalf of a coalition leave SPDES ID blank.

SPDES ID

Name of MS4/Coalition Town of Charlton								N	Y	R	2	0	A	0	3	2
3.b. What types of illicit discharges have	been	found	duı	ing	thi	s rep	ort	ing	g pe	erio	d?					
O Broken Lines From Sanitary Sewer	\bigcirc Ind	lustrial	Cor	nnect	tions	3										
○ Cross Connections	O Inf	low/In	filtra	tion												
O Failing Septic Systems	O Pu	mp Sta	tion	Fail	ure											
O Floor Drains Connected To Storm Sewers	O Saı	nitary S	Sewe	er Ov	verfl	ows										
O Illegal Dumping	O Str	aight F	ipe	Sewe	er D	ischa	arge	S								
Other: 4. How many illicit discharges/potentia	• No		nect	ions	s ha	ve b	een	de	tec	ted	l du	ırin	ng t	his		
reporting period?																0
5. How many illicit discharges have been	en con	firme	ժ ժո	rina	r th	is re	noi	·tin	σn	eri	od'	9				0
o. How many mich discharges have been	cii coii				5 ***	15 1 4	po.		5 P		ou	•	L			
6. How many illicit discharges/illegal coperiod?	onnect	tions h	ave	bee	en el	limi	nato	ed o	lur	ing	g th	is r	epo	ort	Ť	0
7. Has the storm sewershed mapping b If No, approximately what percent was		-				-	•			od?		•	Ye	S	0]	No 왕
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Has an IDDE law been adopted for each traditional MS4 and/o	or hav	ve ID	DE	proc	cedi	ıre	s b
approved for all non-traditional MS4s contributing to this repo	port?				Y	es	С
. If Yes, has every traditional MS4 contributing to this report ce equivalent to the NYS Model IDDE Law?	ertifie		at thi ● Ye		w is		0

This report is being submitted for the reporting period ending March 9, 2 0 2 1

If submitting this form as part of a joint report on behalf of a coalition leave SPDES ID blank.

	SPDES ID
Name of MS4/Coalition Town of Charlton	N Y R 2 0 A 0 3 2
12. Evaluating Progress Toward Measurable Goals MCM 3	
Use this page to report on your progress and project plans toward identified in your Stormwater Management Program Plan (SWM III.C.1. Submit additional pages as needed.	
A. Briefly summarize the Measurable Goal identified in the S	SWMPP in this reporting period.
Continue to maintain MS4 outfall map, monitor land use change observations of storm outfalls, continue laboratory testing of surcollection sites, track changes in 9 parameter pollutant profile, confficials of the prohibition of discharges to storm system related to monitor illicit discharges via public input and reporting.	face water at two watershed ontinue to inform public & town
B. Briefly summarize the observations that indicated the over Goal.	rall effectiveness of this Measurable
Dry weather observations did not indicate the presence of any ill continues to document pure water results.	icit discharges. Stream testing
C. How many times was this observation measured or evalua	ted in this reporting period?
	3
D. Has your MS4 made progress toward this measurable goa	(ex.: samples/participants/event. I during this reporting period? ● Yes ○ No
E. Is your MS4 on schedule to meet the deadline set forth in	
F. Briefly summarize the stormwater activities planned to me the next reporting cycle (including an implementation school	eet the goals of this MCM during

As per 2/9/21 correspondence with EPA, the Town will increase IDDE training to 100% of relevant staff (Highway Dept.) Training is scheduled for May 2021. Town will continue other EDDE tasks of dry weather observations and stream testing.

