

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

March 12, 2025

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

RE: Pioneer Village STP, KPDES No: KY0034185 Discharge Monitoring Report for February 2025.

Dear Ms. Dennis:

Attached is the Discharge Monitoring Report (DMR) for the Pioneer Village STP, for the month of February 2025.

There were no overflows, or exceedances.

There were two bypasses at the influent pump station due to lack of capacity during rain event.

Please see attached discharge report.

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

Sincerely,

Jon Baldridge

Process Supervisor

JOB/ PV 02/25.

Cc: V. Teague /B. Tinnell

DMR Copy of Record

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Permit Permit #: KY0034185 Permittee: Louisville and Jefferson County MSD Facility: PIONEER VILLAGE SEWER PLANT #1 Major: No Permittee Address: 700 W Liberty St **Facility Location:** 12600 MORNINGSIDE DR Louisville, KY 40203 LOUISVILLE, KY 40229 **Permitted Feature:** 001 Discharge: 001-1 **External Outfall Domestic Wastewater** Report Dates & Status **DMR Due Date:** From 02/01/25 to 02/28/25 03/28/25 Status: **Monitoring Period: NetDMR Validated Considerations for Form Completion**

Principal Executive Officer

First Name: James A. Title: Executive Director Telephone: 502-540-6000

Last Name: Parrott

No Dat	a Indicator (NODI)																			
Form N	IODI:																			
	Parameter	Monitoring Location	Season #	Param. NODI			Qu	antity or Loa	ading					Quality or Conce	entration			# of Ex	c. Frequency of Analysis	Sample Type
Code	Name					Qualifier 1	Value 1	Qualifier 2	Value 2	Units	Qualifier 1	Value 1	Qualifier 2	Value 2	Qualifier 3		Units			
					Sample						=	8.1					19 - mg/L			GR - Grab
00300	Oxygen, dissolved [DO]	1 - Effluent Gross	0		Permit Req.						>=	7.0 INST MIN					19 - mg/L	0	01/30 - Monthly	GR - Grab
					Value NODI															
					Sample						=	7.5			=	7.5	12 - SU		01/30 - Monthly	GR - Grab
00400	400 pH 1 - Effluent Gross		0		Permit Req.						>=	6.0 MINIMUM			<=	9.0 MAXIMUM	12 - SU	0	01/30 - Monthly	GR - Grab
00100					Value NODI															
					Sample								<	6.0	<	6.0	19 - mg/L		01/30 - Monthly	CP - Composite
00500	Calida total augumendad	1 - Effluent Gross			Permit Reg.								<=	30.0 MO AVG	<=		19 - mg/L		•	CP - Composite
00530	Solids, total suspended 1 - Effluent Gross	1 - Elliuent Gross	0		Value NODI													U	,	
														10.0		10.0	10 /		04/00 14 14	00.0 "
					Sample Darmit Dan								=	10.8 Reg Mon MO AVG	=	10.8 Reg Mon DAILY MX	19 - mg/L			CP - Composite
00600	Nitrogen, total [as N]	1 - Effluent Gross	0		Permit Req.									Req Mon MO AVG		Red Mon DAILY MX	19 - mg/L	0	01/30 - Monthly	CP - Composite
					Value NODI															
					Sample								<	0.2	<		19 - mg/L		,	CP - Composite
00610	Nitrogen, ammonia total [as N]	1 - Effluent Gross	2		Permit Req.								<=	10.0 MO AVG	<=	15.0 DAILY MX	19 - mg/L	0	01/30 - Monthly	CP - Composite
					Value NODI															
					Sample								=	1.2	=	1.2	19 - mg/L		01/30 - Monthly	CP - Composite
00665	Phosphorus, total [as P]	1 - Effluent Gross	0		Permit Req.									Req Mon MO AVG		Req Mon DAILY MX	19 - mg/L	0	01/30 - Monthly	CP - Composite
00000	r neepherue, tetal [ue r]	1 Zindoni Grood	ŭ		Value NODI															
					Sample	_	0.508	_	0.623	03 - MGD									01/30 - Monthly	IN - Instantaneous
50050	Flow in conduit or thru treatment plant	4 Effluent Cross	0		Permit Reg.		Reg Mon MO AVG		Reg Mon MX WK AV									0		IN - Instantaneous
50050	Flow, in conduit or thru treatment plant	1 - Effluent Gross	U		Value NODI													U	,	
														0.04		0.04	40		04/00 Marathir	OD Ozak
					Sample Permit Reg.									0.01 0.011 MO AVG	<		19 - mg/L 19 - mg/L			GR - Grab GR - Grab
50060	Chlorine, total residual	1 - Effluent Gross	0										<=	0.011 MO AVG	<=	0.019 DAILT WA	19 - IIIg/L	0	0 1/30 - Monthly	GR - GIAD
					Value NODI															
					Sample								=	1.0			13 - #/100mL		,	GR - Grab
51040	E. coli	1 - Effluent Gross	0		Permit Req.								<=	130.0 30DA GEO	<=	240.0 7 DA GEO	13 - #/100mL	0	01/30 - Monthly	GR - Grab
					Value NODI															
					Sample								=	6.0	=	6.0	19 - mg/L		01/30 - Monthly	CP - Composite
90093	BOD carbanaceaus [5 day 20 C]	1 - Effluent Gross	0		Permit Req.								<=	15.0 MO AVG	<=		19 - mg/L	0	01/30 - Monthly	CP - Composite
80082	BOD, carbonaceous [5 day, 20 C]	i - Elliuelii Gioss	U															U		

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 Size Name Type Feb_2025_All_Other_Service_area.pdf pdf 174890.0 PioneerVillagecoverletter.pdf pdf 189912.0 Report Last Saved By Louisville and Jefferson County MSD JON.BALDRIDGE@LOUISVILLEMSD.ORG User: Name: Jonathan Baldridge

Report Last Signed By

E-Mail:

Date/Time:

User: JON.BALDRIDGE@LOUISVILLEMSD.ORG

jon.baldridge@louisvillemsd.org

2025-03-21 10:23 (Time Zone: -04:00)

Name: Jonathan Baldridge

E-Mail: jon.baldridge@louisvillemsd.org

Date/Time: 2025-03-21 10:23 (Time Zone: -04:00)



