

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

September 26th, 2022

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

RE: Hillview #2 STP, KPDES No: KY00034169

Discharge Monitoring Report for August 2022.

Dear Ms. Dennis:

Attached are the Discharge Monitoring Report (DMR) for the Hillview #2 WQTC, for the month August 2022.

There were no overflows

There were two exceedances for the month of August, Maximum Weekly Average limit of 16.0 lbs. with a result of 16.2 lbs. and Maximum Weekly Average limit of 6.0 mg/l with a result of 15.3 mg/l

Also see attached Monthly Bypass Report

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

Sincerely,

Joseph Shaun Smith Process Supervisor

JSS/ HV#2 08/22.

Cc: V. Teague /B. Tinnell

# **DMR Copy of Record**

	m	

Major:

Permit #: KY0034169

No

Permittee: Hillview Sewer System Plant 2

Permittee Address: PO Box 818

Hillview, KY 40129

**Executive Director** 

Facility Location:

Facility:

BCSD HILLVIEW #2 376 NORWOOD WAY HILLVIEW, KY 40229

Permitted Feature: 001

External Outfall

Discharge: 0

**001-1**Sanitary Discharge

Report Dates & Status

Monitoring Period: From 08/01/22 to 08/31/22

DMR Due Date: 09/28/22

Title:

Status:

NetDMR Validated

Considerations for Form Completion

**Principal Executive Officer** 

First Name: James

Last Name: Parrott

**Telephone:** 502-540-6000

No Data Indicator (NODI)

Form NODI:

	Parameter	Monitoring Location	Season #	# Param. NODI			Qı	antity or Lo	oading					Quality or Conc	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	3 Value 3	Units			
					Sample						=	7.0					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
00000	2			Value NODI	ı															
					Sample						=	6.9			=	8.1	12 - SU		01/07 - Weekly	GR - GRAB
00400	рН	1 - Effluent Gross 0	0		Permit Req.						>=	6.0 MINIMUM			<=	9.0 MAXIMUM	12 - SU	0	01/07 - Weekly	GR - GRAB
00400	<b>P.</b> .	1 Lindon Gross	U		Value NODI	ı												O		
					Sample	= 1	5.18	=	28.77	26 - lb/d			=	12.0	=	25.0	19 - mg/L		01/07 - Weekly	24 - COMP24
00530	Solids, total suspended	1 - Effluent Gross 0	0		Permit Req.	.<= 8	0.1 MO AVG	<=	120.2 MX WK AV	26 - Ib/d			<=	30.0 MO AVG	<=	45.0 MX WK AV	19 - mg/L	0	01/07 - Weekly	24 - COMP24
00000	oonus, total suspended	1 Lindon Gross	U		Value NODI	ı														
					Sample								=	14.0	=	20.0	19 - mg/L		01/07 - Weekly	24 - COMP24
00600	Nitrogen, total [as N]	1 - Effluent Gross	0		Permit Req.									Req Mon MO AVG	<b>;</b>	Req Mon DAILY MX	19 - mg/L	0	01/07 - Weekly	24 - COMP24
00000		. Lindon Gross			Value NODI	ı														
			ent Gross 1		Sample	= 4	.287	=	16.21	26 - lb/d			=	4.0	=	15.3	19 - mg/L		01/07 - Weekly	24 - COMP24
X 00610	Nitrogen, ammonia total [as N]	1 - Effluent Gross			Permit Req.	.<= 1	0.7 MO AVG	<=	16.0 MX WK AV	26 - lb/d			<=	4.0 MO AVG	<=	6.0 MX WK AV	19 - mg/L	2	01/07 - Weekly	24 - COMP24
<b>X</b> 00610	00610 Nitrogen, animonia total [as N]	1 Lindon Gross				Value NODI	ı												_	
					Sample								=	2.5	=	4.3	19 - mg/L		01/07 - Weekly	24 - COMP24
00665	Phosphorus, total [as P]	1 - Effluent Gross	0		Permit Req.									Req Mon MO AVG	<b>;</b>	Req Mon MX WK AV	AV 19 - mg/L	0	01/07 - Weekly	24 - COMP24
					Value NODI	ı														
					Sample	= 0	).213	=	0.633	03 - MGI	)								99/99 - Continuous	RC - Recorder (auto)
50050	Flow, in conduit or thru treatment plant	1 - Effluent Gross	0		Permit Req.	. R	Req Mon MO AV	3	Req Mon MX WK A	√ 03 - MGI								0	99/99 - Continuous	RC - Recorder (auto)
	,				Value NODI															
					Sample								<	0.01	<	0.01	19 - mg/L		01/07 - Weekly	GR - GRAB
50060	Chlorine, total residual	1 - Effluent Gross	0		Permit Req.								<=	0.011 MO AVG	<=	0.019 MX WK AV	19 - mg/L	0	01/07 - Weekly	GR - GRAB
					Value NODI	ı														
					Sample								=	10.0	=	29.0	13 - #/100mL		01/07 - Weekly	GR - GRAB
51040	040 <b>E. coli</b>	1 - Effluent Gross	0		Permit Req.								<=	130.0 30DA GEO	<=	240.0 7 DA GEO	13 - #/100mL	0	01/07 - Weekly	GR - GRAB
2.0.0		23 3.000	3 0		Value NODI	ı														
					Sample	= 1	2.52	=	16.11	26 - lb/d			=	10.0	=	14.0	19 - mg/L		01/07 - Weekly	24 - COMP24
80082	BOD, carbonaceous [5 day, 20 C]	1 - Effluent Gross	0		Permit Req.	.<= 4	0.1 MO AVG	<=	60.1 MX WK AV	26 - lb/d							19 - mg/L	0		24 - COMP24
30002	BOD, carbonaceous [5 day, 20 C] 1 - Effluent Gross		J		Value NODI													J		

