



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

October 20, 2025

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

**RE: Floyds Fork WQTC, KPDES No: KY0102784
Discharge Monitoring Report for September 2025.**

Dear Mrs. Dennis:

Attached are the Discharge Monitoring Report (DMR) and the Monthly Operator Report (MOR) for the Floyds Fork WQTC, for the month of September 2025.

There were no exceedances, or bypasses to report.

There were two discharges at pump stations reported by our collection dept.

Please see the attached discharge report.

If you have any questions concerning the attached DMR's, please contact me at (502)540-6717.

Sincerely,

Jon Baldrige
Process Supervisor

JOB/ Floyds Fork. 9/25.

Enclosures

Cc: V. Graves
B. Timnell

EPA may make all the information submitted through this form (including all attachments) available to the public without further notice to you. Do not use this online form to submit personal information (e.g., non-business cell phone number or non-business email address), confidential business information (CBI), or if you intend to assert a CBI claim on any of the submitted information. Pursuant to 40 CFR 2.203(a), EPA is providing you with notice that all CBI claims must be asserted at the time of submission. EPA cannot accommodate a late CBI claim to cover previously submitted information because efforts to protect the information are not administratively practicable since it may already be disclosed to the public. Although we do not foresee a need for persons to assert a claim of CBI based on the types of information requested in this form, if persons wish to assert a CBI claim we direct submitters to contact the [NPDES eReporting Help Desk](#) for further guidance. Please note that EPA may contact you after you submit this report for more information.

This collection of information is approved by OMB under the Paperwork Reduction Act, 44 U.S.C. 3501 et seq. (OMB Control No. 2040-0004). Responses to this collection of information are mandatory in accordance with this permit and EPA NPDES regulations 40 CFR 122.41(l)(4)(i). An agency may not conduct or sponsor, and a person is not required to respond to, a collection of information unless it displays a currently valid OMB control number. The public reporting and recordkeeping burden for this collection of information are estimated to average 2 hours per outfall. Send comments on the Agency's need for this information, the accuracy of the provided burden estimates and any suggested methods for minimizing respondent burden to the Regulatory Support Division Director, U.S. Environmental Protection Agency (2821T), 1200 Pennsylvania Ave., NW, Washington, D.C. 20460. Include the OMB control number in any correspondence. Do not send the completed form to this address.

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:		001-1 MUNICIPAL DISCHARGE													
Report Dates & Status																				
Monitoring Period:		From 09/01/25 to 09/30/25			DMR Due Date:		10/28/25					Status:		NetDMR Validated						
Considerations for Form Completion																				
Principal Executive Officer																				
First Name:		James			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	
00300	Oxygen, dissolved [DO]	1 - Effluent Gross	0	--	Sample	=	8.0										19 - mg/L	0	01/07 - Weekly	GR - Grab
					Permit Req.	>=	7.0 INST MIN									19 - mg/L	01/07 - Weekly		GR - Grab	
					Value NODI															
00400	pH	1 - Effluent Gross	0	--	Sample	=	8.2							=	8.4		12 - SU	0	01/07 - Weekly	GR - Grab
					Permit Req.	>=	6.0 MINIMUM						<=	9.0 MAXIMUM		12 - SU	01/07 - Weekly		GR - Grab	
					Value NODI															
00530	Solids, total suspended	1 - Effluent Gross	0	--	Sample	=	112.0	=	168.0	26 - lb/d			=	5.0	=	6.0	19 - mg/L	0	01/07 - Weekly	CP - Composite
					Permit Req.	<=	1626.0 MO AVG	<=	2439.0 MX WK AV	26 - lb/d			<=	30.0 MO AVG	<=	45.0 MX WK AV	19 - mg/L		01/07 - Weekly	24 - 24 Hour Composite
					Value NODI															
00530	Solids, total suspended	G - Raw Sewage Influent	0	--	Sample								=	361.0	=	816.0	19 - mg/L	0	01/07 - Weekly	CP - Composite
					Permit Req.									Req Mon MO AVG		Req Mon MX WK AV	19 - mg/L		01/07 - Weekly	24 - 24 Hour Composite
					Value NODI															
00600	Nitrogen, total [as N]	1 - Effluent Gross	0	--	Sample								=	17.0	=	23.0	19 - mg/L	0	01/07 - Weekly	CP - Composite
					Permit Req.									Req Mon MO AVG		Req Mon MX WK AV	19 - mg/L		01/07 - Weekly	24 - 24 Hour Composite
					Value NODI															
00610	Nitrogen, ammonia total [as N]	1 - Effluent Gross	1	--	Sample	=	6.1	=	7.0	26 - lb/d			=	0.3	=	0.3	19 - mg/L	0	01/07 - Weekly	CP - Composite
					Permit Req.	<=	54.2 MO AVG	<=	81.3 MX WK AV	26 - lb/d			<=	1.0 MO AVG	<=	1.5 MX WK AV	19 - mg/L		01/07 - Weekly	24 - 24 Hour Composite
					Value NODI															
00665	Phosphorus, total [as P]	1 - Effluent Gross	0	--	Sample	=	12.9	=	19.1	26 - lb/d			=	0.4	=	0.6	19 - mg/L	0	01/07 - Weekly	24 - 24 Hour Composite
					Permit Req.	<=	27.1 MO AVG	<=	40.7 MX WK AV	26 - lb/d			<=	0.5 MO AVG	<=	0.75 MX WK AV	19 - mg/L		01/07 - Weekly	24 - 24 Hour Composite
					Value NODI															
50050	Flow, in conduit or thru treatment plant	1 - Effluent Gross	0	--	Sample	=	3.011	=	5.412	03 - MGD								0	99/99 - Continuous	CN - Continuous
					Permit Req.		Req Mon MO AVG		Req Mon MX WK AV	03 - MGD							99/99 - Continuous		RE - Record (manual)	
					Value NODI															
50050	Flow, in conduit or thru treatment plant	G - Raw Sewage Influent	0	--	Sample	=	2.9	=	5.136	03 - MGD								0	99/99 - Continuous	CN - Continuous
					Permit Req.		Req Mon MO AVG		Req Mon MX WK AV	03 - MGD							99/99 - Continuous		RE - Record (manual)	
					Value NODI															
51040	E. coli	1 - Effluent Gross	0	--	Sample								=	60.0	=	138.0	13 - #/100mL	3	01/07 - Weekly	GR - Grab
					Permit Req.									<=	130.0 30DA GEO	<=	240.0 7 DA GEO		13 - #/100mL	01/07 - Weekly

