

Appendix A-1 - Discharge Work Orders – Dry Weather CSOs



Report Selections: Period: 04/01/2014 00:00 thru 06/30/2014 23:59, Asset: CSO, Excluding PPI Excluding CSO Excluding LAT, Result: WUS, Act Code: DISDW, DISREV **KPDES #** Facility ID Water Quality Treatement Center **Receiving Stream of Treatment Center** Region MSD0278 MORRIS FORMAN OHIO RIVER WEST KY0022411 Facility Type Facility ID **Facility Address** If Pump Station, Name of Pump Station: **Receiving Stream** Discharge to CSO118 914 E BROADWAY STREAM SMH Sewer Manhole SOUTH FORK BEARGRASS CREEK WO # Activity Code / Description Ref No Initiated Initiated By Assigned To **Disch Status** Event Date Problem Result Completed Condition DISDW:DRY WEATHER 6/5/14 10:00 GRIFFITH UNAUTHORIZED 2177176 GRIFFITH **REPAIRED** -06/05/2014 UTILITY 06/05/14 11:15 DISCHARGE ISSUE DAMAGED MSD DISCHAGE - WATERS PM pm RESOLVED ASSET

Discharge Reporting:

Discharge Amount:	2,000 GAL
Cause:	LACK OF SYSTEM CAPACITY-WATER MAIN BREAK
Clean Up:	NONE NEEDED DUE TO FRESH WATER MAIN BREAK
Control Zone:	NONE NEEDED
Impact:	NO IMPACT OBSERVED DUE TO FRESH WATER MAIN BREAK
Repair:	LOCATION INCLUDED IN THE IOAP
Public Notification:	PUBLIC NOTIFIED THROUGH LOCAL MEDIA TO AVOID CONTACT WITH DISCHARGE

Notifications:

6/6/14 1:00 pm DISNOT Email notification of unauthorized discharge sent to 'DischargeNotices@louisvillemsd.org, Sayre.Dennis@epamail.epa.gov'

KPDES #	Facility ID	Water Quality Treaten	nent Center Rece	Receiving Stream of Treatment Center			า
KY0022411	MSD0278	MORRIS FORMAN	OHIO R	IVER	WEST		
Facility Type Facility ID		Facility Address	If Pump Station, Name of Pu	mp Station:	Receiving Stream	Dischar	ge to
SMH Sewer Manhole	CSO137	1258 ROYALAVE			SOUTH FORK BEARGRASS CREEK	STREAM	
Activity Code / Description DISDW:DRY WEATHER DISCHARGE	2150497 4	nitiated <u>Initiated By</u> <u>Assigned To</u> /24/14 GRIFFITH GRIFFITH :30 pm	Disch StatusEvent DateREPAIRED -04/24/2014ISSUERESOLVED	<u>Problem</u> UTILITY DAMAGED MSD ASSET	<u>Result</u> UNAUTHORIZED DISCHAGE - WATERS	<u>Completed</u> 04/24/14 04:00 PM	<u>Condition</u>

Discharge Reporting:

Discharge Amount:	4,222,000 GAL
Cause:	LACK OF SYSTEM CAPACITY-LOUISVILLE WATER MAIN BREAK ON BAXTER AVE AND EASTERN PARKWAY
Clean Up:	NO CLEAN-UP NEEDED DUE TO THE MAGNITUDE OF CLEAN WATER FROM MAIN BREAK
Control Zone:	CAUTION TAPE AND TEMP SIGNS PLACED
Impact:	HEAVY DISCHARGE WATER OBSERVED
Repair:	WATER MAIN REPAIRED
Public Notification:	PUBLIC NOTIFIED THROUGH LOCAL MEDIA AND DOOR HANGERS TO AVOID CONTACT WITH DISCHARGE

4/25/14 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 Treatem	ent Center	Rece	iving Stream of	Freatment Center	Regio	n
KY0022411	MSD0278		MORRIS FORMAN		OHIO R	IVER		WEST	
Facility Type	Facility ID	Faci	ility Address	If Pump Sta	ation, Name of Pu	mp Station:	Receiving Stream	Discha	rge to
SMH Sewer Manhole	CSO141	361	BAXTER AVE			SOUTH FORK STREAM BEARGRASS CREEK		I	
Activity Code / Description DISDW:DRY WEATHER DISCHARGE	<u>WO # Ref No</u> 2177174		ated By <u>Assigned To</u> FFITH GRIFFITH	Disch Status REPAIRED - ISSUE RESOLVED	<u>Event Date</u> 06/05/2014	Problem UTILITY DAMAGED MSD ASSET	<u>Result</u> UNAUTHORIZED DISCHAGE - WATERS	<u>Completed</u> 06/05/14 04:45 PM	<u>Condition</u>

Discharge Reporting:

Discharge Amount:	5,000 GAL
Cause:	LACK OF SYSTEM CAPACITY-WATER MAIN BREAK
Clean Up:	NONE NEEDED DUE TO FRESH WATER MAIN BREAK
Control Zone:	NONE NEEDED
Impact:	NO IMPACT OBSERVED DUE TO FRESH WATER MAIN BREAK
Repair:	LOCATION INCLUDED IN THE IOAP
Public Notification:	PUBLIC NOTIFIED THROUGH LOCAL MEDIA TO AVOID CONTACT WITH DISCHARGE

Notifications:

6/6/14 1:00 pm DISNOT Email notification of unauthorized discharge sent to 'DischargeNotices@louisvillemsd.org, Sayre.Dennis@epamail.epa.gov'

KPDES# Facility ID Water Quality Treatement Center **Receiving Stream of Treatment Center** Region MSD0278 MORRIS FORMAN OHIO RIVER WEST KY0022411 Facility Type Facility ID **Facility Address** If Pump Station, Name of Pump Station: **Receiving Stream** Discharge to 1316 CASTLEWOOD DELL STREAM CSO151 SMH Sewer Manhole SOUTH FORK BEARGRASS CREEK WO # Activity Code / Description Ref No Initiated Initiated By Assigned To **Disch Status** Event Date Problem Result Completed Condition DISDW:DRY WEATHER GRIFFITH GRIFFITH 04/24/2014 UTILITY UNAUTHORIZED 04/25/14 02:30 2150470 4/24/14 **REPAIRED** -DISCHARGE ISSUE DAMAGED MSD DISCHAGE - WATERS AM 1:00 pm RESOLVED ASSET

Report Selections: Period: 04/01/2014 00:00 thru 06/30/2014 23:59, Asset: CSO, Excluding PPI Excluding CSO Excluding LAT, Result: WUS, Act Code: DISDW, DISREV

Discharge Reporting:

Discharge Amount:	2,472,069 GAL
Cause:	LACK OF SYSTEM CAPACITY-LOUISVILLE WATER COMPANY WATER MAIN BREAK
Clean Up:	NO DISCLN NEEDED DUE TO MAGNITUDE OF EVENT
Control Zone:	DOOR HANGERS PLACED WITH TEMPORARY SIGNS
Impact:	HEAVY DISCHARGE OBSERVED
Repair:	LOCATION IS INCLUDED IN THE IOAP
Public Notification:	PUBLIC NOTIFIED THROUGH DOOR HANGERS AND TEMP SIGNS

Notifications:

4/25/14 1:00 am	DISNOT	Email notification of unauthorized discharge sent to 'DischargeNotices@louisvillemsd.org, Sayre.Dennis@epamail.epa.gov'	
4/23/14 1:00 pm	DISSNO	Supplemental Email notification of unauthorized discharge has been sent to 'DischargeNotices@louisvillemsd.org, Sayre.Dennis@epamail.epa.gov'	

Total Facilities Printed: 4

Total Work Orders Printed:

4



Appendix A-2 - Discharge Work Orders – Bypass



KPDES # Facility ID			Water Q	Water Quality Treatement Center			iving Stream o	Regio	Region	
KY0036501 MSD0209			BERRYTO	BERRYTOWN FLOYDS FORK			CENT			
Facility Type Facility ID Facility			Facility Addres	s	If Pump Station, Name of Pump Station:			Receiving Stream	Discha	rge to
SPL Sewer Treatment Plant	MSD0209		1203 HEAFER	RD	FLOYDS FOR			FLOYDS FORK	STREAM	
Activity Code / Description	WO # Ref No	Initiated	Initiated By	Assigned To	Disch Status	Event Date	Problem	Result	Completed	Condition
DISREV:RAIN EVENT	2141357	4/4/14 2:55	MARKS JR	OPS ASHIFT	DOCUMENTED	02/02/2011	BYPASS AT	UNAUTHORIZED	04/04/14 04:45	
DISCHARGE		am					WQTC	DISCHAGE - WATERS	PM	

Discharge Reporting:

Discharge Amount:	62,250 GAL
Cause:	LACK OF SYSTEM CAPACITY DUE TO RAIN EVENT
Clean Up:	NO DEBRIS
Control Zone:	TEMPORARY SIGNS POSTED
Impact:	SOLIDS & DEBRIS OBSERVED
Repair:	SITE FOUND DURING RAIN EVENT RECON- WILL MONITOR & EVALUATE FOR REPAIR
Public Notification:	TEMPORARY SIGNS POSTED DUE TO RAIN EVENT

4/4/	14 1:00 pm	DISNOT	Email notification of unauthorized discharge sent to 'DischargeNotices@louisvillemsd.org, Sayre.Dennis@epamail.epa.gov'	
4/4/	14 1:00 am	DISSNO	Supplemental Email notification of unauthorized discharge has been sent to 'DischargeNotices@louisvillemsd.org, Sayre.Dennis@epamail.epa.gov'	

KPDES #	DES # Facility ID			Water Qu	Water Quality Treatement Center			ring Stream of T	Region		
KY0036501 (Cont'd)	MSD0209			BERRYTOV	BERRYTOWN			FLOYDS FORK			
Activity Code / Description DISREV:RAIN EVENT DISCHARGE	<u>WO #</u> 2141361	<u>Ref No</u>	<u>Initiated</u> 4/4/2014 2:55:00AM	Initiated By OPS ASHIFT	<u>Assigned To</u> MARKS JR	<u>Disch Status</u> DOCUMENTED	<u>Event Date</u> 02/02/2011	<u>Problem</u> BYPASS AT WQTC	<u>Result</u> UNAUTHORIZED DISCHAGE - WATERS	<u>Completed</u> 04/03/14 04:45 PM	<u>Condition</u>

Discharge Reporting:

Discharge Amount:	41,750 GAL
Cause:	LACK OF SYSTEM CAPACITY DUE TO RAIN EVENT
Clean Up:	MSD CLEANED & SANITIZED THE AREA
Control Zone:	TEMPORARY SIGNS POSTED
Impact:	SEWAGE & DEBRIS OBSERVED
Repair:	SITE FOUND DURING RAIN EVENT RECON- WILL MONITOR & EVALUATE FOR REPAIR
Public Notification:	TEMPORARY SIGNS POSTED AROUND AFFECTED AREA

4/4/14 1:00 pm	DISNOT	Email notification of unauthorized discharge sent to 'DischargeNotices@louisvillemsd.org, Sayre.Dennis@epamail.epa.gov'
4/4/14 1:00 am	DISSNO	Supplemental Email notification of unauthorized discharge has been sent to 'DischargeNotices@louisvillemsd.org, Sayre.Dennis@epamail.epa.gov'

KPDES #	Facil	ity ID	Water Quality Treatement (t Center	Receiving Stream of Treatment Center			Region	I
KY0036501 (Cont'd) MSD0209 BERRYTOWN			FLOYDS FORK				CENT				
Activity Code / Description DISREV:RAIN EVENT DISCHARGE	<u>WO #</u> 2141473	<u>Ref No</u>	<u>Initiated</u> 4/4/2014 9:20:00AM	<u>Initiated By</u> OPS BSHIFT CENTRAL	<u>Assigned To</u> MARKS JR	<u>Disch Status</u> DOCUMENTED	<u>Event Date</u> 02/02/2011	<u>Problem</u> BYPASS AT WQTC	<u>Result</u> UNAUTHORIZED DISCHAGE - WATERS	<u>Completed</u> 04/04/14 10:00 PM	<u>Condition</u>

Discharge Reporting:

Discharge Amount:	190,000 GAL
Cause:	LACK OF SYSTEM CAPACITY DUE TO RAIN EVENT
Clean Up:	MSD CLEANED & SANITIZED THE AREA
Control Zone:	TEMPORARY SIGNS POSTED
Impact:	DEBRIS & SOLIDS OBSERVED
Repair:	SITE FOUND DURING RAIN EVENT RECON- WILL MONITOR & EVALUATE FOR REPAIR
Public Notification:	TEMPORARY SIGNS POSTED AROUND THE AFFECTED AREA

4/4/14 1:00 pm	DISNOT	Email notification of unauthorized discharge sent to 'DischargeNotices@louisvillemsd.org, Sayre.Dennis@epamail.epa.gov'
4/4/14 1:00 am	DISSNO	Supplemental Email notification of unauthorized discharge has been sent to 'DischargeNotices@louisvillemsd.org, Sayre.Dennis@epamail.epa.gov'

KPDES #	2141490 4/4/2014 OPS BSHIFT MARKS JR		uality Treatemen	t Center Receiving Stream of Treatment Center				Region		
KY0036501 (Cont'd) MSD0209 BERRYTOWN			FLOYDS FORK				CENT			
<u>Activity Code / Description</u> DISREV:RAIN EVENT DISCHARGE		4/4/2	14 OPS BSHIFT	<u>Assigned To</u> MARKS JR	<u>Disch Status</u> DOCUMENTED	<u>Event Date</u> 02/02/2011	<u>Problem</u> BYPASS AT WQTC	<u>Result</u> UNAUTHORIZED DISCHAGE - WATERS	<u>Completed</u> 04/04/14 04:45 PM	<u>Condition</u>

Discharge Reporting:

Discharge Amount:	465 GAL
Cause:	LACK OF SYSTEM CAPACITY DUE TO RAIN EVENT
Clean Up:	MSD CLEANED & SANITIZED THE AREA
Control Zone:	TEMPORARY SIGNS POSTED
Impact:	PERSONAL HYGIENE PRODUCTS, SEWAGE & SOLIDS OBSERVED
Repair:	SITE FOUND DURING RAIN EVENT RECON- WILL MONITOR & EVALUATE FOR REPAIR
Public Notification:	TEMPORARY SIGNS POSTED AROUND THE AFFECTED AREA

4/4/14 1:00 pm	DISNOT	Email notification of unauthorized discharge sent to 'DischargeNotices@louisvillemsd.org, Sayre.Dennis@epamail.epa.gov'
4/4/14 1:00 am	DISSNO	Supplemental Email notification of unauthorized discharge has been sent to 'DischargeNotices@louisvillemsd.org, Sayre.Dennis@epamail.epa.gov'

KPDES #	Faci	Facility ID Water Quality Treatement MSD0209 BERRYTOWN			Center	Receiving Stream of Treatment Center			Region		
KY0036501 (Cont'd) MSD0209 BERRYTOWN					FLOYDS FORK						
Activity Code / Description DISREV:RAIN EVENT DISCHARGE	<u>WO #</u> 2161788	<u>Ref No</u>	<u>Initiated</u> 5/15/2014 8:40:00AM	<u>Initiated By</u> OPS BSHIFT CENTRAL	<u>Assigned To</u> SINGLETON	<u>Disch Status</u> DOCUMENTED	<u>Event Date</u> 02/02/2011	<u>Problem</u> BYPASS AT WQTC	<u>Result</u> UNAUTHORIZED DISCHAGE - WATERS	<u>Completed</u> 05/15/14 04:30 PM	<u>Condition</u>

Discharge Reporting:

Discharge Amount:	2,350 GAL
Cause:	HOLES IN CLARIFIER
Clean Up:	MSD CLEANED & SANITIZED THE AREA
Control Zone:	TEMPORARY SIGNS POSTED
Impact:	SEWAGE OBSERVED
Repair:	SITE FOUND DURING RAIN EVENT RECON- WILL MONITOR & EVALUATE FOR REPAIR
Public Notification:	TEMPORARY SIGNS PLACED AROUND THE AFFECTED AREA

5/15/14 1:00 pm	DISNOT	Email notification of unauthorized discharge sent to 'DischargeNotices@louisvillemsd.org, Sayre.Dennis@epamail.epa.gov'
5/15/14 1:00 am	DISSNO	Supplemental Email notification of unauthorized discharge has been sent to 'DischargeNotices@louisvillemsd.org, Sayre.Dennis@epamail.epa.gov'

KPDES #	Facility ID	Facility ID Water Qua			r Treatement Center Receiving Stream of Treatme				atment Center Region		
KY0029416	MSD0228	MSD0228		MCNEELY LAKE		PENNS	PENNSYLVANIA RUN			CENT	
Facility Type	Facility ID	Facility ID Facility Address		If Pump St	If Pump Station, Name of Pump Station:		Receiving Stream	Discha	rge to		
SPL Sewer Treatment Plant	MSD0228	0228 10300 RG		300 ROD N REEL RD				PENNSYLVANIA RUN	STREAM		
Activity Code / Description DISDW:DRY WEATHER DISCHARGE	<u>WO # Ref No</u> 2181192	<u>Initiated</u> 6/16/14 7:10 am	<u>Initiated By</u> SINGLETON	<u>Assigned To</u> OPS BSHIFT CENTRAL	Disch Status REPAIRED - ISSUE RESOLVED	<u>Event Date</u> 06/16/2014	<u>Problem</u> BYPASS AT WQTC	<u>Result</u> UNAUTHORIZED DISCHAGE - WATERS	<u>Completed</u> 06/16/14 07:40 AM	<u>Condition</u>	

Discharge Reporting:

Discharge Amount: 1,359 GAL Cause: CL2 & SO2 TANKS NOT ON. Clean Up: PIPE DSICHARGE SUBMERGED- NO CLEANUP Control Zone: PERMANENT SIGNS POSTED Impact: NO IMPACT OBSERVED Dischire TURNED TANKO ON		
Clean Up: PIPE DSICHARGE SUBMERGED- NO CLEANUP Control Zone: PERMANENT SIGNS POSTED Impact: NO IMPACT OBSERVED	Discharge Amount:	1,359 GAL
Control Zone: PERMANENT SIGNS POSTED Impact: NO IMPACT OBSERVED	Cause:	CL2 & SO2 TANKS NOT ON.
Impact: NO IMPACT OBSERVED	Clean Up:	PIPE DSICHARGE SUBMERGED- NO CLEANUP
	Control Zone:	PERMANENT SIGNS POSTED
	Impact:	NO IMPACT OBSERVED
Repair: TURNED TANKS ON.	Repair:	TURNED TANKS ON.
Public Notification: PERMANENT SIGNS POSTED	Public Notification:	PERMANENT SIGNS POSTED

6/16/14 1:00 pm	DISNOT	Email notification of unauthorized discharge sent to 'DischargeNotices@louisvillemsd.org, Sayre.Dennis@epamail.epa.gov'	
6/12/14 1:00 am	DISSNO	Supplemental Email notification of unauthorized discharge has been sent to 'DischargeNotices@louisvillemsd.org, Sayre.Dennis@epamail.epa.gov'	

KPDES # Facility ID		Water Q	Water Quality Treatement Center			iving Stream o	Region				
(Y0031712 MSD0247		STARVIE	STARVIEW			WETH RUN	CENT				
Facility Type	cility Type Facility ID F		Facility Addres	cility Address		If Pump Station, Name of Pump Station:		Receiving Stream	Discha	rge to	
SPL Sewer Treatment Plant	MS	MSD0247 423		423 BERMUD	423 BERMUDA WAY				CHENOWETH RUN	STREAM	
Activity Code / Description DISREV:RAIN EVENT DISCHARGE	<u>WO #</u> 2141531	<u>Ref No</u>	<u>Initiated</u> 4/4/14 10:00 am	Initiated By MARKS JR	Assigned To OPS BSHIFT CENTRAL	Disch Status REPAIRED - ISSUE RESOLVED	<u>Event Date</u> 04/04/2014	<u>Problem</u> BYPASS AT WQTC	<u>Result</u> UNAUTHORIZED DISCHAGE - WATERS	<u>Completed</u> 04/04/14 06:10 PM	<u>Condition</u>

Discharge Reporting:

Discharge Amount:	300 GAL
Cause:	LACK OF SYSTEM CAPACITY DUE TO RAIN EVENT
Clean Up:	MSD CLEANED & SANITIZED THE AREA
Control Zone:	TEMPORARY SIGNS POSTED
Impact:	NO IMPACT OBSERVED
Repair:	SITE FOUND DURING RAIN EVENT RECON- WILL MONITOR & EVALUATE FOR REPAIR
Public Notification:	TEMPORARY SIGNS POSTED AROUND THE AFFECTED AREA

4/4/14 1:00 pm	DISNOT	Email notification of unauthorized discharge sent to 'DischargeNotices@louisvillemsd.org, Sayre.Dennis@epamail.epa.gov'
4/4/14 1:00 am	DISSNO	Supplemental Email notification of unauthorized discharge has been sent to 'DischargeNotices@louisvillemsd.org, Sayre.Dennis@epamail.epa.gov'

KPDES #	Facility ID		- Wotor (ter Quality Treatement Center Receiving Stream			iving Stream o	f Treatment Center	Pagia		
NFDEJ #						t Center Receiving Stream of Treatment Center			Region		
KY0029459	MSD0263		CHENO\	CHENOWETH HILLS (CHENOWETH RUN			CENT	
Facility Ture	Facility ID				lf Dumm Sta	tion Nome of Du	ma Station.	Receiving Stream	Diacha		
Facility Type	Facility ID		Facility Addre	255	if Pump Sta	If Pump Station, Name of Pump Station:			Discharge to		
SPL Sewer Treatment Plant	MSD0263		4305 ST REN	IE CT				CHENOWETH RUN	STREAM		
Activity Code / Description	WO # Ref No	Initiated	Initiated By	Assigned To	Disch Status	Event Date	Problem	<u>Result</u>	Completed	Condition	
DISDW:DRY WEATHER	2158488	5/6/14 6:20	FRENCH	FELDKAMP	DOCUMENTED	09/27/2002	BYPASS AT	UNAUTHORIZED	05/07/14 10:45		
DISCHARGE		pm					WQTC	DISCHAGE - WATERS	AM		

Discharge Reporting:

Discharge Amount:	5,250 GAL
Cause:	MSD contractor drilled through treatment center effluent force main.
Clean Up:	Clean up of the impacted area will occur once repairs are completed.
Control Zone:	Barricades and Temporary overflow warning signs were placed around the impacted area .
Impact:	Clear, treated water was observed coming from the ground at the location of the break.
Repair:	MSD Contractor is installing band clamp to repair effluent force main.
Public Notification:	Door hangers were placed in the vicinity of the overflow.

5/7/14 1:00 pm	DISNOT	Email notification of unauthorized discharge sent to 'DischargeNotices@louisvillemsd.org, Sayre.Dennis@epamail.epa.gov'	
5/7/14 1:00 am	DISSNO	Supplemental Email notification of unauthorized discharge has been sent to 'DischargeNotices@louisvillemsd.org, Sayre.Dennis@epamail.epa.gov'	

IMSAST0004 Overflow Report Initiated Apr 01, 2014 12:00 AM thru Jun 30, 2014 11:59 PM

Report Selections: Period: 04/01/2014 00:00 thru 06/30/2014 23:59, Excluding PPI Excluding CSO Excluding LAT, Prob Code: BYPAS, Result: WUS, Act Code: DISDW, DISREV

KPDES #	Faci	ity ID		Water Qua	ality Treatement	t Center	Receiv	ing Stream of ⁻	Freatment Center	Region	I
KY0029459 (Cont'd)	MSDC	263		CHENOWE	TH HILLS		CHENOW	ETH RUN		CENT	
Activity Code / Description DISDW:DRY WEATHER DISCHARGE	<u>WO #</u> 2181384	<u>Ref No</u>	<u>Initiated</u> 6/16/2014 8:17:00AM	<u>Initiated By</u> OPS BSHIFT CENTRAL	<u>Assigned To</u> SINGLETON	<u>Disch Status</u> DOCUMENTED	<u>Event Date</u> 09/27/2002	<u>Problem</u> BYPASS AT WQTC	<u>Result</u> UNAUTHORIZED DISCHAGE - WATERS	<u>Completed</u> 06/16/14 08:40 AM	<u>Condition</u>

Discharge Reporting:

Discharge Amount:	2,174 GAL
Cause:	SO2 TANKS EMPTY.
Clean Up:	PIPE DISCHARGE SUBMERGED- NO CLEANUP
Control Zone:	PERMANENT SIGNS POSTED
Impact:	NO IMPACT OBSERVED
Repair:	CHANGED SO2 TANKS
Public Notification:	PERMANENT SIGNS POSTED

Notifications:

6/16/14 1:00 pm	DISNOT	Email notification of unauthorized discharge sent to 'DischargeNotices@louisvillemsd.org, Sayre.Dennis@epamail.epa.gov'
6/12/14 1:00 am	DISSNO	Supplemental Email notification of unauthorized discharge has been sent to 'DischargeNotices@louisvillemsd.org, Sayre.Dennis@epamail.epa.gov'

Total Facilities Printed: 4

Total Work Orders Printed:

9



Appendix A-3 - Discharge Work Orders – Blending



KPDES # Facility ID				Water C	Quality Treatem	ent Center	Recei	iving Stream of	Regio	n	
KY0025194	MSD0255			JEFFERS	SONTOWN		CHENO		CENT		
Facility Type	Faci	lity ID		Facility Addre	SS	If Pump Sta	ation, Name of Pu	mp Station:	Receiving Stream	Discha	rge to
SPL Sewer Treatment Plant	MSE	0255		10725 OLD TA	AYLORSVILLE RD				CHENOWETH RUN	STREAM	l
Activity Code / Description DISREV:RAIN EVENT DISCHARGE	<u>WO #</u> 2141311	<u>Ref No</u>	<u>Initiated</u> 4/3/14 8:10 pm	<u>Initiated By</u> MARKS JR	Assigned To OPS CSHIFT	Disch Status DOCUMENTED	<u>Event Date</u> 01/14/2007	<u>Problem</u> BLENDING AT JTOWN WQTC	<u>Result</u> UNAUTHORIZED DISCHAGE - WATERS	<u>Completed</u> 04/05/14 04:11 AM	<u>Condition</u>
Discharge Reporting:											
Discharge Amount:			4,306,999 GAL								
Cause:			LACK OF SYSTE	STEM CAPACITY DUE TO RAIN EVENT ARGE SUBMERGED- NO CLEAN UP							
Clean Up:			PIPE DISCHARG								-
Control Zone:			PERMANENT SIG	GNS POSTED							-
Impact:			NO IMPACT OBS	ERVED							-
Repair:			NEGOTIATIONS	ARE UNDER WA	AY TO ALLOW TEM	PORARY BLENDING	AT THIS LOCATIC	DN.			_
Public Notification:			PERMANENT SIG	GNS POSTED							
Plant Details:											
DAILY TOTAL PLANT FLO	ow		26,343	3,000 GAL							
PEAK PLANT FLOW WH	IEN		17,172	2,093 GPD							

Notifications:

BLENDING

4/4/14 1:00 am	DISNOT	Email notification of unauthorized discharge sent to 'DischargeNotices@louisvillemsd.org, Sayre.Dennis@epamail.epa.gov'	
3/26/14 1:00 am	DISSNO	Supplemental Email notification of unauthorized discharge has been sent to 'DischargeNotices@louisvillemsd.org, Sayre.Dennis@epamail.epa.gov'	

KPDES #	Faci	lity ID		Water Qua	ality Treatement	Center	Receiv	ing Stream of T	reatment Center	Region	I
KY0025194 (Cont'd)	MSDC	1255		JEFFERSO	NTOWN		CHENOW	ETH RUN		CENT	
Activity Code / Description DISREV:RAIN EVENT DISCHARGE	<u>WO #</u> 2153031	<u>Ref No</u>	<u>Initiated</u> 4/28/2014 8:25:00AM	<u>Initiated By</u> OPS BSHIFT CENTRAL	<u>Assigned To</u> SINGLETON	<u>Disch Status</u> DOCUMENTED	<u>Event Date</u> 01/14/2007	<u>Problem</u> BLENDING AT JTOWN WQTC	<u>Result</u> UNAUTHORIZED DISCHAGE - WATERS	<u>Completed</u> 04/29/14 12:49 AM	<u>Condition</u>

Discharge Reporting:

Discharge Amount:	226,760 GAL
Cause:	LACK OF SYSTEM CAPACITY DUE TO RAIN EVENT
Clean Up:	PIPE DISCHARGE SUBMERGED- NO CLEANUP
Control Zone:	PERMANENT SIGNS POSTED
Impact:	NO IMPACT OBSERVED- PIPE DISCHARGE SUBMERGED
Repair:	NEGOTIATIONS ARE UNDERWAY TO ALLOW TEMPORARY BLENDING AT THIS LOCATION
Public Notification:	PERMANENET SIGNS ARE POSTED

Plant Details:

DAILY TOTAL PLANT FLOW	14,062,000 GAL
PEAK PLANT FLOW WHEN BLENDING	15,299,000 GPD

4/28/14 1:00 pm	DISNOT	Email notification of unauthorized discharge sent to 'DischargeNotices@louisvillemsd.org, Sayre.Dennis@epamail.epa.gov'
4/25/14 1:00 pm	DISSNO	Supplemental Email notification of unauthorized discharge has been sent to 'DischargeNotices@louisvillemsd.org, Sayre.Dennis@epamail.epa.gov'

IMSAST0004 Overflow Report Initiated Apr 01, 2014 12:00 AM thru Jun 30, 2014 11:59 PM

Report Selections: Period: 04/01/2014 00:00 thru 06/30/2014 23:59, Excluding PPI Excluding CSO Excluding LAT, Prob Code: BLEND, Result: WUS, Act Code: DISDW, DISREV

KPDES #	Facil	ity ID	Water Quality Treatement Cen		Center	Receiving Stream of Treatment Center			Region		
KY0025194 (Cont'd)	MSD0	255		JEFFERSO	NTOWN		CHENOW	ETH RUN		CENT	
Activity Code / Description DISREV:RAIN EVENT DISCHARGE	<u>WO #</u> 2161671	<u>Ref No</u>	<u>Initiated</u> 5/14/2014 6:00:00PM	Initiated By OPS CSHIFT	<u>Assigned To</u> MARKS JR	<u>Disch Status</u> DOCUMENTED	<u>Event Date</u> 01/14/2007	<u>Problem</u> BLENDING AT JTOWN WQTC	<u>Result</u> UNAUTHORIZED DISCHAGE - WATERS	<u>Completed</u> 05/15/14 03:28 PM	<u>Condition</u>

Discharge Reporting:

Discharge Amount:	2,261,866 GAL
Cause:	LACK OF SYSTEM CAPACITY DUE TO RAIN EVENT
Clean Up:	PIPE DISCHARGE SUBMERGED- NO CLEANUP
Control Zone:	PERMANENT SIGNS POSTED
Impact:	NO IMPACT OBSERVED- PIPE DISCHARGE SUBMERGED
Repair:	NEGOTIATIONS ARE UNDERWAY TO ALLOW TEMPORARY BLENDING AT THIS LOCATION
Public Notification:	PERMANENT SIGNS POSTED AT THIS LOCATION

Plant Details:

PEAK PLANT FLOW WHEN BLENDING	16,248,000 GPD
DAILY TOTAL PLANT FLOW	17,121,000 GAL

Notifications:

5/15/14 1:00 am	DISNOT	Email notification of unauthorized discharge sent to 'DischargeNotices@louisvillemsd.org, Sayre.Dennis@epamail.epa.gov'
5/11/14 1:00 am	DISSNO	Supplemental Email notification of unauthorized discharge has been sent to 'DischargeNotices@louisvillemsd.org, Sayre.Dennis@epamail.epa.gov'

Total Facilities Printed: 1

Total Work Orders Printed:

3



Appendix A-4 - Discharge Work Orders – Waters of the United States



KPDES # KY0022411	Facility ID MSD0278	Water Quality Treat MORRIS FORMAN		ceiving Stream o	f Treatment Center	Region WEST	
Facility Type	Facility ID 00056-W	Facility Address	If Pump Station, Name of	Pump Station:	Receiving Stream	Discharge to	
					BEARGRASS CREEK		
Activity Code / Description DISREV:RAIN EVENT DISCHARGE	<u>WO # Ref No</u> 2141396	Initiated Initiated By Assigned T 4/4/14 3:45 MARKS JR OPS ASHIF am			<u>Result</u> UNAUTHORIZED DISCHAGE - WATERS	<u>Completed</u> 04/04/14 10:00 PM	<u>Condition</u>

Discharge Reporting:

Discharge Amount:	82,125 GAL
Cause:	LACK OF SYSTEM CAPACITY DUE TO RAIN EVENT
Clean Up:	MSD CLEANED & SANITIZED THE AREA
Control Zone:	TEMPORARY SIGNS POSTED
Impact:	SEWAGE OBSERVED
Repair:	SITE FOUND DURING RAIN EVENT RECON- WILL MONITOR & EVALUATE FOR REPAIR
Public Notification:	TEMPORARY SIGNS PLACED AROUND THE AFFECTED AREA

4/4/14 1:00 pm	DISNOT	Email notification of unauthorized discharge sent to 'DischargeNotices@louisvillemsd.org, Sayre.Dennis@epamail.epa.gov'	
4/4/14 1:00 am	DISSNO	Supplemental Email notification of unauthorized discharge has been sent to 'DischargeNotices@louisvillemsd.org, Sayre.Dennis@epamail.epa.gov'	

KPDES #	Facility	y ID		Water Qua	ality Treatement	Center	Receiv	ving Stream of	Treatment Center	Region	
KY0022411 (Cont'd)	MSD027	78		MORRIS FC	ORMAN		OHIO RI	/ER		WEST	
Activity Code / Description DISREV:RAIN EVENT DISCHARGE	<u>WO #</u> 2161690	<u>Ref No</u>	<u>Initiated</u> 5/15/2014 3:10:00AM	Initiated By OPS ASHIFT	<u>Assigned To</u> MARKS JR	<u>Disch Status</u> DOCUMENTED	<u>Event Date</u> 12/15/2007	<u>Problem</u> LACK OF SYSTEM CAPACITY	<u>Result</u> UNAUTHORIZED DISCHAGE - WATERS	<u>Completed</u> 05/15/14 01:53 PM	<u>Condition</u>

Discharge Reporting:

Discharge Amount:	22,505 GAL
Cause:	LACK OF SYSTEM CAPACITY DUE TO RAIN EVENT
Clean Up:	MSD CLEANED & SANITIZED THE AREA
Control Zone:	TEMPORARY SIGNS PLACED
Impact:	NO IMPACT OBSERVED
Repair:	SITE FOUND DURING RAIN EVENT RECON- WILL MONITOR & EVALUATE FOR REPAIR
Public Notification:	TEMPORARY SIGNS PLACED AROUND THE AFFECTED AREA

