

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

April 20, 2023

Crystal Dennis
Permit Support Section
Surface Water Permits Branch
Division of Water
200 Fair Oaks Lane 4th Floor
Frankfort, KY 40601

Re: Morris Forman Water Quality Treatment Center

KPDES Permit No. KY0022411

Dear Ms. Dennis:

In accordance with the provisions of the KPDES Permit referenced above, the monthly Discharge Monitoring Report (DMR) and monthly Discharge (overflow) Reports for the reporting period March 1st through March 31st, 2023, are provided through NetDMR. The Morris Forman Water Quality Treatment Center (MFWQTC) did not meet permit for 30 day BOD, 7 day BOD, 30 day TSS, 7 day TSS, TSS and BOD percent removal reporting requirements.

Compromised solids handling equipment continue to contribute to our effluent exceedances. MSD has installed dewatering services at a satellite facility. This dewatering service has reduced the solids loading to the Morris Forman plant. The emergency dryer project has completed, and improved solids handling is online.

We are experiencing an issue with our dosing flow meters and could not recover chlorine dosage data from 3/3/23 to 3/31/23.

Should you have any questions, please contact me at (502) 540-6765.

Sincerely,

James Skinner

Treatment Facilities Manager

DMR Copy of Record

Permit

KY0022411 Permit #:

Morris Forman WQTC MSD Permittee:

Major: Yes Permittee Address: 700 W Liberty St **Facility Location:**

Facility:

MORRIS FORMAN WQTC MSD

Louisville, KY 40203

Discharge:

Title:

4522 ALGONQUIN PKWY LOUISVILLE, KY 40211

Permitted Feature: 001

External Outfall

001-Y

BIOMONITORING/ONCE PER QUARTER

Report Dates & Status

Monitoring Period: From 01/01/23 to 03/31/23 **DMR Due Date:** 04/28/23 Status: **NetDMR Validated**

Considerations for Form Completion

Principal Executive Officer

First Name: James A

Last Name: Parrott

Telephone: **Executive Director** 502-540-6000

No Data Indicator (NODI)

Form NODI:

	Parameter Monitoring Location Season					Quantity or Loading Quality or Concentration								# of Ex. Frequency of Analysis	Sample Type
Code	Name					Qualifier 1 Val	ue 1 Qualifier 2 Value	2 Units Qualifier 1	Value 1 Qualifier 2	Value 2	Qualifier 3	Value 3	Units		
					Sample				=	408.0	= 4	0.80	19 - mg/L	01/90 - Quarterly	CP - COMPOS
00900	Hardness, total [as CaCO3]	1 - Effluent Gross	0		Permit Req.					Req Mon MO AVG	F	Req Mon DAILY MX	19 - mg/L	01/90 - Quarterly	CP - COMPOS
					Value NODI										
					Sample				<	0.01	< (.01	19 - mg/L	01/90 - Quarterly	CP - COMPOS
01025	Cadmium, dissolved [as Cd]	1 - Effluent Gross	0		Permit Req.					Req Mon MO AVG	F	Req Mon DAILY MX	19 - mg/L	01/90 - Quarterly	CP - COMPOS
	,				Value NODI										
					Sample				<	0.01	< (.01	19 - mg/L	01/90 - Quarterly	CP - COMPOS
01040	Copper, dissolved [as Cu]	1 - Effluent Gross	0		Permit Req.					Req Mon MO AVG	F	Req Mon DAILY MX	19 - mg/L	01/90 - Quarterly	CP - COMPOS
					Value NODI										
					Sample				<	0.05	< (0.05	19 - mg/L	01/90 - Quarterly	CP - COMPOS
01049	Lead, dissolved [as Pb]	1 - Effluent Gross	0		Permit Req.					Req Mon MO AVG	F	Req Mon DAILY MX	19 - mg/L	01/90 - Quarterly	CP - COMPOS
0.0.0					Value NODI										
					Sample				=	0.06	= (0.06	19 - mg/L	01/90 - Quarterly	CP - COMPOS
01090	Zinc, dissolved [as Zn]	1 - Effluent Gross	0		Permit Req.					Req Mon MO AVG	F	Req Mon DAILY MX	19 - mg/L	01/90 - Quarterly	CP - COMPOS
					Value NODI										
					Sample				=	0.06	= (1.06	19 - mg/L	01/90 - Quarterly	CP - COMPOS
01094	Zinc, total recoverable	1 - Effluent Gross	0		Permit Req.					Req Mon MO AVG	F	Req Mon DAILY MX	19 - mg/L	01/90 - Quarterly	CP - COMPOS
					Value NODI										
					Sample				<	0.01	< (1.01	19 - mg/L	01/90 - Quarterly	CP - COMPOS
01113	Cadmium, total recoverable	1 - Effluent Gross	0		Permit Req.					Req Mon MO AVG	F	Req Mon DAILY MX	19 - mg/L	01/90 - Quarterly	CP - COMPOS
	,				Value NODI										
					Sample				<	0.05	< (1.05	19 - mg/L	01/90 - Quarterly	CP - COMPOS
01114	Lead, total recoverable	1 - Effluent Gross	0		Permit Req.					Req Mon MO AVG	F	Req Mon DAILY MX	19 - mg/L	01/90 - Quarterly	CP - COMPOS
					Value NODI										
					Sample				<	0.01	< (1.01	19 - mg/L	01/90 - Quarterly	CP - COMPOS
01119	Copper, total recoverable	1 - Effluent Gross	0		Permit Req.					Req Mon MO AVG	F	Req Mon DAILY MX	19 - mg/L	01/90 - Quarterly	CP - COMPOS
	,				Value NODI										
					Sample						< 1	.0	2F - tox acute	e 01/90 - Quarterly	G2 - GRAB-2
61406	Toxicity, final conc toxicity units	1 - Effluent Gross	0		Permit Req.						<= 1	.0 DAILY MX	2F - tox acute	e 01/90 - Quarterly	G2 - GRAB-2
					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

No attachments.

Report Last Saved By Morris Forman WQTC MSD

User: AJOP1117
Name: Amber Pauly

E-Mail: amber.pauly@louisvillemsd.org

Date/Time: 2023-04-20 07:22 (Time Zone: -04:00)

Report Last Signed By

User: SKINNER@LOUISVILLEMSD.ORG

Name: James skinner

E-Mail: james.skinner@louisvillemsd.org

Date/Time: 2023-04-21 13:47 (Time Zone: -04:00)

DMR Copy of Record

Permit

Major:

Permit #: KY0022411

Yes

Permittee: Morris Forman WQTC MSD

Permittee Address: 700 W Liberty S

700 W Liberty St Louisville, KY 40203 Facility Location:

Facility:

MORRIS FORMAN WQTC MSD

Location: 4522 ALGONQUIN PKWY LOUISVILLE, KY 40211

Permitted Feature:

001

External Outfall

Discharge:

001-B SECONDARY BYPASS

Report Dates & Status

Monitoring Period: From 03/01/23 to 03/31/23

DMR Due Date: 04/28/23

Status: NetDMR Validated

Considerations for Form Completion

MONITORING DURING PERIODS OF SECONDARY BYPASS IN ADDITION TO REGULAR MONITORING.1 - FINAL EFFLUENTF - SECONDARY BYPASS AFTER PRIMARYTREATMENT.

Title:

Principal Executive Officer

First Name: James A

Parrott

Executive Director

Telephone:

502-540-6000

No Data Indicator (NODI)

Last Name:

Form NODI:

FOITH	ЮЫ. —																	
	Parameter	Monitoring Location	Season #	# Param. NODI	l		Qu	antity or Lo	ading			Quality or Cond	centration			# of Ex.	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	Value 3	Units			
					Sample						=	140.0	=	186.0	19 - mg/L		17/30 - 17 Per Month	CP - COMPOS
00310	BOD, 5-day, 20 deg. C	1 - Effluent Gross	0		Permit Req.							Req Mon MO AVG	i	Req Mon MX WK A	/ 19 - mg/L	0	WH/DS - When Discharging	CP - COMPOS
00010	202, 5 day, 25 deg. 5	1 Emach Cross			Value NODI											O		
					Sample									285.0	19 - mg/L			CP - COMPOS
00310	BOD, 5-day, 20 deg. C	F - Primary/Prelimary Process Complete	0		Permit Req.							Req Mon MO AVG		Req Mon MX WK A	/ 19 - mg/L	0	WH/DS - When Discharging	CP - COMPOS
					Value NODI													
					Sample						=	227.0	=	299.0	19 - mg/L		17/30 - 17 Per Month	CP - COMPOS
00530	Solids, total suspended	1 - Effluent Gross	0		Permit Req.							Req Mon MO AVG	1	Req Mon MX WK A	/ 19 - mg/L	0	WH/DS - When Discharging	CP - COMPOS
00330	Solius, total suspeniueu	1 - Lindent Gloss	U		Value NODI											U		
					Sample									377.0	19 - mg/L			CP - COMPOS
00530	Solids, total suspended	F - Primary/Prelimary Process Complete	0		Permit Req.							Req Mon MO AVG	i	Req Mon MX WK AV	/ 19 - mg/L	0	WH/DS - When Discharging	CP - COMPOS
					Value NODI													
					Sample						=	5.8	=	7.9	19 - mg/L		17/30 - 17 Per Month	CP - COMPOS
00610	Nitrogen, ammonia total [as N]	1 - Effluent Gross	0		Permit Req.							Req Mon MO AVG		Req Mon MX WK A	/ 19 - mg/L	0	WH/DS - When Discharging	CP - COMPOS
00010	Milogen, animonia total [as N]	1 - Emderit Gross	0		Value NODI											U		
					Sample									15.1	19 - mg/L			CP - COMPOS
00610	Nitrogen, ammonia total [as N]	F - Primary/Prelimary Process Complete	0		Permit Req.							Req Mon MO AVG	i	Req Mon MX WK A	/ 19 - mg/L	0	WH/DS - When Discharging	CP - COMPOS
					Value NODI													
					Sample	= 29	9.3	=	44.9	03 - MGD							17/30 - 17 Per Month	CN - CONTIN
50050	Flow, in conduit or thru treatment plant	F - Primary/Prolimary Process Complete	0		Permit Req.	R	eq Mon MO AVO	}	Req Mon MX WK AV	/ 03 - MGD						٥	WH/DS - When Discharging	CN - CONTIN
30030	riow, in conduit or thru treatment plant	it or thru treatment plant F - Primary/Prelimary Process Complete	U		Value NODI		-									U	0.0	
					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

No attachments.

Report Last Saved By

Morris Forman WQTC MSD

User: AJOP1117
Name: Amber Pauly

E-Mail: amber.pauly@louisvillemsd.org

Date/Time: 2023-04-20 07:24 (Time Zone: -04:00)

Report Last Signed By

User: SKINNER@LOUISVILLEMSD.ORG

Name: James skinner

E-Mail: james.skinner@louisvillemsd.org

2023-04-21 13:44 (Time Zone: -04:00) Date/Time:

D- //																		
Permit #:	K	Y0022411		Permittee:		Mor	ris Forman WQTC MSD			Ea	cility:			MORRIS FORM	AAN WOT	C MSD		
Major:	Y			Permittee. Permittee A	ddress:		W Liberty St				icility Loc	ation:		4522 ALGONQ				
major.					uui 000.		sville, KY 40203				omity 200	ation.		LOUISVILLE, R		•		
Permitted	d Feature: 0	01 xternal Outfall	ı	Discharge:		001 - MUI	.1 NICIPAL DISCHARGE											
Report D	ates & Status																	
		rom 03/01/23 to 03/31/23	ı	DMR Due D	ate:	04/2	8/23			St	atus:			NetDMR Valid	ated			
	rations for Form Completion																	
G - INFLU needed.	JENTE - SECONDARY EFFLUEN	T1 - FINAL EFFLUENT - Parameter 74055 - Us	e Seaso	n 1 for sumr	ner months (May, Ju	ne, July, Augu	st, September, and October) a	nd Sea	ason 2 fo	r winter mo	nths (Nov	ember, Decem	ber, Janua	ary, February Mar	ch, and Ap	oril); ent	ter NODI=9 for the	Season not
Principal	Executive Officer																	
First Nam	ne: Ja	ames A	7	Title:		Exe	cutive Director			Те	lephone:			502-540-6000				
Last Nam	ne: P	arrott																
	Indicator (NODI)																	
Form NO		Mantentantantan	0	#Param. NOD		0	antitus and analism					0				4 - 6 5		
Code	Parameter Name	Monitoring Location	Season	#Param. NOL	Qualifier 1		antity or Loading Qualifier 2 Value 2	Units	Qualifier 1	Value 1	Qualifier 2	Quality or Cond Value 2	Qualifier 3	3 Value 3	Units	# Of E	x. Frequency of Analys	sis Sample Typ
					Sample					2.9					19 - mg/L		01/01 - Daily	GR - GRAB
00300	Oxygen, dissolved [DO]	1 - Effluent Gross	0		Permit Req. Value NODI				>=	2.0 INST MIN	V				19 - mg/L	0	01/01 - Daily	GR - GRAB
						78523.0	= 106100.0 26	S - Ib/d			=	101.0	=	151.0	19 - mg/L		01/01 - Daily	CP - COMPC
X 00310	BOD, 5-day, 20 deg. C	E - Secondary/Biological Process Complete	0		Permit Req.	Req Mon MO AV					<=		<=		19 - mg/L	2	01/01 - Daily	CP - COMPC
24 00010					Value NODI													
					Sample =	194478.0		6 - lb/d				231.0		325.0	19 - mg/L		01/01 - Daily	CP - COMPC
00310	BOD, 5-day, 20 deg. C	G - Raw Sewage Influent	0		Permit Req. Value NODI	Req Mon MO AV	G Req Mon MX WK AV 26	5 - ID/U				Req Mon MO AV	G	Req Mon MX WK A	/ 19 - mg/L	0	01/01 - Daily	CP - COMPC
					Sample				=	6.1			=	6.8	12 - SU		01/01 - Daily	GR - GRAB
00400	рН	1 - Effluent Gross	0		Permit Req.				>=	6.0 MINIMUN	И		<=	9.0 MAXIMUM	12 - SU	0	01/01 - Daily	GR - GRAB
					Value NODI													
V					Sample = Permit Req.	156640.0 Reg Mon MO AV		6 - lb/d 6 - lb/d			= <=	202.0 30.0 MO AVG	= <=	304.0 45.0 MX WK AV	19 - mg/L 19 - mg/L		01/01 - Daily 01/01 - Daily	CP - COMPC
X 00530	Solids, total suspended	E - Secondary/Biological Process Complete	0		Value NODI	rtoq mon mo /tv	Troq mon wix vii 710 20	, 16/G			-	00.0 MO 711 C		10.0 MIX VIICE	io mg/L	_ 2	oner Bany	OI COMIN C
					Sample =	197696.0	= 211720.0 26	6 - lb/d			=	226.0	=	275.0	19 - mg/L		01/01 - Daily	CP - COMPC
00530	Solids, total suspended	G - Raw Sewage Influent	0		Permit Req.	Req Mon MO AV	G Req Mon MX WK AV 26	6 - Ib/d				Req Mon MO AV	G	Req Mon MX WK AV	/ 19 - mg/L	0	01/01 - Daily	CP - COMPC
					Value NODI													
00040	No	5 0 1 /0:1 : 15				3361.0 Reg Mon MO AV		6 - lb/d 6 - lb/d				4.5 20.0 MO AVG		7.9 30.0 MX WK AV	19 - mg/L 19 - mg/L	0	01/01 - Daily 01/01 - Daily	CP - COMPC
00610	Nitrogen, ammonia total [as N]	E - Secondary/Biological Process Complete	9 0		Value NODI										- 3	0		
					Sample =	8144.0	= 9613.0 26	6 - Ib/d			=	9.5	=	13.1	19 - mg/L		01/01 - Daily	CP - COMPC
00610	Nitrogen, ammonia total [as N]	G - Raw Sewage Influent	0		Permit Req.	Req Mon MO AV	G Req Mon MX WK AV 26	6 - Ib/d				Req Mon MO AV	G	Req Mon MX WK AV	/ 19 - mg/L	0	01/01 - Daily	CP - COMPC
					Value NODI													
50050		The Committee (Birlanian Branco Committee			Sample = Permit Req.	94.74 Req Mon MO AV		B - MGD B - MGD								_	99/99 - Continuous 99/99 - Continuous	CN - CONTIN
50050	Flow, in conduit or thru treatment	plant E - Secondary/Biological Process Complete	9 0		Value NODI											0		
					Sample								<	0.016	19 - mg/L		01/01 - Daily	GR - GRAB
50060	Chlorine, total residual	1 - Effluent Gross	0		Permit Req.								<=	0.019 DAILY MX	19 - mg/L	0	01/01 - Daily	GR - GRAB
					Value NODI													
746		1.50			Sample Permit Req.						= <=	117.0 1000.0 30DA GE		884.0 2000.0 7 DA GEO	13 - #/100m		01/01 - Daily 01/01 - Daily	GR - GRAB
74055	Coliform, fecal general	1 - Effluent Gross	2		Value NODI						\ <u>-</u>	. 200.0 30D/1 GE	- -		.5 17 10011	0	57701 Daily	OIT OITE

Sample

Permit Req.

Value NODI Sample

Permit Req.