This report is being submitted for the reporting period ending March 9, $\begin{vmatrix} 2 & 0 \end{vmatrix} \begin{vmatrix} 2 & 1 \end{vmatrix}$

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Nam	ne of MS4/Coalition Town of Charlton		N	YR	2	0 7	0	3	2
	Minimum Control Measures Construction Site and Post-Constru			<u>itrol</u>					
The	e information in this section is being reported (check one):								
\circ C	On behalf of an individual MS4 On behalf of a coalition How many MS4s contributed to this report? Has each MS4 contributing to this report adopted a law, of	ordinanc	e or	othe	r re	gula	torv	,	
1	mechanism that provides equivalent protection to the NYS					_			
	Stormwater Discharges from Construction Activities?					• \	Yes	0	No
1b.	Has each Town, City and/or Village contributing to this requivalent to a NYSDEC Sample Local Law for Stormwar Sediment Control through either an attorney cerfification Analysis Workbook?	ter Man	agei	ment e NYS	and	Ero	sion ap	an	
	If Yes, Towns, Cities and Villages provide date of equivalent		mplo 09/2			aw. 03/20	006	0	NT
2.	Does your MS4/Coalition have a SWPPP review procedur	e in pla	ce?			• \	Yes	0	No
3.	How many Construction Stormwater Pollution Prevention reviewed in this reporting period?	n Plans (SW	PPPs) ha	ve b	een		0
4.	Does your MS4/Coalition have a mechanism for receipt ar comments related to construction SWPPPs?	nd consid	dera		of p Yes	ublio			NT
	If Yes, how many public comments were received during this	reportin	g pe	riod?					0
5.	Does your MS4/Coalition provide education and training SWPPP process?	for cont	ract	ors al	bou	_	loca Yes		No

6. Identify which of the following types of enforcement actions you used during the reporting period for construction activities, indicate the number of actions, or note those for which you do not have authority:

Notices of Violation	#			0	O No Authority
• Stop Work Orders	#			0	O No Authority
O Criminal Actions	#				O No Authority
○ Termination of Contracts	#				O No Authority
O Administrative Fines	#				O No Authority
O Civil Penalties	#				O No Authority
• Administrative Orders	#			0	O No Authority
• Enforcement Actions or Sanctions	#			0	
Other	#				O No Authority

This report is being submitted for the reporting period ending March 9, $\begin{vmatrix} 2 & 0 \end{vmatrix} \begin{vmatrix} 2 & 1 \end{vmatrix}$

Nar	me of MS4/Coalition Town of Charlton N Y R	2 (0 A 0	3 2
	Minimum Control Measure 4. Construction Site Stormwater R	<u>uno</u> 1	ff Con	trol
The	ne information in this section is being reported (check one):			
	On behalf of an individual MS4 On behalf of a coalition How many MS4s contributed to this report?			
1.	How many construction projects have been authorized for disturbances of during this reporting period?	ne a	cre or	more 1
2.	How many construction projects disturbing at least one acre were active in during this reporting period?	your	jurisd	liction 1
3.	What percent of active construction sites were inspected during this reporti	ing p	eriod?	O NT
4.	What percent of active construction sites were inspected more than once?		1 0	O NT
5.	Do all inspectors working on behalf of the MS4s contributing to this report Construction Stormwater Inspection Manual?			
6.	Does your MS4/Coalition provide public access to Stormwater Pollution Pr (SWPPPs) of construction projects that are subject to MS4 review and approximately	roval	!?	
	If your MS4 is Non-Traditional, are SWPPPs of construction projects made public review?	e ava	○ No ailable f ○ Yes	O NT for No
	If Yes, use the following page to identify location(s) where SWPPPs can be acce	essed		

This report is being submitted for the reporting period ending March 9, $\begin{vmatrix} 2 & 0 \end{vmatrix} \begin{vmatrix} 2 & 1 \end{vmatrix}$

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This report is being submitted for the reporting period ending March 9, $\begin{vmatrix} 2 & 0 \end{vmatrix} \begin{vmatrix} 2 & 1 \end{vmatrix}$

