

Appendix A-3 - Discharge Work Orders – Blending





Region

## Report Selections: Treatment Plant: MSD0278 MORRIS FORMAN, Excluding PPI Result: WUS, Act Code: DISDW, Asset Type: SMH KPDES # Facility ID Water Quality Treatement Center Receiving Stream of Treatment Center

KY0022411	MSD0278	MORRIS FORMAN	OHIO RIVER		WEST
Facility TypeFacility IDSMHSewer ManholeCSO113		Facility Address	If Pump Station, Name of Pump Station:	Receiving Stream	Discharge to
		1215 ELLISON AVE		SOUTH FORK BEARGRASS CREEK	STREAM
Activity Code / Description DISDW: DRY WEATHER DISCHARGE	WO # Initiated 1387045 11/30/11 10:42 AM	Initiated By Assigned To BRIGHT BRIGHT	Disch Status         Event Date         Problem           REPAIRED -         11/30/11         OBSTRUCTION-NOT           ISSUE         GREASE OR ROOT           RESOLVED         Control of the second	Result Compl UNAUTHORIZED 11/30/ DISCHARGE-WATER AM S	eted <u>Condition</u> 11 11:18 MAIN

#### Spot Inspections:

Discharge Amount:	180 GAL
Cause:	OBSTRUCTION IN MAIN SEWER
Clean Up:	NO CLEAN UP PERFORMED- PIPE DISCHARGES DIRECTLY INTO STREAM
Control Zone:	NO CONTROL ZONE WAS SET UP. PIPE DISCHARGES DIRECTLY INTO STREAM AND THERE ARE PERMANENT SIGNS IN PLACE THROUGHOUT CHANNEL.
Impact:	SEWAGE/WATER DISCHARGING FROM OVERFLOW PIPE/FLAPGATE
Repair:	FLUSHED/VACTORED THE OBSTRUCTION/DEBRIS FROM SEWER

11/30/11 11:12 AM	DISPUB	PERMANENT SIGNS ALONG THIS PORTION OF CHANNEL ALREADY IN PLACE
11/30/11 01:00 AM	DISNOT	Email notification of unauthorized discharge sent to ireland.sean@epa.gov, eppc.ert@ky.gov and LisaA.Jeffries@ky.gov



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#### Report Selections: Treatment Plant: MSD0278 MORRIS FORMAN, Excluding PPI Result: WUS, Act Code: DISDW, Asset Type: SMH **KPDES**# **Receiving Stream of Treatment Center** Facility ID Water Quality Treatement Center Region KY0022411 (Cont'd) **MSD0278 MORRIS FORMAN OHIO RIVER** WEST Facility Type Facility ID **Facility Address** If Pump Station, Name of Pump Station: **Receiving Stream** Discharge to 1400 STORY AVE CSO130 STREAM SMH Sewer Manhole SOUTH FORK BEARGRASS CREEK Activity Code / Description WO # Initiated Initiated By Assigned To **Disch Status** Event Date Problem **Result Completed** Condition DISDW: DRY WEATHER 1350359 10/04/11 10:37 AM MITCHELL GRIFFITH **REPAIRED** -10/04/11 **OBSTRUCTION-NOT** UNAUTHORIZED 10/04/11 11:25 DISCHARGE ISSUE GREASE OR ROOT DISCHARGE-WATER AM

#### Spot Inspections:

· ·	
Discharge Amount:	2,291 GAL
Cause:	LINE OBSTRUCTION DUE TO BRICKS IN SEWER
Clean Up:	NONE NEEDED-MSD CREWS ARE ON LOCATION
Control Zone:	NONE NEEDED-MSD CREWS ARE ON LOCATION
Impact:	NO IMMEDIATE IMPACT OBSERVED
Repair:	LOCATION INCLUDED IN THE IOAP

RESOLVED

10/04/11 02:11 PM	DISPUB	PUBLIC IS NOTIFIED THROUGH PERMANENT SIGNS TO AVOID CSO DISCHARGED CONTENT
10/04/11 01:00 PM	DISNOT	Email notification of unauthorized discharge sent to ireland.sean@epa.gov, eppc.ert@ky.gov and LisaA.Jeffries@ky.gov



SMH Sewer Manhole

IMSAST0004 Overflow Report Initiated Oct 01, 2011 12:00 AM thru Dec 31, 2011 11:59 PM

MIDDLE FORK

Region

Discharge to

STREAM

WEST

# Report Selections: Treatment Plant: MSD0278 MORRIS FORMAN, Excluding PPI Result: WUS, Act Code: DISDW, Asset Type: SMH KPDES # Facility ID Water Quality Treatement Center Receiving Stream of Treatment Center KY0022411 (Cont'd) MSD0278 MORRIS FORMAN OHIO RIVER Facility Type Facility ID Facility Address If Pump Station, Name of Pump Station: Receiving Stream

1700 SPRING DR

							BEARGRASS CREEK				
Activity Code / Description DISDW: DRY WEATHER DISCHARGE	<u>WO #</u> 1387212	Initiated 11/30/11 12:55 PM	<u>Initiated By</u> BRIGHT	<u>Assigned To</u> BRIGHT	<u>Disch Status</u> REPAIRED - ISSUE RESOLVED	<u>Event Date</u> 11/30/11	Problem OBSTRUCTION-NOT GREASE OR ROOT	<u>Result</u> UNAUTHORIZED DISCHARGE-WATER S	<u>Completed</u> 11/30/11 01:08 PM	<u>Condition</u> MAIN	

#### Spot Inspections:

CSO206

Discharge Amount:	100 GAL
Cause:	DISCHARGE WAS CAUSED BY A STOPPED UP STORM LINE THAT CAUSED TOO MUCH STORM WATER TO ENTER THE CSO.
Clean Up:	NO CLEAN UP PERFORMED- PIPE DISCHARGES DIRECTLY INTO STREAM
Control Zone:	NO CONTROL ZONE WAS SET UP. PIPE DISCHARGES DIRECTLY INTO STREAM AND THERE ARE PERMANENT SIGNS IN PLACE THROUGHOUT BEARGRASS.
Impact:	SEWAGE/WATER DISCHARGING FROM OVERFLOW PIPE/FLAPGATE
Repair:	REMOVED HEAVY LEAVES/DEBRIS FROM NECK OF STORM PIPE AND RELIEVED THE OVERFLOW

#### Notifications:

11/30/11 01:29 PM	DISPUB	PERMANENT SIGNS ALONG THIS PORTION OF BEARGRASS CREEK ALREADY IN PLACE
11/30/11 01:00 PM	DISNOT	Email notification of unauthorized discharge sent to ireland.sean@epa.gov, eppc.ert@ky.gov and LisaA.Jeffries@ky.gov

Total Facilities Printed: 3 Total Work Orders Printed: 3



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





#### Report Selections: Excluding PPI Excluding CSO Excluding LAT, Prob Code: BYPAS, Result: WUS, Act Code: DISDW, DISREV

KPDES #Facility IDKY0036501MSD0209		Water Quality Treat BERRYTOWN	ement Center	Receiving Stream of FLOYDS FORK	Region CENT	
Facility Type SPL Sewer Treatment Plant	Facility ID MSD0209	Facility Address 1203 HEAFER RD	If Pump Station	, Name of Pump Station:	Receiving Stream	Discharge to STREAM
Activity Code / Description DISREV: RAIN EVENT DISCHARGE	WO # Initiated 1388761 12/05/11 12:10 PM	Initiated By Assigned To SINGLETON OPS BSHIFT CENTRAL		nt Date Problem /02/11 BYPASS AT WQTC	<u>Result</u> UNAUTHORIZED DISCHARGE-WATER S	CompletedCondition12/07/11 10:40AM

#### Spot Inspections:

Discharge Amount:	139,500 GAL
Cause:	LACK OF SYSTEM CAPACITY DUE TO RAIN EVENT
Clean Up:	MSD CLEANED & SANITIZED THE AREA
Control Zone:	TEMPORARY SIGNS POSTED
Impact:	SEWAGE & DEBRIS OBSERVED
Repair:	SITE FOUND DURING RAIN EVENT RECON- WILL MONITOR & EVALUATE FOR REPAIR

12/05/11 01:00 AM	DISNOT	Email notification of unauthorized discharge sent to ireland.sean@epa.gov, eppc.ert@ky.gov and LisaA.Jeffries@ky.gov
12/05/11 01:00 AM	DISSNO	Supplemental Email notification of unauthorized discharge has been sent to ireland.sean@epa.gov, eppc.ert@ky.gov and LisaA.Jeffries@ky.gov
12/05/11 12:10 PM	DISPUB	TEMPORARY SIGNS POSTED AROUND THE AFFECTED AREA



#### Report Selections: Excluding PPI Excluding CSO Excluding LAT, Prob Code: BYPAS, Result: WUS, Act Code: DISDW, DISREV

KPDES #Facility IDKY0025194MSD0255		Water Qualit	ty Treatement Center ITOWN	nent Center Receiving Stream of Treatment Center CHENOWETH RUN			Region CENT	
Facility Type SPL Sewer Treatment Plant	Facility ID MSD0255	Facility Address 10725 OLD TAYLO		If Pump Station, Name of Pump Station:			Discharge to STREAM	
Activity Code / Description DISDW: DRY WEATHER DISCHARGE	<u>WO # Initiated</u> 1358396 10/15/11 11:39 PM		igned To <u>Disch Status</u> IGHT DOCUMENTE	Event Date Problem D 01/14/07 BYPASS AT WQT	Result C UNAUTHORIZED DISCHARGE-WATER S	<u>Completed</u> 10/16/11 01:10 AM	<u>Condition</u>	

#### Spot Inspections:

Discharge Amount:	72,607 GAL
Cause:	ELETRICAL PROBLEMS AT THE INFLUENT PUMP STATION
Clean Up:	NO CLEAN UP SUBMERGED DISCHARGE PIPE
Control Zone:	PERMANENT SIGNS, PIPE DISCHARGING DIRECTLY INTO STREAM
Impact:	NONE OBSERVED - OUTLETS SUBMERGED
Repair:	MSD MAINTENANCE MADE REPAIRS TO PUMP STATION .

10/17/11 10:49 AM	DISNOT	Manual email notification of unauthorized discharge sent to ireland.sean@epa.gov, eppc.ert@ky.gov and LisaA.Jeffries@ky.gov
10/16/11 07:35 AM	DISPUB	msd used PERMANENT SIGNS POSTED IN AREA
	1	http://www.msdlouky.org/projectwin/ to notify public



#### Report Selections: Excluding PPI Excluding CSO Excluding LAT, Prob Code: BYPAS, Result: WUS, Act Code: DISDW, DISREV

KPDES # KY0029459	Facility ID MSD0263	Water Quality Tr CHENOWETH HI		5		•	Region CENT Discharge to STREAM	
Facility Type SPL Sewer Treatment Plant	Facility ID MSD0263	Facility Address 4305 ST RENE CT	If Pump S					
Activity Code / Description DISREV: RAIN EVENT DISCHARGE	WO # Initiated 1389076 12/05/11 07:04 PM	Initiated By Assigned MARKS JR WRIGHT	To <u>Disch Status</u> DOCUMENTED	Event Date Problem 09/27/02 BYPASS AT WQTC	<u>Result</u> UNAUTHORIZED DISCHARGE-WATER S	<u>Completed</u> 12/05/11 09:04 PM	<u>Condition</u>	

#### Spot Inspections:

Discharge Amount:	1,200 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

12/05/11 08:13 PM	DISPUE	msd warned public with signs
12/05/11 01:00 PM	DISNO	Email notification of unauthorized discharge sent to ireland.sean@epa.gov, eppc.ert@ky.gov and LisaA.Jeffries@ky.gov
12/05/11 01:00 PM	DISSNO	Supplemental Email notification of unauthorized discharge has been sent to ireland.sean@epa.gov, eppc.ert@ky.gov and LisaA.Jeffries@ky.gov



KPDES # KY0029459 (Cont'd)	Facility ID MSD0263		Water Quality Treatement Center CHENOWETH HILLS		Receiving Stream of Treatment Center CHENOWETH RUN			Region CENT		
Activity Code / Description DISREV: RAIN EVENT DISCHARGE	<u>WO #</u> 1389077	Initiated 12/05/11 07:04 PM	<u>Initiated By</u> MARKS JR	<u>Assigned To</u> WRIGHT	<u>Disch Status</u> DOCUMENTED	<u>Event Date</u> 09/27/02	<u>Problem</u> BYPASS AT WQTC	<u>Result</u> UNAUTHORIZED DISCHARGE-WATER S	<u>Completed</u> 12/05/11 09:04 PM	<u>Condition</u>
Spot Inspections:										
Discharge Am	ount:	12,000 GAL								
Cause:		LACK OF SYSTE	EM CAPACITY DU	E TO RAIN EVENT						

Impact:	SEWAGE OBSERVED
Control Zone:	TEMPORARY SIGNS POSTED
Clean Up:	MSD CLEANED & SANITIZED THE AREA
Cause:	LACK OF SYSTEM CAPACITY DUE TO RAIN EVENT

12/05/11 08:13 PM	DISPUB	msd used signs to warn public
12/05/11 01:00 PM	DISNOT	Email notification of unauthorized discharge sent to ireland.sean@epa.gov, eppc.ert@ky.gov and LisaA.Jeffries@ky.gov
12/05/11 01:00 PM	DISSNO	Supplemental Email notification of unauthorized discharge has been sent to ireland.sean@epa.gov, eppc.ert@ky.gov and LisaA.Jeffries@ky.gov



KPDES #Facility IDKY0078956MSD0277		Water Quality Trea DEREK R. GUTHR		ent Center Receiving Stream of Treatment Center OHIO RIVER		
Facility Type SPL Sewer Treatment Plant	Facility ID MSD0277	Facility Address 11621 LOWER RIVER RD	If Pump Statio	n, Name of Pump Station:	<b>Receiving Stream</b> OHIO RIVER	Discharge to STREAM
Activity Code / Description DISREV: RAIN EVENT DISCHARGE	<u>WO # Initiated</u> 1357433 10/13/11 06:22 PM	Initiated By Assigned T MARKS JR KESSEL		ent Date Problem //17/06 BYPASS AT WQTC	<u>Result</u> UNAUTHORIZED DISCHARGE-WATER S	Completed Condition 10/13/11 07:00 PM

#### Spot Inspections:

Discharge Amount:	824,099 GAL
Cause:	DRG : DURING WET WEATHER EVENT DRG LOST POWER DUE TO LG&E ISSUES. EFFLUENT RECIEVED FULL TREATMENT, EXCEPT CHLORINATION AND DECHLORINATION.
Clean Up:	NO CLEANUP REQUIRED, PIPE DISCHARGE SUBMERGED.
Control Zone:	PIPE DISCHARGED SUBMERGED . NO CONTROL ZONE ESTABLISHED.
Impact:	NO IMPACT OBSERVED.
Repair:	SWITCHED LGE POWER FEEDS AND BROUGHT PLANT BACK ONLINE.

10/14/11 07:58 AM	DISPUB	msd warned public with signs
10/14/11 01:00 AM	DISNOT	Email notification of unauthorized discharge sent to ireland.sean@epa.gov, eppc.ert@ky.gov and LisaA.Jeffries@ky.gov



#### Report Selections: Excluding PPI Excluding CSO Excluding LAT, Prob Code: BYPAS, Result: WUS, Act Code: DISDW, DISREV

KPDES # KY0022411	Facility ID MSD0278			Water Quality Treatement Center MORRIS FORMAN			Receiving Stream of Treatment Center OHIO RIVER			Region WEST	
Facility Type SPL Sewer Treatment Plant	Facility MSD027		Facility Add 4522 ALGO		lf Pump	Station, Name o	of Pump Station:	Receiving Stream	<b>Discha</b> STREA	•	
Activity Code / Description DISREV: RAIN EVENT DISCHARGE		n <u>itiated</u> 1/30/11 01:00 PM	Initiated By FRENCH	<u>Assigned To</u> NOVAK	<u>Disch Status</u> REPAIRED - ISSUE RESOLVED	<u>Event Date</u> 11/30/11	Problem BYPASS AT WQTC	<u>Result</u> UNAUTHORIZED DISCHARGE-WATER S	<u>Completed</u> 11/30/11 01:30 PM	<u>Condition</u>	

#### Spot Inspections:

Discharge Amount:	1,500 GAL
Cause:	BIOTOWER PUMPS 1&2 FAILURE
Clean Up:	PIPE DISCHARGE SUBMERGED - NO CLEANUP
Control Zone:	MSD PERSONNEL CLEANED AND SANITIZED THE AREA
Impact:	NO IMPACT OBSERVED - PIPE DISCHARGE SUBMERGED
Repair:	GROUNDWATER PUMPS NUMBER 9&10 TURNED OFF TO STOP DISCHARGING TO THE RIVER WHILE REPAIRS ARE MADE TO BIOTOWER PUMPS 1&2

#### Notifications:

11/30/11 04:28 PM	DISPUB	Permanent overflow warning signs posted along the Ohio River. MSD Overflow Advisory on MSD Website indicates current wet weather event, public should stay away from creeks and streams.
11/30/11 01:00 PM	DISNOT	Email notification of unauthorized discharge sent to ireland.sean@epa.gov, eppc.ert@ky.gov and LisaA.Jeffries@ky.gov

Total Facilities Printed: 5 Total Work Orders Printed: 6



Appendix A-2 - Discharge Work Orders – Bypass





KPDES # KY0025194	Facility ID MSD0255	Water Quality Treate JEFFERSONTOWN	ement Center	Receiving Stream of CHENOWETH RUN	Receiving Stream of Treatment Center CHENOWETH RUN			
Facility Type SPL Sewer Treatment Plant	Facility ID MSD0255	Facility Address 10725 OLD TAYLORSVILLE F	•	on, Name of Pump Station:	Receiving Stream CHENOWETH RUN	Discharge to STREAM		
Activity Code / Description DISREV: RAIN EVENT DISCHARGE	WO # Initiated 1381213 11/15/11 02:05 PM	Initiated By Assigned To SINGLETON OPS BSHIFT CENTRAL		vent Date Problem D1/14/07 BLENDING AT JTOWN WQTC	Result UNAUTHORIZED DISCHARGE-WATER S	Completed Condition 11/15/11 09:29 PM		

#### Spot Inspections:

Peak Plant Flow when Blending:	11,482,000 GPD
Total Plant Flow when Blending:	7,684,000 GAL
Discharge Amount:	177,661 GAL
Cause:	LACK OF SYSTEM CAPACITY DUE TO HEAVY RAIN.
Clean Up:	PIPE DISCHARGE SUBMERGED; NO CLEANUP
Control Zone:	PERMANENT SIGNS POSTED; PIPE DISCHARGE SUBMERGED
Impact:	NO IMPACT OBSERVED, PIPE DISCHARGE SUBMERGED
Repair:	NEGOTIATINS ARE UNDERWAY TO ALLOW TEMPORARY BLENDING AT THIS LOCATION.

11/15/11 02:21 PM	DISPUB	PERMANENT SIGNS POSTED
11/15/11 01:00 PM	DISNOT	Email notification of unauthorized discharge sent to ireland.sean@epa.gov, eppc.ert@ky.gov and LisaA.Jeffries@ky.gov
11/15/11 01:00 PM	DISSNO	Supplemental Email notification of unauthorized discharge has been sent to ireland.sean@epa.gov, eppc.ert@ky.gov and LisaA.Jeffries@ky.gov



KPDES # Facility IE KY0025194 (Cont'd) MSD0255		-	-				eceiving Stream of Tı HENOWETH RUN	Region CENT			
	ode / Description RAIN EVENT GE	<u>WO #</u> 1381587	<u>Initiated</u> 11/16/11 08:41 AM	<u>Initiated By</u> SINGLETON	<u>Assigned To</u> OPS BSHIFT CENTRAL	<u>Disch Status</u> DOCUMENTED	<u>Event Date</u> 01/14/07	<u>Problem</u> BLENDING AT JTOWN WQTC	<u>Result</u> UNAUTHORIZED DISCHARGE-WATER S	<u>Completed</u> 11/16/11 05:07 PM	<u>Condition</u>
	Spot Inspections:										
	Peal Plant Flow 12,294 when Blending:										
	Total Plant Flow 8,767,000 GA when Blending:										
	Discharge Amou	unt:	385,858 GAL								
	Cause:		LACK OF SYSTE	ACK OF SYSTEM CAPACITY DUE TO RAIN EVENT							
	Clean Up: PIPE DISCHAR			PIPE DISCHARGE SUBMERGED- NO CLEANUP							
	Control Zone:		PERMANENT SI	ERMANENT SIGNS POSTED- PIPE DISCHARGE SUBMERGED							
	Impact:		NO IMPACT OB	SERVED- PIPE DIS	CHARGE SUBMER	GED					

### Notifications:

Repair:

11/16/11 08:41 AM	DISPUB	PERMANENT SIGNS POSTED
11/16/11 01:00 PM	DISNOT	Email notification of unauthorized discharge sent to ireland.sean@epa.gov, eppc.ert@ky.gov and LisaA.Jeffries@ky.gov
11/16/11 01:00 PM	DISSNO	Supplemental Email notification of unauthorized discharge has been sent to ireland.sean@epa.gov, eppc.ert@ky.gov and LisaA.Jeffries@ky.gov

NEGOTIATIONS ARE UNDERWAY TO ALLOW TEMPORARY BLENDING AT THIS LOCATION



KPDES #Facility IDKY0025194 (Cont'd)MSD0255		-	Water Quality Treatement Center JEFFERSONTOWN				eceiving Stream of Tr HENOWETH RUN	Region CENT			
Activity Code / Dese DISREV: RAIN EVE DISCHARGE			<u>nitiated</u> 1/22/11 08:55 AM	Initiated By SINGLETON	<u>Assigned To</u> OPS BSHIFT CENTRAL	<u>Disch Status</u> DOCUMENTED	<u>Event Date</u> 01/14/07	<u>Problem</u> BLENDING AT JTOWN WQTC	<u>Result</u> UNAUTHORIZED DISCHARGE-WATER S	<u>Completed</u> 11/22/11 11:36 AM	<u>Condition</u>
Spot Ins	pections:										
	al Plant Flow en Blending:		16,452,000 GPD								
	al Plant Flow en Blending:		10,267,000 GAL								
Dis	charge Amount:		1,459,476 GAL								
Ca	use:		LACK OF SYSTE	A CAPACITY DUE	TO RAIN EVENT						
Cle	an Up:		PIPE DISCHARGI	PIPE DISCHARGE SUBMERGED- NO CLEANUP							
Co	Control Zone: PERMANENT SIGNS			ERMANENT SIGNS POSTED; PIPE DISCHARGE SUBMERGED- NO CONTROL ZONE							
Imp	Impact: PIPE DISCHARC			PE DISCHARGE SUBMERGED- NO IMPACT OBSERVED							
Re	pair:		NEGOTIATIONS	DTIATIONS ARE UNDERWAY TO ALLOW TEMPORARY BLENDING AT THIS LOCATION.							

11/22/11 09:18 AM	DISPUB	PERMANENT SIGNS POSTED
11/22/11 01:00 AM	DISNOT	Email notification of unauthorized discharge sent to ireland.sean@epa.gov, eppc.ert@ky.gov and LisaA.Jeffries@ky.gov
11/22/11 01:00 AM	DISSNO	Supplemental Email notification of unauthorized discharge has been sent to ireland.sean@epa.gov, eppc.ert@ky.gov and LisaA.Jeffries@ky.gov



KPDES # KY0025194 (Cont'd)		lity ID 00255	Water Quality Treatement Center JEFFERSONTOWN			Receiving Stream of Treatment Center CHENOWETH RUN			Region CENT			
Activity Code / Description DISREV: RAIN EVENT DISCHARGE	<u>WO #</u> 1384694	<u>Initiated</u> 11/27/11 11:23 PM	<u>Initiated By</u> MARKS JR	<u>Assigned To</u> REED	<u>Disch Status</u> DOCUMENTED	<u>Event Date</u> 01/14/07	<u>Problem</u> BLENDING AT JTOWN WQTC	<u>Result</u> UNAUTHORIZED DISCHARGE-WATER S	<u>Completed</u> 11/30/11 05:14 AM	<u>Condition</u>		
Spot Inspections:												
	Peal Plant Flow when Blending:											
Total Plant Fl when Blendir		41,627,000 GAL										
Discharge Ar	nount:	8,900,996 GAL										
Cause:		RAINEVENT CA	USED A LACK OF	SYSTEM CAPACIT	Υ							
Clean Up:					NO CLEAN UP PERFORMED PIPE DISCHARGE UNDERWATER DIRECTLY INTO STREAM							
Control Zone					PERMANENT SIGNS, PIPE DISCHARGING DIRECTLY INTO STREAM							
Impact:		NONE OBSERV	DNE OBSERVED - OUTLETS SUBMERGED									
Repair:		NEGOTIATIONS	IEGOTIATIONS ARE UNDERWAY TO ALLOW TEMPORARY BLENDING AT THIS LOCATION							;		

#### Notifications:

11/27/11 01:00 PM	DISNOT	Email notification of unauthorized discharge sent to ireland.sean@epa.gov, eppc.ert@ky.gov and LisaA.Jeffries@ky.gov
11/28/11 01:03 AM	DISPUB	Permanent overflow warning signs posted at location to warn public
11/27/11 01:00 PM	DISSNO	Supplemental Email notification of unauthorized discharge has been sent to ireland.sean@epa.gov, eppc.ert@ky.gov and LisaA.Jeffries@ky.gov



KPDES #Facility IDKY0025194 (Cont'd)MSD0255		•	Water Quality Treatement Center JEFFERSONTOWN				eceiving Stream of T HENOWETH RUN	Region CENT		
Activity Code / Descript DISREV: RAIN EVENT DISCHARGE	<u>on WO #</u> 1388349	<u>Initiated</u> 12/05/11 04:33 AM	<u>Initiated By</u> SINGLETON	Assigned To OPS BSHIFT CENTRAL	<u>Disch Status</u> DOCUMENTED	<u>Event Date</u> 01/14/07	<u>Problem</u> BLENDING AT JTOWN WQTC	<u>Result</u> UNAUTHORIZED DISCHARGE-WATER S	<u>Completed</u> 12/06/11 11:03 PM	<u>Condition</u>
Spot Inspect	ons:									
	Peal Plant Flow 17,961,000 GF when Blending:									
Total Pl when B		25,672,000 GAL	,672,000 GAL							
Dischar	ge Amount:	6,060,240 GAL	)60,240 GAL							
Cause:		LACK OF SYST	EM CAPACITY DUE	TO RAIN EVENT						
Clean L	p:	PIPE DISCHAR	PIPE DISCHARGE SUBMERGED							
Control	Zone:	PIPE DISCHAR	HARGE SUBMERGED- PERMANENT SIGNS POSTED							
Impact:		NO IMPACT SU	IMPACT SUBMERGED- PIPE DISCHARGE SUBMERGED							
Repair:		NEGOTIATION	ARE UNDERWAY	TO ALLOW TEMPO	RARY BLENDING A	T THIS LOCATI	ION			

12/05/11 04:33 AM	DISPUB	PERMANENT SIGNS POSTED AT THIS LOCATION
12/05/11 01:00 AM	DISNOT	Email notification of unauthorized discharge sent to ireland.sean@epa.gov, eppc.ert@ky.gov and LisaA.Jeffries@ky.gov
12/05/11 01:00 AM	DISSNO	Supplemental Email notification of unauthorized discharge has been sent to ireland.sean@epa.gov, eppc.ert@ky.gov and LisaA.Jeffries@ky.gov



Report Selections: Excluding P	PI Excluding CS	SO Excluding LAT, Pro	ob Code: BLEND,	Result: WUS, Act	Code: DISDW, DISRE	v				
KPDES # Facility IE KY0025194 (Cont'd) MSD0255		-	-		Receiving Stream of Treatment Center CHENOWETH RUN			Region CENT		
Activity Code / Description DISREV: RAIN EVENT DISCHARGE Spot Inspections:		<u>Initiated</u> 12/22/11 05:26 PM	<u>Initiated By</u> MARKS JR	<u>Assigned To</u> OPS CSHIFT	<u>Disch Status</u> DOCUMENTED	<u>Event Date</u> 01/14/07	<u>Problem</u> Blending at Jtown Wqtc	<u>Result</u> UNAUTHORIZED DISCHARGE-WATER S	<u>Completed</u> 12/23/11 01:29 AM	<u>Condition</u>
Peal Plant Flow when Blending		11,495,000 GPD								
Total Plant Flo when Blending		12,603,000 GAL								
Discharge Am	ount:	372,989 GAL								

PIPE DISCHARGE SUBMERGED- PERMANENT SIGNS POSTED

NEGOTIATIONS ARE UNDERWAY TO ALLOW TEMPORARY BLENDING AT THIS LOCATION.

