

COMMONWEALTH OF PENNSYLVANIA DEPARTMENT OF ENVIRONMENTAL PROTECTION BUREAU OF CLEAN WATER

ANNUAL MUNICIPAL SEPARATE STORM SEWER SYSTEM (MS4) STATUS REPORT

FOR THE PERIOD March 9, 2023 TO March 9, 2024

| | GENER | AL INFO | RMATION | | | |
|--------------------------------------------------------------|-----------------------|------------|---------------|------------------------|--------------|---------------|
| Permittee Name: Derry Township | | | NPDES Peri | mit No.: PAI136 | 6136 | |
| Mailing Address: 5321 Route 982 | | | Effective Da | te: February 1, 2024 | | |
| City, State, Zip: Derry, PA 15627-2726 | | | Expiration D | ate: January 31, 202 | 9 | |
| MS4 Contact Person: Mr. Jim Prohaska | I | | Renewal Du | e Date: July 31, 202 | 3 | |
| Title: Township Supervisor | | | Municipality: | Derry Township | | |
| Phone: 724-694-8835 | | | County: Wes | tmoreland | | |
| Email: derrytownship@comcast.net | | | | | | |
| Co-Permittees (if applicable): | | | | | | |
| | | ····· | | | | |
| Appendix(ces) that permittee is subjec | t to (select all that | apply): | | | | |
| 🛛 Appendix A 🗌 Appe | endix B 🔲 Appei | ndix C | Appendix D | Appendix E | Appendix f | = |
| | WATER QU | JALITY IN | IFORMATIO | ON | | |
| Are there any discharges to waters wit | hin the Chesapeal | ke Bay Wat | tershed? | ☐ Yes 🛛 No | | |
| Identify all surface waters that receive (see instructions). | stormwater discha | arges from | the permittee | s's MS4 and provide | the requeste | d information |
| Receiving Water Name | Ch. 93 Class. | Impaire | d? | Cause(s) | TMDL? | WLA? |
| Loyalhanna Creek | WWF | Υ | AM | D - TSS & Metals | Υ | Υ |
| Saxman Run | WWF | Y | АМ | D - TSS & Metals | Υ | Υ |
| McGee Run | TSF | Υ | Ale | gea & Siltation | Y | Y |
| Trout Run | CWF | Υ | Organi | c Enrichment, Low D.O. | Υ | Y |
| Miller Run | HQ | N | | | Υ | Υ |
| | | | | | | |
| | | | | | | |
| | | | | | | |

| | GENERAL MINIMUM CONTROL | MEASURE (MCM) INFO | RMATION | |
|-----|--------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------|----------------------------------------------------------------------------|-------------------------------------------------------|------------------------|
| На | ve you completed all MCM activities required by the permit | for this reporting period? | ⊠ Yes □ No | |
| Lis | t the current entity responsible for implementing each MCM | of your SWMP, along with co | ntact name and pho | ne number. |
| | MCM | Entity Responsible | Contact Name | Phone |
| #1 | Public Education and Outreach on Storm Water Impacts | Supervisor | Jim Prohaska | 724-694-8835 |
| #2 | Public Involvement/Participation | Supervisor | Jim Prohaska | 724-694-8835 |
| #3 | Illicit Discharge Detection and Elimination (IDD&E) | Supervisor | Jim Prohaska | 724-694-8835 |
| #4 | Construction Site Storm Water Runoff Control | Supervisor | Jim Prohaska | 724-694-8835 |
| #5 | Post-Construction Storm Water Management in New Development and Redevelopment | Supervisor | Jim Prohaska | 724-694-8835 |
| #6 | Pollution Prevention / Good Housekeeping | Supervisor | Jim Prohaska | 724-694-8835 |
| | MCM #1 - PUBLIC EDUCATION AND O | UTREACH ON STORM | WATER IMPACTS | S |
| BN | IP #1: Develop, implement and maintain a written Public | Education and Outreach P | rogram. | |
| 1. | For new permittees only, has the written PEOP been deve | eloped and implemented within | n the first year of per | mit coverage? |
| | ☐ Yes ☐ No | | | |
| 2. | Date of latest annual review of PEOP: June 2024 | Were updates made? | ☐ Yes ⊠ No |) |
| 3. | What were the plans and goals for public education and o | utreach for the reporting perio | d? | |
| | The Township has various stormwater educational material displayed 'Construction Runoff' flyer are among educational material in the offic to Stormwater' guidebook is available to residents at the Township of quality, recycling, garbage collection, links to educational flyers and w | e and also are included in building fice. Information on the MS4 progra | permit applications. 'Hor ım. wavs residents can i | neowner's Guide |
| 4. | Did the MS4 achieve its goal(s) for the PEOP during the re | eporting period? X Ye | s 🗌 No | |
| 5. | Identify specific plans and goals for public education and of the Township will continue to add information on local stormwater is. The Township will distribute stormwater related pamphlets at the Der | sues at public meetings and during | road maintenance or co | nstruction activities. |
| BN | IP #2: Develop and maintain lists of target audience gro | oups present within the area | s served by your N | 1 S4. |
| 1. | For new permittees only, have the target audience lists coverage? | been developed and implem | ented within the firs | t year of permit |
| | ☐ Yes ☐ No | | | |
| 2. | Date of latest annual review of target audience lists: June 2 | 2024 Were update | s made? | s 🛛 No |
| BN | IP #3: Annually publish at least one educational item or | n your Stormwater Manager | nent Program. | |
| 1. | For new permittees only, were stormwater educational a the Internet within the first year of permit coverage? | nd informational items produ | ced and published in | n print and/or on |
| | ☐ Yes ☐ No | | | |
| 2. | Date of latest annual review of educational materials: Jun | e 2024 Were update | es made? | es 🛛 No |
| 3. | Do you have a municipal website? ✓ Yes ☐ No (UR | L: derrytownship.com) | | |

