

Blackmon, Amanda

From: Andrew Rike <arike@harborenv.com>
Sent: Friday, December 4, 2020 9:30 AM
To: Carstens, Loretta
Subject: RE: Robert Floyd Sawmill
Attachments: form1 v2020 - Section D.pdf

Loretta,

As requested, please find for Floyd's Sawmill's renewal application the attached Form 1 Section D noting water sources.
Thank you!

Sincerely,

Andrew

Andrew Rike, P.E., *Principal*

Harbor

5800 Evergreen Drive, Little Rock, AR 72205
O 501.663.8800 | C 501.765.0440
arike@harborenv.com

From: Andrew Rike
Sent: Thursday, December 3, 2020 3:23 PM
To: Carstens, Loretta <loretta.carstens@adeq.state.ar.us>
Subject: RE: Robert Floyd Sawmill

Loretta,

As requested, please find for Floyd's Sawmill's renewal application the attached EPA Form 2C and 2F.

With this email we respectfully request a waiver from the applicable testing requirements of Form 2C and 2F. The reason for the waiver request is as follows:

The wet deck pond is designed not to have a discharge except possibly during extreme wet weather events. The pond has not discharged for the past 3 years, the pond is not currently discharging, and the pond is not expected to discharge in the foreseeable future, therefore it is not possible to sample the discharge nor to present data from past discharge events.

Thank you for your review of and assistance with this permit renewal application.

Sincerely,

Andrew

Andrew Rike, P.E., *Principal*

Harbor

5800 Evergreen Drive, Little Rock, AR 72205
O 501.663.8800 | C 501.765.0440
arike@harborenv.com

From: Carstens, Loretta <loretta.carstens@adeq.state.ar.us>

Sent: Thursday, December 3, 2020 8:57 AM

To: Andrew Rike <arike@harborenv.com>

Subject: Robert Floyd Sawmill

Andrew,

As discussed on the phone yesterday afternoon, EPA Form 2C and EPA Form 2F will need to be redone using the updated forms as EPA will not accept use of the old forms. If the revised forms are received by the close of business on Monday, December 7, 2020, a formal incompleteness letter will not be sent. Copies of the updated forms can be found using the following link:

<https://www.adeq.state.ar.us/water/permits/npdes/individual/>

If you have any questions, please feel free to email me at loretta.carstens@adeq.state.ar.us or call me on my personal cell phone at (501) 837-0985.

Loretta Carstens, P.E.
Engineer, NPDES Permits

Blackmon, Amanda

From: Andrew Rike <arike@harborenv.com>
Sent: Thursday, December 3, 2020 3:23 PM
To: Carstens, Loretta
Subject: RE: Robert Floyd Sawmill
Attachments: form_2c_epa_form_3510-2cr - signed.pdf; form_2f_epa_form_3510-2f - signed.pdf; AR0047872_Floyds Sawmill DMR_Data_20201110.xlsx

Loretta,

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If you have any questions, please feel free to email me at loretta.carstens@adeq.state.ar.us or call me on my personal cell phone at (501) 837-0985.

Loretta Carstens, P.E.

SECTION D - WATER SUPPLY

Water Sources which are downstream of the outfall location, i.e., those which could be affected by the discharge from this facility (check as many as are applicable):

None

Private Well - Distance from Discharge point: Within 5 miles Within 50 miles

Municipal Water Utility (Specify City): Star City

Distance from Discharge point: Within 5 miles Within 50 miles

Surface Water- Name of Surface Water Source: _____

Distance from Discharge point: Within 5 miles Within 50 miles

Lat: _____ ° _____ ' _____ " Long: _____ ° _____ ' _____ "

Other (Specify): _____

Distance from Discharge point: Within 5 miles Within 50 miles

EPA Identification Number		NPDES Permit Number	Facility Name	Form Approved 03/05/19 OMB No. 2040-0004	
Form 2F NPDES		U.S Environmental Protection Agency Application for NPDES Permit to Discharge Wastewater STORMWATER DISCHARGES ASSOCIATED WITH INDUSTRIAL ACTIVITY			
SECTION 1. OUTFALL LOCATION (40 CFR 122.21(g)(1))					
Outfall Location	1.1	Provide information on each of the facility's outfalls in the table below			
		Outfall Number	Receiving Water Name	Latitude	Longitude
				° ' "	° ' "
				° ' "	° ' "
				° ' "	° ' "
				° ' "	° ' "
				° ' "	° ' "
SECTION 2. IMPROVEMENTS (40 CFR 122.21(g)(6))					
Improvements	2.1	Are you presently required by any federal, state, or local authority to meet an implementation schedule for constructing, upgrading, or operating wastewater treatment equipment or practices or any other environmental programs that could affect the discharges described in this application?			
		<input type="checkbox"/> Yes	<input type="checkbox"/> No	→ SKIP to Section 3.	
	2.2	Briefly identify each applicable project in the table below.			
		Brief Identification and Description of Project	Affected Outfalls (list outfall numbers)	Source(s) of Discharge	Final Compliance Dates
					Required
2.3	Have you attached sheets describing any additional water pollution control programs (or other environmental projects that may affect your discharges) that you now have underway or planned? (Optional Item)				
	<input type="checkbox"/> Yes	<input type="checkbox"/> No			

EPA Identification Number	NPDES Permit Number	Facility Name
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SECTION 3. SITE DRAINAGE MAP (40 CFR 122.26(c)(1)(i)(A))

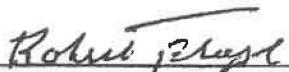
Site Drainage Map	3.1	Have you attached a site drainage map containing all required information to this application? (See instructions for specific guidance.)
		<input type="checkbox"/> Yes <input type="checkbox"/> No

SECTION 4. POLLUTANT SOURCES (40 CFR 122.26(c)(1)(i)(B))

Pollutant Sources	4.1	Provide information on the facility's pollutant sources in the table below.				
		Outfall Number	Impervious Surface Area (within a mile radius of the facility)	Total Surface Area Drained (within a mile radius of the facility)		
				specify units		specify units
				specify units		specify units
				specify units		specify units
				specify units		specify units
			specify units		specify units	
			specify units		specify units	
4.2	Provide a narrative description of the facility's significant material in the space below. (See instructions for content requirements.)					
	4.3	Provide the location and a description of existing structural and non-structural control measures to reduce pollutants in stormwater runoff. (See instructions for specific guidance.)				
		Stormwater Treatment				
		Outfall Number	Control Measures and Treatment			Codes from Exhibit 2F-1 (list)

EPA Identification Number	NPDES Permit Number AR0047872	Facility Name Robert Floyd Sawmill, Inc.	Form Approved 03/05/19 OMB No. 2040-0004
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SECTION 5. NON STORMWATER DISCHARGES (40 CFR 122.26(c)(1)(i)(C))

Non-Stormwater Discharges	5.1	<i>I certify under penalty of law that the outfall(s) covered by this application have been tested or evaluated for the presence of non-stormwater discharges. Moreover, I certify that the outfalls identified as having non-stormwater discharges are described in either an accompanying NPDES Form 2C, 2D, or 2E application.</i>		
		Name (print or type first and last name) Robert Floyd	Official title President	
		Signature 	Date signed 12/03/2020	
		5.2 Provide the testing information requested in the table below.		
Outfall Number	Description of Testing Method Used	Date(s) of Testing	Onsite Drainage Points Directly Observed During Test	
001	The pond collects water from a wet deck operation,		No Discharge	
	and collects stormwater during rain events. During			
	some rain events, the pond will discharge stormwater			
	and nonstormwater. The nonstormwater discharge is			
	identified in the accompanying Form 2C.			

SECTION 6. SIGNIFICANT LEAKS OR SPILLS (40 CFR 122.26(c)(1)(i)(D))

Significant Leaks or Spills	6.1	Describe any significant leaks or spills of toxic or hazardous pollutants in the last three years. None
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SECTION 7. DISCHARGE INFORMATION (40 CFR 122.26(c)(1)(i)(E))

Discharge Information	See the instructions to determine the pollutants and parameters you are required to monitor and, in turn, the tables you must complete. Not all applicants need to complete each table.		
	7.1	Is this a new source or new discharge? <input type="checkbox"/> Yes ➔ See instructions regarding submission of <i>estimated</i> data. <input checked="" type="checkbox"/> No ➔ See instructions regarding submission of <i>actual</i> data.	
	Tables A, B, C, and D		
	7.2	Have you completed Table A for each outfall?	<input checked="" type="checkbox"/> Yes

EPA Identification Number	NPDES Permit Number	Facility Name
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Discharge Information Continued	7.3	Is the facility subject to an effluent limitation guideline (ELG) or effluent limitations in an NPDES permit for its process wastewater?	
		<input type="checkbox"/> Yes	<input type="checkbox"/> No ➔ SKIP to Item 7.5.
	7.4	Have you completed Table B by providing quantitative data for those pollutants that are (1) limited either directly or indirectly in an ELG and/or (2) subject to effluent limitations in an NPDES permit for the facility's process wastewater?	
		<input type="checkbox"/> Yes	<input type="checkbox"/> No
	7.5	Do you know or have reason to believe any pollutants in Exhibit 2F-2 are present in the discharge?	
		<input type="checkbox"/> Yes	<input type="checkbox"/> No ➔ SKIP to Item 7.7.
	7.6	Have you listed all pollutants in Exhibit 2F-2 that you know or have reason to believe are present in the discharge and provided quantitative data or an explanation for those pollutants in Table C?	
		<input type="checkbox"/> Yes	<input type="checkbox"/> No
	7.7	Do you qualify for a small business exemption under the criteria specified in the Instructions?	
		<input type="checkbox"/> Yes ➔ SKIP to Item 7.18.	<input type="checkbox"/> No
	7.8	Do you know or have reason to believe any pollutants in Exhibit 2F-3 are present in the discharge?	
		<input type="checkbox"/> Yes	<input type="checkbox"/> No ➔ SKIP to Item 7.10.
	7.9	Have you listed all pollutants in Exhibit 2F-3 that you know or have reason to believe are present in the discharge in Table C?	
		<input type="checkbox"/> Yes	<input type="checkbox"/> No
	7.10	Do you expect any of the pollutants in Exhibit 2F-3 to be discharged in concentrations of 10 ppb or greater?	
		<input type="checkbox"/> Yes	<input type="checkbox"/> No ➔ SKIP to Item 7.12.
	7.11	Have you provided quantitative data in Table C for those pollutants in Exhibit 2F-3 that you expect to be discharged in concentrations of 10 ppb or greater?	
	<input type="checkbox"/> Yes	<input type="checkbox"/> No	
7.12	Do you expect acrolein, acrylonitrile, 2,4-dinitrophenol, or 2-methyl-4,6-dinitrophenol to be discharged in concentrations of 100 ppb or greater?		
	<input type="checkbox"/> Yes	<input type="checkbox"/> No ➔ SKIP to Item 7.14.	
7.13	Have you provided quantitative data in Table C for the pollutants identified in Item 7.12 that you expect to be discharged in concentrations of 100 ppb or greater?		
	<input type="checkbox"/> Yes	<input type="checkbox"/> No - Not Applicable	
7.14	Have you provided quantitative data or an explanation in Table C for pollutants you expect to be present in the discharge at concentrations less than 10 ppb (or less than 100 ppb for the pollutants identified in Item 7.12)?		
	<input type="checkbox"/> Yes	<input type="checkbox"/> No - Not Applicable	
7.15	Do you know or have reason to believe any pollutants in Exhibit 2F-4 are present in the discharge?		
	<input type="checkbox"/> Yes	<input type="checkbox"/> No ➔ SKIP to Item 7.17.	
7.16	Have you listed pollutants in Exhibit 2F-4 that you know or believe to be present in the discharge and provided an explanation in Table C?		
	<input type="checkbox"/> Yes	<input type="checkbox"/> No	
7.17	Have you provided information for the storm event(s) sampled in Table D?		
	<input type="checkbox"/> Yes	<input type="checkbox"/> No - No discharge, Not Applicable	

EPA Identification Number	NPDES Permit Number	Facility Name
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Discharge Information Continued	Used or Manufactured Toxics		
	7.18	Is any pollutant listed on Exhibits 2F-2 through 2F-4 a substance or a component of a substance used or manufactured as an intermediate or final product or byproduct? <input type="checkbox"/> Yes <input type="checkbox"/> No → SKIP to Section 8.	
7.19	List the pollutants below, including TCDD if applicable.		
	1.	4.	7.
	2.	5.	8.
3.	6.	9.	

SECTION 8. BIOLOGICAL TOXICITY TESTING DATA (40 CFR 122.21(g)(11))

Biological Toxicity Testing Data	8.1	Do you have any knowledge or reason to believe that any biological test for acute or chronic toxicity has been made on any of your discharges or on a receiving water in relation to your discharge within the last three years? <input type="checkbox"/> Yes <input type="checkbox"/> No → SKIP to Section 9.			
	8.2	Identify the tests and their purposes below.			
		Test(s)	Purpose of Test(s)	Submitted to NPDES Permitting Authority?	Date Submitted
				<input type="checkbox"/> Yes <input type="checkbox"/> No	
				<input type="checkbox"/> Yes <input type="checkbox"/> No	
				<input type="checkbox"/> Yes <input type="checkbox"/> No	

SECTION 9. CONTRACT ANALYSIS INFORMATION (40 CFR 122.21(g)(12))

Contract Analysis Information	9.1	Were any of the analyses reported in Section 7 (on Tables A through C) performed by a contract laboratory or consulting firm? <input type="checkbox"/> Yes <input type="checkbox"/> No → SKIP to Section 10.			
	9.2	Provide information for each contract laboratory or consulting firm below.			
		Name of laboratory/firm	Laboratory Number 1	Laboratory Number 2	Laboratory Number 3
		Laboratory address			
		Phone number			
		Pollutant(s) analyzed			

EPA Identification Number	NPDES Permit Number	Facility Name	Form Approved 03/05/19 OMB No. 2040-0004
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SECTION 10. CHECKLIST AND CERTIFICATION STATEMENT (40 CFR 122.22(a) and (d))

Checklist and Certification Statement	10.1	In Column 1 below, mark the sections of Form 2F that you have completed and are submitting with your application. For each section, specify in Column 2 any attachments that you are enclosing to alert the permitting authority. Note that not all applicants are required to complete all sections or provide attachments.	
	Column 1		Column 2
	<input checked="" type="checkbox"/> Section 1	<input type="checkbox"/>	w/ attachments (e.g., responses for additional outfalls)
	<input type="checkbox"/> Section 2	<input type="checkbox"/>	w/ attachments
	<input checked="" type="checkbox"/> Section 3	<input checked="" type="checkbox"/>	w/ site drainage map
	<input checked="" type="checkbox"/> Section 4	<input type="checkbox"/>	w/ attachments
	<input checked="" type="checkbox"/> Section 5	<input type="checkbox"/>	w/ attachments
	<input checked="" type="checkbox"/> Section 6	<input type="checkbox"/>	w/ attachments
	<input checked="" type="checkbox"/> Section 7	<input checked="" type="checkbox"/> Table A <input checked="" type="checkbox"/> Table B <input checked="" type="checkbox"/> Table C	<input type="checkbox"/> w/ small business exemption request <input type="checkbox"/> w/ analytical results as an attachment <input checked="" type="checkbox"/> Table D
	<input type="checkbox"/> Section 8	<input type="checkbox"/>	w/attachments
	<input checked="" type="checkbox"/> Section 9	<input type="checkbox"/>	w/attachments (e.g., responses for additional contact laboratories or firms)
<input checked="" type="checkbox"/> Section 10	<input type="checkbox"/>		
10.2	Certification Statement <i>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 gather and evaluate 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.</i>		
	Name (print or type first and last name)	Official title	
	Robert Floyd	President	
	Signature	Date signed	
		12/03/2020	

EPA Identification Number	NPDES Permit Number	Facility Name	Outfall Number
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TABLE A. CONVENTIONAL AND NON CONVENTIONAL PARAMETERS (40 CFR 122.26(c)(1)(i)(E)(3))¹

You must provide the results of at least one analysis for every pollutant in this table. Complete one table for each outfall. See instructions for additional details and requirements.

Pollutant or Parameter	Maximum Daily Discharge (specify units)		Average Daily Discharge (specify units)		Number of Storm Events Sampled	Source of Information (new source/new dischargers only; use codes in instructions)
	Grab Sample Taken During First 30 Minutes	Flow-Weighted Composite	Grab Sample Taken During First 30 Minutes	Flow-Weighted Composite		
1. Oil and grease						
2. Biochemical oxygen demand (BOD ₅)						
3. Chemical oxygen demand (COD)						
4. Total suspended solids (TSS)						
5. Total phosphorus						
6. Total Kjeldahl nitrogen (TKN)						
7. Total nitrogen (as N)						
8. pH (minimum)						

¹ Sampling shall be conducted according to sufficiently sensitive test procedures (i.e., methods) approved under 40 CFR 136 for the analysis of pollutants or pollutant parameters or required under 40 CFR chapter I, subchapter N or O. See instructions and 40 CFR 122.21(e)(3).

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EPA Identification Number	NPDES Permit Number	Facility Name	Outfall Number
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TABLE B. CERTAIN CONVENTIONAL AND NON CONVENTIONAL POLLUTANTS (40 CFR 122.26(c)(1)(i)(E)(4) and 40 CFR 122.21(g)(7)(vi)(A))¹

List each pollutant that is limited in an effluent limitation guideline (ELG) that the facility is subject to or any pollutant listed in the facility's NPDES permit for its process wastewater (if the facility is operating under an existing NPDES permit). Complete one table for each outfall. See the instructions for additional details and requirements.

¹ Sampling shall be conducted according to sufficiently sensitive test procedures (i.e., methods) approved under 40 CFR 136 for the analysis of pollutants or pollutant parameters or required under 40 CFR chapter I, subchapter N or O. See instructions and 40 CFR 122.21(e)(3).

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TABLE C. TOXIC POLLUTANTS, CERTAIN HAZARDOUS SUBSTANCES, AND ASBESTOS (40 CFR 122.26(c)(1)(i)(E)(4) and 40 CFR 122.21(g)(7)(vi)(B) and (vii))¹

List each pollutant shown in Exhibits 2F-2, 2F-3, and 2F-4 that you know or have reason to believe is present. Complete one table for each outfall. See the instructions for additional details and requirements.

¹ Sampling shall be conducted according to sufficiently sensitive test procedures (i.e., methods) approved under 40 CFR 136 for the analysis of pollutants or pollutant parameters or required under 40 CFR chapter I, subchapter N or O. See instructions and 40 CFR 122.21(e)(3).

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EPA Identification Number	NPDES Permit Number	Facility name	Outfall Number
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TABLE D. STORM EVENT INFORMATION (40 CFR 122.26(c)(1)(i)(E)(6))

Provide data for the storm event(s) that resulted in the maximum daily discharges for the flow-weighted composite sample.

Date of Storm Event	Duration of Storm Event (in hours)	Total Rainfall During Storm Event (in inches)	Number of Hours Between Beginning of Storm Measured and End of Previous Measurable Rain Event	Maximum Flow Rate During Rain Event (in gpm or specify units)	Total Flow from Rain Event (in gallons or specify units)

Provide a description of the method of flow measurement or estimate.



Application Form 2C

Existing Manufacturing, Commercial, Mining, and Silvicultural Operations

NPDES Permitting Program

Note: Complete this form *and* Form 1 if your facility is an existing manufacturing, commercial, mining, or silvicultural facility that currently discharges process wastewater.

Paperwork Reduction Act Notice

The U.S. Environmental Protection Agency estimates the average burden to collect information and complete Form 2C to be 32.5 hours. This estimate includes time for reviewing instructions, searching existing data sources, gathering and maintaining the needed data, and completing and reviewing the collection of information. Send comments about the burden estimate or any other aspect of this collection of information to the Chief, Information Policy Branch (PM-223), U.S. Environmental Protection Agency, 1200 Pennsylvania Avenue, NW, Washington, DC 20460, and to the Office of Information and Regulatory Affairs, Office of Management and Budget, 725 17th Street, NW, Washington, DC 20503, marked “Attention: Desk Officer for EPA.”

FORM 2C—INSTRUCTIONS

General Instructions

Who Must Complete Form 2C?

You must complete Form 2C if you answered “Yes” to Item 1.2.2 on Form 1—that is, if you are an existing manufacturing, commercial, mining, or silvicultural facility that currently discharges process wastewater.

Where to File Your Completed Form

Submit your completed application package (Forms 1 and 2C) to your National Pollutant Discharge Elimination System (NPDES) permitting authority. Consult Exhibit 1–1 of Form 1’s “General Instructions” to identify your NPDES permitting authority.

Public Availability of Submitted Information

The U.S. Environmental Protection Agency (EPA) will make information from NPDES permit application forms available to the public for inspection and copying upon request. You may not claim any information on Form 2C (or related attachments) as confidential.

You may make a claim of confidentiality for any information that you submit to EPA that goes beyond the information required by Form 2C. Note that NPDES authorities will deny claims for treating any effluent data as confidential. If you do not assert a claim of confidentiality at the time you submit your information to the NPDES permitting authority, EPA may make the information available to the public without further notice to you. EPA will handle claims of confidentiality in accordance with the Agency’s business confidentiality regulations at Part 2 of Title 40 of the *Code of Federal Regulations* (CFR).

Completion of Forms

Print or type in the specified areas only. If you do not have enough space on the form to answer a question, you may continue on additional sheets, as necessary, using a format consistent with the form.

Provide your EPA Identification Number from the Federal Registry Service, NPDES permit number, and facility name at the top of each page of Form 2C and any attachments. If you do not know your EPA Identification Number, contact your NPDES permitting authority. See Exhibit 1–1 of Form 1’s “General Instructions” for contact information. Additionally, for Tables A through E, provide the applicable outfall number at the top of each page.