0

X 81010 BOD, 5-day, percent removal

X 81011 Solids, suspended percent removal

K - Percent Removal

K - Percent Removal

56.0

11.0

85.0 MO MIN

85.0 MO MIN

23 - %

23 - %

23 - %

23 - %

01/30 - Monthly

01/30 - Monthly

01/30 - Monthly

01/30 - Monthly

CA - CALCTD

CA - CALCTD

CA - CALCTD 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

	Parameter	Monitoring Location	Field	Tumo	Description	Acknowledge
Code	Name	Monitoring Location	rieiu	Туре	Description	Acknowledge
00530	Solids, total suspended	E - Secondary/Biological Process Complete	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
00530	Solids, total suspended	E - Secondary/Biological Process Complete	Quality or Concentration Sample Value 2	Soft	The provided sample value is outside the permit limit. Please verify that the value you have provided is correct.	Yes
00310	BOD, 5-day, 20 deg. C	E - Secondary/Biological Process Complete	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
00310	BOD, 5-day, 20 deg. C	E - Secondary/Biological Process Complete	Quality or Concentration Sample Value 2	Soft	The provided sample value is outside the permit limit. Please verify that the value you have provided is correct.	Yes
81011	Solids, suspended percent removal	K - Percent Removal	Quality or Concentration Sample Value 1	Soft	The provided sample value is outside the permit limit. Please verify that the value you have provided is correct.	Yes
81010	BOD, 5-day, percent removal	K - Percent Removal	Quality or Concentration Sample Value 1	Soft	The provided sample value is outside the permit limit. Please verify that the value you have provided is correct.	Yes

Comments

Attachments

Name	Туре	Size
MFMarch2023.pdf	pdf	296751.0
MFWQTCMOR03023.pdf	pdf	117762.0
MFWQTCCoverLetterMar23.pdf	pdf	43288.0

Report Last Saved By

Morris Forman WQTC MSD

User: AJOP1117
Name: Amber Pauly

E-Mail: amber.pauly@louisvillemsd.org

Date/Time: 2023-04-20 14:14 (Time Zone: -04:00)

Report Last Signed By

User: SKINNER@LOUISVILLEMSD.ORG

Name: James skinner

E-Mail: james.skinner@louisvillemsd.org

Date/Time: 2023-04-21 13:40 (Time Zone: -04:00)

KPDES PERMIT NO. KY0022411

MORRIS FORMAN WATER QUALITY TREATMENT CENTER

JEFFERSON COUNTY, KENTUCKY

MONTH OF

March-23

PLANT CAPACITY =

120 MGD

RECEIVING STREAM-OHIO RIVER

.o.	5-DAY BOD	
ng/L)	(mg/L)	
	prim.	

				TEMP		pН		SETS		TSS	D.O.		5-DAY E	OD								r						=====	
-	WASTE	WATER FLOY	vs	(DEGF)				(M/L)		(mg/L)	(mg/L)		(mg/L)									ACTIVE			ILORINATION		FINAL	
	(Mili	lion Gallons)													RET	URN SLUDGE			AEF	RATION BASIN			Sludge	′	Chlorine		Fecal	EFFLUEN	
	Final Sec	c.											prim		FLOW	TSS	TVSS	D.O	MLSS	MLVSS	SET	SVI	Wasted	Sludge	Dosage	Resid	Coliform	NH3-N	Pump.
DATE	Effluent Effl	luent By	/pass	aw	final	raw fir	nal	raw final	rav	v final	final	raw	final	final	MG	g/L	g/L	mg/L	g/L	g/L			MG	MG	KLBS	mg/L	#/100 m1	mg/L	Hours
3/1/23	82.56	82.56	0.00	65	65	6.9	6.6	12.0	1.8	340	180 !	5.2	437 241	159	30.8	11.5	10.3	5.5	5.4	4.8	331	59	1.03	0.27	3.82	0.016	4	11.1	0.0
3/2/23	90.83	85.26	5.57	63	63	6.9	6.6	5.3	1.5	232	232 4	1.5	295 157	201	31.1	13.9	12.3	4.1	2.9	2.6	377	124	1.03	0.30	4.66	0.016	8	8.2	6.0
3/3/23	149.56	119.03	30.53	59	59	6.9	6.6	5.0	13.0	200	145 2	2.9	135 171	203	30.2	13.7	12.0	12.9	4.0	3.5	281	70	1.32	0.30	7.18	0.016	23	6.0	24.0
3/4/23	155.83	134.67	21.16	62	62	7.0	6.4	1.5	2.5	63	170 7	7.7	57 89	80	29.4	13.0	11.3	3.7	3.1	2.6	292	60	1.68	0.17	7.18	0.016	23	1.1	24.0
3/5/23	73.29	73.29	0.00	60	60	7.0	6.4	2.2	1.2	132	120 4	1.0	123 133	67	23.8	12.4	10.7	12.6	2.8	2.4	184	60	1.62	0.02	12.17	0.016	140	2.4	24.0
3/6/23		119.81	0.16	60	60	7.1	6.3	24.3	0.1	252	61	7.3	170 119	36	29.8	13.5	11.6	12.2	2.8	2.4	213	76	1.76	0.24	12.66	0.016	124	3.1	24.0
3/7/23		116,13	0.00	61	61	7.0	6.4	19.2	0.1	217	114 4	1.6	213 141	52	30.5	14.2	11.8	8.6	4.6	3.7	260	57	1.63	0.31	12.66	0.016	37600	3.9	6.0
3/8/23		120.20	0.00	57	57	6.9	6.4	8.0	1.5	212	158 3	3.9	218 181	91	31.1	14.1	12.3	6.8	4.3	3.8	278	66	1.58	0.32	12.90	0.016	8	3.1	0.0
3/9/23	112.85	112.85	0.00	60	60	7.0	6.4	3.8	0.1	308	66 4	1.7	187 175	57	30.9	14.8	13.1	4.4	3.6	3.2	278	80	1.59	0.32	13.13	0.016	12	4.3	0.0
3/10/23	126.47	125.14	1.33	56	56	6.9	6.7	10.0	3.0	232	196 6	5.6	241 191	116	30.6	14.3	12.5	7.1	3.5	3.1	272	78	1.57	0.23	13.15	0.016	1030	4.3	0.0
3/11/23	94.38	94.38	0.00	59	59	6.9	6.3	7.5	0.5	229	163 3	3.5	352 297	133	31.2	14.7	12.9	4.1	4.4	3.9	302	68	1.47	0.06	13.15	0.016	42	2.2	0.0
3/12/23	94.09	94.09	0.00	58	58	6.9	6.1	5.5	2.2	224	260 6	5.0	228 228	172	31.4	15.8	13.4	2.9	4.4	3.7	293	66	1.41	0.02	12.58	0.016	40000	1.4	0.0
3/13/23	177.73	177.73	0.00	57	57	6.8	6.2	5.4	2.8	134	280 4	.1	188 167	132	31.4	15.9	13.6	6.6	4.6	4.0	323	71	0.77	0.26	13.30	0.016	16	3.8	0.0
3/14/23	1	78.32	0,00	57	57	6.4	6.3	10.2	1.5	276	204 4	1.4	308 234	126	30.9	13.2	11.8	5.0	4.1	3.5	336	82	1.66	0.34	13.30	0.016	4	6.6	0.0
3/15/23		76.65	0.00	61	61	6.8	6.3	7.5	0.1	308	208	5.2	354 320	186	32.5	14.8	12.9	1.8	4.4	3.8	330	74	1.01	0.33	13.01	0.016	100	8.8	0.0
3/16/23		76,76	0,00	64	64	6.9	6.6	9.9	0.5	332	166	1.6	328 269	210	32.5	14.4	13.1	0.5	4.4	3.9	337	76	1.63	0.31	12.93	0.016	128	11.9	0.0
3/17/23		90.60	15.43	59	59	6.7	6.2	11.5	6.2	360	364 4	1.4	346 278	227	24.5	14.7	13.0	1.3	4.5	4.0	318	70	1.68	0.31	11.68	0.016	460	10.2	0.0
3/18/23	1	78.72	0.92	46	46	6.7	6.5	11.3	2.9	296	304 4	1.0	364 343	195	19.8	13.0	11.6	2.0	5.9	5.3	288	48	1.74	0.23	13.21	0.016	1040	4.8	0.0
3/19/23	1	69.92	0.00	54	54	6.8	6.2	6.0	7.0	184	552	1.9	291 372	294	20.1	17.0	15.3	1.8	4.1	3.7	338	81	1.54	0.08	13.32	0.016	39	6.0	0.0
3/20/23	1	72.00	2.20	56	56	6.4	6.3	3.0	1.0	172	228 !	5.0	296 234	206	20.6	17.4	15.6	4.0	3.8	3.4	298	79	1.15	0.32	13.32	0.016	7	8.7	0.0
3/21/23		75.22	0.00	59	59	6.9	6.1	5.3	1.5	276	228	.9	299 220	211	20.7	18.7	16.8	2.9	10.4	9.5	293	28	0.72	0.34	13.27	0.016	4	9.6	0.0
3/22/23	1	89.31	0.00	59	59	6.7	6.3	6.0	6.0	232	388 4	1.4	268 270	277	21.2	17.9	16.1	3.6	4.7	4.2	267	56	0.50	0.33	13.41	0.016	3100	11.5	0.0
3/23/23		80.29	0.53	62	62	6.7	6.2	3.2	4.0	436	320 4	1.5	390 263	282	20.9	18.8	15.4	3.7	3.9	3.9	292	75	0.66	0.36	13.41	0.016	20	8.2	0.0
3/24/23		88.57	46.91	62	62	7.0	6.3	8.7	13.0	240	500 3	3.3	134 155	256	20.4	16.2	14.5	14.9	3.6	3.2	293	81	1.14	0.36	13.95	0.016	26300	6.5	11.0
3/23/23		85.53	52.37	59	59	7.0	6.4	2.5	1.6	94	L54 7	7.8	40 71	82	20.4	14.0	11.8	27.8	3.3	2.7	215	65	1.08	0.20	14.07	0.016	4	2.1	24.0
3/26/23	141.33	86,56	54.77	58	58	7.1	6.6	2.5	1.5			3.3	76 231	84	20.0	13.5	11.7	22.9	2.7	2.4	198	72	1.03	0.07	14.07	0.016	800	2.1	24.0
3/20/23		87.08	61.36	59	59	7.1	6.8	4.0	2.8			3.1	156 106	112	19.7	12.0	10.4	15.3	2.8	2.5	223	79	1.05	0.18	13.80	0.016	1350	6.8	24.0
3/28/23	143.27	89.60	53.67	59	59	6.9	6.4	5.5	2.2			5.0	155 111	113	19.8	12.1	10.2	18.3	2.8	2.4	203	73	1.22	0.29	13.67	0.016	60000	6.9	24.0
3/20/23	1	85.87	50.72	59	59	6.8	6.5	16.0	2.0			5.0	180 131	106	20.2	12.3	10.7	17.0	3.6	3.4	220	63	0.69	0.23	13.57	0.016	48	5.8	24.0
3/30/23	l .	86.40	47.84	59	59	7.0	6.5	1.0	1.5		- 1	1.1	186 144	89	19.7	15.1	13.5	14.7	7.6	6.8	235	31	1.15	0.30	13.76	0.016	192	7.4	24.0
3/30/23		84.49	52.79	60	60	6.9	6.8	3.0	3.0			9	140 105	104	20.3	10.0	8.5	17.2	5.1	4.5	243	47	1.15	0.30	13.76	0.016	4	6.9	24.0
Sum	3435.3	2937.0	498.3				- 1.0								796.4								36.94	7.09					287.0
	110.8	94.7	29.3	59	59	6.9	6.4	7.3	2.9	226	227	5.1	231	198 150		14.4	12.6	8.6	4.3	3.8	278	68.2	1,27	0.25	12.26	0.016	116.8	6.0	
Average	110.0	Set*1	20.3	39	36	5.6	5.1				_	_																	

SEWER CONNECTIONS

148528 TIMES 4 =

594112 SEWER POPULATION

IND. WASTER POPULATION EQ

CUSTOMERS 406

FLOW 461277 BOD 686088 415531 TSS

Authorized Agent

MORRIS FORMAN WASTEWATER JEFFERSON COUNTY, KY

Month of	Mar-2

Average Flo	Average Flow									
	Primary		Secondary							
SETTLING T	ANKS	Battery A	Battery B	Battery C						
Average Flo	110.82	15.74	41.89	11.77						
Tanks in Se	4.00	7.0	7.9	4.0						
Surface Are	77000.00	60546.88	68516.65	34600.00						
Volume (M	8.33	6.20	7.02	3.54						
Weir Lengt	2860.00	2509.37	2839.68	1434.00						
Avg. Weir (38746.79	6270.50	14751.06	8207.75						
Avg. Settlir	1439.17	377.13	796.68	527.46						
Avg. Deten	1.80	9.46	4.02	7.23						

AERATION TANKS Battery A Battery B Battery C

Volume (Gallons)	4200000	4200000	2100000
Avg. Flow (MGD)	22.83	54.59	18.25
Avg. Detention Time ()	6.41	2.41	4.28

CHLORINE CONTACT CHAMBERS

Contact Ch 2.0 Volume (G: 2340000 Avg. Deten 1.78

Remarks: BY-PASS REPORTS (See Attached)



KPDES#	Facility ID	Water 0	Quality Treatm	ent Center	Recieving Stea	cieving Steam of Discharge Region					
KY0022411	MSD0278	MORRI	S FORMAN		OHIO RIVER		NA				
Facility Type	Facility ID	Facility	Address	If Pump Station	, Name of Statio	n	Recieving St	ream	Discharge To		
Sewer Manhole	02933	7900 S RD	SHELBYVILLE	MORRIS FORM	AN		MIDDLE FOR CREEK	K BEARGRASS	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	3623024		3/3/2023 6:10:00 PM	DAVIS BROWN	JOHNSON	DOCUMENTED	3/4/2008 12:00:00 AM	LACK OF SYSTEM CAPACITY	UNAUTHORIZED DISCHARGE- WATERS	03/04/23 09:35 AM	MAIN

Discharge Reporting:

Discharge Amount:	185,000 GAL
Cause:	LACK OF SYSTEM CAPACITY HEAVY RAIN.
Clean Up:	WO#36223023.
Control Zone:	CAUTION TAPE, TEMPORARY DISCHARGE SIGNS, AND BARRICADE PLACED AROUND THE IMPACTED AREA.
Impact:	MANHOLE DISCHARGING.
Repair:	LOCATION INCLUDED IN IOAP.
Public Notification:	PUBLIC NOTIFIED THROUGH TEMP SIGNS AT DISCHARGE SITE AND PERMANENT SIGNS POSTED ALONG THE CREEK AVOID CONTACT WITH DISCHARGED CONTENT.

3/6/23 1:00 PM	DISNOT	EMAIL NOTIFICATION OF UNAUTHORIZED DISCHARGE SENT TO:DISCHARGENOTICES@LOUISVILLEMSD.ORG.	
0/0/20 1:00 1 W	Biolivo		
		SAYRE.DENNIS@EPAMAIL.EPA.GOV	



KPDES#	Facility ID	Water Quality Treatment Center			Recieving Stea	m of Discharge	Region				
KY0022411	MSD0278	MORRI	S FORMAN		OHIO RIVER		NA				
Facility Type	Facility ID	Facility	Address	If Pump Station	, Name of Statio	n	Recieving St	ream	Discharge To		
Sewer Manhole	02933	7900 S RD	SHELBYVILLE	MORRIS FORM	AN		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	3632605		3/25/2023 6:50:00 AM	DAVIS BROWN	MONTGOMER Y	DOCUMENTED	3/4/2008 12:00:00 AM	LACK OF SYSTEM CAPACITY	UNAUTHORIZED DISCHARGE- WATERS	03/26/23 11:40 AM	MAIN

Discharge Reporting:

Discharge Amount:	43,500 GAL
Cause:	LACK OF SYSTEM CAPACITY HEAVY RAIN.
Clean Up:	WO#3632712.
Control Zone:	CAUTION TAPE, TEMPORARY DISCHARGE SIGNS, AND BARRICADE PLACED AROUND THE IMPACTED AREA.
Impact:	MANHOLE DISCHARGING.
Repair:	LOCATION INCLUDED IN IOAP.
Public Notification:	PUBLIC NOTIFIED THROUGH TEMPORARY SIGNS AT DISCHARGE SITE TO AVOID CONTACT WITH DISCHARGED CONTENT.

3/25/23 1:00 PM	DISNOT	EMAIL NOTIFICATION OF UNAUTHORIZED DISCHARGE SENT TO:DISCHARGENOTICES@LOUISVILLEMSD.ORG, SAYRE.DENNIS@EPAMAIL.EPA.GOV
3/25/23 1:00 PM	DISSNO	WAITING TO COMPLETE THE DISCHARGE INFORMATION



KPDES#	Facility ID	Water Qualit	ty Treatment Ce	enter	Recieving Steam	m of Discharge	Region					
KY0022411	MSD0278	MORRIS FOR	RMAN		OHIO RIVER	DHIO RIVER NA						
Facility Type	Facility ID	Facility Addr	ress If Pur	mp Station,	Name of Station	Name of Station Recieving Stream			Discharge To			
Sewer Manhole	02935	7900 SHELE RD	BYVILLE MORI	RRIS FORMA	AN		MIDDLE FOR	K BEARGRASS	STREAM			
Activity Code / Description	WO#	Ref # Init	tiated on Initia	ited By	Assigned To	Dish Status	Event Date	Problem Desc	Result	Completed	Condition	
DISREV:RAIN EVENT DISCHARGE	3622565		3/2023 DAVI: :30:00 AM	IS BROWN	JOHNSON	DOCUMENTED	3/19/2008 12:00:00 AM	LACK OF SYSTEM CAPACITY	UNAUTHORIZED DISCHARGE- WATERS	03/04/23 09:30 AM	MAIN	

Discharge Reporting:

Discharge Amount:	132,000 GAL
Cause:	LACK OF SYSTEM CAPACITY HEAVY RAIN.
Clean Up:	WO#3622943.
Control Zone:	CAUTION TAPE, TEMPORARY DISCHARGE SIGNS, AND BARRICADE PLACED AROUND THE IMPACTED AREA.
Impact:	MANHOLE DISCHARGING.
Repair:	LOCATION INCLUDED IN IOAP.
Public Notification:	PUBLIC NOTIFIED THROUGH TEMP SIGNS AT DISCHARGE SITE AND PERMANENT SIGNS POSTED ALONG THE CREEK AVOID CONTACT WITH DISCHARGED CONTENT.

