

Carroll County Water Resource Coordination Council

Hampstead * Manchester * Mt. Airy * New Windsor
Carroll County Health Department



* Sykesville * Taneytown * Union Bridge * Westminster
Carroll County Government

WRCC Meeting Summary

December 17, 2025

Attendees:

Municipalities:

- Kevin Hann, Chair, Hampstead
- Jim Wiprecht, Vice Chair, Taneytown
- Zac Amoss, Westminster
- Gary Dye, New Windsor
- Greg Howell, Westminster
- Brian Johnson, Mount Airy
- Mayor Perry Jones, Union Bridge
- Rodney Kuhns, Manchester
- Matt Leister, Manchester
- Jim Roark, Hampstead
- Kevin Rubenstein, Sykesville
- Dick Swanson, Mount Airy

CC PLM:

- Brenda Dinne
- Glenn Edwards
- Chris Heyn, PLM Director
- Claire Hirt
- Byron Madigan
- Mitch Masser
- Denise Mathias
- Zach Neal
- Janet O'Meara

Health Department:

- Richard Brace
- Nicole Bowman

CCG Others:

- Andy Watcher, CC DPW
- Bryan Bokey, CC DPW
- Lexi Biondo, CC M&B

Guest Speakers:

- John Graff, MDE

Others:

-

1. Opening Statement

Chair

- Mr. Hann opened the meeting at 2:30 pm. He wished everyone a happy holiday.

Vice Chair

- Mr. Wiprecht echoed Mr. Hann's holiday wishes!

2. Approval of Meeting Summary - October 22, 2025

Approval of the October meeting summary was discussed. No changes were made. No meeting was held in November.

APPROVAL OF MINUTES: Motion was made by Jim Wiprecht and seconded by Dick Swanson to approve the October 22, 2025, meeting summary. Motion carried.

3. Overview of 17SI (Swimming Pool Discharge Permit) and the 17/25HT (Hydrostatic Testing Permit) – John Graff, MDE

- Mr. Graff works for Maryland Department of the Environment (MDE) in the Water and Science Administration, Wastewater Pollution Prevention & Reclamation Program, Industrial and General Permits Division. He reviews and issues general and industrial permits for the types of permits discussed today.
- Mr. Graff reviewed the purpose and requirements for the 17HT permit, which applied to discharges from tanks, pipes, dewatering, groundwater remediation, etc. The 17HT permit is becoming the 25HT permit.
- Mr. Graff also presented information on the 17SI permit for swimming pool discharge. Those discharging their private, residential swimming pool water do not need to apply. However, they should be mindful not to be discharging to a neighbor's property.
- Some questions were raised regarding requirements for PFAS non-detect.

Reference/Attachment:

- *PowerPoint: General Permit for Discharges from Tanks, Pipes, Other Liquid Containment Structures, Dewatering Activities, and Groundwater Remediation (17HT/25HT – NPDES # MDG670000) & General Permit for Discharges from Swimming Pools and Spas (17SI – NPDES # MDG760000)*

4. Comments on MDE Proposed Stormwater Regulations – Chris Heyn

- MDE released an unofficial version of proposed new stormwater regulations for review and comment. The final draft will be released via the Maryland Register next summer.
- Draft comments were reviewed by the municipalities prior to the meeting. No additional comments were offered at the meeting.
- Some key concerns still looming relate to requirements associated with flooding and conveyance and volume,
- Mr. Heyn will finalize the comment letter and send it to MDE by December 19. The final letter will be shared with the municipalities.

Reference/Attachment:

- n/a

5. Comments on Draft NPDES MS4 2025 Annual Report – Claire Hirt

- The draft annual report was circulated to the municipalities for review prior to the meeting. No additional comments were offered.
- Ms. Hirt anticipates submitting the report to MDE on December 19. There are a lot of items to be submitted with the report this year, such as the Countywide TMDL Implementation Plan, good housekeeping plans, salt management plans, and geodatabase. The appendices will be provided to MDE on a thumb drive.
- A survey will be sent to the municipalities to identify how many printed copies each needs.

