

520 Lafayette Road North St. Paul, MN 55155-4194

MS4 Annual Report for 2019

Municipal Separate Storm Sewer Systems (MS4s)

Reporting period January 1, 2019, to December 31, 2019

Due June 30, 2020

Doc Type: Permitting Annual Report

Introduction: This document is a formatted version of the MS4 Annual Report for 2019, which is completed online by each MS4 permittee. This report is a summary of activities completed under the 2013 MS4 Permit (Permit) between January 1, 2019, and December 31, 2019. For more information about the annual report, please visit the Minnesota Pollution Control Agency's (MPCA) MS4 annual report website at https://stormwater.pca.state.mn.us/index.php?title=MS4 Annual Report.

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|----------------|--|--|---------------------|-------------------|-------------------------|
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| _ | Burnsville | State: | MN | Zip code | e: 55337 |
| , _ | 952-890-0509 | | lanile@bolton- | | |
| | | | | | |
| | the following questions are optional. | t is for a time pe | riod prior to the o | deadline for this | minimum control measure |
| | the following questions are optional. Did you select a stormwater-related issue term? [Part III.D.1.a.(1)] | of high priority to | · | | |
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| Q7 | For the items | listed in C |)6 who is the i | ntended audie | nce? | | | | [see tal | ble below] |
|---|--|--|--|--|-----------------------|------------------------------|----------------|---------------|------------|------------|
| Q8 | | | Q6, who is the to | | | lovy /if unknow | um uaa baa | t actimata) | - | - |
| Qo | roi ine ilems | iisteu iii C | go, enter the to | tai Circulation/ | audience be | iow (ii urikno | wn, use bes | i esiimale). | [See la | ble below] |
| Optio | ons | Q6 - | your answers | Q7 | Q7 | Q7 | Q7 | Q7 | Q7 | Q8 |
| | | | | Residents | Local businesses | Developers | Students | Employees | Other | Total |
| Brock | hure | - | | Residents | Dusinesses | Developers | Students | Linployees | Other | Total |
| | | | | | Local | | | | | Resident |
| | sletter | News | letter | Residents | Businesses | | | | | |
| - | y bill insert: merç | | | | | | | | | |
| Radio | spaper ad | | | | | | | | | |
| | vision ad | - | | | | | | | | |
| | e access channe | | | | | | | | | |
| | nwater-related e | | | | | | | | | |
| | ool project or | vent | | | | | | | | |
| | entation | | | | | | | | | |
| Webs | site | | | | | | | | | |
| Othe | r (1) | | | | | | | | | |
| | desc | ribe: | | | | | | | | |
| Othe | r (2) | | | | | | | | | |
| | desc | ribe: | | | | | | | | |
| Othe | | | | | | | | | | |
| | | | | | | | | | | |
| rksho | and Q10 belov | w, provide entation, p Part III.D.1 | 1 | | d and the da | te each acti | vity was he | | uary 1, 20 | 19 to |
| rksho | and Q10 below pp, school pres per 31, 2019. [| w, provide entation, p Part III.D.1 | a brief descrip public works op 1.c.(4)] | en house) hel | d and the da | te each acti | vity was he | eld from Janu | uary 1, 20 | 19 to |
| rksho | and Q10 below p, school presider 31, 2019. [Q9 Date of act | w, provide entation, ent | a brief descrip public works op 1.c.(4)] | ption of activit | did you moo | te each acti | vity was he | eld from Janu | uary 1, 20 | 19 to |
| orksho ecemb - - - - - - - | and Q10 below p, school presider 31, 2019. [Q9 Date of act | w, provide entation, part III.D.1 | a brief descrip public works op 1.c.(4)] Q10 Descri | ption of activit | did you moo | te each acti | vity was he | eld from Janu | uary 1, 20 | 19 to |
| orksho ecemb - - - - - - - | and Q10 below p, school presider 31, 2019. [Q9 Date of act | w, provide entation, part III.D.1 | a brief descrip public works op 1.c.(4)] Q10 Descri | ption of activit | did you moo | te each acti | vity was he | eld from Janu | uary 1, 20 | 19 to |
| orksho ecemb - - - - - - - - - - - | Between Jan or future plan | w, provide entation, part III.D.1 tivity uary 1, 20 s for your ribe those | a brief descrip public works op 1.c.(4)] Q10 Descri | ption of activit | did you moo | te each acti | vity was he | eld from Janu | uary 1, 20 | 19 to |
| orksho ecemb | Between Jan or future plan If "Yes," description | w, provide entation, part III.D.1 tivity uary 1, 20 s for your ribe those | a brief descrip public works op 1.c.(4)] Q10 Descri | ption of activit | did you moch program? | te each acti | vity was he | eld from Janu | uary 1, 20 | 19 to |
| Q11 | Between Jan or future plan If "Yes," descriptions of the permittees of permittees of the permittees of | w, provide entation, part III.D.1 tivity uary 1, 20 s for your ribe those | a brief descrip public works op 1.c.(4)] Q10 Descri | ption of activit | did you moo | dify your BM [Part IV.B.] | IPs, measu | rable goals, | | 19 to |
| Q11 Compared to the control of the | Between Jan or future plan If "Yes," description of the permittees of pe | w, provide entation, part III.D.1 tivity uary 1, 20 s for your ribe those particip ons refer to the second control of the second c | a brief descrip public works op 1.c.(4)] Q10 Descri 19, and Decem public education modifications: Dation/inve | ption of activit aber 31, 2019, on and outreact colvement continue to the permite port is for a tile | did you moon program? | dify your BM [Part IV.B.] | IPs, measu | rable goals, | | 19 to |
| Q11 e folker new | Between Jan or future plan If "Yes," description of the permittees | w, provide entation, part III.D.1 tivity uary 1, 20 s for your ribe those particip ons refer to the service of the service | a brief descrip public works op 1.c.(4)] Q10 Descri 19, and Decempublic education modifications: pation/inve | ption of activit aber 31, 2019, on and outread proof the Permer are port is for a time apportunity each | did you moon program? | dify your BM [Part IV.B.] | eadline for to | rable goals, | | 19 to |
| Q11 | Between Jan or future plan If "Yes," description of the permittees | w, provide entation, part III.D.1 tivity uary 1, 20 s for your ribe those particip ons refer to the service of the service | a brief descrip public works op 1.c.(4)] Q10 Descri 19, and Decem public education modifications: Dation/inve | ption of activit aber 31, 2019, on and outread proporting for a tile of the proportion of the propor | did you moon program? | dify your BM Part IV.B. | eadline for to | rable goals, | | 19 to |