Do not leave any response areas blank unless the form directs you to skip them. If the form directs you to respond to an item that does not apply to your facility or activity, enter “NA” for “not applicable” to show that you considered the item and determined a response was not necessary for your facility.

The NPDES permitting authority will consider your application complete when it and any supplementary material are received and completed according to the authority’s satisfaction. The NPDES permitting authority will judge the completeness of any application independently of the status of any other permit application or permit for the same facility or activity.

Definitions

The legal definitions of all key terms used in these instructions and Form 2C are in the “Glossary” at the end of the “General Instructions” in Form 1.

Line-by-Line Instructions

Section 1. Outfall Location

Item 1.1. Identify each of the facility’s outfall structures by number. For each outfall, specify the latitude and longitude to the nearest 15 seconds and name of the receiving water. The application form provides reporting space for three outfalls. If your facility has more than this number, attach additional sheets as necessary. The location of each outfall (i.e., where the coordinates are collected) shall be the point where the discharge is released into a water of the United States. Latitude and longitude coordinates may be obtained in a variety of ways, including use of hand held devices (e.g., a GPS enabled smartphone), internet mapping tools (e.g., <https://mynasadata.larc.nasa.gov/latitudelongitude-finder/>), geographic information systems (e.g., ArcView), or paper maps from trusted sources (e.g., U.S. Geological Survey or USGS). For further guidance, refer to <http://www.epa.gov/geospatial/latitudelongitude-data-standard>.

Section 2. Line Drawing

Item 2.1. Attach a line drawing showing water flow through your facility, from intake to discharge. Indicate the sources of intake water (e.g., city, well, stream, other); operations contributing wastewater to the effluent including process and production areas, sanitary flows, cooling water, and stormwater runoff; and treatment units labeled to correspond to the more detailed descriptions under Section 3. You may group similar operations into a single unit.

Construct a water balance on the line drawing by showing average flows (specify units) between intakes, operations, treatment units, and outfalls. Show all significant losses of water to products, the atmosphere, and discharge. You should use actual measurements wherever available; otherwise use your best estimate. If you cannot determine a water balance for your activities (such as mining activities), provide a pictorial description of the nature and amount of any sources of water and any collection and treatment measures. An example of an acceptable line drawing is provided in Exhibit 2C–1 at the end of these instructions.

Section 3. Average Flows and Treatment

Item 3.1. For each outfall identified under Item 1.1, provide the following information: (1) all processes, operations, or production areas that contribute wastewater to the effluent for the outfall, including process wastewater, sanitary wastewater, cooling water, and stormwater runoff; (2) average flow of wastewater contributed by each operation in million gallons per day (mgd); (3) a description of the treatment unit (including size of each treatment unit, flow rate through each treatment unit, retention time, etc.); (4) the applicable treatment code(s) from Exhibit 2C–2 (see end of instructions); and (5) the ultimate disposal of any solid or fluid wastes that are not discharged to the receiving water. You may describe processes, operations, or production areas in general terms (e.g., “dye-making reactor” or “distillation tower”). You may estimate the average flow of point sources composed of stormwater; however, you must

FORM 2C—INSTRUCTIONS CONTINUED

indicate the basis of the rainfall event and the method of estimation. Add additional sheets as necessary.

Item 3.2. Answer whether you are applying for an NPDES permit to operate a privately owned treatment works. If yes, continue to Item 3.3. If no, skip to Section 4.

Item 3.3. Attach a list to your application that includes the identity of each user of the treatment works, then answer "Yes" to Item 3.3.

Section 4. Intermittent Flows

Item 4.1. Answer "Yes" or "No" to indicate whether any of the discharges you described in Sections 1 and 3 of Form 2C are intermittent or seasonal, except for stormwater runoff, spillage, or leaks. An intermittent discharge is one that is not continuous. A continuous discharge is one that occurs without interruption during the operating hours of the facility, except for infrequent shutdowns for maintenance, process changes, or other similar activities. A discharge is seasonal if it occurs only during certain parts of the year. If yes, continue to Item 4.2. If no, skip to Section 5.

Item 4.2. By relevant outfall number, identify each operation that has intermittent or seasonal discharges. Indicate the average frequency (days per week and months per year), the long-term average and maximum daily flow rates in mgd, and the duration of the intermittent or seasonal discharges. Base your answers on actual data if available. Otherwise, provide your best estimate. Report the average of all daily values measured during days when the discharge occurred for "Long-Term Average," and report the highest daily value for "Maximum Daily."

Section 5. Production

Item 5.1. Indicate whether any effluent limitation guidelines (ELGs) promulgated under Section 304 of the Clean Water Act (CWA) apply to your facility. If yes, continue to Item 5.2. If no, skip to Section 6. All ELGs promulgated by EPA appear in the *Federal Register* and are published annually in 40 CFR Subchapter N. An ELG applies if you have any operations contributing process wastewater in any subcategory covered by a Best Practicable Control Technology Currently Available (BPT), Best Conventional Pollutant Control Technology (BCT), or Best Available Technology Economically Achievable (BAT) guideline. If you are unsure whether you are covered by a promulgated ELG, consult your NPDES permitting authority (see Exhibit 1–1 of the "General Instructions" of Form 1). You must check "Yes" if an applicable ELG has been promulgated, even if the ELG is being contested in court. If you believe that a promulgated ELG has been remanded for reconsideration by a court and does not apply to your operations, you may answer "No" to Item 5.1 and skip to Section 6.

Item 5.2. Complete Item 5.2 by indicating the applicable ELG category, ELG subcategory, and corresponding regulatory citation. See the example below.

Applicable ELGs	5.2	ELG Category	ELG Subcategory	Regulatory Citation
		Pulp, Paper, and Paperboard Point Source Category	Secondary Fiber Non-Deink Subcategory	40 CFR 430, Subpart J

Item 5.3. Indicate if the limitations in the applicable ELGs are expressed in terms of production or other measure of operation. For operational parameter, it is expressed in terms of production (e.g., "pounds of biological oxygen demand per cubic foot of logs from which bark is removed," or "pounds of total suspended solids per megawatt hour of electrical energy consumed by smelting furnace"). An example of an ELG not expressed in terms of a measure of operation is one that limits the concentration of pollutants. If yes, continue to Item 5.4. If no, skip to Section 6.

Item 5.4. Indicate the operations, products, or materials produced at the facility for each outfall. For each operation, product, or material produced, denote the quantity produced per day using the measurement units specified in the applicable ELG. The NPDES permitting authority will use the production information to apply ELGs to your facility. You may not claim that the production information you submit is confidential. You do not need to indicate how you calculated the reported information. The production figures provided must be based on a reasonable measure of actual daily production, not on design capacity or on predictions of future operations. To obtain alternate limits under 40 CFR 122.45(b)(2)(ii), you must define your maximum production capability and demonstrate to the NPDES permitting authority that your actual production is substantially below maximum production capability and that there is a reasonable potential for an increase above actual production during the duration of the permit.

Section 6. Improvements

Item 6.1. Indicate if you are required by any federal, state, or local authority to meet an implementation schedule for constructing, upgrading, or operating wastewater treatment equipment or practices or any other environmental programs that could affect the discharges described in your application. The requirements include, but are not limited to, permit conditions, administrative enforcement orders, enforcement compliance schedule letters, stipulations, court orders, and grant or loan conditions. If yes, continue to Item 6.2. If no, skip to Item 6.3.

Item 6.2. Briefly identify and describe each applicable project (e.g., consent decree, enforcement order, or permit condition). For each condition, specify the affected outfall number(s), the source(s) of the discharge, the projected final compliance date, and the required final compliance date.

Item 6.3. OPTIONAL ITEM. If desired, attach descriptions of any additional water pollution control programs (or other environmental projects that could affect your discharges) that are now underway or planned. Indicate in your attachments whether each program is actually underway or is planned, and indicate your actual or planned schedule for construction.

Section 7. Effluent and Intake Characteristics

Items 7.1 to 7.17. These items require you to collect and report data for the parameters and pollutants listed in Tables A through E, located at the end of Form 2C. The instructions for completing the tables are table-specific in addition to the criteria for determining who should complete them. In general, the following conditions apply:

FORM 2C—INSTRUCTIONS CONTINUED

Table	Pollutants/Parameters	Who Completes?
A	Conventional and non-conventional pollutants	All applicants from all outfalls unless a waiver is obtained from the NPDES permitting authority.
B	Toxic metals, cyanide, total phenols, and organic toxic pollutants	Applicants in the primary industry categories listed in Exhibit 2C-3 at the end of these instructions.
C	Certain conventional and non-conventional pollutants	Applicants subject to ELGs that limit pollutants directly or indirectly and applicants who believe pollutants may be present in their facility's discharge.
D	Certain hazardous substances and asbestos	Applicants who believe pollutants may be present in their facility's discharge.
E	2,3,7,8-tetrachlorodibenzo-p-dioxin (2,3,7,8-TCDD)	Applicants that use or manufacture the pollutant or believe the pollutant may be present in the facility's discharge.

Important note: Read the “General Instructions for Reporting, Sampling, and Analysis” on pages 2C-5 and 2C-6 before completing Section 7 and Tables A through E.

Item 7.1 and Table A. All applicants must report at least one analysis for each conventional and non-conventional pollutant listed in Table A for each outfall (one table per outfall). This includes outfalls discharging only noncontact cooling water or stormwater runoff. However, at your request, the NPDES permitting authority may waive the requirement to test for one or more of the listed pollutants for specific outfalls, upon a determination that available information is adequate to support issuance of your NPDES permit with less stringent reporting requirements. You may also request a waiver from your NPDES permitting authority for one or more of the Table A pollutants for your industry category or subcategory. Indicate whether you are requesting a waiver in response to Item 7.1. If yes, continue to Item 7.2. If no, skip to Item 7.3.

Item 7.2. Specify the outfalls for which you are requesting a waiver. Next, indicate on Table A for the applicable outfalls the pollutants for which the waiver is being requested. Attach your waiver request and supporting information to your completed Form 2C.

Item 7.3. Test your effluent from each outfall for each pollutant listed in Table A for which you have not requested a waiver. You may also conduct optional tests of your intake water for the Table A pollutants. See the “General Instructions for Reporting, Sampling, and Analysis” on pages 2C-5 and 2C-6 for further information.

Item 7.4 and Table B. This item asks whether any of the facility's processes that contribute wastewater fall into one or more of the primary industry categories listed in Exhibit 2C-3. If you are applying for a permit for a privately owned treatment works, determine your testing requirements based on the industrial categories of your contributors. This exercise is simply to determine your testing requirements only. You are not giving up your right to challenge your inclusion in the category determined for testing (e.g., for deciding whether an ELG is applicable) before your permit is issued. If yes, continue to Item 7.5. If no, skip to Item 7.8.

Complete a separate Table B for each outfall. Section 1 of Table B lists toxic metals, cyanide, and total phenols. Sections 2 through 5 of Table B list the pollutants in each of the gas chromatography/mass spectrometry (GC/MS) fractions. Note that inclusion of total phenols in Section 1 of Table B does not mean that EPA is classifying the group as toxic pollutants.

Item 7.5. Because you indicated in Item 7.4 that the facility's processes contribute wastewater that falls into one or more of the primary industry categories, check “Testing Required” for all toxic metals, cyanide, and total phenols in Section 1 of Table B. Answer “Yes” to Item 7.5 once you have completed this task.

Item 7.6. Because you indicated in Item 7.4 that the facility's processes contribute wastewater that falls into one or more of the primary industry categories, list the primary industry categories applicable to your facility. Next, review Exhibit 2C-3 to determine whether testing is required and for which GC/MS fraction(s): volatile compounds, acid compounds, base/neutral compounds, and pesticides. Check the applicable boxes for each GC/MS fraction requiring testing.

Item 7.7. For each of the required GC/MS fractions, check “Testing Required” for each of the pollutants in the required fraction in Sections 2 through 5 of Table B. Answer “Yes” to Item 7.7 once you have completed this task.

Item 7.8 and Sections 1 through 5 of Table B. For all other cases (secondary industries, nonprocess wastewater outfalls, and nonrequired GC/MS fractions) and remaining pollutants, check “Believed Present” or “Believed Absent” in Sections 1 through 5 of Table B to indicate whether you have reason to believe that any of the pollutants listed are discharged from your outfalls. Answer “Yes” to Item 7.8 after you have completed this step.

Item 7.9 and Section 1 of Table B. For each pollutant you know or have reason to believe is present in your discharge from each applicable outfall in concentrations of 10 parts per billion (ppb) or greater, you must report quantitative data. For every pollutant expected to be discharged in concentrations less than 10 ppb, you must submit quantitative data or briefly describe the reasons the pollutant is expected to be discharged. For pollutants in intake water, see the discussion under “General Instructions for Reporting, Sampling, and Analysis” below. Answer “Yes” to Item 7.9 once you have completed Section 1 of Table B.

Item 7.10. This item asks if you qualify as a “small business.” If so, you are exempt from submitting quantitative data for the organic toxic pollutants on Table B (Sections 2 through 5). You still must indicate, though, whether you believe any of the pollutants listed in Sections 1 through 5 are present in your discharge per the Instructions at Item 7.8 above.

You can qualify as a small business in two ways: (1) If your facility is a coal mine and if your probable total annual production is less than 100,000 tons per year, you may submit past production data or estimated future production (such as a schedule of estimated total production under 30 CFR 795.14(c)) instead of conducting analyses for the organic toxic pollutants. (2) If your facility is not a coal mine and if your gross total annual sales for the most recent three years average less than \$100,000 per year (in second quarter 1980 dollars), you may submit sales data for those years instead of conducting analyses for the organic toxic pollutants.

The production or sales data must be for the facility that is the source of the discharge. The data should not be limited to production or sales for the process or processes that contribute to the discharge, unless those are the only processes at your facility.

FORM 2C—INSTRUCTIONS CONTINUED

For sales data, in situations involving intra-corporate transfer of goods and services, the transfer price per unit should approximate market prices for those goods and services as closely as possible. Sales figures for years after 1980 should be indexed to the second quarter of 1980 by using the gross national product price deflator (second quarter of 1980 = 100). This index is available online from the U.S. Department of Commerce, Bureau of Economic Analysis at <http://bea.gov/national/pdf/SNTables.pdf>.

If you qualify as a small business according to the criteria above, answer "Yes" to Item 7.10. Check the box at the top of Table B to show that you are not required to submit quantitative data for the organic toxic pollutants (Sections 2 through 5 of Table B), then skip to Item 7.12. Otherwise, answer "No" and continue to Item 7.11.

Item 7.11 and Sections 2 through 5 of Table B. Unless you qualify as a small business (see Item 7.10), you must provide quantitative data for all pollutants for which you marked "Testing Required" in Sections 2 through 5 of Table B. You must also provide quantitative data for all pollutants you marked as "Believed Present" in Sections 2 through 5 of Table B if you discharge those pollutants in concentrations of 10 ppb or greater, except for acrolein, acrylonitrile, 2,4-dinitrophenol, and 2-methyl-4,6-dinitrophenol. If you discharge any of the four latter pollutants in concentrations of 100 ppb or greater, you must report quantitative data. If you discharge the pollutants in Sections 2 through 5 of Table B less than these thresholds (i.e., <100 ppb for acrolein, acrylonitrile, 2,4-dinitrophenol, and 2-methyl-4,6-dinitrophenol and <10 ppb for all others), you must submit quantitative data or briefly describe the reasons the pollutant is in your discharge.

For pollutants in intake water, see the discussion under "General Instructions for Reporting, Sampling, and Analysis" on pages 2C-5 and 2C-6 for further information.

Once you have completed these tasks, answer "Yes" to Item 7.11.

Item 7.12 and Table C. For each outfall (including outfalls containing only noncontact cooling water or stormwater runoff), indicate whether you know or have reason to believe that any of the pollutants listed on Table C are present in your discharge. If so, mark the box in the "Believed Present" column for each applicable pollutant. If not, mark the box in the "Believed Absent" column for each applicable pollutant. Answer "Yes" to Item 7.12 once you have completed the required task for each outfall.

Item 7.13 and Table C. You are required to report quantitative data for any Table C pollutants that are directly limited in an applicable ELG or are indirectly limited in an applicable ELG through an expressed limitation on an indicator (e.g., use of total suspended solids (TSS) as an indicator to control the discharge of iron and aluminum). For all other pollutants that you marked as "Believed Present," you must either report quantitative data or briefly describe the reasons the pollutant is expected to be discharged.

For pollutants in intake water, see the discussion under "General Instructions for Reporting, Sampling, and Analysis" on pages 2C-5 and 2C-6 for further information.

Answer "Yes" to Item 7.13 when you have fully completed the tasks associated with Table C and Items 7.12 and 7.13 above.

Item 7.14 and Table D. For each outfall, indicate if you believe that any pollutant listed in Table D is "Believed Present" or "Believed Absent" in your facility's effluent. Check the boxes in the applicable columns on Table D next to each pollutant. For every pollutant believed present, you must briefly describe the reasons the pollutant is expected to be discharged and report any quantitative data you have for that pollutant. Note that you are not required to perform analytical tests for any of the Table D pollutants at this time. However, if you have prior test results, you must report them.

Item 7.15. Answer "Yes" to this Item when you have completed Table D.

Under 40 CFR 117.12(a)(2), certain discharges of hazardous substances (listed in Exhibit 2C-4 at the end of these instructions) may be exempted from the requirements of Section 311 of the CWA, which establishes reporting requirements, civil penalties, and liability for cleanup costs for spills of oil and hazardous substances. A discharge of a particular substance can be exempted if the origin, source, and amount of the discharged substances are identified in the NPDES permit application or in the permit, if the permit contains a requirement for treatment of the discharge, and if the treatment is in place.

Exemptions are allowed from the requirements of CWA Section 311. Applications for exemptions must set forth the following information:

1. The substance and the amount of each substance that may be discharged.
2. The origin and source of the discharge of the substance.
3. The treatment to be provided for the discharge by:
 - a. An onsite treatment system separate from any treatment system treating your normal discharge;
 - b. A treatment system designed to treat your normal discharge and that is additionally capable of treating the amount of the substance identified under paragraph 1 above; or
 - c. Any combination of the above.

See 40 CFR 117.12(a)(2) and (c) or contact your NPDES permitting authority for further information on exclusions from CWA Section 311.

Item 7.16. Indicate whether:

- Your facility uses or manufactures 2,4,5-trichlorophenoxy acetic acid (2,4,5-T); 2-(2,4,5-trichlorophenoxy) propanoic acid (Silvex, 2,4,5-TP); 2-(2,4,5-trichlorophenoxy) ethyl 2,2-dichloropropionate (Erbon); 0,0-dimethyl 0-(2,4,5-trichlorophenyl) phosphorothioate (Ronnel); 2,4,5-trichlorophenol (TCP); or hexachlorophene (HCP).
- You know or have reason to believe that 2,3,7,8-tetrachlorodibenzo-p-dioxin (TCDD) is or may be present in an effluent.

If yes, continue to Item 7.17. If no, skip to Section 8.

Item 7.17 and Table E. If you answered "Yes" to Item 7.16, you must report qualitative data, generated using a screening procedure not calibrated with analytical standards, for TCDD. Your screening analyses must be performed using gas chromatography with an electron capture detector. A TCDD standard for quantitation is not required. Describe the results of your screening analysis (e.g., "no measurable baseline deflection at the retention time of TCDD" or "a measurable peak within the tolerances of the retention time of TCDD.") on Table E. The NPDES permitting authority may require you to perform a quantitative analysis if you report a positive result.

Answer "Yes" to Item 7.17 when you have completed Table E.

General Instructions for Reporting, Sampling, and Analysis

Important note: Read these instructions before completing Tables A through E and Section 7 of Form 2C.

General Items

Complete the applicable tables for each outfall at your facility. Be sure to note the EPA Identification Number, NPDES permit number, facility name, and applicable outfall number at the top of each page of the tables and any associated attachments.

You may report some or all of the required data by attaching separate sheets of paper instead of completing Tables A through E for each of your outfalls so long as the sheets contain all of the required information and are similar in format to Tables A through E. For example, you may be able to print a report in a compatible format from the data system used in your GC/MS analysis completed under Table B.

Table A requires you to report at least one analysis for each pollutant listed. Tables B through D require you to report analytical data in two ways. For some pollutants, you may be required to check the box in the "Testing Required" column and test and report the levels of the pollutants in your discharge whether or not you expect them to be present in your discharge. For all other pollutants, you must check the box in either the "Believed Present" or "Believed Absent" columns based on your best estimate and test for those you believe to be present (with some exceptions). Base your determination that a pollutant is present in or absent from your discharge on your knowledge of your raw materials, maintenance chemicals, intermediate and final products and byproducts, and any previous analyses known to you of your effluent or similar effluent. For example, if you manufacture pesticides, you should expect those pesticides to be present in contaminated stormwater runoff.

If you would expect a pollutant to be present solely because of its presence in your intake water, you must mark "Believed Present" but you are not required to analyze for that pollutant. Instead, mark an "X" in the long-term average value of the "Intake" column; optionally, you may instead provide intake data.

Reporting of Effluent Data

Report sampling results for all pollutants in Tables A through C as concentration *and* total mass, except for flow, temperature, pH, color, and fecal coliform organisms. If you are reporting quantitative data under Table D, report concentration only.

Flow, temperature, pH, color, and fecal coliform organisms must be reported as mgd, degrees Celsius (°C), standard units, color units, and most probable number per 100 milliliters (MPN/100 mL), respectively. Use the following abbreviations in the columns requiring "units" in Tables A through D.

