

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

June 20, 2024

Ms. Crystal Dennis Kentucky Division of Water 300 Sower Blvd., 3rd Floor Frankfort, Kentucky 40601

RE: Floyds Fork WQTC, KPDES No: KY0102784 Discharge Monitoring Report for May 2024.

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 May 2024.

There were no bypasses or exceedances. Also attached is overflow report.

If you have any questions concerning the attached DMR's, please contact me at (502)587-5858.

Sincerely,

Curt Otto

Process Supervisor

JOB/ Floyds Fork 05/24.

Cc: V. Teague

B Tinnell

	OF TREA	T NUME	BER	IT	FLOYI			-				COUN	CITY		ERSON 3.5	MGD				MONTH RECEIV			lay	20 FLOYE	24 OS FORI	K									_	
	(S		AW VAGE	ŗ	Н		TTLEA LIDS (n			SSOLV /GEN (r			ISPENI LIDS (n		5 DAY	CBOD	(mg/L)	ACTIN	/ATED S	LUDGE		AER	ATION I				SI	UDGE	HAND	LING			FINAL			
	W WELON	VED T)	S (-					UENT	OVE	EFFLUENT	BELOW			UENT			UENT	RE1	TURN	WAST	ng/L)		()	SLU	TLED DGE UME		RAW			HAUL	ED	L)	$\widehat{}$, ,
DATE	TOTAL FLOW (MILLION GALLONS)	GRIT REMOVED (CUBIC FEET)	SCREENINGS (CUBIC FEET)	RAW	FINAL	RAW	PRIMARY EFFLUENT	FINAL EFFLUENT	STREAM ABOVE	FINAL EFFL	STREAM BE	RAW	PRIMARY EFFLUENT	FINAL EFFLUENT	RAW	PRIMARY EFFLUENT	FINAL EFFLUENT	GAL/DAY	MLSS ×1000	GAL/DAY X 1000	DISSOLVED OXYGEN (mg/L)	MLSS (mg/L) × 1000	MLVSS (mg/L) X 1000	30 MIN.	.00 MIN.	GALLONS X 1000	% DRY SOLIDS	% VOLATILE SOLIDS	% DRY SOLIDS	SOLIDS SOLIDS	WITHDRAWN GALLONS X 1000	PHOSPHORUS, TOTAL (mg/L)	NH3-N (mg/L)	ECOLI	Total Nitrogen	TOTAL FLOW (MILLION GALLONS)
1	3.841			7.3														3.08	5630	60000	7.72	3240	2710	850							119700					3.1079915
2	4.195			7.5	7.8					9.9		47		5	111		3	2.27	5880	80000	6.9	3730	3180	840							94500	0.20	0.20	1	7.85	3.0196378
3	4.179			7.3														1.85	7680	80000	6.7	3500	2950	850							94500					3.2510917
4	4.368																	1.81		80000	7.91			770							0					3.5286746
5	4.026																	1.94		80000	7.69			800							0					3.248503
6	5.193			7.3														1.89	7300	100000	5.48	3130	2750	780							94500					4.1263738
7	5.650			7.4														1.89	9530	80000	5.8	2830	2470	750							94500					4.5344715
8	5.525			7.3														2.09	9470	80000	5.9	3040	2630	660							94500					4.8476219
9	7.171			7.5	7.6					11.1		213		3	99		3	3.64	7830	100000	6.1	3440	3020	700							94500	0.24	0.20	1	7.49	5.8485346
10	5.020			7.5														3.4	7030	100000	6.4	3370	2850	720							100800					4.1031022
11	4.386																	3.42		100000	6.8			820							0					3.5661566
12	4.708																	2.63		100000	6			830							0					3.5000336
13	3.881			7.3														2.64	7080	100000	5.7	3310	2890	750							138600					3.1010766
14	3.883			7.5														2.01	7570	100000	4.5	3350		700							50400					3.0667531
15	4.384			7.8														1.92	7690	100000	5.6	3240	2830	740							50400					3.3865166
16	3.904			7.7	7.9					10.4		56		3	74		3	1.94	7250	100000	3.9	3310	2860	760							50400	0.22	0.20	1	10.5	3.1110761
17	4.307			7.7														1.93	6610	100000	3.1	3420	3000	780							50400					3.2855852
18	4.220																	1.7		80000	2.7			760							0					3.3556151
19	3.995																	1.56		80000	3			760							0					3.2065644
20	3.788			7.4														1.82	3360	80000	2.7	3320		750							25200					2.9577055
21	3.571			7.4														1.71	8770	80000	2.6	3310		770							94500					2.864604
22	3.748			7.6														1.72	7790	110000	4.4	3560	3140	800							132300					2.8630414
23	5.503			7.5	8.1					11.0		210		3	119		3	1.72	9900	90000	4.6	3370		750							132300	0.20	0.26	1	10.4	4.1559906
24	6.841			7.4														1.62	10470	90000	5.4	2420	2050	550							132300		0.32			5.7436142
25	4.734		 				ļ	 	<u> </u>	ļ			 	 				1.63		90000	5.8	 	 	540							0					3.8318112
26	4.651						<u> </u>			<u> </u>								1.62		90000	5			520							0					3.6347623
27	8.051		<u> </u>				<u> </u>	<u> </u>	<u> </u>	<u> </u>			<u> </u>	<u> </u>				1.81		90000	7.9	<u> </u>	<u> </u>	550							132300					6.5909438
28	5.243		 	7.3			ļ	 	<u> </u>	ļ			 	 				1.78	9240	90000	7.7	2730	1	550							132300					4.2106676
29	4.352		<u> </u>	7.0	<u> </u>		<u> </u>	<u> </u>	<u> </u>	<u> </u>			<u> </u>	<u> </u>	-			1.65	6870	90000	5.6	2980	2570	580										<u> </u>		3.3922698
30	3.886		ļ	7.1			ļ	 	-	ļ			 	 				1.75	6000	90000	4.2	2630	2280	550												3.1050766
31	3.670			7.2			<u> </u>			<u> </u>								1.7	5850	90000	4.3	2830	2430	560												2.8733051
Tot.	144.87		 				ļ	 	<u> </u>	ļ			 	 				64.14				 	 	 							1908900					115.42
Avg.	4.673		ļ	7.4	7.9		<u> </u>	ļ	ļ	10.6		132	ļ	4	101		3	2.069	7490.9	89677	5.423	3185	2739	712.6							68175	0.21	0.24	1	9.06	3.723
							RESID	ENTIA	\L					INDUS	STRIAL	WASTE	E POPL	JLATIO	N EQUIV	'ALENT																

			RESIDI	ENTIAL			INDUSTRIAL WA	ASTE POPULATION EQ	UIVALENT		
			COMM	ERCIAL			44508	23099	24406	Mike Stephenson	9616
			INDUS'	TRIAL			FLOW	CBOD	TSS	 OPERATOR	CERT. NO.
TOTAL NUMBER OF SEWER	CONNECTIO	NS				0				 502-540-6000	
SEWER CONNECTIONS	0	Х	4	= _	0	SEWERED POPUL	.ATION			PLANT TELEPHO	NE

NAME OF TREATMENT PLANT Floyds Fork COUNTY <u>Jefferson</u>

Month of: May 2024

Avg. Flow: 4.67

Sludge	Disposal

		Oldage Disposal	
Date	Rainfall	in Gallons	Remarks
1		119700000	
2		94500000	
3		94500000	
4		0	
5		0	
6		94500000	
7		94500000	
8		94500000	
9		94500000	
10		100800000	
11		0	
12		0	
13		138600000	
14		50400000	
15		50400000	
16		50400000	
17		50400000	
18		0	
19		0	
20		25200000	
21		94500000	
22		132300000	
23		132300000	
24		132300000	
25		0	
26		0	
27		132300000	
28		132300000	
29		0	
30		0	
31		0	

DMR Copy of Record

Form Approved OMB No. 2040-0004 expires on 07/31/2026

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 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(I)(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		001-1 MUNICIPAL DISCHARGE		
Report Dates & Status					
Monitoring Period:	From 05/01/24 to 05/31/24	DMR Due Date:	06/28/24	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:					

