



Total Facilities Printed: 0

Total Work Orders Printed: 0



KPDES #	Facility ID	Water Quality Treatment Center	Receiving Stream of Treatment Center	Region
KY0022411	MSD0278	MORRIS FORMAN		NA

Facility Type	Facility ID	Facility Address	If Pump Station, Name of Pump Station:	Receiving Stream	Discharge to
SMHSewer Manhole	CSO035	200 W BROADWAY		OHIO RIVER	GROUND

Activity Code / Description	WO #	Ref No	Initiated	Initiated By	Assigned To	Disch Status	Event Date	Problem	Result	Completed	Condition
: DISDW: DRY WEATHER DISCHARGE	3374867		05/17/2021	DODDS	MITCHELL	REPAIRED - ISSUE RESOLVED	05/17/2021	STRUCTURAL FAILURE	UNAUTHORIZED DISCHARGE-WATERS	05/17/21 01:15 PM	

Discharge Reporting:

Discharge Amount:	2,657 GAL
Cause:	CONTRACTOR WORKING TO REPAIR STRUCTURAL FAILURE. VACTOR DID NOT KEEP UP WITH FLOW.
Clean Up:	NONE POSSIBLE - CENTRAL RELIEF DRAIN.
Control Zone:	PERMANENT SIGNS POSTED.
Impact:	SEWAGE DISCHARGED TO CENTRAL RELIEF DRAIN.
Repair:	CONTRACTOR IS REPAIR FAILED LINE.
Public Notification:	WEBSITE UPDATED.

Notifications:

5/18/21 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	Receiving Stream of Treatment Center	Region
KY0022411	MSD0278	MORRIS FORMAN		NA

Facility Type	Facility ID	Facility Address	If Pump Station, Name of Pump Station:	Receiving Stream	Discharge to
SMHSewer Manhole	CSO118	914 E BROADWAY		SOUTH FORK BEARGRASS CREEK	STREAM

<u>Activity Code / Description</u>	<u>WO #</u>	<u>Ref No</u>	<u>Initiated</u>	<u>Initiated By</u>	<u>Assigned To</u>	<u>Disch Status</u>	<u>Event Date</u>	<u>Problem</u>	<u>Result</u>	<u>Completed</u>	<u>Condition</u>
: DISDW: DRY WEATHER DISCHARGE	3384105		05/21/2021	DAVIS BROWN	MITCHELL	REPAIRED - ISSUE RESOLVED	05/21/2021	UTILITY DAMAGED MSD ASSET	UNAUTHORIZED DISCHARGE- WATERS	04/21/21 06:15 PM	MAIN

Discharge Reporting:

Discharge Amount:	236 GAL
Cause:	CONTRACTORS WORKING ON REMOVING THE TRAP WORK CART IN THE SANITARY LINE, AFTER THE CART WAS REMOVED THE SURGE OF FLOW BACK OVER THE DAM.
Clean Up:	NO CLEAN UP PERFORMED – PIPE DISCHARGING UNDERWATER, DIRECTLY INTO THE IMPROVED CHANNEL.
Control Zone:	NO CONTROL ZONE WAS SET UP – PIPE DISCHARGING UNDERWATER, DIRECTLY INTO THE IMPROVED CHANNEL.
Impact:	RECVD LATE NOTIFICATION FROM TELOG REMOTE DISCHARGE ALARM.
Repair:	REPAIRS WILL BE MADE BY CONTRACTOR.
Public Notification:	PUBLIC NOTIFIED BY PERM DISCHARGE SIGNS POSTED ALONG THE CREEK ADVISING TO AVOID CONTACT WITH DISCHARGE CONTENT.

Notifications:

5/24/21 1:00 PM	DISNOT	EMAIL NOTIFICATION OF UNAUTHORIZED DISCHARGE SENT TO:DISCHARGENOTICES@LOUISVILLEMSD.ORG, SAYRE.DENNIS@EPAMAIL.EPA.GOV
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Total Facilities Printed: 2

Total Work Orders Printed: 2



KPDES #	Facility ID	Water Quality Treatment Center	Receiving Stream of Treatment Center	Region
KY0022411	MSD0278	MORRIS FORMAN		NA

Facility Type	Facility ID	Facility Address	If Pump Station, Name of Pump Station:	Receiving Stream	Discharge to
SSL Sewer Service Line	084B00010000A	901 MCKINLEY AVE		SOUTH FORK BEARGRASS CREEK	CATCH BASIN

Activity Code / Description	WO #	Ref No	Initiated	Initiated By	Assigned To	Disch Status	Event Date	Problem	Result	Completed	Condition
: DISDW: DRY WEATHER DISCHARGE	3365584		04/16/2021	HENDRIX	HENDRIX	REPAIRED - ISSUE RESOLVED	04/16/2021	OBSTRUCTION- NOT GREASE / ROOTS	UNAUTHORIZED DISCHARGE- WATERS	04/16/21 12:30 PM	MAIN

Discharge Reporting:

Discharge Amount:	30 GAL
Cause:	OBSTRUCTION IN MSD'S MAIN SEWER.
Clean Up:	MSD PERSONNEL WILL CLEAN IMPACTED AREA.
Control Zone:	PLACED CAUTION TAPE AND TEMPORARY DISCHARGE SIGN.
Impact:	SEWAGE COMING OUT OF MSD CLEAN OUT.
Repair:	FLUSHED MAIN SEWER TO RESTORE FLOW/ REFERRED TO CREW FOR TV INSPECTION.
Public Notification:	ADVISED CUSTOMER ON SITE.