3/4/23 1:00 AM	DISNOT	EMAIL NOTIFICATION OF UNAUTHORIZED DISCHARGE SENT TO:DISCHARGENOTICES@LOUISVILLEMSD.ORG, SAYRE.DENNIS@EPAMAIL.EPA.GOV
3/4/23 1:00 AM	DISSNO	WAITING TO COMPLETE THE DISCHARGE INFORMATION



KPDES#	Facility ID	Water C	Quality Treatm	ent Center	Recieving Stea	m of Discharge	Region					
KY0022411	MSD0278	MORRI	S FORMAN		OHIO RIVER		NA					
Facility Type	Facility ID	Facility	Address	If Pump Station	, Name of Statio	n	Recieving St	ream	Discharge To			
Sewer Manhole	02935	7900 S RD	HELBYVILLE	MORRIS FORM	AN		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	3632606		3/25/2023 6:40:00 AM	DAVIS BROWN	MONTGOMER Y	DOCUMENTED	3/19/2008 12:00:00 AM	LACK OF SYSTEM CAPACITY	UNAUTHORIZED DISCHARGE- WATERS	03/26/23 11:45 AM	MAIN	

Discharge Reporting:

Discharge Amount:	23,200 GAL
Cause:	LACK OF SYSTEM CAPACITY HEAVY RAIN.
Clean Up:	WO#3632713.
Control Zone:	CAUTION TAPE, TEMPORARY DISCHARGE SIGNS, AND BARRICADE PLACED AROUND THE IMPACTED AREA.
Impact:	MANHOLE DISCHARGING.
Repair:	LOCATION INCLUDED IN IOAP.
Public Notification:	PUBLIC NOTIFIED THROUGH TEMPORARY SIGNS AT DISCHARGE SITE TO AVOID CONTACT WITH DISCHARGED CONTENT.

3/25/23 1:00 PM	DISNOT	EMAIL NOTIFICATION OF UNAUTHORIZED DISCHARGE SENT TO:DISCHARGENOTICES@LOUISVILLEMSD.ORG, SAYRE.DENNIS@EPAMAIL.EPA.GOV
3/25/23 1:00 PM	DISSNO	WAITING TO COMPLETE THE DISCHARGE INFORMATION



KPDES#	Facility ID	Water C	Quality Treatm	ent Center	Recieving Stea	m of Discharge	Region						
KY0022411	MSD0278	MORRIS	S FORMAN		OHIO RIVER	OHIO RIVER NA							
Facility Type	Facility ID	Facility	Address	If Pump Station	n, Name of Statio	n	Recieving Stream		Discharge To				
Sewer Service Line	04840013000 0A		RSVILLE RD	MORRIS FORM	IAN		SOUTH FORK BEARGRASS 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	3624641		3/16/2023 1:50:00 PM	YARBROUGH	YARBROUGH	DOCUMENTED	3/4/2008 12:00:00 AM	GREASE BLOCKAGE	UNAUTHORIZED DISCHARGE- WATERS	03/16/23 02:44 PM	LAT		

Discharge Reporting:

Discharge Amount:	3 GAL
Cause:	GREASE IN MAIN SEWER.
Clean Up:	MSD HAS CLEANED AND DISINFECTED AREA AT LOCATION OF DISCHARGE.
Control Zone:	PLACED 4 ADVISORY SIGNS FOR PUBLIC AWARENESS.
Impact:	SMALL AMOUNT OF DISCHARGE AROUND PLUMBER'S CLEANOUT.
Repair:	FLUSH #3624682.
Public Notification:	ADVISED CUSTOMER ON SITE.

3/17/23 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	Recieving Stea	m of Discharge	Region					
KY0022411	MSD0278	MORRI	S FORMAN		OHIO RIVER		NA					
Facility Type	Facility ID	Facility	Address	If Pump Station	Pump Station, Name of Station			Recieving Stream Discharge To				
Sewer Manhole	08427	4313 F	PRUITT CT	MORRIS FORM	AN		SOUTH FORI CREEK	K BEARGRASS	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	3622521		3/3/2023 9:35:00 AM	DAVIS BROWN	AYO II	DOCUMENTED	2/25/2011 12:00:00 AM	LACK OF SYSTEM CAPACITY	UNAUTHORIZED DISCHARGE- WATERS	03/04/23 07:29 AM	MAIN	

Discharge Reporting:

Discharge Amount:	13,140 GAL
Cause:	LACK OF SYSTEM CAPACITY HEAVY RAIN.
Clean Up:	WO#3622916.
Control Zone:	CAUTION TAPE, TEMPORARY DISCHARGE SIGNS, AND BARRICADE PLACED AROUND THE IMPACTED AREA.
Impact:	MANHOLE DISCHARGING.
Repair:	LOCATION INCLUDED IN IOAP.
Public Notification:	PUBLIC NOTIFIED THROUGH DOOR HANGERS AND TEMPORARY SIGNS AT DISCHARGE SITE TO AVOID CONTACT WITH DISCHARGED CONTENT.

3/3/23 1:00 PM	DISNOT	EMAIL NOTIFICATION OF UNAUTHORIZED DISCHARGE SENT TO:DISCHARGENOTICES@LOUISVILLEMSD.ORG, SAYRE.DENNIS@EPAMAIL.EPA.GOV
3/3/23 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					
KY0022411	MSD0278	MORRI	S FORMAN		OHIO RIVER		NA					
Facility Type	Facility ID	Facility	Address	If Pump Station	f Pump Station, Name of Station			Recieving Stream Discharge To				
Sewer Manhole	08427	4313 F	PRUITT CT	MORRIS FORM	AN		SOUTH FORI CREEK	K BEARGRASS	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	3632592		3/25/2023 3:55:00 AM	DAVIS BROWN	AYO II	DOCUMENTED	2/25/2011 12:00:00 AM	LACK OF SYSTEM CAPACITY	UNAUTHORIZED DISCHARGE- WATERS	03/25/23 01:15 PM	MAIN	

Discharge Reporting:

Discharge Amount:	14,000 GAL
Cause:	LACK OF SYSTEM CAPACITY HEAVY RAIN.
Clean Up:	WO#3632667.
Control Zone:	CAUTION TAPE, TEMPORARY DISCHARGE SIGNS, AND BARRICADE PLACED AROUND THE IMPACTED AREA.
Impact:	MANHOLE DISCHARGING.
Repair:	LOCATION INCLUDED IN IOAP.
Public Notification:	PUBLIC NOTIFIED THROUGH DOOR HANGERS AND TEMPORARY SIGNS AT DISCHARGE SITE TO AVOID CONTACT WITH DISCHARGED CONTENT.

3	3/25/23 1:00 PM	DISNOT	EMAIL NOTIFICATION OF UNAUTHORIZED DISCHARGE SENT TO:DISCHARGENOTICES@LOUISVILLEMSD.ORG, SAYRE.DENNIS@EPAMAIL.EPA.GOV
3	3/25/23 1:00 PM	DISSNO	WAITING TO COMPLETE THE DISCHARGE INFORMATION



KPDES #	Facility ID	Water C	uality Treatm	ent Center	Recieving Stea	m of Discharge	Region	Region			
KY0022411	MSD0278	MORRIS	S FORMAN		OHIO RIVER		NA				
Facility Type	Facility ID	Facility	Address	If Pump Station	Station, Name of Station Rec		Recieving Stream Discharge To				
Sewer Manhole	08429	4335 F	RUITT CT	MORRIS FORM	AN		BUECHEL BRANCH		GROUND		
Activity Code / Description	WO#	Ref #	Initiated on	Initiated By	Assigned To	Dish Status	Event Date	Problem Desc	Result	Completed	Condition
DISREV:RAIN EVENT	3622522		3/3/2023 9:38:00 AM	DAVIS BROWN	AYO II	DOCUMENTED	4/22/2021 12:00:00 AM	LACK OF SYSTEM CAPACITY	UNAUTHORIZED DISCHARGE-	03/04/23 07:30 AM	MAIN

Discharge Reporting:

Discharge Amount:	19,680 GAL
Cause:	LACK OF SYSTEM CAPACITY HEAVY RAIN.
Clean Up:	WO#3622917.
Control Zone:	CAUTION TAPE, TEMPORARY DISCHARGE SIGNS, AND BARRICADE PLACED AROUND THE IMPACTED AREA.
Impact:	MANHOLE DISCHARGING.
Repair:	LOCATION INCLUDED IN IOAP.
Public Notification:	PUBLIC NOTIFIED THROUGH DOOR HANGERS AND TEMPORARY SIGNS AT DISCHARGE SITE TO AVOID CONTACT WITH DISCHARGED CONTENT.

3/3	3/23 1:00 PM	DISNOT	EMAIL NOTIFICATION OF UNAUTHORIZED DISCHARGE SENT TO:DISCHARGENOTICES@LOUISVILLEMSD.ORG, SAYRE.DENNIS@EPAMAIL.EPA.GOV
3/3	3/23 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					
KY0022411	MSD0278	MORRI	S FORMAN		OHIO RIVER		NA					
Facility Type	Facility ID	Facility	Address	If Pump Station	f Pump Station, Name of Station		Recieving Stream Discharge To		Discharge To			
Sewer Manhole	08429	4335 F	PRUITT CT	MORRIS FORM	AN		BUECHEL BRANCH		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	3632596		3/25/2023 3:58:00 AM	DAVIS BROWN	AYO II	DOCUMENTED	4/22/2021 12:00:00 AM	LACK OF SYSTEM CAPACITY	UNAUTHORIZED DISCHARGE- WATERS	03/25/23 01:17 PM	MAIN	

Discharge Reporting:

Discharge Amount:	28,000 GAL
Cause:	LACK OF SYSTEM CAPACITY HEAVY RAIN.
Clean Up:	WO#3632668.
Control Zone:	CAUTION TAPE, TEMPORARY DISCHARGE SIGNS, AND BARRICADE PLACED AROUND THE IMPACTED AREA.
Impact:	MANHOLE DISCHARGING.
Repair:	LOCATION INCLUDED IN IOAP.
Public Notification:	PUBLIC NOTIFIED THROUGH DOOR HANGERS AND TEMPORARY SIGNS AT DISCHARGE SITE TO AVOID CONTACT WITH DISCHARGED CONTENT.

3/25/2	23 1:00 PM	DISNOT	EMAIL NOTIFICATION OF UNAUTHORIZED DISCHARGE SENT TO:DISCHARGENOTICES@LOUISVILLEMSD.ORG, SAYRE.DENNIS@EPAMAIL.EPA.GOV
3/25/2	23 1:00 PM	DISSNO	WAITING TO COMPLETE THE DISCHARGE INFORMATION



KPDES#	Facility ID	Water Quality Treatment Center			Recieving Stea	m of Discharge	Region					
KY0022411	MSD0278	MORRI	S FORMAN		OHIO RIVER		NA					
Facility Type	Facility ID	Facility	Address	If Pump Station	, Name of Statio	n	Recieving St	ream	Discharge To			
Sewer Manhole	08430	4341 F	4341 PRUITT CT MORRIS FORM				SOUTH FORK BEARGRASS 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	3622523		3/3/2023 9:38:00 AM	DAVIS BROWN	AYO II	DOCUMENTED	6/22/2011 12:00:00 AM	LACK OF SYSTEM CAPACITY	UNAUTHORIZED DISCHARGE- WATERS	03/04/23 07:30 AM	MAIN	

Discharge Reporting:

Discharge Amount:	32,800 GAL
Cause:	LACK OF SYSTEM CAPACITY HEAVY RAIN.
Clean Up:	WO#3622918.
Control Zone:	CAUTION TAPE, TEMPORARY DISCHARGE SIGNS, AND BARRICADE PLACED AROUND THE IMPACTED AREA.
Impact:	MANHOLE DISCHARGING.
Repair:	LOCATION INCLUDED IN IOAP.
Public Notification:	PUBLIC NOTIFIED THROUGH DOOR HANGERS AND TEMPORARY SIGNS AT DISCHARGE SITE TO AVOID CONTACT WITH DISCHARGED CONTENT.

3/3/23 1:00 PM	DISNOT	EMAIL NOTIFICATION OF UNAUTHORIZED DISCHARGE SENT TO:DISCHARGENOTICES@LOUISVILLEMSD.ORG, SAYRE.DENNIS@EPAMAIL.EPA.GOV
3/3/23 1:00 PM	DISSNO	WAITING TO COMPLETE THE DISCHARGE INFORMATION



KPDES#	Facility ID	Water 0	Vater Quality Treatment Center Recieving Steam of Discharge			Region					
KY0022411	MSD0278	MORRI	S FORMAN		OHIO RIVER		NA				
Facility Type	Facility ID	Facility	lity Address If Pump Station, Name of Station			on	Recieving St	ream	Discharge To		
Sewer Manhole	08430	4341 PRUITT CT MORRIS FORM			AN		SOUTH FORK BEARGRASS 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	3632597		3/25/2023 3:58:00 AM	DAVIS BROWN	AYO II	DOCUMENTED	6/22/2011 12:00:00 AM	LACK OF SYSTEM CAPACITY	UNAUTHORIZED DISCHARGE- WATERS	03/25/23 01:17 PM	MAIN

Discharge Reporting:

Discharge Amount:	42,000 GAL
Cause:	LACK OF SYSTEM CAPACITY HEAVY RAIN.
Clean Up:	WO#3632669.
Control Zone:	CAUTION TAPE, TEMPORARY DISCHARGE SIGNS, AND BARRICADE PLACED AROUND THE IMPACTED AREA.
Impact:	MANHOLE DISCHARGING.
Repair:	LOCATION INCLUDED IN IOAP.
Public Notification:	PUBLIC NOTIFIED THROUGH DOOR HANGERS AND TEMPORARY SIGNS AT DISCHARGE SITE TO AVOID CONTACT WITH DISCHARGED CONTENT.

3/25/23 1:00 PM	DISNOT	EMAIL NOTIFICATION OF UNAUTHORIZED DISCHARGE SENT TO:DISCHARGENOTICES@LOUISVILLEMSD.ORG, SAYRE.DENNIS@EPAMAIL.EPA.GOV
3/25/23 1:00 PM	DISSNO	WAITING TO COMPLETE THE DISCHARGE INFORMATION



KPDES#	Facility ID Water Quality Treatment Center			Recieving Stea	Recieving Steam of Discharge Region						
KY0022411	MSD0278	MORRIS	FORMAN		OHIO RIVER		NA				
Facility Type	Type Facility ID Facility Address If Pump Station, Name of Station		n	Recieving St	ream	Discharge To					
Sewer Service Line	08510005004 5A	4344 P	RUITT CT	MORRIS FORM	AN		SOUTH FORK BEARGRASS 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	3632660		3/25/2023 4:05:00 AM	DAVIS BROWN	AYO II	QUEUED FOR INVESTIGATIO N / REPAIR	3/25/2023 12:00:00 AM	LACK OF SYSTEM CAPACITY	UNAUTHORIZED DISCHARGE- WATERS	03/25/23 01:18 PM	MAIN

Discharge Reporting:

Discharge Amount:	8,400 GAL
Cause:	LACK OF SYSTEM CAPACITY HEAVY RAIN.
Clean Up:	WO#3632666.
Control Zone:	CAUTION TAPE, TEMPORARY DISCHARGE SIGNS, AND BARRICADE PLACED AROUND THE IMPACTED AREA.
Impact:	CLEANOUT DISCHARGING.
Repair:	LOCATION INCLUDED IN IOAP.
Public Notification:	PUBLIC NOTIFIED THROUGH DOOR HANGERS AND TEMPORARY SIGNS AT DISCHARGE SITE TO AVOID CONTACT WITH DISCHARGED CONTENT.

3/26/23 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 Quality Treatment Center			Recieving Steam of Discharge Region						
KY0022411	MSD0278	MORRI	S FORMAN		OHIO RIVER		NA				
Facility Type	Facility ID	D Facility Address If Pump Station, Name of Stat		, Name of Statio	n	Recieving Stream Discharge To					
Sewer Service Line	08510029004 6A	4332 F	PRUITT CT	TT CT MORRIS FORMAN			SOUTH FORK BEARGRASS 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	3622526		3/3/2023 9:40:00 AM	DAVIS BROWN	AYO II	QUEUED FOR INVESTIGATIO N / REPAIR	9/3/2020 12:00:00 AM	LACK OF SYSTEM CAPACITY	UNAUTHORIZED DISCHARGE- WATERS	03/04/23 07:30 AM	MAIN

Discharge Reporting:

Discharge Amount:	19,650 GAL
Cause:	LACK OF SYSTEM CAPACITY HEAVY RAIN.
Clean Up:	WO#3622919.
Control Zone:	CAUTION TAPE, TEMPORARY DISCHARGE SIGNS, AND BARRICADE PLACED AROUND THE IMPACTED AREA.
Impact:	CLEANOUT DISCHARGING.
Repair:	LOCATION INCLUDED IN IOAP.
Public Notification:	PUBLIC NOTIFIED THROUGH DOOR HANGERS AND TEMPORARY SIGNS AT DISCHARGE SITE TO AVOID CONTACT WITH DISCHARGED CONTENT.

