Town of Orangetown

DRAFT MS4 Annual Report

Year 17

Prepared by: The Department of Environmental Management and Engineering

Date: May 14, 2020

MS4 Annual Report Cover Page

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

| This | cover | page | must be | completed | by the | report | preparer. |
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| Joint | t repor | ts req | uire onl | y one cove | r 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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(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.

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MS4 Annual Report Cover Page

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

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

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MS4 Municipal Compliance Certification(MCC) Form

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

| Name of MS4 TOWN OF ORANGETOWN | SPDES ID N Y R 2 0 A 4 7 1 |
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| Each MS4 must submit an MCC form. | |
| Section 1 - MCC Identification Page | |
| Indicate whether this MCC form is being submitted to certify endorsement or a ● An Annual Report for a single MS4 ○ A Single Entity (Per Part II.E of GP-0-10-002) | acceptance of: |
| ○ A Joint Report | |
| Joint reports may be submitted by permittees with legally bindir | ng agreements. |
| If Joint Report, enter coalition name: | |
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MS4 Municipal Compliance Certification(MCC) Form

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

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| Name of MS4 | TOWN OF ORANGETOWN | | N | Y | R | 2 | 0 | A | 4 | 7 | 1 |

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.

For each contact, select all that apply:

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

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MS4 Municipal Compliance Certification (MCC) Form

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

| | SPDES ID |
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| Name of MS4 TOWN OF ORANGETOWN | N Y R 2 0 A 4 7 1 |
| Section 3 - Partner Information | |
| Did your MS4 work with partners/coalition to complete some or a period? | Ill permit requirements during this reporting ● Yes ○ No |
| If Yes, complete information below. | |
| Submit a separate sheet for each partner. Information pro | |
| accepted. If your MS4 cooperated with a coalition, submi | |
| coalition. It is not necessary to include a separate sheet for If No, proceed to Section 4 - Certification Statement. | or each MS4 in the coalition. |
| • | |
| Partner/CoalitionName CORNELLL COOPERATIVE | |
| C O R N E L L L C O O P E R A T I V F Partner/Coalition Name (con't.) | |
| R O C K L A N D C O U N T Y | SPDES Partner ID - If applicable N Y R 2 0 |
| Address | |
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| City | State Zip |
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| Phone | egally Binding Agreement in accordance |
| | vith GP-0-08-002 Part IV.G.? ● Yes ○ No |
| What tasks/responsibilities are shared with this partner (e.g. | MM1 School Programs or Multiple Tasks) |
| • MM1 OUTREACH AND EDUC | |
| • MM1 OUTREACH AND EDUC | CATION |
| • MM2 PUBLIC PARTICIPAT | ZION |
| O MM3 | |
| O MM4 | |
| O MM5 | |
| | |
| ● MM6 GOOD HOUSEKEPING | |
| Additional tasks/responsibilities | |
| Watershed Improvement Strategy Best Management Pra | ctices required for MS4s in impaired |
| watersheds included in GP-0-08-002 Part IX. | • |
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MS4 Municipal Compliance Certification(MCC) Form

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

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| Name of MS4 | TOWN OF ORANGETOWN | N | Y | R | 2 | 0 | A | 4 | 7 | 1 |

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 | |
|--|-----------------------|---|
| E a m o n | R e i 1 1 y , P . E . | |
| Title (Clearly print title of individual signing report) | | |
| Commissioner | DEME | |
| Signature | | |
| | | |
| | Date | |
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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, 2 0 2 0

| Name of l | MS4/Coa | lition | TOW | N OF | ORA | NGET | - OWN | Ĭ | | | | | | - | | | | | N | Y | R | 2 | 0 | A | 4 | 7 | 1 |
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This report is being submitted for the reporting period ending March 9, 2 0 2 0

| Name of MS4/Coalition TOWN OF ORANGETOWN | SPDES ID N Y R 2 0 A 4 7 1 |
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| Minimum Control Measure 1. Public Ed | ucation and Outreach |
| 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. Targeted Public Education and Outreach Best Managem | ent Practices |
| Check all topics that were included in Education and Outreach d | luring this reporting period: |
| | |
| • Construction Sites | • Pesticide and Fertilizer Application |
| ● General Stormwater Management Information | O Pet Waste Management |
| ● Household Hazardous Waste Disposal | Recycling |
| ● Illicit Discharge Detection and Elimination | O Riparian Corridor Protection/Restoration |
| O Infrastructure Maintenance | ○ Trash Management |
| ○ Smart Growth | O Vehicle Washing |
| O Storm Drain Marking | Water Conservation |
| ● Green Infrastructure/Better Site Design/Low Impact Development | O Wetland Protection |
| • Other: | ○ None |
| S E E R O C K L A N D C C E , O R G Other | |
| 2. Specific audiences targeted during this reporting period: | |
| Public Employees Contractors | |
| ● Residential ○ Developers | |
| O Businesses • General Public | |
| ○ Restaurants ○ Industries | |
| Other: O Agricultural | |
| P 1 a n n i n g a n d Z o n i n g B Other | o a r d s |