	SPDES ID
Name of MS4/Coalition Town of Charlton	N Y R 2 0 A 0 3 2
7. Evaluating Progress Toward Measurable Goals MCM 4	
Use this page to report on your progress and project plans toward identified in your Stormwater Management Program Plan (SWMIII.C.1. Submit additional pages as needed.	
A. Briefly summarize the Measurable Goal identified in the S	WMPP in this reporting period.
continue review of development projects by PB and Town Engine temporary mitigation efforts used during construction to combate pollution prevention plans & erosion and sediment control plan developer SWPPP and erosion plans, supervise field conditions, construction program, continue inform developers of their obligations.	erosion, review written storm water rawings, issue approval of continue implementation of small
B. Briefly summarize the observations that indicated the over Goal.	rall effectiveness of this Measurable
Only 1 project in Town during report period 1-acre disturbance. during construction. No erosion and sediment related complaints Superintendent & Building Inspector typically at construction site review E&S provisions. Town Engineer typically reviews construction Private inspector retained by developers conducts weekly reports	s with permitted project. Highway es weekly & have been trained to ruction projects 4 times per year.
C. How many times was this observation measured or evaluate	4
D. Has your MS4 made progress toward this measurable goal	(ex.: samples/participants/events I during this reporting period? ● Yes ○ No
E. Is your MS4 on schedule to meet the deadline set forth in t	he SWMPP? ● Yes ○ No
F. Briefly summarize the stormwater activities planned to me the next reporting cycle (including an implementation sche	eet the goals of this MCM during
continue with items listed above as applications are submitted for	r additional projects.

Other: 2

c o n s

e a s e

MS4 Annual Report Form

This report is being submitted for the reporting period ending March 9, 2 0 2 1

If submitting	ng this form as p	art of a joint repo	ort on behalf of a	a coalition leave S	SPDES ID blank.	
				SPDES		
Name of MS4/Coalition	Town of Char	lton		N Y	R 2 0 A 0 3	2
Minimum	Control Mea	sure 5. Post	-Constructio	on Stormwate	er Management	
The information in th	nis section is beir	ng reported (chec	ek one):			
On behalf of an incOn behalf of a coaHow m	lition	ributed to this 1	report? 1			
1. How many and MS4/Coalition is	• • •			_	•	
		# Inventoried	# Inspections	# Times Maintained		
Alternative Practice	ees	1	0	0		
• Filter Systems		1	1	0		
• Infiltration Basins		2	0	0		
Open Channels		6 5	6 5	0		
Ponds		2	2	0		
O Wetlands						
Other						
2. Do you use an BMPs, inspecti			ibase, spreadsl	heet) to track p		No
3. What types of a Development/B					v Impact	
O Building Codes	Municipal C	Comprehensive P	lans			
Overlay Districts	Open Space	Preservation Pro	ogram			
Zoning	O Local Law o	or Ordinance				
○ None	• Land Use R	egulation/Zoning	5			
O Watershed Plans	Other Comp	rehensive Plan				

4

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2 0 1 8

total

This report is being submitted for the reporting period ending March 9, 2 0 2 1

	SPI	JES II)				
Name of MS4/Coalition Town of Charlton	N	YR	. 2	0 A	0	3	2
4a. Are the MS4s contributing to this report involved in a regional/w	atershed v	vide p	lanr	ning ef ○ Y			No
4b. Does the MS4 have a banking and credit system for stormwater in	manageme	nt pra	ectic	es?			
				\circ Y	es		No
4c. Do the SWMP Plans for each MS4 contributing to this report inc and approval of banking and credit of alternative siting of a store	•				tice	?	No
4d. How many stormwater management practices have been implem reporting period?	ented as p	art of	this	syste	n in	thi	is
5. What percent of municipal officials/MS4 staff responsible for protraining on Low Impace Development (LID), Better Site Design (Infrastructure principles in this reporting period?					ende	ed	%

This report is being submitted for the reporting period ending March 9, 2 0 2 1

If submitting this form as part of a joint report on behalf of a coalition leave SPDES ID blank.

	,	SPL)ES	ID						
Name of MS4/Coalition Town of Charlton		N	Y	R	2	0	A	0	3	2

6. Evaluating Progress Toward Measurable Goals MCM 5

Use this page to report on your progress and project plans toward achieving measurable goals identified in your Stormwater Management Program Plan (SWMPP), including requirements in Part III.C.1. Submit additional pages as needed.