Form N	IODI:																		
	Parameter	Monitoring Location	Season #	Param. NOD)I		Qu	antity or Lo	oading				Quality or Conce	ntration			# of Ex	x. Frequency of Analysis	Sample Type
Code	Name				C	Qualifier 1	Value 1	Qualifier	2 Value 2	Units Qualifier	1 Value 1	Qualifier	2 Value 2	Qualifier	3 Value 3	Units			
					Sample					=	10.6					19 - mg/L		01/07 - Weekly	GR - GRAB
00300	Oxygen, dissolved [DO]	1 - Effluent Gross	0		Permit Req.					>=	7.0 INST MIN					19 - mg/L	0	01/07 - Weekly	GR - GRAB
					Value NODI														
					Sample					=	7.6			=	8.1	12 - SU		01/07 - Weekly	GR - GRAB
00400	nH	1 - Effluent Gross	0		Permit Req.					>=	6.0 MINIMUM			<=	9.0 MAXIMUM	12 - SU	0	01/07 - Weekly	GR - GRAB
00100	P	1 Emident Grood			Value NODI														
					Sample =		147.0	=	179.0	26 - Ib/d		=	4.0	=	5.0	19 - mg/L		01/07 - Weekly	CP - COMPOS
00530	Solids, total suspended	1 - Effluent Gross	0		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	0	01/07 - Weekly	24 - COMP24
00000		1 Emident Grood			Value NODI														
					Sample							=	132.0	=	213.0	19 - mg/L		01/07 - Weekly	CP - COMPOS
00530	Solids, total suspended	G - Raw Sewage Influent	0		Permit Reg.								Reg Mon MO AVO	3	Reg Mon MX WK AV		0	,	24 - COMP24
00530	Solids, total suspended	G - Raw Sewage Inilident	U		Value NODI												U	,	
					value NODI														
					Sample							=	9.0	=	11.0	19 - mg/L		,	CP - COMPOS
00600	Nitrogen, total [as N]	1 - Effluent Gross	0		Permit Req.								Req Mon MO AVO	3	Req Mon MX WK AV	19 - mg/L	0	01/07 - Weekly	24 - COMP24
					Value NODI														
					Sample =	=	11.1	=	15.1	26 - lb/d		=	0.2	=	0.3	19 - mg/L		01/07 - Weekly	CP - COMPOS
00610	Nitrogen, ammonia total [as N]	1 - Effluent Gross	1		Permit Req. <	:= :	54.2 MO AVG	<=	81.3 MX WK AV	26 - Ib/d		<=	1.0 MO AVG	<=	1.5 MX WK AV	19 - mg/L	0	01/07 - Weekly	24 - COMP24
					Value NODI														
					Sample =		9.4	=	14.2	26 - Ib/d		=	0.2	=	0.2	19 - mg/L		01/07 - Weekly	24 - COMP24
00665	Phosphorus, total [as P]	1 - Effluent Gross	0		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	0	01/07 - Weekly	24 - COMP24
00000					Value NODI														
					Sample =		4.673	=	5.539	03 - MGD								99/99 - Continuous	CN - CONTIN
50050	Flow, in conduit or thru treatment plant	1 - Effluent Gross	0		Permit Req.		Req Mon MO AVO	3	Req Mon MX WK A	V 03 - MGD							0	99/99 - Continuous	RE - Record (manual)
	,				Value NODI														
					Sample =	. ;	3.723	=	4.433	03 - MGD								99/99 - Continuous	CN - CONTIN
50050	Flow, in conduit or thru treatment plant	G - Raw Sewage Influent	0		Permit Req.		Req Mon MO AVO	3	Req Mon MX WK A	V 03 - MGD							0	99/99 - Continuous	RE - Record (manual)
30000	. ion, in conductor that treatment plant	- Nam Comago militorit			Value NODI														
					Sample							=	1.0	=		13 - #/100mL		01/07 - Weekly	GR - GRAB
54040		4. 5#1	0		Permit Req.							<=	130.0 30DA GEO	<=	240.0 7 DA GEO	13 - #/100mL	- 0	01/07 - Weekly	GR - GRAB
51040	E. coli	1 - Effluent Gross	0														U		

				Value NODI														
				Sample =	130.0	=	179.0	26 - lb/d		-		3.0	=	3.0	19 - mg/L		01/07 - Weekly	CP - COMPOS
80082	BOD, carbonaceous [5 day, 20 C]	1 - Effluent Gross	0	 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 - COMP24
	, , , ,			Value NODI														
				Sample								101.0	=	119.0	19 - mg/L		01/07 - Weekly	CP - COMPOS
80082	BOD, carbonaceous [5 day, 20 C]	G - Raw Sewage Influent	0	 Permit Req.								Req Mon MO AV	/G	Req Mon MX WK AV	19 - mg/L	0	01/07 - Weekly	24 - COMP24
	, , , ,	J		Value NODI														
				Sample					=	97.0					23 - %		01/30 - Monthly	CA - CALCTD
80091	BOD, carb-5 day, 20 deg C, percent removal	K - Percent Removal	0	 Permit Req.					>=	85.0 MO AV MN					23 - %	0	01/30 - Monthly	CA - CALCTD
				Value NODI														
				Sample					=	97.0					23 - %		01/30 - Monthly	CA - CALCTD
81011	Solids, suspended percent removal	K - Percent Removal	0	 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	Туре	Size
FF_Coverletter.docx		docx	305393.0
04_May_2024_All_Services_Area_Fin.pdf		pdf	170918.0
FFMOR052024.XLS		xls	342528.0

Report Last Saved By Floyds Fork WQTC MSD

User: CURT.OTTO@LOUISVILLEMSD.ORG

Name: Curt Otto

E-Mail: curt.otto@louisvillemsd.org

Date/Time: 2024-06-20 10:01 (Time Zone: -04:00)

Report Last Signed By

User: CURT.OTTO@LOUISVILLEMSD.ORG

Name: Curt Otto

E-Mail: curt.otto@louisvillemsd.org

Date/Time: 2024-06-20 10:07 (Time Zone: -04:00)



KPDES#	Facility ID	Water Quality Treatment Ce	enter Recieving Stea	am of Discharge	Region				
KY0040126	MSD0411	KSR	CEDAR CREE	<	NA				
Facility Type	Facility ID	Facility Address If Pu	mp Station, Name of Station	on	Recieving St	ream	Discharge To		
Sewer Manhole	122345	5221 ARROWSHIRE KSR DR			DARBY CREE	ΞK	GROUND		
Activity Code / Description	WO#	Ref # Initiated on Initia	ted By Assigned To	Dish Status	Event Date	Problem Desc	Result	Completed	Condition
DISREV:RAIN EVENT DISCHARGE	3798613	5/26/2024 ROT 6:01:00 PM	TET JR GOODWIN	REPAIRED - ISSUE RESOLVED	5/26/2024 12:00:00 AM	POWER OUTAGE (LG&E)	UNAUTHORIZED DISCHARGE- WATERS	05/26/24 06:24 PM	

Discharge Reporting:

Discharge Amount:	115 GAL
Cause:	POWER OUTAGE (LG&E).
Clean Up:	CLEANED AND SANITIZED THE IMPACTED AREA.
Control Zone:	PLACED TEMPORARY SIGNS AROUND THE IMPACTED AREA.
Impact:	SEWAGE FOUND AROUND MANHOLE.
Repair:	GENERATOR UTILIZED UNTIL POWER RESTORED; GENPL WO3798614.
Public Notification:	PLACED TEMPORARY SIGNS AROUND THE IMPACTED AREA.

Notifications:

5/27/24 1:00 AM	DISNOT	EMAIL NOTIFICATION OF UNAUTHORIZED DISCHARGE SENT TO:DISCHARGENOTICES@LOUISVILLEMSD.ORG,	
		SAYRE.DENNIS@EPAMAIL.EPA.GOV	

6/4/2024 Page 1 of 27 2:49:55 PM



KPDES#	Facility ID	Water 0	Quality Treatm	ent Center	Recieving Stea	am of Discharge	Region				
KY0022411	MSD0278	MORRI	S FORMAN		OHIO RIVER		NA				
Facility Type	Facility ID	Facility	Address	If Pump Station	n, Name of Statio	on	Recieving St	ream	Discharge To		
Sewer Manhole	26752	3317 BROWN	NSBORO RD	MORRIS FORM	IAN		MUDDY FOR CREEK	K BEARGRASS	DITCH		
Activity Code / Description	WO#	Ref #	Initiated on	Initiated By	Assigned To	Dish Status	Event Date	Problem Desc	Result	Completed	Condition
DISREV:RAIN EVENT DISCHARGE	3798288		5/22/2024 8:15:00 PM	DAVIS BROWN		DOCUMENTED	1/14/2013 12:00:00 AM	LACK OF SYSTEM CAPACITY	UNAUTHORIZED DISCHARGE- WATERS	05/22/24 09:15 PM	MAIN

Discharge Reporting:

Discharge Amount:	900 GAL					
Cause: LACK OF SYSTEM CAPACITY HEAVY RAIN. Clean Up: MAGNITUDE OF STORM RESULTED IN NO DEBRIS REMAINING.						
Impact:	NONE OBSERVED DURING SITE INSPECTION. OVERFLOW NOTIFICATION RECEIVED FROM REMOTE DISCHARGE ALARM.					
Repair:	A SOLUTION FOR THIS LOCATION IS INCLUDED IN THE INTEGRATED OVERFLOW ABATEMENT PLAN.					
Public Notification:	PUBLIC NOTIFIED THROUGH PERMANENT OVERFLOW SIGNS TO AVOID DISCHARGED CONTENT.					