NO IMPACT OBSERVED- PIPE DISCHARGE SUBMERGED

LACK OF SYSTEM CAPACITY

PIPE DISCHARGE SUBMERGED

#### Notifications:

Repair:

Cause:

Clean Up:

Control Zone: Impact:

12/22/11 06:19 PM	DISPUB	msd warned public with signs
12/22/11 06:20 PM	DISNOT	PERMANENET SIGNS POSTED AT THIS LOCATION
12/22/11 01:00 PM	DISNOT	Email notification of unauthorized discharge sent to ireland.sean@epa.gov, eppc.ert@ky.gov and LisaA.Jeffries@ky.gov
12/22/11 01:00 PM	DISSNO	Supplemental Email notification of unauthorized discharge has been sent to ireland.sean@epa.gov, eppc.ert@ky.gov and LisaA.Jeffries@ky.gov



Report Selections: Excludin	g PPI Excluding CSO Excl	luding LAI, Prob Code:	BLEND, Result: WUS,	Act Code: DISDW, DISREV

KPDES # KY00251	94 (Cont'd)	Facil MSD	-		Quality Treatem RSONTOWN	ient Center		eceiving Stream of Ti HENOWETH RUN	reatment Center	Regio CENT	n
	<u>de / Description</u> AIN EVENT E		I <u>nitiated</u> 12/27/11 11:18 AM	<u>Initiated By</u> SINGLETON	<u>Assigned To</u> OPS BSHIFT CENTRAL	<u>Disch Status</u> DOCUMENTED	<u>Event Date</u> 01/14/07	<u>Problem</u> BLENDING AT JTOWN WQTC	<u>Result</u> UNAUTHORIZED DISCHARGE-WATER S	<u>Completed</u> 12/27/11 10:13 PM	<u>Condition</u>
	Spot Inspections:										
	Peal Plant Flow when Blending		11,883,000 GPE	)							
	Total Plant Flow when Blending	-	8,034,000 GAL								
	Discharge Amo	ount:	683,551 GAL								
	Cause:		LACK OF SYST	EM CAPACITY DUE	TO RAIN EVENT						
	Clean Up:		PIPE DISCHAR	GE SUBMERGED- N	IO CLEANUP						
	Control Zone:		PERMANENT S	IGNS POSTED. PIP	E DISCHARGE SUE	BMERGED					
	Impact:		NO IMPACT OB	SERVED- PIPE DIS	CHARGE SUBMER	GED					
	Repair:		NEGOTIATION	ARE UNDERWAY	TO ALLOW TEMPO	RARY BLENDING AT	T THIS LOCAT	ION.			

#### Notifications:

12/27/11 11:18 AM	DISPUB	PERMANENT SIGNS POSTED
12/27/11 01:00 AM	DISNOT	Email notification of unauthorized discharge sent to ireland.sean@epa.gov, eppc.ert@ky.gov and LisaA.Jeffries@ky.gov
12/27/11 01:00 AM	DISSNO	Supplemental Email notification of unauthorized discharge has been sent to ireland.sean@epa.gov, eppc.ert@ky.gov and LisaA.Jeffries@ky.gov

Total Facilities Printed: 1 Total Work Orders Printed: 7



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





KPDES #Facility IDKY0022420MSD0202		Water Quality Trea HITE CREEK	tement Center	Receiving Stream of HITE CREEK	Receiving Stream of Treatment Center HTE CREEK		
Facility Type SMN Sewer Main	Facility ID 102610-V	Facility Address 6316 CHERRY LN	If Pump Station, Na	ame of Pump Station:	Receiving Stream	Discharge to DITCH	
Activity Code / Description DISREV: RAIN EVENT DISCHARGE	WO # Initiated 1385760 11/29/11 03:03 PM	Initiated By Assigned To MARKS JR THOMPSON			<u>Result</u> UNAUTHORIZED DISCHARGE-WATER S	<u>Completed</u> <u>Condition</u> 11/29/11 03:05 PM	

#### Spot Inspections:

Discharge Amount:	250 GAL
Cause:	STRUCTRIAL FAILURE OF FORCE MAIN
Clean Up:	MSD CLEANED AND SANITIZED AREA
Control Zone:	TEMPORARY SIGNS POSTED
Impact:	SEWAGE DEBRIS AND SOLIDS OBSERVED
Repair:	STATION HAULED AND MSD CONTRACTOR MAKING REPAIRS

11/29/11 04:02 PM	DISPUB	msd used signs to warn public
11/29/11 01:00 PM	DISNOT	Email notification of unauthorized discharge sent to ireland.sean@epa.gov, eppc.ert@ky.gov and LisaA.Jeffries@ky.gov



KPDES #Facility IDKY0022420 (Cont'd)MSD0202		Water Quality Trea HITE CREEK	Water Quality Treatement Center       Receiving Streatement         HITE CREEK       HITE CREEK			Regio EAST	•	
Facility Type SMH Sewer Manhole	Facility ID 108953	Facility Address 7302 FLOYDSBURG RD	If Pump Stat	tion, Name of Pump Station:	<b>Receiving Stream</b> FLOYDS FORK	<b>Discha</b> DITCH	rge to	
Activity Code / Description DISREV: RAIN EVENT DISCHARGE	WO # Initiated 1385423 11/28/11 11:15 PM	Initiated By Assigned T MARKS JR HOWARD	<u>Disch Status</u> DOCUMENTED	Event Date Problem 03/09/11 LACK OF SYSTEM CAPACITY	<u>Result</u> UNAUTHORIZED DISCHARGE-WATER S	<u>Completed</u> 11/29/11 04:30 AM	<u>Condition</u>	

#### Spot Inspections:

Discharge Amount:	7,875 GAL
Cause:	RAIN EVENT CAUSED A LACK OF SYSTEM CAPACITY
Clean Up:	MSD CLEANED, SANITIZED & LIMED THE AREA
Control Zone:	TEMPORARY SIGNS POSTED
Impact:	SEWAGE OBSERVED
Repair:	SITE FOUND DURING RAIN EVENT RECON- WILL MONITOR & EVALUATE FOR REPAIR

11/29/11 07:01 AM	DISPUI	3 MSD WARNED PUBLIC WITH SIGNS
11/29/11 01:00 AM	DISNO	Email notification of unauthorized discharge sent to ireland.sean@epa.gov, eppc.ert@ky.gov and LisaA.Jeffries@ky.gov
11/29/11 01:00 AM	DISSN	D Supplemental Email notification of unauthorized discharge has been sent to ireland.sean@epa.gov, eppc.ert@ky.gov and LisaA.Jeffries@ky.gov



KPDES # KY0022420  (Cont'd)	······································		tement Center	Receiving Stream of Treatment Center HITE CREEK			Region EAST	
Facility Type SMH Sewer Manhole	Facility ID 108957	Facility Address 7302 FLOYDSBURG RD	If Pump Station	, Name of Pump Station:	Receiving Stream	<b>Discha</b> DITCH	rge to	
Activity Code / Description DISREV: RAIN EVENT DISCHARGE	WO # Initiated 1385420 11/28/11 11:15 PM	Initiated By Assigned T MARKS JR HOWARD		nt Date Problem /09/11 LACK OF SYSTEM CAPACITY	<u>Result</u> UNAUTHORIZED DISCHARGE-WATER S	<u>Completed</u> 11/29/11 04:30 AM	<u>Condition</u>	

#### Spot Inspections:

Discharge Amount:	7,875 GAL
Cause: RAIN EVENT CAUSED A LACK OF SYSTEM CAPACITY	
Clean Up:	MSD CLEANED, SANITIZED & LIMED THE AREA
Control Zone:	TEMPORARY SIGNS POSTED
Impact:	SEWAGE OBSERVED
Repair:	SITE FOUND DURING RAIN EVENT RECON- WILL MONITOR & EVALUATE FOR REPAIR

1	1/29/11 06:54 AM	DISPUB	msd warned the public with signs
1	1/29/11 01:00 AM	DISNOT	Email notification of unauthorized discharge sent to ireland.sean@epa.gov, eppc.ert@ky.gov and LisaA.Jeffries@ky.gov
1	1/29/11 01:00 AM	DISSNO	Supplemental Email notification of unauthorized discharge has been sent to ireland.sean@epa.gov, eppc.ert@ky.gov and LisaA.Jeffries@ky.gov



KPDES #Facility IDKY0022420 (Cont'd)MSD0202		Water Quality Treate HITE CREEK	ement Center	Receiving Stream of Treatment Center HITE CREEK			Region EAST	
Activity Code / Description DISREV: RAIN EVENT DISCHARGE	<u>WO # Initiated</u> 1388537 12/05/11 08:50 AM	Initiated By Assigned To SINGLETON OPS BSHIFT EAST	Disch Status Event I DOCUMENTED 03/09/		<u>Result</u> UNAUTHORIZED DISCHARGE-WATER S	<u>Completed</u> 12/06/11 12:20 AM	<u>Condition</u>	

#### Spot Inspections:

Discharge Amount:	19,600 GAL
Cause:	LACK OF SYSTEM CAPACITY DUE TO RAIN EVENT
Clean Up:	MSD CLEANED, SANITIZED & LIMED THE AREA
Control Zone:	TEMPORARY SIGNS POSTED
Impact:	SEWAGE OBSERVED
Repair:	SITE FOUND DURING RAIN EVENT RECON- WILL MONITOR & EVALUATE FOR REPAIR

12/05/11 01:00 AM	DISNOT	Email notification of unauthorized discharge sent to ireland.sean@epa.gov, eppc.ert@ky.gov and LisaA.Jeffries@ky.gov
12/05/11 01:00 AM	DISSNO	Supplemental Email notification of unauthorized discharge has been sent to ireland.sean@epa.gov, eppc.ert@ky.gov and LisaA.Jeffries@ky.gov
12/05/11 08:50 AM	DISPUB	TEMPORARY SIGNS POSTED AROUND THE AFFECTED AREA



KPDES # KY0022420 (Cont'd)	Facility ID MSD0202	Water Quality Treat HITE CREEK	ement Center	Receiving Stream of HITE CREEK	of Treatment Center	Region EAST	
Facility Type SMH Sewer Manhole	Facility ID 22117	Facility Address 3651 COLLINS LN	If Pump Station, N	ame of Pump Station:	<b>Receiving Stream</b> HITE CREEK	Discharge to STREAM	
Activity Code / Description DISDW: DRY WEATHER DISCHARGE	WO # Initiated 1398053 12/21/11 03:00 PM	Initiated By Assigned To JOHNSON JOHNSON	Disch Status Event REPAIRED - 12/21 ISSUE RESOLVED		<u>Result</u> UNAUTHORIZED DISCHARGE-WATER S	Completed Condition 12/21/11 06:58 PM	<u>on</u>

#### Spot Inspections:

Discharge Amount:	29,750 GAL
Cause:	MAIN SEWER BROKE DOWN
Clean Up:	MSD PERSONNEL CLEANED AND SANITIZED THE IMPACTED AREA
Control Zone:	DISCHARGE SIGNS AROUND IMPACTED AREA
Impact:	DISCHARGE COMING FROM MANHOLE
Repair:	REFERRED TO CONTRACT (EZ CONST) FOR EMERGENCY REPAIR

12/21/11 03:00 PM	DISPUB	ADVISED CUSTOMER ON SITE
12/21/11 01:00 PM	DISNOT	Email notification of unauthorized discharge sent to ireland.sean@epa.gov, eppc.ert@ky.gov and LisaA.Jeffries@ky.gov



KPDES # KY0022420  (Cont'd)	Facility IDWater Quality Treatement 0(Cont'd)MSD0202HITE CREEK		ment Center	t Center Receiving Stream of Treatment Center HITE CREEK		
Facility Type SMH Sewer Manhole	Facility ID 91087	Facility Address 7510 MEADOW STREAM CT	If Pump Station,	Name of Pump Station:	<b>Receiving Stream</b> SOUTH FORK HARR CREEK	Discharge to
Activity Code / Description DISREV: RAIN EVENT DISCHARGE	WO # Initiated 1385303 11/28/11 04:05 PM	Initiated By Assigned To MARKS JR VAUGHN		nt Date Problem 18/08 LACK OF SYSTEM CAPACITY	<u>Result</u> UNAUTHORIZED DISCHARGE-WATER S	CompletedCondition11/29/11 03:45PM

#### Spot Inspections:

Discharge Amount:	6,400 GAL	
Cause:	RAIN EVENT CAUSED A LACK OF SYSTEM CAPACITY	
Clean Up:	MSD CLEANED, SANITIZED & LIMED THE AREA	
Control Zone:	TEMPORARY SIGNS POSTED	
Impact:	SEWAGE OBSERVED	
Repair:	SITE FOUND DURING RAIN EVENT RECON- WILL MONITOR & EVALUATE FOR REPAIR	

11/28/11 04:56 PM	DISPUB	msd used signs to warn the public
11/28/11 01:00 PM	DISNOT	Email notification of unauthorized discharge sent to ireland.sean@epa.gov, eppc.ert@ky.gov and LisaA.Jeffries@ky.gov
11/28/11 01:00 PM	DISSNO	Supplemental Email notification of unauthorized discharge has been sent to ireland.sean@epa.gov, eppc.ert@ky.gov and LisaA.Jeffries@ky.gov



KPDES #Facility IDKY0022420 (Cont'd)MSD0202		Water Quality Treatement Center		Receiving Stream of Treatment Center	Region	
		HITE CREEK		HITE CREEK	EAST	
Activity Code / Description DISREV: RAIN EVENT DISCHARGE	<u>WO # Initiated</u> 1388513 12/05/11 08:30 AM	Initiated By Assigned To SINGLETON OPS BSHIFT EAST	Disch Status Event DOCUMENTED 03/18		Completed Condition 12/06/11 10:40 R AM	

#### Spot Inspections:

Discharge Amount:	78,500 GAL
Cause:	LACK OF SYSTEM CAPACITY DUE TO RAIN EVENT
Clean Up:	MSD CLEANED, SANITIZED & LIMED THE AREA
Control Zone:	TEMPORARY SIGNS POSTED
Impact:	SEWAGE OBSERVED
Repair:	SITE FOUND DURING RAIN EVENT RECON- WILL MONITOR & EVALUATE FOR REPAIR

12/05/11 01:00 AM	DISNOT	Email notification of unauthorized discharge sent to ireland.sean@epa.gov, eppc.ert@ky.gov and LisaA.Jeffries@ky.gov
12/05/11 01:00 AM	DISSNO	Supplemental Email notification of unauthorized discharge has been sent to ireland.sean@epa.gov, eppc.ert@ky.gov and LisaA.Jeffries@ky.gov
12/05/11 08:30 AM	DISPUB	TEMPORARY SIGNS POSTED AROUND THE AFFECTED AREA



KPDES # KY0036501	Facility ID MSD0209	Water Quality Trea BERRYTOWN	tement Center	Receiving Stream of Treatment Center FLOYDS FORK			Region CENT	
Facility Type SPL Sewer Treatment Plant	Facility ID MSD0209	Facility Address	If Pump Stat	tion, Name of Pump Station:	Receiving Stream	<b>Discha</b> STREA	•	
Activity Code / Description DISREV: RAIN EVENT DISCHARGE	WO # Initiated 1388761 12/05/11 12:10 PM	Initiated By Assigned To SINGLETON OPS BSHIFT CENTRAL		Event Date Problem 02/02/11 BYPASS AT WQTC	<u>Result</u> UNAUTHORIZED DISCHARGE-WATER S	<u>Completed</u> 12/07/11 10:40 AM	Condition	

#### Spot Inspections:

Discharge Amount:	139,500 GAL
Cause:	LACK OF SYSTEM CAPACITY DUE TO RAIN EVENT
Clean Up:	MSD CLEANED & SANITIZED THE AREA
Control Zone:	TEMPORARY SIGNS POSTED
Impact:	SEWAGE & DEBRIS OBSERVED
Repair:	SITE FOUND DURING RAIN EVENT RECON- WILL MONITOR & EVALUATE FOR REPAIR

12/05/11 01:00 AM	DISNOT	Email notification of unauthorized discharge sent to ireland.sean@epa.gov, eppc.ert@ky.gov and LisaA.Jeffries@ky.gov
12/05/11 01:00 AM	DISSNO	Supplemental Email notification of unauthorized discharge has been sent to ireland.sean@epa.gov, eppc.ert@ky.gov and LisaA.Jeffries@ky.gov
12/05/11 12:10 PM	DISPUB	TEMPORARY SIGNS POSTED AROUND THE AFFECTED AREA



KPDES # KY0025194	Facility ID MSD0255	Water Quality Treate JEFFERSONTOWN	ement Center	Receiving Stream of CHENOWETH RUN	Treatment Center	Region CENT
Facility Type SMH Sewer Manhole	Facility ID 28173	Facility Address 3258 RUCKRIEGEL PKY	If Pump Station, I	lame of Pump Station:	Receiving Stream CHENOWETH RUN	Discharge to GROUND
Activity Code / Description DISREV: RAIN EVENT DISCHARGE	WO # Initiated 1383747 11/22/11 10:31 AM	Initiated By Assigned To SIVADO GRIFFITH	Disch Status Event DOCUMENTED 03/0		<u>Result</u> UNAUTHORIZED DISCHARGE-WATER S	Completed Condition 11/23/11 06:47 AM

#### Spot Inspections:

Discharge Amount:	6,500 GAL
Cause:	LACK OF SYSTEM CAPACITY-HEAVY RAIN
Clean Up:	DISCHARGE CLEANUP WO# 1384102, MSD PERSONNEL WILL CLEAN AND SANITIZE THE IMPACTED AREA
Control Zone:	CAUTION TAPE AND BARRICADES
Impact:	LIGHT DEBRIS OBSERVED
Repair:	LOCATION INCLUDED IN THE IOAP

11/22/11 11:49 AM	DISPUB	PUBLIC NOTIFIED THROUGH DOOR HANGERS AND TEMP SIGNS TO AVOID DISCHARGED CONTENT
11/22/11 01:00 AM	DISNOT	Email notification of unauthorized discharge sent to ireland.sean@epa.gov, eppc.ert@ky.gov and LisaA.Jeffries@ky.gov
11/22/11 01:00 AM	DISSNO	Supplemental Email notification of unauthorized discharge has been sent to ireland.sean@epa.gov, eppc.ert@ky.gov and LisaA.Jeffries@ky.gov



**KPDES**# Facility ID Water Quality Treatement Center **Receiving Stream of Treatment Center** Region **JEFFERSONTOWN** KY0025194 (Cont'd) MSD0255 **CHENOWETH RUN** CENT Activity Code / Description WO # Initiated Initiated By Assigned To **Disch Status** Event Date Problem Result **Completed** Condition GRIFFITH LACK OF SYSTEM UNAUTHORIZED 1385170 11/28/11 09:30 AM SIVADO DOCUMENTED 03/04/08 11/29/11 10:40 DISREV: RAIN EVENT DISCHARGE CAPACITY DISCHARGE-WATER AM S Spot Inspections: 94,500 GAL Discharge Amount:

Cause:	LACK OF SYSTEM CAPACITY-HEAVY RAIN				
Clean Up:	DISCLN WO# 1386639				
Control Zone:	CAUTION TAPE AND BARRICADES PLACED				
Impact:	LIGHT IMPACT OBSERVED				
Repair:	LOCATION INCLUDED IN THE IOAP				

11/28/11 01:41 PM	DISPUB	PUBLIC NOTIFIED THROUGH PERMANENT SIGNS AND TEMP SIGNS TO AVOID DISCHARGE
11/28/11 01:00 PM	DISNOT	Email notification of unauthorized discharge sent to ireland.sean@epa.gov, eppc.ert@ky.gov and LisaA.Jeffries@ky.gov
11/28/11 01:00 PM	DISSNO	Supplemental Email notification of unauthorized discharge has been sent to ireland.sean@epa.gov, eppc.ert@ky.gov and LisaA.Jeffries@ky.gov



KPDES #Facility IDKY0025194 (Cont'd)MSD0255		Water Quality Treatement Center		Receiving Stream of T	Region		
		JEFFERSONTOWN		CHENOWETH RUN	CENT		
Activity Code / Description DISREV: RAIN EVENT DISCHARGE	<u>WO # Initiated</u> 1388649 12/05/11 08:25 AM	Initiated By Assigned To SIVADO GRIFFITH		Event DateProblem03/04/08LACK OF SYSTEMCAPACITY	<u>Result</u> UNAUTHORIZED DISCHARGE-WATER S	Completed Conditient 12/09/11 03:30 PM	ion

#### Spot Inspections:

Discharge Amount:	142,000 GAL
Cause:	LACK OF SYSTEM CAPACITY-HEAVY RAIN
Clean Up:	DISCLN WO# 1389364
Control Zone:	CAUTION TAPE AND TEMP SIGNS PLACED AROUND DISCHARGE
Impact:	LIGHT DEBRIS OBSERVED
Repair:	LOCATION INCLUDED IN THE IOAP

12/05/11 10:31 AM	DISPUB	PUBLIC NOTIFIED THROUGH DOOR HANGERS AND TEMPORARY SIGNS TO AVOID CONTACT WITH DISCHARGE
12/05/11 01:00 AM	DISNOT	Email notification of unauthorized discharge sent to ireland.sean@epa.gov, eppc.ert@ky.gov and LisaA.Jeffries@ky.gov
12/05/11 01:00 AM	DISSNO	Supplemental Email notification of unauthorized discharge has been sent to ireland.sean@epa.gov, eppc.ert@ky.gov and LisaA.Jeffries@ky.gov



KPDES # KY0025194 (Cont'd)	Facility ID MSD0255 Facility ID 28249			Water Quality Treatement Center JEFFERSONTOWN			eceiving Stream of HENOWETH RUN	Region CENT Discharge to DITCH		
Facility Type SMH Sewer Manhole			Facility Address 3500 ST EDWARDS DR		If Pump Station, Name of Pump Station:					Receiving Stream CHENOWETH RUN
Activity Code / Description DISREV: RAIN EVENT DISCHARGE		<u>itiated</u> /05/11 04:09 PM	<u>Initiated By</u> SIVADO	<u>Assigned To</u> GRIFFITH	<u>Disch Status</u> DOCUMENTED	<u>Event Date</u> 03/12/06	<u>Problem</u> LACK OF SYSTEM CAPACITY	<u>Result</u> UNAUTHORIZED DISCHARGE-WATER S	<u>Completed</u> 12/09/11 03:30 PM	<u>Condition</u>

#### Spot Inspections:

Discharge Amount:	21,500 GAL
Cause:	LACK OF SYSTEM CAPACITY-HEAVY RAIN
Clean Up:	DISCLN WO# 1389627
Control Zone:	CAUTION TAPE AND TEMP SIGNS
Impact:	LIGHT DEBRIS OBSERVED
Repair:	LOCATION INCLUDED IN THE IOAP

12/05/11 06:24 PM	DISPUB	PUBLIC NOTIFIED THROUGH DOOR HANGERS AND TEMP SIGNS TO AVOID CONTACT WITH DISCHARGE
12/05/11 01:00 PM	DISNOT	Email notification of unauthorized discharge sent to ireland.sean@epa.gov, eppc.ert@ky.gov and LisaA.Jeffries@ky.gov
12/05/11 01:00 PM	DISSNO	Supplemental Email notification of unauthorized discharge has been sent to ireland.sean@epa.gov, eppc.ert@ky.gov and LisaA.Jeffries@ky.gov



KPDES # KY0025194 (Cont'd)	Facility ID MSD0255	Water Quality JEFFERSON	r Treatement Center FOWN	0	Receiving Stream of Treatment Center CHENOWETH RUN		
Facility Type SMH Sewer Manhole	Facility ID 28336	Facility Address 9707 WILLOWWOOI	•	Station, Name of Pump Station:	Receiving Stream CHENOWETH RUN	Discharge to DITCH	
Activity Code / Description DISREV: RAIN EVENT DISCHARGE	WO #         Initiated           1383750         11/22/11         11:20 AM	Initiated By Assig SIVADO GRIF	ned To <u>Disch Status</u> FITH DOCUMENTED	Event DateProblem08/30/05LACK OF SYSTEMCAPACITY	<u>Result</u> UNAUTHORIZED DISCHARGE-WATER S	<u>Completed</u> 11/29/11 03:00 PM	<u>Condition</u>

#### Spot Inspections:

Discharge Amount:	6,100 GAL
Cause:	LACK OF SYSTEM CAPACITY-HEAVY RAIN
Clean Up:	DISCLN WO# 1384112
Control Zone:	CAUTION TAPE AND TEMP SIGNS
Impact:	LIGHT DEBRIS OBSERVED
Repair:	LOCATION INCLUDED IN THE IOAP

11/22/11 11:54 AM	DISPUB	PUBLIC NOTIFIED THROUGH DOOR HANGERS AND TEMP SIGNS TO AVOID DISCHARGED CONTENT
11/22/11 01:00 AM	DISNOT	Email notification of unauthorized discharge sent to ireland.sean@epa.gov, eppc.ert@ky.gov and LisaA.Jeffries@ky.gov
11/22/11 01:00 AM	DISSNO	Supplemental Email notification of unauthorized discharge has been sent to ireland.sean@epa.gov, eppc.ert@ky.gov and LisaA.Jeffries@ky.gov