Concentration	Mass
ppm = parts per million	lbs = pounds
mg/L = milligrams per liter	ton = tons (English tons)
ppb = parts per billion	mg = milligrams
µg/L = micrograms per liter	g = grams
MPN = most probable number per 100 milliliters	kg = kilograms
	T = tonnes (metric tons)

All reporting of values for metals must be in terms of "total recoverable metal," unless:

- An applicable, promulgated ELG specifies the limitation for the metal in dissolved, valent, or total form;
- All approved analytical methods for the metal inherently measure only its dissolved form (e.g., hexavalent chromium); or
- The permitting authority has determined that in establishing case-by-case limitations it is necessary to express the limitations of the metal in dissolved, valent, or total form to carry out the provisions of the CWA.

Note that you are *not* required to complete the "Maximum Monthly Discharge" and the "Long-Term Average Daily Discharge" columns of Tables A through C; however, these fields should be completed if data are available.

If you measure only one daily value, complete the "Maximum Daily Discharge" columns of the tables and enter "1" in the "Number of Analyses" columns. The NPDES permitting authority may require additional analyses to further characterize your discharges.

For composite samples, the daily value is the total mass or average concentration found in a composite sample taken over the operating hours of the facility during a 24-hour period. For grab samples, the daily value is the arithmetic or flow-weighted total mass or average concentration found in a series of at least four grab samples taken over the operating hours of the facility during a 24-hour period.

If you measure more than one daily value for a pollutant and those values are representative of your wastestream, you must report them. You must describe your method of testing and data analysis.

When an applicant has two or more outfalls with substantially identical effluents, the NPDES permitting authority may allow the applicant to test only one outfall and report those quantitative data as applying to the substantially identical outfall. If the permitting authority grants your request, attach a separate sheet to the application form identifying the outfall tested and describing why the other outfall(s) are substantially identical.

Reporting of Intake Data

You are not required to report data under the "Intake" columns of Tables A through C unless you wish to demonstrate your eligibility for a "net" effluent limitation for one or more pollutants in Tables A through C (i.e., an effluent limitation adjusted by subtracting the average level of the pollutant(s) present in your intake water).

NPDES regulations allow net limitations only in certain circumstances. To demonstrate your eligibility, under the "Intake" columns report the average of the results of analyses of your intake water and discuss the requirements for a net limitation with your NPDES permitting authority. If your water is treated before use, test the water after it has been treated.

General Instructions for Reporting, Sampling, and Analysis Continued	
<p>Sampling</p> <p>The collection of samples for the reported analyses should be supervised by a person experienced in performing sampling of industrial wastewater. You may contact your NPDES permitting authority for detailed guidance on sampling techniques and for answers to specific questions. See Exhibit 1–1 of Form 1 for contact information. Any specific requirements in the applicable analytical methods—for example, sample containers, sample preservation, holding times, and the collection of duplicate samples—must be followed.</p> <p>The time when you sample should be representative of your normal operation, to the extent feasible, with all processes that contribute wastewater in normal operation, and with your treatment system operating properly with no system upsets. Collect samples from the center of the flow channel, where turbulence is at a maximum, at a site specified in your present NPDES permit, or at any site adequate for the collection of a representative sample.</p> <p>Grab samples must be used for pH, temperature, cyanide, total phenols, residual chlorine, oil and grease, fecal coliform (including <i>E. coli</i>), and enterococci (previously known as fecal streptococcus at 40 CFR 122.26(d)(2)(iii)(A)(3)), and volatile organic compounds.</p> <p>For all other pollutants, a 24-hour composite sample, using a minimum of four grab samples, must be used unless specified otherwise at 40 CFR 136. However, a minimum of one grab sample may be taken for effluents from holding ponds or other impoundments with a retention period greater than 24 hours.</p> <p>For stormwater discharges, a minimum of one to four grab samples must be taken, depending on the duration of the discharge. One grab sample must be taken in the first hour (or less) of discharge, with one more grab sample (up to a minimum of four) taken in each succeeding hour of discharge for discharges lasting four hours or more.</p> <p>Except for stormwater discharges, the NPDES permitting authority may waive composite sampling requirements for any outfall for which you demonstrate that use of an automatic sampler is infeasible and that the minimum of four grab samples will be representative of your discharge. Results of analyses of individual grab samples for any parameter may be averaged to obtain the daily average. Grab samples that are not required to be analyzed immediately may be composited in the laboratory, if the container, preservation, and holding time requirements are met and if sample integrity is not compromised during compositing. See Table II at 40 CFR 136.3 for further information.</p> <p>A grab sample is an individual sample of at least 100 milliliters collected at a randomly chosen time over a period not exceeding 15 minutes.</p> <p>A composite sample is a combination of at least eight sample aliquots of at least 100 milliliters, collected at periodic intervals during the operating hours of a facility over a 24-hour period. The composite must be flow proportional; either the time interval between each aliquot or the volume of each aliquot must be proportional to either the stream flow at the time of sampling or the total stream flow since the collection of the previous aliquot.</p>	<p>Aliquots may be collected manually or automatically. For “GC/MS Fraction—Volatile Compounds” in Table B, aliquots must be combined in the laboratory immediately before analysis. Four (rather than eight) aliquots or grab samples should be collected for this fraction. These four samples should be collected during actual hours of discharge over a 24-hour period and need not be flow proportioned. Only one analysis is required.</p> <p>Use of Historical Data</p> <p>Existing data may be used, if available, in lieu of sampling conducted solely for the purposes of this application, provided that: all data requirements are met; sampling was performed, collected, and analyzed no more than 4.5 years prior to submission; all data are representative of the discharge; and all available representative data are considered in the values reported.</p> <p>Analysis</p> <p>Except as specified below, all required quantitative data shall be collected in accordance with sufficiently sensitive analytical methods approved under 40 CFR 136 or required under 40 CFR chapter I, subchapter N or O. A method is “sufficiently sensitive” when:</p> <ul style="list-style-type: none"> • The method minimum level (ML) is at or below the level of the applicable water quality criterion for the measured pollutant or pollutant parameter. • The method ML is above the water quality criterion, but the amount of the pollutant or pollutant parameter in the facility’s discharge is high enough that the method detects and quantifies the level of the pollutant or pollutant parameter in the discharge. • The method has the lowest ML of the analytical methods approved under 40 CFR 136 or required under 40 CFR chapter I, subchapter N or O for the measured pollutant or pollutant parameter. <p>Consistent with 40 CFR 136, you may provide matrix- or sample-specific MLs rather than the published levels. Further, where you can demonstrate that, despite a good faith effort to use a method that would otherwise meet the definition of “sufficiently sensitive,” the analytical results are not consistent with the quality assurance (QA)/quality control (QC) specifications for that method, then the NPDES permitting authority may determine that the method is not performing adequately and the NPDES permitting authority should select a different method from the remaining EPA-approved methods that is sufficiently sensitive consistent with 40 CFR 122.21(e)(3)(i). Where no other EPA-approved methods exist, you must select a method consistent with 40 CFR 122.21(e)(3)(ii).</p> <p>When there is no analytical method that has been approved under 40 CFR 136; required under 40 CFR chapter I, subchapter N or O, and is not otherwise required by the NPDES permitting authority, you may use any suitable method but shall provide a description of the method. When selecting a suitable method, other factors such as a method’s precision, accuracy, or resolution, may be considered when assessing the performance of the method.</p>

FORM 2C—INSTRUCTIONS CONTINUED

Section 8. Used or Manufactured Toxics

Item 8.1. Indicate if any pollutant listed in Table B is used or manufactured in your facility as an intermediate or final product or byproduct. If yes, continue to Item 8.2. If no, skip to Section 9.

Item 8.2. List the applicable toxic pollutants. Note that the NPDES permitting authority may waive or modify the requirement if you demonstrate that it would be unduly burdensome to identify each toxic pollutant and the permitting authority has adequate information to issue you a permit. You may *not* claim this information as confidential. Note that you do *not* need to distinguish between use or production of the pollutants or list amounts.

Section 9. Biological Toxicity Tests

Item 9.1. Indicate if you have any knowledge or reason to believe that any biological test for acute or chronic toxicity has been made on any of your discharges or on a receiving water in relation to your discharge within the last three years. If yes, continue to Item 9.2. If no, skip to Section 10.

Item 9.2. Identify the tests known to have been performed and the purposes of each. For each test, check "Yes" or "No" to indicate if you have submitted the test results to the NPDES permitting authority and the date the results were submitted. The NPDES permitting authority may ask you to provide additional details after reviewing your application.

Section 10. Contract Analyses

Item 10.1. Indicate if any of the analyses reported in Section 7 were performed by a contract laboratory or consulting firm. If yes, continue to Item 10.2. If no, skip to Section 11.

Item 10.2. Identify each laboratory or firm used in the table provided. For each, provide the name, address, and phone number of the laboratory or firm and the pollutants analyzed.

Section 11. Additional Information

Item 11.1. In addition to the information reported on the application form, the NPDES permitting authority may request additional information reasonably required to assess the discharges of the facility and to determine whether to issue an NPDES permit. The additional information may include additional quantitative data and bioassays to assess the relative toxicity of discharges to aquatic life and requirements to determine the cause of the toxicity. Indicate under Item 11.1 whether the NPDES permitting authority has requested additional information from you. If yes, continue to Item 11.2. If no, skip to Section 12.

Item 11.2. List the items requested and attach the required information to the application.

Section 12. Checklist and Certification Statement

Item 12.1. Review the checklist provided. In Column 1, mark the sections of Form 2C that you have completed and are submitting with your application. In Column 2, indicate for each section whether you are submitting attachments.

Item 12.2. The CWA provides for severe penalties for submitting false information on this application form. Section 309(c)(2) of the CWA provides that "Any person who knowingly makes any false statement, representation, or certification in any application, ...shall upon conviction, be punished by a fine of no more than \$10,000 or by imprisonment for not more than six months or both."

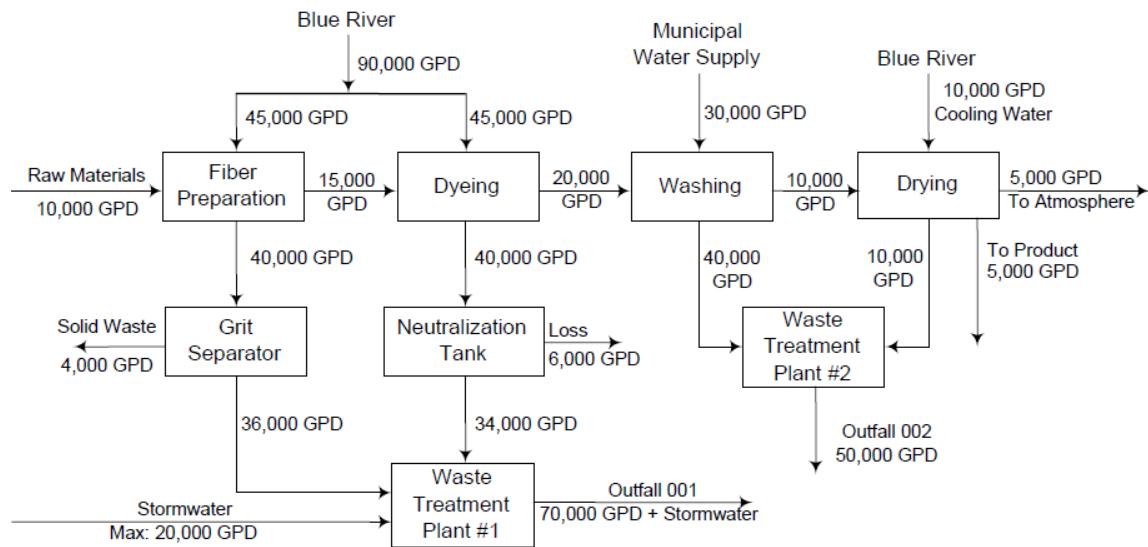
FEDERAL REGULATIONS AT 40 CFR 122.22 REQUIRE THIS APPLICATION TO BE SIGNED AS FOLLOWS:

- A. For a corporation, by a responsible corporate officer. For the purpose of this section, a responsible corporate officer means: (1) 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 (2) 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 long term 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.
- B. For a partnership or sole proprietorship, by a general partner or the proprietor, respectively.
- C. For a municipality, state, federal, or other public facility, by either a principal executive officer or ranking elected official. For purposes of this section, a principal executive officer of a federal agency includes: (1) The chief executive officer of the agency, or (2) a senior executive officer having responsibility for the overall operations of a principal geographic unit of the agency (e.g., Regional Administrators of EPA).

END

**Submit your completed Form 1, Form 2C, and
all associated attachments
(and any other required NPDES application forms)
to your NPDES permitting authority.**

Exhibit 2C-1. Example Line Drawing



Schematic of Water Flow
Brown Mills, Inc.
City, County, State

Exhibit 2C-2. Codes for Treatment Units and Disposal of Wastes Not Discharged

1. PHYSICAL TREATMENT PROCESSES

1-A	Ammonia stripping	1-M	Grit removal
1-B	Dialysis	1-N	Microstraining
1-C	Diatomaceous earth filtration	1-O	Mixing
1-D	Distillation	1-P	Moving bed filters
1-E	Electrodialysis	1-Q	Multimedia filtration
1-F	Evaporation	1-R	Rapid sand filtration
1-G	Flocculation	1-S	Reverse osmosis (<i>hyperfiltration</i>)
1-H	Flotation	1-T	Screening
1-I	Foam fractionation	1-U	Sedimentation (<i>settling</i>)
1-J	Freezing	1-V	Slow sand filtration
1-K	Gas-phase separation	1-W	Solvent extraction
1-L	Grinding (<i>comminutors</i>)	1-X	Sorption

2. CHEMICAL TREATMENT PROCESSES

2-A	Carbon adsorption	2-G	Disinfection (ozone)
2-B	Chemical oxidation	2-H	Disinfection (other)
2-C	Chemical precipitation	2-I	Electrochemical treatment
2-D	Coagulation	2-J	Ion exchange
2-E	Dechlorination	2-K	Neutralization
2-F	Disinfection (<i>chlorine</i>)	2-L	Reduction

3. BIOLOGICAL TREATMENT PROCESSES

3-A	Activated sludge	3-E	Pre-aeration
3-B	Aerated lagoons	3-F	Spray irrigation/land application
3-C	Anaerobic treatment	3-G	Stabilization ponds
3-D	Nitrification-denitrification	3-H	Trickling filtration

4. WASTEWATER DISPOSAL PROCESSES

4-A	Discharge to surface water	4-C	Reuse/recycle of treated effluent
4-B	Ocean discharge to outfall	4-D	Underground injection

5. SLUDGE TREATMENT AND DISPOSAL PROCESSES

5-A	Aerobic digestion	5-M	Heat drying
5-B	Anaerobic digestion	5-N	Heat treatment
5-C	Belt filtration	5-O	Incineration
5-D	Centrifugation	5-P	Land application
5-E	Chemical conditioning	5-Q	Landfill
5-F	Chlorine treatment	5-R	Pressure filtration
5-G	Composting	5-S	Pyrolysis
5-H	Drying beds	5-T	Sludge lagoons
5-I	Elutriation	5-U	Vacuum filtration
5-J	Flotation thickening	5-V	Vibration
5-K	Freezing	5-W	Wet oxidation
5-L	Gravity thickening		

Exhibit 2C-3. Testing Requirements for Organic Toxic Pollutants Industry Categories*

INDUSTRY CATEGORY	Volatile	GC/MS FRACTION [†]			Pesticide
		Acid	Base/Neutral		
Adhesives and sealants.....	X	X	X		
Aluminum forming.....	X	X	X		
Auto and other laundries.....	X	X	X		X
Battery manufacturing.....	X	□	X		
Coal mining.....	□	□	□		
Coil coating.....	X	X	X		
Copper forming.....	X	X	X		
Electric and electronic compounds.....	X	X	X		X
Electroplating.....	X	X	X		
Explosives manufacturing.....	□	X	X		
Foundries.....	X	X	X		
Gum and wood chemicals (all subparts except D and F)	X	X	□		
Gum and wood chemicals, Subpart D (tall oil rosin).....	X	X	X		
Gum and wood chemicals, Subpart F (rosin-based derivatives)	X	X	X		
Inorganic chemicals manufacturing.....	X	X	X		
Iron and steel manufacturing.....	X	X	X		
Leather tanning and finishing.....	X	X	X		
Mechanical products manufacturing.....	X	X	X		
Nonferrous metals manufacturing.....	X	X	X		X
Ore mining, Subpart B (base and precious metals).....	□	X	□		
Organic chemicals manufacturing.....	X	X	X		X
Paint and ink formulation.....	X	X	X		
Pesticides.....	X	X	X		X
Petroleum refining.....	X	□	□		
Pharmaceutical preparations.....	X	X	X		
Photographic equipment and supplies.....	X	X	X		
Plastic and synthetic materials manufacturing.....	X	X	X		X
Plastic processing.....	X	□	□		
Printing and publishing.....	X	X	X		X
Pulp and paperboard mills.....	X	X	X		X
Rubber processing.....	X	X	X		
Soap and detergent manufacturing.....	X	X	X		
Steam electric power plants.....	X	X	□		
Textile mills (except Subpart C, Greige Mills).....	X	X	X		
Timber products processing.....	X	X	X		X

* See note at conclusion of 40 CFR 122, Appendix D (1983) for explanation of effect of suspensions on testing requirements for primary industry categories.

† The pollutants in each fraction are listed in Table B.

X = Testing is required.

□ = Testing is not required.

Exhibit 2C-4. Hazardous Substances

1. Acetaldehyde	73. Captan	144. Ferrous sulfate
2. Acetic acid	74. Carbaryl	145. Formaldehyde
3. Acetic anhydride	75. Carbofuran	146. Formic acid
4. Acetone cyanohydrin	76. Carbon disulfide	147. Fumaric acid
5. Acetyl bromide	77. Carbon tetrachloride	148. Furfural
6. Acetyl chloride	78. Chlordane	149. Guthion
7. Acrolein	79. Chlorine	150. Heptachlor
8. Acrylonitrile	80. Chlorobenzene	151. Hexachlorocyclopentadiene
9. Adipic acid	81. Chloroform	152. Hydrochloric acid
10. Aldrin	82. Chloryrifos	153. Hydrofluoric acid
11. Allyl alcohol	83. Chlorosulfonic acid	154. Hydrogen cyanide
12. Allyl chloride	84. Chromic acetate	155. Hydrogen sulfide
13. Aluminum sulfate	85. Chromic acid	156. Isoprene
14. Ammonia	86. Chromic sulfate	157. Isopropanolamine dodecylbenzenesulfonate
15. Ammonium acetate	87. Chromous chloride	158. Kelthane
16. Ammonium benzoate	88. Cobaltous bromide	159. Kepone
17. Ammonium bicarbonate	89. Cobaltous formate	160. Lead acetate
18. Ammonium bichromate	90. Cobaltous sulfate	161. Lead arsenate
19. Ammonium bifluoride	91. Coumaphos	162. Lead chloride
20. Ammonium bisulfite	92. Cresol	163. Lead fluoborate
21. Ammonium carbamate	93. Crotonaldehyde	164. Lead fluorite
22. Ammonium carbonate	94. Cupric acetate	165. Lead iodide
23. Ammonium chloride	95. Cupric acetoarsenite	166. Lead nitrate
24. Ammonium chromate	96. Cupric chloride	167. Lead stearate
25. Ammonium citrate	97. Cupric nitrate	168. Lead sulfate
26. Ammonium fluoroborate	98. Cupric oxalate	169. Lead sulfide
27. Ammonium fluoride	99. Cupric sulfate	170. Lead thiocyanate
28. Ammonium hydroxide	100. Cupric sulfate ammoniated	171. Lindane
29. Ammonium oxalate	101. Cupric tartrate	172. Lithium chromate
30. Ammonium silicofluoride	102. Cyanogen chloride	173. Malathion
31. Ammonium sulfamate	103. Cyclohexane	174. Maleic acid
32. Ammonium sulfide	104. 2,4-D acid (2,4-dichlorophenoxyacetic acid)	175. Maleic anhydride
33. Ammonium sulfite	105. 2,4-D esters (2,4-dichlorophenoxyacetic acid esters)	176. Mercaptodimethyl
34. Ammonium tartrate	106. DDT	177. Mercuric cyanide
35. Ammonium thiocyanate	107. Diazinon	178. Mercuric nitrate
36. Ammonium thiosulfate	108. Dicamba	179. Mercuric sulfate
37. Amyl acetate	109. Dichlobenil	180. Mercuric thiocyanate
38. Aniline	110. Dichlone	181. Mercurous nitrate
39. Antimony pentachloride	111. Dichlorobenzene	182. Methoxychlor
40. Antimony potassium tartrate	112. Dichloropropene	183. Methyl mercaptan
41. Antimony tribromide	113. Dichloropropene	184. Methyl methacrylate
42. Antimony trichloride	114. Dichloropropene-dichloropropene mix	185. Methyl parathion
43. Antimony trifluoride	115. 2,2-dichloropropionic acid	186. Mevinphos
44. Antimony trioxide	116. Dichlorvos	187. Mexacarbate
45. Arsenic disulfide	117. Dieldrin	188. Monoethylamine
46. Arsenic pentoxide	118. Diethylamine	189. Monomethylamine
47. Arsenic trichloride	119. Dimethylamine	190. Naled
48. Arsenic trioxide	120. Dinitrobenzene	191. Naphthalene
49. Arsenic trisulfide	121. Dinitrophenol	192. Naphthenic acid
50. Barium cyanide	122. Dinitrotoluene	193. Nickel ammonium sulfate
51. Benzene	123. Diquat	194. Nickel chloride
52. Benzoic acid	124. Disulfoton	195. Nickel hydroxide
53. Benzonitrile	125. Diuron	196. Nickel nitrate
54. Benzoyl chloride	126. Dodecylbenzesulfonic acid	197. Nickel sulfate
55. Benzyl chloride	127. Endosulfan	198. Nitric acid
56. Beryllium chloride	128. Endrin	199. Nitrobenzene
57. Beryllium fluoride	129. Epichlorohydrin	200. Nitrogen dioxide
58. Beryllium nitrate	130. Ethion	201. Nitrophenol
59. Butylacetate	131. Ethylbenzene	202. Nitrotoluene
60. n-butylphthalate	132. Ethylenediamine	203. Paraformaldehyde
61. Butylamine	133. Ethylene dibromide	204. Parathion
62. Butyric acid	134. Ethylene dichloride	205. Pentachlorophenol
63. Cadmium acetate	135. Ethylene diaminetetraacetic acid (EDTA)	206. Phenol
64. Cadmium bromide	136. Ferric ammonium citrate	207. Phosgene
65. Cadmium chloride	137. Ferric ammonium oxalate	208. Phosphoric acid
66. Calcium arsenate	138. Ferric chloride	209. Phosphorus
67. Calcium arsenite	139. Ferric fluoride	210. Phosphorus oxychloride
68. Calcium carbide	140. Ferric nitrate	211. Phosphorus pentasulfide
69. Calcium chromate	141. Ferric sulfate	212. Phosphorus trichloride
70. Calcium cyanide	142. Ferrous ammonium sulfate	213. Polychlorinated biphenyls (PCB)
71. Calcium dodecylbenzenesulfonate	143. Ferrous chloride	214. Potassium arsenate
72. Calcium hypochlorite		215. Potassium arsenite