5/23/24 1:00 PM DISNOT EMAIL NOTIFICATION OF UNAUTHORIZED DISCHARGE SENT TO:DISCHARGENOTICES@LOUISVILLEMSD.ORG, SAYRE.DENNIS@EPAMAIL.EPA.GOV	
--	--

KPDES#	Facility ID	Water Quality Treatment Center			Recieving Stea	am of Discharge	Region					
KY0022411	MSD0278	MORRI	S FORMAN		OHIO RIVER		NA					
Facility Type	Facility ID	Facility	Address	If Pump Station	, Name of Statio	Name of Station Recieving Stream		ream	Discharge To			
Sewer Manhole	28452	28452 3402 CHARLANE MORRIS FORM		AN		CHENOWETH RUN		DITCH				
Activity Code / Description	WO#	Ref #	Initiated on	Initiated By	Assigned To	Dish Status	Event Date	Problem Desc	Result	Completed	Condition	
DISREV:RAIN EVENT DISCHARGE	3795436		5/6/2024 6:50:00 PM	DAVIS BROWN	BAILEY	DOCUMENTED	11/30/2019 12:00:00 AM	LACK OF SYSTEM CAPACITY	UNAUTHORIZED DISCHARGE- WATERS	05/07/24 04:13 AM	MAIN	

Discharge Reporting:

Discharge Amount:	563 GAL
Cause:	LACK OF SYSTEM CAPACITY HEAVY RAIN.
Clean Up:	WO#3795485
Control Zone:	CAUTION TAPE, TEMPORARY DISCHARGE SIGNS, AND BARRICADE PLACED AROUND THE IMPACTED AREA.
Impact:	MANHOLE DISCHARGING.
Repair:	A SOLUTION FOR THIS LOCATION IS INCLUDED IN THE INTEGRATED OVERFLOW ABATEMENT PLAN.
Public Notification:	PUBLIC NOTIFIED THROUGH DOOR HANGERS AND TEMPORARY SIGNS AT DISCHARGE SITE TO AVOID CONTACT WITH DISCHARGED CONTENT.

5/7/24 1:00 AM	DISNOT	EMAIL NOTIFICATION OF UNAUTHORIZED DISCHARGE SENT TO:DISCHARGENOTICES@LOUISVILLEMSD.ORG, SAYRE.DENNIS@EPAMAIL.EPA.GOV
5/7/24 1:00 AM	DISSNO	WAITING TO COMPLETE THE DISCHARGE INFORMATION



KPDES#	Facility ID	Water 0	Water Quality Treatment Center			am of Discharge	Region					
KY0022411	MSD0278	MORRI	S FORMAN	FORMAN		OHIO RIVER		NA				
Facility Type	Facility ID	Facility	Address	If Pump Station	, Name of Station Recie		Recieving Stream Discharge		Discharge To			
Sewer Manhole	28452	152 3402 CHARLANE MORRIS FOR PKY		MORRIS FORM	AN		CHENOWETH RUN		DITCH			
Activity Code / Description	WO#	Ref #	Initiated on	Initiated By	Assigned To	Dish Status	Event Date	Problem Desc	Result	Completed	Condition	
DISREV:RAIN EVENT DISCHARGE	3798655		5/27/2024 2:15:00 AM	DAVIS BROWN	BAILEY	DOCUMENTED	11/30/2019 12:00:00 AM	LACK OF SYSTEM CAPACITY	UNAUTHORIZED DISCHARGE- WATERS	05/27/24 06:00 AM	MAIN	

Discharge Reporting:

Discharge Amount:	90,000 GAL
Cause:	LACK OF SYSTEM CAPACITY HEAVY RAIN.
Clean Up:	WO#3798657.
Control Zone:	CAUTION TAPE, TEMPORARY DISCHARGE SIGNS, AND BARRICADE PLACED AROUND THE IMPACTED AREA.
Impact:	MANHOLE DISCHARGING.
Repair:	A SOLUTION FOR THIS LOCATION IS INCLUDED IN THE INTEGRATED OVERFLOW ABATEMENT PLAN.
Public Notification:	PUBLIC NOTIFIED THROUGH DOOR HANGERS AND TEMPORARY SIGNS AT DISCHARGE SITE TO AVOID CONTACT WITH DISCHARGED CONTENT.

5/27/24 1:00 PM	DISNOT	EMAIL NOTIFICATION OF UNAUTHORIZED DISCHARGE SENT TO:DISCHARGENOTICES@LOUISVILLEMSD.ORG,	
0/21/24 1:00 1 W	DIOIVOT	SAYRE.DENNIS@EPAMAIL.EPA.GOV	

KPDES#	Facility ID	Water Quality Treatment Center			Recieving Stea	am of Discharge	Region				
KY0022411	MSD0278	MORRI	MORRIS FORMAN			OHIO RIVER N		NA			
Facility Type	Facility ID	Facility	Facility Address If Pump Station			, Name of Station Re		Recieving Stream			
Sewer Manhole	28453	3402 (PKY				AN		H RUN	DITCH		
Activity Code / Description	WO#	Ref #	Initiated on	Initiated By	Assigned To	Dish Status	Event Date	Problem Desc	Result	Completed	Condition
DISREV:RAIN EVENT DISCHARGE	3795437		5/6/2024 5:45:00 PM	DAVIS BROWN	BAILEY	DOCUMENTED	10/28/2015 12:00:00 AM	LACK OF SYSTEM CAPACITY	UNAUTHORIZED DISCHARGE- WATERS	05/06/24 07:00 PM	MAIN

Discharge Reporting:

Discharge Amount:	1,000 GAL				
Cause:	LACK OF SYSTEM CAPACITY HEAVY RAIN.				
Clean Up: WO#3794586					
Control Zone:	CAUTION TAPE, TEMPORARY DISCHARGE SIGNS, AND BARRICADE PLACED AROUND THE IMPACTED AREA.				
Impact:	MANHOLE DISCHARGING.				
Repair:	A SOLUTION FOR THIS LOCATION IS INCLUDED IN THE INTEGRATED OVERFLOW ABATEMENT PLAN.				
Public Notification:	PUBLIC NOTIFIED THROUGH DOOR HANGERS AND TEMPORARY SIGNS AT DISCHARGE SITE TO AVOID CONTACT WITH DISCHARGED CONTENT.				

5/7/24 1:00 AM	DISNOT	EMAIL NOTIFICATION OF UNAUTHORIZED DISCHARGE SENT TO:DISCHARGENOTICES@LOUISVILLEMSD.ORG, SAYRE.DENNIS@EPAMAIL.EPA.GOV
5/7/24 1:00 AM	DISSNO	WAITING TO COMPLETE THE DISCHARGE INFORMATION



KPDES#	Facility ID	Water Quality Treatment Center			Recieving Stea	m of Discharge	Region					
KY0022411	MSD0278	MORRIS	MORRIS FORMAN			OHIO RIVER		NA				
Facility Type	Facility ID	Facility Address If Pump Station			, Name of Station F		Recieving Stream		Discharge To			
Sewer Manhole	28453	3402 CF PKY				AN		H RUN	DITCH			
Activity Code / Description	WO#	Ref #	Initiated on	Initiated By	Assigned To	Dish Status	Event Date	Problem Desc	Result	Completed	Condition	
DISREV:RAIN EVENT DISCHARGE	3798654		5/27/2024 2:15:00 AM	DAVIS BROWN	BAILEY	DOCUMENTED	10/28/2015 12:00:00 AM	LACK OF SYSTEM CAPACITY	UNAUTHORIZED DISCHARGE- WATERS	05/27/24 06:00 AM	MAIN	

Discharge Reporting:

Discharge Amount:	90,000 GAL
Cause:	LACK OF SYSTEM CAPACITY HEAVY RAIN.
Clean Up:	WO#3798656.
Control Zone:	CAUTION TAPE, TEMPORARY DISCHARGE SIGNS, AND BARRICADE PLACED AROUND THE IMPACTED AREA.
Impact:	MANHOLE DISCHARGING.
Repair:	A SOLUTION FOR THIS LOCATION IS INCLUDED IN THE INTEGRATED OVERFLOW ABATEMENT PLAN.
Public Notification:	PUBLIC NOTIFIED THROUGH DOOR HANGERS AND TEMPORARY SIGNS AT DISCHARGE SITE TO AVOID CONTACT WITH DISCHARGED CONTENT.