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

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

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 ORANGETOWN N 3 | S ID R 2 0 A 4 7 1 |
|---|--|
| 4. Evaluating Progress Toward Measurable Goals MCM 1 | |
| Use this page to report on your progress and project plans toward achieving meadentified in your Stormwater Management Program Plan (SWMPP), including III.C.1. Submit additional pages as needed. | |
| A. Briefly summarize the Measurable Goal identified in the SWMPP in thi | is reporting period. |
| The first evaluation is done immediately following most CCE classes/ seminars participants are asked to name at least one of the Best Management Practices the on their property. | |
| B. Briefly summarize the observations that indicated the overall effectiven Goal. | ess of this Measurable |
| Fertilizer Law Class - 4 in attendance - participants offered written evaluations following classes, MS4 consortium meetings - 7 meetings, 9 Public Radio Spot Presentation at Dominican College - "Your Home and Water Quality Impacts is 42 total attendance, CCE handed out 171 various stormwater related flyers at v gatherings. Keep Rockland Beautiful Cleanup days (585 volunteers) | ts, 8 News letters, n Rockland County - |
| C. How many times was this observation measured or evaluated in this rep | porting period? |
| | |
| D. Han warm MC4 made weegness toward this Measureble Coal during this | (ex.: samples/participants/even |
| D. Has your MS4 made progress toward this Measurable Goal during this | Yes ○ No |
| 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).

MCM #1 - CCE will continue to develop, shape and improve their educational programs about stormwater management for municipal employees within the MS4 district as well as previous public programs and trainings already in place.

MCM #2 - CCE will continue to recruit volunteers and collaborate with other organizations (KRB, Environment Educators of RC) to promote storm drain marking, litter cleanup.

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

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| Minimum Control Measure 2. Public In | volve | men | t/Par | ticipa | 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. What opportunities were provided for public participal development, evaluation and improvement of the Storm (SWMP) Plan during this reporting period? Check all | nwatei | r Mai | nagen | | - | ran | ı | |
| Cleanup Events | | | # I | vents | | | | 2 |
| O Comments on SWMP Received | | | # Com | ments | | | | |
| ● Community Hotlines Phone # | (| |)[| | - | | | |
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| Community Meetings | | | # Atte | endees | | | 2 | 2 0 |
| ○ Plantings | | | 1 | Sq. Ft. | | | | |
| ○ Storm Drain Markings | | | # I | Orains | | | | |
| • Stakeholder Meetings | | | # Atte | ndees | | | 3 | 0 |
| ● Volunteer Monitoring | | | # I | Events | | | | 1 |
| Other: | | | | | | | | |
| 2. Was public notice of availability of this annual report a Program (SWMP) Plan provided? | and Sto | ormw | ater I | Manag | , | ent Ye | |) No |
| O List-Serve | | | #] | n List | | | | |
| O Newspaper Advertising | | | # Day | s Run | | | | |
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| ● Other: C o p y i n T o w n H a 1 1 | f | o r | I | n s | p | е | ct | : |
| O Web Page URL: Enter URL(s) on the following two pages. | | | | | | | | |

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

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

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| 4.a | . If this report was made available on the internet, what date was it posted? | | |
| | Leave blank if this report was not posted on the internet. $\begin{bmatrix} 0 & 5 \end{bmatrix} / \begin{bmatrix} 1 & 4 \end{bmatrix}$ | / 2 0 | 2 0 |
| 4. b | o. For how many days was/will this report be posted? | 3 | 6 5 |
| | If submitting a report for single MS4, answer 5.a If submitting a joint report, ans | wer 5.b | |
| 5.a | . Was an Annual Report public meeting held in this reporting period? | Yes | O No |
| | If Yes, what was the date of the meeting? 0 5 / 0 7 | / 2 0 | 1 9 |
| | If No, is one planned? | ○ Yes | O No |
| 5. lb | o. Was an Annual Report public meeting held for all MS4s contributing to this | report d | uring |
| | this reporting period? | ○ Yes | O No |
| | If No, is one planned for each? | ○ Yes | O No |
| 6. | Were comments received during this reporting period? | ○ Yes | • No |
| | If Yes, attach comments, responses and changes made to SWMP in response to comments to this report. | | |
| | o with the respondence of continuous to and report. | | |