**KPDES**# Water Quality Treatement Center **Receiving Stream of Treatment Center** Facility ID Region JEFFERSONTOWN KY0025194 (Cont'd) MSD0255 **CHENOWETH RUN** CENT Activity Code / Description WO # Initiated Initiated By Assigned To **Disch Status** Event Date Problem Result **Completed** Condition LACK OF SYSTEM UNAUTHORIZED 1385173 11/28/11 01:05 PM SIVADO GRIFFITH DOCUMENTED 08/30/05 11/29/11 03:00 DISREV: RAIN EVENT DISCHARGE CAPACITY DISCHARGE-WATER ΡM S Spot Inspections: 33,000 GAL Discharge Amount: Cause: LACK OF SYSTEM CAPCAITY-HEAVY RAIN DISCLN WO# 1385478 Clean Up:

Control Zone:	CAUTION TAPE AND BARRICADES PLACED
Impact:	LIGHT IMPACT OBSERVED
Repair:	LOCATION INCLUDED IN THE IOAP

11/28/11 01:44 PM	DISPUB	PUBLIC NOTIFIED THROUGH DOOR HANGERS AND TEMP SIGNS TO AVOID DISCHARGE
11/28/11 01:00 PM	DISNOT	Email notification of unauthorized discharge sent to ireland.sean@epa.gov, eppc.ert@ky.gov and LisaA.Jeffries@ky.gov
11/28/11 01:00 PM	DISSNO	Supplemental Email notification of unauthorized discharge has been sent to ireland.sean@epa.gov, eppc.ert@ky.gov and LisaA.Jeffries@ky.gov



LOCATION INCLUDED IN THE IOAP

**KPDES**# Water Quality Treatement Center **Receiving Stream of Treatment Center** Facility ID Region KY0025194 (Cont'd) MSD0255 **JEFFERSONTOWN CHENOWETH RUN** CENT Activity Code / Description WO # Initiated Initiated By Assigned To **Disch Status** Event Date Problem Result Completed Condition LACK OF SYSTEM UNAUTHORIZED 1388684 12/05/11 09:21 AM SIVADO GRIFFITH DOCUMENTED 08/30/05 12/09/11 03:30 DISREV: RAIN EVENT DISCHARGE CAPACITY DISCHARGE-WATER ΡM S Spot Inspections: 64,000 GAL Discharge Amount: Cause: LACK OF SYSTEM CAPACITY-HEAVY RAIN DISCLN WO# 1389558 Clean Up: CAUTION TAPE AND TEMP SIGNS Control Zone: LIGHT DEBRIS OBSERVED Impact:

#### Notifications:

Repair:

12/05/11 10:58 AM	DISPUB	PUBLIC NOTIFIED THROUGH DOOR HANGERS AND TEMPORARY SIGNS TO AVOID CONTACT WITH DISCHARGE
12/05/11 01:00 AM	DISNOT	Email notification of unauthorized discharge sent to ireland.sean@epa.gov, eppc.ert@ky.gov and LisaA.Jeffries@ky.gov
12/05/11 01:00 AM	DISSNO	Supplemental Email notification of unauthorized discharge has been sent to ireland.sean@epa.gov, eppc.ert@ky.gov and LisaA.Jeffries@ky.gov



KPDES # KY0025194  (Cont'd)	Facility ID MSD0255		Water Quality Treatement Center JEFFERSONTOWN			Receiving Stream of Treatment Center CHENOWETH RUN			Region CENT	
Facility Type SMH Sewer Manhole	Facility ID 28340	Facility Address 3620 CHARLANE	Facility Address 3620 CHARLANE PKY		If Pump Station, Name of Pump Station:			Discharge to GROUND		
Activity Code / Description DISREV: RAIN EVENT DISCHARGE	WO #         Initiated           1388680         12/05/11         09:25 AM		Assigned To GRIFFITH	Disch Status DOCUMENTED	<u>Event Date</u> 01/03/05	<u>Problem</u> LACK OF SYSTEM CAPACITY	<u>Result</u> UNAUTHORIZED DISCHARGE-WATER S	<u>Completed</u> 12/06/11 06:52 AM	<u>Condition</u>	

#### Spot Inspections:

Discharge Amount:	30,000 GAL	
Cause:	LACK OF SYSTEM CAPACITY-HEAVY RAIN	
Clean Up:	DISCLN WO# 1389551	
Control Zone:	CAUTION TAPE AND TEMP SIGNS	
Impact:	LIGHT DEBRIS OBSERVED	
Repair:	LOCATION INCLUDED IN THE IOAP	

12/05/11 10:56 AM	DISPUB	PUBLIC NOTIFIED THROUGH DOOR HANGERS AND TEMPORARY SIGNS TO AVOID CONTACT WITH DISCHARGE
12/05/11 01:00 AM	DISNOT	Email notification of unauthorized discharge sent to ireland.sean@epa.gov, eppc.ert@ky.gov and LisaA.Jeffries@ky.gov
12/05/11 01:00 AM	DISSNO	Supplemental Email notification of unauthorized discharge has been sent to ireland.sean@epa.gov, eppc.ert@ky.gov and LisaA.Jeffries@ky.gov



KPDES #Facility IDKY0025194 (Cont'd)MSD0255		Water Quality Tre JEFFERSONTOW		ment Center Receiving Stream of Treatment Center CHENOWETH RUN			Region CENT	
Facility Type SMH Sewer Manhole	Facility ID 28395	Facility Address 2901 LIVINGSTON AVE	If Pump St	ation, Name of Pump Station:	Receiving Stream CHENOWETH RUN	<b>Discha</b> STREA	•	
Activity Code / Description DISREV: RAIN EVENT DISCHARGE	WO # Initiated 1388688 12/05/11 09:41 AM	Initiated By Assigned T SIVADO GRIFFITH	o <u>Disch Status</u> DOCUMENTED	Event DateProblem12/15/07LACK OF SYSTECAPACITY	Result M UNAUTHORIZED DISCHARGE-WATER S	<u>Completed</u> 12/09/11 03:30 PM	<u>Condition</u>	

# Spot Inspections:

Discharge Amount:	33,000 GAL
Cause:	LACK OF SYSTEM CAPACITY-HEAVY RAIN
Clean Up:	DISCLN WO# 1389616
Control Zone:	CAUTION TAPE AND TEMP SIGNS
Impact:	LIGHT DEBRIS OBSERVED
Repair:	LOCATION INCLUDED IN THE IOAP

12/05/11 11:00 AM	DISPUB	PUBLIC NOTIFIED THROUGH DOOR HANGERS AND TEMPORARY SIGNS TO AVOID CONTACT WITH DISCHARGE
12/05/11 01:00 AM	DISNOT	Email notification of unauthorized discharge sent to ireland.sean@epa.gov, eppc.ert@ky.gov and LisaA.Jeffries@ky.gov
12/05/11 01:00 AM	DISSNO	Supplemental Email notification of unauthorized discharge has been sent to ireland.sean@epa.gov, eppc.ert@ky.gov and LisaA.Jeffries@ky.gov



KPDES #Facility IDKY0025194 (Cont'd)MSD0255		Water Qual JEFFERSO	ity Treatement	Ŭ			-	Region CENT	
Facility Type SMH Sewer Manhole	Facility ID 28414	Facility Address 3400 DELL RD		If Pump Station, Name	Receiving Stream	Discharge to GROUND			
Activity Code / Description DISREV: RAIN EVENT DISCHARGE	WO # Initiated 1383748 11/22/11 10:56 AM			ch Status Event Dat CUMENTED 01/03/05		<u>Result</u> UNAUTHORIZED DISCHARGE-WATER S	<u>Completed</u> 11/22/11 01:24 PM	<u>Condition</u>	

# Spot Inspections:

Discharge Amount:	4,100 GAL
Cause:	LACK OF SYSTEM CAPACITY-HEAVY RAIN
Clean Up:	DISCLN WO# 1384109
Control Zone:	CAUTION TAPE AND TEMP SIGNS
Impact:	LIGHT IMPACT OBSERVED
Repair:	LOCATION INCLUDED IN THE IOAP

11/22/11 11:52 AM	DISPUB	PUBLIC NOTIFIED THROUGH DOOR HANGERS AND TEMP SIGNS TO AVOID DISCHARGED CONTENT
11/22/11 01:00 AM	DISNOT	Email notification of unauthorized discharge sent to ireland.sean@epa.gov, eppc.ert@ky.gov and LisaA.Jeffries@ky.gov
11/22/11 01:00 AM	DISSNO	Supplemental Email notification of unauthorized discharge has been sent to ireland.sean@epa.gov, eppc.ert@ky.gov and LisaA.Jeffries@ky.gov



KPDES #Facility IDKY0025194 (Cont'd)MSD0255			Quality Treaten	nent Center	Receiving Stream of Treatment Center CHENOWETH RUN			Region CENT		
Activity Code / Description DISREV: RAIN EVENT DISCHARGE	<u>WO #</u> 1385472	<u>Initiated</u> 11/28/11 04:35 PM	<u>Initiated By</u> SIVADO	<u>Assigned To</u> GRIFFITH	<u>Disch Status</u> DOCUMENTED	<u>Event Date</u> 01/03/05	<u>Problem</u> LACK OF SYSTEM CAPACITY	<u>Result</u> UNAUTHORIZED DISCHARGE-WATER S	<u>Completed</u> 11/29/11 03:00 PM	<u>Condition</u>
Spot Inspections:										
Discharge Am	ount:	3,000 GAL								
Cause:		LACK OF SYSTE	EM CAPACITY-HE	AVY RAIN						
Clean Up:		DISCLN WO# 13	85498							
Control Zone:		CAUTION TAPE	AND TEMP SIGNS	6						
Impact:		LIGHT DEBRIS	OBSERVED							
Repair:	LOCATION INCL	UDED IN THE IOA	\P							
5										

11/29/11 09:38 AM	DISPUB	PUBLIC NOTIFIED THROUGH DOOR HANGERS AND TEMP SIGNS TO AVOID DISCHARGE
11/29/11 01:00 AM	DISNOT	Email notification of unauthorized discharge sent to ireland.sean@epa.gov, eppc.ert@ky.gov and LisaA.Jeffries@ky.gov



KPDES #Facility IDKY0025194 (Cont'd)MSD0255		Water Quality Trea JEFFERSONTOW	5			Region CENT	
Facility Type SMH Sewer Manhole	Facility ID 28415	Facility Address 3406 DELL RD	If Pump St	ation, Name of Pump Station:	Receiving Stream CHENOWETH RUN	Discharge to GROUND	
Activity Code / Description DISREV: RAIN EVENT DISCHARGE	WO # Initiated 1388667 12/05/11 08:59 AN	Initiated By Assigned T SIVADO GRIFFITH	o <u>Disch Status</u> DOCUMENTED	Event DateProblem12/19/02LACK OF SYSTEMCAPACITY	<u>Result</u> UNAUTHORIZED DISCHARGE-WATER S	Completed Condition 12/07/11 03:30 PM	

# Spot Inspections:

Discharge Amount:	48,000 GAL
Cause:	LACK OF SYSTEM CAPACITY-HEAVY RAIN
Clean Up:	DISCLN WO# 1389520
Control Zone:	CAUTION TAPE AND TEMP SIGNS
Impact:	LIGHT DEBRIS OBSERVED
Repair:	LOCATION INCLUDED IN THE IOAP

12/05/11 10:43 AM	DISPUB	PUBLIC NOTIFIED THROUGH DOOR HANGERS AND TEMPORARY SIGNS TO AVOID CONTACT WITH DISCHARGE
12/05/11 01:00 AM	DISNOT	Email notification of unauthorized discharge sent to ireland.sean@epa.gov, eppc.ert@ky.gov and LisaA.Jeffries@ky.gov
12/05/11 01:00 AM	DISSNO	Supplemental Email notification of unauthorized discharge has been sent to ireland.sean@epa.gov, eppc.ert@ky.gov and LisaA.Jeffries@ky.gov



KPDES #Facility IDKY0025194 (Cont'd)MSD0255			Quality Treater	ment Center	ement Center Receiving Stream of Treatment Center CHENOWETH RUN If Pump Station, Name of Pump Station: Receiving Stream CHENOWETH RUN			-	Region CENT	
Facility Type SMH Sewer Manhole	Facility ID 28416	2	Facility Address 3501 MARLIN DR					Discharge to GROUND		
Activity Code / Description DISREV: RAIN EVENT DISCHARGE	WO # Initiated 1388665 12/05/11 09:00 A	Initiated By M SIVADO	<u>Assigned To</u> GRIFFITH	Disch Status DOCUMENTED	<u>Event Date</u> 04/04/08	<u>Problem</u> LACK OF SYSTEM CAPACITY	<u>Result</u> UNAUTHORIZED DISCHARGE-WATER S	<u>Completed</u> 12/09/11 03:30 PM	<u>Condition</u>	

# Spot Inspections:

Discharge Amount:	36,000 GAL
Cause:	LACK OF SYSTEM CAPACITY-HEAVY RAIN
Clean Up:	DISCLN WO# 1389518
Control Zone:	CAUTION TAPE AND TEMP SIGNS
Impact:	LIGHT DEBRIS OBSERVED
Repair:	LOCATION INCLUDED IN THE IOAP

12/05/11 10:40 AM	DISPUB	PUBLIC NOTIFIED THROUGH DOOR HANGERS AND TEMPORARY SIGNS TO AVOID CONTACT WITH DISCHARGE
12/05/11 01:00 AM	DISNOT	Email notification of unauthorized discharge sent to ireland.sean@epa.gov, eppc.ert@ky.gov and LisaA.Jeffries@ky.gov
12/05/11 01:00 AM	DISSNO	Supplemental Email notification of unauthorized discharge has been sent to ireland.sean@epa.gov, eppc.ert@ky.gov and LisaA.Jeffries@ky.gov



KPDES #Facility IDKY0025194 (Cont'd)MSD0255			Water Quality Treatement Center JEFFERSONTOWN			Receiving Stream of CHENOWETH RUN	-	Region CENT	
Facility Type SMH Sewer Manhole	Facility ID 28417	Facility Address 3506 DELL RD	5	If Pump	Station, Name	of Pump Station:	Receiving Stream	<b>Discha</b> GROUI	•
Activity Code / Description DISREV: RAIN EVENT DISCHARGE	WO # Initiated 1389034 12/05/11 03:47 PM		<u>Assigned To</u> GRIFFITH	<u>Disch Status</u> DOCUMENTED	<u>Event Date</u> 04/04/08	<u>Problem</u> LACK OF SYSTEM CAPACITY	<u>Result</u> UNAUTHORIZED DISCHARGE-WATER S	<u>Completed</u> 12/09/11 03:30 PM	<u>Condition</u>

# Spot Inspections:

Discharge Amount:	22,500 GAL
Cause:	LACK OF SYSTEM CAPACITY-HEAVY RAIN
Clean Up:	DISCLN WO# 1389625
Control Zone:	CAUTION TAPE AND TEMP SIGNS
Impact:	LIGHT DEBRIS OBSERVED
Repair:	LOCATION INCLUDED IN THE IOAP

12/05/11 06:18 PM	DISPUB	PUBLIC NOTIFIED THROUGH DOOR HANGERS AND TEMP SIGNS TO AVOID CONTACT WITH DISCHARGE
12/05/11 01:00 PM	DISNOT	Email notification of unauthorized discharge sent to ireland.sean@epa.gov, eppc.ert@ky.gov and LisaA.Jeffries@ky.gov
12/05/11 01:00 PM	DISSNO	Supplemental Email notification of unauthorized discharge has been sent to ireland.sean@epa.gov, eppc.ert@ky.gov and LisaA.Jeffries@ky.gov



KPDES #Facility IDKY0025194 (Cont'd)MSD0255		Water Quality	reatement Center WN	Ŭ	Receiving Stream of Treatment Center CHENOWETH RUN		
Facility Type SMH Sewer Manhole	Facility ID 28551	Facility Address 11401 GRAND AVE	lf Pump	Station, Name of Pump Station:	Receiving Stream CHENOWETH RUN	<b>Dischar</b> STREAM	
Activity Code / Description DISREV: RAIN EVENT DISCHARGE	WO # Initiated 1383745 11/22/11 10:26 AM	Initiated By Assign SIVADO GRIFFI		Event Date Problem 11/22/11 LACK OF SYSTE CAPACITY	Result M UNAUTHORIZED DISCHARGE-WATER S	<u>Completed</u> 11/22/11 02:30 PM	<u>Condition</u>

# Spot Inspections:

Discharge Amount:	12,500 GAL
Cause:	LACK OF SYSTEM CAPACITY-HEAVY RAIN
Clean Up:	DISCLN WO# 1384089
Control Zone:	CAUTION TAPE AND TEMP SIGNS PLACED AROUND DISCHARGE
Impact:	LIGHT DEBRIS OBSERVED
Repair:	LOCATION INCLUDED IN THE IOAP

11/22/11 11:47 AM	DISPUB	PUBLIC NOTIFIED THROUGH DOOR HANGERS TO AVOID DISCHARGE
11/22/11 01:00 AM	DISNOT	Email notification of unauthorized discharge sent to ireland.sean@epa.gov, eppc.ert@ky.gov and LisaA.Jeffries@ky.gov
11/22/11 01:00 AM	DISSNO	Supplemental Email notification of unauthorized discharge has been sent to ireland.sean@epa.gov, eppc.ert@ky.gov and LisaA.Jeffries@ky.gov



KPDES # KY0025194 (Cont'd)		Facility ID MSD0255		Water Quality Treatement Center JEFFERSONTOWN			Receiving Stream of Treatment Center CHENOWETH RUN			Region CENT	
<u>Activity Code</u> DISREV: RAI DISCHARGE			<u>Initiated</u> 11/28/11 12:40 PM	<u>Initiated By</u> SIVADO	<u>Assigned To</u> GRIFFITH	<u>Disch Status</u> DOCUMENTED	<u>Event Date</u> 11/22/11	<u>Problem</u> LACK OF SYSTEM CAPACITY	<u>Result</u> UNAUTHORIZED DISCHARGE-WATER S	<u>Completed</u> 11/29/11 03:00 PM	<u>Condition</u>
Sp	oot Inspections:										
	Discharge Amo	ount:	65,000 GAL								
	Cause:		LACK OF SYSTE	EM CAPACITY-HEA	VY RAIN						
	Clean Up:		DISCLN WO# 13	85167							
	Control Zone:		CAUTION TAPE	AND BARRICADES	5						
	Impact:		LIGHT IMPACT	OBSERVED							
	Repair:		LOCATION INCL	UDED IN THE IOA	P						

11/28/11 01:38 PM	DISPUB	PUBLIC NOTIFIED THROUGH DOOR HANGERS AND TEMP SIGNS TO AVOID DISCHARGE
11/28/11 01:00 PM	DISNOT	Email notification of unauthorized discharge sent to ireland.sean@epa.gov, eppc.ert@ky.gov and LisaA.Jeffries@ky.gov
11/28/11 01:00 PM	DISSNO	Supplemental Email notification of unauthorized discharge has been sent to ireland.sean@epa.gov, eppc.ert@ky.gov and LisaA.Jeffries@ky.gov



KPDES # KY0025194 (Cont'd)		Facil MSD	ity ID 0255	Water Quality Treatement Center JEFFERSONTOWN			Receiving Stream of Treatment Center CHENOWETH RUN			Region CENT	
<u>Activity Coc</u> DISREV: R DISCHARGI			<u>Initiated</u> 12/05/11 08:36 AM	<u>Initiated By</u> SIVADO	<u>Assigned To</u> GRIFFITH	<u>Disch Status</u> DOCUMENTED	<u>Event Date</u> 11/22/11	Problem LACK OF SYSTEM CAPACITY	<u>Result</u> UNAUTHORIZED DISCHARGE-WATER S	<u>Completed</u> 12/07/11 03:30 PM	<u>Condition</u>
S	Spot Inspections:										
	Discharge Amo	ount:	157,000 GAL								
	Cause:		LACK OF SYSTE	M CAPACITY-HEA	VY RAIN						
	Clean Up:		DISCLN WO# 13	89502							
	Control Zone:		CAUTION TAPE	AND TEMP SIGNS							
	Impact:		LIGHT DEBRIS	DBSERVED							
	Repair:		LOCATION INCL	UDED IN THE IOAI	P						

12/05/11 10:38 AM	DISPUB	PUBLIC NOTIFIED THROUGH DOOR HANGERS AND TEMPORARY SIGNS TO AVOID CONTACT WITH DISCHARGE
12/05/11 01:00 AM	DISNOT	Email notification of unauthorized discharge sent to ireland.sean@epa.gov, eppc.ert@ky.gov and LisaA.Jeffries@ky.gov
12/05/11 01:00 AM	DISSNO	Supplemental Email notification of unauthorized discharge has been sent to ireland.sean@epa.gov, eppc.ert@ky.gov and LisaA.Jeffries@ky.gov



KPDES # KY0025194 (Cont'd)	· · · · · · · · · · · · · · · · · · ·		Water Quality Treatement Center JEFFERSONTOWN			Receiving Stream of CHENOWETH RUN	•	Region CENT	
Facility Type SMH Sewer Manhole	Facility ID 31733	Facility Addres		If Pump	Station, Name	of Pump Station:	<b>Receiving Stream</b> BEATTY BROOK	<b>Discha</b> DITCH	rge to
Activity Code / Description DISREV: RAIN EVENT DISCHARGE	WO # Initiated 1388692 12/05/11 09:51 AM	Initiated By SIVADO	<u>Assigned To</u> GRIFFITH	<u>Disch Status</u> DOCUMENTED	<u>Event Date</u> 03/09/11	<u>Problem</u> LACK OF SYSTEM CAPACITY	<u>Result</u> UNAUTHORIZED DISCHARGE-WATER S	<u>Completed</u> 12/09/11 03:30 PM	<u>Condition</u>

# Spot Inspections:

Discharge Amount:	66,000 GAL
Cause:	LACK OF SYSTEM CAPACITY-HEAVY RAIN
Clean Up:	DISCLN WO# 1389619
Control Zone:	CAUTION TAPE AND TEMP SIGNS
Impact:	LIGHT DEBRIS OBSERVED
Repair:	LOCATION INCLUDED IN THE IOAP

12/05/11 11:02 AM	DISPUB	PUBLIC NOTIFIED THROUGH DOOR HANGERS AND TEMPORARY SIGNS TO AVOID CONTACT WITH DISCHARGE
12/05/11 01:00 AM	DISNOT	Email notification of unauthorized discharge sent to ireland.sean@epa.gov, eppc.ert@ky.gov and LisaA.Jeffries@ky.gov
12/05/11 01:00 AM	DISSNO	Supplemental Email notification of unauthorized discharge has been sent to ireland.sean@epa.gov, eppc.ert@ky.gov and LisaA.Jeffries@ky.gov



KPDES #Facility IDKY0025194 (Cont'd)MSD0255		Water Quality Trea		Receiving Stream o CHENOWETH RUN	Region CENT	Region CENT	
Facility Type SMH Sewer Manhole	Facility ID 64505	Facility Address 3200 RUCKRIEGEL PKY	If Pump Statio	on, Name of Pump Station:	Receiving Stream CHENOWETH RUN	Discharg STREAM	
Activity Code / Description DISREV: RAIN EVENT DISCHARGE	WO # Initiated 1388654 12/05/11 08:34 AM	Initiated By Assigned T SIVADO GRIFFITH		vent Date Problem 02/24/11 LACK OF SYSTEM CAPACITY	<u>Result</u> UNAUTHORIZED DISCHARGE-WATER S	<u>Completed</u> 12/07/11 03:30 PM	<u>Condition</u>

# Spot Inspections:

Discharge Amount:	31,500 GAL
Cause:	LACK OF SYSTEM CAPACITY-HEAVY RAIN
Clean Up:	DISCLN WO# 1389375
Control Zone:	CAUTION TAPE AND BARRICADES WITH TEMP SIGNS PLACED
Impact:	LIGHT DEBRIS OBSERVED
Repair:	LOCATION INCLUDED IN THE IOAP

12/05/11 10:35 AM	DISPUB	PUBLIC NOTIFIED THROUGH DOOR HANGERS AND TEMPORARY SIGNS TO AVOID CONTACT WITH DISCHARGE
12/05/11 01:00 AM	DISNOT	Email notification of unauthorized discharge sent to ireland.sean@epa.gov, eppc.ert@ky.gov and LisaA.Jeffries@ky.gov
12/05/11 01:00 AM	DISSNO	Supplemental Email notification of unauthorized discharge has been sent to ireland.sean@epa.gov, eppc.ert@ky.gov and LisaA.Jeffries@ky.gov



KPDES #Facility IDKY0025194 (Cont'd)MSD0255		Water Quality Trea JEFFERSONTOWN		Receiving S CHENOWET	Region CENT	
Facility Type SMH Sewer Manhole	Facility ID 92061	Facility Address 11804 CHIPPEWA RIDGE L	•	ation, Name of Pump Statio	on: Receiving Stream CHENOWETH RUN	Discharge to GROUND
Activity Code / Description DISREV: RAIN EVENT DISCHARGE	WO # Initiated 1389127 12/05/11 09:37 PM	Initiated By Assigned To MARKS JR WRIGHT	Disch Status DOCUMENTED	Event DateProblem02/15/01LACK OF SCAPACITY	Result YSTEM UNAUTHORIZED DISCHARGE-WATER S	Completed Condition 12/05/11 10:45 PM

# Spot Inspections:

Discharge Amount:	680 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. HAULING #1389127

12/05/11 09:37 PM	DISPUB	TEMPORARY SIGNS PLACED AROUND THE AFFECTED AREA
12/06/11 01:00 AM	DISNOT	Email notification of unauthorized discharge sent to ireland.sean@epa.gov, eppc.ert@ky.gov and LisaA.Jeffries@ky.gov



KPDES # KY0025194 (Cont'd)			r Quality Treate ERSONTOWN	ment Center	t Center Receiving Stream of Treatment Center CHENOWETH RUN			-	Region CENT	
Facility Type SPL Sewer Treatment Plant	Facility ID MSD0255	Facility Add	Iress TAYLORSVILLE R	•	Station, Name	of Pump Station:	Receiving Stream CHENOWETH RUN	<b>Discha</b> STREA	•	
Activity Code / Description DISDW: DRY WEATHER DISCHARGE	<u>WO # Initiated</u> 1358396 10/15/11 11:3	Initiated By 9 PM MARKS JR	<u>Assigned To</u> WRIGHT	Disch Status DOCUMENTED	<u>Event Date</u> 01/14/07	<u>Problem</u> BYPASS AT WQTC	<u>Result</u> UNAUTHORIZED DISCHARGE-WATER S	<u>Completed</u> 10/16/11 01:10 AM	<u>Condition</u>	

# Spot Inspections:

Discharge Amount:	72,607 GAL
Cause:	ELETRICAL PROBLEMS AT THE INFLUENT PUMP STATION
Clean Up:	NO CLEAN UP SUBMERGED DISCHARGE PIPE
Control Zone:	PERMANENT SIGNS, PIPE DISCHARGING DIRECTLY INTO STREAM
Impact:	NONE OBSERVED - OUTLETS SUBMERGED
Repair:	MSD MAINTENANCE MADE REPAIRS TO PUMP STATION .