Reference/Attachment:

- <https://www.carrollcountymd.gov/government/directory/planning-land-management/protecting-carroll-county-waters-npdes/annual-reports/>

6. Water Resource Element (WRE 2024) Update – Brenda Dinne

- The draft plan element was sent to MDP on November 12, 2025, to begin the required 60-day State-agency review period. Comments were requested by January 15, 2026.
- The draft plan element is available for public review and comment on the WRE webpage. Written comments are due by the close of the last planning commission public hearing.
- A public information session will be held on the evening of January 14. The municipal representatives are invited to participate if they feel there may be public attending with questions on their systems.

- The County Planning Commission will hold a public hearing on the evening of February 4. The municipal planning commissions are invited to join in that public hearing or hold their own individual public hearing, sometime between January 16 and February 15.
- All comments will be forwarded to Brenda Dinne to compile. Comments will be evaluated and staff recommendations prepared for any appropriate revisions.

Reference/Attachment:

- <https://www.carrollcountymd.gov/government/directory/planning-land-management/comprehensive-planning/land-use-functional-plans/functional-plans-and-reports/water-resources-element/>

7. Municipal Stormwater Projects Update – Janet O’Meara

- Ms. Hirt reviewed the status of the projects.

Reference/Attachment:

- *Municipal Project Status, December 2025*

8. PFAS Discussion

- The Town of Mount Airy will be issuing updated PFAS information to residents on the status of PFAS remediation in the town. The final copy will be shared with the other municipalities.
- Mr. Swanson requested the other municipalities send him copies of the types of information they have provided to property owners.

Reference/Attachment:

- n/a

9. Other

- Staff Introduction: Ms. Hirt introduced Nick Totushek, who started in September as the Watershed Engineer, filling Gianni Assi’s position.
- Staff Retirements: Sandy Baber, GIS Manager for PLM’s GIS Office, will be retiring at the end of December. Mike Roberts will be stepping into her position. Tim Hare, Environmental Inspection Manager, will be retiring in early January. Robin Hill will fill Tim’s position.
- Good Housekeeping Plans (GHPs): The GHPs will roll out live in 2026. They will be laminated
- Salt Management: The way the salt numbers need to be reported may look off to some of the municipalities compared to what has been done. These numbers will be reported, but additional narrative to explain them can be included in the annual report next year. In addition, the permit requires outreach to homeowners. MDE and the Environmental Advisory Council have outreach publications that will be shared with the municipalities.
- Water & Sewer Master Plan, Fall Amendment: Comments from MDP and MDE on the draft were received and need to be addressed. The amendment will be taken to the Board of County Commissioners on December 18 for approval to go to public hearing. The hearing will be held January 8 or 15. After the Board adopts/approves the amendment, the final will be sent to MDP and MDE.
- MDE Legislation for 2026 Session: Mr. Heyn reported that DHCD will be pushing an affordable housing bill this year that could have significant impact to local jurisdictions.
- January Meeting: The next meeting will be held on January 28.

Reference/Attachment:

- *MDE’s Resources for Salt Management at Home:*
<https://mde.maryland.gov/programs/water/319NonPointSource/Pages/Homeowners.aspx>
- *EAC Guide to Salt Management for Carroll County Homeowners*
<https://www.carrollcountymd.gov/media/17123/guide-to-salt-mgmt-for-homeowners-2022-2022-oct-20.pdf>

10. Adjournment

The meeting adjourned at 3:50 PM.

MEETING ADJOURNMENT: Motion was made by Jim Wieprecht and seconded by Dick Swanson to adjourn the December 17, 2025, meeting. Motion carried.