A. Briefly summarize the Measurable Goal identified in the SWMPP in this reporting period.

Continue to ensure the use of permanent stormwater management treatment facilities for applicable development projects, institute perpetual care agreements or require public dedication to promote long term health of treatment facilities, continue to inspect exist. storm management facilities concurrent with dry weather outfall observations.

B. Briefly summarize the observations that indicated the overall effectiveness of this Measurable Goal.

Charlton has had only two major residential development projects in at least 20 years. Currently there are only eight modern era stormwater management facilities town wide. The oldest of those facilities is less than ten years old. Their designs are modern and they are in working condition. Outflow from those storm facilities is observed at least 2 times per year and is typically clean and free of sediment or pollutants.

C. How many times was this observation measured or evaluated in this reporting	period?
--	---------

					2	
:	samp	les/	'parı	tici	pant	s/events

D. Has your MS4 made progress toward this measurable goal during this reporting period?

	* *	O 3.7
4	Vac	\bigcirc N ₀

E. Is your MS4 on schedule to meet the deadline set forth in the SWMPP?

Yes	\bigcirc No
1 65	\sim 110

F. Briefly summarize the stormwater activities planned to meet the goals of this MCM during the next reporting cycle (including an implementation schedule).

As per 2/9/21 correspondence with EPA, Charlton will begin inspection of privately owned post-construction practices this year if given permission. This will begin in May 2021. One major subdivision project continues to be under construction and has been inspected numerous times to ensure SWPPP compliance. The Town also receives reports from private inspector. The Town hired a new Zoning Officer in 2020. He will be briefed on MS4 policies at agenda meeting in ~June 2021.

This report is being submitted for the reporting period ending March 9, $\begin{vmatrix} 2 & 0 \end{vmatrix} \begin{vmatrix} 2 & 1 \end{vmatrix}$

If submitting this form as part of a joint report on behalf of a coalition leave SPDES ID blank.

	;	SPD	ES	ID						
Name of MS4/Coalition Town of Charlton		N	Y	R	2	0	А	0	3	2

Minimum Control Measure 6. Stormwater Management for Municipal Operations

The information in this section is being reported (check one):	
On behalf of an individual MS4	
○ On behalf of a coalition	

How many MS4s contributed to this report?

1. Choose/list each municipal operation/facility that contributes or may potentially contribute Pollutants of Concern to the MS4 system. For each operation/facility indicate whether the operation/facility has been addressed in the MS4's/Coalition's Stormwater Management Program(SWMP) Plan and whether a self-assessment has been performed during the reporting period. A self-assessment is performed to: 1) determine the sources of pollutants potentially generated by the permittee's operations and facilities; 2) evaluate the effectiveness of existing programs and 3) identify the municipal operations and facilities

not done already.

Self-Assessment

Operation/Activity/Facility

that will be addressed by the pollution prevention and good housekeeping program, if it's

		I	<u>performed within</u>	the past 3
Operation/Activity/Facility	Addressed in	n SWMP?	<u>years?</u>	
Street Maintenance	• Yes	○ No	• Yes	\bigcirc No
Bridge Maintenance	○ Yes	• No	○ Yes	No
Winter Road Maintenance	• Yes	○ No	• Yes	\bigcirc No
Salt Storage	• Yes	○ No	• Yes	\bigcirc No
Solid Waste Management	O Yes	● No	○ Yes	No
New Municipal Construction and Land Disturbation	nce • Yes	○ No	• Yes	\bigcirc No
Right of Way Maintenance	• Yes	○ No	• Yes	\bigcirc No
Marine Operations	O Yes	• No	○ Yes	No
Hydrologic Habitat Modification	O Yes	● No	○ Yes	No
Parks and Open Space	• Yes	○ No	• Yes	\bigcirc No
Municipal Building	• Yes	○ No	• Yes	\bigcirc No
Stormwater System Maintenance	• Yes	○ No	• Yes	\bigcirc No
Vehicle and Fleet Maintenance	● Yes	○ No	● Yes	\bigcirc No
Other	O Yes	○ No	○ Yes	\bigcirc No