3/3/23 1:00 PM	DISNOT	EMAIL NOTIFICATION OF UNAUTHORIZED DISCHARGE SENT TO:DISCHARGENOTICES@LOUISVILLEMSD.ORG, SAYRE.DENNIS@EPAMAIL.EPA.GOV
3/3/23 1:00 PM	DISSNO	WAITING TO COMPLETE THE DISCHARGE INFORMATION



KPDES #	Facility ID	Water C	Quality Treatm	ent Center	Recieving Stea	ım of Discharge	Region						
KY0022411	MSD0278	MORRI	S FORMAN		OHIO RIVER	OHIO RIVER		NA					
Facility Type	Facility ID	Facility	Address	If Pump Station	, Name of Statio	Name of Station Reciev		Recieving Stream Discharge To					
Sewer Service Line	08510029004 6A	4332 F	PRUITT CT	MORRIS FORM	AN		SOUTH FORI CREEK	K BEARGRASS	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	3632595		3/25/2023 4:00:00 AM	DAVIS BROWN	AYO II	QUEUED FOR INVESTIGATIO N / REPAIR	9/3/2020 12:00:00 AM	LACK OF SYSTEM CAPACITY	UNAUTHORIZED DISCHARGE- WATERS	03/25/23 01:18 PM	MAIN		

Discharge Reporting:

Discharge Amount:	28,000 GAL
Cause:	LACK OF SYSTEM CAPACITY HEAVY RAIN.
Clean Up:	WO#3632665.
Control Zone:	CAUTION TAPE, TEMPORARY DISCHARGE SIGNS, AND BARRICADE PLACED AROUND THE IMPACTED AREA.
Impact:	CLEANOUT DISCHARGING.
Repair:	LOCATION INCLUDED IN IOAP.
Public Notification:	PUBLIC NOTIFIED THROUGH DOOR HANGERS AND TEMPORARY SIGNS AT DISCHARGE SITE TO AVOID CONTACT WITH DISCHARGED CONTENT.

3/25/23 1:00 PM	DISNOT	EMAIL NOTIFICATION OF UNAUTHORIZED DISCHARGE SENT TO:DISCHARGENOTICES@LOUISVILLEMSD.ORG, SAYRE.DENNIS@EPAMAIL.EPA.GOV
3/25/23 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						
KY0022411	MSD0278	MORRI	S FORMAN		OHIO RIVER	OHIO RIVER N		NA					
Facility Type	Facility ID	Facility	Address	If Pump Station	If Pump Station, Name of Station		Recieving Stream Discharge To						
Sewer Manhole	08935-SM	1001 BRECK	ENRIDGE LN	MORRIS FORM	IAN		MIDDLE FOR CREEK	K BEARGRASS	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	3622464		3/3/2023 9:00:00 AM	DAVIS BROWN		DOCUMENTED	11/29/2001 12:00:00 AM	LACK OF SYSTEM CAPACITY	UNAUTHORIZED DISCHARGE- WATERS	03/04/23 06:30 PM	MAIN		

Discharge Reporting:

Discharge Amount:	5,400,000 GAL
Cause:	LACK OF SYSTEM CAPACITY HEAVY RAIN.
Clean Up:	NO CLEAN UP PERFORMED – PIPE DISCHARGING UNDERWATER, 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 OVER FLOW NOTIFICATION RECEIVED FROM REMOTE DISCHARGE ALARM.
Repair:	LOCATION INCLUDED IN IOAP.
Public Notification:	PUBLIC NOTIFIED THROUGH PERMANENT OVERFLOW ADVISORY SIGNS POSTED ALONG THE CREEK, TO AVOID CONTACT WITH DISCHARGED CONTENT.

3/3/23 1:00 PM	DISNOT	EMAIL NOTIFICATION OF UNAUTHORIZED DISCHARGE SENT TO:DISCHARGENOTICES@LOUISVILLEMSD.ORG, SAYRE.DENNIS@EPAMAIL.EPA.GOV
3/3/23 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						
KY0022411	MSD0278	MORRI	S FORMAN		OHIO RIVER	OHIO RIVER N		NA					
Facility Type	Facility ID	Facility	Address	If Pump Station	Station, Name of Station		Recieving Stream Discharge						
Sewer Manhole	08935-SM	1001 BRECK	ENRIDGE LN	MORRIS FORM	IAN		MIDDLE FOR CREEK	K BEARGRASS	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	3632619		3/25/2023 1:15:00 AM	DAVIS BROWN		DOCUMENTED	11/29/2001 12:00:00 AM	LACK OF SYSTEM CAPACITY	UNAUTHORIZED DISCHARGE- WATERS	03/26/23 01:30 AM	MAIN		

Discharge Reporting:

Discharge Amount:	3,500,000 GAL
Cause:	LACK OF SYSTEM CAPACITY HEAVY RAIN.
Clean Up:	NO CLEAN UP PERFORMED – PIPE DISCHARGING UNDERWATER, 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:	LOCATION INCLUDED IN IOAP.
Public Notification:	PUBLIC NOTIFIED THROUGH PERMANENT OVERFLOW ADVISORY SIGNS POSTED ALONG THE CREEK, TO AVOID CONTACT WITH DISCHARGED CONTENT.

3/25/23 1:00 PM	DISNOT	EMAIL NOTIFICATION OF UNAUTHORIZED DISCHARGE SENT TO:DISCHARGENOTICES@LOUISVILLEMSD.ORG, SAYRE.DENNIS@EPAMAIL.EPA.GOV
3/25/23 1:00 PM	DISSNO	WAITING TO COMPLETE THE DISCHARGE INFORMATION



KPDES#	Facility ID	Water Qua	lity Treatmo	ent Center	Recieving Stea	m of Discharge	Region				
KY0022411	MSD0278	MORRIS FO	ORMAN		OHIO RIVER	OHIO RIVER NA					
Facility Type	Facility ID	Facility Ad	Idress	If Pump Station	, Name of Statio	Name of Station Recieving Stream		Discharge To			
Sewer Manhole	105936	7713 WES			EK	GROUND					
Activity Code / Description	WO#	Ref # Ir	nitiated on	Initiated By	Assigned To	Dish Status	Event Date	Problem Desc	Result	Completed	Condition
DISREV:RAIN EVENT DISCHARGE	3622659		3/3/2023 4:30:00 PM	DAVIS BROWN		DOCUMENTED	3/4/2008 12:00:00 AM	LACK OF SYSTEM CAPACITY	UNAUTHORIZED DISCHARGE- WATERS	03/04/23 10:25 AM	MAIN

Discharge Reporting:

Discharge Amount:	206,000 GAL
Cause:	LACK OF SYSTEM CAPACITY HEAVY RAIN.
Clean Up:	WO#3622949.
Control Zone:	CAUTION TAPE, TEMPORARY DISCHARGE SIGNS, AND BARRICADE PLACED AROUND THE IMPACTED AREA.
Impact:	MANHOLE DISCHARGING.
Repair:	LOCATION INCLUDED IN IOAP.
Public Notification:	PUBLIC NOTIFIED THROUGH TEMP SIGNS AT DISCHARGE SITE AND PERMANENT SIGNS POSTED ALONG THE CREEK AVOID CONTACT WITH DISCHARGED CONTENT.

3/4/23 1:00 AM	DISNOT	EMAIL NOTIFICATION OF UNAUTHORIZED DISCHARGE SENT TO:DISCHARGENOTICES@LOUISVILLEMSD.ORG, SAYRE.DENNIS@EPAMAIL.EPA.GOV
3/4/23 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				
KY0022411	MSD0278	MORRI	S FORMAN		OHIO RIVER	HIO RIVER NA					
Facility Type	Facility ID	y ID Facility Address If Pump Station		, Name of Station		Recieving Stream Discharge To		Discharge To			
Sewer Manhole	r Manhole 16649 1726 FRASER DR MORRIS FO		MORRIS FORM	<i>I</i> AN		SOUTH FORK BEARGRASS CREEK		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	3622417		3/3/2023 5:30:00 AM	DAVIS BROWN		DOCUMENTED	1/24/2002 12:00:00 AM	LACK OF SYSTEM CAPACITY	UNAUTHORIZED DISCHARGE- WATERS	03/05/23 03:00 AM	MAIN

Discharge Reporting:

Discharge Amount:	200,000 GAL
Cause:	LACK OF SYSTEM CAPACITY HEAVY RAIN.
Clean Up:	NO CLEAN UP PERFORMED – PIPE DISCHARGING UNDERWATER, 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 OVER FLOW NOTIFICATION RECEIVED FROM REMOTE DISCHARGE ALARM.
Repair:	LOCATION INCLUDED IN IOAP.
Public Notification:	PUBLIC NOTIFIED THROUGH DOOR HANGERS AND TEMP SIGNS TO AVOID DIRECT CONTACT WITH DISCHARGED CONTENT.

3/3/23 1:00 PM	DISNOT	EMAIL NOTIFICATION OF UNAUTHORIZED DISCHARGE SENT TO:DISCHARGENOTICES@LOUISVILLEMSD.ORG, SAYRE.DENNIS@EPAMAIL.EPA.GOV
3/3/23 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				
KY0022411	MSD0278	MORRI	S FORMAN		OHIO RIVER		NA				
Facility Type	Facility ID	Facility	Address	If Pump Station	Pump Station, Name of Station Recieving Stream			ream	Discharge To		
Sewer Manhole	16649	1726 F	RASER DR	MORRIS FORM	IAN		SOUTH FORI 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	3632438		3/24/2023 11:40:00 AM	DAVIS BROWN		DOCUMENTED	1/24/2002 12:00:00 AM	LACK OF SYSTEM CAPACITY	UNAUTHORIZED DISCHARGE- WATERS	03/26/23 04:00 PM	MAIN

Discharge Reporting:

Discharge Amount:	100,000 GAL
Cause:	LACK OF SYSTEM CAPACITY HEAVY RAIN.
Clean Up:	NO CLEAN UP PERFORMED – PIPE DISCHARGING UNDERWATER, 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:	LOCATION INCLUDED IN IOAP.
Public Notification:	PUBLIC NOTIFIED THROUGH DOOR CARDS & PERMANENT OVERFLOW ADVISORY SIGNS POSTED ALONG THE CREEK, TO AVOID CONTACT WITH DISCHARGED CONTENT.

3/24/23 1:00 PM	DISNOT	EMAIL NOTIFICATION OF UNAUTHORIZED DISCHARGE SENT TO:DISCHARGENOTICES@LOUISVILLEMSD.ORG, SAYRE.DENNIS@EPAMAIL.EPA.GOV
3/24/23 1:00 PM	DISSNO	WAITING TO COMPLETE THE DISCHARGE INFORMATION



KPDES#	Facility ID	Water C	Quality Treatm	ent Center	Recieving Stea	am of Discharge	Region						
KY0022411	MSD0278	MORRIS	S FORMAN		OHIO RIVER			NA					
Facility Type	Facility ID	ID Facility Address If Pump Station, Name of Station			on	Recieving Stream Discharge To							
Sewer Manhole	Manhole 23211 3302 TROUT CREEK MORRIS FORMAN DR				SOUTH FORK BEARGRASS STREAM CREEK								
Activity Code / Description	WO#	Ref #	Initiated on	Initiated By	Assigned To	Dish Status	Event Date	Problem Desc	Result	Completed	Condition		
DISREV:RAIN EVENT DISCHARGE	3622527		3/3/2023 10:20:00 AM	DAVIS BROWN	AYO II	DOCUMENTED	2/22/2000 12:00:00 AM	LACK OF SYSTEM CAPACITY	UNAUTHORIZED DISCHARGE- WATERS	03/03/23 05:50 PM	MAIN		

Discharge Reporting:

Discharge Amount:	33,750 GAL
Cause:	LACK OF SYSTEM CAPACITY HEAVY RAIN.
Clean Up:	WO#3622919.
Control Zone:	CAUTION TAPE, TEMPORARY DISCHARGE SIGNS, AND BARRICADE PLACED AROUND THE IMPACTED AREA.
Impact:	MANHOLE DISCHARGING.
Repair:	LOCATION INCLUDED IN IOAP.
Public Notification:	PUBLIC NOTIFIED THROUGH DOOR HANGERS AND TEMPORARY SIGNS AT DISCHARGE SITE TO AVOID CONTACT WITH DISCHARGED CONTENT.

3/3/23 1:00 PM	DISNOT	EMAIL NOTIFICATION OF UNAUTHORIZED DISCHARGE SENT TO:DISCHARGENOTICES@LOUISVILLEMSD.ORG, SAYRE.DENNIS@EPAMAIL.EPA.GOV
3/3/23 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				
KY0022411	MSD0278	MORRI	S FORMAN		OHIO RIVER	PHIO RIVER NA					
Facility Type	Facility ID	Facility	Address	If Pump Station	, Name of Statio	on	Recieving St	ream	Discharge To		
Sewer Manhole	23211	3302 T DR	TROUT CREEK	MORRIS FORM	AN		SOUTH FORI CREEK	K BEARGRASS	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	3632599		3/25/2023 5:15:00 AM	DAVIS BROWN	AYO II	DOCUMENTED	2/22/2000 12:00:00 AM	LACK OF SYSTEM CAPACITY	UNAUTHORIZED DISCHARGE- WATERS	03/25/23 09:00 AM	MAIN

Discharge Reporting:

Discharge Amount:	11,250 GAL
Cause:	LACK OF SYSTEM CAPACITY - HEAVY RAIN.
Clean Up:	MSD PERSONNEL CLEANED AND SANITIZED THE IMPACTED AREA; WORK ORDER 3632670.
Control Zone:	CAUTION TAPE, TEMPORARY DISCHARGE SIGNS, AND BARRICADE PLACED AROUND THE IMPACTED AREA.
Impact:	MANHOLE DISCHARGING.
Repair:	LOCATION INCLUDED IN IOAP.
Public Notification:	PUBLIC NOTIFIED THROUGH DOOR HANGERS AND TEMPORARY SIGNS AT DISCHARGE SITE TO AVOID CONTACT WITH DISCHARGED CONTENT.

3/25/23 1:00 PM	DISNOT	EMAIL NOTIFICATION OF UNAUTHORIZED DISCHARGE SENT TO:DISCHARGENOTICES@LOUISVILLEMSD.ORG, SAYRE.DENNIS@EPAMAIL.EPA.GOV
3/25/23 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				
KY0022411	MSD0278	MORRI	S FORMAN		OHIO RIVER	OHIO RIVER NA					
Facility Type	Facility ID	Facility	Address	If Pump Station	, Name of Statio	Name of Station Recieving Stream		Discharge To			
Sewer Manhole	23212	2001 7	ERRIL LN	MORRIS FORM	AN		SOUTH FORK BEARGRASS 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	3622528		3/3/2023 10:20:00 AM	DAVIS BROWN	AYO II	DOCUMENTED	4/4/2008 12:00:00 AM	LACK OF SYSTEM CAPACITY	UNAUTHORIZED DISCHARGE- WATERS	03/03/23 10:23 AM	MAIN

Discharge Reporting:

Discharge Amount:	20,750 GAL
Cause:	LACK OF SYSTEM CAPACITY HEAVY RAIN.
Clean Up:	WO#3622920.
Control Zone:	CAUTION TAPE, TEMPORARY DISCHARGE SIGNS, AND BARRICADE PLACED AROUND THE IMPACTED AREA.
Impact:	MANHOLE DISCHARGING.
Repair:	LOCATION INCLUDED IN IOAP.
Public Notification:	PUBLIC NOTIFIED THROUGH DOOR HANGERS AND TEMPORARY SIGNS AT DISCHARGE SITE TO AVOID CONTACT WITH DISCHARGED CONTENT.

3/3/23 1:00 PM	DISNOT	EMAIL NOTIFICATION OF UNAUTHORIZED DISCHARGE SENT TO:DISCHARGENOTICES@LOUISVILLEMSD.ORG, SAYRE.DENNIS@EPAMAIL.EPA.GOV
3/3/23 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					
KY0022411	MSD0278	MORRI	S FORMAN		OHIO RIVER		NA					
Facility Type	Facility ID	Facility	Address	If Pump Station, Name of Station			Recieving Stream Discharge To					
Sewer Manhole	28249	3500 ST EDWARDS MORRIS FORM DR			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	3622400		3/3/2023 8:27:00 AM	DAVIS BROWN	BAILEY	DOCUMENTED	3/12/2006 12:00:00 AM	LACK OF SYSTEM CAPACITY	UNAUTHORIZED DISCHARGE- WATERS	03/04/23 09:58 AM	MAIN	

Discharge Reporting:

Discharge Amount:	76,750 GAL
Cause:	LACK OF SYSTEM CAPACITY HEAVY RAIN.
Clean Up:	WO#3622929.
Control Zone:	CAUTION TAPE, TEMPORARY DISCHARGE SIGNS, AND BARRICADE PLACED AROUND THE IMPACTED AREA.
Impact:	MANHOLE DISCHARGING.
Repair:	LOCATION INCLUDED IN IOAP.
Public Notification:	PUBLIC NOTIFIED THROUGH DOOR HANGERS AND TEMPORARY SIGNS AT DISCHARGE SITE TO AVOID CONTACT WITH DISCHARGED CONTENT.