10/17/11 10:49 AM	DISNOT	Manual email notification of unauthorized discharge sent to ireland.sean@epa.gov, eppc.ert@ky.gov and LisaA.Jeffries@ky.gov
10/16/11 07:35 AM	DISPUB	msd used PERMANENT SIGNS POSTED IN AREA
	1	http://www.msdlouky.org/projectwin/ to notify public



KPDES KY0025	# 194 (Cont'd)		ility ID D0255		Quality Treaten RSONTOWN	nent Center		eceiving Stream of Ti HENOWETH RUN	reatment Center	Regior CENT	n
	<u>ode / Description</u> RAIN EVENT GE	<u>WO #</u> 1381213	<u>Initiated</u> 11/15/11 02:05 PM	<u>Initiated By</u> SINGLETON	<u>Assigned To</u> OPS BSHIFT CENTRAL	<u>Disch Status</u> DOCUMENTED	<u>Event Date</u> 01/14/07	<u>Problem</u> BLENDING AT JTOWN WQTC	<u>Result</u> UNAUTHORIZED DISCHARGE-WATER S	<u>Completed</u> 11/15/11 09:29 PM	<u>Condition</u>
	Spot Inspections:										
	Peal Plant Flow when Blending:		11,482,000 GPD								
	Total Diant Flav	.,	7 684 000 GAI								

Total Plant Flow when Blending:	7,684,000 GAL
Discharge Amount:	177,661 GAL
Cause:	LACK OF SYSTEM CAPACITY DUE TO HEAVY RAIN.
Clean Up:	PIPE DISCHARGE SUBMERGED; NO CLEANUP
Control Zone:	PERMANENT SIGNS POSTED; PIPE DISCHARGE SUBMERGED
Impact:	NO IMPACT OBSERVED, PIPE DISCHARGE SUBMERGED
Repair:	NEGOTIATINS ARE UNDERWAY TO ALLOW TEMPORARY BLENDING AT THIS LOCATION.

11/15/11 02:21 PM	DISPUB	PERMANENT SIGNS POSTED
11/15/11 01:00 PM	DISNOT	Email notification of unauthorized discharge sent to ireland.sean@epa.gov, eppc.ert@ky.gov and LisaA.Jeffries@ky.gov
11/15/11 01:00 PM	DISSNO	Supplemental Email notification of unauthorized discharge has been sent to ireland.sean@epa.gov, eppc.ert@ky.gov and LisaA.Jeffries@ky.gov



KPDES # KY0025194  (Cont'd)	Facility ID MSD0255		Water Quality Treatement Center JEFFERSONTOWN			Receiving Stream of Treatment Center CHENOWETH RUN			Region CENT	
Activity Code / Description DISREV: RAIN EVENT DISCHARGE Spot Inspections:	<u>WO #</u> 1381587	<u>Initiated</u> 11/16/11 08:41 AM	Initiated By SINGLETON	<u>Assigned To</u> OPS BSHIFT CENTRAL	<u>Disch Status</u> DOCUMENTED	<u>Event Date</u> 01/14/07	<u>Problem</u> Blending at Jtown Wqtc	<u>Result</u> UNAUTHORIZED DISCHARGE-WATER S	<u>Completed</u> 11/16/11 05:07 PM	<u>Condition</u>
Peal Plant Flow when Blending		12,294,000 GPE	)							
Total Plant Flow when Blending		8,767,000 GAL								
Discharge Amo	ount:	385,858 GAL								

Peal Plant Flow when Blending:	12,294,000 GPD
Total Plant Flow when Blending:	8,767,000 GAL
Discharge Amount:	385,858 GAL
Cause:	LACK OF SYSTEM CAPACITY DUE TO RAIN EVENT
Clean Up:	PIPE DISCHARGE SUBMERGED- NO CLEANUP
Control Zone:	PERMANENT SIGNS POSTED- PIPE DISCHARGE SUBMERGED
Impact:	NO IMPACT OBSERVED- PIPE DISCHARGE SUBMERGED
Repair:	NEGOTIATIONS ARE UNDERWAY TO ALLOW TEMPORARY BLENDING AT THIS LOCATION

11/16/11 08:41 AM	DISPUB	PERMANENT SIGNS POSTED
11/16/11 01:00 PM	DISNOT	Email notification of unauthorized discharge sent to ireland.sean@epa.gov, eppc.ert@ky.gov and LisaA.Jeffries@ky.gov
11/16/11 01:00 PM	DISSNO	Supplemental Email notification of unauthorized discharge has been sent to ireland.sean@epa.gov, eppc.ert@ky.gov and LisaA.Jeffries@ky.gov



KPDES # Facility IE KY0025194 (Cont'd) MSD0255		-	-				Receiving Stream of Treatment Center CHENOWETH RUN			n		
-	<u>de / Description</u> RAIN EVENT SE	<u>WO #</u> 1383610	Initiated 11/22/11 08:55 AM	Initiated By SINGLETON	Assigned To OPS BSHIFT CENTRAL	<u>Disch Status</u> DOCUMENTED	<u>Event Date</u> 01/14/07	<u>Problem</u> BLENDING AT JTOWN WQTC	<u>Result</u> UNAUTHORIZED DISCHARGE-WATER S	<u>Completed</u> 11/22/11 11:36 AM	<u>Condition</u>	
	Spot Inspections:											
	Peal Plant Flow when Blending:		16,452,000 GP	כ								
	Total Plant Flow when Blending:		10,267,000 GA	10,267,000 GAL								
	Discharge Amo	ount:	1,459,476 GAL	1,459,476 GAL								
	Cause:		LACK OF SYST	LACK OF SYSTEM CAPACITY DUE TO RAIN EVENT								
	Clean Up:		PIPE DISCHAR	GE SUBMERGED- I	NO CLEANUP							
	Control Zone:		PERMANENT	PERMANENT SIGNS POSTED; PIPE DISCHARGE SUBMERGED- NO CONTROL ZONE								
	Impact:		PIPE DISCHAR	PIPE DISCHARGE SUBMERGED- NO IMPACT OBSERVED								
	Repair:		NEGOTIATION	NEGOTIATIONS ARE UNDERWAY TO ALLOW TEMPORARY BLENDING AT THIS LOCATION.								

11/22/11 09:18 AM	DISPUB	PERMANENT SIGNS POSTED
11/22/11 01:00 AM	DISNOT	Email notification of unauthorized discharge sent to ireland.sean@epa.gov, eppc.ert@ky.gov and LisaA.Jeffries@ky.gov
11/22/11 01:00 AM	DISSNO	Supplemental Email notification of unauthorized discharge has been sent to ireland.sean@epa.gov, eppc.ert@ky.gov and LisaA.Jeffries@ky.gov



		lity ID 00255	-				eceiving Stream of Ti HENOWETH RUN	Region CENT			
Activity Code / Description DISREV: RAIN EVENT DISCHARGE		<u>WO #</u> 1384694	<u>Initiated</u> 11/27/11 11:23 PM	<u>Initiated By</u> MARKS JR	<u>Assigned To</u> REED	<u>Disch Status</u> DOCUMENTED	<u>Event Date</u> 01/14/07	<u>Problem</u> BLENDING AT JTOWN WQTC	<u>Result</u> UNAUTHORIZED DISCHARGE-WATER S	<u>Completed</u> 11/30/11 05:14 AM	<u>Condition</u>
Sp	oot Inspections:										
	Peal Plant Flow when Blending:		17,541,000 GPE								
	Total Plant Flow when Blending:		41,627,000 GAL	41,627,000 GAL							
	Discharge Amo	ount:	8,900,996 GAL	8,900,996 GAL							
	Cause:		RAINEVENT CA	RAINEVENT CAUSED A LACK OF SYSTEM CAPACITY							
	Clean Up: NO CLEAN UF		NO CLEAN UP	CLEAN UP PERFORMED PIPE DISCHARGE UNDERWATER DIRECTLY INTO STREAM							
	Control Zone: PERMANENT S		RMANENT SIGNS, PIPE DISCHARGING DIRECTLY INTO STREAM								
	Impact: NONE OBSERVI		OBSERVED - OUTLETS SUBMERGED								
			ONS ARE UNDERWAY TO ALLOW TEMPORARY BLENDING AT THIS LOCATION								

11/27/11 01:00 PM	DISNOT	Email notification of unauthorized discharge sent to ireland.sean@epa.gov, eppc.ert@ky.gov and LisaA.Jeffries@ky.gov
11/28/11 01:03 AM	DISPUB	Permanent overflow warning signs posted at location to warn public
11/27/11 01:00 PM	DISSNO	Supplemental Email notification of unauthorized discharge has been sent to ireland.sean@epa.gov, eppc.ert@ky.gov and LisaA.Jeffries@ky.gov



 Report Selections: Excluding PPI Excluding CSO Excluding LAT, Result: WUS, Act Code: DISDW, DISREV

 KPDES #
 Facility ID
 Water Quality Treatement Center
 Record Conter

KPDES # KY0025194 (Cont'd)			lity ID 00255	Water Quality Treatement Center JEFFERSONTOWN			Receiving Stream of Treatment Center CHENOWETH RUN			Region CENT	
Activity Code / Description DISREV: RAIN EVENT DISCHARGE		<u>WO #</u> 1388349	Initiated 12/05/11 04:33 AM	Initiated By SINGLETON	<u>Assigned To</u> OPS BSHIFT CENTRAL	<u>Disch Status</u> DOCUMENTED	<u>Event Date</u> 01/14/07	<u>Problem</u> BLENDING AT JTOWN WQTC	<u>Result</u> UNAUTHORIZED DISCHARGE-WATER S	<u>Completed</u> 12/06/11 11:03 PM	<u>Condition</u>
:	Spot Inspections:										
	Peal Plant Flow when Blending:		17,961,000 GPD								
	Total Plant Flow when Blending:	I	25,672,000 GAL								
Discharge Amount:		6,060,240 GAL	6,060,240 GAL								
Cause:		LACK OF SYSTE	LACK OF SYSTEM CAPACITY DUE TO RAIN EVENT								
Clean Up:		PIPE DISCHARG	PIPE DISCHARGE SUBMERGED								
	Control Zone:		PIPE DISCHARG	E SUBMERGED- P	ERMANENT SIGNS	S POSTED					

Impact:	NO IMPACT SUBMERGED- PIPE DISCHARGE SUBMERGED
Repair:	NEGOTIATIONS ARE UNDERWAY TO ALLOW TEMPORARY BLENDING AT THIS LOCATION

12/05/11 04:33 AM	DISPUB	PERMANENT SIGNS POSTED AT THIS LOCATION
12/05/11 01:00 AM	DISNOT	Email notification of unauthorized discharge sent to ireland.sean@epa.gov, eppc.ert@ky.gov and LisaA.Jeffries@ky.gov
12/05/11 01:00 AM	DISSNO	Supplemental Email notification of unauthorized discharge has been sent to ireland.sean@epa.gov, eppc.ert@ky.gov and LisaA.Jeffries@ky.gov



KPDES # KY0025194  (Cont'd)		ility ID D0255		Quality Treater	nent Center		eceiving Stream of Ti HENOWETH RUN	reatment Center	Regio CENT	
Activity Code / Description DISREV: RAIN EVENT DISCHARGE	<u>WO #</u> 1398346	<u>Initiated</u> 12/22/11 05:26 PM	<u>Initiated By</u> MARKS JR	Assigned To OPS CSHIFT	<u>Disch Status</u> DOCUMENTED	<u>Event Date</u> 01/14/07	<u>Problem</u> BLENDING AT JTOWN WQTC	<u>Result</u> UNAUTHORIZED DISCHARGE-WATER S	<u>Completed</u> 12/23/11 01:29 AM	<u>Condition</u>
Spot Inspection	s:									
Peal Plant when Blend		11,495,000 GPE	)							
Total Plant when Blend		12,603,000 GAL								
Discharge	Amount:	372,989 GAL								
Cause:		LACK OF SYST	EM CAPACITY							
Clean Up:		PIPE DISCHAR	GE SUBMERGED							
Control Zor	ie:	PIPE DISCHAR	GE SUBMERGED-	PERMANENT SIGN	IS POSTED					
Impact:		NO IMPACT OF	SERVED- PIPE DIS	CHARGE SUBMER	RGED					
Repair:		NEGOTIATION	S ARE UNDERWAY	TO ALLOW TEMP	ORARY BLENDING AT	THIS LOCAT	ION.			
Notifications		·								

12/22/11 06:19 PM	DISPUB	msd warned public with signs
12/22/11 06:20 PM	DISNOT	PERMANENET SIGNS POSTED AT THIS LOCATION
12/22/11 01:00 PM	DISNOT	Email notification of unauthorized discharge sent to ireland.sean@epa.gov, eppc.ert@ky.gov and LisaA.Jeffries@ky.gov
12/22/11 01:00 PM	DISSNO	Supplemental Email notification of unauthorized discharge has been sent to ireland.sean@epa.gov, eppc.ert@ky.gov and LisaA.Jeffries@ky.gov



LACK OF SYSTEM CAPACITY DUE TO RAIN EVENT

PERMANENT SIGNS POSTED. PIPE DISCHARGE SUBMERGED

NEGOTIATIONS ARE UNDERWAY TO ALLOW TEMPORARY BLENDING AT THIS LOCATION.

NO IMPACT OBSERVED- PIPE DISCHARGE SUBMERGED

PIPE DISCHARGE SUBMERGED- NO CLEANUP

KPDES # KY0025194  (Cont		cility ID D0255		Quality Treaten RSONTOWN	nent Center		eceiving Stream of Tı HENOWETH RUN	reatment Center	Regior CENT	ı
Activity Code / Descrip DISREV: RAIN EVENT DISCHARGE Spot Inspec	1399071	<u>Initiated</u> 12/27/11 11:18 AM	Initiated By SINGLETON	Assigned To OPS BSHIFT CENTRAL	<u>Disch Status</u> DOCUMENTED	<u>Event Date</u> 01/14/07	<u>Problem</u> BLENDING AT JTOWN WQTC	<u>Result</u> UNAUTHORIZED DISCHARGE-WATER S	<u>Completed</u> 12/27/11 10:13 PM	<u>Condition</u>
Peal P	Plant Flow Blending:	11,883,000 GPE	)							
	Plant Flow Blending:	8,034,000 GAL								
Discha	arge Amount:	683,551 GAL								

#### Notifications:

Repair:

Cause:

Clean Up:

Control Zone: Impact:

12/27/11 11:18 AM	DISPUB	PERMANENT SIGNS POSTED
12/27/11 01:00 AM	DISNOT	Email notification of unauthorized discharge sent to ireland.sean@epa.gov, eppc.ert@ky.gov and LisaA.Jeffries@ky.gov
12/27/11 01:00 AM	DISSNO	Supplemental Email notification of unauthorized discharge has been sent to ireland.sean@epa.gov, eppc.ert@ky.gov and LisaA.Jeffries@ky.gov



KPDES # KY0028801			Water Quality Treatement Center SILVER HEIGHTS			Receiving Stream of Treatment Center MUD CREEK			Region WEST	
Facility Type SMH Sewer Manhole	Facility ID 61667	Facility Address 9718 TITAN DR		lf Pump S	Station, Name	of Pump Station:	<b>Receiving Stream</b> MUD CREEK	<b>Discha</b> GROUN	0	
Activity Code / Description DISREV: RAIN EVENT DISCHARGE	WO # Initiated 1383705 11/22/11 10:00 AM		Assigned To HOLLEY	<u>Disch Status</u> DOCUMENTED	<u>Event Date</u> 03/09/11	Problem LACK OF SYSTEM CAPACITY	<u>Result</u> UNAUTHORIZED DISCHARGE-WATER S	<u>Completed</u> 11/22/11 02:45 PM	<u>Condition</u>	

# Spot Inspections:

Discharge Amount:	14,250 GAL
Cause:	LACK OF CAPACITY
Clean Up:	MSD CLEANED AND SANITIZED AFFFECTED AREA
Control Zone:	TAPE AND TEMP SIGNS
Impact:	SEWAGE, SOLIDS, AND DEBRIS
Repair:	LOCATION INCLUDED IN THE IOAP

11/22/11 10:48 AM	DISNOT	advised customers by door
11/22/11 01:00 AM	DISNOT	Email notification of unauthorized discharge sent to ireland.sean@epa.gov, eppc.ert@ky.gov and LisaA.Jeffries@ky.gov
11/22/11 01:00 AM	DISSNO	Supplemental Email notification of unauthorized discharge has been sent to ireland.sean@epa.gov, eppc.ert@ky.gov and LisaA.Jeffries@ky.gov



KPDES # KY002880	KPDES #Facility IDKY0028801 (Cont'd)MSD0258		Water Quality Treatement Center SILVER HEIGHTS			Receiving Stream of Treatment Center MUD CREEK			Region WEST		
<u>Activity Cod</u> DISREV: RA DISCHARGE			<u>Initiated</u> 11/28/11 01:35 PM	<u>Initiated By</u> DAVIS	<u>Assigned To</u> HOLLEY	<u>Disch Status</u> DOCUMENTED	<u>Event Da</u> 03/09/1		<u>Result</u> UNAUTHORIZED DISCHARGE-WATER S	<u>Completed</u> 11/29/11 05:45 PM	<u>Condition</u> MAIN
s	Spot Inspections:										
	Discharge Amo	ount:	84,500 GAL								
	Cause:		LACK OF SYSTE	EM CAPACITY							
	Clean Up:		MSD TO CLEAN	AND SANITIZE AF	FECTED AREA						
	Control Zone:		CAUTION TAPE	AND TEMP SIGN							
	Impact:		SEWAGE, DEBF	RIS, AND SOLIDS							
	Repair:		THIS AREA IS IN	ICLUDED IN THE I	OAP						

11/28/11 03:44 PM	DISPUB	customers advised by door card
11/29/11 09:46 AM	DISNOT	Manual email notification of unauthorized discharge sent to ireland.sean@epa.gov, eppc.ert@ky.gov and LisaA.Jeffries@ky.gov
11/28/11 01:00 PM	DISSNO	Supplemental Email notification of unauthorized discharge has been sent to ireland.sean@epa.gov, eppc.ert@ky.gov and LisaA.Jeffries@ky.gov



KPDES #Facility IDKY0028801 (Cont'd)MSD0258		Water Quality Treatement Center SILVER HEIGHTS			Receiving Stream of Treatment Center MUD CREEK			Region WEST			
<u>Activity Cod</u> DISREV: RA DISCHARGE			<u>nitiated</u> 2/05/11 10:30 AM	<u>Initiated By</u> DAVIS	Assigned To HOLLEY	<u>Disch Status</u> DOCUMENTED	<u>Event Da</u> 03/09/1		<u>Result</u> UNAUTHORIZED DISCHARGE-WATER S	<u>Completed</u> 12/06/11 04:07 AM	<u>Condition</u> MAIN
S	pot Inspections:										
	Discharge Amo	ount:	105,700 GAL								
	Cause:		LACK OF SYSTE	EM CAPACITY							
	Clean Up:		MSD CLEANED	AND SANITIZED A	FFECTED AREA						
	Control Zone:		TAPE AND TEM	P SIGNS							
	Impact:		SEWAGE, SOLII	OS AND DEBRIS							
	Repair:		INCLDUDED IN	THE IOAP							

12/05/11 01:00 AM	DISNOT	Email notification of unauthorized discharge sent to ireland.sean@epa.gov, eppc.ert@ky.gov and LisaA.Jeffries@ky.gov
12/05/11 02:56 PM	DISPUB	advised customer by door card
12/05/11 01:00 AM	DISSNO	Supplemental Email notification of unauthorized discharge has been sent to ireland.sean@epa.gov, eppc.ert@ky.gov and LisaA.Jeffries@ky.gov



KPDES # KY0028801 (Cont'd)	Facility ID MSD0258	Water Quality Treat SILVER HEIGHTS	ement Center	Receiving Stream o MUD CREEK	Region WEST	
Facility Type SMH Sewer Manhole	Facility ID 61687	Facility Address 3501 GRISSOM WAY	If Pump Station, N	ame of Pump Station:	<b>Receiving Stream</b> MUD CREEK	Discharge to GROUND
Activity Code / Description DISREV: RAIN EVENT DISCHARGE	WO # Initiated 1383711 11/22/11 10:00 AM	Initiated By Assigned To DAVIS HOLLEY	Disch Status Event DOCUMENTED 03/09		<u>Result</u> UNAUTHORIZED DISCHARGE-WATER S	CompletedCondition11/22/11 02:00MAINPM

# Spot Inspections:

Discharge Amount:	6,000 GAL
Cause:	LACK OF CAPACITY
Clean Up:	MSD CREWS TO CLEAN AND SANITIZE AREA
Control Zone:	ADVISED PROPERTY OWNER TO AVOID DIRECT CONTACT
Impact:	SEWAGE SOLIDS AND DEBRIS
Repair:	AREA INCLUDED IN THE IOAP

11/22/11 11:04 AM	DISPUB	advised customer on site
11/22/11 01:00 AM	DISNOT	Email notification of unauthorized discharge sent to ireland.sean@epa.gov, eppc.ert@ky.gov and LisaA.Jeffries@ky.gov
11/22/11 01:00 AM	DISSNO	Supplemental Email notification of unauthorized discharge has been sent to ireland.sean@epa.gov, eppc.ert@ky.gov and LisaA.Jeffries@ky.gov



**KPDES #** Water Quality Treatement Center **Receiving Stream of Treatment Center** Facility ID Region KY0028801 (Cont'd) **MSD0258** SILVER HEIGHTS **MUD CREEK** WEST Activity Code / Description WO # Initiated Initiated By Assigned To **Disch Status** Event Date Problem Result Completed Condition 1385278 11/28/11 01:30 PM DAVIS HOLLEY DOCUMENTED 03/09/11 LACK OF SYSTEM UNAUTHORIZED 11/29/11 05:40 MAIN DISREV: RAIN EVENT DISCHARGE CAPACITY DISCHARGE-WATER PM S Spot Inspections: 42,250 GAL Discharge Amount: Cause: LACK OF SYSTEM CAPACITY MSD CLEANED AND SANITIZED AFFECTED AREA Clean Up: ADVISED PROPERTY OWNER TO AVOID CONTACT Control Zone: Impact: SEWAGE, DEBRIS, AND SOLIDS AREA INCLUDED IN THE IOAP Repair:

11/28/11 03:44 PM	DISPUB	advised customer on site
11/29/11 09:45 AM	DISNOT	Manual email notification of unauthorized discharge sent to ireland.sean@epa.gov, eppc.ert@ky.gov and LisaA.Jeffries@ky.gov
11/28/11 01:00 PM	DISSNO	Supplemental Email notification of unauthorized discharge has been sent to ireland.sean@epa.gov, eppc.ert@ky.gov and LisaA.Jeffries@ky.gov



INCLUDED IN IOAP

**KPDES #** Water Quality Treatement Center **Receiving Stream of Treatment Center** Facility ID Region KY0028801 (Cont'd) **MSD0258** SILVER HEIGHTS **MUD CREEK** WEST Activity Code / Description WO # Initiated Initiated By Assigned To **Disch Status** Event Date Problem Result Completed Condition LACK OF SYSTEM 1388723 12/05/11 10:45 AM DAVIS HOLLEY DOCUMENTED 03/09/11 UNAUTHORIZED 12/06/11 04:12 MAIN DISREV: RAIN EVENT DISCHARGE CAPACITY DISCHARGE-WATER AM S Spot Inspections: 26,175 GAL Discharge Amount: Cause: LACK OF SYSTEM CAPACITY MSD CLEANED AND SANITIZED AFFECTED AREA Clean Up: ADVISED PROPERTY OWNER NOT TO CONTACT SEWAGE Control Zone: Impact: SEWAGE, SOLIDS AND DEBRIS

### Notifications:

Repair:

12/05/11 01:00 AM	DISNOT	Email notification of unauthorized discharge sent to ireland.sean@epa.gov, eppc.ert@ky.gov and LisaA.Jeffries@ky.gov
12/05/11 02:57 PM	DISPUB	msd advised customer on site
12/05/11 01:00 AM	DISSNO	Supplemental Email notification of unauthorized discharge has been sent to ireland.sean@epa.gov, eppc.ert@ky.gov and LisaA.Jeffries@ky.gov



KPDES # KY0029459	Facility ID MSD0263		Water Quality Treatement Cen CHENOWETH HILLS			ter Receiving Stream of Treatment Center CHENOWETH RUN			Region CENT	
Facility Type SPL Sewer Treatment Plant	Facility ID MSD0263		Facility Address 4305 ST RENE CT		If Pump Station, Name of Pump Station:		<b>Receiving Stream</b> CHENOWETH RUN	Discharge to STREAM		
Activity Code / Description DISREV: RAIN EVENT DISCHARGE	<u>WO # Initiated</u> 1389076 12/05/11 07:04 PN	Initiated By MARKS JR	<u>Assigned To</u> WRIGHT	Disch Status DOCUMENTED	<u>Event Date</u> 09/27/02	Problem BYPASS AT WQTC	<u>Result</u> UNAUTHORIZED DISCHARGE-WATER S	<u>Completed</u> 12/05/11 09:04 PM	<u>Condition</u>	

# Spot Inspections:

Discharge Amount:	1,200 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

12/05/11 08:13 PM	DISPUE	msd warned public with signs
12/05/11 01:00 PM	DISNO	Email notification of unauthorized discharge sent to ireland.sean@epa.gov, eppc.ert@ky.gov and LisaA.Jeffries@ky.gov
12/05/11 01:00 PM	DISSNO	Supplemental Email notification of unauthorized discharge has been sent to ireland.sean@epa.gov, eppc.ert@ky.gov and LisaA.Jeffries@ky.gov



KPDES #Facility IDKY0029459 (Cont'd)MSD0263		Water Qual	ity Treatement Center	Receiving Stream of	Region		
		CHENOWE	TH HILLS	CHENOWETH RUN	CENT		
Activity Code / Description DISREV: RAIN EVENT DISCHARGE	<u>WO # Initiated</u> 1389077 12/05/11 07:04 PM		signed To <u>Disch Status</u> RIGHT DOCUMENTED	Event Date Problem 09/27/02 BYPASS AT WQTC	<u>Result</u> UNAUTHORIZED DISCHARGE-WATER S	<u>Completed</u> 12/05/11 09:04 PM	<u>Condition</u>

# Spot Inspections:

Discharge Amount:	12,000 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

12/05/11 08:13 PM	DISPUB	msd used signs to warn public
12/05/11 01:00 PM	DISNOT	Email notification of unauthorized discharge sent to ireland.sean@epa.gov, eppc.ert@ky.gov and LisaA.Jeffries@ky.gov
12/05/11 01:00 PM	DISSNO	Supplemental Email notification of unauthorized discharge has been sent to ireland.sean@epa.gov, eppc.ert@ky.gov and LisaA.Jeffries@ky.gov



KPDES # KY0078956	Facility ID MSD0277	Water Quality Treaten DEREK R. GUTHRIE Facility Address 6023 COOPER CHAPEL RD		5		f Treatment Center Reg WES		gion EST	
Facility Type SSL Sewer Service Line	Facility ID 160264					Receiving Stream FISHPOOL CREEK		Discharge to GROUND	
Activity Code / Description DISREV: RAIN EVENT DISCHARGE	WO # Initiated 1381343 11/15/11 05:30 PM		<u>ssigned To</u> ILLS	<u>Disch Status</u> DOCUMENTED	<u>Event Date</u> 06/03/06	<u>Problem</u> LACK OF SYSTEM CAPACITY	<u>Result</u> UNAUTHORIZED DISCHARGE-WATER S	<u>Completed</u> 11/15/11 06:30 PM	<u>Condition</u>