KPDES#	Facility ID	Water 0	Quality Treatm	ent Center	Recieving Stea	am of Discharge	Region				
KY0078956	MSD0277	DEREK	R. GUTHRIE		OHIO RIVER		NA				
Facility Type	Facility ID	Facility	Address	If Pump Statio	n, Name of Static	on	Recieving St	ream	Discharge To		
Sewer Manhole	32682	6707 W	ORELL RD	DEREK R. GU	THRIE		ALVEY DITCH	Н	STREAM		
Activity Code / Description	WO#	Ref #	Initiated on	Initiated By	Assigned To	Dish Status	Event Date	Problem Desc	Result	Completed	Condition
DISREV:RAIN EVENT	3899268		2/15/2025 11:00:00 PM	SANTEE	SANTEE	QUEUED FOR INVESTIGATIO	2/15/2025 12:00:00 AM	LACK OF SYSTEM CAPACITY	UNAUTHORIZED DISCHARGE-	02/17/25 10:10 AM	

Discharge Reporting:

Discharge Amount:	3,000 GAL
Cause:	LACK OF SYSTEM CAPACITY.
Clean Up:	MSD PERSONNEL CLEANED AND SANITIZED THE IMPACTED AREA.
Control Zone:	PLACED TEMPORARY SIGNS AROUND THE IMPACTED AREA.
Impact:	SEWAGE/DEBRIS FOUND ON THE GROUND.
Repair:	MSD CONTRACTOR VACTORED SCUM THROUGH AND REMOVED HEAVY SCUM.
Public Notification:	PLACED TEMPORARY SIGNS AROUND THE IMPACTED AREA.

Notifications:

2/16/25 1:00 AM	DISNOT	EMAIL NOTIFICATION OF UNAUTHORIZED DISCHARGE SENT TO:DISCHARGENOTICES@LOUISVILLEMSD.ORG, SAYRE.DENNIS@EPAMAIL.EPA.GOV
2/16/25 1:00 AM	DISSNO	WAITING TO COMPLETE THE DISCHARGE INFORMATION

3/17/2025 Page 1 of 28 3:32:20 PM



KPDES#	Facility ID	Water 0	Quality Treatm	ent Center	Recieving Stea	am of Discharge	Region				
KY0078956	MSD0277	DEREK	R. GUTHRIE		OHIO RIVER		NA				
Facility Type	Facility ID	Facility	Address	If Pump Statio	n, Name of Statio	n	Recieving St	ream	Discharge To		
Sewer Manhole	93703	8800 A	ADMIRAL DR	DEREK R. GU	THRIE		PENNSYLVA	NIA 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	3902774		2/18/2025 3:15:00 PM	PARKER	PARKER	DOCUMENTED	3/24/2018 12:00:00 AM	ELECTRICAL PROBLEMS AT MSD	UNAUTHORIZED DISCHARGE- WATERS	02/18/25 08:15 PM	

Discharge Reporting:

Discharge Amount:	600,000 GAL
Cause:	POWER OUTAGE (MAIN BREAKER MALFUNCTION).
Clean Up:	CLEANED AND SANITIZED THE IMPACTED AREA.
Control Zone:	PLACED TEMPORARY SIGNS AROUND THE IMPACTED AREA.
Impact:	SEWAGE DEBRIS.
Repair:	BYPASSED MAIN BREAKER.
Public Notification:	PLACED TEMPORARY SIGNS AROUND THE IMPACTED AREA.

2/19/25 1:00 AM	DISNOT	EMAIL NOTIFICATION OF UNAUTHORIZED DISCHARGE SENT TO:DISCHARGENOTICES@LOUISVILLEMSD.ORG, SAYRE.DENNIS@EPAMAIL.EPA.GOV
		SAYRE.DENNIS@EPAMAIL.EPA.GOV



KPDES#	Facility ID	Water Q	uality Treatm	ent Center	Recieving Stea	am of Discharge	Region						
KY0102784	MSD0294	FLOYDS	S FORK		FLOYDS FORK		NA						
Facility Type	Facility ID	Facility	Address	If Pump Station	n, Name of Statio	on	Recieving St	ream	Discharge To				
Sewer Treatment Plant	MSD0294	1100 B RD	SLUE HERON	FLOYDS FORK			FLOYDS FOR	RK	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	3897554		2/5/2025 5:39:00 PM	SANTEE	SANTEE	REPAIRED - ISSUE RESOLVED	2/5/2025 12:00:00 AM	BYPASS AT WQTC	UNAUTHORIZED DISCHARGE- WATERS	02/05/25 05:57 PM			

Discharge Reporting:

Discharge Amount:	23,750 GAL
Cause:	BYPASS AT WASTEWATER TREATMENT PLANT.
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 – BYPASS WAS DUE TO UV SYSTEM FAULT, END OF TREATMENT PROCESS.
Repair:	INVESTIGATION INDICATED THAT ADDITIONAL REPAIRS WERE NOT REQUIRED BY MSD.
Public Notification:	5 DAY LETTER TO THE STATE.

2/6/25 1:00 AM	DISNOT	EMAIL NOTIFICATION OF UNAUTHORIZED DISCHARGE SENT TO:DISCHARGENOTICES@LOUISVILLEMSD.ORG, SAYRE.DENNIS@EPAMAIL.EPA.GOV	
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KPDES # Facility ID V		Water 0	Water Quality Treatment Center			am of Discharge	Region						
KY0111716	6 MSD0414 SOUTH OLDHAM			SOUTH FORK CREEK	HARRODS	NA							
Facility Type	Facility ID	Facility	Address	If Pump Statio	n, Name of Statio	on	Recieving St	ream	Discharge To		_		
Sewer Treatment Plant	MSD0414	6115 H	HITT LN	SOUTH OLDH	AM		SOUTH FOR	SOUTH FORK HARRODS 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	3898557		2/12/2025 3:15:00 AM	ROY	OPERATOR	REPAIRED - ISSUE RESOLVED	2/12/2025 12:00:00 AM	BYPASS AT WQTC	UNAUTHORIZED DISCHARGE- WATERS	02/12/25 03:20 AM			

Discharge Reporting:

Discharge Amount:	150 GAL
Cause:	ELECTRICAL PROBLEM WITH MSD EQUIPMENT (UV SYSTEM OVER TEMP FAULT).
Clean Up:	CLEANED AND SANITIZED THE IMPACTED AREA.
Control Zone:	NO CONTROL ZONE SET UP.
Impact:	EFFLUENT ON GROUND.
Repair:	RESET FAULT.
Public Notification:	5 DAY LETTER.