Exhibit 2C-4. Hazardous Substances

216. Potassium bichromate	245. Sodium phosphate (dibasic)	271. Uranyl acetate
217. Potassium chromate	246. Sodium phosphate (tribasic)	272. Uranyl nitrate
218. Potassium cyanide	247. Sodium selenite	273. Vanadium pentoxide
219. Potassium hydroxide	248. Strontium chromate	274. Vanadyl sulfate
220. Potassium permanganate	249. Strychnine	275. Vinyl acetate
221. Propargite	250. Styrene	276. Vinylidene chloride
222. Propionic acid	251. Sulfuric acid	277. Xylene
223. Propionic anhydride	252. Sulfur monochloride	278. Xylenol
224. Propylene oxide	253. 2,4,5-T acid (2,4,5-trichlorophenoxyacetic acid)	279. Zinc acetate
225. Pyrethrins	254. 2,4,5-T amines (2,4,5-trichlorophenoxy acetic acid amines)	280. Zinc ammonium chloride
226. Quinoline	255. 2,4,5-T esters (2,4,5-trichlorophenoxy acetic acid esters)	281. Zinc borate
227. Resorcinol	256. 2,4,5-T salts (2,4,5-trichlorophenoxy acetic acid salts)	282. Zinc bromide
228. Selenium oxide	257. 2,4,5-TP acid (2,4,5-trichlorophenoxy propanoic acid)	283. Zinc carbonate
229. Silver nitrate	258. 2,4,5-TP acid esters (2,4,5-trichlorophenoxy propanoic acid esters)	284. Zinc chloride
230. Sodium	259. TDE (tetrachlorodiphenyl ethane)	285. Zinc cyanide
231. Sodium arsenate	260. Tetraethyl lead	286. Zinc fluoride
232. Sodium arsenite	261. Tetraethyl pyrophosphate	287. Zinc formate
233. Sodium bichromate	262. Thallium sulfate	288. Zinc hydrosulfite
234. Sodium bifluoride	263. Toluene	289. Zinc nitrate
235. Sodium bisulfite	264. Toxaphene	290. Zinc phenolsulfonate
236. Sodium chromate	265. Trichlorofon	291. Zinc phosphide
237. Sodium cyanide	266. Trichloroethylene	292. Zinc silicofluoride
238. Sodium dodecylbenzenesulfonate	267. Trichlorophenol	293. Zinc sulfate
239. Sodium fluoride	268. Triethanolamine dodecylbenzenesulfonate	294. Zirconium nitrate
240. Sodium hydrosulfide	269. Triethylamine	295. Zirconium potassium fluoride
241. Sodium hydroxide	270. Trimethylamine	296. Zirconium sulfate
242. Sodium hypochlorite		297. Zirconium tetrachloride
243. Sodium methylate		
244. Sodium nitrite		

EPA Identification Number		NPDES Permit Number		Facility Name	Form Approved 03/05/19 OMB No. 2040-0004
Form 2C NPDES			U.S. Environmental Protection Agency Application for NPDES Permit to Discharge Wastewater EXISTING MANUFACTURING, COMMERCIAL, MINING, AND SILVICULTURE OPERATIONS		
SECTION 1. OUTFALL LOCATION (40 CFR 122.21(g)(1))					
Outfall Location	1.1	Provide information on each of the facility's outfalls in the table below.			
		Outfall Number	Receiving Water Name	Latitude	Longitude
				° ' "	° ' "
				° ' "	° ' "
				° ' "	° ' "
SECTION 2. LINE DRAWING (40 CFR 122.21(g)(2))					
Line Drawing	2.1	Have you attached a line drawing to this application that shows the water flow through your facility with a water balance? (See instructions for drawing requirements. See Exhibit 2C-1 at end of instructions for example.)			
<input type="checkbox"/> Yes <input type="checkbox"/> No					
SECTION 3. AVERAGE FLOWS AND TREATMENT (40 CFR 122.21(g)(3))					
Average Flows and Treatment	3.1	For each outfall identified under Item 1.1, provide average flow and treatment information. Add additional sheets if necessary.			
		Outfall Number _____			
		Operations Contributing to Flow			
		Operation		Average Flow	
				mgd	
		Treatment Units			
		Description (include size, flow rate through each treatment unit, retention time, etc.)		Code from Table 2C-1	Final Disposal of Solid or Liquid Wastes Other Than by Discharge

Average Flows and Treatment Continued	3.1 cont.	**Outfall Number** _____		
		Operations Contributing to Flow		
		Operation	Average Flow	
			mgd	
		Treatment Units		
		Description (include size, flow rate through each treatment unit, retention time, etc.)	Code from Table 2C-1	Final Disposal of Solid or Liquid Wastes Other Than by Discharge
Outfall Number _____				
Operations Contributing to Flow				
Operation	Average Flow			
	mgd			
Treatment Units				
Description (include size, flow rate through each treatment unit, retention time, etc.)	Code from Table 2C-1	Final Disposal of Solid or Liquid Wastes Other Than by Discharge		

System Users

3.2 Are you applying for an NPDES permit to operate a privately owned treatment works?
 Yes No → SKIP to Section 4.

3.3 Have you attached a list that identifies each user of the treatment works?
 Yes No

EPA Identification Number	NPDES Permit Number	Facility Name
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SECTION 4. INTERMITTENT FLOWS (40 CFR 122.21(g)(4))

Intermittent Flows	4.1	Except for storm runoff, leaks, or spills, are any discharges described in Sections 1 and 3 intermittent or seasonal? <input type="checkbox"/> Yes <input type="checkbox"/> No ➔ SKIP to Section 5.						
	4.2	Provide information on intermittent or seasonal flows for each applicable outfall. Attach additional pages, if necessary.						
		Outfall Number	Operation (list)	Frequency		Flow Rate		Duration
				Average Days/Week	Average Months/Year	Long-Term Average	Maximum Daily	
				days/week	months/year	mgd	mgd	days
				days/week	months/year	mgd	mgd	days
				days/week	months/year	mgd	mgd	days
				days/week	months/year	mgd	mgd	days
				days/week	months/year	mgd	mgd	days
				days/week	months/year	mgd	mgd	days
		days/week	months/year	mgd	mgd	days		

SECTION 5. PRODUCTION (40 CFR 122.21(g)(5))

Applicable ELGs	5.1	Do any effluent limitation guidelines (ELGs) promulgated by EPA under Section 304 of the CWA apply to your facility? <input type="checkbox"/> Yes <input type="checkbox"/> No ➔ SKIP to Section 6.						
	5.2	Provide the following information on applicable ELGs.						
		ELG Category	ELG Subcategory			Regulatory Citation		
Production-Based Limitations	5.3	Are any of the applicable ELGs expressed in terms of production (or other measure of operation)? <input type="checkbox"/> Yes <input type="checkbox"/> No ➔ SKIP to Section 6.						
	5.4	Provide an actual measure of daily production expressed in terms and units of applicable ELGs.						
		Outfall Number	Operation, Product, or Material			Quantity per Day	Unit of Measure	

SECTION 6. IMPROVEMENTS (40 CFR 122.21(g)(6))

6.1 Are you presently required by any federal, state, or local authority to meet an implementation schedule for constructing, upgrading, or operating wastewater treatment equipment or practices or any other environmental programs that could affect the discharges described in this application?

 Yes No ➔ SKIP to Item 6.3.

6.2 Briefly identify each applicable project in the table below.

Brief Identification and Description of Project	Affected Outfalls (list outfall number)	Source(s) of Discharge	Final Compliance Dates	
			Required	Projected

6.3 Have you attached sheets describing any additional water pollution control programs (or other environmental projects that may affect your discharges) that you now have underway or planned? (optional item)

 Yes No Not applicable**SECTION 7. EFFLUENT AND INTAKE CHARACTERISTICS (40 CFR 122.21(g)(7))**

See the instructions to determine the pollutants and parameters you are required to monitor and, in turn, the tables you must complete. Not all applicants need to complete each table.

Table A. Conventional and Non-Conventional Pollutants

7.1 Are you requesting a waiver from your NPDES permitting authority for one or more of the Table A pollutants for any of your outfalls?

 Yes No ➔ SKIP to Item 7.3.

7.2 If yes, indicate the applicable outfalls below. Attach waiver request and other required information to the application.

Outfall Number _____

Outfall Number _____

Outfall Number _____

7.3 Have you completed monitoring for all Table A pollutants at each of your outfalls for which a waiver has not been requested and attached the results to this application package?

 Yes No; a waiver has been requested from my NPDES permitting authority for all pollutants at all outfalls.**Table B. Toxic Metals, Cyanide, Total Phenols, and Organic Toxic Pollutants**

7.4 Do any of the facility's processes that contribute wastewater fall into one or more of the primary industry categories listed in Exhibit 2C-3? (See end of instructions for exhibit.)

 Yes No ➔ SKIP to Item 7.8.

7.5 Have you checked "Testing Required" for all toxic metals, cyanide, and total phenols in Section 1 of Table B?

 Yes No

7.6 List the applicable primary industry categories and check the boxes indicating the required GC/MS fraction(s) identified in Exhibit 2C-3.

Primary Industry Category**Required GC/MS Fraction(s)
(Check applicable boxes.)** Volatile Acid Base/Neutral Pesticide Volatile Acid Base/Neutral Pesticide Volatile Acid Base/Neutral Pesticide

EPA Identification Number	NPDES Permit Number	Facility Name
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Effluent and Intake Characteristics Continued	7.7	Have you checked "Testing Required" for all required pollutants in Sections 2 through 5 of Table B for each of the GC/MS fractions checked in Item 7.6?	
		<input type="checkbox"/> Yes	<input type="checkbox"/> No - Not Applicable
	7.8	Have you checked "Believed Present" or "Believed Absent" for all pollutants listed in Sections 1 through 5 of Table B where testing is not required?	
		<input type="checkbox"/> Yes	<input type="checkbox"/> No - Not Applicable
	7.9	Have you provided (1) quantitative data for those Section 1, Table B, pollutants for which you have indicated testing is required or (2) quantitative data or other required information for those Section 1, Table B, pollutants that you have indicated are "Believed Present" in your discharge?	
		<input type="checkbox"/> Yes	<input type="checkbox"/> No - Not Applicable
	7.10	Does the applicant qualify for a small business exemption under the criteria specified in the instructions?	
		<input type="checkbox"/> Yes → Note that you qualify at the top of Table B,	<input type="checkbox"/> No
		then SKIP to Item 7.12.	
	7.11	Have you provided (1) quantitative data for those Sections 2 through 5, Table B, pollutants for which you have determined testing is required or (2) quantitative data or an explanation for those Sections 2 through 5, Table B, pollutants you have indicated are "Believed Present" in your discharge?	
		<input type="checkbox"/> Yes	<input type="checkbox"/> No - Not Applicable
Table C. Certain Conventional and Non-Conventional Pollutants			
7.12	Have you indicated whether pollutants are "Believed Present" or "Believed Absent" for all pollutants listed on Table C for all outfalls?		<input type="checkbox"/> No
	<input type="checkbox"/> Yes		
7.13	Have you completed Table C by providing (1) quantitative data for those pollutants that are limited either directly or indirectly in an ELG and/or (2) quantitative data or an explanation for those pollutants for which you have indicated "Believed Present"?		<input type="checkbox"/> No - Not Applicable
	<input type="checkbox"/> Yes		
Table D. Certain Hazardous Substances and Asbestos			
7.14	Have you indicated whether pollutants are "Believed Present" or "Believed Absent" for all pollutants listed in Table D for all outfalls?		<input type="checkbox"/> No
	<input type="checkbox"/> Yes		
7.15	Have you completed Table D by (1) describing the reasons the applicable pollutants are expected to be discharged and (2) by providing quantitative data, if available?		<input type="checkbox"/> No - Not Applicable
	<input type="checkbox"/> Yes		
Table E. 2,3,7,8-Tetrachlorodibenzo-p-Dioxin (2,3,7,8-TCDD)			
7.16	Does the facility use or manufacture one or more of the 2,3,7,8-TCDD congeners listed in the instructions, or do you know or have reason to believe that TCDD is or may be present in the effluent?		<input type="checkbox"/> No → SKIP to Section 8.
	<input type="checkbox"/> Yes → Complete Table E.		
7.17	Have you completed Table E by reporting <i>qualitative</i> data for TCDD?		<input type="checkbox"/> No
	<input type="checkbox"/> Yes		
SECTION 8. USED OR MANUFACTURED TOXICS (40 CFR 122.21(g)(9))			
Used or Manufactured Toxics	8.1	Is any pollutant listed in Table B a substance or a component of a substance used or manufactured at your facility as an intermediate or final product or byproduct?	
		<input type="checkbox"/> Yes	<input type="checkbox"/> No → SKIP to Section 9.
	8.2	List the pollutants below.	
		1.	4.
	2.	5.	8.
	3.	6.	9.

SECTION 9. BIOLOGICAL TOXICITY TESTS (40 CFR 122.21(g)(11))

Biological Toxicity Tests	9.1	Do you have any knowledge or reason to believe that any biological test for acute or chronic toxicity has been made within the last three years on (1) any of your discharges or (2) on a receiving water in relation to your discharge?		
	<input type="checkbox"/> Yes		<input type="checkbox"/> No → SKIP to Section 10.	
9.2	Identify the tests and their purposes below.			
	Test(s)	Purpose of Test(s)	Submitted to NPDES Permitting Authority?	Date Submitted
			<input type="checkbox"/> Yes <input type="checkbox"/> No	
			<input type="checkbox"/> Yes <input type="checkbox"/> No	
		<input type="checkbox"/> Yes <input type="checkbox"/> No		

SECTION 10. CONTRACT ANALYSES (40 CFR 122.21(g)(12))

Contract Analyses	10.1	Were any of the analyses reported in Section 7 performed by a contract laboratory or consulting firm?			
	<input type="checkbox"/> Yes		<input type="checkbox"/> No → SKIP to Section 11.		
	10.2	Provide information for each contract laboratory or consulting firm below.			
		Name of laboratory/firm	Laboratory Number 1	Laboratory Number 2	Laboratory Number 3
		Laboratory address			
		Phone number			
Pollutant(s) analyzed					

SECTION 11. ADDITIONAL INFORMATION (40 CFR 122.21(g)(13))

Additional Information	11.1	Has the NPDES permitting authority requested additional information?		
	<input type="checkbox"/> Yes		<input type="checkbox"/> No → SKIP to Section 12.	
	11.2	List the information requested and attach it to this application.		
		1.	4.	
2.		5.		
3.	6.			

EPA Identification Number	NPDES Permit Number ARR0047872	Facility Name Robert Floyd Sawmill, Inc.	Form Approved 03/05/19 OMB No. 2040-0004
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SECTION 12. CHECKLIST AND CERTIFICATION STATEMENT (40 CFR 122.22(a) and (d))

Checklist and Certification Statement	12.1	<p>In Column 1 below, mark the sections of Form 2C that you have completed and are submitting with your application. For each section, specify in Column 2 any attachments that you are enclosing to alert the permitting authority. Note that not all applicants are required to complete all sections or provide attachments.</p> <table border="1" style="width: 100%; border-collapse: collapse;"> <thead> <tr> <th style="text-align: center; background-color: #cccccc;">Column 1</th> <th colspan="3" style="text-align: center; background-color: #cccccc;">Column 2</th> </tr> </thead> <tbody> <tr> <td><input checked="" type="checkbox"/> Section 1: Outfall Location</td> <td><input type="checkbox"/> w/ attachments</td> <td colspan="2"></td> </tr> <tr> <td><input checked="" type="checkbox"/> Section 2: Line Drawing</td> <td><input checked="" type="checkbox"/> w/ line drawing</td> <td><input type="checkbox"/> w/ additional attachments</td> <td></td> </tr> <tr> <td><input checked="" type="checkbox"/> Section 3: Average Flows and Treatment</td> <td><input type="checkbox"/> w/ attachments</td> <td><input checked="" type="checkbox"/> w/ list of each user of privately owned treatment works</td> <td></td> </tr> <tr> <td><input type="checkbox"/> Section 4: Intermittent Flows</td> <td><input type="checkbox"/> w/ attachments</td> <td colspan="2"></td> </tr> <tr> <td><input checked="" type="checkbox"/> Section 5: Production</td> <td><input type="checkbox"/> w/ attachments</td> <td colspan="2"></td> </tr> <tr> <td><input type="checkbox"/> Section 6: Improvements</td> <td><input type="checkbox"/> w/ attachments</td> <td colspan="2">w/ optional additional sheets describing any additional pollution control plans</td> </tr> <tr> <td rowspan="5" style="text-align: center; vertical-align: middle;"> <input checked="" type="checkbox"/> Section 7: Effluent and Intake Characteristics </td> <td><input checked="" type="checkbox"/> w/ request for a waiver and supporting information</td> <td><input type="checkbox"/> w/ explanation for identical outfalls</td> </tr> <tr> <td><input type="checkbox"/> w/ small business exemption request</td> <td><input type="checkbox"/> w/ other attachments</td> </tr> <tr> <td><input checked="" type="checkbox"/> w/ Table A</td> <td><input checked="" type="checkbox"/> w/ Table B</td> </tr> <tr> <td><input checked="" type="checkbox"/> w/ Table C</td> <td><input checked="" type="checkbox"/> w/ Table D</td> </tr> <tr> <td><input checked="" type="checkbox"/> w/ Table E</td> <td><input type="checkbox"/> w/ analytical results as an attachment</td> </tr> <tr> <td><input type="checkbox"/> Section 8: Used or Manufactured Toxics</td> <td><input type="checkbox"/> w/ attachments</td> <td colspan="2"></td> </tr> <tr> <td><input type="checkbox"/> Section 9: Biological Toxicity Tests</td> <td><input type="checkbox"/> w/ attachments</td> <td colspan="2"></td> </tr> <tr> <td><input checked="" type="checkbox"/> Section 10: Contract Analyses</td> <td><input type="checkbox"/> w/ attachments</td> <td colspan="2"></td> </tr> <tr> <td><input type="checkbox"/> Section 11: Additional Information</td> <td><input type="checkbox"/> w/ attachments</td> <td colspan="2"></td> </tr> <tr> <td><input checked="" type="checkbox"/> Section 12: Checklist and Certification Statement</td> <td><input type="checkbox"/> w/ attachments</td> <td colspan="2"></td> </tr> </tbody> </table>			Column 1	Column 2			<input checked="" type="checkbox"/> Section 1: Outfall Location	<input type="checkbox"/> w/ attachments			<input checked="" type="checkbox"/> Section 2: Line Drawing	<input checked="" type="checkbox"/> w/ line drawing	<input type="checkbox"/> w/ additional attachments		<input checked="" type="checkbox"/> Section 3: Average Flows and Treatment	<input type="checkbox"/> w/ attachments	<input checked="" type="checkbox"/> w/ list of each user of privately owned treatment works		<input type="checkbox"/> Section 4: Intermittent Flows	<input type="checkbox"/> w/ attachments			<input checked="" type="checkbox"/> Section 5: Production	<input type="checkbox"/> w/ attachments			<input type="checkbox"/> Section 6: Improvements	<input type="checkbox"/> w/ attachments	w/ optional additional sheets describing any additional pollution control plans		<input checked="" type="checkbox"/> Section 7: Effluent and Intake Characteristics	<input checked="" type="checkbox"/> w/ request for a waiver and supporting information	<input type="checkbox"/> w/ explanation for identical outfalls	<input type="checkbox"/> w/ small business exemption request	<input type="checkbox"/> w/ other attachments	<input checked="" type="checkbox"/> w/ Table A	<input checked="" type="checkbox"/> w/ Table B	<input checked="" type="checkbox"/> w/ Table C	<input checked="" type="checkbox"/> w/ Table D	<input checked="" type="checkbox"/> w/ Table E	<input type="checkbox"/> w/ analytical results as an attachment	<input type="checkbox"/> Section 8: Used or Manufactured Toxics	<input type="checkbox"/> w/ attachments			<input type="checkbox"/> Section 9: Biological Toxicity Tests	<input type="checkbox"/> w/ attachments			<input checked="" type="checkbox"/> Section 10: Contract Analyses	<input type="checkbox"/> w/ attachments			<input type="checkbox"/> Section 11: Additional Information	<input type="checkbox"/> w/ attachments			<input checked="" type="checkbox"/> Section 12: Checklist and Certification Statement	<input type="checkbox"/> w/ attachments		
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12.2	<p>Certification Statement</p> <p><i>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 gather and evaluate 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.</i></p>																																																														
	Name (print or type first and last name)		Official title																																																												
	Robert Floyd		President																																																												
	Signature		Date signed																																																												
			12/03/2020																																																												

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TABLE A. CONVENTIONAL AND NON CONVENTIONAL POLLUTANTS (40 CFR 122.21(g)(7)(iii))¹

	Pollutant	Waiver Requested (if applicable)	Units (specify)	Effluent				Intake (Optional)	
				Maximum Daily Discharge (required)	Maximum Monthly Discharge (if available)	Long-Term Average Daily Discharge (if available)	Number of Analyses	Long-Term Average Value	Number of Analyses
<input type="checkbox"/> Check here if you have applied to your NPDES permitting authority for a waiver for <i>all</i> of the pollutants listed on this table for the noted outfall.									
1.	Biochemical oxygen demand (BOD ₅)	<input type="checkbox"/>	Concentration						
			Mass						
2.	Chemical oxygen demand (COD)	<input type="checkbox"/>	Concentration						
			Mass						
3.	Total organic carbon (TOC)	<input type="checkbox"/>	Concentration						
			Mass						
4.	Total suspended solids (TSS)	<input type="checkbox"/>	Concentration						
			Mass						
5.	Ammonia (as N)	<input type="checkbox"/>	Concentration						
			Mass						
6.	Flow	<input type="checkbox"/>	Rate						
7.	Temperature (winter)	<input type="checkbox"/>	°C	°C					
	Temperature (summer)	<input type="checkbox"/>	°C	°C					
8.	pH (minimum)	<input type="checkbox"/>	Standard units	s.u.					
	pH (maximum)	<input type="checkbox"/>	Standard units	s.u.					