#### **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**

	Parameter	Monitoring Location	Field	Typo	Description	Acknowledge
Code	Name	Monitoring Location	Field Type		Description	Ackilowieuge
00610	Nitrogen, ammonia total [as N]	1 - Effluent Gross	Quality or Concentration Sample Value 3	Soft	The provided sample value is outside the permit limit. Please verify that the value you have provided is correct.	Yes
00610	Nitrogen, ammonia total [as N]	1 - Effluent Gross	Quantity or Loading Sample Value 2	Soft	The provided sample value is outside the permit limit. Please verify that the value you have provided is correct.	Yes

## Comments

### Attachments

Name Name	Туре	Size
08_August_Discharge_Report_All_Service_fin.pdf	pdf	45779.0
HV2Coverletter0822.pdf	pdf	35506.0

Report Last Saved By

Hillview Sewer System Plant 2

User: JOSEPH.SMITH@LOUISVILLEMSD.ORG

Name: Joseph Smith

E-Mail: joseph.smith@louisvillemsd.org

Date/Time: 2022-09-26 12:31 (Time Zone: -04:00)

Report Last Signed By

User: JOSEPH.SMITH@LOUISVILLEMSD.ORG

Name: Joseph Smith

E-Mail: joseph.smith@louisvillemsd.org
Date/Time: 2022-09-26 12:31 (Time Zone: -04:00)



KPDES#	Facility ID	Water 0	Quality Treatm	ent Center	Center Recieving Steam of		Region	Region					
KY0102784	MSD0294	FLOYD	S FORK		FLOYDS FORK	(	NA						
Facility Type	Facility ID	Facility	Address	If Pump Station	, Name of Statio	n	Recieving St	ream	Discharge To				
Sewer Manhole	117636	303 N E STATIC	NGLISH N RD	FLOYDS FORK			FLOYDS FOR	RK	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	3556800		8/29/2022 9:14:00 AM	BIVIN	BIVIN	REPAIRED - ISSUE RESOLVED	8/29/2022 12:00:00 AM	OBSTRUCTION-NOT GREASE / ROOTS	UNAUTHORIZED DISCHARGE- WATERS	08/29/22 12:21 PM	MAIN		