# Spot Inspections:

Discharge Amount:	1,200 GAL		
Cause: RAIN EVENT LED TO LACK OF SYSTEM CAPACITY			
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		

11/15/11 07:37 PM	DISPUB	msd warned public with temporary signs
11/15/11 01:00 PM	DISNOT	Email notification of unauthorized discharge sent to ireland.sean@epa.gov, eppc.ert@ky.gov and LisaA.Jeffries@ky.gov
11/15/11 01:00 PM	DISSNO	Supplemental Email notification of unauthorized discharge has been sent to ireland.sean@epa.gov, eppc.ert@ky.gov and LisaA.Jeffries@ky.gov



KPDES #	Facility ID	Water Quality Treatement Center	Receiving Stream of Treatment Center	Region	
KY0078956  (Cont'd)	MSD0277	DEREK R. GUTHRIE	OHIO RIVER	WEST	
Activity Code / Description DISREV: RAIN EVENT DISCHARGE	<u>WO # Initiated</u> 1381574 11/16/11 12:05 PM	Initiated By Assigned To Disch Status SINGLETON OPS BSHIFT DOCUMENTED WEST	Event DateProblemResult06/03/06LACK OF SYSTEMUNAUTHORIZEDCAPACITYDISCHARGE-WATERS	<u>Completed</u> <u>Condition</u> 11/16/11 07:00 PM	

# Spot Inspections:

Discharge Amount:	6,600 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

11/16/11 12:57 PM	DISPUB	TEMPORARY SIGNS POSTED AROUND THE AFFECTED AREA
11/16/11 01:00 AM	DISNOT	Email notification of unauthorized discharge sent to ireland.sean@epa.gov, eppc.ert@ky.gov and LisaA.Jeffries@ky.gov
11/16/11 01:00 AM	DISSNO	Supplemental Email notification of unauthorized discharge has been sent to ireland.sean@epa.gov, eppc.ert@ky.gov and LisaA.Jeffries@ky.gov



KPDES # KY0078956  (Cont'd)	Facility ID MSD0277		Water Quality Treatement Center DEREK R. GUTHRIE		Receiving Stream of Treatment Center OHIO RIVER		
Facility Type	Facility ID	Facility Address	If Pump Stat	If Pump Station, Name of Pump Station:		Discharg	Discharge to
SMH Sewer Manhole	25478	6006 COOPER CHAPEL F	D			GROUND	
Activity Code / Description DISDW: DRY WEATHER DISCHARGE	WO # Initiated 1382400 11/18/11 12:40 PM	Initiated By Assigned SINGLETON OPS BSHI WEST		Event Date Problem 11/18/11 MECHANICAL FAILUF	Result UNAUTHORIZED DISCHARGE-WATER S	<u>Completed</u> 11/18/11 01:41 PM	<u>Condition</u>

# Spot Inspections:

Discharge Amount:	61 GAL
Cause:	CAP ON CLEAN OUT CAME OFF
Clean Up:	MSD CLEANED & SANITIZED THE AREA
Control Zone:	TEMPORARY SIGNS PLACED
Impact:	SEWAGE OBSERVED
Repair:	CAP REPLACED

11/18/11 12:40 PM	DISPUB	TEMPORARY SIGNS PLACED AROUND THE AFFECTED AREA
11/18/11 01:00 PM	DISNOT	Email notification of unauthorized discharge sent to ireland.sean@epa.gov, eppc.ert@ky.gov and LisaA.Jeffries@ky.gov



KPDES # KY0078956  (Cont'd)	Facility ID MSD0277			Receiving Stream o OHIO RIVER	Region WEST	
Facility Type SMH Sewer Manhole	Facility ID 25479	Facility Address 6102 COOPER CHAPEL RD	If Pump Station, N	lame of Pump Station:	<b>Receiving Stream</b> PENNSYLVANIA RUN	Discharge to N CATCH BASIN
Activity Code / Description DISREV: RAIN EVENT DISCHARGE	WO # Initiated 1383723 11/22/11 10:27 AM	Initiated By Assigned To SINGLETON OPS BSHIFT WEST	Disch Status Event DOCUMENTED 06/19			CompletedCondition11/22/11 04:45PM

# Spot Inspections:

Discharge Amount:	150 GAL		
Cause: LACK OF SYSTEM CAPACITY DUE TO RAIN EVENT			
Clean Up:	MSD CLEANED & SANITIZED THE AREA		
Control Zone:	TAPE & TEMPORARY SIGNS POSTED		
Impact:	SEWAGE, SOLIDS DEBRIS & PERSONAL HYGIENE PRODUCTS OBSERVED		
Repair:	SITE FOUND DURING RAIN EVENT RECON- WILL MONITOR & EVALUATE FOR REPAIR		

11/22/11 10:27 AM	DISPUB	TAPE & TEMPORARY SIGNS POSTED
11/22/11 01:00 AM	DISNOT	Email notification of unauthorized discharge sent to ireland.sean@epa.gov, eppc.ert@ky.gov and LisaA.Jeffries@ky.gov
11/22/11 01:00 AM	DISSNO	Supplemental Email notification of unauthorized discharge has been sent to ireland.sean@epa.gov, eppc.ert@ky.gov and LisaA.Jeffries@ky.gov



KPDES #	Facility ID	Water Quality Treatement Center		Receiving Stream of T	Region	
KY0078956  (Cont'd)	MSD0277	DEREK R. GUTHRIE		OHIO RIVER	WEST	
Activity Code / Description DISREV: RAIN EVENT DISCHARGE	WO # Initiated 1385158 11/28/11 11:55 AM	Initiated By Assigned To SINGLETON OPS BSHIFT WEST		vent Date Problem 06/19/11 LACK OF SYSTEM CAPACITY	<u>Result</u> UNAUTHORIZED DISCHARGE-WATER S	CompletedCondition11/29/11 01:15PM

# Spot Inspections:

Discharge Amount:	1,200 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. HAULING STATION WO#1384994

11/28/11 11:55 AM	DISPUB	TEMPORARY SIGNS POSTED
11/28/11 01:00 PM	DISNOT	Email notification of unauthorized discharge sent to ireland.sean@epa.gov, eppc.ert@ky.gov and LisaA.Jeffries@ky.gov
11/28/11 01:00 PM	DISSNO	Supplemental Email notification of unauthorized discharge has been sent to ireland.sean@epa.gov, eppc.ert@ky.gov and LisaA.Jeffries@ky.gov



KPDES # KY0078956  (Cont'd)	Facility ID MSD0277	Water Quality Trea DEREK R. GUTHRI		Receivir OHIO RI	ng Stream of Treatment Center IVER	Region WEST	I
Activity Code / Description DISREV: RAIN EVENT DISCHARGE	WO # Initiated 1388279 12/05/11 05:58 AM	Initiated By Assigned To MARKS JR SPENCER	<u>Disch Status</u> DOCUMENTED	Event Date Proble 06/19/11 LACK CAPAC	OF SYSTEM UNAUTHORIZED	12/06/11 01:15	<u>Condition</u>

# Spot Inspections:

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

12/05/11 06:33 AM	DISPUB	msd used signs to warn public
12/05/11 01:00 AM	DISNOT	Email notification of unauthorized discharge sent to ireland.sean@epa.gov, eppc.ert@ky.gov and LisaA.Jeffries@ky.gov
12/05/11 01:00 AM	DISSNO	Supplemental Email notification of unauthorized discharge has been sent to ireland.sean@epa.gov, eppc.ert@ky.gov and LisaA.Jeffries@ky.gov



KPDES # KY0078956  (Cont'd)	Facility ID MSD0277	Water Quality Treat DEREK R. GUTHRIE		Receiving Stream of OHIO RIVER	of Treatment Center	Regior WEST	n
Activity Code / Description DISREV: RAIN EVENT DISCHARGE	WO #         Initiated           1399222         12/27/11         03:45 PM	Initiated ByAssigned ToMARKS JROPS CSHIFT	<u>Disch Status</u> DOCUMENTED	Event DateProblem06/19/11LACK OF SYSTEMCAPACITY	<u>Result</u> UNAUTHORIZED DISCHARGE-WATER S	<u>Completed</u> 12/27/11 04:15 PM	<u>Condition</u>

# Spot Inspections:

Discharge Amount:	750 GAL
Cause:	RAINEVENT CAUSED A LACK OF SYSTEM CAPACITY
Clean Up:	MSD PERSONNEL CLEANED AND SANITIZED THE IMPACTED AREA
Control Zone:	TEMPORARY SIGNS POSTED
Impact:	SEWAGE AND DEBRIS OBSERVED ALONG WITH SOLIDS
Repair:	MSD HAULED STATION TO PREVENT DISCHARGE

12/27/11 11:35 PM	DISPUB	msd used temporary signs to warn public
12/27/11 01:00 PM	DISNOT	Email notification of unauthorized discharge sent to ireland.sean@epa.gov, eppc.ert@ky.gov and LisaA.Jeffries@ky.gov
12/27/11 01:00 PM	DISSNO	Supplemental Email notification of unauthorized discharge has been sent to ireland.sean@epa.gov, eppc.ert@ky.gov and LisaA.Jeffries@ky.gov



KPDES # KY0078956  (Cont'd)	Facility ID MSD0277	Water Quality Trea DEREK R. GUTHRI		Receiving Stream o OHIO RIVER	f Treatment Center	Region WEST
Facility Type SMH Sewer Manhole	Facility ID 25484	Facility Address 9317 LANTANA DR	If Pump Station,	Name of Pump Station:	Receiving Stream PENNSYLVANIA RUN	Discharge to STREAM
Activity Code / Description DISREV: RAIN EVENT DISCHARGE	WO # Initiated 1383721 11/22/11 10:36 AM	Initiated By Assigned To SINGLETON OPS BSHIFT WEST		t Date Problem 23/07 LACK OF SYSTEM CAPACITY	<u>Result</u> UNAUTHORIZED DISCHARGE-WATER S	CompletedCondition11/22/11 11:13AM

# Spot Inspections:

Discharge Amount:	2,590 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, PERSONAL HYGIENE PRODUCTS & DEBRIS OBSERVED
Repair:	SITE FOUND DURING RAIN EVENT RECON- WILL MONITOR & EVALUTE FOR REPAIR

11/22/11 10:36 AM	DISPUB	TEMPORARY SIGNS POSTED AROUND AFFECTED AREA
11/22/11 01:00 AM	DISNOT	Email notification of unauthorized discharge sent to ireland.sean@epa.gov, eppc.ert@ky.gov and LisaA.Jeffries@ky.gov



Region

WEST

 Report Selections: Excluding PPI Excluding CSO Excluding LAT, Result: WUS, Act Code: DISDW, DISREV

 KPDES #
 Facility ID
 Water Quality Treatement Center
 Receiving Stream of Treatment Center

 KY0078956 (Cont'd)
 MSD0277
 DEREK R. GUTHRIE
 OHIO RIVER

Activity Code / Description	<u>WO #</u>	Initiated	Initiated By	Assigned To	Disch Status	Event Date	Problem	<u>Result</u>	<b>Completed</b>	<b>Condition</b>
DISREV: RAIN EVENT	1385356	11/28/11 08:10 PM	MARKS JR	MILLS	DOCUMENTED	10/23/07	LACK OF SYSTEM	UNAUTHORIZED	11/29/11 08:20	
DISCHARGE							CAPACITY	DISCHARGE-WATER	AM	
								S		

# Spot Inspections:

Discharge Amount:	14,600 GAL
Cause:	RAIN EVENT CAUSED A LACK OF SYSTEM CAPACITY
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

11/28/11 08:33 PM	DISPUB	MSD WARNED PUBLIC WITH SIGNS
11/28/11 01:00 PM	DISNOT	Email notification of unauthorized discharge sent to ireland.sean@epa.gov, eppc.ert@ky.gov and LisaA.Jeffries@ky.gov
11/28/11 01:00 PM	DISSNO	Supplemental Email notification of unauthorized discharge has been sent to ireland.sean@epa.gov, eppc.ert@ky.gov and LisaA.Jeffries@ky.gov



KPDES #Facility IDKY0078956 (Cont'd)MSD0277		Water Quality Treatement Center			Receiving Stream of Treatment Center			Region		
		DEREK R. GUTHRIE			OHIO RIVER			WEST		
Activity Code / Description DISREV: RAIN EVENT DISCHARGE	<u>WO #</u> 1388642	<u>Initiated</u> 12/05/11 08:24 AM	Initiated By SINGLETON	Assigned To OPS BSHIFT WEST	<u>Disch Status</u> DOCUMENTED	<u>Event Date</u> 10/23/07	<u>Problem</u> LACK OF SYSTEM CAPACITY	<u>Result</u> UNAUTHORIZED DISCHARGE-WATER S	<u>Completed</u> 12/06/11 04:30 AM	<u>Condition</u>

## Spot Inspections:

Discharge Amount:	60,000 GAL
Cause:	LACK OF SYSTEM CAPACITY DUE TO RAIN EVENT
Clean Up:	MSD CLEANED, SANITIZED & LIMED THE AREA
Control Zone:	TEMPORARY SIGNS POSTED
Impact:	SEWAGE OBSERVED
Repair:	SITE FOUND DURING RAIN EVENT RECON-WILL MONITOR & EVALUATE FOR REPAIR

12/05/11 01:00 AM	DISNOT	Email notification of unauthorized discharge sent to ireland.sean@epa.gov, eppc.ert@ky.gov and LisaA.Jeffries@ky.gov
12/05/11 08:24 AM	DISPUB	TEMPORARY SIGNS POSTED AROUND THE AFFECTED AREA
12/05/11 01:00 AM	DISSNO	Supplemental Email notification of unauthorized discharge has been sent to ireland.sean@epa.gov, eppc.ert@ky.gov and LisaA.Jeffries@ky.gov



KPDES # KY0078956  (Cont'd)	Facility ID MSD0277	Water Quality Tr DEREK R. GUTH			eceiving Stream of HIO RIVER	Treatment Center	-	Region WEST	
Facility Type SMH Sewer Manhole	Facility ID 27116	Facility Address 10304 CAVEN AVE	If Pump Station, Name of Pump Station: Receiving Stream MUD CREEK		Discharge to STREAM				
Activity Code / Description DISREV: RAIN EVENT DISCHARGE	WO # Initiated 1381336 11/15/11 04:27 PM	Initiated By Assigned DAVIS HENDER		<u>Event Date</u> 11/15/11	<u>Problem</u> LACK OF SYSTEM CAPACITY	<u>Result</u> UNAUTHORIZED DISCHARGE-WATER S	<u>Completed</u> 11/16/11 03:00 AM	<u>Condition</u> MAIN	

## Spot Inspections:

Discharge Amount:	103,500 GAL
Cause:	LACK OF SYSTEM CAPACITY
Clean Up:	MSD TO CLEAN AND SANITIZE
Control Zone:	SIGNS, CAUTION TAPE
Impact:	SEWAGE AND SOLIDS
Repair:	THIS LOCATION IS INCLUDED IN THE IOAP

11/15/11 05:05 PM	DISPUB	advised customers on site, left door cards
11/15/11 01:00 PM	DISNOT	Email notification of unauthorized discharge sent to ireland.sean@epa.gov, eppc.ert@ky.gov and LisaA.Jeffries@ky.gov
11/15/11 01:00 PM	DISSNO	Supplemental Email notification of unauthorized discharge has been sent to ireland.sean@epa.gov, eppc.ert@ky.gov and LisaA.Jeffries@ky.gov



**KPDES**# Water Quality Treatement Center **Receiving Stream of Treatment Center** Facility ID Region KY0078956 (Cont'd) MSD0277 **DEREK R. GUTHRIE OHIO RIVER** WEST Activity Code / Description WO # Initiated Initiated By Assigned To **Disch Status** Event Date Problem Result Completed Condition 1383729 11/22/11 10:00 AM DAVIS HOLLEY DOCUMENTED 11/15/11 LACK OF SYSTEM UNAUTHORIZED 11/23/11 05:00 MAIN DISREV: RAIN EVENT DISCHARGE CAPACITY DISCHARGE-WATER AM S Spot Inspections: 135,000 GAL Discharge Amount: Cause: LACK OF SYSTEM CAPACITY MSD CLEANED AND SANITIZED AFFECTED AREA Clean Up: UNABLE TO SET UP CONTROL ZONE DUE TO WOODED AREA Control Zone: Impact: SEWAGE SOLIDS AND DEBRIS AREA INCLUDED IN THE IOAP

#### Notifications:

Repair:

11/22/11 11:22 AM	DISPUB	msd advised customer on site
11/22/11 01:00 AM	DISNOT	Email notification of unauthorized discharge sent to ireland.sean@epa.gov, eppc.ert@ky.gov and LisaA.Jeffries@ky.gov
11/22/11 01:00 AM	DISSNO	Supplemental Email notification of unauthorized discharge has been sent to ireland.sean@epa.gov, eppc.ert@ky.gov and LisaA.Jeffries@ky.gov



KPDES #Facility IDKY0078956 (Cont'd)MSD0277		Water Quality Treatement Center DEREK R. GUTHRIE				Receiving Stream of Treatment Center OHIO RIVER			n		
<u>Activity Code</u> DISREV: RAI DISCHARGE		<u>WO #</u> 1384970	<u>Initiated</u> 11/28/11 06:50 AM	<u>Initiated By</u> DAVIS	<u>Assigned To</u> HOLLEY	<u>Disch Status</u> DOCUMENTED	<u>Event Date</u> 11/15/11	Problem LACK OF SYSTEM CAPACITY	<u>Result</u> UNAUTHORIZED DISCHARGE-WATER S	<u>Completed</u> 11/29/11 06:00 PM	<u>Condition</u> MAIN
Sp	pot Inspections:										
	Discharge Amo	ount:	212,225 GAL								
	Cause:		LACK OF SYSTE	EM CAPACITY							
	Clean Up:		MSD TO CLEAN	AND SANITIZE AF	FECTED AREA UNI	DER WORK ORDER#	1385784				
	Control Zone:		ADVISED PROP	ERTY OWNER							
	Impact:		SEWAGE, SOLII	DS, AND DEBRIS							
	Repair:		AREA PART OF	IOAP							

11/28/11 01:00 AM	DISNOT	Email notification of unauthorized discharge sent to ireland.sean@epa.gov, eppc.ert@ky.gov and LisaA.Jeffries@ky.gov
11/28/11 03:48 PM	DISPUB	msd advised customer on site
11/28/11 01:00 AM	DISSNO	Supplemental Email notification of unauthorized discharge has been sent to ireland.sean@epa.gov, eppc.ert@ky.gov and LisaA.Jeffries@ky.gov



OBSERVED DEBRIS, SEWAGE AND SOLIDS.

A SOLUTION FOR THIS LOCATION IS INCLUDED IN THE IOAP SUBMITTED 12/08.

**KPDES**# Water Quality Treatement Center **Receiving Stream of Treatment Center** Facility ID Region KY0078956 (Cont'd) MSD0277 **DEREK R. GUTHRIE OHIO RIVER** WEST Activity Code / Description WO # Initiated Initiated By Assigned To **Disch Status** Event Date Problem Result Completed Condition 1388347 12/05/11 07:52 AM GRIMES HOLLEY DOCUMENTED 11/15/11 LACK OF SYSTEM UNAUTHORIZED 12/06/11 06:40 MAIN DISREV: RAIN EVENT DISCHARGE CAPACITY DISCHARGE-WATER PM S Spot Inspections: 217,000 GAL Discharge Amount: LACK OF SYSTEM CAPACITY - HEAVY RAIN Cause: MSD PERSONNEL WILL CLEAN THE AFFECTED AREA UNDER WORK ORDER#1389522 Clean Up: ADVISED PROPERTY OWNER TO AVOID CONTACT WITH SEWAGE. Control Zone:

Notificati	ons:

Impact:

Repair:

12/05/11 07:55 AM	DISPUB	MSD ADVISED THE CUSTOMER ON SITE.
12/05/11 01:00 AM	DISNOT	Email notification of unauthorized discharge sent to ireland.sean@epa.gov, eppc.ert@ky.gov and LisaA.Jeffries@ky.gov
12/05/11 01:00 AM	DISSNO	Supplemental Email notification of unauthorized discharge has been sent to ireland.sean@epa.gov, eppc.ert@ky.gov and LisaA.Jeffries@ky.gov



**KPDES**# Facility ID Water Quality Treatement Center **Receiving Stream of Treatment Center** Region **DEREK R. GUTHRIE** KY0078956 (Cont'd) MSD0277 **OHIO RIVER** WEST Activity Code / Description WO # Initiated Initiated By Assigned To **Disch Status** Event Date Problem <u>Result</u> **Completed** Condition UNAUTHORIZED 1399092 12/27/11 12:50 PM SHERRARD BOND JR DOCUMENTED 11/15/11 LACK OF SYSTEM 12/27/11 07:30 MAIN DISREV: RAIN EVENT CAPACITY DISCHARGE DISCHARGE-WATER ΡM S Spot Inspections: 20 000 GAL Discharge Amount:

Discharge Amount:	20,000 GAL
Cause:	LACK OF SYSTEM CAPACITY
Clean Up:	MSD WILL CLEAN AND SANITIZE AFFECTED AREA
Control Zone:	TAPE AND TEMP SIGNS PLACED
Impact:	WATER AND DEBRIS
Repair:	THIS LOCATION INCLUDED IN THE IOAP

12/27/11 01:28 PM	DISPUB	MSD advised the customer by placing caution tape, door cards and temporary signs.	
12/27/11 01:00 PM	DISNOT	Email notification of unauthorized discharge sent to ireland.sean@epa.gov, eppc.ert@ky.gov and LisaA.Jeffries@ky.gov	



KPDES # KY0078956  (Cont'd)	Facility ID MSD0277		Water Quality Treatement Center DEREK R. GUTHRIE			Receiving Stream of Treatment Center OHIO RIVER			Region WEST	
Facility Type SMH Sewer Manhole	Facility ID 29239	-	Facility Address 8304 CLOVERPORT DR		If Pump Station, Name of Pump Station:				Discharge to GROUND	
Activity Code / Description DISREV: RAIN EVENT DISCHARGE	WO # Initiated 1389001 12/05/11 03:15 PM	<u>Initiated By</u> DAVIS	<u>Assigned To</u> HENDERSON	<u>Disch Status</u> DOCUMENTED	<u>Event Date</u> 12/05/11	<u>Problem</u> LACK OF SYSTEM CAPACITY	<u>Result</u> UNAUTHORIZED DISCHARGE-WATER S	<u>Completed</u> 12/05/11 07:30 PM	<u>Condition</u> MAIN	

## Spot Inspections:

Discharge Amount:	6,375 GAL			
Cause:	LACK OF SYSTEM CAPACITY			
Clean Up:	MSD TO CLEAN AND SANITIZE AFFECTED AREA			
Control Zone:	TAPE AND TEMP SIGNS			
Impact:	SEWAGE			
Repair:	PART OF THE IOAP			

12/05/11 04:12 PM	DISPUB	ADVISED CUSTOMER ON SITE AND USED DOOR CARDS
12/05/11 01:00 PM	DISNOT	Email notification of unauthorized discharge sent to ireland.sean@epa.gov, eppc.ert@ky.gov and LisaA.Jeffries@ky.gov



Facility ID MSD0277		Water Quality Treatement Center DEREK R. GUTHRIE			Receiving Stream of Treatment Center OHIO RIVER			Region WEST	
Facility ID	-			If Pump Station, Name of Pump Station:				Discharge to	
					<b>-</b>				
								Condition	
1383938 11/22/11 09:00 AM	DAVIS	HENDERSON	DOCUMENTED	03/04/08				MAIN	
					CAPACITY	DISCHARGE-WATER S	PM		
	MSD0277	MSD0277 DERE Facility ID Facility Add 29948 6810 SAND WO # Initiated By	MSD0277 DEREK R. GUTHRIE Facility ID Facility Address 29948 6810 SANDSTONE BLVD WO # Initiated By Assigned To	MSD0277     DEREK R. GUTHRIE       Facility ID     Facility Address     If Pump S       29948     6810     SANDSTONE BLVD       WO #     Initiated     By     Assigned To     Disch Status	MSD0277     DEREK R. GUTHRIE     O       Facility ID     Facility Address     If Pump Station, Name of 29948       WO #     Initiated     Initiated By     Assigned To     Disch Status     Event Date	MSD0277     DEREK R. GUTHRIE     OHIO RIVER       Facility ID     Facility Address     If Pump Station, Name of Pump Station:       29948     6810 SANDSTONE BLVD       WO #     Initiated     Initiated By     Assigned To     Disch Status     Event Date     Problem	MSD0277     DEREK R. GUTHRIE     OHIO RIVER       Facility ID     Facility Address     If Pump Station, Name of Pump Station:     Receiving Stream       29948     6810 SANDSTONE BLVD     If Pump Station, Name of Pump Station:     Receiving Stream       WO #     Initiated     DAVIS     Assigned To     Disch Status     Event Date     Problem     Result       1383938     11/22/11     09:00 AM     DAVIS     Assigned To     DOCUMENTED     03/04/08     LACK OF SYSTEM     UNAUTHORIZED	MSD0277     DEREK R. GUTHRIE     OHIO RIVER     WEST       Facility ID     Facility Address     If Pump Station, Name of Pump Station:     Receiving Stream     Dischar       29948     6810 SANDSTONE BLVD     If Pump Station, Name of Pump Station:     Receiving Stream     Dischar       WO #     Initiated By     Assigned To     Disch Status     Event Date     Problem     LACK OF SYSTEM     UNAUTHORIZED     Completed       1383938     11/22/11 09:00 AM     DAVIS     Assigned To     Disch Status     Event Date     Problem     CAPACITY     Completed     11/22/11 02:50	

# Spot Inspections:

Discharge Amount:	15,250 GAL
Cause:	LACK OF SYSTEM CAPACITY
Clean Up:	MSD CLEANED & SANITIZED AREA
Control Zone:	CAUTION TAPE AND TEMP SIGNS
Impact:	SEWAGE SOLIDS AND DEBRIS
Repair:	AREA INCLUDED IN THE IOAP

11/22/11 03:13 PM	DISPUB	msd advised customers by door card
11/22/11 01:00 PM	DISNOT	Email notification of unauthorized discharge sent to ireland.sean@epa.gov, eppc.ert@ky.gov and LisaA.Jeffries@ky.gov



DISCHARGE-WATER

S

Region

Condition

WEST

**Completed** 

AM

11/29/11 11:29

Report Selections: Excluding PPI Excluding CSO Excluding LAT, Result: WUS, Act Code: DISDW, DISREV **KPDES**# Facility ID Water Quality Treatement Center **Receiving Stream of Treatment Center** KY0078956 (Cont'd) MSD0277 **DEREK R. GUTHRIE OHIO RIVER** Activity Code / Description WO # Initiated Initiated By Assigned To **Disch Status** Event Date Problem <u>Result</u> LACK OF SYSTEM UNAUTHORIZED

HENDERSON

Spot Inspections:

DISREV: RAIN EVENT DISCHARGE

1384945

11/28/11 06:45 AM

DAVIS

Discharge Amount:	87,310 GAL				
Cause:	LACK OF SYSTEM CAPACITY				
Clean Up:	MSD TO CLEAN AND SANITIZE AFFECTED AREA				
Control Zone:	TAPE, TEMP SIGNS AND ADVISED PROPERTY OWNERS				
Impact:	SEWAGE				
Repair:	INCLUDED IN THE IOAP				

DOCUMENTED

03/04/08

CAPACITY

11/28/11 01:00 AM	DISNOT	Email notification of unauthorized discharge sent to ireland.sean@epa.gov, eppc.ert@ky.gov and LisaA.Jeffries@ky.gov
11/28/11 03:46 PM	DISPUB	advised customer on site and by door cards
11/28/11 01:00 AM	DISSNO	Supplemental Email notification of unauthorized discharge has been sent to ireland.sean@epa.gov, eppc.ert@ky.gov and LisaA.Jeffries@ky.gov



KPDES # KY0078956  (Cont'd)	Facility ID MSD0277	Water Quality Treate DEREK R. GUTHRIE		Receiving Stream o OHIO RIVER	f Treatment Center	Regio WEST	n
Activity Code / Description DISREV: RAIN EVENT DISCHARGE	WO #         Initiated           1388475         12/05/11         08:50 AM	Initiated By Assigned To GRIMES HENDERSON	<u>Disch Status</u> DOCUMENTED	Event DateProblem03/04/08LACK OF SYSTEMCAPACITY	<u>Result</u> UNAUTHORIZED DISCHARGE-WATER S	<u>Completed</u> 12/06/11 05:00 AM	<u>Condition</u> MAIN

## Spot Inspections:

Discharge Amount:	67,740 GAL
Cause:	LACK OF SYSTEM CAPACITY - HEAVY RAIN
Clean Up:	MSD PERSONNEL CLEANED AND SANITIZED THE IMPACTED AREA
Control Zone:	ADVISED PROPERTY OWNER TO AVOID CONTACT WITH SEWAGE, PLACED TEMPORARY SIGNS AND CAUTION TAPE.
Impact:	OBSERVED SEWAGE AND DEBRIS.
Repair:	A SOLUTION FOR THIS LOCATION IS INCLUDED IN IOAP SUBMITTED 12/08.