Notifications:

2/12/25 1:00 PM	DISNOT	EMAIL NOTIFICATION OF UNAUTHORIZED DISCHARGE SENT TO:DISCHARGENOTICES@LOUISVILLEMSD.ORG, SAYRE.DENNIS@EPAMAIL.EPA.GOV
2/12/25 1:00 PM	DISSNO	WAITING TO COMPLETE THE DISCHARGE INFORMATION

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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	f Pump Station, Name of Station		Recieving Stream		Discharge To		
Sewer Treatment Plant	MSD0506	253 LE	ES LN	BCSD HILLVIE	W #1		TANYARD BE	TANYARD BRANCH			
Activity Code / Description	WO#	Ref #	Initiated on	Initiated By	Assigned To	Dish Status	Event Date	Problem Desc	Result	Completed	Condition
DISREV:RAIN EVENT DISCHARGE	3899146		2/15/2025 6:14:00 PM	SANTEE	SANTEE	DOCUMENTED	1/8/2022 12:00:00 AM	BYPASS AT WQTC	UNAUTHORIZED DISCHARGE- WATERS	02/16/25 12:21 AM	

Discharge Reporting:

Discharge Amount:	8,400 GAL
Cause:	LACK OF SYSTEM CAPACITY.
Clean Up:	CLEANED AND SANITIZED THE IMPACTED AREA.
Control Zone:	OVERFLOW CONTAINED ON MSD PROPERTY.
Impact:	INF TO CONCRETE DITCH.
Repair:	FLOW WENT DOWN ALLOWED PUMPS TO CATCH UP.
Public Notification:	PERMANENT SIGN IN PLACE – NO ADDITIONAL CONTROL ZONE SET UP.

2/16/25 1:00 AM	DISNOT	EMAIL NOTIFICATION OF UNAUTHORIZED DISCHARGE SENT TO:DISCHARGENOTICES@LOUISVILLEMSD.ORG, SAYRE.DENNIS@EPAMAIL.EPA.GOV
2/16/25 1:00 AM	DISSNO	WAITING TO COMPLETE THE DISCHARGE INFORMATION

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 Station	Name of Station Recieving Stream		ream	Discharge To		
Sewer Treatment Plant	MSD0507	376 N	ORWOOD DR	BCSD HILLVIE	EW #2		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	3897589		2/6/2025 1:13:00 AM	SANTEE	SANTEE	DOCUMENTED	12/6/2021 12:00:00 AM	BYPASS AT WQTC	UNAUTHORIZED DISCHARGE- WATERS	02/06/25 11:00 PM	

Discharge Reporting:

Discharge Amount:	17,490 GAL
Cause:	LACK OF SYSTEM CAPACITY.
Clean Up:	CLEANED AND SANITIZED THE IMPACTED AREA.
Control Zone:	OVERFLOW CONTAINED ON MSD PROPERTY.
Impact:	INF TO CONCRETE DITCH.
Repair:	FLOW WENT DOWN ALLOWED PUMPS TO CATCH UP.
Public Notification:	PERMANENT SIGN IN PLACE – NO ADDITIONAL CONTROL ZONE SET UP.

2/6/25 1:00 PM	DISNOT	EMAIL NOTIFICATION OF UNAUTHORIZED DISCHARGE SENT TO:DISCHARGENOTICES@LOUISVILLEMSD.ORG, SAYRE.DENNIS@EPAMAIL.EPA.GOV
2/6/25 1:00 PM	DISSNO	WAITING TO COMPLETE THE DISCHARGE INFORMATION

KPDES #	Facility ID	Water 0	Quality Treatm	ent Center	Recieving Stea	m of Discharge	Region				
KY0034169	MSD0507	BCSD H	HILLVIEW #2		BROOKS RUN						
Facility Type	Facility ID	Facility	Address	If Pump Station	Pump Station, Name of Station		Recieving Stream Discharge		Discharge To		
Sewer Treatment Plant	MSD0507	MSD0507 376 NORWOOD DR BCSD HILLVIEW #2			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	3898063		2/8/2025 7:00:00 AM	SUTHERLAND	SUTHERLAND	DOCUMENTED	12/6/2021 12:00:00 AM	BYPASS AT WQTC	UNAUTHORIZED DISCHARGE- WATERS	02/08/25 11:00 PM	

Discharge Reporting:

Discharge Amount:	19,200 GAL
Cause:	LACK OF SYSTEM CAPACITY.
Clean Up:	CLEANED AND SANITIZED THE IMPACTED AREA.
Control Zone:	OVERFLOW CONTAINED ON MSD PROPERTY.
Impact:	SEWAGE FOUND IN THE DITCH.
Repair:	FLOW WENT DOWN ALLOWED PUMPS TO CATCH UP.
Public Notification:	PERMANENT SIGN IN PLACE – NO ADDITIONAL CONTROL ZONE SET UP

TO STOCK TO THE TOTAL THE TOTAL TO THE TOTAL THE TOTAL TO THE TOTAL TH								
	2/8/25 1:00 PM	DISNOT	EMAIL NOTIFICATION OF UNAUTHORIZED DISCHARGE SENT TO:DISCHARGENOTICES@LOUISVILLEMSD.ORG, SAYRE.DENNIS@EPAMAIL.EPA.GOV					
	2/8/25 1:00 PM	DISSNO	WAITING TO COMPLETE THE DISCHARGE INFORMATION					

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	Station, Name of Station		Recieving Stream		Discharge To		
Sewer Treatment Plant	MSD0507	376 N	ORWOOD DR	BCSD HILLVIE	:W #2		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	3898545		2/11/2025 7:50:00 PM	SANTEE	SANTEE	DOCUMENTED	12/6/2021 12:00:00 AM	BYPASS AT WQTC	UNAUTHORIZED DISCHARGE- WATERS	02/11/25 08:15 PM	

Discharge Reporting:

Discharge Amount:	500 GAL
Cause:	ELECTRICAL PROBLEM WITH MSD EQUIPMENT (PUMP OVERLOADED).
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:	REPAIRED THE (RESET PUMP, SCHEDULED TO PULL).
Public Notification:	5 DAY LETTER TO STATE.