### Discharge Reporting:

Discharge Amount:	1,250 GAL
Cause:	GREASE IN MAIN SEWER.
Clean Up:	MSD PERSONNEL CLEANED AND SANITIZED THE IMPACTED AREA
Control Zone:	MSD PERSONNEL ADVISED CUSTOMER TO AVOID CONTACT WITH SEWAGE.
Impact:	SEWAGE/DEBRIS/SOLIDS/PERSONAL HYGIENE PRODUCTS FOUND ON THE GROUND
Repair:	FLUSHED/VACTORED THE OBSTRUCTION / DEBRIS FROM THE SEWER
Public Notification:	ON SITE AND DISCHARGE SIGNS.

#### Notifications:

8/29/22 1:00 PM	DISNOT	EMAIL NOTIFICATION OF UNAUTHORIZED DISCHARGE SENT TO:DISCHARGENOTICES@LOUISVILLEMSD.ORG,
		SAYRE.DENNIS@EPAMAIL.EPA.GOV

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KPDES #	Facility ID	Water Qualit	ity Treatme	ent Center	Recieving Steam of Discharge		Region					
KY0078956	MSD0277	DEREK R. G	GUTHRIE		OHIO RIVER		NA					
Facility Type	Facility ID	Facility Add	dress	If Pump Station	n, Name of Statio	on	Recieving Str	ream	Discharge To			
Sewer Manhole	79819D	9513 LAMB BLVD	BORNE	DEREK R. GUT	HRIE		POND CREEK	<	GROUND			
Activity Code / Description	WO#	Ref # Init	itiated on	Initiated By	Assigned To	Dish Status	Event Date	Problem Desc	Result	Completed	Condition	
DISDW:DRY WEATHER DISCHARGE	3547129		5/2022 2:00:00 AM	BOWLIN JR	BOWLIN	REPAIRED - ISSUE RESOLVED	8/5/2022 12:00:00 AM	GREASE BLOCKAGE	UNAUTHORIZED DISCHARGE- WATERS	08/05/22 12:35 AM	MAIN	

### Discharge Reporting:

Discharge Amount:	25 GAL
Cause:	GREASE BLOCKAGE IN THE MAIN SEWER
Clean Up:	MSD PERSONNEL WILL CLEAN IMPACTED AREA
Control Zone:	SET OUT 4 TEMPORARY DISCHARGE SIGNS AND STAKE/TAPE AROUND THE MANHOLE
Impact:	SEWAGE/DEBRIS AROUND MANHOLE AND IN DITCH LINE
Repair:	FLUSHED MAIN SEWER TO REMOVE BLOCKAGE
Public Notification:	ADVISED VIA PHONE

#### Notifications:

8/5/22 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	Water 0	Quality Treatm	ent Center	nt Center Recieving Steam of Discharge		Region					
KY0034169	MSD0507	BCSD H	HILLVIEW #2		BROOKS RUN		NA					
Facility Type	Facility ID	Facility	Address	If Pump Station	n, Name of Statio	n	Recieving St	ream	Discharge To			
Sewer Treatment Plant	MSD0507	8405 ( CREEK		BCSD HILLVIE	N #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	3547649		8/10/2022 7:33:00 AM	SMITH	SMITH	DOCUMENTED	12/6/2021 12:00:00 AM	LACK OF SYSTEM CAPACITY	UNAUTHORIZED DISCHARGE- WATERS	08/11/22 08:37 AM		

### Discharge Reporting:

Discharge Amount:	14,400 GAL
Cause:	HEAVY RAIN, LACK OF CAPACITY.
Clean Up:	DEBRIS REMOVED AROUND DISCHARGE POINT.
Control Zone:	INSIDE FENCE.
Impact:	INF IN CONCRETE DITCH
Repair:	FLOW WENT DOWN AFTER RAIN.
Public Notification:	TEMP SIGN BESIDE CONCRETE DITCH AND FENCE.