3/3/23 1:00 PM	DISNOT	EMAIL NOTIFICATION OF UNAUTHORIZED DISCHARGE SENT TO:DISCHARGENOTICES@LOUISVILLEMSD.ORG, SAYRE.DENNIS@EPAMAIL.EPA.GOV
3/3/23 1:00 PM	DISSNO	WAITING TO COMPLETE THE DISCHARGE INFORMATION



KPDES#	Facility ID	Water C	Quality Treatm	ent Center	Recieving Stea	am of Discharge	Region				
KY0022411	MSD0278	MORRIS	S FORMAN		OHIO RIVER	OHIO RIVER NA					
Facility Type	Facility ID	Facility	Address	If Pump Station	, Name of Statio	Name of Station Reciev		ecieving Stream Discharge To			
Sewer Manhole	anhole 28249 3500 ST EDWARDS MORRIS FORMAN DR			CHENOWETI	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	3632495		3/24/2023 12:27:00 PM	DAVIS BROWN	BAILEY	DOCUMENTED	3/12/2006 12:00:00 AM	LACK OF SYSTEM CAPACITY	UNAUTHORIZED DISCHARGE- WATERS	03/26/23 06:39 AM	MAIN

Discharge Reporting:

Discharge Amount:	63,300 GAL
Cause:	LACK OF SYSTEM CAPACITY HEAVY RAIN.
Clean Up:	WO#3632696.
Control Zone:	CAUTION TAPE, TEMPORARY DISCHARGE SIGNS, AND BARRICADE PLACED AROUND THE IMPACTED AREA.
Impact:	MANHOLE DISCHARGING.
Repair:	LOCATION INCLUDED IN IOAP.
Public Notification:	PUBLIC NOTIFIED THROUGH TEMP SIGNS AT DISCHARGE SITE AND DOOR CARDS TO AVOID CONTACT WITH DISCHARGED CONTENT.

3/25/23 1:00 AM	DISNOT	EMAIL NOTIFICATION OF UNAUTHORIZED DISCHARGE SENT TO:DISCHARGENOTICES@LOUISVILLEMSD.ORG, SAYRE.DENNIS@EPAMAIL.EPA.GOV
3/25/23 1:00 AM	DISSNO	WAITING TO COMPLETE THE DISCHARGE INFORMATION



KPDES#	Facility ID	Water 0	Quality Treatm	ent Center	Recieving Stea	nm of Discharge	Region				
KY0022411	MSD0278	MORRI	S FORMAN		OHIO RIVER		NA				
Facility Type	Facility ID	Facility	Address	If Pump Station	, Name of Statio	n	Recieving Stream		Discharge To		
Sewer Manhole	28250	3506 (PKY	CHARLANE	MORRIS FORM	AN		CHENOWETI	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	3622398		3/3/2023 8:25:00 AM	DAVIS BROWN	BAILEY	DOCUMENTED	1/3/2005 12:00:00 AM	LACK OF SYSTEM CAPACITY	UNAUTHORIZED DISCHARGE- WATERS	03/04/23 09:57 AM	MAIN

Discharge Reporting:

Discharge Amount:	38,375 GAL
Cause:	LACK OF SYSTEM CAPACITY HEAVY RAIN.
Clean Up:	WO#3622927.
Control Zone:	CAUTION TAPE, TEMPORARY DISCHARGE SIGNS, AND BARRICADE PLACED AROUND THE IMPACTED AREA.
Impact:	MANHOLE DISCHARGING.
Repair:	LOCATION INCLUDED IN IOAP.
Public Notification:	PUBLIC NOTIFIED THROUGH DOOR HANGERS AND TEMPORARY SIGNS AT DISCHARGE SITE TO AVOID CONTACT WITH DISCHARGED CONTENT.

3/3/23 1:00 PM	DISNOT	EMAIL NOTIFICATION OF UNAUTHORIZED DISCHARGE SENT TO:DISCHARGENOTICES@LOUISVILLEMSD.ORG, SAYRE.DENNIS@EPAMAIL.EPA.GOV
3/3/23 1:00 PM	DISSNO	WAITING TO COMPLETE THE DISCHARGE INFORMATION



KPDES#	Facility ID	Water Qua	ality Treatme	ent Center	r Recieving Steam of Discharge Region							
KY0022411	MSD0278	MORRIS F	FORMAN		OHIO RIVER		NA					
Facility Type	Facility ID	Facility Ad	ddress	If Pump Station	, Name of Statio	n	Recieving St	ream	Discharge To			
Sewer Manhole	28250	3506 CHA PKY	ARLANE	MORRIS FORM	AN		CHENOWETH	H RUN	DITCH			
Activity Code / Description	WO#	Ref # II	Initiated on	Initiated By	Assigned To	Dish Status	Event Date	Problem Desc	Result	Completed	Condition	
DISREV:RAIN EVENT DISCHARGE	3632419	-	3/24/2023 10:48:00 AM	DAVIS BROWN	BAILEY	DOCUMENTED	1/3/2005 12:00:00 AM	LACK OF SYSTEM CAPACITY	UNAUTHORIZED DISCHARGE- WATERS	03/26/23 06:37 AM	MAIN	

Discharge Reporting:

Discharge Amount:	65,750 GAL
Cause:	LACK OF SYSTEM CAPACITY HEAVY RAIN.
Clean Up:	WO#3632695.
Control Zone:	CAUTION TAPE, TEMPORARY DISCHARGE SIGNS, AND BARRICADE PLACED AROUND THE IMPACTED AREA.
Impact:	MANHOLE DISCHARGING.
Repair:	LOCATION INCLUDED IN IOAP.
Public Notification:	PUBLIC NOTIFIED THROUGH DOOR HANGERS AND TEMPORARY SIGNS AT DISCHARGE SITE TO AVOID CONTACT WITH DISCHARGED CONTENT.

3/24/23 1:00 PM	DISNOT	EMAIL NOTIFICATION OF UNAUTHORIZED DISCHARGE SENT TO:DISCHARGENOTICES@LOUISVILLEMSD.ORG, SAYRE.DENNIS@EPAMAIL.EPA.GOV
3/24/23 1:00 PM	DISSNO	WAITING TO COMPLETE THE DISCHARGE INFORMATION



KPDES#	Facility ID	Water Q	Vater Quality Treatment Center Recieving Steam of Discharge Region									
KY0022411	MSD0278	MORRIS FORMAN			OHIO RIVER		NA					
Facility Type	Facility ID	Facility /	Address	If Pump Station	, Name of Statio	n	Recieving St	ream	Discharge To			
Sewer Manhole	28336	3620 CI PKY	HARLANE	MORRIS FORM	AN		CHENOWETH	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	3622406		3/3/2023 8:32:00 AM	DAVIS BROWN	BAILEY	DOCUMENTED	8/30/2005 12:00:00 AM	LACK OF SYSTEM CAPACITY	UNAUTHORIZED DISCHARGE- WATERS	03/04/23 10:00 AM	MAIN	

Discharge Reporting:

Discharge Amount:	76,500 GAL
Cause:	LACK OF SYSTEM CAPACITY HEAVY RAIN.
Clean Up:	WO#3622931.
Control Zone:	CAUTION TAPE, TEMPORARY DISCHARGE SIGNS, AND BARRICADE PLACED AROUND THE IMPACTED AREA.
Impact:	MANHOLE DISCHARGING.
Repair:	LOCATION INCLUDED IN IOAP.
Public Notification:	PUBLIC NOTIFIED THROUGH DOOR HANGERS AND TEMPORARY SIGNS AT DISCHARGE SITE TO AVOID CONTACT WITH DISCHARGED CONTENT.

3/3/23 1:00 PM	DISNOT	EMAIL NOTIFICATION OF UNAUTHORIZED DISCHARGE SENT TO:DISCHARGENOTICES@LOUISVILLEMSD.ORG, SAYRE.DENNIS@EPAMAIL.EPA.GOV
3/3/23 1:00 PM	DISSNO	WAITING TO COMPLETE THE DISCHARGE INFORMATION



KPDES#	Facility ID	Water C	Water Quality Treatment Center			Recieving Steam of Discharge Reg					
KY0022411	MSD0278	MORRIS	MORRIS FORMAN		OHIO RIVER		NA				
Facility Type	Facility ID	Facility	Address	If Pump Station	, Name of Statio	on	Recieving St	ream	Discharge To		
Sewer Manhole	28336	3620 C PKY	CHARLANE	MORRIS FORM	AN		CHENOWETI	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	3632499		3/24/2023 12:38:00 PM	DAVIS BROWN	BAILEY	DOCUMENTED	8/30/2005 12:00:00 AM	LACK OF SYSTEM CAPACITY	UNAUTHORIZED DISCHARGE- WATERS	03/26/23 06:58 AM	MAIN

Discharge Reporting:

Discharge Amount:	63,500 GAL
Cause:	LACK OF SYSTEM CAPACITY HEAVY RAIN.
Clean Up:	WO#3632698.
Control Zone:	CAUTION TAPE, TEMPORARY DISCHARGE SIGNS, AND BARRICADE PLACED AROUND THE IMPACTED AREA.
Impact:	MANHOLE DISCHARGING.
Repair:	LOCATION INCLUDED IN IOAP.
Public Notification:	PUBLIC NOTIFIED THROUGH TEMP SIGNS AT DISCHARGE SITE AND DOOR CARDS TO AVOID CONTACT WITH DISCHARGED CONTENT.

3/25/23 1:00 AM	DISNOT	EMAIL NOTIFICATION OF UNAUTHORIZED DISCHARGE SENT TO:DISCHARGENOTICES@LOUISVILLEMSD.ORG, SAYRE.DENNIS@EPAMAIL.EPA.GOV
3/25/23 1:00 AM	DISSNO	WAITING TO COMPLETE THE DISCHARGE INFORMATION



KPDES#	Facility ID	Water Q	Water Quality Treatment Center			Recieving Steam of Discharge Re		Region			
KY0022411	MSD0278	MORRIS	S FORMAN	ORMAN (OHIO RIVER		NA			
Facility Type	Facility ID	Facility	Address	If Pump Station	, Name of Statio	n	Recieving St	ream	Discharge To		
Sewer Manhole	28340	3620 C PKY	HARLANE	MORRIS FORM	AN		CHENOWETI	H 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	3622404		3/3/2023 8:29:00 AM	DAVIS BROWN	BAILEY	DOCUMENTED	1/3/2005 12:00:00 AM	LACK OF SYSTEM CAPACITY	UNAUTHORIZED DISCHARGE- WATERS	03/23/23 09:59 AM	MAIN

Discharge Reporting:

Discharge Amount:	229,500 GAL
Cause:	LACK OF SYSTEM CAPACITY HEAVY RAIN.
Clean Up:	WO#3622930.
Control Zone:	CAUTION TAPE, TEMPORARY DISCHARGE SIGNS, AND BARRICADE PLACED AROUND THE IMPACTED AREA.
Impact:	MANHOLE DISCHARGING.
Repair:	LOCATION INCLUDED IN IOAP.
Public Notification:	PUBLIC NOTIFIED THROUGH DOOR HANGERS AND TEMPORARY SIGNS AT DISCHARGE SITE TO AVOID CONTACT WITH DISCHARGED CONTENT.

3/3/23 1:00 PM	DISNOT	EMAIL NOTIFICATION OF UNAUTHORIZED DISCHARGE SENT TO:DISCHARGENOTICES@LOUISVILLEMSD.ORG, SAYRE.DENNIS@EPAMAIL.EPA.GOV
3/3/23 1:00 PM	DISSNO	WAITING TO COMPLETE THE DISCHARGE INFORMATION



KPDES#	Facility ID	Water Q	Water Quality Treatment Center			Recieving Steam of Discharge Region					
KY0022411	MSD0278	MORRIS	PRRIS FORMAN		OHIO RIVER		NA				
Facility Type	Facility ID	Facility	Address	If Pump Station	, Name of Statio	n	Recieving St	ream	Discharge To		
Sewer Manhole	28340	3620 C PKY	HARLANE	MORRIS FORM	AN		CHENOWETI	H 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	3632497		3/24/2023 12:32:00 PM	DAVIS BROWN	BAILEY	DOCUMENTED	1/3/2005 12:00:00 AM	LACK OF SYSTEM CAPACITY	UNAUTHORIZED DISCHARGE- WATERS	03/26/23 06:52 AM	MAIN

Discharge Reporting:

Discharge Amount:	63,500 GAL
Cause:	LACK OF SYSTEM CAPACITY HEAVY RAIN.
Clean Up:	WO#3632697.
Control Zone:	CAUTION TAPE, TEMPORARY DISCHARGE SIGNS, AND BARRICADE PLACED AROUND THE IMPACTED AREA.
Impact:	MANHOLE DISCHARGING.
Repair:	LOCATION INCLUDED IN IOAP.
Public Notification:	PUBLIC NOTIFIED THROUGH TEMP SIGNS AT DISCHARGE SITE AND DOOR CARDS TO AVOID CONTACT WITH DISCHARGED CONTENT.

3/25/23 1:00 AM	DISNOT	EMAIL NOTIFICATION OF UNAUTHORIZED DISCHARGE SENT TO:DISCHARGENOTICES@LOUISVILLEMSD.ORG, SAYRE.DENNIS@EPAMAIL.EPA.GOV
3/25/23 1:00 AM	DISSNO	WAITING TO COMPLETE THE DISCHARGE INFORMATION



KPDES#	Facility ID	Water 0	Water Quality Treatment Center			Recieving Steam of Discharge Region					
KY0022411	MSD0278	MORRI	S FORMAN	FORMAN		OHIO RIVER		NA			
Facility Type	Facility ID	Facility	Address	If Pump Station	, Name of Statio	n	Recieving St	ream	Discharge To		
Sewer Manhole	28451	3406 (PKY	CHARLANE	MORRIS FORM	AN		CHENOWETI	H 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	3622396		3/3/2023 8:23:00 AM	DAVIS BROWN	BAILEY	DOCUMENTED	10/28/2015 12:00:00 AM	LACK OF SYSTEM CAPACITY	UNAUTHORIZED DISCHARGE- WATERS	03/04/23 09:56 AM	MAIN

Discharge Reporting:

Discharge Amount:	38,375 GAL
Cause:	LACK OF SYSTEM CAPACITY HEAVY RAIN.
Clean Up:	WO#3622927.
Control Zone:	CAUTION TAPE, TEMPORARY DISCHARGE SIGNS, AND BARRICADE PLACED AROUND THE IMPACTED AREA.
Impact:	MANHOLE DISCHARGING.
Repair:	LOCATION INCLUDED IN IOAP.
Public Notification:	PUBLIC NOTIFIED THROUGH DOOR HANGERS AND TEMPORARY SIGNS AT DISCHARGE SITE TO AVOID CONTACT WITH DISCHARGED CONTENT.

3/3/23 1:00 PM	DISNOT	EMAIL NOTIFICATION OF UNAUTHORIZED DISCHARGE SENT TO:DISCHARGENOTICES@LOUISVILLEMSD.ORG, SAYRE.DENNIS@EPAMAIL.EPA.GOV
3/3/23 1:00 PM	DISSNO	WAITING TO COMPLETE THE DISCHARGE INFORMATION



KPDES#	Facility ID	Water Q	Water Quality Treatment Center			Recieving Steam of Discharge Reg		Region			
KY0022411	MSD0278	MORRIS	MORRIS FORMAN		OHIO RIVER		NA				
Facility Type	Facility ID	Facility	Address	If Pump Station	, Name of Statio	n	Recieving St	ream	Discharge To		
Sewer Manhole	28451	3406 C PKY	HARLANE	MORRIS FORM	AN		CHENOWETI	H 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	3632418		3/24/2023 10:43:00 AM	DAVIS BROWN	BAILEY	DOCUMENTED	10/28/2015 12:00:00 AM	LACK OF SYSTEM CAPACITY	UNAUTHORIZED DISCHARGE- WATERS	03/26/23 06:33 AM	MAIN

Discharge Reporting:

Discharge Amount:	65,750 GAL
Cause:	LACK OF SYSTEM CAPACITY HEAVY RAIN.
Clean Up:	WO#3632694.
Control Zone:	CAUTION TAPE, TEMPORARY DISCHARGE SIGNS, AND BARRICADE PLACED AROUND THE IMPACTED AREA.
Impact:	MANHOLE DISCHARGING.
Repair:	LOCATION INCLUDED IN IOAP.
Public Notification:	PUBLIC NOTIFIED THROUGH DOOR HANGERS AND TEMPORARY SIGNS AT DISCHARGE SITE TO AVOID CONTACT WITH DISCHARGED CONTENT.

3/24/23 1:00 PM	DISNOT	EMAIL NOTIFICATION OF UNAUTHORIZED DISCHARGE SENT TO:DISCHARGENOTICES@LOUISVILLEMSD.ORG, SAYRE.DENNIS@EPAMAIL.EPA.GOV
3/24/23 1:00 PM	DISSNO	WAITING TO COMPLETE THE DISCHARGE INFORMATION



KPDES#	Facility ID	Water 0	Water Quality Treatment Center			Recieving Steam of Discharge Re		Region			
KY0022411	MSD0278	MORRI	S FORMAN	ORMAN (OHIO RIVER		NA			
Facility Type	Facility ID	Facility	Address	If Pump Station	, Name of Statio	n	Recieving St	ream	Discharge To		
Sewer Manhole	28452	3402 (PKY	CHARLANE	MORRIS FORM	AN		CHENOWETI	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	3622394		3/3/2023 8:22:00 AM	DAVIS BROWN	BAILEY	DOCUMENTED	11/30/2019 12:00:00 AM	LACK OF SYSTEM CAPACITY	UNAUTHORIZED DISCHARGE- WATERS	03/04/23 09:55 AM	MAIN

Discharge Reporting:

Discharge Amount:	38,375 GAL
Cause:	LACK OF SYSTEM CAPACITY HEAVY RAIN.
Clean Up:	WO#3622926.
Control Zone:	CAUTION TAPE, TEMPORARY DISCHARGE SIGNS, AND BARRICADE PLACED AROUND THE IMPACTED AREA.
Impact:	MANHOLE DISCHARGING.
Repair:	LOCATION INCLUDED IN IOAP.
Public Notification:	PUBLIC NOTIFIED THROUGH DOOR HANGERS AND TEMPORARY SIGNS AT DISCHARGE SITE TO AVOID CONTACT WITH DISCHARGED CONTENT.