2/12/25 1:00 PM	DISNOT	EMAIL NOTIFICATION OF UNAUTHORIZED DISCHARGE SENT TO:DISCHARGENOTICES@LOUISVILLEMSD.ORG, SAYRE.DENNIS@EPAMAIL.EPA.GOV							
2/12/25 1:00 PM	DISSNO	WAITING TO COMPLETE THE DISCHARGE INFORMATION							

KPDES#	Facility ID	Water 0	Water Quality Treatment Center			am of Discharge	Region				
KY0034169	MSD0507	BCSD H	HILLVIEW #2		BROOKS RUN						
Facility Type	Facility ID	Facility Address If Pump Station		n, Name of Statio	, Name of Station		Recieving Stream		Discharge To		
Sewer Treatment Plant	atment MSD0507 376 NORWOOD DR BCSD HILLVIEW #2 BROOKS RUN		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	3899141		2/15/2025 5:38:00 PM	SANTEE	SANTEE	DOCUMENTED	12/6/2021 12:00:00 AM	BYPASS AT WQTC	UNAUTHORIZED DISCHARGE- WATERS	02/16/25 09:30 PM	

Discharge Reporting:

Discharge Amount:	51,870 GAL
Cause:	BYPASS AT WASTEWATER TREATMENT PLANT.
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:	REPAIRED THE (RESET PUMP, SCHEDULED TO PULL).
Public Notification:	5 DAY LETTER TO STATE.

									
2/16/25 1:00 AM	DISNOT	EMAIL NOTIFICATION OF UNAUTHORIZED DISCHARGE SENT TO:DISCHARGENOTICES@LOUISVILLEMSD.ORG, SAYRE.DENNIS@EPAMAIL.EPA.GOV							
2/16/25 1:00 AM	DISSNO	WAITING TO COMPLETE THE DISCHARGE INFORMATION							

KPDES #	Facility ID	Water (Quality Treatm	ent Center	Recieving Ste	am of Discharge	Region				
KY0034177	MSD0508	BCSD F	HILLVIEW #3		BROOKS RUN						
Facility Type	Facility ID Facility Address If Pump Station, Name of Station Recieving Stream		ream	Discharge To							
Sewer Treatment Plant			BCSD HILLVIE	EW #3		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	3899192		2/15/2025 9:02:00 PM	SANTEE	SANTEE	DOCUMENTED	3/29/2023 12:00:00 AM	BYPASS AT WQTC	UNAUTHORIZED DISCHARGE- WATERS	02/16/25 08:16 PM	

Discharge Reporting:

Discharge Amount:	71,650 GAL
Cause:	LACK OF SYSTEM CAPACITY.
Clean Up:	CLEANED UP DEBRIS FROM EFF CONTACT TANK AND DISCHARGE.
Control Zone:	INSIDE OF PLANT.
Impact:	INF TO THE CHLORINE CONTACT TANK.
Repair:	FLOW DROPPED AND PUMPS CAUGHT UP.
Public Notification:	SIGN NEXT TO DISCHARGE.

Notifications:

									
2/16/25 1:00 AM	DISNOT	EMAIL NOTIFICATION OF UNAUTHORIZED DISCHARGE SENT TO:DISCHARGENOTICES@LOUISVILLEMSD.ORG, SAYRE.DENNIS@EPAMAIL.EPA.GOV							
2/16/25 1:00 AM	DISSNO	WAITING TO COMPLETE THE DISCHARGE INFORMATION							

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KPDES#	Facility ID	Water C	Quality Treatm	ent Center	Recieving Stea	Recieving Steam of Discharge R					
KY0034801	MSD0509	BULLIT	T HILLS		TANYARD BRA	NCH					
Facility Type	cility Type Facility ID Facility Address If Pump Station, Name of Station Recievin		Recieving St	ream	am Discharge To						
Sewer Treatment MSD0509 233 MAY Plant RD		AYFLOWER	BULLITT HILLS				RANCH	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	3899484		2/16/2025 12:24:00 PM	ROY I	ROY	DOCUMENTED	3/9/2023 12:00:00 AM	BYPASS AT WQTC	UNAUTHORIZED DISCHARGE- WATERS	02/16/25 12:40 PM	

Discharge Reporting:

Discharge Amount:	480 GAL
Cause:	LACK OF SYSTEM CAPACITY.
Clean Up:	NO CLEAN UP PERFORMED.
Control Zone:	INSIDE THE FENCE. SIGNS POSTED.
Impact:	NONE OBSERVED BY MSD PERSONNEL.
Repair:	PLACING PLUG INTO PIPE.
Public Notification:	PLACED TEMPORARY SIGNS AROUND THE IMPACTED AREA.

Notifications:

TTO CHITO CHICA		
2/16/25 1:00 PM	DISNOT	EMAIL NOTIFICATION OF UNAUTHORIZED DISCHARGE SENT TO:DISCHARGENOTICES@LOUISVILLEMSD.ORG, SAYRE.DENNIS@EPAMAIL.EPA.GOV
2/16/25 1:00 PM	DISSNO	WAITING TO COMPLETE THE DISCHARGE INFORMATION

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KPDES #	Facility ID	Water 0	Quality Treatm	ent Center	Recieving Stea	Recieving Steam of Discharge		Region			
KY0034185	MSD0512	PIONE	ER VILLAGE #	I	BROOKS RUN						
Facility Type	Facility ID	Facility Address If Pump Station		on, Name of Statio	, Name of Station		Recieving Stream		Discharge To		
Sewer Treatment Plant	MSD0512	815 JO HWY	OHN HARPER	PIONEER VILL	_AGE #1	E #1 BROOKS RUN		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	3899143		2/15/2025 5:43:00 PM	SANTEE	SANTEE	DOCUMENTED	3/8/2023 12:00:00 AM	BYPASS AT WQTC	UNAUTHORIZED DISCHARGE- WATERS	02/15/25 11:21 PM	

Discharge Reporting:

Discharge Amount:	16,500 GAL
Cause:	HEAVY RAIN LACK OF CAPACITY.
Clean Up:	NONE NEEDED, INF WAS CONTAINED IN THE PLANT BEFORE DISCHARGING TO EFF.
Control Zone:	NONE NEEDED.
Impact:	INF BYPASS TO CHLORINE CONTACT TANK.
Repair:	SET UP ADDITIONAL PUMP TO PUMP TO PLANT AND STOP BYPASS.
Public Notification:	NONE NEEDED.