#### Notifications:

8/10/22 1:00 PM	DISNOT	EMAIL NOTIFICATION OF UNAUTHORIZED DISCHARGE SENT TO:DISCHARGENOTICES@LOUISVILLEMSD.ORG, SAYRE.DENNIS@EPAMAIL.EPA.GOV
8/10/22 1:00 PM	DISSNO	WAITING TO COMPLETE THE DISCHARGE INFORMATION

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KPDES#	Facility ID Water Quality Treatment Center Recieving Steam of Discharge Region										
KY0034169	MSD0507	BCSD H	SD HILLVIEW #2 BROOKS RUN		NA						
Facility Type	ity Type Facility ID Facility Address If Pump Station, Name of Station Recie		Recieving St	Stream Discharge To							
Sewer Treatment Plant	MSD0507		8405 CEDAR BCSD HILLVIEW #2 BROOKS RUN CREEK RD		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	3557223		8/30/2022 12:34:00 PM	SMITH 1	SMITH	DOCUMENTED	12/6/2021 12:00:00 AM	LACK OF SYSTEM CAPACITY	UNAUTHORIZED DISCHARGE- WATERS	08/30/22 10:20 AM	

### Discharge Reporting:

Discharge Amount:	2,100 GAL
Cause:	LACK OF CAPACITY HIGH FLOW.
Clean Up:	TRASH CLEAN P AROUND DISCHARGE.
Control Zone:	INSIDE OF FENCE.
Impact:	INF TO CONCRETE DITCH ON PLANT.
Repair:	RAIN STOPPED, FLOW WENT DOWN.
Public Notification:	TEMP SIGN NEAR DISCHARGE POINT.

#### Notifications:

8/30/22 1:00 PM	DISNOT	EMAIL NOTIFICATION OF UNAUTHORIZED DISCHARGE SENT TO:DISCHARGENOTICES@LOUISVILLEMSD.ORG, SAYRE.DENNIS@EPAMAIL.EPA.GOV	
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KPDES#	Facility ID	Water C	uality Treatm	ent Center	Recieving Stea	am of Discharge	Region						
KY0034169	MSD0507	BCSD H	IILLVIEW #2		BROOKS RUN	BROOKS RUN		NA					
Facility Type Facility ID Facility Address		If Pump Station, Name of Station			Recieving Stream Discharg		Discharge To						
Sewer Lift Station	MSD2013-PS	8405 C CREEK		BCSD HILLVIE	W #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	3556997		8/30/2022 5:40:00 AM	ROTTET JR	KOHR JR	DOCUMENTED	12/11/2021 12:00:00 AM	LACK OF SYSTEM CAPACITY	UNAUTHORIZED DISCHARGE- WATERS	08/30/22 10:30 AM			

### Discharge Reporting:

Discharge Amount:	14,500 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

8/30/22 1:00 PM	DISNOT	EMAIL NOTIFICATION OF UNAUTHORIZED DISCHARGE SENT TO:DISCHARGENOTICES@LOUISVILLEMSD.ORG,
		SAYRE.DENNIS@EPAMAIL.EPA.GOV



KPDES #	Facility ID	Water C	uality Treatm	ent Center	Recieving Stea	m of Discharge	Region						
KY0034177	MSD0508	BCSD F	IILLVIEW #3		BROOKS RUN	BROOKS RUN 1		NA					
Facility Type	Type Facility ID Facility Address If Pump Station, Name of Station Recieving Stream		ream	Discharge To									
Sewer Lift Station	MSD2014-PS	8405 C CREEK	EDAR RD	BCSD HILLVIE\	N #3		BROOKS RUI	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	3556998		8/30/2022 5:20:00 AM	ROTTET JR	KOHR JR	DOCUMENTED	12/9/2021 12:00:00 AM	LACK OF SYSTEM CAPACITY	UNAUTHORIZED DISCHARGE- WATERS	08/30/22 10:40 AM			

### Discharge Reporting:

Discharge Amount:	3,200 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.