Upcoming Meetings:

Regular Monthly Meeting – January 28, 2026



Maryland
Department of
the Environment

**General Permit for Discharges from Tanks, Pipes, Other
Liquid Containment Structures, Dewatering Activities, and
Groundwater Remediation (17HT/25HT – NPDES #
MDG670000)**

&

**General Permit for Discharges from Swimming Pools and
Spas (17SI – NPDES # MDG760000)**

Carroll County Water Resource Coordination Council
December 17, 2025

Presented By:
John Graff



Agenda

Existing/Expired 17HT Permit

- Eligibility
- Limitations and Requirements
- Carroll County Examples

25HT Renewal

- Draft permit changes

17SI Permit

- Eligibility and Requirements



17HT General Permit



Maryland
Department of
the Environment

Larry Hogan, Governor
Boyd K. Rutherford, Lt. Governor
Ben Grumbles, Secretary
Horacio Tablada, Deputy Secretary

GENERAL PERMIT FOR DISCHARGES FROM TANKS, PIPES, OTHER LIQUID CONTAINMENT STRUCTURES, DEWATERING ACTIVITIES, AND GROUNDWATER REMEDIATION

GENERAL DISCHARGE PERMIT NO. 17HT

NPDES PERMIT NO. MDG67

Effective Date: August 1, 2020

Expiration Date: July 31, 2025



17HT Eligible Discharge Categories

Eligible Discharges

This permit covers the following discharges:

1. **Discharge Category A:** Wastewater from the disinfection (only disinfection agents containing bromide or chloride are authorized) or hydrostatic testing of pipes, pipelines or tanks, excluding sources from potable water systems;
2. **Discharge Category B:** Discharges from potable water systems resulting from the overflow, flushing, disinfection, hydrostatic testing, mechanical cleaning, or dewatering of vessels or structures used to store or convey potable water;
3. **Discharge Category C:** Dewatering from construction activities¹;
4. **Discharge Category D:** Groundwater which has been contaminated by volatile or semi-volatile organics, including that resulting from foundation drainage, which has been treated to remove organic compounds by air stripping, air sparging, activated carbon absorption, or equivalently treated wastewater from groundwater remediation sites not covered by the General Discharge Permit of Treated Ground Water From Oil Contaminated Ground Water Sources to Surface or Ground Waters of the State;
5. **Discharge Category E:** Wastewater from draining or flushing of fire control systems;
6. **Discharge Category F:** Untreated "water" from water storage or distribution systems, including but not limited to hydrogeologic/aquifer/well head yield-testing; where the effluent flow is greater 10,000 gallons per day (as a monthly average)²;
7. **Discharge Category G:** Treated tank bottom wastewater from petroleum (i.e., gasoline, kerosene, fuel oil, 'Number 6 oil' and aviation fuel only) storage tanks to surface waters; and
8. **Discharge Category H:** Stormwater discharges from storage tank containment structures³.



Universal Permit Limitations

- Erosion and Sediment Control
 - Narrative stabilization requirements
 - References MDE's Online E&SC Resources for guidance
- Training/Contractors
 - Specifies that permit holder is responsible
 - Requires maintenance of training records
- Visual Inspection (as frequently as possible; at least once daily when discharging)
- Chemical Additives
 - Narrative best management practices, including documentation in PPP
 - Automatic approval for some additives



Universal Permit Limitations

• Erosion and Sediment Control

Part III.C.1 (page 13 of permit)

Erosion and Sediment Control

You must minimize erosion a) consistent with the facility's approved erosion and sediment control (E&SC) plan or b) by stabilizing exposed soils at your facility in order to minimize pollutant discharges and placing flow velocity dissipation devices at discharge locations to minimize channel and streambank erosion and scour in the immediate vicinity of discharge points. Any gullying greater than six inches in depth should be considered excessive erosion. These requirements include timeframes for the temporary and permanent stabilization of all inactive, disturbed areas; which are either identified on your E&SC plan or if you don't have an approved E&SC plan, stabilization is to be completed within three (3) calendar days for perimeter sediment controls and slopes steeper than 3:1 and seven (7) calendar days for all other areas not under active grading. You must also use structural and non-structural control measures to minimize the discharge of sediment. In selecting, designing, installing, and implementing appropriate control measures, you are encouraged to consult with the Department's Soil Erosion & Sediment Control resources (<https://mde.wwp.page.link/ESCRegs>).