5/27/24 1:00 PM	DISNOT	EMAIL NOTIFICATION OF UNAUTHORIZED DISCHARGE SENT TO:DISCHARGENOTICES@LOUISVILLEMSD.ORG,	
		SAYRE.DENNIS@EPAMAIL.EPA.GOV	



KPDES#	Facility ID	Water Qu	Water Quality Treatment Center		Recieving Steam of Discharge		Region				
KY0022420	MSD0202	HITE CRI	HITE CREEK		HITE CREEK		NA				
Facility Type	Facility ID	Facility A	Facility Address If Pump Station			, Name of Station		Recieving Stream Dis		Discharge To	
Sewer Manhole	66708	7699 HA HOLLOW	APPY / RD	HITE CREEK			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	3797908		5/21/2024 10:10:00 PM	GRIGSBY JR		REPAIRED - ISSUE RESOLVED	5/26/2024 12:00:00 AM	OBSTRUCTION-NOT GREASE / ROOTS	UNAUTHORIZED DISCHARGE- WATERS	05/21/24 10:45 PM	

Discharge Reporting:

Discharge Amount:	1,200 GAL
Cause:	FURTHER INVESTIGATION REQUIRED, INSPECTION WO# 3797878
Clean Up:	MSD PERSONNEL CLEANED AND SANITIZED THE IMPACTED AREA, DISCLN WO3797911
Control Zone:	MSD PERSONNEL ADVISED THE CUSTOMER TO AVOID CONTACT WITH SEWAGE. PLACED TEMPORARY SIGNS AROUND THE IMPACTED AREA
Impact:	OBSERVED BY MSD PERSONNEL
Repair:	FLUSHED THE OBSTRUCTION/DEBRIS FROM THE SEWER, FLUSH WO3797909. REFERRED TO CREW FOR TV INSPECTION
Public Notification:	ADVISED CUSTOMER ON SITE

5/22/24 1:00 AM	DISNOT	EMAIL NOTIFICATION OF UNAUTHORIZED DISCHARGE SENT TO:DISCHARGENOTICES@LOUISVILLEMSD.ORG,	
		SAYRE.DENNIS@EPAMAIL.EPA.GOV	



KPDES#	Facility ID	Water 0	Water Quality Treatment Center		Recieving Steam of Discharge F		Region					
KY0022411	MSD0278	MORRI	MORRIS FORMAN		OHIO RIVER		NA					
Facility Type	Facility ID	Facility	Address	If Pump Station	, Name of Station Re		Recieving Stream Disc		Discharge To			
Sewer Manhole	IS021A-SI	1201 C	OLD INS LN	MORRIS FORM	MORRIS FORMAN			MIDDLE FORK BEARGRASS CREEK		STREAM		
Activity Code / Description	WO#	Ref #	Initiated on	Initiated By	Assigned To	Dish Status	Event Date	Problem Desc	Result	Completed	Condition	
DISREV:RAIN EVENT DISCHARGE	3795439		5/6/2024 3:30:00 PM	DAVIS BROWN	I	DOCUMENTED	8/1/1969 12:00:00 AM	LACK OF SYSTEM CAPACITY	UNAUTHORIZED DISCHARGE- WATERS	05/06/24 11:30 PM	MAIN	

Discharge Reporting:

Discharge Amount:	311,000 GAL
Cause:	LACK OF SYSTEM CAPACITY HEAVY RAIN.
Clean Up:	NO CLEAN UP PERFORMED – PIPE DISCHARGING UNDERGROUND, DIRECTLY INTO STREAM.
Control Zone:	CONTROL ZONE WAS NOT ESTABLISHED DUE TO THE SIZE OF THE CREEK AND DIFFICULTY ACCESSING DISCHARGE AREAS.
Impact:	NONE OBSERVED OVERFLOW NOTIFICATION RECEIVED FROM REMOTE DISCHARGE ALARM.
Repair:	A SOLUTION FOR THIS LOCATION IS INCLUDED IN THE INTEGRATED OVERFLOW ABATEMENT PLAN.
Public Notification:	PUBLIC NOTIFIED THROUGH PERMANENT OVERFLOW SIGNS TO AVOID DISCHARGED CONTENT.

5/7/24 1:00 AM	DISNOT	EMAIL NOTIFICATION OF UNAUTHORIZED DISCHARGE SENT TO:DISCHARGENOTICES@LOUISVILLEMSD.ORG, SAYRE.DENNIS@EPAMAIL.EPA.GOV
5/7/24 1:00 AM	DISSNO	WAITING TO COMPLETE THE DISCHARGE INFORMATION



KPDES#	Facility ID	Water Quality Treatment Center		Recieving Steam of Discharge R		Region					
KY0022411	MSD0278	MORRIS	S FORMAN		OHIO RIVER		NA				
Facility Type	Facility ID	Facility	Facility Address If Pump Station,			, Name of Station Re		Recieving Stream Di		Discharge To	
Sewer Manhole	IS021A-SI	1201 C CANNO	OLD ONS LN	MORRIS FORMAN			MIDDLE FORK BEARGRASS CREEK		STREAM		
Activity Code / Description	WO#	Ref #	Initiated on	Initiated By	Assigned To	Dish Status	Event Date	Problem Desc	Result	Completed	Condition
DISREV:RAIN EVENT DISCHARGE	3798285		5/22/2024 10:00:00 PM	DAVIS BROWN		DOCUMENTED	8/1/1969 12:00:00 AM	LACK OF SYSTEM CAPACITY	UNAUTHORIZED DISCHARGE- WATERS	05/23/24 02:00 AM	MAIN

Discharge Reporting:

Discharge Amount:	800,000 GAL
Cause:	LACK OF SYSTEM CAPACITY HEAVY RAIN.
Clean Up:	NO CLEAN UP PERFORMED – PIPE DISCHARGING UNDERGROUND, DIRECTLY INTO STREAM.
Control Zone:	CONTROL ZONE WAS NOT ESTABLISHED DUE TO THE SIZE OF THE CREEK AND DIFFICULTY ACCESSING DISCHARGE AREAS.
Impact:	NONE OBSERVED OVERFLOW NOTIFICATION RECEIVED FROM REMOTE DISCHARGE ALARM.
Repair:	A SOLUTION FOR THIS LOCATION IS INCLUDED IN THE INTEGRATED OVERFLOW ABATEMENT PLAN.
Public Notification:	PUBLIC NOTIFIED THROUGH PERMANENT OVERFLOW SIGNS TO AVOID DISCHARGED CONTENT.

E/00/04 4 00 DM	DIONOT	FMAIL NOTIFICATION OF UNAUTHORIZED DISCURDED SENT TO DISCURD FACTORS &LOUIS WELFMAD ODG
5/23/24 1:00 PM	DISNOT	EMAIL NOTIFICATION OF UNAUTHORIZED DISCHARGE SENT TO:DISCHARGENOTICES@LOUISVILLEMSD.ORG,
		SAYRE.DENNIS@EPAMAIL.EPA.GOV



KPDES #	Facility ID	Water Quality Treatment Center		Recieving Stea	Recieving Steam of Discharge Reg		Region			
KY0022411	MSD0278	MORRIS FORMAN		OHIO RIVER	OHIO RIVER		NA			
Facility Type	Facility ID	Facility Address	If Pump Station	on, Name of Statio	, Name of Station F		Recieving Stream		Discharge To	
Sewer Treatment Plant	MSD0278	4522 ALGONQUI PKY	I MORRIS FOR	AN		OHIO RIVER		STREAM		
Activity Code / Description	WO#	Ref # Initiated	on Initiated By	Assigned To	Dish Status	Event Date	Problem Desc	Result	Completed	Condition
DISREV:RAIN EVENT DISCHARGE	3798513	5/24/202 2:15:00 F			REPAIRED - ISSUE RESOLVED	5/24/2024 12:00:00 AM	BYPASS AT WQTC	UNAUTHORIZED DISCHARGE- WATERS	05/24/24 03:09 PM	

Discharge Reporting:

Discharge Amount:	30,000 GAL
Cause:	BYPASS AT WASTEWATER TREATMENT PLANT.
Clean Up:	CLEANED AND SANITIZED THE IMPACTED AREA.
Control Zone:	PERMANENT SIGN IN PLACE – NO ADDITIONAL CONTROL ZONE SET UP.
Impact:	FACILITY UNDER ELEVATED CREEK LEVEL (SUBMERGED PIPE).
Repair:	REPAIRED THE POWER TO WEST HEADWORKS, WO.
Public Notification:	NO ADDITIONAL PUBLIC NOTICATION.