3/3/23 1:00 PM	DISNOT	EMAIL NOTIFICATION OF UNAUTHORIZED DISCHARGE SENT TO:DISCHARGENOTICES@LOUISVILLEMSD.ORG, SAYRE.DENNIS@EPAMAIL.EPA.GOV
3/3/23 1:00 PM	DISSNO	WAITING TO COMPLETE THE DISCHARGE INFORMATION



KPDES#	Facility ID	Water Qu	Water Quality Treatment Center			Recieving Steam of Discharge Region		Region			
KY0022411	MSD0278	MORRIS I	ORRIS FORMAN		OHIO RIVER		NA				
Facility Type	Facility ID	Facility A	ddress	If Pump Station	, Name of Statio	n	Recieving St	ream	Discharge To		
Sewer Manhole	28452	3402 CH PKY	IARLANE	MORRIS FORM	AN		CHENOWETI	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	3632417		3/24/2023 8:54:00 AM	DAVIS BROWN	BAILEY	DOCUMENTED	11/30/2019 12:00:00 AM	LACK OF SYSTEM CAPACITY	UNAUTHORIZED DISCHARGE- WATERS	03/26/23 06:28 AM	MAIN

Discharge Reporting:

Discharge Amount:	68,325 GAL
Cause:	LACK OF SYSTEM CAPACITY HEAVY RAIN.
Clean Up:	WO#3632693.
Control Zone:	CAUTION TAPE, TEMPORARY DISCHARGE SIGNS, AND BARRICADE PLACED AROUND THE IMPACTED AREA.
Impact:	MANHOLE DISCHARGING.
Repair:	LOCATION INCLUDED IN IOAP.
Public Notification:	PUBLIC NOTIFIED THROUGH DOOR HANGERS AND TEMPORARY SIGNS AT DISCHARGE SITE TO AVOID CONTACT WITH DISCHARGED CONTENT.

3/24/23 1:00 PM	DISNOT	EMAIL NOTIFICATION OF UNAUTHORIZED DISCHARGE SENT TO:DISCHARGENOTICES@LOUISVILLEMSD.ORG, SAYRE.DENNIS@EPAMAIL.EPA.GOV
3/24/23 1:00 PM	DISSNO	WAITING TO COMPLETE THE DISCHARGE INFORMATION



KPDES#	Facility ID	Water Qua	Water Quality Treatment Center			Recieving Steam of Discharge R		Region			
KY0022411	MSD0278	MORRIS FO	MORRIS FORMAN		OHIO RIVER		NA				
Facility Type	Facility ID	Facility Ad	dress	If Pump Station	, Name of Statio	n	Recieving St	ream	Discharge To		
Sewer Manhole	28453	3402 CHA PKY	ARLANE	MORRIS FORM	AN		CHENOWETH	H RUN	DITCH		
Activity Code / Description	WO#	Ref # Ir	nitiated on	Initiated By	Assigned To	Dish Status	Event Date	Problem Desc	Result	Completed	Condition
DISREV:RAIN EVENT DISCHARGE	3622393		3/3/2023 3:20:00 AM	DAVIS BROWN	BAILEY	DOCUMENTED	10/28/2015 12:00:00 AM	LACK OF SYSTEM CAPACITY	UNAUTHORIZED DISCHARGE- WATERS	03/04/23 09:54 AM	MAIN

Discharge Reporting:

Discharge Amount:	307,000 GAL
Cause:	LACK OF SYSTEM CAPACITY HEAVY RAIN.
Clean Up:	WO#3622925.
Control Zone:	CAUTION TAPE, TEMPORARY DISCHARGE SIGNS, AND BARRICADE PLACED AROUND THE IMPACTED AREA.
Impact:	MANHOLE DISCHARGING.
Repair:	LOCATION INCLUDED IN IOAP.
Public Notification:	PUBLIC NOTIFIED THROUGH DOOR HANGERS AND TEMPORARY SIGNS AT DISCHARGE SITE TO AVOID CONTACT WITH DISCHARGED CONTENT.

3/3/23 1:00 PM	DISNOT	EMAIL NOTIFICATION OF UNAUTHORIZED DISCHARGE SENT TO:DISCHARGENOTICES@LOUISVILLEMSD.ORG, SAYRE.DENNIS@EPAMAIL.EPA.GOV
3/3/23 1:00 PM	DISSNO	WAITING TO COMPLETE THE DISCHARGE INFORMATION



KPDES#	Facility ID	Water C	Water Quality Treatment Center		Recieving Steam of Discharge		Region				
KY0022411	MSD0278	MORRI	S FORMAN		OHIO RIVER		NA				
Facility Type	Facility ID	Facility	Address	If Pump Station	, Name of Statio	n	Recieving St	ream	Discharge To		
Sewer Manhole	28453	3402 C PKY	CHARLANE	MORRIS FORM	AN		CHENOWETH	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	3632416		3/24/2023 8:52:00 AM	DAVIS BROWN	BAILEY	DOCUMENTED	10/28/2015 12:00:00 AM	LACK OF SYSTEM CAPACITY	UNAUTHORIZED DISCHARGE- WATERS	03/26/23 06:25 AM	MAIN

Discharge Reporting:

Discharge Amount:	68,325 GAL
Cause:	LACK OF SYSTEM CAPACITY HEAVY RAIN.
Clean Up:	WO#3632692.
Control Zone:	CAUTION TAPE, TEMPORARY DISCHARGE SIGNS, AND BARRICADE PLACED AROUND THE IMPACTED AREA.
Impact:	MANHOLE DISCHARGING.
Repair:	LOCATION INCLUDED IN IOAP.
Public Notification:	PUBLIC NOTIFIED THROUGH DOOR HANGERS AND TEMPORARY SIGNS AT DISCHARGE SITE TO AVOID CONTACT WITH DISCHARGED CONTENT.

3/24/23 1:00 PM	DISNOT	EMAIL NOTIFICATION OF UNAUTHORIZED DISCHARGE SENT TO:DISCHARGENOTICES@LOUISVILLEMSD.ORG, SAYRE.DENNIS@EPAMAIL.EPA.GOV
3/24/23 1:00 PM	DISSNO	WAITING TO COMPLETE THE DISCHARGE INFORMATION



KPDES#	Facility ID	Water 0	Vater Quality Treatment Center		Recieving Steam of Discharge		Region				
KY0022411	MSD0278	MORRI	S FORMAN		OHIO RIVER		NA				
Facility Type	Facility ID	Facility	Facility Address If Pump Station,		Name of Station		Recieving Stream Discharge To		Discharge To		
Sewer Manhole	40559	1012 A	ALTA CIR	MORRIS FORM	AN		MIDDLE FOR CREEK	K BEARGRASS	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	3632607		3/25/2023 6:00:00 AM		MONTGOMER Y	DOCUMENTED	1/26/2012 12:00:00 AM	LACK OF SYSTEM CAPACITY	UNAUTHORIZED DISCHARGE- WATERS	03/26/23 09:50 AM	MAIN

Discharge Reporting:

Discharge Amount:	33,600 GAL
Cause:	LACK OF SYSTEM CAPACITY HEAVY RAIN.
Clean Up:	WO#3632782.
Control Zone:	CAUTION TAPE, TEMPORARY DISCHARGE SIGNS, AND BARRICADE PLACED AROUND THE IMPACTED AREA.
Impact:	MANHOLE DISCHARGING.
Repair:	LOCATION INCLUDED IN IOAP.
Public Notification:	PUBLIC NOTIFIED THROUGH TEMPORARY SIGNS AT DISCHARGE SITE TO AVOID CONTACT WITH DISCHARGED CONTENT.

3/25/23 1:00 PM	DISNOT	EMAIL NOTIFICATION OF UNAUTHORIZED DISCHARGE SENT TO:DISCHARGENOTICES@LOUISVILLEMSD.ORG, SAYRE.DENNIS@EPAMAIL.EPA.GOV
3/25/23 1:00 PM	DISSNO	WAITING TO COMPLETE THE DISCHARGE INFORMATION



KPDES#	Facility ID	Water 0	Quality Treatm	ent Center	Recieving Steam of Discharge		Region				
KY0022411	MSD0278	MORRI	S FORMAN		OHIO RIVER N		NA				
Facility Type	Facility ID	Facility	Address	If Pump Statio	n, Name of Statio	on	Recieving St	ream	Discharge To		
Sewer Manhole	43206A	2835 <i>A</i> THE WO	VENUE OF OODS	MORRIS FORMAN		GOOSE CRE	EK	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	3622892		3/4/2023 7:08:00 PM	ROTTET JR	HUBER IV	REPAIRED - ISSUE RESOLVED	3/4/2023 12:00:00 AM	MECHANICAL FAILURE	UNAUTHORIZED DISCHARGE- WATERS	03/04/23 09:38 PM	

Discharge Reporting:

Discharge Amount:	3,750 GAL
Cause:	MECHANICAL FAILURE (GENERATOR FAILED).
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:	PORTABLE GENERATOR UTILIZED UNTIL POWER RESTORED.
Public Notification:	PLACED TEMPORARY SIGNS AROUND THE IMPACTED AREA.

3/5/23 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 C	Quality Treatment Center		Recieving Steam of Discharge		Region				
KY0022411	MSD0278	MORRI	S FORMAN		OHIO RIVER		NA				
Facility Type	Facility ID	Facility	Address	If Pump Station	, Name of Statio	n	Recieving St	ream	Discharge To		
Sewer Manhole	45796	1011 A	ALTA CIR	MORRIS FORM	AN		MIDDLE 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	3632494		3/24/2023 12:50:00 PM	DAVIS BROWN	MONTGOMER Y	DOCUMENTED	5/10/2014 12:00:00 AM	LACK OF SYSTEM CAPACITY	UNAUTHORIZED DISCHARGE- WATERS	03/26/23 09:30 AM	MAIN

Discharge Reporting:

Discharge Amount:	804,000 GAL
Cause:	LACK OF SYSTEM CAPACITY HEAVY RAIN.
Clean Up:	WO#3632718.
Control Zone:	CAUTION TAPE, TEMPORARY DISCHARGE SIGNS, AND BARRICADE PLACED AROUND THE IMPACTED AREA.
Impact:	MANHOLE DISCHARGING.
Repair:	LOCATION INCLUDED IN IOAP.
Public Notification:	PUBLIC NOTIFIED THROUGH TEMP SIGNS AT DISCHARGE SITE AND PERMANENT SIGNS POSTED ALONG THE CREEK AVOID CONTACT WITH DISCHARGED CONTENT.

3/25/23 1:00 AM	DISNOT	EMAIL NOTIFICATION OF UNAUTHORIZED DISCHARGE SENT TO:DISCHARGENOTICES@LOUISVILLEMSD.ORG, SAYRE.DENNIS@EPAMAIL.EPA.GOV
3/25/23 1:00 AM	DISSNO	WAITING TO COMPLETE THE DISCHARGE INFORMATION



KPDES#	Facility ID	Water Quality Treatment Center			Recieving Steam of Discharge		Region				
KY0022411	MSD0278	MORRIS	FORMAN		OHIO RIVER		NA				
Facility Type	Facility ID	Facility	Address	If Pump Station	, Name of Statio	n	Recieving St	ream	Discharge To		
Sewer Manhole	46623	4801 CASSIA CT MORRIS FORM		AN		MUDDY 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	3632604		3/25/2023 8:15:00 AM	DAVIS BROWN	MONTGOMER Y	DOCUMENTED	2/24/2022 12:00:00 AM	LACK OF SYSTEM CAPACITY	UNAUTHORIZED DISCHARGE- WATERS	03/26/23 12:35 PM	MAIN

Discharge Reporting:

Discharge Amount:	1,530 GAL
Cause:	LACK OF SYSTEM CAPACITY HEAVY RAIN.
Clean Up:	WO#3632704
Control Zone:	CAUTION TAPE, TEMPORARY DISCHARGE SIGNS, AND BARRICADE PLACED AROUND THE IMPACTED AREA.
Impact:	MANHOLE DISCHARGING.
Repair:	LOCATION INCLUDED IN IOAP.
Public Notification:	PUBLIC NOTIFIED THROUGH DOOR HANGERS AND TEMPORARY SIGNS AT DISCHARGE SITE TO AVOID CONTACT WITH DISCHARGED CONTENT.

3/25/23 1:00 PM	DISNOT	EMAIL NOTIFICATION OF UNAUTHORIZED DISCHARGE SENT TO:DISCHARGENOTICES@LOUISVILLEMSD.ORG, SAYRE.DENNIS@EPAMAIL.EPA.GOV
3/25/23 1:00 PM	DISSNO	WAITING TO COMPLETE THE DISCHARGE INFORMATION



KPDES#	Facility ID	Water Quality Treatment Center		Recieving Steam of Discharge		Region					
KY0022411	MSD0278	MORRI	S FORMAN		OHIO RIVER		NA				
Facility Type	Facility ID	Facility	Facility Address If Pump Station		, Name of Station		Recieving Stream		Discharge To		
Sewer Manhole	47582	201 BI	201 BULLITT 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	3622567		3/3/2023 11:30:00 AM	DAVIS BROWN	JOHNSON	DOCUMENTED	12/5/2011 12:00:00 AM	LACK OF SYSTEM CAPACITY	UNAUTHORIZED DISCHARGE- WATERS	03/04/23 09:30 AM	MAIN

Discharge Reporting:

Discharge Amount:	330,000 GAL
Cause:	LACK OF SYSTEM CAPACITY HEAVY RAIN.
Clean Up:	WO#3622944.
Control Zone:	CAUTION TAPE, TEMPORARY DISCHARGE SIGNS, AND BARRICADE PLACED AROUND THE IMPACTED AREA.
Impact:	MANHOLE DISCHARGING.
Repair:	LOCATION INCLUDED IN IOAP.
Public Notification:	PUBLIC NOTIFIED THROUGH TEMP SIGNS AT DISCHARGE SITE AND PERMANENT SIGNS POSTED ALONG THE CREEK AVOID CONTACT WITH DISCHARGED CONTENT.

3/4/23 1:00 AM	DISNOT	EMAIL NOTIFICATION OF UNAUTHORIZED DISCHARGE SENT TO:DISCHARGENOTICES@LOUISVILLEMSD.ORG, SAYRE.DENNIS@EPAMAIL.EPA.GOV
3/4/23 1:00 AM	DISSNO	WAITING TO COMPLETE THE DISCHARGE INFORMATION



KPDES#	Facility ID	Water Quality Treatment Center			Recieving Steam 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				
Sewer Manhole	47582	201 BULLITT 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	3632608		3/25/2023 6:30:00 AM	DAVIS BROWN	MONTGOMER Y	DOCUMENTED	12/5/2011 12:00:00 AM	LACK OF SYSTEM CAPACITY	UNAUTHORIZED DISCHARGE- WATERS	03/26/23 11:45 AM	MAIN	

Discharge Reporting:

Discharge Amount:	43,500 GAL
Cause:	LACK OF SYSTEM CAPACITY HEAVY RAIN.
Clean Up:	WO#3632714.
Control Zone:	CAUTION TAPE, TEMPORARY DISCHARGE SIGNS, AND BARRICADE PLACED AROUND THE IMPACTED AREA.
Impact:	MANHOLE DISCHARGING.
Repair:	LOCATION INCLUDED IN IOAP.
Public Notification:	PUBLIC NOTIFIED THROUGH TEMPORARY SIGNS AT DISCHARGE SITE TO AVOID CONTACT WITH DISCHARGED CONTENT.

3/25/23 1:00 PM	DISNOT	EMAIL NOTIFICATION OF UNAUTHORIZED DISCHARGE SENT TO:DISCHARGENOTICES@LOUISVILLEMSD.ORG, SAYRE.DENNIS@EPAMAIL.EPA.GOV
3/25/23 1:00 PM	DISSNO	WAITING TO COMPLETE THE DISCHARGE INFORMATION



KPDES#	Facility ID	Water Quality Treatment Center			Recieving Steam of Discharge		Region				
KY0022411	MSD0278	MORRIS	S FORMAN		OHIO RIVER		NA				
Facility Type	Facility ID	Facility	Address	If Pump Station	, Name of Statio	Name of Station		Recieving Stream [
Sewer Manhole	47583	202 O	202 OXMOOR LN MORRIS FO		MAN		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	3622569		3/3/2023 11:30:00 AM	DAVIS BROWN	JOHNSON	DOCUMENTED	2/6/2008 12:00:00 AM	LACK OF SYSTEM CAPACITY	UNAUTHORIZED DISCHARGE- WATERS	03/04/23 09:30 AM	MAIN

Discharge Reporting:

Discharge Amount:	660,000 GAL
Cause:	LACK OF SYSTEM CAPACITY HEAVY RAIN.
Clean Up:	WO#3622948.
Control Zone:	CAUTION TAPE, TEMPORARY DISCHARGE SIGNS, AND BARRICADE PLACED AROUND THE IMPACTED AREA.
Impact:	MANHOLE DISCHARGING.
Repair:	LOCATION INCLUDED IN IOAP.
Public Notification:	PUBLIC NOTIFIED THROUGH TEMP SIGNS AT DISCHARGE SITE AND PERMANENT SIGNS POSTED ALONG THE CREEK AVOID CONTACT WITH DISCHARGED CONTENT.