¹ Sampling shall be conducted according to sufficiently sensitive test procedures (i.e., methods) approved under 40 CFR 136 for the analysis of pollutants or pollutant parameters or required under 40 CFR chapter I, subchapter N or O. See instructions and 40 CFR 122.21(e)(3).

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TABLE B. TOXIC METALS, CYANIDE, TOTAL PHENOLS, AND ORGANIC TOXIC POLLUTANTS (40 CFR 122.21(g)(7)(v))¹

	Pollutant/Parameter (and CAS Number, if available)	Testing Required	Presence or Absence (check one)		Units (specify)	Effluent			Intake (optional)		
			Believed Present	Believed Absent		Maximum Daily Discharge (required)	Maximum Monthly Discharge (if available)	Long-Term Average Daily Discharge (if available)	Number of Analyses		
									Long- Term Average Value	Number of Analyses	
<input type="checkbox"/>	Check here if you qualify as a small business per the instructions to Form 2C and, therefore, do not need to submit quantitative data for any of the organic toxic pollutants in Sections 2 through 5 of this table. Note, however, that you must still indicate in the appropriate column of this table if you believe any of the pollutants listed are present in your discharge.										
Section 1. Toxic Metals, Cyanide, and Total Phenols											
1.1	Antimony, total (7440-36-0)	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	Concentration						
					Mass						
1.2	Arsenic, total (7440-38-2)	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	Concentration						
					Mass						
1.3	Beryllium, total (7440-41-7)	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	Concentration						
					Mass						
1.4	Cadmium, total (7440-43-9)	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	Concentration						
					Mass						
1.5	Chromium, total (7440-47-3)	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	Concentration						
					Mass						
1.6	Copper, total (7440-50-8)	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	Concentration						
					Mass						
1.7	Lead, total (7439-92-1)	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	Concentration						
					Mass						
1.8	Mercury, total (7439-97-6)	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	Concentration						
					Mass						
1.9	Nickel, total (7440-02-0)	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	Concentration						
					Mass						
1.10	Selenium, total (7782-49-2)	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	Concentration						
					Mass						
1.11	Silver, total (7440-22-4)	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	Concentration						
					Mass						

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TABLE B. TOXIC METALS, CYANIDE, TOTAL PHENOLS, AND ORGANIC TOXIC POLLUTANTS (40 CFR 122.21(g)(7)(v))¹

	Pollutant/Parameter (and CAS Number, if available)	Testing Required	Presence or Absence (check one)		Units (specify)	Effluent			Intake (optional)		
			Believed Present	Believed Absent		Maximum Daily Discharge (required)	Maximum Monthly Discharge (if available)	Long-Term Average Daily Discharge (if available)	Number of Analyses	Long- Term Average Value	Number of Analyses
1.12	Thallium, total (7440-28-0)	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	Concentration						
					Mass						
1.13	Zinc, total (7440-66-6)	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	Concentration						
					Mass						
1.14	Cyanide, total (57-12-5)	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	Concentration						
					Mass						
1.15	Phenols, total	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	Concentration						
					Mass						

Section 2. Organic Toxic Pollutants (GC/MS Fraction—Volatile Compounds)

2.1	Acrolein (107-02-8)	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	Concentration					
					Mass					
2.2	Acrylonitrile (107-13-1)	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	Concentration					
					Mass					
2.3	Benzene (71-43-2)	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	Concentration					
					Mass					
2.4	Bromoform (75-25-2)	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	Concentration					
					Mass					
2.5	Carbon tetrachloride (56-23-5)	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	Concentration					
					Mass					
2.6	Chlorobenzene (108-90-7)	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	Concentration					
					Mass					
2.7	Chlorodibromomethane (124-48-1)	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	Concentration					
					Mass					
2.8	Chloroethane (75-00-3)	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	Concentration					
					Mass					

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TABLE B. TOXIC METALS, CYANIDE, TOTAL PHENOLS, AND ORGANIC TOXIC POLLUTANTS (40 CFR 122.21(g)(7)(v))¹

	Pollutant/Parameter (and CAS Number, if available)	Testing Required	Presence or Absence (check one)		Units (specify)	Effluent			Intake (optional)		
			Believed Present	Believed Absent		Maximum Daily Discharge (required)	Maximum Monthly Discharge (if available)	Long-Term Average Daily Discharge (if available)	Number of Analyses	Long- Term Average Value	Number of Analyses
2.9	2-chloroethylvinyl ether (110-75-8)	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	Concentration						
					Mass						
2.10	Chloroform (67-66-3)	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	Concentration						
					Mass						
2.11	Dichlorobromomethane (75-27-4)	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	Concentration						
					Mass						
2.12	1,1-dichloroethane (75-34-3)	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	Concentration						
					Mass						
2.13	1,2-dichloroethane (107-06-2)	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	Concentration						
					Mass						
2.14	1,1-dichloroethylene (75-35-4)	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	Concentration						
					Mass						
2.15	1,2-dichloropropane (78-87-5)	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	Concentration						
					Mass						
2.16	1,3-dichloropropylene (542-75-6)	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	Concentration						
					Mass						
2.17	Ethylbenzene (100-41-4)	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	Concentration						
					Mass						
2.18	Methyl bromide (74-83-9)	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	Concentration						
					Mass						
2.19	Methyl chloride (74-87-3)	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	Concentration						
					Mass						
2.20	Methylene chloride (75-09-2)	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	Concentration						
					Mass						
2.21	1,1,2,2- tetrachloroethane (79-34-5)	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	Concentration						
					Mass						

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TABLE B. TOXIC METALS, CYANIDE, TOTAL PHENOLS, AND ORGANIC TOXIC POLLUTANTS (40 CFR 122.21(g)(7)(v))¹

	Pollutant/Parameter (and CAS Number, if available)	Testing Required	Presence or Absence (check one)		Units (specify)	Effluent			Intake (optional)	
			Believed Present	Believed Absent		Maximum Daily Discharge (required)	Maximum Monthly Discharge (if available)	Long-Term Average Daily Discharge (if available)	Number of Analyses	
									Long- Term Average Value	Number of Analyses
2.22	Tetrachloroethylene (127-18-4)	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	Concentration					
					Mass					
2.23	Toluene (108-88-3)	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	Concentration					
					Mass					
2.24	1,2-trans-dichloroethylene (156-60-5)	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	Concentration					
					Mass					
2.25	1,1,1-trichloroethane (71-55-6)	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	Concentration					
					Mass					
2.26	1,1,2-trichloroethane (79-00-5)	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	Concentration					
					Mass					
2.27	Trichloroethylene (79-01-6)	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	Concentration					
					Mass					
2.28	Vinyl chloride (75-01-4)	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	Concentration					
					Mass					

Section 3. Organic Toxic Pollutants (GC/MS Fraction—Acid Compounds)

3.1	2-chlorophenol (95-57-8)	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	Concentration					
					Mass					
3.2	2,4-dichlorophenol (120-83-2)	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	Concentration					
					Mass					
3.3	2,4-dimethylphenol (105-67-9)	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	Concentration					
					Mass					
3.4	4,6-dinitro-o-cresol (534-52-1)	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	Concentration					
					Mass					
3.5	2,4-dinitrophenol (51-28-5)	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	Concentration					
					Mass					

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TABLE B. TOXIC METALS, CYANIDE, TOTAL PHENOLS, AND ORGANIC TOXIC POLLUTANTS (40 CFR 122.21(g)(7)(v))¹

	Pollutant/Parameter (and CAS Number, if available)	Testing Required	Presence or Absence (check one)		Units (specify)	Effluent				Intake (optional)	
			Believed Present	Believed Absent		Maximum Daily Discharge (required)	Maximum Monthly Discharge (if available)	Long-Term Average Daily Discharge (if available)	Number of Analyses	Long- Term Average Value	Number of Analyses
3.6	2-nitrophenol (88-75-5)	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	Concentration						
					Mass						
3.7	4-nitrophenol (100-02-7)	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	Concentration						
					Mass						
3.8	p-chloro-m-cresol (59-50-7)	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	Concentration						
					Mass						
3.9	Pentachlorophenol (87-86-5)	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	Concentration						
					Mass						
3.10	Phenol (108-95-2)	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	Concentration						
					Mass						
3.11	2,4,6-trichlorophenol (88-05-2)	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	Concentration						
					Mass						

Section 4. Organic Toxic Pollutants (GC/MS Fraction—Base /Neutral Compounds)

4.1	Acenaphthene (83-32-9)	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	Concentration						
					Mass						
4.2	Acenaphthylene (208-96-8)	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	Concentration						
					Mass						
4.3	Anthracene (120-12-7)	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	Concentration						
					Mass						
4.4	Benzidine (92-87-5)	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	Concentration						
					Mass						
4.5	Benzo (a) anthracene (56-55-3)	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	Concentration						
					Mass						
4.6	Benzo (a) pyrene (50-32-8)	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	Concentration						
					Mass						

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TABLE B. TOXIC METALS, CYANIDE, TOTAL PHENOLS, AND ORGANIC TOXIC POLLUTANTS (40 CFR 122.21(g)(7)(v))¹

	Pollutant/Parameter (and CAS Number, if available)	Testing Required	Presence or Absence (check one)		Units (specify)	Effluent				Intake (optional)	
			Believed Present	Believed Absent		Maximum Daily Discharge (required)	Maximum Monthly Discharge (if available)	Long-Term Average Daily Discharge (if available)	Number of Analyses	Long- Term Average Value	Number of Analyses
4.7	3,4-benzofluoranthene (205-99-2)	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	Concentration						
					Mass						
4.8	Benzo (ghi) perylene (191-24-2)	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	Concentration						
					Mass						
4.9	Benzo (k) fluoranthene (207-08-9)	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	Concentration						
					Mass						
4.10	Bis (2-chloroethoxy) methane (111-91-1)	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	Concentration						
					Mass						
4.11	Bis (2-chloroethyl) ether (111-44-4)	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	Concentration						
					Mass						
4.12	Bis (2-chloroisopropyl) ether (102-80-1)	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	Concentration						
					Mass						
4.13	Bis (2-ethylhexyl) phthalate (117-81-7)	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	Concentration						
					Mass						
4.14	4-bromophenyl phenyl ether (101-55-3)	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	Concentration						
					Mass						
4.15	Butyl benzyl phthalate (85-68-7)	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	Concentration						
					Mass						
4.16	2-chloronaphthalene (91-58-7)	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	Concentration						
					Mass						
4.17	4-chlorophenyl phenyl ether (7005-72-3)	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	Concentration						
					Mass						
4.18	Chrysene (218-01-9)	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	Concentration						
					Mass						
4.19	Dibenzo (a,h) anthracene (53-70-3)	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	Concentration						
					Mass						

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TABLE B. TOXIC METALS, CYANIDE, TOTAL PHENOLS, AND ORGANIC TOXIC POLLUTANTS (40 CFR 122.21(g)(7)(v))¹

	Pollutant/Parameter (and CAS Number, if available)	Testing Required	Presence or Absence (check one)		Units (specify)	Effluent				Intake (optional)	
			Believed Present	Believed Absent		Maximum Daily Discharge (required)	Maximum Monthly Discharge (if available)	Long-Term Average Daily Discharge (if available)	Number of Analyses	Long- Term Average Value	Number of Analyses
4.20	1,2-dichlorobenzene (95-50-1)	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	Concentration						
					Mass						
4.21	1,3-dichlorobenzene (541-73-1)	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	Concentration						
					Mass						
4.22	1,4-dichlorobenzene (106-46-7)	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	Concentration						
					Mass						
4.23	3,3-dichlorobenzidine (91-94-1)	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	Concentration						
					Mass						
4.24	Diethyl phthalate (84-66-2)	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	Concentration						
					Mass						
4.25	Dimethyl phthalate (131-11-3)	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	Concentration						
					Mass						
4.26	Di-n-butyl phthalate (84-74-2)	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	Concentration						
					Mass						
4.27	2,4-dinitrotoluene (121-14-2)	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	Concentration						
					Mass						
4.28	2,6-dinitrotoluene (606-20-2)	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	Concentration						
					Mass						
4.29	Di-n-octyl phthalate (117-84-0)	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	Concentration						
					Mass						
4.30	1,2-Diphenylhydrazine (as azobenzene) (122-66-7)	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	Concentration						
					Mass						
4.31	Fluoranthene (206-44-0)	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	Concentration						
					Mass						
4.32	Fluorene (86-73-7)	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	Concentration						
					Mass						

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TABLE B. TOXIC METALS, CYANIDE, TOTAL PHENOLS, AND ORGANIC TOXIC POLLUTANTS (40 CFR 122.21(g)(7)(v))¹

	Pollutant/Parameter (and CAS Number, if available)	Testing Required	Presence or Absence (check one)		Units (specify)	Effluent			Intake (optional)	
			Believed Present	Believed Absent		Maximum Daily Discharge (required)	Maximum Monthly Discharge (if available)	Long-Term Average Daily Discharge (if available)	Number of Analyses	
									Long- Term Average Value	Number of Analyses
4.33	Hexachlorobenzene (118-74-1)	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	Concentration					
					Mass					
4.34	Hexachlorobutadiene (87-68-3)	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	Concentration					
					Mass					
4.35	Hexachlorocyclopentadiene (77-47-4)	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	Concentration					
					Mass					
4.36	Hexachloroethane (67-72-1)	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	Concentration					
					Mass					
4.37	Indeno (1,2,3-cd) pyrene (193-39-5)	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	Concentration					
					Mass					
4.38	Isophorone (78-59-1)	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	Concentration					
					Mass					
4.39	Naphthalene (91-20-3)	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	Concentration					
					Mass					
4.40	Nitrobenzene (98-95-3)	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	Concentration					
					Mass					
4.41	N-nitrosodimethylamine (62-75-9)	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	Concentration					
					Mass					
4.42	N-nitrosodi-n-propylamine (621-64-7)	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	Concentration					
					Mass					
4.43	N-nitrosodiphenylamine (86-30-6)	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	Concentration					
					Mass					
4.44	Phenanthrene (85-01-8)	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	Concentration					
					Mass					
4.45	Pyrene (129-00-0)	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	Concentration					
					Mass					

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TABLE B. TOXIC METALS, CYANIDE, TOTAL PHENOLS, AND ORGANIC TOXIC POLLUTANTS (40 CFR 122.21(g)(7)(v))¹

	Pollutant/Parameter (and CAS Number, if available)	Testing Required	Presence or Absence (check one)		Units (specify)	Effluent			Intake (optional)		
			Believed Present	Believed Absent		Maximum Daily Discharge (required)	Maximum Monthly Discharge (if available)	Long-Term Average Daily Discharge (if available)	Number of Analyses	Long- Term Average Value	Number of Analyses
4.46	1,2,4-trichlorobenzene (120-82-1)	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	Concentration						
					Mass						
Section 5. Organic Toxic Pollutants (GC/MS Fraction—Pesticides)											
5.1	Aldrin (309-00-2)	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	Concentration						
					Mass						
5.2	α -BHC (319-84-6)	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	Concentration						
					Mass						
5.3	β -BHC (319-85-7)	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	Concentration						
					Mass						
5.4	γ -BHC (58-89-9)	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	Concentration						
					Mass						
5.5	δ -BHC (319-86-8)	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	Concentration						
					Mass						
5.6	Chlordane (57-74-9)	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	Concentration						
					Mass						
5.7	4,4'-DDT (50-29-3)	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	Concentration						
					Mass						
5.8	4,4'-DDE (72-55-9)	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	Concentration						
					Mass						
5.9	4,4'-DDD (72-54-8)	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	Concentration						
					Mass						
5.10	Dieldrin (60-57-1)	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	Concentration						
					Mass						
5.11	α -endosulfan (115-29-7)	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	Concentration						
					Mass						

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TABLE B. TOXIC METALS, CYANIDE, TOTAL PHENOLS, AND ORGANIC TOXIC POLLUTANTS (40 CFR 122.21(g)(7)(v))¹

	Pollutant/Parameter (and CAS Number, if available)	Testing Required	Presence or Absence (check one)		Units (specify)	Effluent			Intake (optional)		
			Believed Present	Believed Absent		Maximum Daily Discharge (required)	Maximum Monthly Discharge (if available)	Long-Term Average Daily Discharge (if available)	Number of Analyses	Long- Term Average Value	Number of Analyses
5.12	β-endosulfan (115-29-7)	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	Concentration						
					Mass						
5.13	Endosulfan sulfate (1031-07-8)	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	Concentration						
					Mass						
5.14	Endrin (72-20-8)	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	Concentration						
					Mass						
5.15	Endrin aldehyde (7421-93-4)	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	Concentration						
					Mass						
5.16	Heptachlor (76-44-8)	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	Concentration						
					Mass						
5.17	Heptachlor epoxide (1024-57-3)	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	Concentration						
					Mass						
5.18	PCB-1242 (53469-21-9)	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	Concentration						
					Mass						
5.19	PCB-1254 (11097-69-1)	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	Concentration						
					Mass						
5.20	PCB-1221 (11104-28-2)	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	Concentration						
					Mass						
5.21	PCB-1232 (11141-16-5)	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	Concentration						
					Mass						
5.22	PCB-1248 (12672-29-6)	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	Concentration						
					Mass						
5.23	PCB-1260 (11096-82-5)	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	Concentration						
					Mass						
5.24	PCB-1016 (12674-11-2)	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	Concentration						
					Mass						

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TABLE B. TOXIC METALS, CYANIDE, TOTAL PHENOLS, AND ORGANIC TOXIC POLLUTANTS (40 CFR 122.21(g)(7)(v))¹

	Pollutant/Parameter (and CAS Number, if available)	Testing Required	Presence or Absence (check one)		Units (specify)	Effluent				Intake (optional)	
			Believed Present	Believed Absent		Maximum Daily Discharge (required)	Maximum Monthly Discharge (if available)	Long-Term Average Daily Discharge (if available)	Number of Analyses	Long- Term Average Value	Number of Analyses
5.25	Toxaphene (8001-35-2)	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	Concentration						
					Mass						

¹ Sampling shall be conducted according to sufficiently sensitive test procedures (i.e., methods) approved under 40 CFR 136 for the analysis of pollutants or pollutant parameters or required under 40 CFR chapter I, subchapter N or O. See instructions and 40 CFR 122.21(e)(3).

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TABLE C. CERTAIN CONVENTIONAL AND NON CONVENTIONAL POLLUTANTS (40 CFR 122.21(g)(7)(vi))¹

Pollutant	Presence or Absence (check one)		Units (specify)	Effluent				Intake (Optional)	
	Believed Present	Believed Absent		Maximum Daily Discharge (required)	Maximum Monthly Discharge (if available)	Long-Term Average Daily Discharge (if available)	Number of Analyses	Long-Term Average Value	Number of Analyses

Check here if you believe all pollutants on Table C to be **present** in your discharge from the noted outfall. You need *not* complete the "Presence or Absence" column of Table C for each pollutant.

Check here if you believe all pollutants on Table C to be **absent** in your discharge from the noted outfall. You need *not* complete the "Presence or Absence" column of Table C for each pollutant.