5/25/24 1:00 AM	DISNOT	EMAIL NOTIFICATION OF UNAUTHORIZED DISCHARGE SENT TO:DISCHARGENOTICES@LOUISVILLEMSD.ORG, SAYRE.DENNIS@EPAMAIL.EPA.GOV	
-----------------	--------	---	--

KPDES #	Facility ID	Water 0	Quality Treatm	ent Center	Recieving Stea	am of Discharge	Region				
KY0034151	MSD0506	BCSD H	HILLVIEW #1		TANYARD BRA	ANCH					
Facility Type	Facility ID	Facility	Address	If Pump Statio	on, Name of Statio	on	Recieving Stream Discharge To				
Sewer Treatment Plant	MSD0506	253 LE	EES LN	BCSD HILLVIE	W #1		TANYARD BRANCH		STREAM		
Activity Code / Description	WO#	Ref #	Initiated on	Initiated By	Assigned To	Dish Status	Event Date	Problem Desc	Result	Completed	Condition
DISREV:RAIN EVENT DISCHARGE	3795924		5/8/2024 9:20:00 PM	SMITHER		DOCUMENTED	1/8/2022 12:00:00 AM	BYPASS AT WQTC	UNAUTHORIZED DISCHARGE- WATERS	05/10/24 09:02 AM	

Discharge Reporting:

Discharge Amount:	100 GAL	
Cause:	LACK OF SYSTEM CAPACITY.	
Clean Up:	CLEANUP NOT POSSIBLE DUE TO ELEVATED CREEK LEVEL.	
Control Zone:	PERMANENT SIGN IN PLACE – NO ADDITIONAL CONTROL ZONE SET UP.	
Impact:	SEWAGE FOUND AROUND STREAM.	
Repair:	A SOLUTION FOR THIS LOCATION IS INCLUDED IN THE INTEGRATED OVERFLOW ABATEMENT PLAN.	
Public Notification:	PERMANENT SIGN IN PLACE.	

Notifications:

Mounious.		
5/9/24 1:00 PM	DISNOT	EMAIL NOTIFICATION OF UNAUTHORIZED DISCHARGE SENT TO:DISCHARGENOTICES@LOUISVILLEMSD.ORG, SAYRE.DENNIS@EPAMAIL.EPA.GOV
5/9/24 1:00 PM	DISSNO	WAITING TO COMPLETE THE DISCHARGE INFORMATION

6/4/2024 Page 11 of 27 2:49:55 PM



KPDES#	Facility ID	Water 0	Quality Treatm	ent Center Recieving Steam of Discharge			Region				
KY0034151	MSD0506	BCSD H	HILLVIEW #1		TANYARD BRANCH						
Facility Type	Facility ID	Facility	Address	If Pump Statio	n, Name of Station		Recieving Stream Discha		Discharge To		
Sewer Treatment Plant	MSD0506	253 LE	EES LN	BCSD HILLVIE	BCSD HILLVIEW #1		TANYARD BRANCH		STREAM		
Activity Code / Description	WO#	Ref #	Initiated on	Initiated By	Assigned To	Dish Status	Event Date	Problem Desc	Result	Completed	Condition
DISREV:RAIN EVENT DISCHARGE	3798643		5/26/2024 1:06:00 AM	ОТТО		DOCUMENTED	1/8/2022 12:00:00 AM	LACK OF SYSTEM CAPACITY	UNAUTHORIZED DISCHARGE- WATERS	05/26/24 07:26 AM	HFG

Discharge Reporting:

Discharge Amount:	6,600 GAL
Cause:	LACK OF SYSTEM CAPACITY.
Clean Up:	CLEANUP NOT POSSIBLE DUE TO MAGNITUDE OF STORM.
Control Zone:	PLACED TEMPORARY SIGNS AROUND THE IMPACTED AREA.
Impact:	NO IMPACT OBSERVED
Repair:	SITE FOUND DURING RAIN EVENT RECON - WILL BE MONITORED AND EVALUATED FOR REPAIR.
Public Notification:	PLACED TEMPORARY SIGNS AROUND THE IMPACTED AREA.

5/27/24 1:00 PM	DISNOT	EMAIL NOTIFICATION OF UNAUTHORIZED DISCHARGE SENT TO:DISCHARGENOTICES@LOUISVILLEMSD.ORG, SAYRE.DENNIS@EPAMAIL.EPA.GOV	
-----------------	--------	---	--



KPDES#	Facility ID	Water 0	Quality Treatm	ent Center	Recieving Stea	Recieving Steam of Discharge Region					
KY0034169	MSD0507	BCSD H	HILLVIEW #2		BROOKS RUN						
Facility Type	Facility ID	Facility	Facility Address If Pump Station,			Name of Station Recieving Stream			Discharge To		
Sewer Treatment Plant	MSD0507	386 NO WAY	86 NORWOOD BCSD HILLVIEW AY		W #2	V #2		N	STREAM		
Activity Code / Description	WO#	Ref #	Initiated on	Initiated By	Assigned To	Dish Status	Event Date	Problem Desc	Result	Completed	Condition
DISREV:RAIN EVENT DISCHARGE	3795438		5/6/2024 5:00:00 PM	SMITHER		DOCUMENTED	12/6/2021 12:00:00 AM	LACK OF SYSTEM CAPACITY	UNAUTHORIZED DISCHARGE- WATERS	05/06/24 07:20 PM	

Discharge Reporting:

Discharge Amount:	25 GAL	
Cause:	LACK OF SYSTEM CAPACITY.	
Clean Up:	CLEANUP NOT POSSIBLE DUE TO DISCHARGE OUT OF MANHOLE.	
Control Zone:	PERMANENT SIGN IN PLACE – NO ADDITIONAL CONTROL ZONE SET UP.	
Impact:	SEWAGE PRODUCTS FOUND IN THE STREAM.	
Repair:	A SOLUTION FOR THIS LOCATION IS INCLUDED IN THE INTEGRATED OVERFLOW ABATEMENT PLAN.	
Public Notification:	PERMANENT SIGN IN PLACE.	

5/8/24 1:00 PM	DISNOT	EMAIL NOTIFICATION OF UNAUTHORIZED DISCHARGE SENT TO:DISCHARGENOTICES@LOUISVILLEMSD.ORG, SAYRE.DENNIS@EPAMAIL.EPA.GOV	
----------------	--------	---	--



KPDES#	Facility ID	Water Quality Treatment Center			Recieving Stea	Recieving Steam of Discharge Region					
KY0034169	MSD0507	BCSD H	HILLVIEW #2		BROOKS RUN						
Facility Type	Facility ID	Facility	Facility Address If Pump Station,			Name of Station Recieving Stre			Stream Discharge To		
Sewer Treatment Plant	MSD0507	386 N WAY	386 NORWOOD BCSD HILLVIEV WAY		W #2	V #2		N	STREAM		
Activity Code / Description	WO#	Ref #	Initiated on	Initiated By	Assigned To	Dish Status	Event Date	Problem Desc	Result	Completed	Condition
DISREV:RAIN EVENT DISCHARGE	3795791		5/8/2024 3:25:00 AM	SMITHER		DOCUMENTED	12/6/2021 12:00:00 AM	BYPASS AT WQTC	UNAUTHORIZED DISCHARGE- WATERS	05/10/24 09:11 AM	

Discharge Reporting:

Discharge Amount:	7,500 GAL
Cause:	LACK OF SYSTEM CAPACITY.
Clean Up:	CLEANUP NOT POSSIBLE DUE TO ELEVATED CREEK LEVEL.
Control Zone:	PERMANENT SIGN IN PLACE – NO ADDITIONAL CONTROL ZONE SET UP.
Impact:	SEWAGE FOUND AROUND MANHOLE.
Repair:	A SOLUTION FOR THIS LOCATION IS INCLUDED IN THE INTEGRATED OVERFLOW ABATEMENT PLAN.
Public Notification:	PERMANENT SIGN IN PLACE.