- Flow devices
- Riprap
- Vegetative stabilization
- Filter Log/Berm
- Mattings
- Sediment traps/basins
- Etc.



Universal Permit Limitations

- Pollution Prevention Plan (PPP)
 - Required for all dischargers with reasonable potential (numeric limits, across land, etc)
 - Treatment plans should have already been in place – this simply requires documentation
 - No specific format required; only contents



Universal Permit Limitations

- **Pollution Prevention Plan (PPP)**

Part III.C.2 (page 13 of permit)

Pollution Prevention Plan

You must develop a Pollution Prevention Plan (PPP) for any discharges which are subject to numeric effluent limitations, may pollute via erosion (discharge across land), or have a reasonable potential to cause an in-stream exceedance of a water quality standard. The PPP must include a **description of any means of wastewater treatment** (including a list of any chemical additives and corresponding Safety Data Sheets, if applicable), **instructions on operation of the treatment system**, **a description of any erosion and sediment controls** (if not already required by an E&SC plan), and **any other information** relative to pollution prevention specific to your site.

You are responsible for keeping the plan current, including identifying any lapses in pollution controls, responses to any exceedances, and changes to the overall process, if applicable. **An updated copy of the PPP must be kept on site and made available** upon request of any Department personnel.



Category Specific Limitations

- **Discharge Category A: Hydrostatic Testing**
 - All discharges have numerical limits for pH and TSS
 - Conditional numerical limits for oil & grease, chlorine, dissolved oxygen (DO), and temperature (Class III-IVP waters)
 - Tiered monitoring frequency based on volume (1 – 3 per discharge)
 - Narrative requirements for cleaning, appropriations, and treatment system operations (as applicable)
- **Discharge Category B: Potable Water Systems**
 - Conditional numerical limits for TSS (mechanical cleaning), pH, chlorine (super chlorinated), and DO (chemically dechlorinated)
 - Narrative requirements for PPP and chlorine



Category Specific Limitations

- **Discharge Category C: Dewatering**
 - Monitoring only for flow and pH,
 - Narrative requirements for pH, E&SC, and organics/metals monitoring
- **Discharge Category D: Groundwater Remediation**
 - Numeric limits based on contaminants present: pH and various organic materials
 - Narrative requirements for treatment method documentation and additional sampling using EPA Form 3510-2C
 - Tiered monitoring frequency based on volume (between weekly and monthly)



Category Specific Limitations

- **Discharge Category E: Flushing of Fire Controls**
 - Monitoring for flow and TRC, conditional monitoring for temperature and DO
 - Narrative requirements for chlorine and temperature



Carroll County HT Permits

(mostly for Potable Water Systems)

State Number	Discharge Type	Facility Name
17HT9468	B	Bark Hill, Freedom District & Pleasant Valley Water Supply Systems
17HT5154	B	BTR Hampstead, Inc.-Black & Decker WWTP
17HT9769	D	City Of Westminster - Koontz Well
17HT9780A	B, E	Joseph A Banks Clothiers
17HT9507	B	Manchester Water Distribution System
17HT5215A	B	Public Works Facility
17HT5017	B	Silver Oak Academy
17HT5163	B	Solo Cup Company
17HT9538	B	Springfield Hospital Center WTP & Distribution System
17HT5027	B	Town of New Windsor Water Supply System
17HT5056	B (Mechanical Cleaning)	Union Bridge Water Distribution System
17HT9561	B (Mechanical Cleaning)	Westminster Water Supply System



