



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

January 19, 2025

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) Report for the reporting period December 1st through December 31st, 2025, are provided through NetDMR. The Morris Forman Water Quality Treatment Center (MFWQTC) did not meet permit for 30-day TSS and BOD, 7-day TSS and BOD, and TSS percent removal reporting requirements.

MSD operates solids dewatering at both Hite Creek and Derek Guthrie WQTC's. Overall, this has reduced the solids loading to the Morris Forman plant. However, compromised solids handling equipment at Morris Forman continue to contribute to our effluent exceedances. Morris Forman currently has several process improvement projects in progress. The Dryer replacement project has been completed. A Dissolved Air Flotation Thickening (DAFT) rehabilitation project has been awarded. Demolition continues to make way for the Thermal Hydrolysis Process (THP), and due to the Primary Sedimentation Project, Sedimentation Basins 1 and 2 have taken out of service for the installation of new valves, gates, and bridges.

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

Sincerely,

Michael Scott
Treatment Facilities Manager

Code	Parameter	Monitoring Location	Field	Type	Description	Acknowledge	
50050	Flow, in conduit or thru treatment plant	E - Secondary/Biological Process Complete	0	--	Value NODI		
					Sample	= 71.48 = 88.94 03 - MGD	99/99 - Continuous CN - Continuous
					Permit Req.	Req Mon MO AVG Req Mon DAILY MX 03 - MGD	99/99 - Continuous CN - Continuous
50060	Chlorine, total residual	1 - Effluent Gross	0	--	Value NODI		
					Sample	< 0.016 19 - mg/L	01/01 - Daily GR - Grab
					Permit Req.	<= 0.019 DAILY MX 19 - mg/L	01/01 - Daily GR - Grab
74055	Coliform, fecal general	1 - Effluent Gross	2	--	Value NODI		
					Sample	= 23.0 = 83.0 13 - #/100mL	01/01 - Daily GR - Grab
					Permit Req.	<= 1000.0 30DA GEO <= 2000.0 7 DA GEO 13 - #/100mL	01/01 - Daily GR - Grab
81010	BOD, 5-day, percent removal	K - Percent Removal	0	--	Value NODI		
					Sample	= 85.0 23 - %	01/30 - Monthly CA - Calculated
					Permit Req.	>= 85.0 MO MIN 23 - %	01/30 - Monthly CA - Calculated
X 81011	Solids, suspended percent removal	K - Percent Removal	0	--	Value NODI		
					Sample	= 54.0 23 - %	01/30 - Monthly CA - Calculated
					Permit Req.	>= 85.0 MO MIN 23 - %	01/30 - Monthly CA - Calculated

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

Code	Parameter Name	Monitoring Location	Field	Type	Description	Acknowledge
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
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
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
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
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

Comments

Attachments

Name	Type	Size
MFWQTMOR122025.pdf	pdf	143196.0
Coverletter122025.pdf	pdf	50454.0
Dec_2025_MorrisForman.pdf	pdf	104485.0

Report Last Saved By

Morris Forman WQTC MSD

User: BURCH@LOUISVILLEMSD.ORG
 Name: Robin Burch
 E-Mail: robin.burch@louisvillemsd.org
 Date/Time: 2026-01-15 10:47 (Time Zone: -05:00)

Report Last Signed By

User: ANTHONY1026.
 Name: Michael Scott
 E-Mail: mike.scott@louisvillemsd.org
 Date/Time: 2026-01-20 10:43 (Time Zone: -05:00)

Format: Month/Day/Year

Enter Start Date : 12/1/25

MORRIS FORMAN WATER QUALITY TREATMENT CENTER JEFFERSON COUNTY, KENTUCKY MONTH OF December-25
 KPDES PERMIT NO. KY0022411 PLANT CAPACITY = 120 MGD RECEIVING STREAM-OHIO RIVER