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| Q13 | If 'Yes' in Q12, what was the opportunity that you | | |
|--------------------|---|--|---------------------|
| | Q13 Options Q13:1 Public meeting | Q13 – your answers Public meeting | |
| | Q13:2 Public meeting Q13:2 Public event | r dollo meeting | |
| | Q13:3 Other | | |
| Q14 | If 'Public meeting' in Q13, did you hold a stand-al | one meeting or combine it with another event? | Combined |
| | Date of the public meeting: | | 6/3/2019 |
| | Number of citizens that attended and were inform | ed about your SWPPP: | 2 |
| Q15 | If "Public event" in Q13, describe: | | |
| | Date of the public event: | | |
| | Number of citizens that attended and were inform | ned about your SWPPP: | |
| Q16 | If "Other" in Q13, describe: | | |
| | Date of this action: | | |
| | Number of citizens that attended and were inform | ed about your SWPPP: | |
| Q17 | Between January 1, 2019, and December 31, 20 SWPPP? | 19, did you receive any input regarding your | No |
| | If 'Yes,' enter the total number of individuals or or SWPPP: | ganizations that provided comments on your | |
| Q18 | If 'Yes' in Q17, did you modify your SWPPP as a | result of written input received? [Part III.D.2.b.(2)] | |
| | If "Yes," describe those modifications: | | |
| | or future plans for your public education and outro | 19, did you modify your BMPs, measurable goals, each program? [Part IV.B.] | No |
| MCM | 3: Illicit discharge detection and el | imination | |
| The foll | owing questions refer to Part III.D.3. of the Perr | nit. | |
| Q20 | Do you have a regulatory mechanism which proh | ibits non-stormwater discharges to your MS4? | Yes |
| For new are option | | a time period prior to the deadline for this MCM, the | following questions |
| Q21 | Did you identify any illicit discharges between Jar III.D.3.h.(4)] | nuary 1, 2019, and December 31, 2019? [Part | No |
| Q22 | If 'Yes' in Q21, enter the number of illicit discharg | es detected: | |
| Q23 | If 'Yes' in Q21, how did you discover these illicit d | ischarges: Q23 – your answers | |
| | Q23:1 Public complaint | | |
| 004 | Q23:2 Staff | | |
| Q24 | If 'Public complaint' in Q23, enter the number disc | | |
| Q25 | If 'Staff' in Q23, enter the number discovered by s | | |
| Q26 | If 'Yes' in Q21, did any of the discovered illicit discincludes verbal warnings)? | charges result in an enforcement action (this | |