Potable Water System Discharges

- Regulates discharges* of water from reservoirs, vessels, or structures used to store or convey potable water for consumption
 - Overflow, draining, or dewatering
 - Flushing (including hydrants)
 - Hydrostatic testing
 - Mechanical Cleaning
 - Super chlorination
 - Water main breaks, leaks, or other releases

*Filter backwash is NOT an applicable discharge under the HT permit



Requirements (Potable Systems)

- Pollution Prevention Plan
- Numerical Limits and Reporting:
 - Super chlorination: Chlorine, pH, DO*
 - Mechanical cleaning: Chlorine, suspended solids, pH, DO* **if chemically dechlorinating*
 - If not super chlorinating or mechanically cleaning, no reporting is required – follow Narrative requirements.
- Other Requirements
 - Inventory of discharges (when possible)
 - Conditional monitoring for temperature
 - Erosion and sediment control



How to Apply

- NOI (application) Requirements in Part II.A.1.a of permit

Includes:

- Owner, Operator/Facility Info
- Discharge Info, receiving waters, chemical additives, etc.
- Application fee
- Site Map
- Wet signature
- DOI (until the 25HT is issued)
- Online applications coming soon (so I'm told...)!



Potential Changes to 25HT

The 17HT expired July 2025. The 25HT has been drafted and is currently being reviewed by the EPA.

Potential major changes to the HT permit include:

- Remediation of metals in Category D.
- Inclusion of PPP for all Discharge Categories.
- PFAS non-detect limits (testing method 1633A).
- Minor changes to language/format



17SI Swimming Pool Discharge Permit

- The SI General Permit regulates discharges from draining/drawdown, cleaning, filter backwash, and other ancillary discharges from swimming pools and similar facilities.
- The 17-SI became effective on **December 1, 2022**, replacing the 12-SI.
- Existing permittees had until **June 1, 2024** to reapply with no lapse in coverage
- Website: **<https://mdewwp.page.link/SIGP>**



Who needs an SIGP? (Part I)

- Eligible Types of Facilities
 - Pools, spas, baptismal fonts, and similar facilities including water slides, lazy rivers, spray pads, splash pads, interactive fountains, and water-themed amusement rides
- Eligible Discharges (new categorization)
 - Discharge Type A: Draining/Drawdown
 - Discharge Type B: Cleaning Wastewater
 - Discharge Type C: Wastewater from Filter Backwash
 - Discharge Type D: Wastewater from Overflow, Splashout, Spraydown
- Limitations of Coverage
 - No facilities which may discharge pollutants not addressed in the permit.
- Dischargers to sanitary sewer are exempt (Appendix C)



Permit? Yes. Notice of Intent? No. (Part III.A)

- Private Pools (your pool at home)
(<https://mdewwp.page.link/poolownerguidance>)
- Discharge Type D solely
 - If A, B, and C go to sanitary or aren't generated
- **Groundwater Discharges**
 - All Discharges to Groundwater and no Cu/Ag additives
→ No NOI required
 - Groundwater NOI Exemption form in Appendix D (not required by MDE, but encouraged)
 - Part Surface/Part GW Discharges → NOI required
- All of the above discharges must still follow terms of the permit



Universal Permit Limitations (Part III.D)

- Erosion and Sediment Control
 - Any gullying over six inches is considered excessive erosion
 - Requires preventative measures
 - Discharges onto dry land should consider diffusers, riprap, splash barriers, and flow rate control.
 - Discharges into flowing or standing water should consider flow rate control and outfall location at sufficient depth to prevent bottom scour





Universal Permit Limitations (Part III.D)

- Discharges to Groundwater
 - Selecting “groundwater” means ZERO runoff to any water body or storm drain
 - Sole responsibility of permittee to know where discharge is occurring
 - Recommends walking the discharge path to ensure compliance
 - Cannot discharge onto neighboring property without permission
 - Discharges should not occur within 50 feet of a well
 - Septic discharge is a groundwater discharge, but **not recommended** without consulting a septic professional