Notifications:

2/16/25 1:00 AM	DISNOT	EMAIL NOTIFICATION OF UNAUTHORIZED DISCHARGE SENT TO:DISCHARGENOTICES@LOUISVILLEMSD.ORG, SAYRE.DENNIS@EPAMAIL.EPA.GOV
2/16/25 1:00 AM	DISSNO	WAITING TO COMPLETE THE DISCHARGE INFORMATION

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KPDES#	Facility ID	Water 0	Quality Treatm	ent Center	Recieving Stea	am of Discharge	Region				
KY0034185	MSD0512	PIONE	ER VILLAGE #	1	BROOKS RUN						
Facility Type	Facility ID	Facility	Address	If Pump Station	n, Name of Statio	on	Recieving St	ream	Discharge To		
Sewer Treatment Plant	MSD0512	815 JO HWY	OHN HARPER	PIONEER VILL	AGE #1		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	3899505		2/16/2025 1:33:00 PM	ROY	ROY	DOCUMENTED	3/8/2023 12:00:00 AM	BYPASS AT WQTC	UNAUTHORIZED DISCHARGE- WATERS	02/16/25 02:04 PM	

Discharge Reporting:

Discharge Amount:	1,080 GAL
Cause:	LACK OF SYSTEM CAPACITY.
Clean Up:	MSD PERSONNEL CLEANED AND SANITIZED THE IMPACTED AREA.
Control Zone:	INSIDE FENCE OF PLANT.
Impact:	DEBRIS ON GROUND.
Repair:	INFLUENT FLOW SLOWED DOWN LETTING PUMPS CATCH UP.
Public Notification:	5 DAY LETTER TO STATE.

Notifications:

TTO CHITO CHICA		
2/17/25 1:00 AM	DISNOT	EMAIL NOTIFICATION OF UNAUTHORIZED DISCHARGE SENT TO:DISCHARGENOTICES@LOUISVILLEMSD.ORG, SAYRE.DENNIS@EPAMAIL.EPA.GOV
2/17/25 1:00 AM	DISSNO	WAITING TO COMPLETE THE DISCHARGE INFORMATION

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KPDES#	Facility ID	Water 0	Quality Treatm	ent Center	Recieving Stea	Recieving Steam of Discharge Region					
KY0034801	MSD0509	BULLIT	T HILLS		TANYARD BRA	ANYARD BRANCH					
Facility Type	Facility ID	Facility	Address	If Pump Statio	n, Name of Static	ame of Station Recieving Stream		Discharge To			
Sewer Lift Station	SSPSBH- TSP1	258 CI DR	RCLE VALLEY	BULLITT HILLS	3		TANYARD BE	TANYARD BRANCH			
Activity Code / Description	WO#	Ref #	Initiated on	Initiated By	Assigned To	Dish Status	Event Date	Problem Desc	Result	Completed	Condition
DISREV:RAIN EVENT DISCHARGE	3899379		2/16/2025 8:00:00 AM	LONG	BOUTIN	BEYOND APPROVED DESIGN STORM	2/15/2025 12:00:00 AM	LACK OF SYSTEM CAPACITY	UNAUTHORIZED DISCHARGE- WATERS	02/16/25 01:00 PM	

Discharge Reporting:

Discharge Amount:	15,000 GAL
Cause:	LACK OF SYSTEM CAPACITY.
Clean Up:	CLEANED AND SANITIZED THE IMPACTED AREA.
Control Zone:	PLACED TEMPORARY SIGNS AROUND THE IMPACTED AREA.
Impact:	SEWAGE/DEBRIS/SOLIDS/PERSONAL HYGIENE PRODUCTS FOUND AROUND MANHOLE.
Repair:	SITE FOUND DURING RAIN EVENT RECON - WILL BE MONITORED AND EVALUATED FOR REPAIR.
Public Notification:	PLACED TEMPORARY SIGNS AROUND THE IMPACTED AREA.

Notifications:

2/16/25 1:00 PM	DISNOT	EMAIL NOTIFICATION OF UNAUTHORIZED DISCHARGE SENT TO:DISCHARGENOTICES@LOUISVILLEMSD.ORG, SAYRE.DENNIS@EPAMAIL.EPA.GOV
2/16/25 1:00 PM	DISSNO	WAITING TO COMPLETE THE DISCHARGE INFORMATION

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KPDES#	Facility ID	Water 0	Quality Treatm	ent Center	Recieving Stea	Recieving Steam of Discharge Region					
KY0078956	MSD0277	DEREK	R. GUTHRIE		OHIO RIVER		NA				
Facility Type	Facility ID	Facility	Address	If Pump Station	n, Name of Statio	on	Recieving St	ream	Discharge To		
Sewer Lift Station	SSPSDG- ADMI	8800 A	ADMIRAL DR	DMIRAL DR DEREK R. GUTHRIE PENNSYLVANIA RUI		NIA 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	3899312		2/16/2025 1:24:00 AM	HUBER IV	HUBER IV	DOCUMENTED	4/20/2019 12:00:00 AM	LACK OF SYSTEM CAPACITY	UNAUTHORIZED DISCHARGE- WATERS	02/17/25 11:20 AM	

Discharge Reporting:

Discharge Amount:	800 GAL
Cause:	LACK OF SYSTEM CAPACITY.
Clean Up:	CLEAN AND SANITIZE IMPACTED AREA.
Control Zone:	PLACED TEMPORARY SIGNS AT SITE.
Impact:	SEWAGE DEBRIS AROUND AREA.
Repair:	SCADA INDICATED.
Public Notification:	PLACED TEMPORARY SIGNS AT SITE.

Notifications:

2/16/25 1:00 PM	DISNOT	EMAIL NOTIFICATION OF UNAUTHORIZED DISCHARGE SENT TO:DISCHARGENOTICES@LOUISVILLEMSD.ORG, SAYRE.DENNIS@EPAMAIL.EPA.GOV
2/16/25 1:00 PM	DISSNO	WAITING TO COMPLETE THE DISCHARGE INFORMATION

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KPDES #	Facility ID	Water 0	Quality Treatm	ent Center	Recieving Stea	Recieving Steam of Discharge Reg					
KY0078956	MSD0277	DEREK	R. GUTHRIE		OHIO RIVER		NA				
Facility Type	Facility ID	Facility	Address	If Pump Station	n, Name of Statio	on	Recieving St	ream	Discharge To		
Sewer Lift Station	ver Lift Station SSPSDG- 9114 CINDERELLA DEREK R. GUTHRIE CIND LN			FISHPOOL C	REEK	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	3899270		2/16/2025 11:20:00 AM	SOSA RODRIGUEZ	SOSA RODRIGUEZ	BEYOND APPROVED DESIGN STORM	2/15/2025 12:00:00 AM	LACK OF SYSTEM CAPACITY	UNAUTHORIZED DISCHARGE- WATERS	02/17/25 07:38 AM	

Discharge Reporting:

Discharge Amount:	108,000 GAL
Cause:	LACK OF SYSTEM CAPACITY.
Clean Up:	MSD PERSONNEL CLEANED AND SANITIZED THE IMPACTED AREA.
Control Zone:	PLACED TEMPORARY SIGNS AROUND THE IMPACTED AREA.
Impact:	SITE FOUND DURING RAIN EVENT RECON- WILL MONITOR & EVALUATE FOR REPAIR.
Repair:	NO REPAIRS REQUIRED.
Public Notification:	PLACED TEMPORARY SIGNS AROUND THE IMPACTED AREA.