1. Bromide (24959-67-9)	<input type="checkbox"/>	<input type="checkbox"/>	Concentration						
			Mass						
2. Chlorine, total residual	<input type="checkbox"/>	<input type="checkbox"/>	Concentration						
			Mass						
3. Color	<input type="checkbox"/>	<input type="checkbox"/>	Concentration						
			Mass						
4. Fecal coliform	<input type="checkbox"/>	<input type="checkbox"/>	Concentration						
			Mass						
5. Fluoride (16984-48-8)	<input type="checkbox"/>	<input type="checkbox"/>	Concentration						
			Mass						
6. Nitrate-nitrite	<input type="checkbox"/>	<input type="checkbox"/>	Concentration						
			Mass						
7. Nitrogen, total organic (as N)	<input type="checkbox"/>	<input type="checkbox"/>	Concentration						
			Mass						
8. Oil and grease	<input type="checkbox"/>	<input type="checkbox"/>	Concentration						
			Mass						
9. Phosphorus (as P), total (7723-14-0)	<input type="checkbox"/>	<input type="checkbox"/>	Concentration						
			Mass						
10. Sulfate (as SO ₄) (14808-79-8)	<input type="checkbox"/>	<input type="checkbox"/>	Concentration						
			Mass						
11. Sulfide (as S)	<input type="checkbox"/>	<input type="checkbox"/>	Concentration						
			Mass						

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TABLE C. CERTAIN CONVENTIONAL AND NON CONVENTIONAL POLLUTANTS (40 CFR 122.21(g)(7)(vi))¹

Pollutant	Presence or Absence (check one)		Units (specify)	Effluent				Intake (Optional)	
	Believed Present	Believed Absent		Maximum Daily Discharge (required)	Maximum Monthly Discharge (if available)	Long-Term Average Daily Discharge (if available)	Number of Analyses	Long-Term Average Value	Number of Analyses
12. Sulfite (as SO ₃) (14265-45-3)	<input type="checkbox"/>	<input type="checkbox"/>	Concentration						
			Mass						
13. Surfactants	<input type="checkbox"/>	<input type="checkbox"/>	Concentration						
			Mass						
14. Aluminum, total (7429-90-5)	<input type="checkbox"/>	<input type="checkbox"/>	Concentration						
			Mass						
15. Barium, total (7440-39-3)	<input type="checkbox"/>	<input type="checkbox"/>	Concentration						
			Mass						
16. Boron, total (7440-42-8)	<input type="checkbox"/>	<input type="checkbox"/>	Concentration						
			Mass						
17. Cobalt, total (7440-48-4)	<input type="checkbox"/>	<input type="checkbox"/>	Concentration						
			Mass						
18. Iron, total (7439-89-6)	<input type="checkbox"/>	<input type="checkbox"/>	Concentration						
			Mass						
19. Magnesium, total (7439-95-4)	<input type="checkbox"/>	<input type="checkbox"/>	Concentration						
			Mass						
20. Molybdenum, total (7439-98-7)	<input type="checkbox"/>	<input type="checkbox"/>	Concentration						
			Mass						
21. Manganese, total (7439-96-5)	<input type="checkbox"/>	<input type="checkbox"/>	Concentration						
			Mass						
22. Tin, total (7440-31-5)	<input type="checkbox"/>	<input type="checkbox"/>	Concentration						
			Mass						
23. Titanium, total (7440-32-6)	<input type="checkbox"/>	<input type="checkbox"/>	Concentration						
			Mass						

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TABLE C. CERTAIN CONVENTIONAL AND NON CONVENTIONAL POLLUTANTS (40 CFR 122.21(g)(7)(vi))¹

Pollutant	Presence or Absence (check one)		Units (specify)	Effluent				Intake (Optional)	
	Believed Present	Believed Absent		Maximum Daily Discharge (required)	Maximum Monthly Discharge (if available)	Long-Term Average Daily Discharge (if available)	Number of Analyses	Long-Term Average Value	Number of Analyses
24. Radioactivity									
Alpha, total	<input type="checkbox"/>	<input type="checkbox"/>	Concentration						
			Mass						
Beta, total	<input type="checkbox"/>	<input type="checkbox"/>	Concentration						
			Mass						
Radium, total	<input type="checkbox"/>	<input type="checkbox"/>	Concentration						
			Mass						
Radium 226, total	<input type="checkbox"/>	<input type="checkbox"/>	Concentration						
			Mass						

¹ Sampling shall be conducted according to sufficiently sensitive test procedures (i.e., methods) approved under 40 CFR 136 for the analysis of pollutants or pollutant parameters or required under 40 CFR chapter I, subchapter N or O. See instructions and 40 CFR 122.21(e)(3).

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TABLE D. CERTAIN HAZARDOUS SUBSTANCES AND ASBESTOS (40 CFR 122.21(g)(7)(vii))¹

	Pollutant	Presence or Absence (check one)		Reason Pollutant Believed Present in Discharge	Available Quantitative Data (specify units)
		Believed Present	Believed Absent		
1.	Asbestos	<input type="checkbox"/>	<input type="checkbox"/>		
2.	Acetaldehyde	<input type="checkbox"/>	<input type="checkbox"/>		
3.	Allyl alcohol	<input type="checkbox"/>	<input type="checkbox"/>		
4.	Allyl chloride	<input type="checkbox"/>	<input type="checkbox"/>		
5.	Amyl acetate	<input type="checkbox"/>	<input type="checkbox"/>		
6.	Aniline	<input type="checkbox"/>	<input type="checkbox"/>		
7.	Benzonitrile	<input type="checkbox"/>	<input type="checkbox"/>		
8.	Benzyl chloride	<input type="checkbox"/>	<input type="checkbox"/>		
9.	Butyl acetate	<input type="checkbox"/>	<input type="checkbox"/>		
10.	Butylamine	<input type="checkbox"/>	<input type="checkbox"/>		
11.	Captan	<input type="checkbox"/>	<input type="checkbox"/>		
12.	Carbaryl	<input type="checkbox"/>	<input type="checkbox"/>		
13.	Carbofuran	<input type="checkbox"/>	<input type="checkbox"/>		
14.	Carbon disulfide	<input type="checkbox"/>	<input type="checkbox"/>		
15.	Chlorpyrifos	<input type="checkbox"/>	<input type="checkbox"/>		
16.	Coumaphos	<input type="checkbox"/>	<input type="checkbox"/>		
17.	Cresol	<input type="checkbox"/>	<input type="checkbox"/>		
18.	Crotonaldehyde	<input type="checkbox"/>	<input type="checkbox"/>		
19.	Cyclohexane	<input type="checkbox"/>	<input type="checkbox"/>		

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TABLE D. CERTAIN HAZARDOUS SUBSTANCES AND ASBESTOS (40 CFR 122.21(g)(7)(vii))¹

	Pollutant	Presence or Absence (check one)		Reason Pollutant Believed Present in Discharge	Available Quantitative Data (specify units)
		Believed Present	Believed Absent		
20.	2,4-D (2,4-dichlorophenoxyacetic acid)	<input type="checkbox"/>	<input type="checkbox"/>		
21.	Diazinon	<input type="checkbox"/>	<input type="checkbox"/>		
22.	Dicamba	<input type="checkbox"/>	<input type="checkbox"/>		
23.	Dichlobenil	<input type="checkbox"/>	<input type="checkbox"/>		
24.	Dichlone	<input type="checkbox"/>	<input type="checkbox"/>		
25.	2,2-dichloropropionic acid	<input type="checkbox"/>	<input type="checkbox"/>		
26.	Dichlorvos	<input type="checkbox"/>	<input type="checkbox"/>		
27.	Diethyl amine	<input type="checkbox"/>	<input type="checkbox"/>		
28.	Dimethyl amine	<input type="checkbox"/>	<input type="checkbox"/>		
29.	Dintrobenzene	<input type="checkbox"/>	<input type="checkbox"/>		
30.	Diquat	<input type="checkbox"/>	<input type="checkbox"/>		
31.	Disulfoton	<input type="checkbox"/>	<input type="checkbox"/>		
32.	Diuron	<input type="checkbox"/>	<input type="checkbox"/>		
33.	Epichlorohydrin	<input type="checkbox"/>	<input type="checkbox"/>		
34.	Ethion	<input type="checkbox"/>	<input type="checkbox"/>		
35.	Ethylene diamine	<input type="checkbox"/>	<input type="checkbox"/>		
36.	Ethylene dibromide	<input type="checkbox"/>	<input type="checkbox"/>		
37.	Formaldehyde	<input type="checkbox"/>	<input type="checkbox"/>		
38.	Furfural	<input type="checkbox"/>	<input type="checkbox"/>		

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TABLE D. CERTAIN HAZARDOUS SUBSTANCES AND ASBESTOS (40 CFR 122.21(g)(7)(vii))¹

	Pollutant	Presence or Absence (check one)		Reason Pollutant Believed Present in Discharge	Available Quantitative Data (specify units)
		Believed Present	Believed Absent		
39.	Guthion	<input type="checkbox"/>	<input type="checkbox"/>		
40.	Isoprene	<input type="checkbox"/>	<input type="checkbox"/>		
41.	Isopropanolamine	<input type="checkbox"/>	<input type="checkbox"/>		
42.	Kelthane	<input type="checkbox"/>	<input type="checkbox"/>		
43.	Kepone	<input type="checkbox"/>	<input type="checkbox"/>		
44.	Malathion	<input type="checkbox"/>	<input type="checkbox"/>		
45.	Mercaptodimethur	<input type="checkbox"/>	<input type="checkbox"/>		
46.	Methoxychlor	<input type="checkbox"/>	<input type="checkbox"/>		
47.	Methyl mercaptan	<input type="checkbox"/>	<input type="checkbox"/>		
48.	Methyl methacrylate	<input type="checkbox"/>	<input type="checkbox"/>		
49.	Methyl parathion	<input type="checkbox"/>	<input type="checkbox"/>		
50.	Mevinphos	<input type="checkbox"/>	<input type="checkbox"/>		
51.	Mexacarbate	<input type="checkbox"/>	<input type="checkbox"/>		
52.	Monoethyl amine	<input type="checkbox"/>	<input type="checkbox"/>		
53.	Monomethyl amine	<input type="checkbox"/>	<input type="checkbox"/>		
54.	Naled	<input type="checkbox"/>	<input type="checkbox"/>		
55.	Naphthenic acid	<input type="checkbox"/>	<input type="checkbox"/>		
56.	Nitrotoluene	<input type="checkbox"/>	<input type="checkbox"/>		
57.	Parathion	<input type="checkbox"/>	<input type="checkbox"/>		

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TABLE D. CERTAIN HAZARDOUS SUBSTANCES AND ASBESTOS (40 CFR 122.21(g)(7)(vii))¹

	Pollutant	Presence or Absence (check one)		Reason Pollutant Believed Present in Discharge	Available Quantitative Data (specify units)
		Believed Present	Believed Absent		
58.	Phenolsulfonate	<input type="checkbox"/>	<input type="checkbox"/>		
59.	Phosgene	<input type="checkbox"/>	<input type="checkbox"/>		
60.	Propargite	<input type="checkbox"/>	<input type="checkbox"/>		
61.	Propylene oxide	<input type="checkbox"/>	<input type="checkbox"/>		
62.	Pyrethrins	<input type="checkbox"/>	<input type="checkbox"/>		
63.	Quinoline	<input type="checkbox"/>	<input type="checkbox"/>		
64.	Resorcinol	<input type="checkbox"/>	<input type="checkbox"/>		
65.	Strontium	<input type="checkbox"/>	<input type="checkbox"/>		
66.	Strychnine	<input type="checkbox"/>	<input type="checkbox"/>		
67.	Styrene	<input type="checkbox"/>	<input type="checkbox"/>		
68.	2,4,5-T (2,4,5-trichlorophenoxyacetic acid)	<input type="checkbox"/>	<input type="checkbox"/>		
69.	TDE (tetrachlorodiphenyl ethane)	<input type="checkbox"/>	<input type="checkbox"/>		
70.	2,4,5-TP [2-(2,4,5-trichlorophenoxy) propanoic acid]	<input type="checkbox"/>	<input type="checkbox"/>		
71.	Trichlorofon	<input type="checkbox"/>	<input type="checkbox"/>		
72.	Triethanolamine	<input type="checkbox"/>	<input type="checkbox"/>		
73.	Triethylamine	<input type="checkbox"/>	<input type="checkbox"/>		
74.	Trimethylamine	<input type="checkbox"/>	<input type="checkbox"/>		
75.	Uranium	<input type="checkbox"/>	<input type="checkbox"/>		
76.	Vanadium	<input type="checkbox"/>	<input type="checkbox"/>		

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TABLE D. CERTAIN HAZARDOUS SUBSTANCES AND ASBESTOS (40 CFR 122.21(g)(7)(vii))¹

	Pollutant	Presence or Absence (check one)		Reason Pollutant Believed Present in Discharge	Available Quantitative Data (specify units)
		Believed Present	Believed Absent		
77.	Vinyl acetate	<input type="checkbox"/>	<input type="checkbox"/>		
78.	Xylene	<input type="checkbox"/>	<input type="checkbox"/>		
79.	Xylenol	<input type="checkbox"/>	<input type="checkbox"/>		
80.	Zirconium	<input type="checkbox"/>	<input type="checkbox"/>		

¹ Sampling shall be conducted according to sufficiently sensitive test procedures (i.e., methods) approved under 40 CFR 136 for the analysis of pollutants or pollutant parameters or required under 40 CFR chapter I, subchapter N or O. See instructions and 40 CFR 122.21(e)(3).

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TABLE E. 2,3,7,8 TETRACHLORODIBENZO P DIOXIN (2,3,7,8 TCDD) (40 CFR 122.21(g)(7)(viii))

Pollutant	TCDD Congeners Used or Manufactured	Presence or Absence (check one)		Results of Screening Procedure
		Believed Present	Believed Absent	
2,3,7,8-TCDD	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	

11/10/2020

DMR Data**AR0047872 - FLOYD'S SAWMILL, INC. (40-00011)**

DMR End Date	Disch-Desig	Parameter Desc	Reported DMR Value	Limit Value	Vio %	Vio Code	DMR Value Recd Date	Days Late	NO D I
11/30/2017	001-A	Oxygen, dissolved [DO] (INST MIN, mg/L)	C	2			12/12/2017		C
11/30/2017	001-A	Oxygen demand, chem. [low level] [COD] (MO AVG,	C	50			12/12/2017		C
11/30/2017	001-A	Oxygen demand, chem. [low level] [COD] (DAILY MX	C	75			12/12/2017		C
11/30/2017	001-A	pH (MINIMUM, SU)	C	6			12/12/2017		C
11/30/2017	001-A	pH (MAXIMUM, SU)	C	9			12/12/2017		C
11/30/2017	001-A	Solids, total suspended (MO AVG, mg/L)	C	35			12/12/2017		C
11/30/2017	001-A	Solids, total suspended (DAILY MX, mg/L)	C	52.5			12/12/2017		C
11/30/2017	001-A	Oil & Grease (MO AVG, mg/L)	C	10			12/12/2017		C
11/30/2017	001-A	Oil & Grease (DAILY MX, mg/L)	C	15			12/12/2017		C
11/30/2017	001-A	Debris, floating [severity] (DAILY MX, N=0;Y=1)	C				12/12/2017		C
11/30/2017	001-A	Flow, in conduit or thru treatment plant (MO AVG, MO	C	Report			12/12/2017		C
11/30/2017	001-A	Flow, in conduit or thru treatment plant (DAILY MX, M	C	Report			12/12/2017		C
12/31/2017	001-A	Oxygen, dissolved [DO] (INST MIN, mg/L)	C	2			1/15/2018		C
12/31/2017	001-A	Oxygen demand, chem. [low level] [COD] (MO AVG,	C	50			1/15/2018		C
12/31/2017	001-A	Oxygen demand, chem. [low level] [COD] (DAILY MX	C	75			1/15/2018		C
12/31/2017	001-A	pH (MINIMUM, SU)	C	6			1/15/2018		C
12/31/2017	001-A	pH (MAXIMUM, SU)	C	9			1/15/2018		C
12/31/2017	001-A	Solids, total suspended (MO AVG, mg/L)	C	35			1/15/2018		C
12/31/2017	001-A	Solids, total suspended (DAILY MX, mg/L)	C	52.5			1/15/2018		C
12/31/2017	001-A	Oil & Grease (MO AVG, mg/L)	C	10			1/15/2018		C
12/31/2017	001-A	Oil & Grease (DAILY MX, mg/L)	C	15			1/15/2018		C
12/31/2017	001-A	Debris, floating [severity] (DAILY MX, N=0;Y=1)	C				1/15/2018		C

12/31/2017	001-A	Flow, in conduit or thru treatment plant (MO AVG, MO MAX, MO MIN, N=1)	C	Report			1/15/2018		C
12/31/2017	001-A	Flow, in conduit or thru treatment plant (DAILY MX, N=1)	C	Report			1/15/2018		C
01/31/2018	001-A	Oxygen, dissolved [DO] (INST MIN, mg/L)	C	2			2/20/2018		C
01/31/2018	001-A	Oxygen demand, chem. [low level] [COD] (MO AVG, MO MAX, MO MIN, N=1)	C	50			2/20/2018		C
01/31/2018	001-A	Oxygen demand, chem. [low level] [COD] (DAILY MX, N=1)	C	75			2/20/2018		C
01/31/2018	001-A	pH (MINIMUM, SU)	C	6			2/20/2018		C
01/31/2018	001-A	pH (MAXIMUM, SU)	C	9			2/20/2018		C
01/31/2018	001-A	Solids, total suspended (MO AVG, mg/L)	C	35			2/20/2018		C
01/31/2018	001-A	Solids, total suspended (DAILY MX, mg/L)	C	52.5			2/20/2018		C
01/31/2018	001-A	Oil & Grease (MO AVG, mg/L)	C	10			2/20/2018		C
01/31/2018	001-A	Oil & Grease (DAILY MX, mg/L)	C	15			2/20/2018		C
01/31/2018	001-A	Debris, floating [severity] (DAILY MX, N=0;Y=1)	C				2/20/2018		C
01/31/2018	001-A	Flow, in conduit or thru treatment plant (MO AVG, MO MAX, MO MIN, N=1)	C	Report			2/20/2018		C
01/31/2018	001-A	Flow, in conduit or thru treatment plant (DAILY MX, N=1)	C	Report			2/20/2018		C
02/28/2018	001-A	Oxygen, dissolved [DO] (INST MIN, mg/L)	C	2			3/7/2018		C
02/28/2018	001-A	Oxygen demand, chem. [low level] [COD] (MO AVG, MO MAX, MO MIN, N=1)	C	50			3/7/2018		C
02/28/2018	001-A	Oxygen demand, chem. [low level] [COD] (DAILY MX, N=1)	C	75			3/7/2018		C
02/28/2018	001-A	pH (MINIMUM, SU)	C	6			3/7/2018		C
02/28/2018	001-A	pH (MAXIMUM, SU)	C	9			3/7/2018		C
02/28/2018	001-A	Solids, total suspended (MO AVG, mg/L)	C	35			3/7/2018		C
02/28/2018	001-A	Solids, total suspended (DAILY MX, mg/L)	C	52.5			3/7/2018		C
02/28/2018	001-A	Oil & Grease (MO AVG, mg/L)	C	10			3/7/2018		C
02/28/2018	001-A	Oil & Grease (DAILY MX, mg/L)	C	15			3/7/2018		C
02/28/2018	001-A	Debris, floating [severity] (DAILY MX, N=0;Y=1)	C				3/7/2018		C
02/28/2018	001-A	Flow, in conduit or thru treatment plant (MO AVG, MO MAX, MO MIN, N=1)	C	Report			3/7/2018		C
02/28/2018	001-A	Flow, in conduit or thru treatment plant (DAILY MX, N=1)	C	Report			3/7/2018		C
03/31/2018	001-A	Oxygen, dissolved [DO] (INST MIN, mg/L)	C	2			4/10/2018		C
03/31/2018	001-A	Oxygen demand, chem. [low level] [COD] (MO AVG, MO MAX, MO MIN, N=1)	C	50			4/10/2018		C

03/31/2018	001-A	Oxygen demand, chem. [low level] [COD] (DAILY MX)	C	75			4/10/2018		C
03/31/2018	001-A	pH (MINIMUM, SU)	C	6			4/10/2018		C
03/31/2018	001-A	pH (MAXIMUM, SU)	C	9			4/10/2018		C
03/31/2018	001-A	Solids, total suspended (MO AVG, mg/L)	C	35			4/10/2018		C
03/31/2018	001-A	Solids, total suspended (DAILY MX, mg/L)	C	52.5			4/10/2018		C
03/31/2018	001-A	Oil & Grease (MO AVG, mg/L)	C	10			4/10/2018		C
03/31/2018	001-A	Oil & Grease (DAILY MX, mg/L)	C	15			4/10/2018		C
03/31/2018	001-A	Debris, floating [severity] (DAILY MX, N=0;Y=1)	C				4/10/2018		C
03/31/2018	001-A	Flow, in conduit or thru treatment plant (MO AVG, MO	C	Report			4/10/2018		C
03/31/2018	001-A	Flow, in conduit or thru treatment plant (DAILY MX, M	C	Report			4/10/2018		C
04/30/2018	001-A	Oxygen, dissolved [DO] (INST MIN, mg/L)	C	2			5/10/2018		C
04/30/2018	001-A	Oxygen demand, chem. [low level] [COD] (MO AVG,	C	50			5/10/2018		C
04/30/2018	001-A	Oxygen demand, chem. [low level] [COD] (DAILY MX	C	75			5/10/2018		C
04/30/2018	001-A	pH (MINIMUM, SU)	C	6			5/10/2018		C
04/30/2018	001-A	pH (MAXIMUM, SU)	C	9			5/10/2018		C
04/30/2018	001-A	Solids, total suspended (MO AVG, mg/L)	C	35			5/10/2018		C
04/30/2018	001-A	Solids, total suspended (DAILY MX, mg/L)	C	52.5			5/10/2018		C
04/30/2018	001-A	Oil & Grease (MO AVG, mg/L)	C	10			5/10/2018		C
04/30/2018	001-A	Oil & Grease (DAILY MX, mg/L)	C	15			5/10/2018		C
04/30/2018	001-A	Debris, floating [severity] (DAILY MX, N=0;Y=1)	C				5/10/2018		C
04/30/2018	001-A	Flow, in conduit or thru treatment plant (MO AVG, MO	C	Report			5/10/2018		C
04/30/2018	001-A	Flow, in conduit or thru treatment plant (DAILY MX, M	C	Report			5/10/2018		C
05/31/2018	001-A	Oxygen, dissolved [DO] (INST MIN, mg/L)	C	2			6/18/2018		C
05/31/2018	001-A	Oxygen demand, chem. [low level] [COD] (MO AVG,	C	50			6/18/2018		C
05/31/2018	001-A	Oxygen demand, chem. [low level] [COD] (DAILY MX	C	75			6/18/2018		C
05/31/2018	001-A	pH (MINIMUM, SU)	C	6			6/18/2018		C
05/31/2018	001-A	pH (MAXIMUM, SU)	C	9			6/18/2018		C
05/31/2018	001-A	Solids, total suspended (MO AVG, mg/L)	C	35			6/18/2018		C