5/15/14 1:00 pm	DISNOT	Email notification of unauthorized discharge sent to 'DischargeNotices@louisvillemsd.org, Sayre.Dennis@epamail.epa.gov'
5/15/14 1:00 am	DISSNO	Supplemental Email notification of unauthorized discharge has been sent to 'DischargeNotices@louisvillemsd.org, Sayre.Dennis@epamail.epa.gov'

KPDES #	Facility ID	Water 0	Quality Treatem	ent Center	Rece	iving Stream o	f Treatment Center	Regio	n
KY0022411	MSD0278	MORRIS	FORMAN		OHIO R	IVER		WEST	
Facility Type	Facility ID	Facility Addre	SS	If Pump Sta	tion, Name of Pu	mp Station:	Receiving Stream	Discha	rge to
SMH Sewer Manhole	0057-W	806 PINE WA	Y				MIDDLE FORK BEARGRASS CREEK	GROUNE)
Activity Code / Description DISREV:RAIN EVENT DISCHARGE	<u>WO # Ref No</u> 2141310	Initiated Initiated By 4/3/14 7:15 MARKS JR pm	<u>Assigned To</u> OPS CSHIFT	<u>Disch Status</u> DOCUMENTED	<u>Event Date</u> 03/09/2011	<u>Problem</u> LACK OF SYSTEM CAPACITY	<u>Result</u> UNAUTHORIZED DISCHAGE - WATERS	<u>Completed</u> 04/03/14 05:38 PM	<u>Condition</u>

Discharge Reporting:

Discharge Amount:	33,575 GAL
Cause:	LACK OF SYSTEM CAPACITY DUE TO RAIN EVENT
Clean Up:	NO DEBRIS
Control Zone:	TEMPORARY SIGNS POSTED
Impact:	NO IMPACT OBSERVED
Repair:	SITE FOUND DURING RAIN EVENT RECON- WILL MONITOR & EVALUATE FOR REPAIR
Public Notification:	TEMPORARY SIGNS POSTED AROUND AFFECTED AREA

4/4/14 1:00 am	DISNOT	Email notification of unauthorized discharge sent to 'DischargeNotices@louisvillemsd.org, Sayre.Dennis@epamail.epa.gov'	
3/26/14 1:00 am	DISSNO	Supplemental Email notification of unauthorized discharge has been sent to 'DischargeNotices@louisvillemsd.org, Sayre.Dennis@epamail.epa.gov'	

KPDES #	Facility ID	Water Quality Treatem	ent Center Receivin	g Stream of Treatment Center	Region
KY0022411	MSD0278	MORRIS FORMAN	OHIO RIVEF	{	WEST
Facility Type	Facility ID	Facility Address	If Pump Station, Name of Pump S	Station: Receiving Stream	Discharge to
SMH Sewer Manhole	00746	804 N ARBOR DR		MIDDLE FORK BEARGRASS CREEK	DITCH
Activity Code / Description DISREV:RAIN EVENT DISCHARGE	<u>WO # Ref No</u> 2141400	Initiated Initiated By Assigned To 4/4/14 3:45 MARKS JR OPS ASHIFT am	DOCUMENTED 12/16/2000 L/ S	roblem Result ACK OF UNAUTHORIZED YSTEM DISCHAGE - WATERS APACITY	CompletedCondition04/04/14 10:00PM

Discharge Reporting:

Discharge Amount:	54,750 GAL
Cause:	LACK OF SYSTEM CAPACITY DUE TO RAIN EVENT
Clean Up:	MSD CLEANED & SANITIZED THE AREA
Control Zone:	TEMPORARY SIGNS POSTED
Impact:	SEWAGE OBSERVED
Repair:	SITE FOUND DURING RAIN EVENT RECON- WILL MONITOR & EVALUATE FOR REPAIR
Public Notification:	TEMPORARY SIGNS POSTED AROUND AFFECTED AREA

4/4/14 1:00 pm	DISNOT	Email notification of unauthorized discharge sent to 'DischargeNotices@louisvillemsd.org, Sayre.Dennis@epamail.epa.gov'	
4/4/14 1:00 am	DISSNO	Supplemental Email notification of unauthorized discharge has been sent to 'DischargeNotices@louisvillemsd.org, Sayre.Dennis@epamail.epa.gov'	

KPDES #	Facility	ID	Water Qu	ality Treatemen	t Center	Receiv	ing Stream of	Treatment Center	Region	
KY0022411 (Cont'd)	MSD0278	1	MORRIS F	ORMAN		OHIO RIV	ER		WEST	
Activity Code / Description DISREV:RAIN EVENT DISCHARGE	<u>WO #</u> 2161692	Ref No Initiated 5/15/20 3:10:00/		<u>Assigned To</u> MARKS JR	<u>Disch Status</u> DOCUMENTED	<u>Event Date</u> 12/16/2000	<u>Problem</u> LACK OF SYSTEM CAPACITY	<u>Result</u> UNAUTHORIZED DISCHAGE - WATERS	<u>Completed</u> 05/15/14 01:53 PM	<u>Condition</u>

Discharge Reporting:

Discharge Amount:	16,075 GAL
Cause:	LACK OF SYSTEM CAPACITY DUE TO RAIN EVENT
Clean Up:	MSD CLEANED & SANITIZED THE AREA
Control Zone:	TEMPORARY SIGNS PLACED
Impact:	NO IMPACT OBSERVED
Repair:	SITE FOUND DURING RAIN EVENT RECON- WILL MONITOR & EVALUATE FOR REPAIR
Public Notification:	TEMPORARY SIGNS PLACED AROUND THE AFFECTED AREA

5/15/14 1:00 pm	DISNOT	Email notification of unauthorized discharge sent to 'DischargeNotices@louisvillemsd.org, Sayre.Dennis@epamail.epa.gov'
5/15/14 1:00 am	DISSNO	Supplemental Email notification of unauthorized discharge has been sent to 'DischargeNotices@louisvillemsd.org, Sayre.Dennis@epamail.epa.gov'

KPDES #	ES # Facility ID		Water Qu	uality Treateme	ent Center Receiving Stream of Treatment Center		Treatment Center	Region			
KY0022420	MSD0202		HITE CREEK			HITE CREEK			EAST		
Facility Type	ncility Type Facility ID		Facility Addres	S	If Pump Station, Name of Pump Station: Receiving Stream		Receiving Stream	Discharge to			
SND Sewer Node	01083A-AG		10709 SEVENOAKS DR					HITE CREEK	GROUNE)	
Activity Code / Description DISREV:RAIN EVENT DISCHARGE	<u>WO #</u> R 2153091		<u>Initiated</u> 4/28/14 9:14 am	Initiated By SINGLETON	<u>Assigned To</u> OPS BSHIFT EAST	Disch Status REPAIRED - ISSUE RESOLVED	<u>Event Date</u> 04/28/2014	<u>Problem</u> STRUCTURAL FAILURE	<u>Result</u> UNAUTHORIZED DISCHAGE - WATERS	<u>Completed</u> 04/28/14 09:15 AM	<u>Condition</u>

Discharge Reporting:

Discharge Amount:	25 GAL
Cause:	FORCE MAIN BREAK
Clean Up:	MSD CLEANED & SANITIZED THE AREA
Control Zone:	TEMPORARY SIGNS PLACED
Impact:	SEWAGE OBSERVED
Repair:	CONTRACTOR IS REPAIRING THE LINE
Public Notification:	TEMPORARY SIGNS PLACED AROUND THE AFFECTED AREA

Notifications:

4/28/14 1:00 pm DISNOT Email notification of unauthorized discharge sent to 'DischargeNotices@louisvillemsd.org, Sayre.Dennis@epamail.epa.gov'

KPDES #	KPDES # Facility ID		y Treatement Center	Receiving Stream	ceiving Stream of Treatment Center		Region	
KY0022411	22411 MSD0278		MORRIS FORMAN		OHIO RIVER			
Facility Type Facility ID		Facility Address	If Pump St	If Pump Station, Name of Pump Station: Receiving Stream		Discharge to		
SMH Sewer Manhole	02935	7900 SHELBYVILLE	RD		MIDDLE FORK BEARGRASS CREEK	STREAM		
Activity Code / Description DISREV:RAIN EVENT DISCHARGE	<u>WO # Ref No</u> 2141591		signed To <u>Disch Status</u> RIFFITH DOCUMENTED	Event Date Problem 03/19/2008 LACK OF SYSTEM CAPACITY	<u>Result</u> UNAUTHORIZED DISCHAGE - WATERS	<u>Completed</u> 04/05/14 08:19 AM	<u>Condition</u>	

Discharge Reporting:

Discharge Amount:	1,900 GAL
Cause:	LACK OF SYSTEM CAPACITY-HEAVY RAIN
Clean Up:	DISCLN WO# 2142142
Control Zone:	CAUTION TAPE AND TEMP SIGNS
Impact:	LIGHT DEBRIS OBERVED
Repair:	LOCATION INCLUDED IN THE IOAP
Public Notification:	PUBLIC NOTIFIED THROUGH DOOR HANGERS AND TEMP SIGNS TO AVOID CONTACT WITH DISCHARGE

4/4/14 1:00 pm	DISNOT	Email notification of unauthorized discharge sent to 'DischargeNotices@louisvillemsd.org, Sayre.Dennis@epamail.epa.gov'	
4/4/14 1:00 am	DISSNO	Supplemental Email notification of unauthorized discharge has been sent to 'DischargeNotices@louisvillemsd.org, Sayre.Dennis@epamail.epa.gov'	

KPDES # KY0078956	Facility ID MSD0277			Water Quality Treatement Center DEREK R. GUTHRIE			Receiving Stream of Treatment Center OHIO RIVER			Region WEST	
Facility Type SMN Sewer Main			Facility Address If Pump Station, Name of P 3721 DIXIE HWY		ation, Name of Pu	e of Pump Station: Receiving Stream UPPER MILL CREEK		Discharge to GROUND			
Activity Code / Description DISDW:DRY WEATHER DISCHARGE	WO # <u>Ref No</u> 2148362	<u>Initiated</u> 4/21/14 9:15 am	Initiated By SINGLETON	<u>Assigned To</u> OPS BSHIFT WEST	Disch Status REPAIRED - ISSUE RESOLVED	<u>Event Date</u> 07/21/2013	<u>Problem</u> STRUCTURAL FAILURE	<u>Result</u> UNAUTHORIZED DISCHAGE - WATERS	<u>Completed</u> 04/21/14 10:40 AM	<u>Condition</u>	

Discharge Reporting:

10 GAL
FORCE MAIN BREAK
MSD CLEANED & SANITIZED THE AREA
MSD CLOSED THE ROAD, PLACED CONES, TEMPORARY SIGNS & BARRICADES
SEWAGE OBSERVED
CHEROKEE CONSTRUCTION REPAIRED THE FORCE MAIN
ADVISED PROPERTY OWNER TO AVOID DIRECT CONTACT

4/21/14 1:00 pm	DISNOT	Email notification of unauthorized discharge sent to 'DischargeNotices@louisvillemsd.org, Sayre.Dennis@epamail.epa.gov'	
4/17/14 1:00 am	DISSNO	Supplemental Email notification of unauthorized discharge has been sent to 'DischargeNotices@louisvillemsd.org, Sayre.Dennis@epamail.epa.gov'	

KPDES # Facility ID		Water Quality Treatem	ity Treatement Center Receiving Stream of Treatment Cent		Region	
KY0022411	0022411 MSD0278		OHIO RIVE	R	WEST	
Facility Type Facility ID		Facility Address	If Pump Station, Name of Pump Station: Receiving Stream		Discharge to	
SMH Sewer Manhole	08426	4315 PRUITT CT		SOUTH FORK BEARGRASS CREEK	GROUND	
Activity Code / Description DISREV:RAIN EVENT DISCHARGE	<u>WO # Ref No</u> 2141556	Initiated Initiated By Assigned To 4/4/14 8:56 MITCHELL GRIFFITH am	DOCUMENTED 02/25/2011 L	Problem Result ACK OF UNAUTHORIZED SYSTEM DISCHAGE - WATERS CAPACITY CAPACITY	CompletedCondition04/05/14 02:56PM	

Discharge Reporting:

Discharge Amount:	22,000 GAL
Cause:	LACK OF SYSTEM CAPACITY-HEAVY RAIN
Clean Up:	DISCLN WO# 2142204
Control Zone:	CAUTION TAPE AND TEMP SIGNS PLACED
Impact:	LIGHT DEBRIS OBSERVED
Repair:	LOCATION INCLUDED IN THE IOAP
Public Notification:	PUBLIC NOTIFIED THROUGH DOOR HANGERS AND TEMP SIGNS TO AVOID CONTACT WITH DISCHARGE

4/4/14 1:00 pm	DISNOT	Email notification of unauthorized discharge sent to 'DischargeNotices@louisvillemsd.org, Sayre.Dennis@epamail.epa.gov'	
4/4/14 1:00 am	DISSNO	Supplemental Email notification of unauthorized discharge has been sent to 'DischargeNotices@louisvillemsd.org, Sayre.Dennis@epamail.epa.gov'	

KPDES # Facility ID		Water Qu	ality Treateme	ent Center	Receiving Stream of Treatment Center		Region			
KY0022411	/0022411 MSD0278		MORRIS FORMAN		OHIO R	OHIO RIVER			WEST	
Facility Type Facility ID		Facility Address	;	If Pump Station, Name of Pump Station: Receiving Stream		Receiving Stream	Discharge to			
SMH Sewer Manhole	08427	4313 PRUITT C	Т				SOUTH FORK BEARGRASS CREEK	GROUNE)	
Activity Code / Description DISREV:RAIN EVENT DISCHARGE	<u>WO # Ref No</u> 2141554	Initiated Initiated By 4/4/14 8:55 MITCHELL am	<u>Assigned To</u> GRIFFITH	<u>Disch Status</u> DOCUMENTED	<u>Event Date</u> 02/25/2011	<u>Problem</u> LACK OF SYSTEM CAPACITY	<u>Result</u> UNAUTHORIZED DISCHAGE - WATERS	<u>Completed</u> 04/05/14 02:56 PM	<u>Condition</u>	

Discharge Reporting:

Discharge Amount:	7,500 GAL
Cause:	LACK OF SYSTEM CAPACITY-HEAVY RAIN
Clean Up:	DISCLN WO# 2142203
Control Zone:	CAUTION TAPE AND TEMP SIGNS
Impact:	LIGHT DEBRIS OBSERVED
Repair:	LOCATION INCLUDED IN THE IOAP
Public Notification:	PUBLIC NOTIFIED THROUGH DOOR HANGERS AND TEMP SIGNS TO AVOID CONTACT WITH DISCHARGE

4/4/14 1:00 pm	DISNOT	Email notification of unauthorized discharge sent to 'DischargeNotices@louisvillemsd.org, Sayre.Dennis@epamail.epa.gov'	
4/4/14 1:00 am	DISSNO	Supplemental Email notification of unauthorized discharge has been sent to 'DischargeNotices@louisvillemsd.org, Sayre.Dennis@epamail.epa.gov'	

KPDES #	Facility ID	Water Quality Treateme	ent Center Receiving	Stream of Treatment Center	Region	
KY0022411	MSD0278	MORRIS FORMAN	OHIO RIVER		WEST	
Facility Type	Facility ID	Facility Address	If Pump Station, Name of Pump Sta	ation: Receiving Stream	Discharge to	
SMH Sewer Manhole	08717	3726 FINCASTLE RD		SOUTH FORK BEARGRASS CREEK	GROUND	
Activity Code / Description DISREV:RAIN EVENT DISCHARGE	2141575	Initiated Initiated By Assigned To 4/4/14 7:09 MITCHELL GRIFFITH am	DOCUMENTED 12/15/2007 LAC SYS	blem <u>Result</u> CK OF UNAUTHORIZED STEM DISCHAGE - WATERS PACITY	CompletedCondition04/04/14 01:55PM	

Discharge Reporting:

Discharge Amount:	21,000 GAL
Cause:	LACK OF SYSTEM CAPACITY-HEAVY RAIN
Clean Up:	DISCLN WO# 2142037
Control Zone:	CAUTION TAPE AND TEMP SIGNS
Impact:	LIGHT DEBRIS OBSERVED
Repair:	LOCATION INCLUDED IN THE IOAP
Public Notification:	PUBLIC NOTIFIED THROUGH DOOR HANGERS AND TEMP SIGNS TO AVOID CONTACT WITH DISCHARGE

4/4/14 1:00 pm	DISNOT	Email notification of unauthorized discharge sent to 'DischargeNotices@louisvillemsd.org, Sayre.Dennis@epamail.epa.gov'	
4/4/14 1:00 am	DISSNO	Supplemental Email notification of unauthorized discharge has been sent to 'DischargeNotices@louisvillemsd.org, Sayre.Dennis@epamail.epa.gov'	

KPDES # KY0022411	Facility ID MSD0278	Water Quality Treatement Center MORRIS FORMAN				Receiving Stream of Treatment Center OHIO RIVER			Region WEST	
Facility Type SMH Sewer Manhole			acility Address			tion, Name of Pu	Name of Pump Station: Reco MIDDLE BEARGI		Dischar STREAM	•
Activity Code / Description DISREV:RAIN EVENT DISCHARGE	<u>WO # Ref No</u> 2141165		nitiated By BRIFFITH	<u>Assigned To</u> GRIFFITH	<u>Disch Status</u> DOCUMENTED	<u>Event Date</u> 11/29/2001	<u>Problem</u> LACK OF SYSTEM CAPACITY	<u>Result</u> UNAUTHORIZED DISCHAGE - WATERS	<u>Completed</u> 04/05/14 06:27 PM	<u>Condition</u>

Discharge Reporting:

Discharge Amount:	11,883,310 GAL
Cause:	LACK OF SYSTEM CAPACITY-HEAVY RAIN
Clean Up:	NO CLEAN UP PERFORMED – PIPE DISCHARGING UNDERWATER, DIRECTLY INTO STREAM
Control Zone:	PERMANENT SIGNS PLACED
Impact:	NONE OBSERVED-SUBMERGED PIPE
Repair:	LOCATION INCLUDED IN THE IOAP
Public Notification:	PUBLIC NOTIFIED THROUGH PERMANENT SIGNS TO AVOID CONTACT WITH DISCAHRGE

4/4/14 1:00 am	DISNOT	Email notification of unauthorized discharge sent to 'DischargeNotices@louisvillemsd.org, Sayre.Dennis@epamail.epa.gov'	
3/26/14 1:00 am	DISSNO	Supplemental Email notification of unauthorized discharge has been sent to 'DischargeNotices@louisvillemsd.org, Sayre.Dennis@epamail.epa.gov'	

KPDES #	Facility ID		Water Quality Treatement Center			Receiving Stream of Treatment Center			Region	
KY0022411 (Cont'd)	MSD0278	0278 MORRIS		RIS FORMAN		OHIO RIVER			WEST	
Activity Code / Description DISREV:RAIN EVENT DISCHARGE	<u>WO #</u> <u>Ref No</u> 2142913	0 <u>Initiated</u> 4/7/2014 1:26:00PM	<u>Initiated By</u> GRIFFITH	<u>Assigned To</u> FISHER	<u>Disch Status</u> DOCUMENTED	<u>Event Date</u> 11/29/2001	<u>Problem</u> LACK OF SYSTEM CAPACITY	<u>Result</u> UNAUTHORIZED DISCHAGE - WATERS	<u>Completed</u> 04/08/14 02:20 AM	<u>Condition</u>

Discharge Reporting:

Discharge Amount:	1,548,371 GAL
Cause:	LACK OF SYSTEM CAPACITY-HEAVY RAIN
Clean Up:	NO CLEAN UP PERFORMED – PIPE DISCHARGING UNDERWATER, DIRECTLY INTO STREAM
Control Zone:	PERMANENT SIGNS PLACED
Impact:	NO IMPACT OBSERVED-PIPE SUBMERGED
Repair:	LOCATIOLN INCLUDED IN THE IOAP
Public Notification:	PUBLIC NOTIFIED THROUGH DOOR HANGERS AND TEMPORARY SIGNS TO AVOID CONTACT WITH DISCHARGE

4/8/14 1:00 am	DISNOT	Email notification of unauthorized discharge sent to 'DischargeNotices@louisvillemsd.org, Sayre.Dennis@epamail.epa.gov'
4/5/14 1:00 pm	DISSNO	Supplemental Email notification of unauthorized discharge has been sent to 'DischargeNotices@louisvillemsd.org, Sayre.Dennis@epamail.epa.gov'

KPDES #	Facility ID	Water (Water Quality Treatement Center			Receiving Stream of Treatment Center			
KY0022411 (Cont'd)	MSD0278	MORRIS FORMAN			OHIO RIVER			WEST	
Activity Code / Description DISREV:RAIN EVENT DISCHARGE	<u>WO #</u> <u>Ref N</u> 2161723	<u>Initiated</u> Initiated By 5/14/2014 GRIFFITH 10:38:00PM	<u>Assigned To</u> FIELDS	<u>Disch Status</u> DOCUMENTED	<u>Event Date</u> 11/29/2001	<u>Problem</u> LACK OF SYSTEM CAPACITY	<u>Result</u> UNAUTHORIZED DISCHAGE - WATERS	<u>Completed</u> 05/15/14 03:20 AM	<u>Condition</u>

Discharge Reporting:

Discharge Amount:	115,530 GAL
Cause:	LACK OF SYSTEM CAPACITY-HEAVY RAIN
Clean Up:	NO CLEAN UP PERFORMED – PIPE DISCHARGING UNDERWATER, DIRECTLY INTO STREAM
Control Zone:	CAUTION TAPE AND TEMP SIGNS PLACED
Impact:	LIGHT DEBRIS OBSERVED
Repair:	LOACTION INCLUDED IN THE IOAP
Public Notification:	PUBLIC NOTIFIED THROUGH DOOR HANGERS AND TEMP SIGNS TO AVOID CONTACT WITH DISCHARGE

5/15/14 1:00 pm	DISNOT	Email notification of unauthorized discharge sent to 'DischargeNotices@louisvillemsd.org, Sayre.Dennis@epamail.epa.gov'
5/15/14 1:00 am	DISSNO	Supplemental Email notification of unauthorized discharge has been sent to 'DischargeNotices@louisvillemsd.org, Sayre.Dennis@epamail.epa.gov'

KPDES #	Facility ID	Water	Water Quality Treatement Center			Receiving Stream of Treatment Center			Region	
KY0022411 (Cont'd)	MSD0278	MORRIS	MORRIS FORMAN		OHIO RIVER			WEST		
Activity Code / Description DISREV:RAIN EVENT DISCHARGE	<u>WO #</u> <u>Ref No</u> 2164545	InitiatedInitiated By5/21/2014GRIFFITH10:26:00PM	<u>Assigned To</u> GRIFFITH	<u>Disch Status</u> DOCUMENTED	<u>Event Date</u> 11/29/2001	<u>Problem</u> LACK OF SYSTEM CAPACITY	<u>Result</u> UNAUTHORIZED DISCHAGE - WATERS	<u>Completed</u> 05/21/14 10:39 PM	<u>Condition</u>	

Discharge Reporting:

Discharge Amount:	1,143 GAL
Cause:	LACK OF SYSTEM CAPACITY-HEAVY RAIN
Clean Up:	NO CLEAN UP PERFORMED – PIPE DISCHARGING UNDERWATER, DIRECTLY INTO STREAM
Control Zone:	CAUTION TAPE AND TEMP SIGNS PLACED
Impact:	LIGHT DEBRIS OBSERVED
Repair:	LOCATION INCUDED IN THE IOAP
Public Notification:	PUBLIC NOTIFIED THROUGH DOOR HANGERS TO AVOID CONTACT WITH DISCHARGED CONTENT

5/22/14 1:00 pm	DISNOT	Email notification of unauthorized discharge sent to 'DischargeNotices@louisvillemsd.org, Sayre.Dennis@epamail.epa.gov'
5/15/14 1:00 pm	DISSNO	Supplemental Email notification of unauthorized discharge has been sent to 'DischargeNotices@louisvillemsd.org, Sayre.Dennis@epamail.epa.gov'

KPDES # KY0022411	Facility ID MSD0278			Water Quality Treatement Center MORRIS FORMAN			Receiving Stream of Treatment Center OHIO RIVER			Region WEST	
Facility Type SMH Sewer Manhole			Facility Address 4119 LEE AVE		If Pump Sta	If Pump Station, Name of Pump Station:		Receiving Stream CAMP TAYLOR DITCH	Discha GROUNE	•	
Activity Code / Description DISREV:RAIN EVENT DISCHARGE	<u>WO # Ref No</u> 2153209	<u>Initiated</u> 4/28/14 7:23 am	Initiated By MITCHELL	<u>Assigned To</u> GRIFFITH	Disch Status DOCUMENTED	Event Date 10/23/2007	<u>Problem</u> LACK OF SYSTEM CAPACITY	<u>Result</u> UNAUTHORIZED DISCHAGE - WATERS	<u>Completed</u> 04/28/14 11:05 PM	<u>Condition</u>	

Discharge Reporting:

Discharge Amount:	500 GAL
Cause:	LACK OF SYSTEM CAPACITY-HEAVY RAIN
Clean Up:	DISCLN WO# 2153563
Control Zone:	CAUTION TAPE AND TEMP SIGNS PLACED
Impact:	LIGHT DEBRIS OBSERVED
Repair:	LOCATION INCLUDED IN THE IOAP
Public Notification:	PUBLIC NOTIFIED THROUGH DOOR HANGERS TO AVOID CONTACT WITH DISCHARGED CONTENT

4/28/14 1:00 pm	DISNOT	Email notification of unauthorized discharge sent to 'DischargeNotices@louisvillemsd.org, Sayre.Dennis@epamail.epa.gov'	
4/25/14 1:00 pm	DISSNO	Supplemental Email notification of unauthorized discharge has been sent to 'DischargeNotices@louisvillemsd.org, Sayre.Dennis@epamail.epa.gov'	

KPDES # KY0022411			Water Quality Treatement Center MORRIS FORMAN			Receiving Stream of Treatment Center OHIO RIVER		Region WEST	
Facility Type SMH Sewer Manhole	Facility ID 105936	Facility Addr 7713 WEST		If Pump Sta	tion, Name of Pu	mp Station:	Receiving Stream GOOSE CREEK	Discha GROUNE	•
Activity Code / Description DISREV:RAIN EVENT DISCHARGE	<u>WO # Ref No</u> 2141656	Initiated Initiated By 4/4/14 7:04 FIELDS am	<u>Assigned To</u> GRIFFITH	<u>Disch Status</u> DOCUMENTED	<u>Event Date</u> 03/04/2008	<u>Problem</u> LACK OF SYSTEM CAPACITY	<u>Result</u> UNAUTHORIZED DISCHAGE - WATERS	<u>Completed</u> 04/05/14 10:05 AM	<u>Condition</u>

Discharge Reporting:

Discharge Amount:	67,500 GAL
Cause:	LACK OF SYSTEM CAPACITY-HEAVY RAIN
Clean Up:	DISCLN WO# 2142082
Control Zone:	CAUTION TAPE AND TEMP SIGNS
Impact:	LIGHT DEBRIS OBSERVED
Repair:	LOCATION INCLUDED IN THE IOAP
Public Notification:	PUBLIC NOTIFIED THROUGH DOOR HANGERS AND TEMP SIGNS TO AVOID CONTACT WITH DISCHARGE

4/4/14 1:01 pm	DISNOT	Email notification of unauthorized discharge sent to 'DischargeNotices@louisvillemsd.org, Sayre.Dennis@epamail.epa.gov'	
4/4/14 1:00 am	DISSNO	Supplemental Email notification of unauthorized discharge has been sent to 'DischargeNotices@louisvillemsd.org, Sayre.Dennis@epamail.epa.gov'	

KPDES #	Facility	ID	Water Quality Treatement Cen		t Center	Receiving Stream of Treatment Center		Treatment Center	Region	
KY0022411 (Cont'd)	MSD0278	3	MORRISI	FORMAN		OHIO RIV	ER		WEST	
Activity Code / Description DISREV:RAIN EVENT DISCHARGE	<u>WO #</u> 2141502	Ref No Initia 4/4/2 8:50		<u>Assigned To</u> MARKS JR	<u>Disch Status</u> DOCUMENTED	<u>Event Date</u> 03/04/2008	<u>Problem</u> LACK OF SYSTEM CAPACITY	<u>Result</u> UNAUTHORIZED DISCHAGE - WATERS	<u>Completed</u> 04/06/14 08:40 AM	<u>Condition</u>

Discharge Reporting:

Discharge Amount:	114,000 GAL
Cause:	LACK OF SYSTEM CAPACITY DUE TO RAIN EVENT
Clean Up:	NO DEBRIS
Control Zone:	TEMPORARY SIGNS POSTED
Impact:	NO IMPACT OBSERVED
Repair:	SITE FOUND DURING RAIN EVENT RECON- WILL MONITOR & EVALUATE FOR REPAIR
Public Notification:	TEMPORARY SIGNS POSTED AROUND THE AFFECTED AREA

4/4/14 1:00 pm	DISNOT	Email notification of unauthorized discharge sent to 'DischargeNotices@louisvillemsd.org, Sayre.Dennis@epamail.epa.gov'
4/4/14 1:00 am	DISSNO	Supplemental Email notification of unauthorized discharge has been sent to 'DischargeNotices@louisvillemsd.org, Sayre.Dennis@epamail.epa.gov'

KPDES # KY0022420			Water Quality Treatement Center		Receiving Stream of Treatment Center HITE CREEK		
Facility Type SMH Sewer Manhole	Facility ID 108958	Facility Address 7302 FLOYDSBURG RD	•	ation, Name of Pump Station:	Receiving Stream FLOYDS FORK	Dischar CATCH B	•
Activity Code / Description DISREV:RAIN EVENT DISCHARGE	<u>WO #</u> <u>Ref No</u> 2141372	Initiated Initiated By Assign 4/4/14 12:20 MARKS JR OPS A am	ned To <u>Disch Status</u> SHIFT DOCUMENTED	Event Date Problem 02/25/2011 LACK OF SYSTEM CAPACITY	<u>Result</u> UNAUTHORIZED DISCHAGE - WATERS	Completed 04/05/14 07:30 AM	<u>Condition</u>

Discharge Reporting:

Discharge Amount:	28,250 GAL
Cause:	LACK OF SYSTEM CAPACITY DUE TO RAIN EVENT
Clean Up:	MSD CLEANED & SANITIZED THE AREA
Control Zone:	TEMPORARY SIGNS POSTED
Impact:	NO IMPACT OBSERVED
Repair:	SITE FOUND DURING RAIN EVENT RECON- WILL MONITOR & EVALUATE FOR REPAIR
Public Notification:	TEMPORARY SIGNS POSTED AROUND THE AFFECTED AREA

4/4/14 1:00 pm	DISNOT	Email notification of unauthorized discharge sent to 'DischargeNotices@louisvillemsd.org, Sayre.Dennis@epamail.epa.gov'
4/4/14 1:00 am	DISSNO	Supplemental Email notification of unauthorized discharge has been sent to 'DischargeNotices@louisvillemsd.org, Sayre.Dennis@epamail.epa.gov'

KPDES # KY0022411	Facility ID MSD0278	Water Quality Treatem MORRIS FORMAN	ent Center Receiving S	5		
Facility Type Facility ID		Facility Address	If Pump Station, Name of Pump Stat	ion: Receiving Stream	Discharge to	
SMH Sewer Manhole	13943	4119 LEE AVE		SOUTH FORK BEARGRASS CREEK	GROUND	
Activity Code / Description DISREV:RAIN EVENT DISCHARGE	2153210 4/28	ated Initiated By Assigned To /14 MITCHELL GRIFFITH am	SYS	K OF UNAUTHORIZED	CompletedCondition04/28/14 11:10PM	

Discharge Reporting:

Discharge Amount:	500 GAL
Cause:	LACK OF SYSTEM CAPACITY-HEAVY RAIN
Clean Up:	DISCLN WO# 2153569
Control Zone:	CAUTION TAPE AND TEMP SIGNS PLACED
Impact:	LIGHT DEBRIS OBSERVED
Repair:	LOCATION INCLUDED IN THE IOAP
Public Notification:	PUBLIC NOTIFIED THROUGH DOOR HANGERS TO AVOID CONTACT WITH DISCHARGED CONTENT

4/28/14 1:00 pm	DISNOT	Email notification of unauthorized discharge sent to 'DischargeNotices@louisvillemsd.org, Sayre.Dennis@epamail.epa.gov'	
4/25/14 1:00 pm	DISSNO	Supplemental Email notification of unauthorized discharge has been sent to 'DischargeNotices@louisvillemsd.org, Sayre.Dennis@epamail.epa.gov'	

KPDES #	Facility ID	Water Quality Treatement	Center	Receiv	ing Stream of 1	Freatment Center	Region	
KY0022411 (Cont'd)	MSD0278	MORRIS FORMAN		OHIO RIV	ER		WEST	
Activity Code / Description DISREV:RAIN EVENT DISCHARGE	<u>WO #</u> <u>Ref No</u> 2153216	 tiated By <u>Assigned To</u> RIFFITH MITCHELL	<u>Disch Status</u> DOCUMENTED	<u>Event Date</u> 03/19/2008	<u>Problem</u> LACK OF SYSTEM CAPACITY	<u>Result</u> UNAUTHORIZED DISCHAGE - WATERS	<u>Completed</u> 04/28/14 11:14 PM	<u>Condition</u>

Discharge Reporting:

Discharge Amount:	2,700 GAL
Cause:	LACK OF SYSTEM CAPACITY-HEAVY RAIN
Clean Up:	DISCLN WO# 2153585
Control Zone:	CAUTION TAPE AND TEMP SIGNS PLACED
Impact:	LIGHT DEBRIS OBSERVED
Repair:	LOCATION INCLUDED IN THE IOAP
Public Notification:	PUBLIC NOTIFIED THROUGH DOOR HANGERS TO AVOID CONTACT WITH DISCHARGED CONTENT

4/28/14 1:00 pm	DISNOT	Email notification of unauthorized discharge sent to 'DischargeNotices@louisvillemsd.org, Sayre.Dennis@epamail.epa.gov'
4/25/14 1:00 pm	DISSNO	Supplemental Email notification of unauthorized discharge has been sent to 'DischargeNotices@louisvillemsd.org, Sayre.Dennis@epamail.epa.gov'

KPDES #	Facility ID	Water Quality Treater	nent Center Rece	eiving Stream of T	Freatment Center	Regio	n
KY0022411	MSD0278	MORRIS FORMAN	OHIO F	RIVER		WEST	
Facility Type	Facility ID	Facility Address	If Pump Station, Name of Pu	ump Station:	Receiving Stream	Dischar	ge to
SMH Sewer Manhole	16455	1913 CHARBDIN PL			MUDDY FORK BEARGRASS CREEK	GROUND)
Activity Code / Description DISREV:RAIN EVENT DISCHARGE	<u>WO # Ref No</u> 2141486	InitiatedInitiated ByAssigned To4/4/146:09FIELDSGRIFFITHam	Disch StatusEvent DateSUSPECTED04/04/2014	<u>Problem</u> LACK OF SYSTEM CAPACITY	<u>Result</u> UNAUTHORIZED DISCHAGE - WATERS	<u>Completed</u> 04/04/14 07:40 PM	<u>Condition</u>