3/4/23 1:00 AM	DISNOT	EMAIL NOTIFICATION OF UNAUTHORIZED DISCHARGE SENT TO:DISCHARGENOTICES@LOUISVILLEMSD.ORG, SAYRE.DENNIS@EPAMAIL.EPA.GOV
3/4/23 1:00 AM	DISSNO	WAITING TO COMPLETE THE DISCHARGE INFORMATION



KPDES#	Facility ID	Water 0	Water Quality Treatment Center		Recieving Steam of Discharge F		Region				
KY0022411	MSD0278	MORRI	S FORMAN		OHIO RIVER		NA				
Facility Type	Facility ID	Facility	acility Address If Pump Station, N		Name of Station R		Recieving Stream Discharge To		Discharge To		
Sewer Manhole	47583	202 OXMOOR LN MOR		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	3632609		3/25/2023 6:35:00 AM		MONTGOMER Y	DOCUMENTED	2/6/2008 12:00:00 AM	LACK OF SYSTEM CAPACITY	UNAUTHORIZED DISCHARGE- WATERS	03/26/23 11:45 AM	MAIN

Discharge Reporting:

Discharge Amount:	52,200 GAL
Cause:	LACK OF SYSTEM CAPACITY HEAVY RAIN.
Clean Up:	WO#3632715.
Control Zone:	CAUTION TAPE, TEMPORARY DISCHARGE SIGNS, AND BARRICADE PLACED AROUND THE IMPACTED AREA.
Impact:	MANHOLE DISCHARGING.
Repair:	LOCATION INCLUDED IN IOAP.
Public Notification:	PUBLIC NOTIFIED THROUGH TEMPORARY SIGNS AT DISCHARGE SITE TO AVOID CONTACT WITH DISCHARGED CONTENT.

3/25/23 1:00 PM	DISNOT	EMAIL NOTIFICATION OF UNAUTHORIZED DISCHARGE SENT TO:DISCHARGENOTICES@LOUISVILLEMSD.ORG, SAYRE.DENNIS@EPAMAIL.EPA.GOV
3/25/23 1:00 PM	DISSNO	WAITING TO COMPLETE THE DISCHARGE INFORMATION



KPDES#	Facility ID	Water 0	Water Quality Treatment Center		Recieving Steam of Discharge		Region						
KY0022411	MSD0278	MORRI	S FORMAN		OHIO RIVER			NA					
Facility Type	Facility ID	Facility	Address	If Pump Station	, Name of Station		Recieving Stream		Discharge To				
Sewer Manhole	47593	8021 (8021 CHRISTIAN CT MORRIS FORM			AN		K BEARGRASS	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	3622711		3/3/2023 6:22:00 PM	DAVIS BROWN	JOHNSON	DOCUMENTED	3/19/2008 12:00:00 AM	LACK OF SYSTEM CAPACITY	UNAUTHORIZED DISCHARGE- WATERS	03/04/23 09:45 AM	MAIN		

Discharge Reporting:

Discharge Amount:	461,500 GAL
Cause:	LACK OF SYSTEM CAPACITY HEAVY RAIN.
Clean Up:	WO#3622947.
Control Zone:	CAUTION TAPE, TEMPORARY DISCHARGE SIGNS, AND BARRICADE PLACED AROUND THE IMPACTED AREA.
Impact:	MANHOLE DISCHARGING.
Repair:	LOCATION INCLUDED IN IOAP.
Public Notification:	PUBLIC NOTIFIED THROUGH TEMP SIGNS AT DISCHARGE SITE AND PERMANENT SIGNS POSTED ALONG THE CREEK AVOID CONTACT WITH DISCHARGED CONTENT.

3/4/23 1:00 AM	DISNOT	EMAIL NOTIFICATION OF UNAUTHORIZED DISCHARGE SENT TO:DISCHARGENOTICES@LOUISVILLEMSD.ORG, SAYRE.DENNIS@EPAMAIL.EPA.GOV
3/4/23 1:00 AM	DISSNO	WAITING TO COMPLETE THE DISCHARGE INFORMATION



KPDES#	Facility ID	Water Q	Water Quality Treatment Center			Recieving Steam of Discharge		Region			
KY0022411	MSD0278	MORRIS	FORMAN		OHIO RIVER		NA				
Facility Type	Facility ID	Facility	Address	If Pump Station	, Name of Statio	n	Recieving St	ream	Discharge To		
Sewer Manhole	47593	8021 CHRISTIAN CT MORRIS FORMA		AN		MIDDLE FORK BEARGRASS 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	3632610		3/25/2023 7:00:00 AM	DAVIS BROWN	MONTGOMER Y	DOCUMENTED	3/19/2008 12:00:00 AM	LACK OF SYSTEM CAPACITY	UNAUTHORIZED DISCHARGE- WATERS	03/26/23 12:05 PM	MAIN

Discharge Reporting:

Discharge Amount:	33,600 GAL
Cause:	LACK OF SYSTEM CAPACITY HEAVY RAIN.
Clean Up:	WO#3632721.
Control Zone:	CAUTION TAPE, TEMPORARY DISCHARGE SIGNS, AND BARRICADE PLACED AROUND THE IMPACTED AREA.
Impact:	MANHOLE DISCHARGING.
Repair:	LOCATION INCLUDED IN IOAP.
Public Notification:	PUBLIC NOTIFIED THROUGH TEMPORARY SIGNS AT DISCHARGE SITE TO AVOID CONTACT WITH DISCHARGED CONTENT.

3/25/23 1:00 PM	DISNOT	EMAIL NOTIFICATION OF UNAUTHORIZED DISCHARGE SENT TO:DISCHARGENOTICES@LOUISVILLEMSD.ORG, SAYRE.DENNIS@EPAMAIL.EPA.GOV
3/25/23 1:00 PM	DISSNO	WAITING TO COMPLETE THE DISCHARGE INFORMATION



KPDES#	Facility ID	Water 0	Water Quality Treatment Center		Recieving Steam of Discharge		Region					
KY0022411	MSD0278	MORRI	S FORMAN		OHIO RIVER		NA					
Facility Type	Facility ID	Facility	Address	If Pump Station	, Name of Statio	on	Recieving St	ream	Discharge To			
Sewer Manhole	51160	3305 I CT	NDIAN CREEK	MORRIS FORM	AN		SOUTH FORI CREEK	SOUTH FORK BEARGRASS CREEK				
Activity Code / Description	WO#	Ref #	Initiated on	Initiated By	Assigned To	Dish Status	Event Date	Problem Desc	Result	Completed	Condition	
DISREV:RAIN EVENT DISCHARGE	3622530		3/3/2023 10:30:00 AM	DAVIS BROWN	AYO II	DOCUMENTED	4/4/2008 12:00:00 AM	LACK OF SYSTEM CAPACITY	UNAUTHORIZED DISCHARGE- WATERS	03/03/23 05:30 PM	MAIN	

Discharge Reporting:

Discharge Amount:	10,500 GAL
Cause:	LACK OF SYSTEM CAPACITY HEAVY RAIN.
Clean Up:	WO#3622922.
Control Zone:	CAUTION TAPE, TEMPORARY DISCHARGE SIGNS, AND BARRICADE PLACED AROUND THE IMPACTED AREA.
Impact:	MANHOLE DISCHARGING.
Repair:	LOCATION INCLUDED IN IOAP.
Public Notification:	PUBLIC NOTIFIED THROUGH DOOR HANGERS AND TEMPORARY SIGNS AT DISCHARGE SITE TO AVOID CONTACT WITH DISCHARGED CONTENT.

3/3/23 1:00 PM	DISNOT	EMAIL NOTIFICATION OF UNAUTHORIZED DISCHARGE SENT TO:DISCHARGENOTICES@LOUISVILLEMSD.ORG, SAYRE.DENNIS@EPAMAIL.EPA.GOV
3/3/23 1:00 PM	DISSNO	WAITING TO COMPLETE THE DISCHARGE INFORMATION



KPDES#	Facility ID	Water (Quality Treatm	ent Center	Recieving Steam of Discharge Re		Region				
KY0022411	MSD0278	MORRI	S FORMAN		OHIO RIVER	OHIO RIVER NA					
Facility Type	Facility ID	Facility	Address	If Pump Station	, Name of Statio	on	Recieving St	ream	Discharge To		
Sewer Manhole	51160	3305 I CT	NDIAN CREEK	MORRIS FORM	AN		SOUTH FORI CREEK	K BEARGRASS	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	3632601		3/25/2023 5:25:00 AM	DAVIS BROWN	AYO II	DOCUMENTED	4/4/2008 12:00:00 AM	LACK OF SYSTEM CAPACITY	UNAUTHORIZED DISCHARGE- WATERS	03/25/23 09:05 AM	MAIN

Discharge Reporting:

Discharge Amount:	5,625 GAL
Cause:	LACK OF SYSTEM CAPACITY HEAVY RAIN.
Clean Up:	WO#3632672.
Control Zone:	CAUTION TAPE, TEMPORARY DISCHARGE SIGNS, AND BARRICADE PLACED AROUND THE IMPACTED AREA.
Impact:	MANHOLE DISCHARGING.
Repair:	LOCATION INCLUDED IN IOAP.
Public Notification:	PUBLIC NOTIFIED THROUGH DOOR HANGERS AND TEMPORARY SIGNS AT DISCHARGE SITE TO AVOID CONTACT WITH DISCHARGED CONTENT.

3/25/23 1:00 PM	DISNOT	EMAIL NOTIFICATION OF UNAUTHORIZED DISCHARGE SENT TO:DISCHARGENOTICES@LOUISVILLEMSD.ORG, SAYRE.DENNIS@EPAMAIL.EPA.GOV
3/25/23 1:00 PM	DISSNO	WAITING TO COMPLETE THE DISCHARGE INFORMATION



KPDES#	Facility ID	Water 0	later Quality Treatment Center Re		Recieving Steam of Discharge Region		Region				
KY0022411	MSD0278	MORRI	S FORMAN		OHIO RIVER		NA				
Facility Type	Facility ID	Facility	Address	If Pump Station	, Name of Statio	n	Recieving St	ream	Discharge To		
Sewer Manhole	51180	2011 7	TERRIL LN	MORRIS FORM	AN		BROOKLAWI	N TRIBUTARY	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	3622529		3/3/2023 10:25:00 AM	DAVIS BROWN	AYO II	DOCUMENTED	12/5/2011 12:00:00 AM	LACK OF SYSTEM CAPACITY	UNAUTHORIZED DISCHARGE- WATERS	03/03/23 05:20 PM	MAIN

Discharge Reporting:

Discharge Amount:	4,150 GAL
Cause:	LACK OF SYSTEM CAPACITY HEAVY RAIN.
Clean Up:	WO#3622921.
Control Zone:	CAUTION TAPE, TEMPORARY DISCHARGE SIGNS, AND BARRICADE PLACED AROUND THE IMPACTED AREA.
Impact:	MANHOLE DISCHARGING.
Repair:	LOCATION INCLUDED IN IOAP.
Public Notification:	PUBLIC NOTIFIED THROUGH DOOR HANGERS AND TEMPORARY SIGNS AT DISCHARGE SITE TO AVOID CONTACT WITH DISCHARGED CONTENT.

3/3	3/23 1:00 PM	DISNOT	EMAIL NOTIFICATION OF UNAUTHORIZED DISCHARGE SENT TO:DISCHARGENOTICES@LOUISVILLEMSD.ORG, SAYRE.DENNIS@EPAMAIL.EPA.GOV
3/3	3/23 1:00 PM	DISSNO	WAITING TO COMPLETE THE DISCHARGE INFORMATION



KPDES #	Facility ID	Water C	uality Treatm	ent Center	Recieving Steam of Discharge		Region				
KY0022411	MSD0278	MORRIS	S FORMAN		OHIO RIVER		NA				
Facility Type	Facility ID	Facility	Address	If Pump Station	, Name of Statio	n	Recieving St	ream	Discharge To		
Sewer Manhole	51180	2011 T	ERRIL LN	MORRIS FORM	AN		BROOKLAWN	N TRIBUTARY	GROUND		
Activity Code / Description	WO#	Ref #	Initiated on	Initiated By	Assigned To	Dish Status	Event Date	Problem Desc	Result	Completed	Condition
DISREV:RAIN EVENT	3632600		3/25/2023	DAVIS BROWN	AYO II	DOCUMENTED	12/5/2011	LACK OF SYSTEM	UNAUTHORIZED	03/25/23 09:02 AM	MAIN

Discharge Reporting:

Discharge Amount:	3,375 GAL
Cause:	LACK OF SYSTEM CAPACITY HEAVY RAIN.
Clean Up:	WO#3632671.
Control Zone:	CAUTION TAPE, TEMPORARY DISCHARGE SIGNS, AND BARRICADE PLACED AROUND THE IMPACTED AREA.
Impact:	MANHOLE DISCHARGING.
Repair:	LOCATION INCLUDED IN IOAP.
Public Notification:	PUBLIC NOTIFIED THROUGH DOOR HANGERS AND TEMPORARY SIGNS AT DISCHARGE SITE TO AVOID CONTACT WITH DISCHARGED CONTENT.

3/25/2	23 1:00 PM	DISNOT	EMAIL NOTIFICATION OF UNAUTHORIZED DISCHARGE SENT TO:DISCHARGENOTICES@LOUISVILLEMSD.ORG, SAYRE.DENNIS@EPAMAIL.EPA.GOV
3/25/2	23 1:00 PM	DISSNO	WAITING TO COMPLETE THE DISCHARGE INFORMATION



KPDES#	Facility ID	Water Qu	uality Treatm	ent Center	Recieving Steam of Discharge F		Region				
KY0022411	MSD0278	MORRIS	FORMAN		OHIO RIVER		NA				
Facility Type	Facility ID	Facility A	Address	If Pump Station	, Name of Statio	n	Recieving St	ream	Discharge To		
Sewer Manhole	84155	7913 SH RD	HELBYVILLE	MORRIS FORM	AN		MIDDLE FOR CREEK	K BEARGRASS	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	3622552		3/3/2023 12:30:00 PM	DAVIS BROWN	JOHNSON	DOCUMENTED	3/10/2011 12:00:00 AM	LACK OF SYSTEM CAPACITY	UNAUTHORIZED DISCHARGE- WATERS	03/04/23 10:00 AM	MAIN

Discharge Reporting:

Discharge Amount:	259,000 GAL
Cause:	LACK OF SYSTEM CAPACITY HEAVY RAIN.
Clean Up:	WO#3622946.
Control Zone:	CAUTION TAPE, TEMPORARY DISCHARGE SIGNS, AND BARRICADE PLACED AROUND THE IMPACTED AREA.
Impact:	MANHOLE DISCHARGING.
Repair:	LOCATION INCLUDED IN IOAP.
Public Notification:	PUBLIC NOTIFIED THROUGH DOOR HANGERS AND TEMPORARY SIGNS AT DISCHARGE SITE TO AVOID CONTACT WITH DISCHARGED CONTENT.

3	/4/23 1:00 AM	DISNOT	EMAIL NOTIFICATION OF UNAUTHORIZED DISCHARGE SENT TO:DISCHARGENOTICES@LOUISVILLEMSD.ORG, SAYRE.DENNIS@EPAMAIL.EPA.GOV
3	/4/23 1:00 AM	DISSNO	WAITING TO COMPLETE THE DISCHARGE INFORMATION



KPDES#	Facility ID	Water Quality Trea	ment Center	Recieving Steam of Discharge R		Region				
KY0022411	MSD0278	MORRIS FORMAN		OHIO RIVER		NA				
Facility Type	Facility ID	Facility Address	If Pump Statio	n, Name of Statio	n	Recieving St	ream	Discharge To		
Sewer Manhole	84155	7913 SHELBYVILI RD	E MORRIS FORM	MAN		MIDDLE FOR CREEK	RK BEARGRASS	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	3632602	3/25/2023 7:18:00 A		MONTGOMER Y	DOCUMENTED	3/10/2011 12:00:00 AM	LACK OF SYSTEM CAPACITY	UNAUTHORIZED DISCHARGE- WATERS	03/26/23 12:00 PM	MAIN

Discharge Reporting:

Discharge Amount:	33,600 GAL
Cause:	LACK OF SYSTEM CAPACITY HEAVY RAIN.
Clean Up:	WO#3632716.
Control Zone:	CAUTION TAPE, TEMPORARY DISCHARGE SIGNS, AND BARRICADE PLACED AROUND THE IMPACTED AREA.
Impact:	MANHOLE DISCHARGING.
Repair:	LOCATION INCLUDED IN IOAP.
Public Notification:	PUBLIC NOTIFIED THROUGH DOOR HANGERS AND TEMPORARY SIGNS AT DISCHARGE SITE TO AVOID CONTACT WITH DISCHARGED CONTENT.

3/25/23	3 1:00 PM	DISNOT	EMAIL NOTIFICATION OF UNAUTHORIZED DISCHARGE SENT TO:DISCHARGENOTICES@LOUISVILLEMSD.ORG, SAYRE.DENNIS@EPAMAIL.EPA.GOV
3/25/23	3 1:00 PM	DISSNO	WAITING TO COMPLETE THE DISCHARGE INFORMATION



KPDES #	Facility ID	Water C	Water Quality Treatment Center Recieving S			m of Discharge	Region				
KY0022411	MSD0278	MORRIS	MORRIS FORMAN OHIO RIVER NA								
Facility Type	Facility ID	Facility	Address	If Pump Station	, Name of Statio	n	Recieving St	ream	Discharge To		
Sewer Service Line	85075	4317 F	RUITT CT	MORRIS FORM	AN		BUECHEL BR	RANCH	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	3632593		3/25/2023 3:55:00 AM	DAVIS BROWN	AYO II	DOCUMENTED	4/13/2022 12:00:00 AM	LACK OF SYSTEM CAPACITY	UNAUTHORIZED DISCHARGE- WATERS	03/25/23 01:15 PM	MAIN

Discharge Reporting:

Discharge Amount:	8,400 GAL
Cause:	LACK OF SYSTEM CAPACITY HEAVY RAIN.
Clean Up:	WO#3632663.
Control Zone:	CAUTION TAPE, TEMPORARY DISCHARGE SIGNS, AND BARRICADE PLACED AROUND THE IMPACTED AREA.
Impact:	CLEANOUT DISCHARGING.
Repair:	LOCATION INCLUDED IN IOAP.
Public Notification:	PUBLIC NOTIFIED THROUGH DOOR HANGERS AND TEMPORARY SIGNS AT DISCHARGE SITE TO AVOID CONTACT WITH DISCHARGED CONTENT.