DATE	WASTEWATER FLOWS (Million Gallons)			TEMP (DEGF)		pH		SETS (M/L)		TSS (mg/L)		D.O. (mg/L)	5-DAY BOD (mg/L)			RETURN SLUDGE			AERATION BASIN				ACTIVE		CHLORINATION			FINAL EFFLUENT			
	Final Effluent	Sec. Effluent	Bypass	raw	final	raw	final	raw	final	raw	final	final	raw	prim. final	final	FLOW MG	TSS g/L	TVSS g/L	D.O. mg/L	MLSS g/L	MLVSS g/L	SET	SVI	Sludge Wasted MG	Primary Sludge MG	Chlorine Dosage KLBS	Resid mg/L	Fecal Coliform #/100 ml	NH3-N mg/L	Pump. Hours	
																															mg/L
12/1/25	53.73	53.73	0.00	64	64	7.2	6.6	1.5	0.1	83	40	5.9	157	218	16	23.9	13.7	11.6	13.5	2.9	2.5	504	175	0.123570	0.119423	2.35	0.016	4	18.4	0	
12/2/25	86.63	86.61	0.02	64	61	7.2	6.7	4.0	2.0	126	168	7.4	305	222	56	23.5	12.8	11.2	11.6	2.9	2.4	347	127	0.000433	0.050709	3.27	0.016	4	19.4	0	
12/3/25	71.92	71.92	0.00	62	64	7.2	6.6	3.5	0.1	132	45	5.9	330	239	27	23.2	15.6	13.5	10.0	2.9	2.4	344	118	0.159221	0.004491	2.63	0.016	12	10.9	0	
12/4/25	74.33	74.33	0.00	64	64	7.2	6.6	5.5	0.2	184	92	6.1	274	183	182	23.3	12.4	10.8	12.5	3.5	3.0	346	109	0.295792	0.037600	2.76	0.016	394	15.7	0	
12/5/25	63.23	63.23	0.00	63	65	7.5	6.6	8.0	0.2	247	39	5.6	299	190	17	23.5	11.5	10.1	11.8	3.9	3.5	433	114	0.335195	0.049392	2.39	0.016	10	21.2	0	
12/6/25	42.67	42.67	0.00	63	64	7.1	6.6	8.0	0.3	310	65	5.9	310	124	32	23.9	13.1	11.6	11.4	3.9	3.4	438	114	0.000399	0.123954	2.57	0.016	8	17.9	0	
12/7/25	61.68	61.68	0.00	62	63	7.2	6.4	6.5	1.0	182	124	6.8	182	129	59	24.4	13.3	11.5	15.5	3.1	2.6	508	178	0.000403	0.119518	2.44	0.016	4	14.8	0	
12/8/25	62.74	62.74	0.00	62	64	7.2	6.6	2.5	0.2	131	63	8.3	171	144	25	24.3	17.3	15.0	18.2	5.5	4.8	453	85	0.248474	0.107196	2.26	0.016	4	13.7	0	
12/9/25	59.67	59.67	0.00	62	65	7.1	6.6	5.0	0.1	164	38	8.2	245	238	14	23.1	12.3	12.0	15.3	3.7	3.3	594	163	0.667337	0.117376	2.16	0.016	13	20.5	0	
12/10/25	77.90	77.07	0.83	63	63	7.1	6.6	1.5	0.4	112	128	5.9	221	210	43	21.5	17.1	14.7	12.7	3.6	3.0	469	141	0.430062	0.139472	2.81	0.016	8	18	0	
12/11/25	62.46	62.44	0.02	61	64	7.1	6.6	2.5	0.1	114	38	6.0	253	208	19	20.6	13.1	11.5	9.8	3.7	3.1	367	100	0.527501	0.161461	2.25	0.016	108	14.9	0	
12/12/25	85.30	85.02	0.28	62	61	6.9	6.7	7.5	1.0	189	126	7.9	303	395	52	20.5	16.7	14.2	9.7	3.0	2.6	452	151	0.397699	0.131990	3.07	0.016	72	17.3	0	
12/13/25	65.64	65.64	0.00	61	61	7.2	6.6	4.5	0.5	150	97	7.8	183	149	48	21.0	20.1	17.1	9.2	4.5	3.8	496	111	0.000434	0.109960	2.37	0.016	32	7.9	0	
12/14/25	56.33	56.33	0.00	61	60	7.2	6.6	2.5	0.3	78	60	5.8	223	122	32	21.0	14.5	12.6	10.0	4.9	4.3	566	117	-0.001746	0.078798	2.35	0.016	46	6.6	0	