Discharge Reporting:

Discharge Amount:	32,000 GAL
Cause:	LACK OF SYSTEM CAPACITY-HEAVY RAIN
Clean Up:	DISCLN WO# 2142079
Control Zone:	CAUTION TAPE AND TEMP SIGNS PLACED
Impact:	LIGHT DEBRIS OBSERVED
Repair:	LOCATION INCLUDED IN THE IOAP
Public Notification:	PUBLIC NOTIFIED THROUGH DOOR HANGERS AND TEMP SIGNS TO AVOID CONTACT WITH DISCHARGE

4/4/14 1:00 pm	DISNOT	Email notification of unauthorized discharge sent to 'DischargeNotices@louisvillemsd.org, Sayre.Dennis@epamail.epa.gov'	
4/4/14 1:00 am	DISSNO	Supplemental Email notification of unauthorized discharge has been sent to 'DischargeNotices@louisvillemsd.org, Sayre.Dennis@epamail.epa.gov'	

KPDES #	Facility ID	Water Quality Treate	ment Center Rec	eiving Stream o	Treatment Center	Regio	n
KY0022411	MSD0278	MORRIS FORMAN	OHIO	RIVER		WEST	
Facility Type	Facility ID	Facility Address	If Pump Station, Name of F	Pump Station:	Receiving Stream	Dischar	ge to
SMH Sewer Manhole	16649	1726 FRASER DR			SOUTH FORK BEARGRASS CREEK	DITCH	
Activity Code / Description DISREV:RAIN EVENT DISCHARGE	<u>WO # Ref No</u> 2141358	Initiated Initiated By Assigned To 4/3/14 8:34 MITCHELL GRIFFITH pm	Disch Status Event Date DOCUMENTED 01/24/2002	<u>Problem</u> LACK OF SYSTEM CAPACITY	<u>Result</u> UNAUTHORIZED DISCHAGE - WATERS	<u>Completed</u> 04/06/14 03:20 PM	<u>Condition</u>

Discharge Reporting:

Discharge Amount:	38,500 GAL
Cause:	LACK OF SYSTEM CAPACITY-HEAVY RAIN
Clean Up:	DISCLN WO# 2142357
Control Zone:	CAUTION TAPE AND TEMP SIGNS
Impact:	LIGHT DEBRIS OBSERVED
Repair:	LOCATION ICLUDED IN THE IOAP
Public Notification:	PUBLIC NOTIFIED THROUGH DOOR HANGERS TO AVOID CONTACT WITH DISCHARGE

4/4/14 1:00 pm	DISNOT	Email notification of unauthorized discharge sent to 'DischargeNotices@louisvillemsd.org, Sayre.Dennis@epamail.epa.gov'	
4/4/14 1:00 am	DISSNO	Supplemental Email notification of unauthorized discharge has been sent to 'DischargeNotices@louisvillemsd.org, Sayre.Dennis@epamail.epa.gov'	

KPDES #	Facility ID		Water Qu	ality Treatement	Center	Receiv	ring Stream of	Treatment Center	Region	
KY0022411 (Cont'd)	MSD0278		MORRIS FO	ORMAN		OHIO RIV	′ER		WEST	
Activity Code / Description DISREV:RAIN EVENT DISCHARGE	<u>WO #</u> <u>Ref N</u> 2142914	o <u>Initiated</u> 4/7/2014 1:05:00PM	<u>Initiated By</u> GRIFFITH	Assigned To MITCHELL	<u>Disch Status</u> DOCUMENTED	<u>Event Date</u> 01/24/2002	<u>Problem</u> LACK OF SYSTEM CAPACITY	<u>Result</u> UNAUTHORIZED DISCHAGE - WATERS	<u>Completed</u> 04/08/14 01:30 PM	<u>Condition</u>

Discharge Reporting:

Discharge Amount:	16,500 GAL
Cause:	LACK OF SYSTEM CAPACITY-HEAVY RAIN
Clean Up:	DISLCN WO# 2143592
Control Zone:	CAUTION TAPE AND TEMP SIGN
Impact:	LIGHT DEBRIS OBSERVED
Repair:	LOCATION INCLUDED IN THE IOAP
Public Notification:	PUBLIC NOTIFIED THROUGH DOOR HANGERS AND TEMPORARY SIGNS TO AVOID CONTACT WITH DISCHARGE

4/8/14 1:00 am	DISNOT	Email notification of unauthorized discharge sent to 'DischargeNotices@louisvillemsd.org, Sayre.Dennis@epamail.epa.gov'
4/5/14 1:00 pm	DISSNO	Supplemental Email notification of unauthorized discharge has been sent to 'DischargeNotices@louisvillemsd.org, Sayre.Dennis@epamail.epa.gov'

KPDES #Facility IDKY0022411MSD0278			Quality Treatem	ent Center	nt Center Receiving Stream of Treatment Center OHIO RIVER				Region WEST	
Facility Type SSL Sewer Service Line	Facility ID 176120	2	Facility Address 6619 STRAWBERRY LN		If Pump Station, Name of Pump Station:			Discharge to GROUND		
Activity Code / Description DISDW:DRY WEATHER DISCHARGE	<u>WO # Ref No</u> 2157286	Initiated Initiated By 5/3/14 9:05 JOHNSON pm	<u>Assigned To</u> JOHNSON	Disch Status REPAIRED - ISSUE RESOLVED	<u>Event Date</u> 05/03/2014	<u>Problem</u> GREASE BLOCKAGE	<u>Result</u> UNAUTHORIZED DISCHAGE - WATERS	<u>Completed</u> 05/03/14 10:27 PM	<u>Condition</u> MAIN	

Discharge Reporting:

Discharge Amount:	200 GAL
Cause:	OBSTRUCTION OF GREASE IN MAIN SEWER
Clean Up:	MSD PERSONNEL CLEANED THE IMPACTED AREA
Control Zone:	PLACED TEMPORARY SIGNS AROUND IMPACTED AREA
Impact:	SEWAGE AND WATER DISCHARGING FROM MANHOLE INTO THE DRAINAGE DITCH
Repair:	WORK ORDER 2157534; 2157552; ROOT CUT THE MAIN SEWER TO OPEN
Public Notification:	ADVISED CUSTOMER ON SITE

Notifications:

5/4/14 1:00 am DISNOT Email notification of unauthorized discharge sent to 'DischargeNotices@louisvillemsd.org, Sayre.Dennis@epamail.epa.gov'

KPDES # KY0022411			Water Quality Treatement Center MORRIS FORMAN		Receiving Stream of Treatment Center OHIO RIVER		
Facility Type Facility ID SMH Sewer Manhole 23211		Facility Address 3302 TROUT CREEK DF	•	on, Name of Pump Station:	Receiving Stream	Discharge to STREAM	
Activity Code / Description	<u>WO # Ref No</u> 2141579	Initiated Initiated By Assign		Event Date Problem	BEARGRASS CREEK Result UNAUTHORIZED	Completed 04/05/14 11:16	Condition
DISCHARGE		am		SYSTEM CAPACITY	DISCHAGE - WATERS		

Discharge Reporting:

Discharge Amount:	26,500 GAL
Cause:	LACK OF SYSTEM CAPACITY-HEAVY RAIN
Clean Up:	DISCLN WO# 2142212
Control Zone:	CAUTION TAPE AND TEMP SIGNS
Impact:	LIGHT DEBRIS OBSERVED
Repair:	LOCATION INCLUDED IN THE IOAP
Public Notification:	PUBLIC NOTIFIED THROUGH DOOR HANGERS AND TEMP SIGNS TO AVOID CONTACT WITH DISCHARGE

4/4/14 1:00 pm	DISNOT	Email notification of unauthorized discharge sent to 'DischargeNotices@louisvillemsd.org, Sayre.Dennis@epamail.epa.gov'	
4/4/14 1:00 am	DISSNO	Supplemental Email notification of unauthorized discharge has been sent to 'DischargeNotices@louisvillemsd.org, Sayre.Dennis@epamail.epa.gov'	

KPDES # KY0036501			Water Quality Treatement Center BERRYTOWN		Receiving Stream of Treatment Center FLOYDS FORK			Region CENT		
Facility Type SMH Sewer Manhole	Facility ID e 24012		tress FER RD	If Pump Station, Name of Pump Station:			Receiving Stream		Discharge to DITCH	
Activity Code / Description DISREV:RAIN EVENT DISCHARGE	<u>WO # Ref No</u> 2141479	Initiated Initiated By 4/4/14 9:20 MARKS JR am		Disch Status BEYOND APPROVED DESIGN STORM	<u>Event Date</u> 04/12/2011	<u>Problem</u> LACK OF SYSTEM CAPACITY	<u>Result</u> UNAUTHORIZED DISCHAGE - WATERS	<u>Completed</u> 04/04/14 10:00 PM	<u>Condition</u>	

Discharge Reporting:

Discharge Amount:	195,000 GAL
Cause:	LACK OF SYSTEM CAPACITY DUE TO RAIN EVENT
Clean Up:	MSD CLEANED & SANITIZED THE AREA
Control Zone:	TEMPORARY SIGNS POSTED
Impact:	PERSONAL HYGIENE PRODUCTS, DEBRIS, SEWAGE & SOLIDS OBSERVED
Repair:	SITE FOUND DURING RAIN EVENT RECON- WILL MONITOR & EVALUATE FOR REPAIR
Public Notification:	TEMPORARY SIGNS POSTED AROUND THE AFFECTED AREA

4/4/14 1:00 pm	DISNOT	Email notification of unauthorized discharge sent to 'DischargeNotices@louisvillemsd.org, Sayre.Dennis@epamail.epa.gov'	
4/4/14 1:00 am	DISSNO	Supplemental Email notification of unauthorized discharge has been sent to 'DischargeNotices@louisvillemsd.org, Sayre.Dennis@epamail.epa.gov'	

KPDES # Facility ID		Water C	Water Quality Treatement Center			Receiving Stream of Treatment Center			Region	
KY0022411	MSD0278	MORRIS	MORRIS FORMAN		OHIO RIVER			WEST		
Facility Type Facility ID		Facility Addres	acility Address If Pump Station		ation, Name of Pu	mp Station:	Receiving Stream Dischar		rge to	
SMH Sewer Manhole	25407	7 3925 MANNER E		LE DR			SOUTH FORK BEARGRASS CREEK	GROUND		
Activity Code / Description DISREV:RAIN EVENT DISCHARGE	<u>WO # Ref No</u> 2141703	Initiated Initiated By 4/4/14 10:35 JOHNSON am	<u>Assigned To</u> JOHNSON	Disch Status REPAIRED - ISSUE RESOLVED	<u>Event Date</u> 04/04/2014	Problem OBSTRUCTION-N OT GREASE / ROOTS	<u>Result</u> UNAUTHORIZED DISCHAGE - WATERS	<u>Completed</u> 04/04/14 11:30 AM	<u>Condition</u> MAIN	

Discharge Reporting:

Discharge Amount:	400 GAL
Cause:	OBSTRUCTION IN MSD MAIN SEWER
Clean Up:	MSD CLEANED & SANITIZED THE IMPACTED AREA
Control Zone:	MSD ADVISED CUSTOMER TO AVOID CONTACT WITH SEWAGE
Impact:	SEWAGE RUNNING FROM MSD MANHOLE ONTO THE GROUND
Repair:	WORK ORDER 2141738; FLUSHED THE LINE TO REMOVE THE OBSTRUCTION
Public Notification:	ADVISED CUSTOMER ON SITE

4/5/14 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 Treatement Center			Receiving Stream of Treatment Center			Region	
KY0078956	MSD0277		DEREK R. GUTHRIE			OHIO RIVER			WEST	
Facility Type	Facility ID		Facility Address		If Pump Station, Name of Pump Station:			Discharge to		
SMH Sewer Manhole	Ianhole 25479		6102 COOPER CHAPEL RD					CATCH BASIN		
Activity Code / Description DISREV:RAIN EVENT DISCHARGE	<u>WO # Ref No</u> 2141547	<u>Initiated</u> <u>Initiated</u> 4/3/14 9:20 SINGLET am		Disch Status DOCUMENTED	<u>Event Date</u> 06/19/2011	<u>Problem</u> LACK OF SYSTEM CAPACITY	<u>Result</u> UNAUTHORIZED DISCHAGE - WATERS	<u>Completed</u> 04/04/14 06:00 PM	<u>Condition</u>	

Discharge Reporting:

Discharge Amount:	52,000 GAL
Cause:	LACK OF SYSTEM CAPACITY DUE TO RAIN EVENT
Clean Up:	MSD CLEANED & SANITIZED THE AREA
Control Zone:	TEMPORARY SIGNS POSTED
Impact:	SEWAGE & SOLIDS OBSERVED
Repair:	SITE FOUND DURING RAIN EVENT RECON- WILL MONITOR & EVALUATE FOR REPAIR
Public Notification:	TEMPORARY SIGNS POSTED AROUND THE AFFECTED AREA

4/4/14 1:00 pm	DISNOT	Email notification of unauthorized discharge sent to 'DischargeNotices@louisvillemsd.org'	
4/4/14 1:00 am	DISSNO	Supplemental Email notification of unauthorized discharge has been sent to 'DischargeNotices@louisvillemsd.org, Sayre.Dennis@epamail.epa.gov'	

KPDES # Facility ID			Water Qua	ality Treatement	Center	Receiv	ing Stream of	Region			
KY0078956 (Cont'd)	956 (Cont'd) MSD0277			DEREK R. GUTHRIE			OHIO RIVER			WEST	
Activity Code / Description DISREV:RAIN EVENT DISCHARGE	<u>WO #</u> 2161681	<u>Ref No</u>	<u>Initiated</u> 5/14/2014 8:35:00PM	Initiated By OPS CSHIFT	<u>Assigned To</u> MARKS JR	<u>Disch Status</u> DOCUMENTED	<u>Event Date</u> 06/19/2011	<u>Problem</u> LACK OF SYSTEM CAPACITY	<u>Result</u> UNAUTHORIZED DISCHAGE - WATERS	<u>Completed</u> 05/15/14 05:10 AM	<u>Condition</u>

Discharge Reporting:

Discharge Amount:	12,875 GAL
Cause:	LACK OF CAPACITY DUE TO RAIN EVENT
Clean Up:	MSD CLEANED & SANITIZED THE AREA
Control Zone:	TEMPORARY SIGNS PLACED
Impact:	SEWAGE OBSERVED
Repair:	SITE FOUND DURING RAIN EVENT RECON- WILL MONITOR & EVALUATE FOR REPAIR
Public Notification:	TEMPORARY SIGNS PLACED AROUND THE AFFECTED AREA

5/15/14 1:00 am	DISNOT	Email notification of unauthorized discharge sent to 'DischargeNotices@louisvillemsd.org, Sayre.Dennis@epamail.epa.gov'
5/11/14 1:00 am	DISSNO	Supplemental Email notification of unauthorized discharge has been sent to 'DischargeNotices@louisvillemsd.org, Sayre.Dennis@epamail.epa.gov'

KPDES # KY0078956	Facility ID MSD0277	Water Quality Treatement Center DEREK R. GUTHRIE			Receiving Stream of Treatment Center OHIO RIVER			Region WEST	
Facility Type Facility ID SMH Sewer Manhole 25484		Facility Address 9317 LANTANA DR		If Pump Station, Name of Pump Station:			Discha STREAM	•	
Activity Code / Description DISREV:RAIN EVENT DISCHARGE	<u>WO # Ref No</u> 2141533	 ted By Assigned To LETON OPS BSHIFT WEST	<u>Disch Status</u> DOCUMENTED	Event Date 01/13/2013	<u>Problem</u> LACK OF SYSTEM CAPACITY	<u>Result</u> UNAUTHORIZED DISCHAGE - WATERS	<u>Completed</u> 04/04/14 05:45 PM	<u>Condition</u>	

Discharge Reporting:

Discharge Amount:	26,750 GAL
Cause:	LACK OF SYSTEM CAPACITY DUE TO RAIN EVENT
Clean Up:	MSD CLEANED & SANITIZED THE AREA
Control Zone:	TEMPORARY SIGNS POSTED
Impact:	SEWAGE & SOLIDS OBSERVED
Repair:	SITE FOUND DURING RAIN EVENT RECON- WILL MONITOR & EVALUATE FOR REPAIR
Public Notification:	TEMPORARY SIGNS POSTED AROUND THE AFFECTED AREA

4/4/14 1:00 pm	DISNOT	Email notification of unauthorized discharge sent to 'DischargeNotices@louisvillemsd.org, Sayre.Dennis@epamail.epa.gov'
4/4/14 1:00 am	DISSNO	Supplemental Email notification of unauthorized discharge has been sent to 'DischargeNotices@louisvillemsd.org, Sayre.Dennis@epamail.epa.gov'

KPDES # Facility ID KY0022411 MSD0278			Quality Treatem	ent Center	enter Receiving Stream of Treatment Center				Region WEST	
KY0022411 Facility Type						Vame of Pump Station: Receiving Stree				
SMH Sewer Manhole			117 BROWNSBORO RD			MUDDY FORK BEARGRASS CRE		DITCH		
Activity Code / Description DISREV:RAIN EVENT DISCHARGE	<u>WO # Ref No</u> 2141360	Initiated Initiated By 4/4/14 2:47 GRIFFITH am	<u>Assigned To</u> GRIFFITH	<u>Disch Status</u> DOCUMENTED	<u>Event Date</u> 04/04/2008	<u>Problem</u> LACK OF SYSTEM CAPACITY	<u>Result</u> UNAUTHORIZED DISCHAGE - WATERS	<u>Completed</u> 04/06/14 08:30 AM	<u>Condition</u>	

Discharge Reporting:

Discharge Amount:	36,000 GAL
Cause:	LACK OF SYSTEM CAPACITY-HEAVY RAIN
Clean Up:	NO DISCLN NEEDED DUE TO OVERLAP IN DISCHARGE REPORTING
Control Zone:	CAUTION TAPE AND TEMP SIGNS PLACED
Impact:	LIGHT DEBRIS OBSERVED
Repair:	LOCATION INCLUDED IN THE IOAP
Public Notification:	PUBLIC NOTIFIED THROUGH DOOR HANGERS AND TEMP SIGNS TO AVOID CONTACT WITH DISCHARGE

4/4/14 1:00 pm	DISNOT	Email notification of unauthorized discharge sent to 'DischargeNotices@louisvillemsd.org, Sayre.Dennis@epamail.epa.gov'	
4/4/14 1:00 am	DISSNO	Supplemental Email notification of unauthorized discharge has been sent to 'DischargeNotices@louisvillemsd.org, Sayre.Dennis@epamail.epa.gov'	

KPDES # Facility ID			Water Qua	ality Treatement	Center	Receiv	ving Stream of 1	Region			
KY0022411 (Cont'd)	nt'd) MSD0278			MORRIS FORMAN		OHIO RIVER				WEST	
Activity Code / Description DISREV:RAIN EVENT DISCHARGE	WO # 2141460	<u>Ref No</u>	<u>Initiated</u> 4/4/2014 6:40:00AM	<u>Initiated By</u> GRIFFITH	<u>Assigned To</u> FIELDS	<u>Disch Status</u> DOCUMENTED	<u>Event Date</u> 04/04/2008	<u>Problem</u> LACK OF SYSTEM CAPACITY	<u>Result</u> UNAUTHORIZED DISCHAGE - WATERS	<u>Completed</u> 04/06/14 08:30 AM	<u>Condition</u>

Discharge Reporting:

Discharge Amount:	63,000 GAL
Cause:	LACK OF SYSTEM CAPACITY-HEAVY RAIN
Clean Up:	DISCLN WO# 2142169
Control Zone:	CAUTION TAPE AND TEMP SIGNS PLACED
Impact:	LIGHT DEBRIS OBSERVED
Repair:	LOCATION INCLUDED IN THE IOAP
Public Notification:	PUBLIC NOTIFIED THROUGH DOOR HANGERS AND TEMP SIGNS TO AVOID CONTACT WITH DISCHARGE

4/4/14 1:00 am	DISSNO	Supplemental Email notification of unauthorized discharge has been sent to 'DischargeNotices@louisvillemsd.org, Sayre.Dennis@epamail.epa.gov'
4/4/14 1:00 pm	DISNOT	Email notification of unauthorized discharge sent to 'DischargeNotices@louisvillemsd.org, Sayre.Dennis@epamail.epa.gov'

KPDES #	Facility ID	Water Quality Trea		Receiving Stream of Treatment Center			Region	
KY0022411	411 MSD0278		MORRIS FORMAN (OHIO RIVER			
Facility Type Facility ID Fa		Facility Address	If Pump Station, Name of	me of Pump Station: Receiving Stream		Discharge to		
SMH Sewer Manhole	27007	1013 ALTA CIR			MIDDLE FORK BEARGRASS CREEK	STREAM		
Activity Code / Description DISREV:RAIN EVENT DISCHARGE	<u>WO # Ref No</u> 2141299	InitiatedInitiated ByAssigned4/3/146:45FIELDSGRIFFITHpm			<u>Result</u> UNAUTHORIZED DISCHAGE - WATERS	<u>Completed</u> 04/05/14 07:50 AM	<u>Condition</u>	

Discharge Reporting:

Discharge Amount:	76,500 GAL
Cause:	LACK OF SYSTEM CAPACITY-HEAVY RAIN
Clean Up:	DISCLN WO# 2142151
Control Zone:	CAUTION TAPE AND TEMP SIGNS PLACED
Impact:	LIGHT DEBRIS OBSERVED
Repair:	LOCATION INCLUDED IN THE IOAP
Public Notification:	PUBLIC NOTIFIED THROUGH DOOR HANGERS TO AVOID CONTACT WITH DISCAHRGE

4/4/14 1:00 am	DISNOT	Email notification of unauthorized discharge sent to 'DischargeNotices@louisvillemsd.org, Sayre.Dennis@epamail.epa.gov'	
3/26/14 1:00 am	DISSNO	Supplemental Email notification of unauthorized discharge has been sent to 'DischargeNotices@louisvillemsd.org, Sayre.Dennis@epamail.epa.gov'	

KPDES #	Facility ID			Water Quality Treatement Center			ing Stream of	Region		
KY0022411 (Cont'd)) MSD0278		MORRIS FORMAN		OHIO RIVER				WEST	
Activity Code / Description DISREV:RAIN EVENT DISCHARGE	<u>WO #</u> <u>Ref No</u> 2142915		<u>Initiated By</u> GRIFFITH	<u>Assigned To</u> FISHER	<u>Disch Status</u> DOCUMENTED	<u>Event Date</u> 02/05/2014	<u>Problem</u> LACK OF SYSTEM CAPACITY	<u>Result</u> UNAUTHORIZED DISCHAGE - WATERS	<u>Completed</u> 04/07/14 07:15 PM	<u>Condition</u>

Discharge Reporting:

Discharge Amount:	11,500 GAL
Cause:	LACK OF SYSTEM CAPACITY-HEAVY RAIN
Clean Up:	DISCLN WO# 2143010
Control Zone:	CAUTION TAPE AND TEMP SIGNS PLACED
Impact:	LIGHT DEBRIS OBSERVED
Repair:	LOCATION INCLUDED IN THE IOAP
Public Notification:	PUBLIC NOTIFIED THROUGH DOOR HANGERS AND TEMPORARY SIGNS TO AVOID CONTACT WITH DISCHARGE

4/8/14 1:00 am	DISNOT	Email notification of unauthorized discharge sent to 'DischargeNotices@louisvillemsd.org, Sayre.Dennis@epamail.epa.gov'
4/5/14 1:00 pm	DISSNO	Supplemental Email notification of unauthorized discharge has been sent to 'DischargeNotices@louisvillemsd.org, Sayre.Dennis@epamail.epa.gov'

KPDES # Facility ID KY0078956 MSD0277			Water Quality Treatement Center DEREK R. GUTHRIE			Receiving Stream of Treatment Center OHIO RIVER			Region WEST	
Facility Type Facility ID SMH Sewer Manhole 27116		2	Facility Address 10304 CAVEN AVE		If Pump Station, Name of Pump Station:		Receiving Stream	Discharge to STREAM		
Activity Code / Description DISREV:RAIN EVENT DISCHARGE	<u>WO # Ref No</u> 2141327	Initiated Initiated E 4/3/14 9:30 WITTEN pm	y <u>Assigned To</u> TELLMAN	<u>Disch Status</u> DOCUMENTED	<u>Event Date</u> 11/15/2011	<u>Problem</u> LACK OF SYSTEM CAPACITY	<u>Result</u> UNAUTHORIZED DISCHAGE - WATERS	<u>Completed</u> 04/04/14 02:30 PM	<u>Condition</u> MAIN	

Discharge Reporting:

Discharge Amount:	25,500 GAL
Cause:	LACK OF SYSTEM CAPACITY - HEAVY RAIN
Clean Up:	msd to clean and sanitize affected area
Control Zone:	MSD PLACED TEMPORARY SIGNS
Impact:	OBSERVED SEWAGE
Repair:	A SOLUTION FOR THIS IS INCLUDED IN THE IOAP
Public Notification:	MSD ADVISED CUSTOMER BY DOOR CARD

4/4/14 1:00 am	DISNOT	Email notification of unauthorized discharge sent to 'DischargeNotices@louisvillemsd.org, Sayre.Dennis@epamail.epa.gov'	
3/26/14 1:00 am	DISSNO	Supplemental Email notification of unauthorized discharge has been sent to 'DischargeNotices@louisvillemsd.org, Sayre.Dennis@epamail.epa.gov'	

KPDES #	KPDES # Facility ID			Water Quality Treatement Center			Receiv	ing Stream of T	Region		
KY0078956 (Cont'd)	MSD0277			DEREK R. GUTHRIE			OHIO RIVER			WEST	
Activity Code / Description DISREV:RAIN EVENT DISCHARGE	<u>WO #</u> 2153499	<u>Ref No</u>	Initiated 4/28/2014 9:40:00PM	<u>Initiated By</u> TELLMAN	<u>Assigned To</u> GRIMES	<u>Disch Status</u> DOCUMENTED	<u>Event Date</u> 11/15/2011	<u>Problem</u> LACK OF SYSTEM CAPACITY	<u>Result</u> UNAUTHORIZED DISCHAGE - WATERS	<u>Completed</u> 04/29/14 01:00 AM	<u>Condition</u> MAIN

Discharge Reporting:

Discharge Amount:	5,000 GAL
Cause:	LACK OF SYSTEM CAPACITY - HEAVY RAIN
Clean Up:	CREATED DISCLN WORK ORDER
Control Zone:	MSD PLACED TAPE AND TEMPORARY SIGNS
Impact:	MSD OBSERVED SEWAGE
Repair:	A SOLUTION IS INCLUDED IN THE IOAP
Public Notification:	MSD ADVISED THE CUSTOMER BY DOOR CARD

4/29/14 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 Qu	Water Quality Treatement Center			ving Stream of	Region		
KY0078956 (Cont'd)	MSD0277		DEREK R.	GUTHRIE		OHIO RIV	′ER		WEST	
Activity Code / Description DISREV:RAIN EVENT DISCHARGE	<u>WO #</u> 2161683	Ref No Initiated 5/14/2014 8:20:00PM		Assigned To SUMMERS	<u>Disch Status</u> DOCUMENTED	<u>Event Date</u> 11/15/2011	<u>Problem</u> LACK OF SYSTEM CAPACITY	<u>Result</u> UNAUTHORIZED DISCHAGE - WATERS	<u>Completed</u> 05/15/14 06:40 AM	<u>Condition</u>

Discharge Reporting:

Discharge Amount:	15,500 GAL
Cause:	RAIN EVENT LACK OF SYSTEM CAPACITY
Clean Up:	MSD PERSONNEL CLEANED AND SANITIZED THE IMPACTED AREA
Control Zone:	MSD PERSONNEL PLACED STAKES, SIGNS AND CAUTION TAPE
Impact:	MSD PERSONNEL OBSERVED SEWAGE, DEBRIS & SOLIDS
Repair:	A SOLUTION FOR THIS LOCATION IS INCLUDED IN THE IOAP.
Public Notification:	MSD PERSONNEL PLACED TEMPORARY SIGNS TO ALERT THE PUBLIC

5/15/14 1:00 am	DISNOT	Email notification of unauthorized discharge sent to 'DischargeNotices@louisvillemsd.org, Sayre.Dennis@epamail.epa.gov'
5/11/14 1:00 am	DISSNO	Supplemental Email notification of unauthorized discharge has been sent to 'DischargeNotices@louisvillemsd.org, Sayre.Dennis@epamail.epa.gov'

KPDES # KY0022411	Facility ID MSD0278			Water Quality Treatement Center MORRIS FORMAN			Receiving Stream of Treatment Center OHIO RIVER			Region WEST	
Facility Type SMN Sewer Main	Facility ID 27923		Facility Addres		If Pump St	ation, Name of Pu	mp Station:	Receiving Stream POND CREEK	Discha GROUNE	•	
Activity Code / Description DISDW:DRY WEATHER DISCHARGE	WO # Ref No 2183507	<u>Initiated</u> 6/21/14 7:10 pm	Initiated By JOHNSON	<u>Assigned To</u> JOHNSON	Disch Status REPAIRED - ISSUE RESOLVED	Event Date 06/21/2014	<u>Problem</u> OBSTRUCTION-N OT GREASE / ROOTS	<u>Result</u> UNAUTHORIZED DISCHAGE - WATERS	<u>Completed</u> 06/21/14 07:40 PM	<u>Condition</u> MAIN	

Discharge Reporting:

Discharge Amount:	10 GAL
Cause:	OBSTRUCTION IN MAIN SEWER
Clean Up:	MSD PERSONNEL CLEANED THE IMPACTED AREA
Control Zone:	PLACED TEMPORARY SIGNS AROUND IMPACTED AREA
Impact:	SEWAGE/WATER DISCHARGING FROM CLEAN OUT INTO THE DITCH
Repair:	WORK ORDER 2183503; FLUSHED AND ROOT CUT THE MAIN TO RELIEVE THE DISCHARGE
Public Notification:	ADVISED CUSTOMER ON SITE

Notifications:

6/22/14 1:01 am DISNOT Email notification of unauthorized discharge sent to 'DischargeNotices@louisvillemsd.org, Sayre.Dennis@epamail.epa.gov'

KPDES # KY0025194	Facility ID MSD0255		r Quality Treaten	nent Center	Center Receiving Stream of Treatment Center CHENOWETH RUN			Region CENT	
Facility Type SMH Sewer Manhole	Facility ID 28173	Facility Ad 3258 RUC	fress KRIEGEL PKY	If Pump Sta	ation, Name of Pu	mp Station:	Receiving Stream	Discha GROUNE	•
Activity Code / Description DISREV:RAIN EVENT DISCHARGE	<u>WO # Ref No</u> 2141489	Initiated Initiated B 4/4/14 9:29 CLARK am	<u>Assigned To</u> GRIFFITH	<u>Disch Status</u> DOCUMENTED	<u>Event Date</u> 03/04/2008	<u>Problem</u> LACK OF SYSTEM CAPACITY	<u>Result</u> UNAUTHORIZED DISCHAGE - WATERS	<u>Completed</u> 04/06/14 08:15 AM	<u>Condition</u>

Discharge Reporting:

Discharge Amount:	65,000 GAL
Cause:	LACK OF SYSTEM CAPACITY-HEAVY RAIN
Clean Up:	DISCLN WO# 2142275
Control Zone:	CAUTION TAPE AND TEMP SIGNS PLACED
Impact:	LIGHT DEBRIS OBSERVED
Repair:	LOCATION INCLUDED IN THE IOAP
Public Notification:	PUBLIC NOTIFIED THROUGH DOOR HANGERS AND TEMP SIGNS TO AVOID CONTACT WITH DISCHARGE

4/4/14 1:00 am	DISSNO	Supplemental Email notification of unauthorized discharge has been sent to 'DischargeNotices@louisvillemsd.org, Sayre.Dennis@epamail.epa.gov'	
4/4/14 1:00 pm	DISNOT	Email notification of unauthorized discharge sent to 'DischargeNotices@louisvillemsd.org, Sayre.Dennis@epamail.epa.gov'	

KPDES #	PDES # Facility ID		Water Quality Treatement Center			Receiv	ing Stream of	Region		
KY0025194 (Cont'd)	MSD0255		JEFFERSO	NTOWN		CHENOW	ETH RUN		CENT	
Activity Code / Description DISREV:RAIN EVENT DISCHARGE	<u>WO # Ref</u> 2161705		<u>Initiated By</u> GRIFFITH	<u>Assigned To</u> JOHNSON	<u>Disch Status</u> DOCUMENTED	<u>Event Date</u> 03/04/2008	<u>Problem</u> LACK OF SYSTEM CAPACITY	<u>Result</u> UNAUTHORIZED DISCHAGE - WATERS	<u>Completed</u> 05/15/14 10:30 AM	<u>Condition</u>

Discharge Reporting:

Discharge Amount:	2,200 GAL
Cause:	LACK OF SYSTEM CAPACITY-HEAVY RAIN
Clean Up:	DISLCN WO# 2161970
Control Zone:	CAUTION TAPE AND TEMP SIGNS PLACED
Impact:	LIGHT DEBRIS OBSERVED
Repair:	LOCATION INCLUDED IN THE IOAP
Public Notification:	PUBLIC NOTIFIED THROUGH DOOR HANGERS AND TEMP SIGNS TO AVOID CONTACT WITH DISCHARGE

5/15/14 1:00 pm	DISNOT	Email notification of unauthorized discharge sent to 'DischargeNotices@louisvillemsd.org, Sayre.Dennis@epamail.epa.gov'
5/15/14 1:00 am	DISSNO	Supplemental Email notification of unauthorized discharge has been sent to 'DischargeNotices@louisvillemsd.org, Sayre.Dennis@epamail.epa.gov'

KPDES # KY0025194	Facility ID MSD0255	Water Qu	uality Treateme	ent Center		iving Stream of WETH RUN	Treatment Center	Regio CENT	n
Facility Type SMH Sewer Manhole	Facility ID 28250	Facility Address 3506 CHARLAI		If Pump Sta	tion, Name of Pu	mp Station:	Receiving Stream	Discha r DITCH	rge to
Activity Code / Description DISREV:RAIN EVENT DISCHARGE	<u>WO #</u> <u>Ref No</u> 2141643	Initiated Initiated By 4/4/14 10:45 CLARK am	<u>Assigned To</u> GRIFFITH	<u>Disch Status</u> DOCUMENTED	<u>Event Date</u> 01/03/2005	<u>Problem</u> LACK OF SYSTEM CAPACITY	<u>Result</u> UNAUTHORIZED DISCHAGE - WATERS	<u>Completed</u> 04/06/14 08:20 AM	<u>Condition</u>