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

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 ORANGETOWN | N Y R 2 0 A 4 7 1 |
|-------------------------------|---|---|
| 7. Evaluating Pro | gress Toward Measurable Goals MCM 2 | |
| identified in your St | ort on your progress and project plans toward tormwater Management Program Plan (SWMF tional pages as needed. | |
| A. Briefly summar | rize the Measurable Goal identified in the S | WMPP in this reporting period. |
| Attendees at public | meetings, number of letters/phone calls/ and | emails received |
| | | * ** |
| B. Briefly summar | rize the observations that indicated the over | rall effectiveness of this Measurable |
| No significant increrectived. | ease in public meeting attendance, no letters, p | phone calls or email questions |
| C. How many time | es was this observation measured or evaluat | ted in this reporting period? |
| | | (ex.: samples/participants/events |
| D. Has your MS4 | made progress toward this measurable goal | l during this reporting period? ● Yes ○ No |
| E. Is your MS4 on | schedule to meet the deadline set forth in t | he SWMPP? ● Yes ○ No |
| _ | rize the stormwater activities planned to me ing cycle (including an implementation sche | eet the goals of this MCM during |
| Through the Town' | any comments, inquiries from the public. Impress partnership with Cornell Cooperative Extense Town's homepage to CCE's Water Quality as | sion, Rockland County (CCE) a link |

Homepage - which has information for public participation opportunities such as the WAVE

program, local clean-ups, storm drain markings, etc.

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

| Name of MS4/Coalition TOWN OF ORANGETOWN | N Y R 2 0 A 4 7 1 | | | | | | | | | | | |
|--|-----------------------------|---------------------------|--|--|--|--|--|--|--|--|--|--|
| Minimum Control Measure 3. | Illicit Discharge | Detection and Elimination | | | | | | | | | | |
| 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 the | his report? | | | | | | | | | | | |
| 1. Enter the number and approx. percent of outfalls mapped: 2 5 1 # 9 9 % | | | | | | | | | | | | |
| 2. How many of these outfalls have been screened for dry weather discharges during this reporting period (outfall reconnaissance inventory)? | | | | | | | | | | | | |
| 3.a. What types of generating sites/sewershe reporting period? | eds were targeted f | or inspection during this | | | | | | | | | | |
| O Auto Recyclers | O Landscaping (Irri | igation) | | | | | | | | | | |
| O Building Maintenance | ○ Marinas | | | | | | | | | | | |
| O Churches | O Metal Plateing Operations | | | | | | | | | | | |
| O Commercial Carwashes | Outdoor Fluid Storage | | | | | | | | | | | |
| O Commercial Laundry/Dry Cleaners | Parking Lot Maintenance | | | | | | | | | | | |
| O Construction Vehicle Washouts | ○ Printing | | | | | | | | | | | |
| Cross-Connections | O Residential Carwashing | | | | | | | | | | | |
| O Distribution Centers | ○ Restaurants | | | | | | | | | | | |
| O Food Processing Facilities | O Schools and Universities | | | | | | | | | | | |
| O Garbage Truck Washouts | • Septic Maintenance | | | | | | | | | | | |
| ○ Hospitals | O Swimming Pools | | | | | | | | | | | |
| O Improper RV Waste Disposal | O Vehicle Fueling | | | | | | | | | | | |
| O Industrial Process Water | O Vehicle Maint./R | epair Shops | | | | | | | | | | |
| Other: | ○ None | | | | | | | | | | | |
| | | | | | | | | | | | | |
| O Sewersheds: | | | | | | | | | | | | |
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This report is being submitted for the reporting period ending March 9, 2 0 2 0 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 | ORANO | ETO | WN | | | | | | | | | | | | N | Y | R | 2 | 0 | A | 4 | 7 | 1 |
|--|--|------------------------|-------|------|------|----------------------------------|------|-------|-------|------|---------|------|------|-----|-----|------|------|------|------|------|----------|-----|-----|---------------|
| 3.b.What types of | illicit di | schar | ges | ha | ve l | bee | n f | fou: | nd | du | rin | g tl | his | rep | or | ting | g pe | erio | d? | | | | | |
| O Broken Lines From | n Sanitary | y Sewe | er | | | O Industrial Connections | | | | | | | | | | | | | | | | | | |
| O Cross Connections | 5 | | | | | ○ Inflow/Infiltration | | | | | | | | | | | | | | | | | | |
| O Failing Septic Sys | | O Pump Station Failure | | | | | | | | | | | | | | | | | | | | | | |
| O Floor Drains Conr | Sanitary Sewer Overflows | | | | | | | | | | | | | | | | | | | | | | | |
| O Illegal Dumping | | | | | | O Straight Pipe Sewer Discharges | | | | | | | | | | | | | | | | | | |
| Other: | Other: None How many illicit discharges/potential illegal connections have been detected during this | | | | | | | | | | | | | | | | | | | | | | | |
| reporting perio | | arges | pot | LEIN | наг | 1114 | ega | ii Ci |)1111 | lec | LIUI | 18 I | ıav. | e D | een | ue | iec | teu | . au | LTII | ıg ı | шз | | 3 |
| 5. How many illie | eit disch: | arges | hav | ve h | eei | n co | onf | irn | ned | l dı | ıriı | ng (| this | re | poi | tin | gp | eri | od' | ? | | | | 3 |
| 6. How many illicoperiod? | cit disch | arges | /ille | gal | co: | nne | ecti | ion | s h | av€ | e be | en | eli | mir | ato | ed o | lur | ing | ; th | is 1 | ep | ort | ing | 3 |
| 7. Has the storm If No, approxim | | | ~ ~ | - | | | | _ | | | | | _ | | | | | od? | 1 | 0 | Ye | 9 | 9 | No] 용 |
| 8. Is the above in Is this informa If Yes, provide | tion ava | | | | | | | | | | | | | | | | | | | | Ye Ye | | | No No |
| Please provide s | pecific a | ddress | s of | pag | ge v | vhe | re | ma | p(s) |) ca | ın b | e a | cce | sse | d - | not | ho | me | pa | ge. | | | | |
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This report is being submitted for the reporting period ending March 9, $\begin{bmatrix} 2 & 0 & 2 \\ 0 & 1 \end{bmatrix}$

