



ANNUAL MUNICIPAL SEPARATE STORM SEWER SYSTEM (MS4) STATUS REPORT

FOR THE PERIOD July 1, 2020 TO JUNE 30, 2021

| GENERAL INFORMATION | | | | | |
|---|----------------------------|-------------------|------------------|--------------------|--------------------|
| Permittee Name: | Wilkins Township | NPDES Permit No.: | PAG136122 | | |
| Mailing Address: | 110 Pepper Road | Effective Date: | 9/1/18 | | |
| City, State, Zip: | Turtle Creek, PA 15145 | Expiration Date: | March 15, 2023 | | |
| MS4 Contact Person: | Rebecca Vargo | Renewal Due Date: | June 15, 2022 | | |
| Title: | Township Manager | Municipality: | Wilkins Township | | |
| Phone: | 4128246650 | County: | Allegheny | | |
| Email: | rvargo@wilkinstownship.com | | | | |
| Co-Permittees (if applicable): N/A | | | | | |
| Appendix(ces) that permittee is subject to (select all that apply): | | | | | |
| <input checked="" type="checkbox"/> Appendix A <input checked="" type="checkbox"/> Appendix B <input checked="" type="checkbox"/> Appendix C <input type="checkbox"/> Appendix D <input checked="" type="checkbox"/> Appendix E <input type="checkbox"/> Appendix F | | | | | |
| WATER QUALITY INFORMATION | | | | | |
| Are there any discharges to waters within the Chesapeake Bay Watershed? <input type="checkbox"/> Yes <input checked="" type="checkbox"/> No | | | | | |
| Identify all surface waters that receive stormwater discharges from the permittee's MS4 and provide the requested information (see instructions). | | | | | |
| Receiving Water Name | Ch. 93 Class. | Impaired? | Cause(s) | TMDL? | WLA? |
| Chalfant Run | WWF | Yes | Siltration | Yes (Turtle Creek) | Yes (Turtle Creek) |
| Thompson Run | WWF | Yes | Metals, pH | Yes (Turtle Creek) | Yes (Turtle Creek) |
| Sawmill Run | WWF | Yes | Siltation | Yes (Turtle Creek) | Yes (Turtle Creek) |
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GENERAL MINIMUM CONTROL MEASURE (MCM) INFORMATION

Have you completed all MCM activities required by the permit for this reporting period? Yes No

List the current entity responsible for implementing each MCM of your SWMP, along with contact name and phone number.

| MCM | Entity Responsible | Contact Name | Phone |
|--|--------------------|---------------|------------|
| #1 Public Education and Outreach on Storm Water Impacts | Wilkins Township | Rebecca Vargo | 4128246650 |
| #2 Public Involvement/Participation | Wilkins Township | Rebecca Vargo | 4128246650 |
| #3 Illicit Discharge Detection and Elimination (IDD&E) | Wilkins Township | Rebecca Vargo | 4128246650 |
| #4 Construction Site Storm Water Runoff Control | Wilkins Township | Rebecca Vargo | 4128246650 |
| #5 Post-Construction Storm Water Management in New Development and Redevelopment | Wilkins Township | Rebecca Vargo | 4128246650 |
| #6 Pollution Prevention / Good Housekeeping | Wilkins Township | Rebecca Vargo | 4128246650 |

MCM #1 – PUBLIC EDUCATION AND OUTREACH ON STORM WATER IMPACTS

BMP #1: Develop, implement and maintain a written Public Education and Outreach Program.

1. For new permittees only, has the written PEOP been developed and implemented within the first year of permit coverage?
 Yes No

2. Date of latest annual review of PEOP: **5/2021** Were updates made? Yes No

3. What were the plans and goals for public education and outreach for the reporting period?
The Township planned to hold public meetings/presentations concerning the MS4 Program and PRP. Plans also included to continue providing publications on the Township website and in the Municipal Building. Newsletters are given to residents quarterly and stormwater information is provided. Due to COVID, some plans of having public interactions were not able to be carried out.