Notifications:

2/16/25 1:00 AM	DISNOT	EMAIL NOTIFICATION OF UNAUTHORIZED DISCHARGE SENT TO:DISCHARGENOTICES@LOUISVILLEMSD.ORG, SAYRE.DENNIS@EPAMAIL.EPA.GOV
2/16/25 1:00 AM	DISSNO	WAITING TO COMPLETE THE DISCHARGE INFORMATION

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KPDES #	Facility ID	Water C	Quality Treatm	ent Center	Recieving Stea	am of Discharge	Region				
KY0078956	MSD0277	DEREK	R. GUTHRIE		OHIO RIVER		NA				
Facility Type	Facility ID	Facility	Address	If Pump Station	n, Name of Statio	on	Recieving St	ream	Discharge To		
Sewer Lift Station	SSPSDG- LAN1	9317 L	ANTANA DR	DEREK R. GUT	HRIE		PENNSYLVA	NIA 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	3600326		2/16/2025 12:11:00 AM	BUTLER	BUTLER	DOCUMENTED	3/18/2013 12:00:00 AM	LACK OF SYSTEM CAPACITY	UNAUTHORIZED DISCHARGE- WATERS	02/18/25 09:19 AM	

Discharge Reporting:

Discharge Amount:	42,000 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/DEBRIS/SOLIDS/PERSONAL HYGIENE PRODUCTS FOUND ON THE GROUND.
Repair:	SITE FOUND DURING RAIN EVENT RECON - WILL BE MONITORED AND EVALUATED FOR REPAIR.
Public Notification:	PLACED TEMPORARY SIGNS AROUND THE IMPACTED AREA.



KPDES#	Facility ID	Water 0	Quality Treatm	ent Center	Recieving Stea	nm of Discharge	Region				
KY0078956	MSD0277	DEREK	R. GUTHRIE		OHIO RIVER		NA				
Facility Type	Facility ID	Facility	Address	If Pump Station	n, Name of Statio	n	Recieving St	ream	Discharge To		
Sewer Lift Station	SSPSDG- LAN1	9317 L	ANTANA DR	DEREK R. GUT	HRIE		PENNSYLVA	NIA 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	3899282		2/16/2025 12:15:00 AM	SOSA I RODRIGUEZ	SOSA RODRIGUEZ	DOCUMENTED	3/18/2013 12:00:00 AM	LACK OF SYSTEM CAPACITY	UNAUTHORIZED DISCHARGE- WATERS	02/16/25 01:18 PM	

Discharge Reporting:

Discharge Amount:	78,000 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/DEBRIS/SOLIDS/PERSONAL HYGIENE PRODUCTS FOUND ON THE GROUND.
Repair:	SITE FOUND DURING RAIN EVENT RECON - WILL BE MONITORED AND EVALUATED FOR REPAIR.
Public Notification:	PLACED TEMPORARY SIGNS AROUND THE IMPACTED AREA.

Notifications:

2/16/25 1:00 AM	DISNOT	EMAIL NOTIFICATION OF UNAUTHORIZED DISCHARGE SENT TO:DISCHARGENOTICES@LOUISVILLEMSD.ORG, SAYRE.DENNIS@EPAMAIL.EPA.GOV
2/16/25 1:00 AM	DISSNO	WAITING TO COMPLETE THE DISCHARGE INFORMATION

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KPDES#	Facility ID	Water 0	Quality Treatm	ent Center	Recieving Steam	m of Discharge	Region	Region			
KY0034169	MSD0507	BCSD H	HILLVIEW #2		BROOKS RUN	ROOKS RUN					
Facility Type	Facility ID	Facility	Address	If Pump Station	n, Name of Station	n	Recieving St	ream	Discharge To		
Sewer Lift Station	SSPSH2- HLV2	319 W	INSTON CT	BCSD HILLVIE	W #2		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	3899327		2/16/2025 11:00:00 AM	SOSA RODRIGUEZ	GENERAL MAINTENANCE	DOCUMENTED	12/11/2021 12:00:00 AM	LACK OF SYSTEM CAPACITY	UNAUTHORIZED DISCHARGE- WATERS	02/16/25 01:00 PM	

Discharge Reporting:

Discharge Amount:	3,960 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/DEBRIS/SOLIDS/PERSONAL HYGIENE PRODUCTS 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.

Notifications:

TTO CHITO CHICA		
2/16/25 1:00 PM	DISNOT	EMAIL NOTIFICATION OF UNAUTHORIZED DISCHARGE SENT TO:DISCHARGENOTICES@LOUISVILLEMSD.ORG, SAYRE.DENNIS@EPAMAIL.EPA.GOV
2/16/25 1:00 PM	DISSNO	WAITING TO COMPLETE THE DISCHARGE INFORMATION

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KPDES #	Facility ID	Water (Quality Treatm	ent Center	Recieving Ste	am of Discharge	Region				
KY0034177	MSD0508	BCSD I	HILLVIEW #3		BROOKS RUN						
Facility Type	Facility ID	Facility	Address	If Pump Statio	on, Name of Station	on	Recieving St	ream	Discharge To		
Sewer Lift Station	SSPSH3- HLV3	169 S	UMMERS DR	BCSD HILLVIE	EW #3		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	3899169		2/15/2025 6:51:00 PM	JACKSON	MILES	DOCUMENTED	12/9/2021 12:00:00 AM	LACK OF SYSTEM CAPACITY	UNAUTHORIZED DISCHARGE- WATERS	02/18/25 09:13 AM	

Discharge Reporting:

Discharge Amount:	420 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 IMPATED AREA.
Impact:	NO VISUAL OBSERVATIONS – PIPE DISCHARGING UNDERWATER, DIRECTLY INTO STREAM.
Repair:	SITE FOUND DURING RAIN EVENT RECON. WILL BE MONITORED AND EVALUATED FOR REPAIR.
Public Notification:	PLACED TEMPORARY SIGNS AROUND THE IMPATED AREA.