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

| if submitting this form as part of a John report on behalf of a | coantion reave of DES in orank. |
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| | SPDES ID |
| Name of MS4/Coalition TOWN OF ORANGETOWN | N Y R 2 0 A 4 7 1 |
| | |
| 12. Evaluating Progress Toward Measurable Goals MCM 3 | |
| 12. Evaluating Hogiess Toward Measurable Goals Ment 3 | |
| Use this page to report on your progress and project plans toward a | achieving measurable goals |
| identified in your Stormwater Management Program Plan (SWMP | |
| III.C.1. Submit additional pages as needed. | ,, |
| | |
| A. Briefly summarize the Measurable Goal identified in the S | WMPP in this reporting period. |
| Number of illicit discharges detected, identified, eliminated (inclu | iding, failing centic systems |
| sanitary sewer overflows, illegal dumping and broken sanitary sev | |
| issued. Linear feet of sanitary mains tv'd. Number of manholes of | |
| areas, Number of linear feet of sanitary mains slip lined. Number | <u> </u> |
| • • | |
| | |
| B. Briefly summarize the observations that indicated the over | all effectiveness of this Measurable |
| Goal. | |
| | 1/ C 1/O TI |
| Use of tracking system for illicit discharges. Sanitary sewer overf | ` ' |
| Town tv'd, cleaned approximately 16,000 LF of sanitary sewer markening Replaced approximately 1,283 LF of damaged sanitary mains. CI | 2 0 0 |
| Replaced approximately 1,263 LF of damaged samuary mains. Cr. | 11 000 Er of Storm sewer main. |
| | |
| | |
| C. How many times was this observation measured or evaluat | ed in this reporting period? |
| | 3 |
| | (ex.: samples/participants/ |
| D. Has your MS4 made progress toward this measurable goal | • • • |
| Di Tius your 1715 i mude progress toward this medsurable goar | • Yes O No |
| To Tanana MCA and all all to an addle locally and Code to di | |
| E. Is your MS4 on schedule to meet the deadline set forth in the | |
| | • Yes O No |
| F. Briefly summarize the stormwater activities planned to me | • |
| the next reporting cycle (including an implementation sche | aute). |
| The Town will be replacing 386 linear feet and CIPP 500 LF of sa | anitary piping. Review I & I |
| program with an emphasis on spot repairs, manhole inserts, slip li | |
| | - |
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This report is being submitted for the reporting period ending March 9, 2 0 2 0

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 ORANGETOWN | SPDES ID N Y R 2 0 A 4 7 1 | | | | | | | | | | |
|---|--|--|--|--|--|--|--|--|--|--|--|
| Minimum Control Measures 4 and | | | | | | | | | | | |
| Construction Site and Post-Construction | Control | | | | | | | | | | |
| 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? | | | | | | | | | | | |
| 1a. Has each MS4 contributing to this report adopted a law, ordinance or other regulatory mechanism that provides equivalent protection to the NYS SPDES General Permit for Stormwater Discharges from Construction Activities? ● Yes ○ No | | | | | | | | | | | |
| 1b. Has each Town, City and/or Village contributing to this report documented that the law is equivalent to a NYSDEC Sample Local Law for Stormwater Management and Erosion and Sediment Control through either an attorney cerfification or using the NYSDEC Gap | | | | | | | | | | | |
| Analysis Workbook? | ● Yes ○ No ○ NT | | | | | | | | | | |
| If Yes, Towns, Cities and Villages provide date of equivalent NYS S | ample Local Law. ○ 09/2004 ● 03/2006 ○ NT | | | | | | | | | | |
| 2. Does your MS4/Coalition have a SWPPP review procedure in pla | ace? • Yes • O No | | | | | | | | | | |
| 3. How many Construction Stormwater Pollution Prevention Plans reviewed in this reporting period? | (SWPPPs) have been | | | | | | | | | | |
| 4. Does your MS4/Coalition have a mechanism for receipt and cons | - | | | | | | | | | | |
| comments related to construction SWPPPs? | $lacktriangle$ Yes \bigcirc No \bigcirc NT | | | | | | | | | | |

5. Does your MS4/Coalition provide education and training for contractors about the local SWPPP process? • Yes • No

If Yes, how many public comments were received during this reporting period?