3/25/23 1:00 PM	DISNOT	EMAIL NOTIFICATION OF UNAUTHORIZED DISCHARGE SENT TO:DISCHARGENOTICES@LOUISVILLEMSD.ORG, SAYRE.DENNIS@EPAMAIL.EPA.GOV
3/25/23 1:00 PM	DISSNO	WAITING TO COMPLETE THE DISCHARGE INFORMATION



KPDES#	Facility ID	Water C	ater Quality Treatment Center Recieving Steam of Discharge Region								
KY0022411	MSD0278	MORRIS	S FORMAN		OHIO RIVER NA						
Facility Type	Facility ID	Facility	Address	If Pump Station	, Name of Statio	n	Recieving St	ream	Discharge To		
Sewer Service Line	85076	4319 P	RUITT CT	MORRIS FORM	AN		BUECHEL BR	RANCH	GROUND		
Activity Code / Description	WO#	Ref #	Initiated on	Initiated By	Assigned To	Dish Status	Event Date	Problem Desc	Result	Completed	Condition
DISREV:RAIN EVENT	3622525		3/3/2023 9:35:00 AM	DAVIS BROWN	AYO II	DOCUMENTED	1/3/2023 12:00:00 AM	LACK OF SYSTEM CAPACITY	UNAUTHORIZED DISCHARGE-	03/04/23 07:30 AM	MAIN

Discharge Reporting:

Discharge Amount:	19,725 GAL
Cause:	LACK OF SYSTEM CAPACITY HEAVY RAIN.
Clean Up:	WO#3622913.
Clean op.	WO#3022313.
Control Zone:	CAUTION TAPE, TEMPORARY DISCHARGE SIGNS, AND BARRICADE PLACED AROUND THE IMPACTED AREA.
	·
Impact:	CLEANOUT DISCHARGING.
Repair:	LOCATION INCLUDED IN IOAP.
Перап.	ECCATION INCEDED IN IOAL.
Public Notification:	PUBLIC NOTIFIED THROUGH DOOR HANGERS AND TEMPORARY SIGNS AT DISCHARGE SITE TO AVOID CONTACT WITH DISCHARGED
	CONTENT.

3/3/23 1:00 PM	DISNOT	EMAIL NOTIFICATION OF UNAUTHORIZED DISCHARGE SENT TO:DISCHARGENOTICES@LOUISVILLEMSD.ORG, SAYRE.DENNIS@EPAMAIL.EPA.GOV
3/3/23 1:00 PM	DISSNO	WAITING TO COMPLETE THE DISCHARGE INFORMATION



KPDES#	Facility ID	Water C	Water Quality Treatment Center Recieving Steam of Discharge Region								
KY0022411	MSD0278	MORRIS	S FORMAN		OHIO RIVER		NA				
Facility Type	Facility ID	Facility	Address	If Pump Station	, Name of Statio	n	Recieving St	ream	Discharge To		
Sewer Service Line	85076	4319 F	RUITT CT	MORRIS FORM	AN		BUECHEL BR	RANCH	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	3632594		3/25/2023 3:55:00 AM	DAVIS BROWN	AYO II	DOCUMENTED	1/3/2023 12:00:00 AM	LACK OF SYSTEM CAPACITY	UNAUTHORIZED DISCHARGE- WATERS	03/25/23 01:15 PM	MAIN

Discharge Reporting:

Discharge Amount:	1,400 GAL
Cause:	LACK OF SYSTEM CAPACITY HEAVY RAIN.
Clean Up:	WO#3632664.
Control Zone:	CAUTION TAPE, TEMPORARY DISCHARGE SIGNS, AND BARRICADE PLACED AROUND THE IMPACTED AREA.
Impact:	CLEANOUT DISCHARGING.
Repair:	LOCATION INCLUDED IN IOAP.
Public Notification:	PUBLIC NOTIFIED THROUGH DOOR HANGERS AND TEMPORARY SIGNS AT DISCHARGE SITE TO AVOID CONTACT WITH DISCHARGED CONTENT.

3.	/25/23 1:00 PM	DISNOT	EMAIL NOTIFICATION OF UNAUTHORIZED DISCHARGE SENT TO:DISCHARGENOTICES@LOUISVILLEMSD.ORG, SAYRE.DENNIS@EPAMAIL.EPA.GOV
3.	/25/23 1:00 PM	DISSNO	WAITING TO COMPLETE THE DISCHARGE INFORMATION



KPDES#	Facility ID	Water Quality Treatment Center			Recieving Steam of Discharge		Region				
KY0022411	MSD0278	MORRI	S FORMAN		OHIO RIVER	RIVER NA					
Facility Type	Facility ID	Facility	Address	If Pump Station	, Name of Statio	n	Recieving St	ream	Discharge To		
Sewer Manhole	90700	8021 (CHRISTIAN CT	MORRIS FORM	AN		MIDDLE FOR CREEK	K BEARGRASS	CATCH BASIN		
Activity Code / Description	WO#	Ref #	Initiated on	Initiated By	Assigned To	Dish Status	Event Date	Problem Desc	Result	Completed	Condition
DISREV:RAIN EVENT DISCHARGE	3622555		3/3/2023 12:25:00 PM	DAVIS BROWN	JOHNSON	DOCUMENTED	3/19/2008 12:00:00 AM	LACK OF SYSTEM CAPACITY	UNAUTHORIZED DISCHARGE- WATERS	03/04/23 09:45 AM	MAIN

Discharge Reporting:

Discharge Amount:	32,000 GAL
Cause:	LACK OF SYSTEM CAPACITY HEAVY RAIN.
Clean Up:	WO#3622945.
Control Zone:	CAUTION TAPE, TEMPORARY DISCHARGE SIGNS, AND BARRICADE PLACED AROUND THE IMPACTED AREA.
Impact:	MANHOLE DISCHARGING.
Repair:	LOCATION INCLUDED IN IOAP.
Public Notification:	PUBLIC NOTIFIED THROUGH DOOR HANGERS AND TEMPORARY SIGNS AT DISCHARGE SITE TO AVOID CONTACT WITH DISCHARGED CONTENT.

3/4/23 1:00 AM	DISNOT	EMAIL NOTIFICATION OF UNAUTHORIZED DISCHARGE SENT TO:DISCHARGENOTICES@LOUISVILLEMSD.ORG, SAYRE.DENNIS@EPAMAIL.EPA.GOV
3/4/23 1:00 AM	DISSNO	WAITING TO COMPLETE THE DISCHARGE INFORMATION



KPDES#	Facility ID	Water Quality Treatment Center			Recieving Steam of Discharge		Region				
KY0022411	MSD0278	MORRI	S FORMAN			NA					
Facility Type	Facility ID	Facility	Address	If Pump Station	, Name of Statio	n	Recieving St	ream	Discharge To		
Sewer Manhole	90700	8021 (CHRISTIAN CT	MORRIS FORM	AN		MIDDLE FOR CREEK	K BEARGRASS	CATCH BASIN		
Activity Code / Description	WO#	Ref #	Initiated on	Initiated By	Assigned To	Dish Status	Event Date	Problem Desc	Result	Completed	Condition
DISREV:RAIN EVENT DISCHARGE	3632603		3/25/2023 6:52:00 AM		MONTGOMER Y	DOCUMENTED	3/19/2008 12:00:00 AM	LACK OF SYSTEM CAPACITY	UNAUTHORIZED DISCHARGE- WATERS	03/26/23 11:50 AM	MAIN

Discharge Reporting:

Discharge Amount:	28,000 GAL
Cause:	LACK OF SYSTEM CAPACITY HEAVY RAIN.
Clean Up:	WO#3632717.
Control Zone:	CAUTION TAPE, TEMPORARY DISCHARGE SIGNS, AND BARRICADE PLACED AROUND THE IMPACTED AREA.
Impact:	MANHOLE DISCHARGING.
Repair:	LOCATION INCLUDED IN IOAP.
Public Notification:	PUBLIC NOTIFIED THROUGH DOOR HANGERS AND TEMPORARY SIGNS AT DISCHARGE SITE TO AVOID CONTACT WITH DISCHARGED CONTENT.

3/25/23 1:00 PM	DISNOT	EMAIL NOTIFICATION OF UNAUTHORIZED DISCHARGE SENT TO:DISCHARGENOTICES@LOUISVILLEMSD.ORG, SAYRE.DENNIS@EPAMAIL.EPA.GOV
3/25/23 1:00 PM	DISSNO	WAITING TO COMPLETE THE DISCHARGE INFORMATION



KPDES#	Facility ID	Water Q	uality Treatm	ent Center	Recieving Steam of Discharge		Region				
KY0022411	MSD0278	MORRIS	S FORMAN (OHIO RIVER		NA				
Facility Type	Facility ID	Facility	Address	If Pump Station	, Name of Statio	n	Recieving St	ream	Discharge To		
Sewer Manhole	IS021A-SI	1201 C	DLD NS LN	MORRIS FORM	AN		MIDDLE FOR CREEK	K BEARGRASS	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	3622420		3/3/2023 5:30:00 AM	DAVIS BROWN		DOCUMENTED	8/1/1969 12:00:00 AM	LACK OF SYSTEM CAPACITY	UNAUTHORIZED DISCHARGE- WATERS	03/05/23 05:15 AM	MAIN

Discharge Reporting:

Discharge Amount:	3,400,000 GAL
Cause:	LACK OF SYSTEM CAPACITY HEAVY RAIN.
Clean Up:	NO CLEAN UP PERFORMED – PIPE DISCHARGING UNDERWATER, 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 OVER FLOW NOTIFICATION RECEIVED FROM REMOTE DISCHARGE ALARM.
Repair:	LOCATION INCLUDED IN IOAP.
Public Notification:	PUBLIC NOTIFIED THROUGH PERMANENT OVERFLOW ADVISORY SIGNS POSTED ALONG THE CREEK, TO AVOID CONTACT WITH DISCHARGED CONTENT.

3/3/23 1:00 PM	DISNOT	EMAIL NOTIFICATION OF UNAUTHORIZED DISCHARGE SENT TO:DISCHARGENOTICES@LOUISVILLEMSD.ORG, SAYRE.DENNIS@EPAMAIL.EPA.GOV
3/3/23 1:00 PM	DISSNO	WAITING TO COMPLETE THE DISCHARGE INFORMATION



KPDES#	Facility ID	Water Qual	er Quality Treatment Center		Recieving Steam of Discharge		Region				
KY0022411	MSD0278	MORRIS FO	ORRIS FORMAN		OHIO RIVER		NA				
Facility Type	Facility ID	Facility Add	ldress	If Pump Station	, Name of Statio	n	Recieving St	ream	Discharge To		
Sewer Manhole	IS021A-SI	1201 OLD CANNONS		MORRIS FORM	AN		MIDDLE FOR CREEK	K BEARGRASS	STREAM		
Activity Code / Description	WO#	Ref # In	nitiated on	Initiated By	Assigned To	Dish Status	Event Date	Problem Desc	Result	Completed	Condition
DISREV:RAIN EVENT DISCHARGE	3632437	-,	8/24/2023 11:42:00 AM	DAVIS BROWN		DOCUMENTED	8/1/1969 12:00:00 AM	LACK OF SYSTEM CAPACITY	UNAUTHORIZED DISCHARGE- WATERS	03/26/23 08:15 PM	MAIN

Discharge Reporting:

Discharge Amount:	4,200,000 GAL
Cause:	LACK OF SYSTEM CAPACITY HEAVY RAIN.
Clean Up:	NO CLEAN UP PERFORMED – PIPE DISCHARGING UNDERWATER, 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:	LOCATION INCLUDED IN IOAP.
Public Notification:	PUBLIC NOTIFIED THROUGH PERMANENT OVERFLOW ADVISORY SIGNS POSTED ALONG THE CREEK, TO AVOID CONTACT WITH DISCHARGED CONTENT.

3/24/23 1:00 PM	DISNOT	EMAIL NOTIFICATION OF UNAUTHORIZED DISCHARGE SENT TO:DISCHARGENOTICES@LOUISVILLEMSD.ORG, SAYRE.DENNIS@EPAMAIL.EPA.GOV
3/24/23 1:00 PM	DISSNO	WAITING TO COMPLETE THE DISCHARGE INFORMATION



KPDES#	Facility ID	Water Quality Treatment Center		Recieving Steam of Discharge		Region					
KY0022411	MSD0278	MORRIS FORMAN			OHIO RIVER		NA				
Facility Type	Facility ID	Facility Address		If Pump Station, Name of Station		Recieving Stream Dis		Discharge To			
Sewer Lift Station	MSD0125-PS	3602 T RD	RAIL RIDGE	MORRIS FORM	IAN		LITTLE GOOS	SE 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	3622956		3/5/2023 10:30:00 AM	GOODWIN	CATALANO JR	REPAIRED - ISSUE RESOLVED	3/5/2023 12:00:00 AM	POWER OUTAGE (LG&E)	UNAUTHORIZED DISCHARGE- WATERS	03/05/23 01:00 PM	

Discharge Reporting:

Discharge Amount:	300 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 AROUND WET WELL.
Repair:	GENERATOR UTILIZED UNTIL POWER RESTORED.
Public Notification:	PLACED TEMPORARY SIGNS AROUND THE IMPACTED AREA.

3/6/23 1:00 AM	DISNOT	EMAIL NOTIFICATION OF UNAUTHORIZED DISCHARGE SENT TO:DISCHARGENOTICES@LOUISVILLEMSD.ORG, SAYRE.DENNIS@EPAMAIL.EPA.GOV
3/6/23 1:00 AM	DISSNO	WAITING TO COMPLETE THE DISCHARGE INFORMATION



KPDES#	Facility ID	Water Quality Treatment Center		Recieving Steam of Discharge F		Region					
KY0022411	MSD0278	MORRIS	S FORMAN		OHIO RIVER		NA				
Facility Type	Facility ID	Facility Address		If Pump Station, Name of Station		Recieving Stream Discharge		Discharge To			
Sewer Lift Station	MSD0134-PS	2835 A THE WO	VENUE OF OODS	MORRIS FORM	AN		LITTLE GOO	SE 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	3622747		3/3/2023 9:30:00 PM	SOSA RODRIGUEZ	SOSA RODRIGUEZ	REPAIRED - ISSUE RESOLVED	2/14/2019 12:00:00 AM	LACK OF SYSTEM CAPACITY	UNAUTHORIZED DISCHARGE- WATERS	03/03/23 09:45 PM	

Discharge Reporting:

Discharge Amount:	375 GAL
Cause:	LACK OF SYSTEM CAPACITY - HEAVY RAIN.
Clean Up:	NONE POSSIBLE DUE TO MAGNITUDE OF STORM.
Control Zone:	PLACED TEMPORARY SIGNS AROUND THE IMPACTED AREA.
Impact:	NO IMPACT OBSERVED - MAGNITUDE OF STORM FLUSHED SOLIDS AND DEBRIS FROM SITE.
Repair:	SITE FOUND DURING RAIN EVENT RECON - WILL BE MONITORED AND EVALUATED FOR REPAIR.
Public Notification:	PLACED TEMPORARY SIGNS AROUND THE IMPACTED AREA.

0/4/00 4 00 414	DIONOT	EMAIL NOTIFICATION OF UNAUTURDIZED DISCURDES OFFIT TO DISCURD CARGE OF A CURRY IN FRACE OF A
3/4/23 1:00 AM	DISNOT	EMAIL NOTIFICATION OF UNAUTHORIZED DISCHARGE SENT TO:DISCHARGENOTICES@LOUISVILLEMSD.ORG,
		SAYRE.DENNIS@EPAMAIL.EPA.GOV



KPDES #	Facility ID	Water Quality Treatment Center		Recieving Steam of Discharge Re		Region					
KY0022411	MSD0278	MORRI	S FORMAN		OHIO RIVER		NA				
Facility Type	Facility ID	Facility Address If Pump Station		, Name of Station		Recieving Stream		Discharge To			
Sewer Lift Station	MSD1152-PS	7812 F DR	ARM SPRING	MORRIS FORM	AN		WOLF PEN B	RANCH	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	3622783		3/4/2023 9:45:00 AM	CATALANO JR	BRAZEL	REPAIRED - ISSUE RESOLVED	3/4/2023 12:00:00 AM	ELECTRICAL PROBLEMS AT MSD	UNAUTHORIZED DISCHARGE- WATERS	03/04/23 10:15 AM	

Discharge Reporting:

Discharge Amount:	300 GAL
Cause:	ELECTRICAL PROBLEM WITH MSD EQUIPMENT.
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:	REPAIRED THE OVERLOADS.
Public Notification:	PLACED TEMPORARY SIGNS AROUND THE IMPACTED AREA.

3/4/23 1:00 PM	DISNOT	EMAIL NOTIFICATION OF UNAUTHORIZED DISCHARGE SENT TO:DISCHARGENOTICES@LOUISVILLEMSD.ORG, SAYRE.DENNIS@EPAMAIL.EPA.GOV
3/4/23 1:00 PM	DISSNO	WAITING TO COMPLETE THE DISCHARGE INFORMATION