If Yes, what MS4-related material does it contain? Derry Township's website has a page that describes the MS4 program and the six Minimum Control Measures as well as provides links to EPA and PADEP stormwater websites for more information. 4. Describe any other method(s) used during the reporting period to provide information on stormwater to the public: Stormwater posters displayed at Township office, 'Homeowner's Guide to Stormwater Runoff' and 'When it Rains, It Drains' brochures kept and distributed at Township office as well as on their Facebook webpage. 5. Identify specific plans for the publication of stormwater materials for the upcoming year: The Township will have MS4 education material, kids activity pages available for distribution at the Derry Agriculture Fair in the summer 2024. BMP #4: Distribute stormwater educational materials to the target audiences. Identify the two additional methods of distributing stormwater educational materials during the previous reporting period (e.g., displays, posters, signs, pamphlets, booklets, brochures, radio, local cable TV, newspaper articles, other advertisements, bill stuffers, posters, presentations, conferences, meetings, fact sheets, giveaways, or storm drain stenciling). Some methods include stormwater posters being displayed at Township office and the 'Homeowner's Guide to Stormwater Runoff and 'When it Rains, It Drains' brochures kept and distributed at Township office. The Township will continue to addStormwater statements to the monthly public meetings. In addition, they have and will continue to have updates to their Facebook page regarding community clean up events. MCM #1 Comments: MCM #2 - PUBLIC INVOLVEMENT/PARTICIPATION BMP #1: Develop, implement and maintain a written Public Involvement and Participation Program (PIPP) 1. For new permittees only, was the PIPP developed and implemented within one year of permit coverage? ☐ Yes ☐ No ☐ Yes 🏻 No Date of latest annual review of PIPP: June 2024 Were updates made? BMP #2: Advertise to the public and solicit public input on ordinances, SOPs, Pollutant Reduction Plans (PRPs) (if applicable) and TMDL Plans (if applicable), including modifications thereto, prior to adoption or submission to DEP: 1. Was an MS4-related ordinance, SOP, PRP or TMDL Plan developed during the reporting period?

Yes
No If Yes, describe how you advertised the draft document(s) and how you provided opportunities for public review, input and feedback: 3. If an ordinance, SOP or plan was developed or amended during the reporting period, provide the following information: **Date of Public Date of Public Date Enacted or** Ordinance / SOP / Plan Name Submitted to DEP **Notice** Hearing