0

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:

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

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

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 ORANGETOWN | N Y R 2 0 A 4 7 1 |
|---|---|
| Minimum Control Measure 4. Construction Site | Stormwater Runoff Control |
| 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. How many construction projects have been authorized for during this reporting period? | disturbances of one acre or more |
| 2. How many construction projects disturbing at least one ac during this reporting period? | cre were active in your jurisdiction |
| 3. What percent of active construction sites were inspected d | uring this reporting period? \bigcirc NT |
| | 5 8 % |
| 4. What percent of active construction sites were inspected n | |
| | 1 5 % |
| 5. Do all inspectors working on behalf of the MS4s contribut Construction Stormwater Inspection Manual? | Yes ○ No ○ NT |
| 6. Does your MS4/Coalition provide public access to Stormw (SWPPs) of construction projects that are subject to MS4 | 4 review and approval? |
| If your MS4 is Non-Traditional, are SWPPPs of construct | ● Yes ○ No ○ NT ion projects made available for |
| nublic review? | O Vec O No |

If Yes, use the following page to identify location(s) where SWPPPs can be accessed.

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

| 6. con't.: Submit additional pages as needed. MS4/Coalition Office Department Townoforangetown - DEME Address 1 2 7 Route 3 0 3 City Zip | |
|---|----------|
| ● MS4/Coalition Office Department T o w n o f o r a n g e t o w n - D E M E | |
| Department T o w n o f O r a n g e t o w n - D E M E Address 1 2 7 R o u t e 3 0 3 | |
| T o w n o f O r a n g e t o w n - D E M E Address 1 2 7 R o u t e 3 0 3 | |
| Address 1 2 7 R o u t e 3 0 3 | |
| 1 2 7 Route 3 0 3 | |
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| | |
| City | |
| Phone | |
| (8 4 5) 3 5 9 - 6 5 0 2 | |
| ○ Library | |
| Address | _ |
| | |
| City Zip | _ |
| | |
| Phone | |
| | |
| ○ Other | |
| Address | |
| | |
| City Zip | _ |
| | |
| Phone | |
| | |
| O Web Page URL(s): Please provide specific address where SWPPPs can be accessed - not home page. | |
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This report is being submitted for the reporting period ending March 9, 2 0 2 0

| *************************************** | SPDES ID |
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| Name of MS4/Coalition TOWN OF ORANGETOWN | N Y R 2 0 A 4 7 1 |
| 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 (SWI III.C.1. Submit additional pages as needed. | |
| A. Briefly summarize the Measurable Goal identified in the | e SWMPP in this reporting period. |
| Percentage of SWPPPs reviewed. | |
| | |
| | |
| | |
| B. Briefly summarize the observations that indicated the ov Goal. | verall effectiveness of this Measurable |
| 100% of SWPPPs reviewed. 100% of SWPPPs reviewed were were returned with modifications reflecting NYSDEC standard | |
| | ì |
| C. How many times was this observation measured or evaluation | uated in this reporting period? |
| | 4 |
| D. Has your MS4 made progress toward this measurable go | ex.: samples/participants/evo |
| D. Has your 17104 made progress corrain and measurable g | • Yes O No |
| E. Is your MS4 on schedule to meet the deadline set forth in | |
| F. Briefly summarize the stormwater activities planned to the next reporting cycle (including an implementation so | |
| Continue reviewing all SWPPPs in accordance with Town loca | al law and NYSDEC standards. |
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This report is being submitted for the reporting period ending March 9, 2 0 2 0

