



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

March 19, 2026

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

**RE: Floyds Fork WQTC, KPDES No: KY0102784
Discharge Monitoring Report for February 2026.**

Dear Ms. Dennis:

Attached are the Discharge Monitoring Report (DMR) and the Monthly Operator Report (MOR) for the Floyds Fork WQTC, for the month of February 2026.

There were no bypasses, or exceedances.

Also included is the overflow report form.

If you have any questions concerning the attached DMR's, please contact me at (502)919-5794.

Sincerely,

Curt Otto
Process Supervisor

SR/ Floyds Fork 2/26.

Cc: V. Graves
B. Tinnell

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 02/01/26 to 02/28/26			DMR Due Date:		03/28/26					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	=	9.0										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	=	6.8					=	8.0			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	=	102.0	=	151.0	26 - lb/d		=	3.0	=	3.0	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							=	572.0	=	907.0	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							=	12.0	=	19.0	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	2	--	Sample	=	8.5	=	12.6	26 - lb/d		=	0.3	=	0.3	19 - mg/L	0	01/07 - Weekly	CP - Composite	
					Permit Req.	<=	163.0 MO AVG	<=	244.0 MX WK AV	26 - lb/d	<=	3.0 MO AVG	<=	4.5 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	=	8.7	=	11.3	26 - lb/d		=	0.3	=	0.4	19 - mg/L	0	01/07 - Weekly	CP - 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	=	4.305	=	6.794	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	=	3.977	=	6.876	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							=	2.0	=	7.0	13 - #/100mL	0	01/07 - Weekly	GR - Grab	
					Permit Req.							<=	130.0 30DA GEO	<=	240.0 7 DA GEO	13 - #/100mL		01/07 - Weekly	GR - Grab	

					Value NODI													
80082	BOD, carbonaceous [5 day, 20 C]	1 - Effluent Gross	0	--	Sample = 102.0	=	151.0	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		01/07 - Weekly	24 - 24 Hour Composite		
					Value NODI													
80082	BOD, carbonaceous [5 day, 20 C]	G - Raw Sewage Influent	0	--	Sample =				=	235.0	=	319.0	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													
80091	BOD, carb-5 day, 20 deg C, percent removal	K - Percent Removal	0	--	Sample =				=	99.0			23 - %	0	01/30 - Monthly	CA - Calculated		
					Permit Req. >=				>=	85.0 MO AV MN			23 - %		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 - %		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
Feb_2026_AllOtherServiceArea.pdf	pdf	86630.0
FFMOR022026.pdf	pdf	75110.0
FloydsForkCoverFeb26.pdf	pdf	35715.0

Report Last Saved By

Floyds Fork WQTC MSD

User: CURT.OTTO@LOUISVILLEMSD.ORG
Name: Curt Otto
E-Mail: curt.otto@louisvillemsd.org
Date/Time: 2026-03-19 12:20 (Time Zone: -04:00)

Report Last Signed By

User: CURT.OTTO@LOUISVILLEMSD.ORG
Name: Curt Otto
E-Mail: curt.otto@louisvillemsd.org
Date/Time: 2026-03-19 12:31 (Time Zone: -04:00)



IMSAST0004
Overflow Report
2/1/2026 12:00:00 AM to 2/28/2026 12:00:00 AM

KPDES #	Facility ID	Water Quality Treatment Center	Receiving Stream of Discharge	Region
KY0022420	WQTHC	HITE CREEK WQTC	HITE CREEK	JEFFERSON

Facility Type	Facility ID	Facility Address	Receiving Stream	Discharge To
Sewer Manhole	66918	6405 DEEP CREEK DR	HARRODS CREEK	GROUND

Activity Code / Description	WO #	Ref #	Initiated on	Initiated By	Assigned To	Dish Status	Event Date	Problem Desc	Result	Completed	Condition
DISDW: DRY WEATHER DISCHARGE	4050679		2/14/2026 2:50:00 PM	WILLIAMS		REPAIRED - ISSUE RESOLVED	2/14/2026 12:00:00 AM	OBSTRUCTION-NOT GREASE / ROOTS	UNAUTHORIZED DISCHARGE-WATERS	02/14/26 05:30 PM	MAIN

Discharge Reporting:

Discharge Amount:	5,000 GAL
Cause:	OBSTRUCTION IN MAIN SEWER.
Clean Up:	MSD PERSONNEL CLEANED AND SANITIZED THE IMPACTED AREA.
Control Zone:	TEMPORARY SIGNS PLACED.
Impact:	SEWAGE AROUND MANHOLE.
Repair:	FLUSHED OBSTRUCTION FROM MAIN SEWER #4050680.
Public Notification:	ADVISED CUSTOMER ON SITE.