This report is being submitted for the reporting period ending March 9, $\begin{vmatrix} 2 & 0 \end{vmatrix} \begin{vmatrix} 2 & 1 \end{vmatrix}$

	SPI	DES ID					
Name of MS4/Coalition Town of Charlton	N	YR	2 0	А	0	3	2
2. Provide the following information about municipal operation	tions good h	ouseke	epin	g pr	ogr	am	s:
O Parking Lots Swept (Number of acres X Number of times swep	ot)	# Acre	es				
• Streets Swept (Number of miles X Number of times swept)		# Mile	es			1	5
• Catch Basins Inspected and Cleaned Where Necessary			#			1	0
 Post Construction Control Stormwater Management Practices Inspected and Cleaned Where Necessary 			#				4
O Phosphorus Applied In Chemical Fertilizer		# Lbs	S				
O Nitrogen Applied In Chemical Fertilizer		# Lbs	S				
O Pesticide/Herbicide Applied (Number of acres to which pesticide/herbicide was applied X N times applied to the nearest tenth.)		# Acres].	
3. How many stormwater management trainings have been pluring this reporting period?	provided to	munici	pal e	mpl	loye		1
4. What was the date of the last training?	0 3	/ [1	3 /	2	0	2	0
5. How many municipal employees have been trained in this	reporting p	eriod?					1
6. What percent of municipal employees in relevant position stormwater management training?	s and depar	tments	rece	ive	2	5 9	%

This report is being submitted for the reporting period ending March 9, 2 0 2 1

If submitting this form as part of a joint report on behalf of a coalition leave SPDES ID blank.

Name of MS4/Coalition Town of Charlton	R	2	0	A	0	3	2

7. Evaluating Progress Toward Measurable Goals MCM 6

Use this page to report on your progress and project plans toward achieving measurable goals identified in your Stormwater Management Program Plan (SWMPP), including requirements in Part III.C.1. Submit additional pages as needed.

A. Briefly summarize the Measurable Goal identified in the SWMPP in this reporting period.

Maintain Town Hall storm system, housekeeping policies at Town Garage, training class for Highway Superintendent, street sweeping agreement with Ballston Spa, rotate storm sewer cleanout, ditch maintenance. Began brine pretreatment of roads to reduce salt usage,

B. Briefly summarize the observations that indicated the overall effectiveness of this Measurable Goal.

Charlton's water testing program continues to validate the lack of pollutants in the watershed. Town owned & managed facilities are in good condition and are well maintained. Municipal facilities are observed daily and maintenance issues are addressed as soon as possible.

C. How many times was this observation measured or evaluated in this reporting period?

|--|

(ex.: samples/participants/events)

D. Has your MS4 made progress toward this measurable goal during this reporting period?

Yes	\bigcirc	No
-----	------------	----

E. Is your MS4 on schedule to meet the deadline set forth in the SWMPP?

Yes	\circ	No

F. Briefly summarize the stormwater activities planned to meet the goals of this MCM during the next reporting cycle (including an implementation schedule).

Charlton's good housekeeping MCM is in full implementation in accordance with its Storm Water Management Program Plan. The Town will continue to pursue the same policies in the upcoming year. In early 2018, the Town hired a new Highway Superintendent. Some reporting parameters were not available from the departing Superintendent. The Highway Super continues to work with the TE and outside training opportunities to become familiar with MS4 provisions.



Experience is the solution

314 North Pearl Street ♦ Albany, New York 12207 (800) 848-4983 ♦ (518) 434-4546 ♦ Fax (518) 434-0891

November 06, 2020

Mike McNamara Charlton. Town of Town Hall 758 Charlton Road Charlton, NY 12019

TEL: (518) 384-0152

RE: Water Analysis
Annual Analysis

Adirondack Environmental Services, Inc received 2 samples on 10/23/2020 for the analyses presented in the following report.

Please see case narrative for specifics on analysis.

If you have any questions regarding these tests results, please feel free to call.