Discharge Reporting:

Discharge Amount:	19,500 GAL
Cause:	LACK OF SYSTEM CAPACITY-HEAVY RAIN
Clean Up:	DISCLN WO# 2142277
Control Zone:	CAUTION TAPE AND TEMP SIGN
Impact:	LIGHT DEBRIS OBSERVED
Repair:	LOCATION INCLUDED IN THE IOAP
Public Notification:	PUBLIC NOTIFIED THROUGH DOOR HANGERS AND TEMP SIGNS TO AVOID CONTACT WITH DISCHARGE

4/4/14 1:00 pm	DISNOT	Email notification of unauthorized discharge sent to 'DischargeNotices@louisvillemsd.org, Sayre.Dennis@epamail.epa.gov'	
4/4/14 1:00 am	DISSNO	Supplemental Email notification of unauthorized discharge has been sent to 'DischargeNotices@louisvillemsd.org, Sayre.Dennis@epamail.epa.gov'	

KPDES # Facility ID		Water G	Water Quality Treatement Center			Receiving Stream of Treatment Center			
KY0025194 (Cont'd)	MSD0255	JEFFERS	SONTOWN		CHENOW	ETH RUN		CENT	
Activity Code / Description DISREV:RAIN EVENT DISCHARGE	<u>WO #</u> <u>Ref No</u> 2161698	InitiatedInitiated By5/14/2014GRIFFITH10:57:00PM	<u>Assigned To</u> JOHNSON	<u>Disch Status</u> DOCUMENTED	<u>Event Date</u> 01/03/2005	<u>Problem</u> LACK OF SYSTEM CAPACITY	<u>Result</u> UNAUTHORIZED DISCHAGE - WATERS	<u>Completed</u> 05/15/14 11:00 AM	<u>Condition</u>

Discharge Reporting:

Discharge Amount:	750 GAL
Cause:	LACK OF SYSTEM CAPACITY-HEAVY RAIN
Clean Up:	DISLCN WO# 2161963
Control Zone:	CAUTION TAPE AND CONES PLACED
Impact:	LIGHT DEBRIS OBSERVED
Repair:	LOCATION INCLUDED IN THE IOAP
Public Notification:	PUBLIC NOTIFIED THROUGH DOOR HANGERS AND TEMP SIGNS TO AVOID CONTACT WITH DISCHARGE

5/15/14 1:00 pm	DISNOT	Email notification of unauthorized discharge sent to 'DischargeNotices@louisvillemsd.org, Sayre.Dennis@epamail.epa.gov'
5/15/14 1:00 am	DISSNO	Supplemental Email notification of unauthorized discharge has been sent to 'DischargeNotices@louisvillemsd.org, Sayre.Dennis@epamail.epa.gov'

KPDES # KY0025194	Facility II MSD0255	Facility IDWater Quality TreatMSD0255JEFFERSONTOWN			ment Center Receiving Stream of Treatment Center CHENOWETH RUN			Region CENT		
Facility Type SMH Sewer Manhole	Facility ID 28336		Facility Address		If Pump Sta	tion, Name of Pu	mp Station:	Receiving Stream CHENOWETH RUN	Discha DITCH	rge to
Activity Code / Description DISREV:RAIN EVENT DISCHARGE	WO # Ref N 2141651	<u>Initiated I</u> 4/4/14 10:40 C am	Initiated By CLARK	<u>Assigned To</u> GRIFFITH	<u>Disch Status</u> DOCUMENTED	<u>Event Date</u> 08/30/2005	<u>Problem</u> LACK OF SYSTEM CAPACITY	<u>Result</u> UNAUTHORIZED DISCHAGE - WATERS	<u>Completed</u> 04/06/14 08:26 AM	<u>Condition</u>

Discharge Reporting:

Discharge Amount:	27,000 GAL
Cause:	LACK OF SYSTEM CAPACITY-HEAVY RAIN
Clean Up:	DISCLN WO# 2142281
Control Zone:	CAUTION TAPE AND TEMP SIGN
Impact:	LIGHT DEBRIS OBSERVED
Repair:	LOCATION INCLUDED IN THE IOAP
Public Notification:	PUBLIC NOTIFIED THROUGH DOOR HANGERS AND TEMP SIGNS TO AVOID CONTACT WITH DISCHARGE

4/4/14 1:01 pm	DISNOT	Email notification of unauthorized discharge sent to 'DischargeNotices@louisvillemsd.org, Sayre.Dennis@epamail.epa.gov'	
4/4/14 1:00 am	DISSNO	Supplemental Email notification of unauthorized discharge has been sent to 'DischargeNotices@louisvillemsd.org, Sayre.Dennis@epamail.epa.gov'	

KPDES # KY0025194	Facility ID MSD0255	Water Quality Trea		ent Center Receiving Stream of Treatment Center CHENOWETH RUN			Region CENT	
Facility Type SMH Sewer Manhole	Facility ID 28340	Facility Address 3620 CHARLANE PKY	If Pump Station, Name of	•	Receiving Stream CHENOWETH RUN	Discha GROUND	•	
Activity Code / Description DISREV:RAIN EVENT DISCHARGE	<u>WO # Ref No</u> 2141648	Initiated Initiated By Assigned 4/4/14 11:15 CLARK GRIFFITH am	Disch Status Event Date DOCUMENTED 01/03/2005		<u>Result</u> UNAUTHORIZED DISCHAGE - WATERS	<u>Completed</u> 04/06/14 08:22 AM	<u>Condition</u>	

Discharge Reporting:

Discharge Amount:	22,000 GAL
Cause:	LACK OF SYSTEM CAPACITY-HEAVY RAIN
Clean Up:	DISLCN WO# 2142280
Control Zone:	CAUTION TAPE AND TEMP SIGN
Impact:	LIGHT DEBRIS OBSERVED
Repair:	LOCATION INCLUDED IN THE IOAP
Public Notification:	PUBLIC NOTIFIED THROUGH DOOR HANGERS AND TEMP SIGNS TO AVOID CONTACT WITH DISCHARGE

4/4/14 1:00 pm	DISNOT	Email notification of unauthorized discharge sent to 'DischargeNotices@louisvillemsd.org, Sayre.Dennis@epamail.epa.gov'	
4/4/14 1:00 am	DISSNO	Supplemental Email notification of unauthorized discharge has been sent to 'DischargeNotices@louisvillemsd.org, Sayre.Dennis@epamail.epa.gov'	

KPDES # Facility ID		Water 0	Quality Treatement	Center	Receiv	ing Stream of	Region		
KY0025194 (Cont'd) MSD0255		JEFFER	CHENOWETH RUN				CENT		
Activity Code / Description DISREV:RAIN EVENT DISCHARGE	<u>WO #</u> <u>Ref No</u> 2161700	InitiatedInitiated By5/14/2014GRIFFITH10:55:00PM	<u>Assigned To</u> JOHNSON	<u>Disch Status</u> DOCUMENTED	<u>Event Date</u> 01/03/2005	<u>Problem</u> LACK OF SYSTEM CAPACITY	<u>Result</u> UNAUTHORIZED DISCHAGE - WATERS	<u>Completed</u> 05/15/14 11:10 AM	<u>Condition</u>

Discharge Reporting:

Discharge Amount:	750 GAL
Cause:	LACK OF SYSTEM CAPCAITY-HEAVY RAIN
Clean Up:	DISLCN WO# 2161969
Control Zone:	CAUTION TAPE AND TEMP SIGNS PLACED
Impact:	LIGHT DEBRIS OBSERVED
Repair:	LOCATION INCLUDED IN THE IOAP
Public Notification:	PUBLIC NOTIFIED THROUGH DOOR HANGERS AND TEMP SIGNS TO AVOID CONTACT WITH DISCHARGE

5/15/14 1:00 pm	DISNOT	Email notification of unauthorized discharge sent to 'DischargeNotices@louisvillemsd.org, Sayre.Dennis@epamail.epa.gov'
5/15/14 1:00 am	DISSNO	Supplemental Email notification of unauthorized discharge has been sent to 'DischargeNotices@louisvillemsd.org, Sayre.Dennis@epamail.epa.gov'

KPDES #Facility IDKY0025194MSD0255			Water Quality Treatement Center JEFFERSONTOWN			Receiving Stream of Treatment Center CHENOWETH RUN			Region CENT	
Facility Type Facility ID SMH Sewer Manhole 28395		Facility Address 2901 LIVINGSTON AVE		If Pump Sta	If Pump Station, Name of Pump Station:		Receiving Stream CHENOWETH RUN	Discha STREAM	•	
Activity Code / Description DISREV:RAIN EVENT DISCHARGE	<u>WO # Ref No</u> 2141657	Initiated Initiated By 4/4/14 11:44 CLARK am	<u>Assigned To</u> GRIFFITH	<u>Disch Status</u> DOCUMENTED	Event Date 12/15/2007	<u>Problem</u> LACK OF SYSTEM CAPACITY	<u>Result</u> UNAUTHORIZED DISCHAGE - WATERS	<u>Completed</u> 04/06/14 08:40 AM	<u>Condition</u>	

Discharge Reporting:

Discharge Amount:	24,000 GAL
Cause:	LACK OF SYSTEM CAPACITY-HEAVY RAIN
Clean Up:	DISCLN WO# 2142283
Control Zone:	CAUTION TAPE AND TEMP SIGNS
Impact:	LIGHT DEBRIS OBSERVED
Repair:	LOCATION INCLUDED IN THE IOAP
Public Notification:	PUBLIC NOTIFIED THROUGH DOOR HANGERS AND TEMP SIGNS TO AVOID CONTACT WITH DISCHARGE

4/4/14 1:01 pm	DISNOT	Email notification of unauthorized discharge sent to 'DischargeNotices@louisvillemsd.org, Sayre.Dennis@epamail.epa.gov'	
4/4/14 1:00 am	DISSNO	Supplemental Email notification of unauthorized discharge has been sent to 'DischargeNotices@louisvillemsd.org, Sayre.Dennis@epamail.epa.gov'	

KPDES #Facility IDKY0025194MSD0255		Water JEFFE	nent Center	Center Receiving Stream of Treatment Center CHENOWETH RUN			Region CENT		
Facility TypeFacilitySMHSewer Manhole28451		ID Facility Address 3406 CHARLANE PKY		If Pump Station, Name of Pump Station:			Receiving Stream CHENOWETH RUN	Discha GROUNE	•
Activity Code / Description DISREV:RAIN EVENT DISCHARGE	<u>WO #</u> <u>Ref No</u> 2141653	Initiated Initiated By 4/4/14 11:25 CLARK am	<u>Assigned To</u> GRIFFITH	<u>Disch Status</u> BEYOND APPROVED DESIGN STORM	<u>Event Date</u> 04/27/2011	<u>Problem</u> LACK OF SYSTEM CAPACITY	<u>Result</u> UNAUTHORIZED DISCHAGE - WATERS	<u>Completed</u> 04/04/14 07:08 PM	<u>Condition</u>

Discharge Reporting:

24.500 GAL
LACK OF SYSTEM CAPACITY-HEAVY RAIN
DISLCN WO# 2142282
CAUTION TAPE AND TEMP SIGNS
LIGHT DEBRIS OBSERVED
LOCATION INCLUDED IN THE IOAP
PUBLIC NOTIFIED THROUGH DOOR HANGERS AND TEMP SIGNS TO AVOID CONTACT WITH DISCHARGE

4/4/14 1:01 pm	DISNOT	Email notification of unauthorized discharge sent to 'DischargeNotices@louisvillemsd.org, Sayre.Dennis@epamail.epa.gov'	
4/4/14 1:00 am	DISSNO	Supplemental Email notification of unauthorized discharge has been sent to 'DischargeNotices@louisvillemsd.org, Sayre.Dennis@epamail.epa.gov'	

KPDES #Facility IDKY0025194MSD0255			Water Quality Treatement Center JEFFERSONTOWN			Receiving Stream of Treatment Center CHENOWETH RUN			Region CENT	
Facility TypeFacility IDSMHSewer Manhole28551		Facility Address 11401 GRAND AVE		If Pump Sta	If Pump Station, Name of Pump Station:		Receiving Stream	Discha STREAM	•	
Activity Code / Description DISREV:RAIN EVENT DISCHARGE	<u>WO # Ref No</u> 2141359	Initiated Initiated E 4/4/14 8:55 GRIFFITH pm		<u>Disch Status</u> DOCUMENTED	<u>Event Date</u> 11/22/2011	<u>Problem</u> LACK OF SYSTEM CAPACITY	<u>Result</u> UNAUTHORIZED DISCHAGE - WATERS	Completed 04/06/14 08:30 AM	<u>Condition</u>	

Discharge Reporting:

Discharge Amount:	73,000 GAL
Cause:	LACK OF SYSTEM CAPACITY-HEAVY RAIN
Clean Up:	DISCLN WO# 2142274
Control Zone:	CAUTION TAPE AND TEMP SIGNS
Impact:	LIGHT IMPACT OBSERVED
Repair:	LOCATION INCLUDED IN THE IOAP
Public Notification:	PUBLIC NOTIFIED THROUGH PERMANENT SIGNS TO AVOID CONTACT WITH DISCAHRGE

4/4/14 1:00 pm	DISNOT	Email notification of unauthorized discharge sent to 'DischargeNotices@louisvillemsd.org'	
4/4/14 1:00 am	DISSNO	Supplemental Email notification of unauthorized discharge has been sent to 'DischargeNotices@louisvillemsd.org, Sayre.Dennis@epamail.epa.gov'	

KPDES #Facility IDWater Quality TreatementKY0078956MSD0277DEREK R. GUTHRIE		ent Center	Receiving Stream of Treatment Center OHIO RIVER			Region WEST			
Facility Type SMH Sewer Manhole	Facility ID 29948	Facility A	Idress IDSTONE BLVD	If Pump Sta	ation, Name of Pu	mp Station:	Receiving Stream	Discha GROUNE	•
Activity Code / Description DISREV:RAIN EVENT DISCHARGE	<u>WO #</u> <u>Ref No</u> 2141323	Initiated Initiated E 4/3/14 8:00 SUMMER pm		<u>Disch Status</u> DOCUMENTED	<u>Event Date</u> 03/04/2008	<u>Problem</u> LACK OF SYSTEM CAPACITY	<u>Result</u> UNAUTHORIZED DISCHAGE - WATERS	<u>Completed</u> 04/04/14 05:00 PM	<u>Condition</u> MAIN

Discharge Reporting:

Discharge Amount:	30,825 GAL				
Cause:	LACK OF SYSTEM CAPACITY- HEAVY RAIN				
Clean Up:	msd to clean and sanitize affected area				
Control Zone: MSD PLACED CAUTION TAPE AND TEMPORARY SIGNS					
Impact:	OBSERVED SEWAGE AND DEBRIS				
Repair:	A SOLUTION FOR THIS IS INCLUDED IN THE IOAP				
Public Notification: MSD ADVISED THE CUSTOMER ON SITE					

4/4/14 1:00 am	DISNOT	Email notification of unauthorized discharge sent to 'DischargeNotices@louisvillemsd.org, Sayre.Dennis@epamail.epa.gov'	
3/26/14 1:00 am	DISSNO	Supplemental Email notification of unauthorized discharge has been sent to 'DischargeNotices@louisvillemsd.org, Sayre.Dennis@epamail.epa.gov'	

KPDES #Facility IDWater QualityKY0022411MSD0278MORRIS FORM/		er Quality Treatem	ement Center Receiving Stream of Treatment Center OHIO RIVER			of Treatment Center	Region WEST		
Facility Type SMH Sewer Manhole	Facility ID 30376	Facility A 8111 SHE	ddress ELBYVILLE RD	lf Pump Sta	tion, Name of Pu	mp Station:	Receiving Stream MIDDLE FORK BEARGRASS CREEK	Dischar STREAM	•
Activity Code / Description DISREV:RAIN EVENT DISCHARGE	WO # Ref No 2141640	<u>Initiated</u> <u>Initiated E</u> 4/4/14 5:22 FIELDS am	By <u>Assigned To</u> GRIFFITH	<u>Disch Status</u> DOCUMENTED	<u>Event Date</u> 11/29/2011	<u>Problem</u> LACK OF SYSTEM CAPACITY	<u>Result</u> UNAUTHORIZED DISCHAGE - WATERS	<u>Completed</u> 04/05/14 08:33 AM	<u>Condition</u>

Discharge Reporting:

Discharge Amount:	26,000 GAL
Cause:	LACK OF SYSTEM CAPACITY-HEAVY RAIN
Clean Up:	DISCLN WO# 2142146
Control Zone:	CAUTION TAPE AND TEMP SIGN
Impact:	LIGHT DEBRIS OBSERVED
Repair:	LOATION INCLUDED IN THE IOAP
Public Notification:	PUBLIC NOTIFIED THROUGH DOOR HANGERS AND TEMP SIGNS TO AVOID CONTACT WITH DISCHARGE

4/4/14 1:00 pm	DISNOT	Email notification of unauthorized discharge sent to 'DischargeNotices@louisvillemsd.org, Sayre.Dennis@epamail.epa.gov'	
4/4/14 1:00 am	DISSNO	Supplemental Email notification of unauthorized discharge has been sent to 'DischargeNotices@louisvillemsd.org, Sayre.Dennis@epamail.epa.gov'	

KPDES #Facility IDWater Quality TreatementKY0078956MSD0277DEREK R. GUTHRIE		nt Center Receiving Stream of Treatment Center OHIO RIVER			Region WEST				
Facility Type SMH Sewer Manhole	Facility ID 31073	Facility 6808 S/	Address ANDSTONE BLVD	If Pump Sta	ation, Name of Pu	mp Station:	Receiving Stream	Discha DITCH	rge to
Activity Code / Description DISREV:RAIN EVENT DISCHARGE	<u>WO #</u> <u>Ref No</u> 2141322	Initiated Initiated 4/3/14 8:00 SUMME pm		Disch Status DOCUMENTED	<u>Event Date</u> 03/09/2011	<u>Problem</u> LACK OF SYSTEM CAPACITY	<u>Result</u> UNAUTHORIZED DISCHAGE - WATERS	<u>Completed</u> 04/04/14 09:20 PM	<u>Condition</u> MAIN

Discharge Reporting:

Discharge Amount: 37,500 GAL				
Cause:	LACK OF SYSTEM CAPACITY- HEAVY RAIN			
Clean Up:	msd to celan and sanitize affected area			
Control Zone: MSD PLACED CAUTION TAPE AND TEMPORARY SIGNS				
Impact:	OBSERVED SEWAGE AND DEBRIS			
Repair:	A SOLUTION FOR THIS IS INCLUDED IN THE IOAP			
Public Notification: MSD ADVISED THE CUSTOMER ON SITE				

4/4/14 1:00 am	DISNOT	Email notification of unauthorized discharge sent to 'DischargeNotices@louisvillemsd.org, Sayre.Dennis@epamail.epa.gov'
3/26/14 1:00 am	DISSNO	Supplemental Email notification of unauthorized discharge has been sent to 'DischargeNotices@louisvillemsd.org, Sayre.Dennis@epamail.epa.gov'

KPDES # KY0078956	Facility ID MSD0277		Water Quality Treatement Center DEREK R. GUTHRIE			Receiving Stream of Treatment Center OHIO RIVER			Region WEST	
Facility Type Facility ID SMH Sewer Manhole 31074		2	Facility Address 6808 SANDSTONE BLVD		If Pump Station, Name of Pump Station:		Receiving Stream	Discha DITCH	Discharge to DITCH	
Activity Code / Description DISREV:RAIN EVENT DISCHARGE	<u>WO #</u> <u>Ref No</u> 2141320	Initiated Initiated E 4/3/14 8:20 SUMMER pm		<u>Disch Status</u> DOCUMENTED	Event Date 02/24/2011	<u>Problem</u> LACK OF SYSTEM CAPACITY	<u>Result</u> UNAUTHORIZED DISCHAGE - WATERS	<u>Completed</u> 04/04/14 09:20 PM	<u>Condition</u> MAIN	

Discharge Reporting:

Discharge Amount:	7,500 GAL
Cause:	LACK OF SYSTEM CAPACITY- HEAVY RAIN
Clean Up:	msd to clean and sanitize affected area
Control Zone:	MSD PLACED CAUTION TAPE AND TEMPORARY SIGNS
Impact:	OBSERVED SEWAGE AND DEBRIS
Repair:	A SOLUTION FOR THIS IS INCLUDED IN THE IOAP
Public Notification:	MSD ADVISED THE CUSTOMER ON SITE

4/4/14 1:00 am	DISNOT	Email notification of unauthorized discharge sent to 'DischargeNotices@louisvillemsd.org, Sayre.Dennis@epamail.epa.gov'	
3/26/14 1:00 am	DISSNO	Supplemental Email notification of unauthorized discharge has been sent to 'DischargeNotices@louisvillemsd.org, Sayre.Dennis@epamail.epa.gov'	

KPDES # KY0078956	Facility ID MSD0277		er Quality Treatem	ent Center	Rесе оніо R	0	of Treatment Center	Regio WEST	'n
Facility Type SMH Sewer Manhole	Facility ID 31083	Facility Ac	dress DSTONE BLVD	If Pump Stat	tion, Name of Pu	mp Station:	Receiving Stream	Discha DITCH	rge to
Activity Code / Description DISREV:RAIN EVENT DISCHARGE	<u>WO #</u> <u>Ref No</u> 2141389	<u>Initiated</u> <u>Initiated B</u> 4/4/14 8:10 GRIMES am	y <u>Assigned To</u> HENDERSON	<u>Disch Status</u> BEYOND APPROVED DESIGN STORM	<u>Event Date</u> 10/05/2013	<u>Problem</u> LACK OF SYSTEM CAPACITY	<u>Result</u> UNAUTHORIZED DISCHAGE - WATERS	<u>Completed</u> 04/04/14 11:00 AM	<u>Condition</u> MAIN

Discharge Reporting:

Discharge Amount:	5,250 GAL
Cause:	LACK OF SYSTEM CAPACITY - HEAVY RAIN
Clean Up:	msd to clean and sanitize affected
Control Zone:	MSD PLACED CAUTION TAPE AND TEMPORARY SIGNS
Impact:	OBSERVED SEWAGE & DEBRIS
Repair:	A SOLUTION FOR THIS IS INCLUDED IN THE IOAP
Public Notification:	MSD ADVISED THE CUSTOMER BY DOOR CARD

4/4/14 1:00 pm	DISNOT	Email notification of unauthorized discharge sent to 'DischargeNotices@louisvillemsd.org, Sayre.Dennis@epamail.epa.gov'
4/4/14 1:00 am	DISSNO	Supplemental Email notification of unauthorized discharge has been sent to 'DischargeNotices@louisvillemsd.org, Sayre.Dennis@epamail.epa.gov'

KPDES # KY0025194	Facility ID MSD0255		Water Quality Treateme	ent Center		iving Stream of WETH RUN	Treatment Center	Regio CENT	n
Facility Type SMH Sewer Manhole	Facility ID 31733		ity Address GRASSLAND DR	If Pump Sta	tion, Name of Pu	mp Station:	Receiving Stream BEATTY BROOK	Discha DITCH	rge to
Activity Code / Description DISREV:RAIN EVENT DISCHARGE	<u>WO # Ref No</u> 2141677	<u>Initiated</u> <u>Initiat</u> 4/4/14 12:02 CLAR pm	ted By <u>Assigned To</u> RK GRIFFITH	<u>Disch Status</u> DOCUMENTED	<u>Event Date</u> 03/09/2011	<u>Problem</u> LACK OF SYSTEM CAPACITY	<u>Result</u> UNAUTHORIZED DISCHAGE - WATERS	<u>Completed</u> 04/06/14 08:42 AM	<u>Condition</u>

Discharge Reporting:

Discharge Amount:	32,000 GAL
Cause:	LACK OF SYSTEM CAPACITY-HEAVY RAIN
Clean Up:	DISCLN WO# 2142284
Control Zone:	CAUTION TAPE AND TEMP SIGNS
Impact:	LIGHT DEBRIS OBSERVED
Repair:	LOCATION INCLUDED IN THE IOAP
Public Notification:	PUBLIC NOTIFIED THROUGH DOOR HANGERS AND TEMP SIGNS TO AVOID CONTACT WITH DISCHARGE

4/4/14 1:01 pm	DISNOT	Email notification of unauthorized discharge sent to 'DischargeNotices@louisvillemsd.org, Sayre.Dennis@epamail.epa.gov'	
4/4/14 1:00 am	DISSNO	Supplemental Email notification of unauthorized discharge has been sent to 'DischargeNotices@louisvillemsd.org, Sayre.Dennis@epamail.epa.gov'	

KPDES # KY0102784	Facility ID MSD0294		Water Quality Treatement Center FLOYDS FORK			Receiving Stream of Treatment Center FLOYDS FORK			Region EAST	
Facility Type SMH Sewer Manhole	Facility ID 33003	Facility Address 815 TUCKER S		If Pump Stat	tion, Name of Pu	mp Station:	Receiving Stream POPE LICK	Dischar STREAM	•	
Activity Code / Description DISREV:RAIN EVENT DISCHARGE	<u>WO # Ref No</u> 2141538	Initiated Initiated By 4/4/14 10:00 DAVIS am	<u>Assigned To</u> BLANFORD	<u>Disch Status</u> DOCUMENTED	<u>Event Date</u> 03/09/2011	<u>Problem</u> LACK OF SYSTEM CAPACITY	<u>Result</u> UNAUTHORIZED DISCHAGE - WATERS	<u>Completed</u> 04/04/14 11:45 AM	<u>Condition</u>	

Discharge Reporting:

Discharge Amount:	2,625 GAL
Cause:	lack of system capacity
Clean Up:	msd to clean and sanitize affected area
Control Zone:	caution tape and temp signs
Impact:	sewage solids and debris
Repair:	area included in ioap
Public Notification:	advised customers on site

Notifications:

4/4/14 1:00 pm

DISNOT

Email notification of unauthorized discharge sent to 'DischargeNotices@louisvillemsd.org, Sayre.Dennis@epamail.epa.gov'

KPDES # Facility ID KY0022411 MSD0278		Water Quality Trea	ement Center	Receiving Stream of OHIO RIVER	Region WEST		
KY0022411 Facility Type	Facility ID	Facility Address			Receiving Stream		
SSL Sewer Service Line	34093540	3540 FINCASTLE RD			SOUTH FORK BEARGRASS CREEK	GROUND	
Activity Code / Description DISREV:RAIN EVENT DISCHARGE	<u>WO # Ref No</u> 2141569	Initiated Initiated By Assigned 4/4/14 12:43 MITCHELL GRIFFITH am		ent Date Problem 17/2013 LACK OF SYSTEM CAPACITY	<u>Result</u> UNAUTHORIZED DISCHAGE - WATERS	<u>Completed</u> <u>Condi</u> 04/05/14 11:46 AM	<u>ition</u>

Discharge Reporting:

Discharge Amount:	16,500 GAL
Cause:	LACK OF SYSTEM CAPACITY-HEAVY RAIN
Clean Up:	DISCLN WO# 2142211
Control Zone:	CAUTION TAPE AND TEMP SIGNS PLACED
Impact:	LIGHT DEBRIS OBSERVED
Repair:	LOCATION INCLUDED IN THE IOAP
Public Notification:	PUBLIC NOTIFIED THROUGH DOOR HANGERS AND TEMP SIGNS TO AVOID CONTACT WITH DISCHARGE

4/4/14 1:00 pm	DISNOT	Email notification of unauthorized discharge sent to 'DischargeNotices@louisvillemsd.org, Sayre.Dennis@epamail.epa.gov'	
4/4/14 1:00 am	DISSNO	Supplemental Email notification of unauthorized discharge has been sent to 'DischargeNotices@louisvillemsd.org, Sayre.Dennis@epamail.epa.gov'	

KPDES #	Facility ID	Water Quality Treatement Co MORRIS FORMAN Initiated By Assigned To		Receiving Stream of Treatment		Treatment Center	r Region	
KY0022411 (Cont'd)	MSD0278	MORRIS FORMAN		OHIO RIV	ER		WEST	
Activity Code / Description DISREV:RAIN EVENT DISCHARGE	<u>WO #</u> <u>Ref No</u> 2142923	 ited By <u>Assigned To</u> FFITH MITCHELL	<u>Disch Status</u> DOCUMENTED	<u>Event Date</u> 11/17/2013	<u>Problem</u> LACK OF SYSTEM CAPACITY	<u>Result</u> UNAUTHORIZED DISCHAGE - WATERS	<u>Completed</u> 04/07/14 09:15 PM	<u>Condition</u>

Discharge Reporting:

Discharge Amount:	600 GAL
Cause:	LACK OF SYSTEM CAPACITY-HEAVY RAIN
Clean Up:	DISCLN WO# 2143114
Control Zone:	CAUTION TAPE AND TEMP SIGNS
Impact:	LIGHT DEBRIS OBSERVED
Repair:	LOCATION INCLUDED IN THE IOAP
Public Notification:	PUBLIC NOTIFIED THROUGH DOOR HANGERS AND TEMPORARY SIGNS TO AVOID CONTACT WITH DISCHARGE

4/8/14 1:00 am	DISNOT	Email notification of unauthorized discharge sent to 'DischargeNotices@louisvillemsd.org, Sayre.Dennis@epamail.epa.gov'
4/5/14 1:00 pm	DISSNO	Supplemental Email notification of unauthorized discharge has been sent to 'DischargeNotices@louisvillemsd.org, Sayre.Dennis@epamail.epa.gov'

KPDES #	Facility ID	Water Quality Treatemen		nt Center Receiving Stream of Treatment Center			f Treatment Center	Region	
KY0022411	MSD0278	SD0278 MORRIS FORMAN		OHIO RIVER				WEST	
Facility Type	Facility ID Facility Address		If Pump Station, Name of Pump Station: Receiving Stre			Receiving Stream	m Discharge to		
SSL Sewer Service Line	34093542	3542 FINCASTL	E RD				SOUTH FORK BEARGRASS CREEK	GROUND)
Activity Code / Description DISREV:RAIN EVENT DISCHARGE	<u>WO # Ref No</u> 2141298	Initiated Initiated By 4/3/14 4:10 MITCHELL pm	<u>Assigned To</u> GRIFFITH	<u>Disch Status</u> DOCUMENTED	<u>Event Date</u> 11/17/2013	<u>Problem</u> LACK OF SYSTEM CAPACITY	<u>Result</u> UNAUTHORIZED DISCHAGE - WATERS	<u>Completed</u> 04/06/14 05:52 PM	<u>Condition</u>

Discharge Reporting:

Discharge Amount:	39,500 GAL
Cause:	LACK OF SYSTEM CAPACITY-HEAVY RAIN
Clean Up:	DISLCN WO# 2142355
Control Zone:	CAUTION TAPE AND TEMP SIGNS PLACED
Impact:	LIGHT DEBRIS OBSERVED
Repair:	LOCATION INCLUDED IN THE IOAP
Public Notification:	PUBLIC NOTIFIED THROUGH DOOR HANGERS TO AVOID CONTACT WITH DISCHARGE

4/4/14 1:00 am	DISNOT	Email notification of unauthorized discharge sent to 'DischargeNotices@louisvillemsd.org, Sayre.Dennis@epamail.epa.gov'	
3/26/14 1:00 am	DISSNO	Supplemental Email notification of unauthorized discharge has been sent to 'DischargeNotices@louisvillemsd.org, Sayre.Dennis@epamail.epa.gov'	

KPDES #	Facility ID	Wate	Water Quality Treatement Co MORRIS FORMAN Initiated By Assigned To		Receiving Stream of Treatment Center			Region	
KY0022411 (Cont'd)	MSD0278	MOR	RIS FORMAN		OHIO RIV	/ER		WEST	
Activity Code / Description DISREV:RAIN EVENT DISCHARGE	<u>WO # Ref No</u> 2142922	Initiated Initiated B 4/7/2014 GRIFFITH 2:48:00PM	Assigned To MITCHELL	<u>Disch Status</u> DOCUMENTED	<u>Event Date</u> 11/17/2013	<u>Problem</u> LACK OF SYSTEM CAPACITY	<u>Result</u> UNAUTHORIZED DISCHAGE - WATERS	<u>Completed</u> 04/07/14 09:14 PM	<u>Condition</u>

Discharge Reporting:

Discharge Amount:	8,400 GAL
Cause:	LACK OF SYSTEM CAPACITY-HEAVY RAIN
Clean Up:	DISCLN WO# 2143096
Control Zone:	CAUTION TAPE AND TEMP SIGNS
Impact:	LIGHT DEBRIS OBSERVED
Repair:	LOCATION INCLUDED IN THE IOAP
Public Notification:	PUBLIC NOTIFIED THROUGH DOOR HANGERS AND TEMPORARY SIGNS TO AVOID CONTACT WITH DISCHARGE

4/8/14 1:00 am	DISNOT	Email notification of unauthorized discharge sent to 'DischargeNotices@louisvillemsd.org, Sayre.Dennis@epamail.epa.gov'
4/5/14 1:00 pm	DISSNO	Supplemental Email notification of unauthorized discharge has been sent to 'DischargeNotices@louisvillemsd.org, Sayre.Dennis@epamail.epa.gov'

KPDES # KY0022411	,					Receiving Stream of Treatment Center OHIO RIVER			Region WEST	
Facility Type SMH Sewer Manhole	Facility IDFacility Address367633530 FINCASTI						Receiving Stream	Discha GROUNE	•	
Activity Code / Description DISREV:RAIN EVENT DISCHARGE	<u>WO #</u> <u>Ref No</u> 2141560	<u>Initiated</u> <u>Initiated By</u> 4/4/14 12:39 MITCHELL am	<u>Assigned To</u> GRIFFITH	<u>Disch Status</u> DOCUMENTED	Event Date 07/29/2009	<u>Problem</u> LACK OF SYSTEM CAPACITY	<u>Result</u> UNAUTHORIZED DISCHAGE - WATERS	<u>Completed</u> 04/05/14 11:50 AM	<u>Condition</u>	

Discharge Reporting:

Discharge Amount:	32,500 GAL
Cause:	LACK OF SYSTEM CAPACITY-HEAVY RAIN
Clean Up:	DISCLN WO# 2142208
Control Zone:	CAUTION TAPE AND TEMP SIGNS
Impact:	LIGHT DEBRIS OBSERVED
Repair:	LOCATION INCLUDED IN THE IOAP
Public Notification:	PUBLIC NOTIFIED THROUGH DOOR HANGERS AND TEMP SIGNS TO AVOID CONTACT WITH DISCHARGE

4/4/14 1:00 pm	DISNOT	Email notification of unauthorized discharge sent to 'DischargeNotices@louisvillemsd.org, Sayre.Dennis@epamail.epa.gov'	
4/4/14 1:00 am	DISSNO	Supplemental Email notification of unauthorized discharge has been sent to 'DischargeNotices@louisvillemsd.org, Sayre.Dennis@epamail.epa.gov'	