12/15/25	59.99	59.99	0.00	60	61	7.2	6.6	0.6	0.1	131	76	8.5	180	187	29	20.6	14.0	12.4	15.4	3.1	2.8	401	154	0.273956	0.101101	2.64	0.016	8	10.3	0	
12/16/25	70.52	70.52	0.00	61	62	7.0	6.6	4.5	0.2	178	65	6.9	291	199	26	20.5	14.0	12.1	12.5	2.7	2.4	338	124	0.635949	0.112379	2.92	0.016	136	15.2	0	
12/17/25	74.87	74.87	0.00	61	62	7.1	6.6	3.5	1.0	178	145	7.1	262	225	47	20.4	15.2	13.2	9.6	3.8	3.2	376	103	0.507117	0.157827	3.10	0.016	172	15.3	0	
12/18/25	103.00	93.67	9.35	61	59	7.2	6.5	10.0	11.0	300	223	7.2	344	298	121	19.9	13.6	12.3	9.7	3.5	3.1	298	86	0.432573	0.231109	4.26	0.016	71	14.8	0	
12/19/25	142.10	124.80	17.47	55	59	7.2	6.3	1.5	7.5	161	290	6.0	114	232	118	19.6	15.9	13.6	13.6	1.8	1.6	212	115	0.312824	0.135664	5.87	0.016	164	6.6	0	
12/20/25	129.10	119.00	10.06	59	59	7.3	6.7	1.5	2.5	190	184	9.0	156	213	94	20.2	14.8	12.3	17.4	2.7	2.3	176	60	0.000455	0.092339	4.79	0.016	120	5.2	0	
12/21/25	79.92	79.92	0.00	60	60	7.2	6.7	2.0	0.1	124	62	9.2	144	98	38	20.0	9.8	8.2	18.6	1.3	1.2	207	133	0.000435	0.000000	2.78	0.016	104	9	0	
12/22/25	70.85	70.85	0.00	59	61	7.2	6.7	2.5	0.1	130	21	10.5	174	134	16	19.7	15.7	13.1	15.5	3.1	2.6	245	77	0.242863	0.085459	2.14	0.016	156	5.1	0	
12/23/25	68.54	68.54	0.00	60	62	7.2	6.7	4.0	0.2	206	19	8.2	258	196	17	19.9	18.4	15.5	14.6	2.6	2.2	273	136	0.031599	0.011249	2.34	0.016	8	12.2	0	
12/24/25	64.39	64.39	0.00	61	62	7.2	6.7	3.5	0.2	205	37	8.4	226	174	31	20.0	7.9	6.8	13.1	3.1	2.6	262	66	0.000468	0.000000	2.35	0.016	4	12.2	0	
12/25/25	60.15	60.15	0.00	61	62	7.2	6.6	2.5	0.4	79	36	6.2	138	112	49	19.8	13.9	12.0	14.8	2.6	2.3	239	80	0.000472	0.000000	2.51	0.016	42	11.3	0	
12/26/25	61.42	61.42	0.00	61	63	7.4	6.6	5.0	0.2	245	40	6.8	219	153	18	20.1	12.9	10.8	16.5	3.3	2.8	315	87	0.085891	0.004619	2.76	0.016	10	14	0	
12/27/25	57.28	57.28	0.00	62	63	7.3	6.6	8.0	0.2	236	25	6.7	325	218	16	20.4	12.2	10.2	12.9	7.4	6.2	338	47	0.000680	0.000005	2.58	0.016	8	17	0	
12/28/25	62.93	62.42	0.51	61	63	7.2	6.4	8.5	0.1	168	31	5.6	162	190	23	20.7	13.7	12.5	12.6	2.7	2.5	352	132	0.000485	0.000000	2.82	0.016	4	15.1	0	
12/29/25	99.85	99.85	0.00	113	61	7.3	6.5	0.5	0.8	116	120	6.5	125	115	48	20.2	15.8	13.6	13.4	1.9	1.5	217	114	0.173327	0.000000	4.49	0.016	84	9.8	0	
12/30/25	63.08	63.08	0.00	113	61	7.4	6.6	4.5	0.1	184	57	6.6	171	221	31	20.3	15.9	13.4	14.2	3.3	2.8	321	96	0.099742	0.113583	2.93	0.016	4	13.4	0	
12/31/25	62.10	62.10	0.00	113	61	7.3	6.6	5.1	0.1	164	43	6.1	367	226	17	19.9	18.7	14.7	12.7	5.4	3.8	384	72	0.147666	0.113104	2.80	0.016	16	21.4	0	
SUM	2254.4	2215.8	38.5												660.0								5.88	2.28							0.0
Average	72.7	71.8	4.8	66	62	7.2	6.6	4.2	1.0	168	84	7.1	229	192	44	21.3	14.4	12.4	13.2	3.4	2.9	364	112	0.198	0.081	2.90	0.016	23	13.7		

