Appendix K – Turbidity Monitoring Report Form and Instructions

Part 3.3 requires you to use the EPA NPDES eReporting Tool, or "NeT" system, to prepare and submit your report electronically. However, if the EPA Regional Office grants you a waiver to use a paper form, and you elect to use it, you must complete and submit the following form.

NPDES	U.S. Environmental Protection Agency Washington, DC 20460												
Form 6100-	SEPA	ators Under	OMB No. 2040-0305 Exp. Date										
065	the 2022 NPDES Construction General Permit												
SECTION	DN I. APPROVAL TO USE PAPER FORM												
	Have you been granted a waiver from electronic reporting from the Regional Office*?												
	If yes, check which waiver you have been granted, and provide the name of the EPA Regional Office staff person who granted the date of approval:												
Paper Form	 The owner/operator's headquarters is physically located in a geographic area (i.e., ZIP code or census identified as under-served for broadband Internet access in the most recent report from the Federal Com Waiver granted: Commission. 												
Pap	□ The owner/operator has issues regarding available computer access or computer capability.												
	Name of EPA staff p	erson th	nat granted the waiver			Date approv	al obtained (N	/M/DD/YYYY)					
	* Note: You are required to obtain approval from the applicable Regional Office prior to using this paper form. If you have not obtained a waiver you must file this form electronically using the NPDES eReporting Tool (NeT).												
SECTION	N II. PERMIT INFORM	ATION											
	NPDES ID												
Permit	Does this report fulfill for the same project		ty monitoring report obliga	tions of other o	perators that ar	e covered und	er this permit	□ Yes	□ No				
<u>م</u>													
	If yes, provid	de the I	NPDES ID number(s) for all a	other such oper	ators at the san	ne project site:							
SECTION	N III. OPERATOR INFO	ORMA	ION										
	Operator Name												
Ę	Mailing Address												
Information	Street												
nforn	City				State								
<u> </u>	,												
Operato	County or Similar Go	overnm	ent Division:										
0													
	Phone Number			Email Address	5								
	Complete if form wo	as prep	ared by someone other th	an the certifier: Middle Initial		ame							
-													
Preparer	Organization												
Ē	Phone Number Email Address												
SECTION	N IV. SITE INFORMAT	ION											
	Site Name												
dres													
Site Address													
si													

	Street/Location													
	City		Stat	e	ZIP Code	ZIP Code								
Site Address	County or Similar Gove	ernment Division.												
Ad														
SECTION	I IV. MONITORING QU	ARTER												
ring er	Identify monitoring que	•	Quarter 1 (January 1 – March 31) Quarter 3 (July 1 – September 30)											
Monitoring Quarter	(select only one):		pril 1 – June 30)	🗆 Quarter 4 (Oc	tober 1 – [- December 31)								
				·										
SECTION	DN IVI. TURBIDITY MONITORING DATA Discharge Point Description/ Name:													
	Was dewatering water discharged during the monitoring quarter? Yes (Enter the data below) No (Skip to Section VII)													
	Specific Week within Monitoring Quarter ¹	Weekly Average (NTU) ²	Benchmark Threshold (NTU)	Alternate Benchme Threshold (NTU) ³		Average exc	eeds Benchmark? ⁴							
	Week 1		50			□ Yes	□ No							
	Week 2		50			□ Yes	□ No							
	Week 3		50			□ Yes	□ No							
	Week 4		50			□ Yes	□ No							
Ita	Week 5		50			□ Yes	□ No							
ng Dc	Week 6		50			□ Yes	□ No							
Monitoring Data	Week 7		50			□ Yes	□ No							
lity M	Week 8		50			□ Yes	□ No							
Turbidity	Week 9		50			□ Yes □ No								
	Week 10		50			□ Yes	□ No							
	Week 11		50			□ Yes	□ No							
	Week 12		50			□ Yes	□ No							
	Week 13		50			□ Yes	□ No							
	Week 14		50			□ Yes	□ No							
		determine the specific monit	0	,			er.							
	² Report to the nearest whole number. Enter "N/A" if no dewatering discharge occurred during any particular week. ³ Prior approval from the EPA Regional Office is required pursuant to Part 3.3.2.b. Unless and until EPA approves your request to use an alternate benchmark, you are required to use the standard benchmark of 50 NTU and take any required corrective actions if an exceedance occurs. Enter "N/A" if you have not received approval for an alternate benchmark threshold.													