5/8/24 1:00 PM	DISNOT	EMAIL NOTIFICATION OF UNAUTHORIZED DISCHARGE SENT TO:DISCHARGENOTICES@LOUISVILLEMSD.ORG, SAYRE.DENNIS@EPAMAIL.EPA.GOV	
----------------	--------	---	--



KPDES #	Facility ID	Water C	Quality Treatm	ent Center	Recieving Stea	Recieving Steam of Discharge Region					
KY0034169	MSD0507	BCSD H	IILLVIEW #2		BROOKS RUN						
Facility Type	Facility ID	Facility	Address	If Pump Station	n, Name of Statio	Name of Station R		Recieving Stream		Discharge To	
Sewer Treatment Plant	MSD0507	386 NO WAY	DRWOOD	BCSD HILLVIEW #2			BROOKS RU	N	STREAM		
Activity Code / Description	WO#	Ref #	Initiated on	Initiated By	Assigned To	Dish Status	Event Date	Problem Desc	Result	Completed	Condition
DISREV:RAIN EVENT DISCHARGE	3797095		5/15/2024 2:30:00 AM	BALDRIDGE		DOCUMENTED	12/6/2021 12:00:00 AM	LACK OF SYSTEM CAPACITY	UNAUTHORIZED DISCHARGE- WATERS	05/15/24 09:59 AM	

Discharge Reporting:

Discharge Amount:	5,250 GAL	
Cause:	LACK OF CAPACITY.	
Clean Up:	CLEANUP NOT POSSIBLE DUE TO ELEVATED CREEK LEVEL.	
Control Zone:	PLACED TEMPORARY SIGNS AROUND THE IMPACTED AREA.	
Impact:	INF DISCHARGING TO CONCRETE DITCH ON PLANT.	
Repair:	A SOLUTION FOR THIS LOCATION IS INCLUDED IN THE INTEGRATED OVERFLOW ABATEMENT PLAN.	
Public Notification:	PLACED TEMPORARY SIGNS AROUND THE IMPACTED AREA.	

5/15/24 1:00 PM	DISNOT	EMAIL NOTIFICATION OF UNAUTHORIZED DISCHARGE SENT TO:DISCHARGENOTICES@LOUISVILLEMSD.ORG, SAYRE.DENNIS@EPAMAIL.EPA.GOV	
-----------------	--------	---	--

KPDES #	Facility ID	Water 0	Quality Treatm	ent Center	Recieving Stea	am of Discharge	Region						
KY0034169	MSD0507	BCSD H	HILLVIEW #2		BROOKS RUN								
Facility Type	Facility ID	Facility	Address	If Pump Statio	on, Name of Statio	on	Recieving Stream Dischar		Discharge To	scharge To			
Sewer Treatment Plant	MSD0507	386 NO WAY	ORWOOD	BCSD HILLVIE	EW #2		BROOKS RU	N	STREAM				
Activity Code / Description	WO#	Ref #	Initiated on	Initiated By	Assigned To	Dish Status	Event Date	Problem Desc	Result	Completed	Condition		
DISREV:RAIN EVENT DISCHARGE	3798642		5/26/2024 12:30:00 AM	ОТТО		DOCUMENTED	12/6/2021 12:00:00 AM	LACK OF SYSTEM CAPACITY	UNAUTHORIZED DISCHARGE- WATERS	05/26/24 07:26 AM	HFG		

Discharge Reporting:

Discharge Amount:	8,480 GAL
Cause:	LACK OF SYSTEM CAPACITY.
Clean Up:	CLEANUP NOT POSSIBLE DUE TO MAGNITUDE OF STORM.
Control Zone:	PLACED TEMPORARY SIGNS AROUND THE IMPACTED AREA.
Impact:	NO IMPACT OBSERVED.
Repair:	SITE FOUND DURING RAIN EVENT RECON - WILL BE MONITORED AND EVALUATED FOR REPAIR.
Public Notification:	PLACED TEMPORARY SIGNS AROUND THE IMPACTED AREA.

5/27/24 1:00 PM	DISNOT	EMAIL NOTIFICATION OF UNAUTHORIZED DISCHARGE SENT TO:DISCHARGENOTICES@LOUISVILLEMSD.ORG, SAYRE.DENNIS@EPAMAIL.EPA.GOV
5/27/24 1:00 PM	DISSNO	WAITING TO COMPLETE THE DISCHARGE INFORMATION



KPDES#	Facility ID	Water Quality Treatment Center			Recieving Stea	Recieving Steam of Discharge Region					
KY0102784	MSD0294	FLOYD	FLOYDS FORK F				NA				
Facility Type	Facility ID	Facility	Facility Address If Pump Station, I			n	Recieving St	ream	Discharge To		
Sewer Lift Station	MSD1171-PS	S 609 WOODLAKE DR FLOYDS FORK					FLOYDS FORK		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	3799191		5/30/2024 2:05:00 PM	SANTEE	SANTEE	REPAIRED - ISSUE RESOLVED	5/30/2024 12:00:00 AM	STRUCTURAL FAILURE	UNAUTHORIZED DISCHARGE- WATERS	05/30/24 03:06 PM	

Discharge Reporting:

Discharge Amount:	5,500 GAL
Cause:	STRUCTURAL FAILURE, FORCE MAIN BREAK
Clean Up:	MSD CONTRACTOR CLEANED AND SANITIZED THE IMPACTED AREA, WO
Control Zone:	PLACED TEMPORARY SIGNS AROUND THE IMPACTED AREA
Impact:	SEWAGE FOUND IN THE STREAM, DISCOLORATION IN THE STREAM
Repair:	FORCE MAIN ISOLATED UNTIL REPAIRS MADE
Public Notification:	PAGE SENT

5/31/24 1:00 AM DISNOT EMAIL NOTIFICATION OF UNAUTHORIZED DISCHARGE SENT TO:DISCHARGENOTICES@LOUISVILLEMSD.ORG, SAYRE.DENNIS@EPAMAIL.EPA.GOV	NOTICES@LOUISVILLEMSD.ORG,			5/31/24 1:00 AM
--	----------------------------	--	--	-----------------



KPDES#	Facility ID	Water C	Vater Quality Treatment Center Recieving Steam of Dis				Region				
KY0078956	MSD0277	DEREK	DEREK R. GUTHRIE				NA				
Facility Type	Facility ID	Facility	Facility Address If Pump Station,			, Name of Station Rec		Recieving Stream Disc		Discharge To	
Sewer Lift Station	MSD1203-PS	4005 KIRBY LN DEREK R. GL		DEREK R. GUT	ſHRIE		FERN CREEK		STREAM		
Activity Code / Description	WO#	Ref #	Initiated on	Initiated By	Assigned To	Dish Status	Event Date	Problem Desc	Result	Completed	Condition
DISREV:RAIN EVENT DISCHARGE	3798630		5/27/2024 12:40:00 AM	BUTLER I	HUDGINS JR	REPAIRED - ISSUE RESOLVED	5/27/2024 12:00:00 AM	POWER OUTAGE (LG&E)	UNAUTHORIZED DISCHARGE- WATERS	05/27/24 12:48 AM	

Discharge Reporting:

Discharge Amount:	200 GAL				
Cause:	POWER OUTAGE (LG&E).				
Clean Up:	CLEANUP NOT POSSIBLE DUE TO MAGNITUDE OF STORM.				
Control Zone: PLACED TEMPORARY SIGNS AROUND THE IMPACTED AREA.					
Impact:	SEWAGE FOUND IN THE RIVER.				
Repair:	GENERATOR UTILIZED UNTIL POWER RESTORED.				
Public Notification:	PLACED TEMPORARY SIGNS AROUND THE IMPACTED AREA.				

5/27/24 1:00 AM DISNOT EMAIL NOTIFICATION OF UNAUTHORIZED DISCHARGE SENT TO:DISCHARGENOTICES@LOUISVILLEMSD.ORG, SAYRE.DENNIS@EPAMAIL.EPA.GOV		
--	--	--

KPDES #	Facility ID	Water C	Quality Treatm	ent Center	Recieving Stea	Recieving Steam of Discharge Region					
KY0094307	MSD0511	WILLAB	ROOK		BROOKS RUN						
Facility Type	Facility Type Facility ID Facility Address		If Pump Station, Name of Station			Recieving Stream Discharge T		Discharge To			
Sewer Lift Station	ewer Lift Station MSD2019-PS 3955 E BLUE LICK RD		WILLABROOK			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	3795221		5/5/2024 2:30:00 AM	BUTLER	BUTLER	DOCUMENTED	1/1/1992 12:00:00 AM	LACK OF SYSTEM CAPACITY	UNAUTHORIZED DISCHARGE- WATERS	05/06/24 06:10 AM	

Discharge Reporting:

Discharge Amount:	36,600 GAL
Cause:	LACK OF SYSTEM CAPACITY.
Clean Up:	CLEANUP NOT POSSIBLE DUE TO ELEVATED CREEK LEVEL.
Control Zone:	PLACED TEMPORARY SIGNS AROUND THE IMPACTED AREA.
Impact:	NO IMPACT OBSERVED - FACILITY UNDER ELEVATED CREEK LEVEL.
Repair:	A SOLUTION FOR THIS LOCATION IS INCLUDED IN THE INTEGRATED OVERFLOW ABATEMENT PLAN.
Public Notification:	PLACED TEMPORARY SIGNS AROUND THE IMPACTED AREA.