12/05/11 08:53 AM	DISPUB	MSD ADVISED THE CUSTOMERS BY DOOR CARD.
12/05/11 01:00 AM	DISNOT	Email notification of unauthorized discharge sent to ireland.sean@epa.gov, eppc.ert@ky.gov and LisaA.Jeffries@ky.gov
12/05/11 01:00 AM	DISSNO	Supplemental Email notification of unauthorized discharge has been sent to ireland.sean@epa.gov, eppc.ert@ky.gov and LisaA.Jeffries@ky.gov



KPDES #Facility IDKY0078956 (Cont'd)MSD0277			Quality Treaten K R. GUTHRIE	nent Center		Receiving Stream of Treatment Center OHIO RIVER			Region WEST	
Facility Type	Facility ID	Facility Add	ress	If Pump	Station, Name	of Pump Station:	Receiving Stream	Discha	rge to	
SMH Sewer Manhole	31073	6808 SAND	STONE BLVD				FERN CREEK	DITCH		
Activity Code / Description DISREV: RAIN EVENT	WO # Initiated 1383945 11/22/11 12:00 AM	<u>Initiated By</u> DAVIS	<u>Assigned To</u> HENDERSON	<u>Disch Status</u> DOCUMENTED	<u>Event Date</u> 03/09/11	<u>Problem</u> LACK OF SYSTEM	<u>Result</u> UNAUTHORIZED	<u>Completed</u> 11/22/11 04:45	<u>Condition</u> MAIN	
DISCHARGE						CAPACITY	DISCHARGE-WATER S	РМ		

# Spot Inspections:

Discharge Amount:	30,015 GAL
Cause:	LACK OF SYSTEM CAPACITY
Clean Up:	MSD TO CLEAN AND SANITIZE AFFECTED AREA
Control Zone:	TEMP SIGNS AND CAUTION TAPE
Impact:	SEWAGE, SOLIDS, AND DEBRIS
Repair:	INCLUDED IN THE IOAP

11/22/11 03:24 PM	DISPUB	advised customers by door card
11/23/11 01:34 PM	DISNOT	Manual email notification of unauthorized discharge sent to ireland.sean@epa.gov, eppc.ert@ky.gov and LisaA.Jeffries@ky.gov



KPDES # KY0078956  (Cont'd)	Facility ID MSD0277	Water Quality Treat DEREK R. GUTHRIE		Receiving Stream OHIO RIVER	of Treatment Center	Regio WEST	
Activity Code / Description DISREV: RAIN EVENT DISCHARGE	<u>WO # Initiated</u> 1384907 11/28/11 06:50 AM	Initiated By Assigned To GAITHER HENDERSON	<u>Disch Status</u> DOCUMENTED	Event DateProblem03/09/11LACK OF SYSTEMCAPACITY	<u>Result</u> UNAUTHORIZED DISCHARGE-WATER S	<u>Completed</u> 11/29/11 11:40 AM	<u>Condition</u> MAIN

# Spot Inspections:

Discharge Amount:	43,755 GAL
Cause:	LACK OF CAPACITY
Clean Up:	MSD CLEANED AND SANITIZED AFFECTED AREA
Control Zone:	TAPE, TEMP SIGNS, ADVISED PROPERTY OWNER TO AVOID CONTACT WITH SEWAGE.
Impact:	SEWAGE
Repair:	A SOLUTION FOR THIS LOCATION IS INCLUDED IN THE IOAP.

11/28/11 09:29 AM	DISPUB	MSD ADVISED CUSTOMER ON SITE; MSD ADVISED CUSTOMER BY DOOR CARD
11/28/11 01:00 AM	DISNOT	Email notification of unauthorized discharge sent to ireland.sean@epa.gov, eppc.ert@ky.gov and LisaA.Jeffries@ky.gov
11/28/11 01:00 AM	DISSNO	Supplemental Email notification of unauthorized discharge has been sent to ireland.sean@epa.gov, eppc.ert@ky.gov and LisaA.Jeffries@ky.gov



KPDES # KY0078956  (Cont'd)	Facility ID MSD0277	Water Quality Treate DEREK R. GUTHRIE		Receiving Stream of OHIO RIVER	of Treatment Center	Regio WEST	
Activity Code / Description DISREV: RAIN EVENT DISCHARGE	<u>WO # Initiated</u> 1388375 12/05/11 08:42 AM	Initiated By Assigned To GRIMES HENDERSON	<u>Disch Status</u> DOCUMENTED	Event DateProblem03/09/11LACK OF SYSTEMCAPACITY	<u>Result</u> UNAUTHORIZED DISCHARGE-WATER S	<u>Completed</u> 12/06/11 05:00 AM	<u>Condition</u> MAIN

# Spot Inspections:

Discharge Amount:	33,870 GAL
Cause:	LACK OF SYSTEM CAPACITY - HEAVY RAIN
Clean Up:	MSD PERSONNEL CLEANED AND SANITIZED THE IMPACTED AREA
Control Zone:	ADVISED PROPERTY OWNER TO AVOID CONTACT WITH SEWAGE, PLACED TEMPORARY SIGNS AND CAUTION TAPE.
Impact:	OBSERVED SEWAGE AND DEBRIS.
Repair:	A SOLUTION FOR THIS LOCATION IS INCLUDED IN IOAP SUBMITTED 12/08.

12/05/11 08:46 AM	DISPUB	MSD ADVISED THE CUSTOMERS BY DOOR CARD.
12/05/11 01:00 AM	DISNOT	Email notification of unauthorized discharge sent to ireland.sean@epa.gov, eppc.ert@ky.gov and LisaA.Jeffries@ky.gov
12/05/11 01:00 AM	DISSNO	Supplemental Email notification of unauthorized discharge has been sent to ireland.sean@epa.gov, eppc.ert@ky.gov and LisaA.Jeffries@ky.gov



KPDES #Facility IDKY0078956 (Cont'd)MSD0277		Water Quality Treatement Center DEREK R. GUTHRIE			Receiving Stream of Treatment Center OHIO RIVER			Region WEST	
Facility Type SMH Sewer Manhole	Facility ID 31074	Facility Address		If Pump S	Station, Name	of Pump Station:	Receiving Stream	<b>Discha</b> DITCH	ge to
Activity Code / Description DISREV: RAIN EVENT DISCHARGE	WO # Initiated 1383961 11/22/11 12:00 AM		<u>Assigned To</u> HENDERSON	<u>Disch Status</u> DOCUMENTED	<u>Event Date</u> 02/24/11	<u>Problem</u> LACK OF SYSTEM CAPACITY	<u>Result</u> UNAUTHORIZED DISCHARGE-WATER S	<u>Completed</u> 11/22/11 04:45 PM	<u>Condition</u> MAIN

# Spot Inspections:

Discharge Amount:	10,005 GAL
Cause:	LACK OF SYSTEM CAPACITY
Clean Up:	MSD CLEANED AND SANITIZED AFFECTED AREA
Control Zone:	TEMP SIGNS AND CAUTION TAPE
Impact:	SEWAGE, SOLIDS AND DEBRIS
Repair:	INCLUDED IN THE IOAP

11/22/11 03:28 PM	DISPUB	advised customers by door cards
11/23/11 01:33 PM	DISNOT	Manual email notification of unauthorized discharge sent to ireland.sean@epa.gov, eppc.ert@ky.gov and LisaA.Jeffries@ky.gov



Region

WEST

 KPDES #
 Facility ID
 Water Quality Treatement Center
 Receiving Stream of Treatment Center

 KY0078956 (Cont'd)
 MSD0277
 DEREK R. GUTHRIE
 OHIO RIVER

 Activity Code / Description
 WO #
 Initiated By
 Assigned To
 Disch Status
 Event Date
 Problem
 Result

# Report Selections: Excluding PPI Excluding CSO Excluding LAT, Result: WUS, Act Code: DISDW, DISREV

Activity Code / Description	<u>WO #</u>	Initiated	Initiated By	Assigned To	Disch Status	Event Date	Problem	<u>Result</u>	<b>Completed</b>	<b>Condition</b>
DISREV: RAIN EVENT	1384961	11/28/11 06:50 AM	DAVIS	HENDERSON	DOCUMENTED	02/24/11	LACK OF SYSTEM	UNAUTHORIZED	11/29/11 11:40	MAIN
DISCHARGE							CAPACITY	DISCHARGE-WATER	AM	
								S		

# Spot Inspections:

Discharge Amount:	87,310 GAL
Cause:	LACK OF SYSTEM CAPACITY
Clean Up:	MSD TO CLEAN AND SANITIZE AFFECTED AREA
Control Zone:	CAUTION TAPE SIGNS AND ADVISED CUSTOMERS
Impact:	SEWAGE
Repair:	AREA INCLUDED IN IOAP

11/28/11 01:00 AM	DISNOT	Email notification of unauthorized discharge sent to ireland.sean@epa.gov, eppc.ert@ky.gov and LisaA.Jeffries@ky.gov
11/28/11 03:47 PM	DISPUB	advised customers on site and by door card
11/28/11 01:00 AM	DISSNO	Supplemental Email notification of unauthorized discharge has been sent to ireland.sean@epa.gov, eppc.ert@ky.gov and LisaA.Jeffries@ky.gov



KPDES #Facility IDKY0078956 (Cont'd)MSD0277		Water Quality Treater DEREK R. GUTHRIE	nent Center	Receiving Stream of Treatment Center OHIO RIVER			Region WEST	
Activity Code / Description DISREV: RAIN EVENT DISCHARGE	WO # Initiated 1388449 12/05/11 08:47 AN	Initiated By Assigned To GRIMES HENDERSON	Disch StatusEvent DDOCUMENTED02/24/3		<u>Result</u> UNAUTHORIZED DISCHARGE-WATER S	<u>Completed</u> 12/06/11 05:00 AM	<u>Condition</u> MAIN	

## Spot Inspections:

Discharge Amount:	67,740 GAL
Cause:	LACK OF SYSTEM CAPACITY - HEAVY RAIN
Clean Up:	MSD PERSONNEL CLEANED AND SANITIZED THE IMPACTED AREA
Control Zone:	ADVISED PROPERTY OWNER TO AVOID CONTACT WITH SEWAGE, PLACED TEMPORARY SIGNS AND CAUTION TAPE.
Impact:	OBSERVED SEWAGE AND DEBRIS.
Repair:	A SOLUTION FOR THIS LOCATION IS INCLUDED IN IOAP SUBMITTED 12/08.

12/05/11 08:49 AM	DISPUB	MSD ADVISED THE CUSTOMERS BY DOOR CARD.
12/05/11 01:00 AM	DISNOT	Email notification of unauthorized discharge sent to ireland.sean@epa.gov, eppc.ert@ky.gov and LisaA.Jeffries@ky.gov
12/05/11 01:00 AM	DISSNO	Supplemental Email notification of unauthorized discharge has been sent to ireland.sean@epa.gov, eppc.ert@ky.gov and LisaA.Jeffries@ky.gov



KPDES #Facility IDKY0078956 (Cont'd)MSD0277			Water Quality Treatement Center DEREK R. GUTHRIE			Receiving Stream of Treatment Center OHIO RIVER			Region WEST	
Facility Type SMH Sewer Manhole	Facility ID 32682	Facility Address 6707 W ORELL R		If Pump \$	Station, Name	of Pump Station:	Receiving Stream ALVEY DITCH	<b>Discha</b> STREA	-	
Activity Code / Description DISREV: RAIN EVENT DISCHARGE	WO # Initiated 1385351 11/28/11 07:42 AM		Assigned To GRIFFITH	<u>Disch Status</u> DOCUMENTED	<u>Event Date</u> 03/12/06	Problem LACK OF SYSTEM CAPACITY	<u>Result</u> UNAUTHORIZED DISCHARGE-WATER S	<u>Completed</u> 11/29/11 06:00 PM	<u>Condition</u>	

# Spot Inspections:

Discharge Amount:	410,000 GAL
Cause:	LACK OF SYSTEM CAPACITY-HEAVY RAIN
Clean Up:	DISCLN WO# 1386669
Control Zone:	CAUTION TAPE AND TEMP SIGNS PLACED
Impact:	LIGHT DEBRIS OBSERVED
Repair:	LOCATION INCLUDED IN THE IOAP

11/28/11 08:15 PM	DISPUB	PUBLIC NOTIFIED THROUGH TEMP SIGNS AND DOOR HANGERS TO AVOID DISCHARGE
11/28/11 01:00 PM	DISNOT	Email notification of unauthorized discharge sent to ireland.sean@epa.gov, eppc.ert@ky.gov and LisaA.Jeffries@ky.gov
11/28/11 01:00 PM	DISSNO	Supplemental Email notification of unauthorized discharge has been sent to ireland.sean@epa.gov, eppc.ert@ky.gov and LisaA.Jeffries@ky.gov



KPDES # KY0078956  (Cont'd)			Water Quality Treatement Center DEREK R. GUTHRIE			Receiving Stream of Treatment Center OHIO RIVER			Region WEST	
Activity Code / Description DISREV: RAIN EVENT DISCHARGE	<u>WO #</u> 1389609	Initiated 12/05/11 02:39 PM	<u>Initiated By</u> GRIFFITH	<u>Assigned To</u> GRIFFITH	<u>Disch Status</u> DOCUMENTED	<u>Event Date</u> 03/12/06	<u>Problem</u> LACK OF SYSTEM CAPACITY	<u>Result</u> UNAUTHORIZED DISCHARGE-WATER S	<u>Completed</u> 12/06/11 06:00 PM	<u>Condition</u>
Spot Inspections:										

Discharge Amount:	565,000 GAL
Cause:	LACK OF SYSTEM CAPACITY-HEAVY RAIN
Clean Up:	DISLCN WO# 1390272
Control Zone:	NONE NEEDED-MSD PROPERTY AND VERY REMOTE LOCATION
Impact:	LIGHT DEBRIS OBSERVED
Repair:	LOCATION INCLUDED IN THE IOAP

12/07/11 09:18 AM	DISPUB	PUBLIC NOTIFIED THROUGH PERMANENT SIGNS
12/07/11 01:07 PM	DISNOT	Manual email notification of unauthorized discharge sent to ireland.sean@epa.gov, eppc.ert@ky.gov and LisaA.Jeffries@ky.gov
12/07/11 01:00 AM	DISSNO	Supplemental Email notification of unauthorized discharge has been sent to ireland.sean@epa.gov, eppc.ert@ky.gov and LisaA.Jeffries@ky.gov



KPDES # KY0078956  (Cont'd)	Facility ID MSD0277	Water Quality Treate DEREK R. GUTHRIE		Receiving Stream o OHIO RIVER	Region WEST	
Facility Type SMH Sewer Manhole	Facility ID 36419	Facility Address 6903 CHARLES LINDSEY CT	If Pump Station, N	lame of Pump Station:	<b>Receiving Stream</b> PENNSYLVANIA RU	Discharge to N GROUND
Activity Code / Description DISREV: RAIN EVENT DISCHARGE	WO #         Initiated           1385428         11/29/11         12:20 AM	Initiated By Assigned To MARKS JR CLAN	Disch Status Event REPAIRED - 11/2 ISSUE RESOLVED		<u>Result</u> UNAUTHORIZED DISCHARGE-WATER S	<u>Completed</u> <u>Condition</u> 11/29/11 12:51 AM

### Spot Inspections:

Discharge Amount:	775 GAL
Cause:	SEAL LEAK ON PUMP 1 AT STATION PUMP 2 O/S
Clean Up:	NO DEBRIS
Control Zone:	TEMPORARY SIGNS POSTED
Impact:	SEWAGE OBSERVED
Repair:	RESET PUMP 1 SEAL LEAK AT STATION

11/29/11 07:18 AM	DISPUB	MSD WARNED THE PUBLIC WITH SIGNS
11/29/11 01:00 AM	DISNOT	Email notification of unauthorized discharge sent to ireland.sean@epa.gov, eppc.ert@ky.gov and LisaA.Jeffries@ky.gov



KPDES #Facility IDKY0078956 (Cont'd)MSD0277		Water Quality Trea DEREK R. GUTHRI		Receiving St OHIO RIVER	Region WEST	
Facility Type SMH Sewer Manhole	Facility ID 60679	Facility Address 9114 CINDERELLA LN	lf Pump S	tation, Name of Pump Station	n: Receiving Stream FISHPOOL CREEK	Discharge to DITCH
Activity Code / Description DISREV: RAIN EVENT DISCHARGE	WO #         Initiated           1384903         11/28/11         08:05 AM	Initiated By Assigned To SINGLETON OPS BSHIFT WEST		Event Date Problem 12/15/07 LACK OF SY CAPACITY	Result STEM UNAUTHORIZED DISCHARGE-WATER S	<u>Completed</u> <u>Condition</u> 11/29/11 01:40 PM

# Spot Inspections:

Discharge Amount:	17,750 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

11/28/11 08:05 AM	DISPUB	TEMPORARY SIGNS POSTED AROUND THE AFFECTED AREA
11/28/11 01:00 AM	DISNOT	Email notification of unauthorized discharge sent to ireland.sean@epa.gov, eppc.ert@ky.gov and LisaA.Jeffries@ky.gov
11/28/11 01:00 AM	DISSNO	Supplemental Email notification of unauthorized discharge has been sent to ireland.sean@epa.gov, eppc.ert@ky.gov and LisaA.Jeffries@ky.gov



KPDES #Facility IDKY0078956 (Cont'd)MSD0277		Water Quality Treatement Center DEREK R. GUTHRIE			Receiving Stream of Treatment Center OHIO RIVER			Region WEST		
Activity Code / Description DISREV: RAIN EVENT DISCHARGE	<u>WO #</u> 1388638	<u>Initiated</u> 12/05/11 08:37 AM	<u>Initiated By</u> SINGLETON	<u>Assigned To</u> OPS BSHIFT WEST	<u>Disch Status</u> DOCUMENTED	<u>Event Date</u> 12/15/07	<u>Problem</u> LACK OF SYSTEM CAPACITY	<u>Result</u> UNAUTHORIZED DISCHARGE-WATER S	<u>Completed</u> 12/06/11 08:55 AM	<u>Condition</u>
Spot Inspections:										

Discharge Amount:	145,800 GAL
Cause:	LACK OF SYSTEM CAPACITY DUE TO RAIN EVENT
Clean Up:	MSD LIMED, CLEANED & SANITIZED THE AREA
Control Zone:	TEMPORARY SIGNS POSTED
Impact:	SEWAGE OBSERVED
Repair:	SITE FOUND DURING RAIN EVENT RECON- WILL MONITOR & EVALUATE FOR REPAIR

12/05/11 01:00 AM	DISNOT	Email notification of unauthorized discharge sent to ireland.sean@epa.gov, eppc.ert@ky.gov and LisaA.Jeffries@ky.gov
12/05/11 08:37 AM	DISPUB	TEMPORARY SIGNS POSTED
12/05/11 01:00 AM	DISSNO	Supplemental Email notification of unauthorized discharge has been sent to ireland.sean@epa.gov, eppc.ert@ky.gov and LisaA.Jeffries@ky.gov



KPDES #Facility IDKY0078956 (Cont'd)MSD0277			Water Quality Treatement Center DEREK R. GUTHRIE			Receiving Stream of DHIO RIVER	Region WEST		
Facility Type SPL Sewer Treatment Plant	Facility ID MSD0277	Facility Add 11621 LOW	ress ER RIVER RD	If Pump	Station, Name	of Pump Station:	<b>Receiving Stream</b> OHIO RIVER	<b>Discha</b> STREA	•
Activity Code / Description DISREV: RAIN EVENT DISCHARGE	<u>WO # Initiated</u> 1357433 10/13/11 06:22 PM	<u>Initiated By</u> MARKS JR	<u>Assigned To</u> KESSEL	<u>Disch Status</u> DOCUMENTED	<u>Event Date</u> 10/17/06	Problem BYPASS AT WQTC	<u>Result</u> UNAUTHORIZED DISCHARGE-WATER S	<u>Completed</u> 10/13/11 07:00 PM	<u>Condition</u>

# Spot Inspections:

Discharge Amount:	824,099 GAL
Cause:	DRG : DURING WET WEATHER EVENT DRG LOST POWER DUE TO LG&E ISSUES. EFFLUENT RECIEVED FULL TREATMENT, EXCEPT CHLORINATION AND DECHLORINATION.
Clean Up:	NO CLEANUP REQUIRED, PIPE DISCHARGE SUBMERGED.
Control Zone:	PIPE DISCHARGED SUBMERGED . NO CONTROL ZONE ESTABLISHED.
Impact:	NO IMPACT OBSERVED.
Repair:	SWITCHED LGE POWER FEEDS AND BROUGHT PLANT BACK ONLINE.

10/14/11 07:58 AM	DISPUB	msd warned public with signs
10/14/11 01:00 AM	DISNOT	Email notification of unauthorized discharge sent to ireland.sean@epa.gov, eppc.ert@ky.gov and LisaA.Jeffries@ky.gov



KPDES #Facility IDKY0078956 (Cont'd)MSD0277			Water Quality Treatement Center DEREK R. GUTHRIE			Receiving Stream of T DHIO RIVER	•	Region WEST		
Facility Type	Fac	ility ID	Facility Add	ress	If Pump	Station, Name	of Pump Station:	Receiving Stream	Discha	rge to
SLS Sewer Lift Station MSE		MSD1010-PS 500		NN WAY	LEA ANN WAY		NORTHERN DITCH	STREA	STREAM	
Activity Code / Description DISREV: RAIN EVENT	<u>WO #</u> 1385208	<u>Initiated</u> 11/28/11 01:40 PM	Initiated By SINGLETON	<u>Assigned To</u> OPS BSHIFT	<u>Disch Status</u> DOCUMENTED	<u>Event Date</u> 12/15/07	<u>Problem</u> PUMPED OVERFLOW	<u>Result</u> UNAUTHORIZED	<u>Completed</u> 11/29/11 09:40	<u>Condition</u>
DISCHARGE				WEST				DISCHARGE-WATER S	AM	

# Spot Inspections:

Discharge Amount:	3,756,000 GAL
Cause:	LACK OF SYSTEM CAPACITY
Clean Up:	MSD CLEANED & SANITIZED THE AREA
Control Zone:	TEMPORARY SIGNS & TAPE POSTED
Impact:	SEWAGE, SOLIDS & DEBRIS OBSERVED
Repair:	SITE FOUND DURING RAIN EVENT RECON- WILL MONITOR & EVALUATE FOR REPAIR

11/2	28/11 01:00 PM	DISNOT	Email notification of unauthorized discharge sent to ireland.sean@epa.gov, eppc.ert@ky.gov and LisaA.Jeffries@ky.gov
11/2	28/11 01:40 PM	DISPUB	temporary signs & tape placed aound the affected area
11/2	28/11 01:00 PM	DISSNO	Supplemental Email notification of unauthorized discharge has been sent to ireland.sean@epa.gov, eppc.ert@ky.gov and LisaA.Jeffries@ky.gov



KPDES #Facility IDKY0078956 (Cont'd)MSD0277		Water Quality Treatement Center DEREK R. GUTHRIE				eceiving Stream of T HIO RIVER	Region WEST				
	<u>de / Description</u> RAIN EVENT SE	<u>WO #</u> 1388765	<u>Initiated</u> 12/05/11 10:00 AM	<u>Initiated By</u> SINGLETON	Assigned To OPS BSHIFT WEST	<u>Disch Status</u> DOCUMENTED	<u>Event Date</u> 12/15/07	<u>Problem</u> PUMPED OVERFLOW	<u>Result</u> UNAUTHORIZED DISCHARGE-WATER S	<u>Completed</u> 12/06/11 05:00 AM	<u>Condition</u>
	Spot Inspections:										
	Discharge Amo	unt:	2,964,000 GAL								

Discharge Amount:	2,964,000 GAL
Cause:	LACK OF SYSTEM CAPACITY DUE TO RAIN EVENT
Clean Up:	MSD CLEANED, SANITIZED & LIMED THE AREA
Control Zone:	TAPE & TEMPORARY SIGNS PLACED
Impact:	SEWAGE & DEBRIS OBSERVED
Repair:	SITE FOUND DURING RAIN EVENT RECON- WILL MONITOR & EVALUATE FOR REPAIR

12/05/11 01:00 AM	DISNOT	Email notification of unauthorized discharge sent to ireland.sean@epa.gov, eppc.ert@ky.gov and LisaA.Jeffries@ky.gov
12/05/11 10:00 AM	DISPUB	TAPE & TEMPORARY SIGNS PLACED AROUND THE AFFECTED AREA
12/05/11 01:00 AM	DISSNO	Supplemental Email notification of unauthorized discharge has been sent to ireland.sean@epa.gov, eppc.ert@ky.gov and LisaA.Jeffries@ky.gov