Notifications:

2/16/25 1:0	0 AM	DISNOT	EMAIL NOTIFICATION OF UNAUTHORIZED DISCHARGE SENT TO:DISCHARGENOTICES@LOUISVILLEMSD.ORG, SAYRE.DENNIS@EPAMAIL.EPA.GOV
2/16/25 1:0	0 AM	DISSNO	WAITING TO COMPLETE THE DISCHARGE INFORMATION

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KPDES#	Facility ID	Water C	Water Quality Treatment Center			Recieving Steam of Discharge		Region			
KY0022420	MSD0202	HITE C	IITE CREEK		HITE CREEK		NA				
Facility Type	Facility ID	Facility	Address	If Pump Station	n, Name of Statio	n	Recieving St	ream	Discharge To		
Sewer Lift Station	SSPSHC- KAVR	7520 k RD	(AVANAUGH	HITE CREEK			HITE CREEK		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	3899308		2/16/2025 12:43:00 AM	HUBER IV	HUBER IV	DOCUMENTED	5/11/2003 12:00:00 AM	LACK OF SYSTEM CAPACITY	UNAUTHORIZED DISCHARGE- WATERS	02/17/25 07:58 AM	

Discharge Reporting:

Discharge Amount:	27,000 GAL
Cause:	LACK OF SYSTEM CAPACITY.
Clean Up:	CLEANED AND SANITIZED SURROUNDING AREAS.
Control Zone:	TEMPORARY SIGNS PLACED ON SITE.
Impact:	SEWAGE DEBRIS.
Repair:	SCADA INDICATED.
Public Notification:	TEMPORARY SIGNS PLACED ON SITE.

2/16/25 1:00 AM	DISNOT	EMAIL NOTIFICATION OF UNAUTHORIZED DISCHARGE SENT TO:DISCHARGENOTICES@LOUISVILLEMSD.ORG, SAYRE.DENNIS@EPAMAIL.EPA.GOV
2/16/25 1:00 AM	DISSNO	WAITING TO COMPLETE THE DISCHARGE INFORMATION



KPDES #	Facility ID	Water C	Water Quality Treatment Center		Recieving Steam of Discharge		Region				
KY0040126	MSD0411	KSR			CEDAR CREEK		NA				
Facility Type	Facility ID	Facility	Address	If Pump Station	n, Name of Statio	n	Recieving St	ream	Discharge To		
Sewer Lift Station	SSPSKS- DISW	1815 N	STHY 393	KSR		CURRYS FORK		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	3897591		2/6/2025 7:14:00 AM	PARKER	PARKER	QUEUED FOR INVESTIGATIO N / REPAIR	1/12/2023 12:00:00 AM	LACK OF SYSTEM CAPACITY	UNAUTHORIZED DISCHARGE- WATERS	02/07/25 07:31 AM	

Discharge Reporting:

Discharge Amount:	4,125 GAL
Cause:	LACK OF SYSTEM CAPACITY.
Clean Up:	MSD PERSONNEL CLEANED AND SANITIZED THE IMPACTED AREA.
Control Zone:	PLACED TEMPORARY SIGNS AROUND THE IMPACTED AREA.
Impact:	NONE OBSERVED BY MSD PERSONNEL.
Repair:	SITE FOUND DURING RAIN EVENT RECON - WILL BE MONITORED AND EVALUATED FOR REPAIR.
Public Notification:	PLACED TEMPORARY SIGNS AROUND THE IMPACTED AREA.

Notifications:

2/6/25 1:00 PM	DISNOT	EMAIL NOTIFICATION OF UNAUTHORIZED DISCHARGE SENT TO:DISCHARGENOTICES@LOUISVILLEMSD.ORG, SAYRE.DENNIS@EPAMAIL.EPA.GOV
2/6/25 1:00 PM	DISSNO	WAITING TO COMPLETE THE DISCHARGE INFORMATION

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KPDES#	Facility ID	Water 0	Vater Quality Treatment Center F		Recieving Steam of Discharge		Region				
KY0040126	MSD0411	KSR	}		CEDAR CREEK	CEDAR CREEK		NA			
Facility Type	Facility ID	Facility	Address	If Pump Station, Name of Station		Recieving Stream Dischar		Discharge To			
Sewer Lift Station	SSPSKS- DISW	1815 N	STHY 393	KSR			CURRYS FO	RK	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	3897909		2/7/2025 7:51:00 AM	PARKER	PARKER	QUEUED FOR INVESTIGATIO N / REPAIR	1/12/2023 12:00:00 AM	LACK OF SYSTEM CAPACITY	UNAUTHORIZED DISCHARGE- WATERS	02/10/25 07:53 AM	

Discharge Reporting:

Discharge Amount:	6,000 GAL
Cause:	LACK OF SYSTEM CAPACITY.
Clean Up:	CLEANED AND SANITIZED THE IMPACTED AREA.
Control Zone:	PLACED TEMPORARY SIGNS AROUND THE IMPACTED AREA.
Impact:	NONE OBSERVED BY MSD PERSONNEL.
Repair:	SITE FOUND DURING RAIN EVENT RECON - WILL BE MONITORED AND EVALUATED FOR REPAIR.
Public Notification:	PLACED TEMPORARY SIGNS AROUND THE IMPACTED AREA.

2/7/25 1:00 PM	DISNOT	EMAIL NOTIFICATION OF UNAUTHORIZED DISCHARGE SENT TO:DISCHARGENOTICES@LOUISVILLEMSD.ORG, SAYRE.DENNIS@EPAMAIL.EPA.GOV
2/7/25 1:00 PM	DISSNO	WAITING TO COMPLETE THE DISCHARGE INFORMATION



KPDES#	Facility ID	Water 0	Water Quality Treatment Center F		Recieving Steam of Discharge		Region				
KY0040126	MSD0411	KSR			CEDAR CREEK	CEDAR CREEK		NA			
Facility Type	Facility ID	Facility	Address	If Pump Station	n, Name of Statio	on	Recieving St	ream	Discharge To		
Sewer Lift Station	SSPSKS- DISW	1815 N	STHY 393	KSR			CURRYS FO	RK	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	3899310		2/16/2025 12:55:00 AM	HUBER IV 1	HUBER IV	QUEUED FOR INVESTIGATIO N / REPAIR	1/12/2023 12:00:00 AM	LACK OF SYSTEM CAPACITY	UNAUTHORIZED DISCHARGE- WATERS	02/17/25 11:23 AM	

Discharge Reporting:

Discharge Amount:	400 GAL
Cause:	LACK OF SYSTEM CAPACITY.
Clean Up:	CLEANED AND SANITIZED IMPACTED AREA.
Control Zone:	PLACED TEMPORARY SIGNS.
Impact:	NONE PRESENT.
Repair:	FOUND DURING RECON.
Public Notification:	PLACED TEMPORARY SIGNS.