Notifications:

4/16/21 1:00 PM	DISNOT	EMAIL NOTIFICATION OF UNAUTHORIZED DISCHARGE SENT TO:DISCHARGENOTICES@LOUISVILLEMSD.ORG, SAYRE.DENNIS@EPAMAIL.EPA.GOV
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KPDES #	Facility ID	Water Quality Treatment Center	Receiving Stream of Treatment Center	Region
KY0022411	MSD0278	MORRIS FORMAN		NA

Facility Type	Facility ID	Facility Address	If Pump Station, Name of Pump Station:	Receiving Stream	Discharge to
SMHSewer Manhole	08935-SM	1001 BRECKENRIDGE LN		MIDDLE FORK BEARGRASS	STREAM

Activity Code / Description	WO #	Ref No	Initiated	Initiated By	Assigned To	Disch Status	Event Date	Problem	Result	Completed	Condition
: DISREV: RAIN EVENT DISCHARGE	3387338		06/03/2021	DAVIS BROWNMITCHELL		DOCUMENTE D	11/29/2001	LACK OF SYSTEM	UNAUTHORIZED DISCHARGE-	06/03/21 07:30 PM	MAIN

Discharge Reporting:

Discharge Amount:	300,000 GAL
Cause:	LACK OF SYSTEM CAPACITY -- HEAVY RAIN.
Clean Up:	NO CLEANUP REQUIRED, THE PIPE IS SUBMERGED AND DISCHARGES DIRECTLY TO CREEK.
Control Zone:	CONTROL ZONE WAS NOT ESTABLISHED DUE TO THE INABILITY TO ACCESS THE DISCHARGE SITE.
Impact:	NONE OBSERVED OVER FLOW NOTIFICATION RECEIVED FROM REMOTE DISCHARGE ALARM.
Repair:	LOCATION INCLUDED IN THE IOAP.
Public Notification:	PUBLIC NOTIFIED THROUGH PERMANENT OVER FLOW SIGNS POSTED ALONG THE CREEK, TO AVOID DISCHARGED CONTENT.

Notifications:

6/4/21 1:00 AM	DISNOT	EMAIL NOTIFICATION OF UNAUTHORIZED DISCHARGE SENT TO:DISCHARGENOTICES@LOUISVILLEMSD.ORG, SAYRE.DENNIS@EPAMAIL.EPA.GOV
6/4/21 1:00 AM	DISSNO	WAITING TO COMPLETE THE DISCHARGE INFORMATION

KPDES #	Facility ID	Water Quality Treatment Center	Receiving Stream of Treatment Center	Region
KY0102784	MSD0294	FLOYDS FORK	FLOYDS FORK	NA

Facility Type	Facility ID	Facility Address	If Pump Station, Name of Pump Station:	Receiving Stream	Discharge to
SMHSewer Manhole	118639	17900 ELLERSLIE DR		BRUSH RUN	CATCH BASIN

<u>Activity Code / Description</u>	<u>WO #</u>	<u>Ref No</u>	<u>Initiated</u>	<u>Initiated By</u>	<u>Assigned To</u>	<u>Disch Status</u>	<u>Event Date</u>	<u>Problem</u>	<u>Result</u>	<u>Completed</u>	<u>Condition</u>
: DISDW: DRY WEATHER DISCHARGE	3361900		04/02/2021	BIVIN	BIVIN	REPAIRED - ISSUE RESOLVED	04/02/2021	OBSTRUCTION- NOT GREASE / ROOTS	UNAUTHORIZED DISCHARGE- WATERS	04/02/21 10:04 AM	MAIN

Discharge Reporting:

Discharge Amount:	800 GAL
Cause:	CONTRACTOR PLUG IN MH# 117799 AT 2017 CARABINER WAY.
Clean Up:	NO CLEAN REQUIRED -- NO SOLIDS.
Control Zone:	MSD ADVISED CUSTOMER TO AVOID SEWAGE CONTACT.
Impact:	FLUSHED FROM MH# 111799 AT 2017 CARABINER NEXT STREET OVER PULLED OUT CONTRACTOR PLUG OBSERVED MH# 118639 DISCHARGING.
Repair:	FLUSHED MH# 111799 AT 2017 CARABINER NEXT STREET OVER PULLED OUT CONTRACTOR PLUG.
Public Notification:	3 DISCHARGE SIGNS PLACED IN AREA.