| | IP #3: Regularly solicit public involvement and participation from the target audience groups using available tribution and outreach methods. |
|-----|---------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------|
| 1. | participation and feedback from target audience groups. Was this meeting or event held during the reporting period? |
| | Yes No If Yes, Date of Meeting or Event: Regular monthly public meetings allow a forum for public to bring stormwater issues to the Supervisors attention. PSA's have been made and will continue to be made at these meetings. |
| 2. | Report instances of cooperation and participation in MS4 activities; presentations the permittee made to local watershed |
| | and conservation organizations; and similar instances of participation or coordination with organizations in the community. The Township has been working with the Spring Crest HOA on a project to retrofit the two stormwater detention ponds on the Spring Crest property as part of the Township's Pollutant Reduction Plan. |
| 3. | Report activities in which members of the public assisted or participated in the meetings and in the implementation of the SWMP, including education activities or efforts such as cleanups, monitoring, storm drain stenciling, or others. The Township has reached out to and continues to work with several property owners for the design and implementation of several stormwater management facilities that will reduce flooding impacts and improve water quality of the affected streams. The Township will continue to work with the Spring Crest HOA on retrofitting the Spring Crest stormwater ponds to reduce flooding and improve stormwater quality. |
| MC | CM #2 Comments: |
| | The Township has also organized a Township wide tire collection drive every year where residents can drop off old tires at the Township public works yard for proper disposal. |
| | MCM #3 – ILLICIT DISCHARGE DETECTION AND ELIMINATION (IDD&E) |
| | IP #1: Develop and implement a written program for the detection, elimination, and prevention of illicit discharges of the regulated small MS4. |
| 1. | For new permittees only, was the written IDD&E program developed within one year of permit coverage? |
| | ☐ Yes ☐ No |
| 2. | Date of latest annual review of IDD&E program: June 2024 Were updates made? Yes No |
| and | IP #2: Develop and maintain map(s) that show permittee and urbanized area boundaries, the location of all outfalls d, if applicable, observation points, and the locations and names of all surface waters that receive discharges from see outfalls. Outfalls and observation points shall be numbered on the map(s). |
| 1. | Have you completed a map(s) that includes all components of BMP #2? ☐ Yes ☐ No |
| | If Yes and you are a new permittee and have not submitted the map(s) previously, attach the map(s) to this report. |
| | If No, date by which permittee expects map(s) to be completed: |
| 2. | Date of last update or revision to map(s): May 2023 |
| 3. | Total No. of Outfalls in MS4: 112 Total No. of Outfalls Mapped: 112 |
| 4. | Total No. of Observation Points: Total No. of Observation Points Mapped: |
| 5. | During the reporting period, have you identified any existing outfalls that have not been previously reported to DEP in an NOI, application or annual report, or are any new MS4 outfalls proposed for the next reporting period? |
| | ☐ Yes ☒ No |

| pe jur ch the | MP #3: In conjunction with the map(s) created under BMP #2 (either on the same map or on a different rmittee shall develop and maintain map(s) that show the entire storm sewer collection system within the prisdiction that are owned or operated by the permittee (including roads, inlets, piping, swales, cate annels, and any other components of the storm sewer collection system), including privately-owned compection system where conveyances or BMPs on private property receive stormwater flows from blicly-owned components. | erm h b one | ittee's asins, ents of |
|------------------------|-------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------|----------------------------|----------------------------------------|
| 1. | Have you completed a map(s) that includes all components of BMP #3? ☒ Yes ☐ No | | |
| | If Yes and you are a new permittee and have not submitted the map(s) previously, attach the map(s) to this repo | rt. | |
| | If No, date by which permittee expects map(s) to be completed: | | |
| 2. | If Yes to #1, is the map(s) on the same map(s) as for outfalls and receiving waters? ✓ Yes ☐ No | | |
| 3. | Date of last update or revision to map(s): May 2023 | | |
| dis an su as | IP #4: Conduct dry weather screenings of MS4 outfalls to evaluate the presence of illicit discharges. It is charges are present, the permittee shall identify the source(s) and take appropriate actions to remove y illicit discharges. The permittee shall also respond to reports received from the public or other agreed or confirmed illicit discharges associated with the storm sewer system, as well as take enforcem necessary. The permittee shall immediately report to DEP illicit discharges that would endanger users do me the discharge, or would otherwise result in pollution or create a danger of pollution or would damage permitted. | or c genc ent wns | correct cies of action stream |
| twi ob: are | r new permittees, all identified outfalls (and if applicable observation points) must be screened during dry weatling the 5-year period following permit coverage. For existing permittees, all identified outfalls (and if servation points) must be screen during dry weather at least once within the 5-year period following permit coverages where past problems have been reported or known sources of dry weather flows occur on a continual basist be screened annually during each year of permit coverage. | app ge a | licable ind, for |
| 1. | How many unique outfalls (and if applicable observation points) were screened during the reporting period? | 63 | ; |
| 2. | Indicate the percentage of all outfalls screened in the past five years. | 56 | % |
| 3. | Indicate the percent of outfalls screened during the reporting period that revealed dry weather flows: | 9 | % |
| 4. | Did any dry weather flows reveal color, turbidity, sheen, odor, floating or submerged solids? Yes No | | |
| 5. | If Yes for #4, attach all sample results to this report with a map identifying the sample location. Explain the action(s) taken in the attachment. | cor | rective |
| 6. | Do you use the MS4 Outfall Field Screening Report form (3800-FM-BCW0521) provided in the permit? ☑ Yes ☐ No | | |
| | If No, attach a copy of your screening report form. | | |
| | IP #5: Enact a Stormwater Management Ordinance or SOP to implement and enforce a stormwater manager ogram that includes prohibition of non-stormwater discharges to the regulated small MS4. | nag | ement |
| 1. | Do you have an ordinance (municipal) or SOP or other mechanism (non-municipal) that prohibits non-discharges? ☒ Yes ☐ No | storr | mwater |
| | If Yes, indicate the date of the ordinance or SOP: 12/01/2020 | | |
| 2. | If Yes to #1, is the ordinance or SOP consistent with DEP's 2022 Model Stormwater Management Ordinance BCW0100j) with respect to authorized non-stormwater discharges? Yes No | (380 | 00-PM- |
| | If Yes to #2 and the ordinance or SOP has not been submitted to DEP previously, attach the ordinance or SOP. | | |