4. Did the MS4 achieve its goal(s) for the PEOP during the reporting period? Yes No

5. Identify specific plans and goals for public education and outreach for the upcoming year:
The Township has continued to provide at least 3 avenues of providing information to the public. This includes information on the website, stormwater information provided in the newsletter, and pamphlets available at the Township building. Wilkins Township plans to update the information given to the public yearly so that the same articles and pamphlets are being used every year. The pamphlets and information will have dates on them to show that the information is being updated. In addition, the annual reports will be provided on the website for residents to review.

BMP #2: Develop and maintain lists of target audience groups present within the areas served by your MS4.

1. For new permittees only, have the target audience lists been developed and implemented within the first year of permit coverage?
 Yes No

2. Date of latest annual review of target audience lists: **5/2021** Were updates made? Yes No

BMP #3: Annually publish at least one educational item on your Stormwater Management Program.

1. For new permittees only, were stormwater educational and informational items produced and published in print and/or on the Internet within the first year of permit coverage?
 Yes No

2. Date of latest annual review of educational materials: **5/2021** Were updates made? Yes No
3. Do you have a municipal website? Yes No (URL:
www.wilkinstownship.com)

If Yes, what MS4-related material does it contain?

Township website contains the Pollution Reduction Plan as well as educational materials; Stream Maintenance Booklet for Homeowners and Stormwater Activity Book for Kids. The quarterly newsletter contains stormwater information as well. Moving forward, the Township plans to link the annual status reports to the website for viewing. The information on the website will also be updated and changed at least annually.

4. Describe any other method(s) used during the reporting period to provide information on stormwater to the public:
 Newsletter is distributed to residents. Copies of the newsletter are also available on the website along with workbooks for children. The municipal building has stormwater pamphlets that are available to take. All information provided to residents will be updated at least once annually. Dates will be provided on information to show when the updates have been made.
5. Identify specific plans for the publication of stormwater materials for the upcoming year:
 Continue to publish stormwater education to the public via website, mail and newsletter. The Township has a goal to distribute education to target audience groups specifically i.e. provide restaurants information on how to properly dispose of grease and oil. Stormwater information such as written plans and annual reports will be added to the website per the recommendation of the DEP MS4 inspector.

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).

Public meeting/presentation; PRP on website. The Township provides pet waste materials and general stormwater information to the residents at local parks provided by the ALCOSAN pet waste program. There are also plans to provide informational signage next to the new rain garden to show residents the benefits of having green infrastructure. Pamphlets and newsletters with stormwater information are updated and provided to residents for their viewing.

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
2. Date of latest annual review of PIPP: _____ Were updates made? Yes No

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
2. 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:

| Ordinance / SOP / Plan Name | Date of Public Notice | Date of Public Hearing | Date Enacted or Submitted to DEP |
|-----------------------------|-----------------------|------------------------|----------------------------------|
|-----------------------------|-----------------------|------------------------|----------------------------------|

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

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|--|--|--|--|
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BMP #3: Regularly solicit public involvement and participation from the target audience groups using available distribution and outreach methods.

1. At least one public meeting or other MS4 event must be held during the 5-year permit coverage period to solicit 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: Due to COVID, public meetings were on hold for the majority of the reporting period. However, the college intern presented to the elected officials the updated plans that were drafted/implemented at the **January 25, 2021** meeting.

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.

Due to COVID, most in-person activities were put on hold. The Township organizes a yearly Clean Up in April, and they continued to have the event in 2021, but it looked a little different. The Township provided cleanup items and volunteers could come to the Township building to pick them up. There was no gathering before or after in order to stay safe and socially distanced.

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.

Annual Township Cleanup Day is usually held in April, but due to COVID, the cleanup items were provided to volunteers and no in person gatherings were held. The Township also held a public meeting that residents could have virtually attended regarding the college intern's stormwater work. The intern presented on the written plans that were implemented.

MCM #2 Comments:

The Township also has a community garden that the volunteers run. Volunteers are going to build a shed and the Township will be providing a rain barrel to capture the runoff from the shed. Information will be provided about the benefits of runoff reuse. There are also leaf, grass and compost collections.