Notifications:

4/2/21 1:14 PM	DISNOT	EMAIL NOTIFICATION OF UNAUTHORIZED DISCHARGE SENT TO:DISCHARGENOTICES@LOUISVILLEMSD.ORG, SAYRE.DENNIS@EPAMAIL.EPA.GOV
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KPDES #	Facility ID	Water Quality Treatment Center	Receiving Stream of Treatment Center	Region
KY0022411	MSD0278	MORRIS FORMAN		NA

Facility Type	Facility ID	Facility Address	If Pump Station, Name of Pump Station:	Receiving Stream	Discharge to
SMHSewer Manhole	16649	1726 FRASER DR		SOUTH FORK BEARGRASS CREEK	DITCH

<u>Activity Code / Description</u>	<u>WO #</u>	<u>Ref No</u>	<u>Initiated</u>	<u>Initiated By</u>	<u>Assigned To</u>	<u>Disch Status</u>	<u>Event Date</u>	<u>Problem</u>	<u>Result</u>	<u>Completed</u>	<u>Condition</u>
: DISREV: RAIN EVENT DISCHARGE	3370391		04/28/2021	DAVIS BROWNMITCHELL		DOCUMENTE D	01/24/2002	LACK OF SYSTEM	UNAUTHORIZED DISCHARGE-	04/28/21 06:00 PM	

Discharge Reporting:

Discharge Amount:	2,436 GAL
Cause:	LACK OF SYSTEM CAPACITY -- HEAVY RAIN.
Clean Up:	CLEAN UP NOT REQUIRED, UNDER GROUND PIPE IS DISCHARGING TO CREEK.
Control Zone:	CONTROL ZONE WAS NOT ESTABLISHED DUE TO THE SIZE OF THE CREEK AND DIFFICULTY ACCESSING DISCHARGE AREAS.
Impact:	OVERFLOW PIPES DISCHARGE UNDERWATER, DIRECTLY INTO CREEK STREAM.
Repair:	LOCATION INCLUDED IN THE IOAP.
Public Notification:	PUBLIC NOTIFIED THROUGH DOOR HANGERS TO AVOID CONTACT DISCHARGED CONTENT.

Notifications:

4/29/21 1:00 AM	DISNOT	EMAIL NOTIFICATION OF UNAUTHORIZED DISCHARGE SENT TO:DISCHARGENOTICES@LOUISVILLEMSD.ORG, SAYRE.DENNIS@EPAMAIL.EPA.GOV
4/29/21 1:00 AM	DISSNO	WAITING TO COMPLETE THE DISCHARGE INFORMATION



KPDES #	Facility ID	Water Quality Treatment Center	Receiving Stream of Treatment Center	Region
KY0022411	MSD0278	MORRIS FORMAN		NA

Facility Type	Facility ID	Facility Address	If Pump Station, Name of Pump Station:	Receiving Stream	Discharge to
SMNSewer Main	18710	4006 ST FRANCIS LN		SOUTH FORK BEARGRASS CREEK	GROUND

<u>Activity Code / Description</u>	<u>WO #</u>	<u>Ref No</u>	<u>Initiated</u>	<u>Initiated By</u>	<u>Assigned To</u>	<u>Disch Status</u>	<u>Event Date</u>	<u>Problem</u>	<u>Result</u>	<u>Completed</u>	<u>Condition</u>
: DISDW: DRY WEATHER DISCHARGE	3364148		04/07/2021	BIVIN	BIVIN	REPAIRED - ISSUE RESOLVED	04/07/2021	OBSTRUCTION- NOT GREASE / ROOTS	UNAUTHORIZED DISCHARGE- WATERS	04/12/21 01:24 PM	MAIN

Discharge Reporting:

Discharge Amount:	200 GAL
Cause:	FURTHER INVESTIGATION REQUIRED, TVI PERFORMED.
Clean Up:	NO CLEAN UP REQUIRED NO SOLIDS.
Control Zone:	MAD ADVISED CUSTOMER TO AVOID SEWAGE CONTACT.
Impact:	OBSERVED SEAWGE LAEKING IN TO THE DRAINAGE MAIN INTO AND OUT OF BASIN# 88794 AND FLOWING INTO THE DITCH 5 GPM BUT RATE SLOWED ONCE MAIN WAS OPENED.
Repair:	FLUSHED DROP INLET FROM MH# 30699 OPENED MAIN COULD NOT FLUSH PAST DROP TURNED OVER TO TVI INSPECTION.
Public Notification:	DISCHARGE SIGNS.

Notifications:

4/8/21 1:00 AM	DISNOT	EMAIL NOTIFICATION OF UNAUTHORIZED DISCHARGE SENT TO:DISCHARGENOTICES@LOUISVILLEMSD.ORG, SAYRE.DENNIS@EPAMAIL.EPA.GOV
4/8/21 1:00 AM	DISSNO	WAITING TO COMPLETE THE DISCHARGE INFORMATION



KPDES #	Facility ID	Water Quality Treatment Center	Receiving Stream of Treatment Center	Region
KY0022411	MSD0278	MORRIS FORMAN		NA

Facility Type	Facility ID	Facility Address	If Pump Station, Name of Pump Station:	Receiving Stream	Discharge to
SMHSewer Manhole	46812	7705 CIRCLE CREST RD		GOOSE CREEK	DITCH

<u>Activity Code / Description</u>	<u>WO #</u>	<u>Ref No</u>	<u>Initiated</u>	<u>Initiated By</u>	<u>Assigned To</u>	<u>Disch Status</u>	<u>Event Date</u>	<u>Problem</u>	<u>Result</u>	<u>Completed</u>	<u>Condition</u>
: DISDW: DRY WEATHER DISCHARGE	3384838		05/27/2021	BIVIN	TVI WEST SUPERVISOR	REPAIRED - ISSUE RESOLVED	05/27/2021	OBSTRUCTION- NOT GREASE / ROOTS	UNAUTHORIZED DISCHARGE- WATERS	05/27/21 12:32 PM	MAIN

Discharge Reporting:

Discharge Amount:	100 GAL
Cause:	OBSTRUCTION IN THE MAIN SEWER RAGS.
Clean Up:	MSD WILL CLEAN AREA: WO#3384857.
Control Zone:	MSD PERSONNEL ADVISED CUSTOMER TO AVOID SEWAGE CONTACT.
Impact:	OBSERVED SLOW DISCHARGE FROM #MH46812.
Repair:	ROOT CUT MAIN FROM MH# 43380 FLUSHED MAIN AS WELL.
Public Notification:	TWO SIGNS PLACED IN AREA.