Universal Permit Limitations (Part III.D)

- Standard Operating Procedures
 - No specific format required
 - Must contain:
 - pool size
 - map with pool and discharge path
 - procedures for discharge and permit compliance
 - Recommended to maintain required monitoring logs and training information with SOPs
 - SOPs must be maintained on site and made available if requested





Universal Permit Limitations (Part III.D)

- Training and/or Use of Contractors
 - No new requirements – only clarification
 - Specifies that the permit holder is responsible for compliance
- Visual Monitoring
 - Visual inspection required a minimum of once daily when discharge is occurring.
 - Must maintain a log of visual monitoring events to surface waters (including storm sewers)
 - Oil sheen, floating solids, visible plumes of sediment or color, or persistent foam must be reported.



Universal Permit Limitations (Part III.D)

- Chemical Additives
 - Disinfection or pH adjustment
 - Permit limits are sufficient for chlorine, bromine, PHMB, copper, silver, and acid/base additives
 - Copper/Silver prohibited for splash pads/frequent overflow
 - Any other proposed additive must be approved
 - Algaecides
 - Must submit a label with the NOI
 - Must notify MDE if changing algaecides
 - If containing chlorine/copper/silver, must note on NOI
 - Dechlorination
 - Chemical dechlorination is subject to effluent limits for D.O.
 - Applies to addition of liquid/powder bisulfite or thiosulfate
 - Dechlor tabs are NOT considered chemical dechlorination



Monitoring and Reporting (Part IV)

- If subject to numerical limits, must collect samples, test, and report results
- Samples must be representative
- Test methods must be in 40 CFR §136.3
- Must maintain records showing date/time/people for each sampling and monitoring event
- Must maintain and properly calibrate any sampling equipment
- **MUST Submit Results via NetDMR**
 - Separate forms for each calendar quarter
 - All quarterly forms are due each year on October 28th (Q1, Q2, Q3 for current year, Q4 for previous year)
 - Monitoring results to be attached to NetDMR
 - <https://mdewwp.page.link/MDNetDMR>
 - <https://npdes-ereporting.epa.gov/net-netdmr>



Four Types of Discharge (Appendix A)

- Discharge Type A: Wastewater from Draining or Drawdown
- Discharge Type B: Cleaning Wastewater
- Discharge Type C: Wastewater from Filter Backwash
- Discharge Type D: Wastewater from Pool Overflow, Splashout, and Spraydown of Surrounding Areas



Discharge Type A: Draining/Drawdown

- End-of-season, pre-season, water level management, purge from collection/recycling system
- Numerical limits
 - All surface water discharges limited for pH
 - Other numerical limits are based on additives used
 - Groundwater: Copper/Silver only
 - Surface water: Chlorine, bromine, cyanuric acid, copper, silver, PHMB (polyhexamethylene biguanide), **dissolved oxygen (for dechlorination)**
- Narrative limits
 - No solids which cannot pass a Tyler 20-mesh screen
 - Must manage discharge to prevent in-stream exceedance of temperature standards



Discharge Type B: Cleaning Wastewater

- Extensive pool cleaning efforts anticipated to occur no more than once annually
 - Daily cleaning can commingle with Discharge Type C or D
- Numerical limits (Same as Type A)
 - All surface water discharges limited for pH
 - Other numerical limits are based on additives used
 - Groundwater: Copper/Silver only
 - Surface water: Chlorine, bromine, cyanuric acid, copper, silver, PHMB, **dissolved oxygen (for dechlorination)**
- Narrative limits
 - No solids which cannot pass a Tyler 20-mesh screen



Discharge Type C: Filter Backwash

- Wastewater from backwashing filters, **including cleansing of cartridge filters**
- Numerical limits – same as Type A and B
- Narrative limits
 - No solids which cannot pass a Tyler 20-mesh screen
 - **Sand and diatomaceous earth filters**
 - First 30 seconds of discharge must be directed to sanitary sewer, collected for settling, or allowed to percolate into the ground.
 - After the first 30 seconds, recommended to discharge to groundwater where possible.
 - **Cartridge filters**
 - Collect water for settling or direct flow to groundwater
 - Cleaning products prohibited without approval



Discharge Type D: Overflow, etc.