MCM #3 – ILLICIT DISCHARGE DETECTION AND ELIMINATION (IDD&E)

BMP #1: Develop and implement a written program for the detection, elimination, and prevention of illicit discharges into 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: Were updates made? Yes No

BMP #2: Develop and maintain map(s) that show permittee and urbanized area boundaries, the location of all outfalls and, if applicable, observation points, and the locations and names of all surface waters that receive discharges from those 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): 7/2018

3. Total No. of Outfalls in MS4: 6 Total No. of Outfalls Mapped: 6

4. Total No. of Observation Points: Unknown 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

If Yes, select: Existing Outfall(s) Identified New Outfall(s) Proposed

BMP #3: In conjunction with the map(s) created under BMP #2 (either on the same map or on a different map), the permittee shall develop and maintain map(s) that show the entire storm sewer collection system within the permittee's jurisdiction that are owned or operated by the permittee (including roads, inlets, piping, swales, catch basins, channels, and any other components of the storm sewer collection system), including privately-owned components of the collection system where conveyances or BMPs on private property receive stormwater flows from upstream publicly-owned components.

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 report.

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): Due to DEP's designation of outfall definition, the Department of Public Works is currently updating mapping and will provide DEP with a copy once completed.

BMP #4: Conduct dry weather screenings of MS4 outfalls to evaluate the presence of illicit discharges. If any illicit discharges are present, the permittee shall identify the source(s) and take appropriate actions to remove or correct any illicit discharges. The permittee shall also respond to reports received from the public or other agencies of suspected or confirmed illicit discharges associated with the storm sewer system, as well as take enforcement action as necessary. The permittee shall immediately report to DEP illicit discharges that would endanger users downstream from the discharge, or would otherwise result in pollution or create a danger of pollution or would damage property.

For new permittees, all identified outfalls (and if applicable observation points) must be screened during dry weather at least twice within the 5-year period following permit coverage. For existing permittees, all identified outfalls (and if applicable observation points) must be screened during dry weather at least once within the 5-year period following permit coverage and, for areas where past problems have been reported or known sources of dry weather flows occur on a continual basis, outfalls must be screened annually during each year of permit coverage.

1. How many unique outfalls (and if applicable observation points) were screened during the reporting period? 0
2. Indicate the percentage of all outfalls screened in the past five years. 100%
3. Indicate the percent of outfalls screened during the reporting period that revealed dry weather flows: 0%
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 corrective action(s) taken in the attachment.
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.

BMP #5: Enact a Stormwater Management Ordinance or SOP to implement and enforce a stormwater management program that includes prohibition of non-stormwater discharges to the regulated small MS4.

1. Do you have an ordinance (municipal) or SOP or other mechanism (non-municipal) that prohibits non-stormwater discharges? Yes No
If Yes, indicate the date of the ordinance or SOP: **12/10/2018**
2. If Yes to #1, is the ordinance or SOP consistent with DEP's 2022 Model Stormwater Management Ordinance (3800-PM-BCW0100j) with respect to authorized non-stormwater discharges? Yes No

If Yes to #2 and the ordinance or SOP has not been submitted to DEP previously, attach the ordinance or SOP.

3. Were there any violations of the ordinance or SOP during the reporting period? Yes No
If Yes to #3, complete the table below (attach additional sheets as necessary).

| Violation Date | Nature of Violation | Responsible Party | Enforcement Taken |
|----------------|---------------------|-------------------|-------------------|
| | | | |
| | | | |
| | | | |

4. Did you approve any waiver or variance during the reporting period that allowed an exception to non-stormwater discharge provisions of an ordinance or SOP? Yes No
If Yes to #4, identify the entity that received the waiver or variance and the type of non-stormwater discharge approved.

BMP #6: Provide educational outreach to public employees, business owners and employees, property owners, the general public and elected officials (i.e., target audiences) about the program to detect and eliminate illicit discharges.

- Was IDD&E-related information distributed to public employees, businesses, and the general public during the reporting period? Yes No
If Yes, what was distributed?
- Is there a well-publicized method for employees, businesses and the public to report stormwater pollution incidents?
 Yes No
- Do you maintain documentation of all responses, action taken, and the time required to take action? Yes No

MCM #3 Comments:

The written plan for MCM 3 will be updated to include that per DEP Inspector's opinion, the outfalls should be screened more than once per permit cycle. The public works personnel will visually inspect the outfalls several times throughout the permit cycle.