Notifications:

5/27/21 1:00 PM	DISNOT	EMAIL NOTIFICATION OF UNAUTHORIZED DISCHARGE SENT TO:DISCHARGENOTICES@LOUISVILLEMSD.ORG, SAYRE.DENNIS@EPAMAIL.EPA.GOV
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KPDES #	Facility ID	Water Quality Treatment Center	Receiving Stream of Treatment Center	Region
KY0022411	MSD0278	MORRIS FORMAN		NA

Facility Type	Facility ID	Facility Address	If Pump Station, Name of Pump Station:	Receiving Stream	Discharge to
SMHSewer Manhole	IS021A-SI	1201 OLD CANNONS LN		MIDDLE FORK BEARGRASS	STREAM

Activity Code / Description	WO #	Ref No	Initiated	Initiated By	Assigned To	Disch Status	Event Date	Problem	Result	Completed	Condition
: DISREV: RAIN EVENT DISCHARGE	3370393		04/28/2021	DAVIS BROWNMITCHELL		DOCUMENTE D	08/01/1969	LACK OF SYSTEM	UNAUTHORIZED DISCHARGE-	04/30/21 02:00 PM	

Discharge Reporting:

Discharge Amount:	2,300,000 GAL
Cause:	LACK OF SYSTEM CAPACITY -- HEAVY RAIN.
Clean Up:	NO CLEANUP REQUIRED DISCHARGE PIPE IS SUBMERGED AND DISCHARGES DIRECTLY IN TO THE CREEK.
Control Zone:	CONTROL ZONE WAS NOT ESTABLISHE THE PIPE DISCHARGES DIRECTLY TO STREAM CREEK.
Impact:	NONE OBSERVED OVER FLOW NOTIFICATION RECEIVED FROM REMOTE DISCHARGE ALARM.
Repair:	LOCATION INCLUDED IN THE IOAP.
Public Notification:	PERMANENT SIGNS ALONG THE CREEK AVOID CONTACT WITH DISCHARGED CONTENT.

Notifications:

4/29/21 1:00 AM	DISNOT	EMAIL NOTIFICATION OF UNAUTHORIZED DISCHARGE SENT TO:DISCHARGENOTICES@LOUISVILLEMSD.ORG, SAYRE.DENNIS@EPAMAIL.EPA.GOV
4/29/21 1:00 AM	DISSNO	WAITING TO COMPLETE THE DISCHARGE INFORMATION



KPDES #	Facility ID	Water Quality Treatment Center	Receiving Stream of Treatment Center	Region
KY0022411	MSD0278	MORRIS FORMAN		NA

Facility Type	Facility ID	Facility Address	If Pump Station, Name of Pump Station:	Receiving Stream	Discharge to
SMHSewer Manhole	IS021A-SI	1201 OLD CANNONS LN		MIDDLE FORK BEARGRASS	STREAM

Activity Code / Description	WO #	Ref No	Initiated	Initiated By	Assigned To	Disch Status	Event Date	Problem	Result	Completed	Condition
: DISREV: RAIN EVENT DISCHARGE	3370393		04/28/2021	DAVIS BROWNMITCHELL		DOCUMENTE D	08/01/1969	LACK OF SYSTEM	UNAUTHORIZED DISCHARGE-	04/30/21 02:00 PM	

Discharge Reporting:

Discharge Amount:	2,300,000 GAL
Cause:	LACK OF SYSTEM CAPACITY -- HEAVY RAIN.
Clean Up:	NO CLEANUP REQUIRED DISCHARGE PIPE IS SUBMERGED AND DISCHARGES DIRECTLY IN TO THE CREEK.
Control Zone:	CONTROL ZONE WAS NOT ESTABLISHE THE PIPE DISCHARGES DIRECTLY TO STREAM CREEK.
Impact:	NONE OBSERVED OVER FLOW NOTIFICATION RECEIVED FROM REMOTE DISCHARGE ALARM.
Repair:	LOCATION INCLUDED IN THE IOAP.
Public Notification:	PERMANENT SIGNS ALONG THE CREEK AVOID CONTACT WITH DISCHARGED CONTENT.