05/31/2018	001-A	Solids, total suspended (DAILY MX, mg/L)	C	52.5			6/18/2018		C
05/31/2018	001-A	Oil & Grease (MO AVG, mg/L)	C	10			6/18/2018		C
05/31/2018	001-A	Oil & Grease (DAILY MX, mg/L)	C	15			6/18/2018		C
05/31/2018	001-A	Debris, floating [severity] (DAILY MX, N=0;Y=1)	C				6/18/2018		C
05/31/2018	001-A	Flow, in conduit or thru treatment plant (MO AVG, MO	C	Report			6/18/2018		C
05/31/2018	001-A	Flow, in conduit or thru treatment plant (DAILY MX, M	C	Report			6/18/2018		C
06/30/2018	001-A	Oxygen, dissolved [DO] (INST MIN, mg/L)	C	2			7/10/2018		C
06/30/2018	001-A	Oxygen demand, chem. [low level] [COD] (MO AVG,	C	50			7/10/2018		C
06/30/2018	001-A	Oxygen demand, chem. [low level] [COD] (DAILY MX	C	75			7/10/2018		C
06/30/2018	001-A	pH (MINIMUM, SU)	C	6			7/10/2018		C
06/30/2018	001-A	pH (MAXIMUM, SU)	C	9			7/10/2018		C
06/30/2018	001-A	Solids, total suspended (MO AVG, mg/L)	C	35			7/10/2018		C
06/30/2018	001-A	Solids, total suspended (DAILY MX, mg/L)	C	52.5			7/10/2018		C
06/30/2018	001-A	Oil & Grease (MO AVG, mg/L)	C	10			7/10/2018		C
06/30/2018	001-A	Oil & Grease (DAILY MX, mg/L)	C	15			7/10/2018		C
06/30/2018	001-A	Debris, floating [severity] (DAILY MX, N=0;Y=1)	C				7/10/2018		C
06/30/2018	001-A	Flow, in conduit or thru treatment plant (MO AVG, MO	C	Report			7/10/2018		C
06/30/2018	001-A	Flow, in conduit or thru treatment plant (DAILY MX, M	C	Report			7/10/2018		C
07/31/2018	001-A	Oxygen, dissolved [DO] (INST MIN, mg/L)	C	2			8/14/2018		C
07/31/2018	001-A	Oxygen demand, chem. [low level] [COD] (MO AVG,	C	50			8/14/2018		C
07/31/2018	001-A	Oxygen demand, chem. [low level] [COD] (DAILY MX	C	75			8/14/2018		C
07/31/2018	001-A	pH (MINIMUM, SU)	C	6			8/14/2018		C
07/31/2018	001-A	pH (MAXIMUM, SU)	C	9			8/14/2018		C
07/31/2018	001-A	Solids, total suspended (MO AVG, mg/L)	C	35			8/14/2018		C
07/31/2018	001-A	Solids, total suspended (DAILY MX, mg/L)	C	52.5			8/14/2018		C
07/31/2018	001-A	Oil & Grease (MO AVG, mg/L)	C	10			8/14/2018		C
07/31/2018	001-A	Oil & Grease (DAILY MX, mg/L)	C	15			8/14/2018		C
07/31/2018	001-A	Debris, floating [severity] (DAILY MX, N=0;Y=1)	C				8/14/2018		C

07/31/2018	001-A	Flow, in conduit or thru treatment plant (MO AVG, MO MAX, MO MIN) (DAILY MX, N=0;Y=1)	C	Report			8/14/2018		C
07/31/2018	001-A	Flow, in conduit or thru treatment plant (DAILY MX, N=0;Y=1)	C	Report			8/14/2018		C
08/31/2018	001-A	Oxygen, dissolved [DO] (INST MIN, mg/L)	C	2			9/13/2018		C
08/31/2018	001-A	Oxygen demand, chem. [low level] [COD] (MO AVG, MO MAX, MO MIN) (DAILY MX, N=0;Y=1)	C	50			9/13/2018		C
08/31/2018	001-A	Oxygen demand, chem. [low level] [COD] (DAILY MX, N=0;Y=1)	C	75			9/13/2018		C
08/31/2018	001-A	pH (MINIMUM, SU)	C	6			9/13/2018		C
08/31/2018	001-A	pH (MAXIMUM, SU)	C	9			9/13/2018		C
08/31/2018	001-A	Solids, total suspended (MO AVG, mg/L)	C	35			9/13/2018		C
08/31/2018	001-A	Solids, total suspended (DAILY MX, mg/L)	C	52.5			9/13/2018		C
08/31/2018	001-A	Oil & Grease (MO AVG, mg/L)	C	10			9/13/2018		C
08/31/2018	001-A	Oil & Grease (DAILY MX, mg/L)	C	15			9/13/2018		C
08/31/2018	001-A	Debris, floating [severity] (DAILY MX, N=0;Y=1)	C				9/13/2018		C
08/31/2018	001-A	Flow, in conduit or thru treatment plant (MO AVG, MO MAX, MO MIN) (DAILY MX, N=0;Y=1)	C	Report			9/13/2018		C
08/31/2018	001-A	Flow, in conduit or thru treatment plant (DAILY MX, N=0;Y=1)	C	Report			9/13/2018		C
09/30/2018	001-A	Oxygen, dissolved [DO] (INST MIN, mg/L)	C	2			10/18/2018		C
09/30/2018	001-A	Oxygen demand, chem. [low level] [COD] (MO AVG, MO MAX, MO MIN) (DAILY MX, N=0;Y=1)	C	50			10/18/2018		C
09/30/2018	001-A	Oxygen demand, chem. [low level] [COD] (DAILY MX, N=0;Y=1)	C	75			10/18/2018		C
09/30/2018	001-A	pH (MINIMUM, SU)	C	6			10/18/2018		C
09/30/2018	001-A	pH (MAXIMUM, SU)	C	9			10/18/2018		C
09/30/2018	001-A	Solids, total suspended (MO AVG, mg/L)	C	35			10/18/2018		C
09/30/2018	001-A	Solids, total suspended (DAILY MX, mg/L)	C	52.5			10/18/2018		C
09/30/2018	001-A	Oil & Grease (MO AVG, mg/L)	C	10			10/18/2018		C
09/30/2018	001-A	Oil & Grease (DAILY MX, mg/L)	C	15			10/18/2018		C
09/30/2018	001-A	Debris, floating [severity] (DAILY MX, N=0;Y=1)	C				10/18/2018		C
09/30/2018	001-A	Flow, in conduit or thru treatment plant (MO AVG, MO MAX, MO MIN) (DAILY MX, N=0;Y=1)	C	Report			10/18/2018		C
09/30/2018	001-A	Flow, in conduit or thru treatment plant (DAILY MX, N=0;Y=1)	C	Report			10/18/2018		C
10/31/2018	001-A	Oxygen, dissolved [DO] (INST MIN, mg/L)	C	2			11/19/2018		C
10/31/2018	001-A	Oxygen demand, chem. [low level] [COD] (MO AVG, MO MAX, MO MIN) (DAILY MX, N=0;Y=1)	C	50			11/19/2018		C

10/31/2018	001-A	Oxygen demand, chem. [low level] [COD] (DAILY MX)	C	75			11/19/2018		C
10/31/2018	001-A	pH (MINIMUM, SU)	C	6			11/19/2018		C
10/31/2018	001-A	pH (MAXIMUM, SU)	C	9			11/19/2018		C
10/31/2018	001-A	Solids, total suspended (MO AVG, mg/L)	C	35			11/19/2018		C
10/31/2018	001-A	Solids, total suspended (DAILY MX, mg/L)	C	52.5			11/19/2018		C
10/31/2018	001-A	Oil & Grease (MO AVG, mg/L)	C	10			11/19/2018		C
10/31/2018	001-A	Oil & Grease (DAILY MX, mg/L)	C	15			11/19/2018		C
10/31/2018	001-A	Debris, floating [severity] (DAILY MX, N=0;Y=1)	C				11/19/2018		C
10/31/2018	001-A	Flow, in conduit or thru treatment plant (MO AVG, MO	C	Report			11/19/2018		C
10/31/2018	001-A	Flow, in conduit or thru treatment plant (DAILY MX, M	C	Report			11/19/2018		C
11/30/2018	001-A	Oxygen, dissolved [DO] (INST MIN, mg/L)	C	2			12/18/2018		C
11/30/2018	001-A	Oxygen demand, chem. [low level] [COD] (MO AVG,	C	50			12/18/2018		C
11/30/2018	001-A	Oxygen demand, chem. [low level] [COD] (DAILY MX	C	75			12/18/2018		C
11/30/2018	001-A	pH (MINIMUM, SU)	C	6			12/18/2018		C
11/30/2018	001-A	pH (MAXIMUM, SU)	C	9			12/18/2018		C
11/30/2018	001-A	Solids, total suspended (MO AVG, mg/L)	C	35			12/18/2018		C
11/30/2018	001-A	Solids, total suspended (DAILY MX, mg/L)	C	52.5			12/18/2018		C
11/30/2018	001-A	Oil & Grease (MO AVG, mg/L)	C	10			12/18/2018		C
11/30/2018	001-A	Oil & Grease (DAILY MX, mg/L)	C	15			12/18/2018		C
11/30/2018	001-A	Debris, floating [severity] (DAILY MX, N=0;Y=1)	C				12/18/2018		C
11/30/2018	001-A	Flow, in conduit or thru treatment plant (MO AVG, MO	C	Report			12/18/2018		C
11/30/2018	001-A	Flow, in conduit or thru treatment plant (DAILY MX, M	C	Report			12/18/2018		C
12/31/2018	001-A	Oxygen, dissolved [DO] (INST MIN, mg/L)	C	2			1/18/2019		C
12/31/2018	001-A	Oxygen demand, chem. [low level] [COD] (MO AVG,	C	50			1/18/2019		C
12/31/2018	001-A	Oxygen demand, chem. [low level] [COD] (DAILY MX	C	75			1/18/2019		C
12/31/2018	001-A	pH (MINIMUM, SU)	C	6			1/18/2019		C
12/31/2018	001-A	pH (MAXIMUM, SU)	C	9			1/18/2019		C
12/31/2018	001-A	Solids, total suspended (MO AVG, mg/L)	C	35			1/18/2019		C

12/31/2018	001-A	Solids, total suspended (DAILY MX, mg/L)	C	52.5			1/18/2019		C
12/31/2018	001-A	Oil & Grease (MO AVG, mg/L)	C	10			1/18/2019		C
12/31/2018	001-A	Oil & Grease (DAILY MX, mg/L)	C	15			1/18/2019		C
12/31/2018	001-A	Debris, floating [severity] (DAILY MX, N=0;Y=1)	C				1/18/2019		C
12/31/2018	001-A	Flow, in conduit or thru treatment plant (MO AVG, MO	C	Report			1/18/2019		C
12/31/2018	001-A	Flow, in conduit or thru treatment plant (DAILY MX, M	C	Report			1/18/2019		C
01/31/2019	001-A	Oxygen, dissolved [DO] (INST MIN, mg/L)	C	2			2/7/2019		C
01/31/2019	001-A	Oxygen demand, chem. [low level] [COD] (MO AVG,	C	50			2/7/2019		C
01/31/2019	001-A	Oxygen demand, chem. [low level] [COD] (DAILY MX	C	75			2/7/2019		C
01/31/2019	001-A	pH (MINIMUM, SU)	C	6			2/7/2019		C
01/31/2019	001-A	pH (MAXIMUM, SU)	C	9			2/7/2019		C
01/31/2019	001-A	Solids, total suspended (MO AVG, mg/L)	C	35			2/7/2019		C
01/31/2019	001-A	Solids, total suspended (DAILY MX, mg/L)	C	52.5			2/7/2019		C
01/31/2019	001-A	Oil & Grease (MO AVG, mg/L)	C	10			2/7/2019		C
01/31/2019	001-A	Oil & Grease (DAILY MX, mg/L)	C	15			2/7/2019		C
01/31/2019	001-A	Debris, floating [severity] (DAILY MX, N=0;Y=1)	C				2/7/2019		C
01/31/2019	001-A	Flow, in conduit or thru treatment plant (MO AVG, MO	C	Report			2/7/2019		C
01/31/2019	001-A	Flow, in conduit or thru treatment plant (DAILY MX, M	C	Report			2/7/2019		C
02/28/2019	001-A	Oxygen, dissolved [DO] (INST MIN, mg/L)	C	2			3/14/2019		C
02/28/2019	001-A	Oxygen demand, chem. [low level] [COD] (MO AVG,	C	50			3/14/2019		C
02/28/2019	001-A	Oxygen demand, chem. [low level] [COD] (DAILY MX	C	75			3/14/2019		C
02/28/2019	001-A	pH (MINIMUM, SU)	C	6			3/14/2019		C
02/28/2019	001-A	pH (MAXIMUM, SU)	C	9			3/14/2019		C
02/28/2019	001-A	Solids, total suspended (MO AVG, mg/L)	C	35			3/14/2019		C
02/28/2019	001-A	Solids, total suspended (DAILY MX, mg/L)	C	52.5			3/14/2019		C
02/28/2019	001-A	Oil & Grease (MO AVG, mg/L)	C	10			3/14/2019		C
02/28/2019	001-A	Oil & Grease (DAILY MX, mg/L)	C	15			3/14/2019		C
02/28/2019	001-A	Debris, floating [severity] (DAILY MX, N=0;Y=1)	C				3/14/2019		C

02/28/2019	001-A	Flow, in conduit or thru treatment plant (MO AVG, MO MAX, MO MIN, DAILY MX, DAILY MAX, DAILY MIN)	C	Report			3/14/2019		C
02/28/2019	001-A	Flow, in conduit or thru treatment plant (DAILY MX, N=0)	C	Report			3/14/2019		C
03/31/2019	001-A	Oxygen, dissolved [DO] (INST MIN, mg/L)	C	2			4/10/2019		C
03/31/2019	001-A	Oxygen demand, chem. [low level] [COD] (MO AVG, MO MAX, MO MIN, DAILY MX, DAILY MAX, DAILY MIN)	C	50			4/10/2019		C
03/31/2019	001-A	Oxygen demand, chem. [low level] [COD] (DAILY MX, N=0)	C	75			4/10/2019		C
03/31/2019	001-A	pH (MINIMUM, SU)	C	6			4/10/2019		C
03/31/2019	001-A	pH (MAXIMUM, SU)	C	9			4/10/2019		C
03/31/2019	001-A	Solids, total suspended (MO AVG, mg/L)	C	35			4/10/2019		C
03/31/2019	001-A	Solids, total suspended (DAILY MX, mg/L)	C	52.5			4/10/2019		C
03/31/2019	001-A	Oil & Grease (MO AVG, mg/L)	C	10			4/10/2019		C
03/31/2019	001-A	Oil & Grease (DAILY MX, mg/L)	C	15			4/10/2019		C
03/31/2019	001-A	Debris, floating [severity] (DAILY MX, N=0;Y=1)	C				4/10/2019		C
03/31/2019	001-A	Flow, in conduit or thru treatment plant (MO AVG, MO MAX, MO MIN, DAILY MX, N=0)	C	Report			4/10/2019		C
03/31/2019	001-A	Flow, in conduit or thru treatment plant (DAILY MX, N=0)	C	Report			4/10/2019		C
04/30/2019	001-A	Oxygen, dissolved [DO] (INST MIN, mg/L)	C	2			5/7/2019		C
04/30/2019	001-A	Oxygen demand, chem. [low level] [COD] (MO AVG, MO MAX, MO MIN, DAILY MX, DAILY MAX, DAILY MIN)	C	50			5/7/2019		C
04/30/2019	001-A	Oxygen demand, chem. [low level] [COD] (DAILY MX, N=0)	C	75			5/7/2019		C
04/30/2019	001-A	pH (MINIMUM, SU)	C	6			5/7/2019		C
04/30/2019	001-A	pH (MAXIMUM, SU)	C	9			5/7/2019		C
04/30/2019	001-A	Solids, total suspended (MO AVG, mg/L)	C	35			5/7/2019		C
04/30/2019	001-A	Solids, total suspended (DAILY MX, mg/L)	C	52.5			5/7/2019		C
04/30/2019	001-A	Oil & Grease (MO AVG, mg/L)	C	10			5/7/2019		C
04/30/2019	001-A	Oil & Grease (DAILY MX, mg/L)	C	15			5/7/2019		C
04/30/2019	001-A	Debris, floating [severity] (DAILY MX, N=0;Y=1)	C				5/7/2019		C
04/30/2019	001-A	Flow, in conduit or thru treatment plant (MO AVG, MO MAX, MO MIN, DAILY MX, N=0)	C	Report			5/7/2019		C
04/30/2019	001-A	Flow, in conduit or thru treatment plant (DAILY MX, N=0)	C	Report			5/7/2019		C
05/31/2019	001-A	Oxygen, dissolved [DO] (INST MIN, mg/L)	C	2			6/4/2019		C
05/31/2019	001-A	Oxygen demand, chem. [low level] [COD] (MO AVG, MO MAX, MO MIN, DAILY MX, DAILY MAX, DAILY MIN)	C	50			6/4/2019		C

05/31/2019	001-A	Oxygen demand, chem. [low level] [COD] (DAILY MX)	C	75			6/4/2019		C
05/31/2019	001-A	pH (MINIMUM, SU)	C	6			6/4/2019		C
05/31/2019	001-A	pH (MAXIMUM, SU)	C	9			6/4/2019		C
05/31/2019	001-A	Solids, total suspended (MO AVG, mg/L)	C	35			6/4/2019		C
05/31/2019	001-A	Solids, total suspended (DAILY MX, mg/L)	C	52.5			6/4/2019		C
05/31/2019	001-A	Oil & Grease (MO AVG, mg/L)	C	10			6/4/2019		C
05/31/2019	001-A	Oil & Grease (DAILY MX, mg/L)	C	15			6/4/2019		C
05/31/2019	001-A	Debris, floating [severity] (DAILY MX, N=0;Y=1)	C				6/4/2019		C
05/31/2019	001-A	Flow, in conduit or thru treatment plant (MO AVG, MO	C	Report			6/4/2019		C
05/31/2019	001-A	Flow, in conduit or thru treatment plant (DAILY MX, M	C	Report			6/4/2019		C
06/30/2019	001-A	Oxygen, dissolved [DO] (INST MIN, mg/L)	C	2			7/6/2019		C
06/30/2019	001-A	Oxygen demand, chem. [low level] [COD] (MO AVG,	C	50			7/6/2019		C
06/30/2019	001-A	Oxygen demand, chem. [low level] [COD] (DAILY MX	C	75			7/6/2019		C
06/30/2019	001-A	pH (MINIMUM, SU)	C	6			7/6/2019		C
06/30/2019	001-A	pH (MAXIMUM, SU)	C	9			7/6/2019		C
06/30/2019	001-A	Solids, total suspended (MO AVG, mg/L)	C	35			7/6/2019		C
06/30/2019	001-A	Solids, total suspended (DAILY MX, mg/L)	C	52.5			7/6/2019		C
06/30/2019	001-A	Oil & Grease (MO AVG, mg/L)	C	10			7/6/2019		C
06/30/2019	001-A	Oil & Grease (DAILY MX, mg/L)	C	15			7/6/2019		C
06/30/2019	001-A	Debris, floating [severity] (DAILY MX, N=0;Y=1)	C				7/6/2019		C
06/30/2019	001-A	Flow, in conduit or thru treatment plant (MO AVG, MO	C	Report			7/6/2019		C
06/30/2019	001-A	Flow, in conduit or thru treatment plant (DAILY MX, M	C	Report			7/6/2019		C
07/31/2019	001-A	Oxygen, dissolved [DO] (INST MIN, mg/L)	C	2			8/12/2019		C
07/31/2019	001-A	Oxygen demand, chem. [low level] [COD] (MO AVG,	C	50			8/12/2019		C
07/31/2019	001-A	Oxygen demand, chem. [low level] [COD] (DAILY MX	C	75			8/12/2019		C
07/31/2019	001-A	pH (MINIMUM, SU)	C	6			8/12/2019		C
07/31/2019	001-A	pH (MAXIMUM, SU)	C	9			8/12/2019		C
07/31/2019	001-A	Solids, total suspended (MO AVG, mg/L)	C	35			8/12/2019		C