| 3. | | ny violations of the ordinance or SOP du | _ | ☐ Yes ☒ No |
|-------------|----------------------------------------|-------------------------------------------------------------------------------------------------------------------------------|------------------------------------------------------|--------------------------------------------------------------------------|
| | if Yes to #3, c | complete the table below (attach additional | sneets as necessary). | |
| ٧ | iolation Date | Nature of Violation | Responsible Party | Enforcement Taken |
| | | | | |
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| | | | | |
| | | | | |
| 4. | | ove any waiver or variance during the repo an ordinance or SOP? | rting period that allowed ar | exception to non-stormwater discharge |
| | If Yes to #4, ic | dentify the entity that received the waiver o | r variance and the type of r | non-stormwater discharge approved. |
| | , | , | •• | - ' |
| | | | | |
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| BN | 1P #6: Provide | educational outreach to public emplo | yees, business owners a | and employees, property owners, the |
| ge | neral public an | d elected officials (i.e., target audience | s) about the program to c | letect and eliminate illicit discharges. |
| 1. | Was IDD&E-reperiod? ☐ Y | elated information distributed to public en es ⊠ No | nployees, businesses, and | the general public during the reporting |
| | If Yes, what w | as distributed? | | |
| | | | | |
| 2. | _ | -publicized method for employees, busines | sses and the public to repo | rt stormwater pollution incidents? |
| | X Yes ☐ N | No | | |
| 3. | Do you mainta | ain documentation of all responses, action | taken, and the time require | d to take action? 🛛 Yes 🔲 No |
| MC | M #3 Commen | its: | | |
| | | | | |
| | | | | |
| | | | | |
| | | MCM #4 - CONSTRUCTION SITE | STORMWATER RUN | OFF CONTROL |
| Are | you relying on | PA's statewide program for stormwater as | ssociated with construction | activities to satisfy this MCM? |
| \boxtimes | Yes 🗌 No | | | |
| • | Yes, respond to ction) | o questions for BMP Nos. 1, 2 and 3 only | y in this section. If No, re | spond to questions for all BMPs in this |
| ear | th disturbance | mittee may not issue a building or oth e activities requiring an NPDES permit verage (i.e., not expired) under 25 Pa. C | t unless the party propo | al to those proposing or conducting sing the earth disturbance has valid |
| Dui app | ring the reportir provals until DEI | ng period, did you comply with 25 Pa. Co P or a county conservation district (CCD) h | ode § 102.43 (relating to values approved NPDES perm | withholding building or other permits or nit coverage)? |
| | ⊠ Yes □ N | No Dot Applicable (no building permit | applications received) | |