Notifications:

4/29/21 1:00 AM	DISNOT	EMAIL NOTIFICATION OF UNAUTHORIZED DISCHARGE SENT TO:DISCHARGENOTICES@LOUISVILLEMSD.ORG, SAYRE.DENNIS@EPAMAIL.EPA.GOV
4/29/21 1:00 AM	DISSNO	WAITING TO COMPLETE THE DISCHARGE INFORMATION

Total Facilities Printed: 9

Total Work Orders Printed: 11



KPDES #	Facility ID	Water Quality Treatment Center	Receiving Stream of Treatment Center	Region
KY0022411	MSD0278	MORRIS FORMAN		NA

Facility Type	Facility ID	Facility Address	If Pump Station, Name of Pump Station:	Receiving Stream	Discharge to
SSL Sewer Service Line	084B00010000A	901 MCKINLEY AVE		SOUTH FORK BEARGRASS CREEK	CATCH BASIN

Activity Code / Description	WO #	Ref No	Initiated	Initiated By	Assigned To	Disch Status	Event Date	Problem	Result	Completed	Condition
: DISDW: DRY WEATHER DISCHARGE	3365584		04/16/2021	HENDRIX	HENDRIX	REPAIRED - ISSUE RESOLVED	04/16/2021	OBSTRUCTION- NOT GREASE / ROOTS	UNAUTHORIZED DISCHARGE- WATERS	04/16/21 12:30 PM	MAIN

Discharge Reporting:

Discharge Amount:	30 GAL
Cause:	OBSTRUCTION IN MSD'S MAIN SEWER.
Clean Up:	MSD PERSONNEL WILL CLEAN IMPACTED AREA.
Control Zone:	PLACED CAUTION TAPE AND TEMPORARY DISCHARGE SIGN.
Impact:	SEWAGE COMING OUT OF MSD CLEAN OUT.
Repair:	FLUSHED MAIN SEWER TO RESTORE FLOW/ REFERRED TO CREW FOR TV INSPECTION.
Public Notification:	ADVISED CUSTOMER ON SITE.

Notifications:

4/16/21 1:00 PM	DISNOT	EMAIL NOTIFICATION OF UNAUTHORIZED DISCHARGE SENT TO:DISCHARGENOTICES@LOUISVILLEMSD.ORG, SAYRE.DENNIS@EPAMAIL.EPA.GOV
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KPDES #	Facility ID	Water Quality Treatment Center	Receiving Stream of Treatment Center	Region
KY0022411	MSD0278	MORRIS FORMAN		NA

Facility Type	Facility ID	Facility Address	If Pump Station, Name of Pump Station:	Receiving Stream	Discharge to
SMHSewer Manhole	08935-SM	1001 BRECKENRIDGE LN		MIDDLE FORK BEARGRASS	STREAM

<u>Activity Code / Description</u>	<u>WO #</u>	<u>Ref No</u>	<u>Initiated</u>	<u>Initiated By</u>	<u>Assigned To</u>	<u>Disch Status</u>	<u>Event Date</u>	<u>Problem</u>	<u>Result</u>	<u>Completed</u>	<u>Condition</u>
: DISREV: RAIN EVENT DISCHARGE	3387338		06/03/2021	DAVIS BROWNMITCHELL		DOCUMENTE D	11/29/2001	LACK OF SYSTEM	UNAUTHORIZED DISCHARGE-	06/03/21 07:30 PM	MAIN

Discharge Reporting:

Discharge Amount:	300,000 GAL
Cause:	LACK OF SYSTEM CAPACITY -- HEAVY RAIN.
Clean Up:	NO CLEANUP REQUIRED, THE PIPE IS SUBMERGED AND DISCHARGES DIRECTLY TO CREEK.
Control Zone:	CONTROL ZONE WAS NOT ESTABLISHED DUE TO THE INABILITY TO ACCESS THE DISCHARGE SITE.
Impact:	NONE OBSERVED OVER FLOW NOTIFICATION RECEIVED FROM REMOTE DISCHARGE ALARM.
Repair:	LOCATION INCLUDED IN THE IOAP.
Public Notification:	PUBLIC NOTIFIED THROUGH PERMANENT OVER FLOW SIGNS POSTED ALONG THE CREEK, TO AVOID DISCHARGED CONTENT.

Notifications:

6/4/21 1:00 AM	DISNOT	EMAIL NOTIFICATION OF UNAUTHORIZED DISCHARGE SENT TO:DISCHARGENOTICES@LOUISVILLEMSD.ORG, SAYRE.DENNIS@EPAMAIL.EPA.GOV
6/4/21 1:00 AM	DISSNO	WAITING TO COMPLETE THE DISCHARGE INFORMATION

KPDES #	Facility ID	Water Quality Treatment Center	Receiving Stream of Treatment Center	Region
KY0102784	MSD0294	FLOYDS FORK	FLOYDS FORK	NA

Facility Type	Facility ID	Facility Address	If Pump Station, Name of Pump Station:	Receiving Stream	Discharge to
SMHSewer Manhole	118639	17900 ELLERSLIE DR		BRUSH RUN	CATCH BASIN

Activity Code / Description	WO #	Ref No	Initiated	Initiated By	Assigned To	Disch Status	Event Date	Problem	Result	Completed	Condition
: DISDW: DRY WEATHER DISCHARGE	3361900		04/02/2021	BIVIN	BIVIN	REPAIRED - ISSUE RESOLVED	04/02/2021	OBSTRUCTION- NOT GREASE / ROOTS	UNAUTHORIZED DISCHARGE- WATERS	04/02/21 10:04 AM	MAIN

Discharge Reporting:

Discharge Amount:	800 GAL
Cause:	CONTRACTOR PLUG IN MH# 117799 AT 2017 CARABINER WAY.
Clean Up:	NO CLEAN REQUIRED -- NO SOLIDS.
Control Zone:	MSD ADVISED CUSTOMER TO AVOID SEWAGE CONTACT.
Impact:	FLUSHED FROM MH# 111799 AT 2017 CARABINER NEXT STREET OVER PULLED OUT CONTRACTOR PLUG OBSERVED MH# 118639 DISCHARGING.
Repair:	FLUSHED MH# 111799 AT 2017 CARABINER NEXT STREET OVER PULLED OUT CONTRACTOR PLUG.
Public Notification:	3 DISCHARGE SIGNS PLACED IN AREA.