07/31/2019	001-A	Solids, total suspended (DAILY MX, mg/L)	C	52.5			8/12/2019		C
07/31/2019	001-A	Oil & Grease (MO AVG, mg/L)	C	10			8/12/2019		C
07/31/2019	001-A	Oil & Grease (DAILY MX, mg/L)	C	15			8/12/2019		C
07/31/2019	001-A	Debris, floating [severity] (DAILY MX, N=0;Y=1)	C				8/12/2019		C
07/31/2019	001-A	Flow, in conduit or thru treatment plant (MO AVG, MO	C	Report			8/12/2019		C
07/31/2019	001-A	Flow, in conduit or thru treatment plant (DAILY MX, M	C	Report			8/12/2019		C
08/31/2019	001-A	Oxygen, dissolved [DO] (INST MIN, mg/L)	C	2			9/9/2019		C
08/31/2019	001-A	Oxygen demand, chem. [low level] [COD] (MO AVG,	C	50			9/9/2019		C
08/31/2019	001-A	Oxygen demand, chem. [low level] [COD] (DAILY MX	C	75			9/9/2019		C
08/31/2019	001-A	pH (MINIMUM, SU)	C	6			9/9/2019		C
08/31/2019	001-A	pH (MAXIMUM, SU)	C	9			9/9/2019		C
08/31/2019	001-A	Solids, total suspended (MO AVG, mg/L)	C	35			9/9/2019		C
08/31/2019	001-A	Solids, total suspended (DAILY MX, mg/L)	C	52.5			9/9/2019		C
08/31/2019	001-A	Oil & Grease (MO AVG, mg/L)	C	10			9/9/2019		C
08/31/2019	001-A	Oil & Grease (DAILY MX, mg/L)	C	15			9/9/2019		C
08/31/2019	001-A	Debris, floating [severity] (DAILY MX, N=0;Y=1)	C				9/9/2019		C
08/31/2019	001-A	Flow, in conduit or thru treatment plant (MO AVG, MO	C	Report			9/9/2019		C
08/31/2019	001-A	Flow, in conduit or thru treatment plant (DAILY MX, M	C	Report			9/9/2019		C
09/30/2019	001-A	Oxygen, dissolved [DO] (INST MIN, mg/L)	C	2			10/8/2019		C
09/30/2019	001-A	Oxygen demand, chem. [low level] [COD] (MO AVG,	C	50			10/8/2019		C
09/30/2019	001-A	Oxygen demand, chem. [low level] [COD] (DAILY MX	C	75			10/8/2019		C
09/30/2019	001-A	pH (MINIMUM, SU)	C	6			10/8/2019		C
09/30/2019	001-A	pH (MAXIMUM, SU)	C	9			10/8/2019		C
09/30/2019	001-A	Solids, total suspended (MO AVG, mg/L)	C	35			10/8/2019		C
09/30/2019	001-A	Solids, total suspended (DAILY MX, mg/L)	C	52.5			10/8/2019		C
09/30/2019	001-A	Oil & Grease (MO AVG, mg/L)	C	10			10/8/2019		C
09/30/2019	001-A	Oil & Grease (DAILY MX, mg/L)	C	15			10/8/2019		C
09/30/2019	001-A	Debris, floating [severity] (DAILY MX, N=0;Y=1)	C				10/8/2019		C

09/30/2019	001-A	Flow, in conduit or thru treatment plant (MO AVG, MO MAX, MO MIN) (DAILY MX, N=0;Y=1)	C	Report			10/8/2019		C
09/30/2019	001-A	Flow, in conduit or thru treatment plant (DAILY MX, N=0;Y=1)	C	Report			10/8/2019		C
10/31/2019	001-A	Oxygen, dissolved [DO] (INST MIN, mg/L)	C	2			11/20/2019		C
10/31/2019	001-A	Oxygen demand, chem. [low level] [COD] (MO AVG, MO MAX, MO MIN) (DAILY MX, N=0;Y=1)	C	50			11/20/2019		C
10/31/2019	001-A	Oxygen demand, chem. [low level] [COD] (DAILY MX, N=0;Y=1)	C	75			11/20/2019		C
10/31/2019	001-A	pH (MINIMUM, SU)	C	6			11/20/2019		C
10/31/2019	001-A	pH (MAXIMUM, SU)	C	9			11/20/2019		C
10/31/2019	001-A	Solids, total suspended (MO AVG, mg/L)	C	35			11/20/2019		C
10/31/2019	001-A	Solids, total suspended (DAILY MX, mg/L)	C	52.5			11/20/2019		C
10/31/2019	001-A	Oil & Grease (MO AVG, mg/L)	C	10			11/20/2019		C
10/31/2019	001-A	Oil & Grease (DAILY MX, mg/L)	C	15			11/20/2019		C
10/31/2019	001-A	Debris, floating [severity] (DAILY MX, N=0;Y=1)	C				11/20/2019		C
10/31/2019	001-A	Flow, in conduit or thru treatment plant (MO AVG, MO MAX, MO MIN) (DAILY MX, N=0;Y=1)	C	Report			11/20/2019		C
10/31/2019	001-A	Flow, in conduit or thru treatment plant (DAILY MX, N=0;Y=1)	C	Report			11/20/2019		C
11/30/2019	001-A	Oxygen, dissolved [DO] (INST MIN, mg/L)	C	2			12/3/2019		C
11/30/2019	001-A	Oxygen demand, chem. [low level] [COD] (MO AVG, MO MAX, MO MIN) (DAILY MX, N=0;Y=1)	C	50			12/3/2019		C
11/30/2019	001-A	Oxygen demand, chem. [low level] [COD] (DAILY MX, N=0;Y=1)	C	75			12/3/2019		C
11/30/2019	001-A	pH (MINIMUM, SU)	C	6			12/3/2019		C
11/30/2019	001-A	pH (MAXIMUM, SU)	C	9			12/3/2019		C
11/30/2019	001-A	Solids, total suspended (MO AVG, mg/L)	C	35			12/3/2019		C
11/30/2019	001-A	Solids, total suspended (DAILY MX, mg/L)	C	52.5			12/3/2019		C
11/30/2019	001-A	Oil & Grease (MO AVG, mg/L)	C	10			12/3/2019		C
11/30/2019	001-A	Oil & Grease (DAILY MX, mg/L)	C	15			12/3/2019		C
11/30/2019	001-A	Debris, floating [severity] (DAILY MX, N=0;Y=1)	C				12/3/2019		C
11/30/2019	001-A	Flow, in conduit or thru treatment plant (MO AVG, MO MAX, MO MIN) (DAILY MX, N=0;Y=1)	C	Report			12/3/2019		C
11/30/2019	001-A	Flow, in conduit or thru treatment plant (DAILY MX, N=0;Y=1)	C	Report			12/3/2019		C
12/31/2019	001-A	Oxygen, dissolved [DO] (INST MIN, mg/L)	C	2			1/14/2020		C
12/31/2019	001-A	Oxygen demand, chem. [low level] [COD] (MO AVG, MO MAX, MO MIN) (DAILY MX, N=0;Y=1)	C	50			1/14/2020		C

12/31/2019	001-A	Oxygen demand, chem. [low level] [COD] (DAILY MX)	C	75			1/14/2020		C
12/31/2019	001-A	pH (MINIMUM, SU)	C	6			1/14/2020		C
12/31/2019	001-A	pH (MAXIMUM, SU)	C	9			1/14/2020		C
12/31/2019	001-A	Solids, total suspended (MO AVG, mg/L)	C	35			1/14/2020		C
12/31/2019	001-A	Solids, total suspended (DAILY MX, mg/L)	C	52.5			1/14/2020		C
12/31/2019	001-A	Oil & Grease (MO AVG, mg/L)	C	10			1/14/2020		C
12/31/2019	001-A	Oil & Grease (DAILY MX, mg/L)	C	15			1/14/2020		C
12/31/2019	001-A	Debris, floating [severity] (DAILY MX, N=0;Y=1)	C				1/14/2020		C
12/31/2019	001-A	Flow, in conduit or thru treatment plant (MO AVG, MO	C	Report			1/14/2020		C
12/31/2019	001-A	Flow, in conduit or thru treatment plant (DAILY MX, M	C	Report			1/14/2020		C
01/31/2020	001-A	Oxygen, dissolved [DO] (INST MIN, mg/L)	C	2			3/5/2020	9	C
01/31/2020	001-A	Oxygen demand, chem. [low level] [COD] (MO AVG,	C	50			3/5/2020	9	C
01/31/2020	001-A	Oxygen demand, chem. [low level] [COD] (DAILY MX	C	75			3/5/2020	9	C
01/31/2020	001-A	pH (MINIMUM, SU)	C	6			3/5/2020	9	C
01/31/2020	001-A	pH (MAXIMUM, SU)	C	9			3/5/2020	9	C
01/31/2020	001-A	Solids, total suspended (MO AVG, mg/L)	C	35			3/5/2020	9	C
01/31/2020	001-A	Solids, total suspended (DAILY MX, mg/L)	C	52.5			3/5/2020	9	C
01/31/2020	001-A	Oil & Grease (MO AVG, mg/L)	C	10			3/5/2020	9	C
01/31/2020	001-A	Oil & Grease (DAILY MX, mg/L)	C	15			3/5/2020	9	C
01/31/2020	001-A	Debris, floating [severity] (DAILY MX, N=0;Y=1)	C				3/5/2020	9	C
01/31/2020	001-A	Flow, in conduit or thru treatment plant (MO AVG, MO	C	Report			3/5/2020	9	C
01/31/2020	001-A	Flow, in conduit or thru treatment plant (DAILY MX, M	C	Report			3/5/2020	9	C
02/29/2020	001-A	Oxygen, dissolved [DO] (INST MIN, mg/L)	C	2			3/12/2020		C
02/29/2020	001-A	Oxygen demand, chem. [low level] [COD] (MO AVG,	C	50			3/12/2020		C
02/29/2020	001-A	Oxygen demand, chem. [low level] [COD] (DAILY MX	C	75			3/12/2020		C
02/29/2020	001-A	pH (MINIMUM, SU)	C	6			3/12/2020		C
02/29/2020	001-A	pH (MAXIMUM, SU)	C	9			3/12/2020		C
02/29/2020	001-A	Solids, total suspended (MO AVG, mg/L)	C	35			3/12/2020		C

02/29/2020	001-A	Solids, total suspended (DAILY MX, mg/L)	C	52.5			3/12/2020		C
02/29/2020	001-A	Oil & Grease (MO AVG, mg/L)	C	10			3/12/2020		C
02/29/2020	001-A	Oil & Grease (DAILY MX, mg/L)	C	15			3/12/2020		C
02/29/2020	001-A	Debris, floating [severity] (DAILY MX, N=0;Y=1)	C				3/12/2020		C
02/29/2020	001-A	Flow, in conduit or thru treatment plant (MO AVG, MO	C	Report			3/12/2020		C
02/29/2020	001-A	Flow, in conduit or thru treatment plant (DAILY MX, M	C	Report			3/12/2020		C
03/31/2020	001-A	Oxygen, dissolved [DO] (INST MIN, mg/L)	C	2			4/9/2020		C
03/31/2020	001-A	Oxygen demand, chem. [low level] [COD] (MO AVG,	C	50			4/9/2020		C
03/31/2020	001-A	Oxygen demand, chem. [low level] [COD] (DAILY MX	C	75			4/9/2020		C
03/31/2020	001-A	pH (MINIMUM, SU)	C	6			4/9/2020		C
03/31/2020	001-A	pH (MAXIMUM, SU)	C	9			4/9/2020		C
03/31/2020	001-A	Solids, total suspended (MO AVG, mg/L)	C	35			4/9/2020		C
03/31/2020	001-A	Solids, total suspended (DAILY MX, mg/L)	C	52.5			4/9/2020		C
03/31/2020	001-A	Oil & Grease (MO AVG, mg/L)	C	10			4/9/2020		C
03/31/2020	001-A	Oil & Grease (DAILY MX, mg/L)	C	15			4/9/2020		C
03/31/2020	001-A	Debris, floating [severity] (DAILY MX, N=0;Y=1)	C				4/9/2020		C
03/31/2020	001-A	Flow, in conduit or thru treatment plant (MO AVG, MO	C	Report			4/9/2020		C
03/31/2020	001-A	Flow, in conduit or thru treatment plant (DAILY MX, M	C	Report			4/9/2020		C
04/30/2020	001-A	Oxygen, dissolved [DO] (INST MIN, mg/L)	C	2			5/14/2020		C
04/30/2020	001-A	Oxygen demand, chem. [low level] [COD] (MO AVG,	C	50			5/14/2020		C
04/30/2020	001-A	Oxygen demand, chem. [low level] [COD] (DAILY MX	C	75			5/14/2020		C
04/30/2020	001-A	pH (MINIMUM, SU)	C	6			5/14/2020		C
04/30/2020	001-A	pH (MAXIMUM, SU)	C	9			5/14/2020		C
04/30/2020	001-A	Solids, total suspended (MO AVG, mg/L)	C	35			5/14/2020		C
04/30/2020	001-A	Solids, total suspended (DAILY MX, mg/L)	C	52.5			5/14/2020		C
04/30/2020	001-A	Oil & Grease (MO AVG, mg/L)	C	10			5/14/2020		C
04/30/2020	001-A	Oil & Grease (DAILY MX, mg/L)	C	15			5/14/2020		C
04/30/2020	001-A	Debris, floating [severity] (DAILY MX, N=0;Y=1)	C				5/14/2020		C

04/30/2020	001-A	Flow, in conduit or thru treatment plant (MO AVG, MO MAX, MO MIN, N=1)	C	Report			5/14/2020		C
04/30/2020	001-A	Flow, in conduit or thru treatment plant (DAILY MX, N=1)	C	Report			5/14/2020		C
05/31/2020	001-A	Oxygen, dissolved [DO] (INST MIN, mg/L)	C	2			6/16/2020		C
05/31/2020	001-A	Oxygen demand, chem. [low level] [COD] (MO AVG, MO MAX, MO MIN, N=1)	C	50			6/16/2020		C
05/31/2020	001-A	Oxygen demand, chem. [low level] [COD] (DAILY MX, N=1)	C	75			6/16/2020		C
05/31/2020	001-A	pH (MINIMUM, SU)	C	6			6/16/2020		C
05/31/2020	001-A	pH (MAXIMUM, SU)	C	9			6/16/2020		C
05/31/2020	001-A	Solids, total suspended (MO AVG, mg/L)	C	35			6/16/2020		C
05/31/2020	001-A	Solids, total suspended (DAILY MX, mg/L)	C	52.5			6/16/2020		C
05/31/2020	001-A	Oil & Grease (MO AVG, mg/L)	C	10			6/16/2020		C
05/31/2020	001-A	Oil & Grease (DAILY MX, mg/L)	C	15			6/16/2020		C
05/31/2020	001-A	Debris, floating [severity] (DAILY MX, N=0;Y=1)	C				6/16/2020		C
05/31/2020	001-A	Flow, in conduit or thru treatment plant (MO AVG, MO MAX, MO MIN, N=1)	C	Report			6/16/2020		C
05/31/2020	001-A	Flow, in conduit or thru treatment plant (DAILY MX, N=1)	C	Report			6/16/2020		C
06/30/2020	001-A	Oxygen, dissolved [DO] (INST MIN, mg/L)	C	2			7/29/2020	4	C
06/30/2020	001-A	Oxygen demand, chem. [low level] [COD] (MO AVG, MO MAX, MO MIN, N=1)	C	50			7/29/2020	4	C
06/30/2020	001-A	Oxygen demand, chem. [low level] [COD] (DAILY MX, N=1)	C	75			7/29/2020	4	C
06/30/2020	001-A	pH (MINIMUM, SU)	C	6			7/29/2020	4	C
06/30/2020	001-A	pH (MAXIMUM, SU)	C	9			7/29/2020	4	C
06/30/2020	001-A	Solids, total suspended (MO AVG, mg/L)	C	35			7/29/2020	4	C
06/30/2020	001-A	Solids, total suspended (DAILY MX, mg/L)	C	52.5			7/29/2020	4	C
06/30/2020	001-A	Oil & Grease (MO AVG, mg/L)	C	10			7/29/2020	4	C
06/30/2020	001-A	Oil & Grease (DAILY MX, mg/L)	C	15			7/29/2020	4	C
06/30/2020	001-A	Debris, floating [severity] (DAILY MX, N=0;Y=1)	C				7/29/2020	4	C
06/30/2020	001-A	Flow, in conduit or thru treatment plant (MO AVG, MO MAX, MO MIN, N=1)	C	Report			7/29/2020	4	C
06/30/2020	001-A	Flow, in conduit or thru treatment plant (DAILY MX, N=1)	C	Report			7/29/2020	4	C
07/31/2020	001-A	Oxygen, dissolved [DO] (INST MIN, mg/L)	C	2			8/11/2020		C
07/31/2020	001-A	Oxygen demand, chem. [low level] [COD] (MO AVG, MO MAX, MO MIN, N=1)	C	50			8/11/2020		C

07/31/2020	001-A	Oxygen demand, chem. [low level] [COD] (DAILY MX)	C	75			8/11/2020		C
07/31/2020	001-A	pH (MINIMUM, SU)	C	6			8/11/2020		C
07/31/2020	001-A	pH (MAXIMUM, SU)	C	9			8/11/2020		C
07/31/2020	001-A	Solids, total suspended (MO AVG, mg/L)	C	35			8/11/2020		C
07/31/2020	001-A	Solids, total suspended (DAILY MX, mg/L)	C	52.5			8/11/2020		C
07/31/2020	001-A	Oil & Grease (MO AVG, mg/L)	C	10			8/11/2020		C
07/31/2020	001-A	Oil & Grease (DAILY MX, mg/L)	C	15			8/11/2020		C
07/31/2020	001-A	Debris, floating [severity] (DAILY MX, N=0;Y=1)	C				8/11/2020		C
07/31/2020	001-A	Flow, in conduit or thru treatment plant (MO AVG, MO	C	Report			8/11/2020		C
07/31/2020	001-A	Flow, in conduit or thru treatment plant (DAILY MX, M	C	Report			8/11/2020		C
08/31/2020	001-A	Oxygen, dissolved [DO] (INST MIN, mg/L)	C	2			9/11/2020		C
08/31/2020	001-A	Oxygen demand, chem. [low level] [COD] (MO AVG,	C	50			9/11/2020		C
08/31/2020	001-A	Oxygen demand, chem. [low level] [COD] (DAILY MX	C	75			9/11/2020		C
08/31/2020	001-A	pH (MINIMUM, SU)	C	6			9/11/2020		C
08/31/2020	001-A	pH (MAXIMUM, SU)	C	9			9/11/2020		C
08/31/2020	001-A	Solids, total suspended (MO AVG, mg/L)	C	35			9/11/2020		C
08/31/2020	001-A	Solids, total suspended (DAILY MX, mg/L)	C	52.5			9/11/2020		C
08/31/2020	001-A	Oil & Grease (MO AVG, mg/L)	C	10			9/11/2020		C
08/31/2020	001-A	Oil & Grease (DAILY MX, mg/L)	C	15			9/11/2020		C
08/31/2020	001-A	Debris, floating [severity] (DAILY MX, N=0;Y=1)	C				9/11/2020		C
08/31/2020	001-A	Flow, in conduit or thru treatment plant (MO AVG, MO	C	Report			9/11/2020		C
08/31/2020	001-A	Flow, in conduit or thru treatment plant (DAILY MX, M	C	Report			9/11/2020		C
09/30/2020	001-A	Oxygen, dissolved [DO] (INST MIN, mg/L)	C	2			10/9/2020		C
09/30/2020	001-A	Oxygen demand, chem. [low level] [COD] (MO AVG,	C	50			10/9/2020		C
09/30/2020	001-A	Oxygen demand, chem. [low level] [COD] (DAILY MX	C	75			10/9/2020		C
09/30/2020	001-A	pH (MINIMUM, SU)	C	6			10/9/2020		C
09/30/2020	001-A	pH (MAXIMUM, SU)	C	9			10/9/2020		C
09/30/2020	001-A	Solids, total suspended (MO AVG, mg/L)	C	35			10/9/2020		C

09/30/2020	001-A	Solids, total suspended (DAILY MX, mg/L)	C	52.5			10/9/2020		C
09/30/2020	001-A	Oil & Grease (MO AVG, mg/L)	C	10			10/9/2020		C
09/30/2020	001-A	Oil & Grease (DAILY MX, mg/L)	C	15			10/9/2020		C
09/30/2020	001-A	Debris, floating [severity] (DAILY MX, N=0;Y=1)	C				10/9/2020		C
09/30/2020	001-A	Flow, in conduit or thru treatment plant (MO AVG, MGD)	C	Report			10/9/2020		C
09/30/2020	001-A	Flow, in conduit or thru treatment plant (DAILY MX, MGD)	C	Report			10/9/2020		C
10/31/2020	001-A	Oxygen, dissolved [DO] (INST MIN, mg/L)		2					
10/31/2020	001-A	Oxygen demand, chem. [low level] [COD] (MO AVG, mg/L)		50					
10/31/2020	001-A	Oxygen demand, chem. [low level] [COD] (DAILY MX, mg/L)		75					
10/31/2020	001-A	pH (MINIMUM, SU)		6					
10/31/2020	001-A	pH (MAXIMUM, SU)		9					
10/31/2020	001-A	Solids, total suspended (MO AVG, mg/L)		35					
10/31/2020	001-A	Solids, total suspended (DAILY MX, mg/L)		52.5					
10/31/2020	001-A	Oil & Grease (MO AVG, mg/L)		10					
10/31/2020	001-A	Oil & Grease (DAILY MX, mg/L)		15					
10/31/2020	001-A	Debris, floating [severity] (DAILY MX, N=0;Y=1)							
10/31/2020	001-A	Flow, in conduit or thru treatment plant (MO AVG, MGD)		Report					
10/31/2020	001-A	Flow, in conduit or thru treatment plant (DAILY MX, MGD)		Report					

NODI Desc	DMR Value Type Code	Parameter Code
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No Discharge	C 2	00335-1-0
No Discharge	C 3	00335-1-0
No Discharge	C 1	00400-1-0
No Discharge	C 3	00400-1-0
No Discharge	C 2	00530-1-0
No Discharge	C 3	00530-1-0
No Discharge	C 2	00556-1-0
No Discharge	C 3	00556-1-0
No Discharge	C 3	01345-P-0
No Discharge	Q 1	50050-1-0
No Discharge	Q 2	50050-1-0
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No Discharge	C 3	00556-1-0
No Discharge	C 3	01345-P-0
No Discharge	Q 1	50050-1-0
No Discharge	Q 2	50050-1-0
	C 1	00300-1-0
	C 2	00335-1-0
	C 3	00335-1-0
	C 1	00400-1-0
	C 3	00400-1-0
	C 2	00530-1-0
	C 3	00530-1-0
	C 2	00556-1-0
	C 3	00556-1-0
	C 3	01345-P-0
	Q 1	50050-1-0
	Q 2	50050-1-0