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| Q27 | If 'Yes' in Q26, what type of enforcement action(s) was taken and how many of each action were issued between January 1, 2019, and December 31, 2019? | | | | |
|----------------------|---|--|-----|--|--|
| | Q27 Options | Q27 – your answers | | | |
| | Q27:1 Verbal warning | | | | |
| | Q27:2 Notice of violation | | | | |
| | Q27:3 Fine | | | | |
| | Q27:4 Criminal action | | | | |
| | Q27:5 Civil penalty | | | | |
| | Q27:6 Other | | | | |
| | If "Other," describe: | | | | |
| Q28 Q29 | If 'Yes' in Q26, did the enforcement action(s) take If 'No' in Q28, why was the enforcement not suffice | | | | |
| | | | | | |
| Q30 | Do you have written Enforcement Response Procillicit discharge regulatory mechanism(s)? [Part III | | Yes | | |
| Q31 | Between January 1, 2019, and December 31, 20 recognition (including conditions which could cause discharges for further investigations? [Part III.D.3 | se illicit discharges) and reporting illicit | Yes | | |
| Q32 | If 'Yes' in Q31, how did you train your field staff? Q32 Options | Q32 – your answers | | | |
| | Q32:1 Email | | | | |
| | Q32:2 PowerPoint | | | | |
| | Q32:3 Presentation | | | | |
| | Q32:4 Video | Video | | | |
| | Q32:5 Field training | | | | |
| | Q32:6 Other | | | | |
| e foll Q33 | owing questions refer to Part III.C.1. of the Pern Did you update your storm sewer system map be [Part III.C.1.] | nit. tween January 1, 2019, and December 31, 2019? | Yes | | |
| | For new permittees only, the question instead is map? [Part III.C.1.] | s: Have you developed a storm sewer system | 165 | | |
| Q34 | | | | | |
| Q35 | Does your storm sewer map include outfalls, incluassociated geographic coordinate? [Part III.C.1.b | | Yes | | |
| Q36 | Does your storm sewer map include all structural [Part III.C.1.c.] | stormwater BMPs that are part of your MS4? | Yes | | |
| Q37 | Does your storm sewer map include all receiving | waters? [Part III.C.1.d.] | Yes | | |
| Q38 | In what format is your storm sewer map available If "Other," describe: | ? | GIS | | |

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| Q39 | Between January 1, 2019, and December 31, 2019, did you modify your BMPs, measurable goals, | |
|-----|---|----|
| | or future plans for your illicit discharge detection and elimination (IDDE) program? | No |
| | If "Yes," describe those modifications: | |