| | | | | SPDES ID | | | | | | | | |
|---|--------------------|------------------|------------------|--------------------------------------|-------------------------|--|--|--|--|--|--|--|
| Name of MS4/Coalition | TOWN OF ORANGI | ETOWN | | N Y R | 2 0 A 4 7 1 | | | | | | | |
| Minimum | Control Mea | sure 5. Post | -Constructio | n Stormwater M | <u>lanagement</u> | | | | | | | |
| The information in th | is section is beir | g reported (chec | k one): | | | | | | | | | |
| ● On behalf of an individual MS4 ○ On behalf of a coalition How many MS4s contributed to this report? | | | | | | | | | | | | |
| 1. How many and MS4/Coalition in | | | | nagement practices leporting period? | ıas your | | | | | | | |
| | | # Inventoried | # Inspections | # Times Maintained | | | | | | | | |
| O Alternative Practic | es | | | | | | | | | | | |
| O Filter Systems | | | | | | | | | | | | |
| O Infiltration Basins | | | | | | | | | | | | |
| Open Channels | | | 1 1 8 | 1 5 | | | | | | | | |
| • Ponds | | | 1 8 | 1 5 | | | | | | | | |
| O Wetlands | | | | | | | | | | | | |
| Other | | | | | | | | | | | | |
| 2. Do you use an o BMPs, inspecti | | | base, spreadsł | neet) to track post-c | construction O Yes • No | | | | | | | |
| 3. What types of a Development/B | | | | implement Low Im nciples? | pact | | | | | | | |
| Building Codes | • Municipal C | omprehensive P | lans | | | | | | | | | |
| Overlay Districts | Open Space | Preservation Pro | ogram | | | | | | | | | |
| Zoning | • Local Law o | r Ordinance | | | | | | | | | | |
| O None | Land Use Re | egulation/Zoning | ; | | | | | | | | | |
| O Watershed Plans | Other Comp | rehensive Plan | | | | | | | | | | |
| Other: | | | | | | | | | | | | |

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

| | | D.P. | DΕ | עונ | | | | | | |
|-----|---|-------|-----|------|------|-------|-------|------|-----|----|
| Nan | me of MS4/Coalition TOWN OF ORANGETOWN | N | Y | R | 2 | 0 | A | 4 ' | 7 | 1 |
| 4a. | . Are the MS4s contributing to this report involved in a regional/waters | hed v | wid | e pl | ann | - | | | | |
| 4. | | | | | | | Yes | . (| • | No |
| 4b. | . Does the MS4 have a banking and credit system for stormwater mana | geme | nt | pra | ctic | es? | | | | |
| | | | | | | 0 | Yes | . (| •] | No |
| | Do the SWMP Plans for each MS4 contributing to this report include and approval of banking and credit of alternative siting of a stormwat | _ | | | | t pra | actio | ce? | | |
| | | | | | | 0 | Yes | . (| •] | No |
| 4d. | . How many stormwater management practices have been implemented | as p | art | of t | this | syst | tem | in t | his | Š |
| | reporting period? | | | | | | | | | |
| 5. | What percent of municipal officials/MS4 staff responsible for program | | | | | | tten | ded | l | |
| | training on Low Impace Development (LID), Better Site Design (BSD) | and | oth | er (| -ire | en _ | | | | |
| | Infrastructure principles in this reporting period? | | | | | | į | 5 (|) | % |

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

| Name of MS4/Coalition TOWN OF ORANGETOWN N Y R 2 0 A 4 7 1 | |
|---|--------|
| 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. | \neg |
| Number of reports of flooding during storm events from business districts and residents. | |
| B. Briefly summarize the observations that indicated the overall effectiveness of this Measurab Goal. | le |
| No reports of flooding in previously reported flood prone areas where corrective action was taken. | |
| | 0 |
| D. Has your MS4 made progress toward this measurable goal during this reporting period? • Yes • N | _ |
| E. Is your MS4 on schedule to meet the deadline set forth in the SWMPP? • Yes • N | [o |
| F. Briefly summarize the stormwater activities planned to meet the goals of this MCM during the next reporting cycle (including an implementation schedule). | |
| The Town received a grant from the NYSEFC GIGP program to create a bioretention/infiltration basin with shallow storm water wetlands to handle and treat storm water runoff that eventually flows into the Sparkill Creek in Tappan. The construction of the basin is underway. | 5 |

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

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| | | SPD | ES. | ID | | | | | | |
|-----------------------|---------------------|-----|-----|----|---|---|---|---|---|---|
| Name of MS4/Coalition | TOWN OF OR ANGEROUS | N | Y | R | 2 | 0 | Α | 4 | 7 | 1 |
| , | | | | | | | | | | |

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 that will be addressed by the pollution prevention and good housekeeping program, if it's not done already.

Self-Assessment

Operation/Activity/Facility performed within the past 3 Operation/Activity/Facility Addressed in SWMP? years? ○ No ○ Yes Street Maintenance..... O Yes \bigcirc No Bridge Maintenance..... O Yes ○ No ○ Yes \bigcirc No ○ No ○ Yes O No Winter Road Maintenance..... O Yes Salt Storage..... 9 Yes ○ No • Yes O No Solid Waste Management..... O Yes ○ No ○ Yes \bigcirc No ○ No ○ Yes \bigcirc No New Municipal Construction and Land Disturbance.. • Yes Right of Way Maintenance..... O Yes O No ○ No ○ Yes ○ No ○ Yes \bigcirc No Marine Operations.... O Yes ○ No ○ Yes Hydrologic Habitat Modification..... O Yes O No O No Parks and Open Space..... O Yes ○ No • Yes \bigcirc No Municipal Building..... • Yes ○ No • Yes \bigcirc No Stormwater System Maintenance..... • Yes O No Vehicle and Fleet Maintenance..... Yes ○ No • Yes O No Other..... O Yes ○ No ○ Yes