8/30/22 1:00 PM	DISNOT	EMAIL NOTIFICATION OF UNAUTHORIZED DISCHARGE SENT TO:DISCHARGENOTICES@LOUISVILLEMSD.ORG, SAYRE.DENNIS@EPAMAIL.EPA.GOV	
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KPDES #	Facility ID	Water C	Quality Treatm	ent Center	Recieving Stea	m of Discharge	Region				
KY0094307	MSD0511	WILLAB	ROOK		BROOKS RUN		NA				
Facility Type Facility ID Facility A		Address	dress If Pump Station, N		Name of Station		Recieving Stream		Discharge To		
		8405 CEDAR WILLABROOK CREEK 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	3547772		8/9/2022 10:00:00 PM	BUTLER 1	BUTLER	QUEUED FOR INVESTIGATIO N / REPAIR	4/6/2022 12:00:00 AM	LACK OF SYSTEM CAPACITY	UNAUTHORIZED DISCHARGE- WATERS	08/11/22 07:59 AM	

### Discharge Reporting:

Discharge Amount:	10,000 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 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

8/11/22 1:00 AM	DISNOT	EMAIL NOTIFICATION OF UNAUTHORIZED DISCHARGE SENT TO:DISCHARGENOTICES@LOUISVILLEMSD.ORG, SAYRE.DENNIS@EPAMAIL.EPA.GOV
8/11/22 1:00 AM	DISSNO	WAITING TO COMPLETE THE DISCHARGE INFORMATION



KPDES #	ES # Facility ID Water Quality Treatment Center		Recieving Stea	am of Discharge	Region						
KY0034185	MSD0512	PIONEE	ER VILLAGE #	1	BROOKS RUN N		NA				
Facility Type	Type Facility ID Facility Address If Pump Station		on, Name of Statio	, Name of Station		Recieving Stream Di					
Sewer Lift Station	ewer Lift Station MSD2021-PS 8405 CEDAR CREEK RD			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	3547316		8/7/2022 2:35:00 PM	BUTLER	BUTLER	QUEUED FOR INVESTIGATIO N / REPAIR	4/5/2022 12:00:00 AM	LACK OF SYSTEM CAPACITY	UNAUTHORIZED DISCHARGE- WATERS	08/07/22 06:25 PM	

### Discharge Reporting:

Discharge Amount:	53,900 GAL
Cause:	LACK OF SYSTEM CAPACITY.
Clean Up:	CLEANUP NOT POSSIBLE - DISCHARGES DIRECTLY TO CREEK.
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.

8/8/22 1:00 AM	DISNOT	EMAIL NOTIFICATION OF UNAUTHORIZED DISCHARGE SENT TO:DISCHARGENOTICES@LOUISVILLEMSD.ORG, SAYRE.DENNIS@EPAMAIL.EPA.GOV
8/8/22 1:00 AM	DISSNO	WAITING TO COMPLETE THE DISCHARGE INFORMATION



KPDES#	Facility ID	Water C	uality Treatm	ent Center	Recieving Stea	m of Discharge	Region				
KY0034185	MSD0512	PIONEE	R VILLAGE #	1	BROOKS RUN		NA				
Facility Type	Facility ID	Facility	Address	If Pump Station	n, Name of Statio	n	Recieving St	ream	Discharge To		
Sewer Lift Station	MSD2021-PS	8405 C CREEK		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	3547632		8/9/2022 10:05:00 PM	BUTLER I	BUTLER	QUEUED FOR INVESTIGATIO N / REPAIR	4/5/2022 12:00:00 AM	LACK OF SYSTEM CAPACITY	UNAUTHORIZED DISCHARGE- WATERS	08/16/22 01:43 PM	

### Discharge Reporting:

Discharge Amount:	320,100 GAL
Cause:	LACK OF SYSTEM CAPACITY.
Clean Up:	CLEANUP NOT POSSIBLE - DISCHARGES DIRECTLY TO CREEK.
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.