| MCM | 4: Construction site stormwater ru | unoff control | | | |
|----------|---|--|-----|--|--|
| Γhe foll | owing questions refer to Part III.D.4. of the Peri | mit. | | | |
| Q40 | Do you have a regulatory mechanism that is at le Discharge Stormwater Associated with Construct (http://www.pca.state.mn.us/index.php/view-docu controls and waste controls? [Part III.D.4.a.] | | Yes | | |
| Q41 | Have you developed written procedures for site p III.D.4.b.] | plan reviews as required by the Permit? [Part | Yes | | |
| Q42 | Have you documented each site plan review as r | equired by the Permit? [Part III.D.4.f.] | Yes | | |
| Q43 | Enter the number of site plan reviews conducted 2019. and December 31, 2019: | for sites an acre or greater between January 1, | 7 | | |
| Q44 | What types of enforcement actions do you have regulatory mechanism? Check all that apply and 2019, to December 31, 2019. | | | | |
| | Q44 Options | Q44 – your answers | | | |
| | Q44:1 Verbal warning | Verbal warnings | 0 | | |
| | Q44:2 Notice of violation | Notice of violation | 0 | | |
| | Q44:3 Administrative order | Administrative orders | 0 | | |
| | Q44:4 Stop-work order | Stop-work orders | 0 | | |
| | Q44:5 Fine | Fines | 0 | | |
| | Q44:6 Forfeit of security bond money | Forfeit of security of bond money | 0 | | |
| | Q44:7 Withholding of certificate of occupancy | Withholding of certificate of occupancy | 0 | | |
| | Q44:8 Criminal action | Criminal actions | 0 | | |
| | Q44:9 Civil penalty | Civil penalties | 0 | | |
| | Q44:10 Other | | | | |
| Q45 | If "Other," describe: Do you have written Enforcement Response Proconstruction site stormwater runoff control regula | | Yes | | |
| Q46 | Enter the number of active construction sites an acre or greater that were in your jurisdiction between January 1, 2019, and December 31, 2019: | | | | |
| Q47 | Do you have written procedures for identifying pr | iority sites for inspections? [Part III.D.4.d.(1)] | Yes | | |
| Q48 | If 'Yes' in Q47, how are sites prioritized for inspec | ctions? | | | |
| | Q48 Options | Q48 – your answers | | | |
| | Q48:1 Site topography | | | | |
| | Q48:2 Soil characteristics | | | | |
| | Q48:3 Type of receiving water(s) | Types of receiving water(s) | | | |
| | Q48:4 Stage of construction | | | | |
| | Q48:5 Compliance history | | | | |
| | Q48:6 Weather conditions | | | | |
| | Q48:7 Citizen complaints | | | | |
| | Q48:8 Project size | | | | |
| | O48:9 Other | | | | |

Do you have a checklist or other written means to document site inspections when determining compliance? [Part III.D.4.d.(4)] Q49

Yes

https://www.pca.state.mn.us wq-strm4-06 • 2/3/20

If "Other," describe:

| Q50 | | ne number of site in nd December 31, 2 | | r sites an acre or greater between January 1, | 23 |
|-----|--|---|---|---|----|
| Q51 | Enter the frequency at which site inspections are conducted (e.g. daily, weekly, monthly): [Part III.D.4.d.(2)]: | | | | |
| | Weekly | | | | |
| | | | | | |
| Q52 | | | ed inspectors that were a , and December 31, 201 | available for construction site inspections 9: | 3 |
| Q53 | stormwa | | | s) and/or organization that conducts construction mary construction stormwater contact first if you | |
| | 1 1 | Inspector name: | Steve Hosch | | |
| | • | Organization: | City of Albertville | | = |
| | | Office phone: | | | _ |
| | | Work/Cell phone: | 763-238-2198 | | = |
| | | Email address: | shosch@ci.st-michael.m | n.us | _ |
| | | Preferred contact | | | |
| | 2 | method: | email | | _ |
| | 2 | Inspector name: Organization: | Paul Heines City of Albertville | | = |
| | | Office phone: | City of Albertville | | _ |
| | | Work/Cell phone: | 763-286-6137 | | _ |
| | | Email address: | pheins@ci.st-michael.mi | n.us | _ |
| | | Preferred contact | | | |
| | 2 | method: | email | | _ |
| | 3 | Inspector name: Organization: | Al Spilles Bolton & Menk, Inc. | | _ |
| | | Office phone: | Bollott & Wichk, Inc. | | _ |
| | | Work/Cell phone: | 612756-3143 | | _ |
| | | Email address: | alansp@bolton-menk.co | m | |
| | | Preferred contact | | | |
| | | method: | email | | _ |
| Q54 | | aining did inspecto | ors receive? | l | |
| | | 64 Options 64:1 University of Min | anagata Fracian and | Q54 – your answers | |
| | Sto | ormwater Manageme | ent Certification Program | University of Minnesota Erosion and Stormwater Management Certification Program | |
| | | 64:2 Qualified Compli ormwater (QCIS) | иное нюрески UI | | |
| | | 64:3 Minnesota Labor ormwater Pollution P | rers Training Center revention Plan Installer | | |
| | | Supervisor | | | |
| | | 64:4 Minnesota Utility osion Control Trainin | Contractors Association | | |
| | | 64:5 Certified Profess diment Control (CPE | sional in Erosion and ESC) | | |
| | | 64:6 Certified Professiality (CPSWQ) | sional in Stormwater | | |
| | | 64:7 Certified Erosion ater Inspector (CESS | n, Sediment and Storm SWI) | | |
| | Q5 | 4:8 Other | | | |
| | If "Othe | r," describe: | | | |
| | | | | | |
| Q55 | Retwoo | n lanuary 1 2010 | and December 21, 201 | 9, did you modify your BMPs, measurable goals, | |
| QJJ | | | | er runoff control program? [Part IV.B.] | No |
| | If "Yes," | describe those m | odifications: | | |