Troumoution on		
5/5/24 1:00 PM	DISNOT	EMAIL NOTIFICATION OF UNAUTHORIZED DISCHARGE SENT TO:DISCHARGENOTICES@LOUISVILLEMSD.ORG, SAYRE.DENNIS@EPAMAIL.EPA.GOV
5/5/24 1:00 PM	DISSNO	WAITING TO COMPLETE THE DISCHARGE INFORMATION

KPDES #	Facility ID	Water C	uality Treatm	ent Center	Recieving Stea	ecieving Steam of Discharge Region					
KY0094307	MSD0511	WILLAB	ROOK		BROOKS RUN	OOKS RUN					
Facility Type Facility ID Facility Address If F		If Pump Station	mp Station, Name of Station			Recieving Stream Discharge To					
Sewer Lift Station	ewer Lift Station MSD2019-PS 3955 E BLUE LICK RD		WILLABROOK			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	3795640		5/8/2024 5:20:00 AM	BUTLER	SANTEE	DOCUMENTED	1/1/1992 12:00:00 AM	LACK OF SYSTEM CAPACITY	UNAUTHORIZED DISCHARGE- WATERS	05/10/24 10:08 AM	

Discharge Reporting:

Discharge Amount:	52,200 GAL
Cause:	LACK OF SYSTEM CAPACITY.
Clean Up:	CLEANUP NOT POSSIBLE DUE TO ELEVATED CREEK LEVEL.
Control Zone:	PLACED TEMPORARY SIGNS AROUND THE IMPACTED AREA
Impact:	NO IMPACT OBSERVED - FACILITY UNDER ELEVATED CREEK LEVEL.
Repair:	A SOLUTION FOR THIS LOCATION IS INCLUDED IN THE INTEGRATED OVERFLOW ABATEMENT PLAN.
Public Notification:	PLACED TEMPORARY SIGNS AROUND THE IMPACTED AREA

TTO CHITO CHICA		
5/8/24 1:00 PM	DISNOT	EMAIL NOTIFICATION OF UNAUTHORIZED DISCHARGE SENT TO:DISCHARGENOTICES@LOUISVILLEMSD.ORG, SAYRE.DENNIS@EPAMAIL.EPA.GOV
5/8/24 1:00 PM	DISSNO	WAITING TO COMPLETE THE DISCHARGE INFORMATION

KPDES#	Facility ID	Water C	uality Treatm	ent Center	Recieving Stea	Recieving Steam of Discharge					
KY0094307	MSD0511	WILLAB	ROOK		BROOKS RUN						
Facility Type	Facility ID	Facility Address If Pump Station		n, Name of Statio	, Name of Station		Recieving Stream Disc				
Sewer Lift Station	MSD2019-PS 3955 E BLUE LICK RD		WILLABROOK			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	3798600		5/26/2024 2:05:00 PM	ROTTET JR	SOSA RODRIGUEZ	DOCUMENTED	1/1/1992 12:00:00 AM	LACK OF SYSTEM CAPACITY	UNAUTHORIZED DISCHARGE- WATERS	05/28/24 09:51 PM	

Discharge Reporting:

Discharge Amount:	45,700 GAL
Cause:	LACK OF SYSTEM CAPACITY.
Clean Up:	CLEANUP NOT POSSIBLE DUE TO ELEVATED CREEK LEVEL.
Control Zone:	PLACED TEMPORARY SIGNS AROUND THE IMPACTED AREA.
Impact:	NO IMPACT OBSERVED - FACILITY UNDER ELEVATED CREEK LEVEL.
Repair:	A SOLUTION FOR THIS LOCATION IS INCLUDED IN THE INTEGRATED OVERFLOW ABATEMENT PLAN.
Public Notification:	PLACED TEMPORARY SIGNS AROUND THE IMPACTED AREA.

5/27/24 1:00 AM	DISNOT	EMAIL NOTIFICATION OF UNAUTHORIZED DISCHARGE SENT TO:DISCHARGENOTICES@LOUISVILLEMSD.ORG, SAYRE.DENNIS@EPAMAIL.EPA.GOV
5/27/24 1:00 AM	DISSNO	WAITING TO COMPLETE THE DISCHARGE INFORMATION



KPDES#	Facility ID	Water C	uality Treatm	ent Center	Recieving Stea	am of Discharge	Region				
KY0034185	MSD0512	PIONEE	R VILLAGE #1	ľ	BROOKS RUN						
Facility Type Facility ID Facility Address If Pump Station, I			n, Name of Statio	ame of Station Recieving Stream Disc			Discharge To				
Sewer Lift Station	Sewer Lift Station MSD2021-PS 165 OCTAGON AVE		PIONEER VILLAGE #1			BROOKS RUN		STREAM			
Activity Code / Description	WO#	Ref #	Initiated on	Initiated By	Assigned To	Dish Status	Event Date	Problem Desc	Result	Completed	Condition
DISREV:RAIN EVENT DISCHARGE	3795155		5/3/2024 7:30:00 PM	BUTLER	BUTLER	DOCUMENTED	12/21/2022 12:00:00 AM	LACK OF SYSTEM CAPACITY	UNAUTHORIZED DISCHARGE-	05/10/24 10:06 AM	

Discharge Reporting:

Discharge Amount:	1,037,500 GAL
Cause:	LACK OF SYSTEM CAPACITY.
Clean Up:	CLEANUP NOT POSSIBLE DUE TO MAGNITUDE OF STORM.
Control Zone:	PLACED TEMPORARY SIGNS AROUND THE IMPACTED AREA.
Impact:	SEWAGE FOUND IN THE STREAM.
Repair:	SITE FOUND DURING RAIN EVENT RECON - WILL BE MONITORED AND EVALUATED FOR REPAIR.
Public Notification:	PLACED TEMPORARY SIGNS AROUND THE IMPACTED AREA.

5/4/24 1:00 AM	DISNOT	EMAIL NOTIFICATION OF UNAUTHORIZED DISCHARGE SENT TO:DISCHARGENOTICES@LOUISVILLEMSD.ORG, SAYRE.DENNIS@EPAMAIL.EPA.GOV
5/4/24 1:00 AM	DISSNO	WAITING TO COMPLETE THE DISCHARGE INFORMATION



KPDES#	Facility ID	Water Quality Treatment Center R			Recieving Stea	am of Discharge	Region				
KY0034185	MSD0512	PIONEE	R VILLAGE #1	I	BROOKS RUN						
Facility Type	Facility ID	Facility	Address	If Pump Station	n, Name of Statio	on	Recieving St	ream	Discharge To		
Sewer Lift Station	MSD2021-PS	165 O	CTAGON AVE	PIONEER VILL	AGE #1		BROOKS RUN		STREAM		
Activity Code / Description	WO#	Ref #	Initiated on	Initiated By	Assigned To	Dish Status	Event Date	Problem Desc	Result	Completed	Condition
DISREV:RAIN EVENT DISCHARGE	3797077		5/15/2024 2:00:00 AM	SOSA RODRIGUEZ	SOSA RODRIGUEZ	DOCUMENTED	12/21/2022 12:00:00 AM	LACK OF SYSTEM CAPACITY	UNAUTHORIZED DISCHARGE- WATERS	05/17/24 07:22 AM	

Discharge Reporting:

Discharge Amount:	18,300 GAL
Cause:	LACK OF SYSTEM CAPACITY.
Clean Up:	CLEANUP NOT POSSIBLE DUE TO MAGNITUDE OF STORM.
Control Zone:	PLACED TEMPORARY SIGNS AROUND THE IMPACTED AREA.
Impact:	SEWAGE FOUND IN THE STREAM.
Repair:	A SOLUTION FOR THIS LOCATION IS INCLUDED IN THE INTEGRATED OVERFLOW ABATEMENT PLAN
Public Notification:	PLACED TEMPORARY SIGNS AROUND THE IMPACTED AREA.