KPDES #Facility IDKY0078956 (Cont'd)MSD0277			Quality Treater K R. GUTHRIE	ment Center		Receiving Stream of <sup>-</sup> DHIO RIVER	•	Region WEST		
Facility Type	Facility ID MSD1019-PS		Facility Address		If Pump Station, Name of Pump Station:				Discharge to	
Activity Code / Description	WO # Initiated	Initiated By	Assigned To	Disch Status	Event Date	Problem	PENNSYLVANIA RU	Completed	Condition	
DISREV: RAIN EVENT DISCHARGE	1385414 11/29/11 12:20 AM	MARKS JR	CLAN	REPAIRED - ISSUE RESOLVED	11/29/11	ELECTRICAL PROBLEMS AT MSD	UNAUTHORIZED DISCHARGE-WATER S	11/29/11 12:29 AM	<u>condition</u>	

## Spot Inspections:

Discharge Amount:	150 GAL
Cause:	SEAL LEAK #1 PUMP AND #2 PUMP O/S DURING RAIN EVENT
Clean Up:	NO DEBRIS
Control Zone:	TEMP SIGNS POSTED
Impact:	SEWAGE OBSERVED
Repair:	RESET PUMP 1 SEAL LEAK

11/29/11 06:41 AM	DISPUB	warned public with signs
11/29/11 01:00 AM	DISNOT	Email notification of unauthorized discharge sent to ireland.sean@epa.gov, eppc.ert@ky.gov and LisaA.Jeffries@ky.gov



KPDES # KY0022411	Facility ID MSD0278	Water Quality Tre MORRIS FORMAN		t Center Receiving Stream of Treatment Center OHIO RIVER		•	Region WEST Discharge to GROUND	
Facility Type SMH Sewer Manhole	Facility ID 00056-W	Facility Address 804 N ARBOR DR	If Pump Station, Name of Pump Station:		<b>Receiving Stream</b> MIDDLE FORK			
					BEARGRASS CREE	ΕK		
Activity Code / Description DISREV: RAIN EVENT DISCHARGE	WO # Initiated 1383760 11/22/11 12:00 PM	Initiated By Assigned T SINGLETON OPS BSHII CENTRAL		Event Date Problem 12/15/07 LACK OF SYSTEM CAPACITY	<u>Result</u> UNAUTHORIZED DISCHARGE-WATER S	<u>Completed</u> 11/22/11 05:20 PM	<u>Condition</u>	

### Spot Inspections:

Discharge Amount:	2,750 GAL
Cause:	LACK OF SYSTEM CAPACITY DUE TO RAIN EVENT
Clean Up:	NO DEBRIS
Control Zone:	ADVISED PROPERTY OWNER TO AVOID CONTACT & PLACED TEMPORARY SIGNS
Impact:	SEWAGE OBSERVED
Repair:	SITE FOUND DURING RAIN EVENT RECON- WILL MONITOR & EVALUATE FOR REPAIR

11/22/11 01:00 AM DISNOT Email notification of unauthorized discharge sent to ireland.sean@epa.gov, eppc.ert@ky.gov and LisaA.Jeffries@ky.gov		Email notification of unauthorized discharge sent to ireland.sean@epa.gov, eppc.ert@ky.gov and LisaA.Jeffries@ky.gov
11/22/11 12:45 PM	DISPUB	ADVISED PROPERTY OWNER TO AVOID CONTACT & PLACED TEMPORARY SIGNS
11/22/11 01:00 AM	DISSNO	Supplemental Email notification of unauthorized discharge has been sent to ireland.sean@epa.gov, eppc.ert@ky.gov and LisaA.Jeffries@ky.gov



**KPDES**# Facility ID Water Quality Treatement Center **Receiving Stream of Treatment Center** Region KY0022411 (Cont'd) MSD0278 **MORRIS FORMAN OHIO RIVER** WEST Activity Code / Description WO # Initiated Initiated By Assigned To **Disch Status** Event Date Problem <u>Result</u> Completed Condition MILLS LACK OF SYSTEM UNAUTHORIZED 1385331 11/28/11 05:24 PM MARKS JR DOCUMENTED 12/15/07 11/29/11 12:52 DISREV: RAIN EVENT DISCHARGE CAPACITY DISCHARGE-WATER ΡM S Spot Inspections: 5,840 GAL Discharge Amount:

	Cause:	RAIN EVENT CAUSED A LACK OF SYSTEM CAPACITY					
Clean Up: NO DEBRIS							
Control Zone: TEMPORARY SIGNS POSTED							
Impact: SEWAGE OBSERVED		SEWAGE OBSERVED					
Repair: SITE FOUND DURING RAIN EVENT RECON- WILL MONITOR & EVALUATE FOR REPAIR		SITE FOUND DURING RAIN EVENT RECON- WILL MONITOR & EVALUATE FOR REPAIR					

11/28/11 06:31 PM	DISPUB	msd warned public with signs
11/28/11 01:00 PM	DISNOT	Email notification of unauthorized discharge sent to ireland.sean@epa.gov, eppc.ert@ky.gov and LisaA.Jeffries@ky.gov
11/28/11 01:00 PM	DISSNO	Supplemental Email notification of unauthorized discharge has been sent to ireland.sean@epa.gov, eppc.ert@ky.gov and LisaA.Jeffries@ky.gov



KPDES #	Facility ID	Water Quality Treatement Center	Receiving Stream of Treatment Center	Region
KY0022411  (Cont'd)	MSD0278	MORRIS FORMAN	OHIO RIVER	WEST
Activity Code / Description DISREV: RAIN EVENT DISCHARGE	WO # Initiated 1388754 12/05/11 11:10 AM	Initiated By Assigned To Disch Status SINGLETON OPS BSHIFT DOCUMENTE CENTRAL	Event DateProblemResultD12/15/07LACK OF SYSTEMUNAUTHORIZEDCAPACITYDISCHARGE-WATERS	<u>Completed</u> <u>Condition</u> 12/06/11 12:10 PM

# Spot Inspections:

Discharge Amount:	37,500 GAL			
Cause:	LACK OF SYSTEM CAPACITY DUE TO RAIN EVENT			
Clean Up:	MSD CLEANED & SANITIZED THE AREA			
Control Zone:	TEMPORARY SIGNS POSTED			
Impact:	SEWAGE OBSERVED			
Repair: SITE FOUND DURING RAIN EVENT RECON- WILL MONITOR & EVALUATE FOR REPAIR				

12/05/11 01:00 AM	DISNOT	Email notification of unauthorized discharge sent to ireland.sean@epa.gov, eppc.ert@ky.gov and LisaA.Jeffries@ky.gov
12/05/11 01:00 AM	DISSNO	Supplemental Email notification of unauthorized discharge has been sent to ireland.sean@epa.gov, eppc.ert@ky.gov and LisaA.Jeffries@ky.gov
12/05/11 11:10 AM	DISPUB	Temporary signs placed around the effected area



KPDES #Facility IDKY0022411 (Cont'd)MSD0278		Water Quality Treate MORRIS FORMAN	ment Center	Receiving Stream of OHIO RIVER	Region WEST		
Activity Code / Description DISREV: RAIN EVENT DISCHARGE	WO #         Initiated           1398381         12/23/11         02:20 AM	Initiated ByAssigned ToMARKS JROPS ASHIFT	<u>Disch Status</u> DOCUMENTED	Event Date Problem 12/15/07 MECHANICAL FAILU	Result UNAUTHORIZED DISCHARGE-WATER S	CompletedCondition12/23/11 03:05AM	

## Spot Inspections:

Discharge Amount:	1,125 GAL		
Cause:	DURING RAINEVENT #2 PUMP NOT WORKING AND #1 PUMP CLOGGED CAUSING A DISCHARGE		
Clean Up: MSD CLEANED AND SANITIZED AREA			
Control Zone:	TEMPORARY SIGNS AND TAPE USED ALSO NOTIFIED PROPERTY OWNER TO AVIOD SEWAGE		
Impact:	SEWAGE OBSERVED		
Repair:	MAINTENANCE RESET #2 PUMP AND UNCLOGGED #1 PUMP		

12/23/11 09:58 AM	DISPUB	msd warned public with temporary signs
12/23/11 01:00 AM	DISNOT	Email notification of unauthorized discharge sent to ireland.sean@epa.gov, eppc.ert@ky.gov and LisaA.Jeffries@ky.gov
12/23/11 01:00 AM	DISSNO	Supplemental Email notification of unauthorized discharge has been sent to ireland.sean@epa.gov, eppc.ert@ky.gov and LisaA.Jeffries@ky.gov



KPDES # KY0022411  (Cont'd)	Facility ID MSD0278	Water Quality 1 MORRIS FORM	Quality Treatement CenterReceiving Stream of TreatS FORMANOHIO RIVER		am of Treatment Center	r Region WEST	
Facility Type	Facility ID	cility ID Facility Address		If Pump Station, Name of Pump Station:		Discharge to	
SMH Sewer Manhole	00746	804 N ARBOR DR				DITCH EK	
Activity Code / Description DISREV: RAIN EVENT DISCHARGE	WO # Initiated 1398387 12/23/11 02:20 AM	Initiated By Assigned MARKS JR OPS AS		Event Date Problem 12/16/00 LACK OF SYS <sup>®</sup> CAPACITY	Result TEM UNAUTHORIZED DISCHARGE-WATER S	Completed Condition 12/23/11 03:05 AM	

### Spot Inspections:

Discharge Amount:	450 GAL
Cause:	OPERATOR REPORTED DISCHARGE AT MANHOLE BY STATION FLOW RATE 10 GPM #2 PUMP NOT RUNNING #1 PUMP CLOGGED DURING A RAIN EVENT
Clean Up:	MSD CLEANED AND SANITIZED AREA
Control Zone:	TAPE AND TEMPORARY SIGNS POSTED ADVISED PROPERTY PWNER TO AVOID CONTACT WITH SEWAGE
Impact:	SEWAGE OBSERVED
Repair:	MAINTENANCE RESET #2 PUMP AND UNCLOGGED #1 PUMP

12/23/11 10:01 AM	DISPUB	msd warned public with temporary signs
12/23/11 01:00 AM	DISNOT	Email notification of unauthorized discharge sent to ireland.sean@epa.gov, eppc.ert@ky.gov and LisaA.Jeffries@ky.gov
12/23/11 01:00 AM	DISSNO	Supplemental Email notification of unauthorized discharge has been sent to ireland.sean@epa.gov, eppc.ert@ky.gov and LisaA.Jeffries@ky.gov



KPDES #Facility IDKY0022411 (Cont'd)MSD0278		Water Qua MORRIS F		reatement Center Receiving Stream of Treatment Center OHIO RIVER			Treatment Center	er Region WEST	
Facility Type SMH Sewer Manhole	Facility ID 00817	Facility Address 806 PINE WAY		If Pump Station, Name of Pump Station:		<b>Receiving Stream</b> MIDDLE FORK		Discharge to GROUND	
							BEARGRASS CREE	К	
Activity Code / Description DISREV: RAIN EVENT DISCHARGE	WO #         Initiated           1389063         12/05/11         05:00 PM		<b>issigned To</b> MLLS	<u>Disch Status</u> DOCUMENTED	<u>Event Date</u> 12/05/11	Problem LACK OF SYSTEM CAPACITY	<u>Result</u> UNAUTHORIZED DISCHARGE-WATER S	<u>Completed</u> 12/06/11 03:45 AM	<u>Condition</u>

## Spot Inspections:

Discharge Amount:	16,125 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:	STATION IS BEING HAULED #1388533

12/05/11 01:00 PM	DISNOT	Email notification of unauthorized discharge sent to ireland.sean@epa.gov, eppc.ert@ky.gov and LisaA.Jeffries@ky.gov
12/05/11 01:00 PM	DISSNO	Supplemental Email notification of unauthorized discharge has been sent to ireland.sean@epa.gov, eppc.ert@ky.gov and LisaA.Jeffries@ky.gov
12/05/11 05:00 PM	DISPUB	TEMPORARY SIGNS POSTED AROUND THE AFFECTED AREA



KPDES #Facility IDKY0022411 (Cont'd)MSD0278		Water Quality Tre MORRIS FORMA		Receiving Stream o OHIO RIVER	Region WEST			
Facility Type	Facility ID	Facility Address	If Pump Stati	on, Name of Pump Station:	Receiving Stream	Dischar	rge to	
SMH Sewer Manhole	02932	8021 CHRISTIAN CT				GROUN	GROUND	
Activity Code / Description DISREV: RAIN EVENT DISCHARGE	WO # Initiated 1388787 12/05/11 11:53 AM	Initiated By Assigned FIELDS GRIFFITH		vent Date Problem 03/19/08 LACK OF SYSTEM CAPACITY	<u>Result</u> UNAUTHORIZED DISCHARGE-WATER S	<u>Completed</u> 12/06/11 03:30 PM	<u>Condition</u>	

### Spot Inspections:

Discharge Amount:	21,000 GAL
Cause:	LACK OF SYSTEM CAPACITY-HEAVY RAIN
Clean Up:	DISCLN WO# 1389212
Control Zone:	CAUTION TAPE AND TEMP SIGNS
Impact:	LIGHT IMPACT OBSERVED
Repair:	LOCATION INCLUDED IN THE IOAP

12/05/11 01:04 PM	DISPUB	PUBLIC NOTIFIED THROUGH DOOR HANGERS AND TEMPORARY SIGNS TO AVOID CONTACT WITH DISCHARGE
12/05/11 01:00 PM	DISNOT	Email notification of unauthorized discharge sent to ireland.sean@epa.gov, eppc.ert@ky.gov and LisaA.Jeffries@ky.gov
12/05/11 01:00 PM	DISSNO	Supplemental Email notification of unauthorized discharge has been sent to ireland.sean@epa.gov, eppc.ert@ky.gov and LisaA.Jeffries@ky.gov



KPDES # KY0022411  (Cont'd)			Freatement Center IAN	Receiving Stream of OHIO RIVER			Region NEST	
Facility Type	Facility ID	Facility Address	lf Pump	Station, Name of Pump Station:	Receiving Stream	Discha	irge to	
SMH Sewer Manhole 02933		7900 SHELBYVILLE R	D			MIDDLE FORK STREAM BEARGRASS CREEK		
Activity Code / Description DISREV: RAIN EVENT DISCHARGE	WO # Initiated 1385425 11/29/11 02:53 AM	Initiated By Assign FIELDS GRIFF		Event DateProblem03/04/08LACK OF SYSTEMCAPACITY	<u>Result</u> UNAUTHORIZED DISCHARGE-WATER S	<u>Completed</u> 11/29/11 10:21 AM	<u>Condition</u>	

### Spot Inspections:

Discharge Amount:	6,100 GAL
Cause:	LACK OF SYSTEM CAPACITY-HEAVY RAIN
Clean Up:	NONE NEEDED DUE TO MAGNITUDE OF STORM
Control Zone:	CAUTION TAPE AND TEMP SIGNS PLACED AROUND DISCHARGE
Impact:	LIGHT IMPACT OBSERVED
Repair:	LOCATION INCLUDED IN THE IOAP

11/29/11 07:08 AM	DISPUB	PUBLIC NOTIFIED THROUGH DOOR HANGERS AND TEMP SIGNS TO AVOID DISCHARGE
11/29/11 01:00 AM	DISNOT	Email notification of unauthorized discharge sent to ireland.sean@epa.gov, eppc.ert@ky.gov and LisaA.Jeffries@ky.gov



**KPDES**# Water Quality Treatement Center **Receiving Stream of Treatment Center** Facility ID Region KY0022411 (Cont'd) **MSD0278 MORRIS FORMAN OHIO RIVER** WEST Activity Code / Description WO # Initiated Initiated By Assigned To **Disch Status** Event Date Problem Result Completed Condition LACK OF SYSTEM UNAUTHORIZED 1388784 12/05/11 11:40 AM FIELDS GRIFFITH DOCUMENTED 03/04/08 12/07/11 03:30 DISREV: RAIN EVENT DISCHARGE CAPACITY DISCHARGE-WATER ΡM S Spot Inspections: 24,000 GAL Discharge Amount: Cause: LACK OF SYSTEM CAPACITY-HEAVY RAIN DISCLN WO# 1389219 Clean Up: CAUTION TAPE AND TEMP SIGNS Control Zone: Impact: LIGHT IMPACT OBSERVED LOCATION INCLUDED IN THE IOAP

#### Notifications:

Repair:

12/05/11 01:02 PM	DISPUB	PUBLIC NOTIFIED THROUGH DOOR HANGERS AND TEMPORARY SIGNS TO AVOID CONTACT WITH DISCHARGE
12/05/11 01:00 PM	DISNOT	Email notification of unauthorized discharge sent to ireland.sean@epa.gov, eppc.ert@ky.gov and LisaA.Jeffries@ky.gov
12/05/11 01:00 PM	DISSNO	Supplemental Email notification of unauthorized discharge has been sent to ireland.sean@epa.gov, eppc.ert@ky.gov and LisaA.Jeffries@ky.gov



KPDES #Facility IDKY0022411 (Cont'd)MSD0278		Water Quality Treatement Center MORRIS FORMAN			Receiving Stream of Treatment Center OHIO RIVER			Region WEST		
Facility Type SMH Sewer Manhole	Facility ID 02935	Facility Address 7900 SHELBYVILLE RD		If Pump Station, Name of Pump Station:			<b>Receiving Stream</b> MIDDLE FORK BEARGRASS CREE	STREA	Discharge to STREAM	
Activity Code / Description DISREV: RAIN EVENT DISCHARGE	WO # Initiated 1385424 11/29/11 02:50 AM	<u>Initiated By</u> FIELDS	<u>Assigned To</u> GRIFFITH	<u>Disch Status</u> DOCUMENTED	<u>Event Date</u> 03/19/08	Problem LACK OF SYSTEM CAPACITY	<u>Resuit</u> UNAUTHORIZED DISCHARGE-WATER S	<u>Completed</u> 11/29/11 10:15 AM	<u>Condition</u>	

### Spot Inspections:

Discharge Amount:	6,100 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	
Impact:	LIGHT DEBRIS OBSERVED	
Repair:	LOCATION INCLUDED IN THE IOAP	

11/29/11 07:05 AM	DISPUB	PUBLIC NOTIFIED THROUGH DOOR HANGERS AND TEMP SIGNS TO AVOID DISCHARGE
11/29/11 01:00 AM	DISNOT	Email notification of unauthorized discharge sent to ireland.sean@epa.gov, eppc.ert@ky.gov and LisaA.Jeffries@ky.gov



LOCATION INCLUDED IN THE IOAP

**KPDES**# Water Quality Treatement Center **Receiving Stream of Treatment Center** Facility ID Region KY0022411 (Cont'd) **MSD0278 MORRIS FORMAN OHIO RIVER** WEST Activity Code / Description WO # Initiated Initiated By Assigned To **Disch Status** Event Date Problem Result Completed Condition LACK OF SYSTEM UNAUTHORIZED 1388783 12/05/11 11:40 AM FIELDS GRIFFITH DOCUMENTED 03/19/08 12/07/11 03:30 DISREV: RAIN EVENT DISCHARGE CAPACITY DISCHARGE-WATER ΡM S Spot Inspections: 27,500 GAL Discharge Amount: Cause: LACK OF SYSTEM CAPACITY-HEAVY RAIN DISCLN WO# 1389215 Clean Up: CAUTION TAPE AND TEMP SIGNS Control Zone: Impact: LIGHT IMPACT OBSERVED

#### Notifications:

Repair:

12/05/11 01:00 PM	DISPUB	PUBLIC NOTIFIED THROUGH DOOR HANGERS AND TEMPORARY SIGNS TO AVOID CONTACT WITH DISCHARGE
01/05/12 03:09 PM	DISNOT	Notification of unauthorized discharge sent to ireland.sean@epa.gov, eppc.ert@ky.gov and LisaA.Jeffries@ky.gov as part of Monthly Discharge Report.



KPDES # KY0022411  (Cont'd)	Facility ID MSD0278		Water Quality Treatement Center MORRIS FORMAN     Receiving Stream of OHIO RIVER       Facility Address     If Pump Station, Name of Pump Station:       4315 PRUITT CT		Receiving Stream of Treatment Center OHIO RIVER			
Facility Type	Facility ID	Facility Address			Receiving Stream	Discha	Discharge to GROUND	
SMH Sewer Manhole	08426	4315 PRUITT CT			SOUTH FORK BEARGRASS CREE			
Activity Code / Description DISREV: RAIN EVENT DISCHARGE	WO # Initiated 1385431 11/28/11 03:00 PM	Initiated By Assigned To JOHNSON JR GRIFFITH		nt Date Problem 25/11 LACK OF SYSTEM CAPACITY	<u>Result</u> UNAUTHORIZED DISCHARGE-WATER S	<u>Completed</u> 11/29/11 12:00 PM	<u>Condition</u>	

## Spot Inspections:

Discharge Amount:	62.000 GAL
Cause:	LACK OF SYSTEM CAPACITY-HEAVY RAIN
Clean Up:	DISCLN WO# 1385677
Control Zone:	CAUTION TAPE AND TEMP SIGNS
Impact:	LIGHT DEBRIS OBSERVED
Repair:	LOCATION INCLUDED IN THE IOAP

11/29/11 07:19 AM	DISPUB	PUBLIC NOTIFIED THROUGH DOOR HANGERS AND TEMP SIGNS TO AVOID DISCHARGE
11/29/11 01:00 AM	DISNOT	Email notification of unauthorized discharge sent to ireland.sean@epa.gov, eppc.ert@ky.gov and LisaA.Jeffries@ky.gov
11/29/11 01:00 AM	DISSNO	Supplemental Email notification of unauthorized discharge has been sent to ireland.sean@epa.gov, eppc.ert@ky.gov and LisaA.Jeffries@ky.gov



**KPDES**# Facility ID Water Quality Treatement Center **Receiving Stream of Treatment Center** Region KY0022411 (Cont'd) MSD0278 **MORRIS FORMAN OHIO RIVER** WEST Activity Code / Description WO # Initiated Initiated By Assigned To **Disch Status** Event Date Problem <u>Result</u> Completed Condition LACK OF SYSTEM UNAUTHORIZED 1388818 12/05/11 08:36 AM JOHNSON JR GRIFFITH DOCUMENTED 02/25/11 12/09/11 03:30 DISREV: RAIN EVENT DISCHARGE CAPACITY DISCHARGE-WATER ΡM S Spot Inspections:

Discharge Amount:	92,500 GAL	
Cause:	LACK OF SYSTEM CAPACITY-HEAVY RAIN	
Clean Up:	DISCLN WO# 1389633	
Control Zone:	CAUTION TAPE AND TEMP SIGNS	
Impact:	LIGHT DEBRIS OBSERVED	
Repair:	LOCATION INCLUDED IN THE IOAP	

12/05/11 02:03 PM	DISPUB	PUBLIC NOTIFIED THROUGH DOOR HANGERS AND TEMPORARY SIGNS TO AVOID CONTACT WITH DISCHARGE
12/05/11 01:00 PM	DISNOT	Email notification of unauthorized discharge sent to ireland.sean@epa.gov, eppc.ert@ky.gov and LisaA.Jeffries@ky.gov
12/05/11 01:00 PM	DISSNO	Supplemental Email notification of unauthorized discharge has been sent to ireland.sean@epa.gov, eppc.ert@ky.gov and LisaA.Jeffries@ky.gov



KPDES # KY0022411 (Cont'd)	Facility ID MSD0278	Water Quality Trea MORRIS FORMAN		er Receiving Stream of Treatment Center OHIO RIVER			Region WEST	
Facility Type	Facility ID	Facility Address	If Pump Statio	If Pump Station, Name of Pump Station:		Discha	Discharge to GROUND	
SMH Sewer Manhole	08427	4313 PRUITT CT				GROU		
Activity Code / Description DISREV: RAIN EVENT DISCHARGE	WO # Initiated 1385433 11/28/11 04:15 PM	Initiated By Assigned T JOHNSON JR GRIFFITH		vent Date Problem 02/25/11 LACK OF SYSTEM CAPACITY	<u>Result</u> UNAUTHORIZED DISCHARGE-WATER S	<u>Completed</u> 11/29/11 11:58 AM	<u>Condition</u>	

## Spot Inspections:

Discharge Amount:	66,500 GAL
Cause:	LACK OF SYSTEM CAPACITY-HEAVY RAIN
Clean Up:	DISCLN WO# 1385679
Control Zone:	CAUTION TAPE AND TEMP SIGNS
Impact:	LIGHT DEBRIS OBSERVED
Repair:	LOCATION INCLUDED IN THE IOAP

11/29/11 07:21 AM	DISPUB	PUBLIC NOTIFIED THROUGH DOOR HANGERS AND TEMP SIGNS TO AVOID DISCHARGE
11/29/11 01:00 AM	DISNOT	Email notification of unauthorized discharge sent to ireland.sean@epa.gov, eppc.ert@ky.gov and LisaA.Jeffries@ky.gov
11/29/11 01:00 AM	DISSNO	Supplemental Email notification of unauthorized discharge has been sent to ireland.sean@epa.gov, eppc.ert@ky.gov and LisaA.Jeffries@ky.gov



**KPDES**# Facility ID Water Quality Treatement Center **Receiving Stream of Treatment Center** Region KY0022411 (Cont'd) MSD0278 **MORRIS FORMAN OHIO RIVER** WEST Activity Code / Description WO # Initiated Initiated By Assigned To **Disch Status** Event Date Problem <u>Result</u> Completed Condition LACK OF SYSTEM UNAUTHORIZED 1388815 12/05/11 08:34 AM JOHNSON JR GRIFFITH DOCUMENTED 02/25/11 12/09/11 03:30 DISREV: RAIN EVENT DISCHARGE CAPACITY DISCHARGE-WATER ΡM S Spot Inspections:

Discharge Amount:	95,000 GAL
Cause:	LACK OF SYSTEM CAPACITY-HEAVY RAIN
Clean Up:	DISCLN WO# 1389631
Control Zone:	CAUTION TAPE AND TEMP SIGNS
Impact:	LIGHT DEBRIS OBSERVED
Repair:	LOCATION INCLUDED IN THE IOAP

12/05/11 01:56 PM	DISPUB	PUBLIC NOTIFIED THROUGH DOOR HANGERS AND TEMPORARY SIGNS TO AVOID CONTACT WITH DISCHARGE
12/05/11 01:00 PM	DISNOT	Email notification of unauthorized discharge sent to ireland.sean@epa.gov, eppc.ert@ky.gov and LisaA.Jeffries@ky.gov
12/05/11 01:00 PM	DISSNO	Supplemental Email notification of unauthorized discharge has been sent to ireland.sean@epa.gov, eppc.ert@ky.gov and LisaA.Jeffries@ky.gov



KPDES # KY0022411  (Cont'd)	Facility ID MSD0278	Water Quality Trea MORRIS FORMAN		Receiving Stream of Treatment Center OHIO RIVER			Region WEST	
Facility Type	Facility ID	Facility Address	If Pump Station, Name of Pump Station:		Receiving Stream	Discha	Discharge to GROUND	
SMH Sewer Manhole	08430	4341 PRUITT CT			SOUTH FORK BEARGRASS CREE			
Activity Code / Description DISREV: RAIN EVENT DISCHARGE	WO # Initiated 1385434 11/28/11 04:30 PM	Initiated By Assigned To JOHNSON JR GRIFFITH		<u>tt Date</u> <u>Problem</u> 22/11 LACK OF SYSTEM CAPACITY	<u>Result</u> UNAUTHORIZED DISCHARGE-WATER S	<u>Completed</u> 11/29/11 12:04 PM	<u>Condition</u>	