KPDES #	ES # Facility ID			Water Quality Treatement Center			Receiv	ring Stream of 1	Region		
KY0022411 (Cont'd)	MSD02	78		MORRIS FO	ORMAN		OHIO RIV	′ER		WEST	
Activity Code / Description DISREV:RAIN EVENT DISCHARGE	WO # 2142918	<u>Ref No</u>	<u>Initiated</u> 4/7/2014 2:45:00PM	<u>Initiated By</u> GRIFFITH	<u>Assigned To</u> MITCHELL	<u>Disch Status</u> DOCUMENTED	<u>Event Date</u> 07/29/2009	<u>Problem</u> LACK OF SYSTEM CAPACITY	<u>Result</u> UNAUTHORIZED DISCHAGE - WATERS	<u>Completed</u> 04/07/14 09:10 PM	<u>Condition</u>

Discharge Reporting:

Discharge Amount:	15,000 GAL
Cause:	LACK OF SYSTEM CAPACITY-HEAVY RAIN
Clean Up:	DISCLN WO# 2143022
Control Zone:	CAUTION TAPE AND TEMP SIGN
Impact:	LIGHT DEBRIS OBSERVED
Repair:	LOCATION INCLUDED IN THE IOAP
Public Notification:	PUBLIC NOTIFIED THROUGH DOOR HANGERS AND TEMPORARY SIGNS TO AVOID CONTACT WITH DISCHARGE

4/8/14 1:00 am	DISNOT	Email notification of unauthorized discharge sent to 'DischargeNotices@louisvillemsd.org, Sayre.Dennis@epamail.epa.gov'
4/5/14 1:00 pm	DISSNO	Supplemental Email notification of unauthorized discharge has been sent to 'DischargeNotices@louisvillemsd.org, Sayre.Dennis@epamail.epa.gov'

KPDES #	Facility ID		Water C	uality Treatem	ent Center	Rece	iving Stream o	Treatment Center	nter Region		
KY0022411	MSD0278		MORRIS	MORRIS FORMAN OHIO RIVER				WEST			
Facility Type	Facility ID		Facility Addres	55	If Pump St	Imp Station, Name of Pump Station: Receiving Stream Di		tion, Name of Pump Station: Receiving Stream Discharg		rge to	
SMH Sewer Manhole	SMH Sewer Manhole 37476		1227 LEXING	TON RD				SOUTH FORK BEARGRASS CREEK	STREAM		
Activity Code / Description DISDW:DRY WEATHER DISCHARGE	<u>WO # Ref No</u> 2149262	<u>Initiated</u> 4/22/14 1:15 pm	Initiated By GRIFFITH	<u>Assigned To</u> GRIFFITH	<u>Disch Status</u> REPAIRED - ISSUE RESOLVED	<u>Event Date</u> 04/23/2014	<u>Problem</u> GREASE BLOCKAGE	<u>Result</u> UNAUTHORIZED DISCHAGE - WATERS	<u>Completed</u> 04/22/14 07:05 PM	<u>Condition</u>	

Discharge Reporting:

Discharge Amount:	16,200 GAL
Cause:	GREASE BLOCKAGE
Clean Up:	DISCLN WO# 2149355
Control Zone:	DOOR HANGERS AND TEMPORARY SIGNS PLACED
Impact:	HEAVY IMPACT OBSERVED
Repair:	MSD IS SURVEYING THE AREA
Public Notification:	PUBLIC NOTIFIED THROUGH DOOR HANGERS AND MSD EMPLOYEES TO AVOID DISCHARGE

4/23/14 1:00 am	DISNOT	Email notification of unauthorized discharge sent to 'DischargeNotices@louisvillemsd.org, Sayre.Dennis@epamail.epa.gov'	
4/21/14 1:00 pm	DISSNO	Supplemental Email notification of unauthorized discharge has been sent to 'DischargeNotices@louisvillemsd.org, Sayre.Dennis@epamail.epa.gov'	

KPDES # Facility ID			Water Quality Treatement Center			Receiv	ing Stream of	Region		
KY0022411 (Cont'd)	MSD0278		MORRIS FO	RMAN		OHIO RIV	′ER		WEST	
Activity Code / Description DISDW:DRY WEATHER DISCHARGE	<u>WO # Ref</u> 2149917	<u>No</u> <u>Initiated</u> 4/23/2014 9:00:00AM	<u>Initiated By</u> RICHARDSON	<u>Assigned To</u> FRENCH	<u>Disch Status</u> REPAIRED - ISSUE RESOLVED	<u>Event Date</u> 04/23/2014	<u>Problem</u> GREASE BLOCKAGE	<u>Result</u> UNAUTHORIZED DISCHAGE - WATERS	<u>Completed</u> 04/23/14 03:42 PM	<u>Condition</u> MAIN

Discharge Reporting:

Discharge Amount:	300 GAL
Cause:	GREASE IN THE MSD MAIN SEWER
Clean Up:	MSD CLEANED & SANITIZED THE IMPACTED AREA
Control Zone:	MSD PERSONNEL ADVISED CUSTOMER TO AVOID CONTACT WITH SEWAGE
Impact:	SEWAGE COMING OUT OF THE MSD MANHOLE SEEP INTO THE CREEK
Repair:	WORK ORDERS 2150055; 2150059; ROOT CUT AND FLUSHED THE MAIN SEWER
Public Notification:	ADVISED CUSTOMER ON SITE

4/23/14 1:00 pm	DISNOT	Email notification of unauthorized discharge sent to 'DischargeNotices@louisvillemsd.org, Sayre.Dennis@epamail.epa.gov'
4/23/14 1:00 am	DISSNO	Supplemental Email notification of unauthorized discharge has been sent to 'DischargeNotices@louisvillemsd.org, Sayre.Dennis@epamail.epa.gov'

KPDES #Facility IDKY0022411MSD0278			Water Quality Treatement Center MORRIS FORMAN			Receiving Stream of Treatment Center OHIO RIVER			Region WEST	
Facility Type SMH Sewer Manhole	Facility ID 40879			If Pump Stat				Receiving Stream Dischar IUDDY FORK STREAM		
Activity Code / Description DISREV:RAIN EVENT	<u>WO # Ref No</u> 2160122	Initiated Initiated By 5/3/14 7:00 MARKS JR	Assigned To OPS CSHIFT	<u>Disch Status</u> DOCUMENTED	Event Date 01/27/2012	Problem LACK OF	BEARGRASS CREEK <u>Result</u> UNAUTHORIZED	Completed 05/10/14 09:15	Condition	
DISCHARGE		pm				SYSTEM CAPACITY	DISCHAGE - WATERS	PM		

Discharge Reporting:

Discharge Amount:	3,375 GAL
Cause:	LACK OF SYSTEM CAPACITY DUE TO RAIN EVENT
Clean Up:	MSD CLEANED & SANITIZED THE AREA
Control Zone:	TEMPORARY SIGNS PLACED
Impact:	SEWAGE OBSERVED
Repair:	SITE FOUND DURING RAIN EVENT RECON- WILL MONITOR & EVALUATE FOR REPAIR
Public Notification:	TEMPORARY SIGNS PLACED AROUND AFFECTED AREA

5/11/14 1:00 am	DISNOT	Email notification of unauthorized discharge sent to 'DischargeNotices@louisvillemsd.org'	
5/7/14 1:00 pm	DISSNO	Supplemental Email notification of unauthorized discharge has been sent to 'DischargeNotices@louisvillemsd.org, Sayre.Dennis@epamail.epa.gov'	

KPDES #Facility IDKY0022411MSD0278		Water Quality Treatem MORRIS FORMAN	ent Center Receiving Stree OHIO RIVER	eam of Treatment Center	Region WEST	
Facility Type SMH Sewer Manhole	Facility ID 40880	Facility Address 2 RIO VISTA DR	If Pump Station, Name of Pump Station	Receiving Stream MUDDY FORK BEARGRASS CREEK	Discharge to GROUND	
Activity Code / Description DISREV:RAIN EVENT DISCHARGE	2160123 5	nitiated <u>Initiated By</u> <u>Assigned To</u> 5/10/14 MARKS JR OPS CSHIFT 5:00 pm	Disch Status Event Date Problem DOCUMENTED 01/27/2012 LACK O SYSTEN CAPACI	UNAUTHORIZED	Completed Condition 05/10/14 09:15 PM	

Discharge Reporting:

Discharge Amount:	3,375 GAL
Cause:	LACK OF SYSTEM CAPACITY DUE TO RAIN EVENT
Clean Up:	MSD CLEANED & SANITIAED THE AREA
Control Zone:	TEMPORARY SIGNS PLACED
Impact:	SEWAGE OBSERVED
Repair:	SITE FOUND DURING RAIN EVENT RECON- WILL MONITOR & EVALUATE FOR REPAIR
Public Notification:	TEMPORARY SIGNS PLACED AROUND THE AFFECTED AREA

5/11/14 1:00 am	DISNOT	Email notification of unauthorized discharge sent to 'DischargeNotices@louisvillemsd.org, Sayre.Dennis@epamail.epa.gov'	
5/7/14 1:00 pm	DISSNO	Supplemental Email notification of unauthorized discharge has been sent to 'DischargeNotices@louisvillemsd.org, Sayre.Dennis@epamail.epa.gov'	

KPDES # KY0022411	Facility ID MSD0278	Water Quality Treatem MORRIS FORMAN	ent Center Receiv OHIO RIV	ing Stream of Treatment Center _{ER}	Region WEST	
Facility TypeFacility IDSMHSewer Manhole41374		Facility Address 300 MOCKINGBIRD VALLEY RE	If Pump Station, Name of Pum	p Station: Receiving Stream MUDDY FORK BEARGRASS CREEK	Discharge to DITCH	
Activity Code / Description DISREV:RAIN EVENT DISCHARGE	<u>WO # Ref No</u> 2141458	InitiatedInitiated ByAssigned To4/4/146:40FIELDSGRIFFITHam	Disch StatusEvent DateDOCUMENTED03/27/2008	Problem Result LACK OF UNAUTHORIZED SYSTEM DISCHAGE - WATERS CAPACITY CAPACITY	CompletedCondition04/06/14 08:30AM	

Discharge Reporting:

Discharge Amount:	10,000 GAL
Cause:	LACK OF SYSTEM CAPACITY-HEAVY RAIN
Clean Up:	NO DISCLN NEEDED DUE TO MAGNITUDE OF STORM
Control Zone:	CAUTION TAPE AND TEMP SIGNS PLACED
Impact:	LIGHT DEBRIS OBSERVED
Repair:	LOCATION INCLUDED IN THE IOAP
Public Notification:	PUBLIC NOTIFIED THROUGH DOOR HANGERS AND TEMP SIGNS TO AVOID CONTACT WITH DISCHARGE

4/4/14 1:00 pm	DISNOT	Email notification of unauthorized discharge sent to 'DischargeNotices@louisvillemsd.org, Sayre.Dennis@epamail.epa.gov'	
4/4/14 1:00 am	DISSNO	Supplemental Email notification of unauthorized discharge has been sent to 'DischargeNotices@louisvillemsd.org, Sayre.Dennis@epamail.epa.gov'	

KPDES #Facility IDKY0022411MSD0278			Water Quality Treatement Center MORRIS FORMAN			Receiving Stream of Treatment Center OHIO RIVER			Region WEST	
Facility Type Facility ID SMH Sewer Manhole 43472		Facility Address 8409 SABERDEE DR		If Pump Sta	If Pump Station, Name of Pump Station:		Receiving Stream GOOSE CREEK	Dischar DITCH	rge to	
Activity Code / Description DISREV:RAIN EVENT DISCHARGE	<u>WO #</u> <u>Ref No</u> 2160116	<u>Initiated</u> 5/10/14 5:19 pm	<u>Initiated By</u> MARKS JR	Assigned To OPS CSHIFT	<u>Disch Status</u> DOCUMENTED	<u>Event Date</u> 03/04/2008	<u>Problem</u> LACK OF SYSTEM CAPACITY	<u>Result</u> UNAUTHORIZED DISCHAGE - WATERS	<u>Completed</u> 05/10/14 07:30 PM	<u>Condition</u>

Discharge Reporting:

Discharge Amount:	3,275 GAL
Cause:	LACK OF SYSTEM CAPACITY DUE TO RAIN EVENT
Clean Up:	MSD CLEANED & SANITIZED THE AREA
Control Zone:	TEMPORARY SIGNS POSTED
Impact:	SEWAGE OBSERVED
Repair:	SITE FOUND DURING RAIN EVENT RECON- WILL MONITOR & EVALUATE FOR REPAIR
Public Notification:	TEMPORARY SIGNS POSTED AROUND THE AFFECTED AREA

5/11/14 1:00 am	DISNOT	Email notification of unauthorized discharge sent to 'DischargeNotices@Iouisvillemsd.org, Sayre.Dennis@epamail.epa.gov'
5/7/14 1:00 pm	DISSNO	Supplemental Email notification of unauthorized discharge has been sent to 'DischargeNotices@louisvillemsd.org, Sayre.Dennis@epamail.epa.gov'

KPDES #	Facility ID			Water Quality Treatement Center			ing Stream of	Region	I	
KY0022411 (Cont'd)	nt'd) MSD0278		MORRIS FORMAN			OHIO RIVER			WEST	
Activity Code / Description DISREV:RAIN EVENT DISCHARGE	<u>WO #</u> Re 2161736	<u>No</u> <u>Initiated</u> 5/15/2014 7:30:00AM	<u>Initiated By</u> OPS BSHIFT EAST	<u>Assigned To</u> MARKS JR	<u>Disch Status</u> DOCUMENTED	<u>Event Date</u> 03/04/2008	<u>Problem</u> LACK OF SYSTEM CAPACITY	<u>Result</u> UNAUTHORIZED DISCHAGE - WATERS	<u>Completed</u> 05/15/14 01:00 PM	<u>Condition</u>

Discharge Reporting:

Discharge Amount:	1,650 GAL
Cause:	rainevent caused lack of system capacity
Clean Up:	msd cleaned & sanitized the area
Control Zone:	temporary signs posted
Impact:	sewage observed
Repair:	site found during rain event recon- will monitor & evaluate for repair
Public Notification:	msd used temporary signs to warn the public.

5/15/14 1:00 pm	DISNOT	Email notification of unauthorized discharge sent to 'DischargeNotices@louisvillemsd.org, Sayre.Dennis@epamail.epa.gov'
5/15/14 1:00 am	DISSNO	Supplemental Email notification of unauthorized discharge has been sent to 'DischargeNotices@louisvillemsd.org, Sayre.Dennis@epamail.epa.gov'

KPDES #	Facility ID	Water Quality Treaten	nent Center Rece	Center Receiving Stream of Treatment Center			Region	
KY0022411	MSD0278	MORRIS FORMAN	OHIO R	OHIO RIVER			WEST	
Facility Type	Facility ID	Facility Address	If Pump Station, Name of Pu	mp Station:	Receiving Stream	Dischar	rge to	
SMH Sewer Manhole	44396	1635 BELMAR DR			/UDDY FORK BEARGRASS CREEK	GROUND)	
Activity Code / Description DISREV:RAIN EVENT DISCHARGE	<u>WO # Ref No</u> 2141582	InitiatedInitiated ByAssigned To4/4/147:18MITCHELLGRIFFITHamAmountAmountAmount	Disch StatusEvent DateDOCUMENTED04/04/2008	LACK OF	<u>Result</u> UNAUTHORIZED DISCHAGE - WATERS	<u>Completed</u> 04/04/14 01:50 PM	<u>Condition</u>	

Discharge Reporting:

Discharge Amount:	17,500 GAL
Cause:	LACK OF SYSTEM CAPACITY-HEAVY RAIN
Clean Up:	DISCLN WO# 2142043
Control Zone:	CAUTION TAPE AND TEMP SIGNS PLACED
Impact:	LIGHT DEBRIS OBSERVED
Repair:	LOCATION INCLUDED IN THE IOAP
Public Notification:	PUBLIC NOTIFIED THROUGH DOOR HANGERS AND TEMP SIGNS TO AVOID CONTACT WITH DISCHARGE

4/4/14 1:00 pm	DISNOT	Email notification of unauthorized discharge sent to 'DischargeNotices@louisvillemsd.org, Sayre.Dennis@epamail.epa.gov'	
4/4/14 1:00 am	DISSNO	Supplemental Email notification of unauthorized discharge has been sent to 'DischargeNotices@louisvillemsd.org, Sayre.Dennis@epamail.epa.gov'	

KPDES #	Facility ID	ity ID Water Quality Treatement Ce			Center	Receiving Stream of Treatment Center			Region	
KY0022411 (Cont'd)	MSD0278	MORRIS FORMAN			OHIO RIVER				WEST	
Activity Code / Description DISREV:RAIN EVENT DISCHARGE	<u>WO #</u> Ref N 2142921		I <mark>nitiated By</mark> GRIFFITH	Assigned To MITCHELL	<u>Disch Status</u> DOCUMENTED	<u>Event Date</u> 04/04/2008	<u>Problem</u> LACK OF SYSTEM CAPACITY	<u>Result</u> UNAUTHORIZED DISCHAGE - WATERS	<u>Completed</u> 04/07/14 05:05 PM	<u>Condition</u>

Discharge Reporting:

Discharge Amount:	6,000 GAL
Cause:	LACK OF SYSTEM CAPACITY-HEAVY RAIN
Clean Up:	DISCLN WO# 2143050
Control Zone:	CAUTION TAPE AND TEMP SIGNS PLACED
Impact:	LIGHT DEBRIS OBSERVED
Repair:	LOCATION INCLUDED IN THE IOAP
Public Notification:	PUBLIC NOTIFIED THROUGH DOOR HANGERS AND TEMPORARY SIGNS TO AVOID CONTACT WITH DISCHARGE

4/8/14 1:00 am	DISNOT	Email notification of unauthorized discharge sent to 'DischargeNotices@louisvillemsd.org, Sayre.Dennis@epamail.epa.gov'
4/5/14 1:00 pm	DISSNO	Supplemental Email notification of unauthorized discharge has been sent to 'DischargeNotices@louisvillemsd.org, Sayre.Dennis@epamail.epa.gov'

KPDES #	Facility ID	Facility ID Water Quality Treatemer			Center Receiving Stream of Treatment Center			Region		
KY0022411	MSD0278	MORRIS	MORRIS FORMAN C		OHIO R	OHIO RIVER			WEST	
Facility Type	Facility ID Fa		ility Address If Pump Station, Name of		tion, Name of Pu	ne of Pump Station: Receiving Stream		Discharge to		
SMH Sewer Manhole	45796	1011 ALTA CIP	२				MIDDLE FORK BEARGRASS CREEK	DITCH		
Activity Code / Description DISREV:RAIN EVENT DISCHARGE	<u>WO # Ref No</u> 2141300	Initiated Initiated By 4/3/14 6:45 FIELDS pm	<u>Assigned To</u> GRIFFITH	Disch Status DOCUMENTED	<u>Event Date</u> 05/10/2014	<u>Problem</u> LACK OF SYSTEM CAPACITY	<u>Result</u> UNAUTHORIZED DISCHAGE - WATERS	<u>Completed</u> 04/06/14 08:05 AM	<u>Condition</u>	

Discharge Reporting:

Discharge Amount:	33,500 GAL
Cause:	LACK OF SYSTEM CAPACITY-HEAVY RAIN
Clean Up:	DISCLN WO# 2142270
Control Zone:	CAUTION TAPE AND TEMP SIGNS PLACED
Impact:	LIGHT DEBRIS OBSERVED
Repair:	LOCATION INCLUDED IN THE IOAP
Public Notification:	PUBLIC NOTIFIED THROUGH DOOR HANGERS TO AVOID CONTACT WITH DISCHARGE

4/4/14 1:00 am	DISNOT	Email notification of unauthorized discharge sent to 'DischargeNotices@louisvillemsd.org, Sayre.Dennis@epamail.epa.gov'	
3/26/14 1:00 am	DISSNO	Supplemental Email notification of unauthorized discharge has been sent to 'DischargeNotices@louisvillemsd.org, Sayre.Dennis@epamail.epa.gov'	

KPDES #	Facility ID Water Quality Treatement Ce			nt Center	Receiving Stream of Treatment Center			Region	
KY0022411 (Cont'd)	MSD0278	MORRIS FORMAN			OHIO RIVER			WEST	
Activity Code / Description DISREV:RAIN EVENT DISCHARGE	<u>WO #</u> <u>Ref No</u> 2142916	Initiated Initiated 4/7/2014 GRIFFITI 7:20:00PM		<u>Disch Status</u> DOCUMENTED	<u>Event Date</u> 05/10/2014	<u>Problem</u> LACK OF SYSTEM CAPACITY	<u>Result</u> UNAUTHORIZED DISCHAGE - WATERS	<u>Completed</u> 04/08/14 05:46 AM	<u>Condition</u>

Discharge Reporting:

Discharge Amount:	110,000 GAL
Cause:	LACK OF SYSTEM CAPACITY-HEAVY RAIN
Clean Up:	DISCLN WO# 2143016
Control Zone:	CAUTION TAPE AND TEMP SIGNS PLACED
Impact:	LIGHT DEBRIS OBSERVED
Repair:	LOCATION INCLUDED IN THE IOAP
Public Notification:	PUBLIC NOTIFIED THROUGH DOOR HANGERS AND TEMPORARY SIGNS TO AVOID CONTACT WITH DISCHARGE

4/8/14 1:00 am	DISNOT	Email notification of unauthorized discharge sent to 'DischargeNotices@louisvillemsd.org, Sayre.Dennis@epamail.epa.gov'
4/5/14 1:00 pm	DISSNO	Supplemental Email notification of unauthorized discharge has been sent to 'DischargeNotices@louisvillemsd.org, Sayre.Dennis@epamail.epa.gov'

KPDES #	Facility ID Water Quality Treatement C			Center Receiving Stream of Treatment Center				Region	
KY0022411 (Cont'd)	MSD0278	MSD0278 MORRIS FORMAN		OHIO RIVER				WEST	
Activity Code / Description DISREV:RAIN EVENT DISCHARGE	<u>WO #</u> <u>Ref No</u> 2160130		tiated By <u>Assigned To</u> RIFFITH JOHNSON	<u>Disch Status</u> DOCUMENTED	<u>Event Date</u> 05/10/2014	<u>Problem</u> LACK OF SYSTEM CAPACITY	<u>Result</u> UNAUTHORIZED DISCHAGE - WATERS	<u>Completed</u> 05/11/14 11:00 AM	<u>Condition</u>

Discharge Reporting:

Discharge Amount:	1,000 GAL
Cause:	LACK OF SYSTEM CAPACITY-HEAVY RAIN
Clean Up:	DISLCN WO# 2160271
Control Zone:	TEMP SIGNS PLACED
Impact:	LIGHT IMPACT OBSERVED
Repair:	LOCATION INCLUDED IN THE IOAP
Public Notification:	PUBLIC NOTIFIED THROUGH DOOR HANGERS TO AVOID CONTACT WITH DISCHARGE

5/11/14 1:00 am	DISNOT	Email notification of unauthorized discharge sent to 'DischargeNotices@louisvillemsd.org, Sayre.Dennis@epamail.epa.gov'
5/7/14 1:00 pm	DISSNO	Supplemental Email notification of unauthorized discharge has been sent to 'DischargeNotices@louisvillemsd.org, Sayre.Dennis@epamail.epa.gov'

KPDES #	Facility ID	Facility ID Water Quality Treateme			nt Center Receiving Stream of Treatment Center				Region	
KY0022411	MSD0278	MORRI	MORRIS FORMAN C			OHIO RIVER			WEST	
Facility Type	Facility ID Facility Address			If Pump Station, Name of Pump Station: Receiving Stream				n Discharge to		
SMH Sewer Manhole	45835	1132 ROST				MIDDLE FORK BEARGRASS CREEK	GROUNE)		
Activity Code / Description DISREV:RAIN EVENT DISCHARGE	<u>WO # Ref No</u> 2141303	Initiated Initiated By 4/3/14 6:30 FIELDS pm	<u>Assigned To</u> GRIFFITH	Disch Status DOCUMENTED	<u>Event Date</u> 09/02/2003	<u>Problem</u> LACK OF SYSTEM CAPACITY	<u>Result</u> UNAUTHORIZED DISCHAGE - WATERS	<u>Completed</u> 04/06/14 08:10 AM	<u>Condition</u>	

Discharge Reporting:

Discharge Amount:	100,000 GAL
Cause:	LACK OF SYSTEM CAPACITY-HEAVY RAIN
Clean Up:	DISCLN WO# 2142273
Control Zone:	CAUTION TAPE AND TEMP SIGNS PLACED
Impact:	LIGHT DEBRIS OBSERVED
Repair:	LOCATION INCLUDED IN THE IOAP
Public Notification:	PUBLIC NOTIFIED THROUGH DOOR HANGERS TO AVOID CONTACT WITH DISCAHRGE

4/4/14 1:00 ai	n	DISNOT	Email notification of unauthorized discharge sent to 'DischargeNotices@louisvillemsd.org, Sayre.Dennis@epamail.epa.gov'	
3/26/14 1:00 a	am	DISSNO	Supplemental Email notification of unauthorized discharge has been sent to 'DischargeNotices@louisvillemsd.org, Sayre.Dennis@epamail.epa.gov'	

KPDES #	Facility ID Water Quality Treat			lity Treatement	nent Center Receiving Stream of Treatment Center				Region	
KY0022411 (Cont'd)	MSD0278	MSD0278 MORRIS FC			ORMAN OHIO RI			OHIO RIVER		
Activity Code / Description DISREV:RAIN EVENT DISCHARGE	<u>WO #</u> <u>Ref N</u> 2142917		<u>Initiated By</u> GRIFFITH	<u>Assigned To</u> FIELDS	<u>Disch Status</u> DOCUMENTED	<u>Event Date</u> 09/02/2003	<u>Problem</u> LACK OF SYSTEM CAPACITY	<u>Result</u> UNAUTHORIZED DISCHAGE - WATERS	<u>Completed</u> 04/07/14 05:42 AM	<u>Condition</u>

Discharge Reporting:

Discharge Amount:	52,000 GAL
Cause:	LACK OF SYSTEM CAPACITY-HEAVY RAIN
Clean Up:	DISCLN WO# 2143020
Control Zone:	CAUTION TAPE AND TEMP SIGNS
Impact:	LIGHT DEBRIS OBSERVED
Repair:	LOCATION INCLUDED IN THE IOAP
Public Notification:	PUBLIC NOTIFIED THROUGH DOOR HANGERS AND TEMPORARY SIGNS TO AVOID CONTACT WITH DISCHARGE

4/8/14 1:00 am	DISNOT	Email notification of unauthorized discharge sent to 'DischargeNotices@louisvillemsd.org, Sayre.Dennis@epamail.epa.gov'
4/5/14 1:00 pm	DISSNO	Supplemental Email notification of unauthorized discharge has been sent to 'DischargeNotices@louisvillemsd.org, Sayre.Dennis@epamail.epa.gov'

KPDES #	Facility ID Water			ter Quality Treatement Center Rece			ving Stream of ⁻	Region		
KY0022411 (Cont'd)	MSD0278	MSD0278 MORF		DRRIS FORMAN		OHIO RIVER			WEST	
Activity Code / Description DISREV:RAIN EVENT DISCHARGE	<u>WO #</u> <u>Ref No</u> 2153103		nitiated By GRIFFITH	<u>Assigned To</u> FIELDS	<u>Disch Status</u> DOCUMENTED	<u>Event Date</u> 09/02/2003	<u>Problem</u> LACK OF SYSTEM CAPACITY	<u>Result</u> UNAUTHORIZED DISCHAGE - WATERS	<u>Completed</u> 04/28/14 10:00 PM	<u>Condition</u>

Discharge Reporting:

Discharge Amount:	10,800 GAL
Cause:	LACK OF SYSTEM CAPACITY-HEAVY RAIN
Clean Up:	DISLCN WO# 2153549
Control Zone:	CAUTION TAPE AND TEMP SIGNS PLACED
Impact:	LIGHT DEBRIS OBSERVED
Repair:	LOCATION INCLUDED IN THE IOAP
Public Notification:	PUBLIC NOTIFIED THROUGH DOOR HANGERS TO AVOID CONTACT WITH DISCHARGED CONTENT

4/28/14 1:00 pm	DISNOT	Email notification of unauthorized discharge sent to 'DischargeNotices@louisvillemsd.org, Sayre.Dennis@epamail.epa.gov'
4/25/14 1:00 pm	DISSNO	Supplemental Email notification of unauthorized discharge has been sent to 'DischargeNotices@louisvillemsd.org, Sayre.Dennis@epamail.epa.gov'

KPDES # Facility ID		Water	Water Quality Treatement Center			Receiving Stream of Treatment Center			Region	
KY0022411	MSD0278	MORR	S FORMAN		OHIO R	IVER		WEST		
Facility Type Facility ID F		Facility Add	acility Address If Pump Station, Name of Pump Station:		mp Station:	Receiving Stream	Discharge to			
SMH Sewer Manhole	46623	4801 CASS	IACT				MUDDY FORK BEARGRASS CREEK	STREAM		
Activity Code / Description DISREV:RAIN EVENT DISCHARGE	<u>WO # Ref No</u> 2141675	Initiated Initiated By 4/4/14 11:51 FIELDS am	<u>Assigned To</u> GRIFFITH	<u>Disch Status</u> SUSPECTED	<u>Event Date</u> 04/04/2014	<u>Problem</u> LACK OF SYSTEM CAPACITY	<u>Result</u> UNAUTHORIZED DISCHAGE - WATERS	<u>Completed</u> 04/05/14 09:12 AM	<u>Condition</u>	

Discharge Reporting:

Discharge Amount:	27,500 GAL
Cause:	LACK OF SYSTEM CAPACITY-HEAVY RAIN
Clean Up:	DISCLN WO# 2142140
Control Zone:	CAUTION TAPE AND TEMP SIGNS
Impact:	LIGHT DEBRIS OBSERVED
Repair:	LOACTION INCLUDED IN THE IOAP
Public Notification:	PUBLIC NOTIFIED THROUGH DOOR HANGERS AND TEMP SIGNS TO AVOID CONTACT WITH DISCHARGE

4/4/14 1:01 pm	DISNOT	Email notification of unauthorized discharge sent to 'DischargeNotices@louisvillemsd.org, Sayre.Dennis@epamail.epa.gov'	
4/4/14 1:00 am	DISSNO	Supplemental Email notification of unauthorized discharge has been sent to 'DischargeNotices@louisvillemsd.org, Sayre.Dennis@epamail.epa.gov'	

KPDES #Facility IDKY0031810MSD0404			Water Quality Treatement Center SHADOW WOOD			Receiving Stream of Treatment Center HARRODS CREEK			Region EAST	
Facility Type Facility ID SMH Sewer Manhole 47148		•	Facility Address 5489 FOREST LAKE DR		If Pump Station, Name of Pump Station:		Receiving Stream	Dischar GROUNE	•	
Activity Code / Description DISREV:RAIN EVENT DISCHARGE	<u>WO # Ref No</u> 2164659	<u>Initiated</u> 5/22/14 9:40 am	Initiated By SINGLETON	<u>Assigned To</u> OPS BSHIFT EAST	<u>Disch Status</u> REPAIRED - ISSUE RESOLVED	Event Date 05/22/2014	Problem OBSTRUCTION-N OT GREASE / ROOTS	<u>Result</u> UNAUTHORIZED DISCHAGE - WATERS	<u>Completed</u> 05/22/14 10:42 AM	<u>Condition</u>

Discharge Reporting:

Discharge Amount:	620 GAL
Cause:	ROCK FROM CONSTRUCTION FOUND IN SEWER OBSTRUCTING FLOW
Clean Up:	MSD CLEANED AND SANITIZED THE AREA
Control Zone:	TEMPORARY SIGNS PLACED
Impact:	SEWAGE OBSERVED
Repair:	CONTRACTOR REMOVED ROCKS FROM SEWER
Public Notification:	TEMPORARY SIGNS PLACED AROUND THE AFFECTED AREA

5/22/14 1:00 pm	DISNOT	Email notification of unauthorized discharge sent to 'DischargeNotices@louisvillemsd.org, Sayre.Dennis@epamail.epa.gov'	
5/15/14 1:00 pm	DISSNO	Supplemental Email notification of unauthorized discharge has been sent to 'DischargeNotices@louisvillemsd.org, Sayre.Dennis@epamail.epa.gov'	

KPDES # KY0022411	Facility ID MSD0278		Quality Treatem	nent Center	Rесе оніо R	U	f Treatment Center	Regio WEST	n
Facility Type SMH Sewer Manhole	Facility ID 47582	Facility Add		If Pump Sta	tion, Name of Pu	mp Station:	Receiving Stream	Discha STREAM	•
Activity Code / Description DISREV:RAIN EVENT DISCHARGE	<u>WO # Ref No</u> 2141306	Initiated Initiated By 4/3/14 7:25 FIELDS pm	<u>Assigned To</u> GRIFFITH	<u>Disch Status</u> DOCUMENTED	<u>Event Date</u> 12/05/2011	<u>Problem</u> LACK OF SYSTEM CAPACITY	BEARGRASS CREEK <u>Result</u> UNAUTHORIZED DISCHAGE - WATERS	<u>Completed</u> 04/05/14 08:10 AM	Condition

Discharge Reporting:

Discharge Amount:	78,500 GAL
Cause:	LACK OF SYSTEM CAPACITY-HEAVY RAIN
Clean Up:	DISCLN WO# 2142145
Control Zone:	CAUTION TAPE AND TEMP SIGNS PLACED
Impact:	LIGHT DEBRIS OBSERVED
Repair:	LOCATION INCLUDED IN THE IOAP
Public Notification:	PUBLIC NOTIFICATION INCLUDED IN THE IOAP

4/4/14 1:00 am	DISNOT	Email notification of unauthorized discharge sent to 'DischargeNotices@louisvillemsd.org, Sayre.Dennis@epamail.epa.gov'	
3/26/14 1:00 am	DISSNO	Supplemental Email notification of unauthorized discharge has been sent to 'DischargeNotices@louisvillemsd.org, Sayre.Dennis@epamail.epa.gov'	

KPDES # Facility ID		Water Quality Treater	nent Center Recei	Receiving Stream of Treatment Center			Region	
KY0022411	MSD0278	MORRIS FORMAN	OHIO R	IVER		WEST		
Facility Type Facility ID F		Facility Address	If Pump Station, Name of Pump Station:			Discharge to		
SMH Sewer Manhole	47583	202 OXMOOR LN			DDLE FORK ARGRASS CREEK	STREAM		
Activity Code / Description DISREV:RAIN EVENT DISCHARGE	<u>WO # Ref No</u> 2141305	Initiated Initiated By Assigned To 4/3/14 7:25 FIELDS GRIFFITH pm	Disch StatusEvent DateDOCUMENTED02/06/2008	LACK OF U	<u>esuit</u> Nauthorized Ischage - Waters	<u>Completed</u> 04/04/14 06:26 PM	<u>Condition</u>	