⁴ If "Yes," the operator must conduct follow-up corrective action pursuant to Part 5.2.2 and document any corrective action taken in the corrective action log in accordance with Part 5.4.

VII. CERTIFICATION INFORMATION

Certification Information	I certify under penalty of law that this document and all attachments were 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.											
	First Name	Middle Initial	Last Name									
	Title											
	Signature		Date (MM/DD/YYYY)									
	Phone Number	Email Address										

Turbidity Monitoring Report for Dewatering Discharges to Sensitive Waters Under the 2022 NPDES Construction General

Permit NPDES Form Date (02/22)

General Instructions

Who Must Submit A Turbidity Monitoring Report to EPA?

Sites covered under the Construction General Permit (CGP or permit) that are required to monitor pursuant to Part 3.3 of the permit must submit Turbidity Monitoring Reports consistent with the reporting requirements specified in Part 3.3.4 of the permit.

When Must I Submit A Turbidity Monitoring Report to EPA?

You must submit your report to EPA no later than 30 days following the end of each monitoring quarter. Submit a form for every quarter the site is active.

Monitoring Quarter #	Months	Reporting Deadline
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

Completing the Form

Obtain and read a copy of the 2022 CGP, viewable at https://www.epa.gov/npdes/stormwater-discharges-

construction-activities#cgp. To complete this form, type or print, using uppercase letters, in the appropriate areas only. Please submit the original document with signature in ink - do not send a photocopied signature. Photocopy your form for your records before you send the completed original form to the appropriate address.

Section I. Approval to Use Paper Form

You must indicate whether you have been granted a waiver from electronic reporting from the EPA Regional Office. Note that you are not authorized to use this paper form unless the EPA Regional Office has approved its use. Where you have obtained approval to use this form, indicate the waiver that you have been granted, the name of the EPA staff person who granted the waiver, and the date that approval was provided. See <u>https://www.epa.gov/npdes/contact-us-</u> <u>stormwater</u> for a list of EPA Regional Office contacts.

Section II. Permit Information

Provide the NPDES ID (i.e., NOI tracking number) assigned to the site for which this form is being submitted. Submit the form only for sites discharging dewatering water to a sedimentimpaired water or a water designated as a Tier 2, Tier 2.5, or Tier 3 water.

Indicate whether this report fulfills turbidity monitoring report obligations of other operators that are covered under this permit for the same project site. If the answer is yes, provide all relevant NPDES ID numbers.

Section III. Operator Information

Provide the legal name of the person, firm, public organization, or any other entity that is considered the operator of the site. See Part 1.1.1 and Appendix A for the

definition of "operator." Provide the operator's mailing address, phone number, and e-mail. The operator information in this Section should match the operator information provided on your NOI form.

Form Approved OMB No. 2040-0305

If this form was prepared by someone other than the certifier, include the name, organization, phone number, and email address of the person who prepared this form.

Section IV. Site Information

Enter the official or legal name and complete street address, including city, State, ZIP code, and county or similar government subdivision of the site. If the site lacks a street address, indicate the general location (e.g., Intersection of State Highways 61 and 34). The site information in this Section should match the site information provided on your NOI form.

Section V. Monitoring Quarter

Indicate the appropriate monitoring quarter (Quarter 1, 2, 3, or 4). The monitoring quarters are specified in the table in the section titled "When Must I Submit A Turbidity Monitoring Report to EPA." Select only one quarter.