					Value NODI													
80082	BOD, carbonaceous [5 day, 20 C]	1 - Effluent Gross	0	--	Sample = 73.0	= 84.0	26 - lb/d		= 3.0	= 3.0	19 - mg/L	0	01/07 - Weekly	CP - Composite				
					Permit Req. <= 325.0 MO AVG	<= 488.0 MX WK AV	26 - lb/d		<= 6.0 MO AVG	<= 9.0 MX WK AV	19 - mg/L	0	01/07 - Weekly	24 - 24 Hour Composite				
					Value NODI													
80082	BOD, carbonaceous [5 day, 20 C]	G - Raw Sewage Influent	0	--	Sample = 185.0	= 282.0			Req Mon MO AVG	Req Mon MX WK AV	19 - mg/L	0	01/07 - Weekly	CP - Composite				
					Permit Req.						19 - mg/L	0	01/07 - Weekly	24 - 24 Hour Composite				
					Value NODI													
80091	BOD, carb-5 day, 20 deg C, percent removal	K - Percent Removal	0	--	Sample = 98.0						23 - %	0	01/30 - Monthly	CA - Calculated				
					Permit Req. >= 85.0 MO AV MN						23 - %	0	01/30 - Monthly	CA - Calculated				
					Value NODI													
81011	Solids, suspended percent removal	K - Percent Removal	0	--	Sample = 99.0						23 - %	0	01/30 - Monthly	CA - Calculated				
					Permit Req. >= 85.0 MO AV MN						23 - %	0	01/30 - Monthly	CA - Calculated				
					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
FFcoverletter.pdf	pdf	40007.0
Sept_2025_all_other_service_area.pdf	pdf	25279.0
FFbioreport.pdf	pdf	7971692.0
FFLIMSPCSSPREADSHEET092025.pdf	pdf	309365.0

Report Last Saved By

Floyds Fork WQTC MSD

User: JON.BALDRIDGE@LOUISVILLEMSD.ORG
Name: Jonathan Baldrige
E-Mail: jon.baldrige@louisvillemsd.org
Date/Time: 2025-10-21 07:36 (Time Zone: -04:00)

Report Last Signed By

User: JON.BALDRIDGE@LOUISVILLEMSD.ORG
Name: Jonathan Baldrige
E-Mail: jon.baldrige@louisvillemsd.org
Date/Time: 2025-10-21 10:20 (Time Zone: -04:00)