Sincerely,

Tara Daniels

Laboratory Director

Jana Doniel

Qualifiers: ND - Not Detected at the Reporting Limit

J - Analyte detected below quanititation limits

B - Analyte detected in the associated Method Blank

X - Value exceeds Maximum Contaminant Level

N - Matrix Spike recovery below limit(+ over)

S - LCS Spike Recovery below recovery limits(+ov

ELAP#: 10709

Work Order No: 201023069

Z - RPD outside accepted recovery limits

T - Tentitively Identified Compound-Estimated Conc.

H - Hold time Exceeded

E - Value above quantitation range-Estimated

Adirondack Environmental Services, Inc

CLIENT: Charlton, Town of Client Sample ID: Alplaus Kill

Work Order: 201023069 Collection Date: 10/23/2020 1:50:00 PM

Reference: Water Analysis / Water Analysis Lab Sample ID: 201023069-001

PO#: Matrix: WATER

Analyses	Result	RL	Qual	Units	DF	Date Analyzed
ICP METALS - EPA 200.7 REV 4.4 (Prep: - 10/23/2020)						Analyst: WB
Sodium	34.8	0.500		mg/L	10	10/27/2020 12:31:23 PM
ANIONS BY ION CHROMATOGRAPHY - E	PA 300.0 RE	V 2.1				Analyst: CC
Chloride Nitrate, Nitrogen (As N)	70.7 ND	2.00 0.04		mg/L mg/L	2 2	10/23/2020 10:30:41 PM 10/23/2020 10:30:41 PM
ALKALINITY TO PH 4.5 -SM 2320B-2011						Analyst: JH
Alkalinity, Total (As CaCO3)	150	10		mgCaCO3/L	1	11/6/2020
TOTAL PHOSPHATE - SM 4500-P (F-H)-20 Prep: SM4500-PB(5)-2011 - 10/29/202						Analyst: NK
Phosphorus, Total (as P)	ND	0.02		mg/L	1	10/29/2020 11:19:10 AM
TOTAL DISSOLVED SOLIDS - SM 2540C-2	2011					Analyst: JH
TDS (Residue, Filterable)	280	5		mg/L	1	10/29/2020
NITRITE - SM4500 NO2 B-2011						Analyst: JW
Nitrite Nitrogen (as N)	ND	0.01		mg/L	1	10/23/2020 4:20:00 PM
PH - SM4500 H B - NOT CERTIFIABLE PA	RAMETER					Analyst: NK
рН	7.5	1.0	Н	pH Units@20C	1	10/23/2020 4:00:00 PM
SILICA GEL TREATED HEM (SGT-HEM) - (Prep: E1664 - 11/2/2020						Analyst: TSZ
Total Petroleum Hydrocarbons	ND	7.6		mg/L	1	11/5/2020

Qualifiers: ND - Not Detected at the Reporting Limit

J - Analyte detected below quanititation limits

B - Analyte detected in the associated Method Blank

X - Value exceeds Maximum Contaminant Level

N - Matrix Spike recovery below limit(+ over)

S - LCS Spike Recovery below recovery limits(+ov

Date: 06-Nov-20

Z - RPD outside accepted recovery limits

T - Tentitively Identified Compound-Estimated Conc.