Discharge Reporting:

Discharge Amount:	19,700 GAL
Cause:	LACK OF SYSTEM CAPACITY-HEAVY RAIN
Clean Up:	DISCLN WO# 2142092
Control Zone:	CAUTION TAPE AND TEMP SIGNS PLACED
Impact:	LIGHT DEBRIS OBSERVED
Repair:	LOCATION INCLUDED IN THE IOAP
Public Notification:	PUBLIC NOTIFIED THROUGH DOOR HANGER TO AVOID CONTACT WITH DISCHARGE

4/4/14 1:00 am	DISNOT	Email notification of unauthorized discharge sent to 'DischargeNotices@louisvillemsd.org, Sayre.Dennis@epamail.epa.gov'	
3/26/14 1:00 am	DISSNO	Supplemental Email notification of unauthorized discharge has been sent to 'DischargeNotices@louisvillemsd.org, Sayre.Dennis@epamail.epa.gov'	

KPDES #	Facility	y ID		Water Qu	ality Treatement	Center	Receiv	ing Stream of	Treatment Center	Region	
KY0022411 (Cont'd)	MSD027	78		MORRIS FO	ORMAN		OHIO RIV	′ER		WEST	
Activity Code / Description DISREV:RAIN EVENT DISCHARGE	<u>WO #</u> 2143125	<u>Ref No</u>	Initiated 4/7/2014 3:12:00PM	<u>Initiated By</u> GRIFFITH	<u>Assigned To</u> FIELDS	<u>Disch Status</u> DOCUMENTED	Event Date 02/06/2008	<u>Problem</u> LACK OF SYSTEM CAPACITY	<u>Result</u> UNAUTHORIZED DISCHAGE - WATERS	<u>Completed</u> 04/08/14 06:00 AM	<u>Condition</u>

Discharge Reporting:

Discharge Amount:	8,500 GAL
Cause:	LACK OF SYSTEM CAPACITY-HEAVY RAIN
Clean Up:	DISCLN WO# 2143129
Control Zone:	CAUTION TAPE AND TEMP SIGNS PLACED
Impact:	LIGHT IMPACT OBERVED
Repair:	LOCATION INCLUDED IN THE IOAP
Public Notification:	PUBLIC NOTIFIED THROUGH DOOR HANGERS TO AVOID CONTACT WITH DISCHARGED CONTENT

4/8/14 1:01 pm	DISNOT	Email notification of unauthorized discharge sent to 'DischargeNotices@louisvillemsd.org, Sayre.Dennis@epamail.epa.gov'
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KPDES #	Facility	y ID		Water Qu	ality Treatement	Center	Receiv	ving Stream of	Treatment Center	Region	
KY0022411 (Cont'd)	MSD027	'8		MORRIS FO	ORMAN		OHIO RIV	/ER		WEST	
Activity Code / Description DISREV:RAIN EVENT DISCHARGE	<u>WO #</u> 2161710	<u>Ref No</u>	<u>Initiated</u> 5/14/2014 11:14:00PM	<u>Initiated By</u> GRIFFITH	<u>Assigned To</u> FIELDS	<u>Disch Status</u> DOCUMENTED	<u>Event Date</u> 02/06/2008	<u>Problem</u> LACK OF SYSTEM CAPACITY	<u>Result</u> UNAUTHORIZED DISCHAGE - WATERS	<u>Completed</u> 05/15/14 06:48 AM	<u>Condition</u>

Discharge Reporting:

Discharge Amount:	675 GAL
Cause:	LACK OF SYSTEM CAPACITY-HEAVY RAIN
Clean Up:	DISLCN WO# 2161974
Control Zone:	CAUTION TAPE AND TEMP SIGNS PLACED
Impact:	LIGHT DEBRIS OBSERVED
Repair:	LOCATION INCLUDED IN THE IOAP
Public Notification:	PUBLIC NOTIFIED THROUGH DOOR HANGERS AND TEMP SIGNS TO AVOID CONTACT WITH DISCHARGE

5/15/14 1:00 pm	DISNOT	Email notification of unauthorized discharge sent to 'DischargeNotices@louisvillemsd.org, Sayre.Dennis@epamail.epa.gov'
5/15/14 1:00 am	DISSNO	Supplemental Email notification of unauthorized discharge has been sent to 'DischargeNotices@louisvillemsd.org, Sayre.Dennis@epamail.epa.gov'

KPDES #	Facility ID	Water Quality	r Treatement Center	ent Center Receiving Stream of Treatment Center			Region	
KY0022411	MSD0278	MORRIS FORMA	AN	OHIO RIVER		WEST		
Facility Type	Facility ID	Facility Address	If Pump Sta	tion, Name of Pump Station:	Receiving Stream	Dischar	ge to	
SMH Sewer Manhole	47593	8021 CHRISTIAN CT			MIDDLE FORK BEARGRASS CREEK	GROUND	1	
Activity Code / Description DISREV:RAIN EVENT DISCHARGE	<u>WO # Ref No</u> 2141449		signed To <u>Disch Status</u> IFFITH DOCUMENTED	Event DateProblem03/19/2008LACK OFSYSTEMCAPACITY	<u>Result</u> UNAUTHORIZED DISCHAGE - WATERS	<u>Completed</u> 04/05/14 08:27 AM	<u>Condition</u>	

Discharge Reporting:

Discharge Amount:	13,000 GAL
Cause:	LACK OF SYSTEM CAPACITY-HEAVY RAIN
Clean Up:	DISCLN WO# 2142148
Control Zone:	CAUTION TAPE AND TEMP SIGNS PLACED
Impact:	LIGHT DEBRIS OBSERVED
Repair:	LOCATION INCLUDED IN THE IOAP
Public Notification:	PUBLIC NOTIFIED THROUGH DOOR HANGERS AND TEMP SIGNS TO AVOID CONTACT WITH DISCHARGE

4/4/14 1:00 am	DISSNO	Supplemental Email notification of unauthorized discharge has been sent to 'DischargeNotices@louisvillemsd.org, Sayre.Dennis@epamail.epa.gov'	
4/4/14 1:00 pm	DISNOT	Email notification of unauthorized discharge sent to 'DischargeNotices@louisvillemsd.org, Sayre.Dennis@epamail.epa.gov'	

KPDES #	Facility ID	Water Quality Treatem	ent Center Recei	Center Receiving Stream of Treatment Center		
KY0022411	MSD0278	MORRIS FORMAN	OHIO RI	VER	WEST	
Facility Type	Facility ID	Facility Address	If Pump Station, Name of Pur	np Station: Receivin	ng Stream Discharge to	
SMH Sewer Manhole	51160	3305 INDIAN CREEK CT		SOUTH FO		
Activity Code / Description DISREV:RAIN EVENT DISCHARGE	<u>WO # Ref No</u> 2141566	InitiatedInitiated ByAssigned To4/4/141:25MITCHELLGRIFFITHamAmAmAm	Disch StatusEvent DateDOCUMENTED04/04/2008	ProblemResultLACK OFUNAUTHOSYSTEMDISCHAGECAPACITY	CompletedConditionORIZED04/05/14 11:19E - WATERSAM	

Discharge Reporting:

Discharge Amount:	19,000 GAL
Cause:	LACK OF SYSTEM CAPACITY-HEAVY RAIN
Clean Up:	DISLCN WO# 2142210
Control Zone:	CAUTION TAPE AND TEMP SIGNS
Impact:	LIGHT DEBRIS OBSERVED
Repair:	LOCATION INCLUDED IN THE IOAP
Public Notification:	PUBLIC NOTIFIED THROUGH DOOR HANGERS AND TEMP SIGNS TO AVOID CONTACT WITH DISCHARGE

4/4/14 1:00 pm	DISNOT	Email notification of unauthorized discharge sent to 'DischargeNotices@louisvillemsd.org, Sayre.Dennis@epamail.epa.gov'	
4/4/14 1:00 am	DISSNO	Supplemental Email notification of unauthorized discharge has been sent to 'DischargeNotices@louisvillemsd.org, Sayre.Dennis@epamail.epa.gov'	

KPDES #	Facility ID Water Quality Treatement Center Receiving Stream of Treatment Center			acility ID Water Quality Treatement Cer			Treatment Center	Region		
KY0022411 (Cont'd)	MSD0278		MORRIS FORMAN			OHIO RIVER			WEST	
Activity Code / Description DISREV:RAIN EVENT DISCHARGE	<u>WO #</u> R 2142920	ef No Initiated 4/7/2014 7:28:00PM	<u>Initiated By</u> GRIFFITH	Assigned To MITCHELL	<u>Disch Status</u> DOCUMENTED	<u>Event Date</u> 04/04/2008	<u>Problem</u> LACK OF SYSTEM CAPACITY	<u>Result</u> UNAUTHORIZED DISCHAGE - WATERS	<u>Completed</u> 04/07/14 10:05 PM	<u>Condition</u>

Discharge Reporting:

Discharge Amount:	600 GAL
Cause:	LACK OF SYSTEM CAPACITY-HEAVY RAIN
Clean Up:	DISLCN WO# 2143033
Control Zone:	CAUTION TAPE AND TEMP SIGNS
Impact:	LIGHT DEBRIS OBSERVED
Repair:	LOCATION INCLUDED IN THE IOAP
Public Notification:	PUBLIC NOTIFIED THROUGH DOOR HANGERS AND TEMPORARY SIGNS TO AVOID CONTACT WITH DISCHARGE

4/5/14 1:00 pm	DISSNO	Supplemental Email notification of unauthorized discharge has been sent to 'DischargeNotices@louisvillemsd.org, Sayre.Dennis@epamail.epa.gov'
4/8/14 1:00 am	DISNOT	Email notification of unauthorized discharge sent to 'DischargeNotices@louisvillemsd.org, Sayre.Dennis@epamail.epa.gov'

KPDES # KY0022411				Water Quality Treatement Center MORRIS FORMAN			Receiving Stream of Treatment Center OHIO RIVER			Region WEST	
Facility Type SMH Sewer Manhole	Facility ID 51180		Facility Addres		If Pump Sta	tion, Name of Pu	mp Station:	Receiving Stream BROOKLAWN TRIBUTA	Discha RY GROUNE	•	
Activity Code / Description DISREV:RAIN EVENT DISCHARGE	WO # Ref N 2141552		Initiated By MITCHELL	<u>Assigned To</u> GRIFFITH	Disch Status DOCUMENTED	<u>Event Date</u> 12/05/2011	<u>Problem</u> LACK OF SYSTEM CAPACITY	<u>Result</u> UNAUTHORIZED DISCHAGE - WATERS	<u>Completed</u> 04/05/14 11:17 AM	<u>Condition</u>	

Discharge Reporting:

Discharge Amount:	32,000 GAL
Cause:	LACK OF SYSTEM CAPACITY-HEAVY RAIN
Clean Up:	DISCLN WO# 2142201
Control Zone:	CAUTION TAPE AND TEMP SIGNS PLACED
Impact:	LIGHT DEBRIS OBSERVED
Repair:	LOCATION INCLUDED IN THE IOAP
Public Notification:	PUBLIC NOTIFIED THROUGH DOOR HANGERS AND TEMP SIGNS TO AVOID CONTACT WITH DISCHARGE

4/4/14 1:00 pm	DISNOT	Email notification of unauthorized discharge sent to 'DischargeNotices@louisvillemsd.org, Sayre.Dennis@epamail.epa.gov'
4/4/14 1:00 am	DISSNO	Supplemental Email notification of unauthorized discharge has been sent to 'DischargeNotices@louisvillemsd.org, Sayre.Dennis@epamail.epa.gov'

KPDES #	Facility ID	Water Quality Trea	tement Center	nt Center Receiving Stream of Treatment Center			Region	
KY0022411	MSD0278	MORRIS FORMAN	O	OHIO RIVER		WEST		
Facility Type	Facility ID	Facility Address	If Pump Station, Name	of Pump Station:	Receiving Stream	Discharg	je to	
SMH Sewer Manhole	51594	1418 TREVILIAN WAY			SOUTH FORK BEARGRASS CREEK	DITCH		
Activity Code / Description DISREV:RAIN EVENT DISCHARGE	<u>WO # Ref No</u> 2141297	Initiated Initiated By Assigned 4/3/14 1:30 MITCHELL GRIFFITH pm			<u>Result</u> UNAUTHORIZED DISCHAGE - WATERS	<u>Completed</u> 04/04/14 02:11 PM	<u>Condition</u>	

Discharge Reporting:

Discharge Amount:	19,000 GAL
Cause:	LACK OF SYSTEM CAPACITY-HEAVY RAIN
Clean Up:	DISCLN WO# 2142031
Control Zone:	CAUTION TAPE AND TEMP SIGNS
Impact:	LIGHT DEBRIS OBSERVED
Repair:	LOCATION INCLUDED IN THE IOAP
Public Notification:	PUBLIC NOTIFIED THROUGH DOOR HANGERS TO AVOID CONTACT WITH DISCHARGE

4/4/14 1:00 am	DISNOT	Email notification of unauthorized discharge sent to 'DischargeNotices@louisvillemsd.org, Sayre.Dennis@epamail.epa.gov'	
3/26/14 1:00 am	DISSNO	Supplemental Email notification of unauthorized discharge has been sent to 'DischargeNotices@louisvillemsd.org, Sayre.Dennis@epamail.epa.gov'	

KPDES #	Facility ID Water Quality Treatement Ce			Center	r Receiving Stream of Treatment Center				
KY0022411 (Cont'd)	MSD0278 MORRIS FORMAN		MORRIS FORMAN	OHIO RIVER				WEST	
Activity Code / Description DISREV:RAIN EVENT DISCHARGE	<u>WO #</u> <u>Ref No</u> 2153212		ited By <u>Assigned To</u> FITH MITCHELL	<u>Disch Status</u> DOCUMENTED	<u>Event Date</u> 09/12/2006	<u>Problem</u> LACK OF SYSTEM CAPACITY	<u>Result</u> UNAUTHORIZED DISCHAGE - WATERS	<u>Completed</u> 04/28/14 11:40 PM	<u>Condition</u>

Discharge Reporting:

Discharge Amount:	1,500 GAL
Cause:	LACK OF SYSTEM CAPACITY-HEAVY RAIN
Clean Up:	DISCLN WO# 2153573
Control Zone:	CAUTION TAPE AND TEMP SIGNS PLACED
Impact:	LIGHT DEBRIS OBSERVED
Repair:	LOCATION INCLUDED IN THE IOAP
Public Notification:	PUBLIC NOTIFIED THROUGH DOOR HANGERS TO AVOID CONTACT WITH DISCHARGED CONTENT

4/28/14 1:00 pm	DISNOT	Email notification of unauthorized discharge sent to 'DischargeNotices@louisvillemsd.org, Sayre.Dennis@epamail.epa.gov'
4/25/14 1:00 pm	DISSNO	Supplemental Email notification of unauthorized discharge has been sent to 'DischargeNotices@louisvillemsd.org, Sayre.Dennis@epamail.epa.gov'

				Water Quality Treatement CenterReceivingMORRIS FORMANOHIO RIVER			0	Freatment Center	Region WEST	
Facility Type Facility ID SMH Sewer Manhole 52508			Facility Address		If Pump Station, Name of Pump Station: Receiving Stream OHIO RIVER		Receiving Stream	Discharge to STREAM		
Activity Code / Description DISDW:DRY WEATHER DISCHARGE	<u>WO #</u> <u>Ref No</u> 2182608	<u>Initiated</u> 6/18/14 12:31 pm	<u>Initiated By</u> MCWHORTER	<u>Assigned To</u> CARSONE	<u>Disch Status</u> REPAIRED - ISSUE RESOLVED	<u>Event Date</u> 06/18/2014	<u>Problem</u> UTILITY DAMAGED MSD ASSET	<u>Result</u> UNAUTHORIZED DISCHAGE - WATERS	<u>Completed</u> 06/18/14 02:00 PM	<u>Condition</u> MAIN

Discharge Reporting:

Discharge Amount:	30 GAL
Cause:	UTILITY DAMAGED MSD ASSET CAUSING SEWAGE WATER TO ESCAPED
Clean Up:	MSD PERSONNEL CLEANED AND SANITIZED THE IMPACTED AREA
Control Zone:	SIGNS AND CAUTION TAPE PLACED AROUND THE IMPACTED AREA
Impact:	SEWAGE WATER FLOWED INTO THE GUTTER OF NORTHWESTERN PKWY INTO A NEARBY CATCH BASIN
Repair:	THE PUMP WAS SHUT DOWN, AND 3 INCH PIPING WAS EXTENDED INTO THE DOWNSTREAM MANHOLE
Public Notification:	PLACED TEMPORARY SIGNS AROUND THE IMPACTED AREA

6/19/14 1:00 am DISNOT Email notification of unauthorized discharge sent to 'DischargeNotices@louisvillemsd.org, Sayre.Dennis@epamail.epa.gov'		
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KPDES # KY0078956	Facility IDWater Quality TreatemMSD0277DEREK R. GUTHRIE		ent Center	enter Receiving Stream of Treatment Center OHIO RIVER			Region WEST		
Facility Type SMH Sewer Manhole	Facility ID 61667	Facility Add 9718 TITAN		lf Pump St	ation, Name of Pu	mp Station:	Receiving Stream	Discha	•
Activity Code / Description DISREV:RAIN EVENT DISCHARGE	<u>WO # Ref No</u> 2141545	Initiated Initiated By 4/4/14 7:30 DAVIS am	<u>Assigned To</u> TELLMAN	<u>Disch Status</u> ELIMINATED	<u>Event Date</u> 06/24/2014	<u>Problem</u> LACK OF SYSTEM CAPACITY	<u>Result</u> UNAUTHORIZED DISCHAGE - WATERS	<u>Completed</u> 04/04/14 03:00 PM	<u>Condition</u>

Discharge Reporting:

Discharge Amount:	45,000 GAL
Cause:	lack of system capacity
Clean Up:	msd to clean and sanitize affected area
Control Zone:	caution tape and temp signs
Impact:	sewage
Repair:	area included in ioap
Public Notification:	advised customer by door cards

4/4/14 1:00 pm	DISNOT	Email notification of unauthorized discharge sent to 'DischargeNotices@louisvillemsd.org, Sayre.Dennis@epamail.epa.gov'	
4/4/14 1:00 am	DISSNO	Supplemental Email notification of unauthorized discharge has been sent to 'DischargeNotices@louisvillemsd.org, Sayre.Dennis@epamail.epa.gov'	

KPDES # KY0098540			ater Quality Treatement Center			Receiving Stream of Treatment Center CEDAR CREEK			Region CENT	
Facility TypeFacility IDSMHSewer Manhole63094		Facility Add 9517 PLUM		If Pump Station, Name of Pump Station: Receiving Stree CEDAR CREEK		Receiving Stream CEDAR CREEK	Discharge to STREAM			
Activity Code / Description DISREV:RAIN EVENT DISCHARGE	<u>WO # Ref No</u> 2141529	Initiated Initiated By 4/4/14 8:05 DAVIS am	<u>Assigned To</u> BLANFORD	<u>Disch Status</u> DOCUMENTED	<u>Event Date</u> 04/04/2008	<u>Problem</u> LACK OF SYSTEM CAPACITY	<u>Result</u> UNAUTHORIZED DISCHAGE - WATERS	<u>Completed</u> 04/04/14 12:30 PM	<u>Condition</u>	

Discharge Reporting:

Discharge Amount:	6,625 GAL			
Cause:	lack of system capacity			
Clean Up: msd to clean and sanitize affected area				
Control Zone:	caution tape and temp signs			
Impact:	debris and solids			
Repair:	area included in msd's ioap			
Public Notification:	advised customers on site			

4/4/14 1:00 pm	DISNOT	Email notification of unauthorized discharge sent to 'DischargeNotices@louisvillemsd.org, Sayre.Dennis@epamail.epa.gov'	
4/4/14 1:00 am	DISSNO	Supplemental Email notification of unauthorized discharge has been sent to 'DischargeNotices@louisvillemsd.org, Sayre.Dennis@epamail.epa.gov'	

KPDES # KY0098540	Facility ID MSD0289		Water Quality Treatement Center CEDAR CREEK			Receiving Stream of Treatment Center CEDAR CREEK			n
Facility Type SMH Sewer Manhole	Facility ID 63095		dress ES AVE	If Pump Sta	If Pump Station, Name of Pump Station:		Receiving Stream CEDAR CREEK	Discharge to STREAM	
Activity Code / Description DISREV:RAIN EVENT DISCHARGE	WO # Ref No 2141525	<u>Initiated</u> <u>Initiated B</u> 4/4/14 8:05 DAVIS am	Assigned To BLANFORD	<u>Disch Status</u> DOCUMENTED	<u>Event Date</u> 04/04/2008	<u>Problem</u> LACK OF SYSTEM CAPACITY	<u>Result</u> UNAUTHORIZED DISCHAGE - WATERS	<u>Completed</u> 04/04/14 12:25 PM	<u>Condition</u>

Discharge Reporting:

Discharge Amount:	6,620 GAL
Cause:	lack of system capacity
Clean Up:	msd to clean and sanitize affected area
Control Zone:	caution tape and temp signs
Impact:	debris
Repair:	area included in msd's ioap
Public Notification:	advised customers on site

4/4/14 1:00 pm	DISNOT	Email notification of unauthorized discharge sent to 'DischargeNotices@louisvillemsd.org, Sayre.Dennis@epamail.epa.gov'	
4/4/14 1:00 am	DISSNO	Supplemental Email notification of unauthorized discharge has been sent to 'DischargeNotices@louisvillemsd.org, Sayre.Dennis@epamail.epa.gov'	

KPDES # KY0022411	Facility ID MSD0278		Water Quality Treatement Center MORRIS FORMAN		Receiving Stream of Treatment Center OHIO RIVER			Region WEST		
Facility Type SSL Sewer Service Line	Facility ID 64309		Facility Address 424 MAC BRAE RD		If Pump Station, Name of Pump Station:			Receiving Stream	Dischar GROUNE	•
Activity Code / Description DISDW:DRY WEATHER DISCHARGE	<u>WO # Ref No</u> 2158279			RINO R	Disch Status REPAIRED - SSUE RESOLVED	<u>Event Date</u> 05/06/2014	<u>Problem</u> GREASE BLOCKAGE	<u>Result</u> UNAUTHORIZED DISCHAGE - WATERS	<u>Completed</u> 05/06/14 06:45 PM	<u>Condition</u> MAIN

Discharge Reporting:

Discharge Amount:	25 GAL
Cause:	GREASE & DEBRIS OBSTRUCTION IN MAIN SEWER
Clean Up:	MSD PERSONNEL CLEANED THE IMPACTED AREA
Control Zone:	PLACED TEMPORARY SIGNS AROUND IMPACTED AREA
Impact:	SEWAGE AROUND MSD CLEANOUT IN SIDEWALK
Repair:	WORK ORDER 2158294; FLUSHED TO REMOVE GREASE AND DEBRIS FROM THE MAIN
Public Notification:	ADVISED CUSTOMER ON SITE

Notifications:

5/7/14 1:00 am DISNOT Email notification of unauthorized discharge sent to 'DischargeNotices@louisvillemsd.org, Sayre.Dennis@epamail.epa.gov'

KPDES #	Facility ID	Facility ID Water Quality Treaten			ent Center Receiving Stream of Treatment Center				Region	
KY0022411	MSD0278	MORR	MORRIS FORMAN		OHIO RIVER			WEST		
Facility Type	Facility ID Facility Adv		ity Address If Pump Station, Name of Pump Station:			mp Station:	Receiving Stream	Discha	rge to	
SMH Sewer Manhole	65606	1910 CHARBDIN PL					MIDDLE FORK BEARGRASS CREEK	STREAM		
Activity Code / Description DISREV:RAIN EVENT DISCHARGE	<u>WO # Ref No</u> 2141453	Initiated Initiated By 4/4/14 6:05 FIELDS am	<u>Assigned To</u> GRIFFITH	<u>Disch Status</u> BEYOND APPROVED DESIGN STORM	<u>Event Date</u> 10/06/2013	<u>Problem</u> LACK OF SYSTEM CAPACITY	<u>Result</u> UNAUTHORIZED DISCHAGE - WATERS	<u>Completed</u> 04/05/14 08:37 AM	<u>Condition</u>	

Discharge Reporting:

Discharge Amount:	14,500 GAL
Cause:	LACK OF SYSTEM CAPACITY-HEAVY RAIN
Clean Up:	DISCLN WO# 2142149
Control Zone:	CAUTION TAPE AND TEMP SIGNS PLACED
Impact:	LIGHT DEBRIS OBSERVED
Repair:	LOCATION INCLUDED IN THE IOAP
Public Notification:	PUBLIC NOTIFIED THROUGH DOOR HANGERS AND TEMP SIGNS TO AVOID CONTACT WITH DISCHARGE

4/4/14 1:00 pm	DISNOT	Email notification of unauthorized discharge sent to 'DischargeNotices@louisvillemsd.org, Sayre.Dennis@epamail.epa.gov'	
4/4/14 1:00 am	DISSNO	Supplemental Email notification of unauthorized discharge has been sent to 'DischargeNotices@louisvillemsd.org, Sayre.Dennis@epamail.epa.gov'	

KPDES #	Facility ID	Water Quality Tr	Water Quality Treatement Center		Receiving Stream of Treatment Center			
KY0022411	MSD0278	MORRIS FORMAN	MORRIS FORMAN			WEST		
Facility Type	Facility ID Fa		acility Address If Pump Station, Nam		me of Pump Station: Receiving Stream		Discharge to	
SMH Sewer Manhole	65623	1804 ROUND RIDGE RE	1804 ROUND RIDGE RD		MUDDY FORK BEARGRASS CREEK	STREAM		
Activity Code / Description DISREV:RAIN EVENT DISCHARGE	<u>WO # Ref No</u> 2141456	InitiatedInitiated ByAssign4/4/145:59FIELDSGRIFFamImage: State		Event Date Problem 06/23/2011 LACK OF SYSTEM CAPACITY	<u>Result</u> UNAUTHORIZED DISCHAGE - WATERS	<u>Completed</u> 04/06/14 08:31 AM	<u>Condition</u>	

Discharge Reporting:

Discharge Amount:	11,000 GAL
Cause:	LACK OF SYSTEM CAPACITY-HEAVY RAIN
Clean Up:	NO DISCLN NEEDED DUE TO MAGNITUDE OF STORM
Control Zone:	CAUTION TAPE AND TEMP SIGNS PLACED
Impact:	LIGHT DEBRIS OBSERVED
Repair:	LOCATION INCLUDED IN THE IOAP
Public Notification:	PUBLIC NOTIFIED THROUGH DOOR HANGERS AND TEMP SIGNS TO AVOID CONTACT WITH DISCHARGE

4/4/14 1:00 pm	DISNOT	Email notification of unauthorized discharge sent to 'DischargeNotices@louisvillemsd.org, Sayre.Dennis@epamail.epa.gov'	
4/4/14 1:00 am	DISSNO	Supplemental Email notification of unauthorized discharge has been sent to 'DischargeNotices@louisvillemsd.org, Sayre.Dennis@epamail.epa.gov'	

KPDES # KY0022411	Facility ID MSD0278		Water Quality Treatement Center MORRIS FORMAN		Receiving Stream of Treatment Center OHIO RIVER			Region WEST		
Facility Type SMH Sewer Manhole	•		Facility Address 4640 BARBOUR LN		If Pump Station, Name of Pump Station:		Receiving Stream		Discharge to STREAM	
Activity Code / Description DISREV:RAIN EVENT DISCHARGE	<u>WO # Ref No</u> 2141587	Initiated Initiated By 4/4/14 10:00 MARKS JR am	<u>Assigned To</u> OPS BSHIFT EAST	<u>Disch Status</u> DOCUMENTED	<u>Event Date</u> 04/04/2008	<u>Problem</u> LACK OF SYSTEM CAPACITY	<u>Result</u> UNAUTHORIZED DISCHAGE - WATERS	<u>Completed</u> 04/05/14 07:30 AM	<u>Condition</u>	

Discharge Reporting:

Discharge Amount:	129,000 GAL
Cause:	LACK OF CAPACITY DUE TO RAIN EVENT
Clean Up:	MSD CLEANED & SANITIZED THE AREA
Control Zone:	TEMPORARY SIGNS POSTED
Impact:	PERSONAL HYGIENE PRODUCTS, SEWAGE & DEBRIS OBSERVED
Repair:	SITE FOUND DURING RAIN EVENT RECON- WILL MONITOR & EVALUATE FOR REPAIR
Public Notification:	TEMPORARY SIGNS POSTED AROUND THE AFFECTED AREA

4/4/14 1:00 pm	DISNOT	Email notification of unauthorized discharge sent to 'DischargeNotices@louisvillemsd.org, Sayre.Dennis@epamail.epa.gov'	
4/4/14 1:00 am	DISSNO	Supplemental Email notification of unauthorized discharge has been sent to 'DischargeNotices@louisvillemsd.org, Sayre.Dennis@epamail.epa.gov'	

KPDES # KY0022411	Facility ID MSD0278			ent Center Receiving Stream of Treatment Center OHIO RIVER				Region WEST	
Facility Type Facility ID SMH Sewer Manhole 66349		Facility Address 3726 FINCASTLE RD		If Pump Sta	If Pump Station, Name of Pump Station:		Receiving Stream	Discha GROUNE	•
Activity Code / Description DISREV:RAIN EVENT DISCHARGE	<u>WO # Ref No</u> 2141572	Initiated Initiated By 4/4/14 7:10 MITCHELL am	<u>Assigned To</u> GRIFFITH	<u>Disch Status</u> DOCUMENTED	<u>Event Date</u> 03/04/2008	<u>Problem</u> LACK OF SYSTEM CAPACITY	<u>Result</u> UNAUTHORIZED DISCHAGE - WATERS	<u>Completed</u> 04/04/14 01:54 PM	<u>Condition</u>

Discharge Reporting:

Discharge Amount:	20,000 GAL
Cause:	LACK OF SYSTEM CAPACITY-HEAV YRAIN
Clean Up:	DISLCN WO# 2142033
Control Zone:	CAUTION TAPE AND TEMP SIGNS
Impact:	LIGHT DEBRIS OBSERVED
Repair:	LOCATION INCLUDED IN THE IOAP
Public Notification:	PUBLIC NOTIFIED THROUGH DOOR HANGERS AND TEMP SIGNS TO AVOID CONTACT WITH DISCHARGE

4/4/14 1:00 pm	DISNOT	Email notification of unauthorized discharge sent to 'DischargeNotices@louisvillemsd.org, Sayre.Dennis@epamail.epa.gov'	
4/4/14 1:00 am	DISSNO	Supplemental Email notification of unauthorized discharge has been sent to 'DischargeNotices@louisvillemsd.org, Sayre.Dennis@epamail.epa.gov'	

KPDES # Facility ID KY0029106 MSD0291 Facility Type Facility ID		Facility ID		Water Q	Water Quality Treatement Center			Receiving Stream of Treatment Center			Region	
		HUNTING	HUNTING CREEK NORTH			HARRODS CREEK			EAST			
		lity ID		Facility Addres	Facility Address		If Pump Station, Name of Pump Station:			Discharge to		
SMN Sewer Main	6676	61D-AG		6701 GUNPOWDER LN					HARRODS CREEK	GROUNE)	
Activity Code / Description DISREV:RAIN EVENT DISCHARGE	<u>WO #</u> 2142163	<u>Ref No</u>	<u>Initiated</u> 4/5/14 9:55 am	Initiated By MARKS JR	<u>Assigned To</u> OPS BSHIFT EAST	Disch Status REPAIRED - ISSUE RESOLVED	<u>Event Date</u> 04/05/2014	<u>Problem</u> STRUCTURAL FAILURE	<u>Result</u> UNAUTHORIZED DISCHAGE - WATERS	<u>Completed</u> 04/05/14 02:30 PM	<u>Condition</u>	

Discharge Reporting:

5,500 GAL
structural failure of forcemain
msd cleaned and sanitized area
temporary signs posted
sewage observed
hauling station untill contractor makes reapirs . REPAIRS COMPLETED
customer servcie notifiedand signs posted

4/5/14 1:00 pm	DISNOT	Email notification of unauthorized discharge sent to 'DischargeNotices@louisvillemsd.org, Sayre.Dennis@epamail.epa.gov'	
4/5/14 1:01 am	DISSNO	Supplemental Email notification of unauthorized discharge has been sent to 'DischargeNotices@louisvillemsd.org, Sayre.Dennis@epamail.epa.gov'	

KPDES # KY0022411	Facility ID MSD0278		Water Quality Treatement Center MORRIS FORMAN			Receiving Stream of Treatment Center OHIO RIVER		
Facility Type SMH Sewer Manhole	Facility ID 72289	Facility Address 1700 SULGRAVE	Facility Address If F 1700 SULGRAVE RD		If Pump Station, Name of Pump Station:		Dischar GROUND	•
Activity Code / Description DISREV:RAIN EVENT DISCHARGE	<u>WO # Ref No</u> 2142083		Assigned To Disch St GRIFFITH DOCUM		<u>Problem</u> LACK OF SYSTEM CAPACITY	<u>Result</u> UNAUTHORIZED DISCHAGE - WATERS	<u>Completed</u> 04/04/14 09:10 PM	<u>Condition</u>

Discharge Reporting:

Discharge Amount:	15,700 GAL
Cause:	LACK OF SYSTEM CAPACITY-HEAVY RAIN
Clean Up:	DISCLN WO# 2142084
Control Zone:	CAUTION TAPE AND TEMP SIGNS
Impact:	LIGHT DEBRIS OBSERVED
Repair:	LOCATION INCLUDED IN THE IOAP
Public Notification:	PUBLIC NOTIFIED THROUGH DOOR HANGERS TO AVOID DISCHARGE

4/5/14 1:01 am	DISNOT	Email notification of unauthorized discharge sent to 'DischargeNotices@louisvillemsd.org, Sayre.Dennis@epamail.epa.gov'
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KPDES #	Facility ID	W	ater Quality Treatem	ent Center	Receiving Stream of Treatment Center			Region		
KY0022411	MSD0278	М	MORRIS FORMAN		OHIO R	OHIO RIVER			WEST	
Facility Type	Facility ID		Address	If Pump Sta	If Pump Station, Name of Pump Station:			Discharge to		
SMH Sewer Manhole	Sewer Manhole 73006 20		00 OXMOOR LN				MIDDLE FORK BEARGRASS CREEK	GROUNE)	
Activity Code / Description DISDW:DRY WEATHER DISCHARGE	<u>WO # Ref No</u> 2178613	Initiated Initiate 6/7/14 1:32 WHITF pm KER	<u>d By Assigned To</u> IELD-BA HEID	<u>Disch Status</u> REPAIRED - ISSUE RESOLVED	<u>Event Date</u> 06/07/2014	<u>Problem</u> ROOTS	<u>Result</u> UNAUTHORIZED DISCHAGE - WATERS	<u>Completed</u> 06/07/14 02:45 PM	<u>Condition</u> MAIN	