8/10/22 1:00 AM	DISNOT	EMAIL NOTIFICATION OF UNAUTHORIZED DISCHARGE SENT TO:DISCHARGENOTICES@LOUISVILLEMSD.ORG, SAYRE.DENNIS@EPAMAIL.EPA.GOV
8/10/22 1:00 AM	DISSNO	WAITING TO COMPLETE THE DISCHARGE INFORMATION



KPDES #	DES # Facility ID Water Quality Treatment Center		Recieving Ste	am of Discharge	Region						
KY0034185	MSD0512	PIONEE	ER VILLAGE #	1	BROOKS RUN		NA				
Facility Type	Facility Type Facility ID Facility Address If Pump		If Pump Statio	n, Name of Statio	on	Recieving Stream Disc		Discharge To			
Sewer Lift Station	wer Lift Station MSD2021-PS 8405 CEDAR CREEK RD		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	3556995		8/30/2022 4:57:00 AM	ROTTET JR	KOHR JR	QUEUED FOR INVESTIGATIO N / REPAIR	4/5/2022 12:00:00 AM	LACK OF SYSTEM CAPACITY	UNAUTHORIZED DISCHARGE- WATERS	09/01/22 06:23 AM	

### Discharge Reporting:

Discharge Amount:	275,600 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.

#### Notifications:

8/30/22 1:00 PM	DISNOT	EMAIL NOTIFICATION OF UNAUTHORIZED DISCHARGE SENT TO:DISCHARGENOTICES@LOUISVILLEMSD.ORG, SAYRE.DENNIS@EPAMAIL.EPA.GOV
8/30/22 1:00 PM	DISSNO	WAITING TO COMPLETE THE DISCHARGE INFORMATION

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KPDES # Facility ID Water Quality Treatment Center Re		Recieving Stea	m of Discharge	Region							
KY0078956	70078956 MSD0277 DEREK R. GUTHRIE OHIO RIVER			NA							
Facility Type Facility ID Facility Address If Pump Station, Na		n, Name of Statio	n	Recieving Stream Discharge To							
Sewer Service Line	PB12260099	B12260099 3700 OLD OUTER DEREK R. GUTHRIE SOUTHERN DITCH LOOP		DITCH	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	3557434		8/31/2022 9:00:00 PM	BOWLIN JR		REPAIRED - ISSUE RESOLVED	8/31/2022 12:00:00 AM	OBSTRUCTION-NOT GREASE / ROOTS	UNAUTHORIZED DISCHARGE- WATERS	08/31/22 09:50 PM	LAT

### Discharge Reporting:

Discharge Amount:	1 GAL
Cause:	OBSTRUCTION ON MSD PORTION.
Clean Up:	MSD PERSONNEL CLEANED THE IMPACTED AREA.
Control Zone:	ADVISED CUSTOMER TO AVOID CONTACT WITH IMPACTED AERA.
Impact:	SEWAGE/DEBRIS AROUND MSD CLEANOUT.
Repair:	FLUSHED TO REMOVE OBSTRUCTION.
Public Notification:	ADVISED VIA PHONE.

#### Notifications:

9/1/22 1:00 AM	DISNOT	EMAIL NOTIFICATION OF UNAUTHORIZED DISCHARGE SENT TO:DISCHARGENOTICES@LOUISVILLEMSD.ORG, SAYRE.DENNIS@EPAMAIL.EPA.GOV	
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