- Discharges resulting from:
 - Overflow or splashout during swimming activities
 - Spraying down decks/surrounding areas
 - Overflow during normal operations of splash pads (not purging recycling systems)
- No Notice of Intent required solely for Type D
- No numerical limits; only BMPs
 - Overflow: Minimize/prevent reaching surface waters
 - Spraydown
 - No detergents or additives if discharging to surface or ground
 - Clean debris/spills prior to spraydown
 - No visible oil sheen



How to apply for the 17SI

Include these 3 items:

- NOI Form
- Map of facility (note where water is discharged)
- Fee made out to MDE (P.O. Box is on NOI)

MARYLAND DEPARTMENT OF THE ENVIRONMENT
NOTICE OF INTENT – MARYLAND GENERAL PERMIT 17-SI
DISCHARGES FROM SWIMMING POOLS & SPAS (<https://mde.maryland.gov/17GSP>)

DISCHARGE PERMIT NO. 17-SI **NPDES PERMIT NO. MDG76**

Commission of Maryland Notice of Intent (NOI) consumers notice that this permit identified in Section I of this form authorizes no by authorized by a State/National Pollutant Discharge Elimination System (NPDES) permit issued for discharges from swimming pools and spas (including other similar facilities, as defined in Part I of this permit) identified in Section II and III of this form. All information requested must be provided to be considered for authorization to discharge under this permit. Instructions are provided at the end of this form.

SECTION I: Facility Operator Information

(A) Company Name (Permit Holder) _____

(B) Primary Contact Name _____ Title _____

Telephone Number _____ Email Address _____

(C) Mailing Address: Street _____

City _____ State _____ ZIP Code _____

(D) IRS Employer Identification Number (EIN) _____ (E) Ownership Type - check below

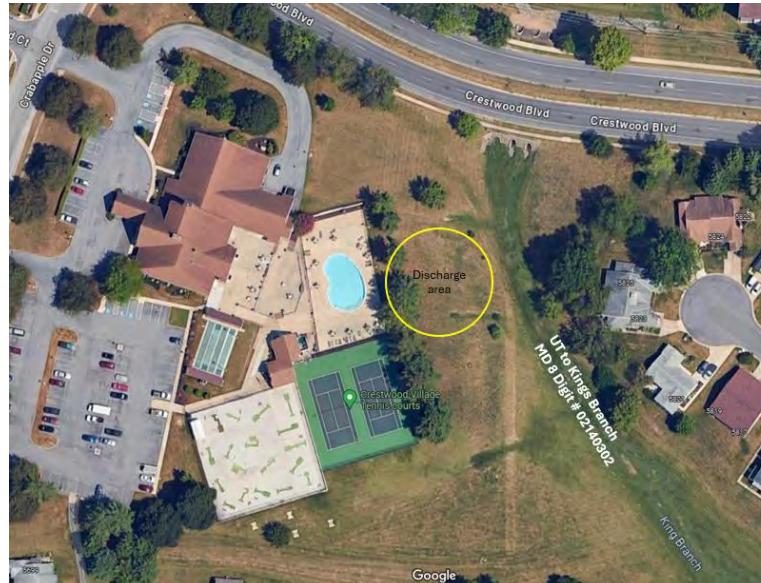
Private Federal State/Local

(F) Worker's Compensation Insurance: Insurance Company Name _____ Policy Number _____

SECTION II: Facility Information

(A) Name of Facility _____

(B) Facility Address (if different than your mailing address): Street _____





Map example

The map should identify the outfall(s) and/or facilities associated with discharges.