| 5 d | P #2: A municipality or county which issues building or other permits shall notify DEP or the applicable CCD within ays of the receipt of an application for a permit involving an earth disturbance activity consisting of one acre or re, in accordance with 25 Pa. Code § 102.42. |
|------|--------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------|
| | ing the reporting period, did you comply with 25 Pa. Code § 102.42 (relating to notifying DEP/CCD within 5 days of eiving an application involving an earth disturbance activity of one acre or more)? |
| | ☐ Yes ☒ No ☐ Not Applicable (no building permit applications received) |
| | P #3: Enact, implement and enforce an ordinance or SOP to require the implementation and maintenance of E&S strol BMPs, including sanctions for non-compliance, as applicable. |
| 1. | Do you have an ordinance (municipal) or SOP or other mechanism (non-municipal) that requires implementation and maintenance of E&S control BMPs? 🛛 Yes 🗌 No!If Yes, |
| | indicate the date of the ordinance or SOP: 12/01/2020 |
| 2. | If Yes to #1, is the ordinance or SOP consistent with DEP's 2022 Model Stormwater Management Ordinance (3800-PM-BCW0100j)? \boxtimes Yes \square No |
| 3. | If Yes to #2 and the ordinance or SOP has not been submitted previously, attach a copy of the ordinance or SOP. |
| | P #4: Review Erosion and Sediment (E&S) control plans to ensure that such plans adequately consider water lity impacts and meet regulatory requirements. |
| Spe | cify the number of E&S Plans you reviewed during the reporting period: 0 |
| dist | P #5: Conduct inspections regarding installation and maintenance of E&S control measures during earth turbance activities. Maintain records of site inspections, including dates and inspection results, in accordance in the record retention requirements in this permit. |
| Spe | cify the number of E&S inspections you completed during the reporting period: 0 |
| | P #6: Conduct enforcement when installation and maintenance of E&S control measures during earth disturbance vities does not comply with permit and/or regulatory requirements. |
| Spe | cify the number of enforcement actions you took during the reporting period for improper E&S: 0 |
| that | P #7: Develop and implement requirements for construction site operators to control waste at construction sites may cause adverse impacts to water quality. The permittee shall provide education on these requirements to struction site operators. |
| Spe | cify the method(s) by which you are educating construction site operators on controlling waste at construction sites: |
| A fa | ct sheet on Chapter 102 requirements is included with building permit applications. |
| | P #8: Develop and implement procedures for the receipt and consideration of public inquiries, concerns, and rmation submitted by the public to the permittee regarding local construction activities. |
| 1. | A tracking system has been established for receipt of public inquiries and complaints. 🛛 Yes 🗌 No |
| 2. | Specify the number of inquiries and complaints received during the reporting period: 0 |
| MCI | И #4 Comments: |
| | |
| | |

MCM #5 - POST-CONSTRUCTION STORM WATER MANAGEMENT IN NEW DEVELOPMENT AND REDEVELOPMENT BMP #1: Enact, implement and enforce an ordinance or SOP to require post-construction stormwater management from new development and redevelopment projects, including sanctions for non-compliance. 1. Do you have an ordinance (municipal) or SOP or other mechanism (non-municipal) that requires implementation and maintenance of post-construction stormwater management (PCSM) BMPs? X Yes No If Yes, indicate the date of the ordinance or SOP: 12/01/2020 2. If Yes to #1, is the ordinance or SOP consistent with DEP's 2022 Model Stormwater Management Ordinance (3800-PM-BCW0100j)? ☐ Yes ☐ No 3. If Yes to #2 and the ordinance or SOP has not been submitted previously, attach a copy of the ordinance or SOP. BMP #2: Develop and implement measures to encourage and expand the use of Low Impact Development (LID) in new development and redevelopment. Measures should also be included to encourage retrofitting LID into existing development. Enact ordinances consistent with LID practices and repeal sections of ordinances that conflict with LID practices. 1. Do you have an ordinance (municipal) or SOP or other mechanism (non-municipal) that encourages and expands the use of LID in new development and redevelopment? X Yes No If Yes, indicate the date of the ordinance or SOP: 12/2020 2. If Yes to #1, is the ordinance or SOP consistent with DEP's 2022 Model Stormwater Management Ordinance (3800-PM-BCW0100j)? ☐ Yes ☐ No 3. If Yes to #2 and the ordinance or SOP has not been submitted previously, attach a copy of the ordinance or SOP. BMP #3: Ensure adequate O&M of all post-construction stormwater management BMPs that have been installed at development or redevelopment projects that disturb greater than or equal to one acre, including projects less than one acre that are part of a larger common plan of development or sale. 1. Do you have an inventory of all PCSM BMPs that were installed to meet requirements in NPDES Permits for Stormwater Discharges Associated with Construction Activities approved since March 10, 2003? X Yes No If Yes to #1, complete Table 1 on the next page. 2. Has proper O&M occurred during the reporting period for all PCSM BMPs? ☐ Yes ☐ No 3. If No to #2, explain what action(s) the permittee has taken or plans to take to ensure proper O&M. If you are relying on PA's statewide program for stormwater associated with construction activities, you may skip to MCM #6. otherwise complete all questions for BMPs #4 - #6 in this section. BMP #4: Require the implementation of a combination of structural and/or non-structural BMPs that are appropriate to the local community, that minimize water quality impacts, and that are designed to maintain pre-development runoff conditions. 1. Specify the number of PCSM Plans reviewed during the reporting period for projects disturbing greater than or equal to one acre (including projects less than one acre that are part of a larger common plan of development or sale): 4 Has a tracking system been established and maintained to record qualifying projects and their associated BMPs? ☐ Yes 🏻 No