MCM #4 – CONSTRUCTION SITE STORMWATER RUNOFF CONTROL

Are you relying on PA's statewide program for stormwater associated with construction activities to satisfy this MCM?
 Yes No
(If Yes, respond to questions for BMP Nos. 1, 2 and 3 only in this section. If No, respond to questions for all BMPs in this section)

BMP #1: The permittee may not issue a building or other permit or final approval to those proposing or conducting earth disturbance activities requiring an NPDES permit unless the party proposing the earth disturbance has valid NPDES Permit coverage (i.e., not expired) under 25 Pa. Code Chapter 102.

During the reporting period, did you comply with 25 Pa. Code § 102.43 (relating to withholding building or other permits or approvals until DEP or a county conservation district (CCD) has approved NPDES permit coverage)?
 Yes No Not Applicable (no building permit applications received)

BMP #2: A municipality or county which issues building or other permits shall notify DEP or the applicable CCD within 5 days of the receipt of an application for a permit involving an earth disturbance activity consisting of one acre or more, in accordance with 25 Pa. Code § 102.42.

During the reporting period, did you comply with 25 Pa. Code § 102.42 (relating to notifying DEP/CCD within 5 days of receiving an application involving an earth disturbance activity of one acre or more)?

Yes No Not Applicable (no building permit applications received)

BMP #3: Enact, implement and enforce an ordinance or SOP to require the implementation and maintenance of E&S control 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: **12/10/2018**

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 #4: Review Erosion and Sediment (E&S) control plans to ensure that such plans adequately consider water quality impacts and meet regulatory requirements.

Specify the number of E&S Plans you reviewed during the reporting period:

BMP #5: Conduct inspections regarding installation and maintenance of E&S control measures during earth disturbance activities. Maintain records of site inspections, including dates and inspection results, in accordance with the record retention requirements in this permit.

Specify the number of E&S inspections you completed during the reporting period:

BMP #6: Conduct enforcement when installation and maintenance of E&S control measures during earth disturbance activities does not comply with permit and/or regulatory requirements.

Specify the number of enforcement actions you took during the reporting period for improper E&S:

BMP #7: Develop and implement requirements for construction site operators to control waste at construction sites that may cause adverse impacts to water quality. The permittee shall provide education on these requirements to construction site operators.

Specify the method(s) by which you are educating construction site operators on controlling waste at construction sites:

BMP #8: Develop and implement procedures for the receipt and consideration of public inquiries, concerns, and information 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:

MCM #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? Yes No
If Yes, indicate the date of the ordinance or SOP: **12/10/2018**
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? Yes No
If Yes, indicate the date of the ordinance or SOP: **12/10/2018**
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? 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.

The response to No. 2 is not "No" for all facilities. All facilities installed since the Township Ordinance was adopted in 2012 are required to execute and Operation and Maintenance Agreement with the Township and conduct proper O&M activities. Additionally, the Township is currently implementing a new GIS system in which the inventory of SWM BMPs will be updated and maintained. This system will also be used to track inspections and O&M data for the SWM BMPs.

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): **0**

2. Has a tracking system been established and maintained to record qualifying projects and their associated BMPs?

Yes No

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 No. | BMP Name | DA (ac) | Entity Responsible for O&M | Latitude | Longitude | Date Installed | O&M Requirements | NPDES Permit No. |
|---------|-----------------|---------|----------------------------|-----------|-----------|----------------|------------------|------------------|
| 1 | Home Depot | 7.7 | Home Depot | 40°25'40" | 79°48'19" | | | |
| 2 | Vineseian Place | | HOA | 40°25'24" | 79°49'43" | | | |
| 3 | | | | ° ' " | ° ' " | | | |
| 4 | | | | ° ' " | ° ' " | | | |
| 5 | | | | ° ' " | ° ' " | | | |
| 6 | | | | ° ' " | ° ' " | | | |
| 7 | | | | ° ' " | ° ' " | | | |
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| 11 | | | | ° ' " | ° ' " | | | |
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| 14 | | | | ° ' " | ° ' " | | | |
| 15 | | | | ° ' " | ° ' " | | | |
| 16 | | | | ° ' " | ° ' " | | | |

BMP #5: Ensure that controls are installed that shall prevent or minimize water quality impacts. The permittee shall inspect all qualifying development or redevelopment projects during the construction phase to ensure proper installation of the approved structural PCSM BMPs. A tracking system (e.g., database, spreadsheet, or written list) shall be implemented to track the inspections conducted and to track the results of the inspections (e.g., BMPs were, or 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

BMP #6: Develop a written procedure that describes how the permittee shall address all required components of this MCM.