H - Hold time Exceeded

E - Value above quantitation range-Estimated

Adirondack Environmental Services, Inc

CLIENT: Charlton, Town of Client Sample ID: Stage Road

Work Order: 201023069 Collection Date: 10/23/2020 1:40:00 PM

Reference: Water Analysis / Water Analysis Lab Sample ID: 201023069-002

PO#: Matrix: WATER

Analyses	Result	RL	Qual	Units	DF	Date Analyzed
ICP METALS - EPA 200.7 REV 4.4 (Prep: - 10/23/2020)					Analyst: WB
Sodium	64.0	0.500		mg/L	10	10/27/2020 12:48:49 PM
ANIONS BY ION CHROMATOGRAPHY - EP	A 300.0 RE	V 2.1				Analyst: CC
Chloride Nitrate, Nitrogen (As N)	120 0.75	2.00 0.04		mg/L mg/L	2 2	10/23/2020 10:49:43 PM 10/23/2020 10:49:43 PM
ALKALINITY TO PH 4.5 -SM 2320B-2011						Analyst: JH
Alkalinity, Total (As CaCO3)	150	10		mgCaCO3/L	1	11/6/2020
TOTAL PHOSPHATE - SM 4500-P (F-H)-201 Prep: SM4500-PB(5)-2011 - 10/29/2020						Analyst: NK
Phosphorus, Total (as P)	ND	0.02		mg/L	1	10/29/2020 11:21:51 AM
TOTAL DISSOLVED SOLIDS - SM 2540C-20	11					Analyst: JH
TDS (Residue, Filterable)	365	5		mg/L	1	10/29/2020
NITRITE - SM4500 NO2 B-2011						Analyst: JW
Nitrite Nitrogen (as N)	ND	0.01		mg/L	1	10/23/2020 4:20:00 PM
PH - SM4500 H B - NOT CERTIFIABLE PAR	AMETER					Analyst: NK
рН	7.5	1.0	Н	pH Units@19C	1	10/23/2020 4:00:00 PM
SILICA GEL TREATED HEM (SGT-HEM) - EI (Prep: E1664 - 11/2/2020	PA 1664A)					Analyst: TSZ
Total Petroleum Hydrocarbons	ND	8.8		mg/L	1	11/5/2020

Qualifiers: ND - Not Detected at the Reporting Limit

J - Analyte detected below quanititation limits

B - Analyte detected in the associated Method Blank

X - Value exceeds Maximum Contaminant Level

N - Matrix Spike recovery below limit(+ over)

S - LCS Spike Recovery below recovery limits(+ov

Date: 06-Nov-20

Z - RPD outside accepted recovery limits

T - Tentitively Identified Compound-Estimated Conc.

H - Hold time Exceeded

E - Value above quantitation range-Estimated



314 North Pearl Street Albany, NY 12207

518-434-4546 / FAX: 518-434-0891

EXPERIENCE IS THE SOLUTION

CHAIN OF CUSTODY RECORD

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AES Work Order#: 201023069
COC Reference:
Project:Charlton

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TERMS, CONDITIONS & LIMITATIONS

All service rendered by the **Adirondack Environmental Services**, **Inc**. are undertaken and all rates are based upon the following terms:

- (a) Neither Adirondack Environmental Services, Inc., nor any of its employees, agents or sub-contractors shall be liable for any loss or damage arising out of Adirondack Environmental Services, Inc.'s performance or nonperformance, whether by way of negligence or breach of contract, or otherwise, in any amount greater than twice the amount billed to the customer for the work leading to the claim of the customer. Said remedy shall be the sole and exclusive remedy against Adirondack Environmental Services, Inc. arising out of its work.
- (b) All claims made must be in writing within forty-five (45) days after delivery of the **Adirondack Environmental Services, Inc.** report regarding said work or such claim shall be deemed or irrevocably waived.
- (c) Adirondack Environmental Services, Inc. reports are submitted in writing and are for our customers only. Our customers are considered to be only those entities being billed for our services. Acquisition of an Adirondack Environmental Services, Inc. report by other than our customer does not constitute a representation of Adirondack Environmental Services, Inc. as to the accuracy of the contents thereof.
- (d) In no event shall **Adirondack Environmental Services, Inc.**, its employees, agents or sub-contractors be responsible for consequential or special damages of any kind or in any amount.
- (e) No deviation from the terms set forth herein shall bind **Adirondack Environmental Services, Inc.** unless in writing and signed by a Director of **Adirondack Environmental Services, Inc.**
- (f) Results pertain only to items analyzed. Information supplied by client is assumed to be correct. This information may be used on reports and in calculations and Adirondack Environmental Services, Inc. is not responsible for the accuracy of this information.
- (g) Payments by Credit Card/Purchase Cards are subject to a 3% additional charge.