3800-FM-BCW0491 9/2017 Annual MS4 Status Report

PCSM BMP INVENTORY

Table 1. To complete the information needed for MCM #5, BMP #3, list all existing structural BMPs that discharge stormwater to the permittee's MS4 that were installed to satisfy PCSM requirements for earth disturbance activities under Chapter 102, and provide the requested information (see instructions).

| BMP BMP Name Rebecca Drive Detention Pond Prank Circle Detention Pond Red Cut Lodge Detention Pond Barnes House Detention Pond Advanced Carbide Grinding Detention Pond Creenfield Estates Detention Pond Sunview Circle Detention Pond Pond Barnes House Detention Pond Pond Pond Pond Pond Pond | | | | | | | | |
|-----------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------|---------------------|---------|----------------------------------|------------------------------|---------------|-------------------|------------------|---------------------|
| | ше | DA (ac) | Entity Responsible for O&M | Latitude | Longitude | Date Installed | O&M Requirements | NPDES Permit No. |
| | Detention | | Private Owner | 40°18′57.89" | 79°22'10.94" | | | |
| | ention Pond | | Private Owner | 40°18'20.46" | 79°21'19.83" | | | |
| | Detention | 13.10 | Private Owner | 40°19′47.61" | 79°22'42.18" | | | |
| | Detention & 2 | 21.69 | Private Owner | 40°19'8.16" | 79°21'48.16" | | | |
| | Detention | | Private Owner | 40°18'50.26" | 79°22'8.51" | | | |
| | de Grinding Pond | | Private Owner | 40°19'53.81" | 79°19'20.44" | | | |
| | States Pond | | Private Owner | 40°19'59.59" | 79°19'16.79" | | | |
| | Detention | | Private Owner | 40°18'54.31" | 79°20'50.66" | | | |
| 9 Murtha Way | Vay | | Westmoreland County | 40°17'52.02" | 79°21'51.27" | | | |
| 10 Victoria Highlands | hlands | | David Kontor | 40°20'12.9120" 79°19'42.8160 | 79°19'42.8160 | | | |
| 11 | | | | | | | | |
| 12 | | | | | | | | |

| ins ins sh | MP #5: Ensure that controls are installed that shall prevent or minimize water quality impacts. The permittee shall spect all qualifying development or redevelopment projects during the construction phase to ensure proper stallation of the approved structural PCSM BMPs. A tracking system (e.g., database, spreadsheet, or written list) all be implemented to track the inspections conducted and to track the results of the inspections (e.g., BMPs were, were not, installed properly). |
|------------------|----------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------|
| 1. | During the reporting period have you inspected all qualifying development and redevelopment projects during the construction phase to ensure proper installation of approved structural BMPs? |
| | ☐ Yes ☐ No ☒ Not Applicable (no qualifying projects during reporting period) |
| 2. | Has a tracking system been established and maintained to record results of inspections? |
| | Yes □ No |
| | IP #6: Develop a written procedure that describes how the permittee shall address all required components of this CM. |
| in | ve you developed a written plan that addresses: 1) minimum requirements for use of structural and/or non-structural BMPs plans for development and redevelopment; 2) criteria for selecting and standards for sizing stormwater BMPs; and 3) plementation of an inspection program to ensure that BMPs are properly installed? 🛛 Yes 🗌 No |
| MC | CM #5 Comments: |
| | MCM #6 - POLLUTION PREVENTION / GOOD HOUSEKEEPING |
| gei | IP #1: Identify and document all operations that are owned or operated by the permittee and have the potential for nerating pollution in stormwater runoff to the MS4. This includes activities conducted by contractors for the mittee. |
| 1. | Have you identified all facilities and activities owned and operated by the permitee that have the potential to generate stormwater runoff into the MS4? ☒ Yes ☐ No |
| 2. | When was the inventory last reviewed? June 2024 |
| 3. | When was it last updated? March 2021 |
| dis | P #2: Develop, implement and maintain a written O&M program for all operations that could contribute to the charge of pollutants from the MS4, as identified under BMP #1. This program shall address stormwater collection conveyance systems within the regulated MS4. |
| 1. | Have you developed a written O&M program for the operations identified in BMP #1? ☐ Yes ☐ No |
| 2. | Date of last review or update to written O&M program: June 2024 |
| of | P #3: Develop and implement an employee training program that addresses appropriate topics to further the goal preventing or reducing the discharge of pollutants from operations to the regulated small MS4. All relevant ployees and contractors shall receive training. |
| 1. | Have you developed an employee training program? ☐ Yes ☐ No |
| 2. | Date of last review or update to training program: March 2021 Date of latest training: |