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

| | SLDES ID | | | |
|---|---------------|---------|--------|---------|
| Name of MS4/Coalition TOWN OF ORANGETOWN | N Y R 2 | 2 0 A | 4 | 7 1 |
| 2. Provide the following information about municipal operations go | ad hansalzaa | nina n | иолтия | mae |
| 2. Frovide the following information about municipal operations go | ou nousekee | hing h | rogra | ms. |
| Parking Lots Swept (Number of acres X Number of times swept) | # Acres | | | 8 |
| • Streets Swept (Number of miles X Number of times swept) | # Miles | 1 | 0 2 | L 5 |
| Catch Basins Inspected and Cleaned Where Necessary | # | | 1 5 | 5 0 |
| Post Construction Control Stormwater Management Practices Inspected and Cleaned Where Necessary | # | | | L 8 |
| | <i>"</i> T 1 | | | |
| Phosphorus Applied In Chemical Fertilizer | # Lbs. | | 3 6 | 8 |
| Nitrogen Applied In Chemical Fertilizer | # Lbs. | 7 | 4 1 | L 7 |
| Pesticide/Herbicide Applied (Number of acres to which pesticide/herbicide was applied X Number times applied to the nearest tenth.) | # Acres | 1 4 | 7 0 | . 9 |
| , | | | | |
| 3. How many stormwater management trainings have been provide during this reporting period? | ed to municip | oal emp | loye | es 6 |
| 4. What was the date of the last training? | 0 1 / 3 (|) / 2 | 0 2 | 2 0 |
| 5. How many municipal employees have been trained in this report | ing period? | | 3 | 3 9 |
| 6. What percent of municipal employees in relevant positions and d stormwater management training? | epartments | receive | 7 0 |) % |

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

| Name of MS4/Coalition | TOWN OF ORANGETOWN | | N Y R 2 0 A 4 | 7 1 |
|-----------------------------|--|--------------------|-----------------------|----------------|
| 7. Evaluating Prog | ress Toward Measurable Goals M | CM 6 | | |
| identified in your Sto | ort on your progress and project plans ormwater Management Program Plan ional pages as needed. | • | _ | Part |
| A. Briefly summari | ize the Measurable Goal identified | in the SWMPP i | in this reporting per | iod. |
| _ | ted and cleaned. Municipal parking lost training in "Good Housekeeping." | ots swept. | | |
| B. Briefly summari Goal. | ize the observations that indicated | the overall effect | tiveness of this Meas | surable |
| between 300-400 our | Department continues to inspect and it of 4000 catch basins annually. ined annually on "Good housekeepin | | essary | |
| C. How many times | s was this observation measured or | evaluated in thi | 1 | 5 0 |
| D. Has your MS4 m | nade progress toward this measura | ble goal during (| this reporting period | 1 ? |
| E. Is your MS4 on s | schedule to meet the deadline set fo | orth in the SWM | | ○ No ○ No |
| <u> </u> | ize the stormwater activities planne ng cycle (including an implementat | _ | als of this MCM du | ring |
| Continue with the ab | pove | | • | |
| ! | | | | |

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

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| | SP | SPDES ID | | | | | | | | |
|--|----|----------|---|---|---|---|---|---|---|--|
| Name of MS4/Coalition TOWN OF ORANGETOWN | N | Y | R | 2 | 0 | A | 4 | 7 | 1 | |