Have you developed a written plan that addresses: 1) minimum requirements for use of structural and/or non-structural BMPs in plans for development and redevelopment; 2) criteria for selecting and standards for sizing stormwater BMPs; and 3) implementation of an inspection program to ensure that BMPs are properly installed? Yes No

MCM #5 Comments:

A document has been implemented in the reporting period that addresses how PCSM BMPs will be inspected. All follow up will be documented and recording according to the plan.

MCM #6 – POLLUTION PREVENTION / GOOD HOUSEKEEPING

BMP #1: Identify and document all operations that are owned or operated by the permittee and have the potential for generating pollution in stormwater runoff to the MS4. This includes activities conducted by contractors for the permittee.

1. Have you identified all facilities and activities owned and operated by the permittee that have the potential to generate stormwater runoff into the MS4? Yes No
2. When was the inventory last reviewed? **5/2021**
3. When was it last updated? **5/2021**

BMP #2: Develop, implement and maintain a written O&M program for all operations that could contribute to the discharge of pollutants from the MS4, as identified under BMP #1. This program shall address stormwater collection or 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: **5/2021**

BMP #3: Develop and implement an employee training program that addresses appropriate topics to further the goal of preventing or reducing the discharge of pollutants from operations to the regulated small MS4. All relevant employees 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: **5/2021** Date of latest training: **n.a**

3. Training topics covered:
4. Name(s) of training presenter(s):
5. Names of training attendees:

MCM #6 Comments:

Organized employee training sessions will be implemented in winter 2021. Employees will receive ongoing training/updates of operational and regulatory requirements by Township Administration, Public Works, and Engineering personnel.

POLLUTANT CONTROL MEASURES (PCMs)

Indicate the status of implementing PCMs in Appendices A, B and/or C by completing the table below. Skip this section if PCMs are not applicable.

| Task | Date Completed | Attached | Anticipated Completion Date |
|---|----------------|-------------------------------------|-----------------------------|
| Storm Sewershed Map(s) | 7/2018 | <input type="checkbox"/> | |
| Source Inventory | 9/2021 | <input checked="" type="checkbox"/> | 9/2021 |
| Investigation of Suspected Sources | | <input type="checkbox"/> | 9/2022 |
| Ordinance/SOP for Controlling Animal Wastes | Chapter 65 | <input type="checkbox"/> | |

PCM Comments:

POLLUTANT REDUCTION PLANS (PRPs) AND TMDL PLANS

1. Complete this section if the development and submission of a PRP and/or TMDL Plan was required as an attachment to the latest NOI or application or was required by the permit, regardless of whether DEP has approved the plan(s).

| Type of Plan | Submission Date | DEP Approval Date | Surface Waters Addressed by Plan |
|--|-----------------|-------------------|---|
| <input type="checkbox"/> Chesapeake Bay PRP (Appendix D) | | | Chesapeake Bay |
| <input checked="" type="checkbox"/> Impaired Waters PRP (Appendix E) | 9/2017 | 9/2018 | Thompson Run, Sawmill Run, Chalfant Run |
| <input type="checkbox"/> TMDL Plan (Appendix F) | | | |
| <input type="checkbox"/> Combined Chesapeake Bay / Impaired Waters PRP | | | Chesapeake Bay, |
| <input type="checkbox"/> Combined PRP / TMDL Plan | | | |

- Joint Plan (if checked, list the name of the MS4 group or names of all entities participating in the joint plan below)
Joint Plan Participants:

2. Identify the pollutants of concern and pollutant load reduction requirements under the permit (see instructions).

| Type of Plan | TSS Load Reduction (lbs/yr) | TP Load Reduction (lbs/yr) | TN Load Reduction (lbs/yr) |
|--|-----------------------------|----------------------------|----------------------------|
| <input type="checkbox"/> Chesapeake Bay PRP (Appendix D) | | | |
| <input checked="" type="checkbox"/> Impaired Waters PRP (Appendix E) | 125,131 | | |
| <input type="checkbox"/> TMDL Plan (Appendix F) | | | |
| <input type="checkbox"/> Combined Chesapeake Bay / Impaired Waters PRP | | | |
| <input type="checkbox"/> Combined PRP / TMDL Plan | | | |

3. Date Final Report Demonstrating Achievement of Pollutant Load Reductions Due: 8/31/2023

4. Have any modifications to the plan(s) occurred since DEP approval? Yes No

If Yes to #4, was the updated plan(s) submitted to DEP? Yes No

If Yes to #4, did you comply with the public participation requirements of the applicable appendix? Yes No

If Yes to #4, describe the plan modifications.

5. Summary of progress achieved during reporting period.

The Township's permit and PRP was approved on 9/1/2018. The Township updated the Stormwater Management Ordinance in December of 2018 to meet the requirements of the County's Act 167 Plan. Wilkins Township continues to strive to meet MS4 regulations and are taking steps towards improving the program while continuing the efforts that have already been made. In addition, the Township installed a bioswale located at Lions Park. This BMP will be added to the PRP as an amendment and given to DEP for approval.

6. Anticipated activities for next reporting period.

There are many goals for the next reporting period including updating the mapping of the storm sewer system, develop and implement new written plans for all MCMs, provide new avenues of education outreach for the residents and target audience groups, design Pollution Reduction Plan projects and complete permitting that is required.

PRP/TMDL Plan Comments:

NEW BMPs FOR PRP/TMDL PLAN IMPLEMENTATION

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 | Latitude | Longitude | Date Installed or Implemented | Planning Area? | Ch. 102? | Annual Sediment Load Reduction (lbs/yr) |
|---------|---------------------|---------|--------|------------|-------|-----------|-----------|-------------------------------|--------------------------|--------------------------|---|
| 1 | Lions Park Bioswale | 1.14 | 66 | 30x120 | FT | 40 25'21" | 79 50'26" | 2020 | <input type="checkbox"/> | No | 1296.40 |
| | | | | | | o ' " | o ' " | | <input type="checkbox"/> | <input type="checkbox"/> | |
| | | | | | | o ' " | o ' " | | <input type="checkbox"/> | <input type="checkbox"/> | |
| | | | | | | o ' " | o ' " | | <input type="checkbox"/> | <input type="checkbox"/> | |
| | | | | | | o ' " | o ' " | | <input type="checkbox"/> | <input type="checkbox"/> | |

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).

| BMP No. | BMP Name | DA (ac) | % Imp. | BMP Extent | Units | Latitude | Longitude | Date Installed | Annual Sediment Load Reduction (lbs/yr) | Date of Latest Inspection | Satisfactory? |
|---------|----------|---------|--------|------------|-------|----------|-----------|----------------|---|---------------------------|--------------------------|
| | | | | | | o ' " | o ' " | | | | <input type="checkbox"/> |
| | | | | | | o ' " | o ' " | | | | <input type="checkbox"/> |
| | | | | | | o ' " | o ' " | | | | <input type="checkbox"/> |
| | | | | | | o ' " | o ' " | | | | <input type="checkbox"/> |
| | | | | | | o ' " | o ' " | | | | <input type="checkbox"/> |
| | | | | | | o ' " | o ' " | | | | <input type="checkbox"/> |

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.

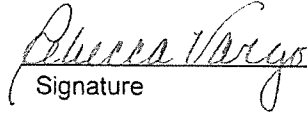
For All Permittees: I certify under penalty of law that this report was prepared under my direction or supervision in accordance with a system designed to assure that qualified personnel properly gathered and evaluated the information submitted. Based on my inquiry of the person or persons who manage 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).

Rebecca Vargo

Name of Responsible Official

(412) 824-6650

Telephone No.



Signature

09/29/2021

Date