| 3. | Training topics covered: | | | | | |
|-----|-------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------|---------------------------------|-------------|--------------------------------------|------------------------------------|----------------------------------------------------------|
| 4. | Monthly safety meetings are conducted in During these safety meetings, MS4 top response are reviewed. Name(s) of training presenter(s): | n house. oics such as | veh | nicle washing ar | nd maintance, ch | nemical storage and spill |
| | Steve Siko, Jim Prohaska | | | | | |
| 5. | Names of training attendees: | | | | | |
| | Steve Siko and Jim Prohaska, other DT | S employees | 6 | | | |
| | | | | | | |
| MC | CM #6 Comments: | | | | | |
| | POLLU | JTANT COI | NTI | ROL MEASUF | RES (PCMs) | |
| | licate the status of implementing PCMs in the contract of the | in Appendice | es A | , B and/or C by | completing the | table below. Skip this section if |
| Ta | sk | | D | ate Completed | Attached | Anticipated Completion Date |
| Sto | orm Sewershed Map(s) | | | | | |
| So | urce Inventory | | | | | |
| Inv | estigation of Suspected Sources | | | | | |
| Ord | dinance/SOP for Controlling Animal Waste | es | | | | |
| PC | M Comments: | | | | | |
| | POLLUTANT R | EDUCTION | 1 P | LANS (PRPs) | AND TMDL P | LANS |
| 1. | Complete this section if the development the latest NOI or application or was requ | nt and submis ired by the pe | ssio erm | on of a PRP and it, regardless of | l/or TMDL Plan v whether DEP ha | vas required as an attachment to s approved the plan(s). |
| | Type of Plan | Submissic Date | on | DEP Approval Date | Surface \ | Naters Addressed by Plan |
| | Chesapeake Bay PRP (Appendix D) | | | | | Chesapeake Bay |
| X | Impaired Waters PRP (Appendix E) | | | 11/14/2018 | Loyalhanna Cree | ek, Saxman Run, McGee Run |
| | TMDL Plan (Appendix F) | | | | | |
| | Combined Chesapeake Bay / Impaired Waters PRP | | | | Che | esapeake Bay, |
| | Combined PRP / TMDL Plan | | | | | |
| | Joint Plan (if checked, list the name of the | ne MS4 group | or | names of all en | tities participating | n the joint plan below) |
| | Joint Plan Participants: | | | | | |