Section VI. Turbidity Monitoring Data

Provide the discharge point description/name if you are discharging dewatering water from more than one point at the site. If you are discharging from only one point at the site, leave the spaces blank.

Submit Section VI data for each dewatering discharge point. For example, if you are discharging dewatering water from two points at the site, then submit two Section VIs (one for each discharge point).

Indicate whether dewatering occurred during the monitoring quarter. If "Yes" enter the data in the data table. If "No" skip to Section VII.

For averaging purposes, a monitoring week starts with a Monday and ends on Sunday. A numerical value is assigned for each week, which is called a Week Number (e.g., 1, 2, 3 etc.). The form includes a Week Number for each week of the year. Refer to Table K-1 for the dates that correspond with each Week Number.

Next, calculate the weekly average turbidity value for the corresponding monitoring week. The weekly average is calculated by adding all of the individual turbidity results for that monitoring week and dividing by the total number of samples. The calculation for the weekly average includes only those days when dewatering discharge occurred. Days when no dewatering discharge occurred, and therefore do not have turbidity data associated with them, are not included in the calculation of the weekly average. For example, if turbidity samples from your dewatering discharge in week 1 result in values of 30 NTU on Tuesday, 40 NTU on Wednesday, and 45 NTU on Thursday, your weekly average turbidity value would be 38 NTU ((30+40+45) ÷ 3 = 38 NTU). If in week 2, your turbidity samples resulted in values of 45 NTU on Monday, 30 NTU on Tuesday, 25 NTU on Wednesday, and 15 NTU on Thursday, you would calculate a new average for that week, which would yield an average turbidity value of 29 NTU ((45+30+25+15) ÷ 4 = 29 NTU). By comparison, if your samples on consecutive days from Friday to Monday were 60

NTU, 45 NTU, 40 NTU, and 43 NTU, respectively, and there are no other dewatering discharges for the remainder of the week, you would calculate one weekly average for the Friday to Sunday to be 48 NTU ((60+45+40) \div 3 = 48 NTU), and a separate weekly average for the one Monday to be 43 NTU (43 \div 1 = 43 NTU).

If you collect and analyze more than one turbidity sample per day from your dewatering discharge, you must include any additional results in the calculation of your weekly average. For example, if during a monitoring week you take two turbidity samples on Tuesday with a value of 30 NTU and 35 NTU, three samples on Wednesday with a value of 40 NTU, 45 NTU, and 48 NTU, and one sample on Thursday with a value of 45 NTU, your weekly average turbidity value for this week would be 41 NTU ((30+35+40+45+48+45) \div 6 = 41 NTU).

Enter the weekly average turbidity values for the corresponding week into the table. Enter "N/A" into the table for the turbidity weekly average if no dewatering discharge occurred during the week.

The benchmark threshold for turbidity for this permit is 50 NTUs unless EPA has authorized the use of an alternate benchmark in accordance with Part 3.3.2.b. If you are using an alternate benchmark threshold, enter the number into the table for the corresponding week. Unless and until EPA approves your request to use an alternate benchmark, you are required to use the standard benchmark of 50 NTU and take any required corrective actions if an exceedance occurs. Enter "N/A" if you have not received approval for an alternate benchmark threshold.

For each week with a value for the weekly average, select "Yes" or "No" in the table to indicate whether the weekly average value exceeds the 50 NTU benchmark or the alternate turbidity benchmark (whichever is applicable). If "Yes", the operator must conduct follow-up corrective action pursuant to Part 5.2.2 and document any corrective action taken in the corrective action log in accordance with Part 5.4.

Section VII. Certification Information

Forms must be signed by a person described below, or by a duly authorized representative of that person.