https://www.pca.state.mn.us wq-strm4-06 • 2/3/20

MCM 5: Post construction stormwater management

| The following | auactions | rofor to | Dart | III D E | of the | Dormit |
|---------------|-----------|----------|------|---------|--------|---------|
| The following | auestions | reier to | Pari | เแ.บ.จ. | or the | Permii. |

| Q56 | Do you have a regulatory mechanism which meets all requirements as specified in Part III.D.5.a of | |
|-----|---|-----|
| | the Permit? | Yes |

What approach are you using to meet the performance standard for Volume, Total Suspended Solids (TSS), and Total Phosphorus (TP) as required by the Permit? [Part III.D.5.a.(2)] Check all that apply. Refer to the MPCA website at http://www.pca.state.mn.us/index.php/viewdocument.html?gid=17815 for guidance on stormwater management approaches.

| Q57 Options | Q57 – your answers |
|---|---|
| Q57:1 Retain a runoff volume equal to one inch times the area of the proposed increase of impervious surfaces on-site | Retain a runoff volume equal to one inch times the area of the proposed increase of impervious surfaces on-site |
| Q57:2 Retain the post-construction runoff volume on site for the 95th percentile storm | |
| Q57:3 Match the pre-development runoff conditions | |
| Q57:4 Adopt the Minimal Impact Design Standards (MIDS) | |
| Q57:5 An approach has not been selected | |
| Q57:6 Other method (Must be technically defensiblee.g., based on modeling, research and acceptable engineering practices) | |

If "Other," describe:

| Q58 | Do you have written Enforcement Response Procedures (ERPs) to compel compliance with your |
|-----|---|
| | post-construction stormwater management regulatory mechanism(s)? [Part III.B.] |

Yes

Between January 1, 2019, and December 31, 2019, did you modify your BMPs, measurable goals, or future plans for your post-construction site stormwater management program? [Part IV.B.]

No

No

If "Yes," describe those modifications:

MCM 6: Pollution prevention/good housekeeping for municipal operations

The following questions refer to Part III.D.6. of the Permit.

BMPs? [Part III.D.6.e.(1)]

For new permittees only: Since this annual report is for a time period prior to the deadline for this MCM, the following questions are optional.

| Q60 | Enter the total number of structural stormwater BMPs, outfalls (excluding underground outfalls) |
|-----|---|
| | and ponds within your MS4 (exclude privately owned). |

| | Q60:a Structural stormwater BMPs | 4 |
|-----|---|----|
| | Q60:b Outfalls | 5 |
| | Q60:c Ponds | 99 |
| Q61 | Enter the number of structural stormwater BMPs, outfalls (excluding underground outfalls), and ponds that were inspected from January 1, 2019, to December 31, 2019, within your MS4 (exclude | |

| | ponds that were inspected from January 1, 2019, to December 31, 2019, within your MS4 (exclude privately owned). [Part III.D.6.e.] | | |
|-----|--|----|--|
| | Q61:a Structural stormwater BMPs | 0 | |
| | Q61:b Outfalls | _5 | |
| | Q61:c Ponds | 0 | |
| Q62 | Have you developed an alternative inspection frequency for any structural stormwater BMPs, as allowed in Part III.D.6.e.(1) of the Permit? | No | |
| Q63 | Based on inspection findings, did you conduct any maintenance on any structural stormwater | | |