3800-FM-BCW0491 9/2017 Annual MS4 Status Report

| 2. | Identify the pollutants of concern and poll | utant load reduction require | ments under the permit (se | e instructions). |
|----------|-------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------|--------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------|--------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------|-------------------------------------------------------|
| | Type of Plan | TSS Load Reduction (lbs/yr) | TP Load Reduction (lbs/yr) | TN Load Reduction (lbs/yr) |
| | Chesapeake Bay PRP (Appendix D) | | | |
| × | Impaired Waters PRP (Appendix E) | 149,269 | 116.5 | 527 |
| | TMDL Plan (Appendix F) | | | |
| | Combined Chesapeake Bay / Impaired Waters PRP | | | |
| | Combined PRP / TMDL Plan | | | |
| 3. 4. | Date Final Report Demonstrating Achieved Have any modifications to the plan(s) occurs of Yes to #4, was the updated plan(s) substitution of the PRP will be modified with the inclus proposed BMP #2 (Lower Saxman Run of Township was not able to reach an agreed Summary of progress achieved during report of the Penn and Maple Avenue stormwater Sulphur Run Watershed project is still of funding. The project is in final design, we the Township approached a property of substitution for BMP #2. However, the project is substitution for BMP #2. | mitted to DEP approval? mitted to DEP? Yes ic participation requirements. ion of the Penn and Maple ponstructed wetland) with an ement with the property ownorting period. In project and the Meadow Engoing. The Spring Crest point construction anticipated wner in Bradenville as a point with the property owner in Bradenville as a point with the property owner in Bradenville as a point with the property owner in Bradenville as a point with the property of the spring Crest point th | Yes No No No s of the applicable appendix cond, and the substitution on the BMP since the ner of the BMP #2 site. Orive stormwater project are and retrofit project has received begin in 2024. | of now complete. The ntly received water pond as a |
| 6. | Anticipated activities for next reporting per The Spring crest pond retrofit project has anticipated to begin in 2024. The Township will investigate other sites | recently received funding. | | |
| PRF | P/TMDL Plan Comments: | | | |

3800-FM-BCW0491 9/2017 Annual MS4 Status Report

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| NEW BMPs FOR PRP/TMDL F |
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Table 2. List all new structural BMPs installed and ongoing non-structural BMPs implemented during the reporting period that are being used toward achieving load reductions in the permittee's PRP and/or TMDL Plan (see instructions).

| BMP No. | BMP Name | DA (ac) | % Imp. | BMP Extent | Units | Latifude | Latitude Longitude | Date Installed or Implemented | Planning Area? | Ch. 102? | Annual Sediment Load Reduction (Ibs/yr) |
|------------|--------------------------------------|---------|-----------|---------------|-------|--------------|---------------------------|-------------------------------|-------------------|-------------|-----------------------------------------------|
| 7.7.189.00 | Meadow Drive Extended Detention Pond | 98.14 | 20 | | | 40°31'00.14" | 40°31'00.14"-79°35'67.30" | 2022 | \boxtimes | | 30,557 |
| | Penn & Maple Drive Pond | 15.10 | 38 | | | 40°31'27.93" | 40°31'27.93"-79°36'15.64" | 2023 | × | | 7,168 |
| | | | | | | | | - | | | |
| | | | | | | | | | | | |
| | | | | | | . 0 | | | | | |

BMP INVENTORY FOR PRP/TMDL PLAN IMPLEMENTATION

Table 3. List all existing structural BMPs that have been installed in prior reporting periods and are eligible to use toward achieving load reductions in the permittee's PRP and/or TMDL Plan (see instructions).

| .y? | | | | | | |
|------------------------------------------|-----|-------------|--------|-----|-----|--------|
| Satis- factory? | | | | | | |
| Date of Latest Inspect | | | | | | |
| Annual Sediment Load Reduction I(lbs/yr) | 926 | | | | | |
| Date Installe | | | | | | |
| Longitude | - 0 | - 0 | . 0 | • | . 0 | - |
| Latitude | . 0 | ± - 0 | | - 0 | | ÷ • |
| Units | | | *101=- | | | |
| BMP Extent | | | | | | |
| % Imp. | | | | | | |
| DA (ac) | | | | | | |
| BMP Name | | | | | | |
| BMP No. | | | | | | |

CERTIFICATION

For PAG-13 Permittees: I have read the latest PAG-13 General Permit issued by DEP and agree and certify that (1) the permittee continues to be eligible for coverage under the PAG-13 General Permit and (2) the permittee will continue to comply with the conditions of that permit, including any modifications thereto. I understand that if I do not agree to the terms and conditions of the PAG-13 General Permit, I will apply for an individual permit within 90 days of publication of the General Permit. I also acknowledge that any facility construction needed to comply with the General Permit requirements shall be designed, built, operated, and maintained in accordance with operative laws and regulations.

For All Permittees: I certify under penalty of law that this report was 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 in quiry of the person or persons who manage the system, or those persons directly responsible for gathering the information, the information submitted is, to the best of my knowledge and belief, true, accurate, and complete. I am aware that there are significant penalties for submitting false information, including the possibility of fine and imprisonment for knowing violations. See 18 Pa. C.S. § 4904 (relating to unsworn falsification).

TAMES L PROMASKA

Name of Responsible Official

724-694-8835

Telephone No.

Barne June June Signature

8/21/2024

Date