For a corporation: By a responsible corporate officer. For the purpose of this Section, a responsible corporate officer means:

(i) a president, secretary, treasurer, or vice-president of the corporation in charge of a principal business function, or any other person who performs similar policy- or decision-making functions for the corporation, or (ii) the manager of one or more manufacturing, production, or operating facilities, provided, the manager is authorized to make management decisions which govern the operation of the regulated facility including having the explicit or implicit duty of making major capital investment recommendations, and initiating and directing other comprehensive measures to assure longterm environmental compliance with environmental laws and regulations; the manager can ensure that the necessary systems are established or actions taken to gather complete and accurate information for permit application requirements; and where authority to sign documents has been assigned or delegated to the manager in accordance with corporate procedures.

For a partnership or sole proprietorship: By a general partner or the proprietor, respectively; or For a municipality, State, Federal, or other public agency: By either a principal executive officer or ranking elected official. For purposes of this Part, a principal executive officer of a Federal agency includes (i) the chief executive officer of the agency, or (ii) a senior executive officer having responsibility for the overall operations of a principal geographic unit of the agency (e.g., Regional Administrator of EPA). Include the name and title of the person signing the form and the date of signing.

A person is a duly authorized representative only if:

1. The authorization is made in writing by a person described above;

2. The authorization specifies either an individual or a position having responsibility for the overall operation of the regulated facility or activity such as the position of plant manager, operator of a well or a well field, superintendent, position of equivalent responsibility, or an individual or position having overall responsibility for environmental matters for the company, (A duly authorized representative may thus be either a named individual or any individual occupying a named position.) and

3. The written authorization is submitted to the Director.

An unsigned or undated form will be considered incomplete.

Submitting Your Form

If you have been granted a waiver from your Regional Office to submit a paper form, you must send your form by mail to one of the following addresses:

For Regular U.S. Mail Delivery:

Stormwater Notice Processing Center Mail Code 4203M, ATTN: 2022 CGP Reports U.S. EPA 1200 Pennsylvania Avenue, NW Washington, DC 20460

For Overnight/Express Mail Delivery:

Stormwater Notice Processing Center William Jefferson Clinton East Building - Room 7420 ATTN: 2022 CGP Reports U.S. EPA 1201 Constitution Avenue, NW Washington, DC 20004

Visit this website for instructions on how to submit electronically:

https://epanet.zendesk.com/hc/enus/sections/115000949868-CGP-Training-Material

Revisions to a Submitted Form

If you have previously submitted a form with an error, submit a revised form with the correct information. After discovering the error, submit the revised form as soon as possible. Make a notation on the revised form where the correction was made.

Paperwork Reduction Act Notice

This collection of information is approved by OMB under the Paperwork Reduction Act, 44 U.S.C. 3501 et seq. (OMB Control No. 2040-0305). Responses to this collection of information are mandatory (40 CFR 122.26). An agency may not conduct or sponsor, and a person is not required to respond to, a collection of information unless it displays a currently valid OMB control number. The public reporting and recordkeeping burden for this collection of information is estimated to be 0.2 hours per response. Send comments on the Agency's need for this information, the accuracy of the provided burden estimates and any suggested methods for minimizing respondent burden to the Regulatory Support Division Director, U.S. Environmental Protection Agency (2821T), 1200 Pennsylvania Ave., NW, Washington, D.C. 20460. Include the OMB control number in any correspondence. Do not send the completed form to this address.

Table K-1: 2022 CGP - Dates Corresponding to Monitoring Weeks for Each Monitoring Quarter

Name Name <th< th=""><th colspan="2">2022</th><th></th><th colspan="4">2023</th><th colspan="3">2024</th><th></th><th>2025</th><th>5</th><th></th><th colspan="3">2026</th><th></th><th colspan="4">2027</th></th<>	2022			2023				2024				2025	5		2026				2027				
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1 1	Monitoring Quarter	Week #		Monitoring Quarter	Week #			Monitoring Quarter	Week #			Monitoring Quarter	Week #			Monitoring Quarter	Week #			Monitoring Quarter		Start Date	End Date
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