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| 004 | If IV. a. I briefly describe the reciptor and the type conducted | |
|-----|--|-----|
| Q64 | If 'Yes,' briefly describe the maintenance that was conducted: | |
| Q65 | Do you own or operate any stockpiles, and/or storage and material handling areas? [Part III.D.6.e.(3)] | Yes |
| Q66 | If 'Yes' in Q65, did you inspect all stockpiles and storage and material handling areas quarterly? [Part III.D.6.e.(3)] | Yes |
| Q67 | If 'Yes' in Q66, based on inspection findings, did you conduct maintenance at any of the stockpiles and/or storage and material handling areas? | No |
| Q68 | If 'Yes' in Q67, briefly describe the maintenance that was conducted: | |
| Q69 | Between January 1, 2019, and December 31, 2019, did you modify your BMPs, measurable goals, or future plans for your pollution prevention/good housekeeping for municipal operations program? [Part IV.B.] | No |
| | If 'Yes' in Q69, describe those modifications: | 110 |
| | | |

Discharges to impaired waters with an USEPA-approved TMDL that includes an applicable WLA

If required, you must complete the TMDL Annual Report Form, available on the MPCA's website at https://stormwater.pca.state.mn.us/index.php?title=Download page_with_TMDL forms.

Attach your completed TMDL Annual Report Form as instructed in the online Annual Report. [Part III.E]

Q71 If a file was successfully uploaded, a reference number will appear:

Alum or Ferric Chloride Phosphorus Treatment Systems (not required)

The following questions refer to Part III.F.3.a. of the Permit. Provide the information below as it pertains to your alum or ferric chloride phosphorus treatment system.

| Q72 | January | nm/dd/yyyy - mm/dd/yyyy) |
|-----|-----------|--------------------------|
| | | |
| | February | |
| | March | |
| | April | |
| | May | |
| | June | |
| | July | |
| | August | |
| | September | |
| | October | |
| | November | |
| | December | |

| | Q73 | Q74 | Q75 | Q76 |
|----------|--------------------------------|--|--------------------------|---|
| Month | Chemical(s) used for treatment | Gallons of alum or ferric chloride treatment | Gallons of water treated | Calculated pounds of phosphorus removed |
| January | | | | |
| February | | | | |
| March | | | | |
| April | | | | |
| May | | | | |
| June | | | | |
| July | | | | |
| August | | | | |

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| | September | | | | | | |
|-----------|---|---|--|--|-----|--|--|
| | October | | | | | | |
| | November | | | | | | |
| | December | | | | | | |
| Q77 | | Any performance issues and corrective action(s), including the date(s) when corrective action(s) were taken, between January 1, 2019, and December 31, 2019: | | | | | |
| Partn | erships | | | | | | |
| Q78 | Did you rely o | n any other regulated MS4s to s | satisfy one or more Permit re | equirements? | No | | |
| Q79 | If 'Yes' in Q78, describe the agreements you have with other regulated MS4s and which Permit requirements the other regulated MS4s help satisfy: [Part IV.B.6.] | | | | | | |
| | | | | | | | |
| Addit | ional infor | mation | | | | | |
| files. Fo | or each space, | ovide any additional files to a you may attach one file. You lameHere_2019AR to <u>ms4perr</u> | may provide additional ex | planation and/or inform | | | |
| Q80 | If a file was su | iccessfully uploaded, a referenc | ce number will appear: | | | | |
| Q81 | If a file was successfully uploaded, a reference number will appear: | | | | | | |
| Q82 | If a file was successfully uploaded, a reference number will appear: | | | | | | |
| Q83 | Optional, describe the file(s) uploaded: | | | | | | |
| Owne | er of opera | tor certification | | | | | |
| MS4 Ar | nnual Report. T | all administrative responsibili his person must be duly auth rator) or ranking elected offici | orized and should be eithe | er a principal executive | | | |
| | direction or su properly gathe persons who i information, th and complete | penalty of law that this docume pervision in accordance with a gred and evaluated the informat manage the system, or those pere information submitted is, to the (Minn. R. 7001.0070). I am awayon, including the possibility of fire | system designed to assure to ion submitted. Based on my ersons directly responsible for the best of my knowledge and are that there are significant. | hat qualified personnel inquiry of the person or or gathering the d belief, true, accurate, penalties for submitting | Yes | | |
| | | name in the following box, I cert knowledge, and that informatio | | | | | |

MS4 Annual Report.

Name: Lanol Leichty Title: MS4 Coordinator Date: 4/29/2020

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