5/15/24 1:00 PM	DISNOT	EMAIL NOTIFICATION OF UNAUTHORIZED DISCHARGE SENT TO:DISCHARGENOTICES@LOUISVILLEMSD.ORG, SAYRE.DENNIS@EPAMAIL.EPA.GOV
5/15/24 1:00 PM	DISSNO	WAITING TO COMPLETE THE DISCHARGE INFORMATION



KPDES #	Facility ID	Water Quality Treatment Center Recieving Steam of Discharge		Region							
KY0034185	MSD0512	PIONEE	R VILLAGE #1	I	BROOKS RUN						
Facility Type	Facility ID	Facility	Address	If Pump Statio	Pump Station, Name of Station			ream	Discharge To		
Sewer Lift Station	MSD2021-PS	165 O	CTAGON AVE	PIONEER VILI	_AGE #1		BROOKS RUN		STREAM		
Activity Code / Description	WO#	Ref #	Initiated on	Initiated By	Assigned To	Dish Status	Event Date	Problem Desc	Result	Completed	Condition
DISREV:RAIN EVENT DISCHARGE	3797479		5/24/2024 3:04:00 PM	SANTEE	SANTEE	DOCUMENTED	12/21/2022 12:00:00 AM	LACK OF SYSTEM CAPACITY	UNAUTHORIZED DISCHARGE- WATERS	05/18/24 06:21 AM	

Discharge Reporting:

Discharge Amount:	9,000 GAL
Cause:	LACK OF SYSTEM CAPACITY.
Clean Up:	CLEANUP NOT POSSIBLE DUE TO MAGNITUDE OF STORM.
Control Zone:	PLACED TEMPORARY SIGNS AROUND THE IMPACTED AREA.
Impact:	SEWAGE FOUND IN THE STREAM.
Repair:	A SOLUTION FOR THIS LOCATION IS INCLUDED IN THE INTEGRATED OVERFLOW ABATEMENT PLAN
Public Notification:	PLACED TEMPORARY SIGNS AROUND THE IMPACTED AREA.

5/18/24	1:00 AM	DISNOT	EMAIL NOTIFICATION OF UNAUTHORIZED DISCHARGE SENT TO:DISCHARGENOTICES@LOUISVILLEMSD.ORG, SAYRE.DENNIS@EPAMAIL.EPA.GOV
5/18/24	1:00 AM	DISSNO	WAITING TO COMPLETE THE DISCHARGE INFORMATION



KPDES #	Facility ID	Water Quality Treatment Center		Recieving Stea	am of Discharge	Region					
KY0034185	MSD0512	PIONEE	R VILLAGE #1		BROOKS RUN						
Facility Type	Facility ID	Facility	Address	If Pump Statio	n, Name of Statio	, Name of Station		ream	Discharge To		
Sewer Lift Station	MSD2021-PS	165 OC	CTAGON AVE	PIONEER VILL	NEER VILLAGE #1		BROOKS RUN		STREAM		
Activity Code / Description	WO#	Ref #	Initiated on	Initiated By	Assigned To	Dish Status	Event Date	Problem Desc	Result	Completed	Condition
DISREV:RAIN	3798241		5/22/2024	BUTLER	BUTLER	DOCUMENTED	12/21/2022	LACK OF SYSTEM	UNAUTHORIZED	05/26/24	

Discharge Reporting:

Discharge Amount:	37,600 GAL
Cause:	LACK OF SYSTEM CAPACITY.
Clean Up:	CLEANUP NOT POSSIBLE DUE TO MAGNITUDE OF STORM.
Control Zone:	PLACED TEMPORARY SIGNS AROUND THE IMPACTED AREA.
Impact:	SEWAGE FOUND IN THE STREAM.
Repair:	SITE FOUND DURING RAIN EVENT RECON - WILL BE MONITORED AND EVALUATED FOR REPAIR.
Public Notification:	PLACED TEMPORARY SIGNS AROUND THE IMPACTED AREA.

5/23/24 1:00 PM	DISNOT	EMAIL NOTIFICATION OF UNAUTHORIZED DISCHARGE SENT TO:DISCHARGENOTICES@LOUISVILLEMSD.ORG, SAYRE.DENNIS@EPAMAIL.EPA.GOV
5/23/24 1:00 PM	DISSNO	WAITING TO COMPLETE THE DISCHARGE INFORMATION



KPDES #	Facility ID	Water Quality Treatment Center		Recieving Stea	am of Discharge	Region					
KY0034185	MSD0512	PIONEE	ER VILLAGE #1		BROOKS RUN						
Facility Type	Facility ID	Facility	Address	If Pump Statio	on, Name of Static	, Name of Station		ream	Discharge To		
Sewer Lift Station	MSD2021-PS	165 OC	65 OCTAGON AVE PIONEER VILLAGE #1		BROOKS RUN		STREAM				
Activity Code / Description	WO#	Ref #	Initiated on	Initiated By	Assigned To	Dish Status	Event Date	Problem Desc	Result	Completed	Condition
DISREV:RAIN EVENT	3798393		5/23/2024 9:30:00 PM	BROADEN	BROADEN	DOCUMENTED	12/21/2022 12:00:00 AM	LACK OF SYSTEM CAPACITY	UNAUTHORIZED DISCHARGE-	05/24/24 08:12 AM	

Discharge Reporting:

Discharge Amount:	1 GAL
Cause:	LACK OF SYSTEM CAPACITY.
Clean Up:	CLEANUP NOT POSSIBLE DUE TO MAGNITUDE OF STORM.
Control Zone:	PLACED TEMPORARY SIGNS AROUND THE IMPACTED AREA.
Impact:	SEWAGE FOUND IN THE STREAM.
Repair:	A SOLUTION FOR THIS LOCATION IS INCLUDED IN THE INTEGRATED OVERFLOW ABATEMENT PLAN
Public Notification:	PLACED TEMPORARY SIGNS AROUND THE IMPACTED AREA.

5/24/24 1:00 AM	DISNOT	EMAIL NOTIFICATION OF UNAUTHORIZED DISCHARGE SENT TO:DISCHARGENOTICES@LOUISVILLEMSD.ORG, SAYRE.DENNIS@EPAMAIL.EPA.GOV
5/24/24 1:00 AM	DISSNO	WAITING TO COMPLETE THE DISCHARGE INFORMATION



KPDES#	Facility ID	Water C	Quality Treatm	ent Center	Recieving Stea	am of Discharge	Region				
KY0034185	MSD0512	PIONEE	R VILLAGE #1	1	BROOKS RUN						
Facility Type	Facility ID	Facility	Facility Address If Pump Station, N		n, Name of Statio	Name of Station		ream	Discharge To		
Sewer Lift Station	MSD2021-PS	165 O	CTAGON AVE	PIONEER VILL	AGE #1		BROOKS RUN		STREAM		
Activity Code / Description	WO#	Ref #	Initiated on	Initiated By	Assigned To	Dish Status	Event Date	Problem Desc	Result	Completed	Condition
DISREV:RAIN EVENT DISCHARGE	3798599		5/26/2024 12:15:00 PM	ROTTET JR	SOSA RODRIGUEZ	DOCUMENTED	12/21/2022 12:00:00 AM	LACK OF SYSTEM CAPACITY	UNAUTHORIZED DISCHARGE- WATERS	05/28/24 09:54 PM	

Discharge Reporting:

Discharge Amount:	285,500 GAL
Cause:	LACK OF SYSTEM CAPACITY.
Clean Up:	CLEANUP NOT POSSIBLE DUE TO MAGNITUDE OF STORM.
Control Zone:	PLACED TEMPORARY SIGNS AROUND THE IMPACTED AREA.
Impact:	SEWAGE FOUND IN THE STREAM.
Repair:	A SOLUTION FOR THIS LOCATION IS INCLUDED IN THE INTEGRATED OVERFLOW ABATEMENT PLAN
Public Notification:	PLACED TEMPORARY SIGNS AROUND THE IMPACTED AREA.

5/2	7/24 1:00 AM	DISNOT	EMAIL NOTIFICATION OF UNAUTHORIZED DISCHARGE SENT TO:DISCHARGENOTICES@LOUISVILLEMSD.ORG, SAYRE.DENNIS@EPAMAIL.EPA.GOV
5/2	27/24 1:00 AM	DISSNO	WAITING TO COMPLETE THE DISCHARGE INFORMATION