| On behalf of a coalition How many MS ⁴ | AS4 4s contributed to this re | eport? | |
|--|----------------------------------|--------------------------|------------------------|
| S4s must answer the que | estions or check NA a | s indicated in the table | below. |
| MS4 Description | Answer | Check NA | (POC) |
| NYC EOH Watershed | - | - | - (100) |
| Fraditional Land Use | 1,2,3,4,5,6,7a-d,8a,8b,9 | 10,11,12 | Phosphorus |
| Fraditional Non-Land Use | 1,2,3,4,7a-d,8a,8b,9 | 5,10,11,12 | Phosphorus |
| Non-Traditional | 1,2,77a-d,8a,8b,9 | 3,4,5,10,11,12 | Phosphorus |
| Onondaga Lake Watershed | | - | - |
| Fraditional Land Use | 1,6,7a-d,8a,9 | 2,3,4,5,8b,10,11,12 | Phosphorus |
| Fraditional Non-Land Use | 1,6,7a-d,8a,9 | 2,3,4,5,8b,10,11,12 | Phosphorus |
| Non-Traditional | 1,6,7a-d,8a,9 | 2,3,4,5,8b,10,11,12 | Phosphorus |
| Greenwood Lake Watershed | <u> </u> | - | - |
| Traditional Land Use | 1,4,6,7a-d,8a,9 | 2,3,5,8b,10,11,12 | Phosphorus |
| Traditional Non-Land Use | 1,4,6,7a-d,8a,9 | 2,3,5,8b,10,11,12 | Phosphorus |
| Non-Traditional | 1,4,6,7a-d,8a,9 | 2,3,5,8b,10,11,12 | Phosphorus |
| Oyster Bay | - | - | - |
| Traditional Land Use | 1,4,7a-d,9,10,11,12 | 2,3,5,6,8a,8b | Pathogens |
| Traditional Non-Land Use | 1,4,7a-d,9,10,11,12 | 2,3,5,6,8a,8b | Pathogens |
| Non-Traditional | 1,4,7a-d,9 | 2,3,4,5,8a,8b,10,11,12 | Pathogens |
| Peconic Estuary | | <u>-</u> | |
| Traditional Land Use | 1,4,7a-d,8a,9,10,11,12 | 2,3,5,6,8b | Pathogens and Nitrogen |
| Traditional Non-Land Use | 1,4,7a-d,8a,9,10,11,12 | 2,3,5,6,8b | Pathogens and Nitrogen |
| Non-Traditional | 1,4,7a-d,8a,9 | 2,3,4,5,8b,10,11,12 | Pathogens and Nitrogen |
| Oscawana Lake Watershed | - | - | |
| Traditional Land Use | 1,4,6,7a-d,8a,9 | 2,3,5,8b,10,11,12 | Phosphorus |
| Fraditional Non-Land Use | 1,4,6,7a-d,8a,9 | 2,3,5,8b,10,11,12 | Phosphorus |
| Non-Traditional | 1,4,6,7a-d,8a,9 | 2,3,5,8b,10,11,12 | Phosphorus |
| LI 27 Embayments | - | <u>-</u> | <u> </u> |
| Fraditional Land Use | 1,2,3,4,7a-d,9,10,11,12 | 5,6,8a,8b | Pathogens |
| fraditional Non-Land Use | 1,2,3,4,7a-d,9,10,11,12 | 5,6,8a,8b | Pathogens |
| Non-Traditional | 1,2,3,4,7a-d,9 | 5,6,8a,8b,10,11,12 | Pathogens |

Estimate what percentage was mapped in this reporting period.

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

If submitting this form as part of a joint report on behalf of a coalition leave SPDES ID blank. TOWN OF ORANGETOWN N|Y|R|2OIA 4 7 1 Name of MS4/Coalition 3. Does your MS4/Coalition have a Stormwater Conveyance System (infrastructure) Inspection and Maintenance Plan Program? O Yes ● No ○ N/A 4. Estimate the percentage of on-site wastewater treatment systems that have been inspected and maintained or rehabilitated as necessary in this reporting period? 0 0 | % 5. Has your MS4/Coalition developed a program that provides protection equivalent to the NYSDEC SPDES General Permit for Stormwater Discharges from Construction Activities (GP-0-08-001) to reduce pollutants in stormwater runoff from construction activities that disturb five thousand square feet or more? ○ Yes • No \bigcirc N/A 6. Has your MS4/Coalition developed a program to address post-construction stormwater runoff from new development and redevelopment projects that disturb greater than or equal to one acre that provides equivalent protection to the NYS DEC SPDES General Permit for Stormwater Discharges from Construction Activities (GP-0-08-001), including the New York State Stormwater Design Manual Enhanced Phosphorus Removal Standards? O Yes No \bigcirc N/A 7a. Does your MS4/Coalition have a retrofitting program to reduce erosion or phosphorus/nitrogen/pathogen loading? O Yes No \bigcirc N/A 7b. How many projects have been sited in this reporting period? 7c. What percent of the projects included in 7b have been completed in this reporting period? % 7d. What percent of projects planned in previous years have been completed? % O No Projects Planned 8a. Has your MS4/Coalition developed and implemented a turf management practices and procedures policy that addresses proper fertilizer application on municipally owned lands? Yes \bigcirc No \bigcirc N/A

Yes

 \bigcirc No

O N/A

8b.Has your MS4/Coalition developed and implemented a turf management practices and procedures policy that addresses proper disposal of grass clippings and leaves from

municipally owned lands?

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

| Name of MS4/Coalition TOWN OF ORANGETOWN | SPDES ID N Y R 2 | 0 A 6 | 4 7 1 |
|---|------------------|-------|-----------|
| 9. Has your MS4/Coalition developed and implemented a program of | | | O N/A |
| 10. Has your MS4/Coalition enacted a local law prohibiting pet waste prohibiting goose feeding? | - | | rties and |
| 11. Does your MS4/Coalition have a pet waste bag program? | • Yes | ○ No | O N/A |
| 12. Does your MS4/Coalition have a program to manage goose populations? | • Yes | ○ No | O N/A |