Notifications:

TTO CHITO CHICA		
2/16/25 1:00 AM	DISNOT	EMAIL NOTIFICATION OF UNAUTHORIZED DISCHARGE SENT TO:DISCHARGENOTICES@LOUISVILLEMSD.ORG, SAYRE.DENNIS@EPAMAIL.EPA.GOV
2/16/25 1:00 AM	DISSNO	WAITING TO COMPLETE THE DISCHARGE INFORMATION

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KPDES #	Facility ID	Water C	Water Quality Treatment Center			Recieving Steam of Discharge					
KY0106143	MSD0407	OHIO R	IVER		OHIO RIVER		NA				
Facility Type	Facility ID	Facility	Address	If Pump Station	n, Name of Statio	n	Recieving St	ream	Discharge To		
Sewer Lift Station	SSPSOR- CBRD	13301	STHY 329	OHIO RIVER			HARRODS C	REEK	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	3899292		2/15/2025 11:25:00 AM	HUBER IV	HUBER IV	QUEUED FOR INVESTIGATIO N / REPAIR	3/24/2023 12:00:00 AM	LACK OF SYSTEM CAPACITY	UNAUTHORIZED DISCHARGE- WATERS	02/17/25 07:48 AM	

Discharge Reporting:

Discharge Amount:	51,000 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 ON THE GROUND.
Repair:	SITE FOUND DURING RAIN EVENT RECON - WILL BE MONITORED AND EVALUATED FOR REPAIR.
Public Notification:	PLACED TEMPORARY SIGNS AROUND THE IMPACTED AREA.

2/16/25 1:00 AM	DISNOT	EMAIL NOTIFICATION OF UNAUTHORIZED DISCHARGE SENT TO:DISCHARGENOTICES@LOUISVILLEMSD.ORG, SAYRE.DENNIS@EPAMAIL.EPA.GOV							
2/16/25 1:00 AM	DISSNO	WAITING TO COMPLETE THE DISCHARGE INFORMATION							

KPDES#	Facility ID	Water 0	Water Quality Treatment Center F		Recieving Steam of Discharge Region						
KY0094307	MSD0511	WILLAE	WILLABROOK		BROOKS RUN	BROOKS RUN					
Facility Type	Facility ID	Facility	Address	If Pump Station	n, Name of Statio	on	Recieving St	ream	Discharge To		
Sewer Lift Station	SSPSWB- MATL	3955 E RD	BLUE LICK	WILLABROOK			BROOKS RU	N	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	3897740		2/6/2025 8:02:00 AM	PARKER	PARKER	DOCUMENTED	1/1/1992 12:00:00 AM	LACK OF SYSTEM CAPACITY	UNAUTHORIZED DISCHARGE- WATERS	02/07/25 07:38 AM	

Discharge Reporting:

Discharge Amount:	40,700 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 - OUTLETS SUBMERGED.
Repair:	SITE FOUND DURING RAIN EVENT RECON - WILL BE MONITORED AND EVALUATED FOR REPAIR.
Public Notification:	PLACED TEMPORARY SIGNS AROUND THE IMPACTED AREA.

Notifications:

Troumoutono.		
2/6/25 1:00 PM	DISNOT	EMAIL NOTIFICATION OF UNAUTHORIZED DISCHARGE SENT TO:DISCHARGENOTICES@LOUISVILLEMSD.ORG, SAYRE.DENNIS@EPAMAIL.EPA.GOV
2/6/25 1:00 PM	DISSNO	WAITING TO COMPLETE THE DISCHARGE INFORMATION

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KPDES#	Facility ID	Water 0	Water Quality Treatment Center		Recieving Steam of Discharge		Region				
KY0094307	MSD0511	WILLAE	BROOK		BROOKS RUN						
Facility Type	Facility ID	Facility	Address	If Pump Statio	n, Name of Statio	on	Recieving St	ream	Discharge To		
Sewer Lift Station	SSPSWB- MATL	3955 E RD	BLUE LICK	WILLABROOK			BROOKS RU	N	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	3898580		2/12/2025 11:47:00 AM	BROADEN 1	BROADEN	DOCUMENTED	1/1/1992 12:00:00 AM	LACK OF SYSTEM CAPACITY	UNAUTHORIZED DISCHARGE- WATERS	02/12/25 11:54 AM	

Discharge Reporting:

Discharge Amount:	4,000 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 - OUTLETS SUBMERGED.
Repair:	SITE FOUND DURING RAIN EVENT RECON - WILL BE MONITORED AND EVALUATED FOR REPAIR.
Public Notification:	PLACED TEMPORARY SIGNS AROUND THE IMPACTED AREA.

Notifications:

2/12/25 1:00 PM	DISNOT	EMAIL NOTIFICATION OF UNAUTHORIZED DISCHARGE SENT TO:DISCHARGENOTICES@LOUISVILLEMSD.ORG, SAYRE.DENNIS@EPAMAIL.EPA.GOV	
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3/17/2025 Page 27 of 28 3:32:20 PM

KPDES #	Facility ID	Water 0	Water Quality Treatment Center		Recieving Steam of Discharge		Region				
KY0094307	MSD0511	WILLAE	BROOK		BROOKS RUN	BROOKS RUN					
Facility Type	Facility ID	Facility	Address	If Pump Station	n, Name of Statio	on	Recieving St	ream	Discharge To		
Sewer Lift Station	SSPSWB- MATL	3955 E RD	BLUE LICK	WILLABROOK			BROOKS RU	N	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	3899138		2/15/2025 4:48:00 PM	JACKSON	MILES	DOCUMENTED	1/1/1992 12:00:00 AM	LACK OF SYSTEM CAPACITY	UNAUTHORIZED DISCHARGE- WATERS	02/18/25 09:18 AM	

Discharge Reporting:

Discharge Amount:	27,700 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.

2/16/25 1:00 AM	DISNOT	EMAIL NOTIFICATION OF UNAUTHORIZED DISCHARGE SENT TO:DISCHARGENOTICES@LOUISVILLEMSD.ORG, SAYRE.DENNIS@EPAMAIL.EPA.GOV							
2/16/25 1:00 AM	DISSNO	WAITING TO COMPLETE THE DISCHARGE INFORMATION							