SEWER CONNECTIONS 134207 TIMES 4 = 536828 SEWER POPULATION IND. WASTER POPULATION EQ
 CUSTOMERS 405
 FLOW 405 159171
 BOD 818485
 TSS 484174

Authorized Agent



Certification No. 61772

MORRIS FORMAN WASTEWATER TREATMENT PLANT, KY

Month of Dec-25

Average Flow	Primary	Secondary
	Battery A	Battery B Battery C

Average Flow	73.08	50.22	26.15	8.01
Tanks in Service	2.00	6.0	7.0	4.0
Surface Area (sq ft)	38500.00	51900.00	60550.00	34600.00
Volume (MG)	4.17	5.32	6.20	3.54
Weir Length (ft)	1430.00	2151.00	2509.50	1434.00
Avg. Weir Ove	51104.84	23347.28	10421.13	5588.69
Avg. Settling H	1898.18	565.32	580.20	329.72
Avg. Detention	1.37	2.54	5.69	10.61

Volume (Gallons)	4200000	2100000	2100000
Avg. Flow (MGD)	29.34	35.13	11.41
Avg. Detention Time (Hou)	2.01	3.85	6.29

CHLORINE CONTACT CHAMBERS

Contact Chan 2.0
 Volume (Gall) 234000
 Avg. Detention 0.38

Remarks: BY-PASS REPORTS (See Attached)



KPDES #	Facility ID	Water Quality Treatment Center	Receiving Stream of Discharge	Region
KY0022411	WQTCMF	MORRIS FORMAN WQTC	OHIO RIVER	JEFFERSON

Facility Type	Facility ID	Facility Address	Receiving Stream	Discharge To
Sewer Manhole	28249	3500 ST EDWARDS DR	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	4037166		12/18/2025 11:31:00 PM	MIDASSYS	BAILEY	DOCUMENTED	12/18/2025 12:00:00 AM	LACK OF SYSTEM CAPACITY	UNAUTHORIZED DISCHARGE-WATERS	12/19/25 07:57 AM	

Discharge Reporting:

Discharge Amount:	19,500 GAL
Cause:	LACK OF SYSTEM CAPACITY.
Clean Up:	DISCLN 4037332.
Control Zone:	BARRICADES, CONES AND TAPE PLACED AROUND SITE.
Impact:	SEWAGE/DEBRIS/SOLIDS/PERSONAL HYGIENE PRODUCTS FOUND AT SITE. GREASE IN MANHOLE.
Repair:	LOCATION INCLUDED IN IOAP.
Public Notification:	PERMANENT SIGNS INSTALLED AT SITE AND DOOR HANGERS PLACED AROUND NEGIBORHOOD.