Notifications:

2/15/26 1:00 AM	DISNOT	EMAIL NOTIFICATION OF UNAUTHORIZED DISCHARGE SENT TO: DISCHARGENOTICES@LOUISVILLEMSD.ORG, SAYRE.DENNIS@EPAMAIL.EPA.GOV
-----------------	--------	--



IMSAST0004
Overflow Report
2/1/2026 12:00:00 AM to 2/28/2026 12:00:00 AM

KPDES #	Facility ID	Water Quality Treatment Center	Receiving Stream of Discharge	Region
KY0094307	WQTCWB	WILLABROOK WQTC	BROOKS RUN	BULLITT

Facility Type	Facility ID	Facility Address	Receiving Stream	Discharge To
Sewer Lift Station	SSPSWB-MATL	3955 E BLUE LICK RD	BROOKS RUN	GROUND

Activity Code / Description	WO #	Ref #	Initiated on	Initiated By	Assigned To	Dish Status	Event Date	Problem Desc	Result	Completed	Condition
DISREV:RAIN EVENT DISCHARGE	4059734		2/19/2026 3:55:00 PM	BROADEN	BROADEN	DOCUMENTED	2/19/2026 12:00:00 AM	LACK OF SYSTEM CAPACITY	UNAUTHORIZED DISCHARGE-WATERS	02/19/26 10:19 PM	

Discharge Reporting:

Discharge Amount:	29,800 GAL
Cause:	LACK OF SYSTEM CAPACITY.
Clean Up:	NO CLEAN UP PERFORMED – PIPE DISCHARGING UNDERWATER, DIRECTLY INTO STREAM.
Control Zone:	PLACED TEMPORARY SIGNS AROUND THE IMPACTED AREA.
Impact:	NONE OBSERVED BY MSD PERSONNEL.
Repair:	INVESTIGATION INDICATED THAT ADDITIONAL REPAIRS WERE NOT REQUIRED BY MSD.
Public Notification:	PLACED TEMPORARY SIGNS AROUND THE IMPACTED AREA.

Notifications:

2/20/26 1:00 AM	DISNOT	EMAIL NOTIFICATION OF UNAUTHORIZED DISCHARGE SENT TO:DISCHARGENOTICES@LOUISVILLEMSD.ORG, SAYRE.DENNIS@EPAMAIL.EPA.GOV
-----------------	--------	---



IMSAST0004
Overflow Report
2/1/2026 12:00:00 AM to 2/28/2026 12:00:00 AM

KPDES #	Facility ID	Water Quality Treatment Center	Receiving Stream of Discharge	Region
KY0102784	WQTCFF	FLOYDS FORK WQTC	FLOYDS FORK	JEFFERSON

Facility Type	Facility ID	Facility Address	Receiving Stream	Discharge To
Sewer Treatment Plant	WQTCFF	1100 BLUE HERON RD	FLOYDS FORK	STREAM

Activity Code / Description	WO #	Ref #	Initiated on	Initiated By	Assigned To	Dish Status	Event Date	Problem Desc	Result	Completed	Condition
DISDW: DRY WEATHER DISCHARGE	4050186		2/11/2026 7:42:00 AM	REED	REED	REPAIRED - ISSUE RESOLVED	2/11/2026 12:00:00 AM	BYPASS AT WQTC	UNAUTHORIZED DISCHARGE- WATERS	02/11/26 07:46 AM	

Discharge Reporting:

Discharge Amount:	43,750 GAL
Cause:	BYPASS AT WASTEWATER TREATMENT PLANT. OBSTRUCTION IN RAS TELESCOPING VALVE.
Clean Up:	CLEANUP NOT POSSIBLE DUE TO ELEVATED CREEK LEVEL.
Control Zone:	PERMANENT SIGN IN PLACE – NO ADDITIONAL CONTROL ZONE SET UP.
Impact:	NO IMPACT OBSERVED - FACILITY UNDER ELEVATED CREEK LEVEL.
Repair:	PUT A DIFFERENT CLARIFIER IN SERVICE.
Public Notification:	ADVISED ALL POSSIBLE IMPACTED PROPERTIES IN THE SURROUNDING AREA IN PERSON.

Notifications:

2/11/26 1:00 PM	DISNOT	EMAIL NOTIFICATION OF UNAUTHORIZED DISCHARGE SENT TO: DISCHARGENOTICES@LOUISVILLEMSD.ORG, SAYRE.DENNIS@EPAMAIL.EPA.GOV
-----------------	--------	--