

How to Upload Turbidity Monitoring Reports for the 20-CP

Part III.B.4.d of the General Permit for Discharges from Stormwater Associated with Construction Activity (the 20-CP) requires the quarterly submission of turbidity monitoring reports for any construction site that discharges dewatering water to either sediment-impaired receiving waters or to a Tier II watershed. These turbidity monitoring reports must be submitted through MDE's [ePermits system](#) and must abide by the following schedule:

Monitoring Quarter #	Months	Reporting Deadline (no later than 30 days after end of the monitoring quarter)
1	January 1 - March 31	April 30
2	April 1 - June 30	July 30
3	July 1 - September 30	October 30
4	October 1 - December 31	January 30

Follow these steps to submit your turbidity monitoring reports:

1. Log in to [ePermits \(https://egov.maryland.gov/mde/mpdes/Account/Login\)](https://egov.maryland.gov/mde/mpdes/Account/Login).

The screenshot shows the MDE e-Permits website. At the top, there is a banner for "THE DEPARTMENT OF THE ENVIRONMENT" with the Maryland logo. Below the banner is the "MDE e-Permits" heading. The main content area contains a welcome message and a list of actions users can perform. A yellow box highlights a notice about Maryland SB0471 legislation. On the right side, there is a "Public Notices / Permits" menu with buttons for "View Public Notices" and "View Active Authorizations". Below this is a "Log In" section, which is highlighted with a red box. The "Log In" section includes a message: "You will need to create a user account to use this service. If you have an account, enter your username and password here." It features input fields for "Username" (containing "usermatt") and "Password" (containing "*****"). There are "Log In" and "Create Account" buttons, and a "Forgot Password?" link.

2. On the “Account Home” screen, locate the NOI for the project that you wish to submit a turbidity monitoring report for. Select the blue “Options” button for this NOI, and select the “View or Modify Permit Information” button from the dropdown menu.

MDE e-Permits

Go to Main Page Log Out

Logged in as: usermatt

Account Home

User Account

Begin a New Notice of Intent

Active Permits Inactive Permits

Indicates the project is in a MD DNR WHS Sensitive Species Project Review area.

Permit Number Site Name Search Clear

Show 10 entries

Last Modified	Permit Number	Issued Date	Site Name	Ownership	Status	History	Actions
07/29/2024 2:58 PM	20CPC00FYB	07/09/2024	Test	Signatory	Permit Issued		Options View or Modify Permit Information View PDF of Permit Transfer Authorization of Permit Submit Notice of Termination of Permit Payment History Give Access
07/25/2024 3:31 PM	20CPC00G4		Test	Signatory	Ready For Payment Not submitted to		View or Modify Permit Information
03/25/2024 3:35 PM	20CPAS019A	02/01/2024	Test Hazard Indicator	Signatory	Amendment Submitted		

Showing 1 to 3 of 3 entries

Begin a New Notice of Intent

3. This opens the main webpage for the NOI you’ve selected. Scroll down to the “Documents for Upload” tab and select the “Edit” button.

Documents for Upload

Hide

Edit

Vicinity Map: Vicinity Map.pdf

Certification of Erosion and Sediment Control Plan Approval: Vicinity Map.pdf

Stormwater Pollution Prevention Plan (SWPPP): MOB Vicinity Map.pdf

Turbidity Monitoring Report: Kenwood Village-VicMap (1).pdf

- This opens the “Documents for Upload” section for editing. You can upload supporting documentation as required. Select the blue “Add File for Upload” button.

Documents for Upload

File Upload

You have uploaded all of the required documents for this application. You may upload additional supporting documentation or click 'Save and Continue' below.

The following file formats are accepted: DOC, DOCX, GIF, JPEG, JPG, PDF, PNG, TIF, TIFF, TXT.

[Add File for Upload](#)

Document Description	File Name
Vicinity Map	Vicinity Map.pdf
Certification of Erosion and Sediment Control Plan Approval	Vicinity Map.pdf
Stormwater Pollution Prevention Plan (SWPPP)	MOB Vicinity Map.pdf

[Back](#) [Save and Continue](#)

- This opens the “File Upload” feature. Select the “Select Document Description” button, and select the “Turbidity Monitoring Report” description from the dropdown menu. You can then submit the turbidity monitoring report by providing a downloadable link or by dropping the file in the designated area. When the file is uploaded, press the blue “Save” button.

MDE e-Permits

Logged in as: usermatt

Notice of Intent for Stormwater Associated

Documents for Upload

File Upload

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[Add File for Upload](#)

Document Description	File Name
Vicinity Map	Vicinity Map.pdf
Certification of Erosion and Sediment Control Plan Approval	Vicinity Map.pdf
Stormwater Pollution Prevention Plan (SWPPP)	MOB Vicinity Map.pdf

[Back](#) [Save and Continue](#)

6. You should now see the turbidity monitoring report listed with the other previously uploaded documents. Select the blue “Save and Continue” button.

Documents for Upload

File Upload

You have uploaded all of the required documents for this application. You may upload additional supporting documentation or click 'Save and Continue' below.

The following file formats are accepted: DOC, DOCX, GIF, JPEG, JPG, PDF, PNG, TIF, TIFF, TXT.

[+ Add File for Upload](#)

Document Description	File Name	
Vicinity Map	Vicinity Map.pdf	
Certification of Erosion and Sediment Control Plan Approval	Vicinity Map.pdf	
Stormwater Pollution Prevention Plan (SWPPP)	MOB Vicinity Map.pdf	
Turbidity Monitoring Report	TEST.pdf	Remove

[← Back](#)

[Save and Continue →](#)

7. This will return you to the main NOI webpage. At this point, your turbidity monitoring report has been successfully uploaded to ePermits and you may log out or return to the Main Page.

MDE e-Permits

[Go to Main Page](#) [Log Out](#)

Logged in as: usermatt

Permit Number: MDRCC00FY
State Number: 20CPC00FYB

Permit information is shown below.

Stormwater Pollution Prevention Plan

[» Hide](#)

[Edit](#)

There are **NO** Federal or State listed rare, threatened, and endangered species and/or designated critical habitats that are located in the project area.

Option 1. All operators associated with a construction site under this permit must develop a SWPPP consistent with the requirements in Part III.F prior to their submittal of the NOI.

A. I plan to use Chemical Additives or Polymers for Sediment Control.

- Do you plan on using a Cationic Polymer? **Yes**

B. I have the potential for disturbing material or soils with known contamination by toxic or hazardous substances.

- Is the site discharging dewatering water to sediment-impaired water or to water designated as a Tier II for antidegradation purposes? **Yes**
- I understand that I must report all daily maximum turbidity monitoring results quarterly via ePermits no later than 28 days following the end of each monitoring quarter. **Yes**

Additional Resources

[General Permit For Discharges of Stormwater Associated With Construction Activity Maryland General Permit No. 20-CP](#)

[Maryland Searchable Combined 303\(d\)/305\(b\) List](#)

[Maryland Watershed Profiles](#)

[Erosion and Sediment Control Plan Approval Authorities](#)

Support

Further questions on turbidity monitoring or the 20-CP?

[CLICK HERE](#) for 20-CP FAQs

[CLICK HERE](#) for MDE's 20-CP webpage

Or contact MDE using the information below...

MDE WSA - Industrial Permits Division

Email: mde.constructionswnoi@maryland.gov

Phone: 410-537-3019 or 410-537-3323