Notifications:

12/19/25 1:00 AM	DISNOT	EMAIL NOTIFICATION OF UNAUTHORIZED DISCHARGE SENT TO:DISCHARGENOTICES@LOUISVILLEMSD.ORG, SAYRE.DENNIS@EPAMAIL.EPA.GOV
12/19/25 1:00 AM	DISSNO	WAITING TO COMPLETE THE DISCHARGE INFORMATION



KPDES #	Facility ID	Water Quality Treatment Center	Receiving Stream of Discharge	Region
KY0022411	WQTCMF	MORRIS FORMAN WQTC	OHIO RIVER	JEFFERSON

Facility Type	Facility ID	Facility Address	Receiving Stream	Discharge To
Sewer Manhole	28250	3506 CHARLANE PKY	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	4037167		12/18/2025 11:36:00 PM	MIDASSYS	BAILEY	DOCUMENTED	12/18/2025 12:00:00 AM	LACK OF SYSTEM CAPACITY	UNAUTHORIZED DISCHARGE-WATERS	12/19/25 07:53 AM	

Discharge Reporting:

Discharge Amount:	19,750 GAL
Cause:	LACK OF SYSTEM CAPACITY.
Clean Up:	DISCLN #4037327.
Control Zone:	BARRICADES, CONES AND TAPE PLACED AROUND SITE.
Impact:	SEWAGE/DEBRIS/SOLIDS/PERSONAL HYGIENE PRODUCTS FOUND AT SITE. GREASE IN MANHOLE.
Repair:	LOCATION INCLUDED IN IOAP.
Public Notification:	PERMANENT SIGNS INSTALLED AT SITE AND DOOR HANGERS PLACED AROUND NEIGHBORHOOD.

Notifications:

12/19/25 1:00 AM	DISNOT	EMAIL NOTIFICATION OF UNAUTHORIZED DISCHARGE SENT TO:DISCHARGENOTICES@LOUISVILLEMSD.ORG, SAYRE.DENNIS@EPAMAIL.EPA.GOV
12/19/25 1:00 AM	DISSNO	WAITING TO COMPLETE THE DISCHARGE INFORMATION



**IMSAST0004
Overflow Report
12/1/2025 12:00:00 AM to 12/31/2025 12:00:00 AM**

KPDES #	Facility ID	Water Quality Treatment Center	Receiving Stream of Discharge	Region
KY0022411	WQTCMF	MORRIS FORMAN WQTC	OHIO RIVER	JEFFERSON

Facility Type	Facility ID	Facility Address	Receiving Stream	Discharge To
Sewer Manhole	28336	3620 CHARLANE PKY	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	4037161		12/18/2025 11:19:00 PM	MIDASSYS	BAILEY	DOCUMENTED	12/18/2025 12:00:00 AM	LACK OF SYSTEM CAPACITY	UNAUTHORIZED DISCHARGE-WATERS	12/19/25 07:57 AM	

Discharge Reporting:

Discharge Amount:	19,000 GAL
Cause:	LACK OF SYSTEM CAPACITY.
Clean Up:	DISCLN 4037330.
Control Zone:	BARRICADES, CONES AND TAPE PLACED AROUND SITE.
Impact:	SEWAGE/DEBRIS/SOLIDS/PERSONAL HYGIENE PRODUCTS FOUND AT SITE. GREASE IN MANHOLE.
Repair:	LOCATION INCLUDED IN IOAP.
Public Notification:	PERMANENT SIGNS INSTALLED AT SITE AND DOOR HANGERS PLACED AROUND NEIGHBORHOOD.

Notifications:

12/19/25 1:00 AM	DISNOT	EMAIL NOTIFICATION OF UNAUTHORIZED DISCHARGE SENT TO:DISCHARGENOTICES@LOUISVILLEMSD.ORG, SAYRE.DENNIS@EPAMAIL.EPA.GOV
12/19/25 1:00 AM	DISSNO	WAITING TO COMPLETE THE DISCHARGE INFORMATION



KPDES #	Facility ID	Water Quality Treatment Center	Receiving Stream of Discharge	Region
KY0022411	WQTCMF	MORRIS FORMAN WQTC	OHIO RIVER	JEFFERSON