Discharge Reporting:

Discharge Amount:	1,000 GAL
Cause:	ROOT OBSTRUCTION IN MAIN SEWER
Clean Up:	MSD PERSONNEL CLEANED THE IMPACTED AREA
Control Zone:	PLACED TEMPORARY SIGNS AROUND THE IMPACTED AREA
Impact:	OBSERVED SEWAGE AND DEBRIS IN THE CREEK
Repair:	WORK ORDERS 2178637; 2178619; FLUSHED, ROOT CUT TO OPEN THE LINE; DILUTED THE CREEK AND ADDED LIME TO THE BANK OF
	THE CREEK IN THE DISCHARGED AREA
Public Notification:	ADVISED CUSTOMER BY DOOR CARD & PLACED TEMPORARY SIGNS AROUND THE IMPACTED AREA

6/8/14 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 Treatem	ent Center Receiving S	tream of Treatment Center	Region	
KY0022411 MSD0278 N		MORRIS FORMAN	OHIO RIVER		WEST	
Facility Type	Facility ID	Facility Address	If Pump Station, Name of Pump Station	on: Receiving Stream	Discharge to	
SMH Sewer Manhole	84155	7913 SHELBYVILLE RD	913 SHELBYVILLE RD		GROUND	
Activity Code / Description DISREV:RAIN EVENT DISCHARGE	2141451	<u>nitiated Initiated By Assigned To</u> 4/4/14 4:51 FIELDS GRIFFITH am	Disch Status Event Date Proble DOCUMENTED 03/10/2011 LACK SYST CAPA	COF UNAUTHORIZED EM DISCHAGE - WATERS	CompletedCondition04/05/14 08:37AM	

Discharge Reporting:

Discharge Amount:	17,500 GAL
Cause:	LACK OF SYSTEM CAPACITY-HEAVY RAIN
Clean Up:	DISCLN WO# 2142138
Control Zone:	CAUTION TAPE AND TEMP SIGNS PLACED
Impact:	LIGHT DEBRIS OBSERVED
Repair:	LOCATION INCLUDED IN THE IOAP
Public Notification:	PUBLIC NOTIFIED THROUGH DOOR HANGERS AND TEMP SIGNS TO AVOID CONTACT WITH DISCHARGE

4/4/14 1:00 pm	DISNOT	Email notification of unauthorized discharge sent to 'DischargeNotices@louisvillemsd.org, Sayre.Dennis@epamail.epa.gov'	
4/4/14 1:00 am	DISSNO	Supplemental Email notification of unauthorized discharge has been sent to 'DischargeNotices@louisvillemsd.org, Sayre.Dennis@epamail.epa.gov'	

KPDES #	Facility ID	Water Quality Treateme	nt Center Receiving Stre	eam of Treatment Center	Region WEST	
KY0022411 MSD0278 MORRIS FO Facility Type Facility ID Facility Address			If Pump Station, Name of Pump Station	Receiving Stream	Discharge to	
SMH Sewer Manhole	89641	2140 INDIAN HILLS TRL	· · · · · · · · · · · · · · · · · · ·	MUDDY FORK BEARGRASS CREEK	GROUND	
Activity Code / Description DISREV:RAIN EVENT DISCHARGE	2141318	InitiatedInitiated ByAssigned To4/3/149:22MARKS JROPS CSHIFTpm	Disch StatusEvent DateProblemDOCUMENTED04/03/2014LACK OSYSTEMCAPACI	UNAUTHORIZED	CompletedCondition04/06/14 08:00AM	

Discharge Reporting:

Discharge Amount:	636,000 GAL
Cause:	LACK OF SYSTEM CAPACITY DUE TO RAIN EVENT
Clean Up:	MSD CLEANED & SANITIZED THE AREA
Control Zone:	TEMPORARY SIGNS POSTED
Impact:	SEWAGE & DEBRIS OBSERVED
Repair:	SITE FOUND DURING RAIN EVENT RECON- WILL MONITOR & EVALUATE FOR REPAIR
Public Notification:	TEMPORARY SIGNS POSTED AROUND THE AFFECTED AREA

4/4/14 1:00 am	DISNOT	Email notification of unauthorized discharge sent to 'DischargeNotices@louisvillemsd.org, Sayre.Dennis@epamail.epa.gov'	
3/26/14 1:00 am	DISSNO	Supplemental Email notification of unauthorized discharge has been sent to 'DischargeNotices@louisvillemsd.org, Sayre.Dennis@epamail.epa.gov'	

KPDES #	Facility ID		Water Quality Treatement Center Rece			Receiving Stream of Treatment Center			Region	
KY0022411 MSD0278 MC		MORRI	MORRIS FORMAN		OHIO R	OHIO RIVER		WEST		
Facility Type	Facility ID	Facility Add	ess	If Pump Sta	tion, Name of Pu	mp Station:	Receiving Stream	Discha	rge to	
SMH Sewer Manhole	89791	89791 37 ARROWHEAD RD					MUDDY FORK BEARGRASS CREEK	GROUNE)	
Activity Code / Description DISREV:RAIN EVENT DISCHARGE	<u>WO # Ref No</u> 2141457	Initiated Initiated By 4/4/14 6:27 FIELDS am	<u>Assigned To</u> GRIFFITH	<u>Disch Status</u> DOCUMENTED	<u>Event Date</u> 06/23/2011	<u>Problem</u> LACK OF SYSTEM CAPACITY	<u>Result</u> UNAUTHORIZED DISCHAGE - WATERS	<u>Completed</u> 04/04/14 08:10 PM	<u>Condition</u>	

Discharge Reporting:

Discharge Amount:	22,500 GAL
Cause:	LACK OF SYSTEM CAPACITY-HEAVY RAIN
Clean Up:	DISCLN WO# 2142091
Control Zone:	CAUTION TAPE AND TEMP SIGNS PLACED
Impact:	LIGHT DEBRIS OBSERVED
Repair:	LOCATION INCLUDED IN THE IOAP
Public Notification:	PUBLIC NOTIFIED THROUGH DOOR HANGERS AND TEMP SIGNS TO AVOID CONTACT WITH DISCHARGE

4/4/14 1:00 pm	DISNOT	Email notification of unauthorized discharge sent to 'DischargeNotices@louisvillemsd.org, Sayre.Dennis@epamail.epa.gov'	
4/4/14 1:00 am	DISSNO	Supplemental Email notification of unauthorized discharge has been sent to 'DischargeNotices@louisvillemsd.org, Sayre.Dennis@epamail.epa.gov'	

KPDES #	Facility ID		Water Quality Treatement Center Received			iving Stream	Region			
KY0022411	022411 MSD0278		MORRIS FORMAN		OHIO R	OHIO RIVER			WEST	
Facility Type Facility ID Facility Address		cility Address	If Pump Sta	ation, Name of Pu	mp Station:	Receiving Stream	Discha	rge to		
SSL Sewer Service Line	93336	2420 SENECA VALLEY RD				MIDDLE FORK BEARGRASS CREEK	GROUNE)		
Activity Code / Description DISREV:RAIN EVENT DISCHARGE	<u>WO # Ref No</u> 2142093		tiated By Assigned To HNSON JOHNSON	<u>Disch Status</u> REPAIRED - ISSUE RESOLVED	<u>Event Date</u> 04/04/2014	Problem ROOTS	<u>Result</u> UNAUTHORIZED DISCHAGE - WATERS	<u>Completed</u> 04/04/14 09:05 PM	<u>Condition</u> MAIN	

Discharge Reporting:

Discharge Amount:	300 GAL
Cause:	ROOT OBSTRUCTION IN MAIN SEWER
Clean Up:	MSD PERSONNEL CLEANED THE IMPACTED AREA
Control Zone:	PLACED TEMPORARY SIGNS AROUND IMPACTED AREA
Impact:	SEWAGE/ WATER DISCHARGING FROM CLEANOUT
Repair:	WORK ORDERS 2142221; 2147151; FLUSHED, ROOT CUT TO REMOVE THE ROOTS
Public Notification:	ADVISED CUSTOMER ON SITE

Notifications:

4/5/14 1:01 am DISNOT Email notification of unauthorized discharge sent to 'DischargeNotices@louisvillemsd.org, Sayre.Dennis@epamail.epa.gov'

KPDES # KY0022411	Facility ID MSD0278		Water Quality Treateme		ent Center Receiving Stream of Treatment Center OHIO RIVER			Region WEST	
Facility Type SMH Sewer Manhole	Facility ID 99259	Facility Add 3536 FINC/		If Pump Sta	tion, Name of Pu	mp Station:	Receiving Stream	Discha GROUNE	•
Activity Code / Description DISREV:RAIN EVENT DISCHARGE	<u>WO # Ref No</u> 2141564	Initiated Initiated By 4/4/14 12:40 MITCHELL am	<u>Assigned To</u> GRIFFITH	<u>Disch Status</u> DOCUMENTED	<u>Event Date</u> 07/29/2009	<u>Problem</u> LACK OF SYSTEM CAPACITY	<u>Result</u> UNAUTHORIZED DISCHAGE - WATERS	<u>Completed</u> 04/05/14 11:51 AM	<u>Condition</u>

Discharge Reporting:

Discharge Amount:	29,000 GAL
Cause:	LACK OF SYSTEM CAPACITY-HEAVY RAIN
Clean Up:	DISCLN WO# 2142209
Control Zone:	CAUTION TAPE AND TEMP SIGNS PLACED
Impact:	LIGHT DEBRIS OBSERVED
Repair:	LOCATION INCLUDED IN THE IOAP
Public Notification:	PUBLIC NOTIFIED THROUGH DOOR HANGERS AND TEMP SIGNS TO AVOID CONTACT WITH DISCHARGE

4/4/14 1:00 pm	DISNOT	Email notification of unauthorized discharge sent to 'DischargeNotices@louisvillemsd.org, Sayre.Dennis@epamail.epa.gov'	
4/4/14 1:00 am	DISSNO	Supplemental Email notification of unauthorized discharge has been sent to 'DischargeNotices@louisvillemsd.org, Sayre.Dennis@epamail.epa.gov'	

KPDES # Facility ID		Water Quality Treatement Center			Receiv	ring Stream of	Region			
KY0022411 (Cont'd)	MSD0278	MSD0278 MORRIS		S FORMAN		OHIO RIVER			WEST	
Activity Code / Description DISREV:RAIN EVENT DISCHARGE	<u>WO #</u> Ref 2142919	lo Initiated 4/7/2014 2:46:00PM	Initiated By GRIFFITH	Assigned To MITCHELL	<u>Disch Status</u> DOCUMENTED	<u>Event Date</u> 07/29/2009	<u>Problem</u> LACK OF SYSTEM CAPACITY	<u>Result</u> UNAUTHORIZED DISCHAGE - WATERS	<u>Completed</u> 04/07/14 09:11 PM	<u>Condition</u>

Discharge Reporting:

Discharge Amount:	600 GAL
Cause:	LACK OF SYSTEM CAPACITY-HEAVY RAIN
Clean Up:	DISCLN WO# 2143028
Control Zone:	CAUTION TAPE AND TEMP SIGN
Impact:	LIGHT DEBRIS OBSERVED
Repair:	LOCATION INCLUDED IN THE IOAP
Public Notification:	PUBLIC NOTIFIED THROUGH DOOR HANGERS AND TEMPORARY SIGNS TO AVOID CONTACT WITH DISCHARGE

4/8/14 1:00 am	DISNOT	Email notification of unauthorized discharge sent to 'DischargeNotices@louisvillemsd.org, Sayre.Dennis@epamail.epa.gov'
4/5/14 1:00 pm	DISSNO	Supplemental Email notification of unauthorized discharge has been sent to 'DischargeNotices@louisvillemsd.org, Sayre.Dennis@epamail.epa.gov'

KPDES #	Facility ID	acility ID Water Quality Treatem		nent Center	ent Center Receiving Stream of Treatment Center			Region	
KY0022411	MSD0278	MORRIS FORMAN		OHIO RIVER				WEST	
Facility Type	Facility ID	Facility Ad	dress	If Pump Sta	tion, Name of Pu	mp Station:	Receiving Stream	Discha	rge to
SSL Sewer Service Line	BU05074039	3305 BEN	T CREEK CT				SOUTH FORK BEARGRASS CREEK	GROUNE)
Activity Code / Description DISREV:RAIN EVENT DISCHARGE	<u>WO # Ref No</u> 2141585	Initiated Initiated By 4/4/14 6:10 MITCHELL am	<u>Assigned To</u> GRIFFITH	<u>Disch Status</u> DOCUMENTED	<u>Event Date</u> 02/24/2011	<u>Problem</u> LACK OF SYSTEM CAPACITY	<u>Result</u> UNAUTHORIZED DISCHAGE - WATERS	<u>Completed</u> 04/05/14 11:21 AM	<u>Condition</u>

Discharge Reporting:

Discharge Amount:	19,000 GAL
Cause:	LACK OF SYSTEM CAPACITY-HEAVY RAIN
Clean Up:	DISCL WO# 2142213
Control Zone:	CAUTION TAPE AND TEMP SIGNS
Impact:	LIGHT DEBRIS OBSERVED
Repair:	LOCATION INCLUDED IN THE IOAP
Public Notification:	PUBLIC NOTIFIED THROUGH DOOR HANGERS AND TEMP SIGNS TO AVOID CONTACT WITH DISCHARGE

4/4/14 1:00 pm	DISNOT	Email notification of unauthorized discharge sent to 'DischargeNotices@louisvillemsd.org, Sayre.Dennis@epamail.epa.gov'	
4/4/14 1:00 am	DISSNO	Supplemental Email notification of unauthorized discharge has been sent to 'DischargeNotices@louisvillemsd.org, Sayre.Dennis@epamail.epa.gov'	

KPDES # KY0022411	Facility IDWater Quality TrMSD0278MORRIS FORMAN		Water Quality Treatem MORRIS FORMAN	ement Center Receiving Stream of Treatment C OHIO RIVER			Freatment Center	nter Region WEST	
Facility Type SMH Sewer Manhole	Facility ID CSO118		ty Address BROADWAY	If Pump Sta	ition, Name of Pu	mp Station:	Receiving Stream SOUTH FORK BEARGRASS CREEK	Discha STREAM	•
Activity Code / Description DISDW:DRY WEATHER DISCHARGE	<u>WO # Ref No</u> 2177176	Initiated Initiat 6/5/14 10:00 GRIFf pm		<u>Disch Status</u> REPAIRED - ISSUE RESOLVED	Event Date 06/05/2014	Problem UTILITY DAMAGED MSD ASSET	Result UNAUTHORIZED DISCHAGE - WATERS	<u>Completed</u> 06/05/14 11:15 PM	Condition

Discharge Reporting:

Discharge Amount:	2,000 GAL
Cause:	LACK OF SYSTEM CAPACITY-WATER MAIN BREAK
Clean Up:	NONE NEEDED DUE TO FRESH WATER MAIN BREAK
Control Zone:	NONE NEEDED
Impact:	NO IMPACT OBSERVED DUE TO FRESH WATER MAIN BREAK
Repair:	LOCATION INCLUDED IN THE IOAP
Public Notification:	PUBLIC NOTIFIED THROUGH LOCAL MEDIA TO AVOID CONTACT WITH DISCHARGE

Notifications:

6/6/14 1:00 pm DISNOT Email notification of unauthorized discharge sent to 'DischargeNotices@louisvillemsd.org, Sayre.Dennis@epamail.epa.gov'

KPDES #	Facility ID		Water Quality Treatement Center		Receiving Stream of Treatment Center		
KY0022411	MSD0278	MORRIS FORMAN	O	OHIO RIVER			
Facility Type	Facility ID	Facility Address	If Pump Station, Name	of Pump Station:	Receiving Stream	Dischar	ge to
SMH Sewer Manhole	CSO137	1258 ROYALAVE			SOUTH FORK BEARGRASS CREEK	STREAM	
Activity Code / Description DISDW:DRY WEATHER DISCHARGE	2150497 4	<u>itiated Initiated By Assigned T</u> /24/14 GRIFFITH GRIFFITH .30 pm	o <u>Disch Status</u> <u>Event D</u> REPAIRED - 04/24/2 ISSUE RESOLVED		<u>Result</u> UNAUTHORIZED DISCHAGE - WATERS	<u>Completed</u> 04/24/14 04:00 PM	<u>Condition</u>

Discharge Reporting:

Discharge Amount:	4,222,000 GAL
Cause:	LACK OF SYSTEM CAPACITY-LOUISVILLE WATER MAIN BREAK ON BAXTER AVE AND EASTERN PARKWAY
Clean Up:	NO CLEAN-UP NEEDED DUE TO THE MAGNITUDE OF CLEAN WATER FROM MAIN BREAK
Control Zone:	CAUTION TAPE AND TEMP SIGNS PLACED
Impact:	HEAVY DISCHARGE WATER OBSERVED
Repair:	WATER MAIN REPAIRED
Public Notification:	PUBLIC NOTIFIED THROUGH LOCAL MEDIA AND DOOR HANGERS TO AVOID CONTACT WITH DISCHARGE

Notifications:

4/25/14 1:00 pm DISNOT Email notification of unauthorized discharge sent to 'DischargeNotices@louisvillemsd.org, Sayre.Dennis@epamail.epa.gov'

KPDES #	Facility ID	Facility ID Water Quality Treateme			ent Center Receiving Stream of Treatment Center			Region	
KY0022411	MSD0278	MORRIS FORMAN		OHIO RIVER				WEST	
Facility Type	Facility ID	Faci	lity Address	If Pump Sta	tion, Name of Pu	mp Station:	Receiving Stream	Dischar	rge to
SMH Sewer Manhole	CSO141	361	BAXTER AVE				SOUTH FORK BEARGRASS CREEK	STREAM	
Activity Code / Description DISDW:DRY WEATHER DISCHARGE	<u>WO # Ref No</u> 2177174		ated By <u>Assigned To</u> FFITH GRIFFITH	<u>Disch Status</u> REPAIRED - ISSUE RESOLVED	<u>Event Date</u> 06/05/2014	<u>Problem</u> UTILITY DAMAGED MSD ASSET	<u>Result</u> UNAUTHORIZED DISCHAGE - WATERS	<u>Completed</u> 06/05/14 04:45 PM	<u>Condition</u>

Discharge Reporting:

Discharge Amount:	5,000 GAL
Cause:	LACK OF SYSTEM CAPACITY-WATER MAIN BREAK
Clean Up:	NONE NEEDED DUE TO FRESH WATER MAIN BREAK
Control Zone:	NONE NEEDED
Impact:	NO IMPACT OBSERVED DUE TO FRESH WATER MAIN BREAK
Repair:	LOCATION INCLUDED IN THE IOAP
Public Notification:	PUBLIC NOTIFIED THROUGH LOCAL MEDIA TO AVOID CONTACT WITH DISCHARGE

Notifications:

6/6/14 1:00 pm DISNOT Email notification of unauthorized discharge sent to 'DischargeNotices@louisvillemsd.org, Sayre.Dennis@epamail.epa.gov'

KPDES # KY0022411	Facility ID MSD0278	Water Quality Treaten	nent Center Receiving OHIO RIVER	Ũ		
Facility Type SMH Sewer Manhole	Facility ID CSO151	Facility Address 1316 CASTLEWOOD DELL	If Pump Station, Name of Pump Sta	SOUTH FORK	Discharge to STREAM	
Activity Code / Description DISDW:DRY WEATHER DISCHARGE	WO # Ref No Initiat 2150470 4/24/1 1:00 p	4 GRIFFITH GRIFFITH	REPAIRED - 04/24/2014 UTI	BEARGRASS CREEK	Completed Condition 04/25/14 02:30 AM	

Discharge Reporting:

Discharge Amount:	2,472,069 GAL
Cause:	LACK OF SYSTEM CAPACITY-LOUISVILLE WATER COMPANY WATER MAIN BREAK
Clean Up:	NO DISCLN NEEDED DUE TO MAGNITUDE OF EVENT
Control Zone:	DOOR HANGERS PLACED WITH TEMPORARY SIGNS
Impact:	HEAVY DISCHARGE OBSERVED
Repair:	LOCATION IS INCLUDED IN THE IOAP
Public Notification:	PUBLIC NOTIFIED THROUGH DOOR HANGERS AND TEMP SIGNS

4/25/14 1:00 am	DISNOT	Email notification of unauthorized discharge sent to 'DischargeNotices@louisvillemsd.org, Sayre.Dennis@epamail.epa.gov'	
4/23/14 1:00 pm	DISSNO	Supplemental Email notification of unauthorized discharge has been sent to 'DischargeNotices@louisvillemsd.org, Sayre.Dennis@epamail.epa.gov'	

KPDES # KY0022411	Facility ID MSD0278			ent Center Receiving Stream of Treatment Center OHIO RIVER				Region WEST	
Facility Type SSL Sewer Service Line	Facility ID KK14815019		cility Address 08 LEE AVE	If Pump Stat	ion, Name of Pu	mp Station:	Receiving Stream CAMP TAYLOR DITCH	Discha GROUNE	•
Activity Code / Description DISREV:RAIN EVENT DISCHARGE	<u>WO #</u> <u>Ref No</u> 2141589		itiated By Assigned To TCHELL GRIFFITH	<u>Disch Status</u> DOCUMENTED	Event Date 07/29/2009	<u>Problem</u> LACK OF SYSTEM CAPACITY	<u>Result</u> UNAUTHORIZED DISCHAGE - WATERS	<u>Completed</u> 04/04/14 01:47 PM	<u>Condition</u>

Discharge Reporting:

Discharge Amount:	7,500 GAL
Cause:	LACK OF SYSTEM CAPACITY-HEAVY RAIN
Clean Up:	DISCLN WO# 2142048
Control Zone:	CAUTION TAPE AND TEMP SIGNS
Impact:	LIGHT DEBRIS OBSERVED
Repair:	LOCATION INCLUDED IN THE IOAP
Public Notification:	PUBLIC NOTIFIED THROUGH DOOR HANGERS AND TEMP SIGNS TO AVOID CONTACT WITH DISCHARGE

4/4/14 1:00 pm	DISNOT	Email notification of unauthorized discharge sent to 'DischargeNotices@louisvillemsd.org, Sayre.Dennis@epamail.epa.gov'	
4/4/14 1:00 am	DISSNO	Supplemental Email notification of unauthorized discharge has been sent to 'DischargeNotices@louisvillemsd.org, Sayre.Dennis@epamail.epa.gov'	

KPDES #	Facili	ty ID		Water Qu	ality Treatement	Center	Receiv	ing Stream of	Treatment Center	Region	I
KY0022411 (Cont'd)	MSD02	278		MORRIS FO	ORMAN		OHIO RIV	′ER		WEST	
Activity Code / Description DISREV:RAIN EVENT DISCHARGE	WO # 2153214	<u>Ref No</u>	<u>Initiated</u> 4/28/2014 7:20:00AM	<u>Initiated By</u> GRIFFITH	<u>Assigned To</u> MITCHELL	<u>Disch Status</u> DOCUMENTED	<u>Event Date</u> 07/29/2009	<u>Problem</u> LACK OF SYSTEM CAPACITY	<u>Result</u> UNAUTHORIZED DISCHAGE - WATERS	<u>Completed</u> 04/28/14 11:12 PM	<u>Condition</u>

Discharge Reporting:

Discharge Amount:	200 GAL
Cause:	LACK OF SYSTEM CAPACITY-HEAVY RAIN
Clean Up:	DISCLN WO# 2153579
Control Zone:	CAUTION TAPE AND TEMP SIGNS PLACED
Impact:	LIGHT DEBRIS OBSERVED
Repair:	LOCATION INCLUDED IN THE IOAP
Public Notification:	PUBLIC NOTIFIED THROUGH DOOR HANGERS TO AVOID CONTACT WITH DISCHARGED CONTENT

4/28/14 1:00 pm	DISNOT	Email notification of unauthorized discharge sent to 'DischargeNotices@louisvillemsd.org, Sayre.Dennis@epamail.epa.gov'
4/25/14 1:00 pm	DISSNO	Supplemental Email notification of unauthorized discharge has been sent to 'DischargeNotices@louisvillemsd.org, Sayre.Dennis@epamail.epa.gov'

KPDES # KY0022411	Facility ID MSD0278					Receiving Stream of Treatment Center OHIO RIVER			Region WEST	
Facility Type SLS Sewer Lift Station	Facility ID MSD0040-PS	Facility Addre 7404 ARROW		If Pump Stat DEVONDAL	tion, Name of Pu E	mp Station:	Receiving Stream GOOSE CREEK	Discha DITCH	rge to	
Activity Code / Description DISREV:RAIN EVENT DISCHARGE	<u>WO #</u> <u>Ref No</u> 2141377	Initiated Initiated By 4/4/14 12:30 MARKS JR am	<u>Assigned To</u> OPS ASHIFT	<u>Disch Status</u> DOCUMENTED	<u>Event Date</u> 01/26/2012	<u>Problem</u> LACK OF SYSTEM CAPACITY	<u>Result</u> UNAUTHORIZED DISCHAGE - WATERS	<u>Completed</u> 04/04/14 09:30 PM	<u>Condition</u>	

Discharge Reporting:

Discharge Amount:	30,000 GAL
Cause:	LACK OF SYSTEM CAPACITY DUE TO RAIN EVENT
Clean Up:	MSD CLEANED & SANITIZED THE AREA
Control Zone:	TEMPORARY SIGNS POSTED
Impact:	SEWAGE OBSERVED
Repair:	SITE FOUND DURING RAIN EVENT RECON- WILL MONITOR & EVALUATE FOR REPAIR
Public Notification:	TEMPOARARY SIGNS POSTED AROUND THE AFFECTED AREA

4/4/14 1:00 pm	DISNOT	Email notification of unauthorized discharge sent to 'DischargeNotices@louisvillemsd.org, Sayre.Dennis@epamail.epa.gov'
4/4/14 1:00 am	DISSNO	Supplemental Email notification of unauthorized discharge has been sent to 'DischargeNotices@louisvillemsd.org, Sayre.Dennis@epamail.epa.gov'

KPDES #	Facility ID		Water Quality Treatement Center			Receiv	ing Stream of T	Region			
KY0022411 (Cont'd)	MSD0278		MORRIS FORMAN		OHIO RIV	ER	WEST				
Activity Code / Description DISREV:RAIN EVENT DISCHARGE	<u>WO #</u> 2168884	<u>Ref No</u>	<u>Initiated</u> 5/30/2014 12:00:00AM	Initiated By OPS ASHIFT	<u>Assigned To</u> MARKS JR	<u>Disch Status</u> DOCUMENTED	<u>Event Date</u> 01/26/2012	<u>Problem</u> MECHANICAL FAILURE	<u>Result</u> UNAUTHORIZED DISCHAGE - WATERS	<u>Completed</u> 05/30/14 12:25 AM	<u>Condition</u>
Discharge Benerting											

Discharge Reporting:

Discharge Amount:	625 GAL
Cause:	pumps air locked during rain event.
Clean Up:	no clean up required . only clear sewage observed .
Control Zone:	temporary signs posted
Impact:	clear sewage observed
Repair:	pumps cleared and put back in servcie
Public Notification:	public warned by temporary signs

5/30/14 1:01 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 Treatem	5	Stream of Treatment Center	Region	
KY0022411	(Y0022411 MSD0278		OHIO RIVER		WEST	
Facility Type	Facility ID	Facility Address	If Pump Station, Name of Pump Sta	ation: Receiving Stream	Discharge to	
SLS Sewer Lift Station	MSD0057-LS	806 PINE WAY	ANCHOR ESTATES #2	MIDDLE FORK BEARGRASS CREEK	STREAM	
Activity Code / Description DISREV:RAIN EVENT DISCHARGE	2161677 5	nitiated Initiated By Assigned To (14/14 MARKS JR OPS CSHIFT :05 pm	DOCUMENTED 12/16/2000 LAC SYS	<u>blem</u> <u>Result</u> CK OF UNAUTHORIZED STEM DISCHAGE - WATERS PACITY	Completed Condition 05/15/14 01:49 PM	

Discharge Reporting:

Discharge Amount:	26,600 GAL
Cause:	LACK OF SYSTEM CAPACITY DUE TO RAIN EVENT
Clean Up:	NO DEBRIS
Control Zone:	TEMPORARY SIGNS PLACED
Impact:	NO IMPACT OBSERVED
Repair:	SITE FOUND DURING RAIN EVENT RECON- WILL MONITOR & EVALUATE FOR REPAIR
Public Notification:	TEMPORARY SIGNS PLACED AROUND THE AFFECTED AREA

5/15/14	1:00 am	DISNOT	Email notification of unauthorized discharge sent to 'DischargeNotices@louisvillemsd.org, Sayre.Dennis@epamail.epa.gov'	
5/11/14	⊧ 1:00 am	DISSNO	Supplemental Email notification of unauthorized discharge has been sent to 'DischargeNotices@louisvillemsd.org, Sayre.Dennis@epamail.epa.gov'	

KPDES #	Facility ID V			Water C	Water Quality Treatement Center			Receiving Stream of Treatment Center			Region	
KY0036501	MSD	0209		BERRYTOWN		FLOYDS FORK			CENT			
Facility Type	Facil	ity ID		Facility Addres	SS	If Pump Stati	ion, Name of Pu	mp Station:	Receiving Stream	Dischar	rge to	
SLS Sewer Lift Station	MSD	0073-LS		1812 N ENGLI	SH STATION RD	BERRYTOW	N		FLOYDS FORK	GROUNE)	
Activity Code / Description DISREV:RAIN EVENT DISCHARGE	<u>WO #</u> 2141467	<u>Ref No</u>	<u>Initiated</u> 4/4/14 9:00 am	<u>Initiated By</u> MARKS JR	<u>Assigned To</u> OPS BSHIFT CENTRAL	<u>Disch Status</u> DOCUMENTED	<u>Event Date</u> 04/14/2014	<u>Problem</u> LACK OF SYSTEM CAPACITY	<u>Result</u> UNAUTHORIZED DISCHAGE - WATERS	<u>Completed</u> 04/04/14 04:15 PM	<u>Condition</u>	

Discharge Reporting:

Discharge Amount:	10,875 GAL
Cause:	LACK OF SYSTEM CAPACITY DUE TO RAIN EVENT
Clean Up:	MSD CLEANED & SANITIZED THE AREA
Control Zone:	TEMPORARY SIGNS POSTED
Impact:	DEBRIS OBSERVED
Repair:	SITE FOUND DURING RAIN EVENT RECON- WILL MONITOR & EVALUATE FOR REPAIR
Public Notification:	TEMPORARY SIGNS POSTED AROUND THE AFFECTED AREA

4/4/14 1:00 pm	DISNOT	Email notification of unauthorized discharge sent to 'DischargeNotices@louisvillemsd.org, Sayre.Dennis@epamail.epa.gov'
4/4/14 1:00 am	DISSNO	Supplemental Email notification of unauthorized discharge has been sent to 'DischargeNotices@louisvillemsd.org, Sayre.Dennis@epamail.epa.gov'

KPDES # Facility ID KX0022411 MSD0278			Water Quality Treatement Center			Receiving Stream of Treatment Center			Region WEST	
KY0022411 Facility Type	Facility ID	Facility Ad		If Pump Sta	tion, Name of Pu		Receiving Stream	Dischar	rge to	
SLS Sewer Lift Station	MSD0186-PS	-	AN HILLS TRL	MUDDY FO	,		MUDDY FORK BEARGRASS CREEK	DITCH	3	
Activity Code / Description DISREV:RAIN EVENT DISCHARGE	<u>WO # Ref No</u> 2141562	Initiated Initiated By 4/4/14 9:30 MARKS JR am		Disch Status DOCUMENTED	<u>Event Date</u> 01/27/2012	<u>Problem</u> LACK OF SYSTEM CAPACITY	<u>Result</u> UNAUTHORIZED DISCHAGE - WATERS	<u>Completed</u> 04/06/14 08:00 AM	<u>Condition</u>	

Discharge Reporting:

Discharge Amount:	1,270 GAL
Cause:	LACK OF SYSTEM CAPACITY DUE TO RAIN EVENT
Clean Up:	NO DEBRIS
Control Zone:	BARRICADES PUT UP
Impact:	SEWAGE OBSERVED
Repair:	SITE FOUND DURING RAIN EVENT RECON- WILL MONITOR & EVALUATE FOR REPAIR
Public Notification:	BARRICADES INSTALLED AROUND THE AFFECTED AREA

4/4/14 1:00 pm	DISNOT	Email notification of unauthorized discharge sent to 'DischargeNotices@louisvillemsd.org, Sayre.Dennis@epamail.epa.gov'	
4/4/14 1:00 am	DISSNO	Supplemental Email notification of unauthorized discharge has been sent to 'DischargeNotices@louisvillemsd.org, Sayre.Dennis@epamail.epa.gov'	

KPDES # Facility ID			Water Qua	ality Treatement	Center	Recei	ving Stream of	Region			
KY0022411 (Cont'd)	MSD027	78		MORRIS FC	RMAN		OHIO RI	/ER		WEST	
Activity Code / Description DISREV:RAIN EVENT DISCHARGE	<u>WO #</u> 2160121	<u>Ref No</u>	<u>Initiated</u> 5/10/2014 6:35:00PM	Initiated By OPS CSHIFT	<u>Assigned To</u> MARKS JR	<u>Disch Status</u> DOCUMENTED	Event Date 01/27/2012	<u>Problem</u> LACK OF SYSTEM CAPACITY	<u>Result</u> UNAUTHORIZED DISCHAGE - WATERS	<u>Completed</u> 05/10/14 09:15 PM	<u>Condition</u>

Discharge Reporting:

Discharge Amount:	24,000 GAL
Cause:	LACK OF SYSTEM CAPACITY DUE TO RAIN EVENT
Clean Up:	MSD CLEANED & SANITIZED THE AREA
Control Zone:	TEMPORARY SIGNS PLACED
Impact:	SEWAGE OBSERVED
Repair:	SITE FOUND DURING RAIN EVENT RECON- WILL MONITOR & EVALUATE FOR REPAIR
Public Notification:	TEMPORARY SIGNS PLACED AROUND THE AFFECTED AREA

5/11/14 1:00 am	DISNOT	Email notification of unauthorized discharge sent to 'DischargeNotices@louisvillemsd.org, Sayre.Dennis@epamail.epa.gov'
5/7/14 1:00 pm	DISSNO	Supplemental Email notification of unauthorized discharge has been sent to 'DischargeNotices@louisvillemsd.org, Sayre.Dennis@epamail.epa.gov'