The map should provide significant points of reference (i.e. roads, buildings, etc.) near each point of discharge and identify all surface waters within a quarter mile of the discharge location(s).



Questions???



John Graff
Water and Science Administration
Wastewater Pollution Prevention and Reclamation Program
Industrial and General Permits Division

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MUNICIPAL STORMWATER PROJECT STATUS

December 17, 2025

FUTURE PROJECTS:

Michael's Property (Hampstead) – Project is on hold until Town has obtained approval from property owners to move forward.

CONCEPT DESIGN:

Hampstead Valley 1 (Hampstead) – Retrofit of existing detention basin to a surface sand filter. Site is located just south of Lower Beckleysville Road near a production well. Concept approval was issued January 22, 2025. On hold as options at Hampstead 2/3 are explored.

Hampstead Valley 2/3 (Hampstead) – CLSI developed two concepts for Hampstead Valley 2/3. This project is looking to decommission Sycamore Drive as a roadway embankment or classify it as a super wide while bringing the facility at Hampstead Valley 3 up to current stormwater management standards. Staff visited the area earlier this month to look at options to do smaller stormwater facilities throughout the watershed. Several locations were identified. We will be working with the design engineer to explore treatment options at these locations.

New Windsor Wetland (New Windsor) - A new wetland facility is proposed adjacent to the Maryland Midland Railroad tracks and Dickenson Run. The proposed improvements include removing the existing inlet adjacent to the intersection of Water St and Church St, replacing it with a diversion structure that will route the 1-year storm discharges to the proposed wetland facility. An onsite meeting was held with the Town and their engineer was held to discuss improvements to their public works facility and the proposed stormwater facility. *We are looking to bring on a new design contractor for this project.*

Winter's Street Pond (Westminster) – This design was awarded to WRA, a kickoff meeting was held with the design engineer, and City of Westminster PW staff. Stambaugh's is currently onsite clearing woody vegetation so that the survey of the pond can be completed.

PRELIMINARY DESIGN:

Manchester East (Manchester) – CLSI is working on the design of a new stormwater facility adjacent to the WWTP. We continue to work with Mr. LaMotte on property acquisition, things are

moving forward. The pre-application meeting was held with MDE wetland and waterways, and the ACOE representative onsite to discuss the project and look at impacts. Plans were submitted October 24th for review. A grant application to MD DNR will be submitted this month for construction funding.

Meadow Ridge Basin 2 (Westminster) – Retrofit of existing facility to provide water quality through a surface sand filter. This site is adjacent to the pump station at the edge of the City limits. Plans were submitted November 20th for review.

Public Safety Training Center (Westminster)- A retrofit for the Public Safety Training Center pond is in progress for the facility design and PFAS remediation. We anticipate a resubmittal in the near future.

FINAL DESIGN:

Hampstead Valley 4 (Hampstead) (DNR Grant Award- \$600,000) – A new surface sand filter and stream restoration project is proposed between Century Street and Downhill Trail. The final plans are in for review, including the MD-378 checklist approval. The floodplain variance was approved by Pat Varga. The Army Corps of Engineers has issued their permit for this project, we are currently awaiting MDE Wetlands & Waterways permit.

Roberts Field Wet Facility (Hampstead) (DNR Grant Award- \$1,000,000) – Retrofit of wet pond to new hybrid wet pond/submerged gravel wetland. The County continues to work with Dam Safety to address their concerns regarding Dam Breech. The Army Corps of Engineers has issued their permit for this project.

CONSTRUCTION:

TREE PLANTING PROJECTS:

All the municipal plantings have completed their maintenance period and are now the responsibility of the municipalities. Please make sure that these areas are being mowed at least three (3) times per season.