Facility Type	Facility ID	Facility Address	Receiving Stream	Discharge To
Sewer Manhole	28340	3620 CHARLANE PKY	CHENOWETH 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	4037163		12/18/2025 11:25:00 PM	MIDASSYS	BAILEY	DOCUMENTED	12/18/2025 12:00:00 AM	LACK OF SYSTEM CAPACITY	UNAUTHORIZED DISCHARGE-WATERS	12/19/25 07:57 AM	

Discharge Reporting:

Discharge Amount:	28,875 GAL
Cause:	LACK OF SYSTEM CAPACITY.
Clean Up:	DISCLN #4037331.
Control Zone:	BARRICADES, CONES AND TAPE PLACED AROUND SITE.
Impact:	SEWAGE/DEBRIS/SOLIDS/PERSONAL HYGIENE PRODUCTS FOUND AT SITE. GREASE IN MANHOLE.
Repair:	LOCATION INCLUDED IN IOAP.
Public Notification:	PERMANENT SIGNS INSTALLED AT SITE AND DOOR HANGERS PLACED AROUND NEIGHBORHOOD.

Notifications:

12/19/25 1:00 AM	DISNOT	EMAIL NOTIFICATION OF UNAUTHORIZED DISCHARGE SENT TO:DISCHARGENOTICES@LOUISVILLEMSD.ORG, SAYRE.DENNIS@EPAMAIL.EPA.GOV
12/19/25 1:00 AM	DISSNO	WAITING TO COMPLETE THE DISCHARGE INFORMATION



KPDES #	Facility ID	Water Quality Treatment Center	Receiving Stream of Discharge	Region
KY0022411	WQTCMF	MORRIS FORMAN WQTC	OHIO RIVER	JEFFERSON

Facility Type	Facility ID	Facility Address	Receiving Stream	Discharge To
Sewer Manhole	28451	3406 CHARLANE PKY	CHENOWETH 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	4037159		12/18/2025 11:10:00 PM	MIDASSYS	BAILEY	DOCUMENTED	12/18/2025 12:00:00 AM	LACK OF SYSTEM CAPACITY	UNAUTHORIZED DISCHARGE-WATERS	12/19/25 07:52 AM	

Discharge Reporting:

Discharge Amount:	30,000 GAL
Cause:	LACK OF SYSTEM CAPACITY.
Clean Up:	DISCLN #4037329.
Control Zone:	BARRICADES, CONES AND TAPE PLACED AROUND SITE.
Impact:	SEWAGE/DEBRIS/SOLIDS/PERSONAL HYGIENE PRODUCTS FOUND AT SITE. GREASE IN MANHOLE.
Repair:	LOCATION INCLUDED IN IOAP.
Public Notification:	PERMANENT SIGNS INSTALLED AT SITE AND DOOR HANGERS PLACED AROUND NEIGHBORHOOD.

Notifications:

12/19/25 1:00 AM	DISNOT	EMAIL NOTIFICATION OF UNAUTHORIZED DISCHARGE SENT TO:DISCHARGENOTICES@LOUISVILLEMSD.ORG, SAYRE.DENNIS@EPAMAIL.EPA.GOV
12/19/25 1:00 AM	DISSNO	WAITING TO COMPLETE THE DISCHARGE INFORMATION



KPDES #	Facility ID	Water Quality Treatment Center	Receiving Stream of Discharge	Region
KY0022411	WQTCMF	MORRIS FORMAN WQTC	OHIO RIVER	JEFFERSON

Facility Type	Facility ID	Facility Address	Receiving Stream	Discharge To
Sewer Manhole	28452	3402 CHARLANE PKY	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	4037172		12/18/2025 11:53:00 PM	MIDASSYS	BAILEY	DOCUMENTED	12/18/2025 12:00:00 AM	LACK OF SYSTEM CAPACITY	UNAUTHORIZED DISCHARGE-WATERS	12/19/25 07:51 AM	

Discharge Reporting:

Discharge Amount:	20,150 GAL
Cause:	LACK OF SYSTEM CAPACITY.
Clean Up:	DISCLN #4037333.
Control Zone:	BARRICADES, CONES AND TAPE PLACED AROUND SITE.
Impact:	SEWAGE/DEBRIS/SOLIDS/PERSONAL HYGIENE PRODUCTS FOUND AT SITE. GREASE IN MANHOLE.
Repair:	LOCATION INCLUDED IN IOAP.
Public Notification:	PERMANENT SIGNS INSTALLED AT SITE AND DOOR HANGERS PLACED AROUND NEGIBORHOOD.