Notifications:

4/2/21 1:14 PM	DISNOT	EMAIL NOTIFICATION OF UNAUTHORIZED DISCHARGE SENT TO:DISCHARGENOTICES@LOUISVILLEMSD.ORG, SAYRE.DENNIS@EPAMAIL.EPA.GOV
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KPDES #	Facility ID	Water Quality Treatment Center	Receiving Stream of Treatment Center	Region
KY0022411	MSD0278	MORRIS FORMAN		NA

Facility Type	Facility ID	Facility Address	If Pump Station, Name of Pump Station:	Receiving Stream	Discharge to
SMHSewer Manhole	16649	1726 FRASER DR		SOUTH FORK BEARGRASS CREEK	DITCH

Activity Code / Description	WO #	Ref No	Initiated	Initiated By	Assigned To	Disch Status	Event Date	Problem	Result	Completed	Condition
: DISREV: RAIN EVENT DISCHARGE	3370391		04/28/2021	DAVIS BROWNMITCHELL		DOCUMENTE D	01/24/2002	LACK OF SYSTEM	UNAUTHORIZED DISCHARGE-	04/28/21 06:00 PM	

Discharge Reporting:

Discharge Amount:	2,436 GAL
Cause:	LACK OF SYSTEM CAPACITY -- HEAVY RAIN.
Clean Up:	CLEAN UP NOT REQUIRED, UNDER GROUND PIPE IS DISCHARGING TO CREEK.
Control Zone:	CONTROL ZONE WAS NOT ESTABLISHED DUE TO THE SIZE OF THE CREEK AND DIFFICULTY ACCESSING DISCHARGE AREAS.
Impact:	OVERFLOW PIPES DISCHARGE UNDERWATER, DIRECTLY INTO CREEK STREAM.
Repair:	LOCATION INCLUDED IN THE IOAP.
Public Notification:	PUBLIC NOTIFIED THROUGH DOOR HANGERS TO AVOID CONTACT DISCHARGED CONTENT.

Notifications:

4/29/21 1:00 AM	DISNOT	EMAIL NOTIFICATION OF UNAUTHORIZED DISCHARGE SENT TO:DISCHARGENOTICES@LOUISVILLEMSD.ORG, SAYRE.DENNIS@EPAMAIL.EPA.GOV
4/29/21 1:00 AM	DISSNO	WAITING TO COMPLETE THE DISCHARGE INFORMATION



KPDES #	Facility ID	Water Quality Treatment Center	Receiving Stream of Treatment Center	Region
KY0022411	MSD0278	MORRIS FORMAN		NA

Facility Type	Facility ID	Facility Address	If Pump Station, Name of Pump Station:	Receiving Stream	Discharge to
SMNSewer Main	18710	4006 ST FRANCIS LN		SOUTH FORK BEARGRASS CREEK	GROUND

<u>Activity Code / Description</u>	<u>WO #</u>	<u>Ref No</u>	<u>Initiated</u>	<u>Initiated By</u>	<u>Assigned To</u>	<u>Disch Status</u>	<u>Event Date</u>	<u>Problem</u>	<u>Result</u>	<u>Completed</u>	<u>Condition</u>
: DISDW: DRY WEATHER DISCHARGE	3364148		04/07/2021	BIVIN	BIVIN	REPAIRED - ISSUE RESOLVED	04/07/2021	OBSTRUCTION- NOT GREASE / ROOTS	UNAUTHORIZED DISCHARGE- WATERS	04/12/21 01:24 PM	MAIN

Discharge Reporting:

Discharge Amount:	200 GAL
Cause:	FURTHER INVESTIGATION REQUIRED, TVI PERFORMED.
Clean Up:	NO CLEAN UP REQUIRED NO SOLIDS.
Control Zone:	MAD ADVISED CUSTOMER TO AVOID SEWAGE CONTACT.
Impact:	OBSERVED SEAWGE LAEKING IN TO THE DRAINAGE MAIN INTO AND OUT OF BASIN# 88794 AND FLOWING INTO THE DITCH 5 GPM BUT RATE SLOWED ONCE MAIN WAS OPENED.
Repair:	FLUSHED DROP INLET FROM MH# 30699 OPENED MAIN COULD NOT FLUSH PAST DROP TURNED OVER TO TVI INSPECTION.
Public Notification:	DISCHARGE SIGNS.

