



700 West Liberty Street | Louisville, KY 40203-1911  
Phone: 502.540.6000 | LouisvilleMSD.org

January 26, 2022

Crystal Dennis  
300 Sower Blvd., 3rd Floor  
Frankfort, Kentucky 40601

**RE: Floyds Fork WQTC, KPDES No: KY0102784  
Discharge Monitoring Report for December 2021.**

Dear Ms. Dennis:

Attached are the Discharge Monitoring Report (DMR) and the Monthly Operating Report (MOR) for the Floyds Fork Water Quality Treatment Center for the month of December 2021.

Additionally, attached is the 4<sup>th</sup> Quarter Biomonitoring Report.

There were no overflows, bypasses, or exceedances.

If you have any questions concerning the attached DMR's, please contact me at (502)540-6952.

Sincerely,

William Ford  
Process Supervisor-Operations

WEF/ Floyds Fork 12/21

Cc: V. Teague  
R. Shaw



81011	Solids, suspended percent removal	K - Percent Removal	0	--	Sample	=	99.0							23 - %	01/30 - Monthly	CA - CALCTD
					Permit Req.	>=	85.0 MO AV MN						23 - %	0	01/30 - Monthly	CA - CALCTD
					Value NODI											

**Submission Note**

If a parameter row does not contain any values for the Sample nor Effluent Trading, then none of the following fields will be submitted for that row: Units, Number of Excursions, Frequency of Analysis, and Sample Type.

**Edit Check Errors**

No errors.

**Comments**

**Attachments**

Name	Type	Size
FFMOR122021.pdf	pdf	179699.0
FFCoverletter122021.pdf	pdf	37633.0

**Report Last Saved By**

**Floyds Fork WQTC MSD**

User: WILLIAM.FORD@LOUISVILLEMSD.ORG  
 Name: William Ford  
 E-Mail: william.ford@louisvillemmsd.org  
 Date/Time: 2022-01-26 13:48 (Time Zone: -05:00)

**Report Last Signed By**

User: WILLIAM.FORD@LOUISVILLEMSD.ORG  
 Name: William Ford  
 E-Mail: william.ford@louisvillemmsd.org  
 Date/Time: 2022-01-27 07:30 (Time Zone: -05:00)

## DMR Copy of Record

Permit																					
Permit #:		KY0102784			Permittee:		Floyds Fork WQTC MSD				Facility:		FLOYDS FORK WQTC MSD								
Major:		Yes			Permittee Address:		700 W Liberty St Louisville, KY 40203				Facility Location:		1100 BLUE HERON RD LOUISVILLE, KY 40245								
Permitted Feature:		001 External Outfall			Discharge:		001-2 TOXICITY														
Report Dates & Status																					
Monitoring Period:		From 10/01/21 to 12/31/21			DMR Due Date:		01/28/22				Status:		NetDMR Validated								
Considerations for Form Completion																					
THREE 24-HOUR COMPOSITE SAMPLES ONE EACH COLLECTED EVERY OTHER DAY FOR A PERIOD OF 5 DAYS; IE - DAYS 1, 3 & 5																					
Principal Executive Officer																					
First Name:		James A.			Title:		Executive Director				Telephone:		502-540-6000								
Last Name:		Parrott																			
No Data Indicator (NODI)																					
Form NODI:		--																			
Code	Parameter Name	Monitoring Location	Season #	Param. NODI		Quantity or Loading					Quality or Concentration					# of Ex.	Frequency of Analysis	Sample Type			
						Qualifier 1	Value 1	Qualifier 2	Value 2	Units	Qualifier 1	Value 1	Qualifier 2	Value 2	Qualifier 3	Value 3	Units				
61406	Toxicity, final conc toxicity units	1 - Effluent Gross	0	--	Sample Permit Req. Value NODI											<	1.0	2G - tox chronic	0	01/90 - Quarterly	24 - COMP24
																<=	1.0 MAXIMUM	2G - tox chronic		01/90 - Quarterly	24 - COMP24
Submission Note																					
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No errors.																					
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FFCoverletter122021.pdf						pdf						37633.0									
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<b>Floyds Fork WQTC MSD</b>																					
User:		WILLIAM.FORD@LOUISVILLEMSD.ORG																			
Name:		William Ford																			
E-Mail:		william.ford@louisvillemsd.org																			
Date/Time:		2022-01-26 13:49 (Time Zone: -05:00)																			
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User:		WILLIAM.FORD@LOUISVILLEMSD.ORG																			
Name:		William Ford																			
E-Mail:		william.ford@louisvillemsd.org																			
Date/Time:		2022-01-27 07:32 (Time Zone: -05:00)																			



NAME OF TREATMENT PLANT    Floyds Fork

COUNTY    Jefferson

Month of:                    December    2021

Avg. Flow:                    3.71

		Sludge Disposal	
Date	Rainfall	in Gallons	Remarks
1		63000000	
2		56700000	
3		63000000	
4		0	
5		0	
6		31500000	
7		31500000	
8		37800000	
9		37800000	
10	0.1	37800000	
11	1.63	0	
12		0	
13		37800000	
14		31500000	
15	0.21	69300000	
16		75600000	
17		69300000	
18	0.6	0	
19		0	
20		69300000	
21		81900000	
22		6300000	
23		37800000	
24		37800000	
25		0	
26		0	
27	0.01	63000000	
28	0.32	63000000	
29	0.3	31500000	
30		31500000	
31		31500000	