Notifications:

12/19/25 1:00 AM	DISNOT	EMAIL NOTIFICATION OF UNAUTHORIZED DISCHARGE SENT TO:DISCHARGENOTICES@LOUISVILLEMSD.ORG, SAYRE.DENNIS@EPAMAIL.EPA.GOV
12/19/25 1:00 AM	DISSNO	WAITING TO COMPLETE THE DISCHARGE INFORMATION



KPDES #	Facility ID	Water Quality Treatment Center	Receiving Stream of Discharge	Region
KY0022411	WQTCMF	MORRIS FORMAN WQTC	OHIO RIVER	JEFFERSON

Facility Type	Facility ID	Facility Address	Receiving Stream	Discharge To
Sewer Manhole	28453	3402 CHARLANE PKY	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	4037171		12/18/2025 11:52:00 PM	MIDASSYS	BAILEY	DOCUMENTED	12/18/2025 12:00:00 AM	LACK OF SYSTEM CAPACITY	UNAUTHORIZED DISCHARGE-WATERS	12/19/25 07:50 AM	

Discharge Reporting:

Discharge Amount:	30,375 GAL
Cause:	LACK OF SYSTEM CAPACITY.
Clean Up:	DISCLN #4037335.
Control Zone:	BARRICADES, CONES AND TAPE PLACED AROUND SITE.
Impact:	SEWAGE/DEBRIS/SOLIDS/PERSONAL HYGIENE PRODUCTS FOUND AT SITE. GREASE IN MANHOLE.
Repair:	LOCATION INCLUDED IN IOAP.
Public Notification:	PERMANENT SIGNS INSTALLED AT SITE AND DOOR HANGERS PLACED AROUND NEGIBORHOOD.

Notifications:

12/19/25 1:00 AM	DISNOT	EMAIL NOTIFICATION OF UNAUTHORIZED DISCHARGE SENT TO:DISCHARGENOTICES@LOUISVILLEMSD.ORG, SAYRE.DENNIS@EPAMAIL.EPA.GOV
12/19/25 1:00 AM	DISSNO	WAITING TO COMPLETE THE DISCHARGE INFORMATION



KPDES #	Facility ID	Water Quality Treatment Center	Receiving Stream of Discharge	Region
KY0022411	WQTCMF	MORRIS FORMAN WQTC	OHIO RIVER	JEFFERSON

Facility Type	Facility ID	Facility Address	Receiving Stream	Discharge To
Sewer Manhole	IS021A-SI	1201 OLD CANNONS LN	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	4037246		12/19/2025 12:30:00 AM	MIDASSYS	FIELDS	DOCUMENTED	12/19/2025 12:00:00 AM	LACK OF SYSTEM CAPACITY	UNAUTHORIZED DISCHARGE-WATERS	12/19/25 03:30 AM	

Discharge Reporting:

Discharge Amount:	900,000 GAL
Cause:	LACK OF SYSTEM CAPACITY.
Clean Up:	NO CLEAN UP PERFORMED – PIPE DISCHARGING UNDERWATER, DIRECTLY INTO STREAM.
Control Zone:	NO CONTROL ZONE SET UP – PIPES DISCHARGE UNDERWATER, DIRECTLY INTO STREAM.
Impact:	NONE OBSERVED - OUTLETS SUBMERGED.
Repair:	LOCATION INCLUDED IN IOAP.
Public Notification:	PERMANENT SIGNS INSTALLED AT SITE AND DOOR HANGERS PLACED AROUND NEIGHBORHOOD.

Notifications:

12/19/25 1:00 PM	DISNOT	EMAIL NOTIFICATION OF UNAUTHORIZED DISCHARGE SENT TO:DISCHARGENOTICES@LOUISVILLEMSD.ORG, SAYRE.DENNIS@EPAMAIL.EPA.GOV
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