Notifications:

4/8/21 1:00 AM	DISNOT	EMAIL NOTIFICATION OF UNAUTHORIZED DISCHARGE SENT TO:DISCHARGENOTICES@LOUISVILLEMSD.ORG, SAYRE.DENNIS@EPAMAIL.EPA.GOV
4/8/21 1:00 AM	DISSNO	WAITING TO COMPLETE THE DISCHARGE INFORMATION



KPDES #	Facility ID	Water Quality Treatment Center	Receiving Stream of Treatment Center	Region
KY0022411	MSD0278	MORRIS FORMAN		NA

Facility Type	Facility ID	Facility Address	If Pump Station, Name of Pump Station:	Receiving Stream	Discharge to
SMHSewer Manhole	46812	7705 CIRCLE CREST RD		GOOSE CREEK	DITCH

<u>Activity Code / Description</u>	<u>WO #</u>	<u>Ref No</u>	<u>Initiated</u>	<u>Initiated By</u>	<u>Assigned To</u>	<u>Disch Status</u>	<u>Event Date</u>	<u>Problem</u>	<u>Result</u>	<u>Completed</u>	<u>Condition</u>
: DISDW: DRY WEATHER DISCHARGE	3384838		05/27/2021	BIVIN	TVI WEST SUPERVISOR	REPAIRED - ISSUE RESOLVED	05/27/2021	OBSTRUCTION- NOT GREASE / ROOTS	UNAUTHORIZED DISCHARGE- WATERS	05/27/21 12:32 PM	MAIN

Discharge Reporting:

Discharge Amount:	100 GAL
Cause:	OBSTRUCTION IN THE MAIN SEWER RAGS.
Clean Up:	MSD WILL CLEAN AREA: WO#3384857.
Control Zone:	MSD PERSONNEL ADVISED CUSTOMER TO AVOID SEWAGE CONTACT.
Impact:	OBSERVED SLOW DISCHARGE FROM #MH46812.
Repair:	ROOT CUT MAIN FROM MH# 43380 FLUSHED MAIN AS WELL.
Public Notification:	TWO SIGNS PLACED IN AREA.

Notifications:

5/27/21 1:00 PM	DISNOT	EMAIL NOTIFICATION OF UNAUTHORIZED DISCHARGE SENT TO:DISCHARGENOTICES@LOUISVILLEMSD.ORG, SAYRE.DENNIS@EPAMAIL.EPA.GOV
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KPDES #	Facility ID	Water Quality Treatment Center	Receiving Stream of Treatment Center	Region
KY0022411	MSD0278	MORRIS FORMAN		NA

Facility Type	Facility ID	Facility Address	If Pump Station, Name of Pump Station:	Receiving Stream	Discharge to
SMHSewer Manhole	CSO035	200 W BROADWAY		OHIO RIVER	GROUND

<u>Activity Code / Description</u>	<u>WO #</u>	<u>Ref No</u>	<u>Initiated</u>	<u>Initiated By</u>	<u>Assigned To</u>	<u>Disch Status</u>	<u>Event Date</u>	<u>Problem</u>	<u>Result</u>	<u>Completed</u>	<u>Condition</u>
: DISDW: DRY WEATHER DISCHARGE	3374867		05/17/2021	DODDS	MITCHELL	REPAIRED - ISSUE RESOLVED	05/17/2021	STRUCTURAL FAILURE	UNAUTHORIZED DISCHARGE-WATERS	05/17/21 01:15 PM	

Discharge Reporting:

Discharge Amount:	2,657 GAL
Cause:	CONTRACTOR WORKING TO REPAIR STRUCTURAL FAILURE. VACTOR DID NOT KEEP UP WITH FLOW.
Clean Up:	NONE POSSIBLE - CENTRAL RELIEF DRAIN.
Control Zone:	PERMANENT SIGNS POSTED.
Impact:	SEWAGE DISCHARGED TO CENTRAL RELIEF DRAIN.
Repair:	CONTRACTOR IS REPAIR FAILED LINE.
Public Notification:	WEBSITE UPDATED.

Notifications:

5/18/21 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	Receiving Stream of Treatment Center	Region
KY0022411	MSD0278	MORRIS FORMAN		NA

Facility Type	Facility ID	Facility Address	If Pump Station, Name of Pump Station:	Receiving Stream	Discharge to
SMHSewer Manhole	CSO118	914 E BROADWAY		SOUTH FORK BEARGRASS CREEK	STREAM

<u>Activity Code / Description</u>	<u>WO #</u>	<u>Ref No</u>	<u>Initiated</u>	<u>Initiated By</u>	<u>Assigned To</u>	<u>Disch Status</u>	<u>Event Date</u>	<u>Problem</u>	<u>Result</u>	<u>Completed</u>	<u>Condition</u>
: DISDW: DRY WEATHER DISCHARGE	3384105		05/21/2021	DAVIS BROWNMITCHELL		REPAIRED - ISSUE RESOLVED	05/21/2021	UTILITY DAMAGED MSD ASSET	UNAUTHORIZED DISCHARGE-WATERS	04/21/21 06:15 PM	MAIN

Discharge Reporting:

Discharge Amount:	236 GAL
Cause:	CONTRACTORS WORKING ON REMOVING THE TRAP WORK CART IN THE SANITARY LINE, AFTER THE CART WAS REMOVED THE SURGE OF FLOW BACK OVER THE DAM.
Clean Up:	NO CLEAN UP PERFORMED – PIPE DISCHARGING UNDERWATER, DIRECTLY INTO THE IMPROVED CHANNEL.
Control Zone:	NO CONTROL ZONE WAS SET UP – PIPE DISCHARGING UNDERWATER, DIRECTLY INTO THE IMPROVED CHANNEL.
Impact:	RECVD LATE NOTIFICATION FROM TELOG REMOTE DISCHARGE ALARM.
Repair:	REPAIRS WILL BE MADE BY CONTRACTOR.
Public Notification:	PUBLIC NOTIFIED BY PERM DISCHARGE SIGNS POSTED ALONG THE CREEK ADVISING TO AVOID CONTACT WITH DISCHARGE CONTENT.