KPDES #	Facility ID		Water Q	uality Treatem	ent Center	Rece	iving Stream o	f Treatment Center	Regio	'n
KY0036501	MSD0209		BERRYTC)WN		FLOYD	S FORK		CENT	
Facility Type SPL Sewer Treatment Plant	Facility ID MSD0209	•		Facility Address 1203 HEAFER RD		If Pump Station, Name of Pump Station:			Discha STREAM	•
Activity Code / Description DISREV:RAIN EVENT DISCHARGE	<u>WO #</u> <u>Ref No</u> 2141357		<u>Initiated By</u> MARKS JR	<u>Assigned To</u> OPS ASHIFT	<u>Disch Status</u> DOCUMENTED	<u>Event Date</u> 02/02/2011	<u>Problem</u> BYPASS AT WQTC	<u>Result</u> UNAUTHORIZED DISCHAGE - WATERS	<u>Completed</u> 04/04/14 04:45 PM	<u>Condition</u>

Discharge Reporting:

Discharge Amount:	62,250 GAL
Cause:	LACK OF SYSTEM CAPACITY DUE TO RAIN EVENT
Clean Up:	NO DEBRIS
Control Zone:	TEMPORARY SIGNS POSTED
Impact:	SOLIDS & DEBRIS OBSERVED
Repair:	SITE FOUND DURING RAIN EVENT RECON- WILL MONITOR & EVALUATE FOR REPAIR
Public Notification:	TEMPORARY SIGNS POSTED DUE TO RAIN EVENT

4/4/	/14 1:00 pm	DISNOT	Email notification of unauthorized discharge sent to 'DischargeNotices@louisvillemsd.org, Sayre.Dennis@epamail.epa.gov'	
4/4/	/14 1:00 am	DISSNO	Supplemental Email notification of unauthorized discharge has been sent to 'DischargeNotices@louisvillemsd.org, Sayre.Dennis@epamail.epa.gov'	

KPDES # Facility ID		Water Qu	ality Treatement	t Center	Receiv	ring Stream of 1	Region			
KY0036501 (Cont'd) MSD0209)	BERRYTOWN			FLOYDS	FORK	CENT		
Activity Code / Description DISREV:RAIN EVENT DISCHARGE	<u>WO #</u> <u>F</u> 2141361	Ref No <u>Initiated</u> 4/4/2014 2:55:00AM	<u>Initiated By</u> OPS ASHIFT	<u>Assigned To</u> MARKS JR	<u>Disch Status</u> DOCUMENTED	<u>Event Date</u> 02/02/2011	<u>Problem</u> BYPASS AT WQTC	<u>Result</u> UNAUTHORIZED DISCHAGE - WATERS	<u>Completed</u> 04/03/14 04:45 PM	<u>Condition</u>

Discharge Reporting:

Discharge Amount:	41,750 GAL
Cause:	LACK OF SYSTEM CAPACITY DUE TO RAIN EVENT
Clean Up:	MSD CLEANED & SANITIZED THE AREA
Control Zone:	TEMPORARY SIGNS POSTED
Impact:	SEWAGE & DEBRIS OBSERVED
Repair:	SITE FOUND DURING RAIN EVENT RECON- WILL MONITOR & EVALUATE FOR REPAIR
Public Notification:	TEMPORARY SIGNS POSTED AROUND AFFECTED AREA

4/4/14 1:00 pm	DISNOT	Email notification of unauthorized discharge sent to 'DischargeNotices@louisvillemsd.org, Sayre.Dennis@epamail.epa.gov'
4/4/14 1:00 am	DISSNO	Supplemental Email notification of unauthorized discharge has been sent to 'DischargeNotices@louisvillemsd.org, Sayre.Dennis@epamail.epa.gov'

KPDES #	Facility ID		Water Qu	ality Treatemen	t Center	Receiv	ing Stream of	Treatment Center	Region	I
KY0036501 (Cont'd)	MSD0209		BERRYTOW	VN		FLOYDS	FORK		CENT	
Activity Code / Description DISREV:RAIN EVENT DISCHARGE	<u>WO #</u> <u>Ref</u> 2141473	lo <u>Initiated</u> 4/4/2014 9:20:00AM	<u>Initiated By</u> OPS BSHIFT CENTRAL	<u>Assigned To</u> MARKS JR	<u>Disch Status</u> DOCUMENTED	<u>Event Date</u> 02/02/2011	<u>Problem</u> BYPASS AT WQTC	<u>Result</u> UNAUTHORIZED DISCHAGE - WATERS	<u>Completed</u> 04/04/14 10:00 PM	<u>Condition</u>

Discharge Reporting:

Discharge Amount:	190,000 GAL			
Cause:	ACK OF SYSTEM CAPACITY DUE TO RAIN EVENT			
Clean Up:	MSD CLEANED & SANITIZED THE AREA			
Control Zone:	TEMPORARY SIGNS POSTED			
Impact:	DEBRIS & SOLIDS OBSERVED			
Repair:	SITE FOUND DURING RAIN EVENT RECON- WILL MONITOR & EVALUATE FOR REPAIR			
Public Notification:	TEMPORARY SIGNS POSTED AROUND THE AFFECTED AREA			

4/4/14 1:00 pm	DISNOT	Email notification of unauthorized discharge sent to 'DischargeNotices@louisvillemsd.org, Sayre.Dennis@epamail.epa.gov'
4/4/14 1:00 am	DISSNO	Supplemental Email notification of unauthorized discharge has been sent to 'DischargeNotices@louisvillemsd.org, Sayre.Dennis@epamail.epa.gov'

KPDES #	Facility II		Water Qu	ality Treatemen	t Center	Receiv	ving Stream of	Treatment Center	Region	I
KY0036501 (Cont'd)	MSD0209		BERRYTOW	VN		FLOYDS	FORK		CENT	
Activity Code / Description DISREV:RAIN EVENT DISCHARGE	<u>WO #</u> Re 2141490	No Initiated 4/4/2014 9:20:00AM	<u>Initiated By</u> OPS BSHIFT CENTRAL	<u>Assigned To</u> MARKS JR	<u>Disch Status</u> DOCUMENTED	<u>Event Date</u> 02/02/2011	<u>Problem</u> BYPASS AT WQTC	<u>Result</u> UNAUTHORIZED DISCHAGE - WATERS	<u>Completed</u> 04/04/14 04:45 PM	<u>Condition</u>

Discharge Reporting:

Discharge Amount:	465 GAL			
Cause:	CK OF SYSTEM CAPACITY DUE TO RAIN EVENT			
Clean Up:	MSD CLEANED & SANITIZED THE AREA			
Control Zone:	TEMPORARY SIGNS POSTED			
Impact:	PERSONAL HYGIENE PRODUCTS, SEWAGE & SOLIDS OBSERVED			
Repair:	SITE FOUND DURING RAIN EVENT RECON- WILL MONITOR & EVALUATE FOR REPAIR			
Public Notification:	TEMPORARY SIGNS POSTED AROUND THE AFFECTED AREA			

4/4/14 1:00 pm	DISNOT	Email notification of unauthorized discharge sent to 'DischargeNotices@louisvillemsd.org, Sayre.Dennis@epamail.epa.gov'
4/4/14 1:00 am	DISSNO	Supplemental Email notification of unauthorized discharge has been sent to 'DischargeNotices@louisvillemsd.org, Sayre.Dennis@epamail.epa.gov'

KPDES #	# Facility ID			Water Quality Treatement Center			Receiv	ing Stream of T	Region			
KY0036501 (Cont'd)	MSD0209			BERRYTOW	BERRYTOWN			FLOYDS FORK			CENT	
Activity Code / Description DISREV:RAIN EVENT DISCHARGE	<u>WO #</u> 2161788	<u>Ref No</u>	<u>Initiated</u> 5/15/2014 8:40:00AM	<u>Initiated By</u> OPS BSHIFT CENTRAL	<u>Assigned To</u> SINGLETON	<u>Disch Status</u> DOCUMENTED	<u>Event Date</u> 02/02/2011	<u>Problem</u> BYPASS AT WQTC	<u>Result</u> UNAUTHORIZED DISCHAGE - WATERS	<u>Completed</u> 05/15/14 04:30 PM	<u>Condition</u>	

Discharge Reporting:

Discharge Amount:	2,350 GAL
Cause:	HOLES IN CLARIFIER
Clean Up:	MSD CLEANED & SANITIZED THE AREA
Control Zone:	TEMPORARY SIGNS POSTED
Impact:	SEWAGE OBSERVED
Repair:	SITE FOUND DURING RAIN EVENT RECON- WILL MONITOR & EVALUATE FOR REPAIR
Public Notification:	TEMPORARY SIGNS PLACED AROUND THE AFFECTED AREA

5/15/14 1:00 pm	DISNOT	Email notification of unauthorized discharge sent to 'DischargeNotices@louisvillemsd.org, Sayre.Dennis@epamail.epa.gov'
5/15/14 1:00 am	DISSNO	Supplemental Email notification of unauthorized discharge has been sent to 'DischargeNotices@louisvillemsd.org, Sayre.Dennis@epamail.epa.gov'

KPDES # KY0029416	Facility ID MSD0228			Water Quality Treatement Center MCNEELY LAKE			iving Stream o YLVANIA RUN	Regio CENT	'n	
Facility Type SPL Sewer Treatment Plant	-		-	Facility Address 10300 ROD N REEL RD		If Pump Station, Name of Pump Station:			Discharge to STREAM	
Activity Code / Description DISDW:DRY WEATHER DISCHARGE	<u>WO #</u> <u>Ref No</u> 2181192	<u>Initiated</u> 6/16/14 7:10 am	Initiated By SINGLETON	Assigned To OPS BSHIFT CENTRAL	<u>Disch Status</u> REPAIRED - ISSUE RESOLVED	<u>Event Date</u> 06/16/2014	<u>Problem</u> BYPASS AT WQTC	<u>Result</u> UNAUTHORIZED DISCHAGE - WATERS	<u>Completed</u> 06/16/14 07:40 AM	<u>Condition</u>

Discharge Reporting:

Discharge Amount:	1,359 GAL
Cause:	CL2 & SO2 TANKS NOT ON.
Clean Up:	PIPE DSICHARGE SUBMERGED- NO CLEANUP
Control Zone:	PERMANENT SIGNS POSTED
Impact:	NO IMPACT OBSERVED
Repair:	TURNED TANKS ON.
Public Notification:	PERMANENT SIGNS POSTED

6/16/14 1:00 pm	DISNOT	Email notification of unauthorized discharge sent to 'DischargeNotices@louisvillemsd.org, Sayre.Dennis@epamail.epa.gov'	
6/12/14 1:00 am	DISSNO	Supplemental Email notification of unauthorized discharge has been sent to 'DischargeNotices@louisvillemsd.org, Sayre.Dennis@epamail.epa.gov'	

KPDES # KY0031712	Facility ID MSD0247				Water Quality Treatement Center STARVIEW			ving Stream of WETH RUN	Region CENT		
Facility Type SPL Sewer Treatment Plant	-			acility Address If Pur 23 BERMUDA WAY		ation, Name of Pur	np Station:	Receiving Stream CHENOWETH RUN		Discharge to STREAM	
Activity Code / Description DISREV:RAIN EVENT DISCHARGE	<u>WO #</u> 2141531	<u>Ref No</u>	<u>Initiated</u> 4/4/14 10:00 am	Initiated By MARKS JR	Assigned To OPS BSHIFT CENTRAL	<u>Disch Status</u> REPAIRED - ISSUE RESOLVED	<u>Event Date</u> 04/04/2014	<u>Problem</u> BYPASS AT WQTC	<u>Result</u> UNAUTHORIZED DISCHAGE - WATERS	<u>Completed</u> 04/04/14 06:10 PM	<u>Condition</u>

Discharge Reporting:

Discharge Amount:	300 GAL
Cause:	LACK OF SYSTEM CAPACITY DUE TO RAIN EVENT
Clean Up:	MSD CLEANED & SANITIZED THE AREA
Control Zone:	TEMPORARY SIGNS POSTED
Impact:	NO IMPACT OBSERVED
Repair:	SITE FOUND DURING RAIN EVENT RECON- WILL MONITOR & EVALUATE FOR REPAIR
Public Notification:	TEMPORARY SIGNS POSTED AROUND THE AFFECTED AREA

4/4/14 1:00 pm	DISNOT	Email notification of unauthorized discharge sent to 'DischargeNotices@louisvillemsd.org, Sayre.Dennis@epamail.epa.gov'
4/4/14 1:00 am	DISSNO	Supplemental Email notification of unauthorized discharge has been sent to 'DischargeNotices@louisvillemsd.org, Sayre.Dennis@epamail.epa.gov'

KPDES #	Fac	Facility ID MSD0255			Quality Treatem	ent Center	Recei	ving Stream of	Region CENT		
KY0025194	MSE				SONTOWN		CHENO				
Facility Type				Facility Address			ition, Name of Pu	np Station:	Receiving Stream	Discha	rge to
SPL Sewer Treatment Plant			10725 OLD TAYLORSVILLE RD						CHENOWETH RUN	STREAM	
Activity Code / Description DISREV:RAIN EVENT DISCHARGE	<u>WO #</u> 2141311	<u>Ref No</u>	<u>Initiated</u> 4/3/14 8:10 pm	<u>Initiated By</u> MARKS JR	Assigned To OPS CSHIFT	<u>Disch Status</u> DOCUMENTED	<u>Event Date</u> 01/14/2007	<u>Problem</u> BLENDING AT JTOWN WQTC	<u>Result</u> UNAUTHORIZED DISCHAGE - WATERS	<u>Completed</u> 04/05/14 04:11 AM	<u>Condition</u>
Discharge Reporting:											
Discharge Amount:			4,306,999 GAL								
Cause:			LACK OF SYSTE	M CAPACITY D	UE TO RAIN EVEN	Т					-
Clean Up:			PIPE DISCHARG	E SUBMERGED	- NO CLEAN UP						
Control Zone:			PERMANENT SIG	GNS POSTED							-
Impact:			NO IMPACT OBS	ERVED							-
Repair:			NEGOTIATIONS	ARE UNDER WA	AY TO ALLOW TEM	PORARY BLENDING	AT THIS LOCATIC	N.			-
Public Notification:			PERMANENT SIG	GNS POSTED							-
Plant Details:											
DAILY TOTAL PLANT FL	.OW		26,343	3,000 GAL							
PEAK PLANT FLOW WH	IEN		17,172	2,093 GPD							

4/4/14 1:00 am	DISNOT	Email notification of unauthorized discharge sent to 'DischargeNotices@louisvillemsd.org, Sayre.Dennis@epamail.epa.gov'	
3/26/14 1:00 am	DISSNO	Supplemental Email notification of unauthorized discharge has been sent to 'DischargeNotices@louisvillemsd.org, Sayre.Dennis@epamail.epa.gov'	

KPDES #	Facility ID			Water Qu	Water Quality Treatement Center Rec			Receiving Stream of Treatment Center			
KY0025194 (Cont'd)	MSD0	MSD0255 JEFFERSONTOWN			CHENOWETH RUN				CENT		
Activity Code / Description DISREV:RAIN EVENT DISCHARGE	<u>WO #</u> 2153031	<u>Ref No</u>	<u>Initiated</u> 4/28/2014 8:25:00AM	<u>Initiated By</u> OPS BSHIFT CENTRAL	<u>Assigned To</u> SINGLETON	<u>Disch Status</u> DOCUMENTED	<u>Event Date</u> 01/14/2007	<u>Problem</u> BLENDING AT JTOWN WQTC	<u>Result</u> UNAUTHORIZED DISCHAGE - WATERS	<u>Completed</u> 04/29/14 12:49 AM	<u>Condition</u>

Discharge Reporting:

Discharge Amount:	226,760 GAL
Cause:	LACK OF SYSTEM CAPACITY DUE TO RAIN EVENT
Clean Up:	PIPE DISCHARGE SUBMERGED- NO CLEANUP
Control Zone:	PERMANENT SIGNS POSTED
Impact:	NO IMPACT OBSERVED- PIPE DISCHARGE SUBMERGED
Repair:	NEGOTIATIONS ARE UNDERWAY TO ALLOW TEMPORARY BLENDING AT THIS LOCATION
Public Notification:	PERMANENET SIGNS ARE POSTED

Plant Details:

DAILY TOTAL PLANT FLOW	14,062,000 GAL
PEAK PLANT FLOW WHEN BLENDING	15,299,000 GPD

4/28/14 1:00 pm	DISNOT	Email notification of unauthorized discharge sent to 'DischargeNotices@louisvillemsd.org, Sayre.Dennis@epamail.epa.gov'
4/25/14 1:00 pm	DISSNO	Supplemental Email notification of unauthorized discharge has been sent to 'DischargeNotices@louisvillemsd.org, Sayre.Dennis@epamail.epa.gov'

KPDES #	Facility ID		Water Quality Treatement Center			Receiving Stream of Treatment Center			
KY0025194 (Cont'd)	MSD0255	JEFFERS	ONTOWN		CHENOW	ETH RUN		CENT	
Activity Code / Description DISREV:RAIN EVENT DISCHARGE	<u>WO #</u> Ref N 2161671	p <u>Initiated</u> <u>Initiated By</u> 5/14/2014 OPS CSHIFT 6:00:00PM		<u>Disch Status</u> DOCUMENTED	<u>Event Date</u> 01/14/2007	<u>Problem</u> BLENDING AT JTOWN WQTC	<u>Result</u> UNAUTHORIZED DISCHAGE - WATERS	<u>Completed</u> 05/15/14 03:28 PM	<u>Condition</u>

Discharge Reporting:

Discharge Amount:	2,261,866 GAL
Cause:	LACK OF SYSTEM CAPACITY DUE TO RAIN EVENT
Clean Up:	PIPE DISCHARGE SUBMERGED- NO CLEANUP
Control Zone:	PERMANENT SIGNS POSTED
Impact:	NO IMPACT OBSERVED- PIPE DISCHARGE SUBMERGED
Repair:	NEGOTIATIONS ARE UNDERWAY TO ALLOW TEMPORARY BLENDING AT THIS LOCATION
Public Notification:	PERMANENT SIGNS POSTED AT THIS LOCATION

Plant Details:

PEAK PLANT FLOW WHEN BLENDING	16,248,000 GPD
DAILY TOTAL PLANT FLOW	17,121,000 GAL

5/15/14 1:00 am	DISNOT	Email notification of unauthorized discharge sent to 'DischargeNotices@louisvillemsd.org, Sayre.Dennis@epamail.epa.gov'
5/11/14 1:00 am	DISSNO	Supplemental Email notification of unauthorized discharge has been sent to 'DischargeNotices@louisvillemsd.org, Sayre.Dennis@epamail.epa.gov'

KPDES #	Facility ID	acility ID Water Quality Treateme			ent Center Receiving Stream of Treatment Center				Region	
KY0029459	MSD0263		CHENOV	OWETH HILLS CHENOWETH RUN			WETH RUN		CENT	
Facility Type SPL Sewer Treatment Plant	Facility ID MSD0263	Facility Address 4305 ST RENE CT		If Pump Station, Name of Pump Station:			Receiving Stream	Discha	•	
Activity Code / Description DISDW:DRY WEATHER DISCHARGE	WO # Ref No 2158488	<u>Initiated</u> 5/6/14 6:20 pm	Initiated By FRENCH	<u>Assigned To</u> FELDKAMP	<u>Disch Status</u> DOCUMENTED	<u>Event Date</u> 09/27/2002	<u>Problem</u> BYPASS AT WQTC	<u>Result</u> UNAUTHORIZED DISCHAGE - WATERS	<u>Completed</u> 05/07/14 10:45 AM	Condition

Discharge Reporting:

Discharge Amount:	5,250 GAL
Cause:	MSD contractor drilled through treatment center effluent force main.
Clean Up:	Clean up of the impacted area will occur once repairs are completed.
Control Zone:	Barricades and Temporary overflow warning signs were placed around the impacted area .
Impact:	Clear, treated water was observed coming from the ground at the location of the break.
Repair:	MSD Contractor is installing band clamp to repair effluent force main.
Public Notification:	Door hangers were placed in the vicinity of the overflow.

5/7/14 1:00 pm	DISNOT	Email notification of unauthorized discharge sent to 'DischargeNotices@louisvillemsd.org, Sayre.Dennis@epamail.epa.gov'	
5/7/14 1:00 am	DISSNO	Supplemental Email notification of unauthorized discharge has been sent to 'DischargeNotices@louisvillemsd.org, Sayre.Dennis@epamail.epa.gov'	

KPDES #	Facility ID Water Quality Treatement C			Center	enter Receiving Stream of Treatment Center						
KY0029459 (Cont'd)	MSD0	263		CHENOWE	TH HILLS		CHENOW	ETH RUN		CENT	
<u>Activity Code / Description</u> DISDW:DRY WEATHER DISCHARGE	<u>WO #</u> 2181384	<u>Ref No</u>	<u>Initiated</u> 6/16/2014 8:17:00AM	<u>Initiated By</u> OPS BSHIFT CENTRAL	<u>Assigned To</u> SINGLETON	<u>Disch Status</u> DOCUMENTED	<u>Event Date</u> 09/27/2002	<u>Problem</u> BYPASS AT WQTC	<u>Result</u> UNAUTHORIZED DISCHAGE - WATERS	<u>Completed</u> 06/16/14 08:40 AM	<u>Condition</u>

Discharge Reporting:

Discharge Amount:	2,174 GAL
Cause:	SO2 TANKS EMPTY.
Clean Up:	PIPE DISCHARGE SUBMERGED- NO CLEANUP
Control Zone:	PERMANENT SIGNS POSTED
Impact:	NO IMPACT OBSERVED
Repair:	CHANGED SO2 TANKS
Public Notification:	PERMANENT SIGNS POSTED

6/16/14 1:00 pm	DISNOT	Email notification of unauthorized discharge sent to 'DischargeNotices@louisvillemsd.org, Sayre.Dennis@epamail.epa.gov'
6/12/14 1:00 am	DISSNO	Supplemental Email notification of unauthorized discharge has been sent to 'DischargeNotices@louisvillemsd.org, Sayre.Dennis@epamail.epa.gov'

KPDES # Facility ID			Water Q	Water Quality Treatement Center			iving Stream of	Region		
KY0078956	MSD0277 DERE			EREK R. GUTHRIE OHIO			IVER	WEST		
Facility Type Facility ID F		Facility Addres	Facility Address If Pump Station, Na			Name of Pump Station: Receiving Stream			rge to	
SLS Sewer Lift Station	MSD1010-PS		5006 LEA ANN WAY		LEA ANN WAY			NORTHERN DITCH	STREAM	
Activity Code / Description DISREV:RAIN EVENT DISCHARGE	WO # Ref No 2141553	<u>Initiated</u> 4/4/14 6:30 am	<u>Initiated By</u> SINGLETON	<u>Assigned To</u> OPS BSHIFT WEST	Disch Status DOCUMENTED	<u>Event Date</u> 12/15/2007	<u>Problem</u> PUMPED OVERFLOW	Result UNAUTHORIZED DISCHAGE - WATERS	<u>Completed</u> 04/04/14 05:30 PM	<u>Condition</u>

Discharge Reporting:

Discharge Amount:	1,650,000 GAL
Cause:	LACK OF SYSTEM CAPACITY DUE TO RAIN EVENT
Clean Up:	MSD CLEANED & SANITIZED THE AREA
Control Zone:	TEMPORARY SIGNS POSTED
Impact:	SEWAGE & SOLIDS OBSERVED
Repair:	SITE FOUND DURING RAIN EVENT RECON- WILL MONITOR & EVALUATE FOR REPAIR
Public Notification:	TEMPORARY SIGNS POSTED AROUND THE AFFECTED AREA

4/4/	/14 1:00 pm	DISNOT	Email notification of unauthorized discharge sent to 'DischargeNotices@louisvillemsd.org, Sayre.Dennis@epamail.epa.gov'	
4/4/	/14 1:00 am	DISSNO	Supplemental Email notification of unauthorized discharge has been sent to 'DischargeNotices@louisvillemsd.org, Sayre.Dennis@epamail.epa.gov'	

KPDES # Facility ID			Water Quality Treatement Center			Receiving Stream of Treatment Center			Region		
KY0078956	6 MSD0277		DEREK R	DEREK R. GUTHRIE		OHIO R	OHIO RIVER			WEST	
Facility Type	ility Type Facility ID		Facility Addres	Facility Address If F		If Pump Station, Name of Pump Station:		Receiving Stream	Discha	rge to	
SLS Sewer Lift Station	MSE	01013-PS		9114 CINDERELLA LN		CINDERELLA			FISHPOOL CREEK	DITCH	
Activity Code / Description DISREV:RAIN EVENT DISCHARGE	<u>WO #</u> 2141522	<u>Ref No</u>	<u>Initiated</u> 4/4/14 9:30 am	Initiated By SINGLETON	<u>Assigned To</u> OPS BSHIFT WEST	<u>Disch Status</u> DOCUMENTED	<u>Event Date</u> 11/29/2001	<u>Problem</u> LACK OF SYSTEM CAPACITY	<u>Result</u> UNAUTHORIZED DISCHAGE - WATERS	<u>Completed</u> 04/04/14 07:15 PM	<u>Condition</u>

Discharge Reporting:

Discharge Amount:	58,500 GAL
Cause:	LACK OF SYSTEM CAPACITY DUE TO RAIN EVENT
Clean Up:	MSD CLEANED & SANITIZED THE AREA
Control Zone:	TEMPORARY SIGNS POSTED
Impact:	SEWAGE & SOLIDS OBSERVED
Repair:	SITE FOUND DURING RAIN EVENT RECON- WILL MONITOR & EVALUATE FOR REPAIR
Public Notification:	TEMPORARY SIGNS POSTED AROUND THE AFFECTED AREA

4/4/14 1:00 pm	DISNOT	Email notification of unauthorized discharge sent to 'DischargeNotices@louisvillemsd.org, Sayre.Dennis@epamail.epa.gov'	
4/4/14 1:00 am	DISSNO	Supplemental Email notification of unauthorized discharge has been sent to 'DischargeNotices@louisvillemsd.org, Sayre.Dennis@epamail.epa.gov'	

KPDES #Facility IDKY0022411MSD0278			Water Quality Treatement Center MORRIS FORMAN			Receiving Stream of Treatment Center OHIO RIVER			Region WEST	
Facility Type Facility ID SLS Sewer Lift Station MSD1024-PS			Facility Address 8410 SAUREL DR		If Pump Station, Name of Pump Station: SAUREL DR			Receiving Stream GOOSE CREEK	Discha DITCH	rge to
Activity Code / Description DISREV:RAIN EVENT DISCHARGE	<u>WO #</u> <u>F</u> 2141390	Ref No <u>Initiated</u> 4/4/14 4 am	Initiated By 30 MARKS JR	Assigned To OPS ASHIFT	Disch Status DOCUMENTED	<u>Event Date</u> 01/26/2012	<u>Problem</u> LACK OF SYSTEM CAPACITY	<u>Result</u> UNAUTHORIZED DISCHAGE - WATERS	<u>Completed</u> 04/03/14 07:45 PM	<u>Condition</u>

Discharge Reporting:

Discharge Amount:	73,120 GAL
Cause:	LACK OF SYSTEM CAPACITY DUE TO RAIN EVENT
Clean Up:	MSD CLEANED & SANITIZED THE AREA
Control Zone:	TEMPORARY SIGNS POSTED
Impact:	PERSONAL HYGIENE PRODUCTS, SEWAGE & DEBRIS OBSERVED
Repair:	SITE FOUND DURING RAIN EVENT RECON- WILL MONITOR & EVALUATE FOR REPAIR
Public Notification:	TEMPORARY SIGNS POSTED AROUND AFFECTED AREA

4/4/14 1:00 pm	DISNOT	Email notification of unauthorized discharge sent to 'DischargeNotices@louisvillemsd.org, Sayre.Dennis@epamail.epa.gov'
4/4/14 1:00 am	DISSNO	Supplemental Email notification of unauthorized discharge has been sent to 'DischargeNotices@louisvillemsd.org, Sayre.Dennis@epamail.epa.gov'

KPDES # KY0029114				Water Quality Treatement Center HUNTING CREEK SOUTH			Receiving Stream of Treatment Center HARRODS CREEK			Region EAST	
Facility Type Facility ID SLS Sewer Lift Station MSD1063-PS			Facility Address 6210 DEEP CREEK CT		If Pump Station, Name of Pump Station: DEEP CREEK		Receiving Stream HARRODS CREEK	Discha DITCH	rge to		
Activity Code / Description DISREV:RAIN EVENT DISCHARGE	<u>WO # Ref No</u> 2160115	<u>Initiated</u> 5/10/14 4:14 pm	Initiated By MARKS JR	Assigned To OPS CSHIFT	<u>Disch Status</u> DOCUMENTED	<u>Event Date</u> 12/16/2000	<u>Problem</u> LACK OF SYSTEM CAPACITY	<u>Result</u> UNAUTHORIZED DISCHAGE - WATERS	<u>Completed</u> 05/10/14 06:01 PM	<u>Condition</u>	

Discharge Reporting:

Discharge Amount:	1,060 GAL
Cause:	LACK OF CAPACITY DUE TO RAIN EVENT
Clean Up:	MSD CLEANED & SANITIZED THE AREA
Control Zone:	TEMPORARY SIGNS POSTED
Impact:	SEWAGE OBSERVED
Repair:	SITE FOUND DURING RAIN EVENT RECON- WILL MONITOR & EVALUATE FOR REPAIR
Public Notification:	TEMPORARY SIGNS POSTED AROUND THE AFFECTED AREA

5/11/14 1:00 am	DISNOT	Email notification of unauthorized discharge sent to 'DischargeNotices@louisvillemsd.org, Sayre.Dennis@epamail.epa.gov'	
5/7/14 1:00 pm	DISSNO	Supplemental Email notification of unauthorized discharge has been sent to 'DischargeNotices@louisvillemsd.org, Sayre.Dennis@epamail.epa.gov'	

KPDES # KY0029114		Facility ID MSD0292			Vater Quality Treatement Center			Receiving Stream of Treatment Center HARRODS CREEK			Region EAST	
Facility Type SLS Sewer Lift Station		lity ID 01064-PS		Facility Addres		If Pump Stat WESTOVER	ion, Name of Pu	mp Station:	Receiving Stream HARRODS CREEK	Discha DITCH	rge to	
Activity Code / Description DISREV:RAIN EVENT DISCHARGE	<u>WO #</u> 2141571	<u>Ref No</u>	<u>Initiated</u> 4/4/14 8:20 am	Initiated By MARKS JR	<u>Assigned To</u> OPS BSHIFT EAST	<u>Disch Status</u> BEYOND APPROVED DESIGN STORM	<u>Event Date</u> 04/27/2011	<u>Problem</u> LACK OF SYSTEM CAPACITY	<u>Result</u> UNAUTHORIZED DISCHAGE - WATERS	<u>Completed</u> 04/04/14 01:17 PM	<u>Condition</u>	

Discharge Reporting:

Discharge Amount:	5,850 GAL
Cause:	LACK OF SYSTEM CAPACITY DUE TO RAIN EVENT
Clean Up:	MSD CLEANED & SANITIZED THE AREA
Control Zone:	TEMPORARY SIGNS POSTED
Impact:	SEWAGE OBSERVED
Repair:	SITE FOUND DURING RAIN EVENT RECON- WILL MONITOR & EVALUATE FOR REPAIR
Public Notification:	TEMPORARY SIGNS POSTED AROUND THE AFFECTED AREA

4/4/14 1:00 pm DISNOT		Email notification of unauthorized discharge sent to 'DischargeNotices@louisvillemsd.org, Sayre.Dennis@epamail.epa.gov'	
4/4/14 1:00 am	DISSNO	Supplemental Email notification of unauthorized discharge has been sent to 'DischargeNotices@louisvillemsd.org, Sayre.Dennis@epamail.epa.gov'	

KPDES # KY0078956	Facility ID MSD0277			uality Treatem	ent Center	Rece OHIO R	0	f Treatment Center	Regio WEST	n
Facility Type SLS Sewer Lift Station	Facility ID MSD1203-PS		Facility Addres		If Pump Sta KIRBY LANI	tion, Name of Pu E	mp Station:	Receiving Stream	Discha STREAM	•
Activity Code / Description DISREV:RAIN EVENT DISCHARGE	<u>WO # Ref No</u> 2161688	<u>Initiated</u> 5/14/14 9:40 pm	Initiated By MARKS JR	Assigned To OPS CSHIFT	<u>Disch Status</u> DOCUMENTED	<u>Event Date</u> 05/10/2013	<u>Problem</u> LACK OF SYSTEM CAPACITY	<u>Result</u> UNAUTHORIZED DISCHAGE - WATERS	<u>Completed</u> 05/15/14 09:00 AM	<u>Condition</u>

Discharge Reporting:

Discharge Amount:	24,500 GAL
Cause:	LACK OF SYSTEM CAPACITY DUE TO RAIN EVENT
Clean Up:	no clean up required
Control Zone:	signs posted
Impact:	no impact observed
Repair:	mopnitor location during rain events
Public Notification:	signs used to warn publics

5/15/14 1:00 pm	DISNOT	Email notification of unauthorized discharge sent to 'DischargeNotices@louisvillemsd.org, Sayre.Dennis@epamail.epa.gov'	
5/15/14 1:00 am	DISSNO	Supplemental Email notification of unauthorized discharge has been sent to 'DischargeNotices@louisvillemsd.org, Sayre.Dennis@epamail.epa.gov'	

KPDES # KY0078956	Facility ID MSD0277		•			iving Stream of T	Regio WEST	Region WEST	
Facility Type SSL Sewer Service Line	Facility ID PD24870089	-	Address DAKRIDGE PL	If Pump St	ation, Name of Pu	np Station:	Receiving Stream	Discha NCH GROUNE	•
Activity Code / Description DISREV:RAIN EVENT DISCHARGE	<u>WO # Ref No</u> 2142100	Initiated Initiated 4/4/14 6:45 WOOD pm		<u>Disch Status</u> REPAIRED - ISSUE RESOLVED	<u>Event Date</u> 04/04/2014	Problem OBSTRUCTION-N OT GREASE / ROOTS	<u>Result</u> UNAUTHORIZED DISCHAGE - WATERS	<u>Completed</u> 04/04/14 07:50 PM	<u>Condition</u> MAIN

Discharge Reporting:

Discharge Amount:	35 GAL
Cause:	OBSTRUCTION IN MAIN SEWER
Clean Up:	NO CLEANUP PERFORMED - PIPE DISCHARGING INTO STREAM
Control Zone:	PLACED BARRICADES AND TEMPORARY SIGNS AROUND THE IMPACTED AREA
Impact:	SEWAGE DISCHARGING FROM CLEANOUT INTO THE CREEK
Repair:	WORK ORDER 2142599; FLUSHED THE MAIN SEWER TO REMOVE BLOCKAGE.
Public Notification:	ADVISED CUSTOMER ON SITE

Notifications:

4/5/14 1:01 am DISNOT Email notification of unauthorized discharge sent to 'DischargeNotices@louisvillemsd.org, Sayre.Dennis@epamail.epa.gov'	
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Total Facilities Printed: 98

Total Work Orders Printed:

139