Notifications:

5/24/21 1:00 PM	DISNOT	EMAIL NOTIFICATION OF UNAUTHORIZED DISCHARGE SENT TO:DISCHARGENOTICES@LOUISVILLEMSD.ORG, SAYRE.DENNIS@EPAMAIL.EPA.GOV
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KPDES #	Facility ID	Water Quality Treatment Center	Receiving Stream of Treatment Center	Region
KY0022411	MSD0278	MORRIS FORMAN		NA

Facility Type	Facility ID	Facility Address	If Pump Station, Name of Pump Station:	Receiving Stream	Discharge to
SMHSewer Manhole	IS021A-SI	1201 OLD CANNONS LN		MIDDLE FORK BEARGRASS	STREAM

<u>Activity Code / Description</u>	<u>WO #</u>	<u>Ref No</u>	<u>Initiated</u>	<u>Initiated By</u>	<u>Assigned To</u>	<u>Disch Status</u>	<u>Event Date</u>	<u>Problem</u>	<u>Result</u>	<u>Completed</u>	<u>Condition</u>
: DISREV: RAIN EVENT DISCHARGE	3370393		04/28/2021	DAVIS BROWNMITCHELL		DOCUMENTE D	08/01/1969	LACK OF SYSTEM	UNAUTHORIZED DISCHARGE-	04/30/21 02:00 PM	

Discharge Reporting:

Discharge Amount:	2,300,000 GAL
Cause:	LACK OF SYSTEM CAPACITY -- HEAVY RAIN.
Clean Up:	NO CLEANUP REQUIRED DISCHARGE PIPE IS SUBMERGED AND DISCHARGES DIRECTLY IN TO THE CREEK.
Control Zone:	CONTROL ZONE WAS NOT ESTABLISHE THE PIPE DISCHARGES DIRECTLY TO STREAM CREEK.
Impact:	NONE OBSERVED OVER FLOW NOTIFICATION RECEIVED FROM REMOTE DISCHARGE ALARM.
Repair:	LOCATION INCLUDED IN THE IOAP.
Public Notification:	PERMANENT SIGNS ALONG THE CREEK AVOID CONTACT WITH DISCHARGED CONTENT.

Notifications:

4/29/21 1:00 AM	DISNOT	EMAIL NOTIFICATION OF UNAUTHORIZED DISCHARGE SENT TO:DISCHARGENOTICES@LOUISVILLEMSD.ORG, SAYRE.DENNIS@EPAMAIL.EPA.GOV
4/29/21 1:00 AM	DISSNO	WAITING TO COMPLETE THE DISCHARGE INFORMATION



KPDES #	Facility ID	Water Quality Treatment Center	Receiving Stream of Treatment Center	Region
KY0022411	MSD0278	MORRIS FORMAN		NA

Facility Type	Facility ID	Facility Address	If Pump Station, Name of Pump Station:	Receiving Stream	Discharge to
SMHSewer Manhole	IS021A-SI	1201 OLD CANNONS LN		MIDDLE FORK BEARGRASS	STREAM

Activity Code / Description	WO #	Ref No	Initiated	Initiated By	Assigned To	Disch Status	Event Date	Problem	Result	Completed	Condition
: DISREV: RAIN EVENT DISCHARGE	3370393		04/28/2021	DAVIS BROWN	MITCHELL	DOCUMENTE D	08/01/1969	LACK OF SYSTEM	UNAUTHORIZED DISCHARGE-	04/30/21 02:00 PM	

Discharge Reporting:

Discharge Amount:	2,300,000 GAL
Cause:	LACK OF SYSTEM CAPACITY -- HEAVY RAIN.
Clean Up:	NO CLEANUP REQUIRED DISCHARGE PIPE IS SUBMERGED AND DISCHARGES DIRECTLY IN TO THE CREEK.
Control Zone:	CONTROL ZONE WAS NOT ESTABLISHE THE PIPE DISCHARGES DIRECTLY TO STREAM CREEK.
Impact:	NONE OBSERVED OVER FLOW NOTIFICATION RECEIVED FROM REMOTE DISCHARGE ALARM.
Repair:	LOCATION INCLUDED IN THE IOAP.
Public Notification:	PERMANENT SIGNS ALONG THE CREEK AVOID CONTACT WITH DISCHARGED CONTENT.

Notifications:

4/29/21 1:00 AM	DISNOT	EMAIL NOTIFICATION OF UNAUTHORIZED DISCHARGE SENT TO:DISCHARGENOTICES@LOUISVILLEMSD.ORG, SAYRE.DENNIS@EPAMAIL.EPA.GOV
4/29/21 1:00 AM	DISSNO	WAITING TO COMPLETE THE DISCHARGE INFORMATION

Total Facilities Printed: 9

Total Work Orders Printed: 11