## Spot Inspections:

Discharge Amount:	52,000 GAL	
Cause:	LACK OF SYSTEM CAPACITY-HEAVY RAIN	
Clean Up:	Clean Up: DISCLN WO# 1385685	
Control Zone:	CAUTION TAPE AND TEMP SIGNS	
Impact: LIGHT DEBRIS OBSERVED		
Repair:	LOCATION INCLUDED IN THE IOAP	

11/29/11 07:23 AM	DISPUB	PUBLIC NOTIFIED THROUGH DOOR HANGERS AND TEMP SIGNS TO AVOID DISCHARGE
11/29/11 01:00 AM	DISNOT	Email notification of unauthorized discharge sent to ireland.sean@epa.gov, eppc.ert@ky.gov and LisaA.Jeffries@ky.gov
11/29/11 01:00 AM	DISSNO	Supplemental Email notification of unauthorized discharge has been sent to ireland.sean@epa.gov, eppc.ert@ky.gov and LisaA.Jeffries@ky.gov



**KPDES**# Facility ID Water Quality Treatement Center **Receiving Stream of Treatment Center** Region KY0022411 (Cont'd) MSD0278 **MORRIS FORMAN OHIO RIVER** WEST Activity Code / Description WO # Initiated Initiated By Assigned To **Disch Status** Event Date Problem <u>Result</u> **Completed** Condition LACK OF SYSTEM UNAUTHORIZED 1388819 12/05/11 08:40 AM JOHNSON JR GRIFFITH DOCUMENTED 06/22/11 12/09/11 03:30 DISREV: RAIN EVENT DISCHARGE CAPACITY DISCHARGE-WATER ΡM S Spot Inspections: 74,000 GAL **Discharge Amount:** 

 Bioonalgo / anoana		
Cause:	LACK OF SYSTEM CAPACITY-HEAVY RAIN	
Clean Up:	N WO# 1389635	
Control Zone:	CAUTION TAPE AND TEMP SIGNS	
Impact:	LIGHT IMPACT OBSERVED	
Repair:	LOCATION INCLUDED IN THE IOAP	

12/05/11 02:05 PM	DISPUB	PUBLIC NOTIFIED THROUGH DOOR HANGERS AND TEMPORARY SIGNS TO AVOID CONTACT WITH DISCHARGE
12/05/11 01:00 PM	DISNOT	Email notification of unauthorized discharge sent to ireland.sean@epa.gov, eppc.ert@ky.gov and LisaA.Jeffries@ky.gov
12/05/11 01:00 PM	DISSNO	Supplemental Email notification of unauthorized discharge has been sent to ireland.sean@epa.gov, eppc.ert@ky.gov and LisaA.Jeffries@ky.gov



KPDES # KY0022411 (Cont'd)	Facility ID MSD0278	Water Quality Treate MORRIS FORMAN	ement Center	Receiving Stream o OHIO RIVER	f Treatment Center	Regio WES1	
Facility Type SSL Sewer Service Line	Facility ID 085100290046A	Facility Address 4332 PRUITT CT	If Pump Station,	Name of Pump Station:	<b>Receiving Stream</b> SOUTH FORK BEARGRASS CREE	Discha GROUI	•
Activity Code / Description DISREV: RAIN EVENT DISCHARGE	WO # Initiated 1389046 12/05/11 02:44 PI	Initiated By Assigned To JOHNSON JR GRIFFITH		nt Date Problem 05/11 LACK OF SYSTEM CAPACITY	<u>Result</u> UNAUTHORIZED DISCHARGE-WATER S	<u>Completed</u> 12/09/11 03:30 PM	<u>Condition</u>

## Spot Inspections:

Discharge Amount:	52,000 GAL	
Cause:	LACK OF SYSTEM CAPACITY-HEAVY RAIN	
Clean Up:	Clean Up: DISCLN WO# 1389649	
Control Zone:	CAUTION TAPE AND TEMP SIGNS	
Impact: LIGHT DEBRIS OBSERVED		
Repair:	LOCATION INCLUDED IN THE IOAP	

12/05/11 06:36 PM	DISPUB	PUBLIC NOTIFIED THROUGH DOOR HANGERS AND TEMP SIGNS TO AVOID CONTACT WITH DISCHARGE
12/05/11 01:00 PM	DISNOT	Email notification of unauthorized discharge sent to ireland.sean@epa.gov, eppc.ert@ky.gov and LisaA.Jeffries@ky.gov
12/05/11 01:00 PM	DISSNO	Supplemental Email notification of unauthorized discharge has been sent to ireland.sean@epa.gov, eppc.ert@ky.gov and LisaA.Jeffries@ky.gov



KPDES # KY0022411  (Cont'd)	Facility ID MSD0278				5			ment Center Region WEST		
Facility Type SMH Sewer Manhole	Facility ID 08935-SM	Facility Address 1001 BRECKEN		If Pump S	Station, Name	of Pump Station:	<b>Receiving Stream</b> MIDDLE FORK BEARGRASS CREE	Discha STREA	•	
Activity Code / Description DISREV: RAIN EVENT DISCHARGE	WO # Initiated 1365109 10/27/11 02:52 AM		<b>Assigned To</b> GRIFFITH	<u>Disch Status</u> DOCUMENTED	<u>Event Date</u> 11/29/01	Problem LACK OF SYSTEM CAPACITY	<u>Result</u> UNAUTHORIZED DISCHARGE-WATER S	<u>Completed</u> 10/28/11 03:31 AM	Condition	

## Spot Inspections:

Discharge Amount:	3,071 GAL	
Cause: LACK OF SYSTEM CAPACITY-HEAVY RAIN		
Clean Up:	NO CLEANUP REQUIRED, PIPE DISCHARGE IS SUBMERGED	
Control Zone:	NONE NEEDED-MSD PROPERTY	
Impact:	Impact: NO IMPACT OBSERVED-PIPE SUBMERGED	
Repair:	LOCATION INCLUDED IN THE INTERIM SANITARY SEWER DISCHARGE PLAN	

10/27/11 01:00 AM	DISNOT	Email notification of unauthorized discharge sent to ireland.sean@epa.gov, eppc.ert@ky.gov and LisaA.Jeffries@ky.gov
10/28/11 12:44 PM	DISPUB	Permanent overflow warning signs posted to raise public awareness.
10/27/11 01:00 AM	DISSNO	Supplemental Email notification of unauthorized discharge has been sent to ireland.sean@epa.gov, eppc.ert@ky.gov and LisaA.Jeffries@ky.gov



**KPDES**# Water Quality Treatement Center **Receiving Stream of Treatment Center** Facility ID Region KY0022411 (Cont'd) **MSD0278 MORRIS FORMAN OHIO RIVER** WEST Activity Code / Description WO # Initiated Initiated By Assigned To **Disch Status** Event Date Problem Result Completed Condition UNAUTHORIZED 1383695 11/22/11 09:22 AM GRIFFITH GRIFFITH DOCUMENTED 11/29/01 LACK OF SYSTEM 11/22/11 04:45 DISREV: RAIN EVENT DISCHARGE CAPACITY DISCHARGE-WATER ΡM S Spot Inspections: 684,854 GAL Discharge Amount: Cause: LACK OF SYSTEM CAPACITY-HEAVY RAIN NO CLEANUP REQUIRED, PIPE DISCHARGE SUBMERGED. Clean Up

elean ep.	
Control Zone:	NONE NEEDED-MSD PROPERTY
Impact:	NO IMPACT OBSERVED-PIPE SUBMERGED

LOCATION INCLUDED IN THE INTERIM SANITARY SEWER DISCHARGE PLAN

Report Selections: Excluding PPI Excluding CSO Excluding LAT, Result: WUS, Act Code: DISDW, DISREV

#### Notifications:

Repair:

11/22/11 10:27 AM	DISPUB	PUBLIC NOTIFIED THROUGH PERMANENT SIGNS TO AVOID DISCHARGE
11/22/11 01:00 AM	DISNOT	Email notification of unauthorized discharge sent to ireland.sean@epa.gov, eppc.ert@ky.gov and LisaA.Jeffries@ky.gov
11/22/11 01:00 AM	DISSNO	Supplemental Email notification of unauthorized discharge has been sent to ireland.sean@epa.gov, eppc.ert@ky.gov and LisaA.Jeffries@ky.gov



**KPDES**# Facility ID Water Quality Treatement Center **Receiving Stream of Treatment Center** Region KY0022411 (Cont'd) MSD0278 **MORRIS FORMAN OHIO RIVER** WEST Activity Code / Description WO # Initiated Initiated By Assigned To **Disch Status** Event Date Problem <u>Result</u> **Completed** Condition GRIFFITH LACK OF SYSTEM UNAUTHORIZED 1384879 11/28/11 02:42 AM GRIFFITH DOCUMENTED 11/29/01 11/30/11 01:54 DISREV: RAIN EVENT DISCHARGE CAPACITY DISCHARGE-WATER AM S Spot Inspections: 10.071.050.041 **D** . . .

	Discharge Amount:	10,071,059 GAL
	Cause:	LACK OF SYSTEM CAPACITY-HEAVY RAIN
	Clean Up:	NO CLEANUP REQUIRED, PIPE DISCHARGE SUBMERGED.
	Control Zone:	NONE NEEDED-MSD PROPERTY
	Impact:	NONE OBSERVED-PIPE SUBMERGED
	Repair:	LOCATION INCLUDED IN THE INTERIM SANITARY SEWER DISCHARGE PLAN

11/28/11 08:26 AM DISPUB		PUBLIC NOTIFIED THROUGH PERMANENT SIGNS TO AVOID DISCHARGE				
11/28/11 01:00 AM	DISNOT	Email notification of unauthorized discharge sent to ireland.sean@epa.gov, eppc.ert@ky.gov and LisaA.Jeffries@ky.gov				
11/28/11 01:00 AM	DISSNO	Supplemental Email notification of unauthorized discharge has been sent to ireland.sean@epa.gov, eppc.ert@ky.gov and LisaA.Jeffries@ky.gov				



**KPDES**# Water Quality Treatement Center **Receiving Stream of Treatment Center** Facility ID Region KY0022411 (Cont'd) MSD0278 **MORRIS FORMAN OHIO RIVER** WEST Activity Code / Description WO # Initiated Initiated By Assigned To **Disch Status** Event Date Problem Result **Completed** Condition GRIFFITH LACK OF SYSTEM UNAUTHORIZED 1388341 12/05/11 05:24 AM GRIFFITH DOCUMENTED 11/29/01 12/07/11 12:27 DISREV: RAIN EVENT DISCHARGE CAPACITY DISCHARGE-WATER AM S Spot Inspections: 10,245,414 GAL Discharge Amount: Cause: LACK OF SYSTEM CAPACITY-HEAVY RAIN

	Clean Up:	NO CLEANUP REQUIRED, DISCHARGE PIPE SUBMERGED.			
	Control Zone:	DNE NEEDED-MSD PROPERTY			
	Impact:	NO IMPACT OBSERVED-PIPE SUBMERGED			
	Repair:	LOCATION INCLUDED IN THE INTERIM SANITARY SEWER DISCHARGE PLAN			

12/05/11 07:42 AM DISP		DISPUB PUBLIC NOTIFIED THROUGH PERMANENT SIGNS TO AVOID CONTACT WITH DISCHARGE					
12/05/11 01:00 AM	DISNOT	Email notification of unauthorized discharge sent to ireland.sean@epa.gov, eppc.ert@ky.gov and LisaA.Jeffries@ky.gov					
12/05/11 01:00 AM	DISSNO	Supplemental Email notification of unauthorized discharge has been sent to ireland.sean@epa.gov, eppc.ert@ky.gov and LisaA.Jeffries@ky.gov					



KPDES # KY0022411 (Cont'd)	Facility ID MSD0278		Water Quality Treatement Center MORRIS FORMAN			Receiving Stream of Treatment Center OHIO RIVER		•	Region WEST	
Facility Type SMH Sewer Manhole	Facility ID 104231	Facility Addres		If Pump :	Station, Name	of Pump Station:	Receiving Stream CAMP TAYLOR DIT		<b>irge to</b> ND	
Activity Code / Description DISREV: RAIN EVENT DISCHARGE	WO # Initiated 1383834 11/22/11 11:01 AM	Initiated By MITCHELL	<u>Assigned To</u> GRIFFITH	<u>Disch Status</u> DOCUMENTED	<u>Event Date</u> 10/23/07	<u>Problem</u> LACK OF SYSTEM CAPACITY	<u>Result</u> UNAUTHORIZED DISCHARGE-WATER S	<u>Completed</u> 11/22/11 05:20 PM	<u>Condition</u>	

## Spot Inspections:

Discharge Amount:	27,000 GAL
Cause:	LACK OF SYSTEM CAPACITY-HEAVY RAIN
Clean Up:	DISCLN WO# 1384150
Control Zone:	CAUTION TAPE AND TEMP SIGNS PLACED AROUND DISCHARGE
Impact:	LIGHT DEBRIS OBSERVED
Repair:	LOCATION INCLUDED IN THE IOAP

11/22/11 01:45 PM	DISPUB	PUBLIC NOTIFIED THROUGH DOOR HANGERS AND TEMP SIGNS TO AVOID DISCHARGED CONTENT
11/22/11 01:00 PM	DISNOT	Email notification of unauthorized discharge sent to ireland.sean@epa.gov, eppc.ert@ky.gov and LisaA.Jeffries@ky.gov
11/22/11 01:00 PM	DISSNO	Supplemental Email notification of unauthorized discharge has been sent to ireland.sean@epa.gov, eppc.ert@ky.gov and LisaA.Jeffries@ky.gov



Facility ID **KPDES**# Water Quality Treatement Center **Receiving Stream of Treatment Center** Region KY0022411 (Cont'd) **MSD0278 MORRIS FORMAN OHIO RIVER** WEST Activity Code / Description WO # Initiated Initiated By Assigned To **Disch Status** Event Date Problem <u>Result</u> **Completed** Condition LACK OF SYSTEM UNAUTHORIZED 1385288 11/28/11 11:34 AM MITCHELL GRIFFITH DOCUMENTED 10/23/07 11/29/11 03:21 DISREV: RAIN EVENT CAPACITY DISCHARGE DISCHARGE-WATER ΡM S Spot Inspections: 39,000 GAL Discharge Amount: LACK OF SYSTEM CAPACITY-HEAVY RAIN Cause.

Cause.	
Clean Up:	DISCLN WO# 1385789
Control Zone:	CAUTION TAPE AND TEMP SIGNS PLACED
Impact:	LIGHT DEBRIS OBSERVED
Repair:	LOCATION INCLUDED IN THE IOAP

11/28/11 04:04 PM DISPUB PUBLIC NOTIFIED THR		PUBLIC NOTIFIED THROUGH TEMP SIGNS AND DOOR HANGERS TO AVOID DISCHARGE
11/28/11 01:00 PM	DISNOT	Email notification of unauthorized discharge sent to ireland.sean@epa.gov, eppc.ert@ky.gov and LisaA.Jeffries@ky.gov
		Supplemental Email notification of unauthorized discharge has been sent to ireland.sean@epa.gov, eppc.ert@ky.gov and LisaA.Jeffries@ky.gov



LIGHT DEBRIS OBSERVED

LOCATION INCLUDED IN THE IOAP

**KPDES**# Water Quality Treatement Center **Receiving Stream of Treatment Center** Facility ID Region KY0022411 (Cont'd) **MSD0278 MORRIS FORMAN OHIO RIVER** WEST Activity Code / Description WO # Initiated Initiated By Assigned To **Disch Status** Event Date Problem Result Completed Condition LACK OF SYSTEM UNAUTHORIZED 1388360 12/05/11 04:43 AM MITCHELL GRIFFITH DOCUMENTED 10/23/07 12/12/11 03:29 DISREV: RAIN EVENT DISCHARGE CAPACITY DISCHARGE-WATER ΡM S Spot Inspections: 399,000 GAL Discharge Amount: Cause: LACK OF SYSTEM CAPACITY-HEAVY RAIN DISCLN WO# 1389562 Clean Up: CAUTION TAPE AND BARRICADES PLACED Control Zone:

#### Notifications:

Impact:

Repair:

12/05/11 08:12 AM DISPUB		PUBLIC NOTIFIED THROUGH DOOR HANGERS AND TEMP SIGNS TO AVOID CONTACT WITH DISCHARGE					
12/05/11 01:00 AM	DISNOT	Email notification of unauthorized discharge sent to ireland.sean@epa.gov, eppc.ert@ky.gov and LisaA.Jeffries@ky.gov					
12/05/11 01:00 AM	DISSNO	Supplemental Email notification of unauthorized discharge has been sent to ireland.sean@epa.gov, eppc.ert@ky.gov and LisaA.Jeffries@ky.gov					



KPDES # KY0022411  (Cont'd)	Facility ID MSD0278		Water Quality Treatement Center MORRIS FORMAN		Receiving Stream of Treatment Center OHIO RIVER		
Facility Type	Facility ID	Facility Address	lf Pump	Station, Name of Pump Station:	Receiving Stream	Discha	rge to
SMH Sewer Manhole	115183	208 BRUNSWICK RD			MIDDLE FORK BEARGRASS CREE	DITCH	
Activity Code / Description DISREV: RAIN EVENT DISCHARGE	WO # Initiated 1389080 12/05/11 06:04 PM	Initiated By Assigned FIELDS GRIFFI		Event Date Problem 12/05/11 LACK OF SYSTEM CAPACITY	<u>Result</u> UNAUTHORIZED DISCHARGE-WATER S	<u>Completed</u> 12/07/11 03:30 PM	<u>Condition</u>

## Spot Inspections:

Discharge Amount:	13.500 GAL
Discharge Amount.	IS,500 GAL
Cause:	LACK OF SYSTEM CAPACITY-HEAVY RAIN
Clean Up:	DISCLN WO# 1389238
Control Zone:	CAUTION TAPE AND BARRICADES WITH TEMP SIGNS
Impact:	LIGHT DEBRIS OBSERVED
Repair:	LOCATION INCLUDED IN THE IOAP

12/05/11 08:31 PM	DISPUB	PUBLIC NOTIFIED THROUGH DOOR HANGERS AND TEMP SIGNS TO AVOID CONTACT WITH DISCHARGE
12/05/11 01:00 PM	DISNOT	Email notification of unauthorized discharge sent to ireland.sean@epa.gov, eppc.ert@ky.gov and LisaA.Jeffries@ky.gov
12/05/11 01:00 PM	DISSNO	Supplemental Email notification of unauthorized discharge has been sent to ireland.sean@epa.gov, eppc.ert@ky.gov and LisaA.Jeffries@ky.gov



KPDES # KY0022411 (Cont'd)	Facility ID MSD0278	Water Quality Tre MORRIS FORMAN	6			Regio WES1	
Facility Type SMH Sewer Manhole	Facility ID 115184	Facility Address 208 BRUNSWICK RD	If Pump Station	, Name of Pump Station:	Receiving Stream SINKING FORK	Discharge to GROUND	
Activity Code / Description DISREV: RAIN EVENT DISCHARGE	WO # Initiated 1389081 12/05/11 06:04 PM	Initiated By Assigned FIELDS GRIFFITH		2011 Date Problem 205/11 LACK OF SYSTEM CAPACITY	<u>Result</u> UNAUTHORIZED DISCHARGE-WATER S	<u>Completed</u> 12/06/11 05:37 AM	<u>Condition</u>

## Spot Inspections:

Discharge Amount:	100 GAL
Cause:	LACK OF SYSTEM CAPACITY-HEAVY RAIN
Clean Up:	NONE NEEDED - DUE TO MAGNITUDE OF STORM
Control Zone:	CAUTION TAPE AND TEMP SIGNS PLACED
Impact:	LIGHT DEBRIS OBSERVED
Repair:	LOCATION INCLUDED IN THE IOAP

12/05/11 08:35 PM	DISPUB	PUBLIC NOTIFIED THROUGH DOOR HANGERS AND TEMP SIGNS TO AVOID CONTACT WITH DISCHARGE
12/05/11 01:00 PM	DISNOT	Email notification of unauthorized discharge sent to ireland.sean@epa.gov, eppc.ert@ky.gov and LisaA.Jeffries@ky.gov
12/05/11 01:00 PM	DISSNO	Supplemental Email notification of unauthorized discharge has been sent to ireland.sean@epa.gov, eppc.ert@ky.gov and LisaA.Jeffries@ky.gov



KPDES # KY0022411  (Cont'd)	Facility ID MSD0278		uality Treater FORMAN	nent Center		Receiving Stream of OHIO RIVER	Treatment Center	Regio WES1	Region WEST	
Facility Type	Facility ID	Facility Address	s	If Pump S	Station, Name	of Pump Station:	Receiving Stream	Discha	rge to	
SMH Sewer Manhole	115185	207 BRUNSWICK RD					MIDDLE FORK BEARGRASS CREE	DITCH		
Activity Code / Description DISREV: RAIN EVENT DISCHARGE	WO # Initiated 1389082 12/05/11 08:36 PM		<u>Assigned To</u> GRIFFITH	<u>Disch Status</u> DOCUMENTED	<u>Event Date</u> 12/05/11	Problem LACK OF SYSTEM CAPACITY	<u>Result</u> UNAUTHORIZED DISCHARGE-WATER S	<u>Completed</u> 12/06/11 05:37 AM	<u>Condition</u>	

## Spot Inspections:

Discharge Amount:	100 GAL					
Cause:	LACK OF SYSTEM CAPACITY-HEAVY RAIN					
Clean Up:	NONE NEEDED DUE TO MAGNITUDE OF STORM					
Control Zone:	CAUTION TAPE AND TEMP SIGNS PLACED					
Impact:	LIGHT DEBRIS OBERSVED					
Repair:	LOCATION INCLUDED IN THE IOAP					

12/05/11 08:37 PM	DISPUB	PUBLIC NOTIFIED THROUGH DOOR HANGERS AND TEMP SIGNS TO AVOID CONTACT WITH DISCHARGE
12/05/11 01:00 PM	DISNOT	Email notification of unauthorized discharge sent to ireland.sean@epa.gov, eppc.ert@ky.gov and LisaA.Jeffries@ky.gov
12/05/11 01:00 PM	DISSNO	Supplemental Email notification of unauthorized discharge has been sent to ireland.sean@epa.gov, eppc.ert@ky.gov and LisaA.Jeffries@ky.gov



KPDES <i>#</i> KY0022411 (Cont'd)			Quality Treater	ment Center		Receiving Stream of DHIO RIVER	Treatment Center	Regio WES <sup>-</sup>		
Facility Type	Facility ID	Facility Add	ress	lf Pump	Station, Name	of Pump Station:	Receiving Stream	Discha	irge to	
SMH Sewer Manhole	13943	4119 LEE AVE					SOUTH FORK BEARGRASS CREE		GROUND	
Activity Code / Description DISREV: RAIN EVENT DISCHARGE	WO # Initiated 1385299 11/28/11 11:35 AM	<u>Initiated By</u> MITCHELL	<u>Assigned To</u> GRIFFITH	<u>Disch Status</u> DOCUMENTED	<u>Event Date</u> 03/19/08	<u>Problem</u> LACK OF SYSTEM CAPACITY	<u>Result</u> UNAUTHORIZED DISCHARGE-WATER S	<u>Completed</u> 11/29/11 04:43 AM	<u>Condition</u>	

## Spot Inspections:

Discharge Amount:	31,000 GAL
Cause:	LACK OF SYSTEM CAPACITY-HEAVY RAIN
Clean Up:	DISCLN WO# 1385597
Control Zone:	CAUTION TAPE AND TEMP SIGNS
Impact:	LIGHT IMPACT
Repair:	LOCATION INCLUDED IN THE IOAP

11/28/11 04:47 PM	DISPUB	PUBLIC NOTIFIED THROUGH TEMP SIGNS AND DOOR HANGERS TO AVOID DISCHARGE
11/28/11 01:00 PM	DISNOT	Email notification of unauthorized discharge sent to ireland.sean@epa.gov, eppc.ert@ky.gov and LisaA.Jeffries@ky.gov
11/28/11 01:00 PM	DISSNO	Supplemental Email notification of unauthorized discharge has been sent to ireland.sean@epa.gov, eppc.ert@ky.gov and LisaA.Jeffries@ky.gov



**KPDES**# Facility ID Water Quality Treatement Center **Receiving Stream of Treatment Center** Region KY0022411 (Cont'd) MSD0278 **MORRIS FORMAN OHIO RIVER** WEST Activity Code / Description WO # Initiated Initiated By Assigned To **Disch Status** Event Date Problem <u>Result</u> Completed Condition GRIFFITH LACK OF SYSTEM UNAUTHORIZED 1388419 12/05/11 04:40 AM MITCHELL DOCUMENTED 03/19/08 12/08/11 06:05 DISREV: RAIN EVENT DISCHARGE CAPACITY DISCHARGE-WATER ΡM S Spot Inspections:

Discharge Amount:	21,000 GAL			
Cause:	LACK OF SYSTEM CAPACITY-HEAVY RAIN			
Clean Up:	DISCLN WO# 1389249			
Control Zone:	CAUTION TAPE AND BARRICADES WITH TEMP SIGNS			
Impact:	LIGHT IMPACT OBSERVED			
Repair:	LOCATION INCLUDED IN THE IOAP			

12/05/11 08:45 AM	DISPUB	PUBLIC NOTIFIED THROUGH DOOR HANGERS AND TEMP SIGNS TO AVOID CONTACT WITH DISCHARGE
12/05/11 01:00 AM	DISNOT	Email notification of unauthorized discharge sent to ireland.sean@epa.gov, eppc.ert@ky.gov and LisaA.Jeffries@ky.gov
12/05/11 01:00 AM	DISSNO	Supplemental Email notification of unauthorized discharge has been sent to ireland.sean@epa.gov, eppc.ert@ky.gov and LisaA.Jeffries@ky.gov



KPDES <i>#</i> KY0022411 (Cont'd)	Facility ID MSD0278		Quality Treater S FORMAN	nent Center		Receiving Stream of OHIO RIVER	of Treatment Center		Region WEST	
Facility Type	Facility ID	Facility Address 1726 FRASER DR		If Pump Station, Name of Pump Station:			Receiving Stream	Discha	Discharge to DITCH	
SMH Sewer Manhole	16649						SOUTH FORK BEARGRASS CREE			
Activity Code / Description DISREV: RAIN EVENT DISCHARGE	WO # Initiated 1381380 11/15/11 01:45 PM	Initiated By MITCHELL	<u>Assigned To</u> GRIFFITH	<u>Disch Status</u> DOCUMENTED	<u>Event Date</u> 01/24/02	Problem LACK OF SYSTEM CAPACITY	<u>Result</u> UNAUTHORIZED DISCHARGE-WATER S	<u>Completed</u> 11/21/11 04:10 PM	<u>Condition</u>	

## Spot Inspections:

Discharge Amount:	133,223 GAL
Cause:	LACK OF SYSTEM CAPCITY-HEAVY RAIN
Clean Up:	DISCLN WO# 1382170
Control Zone:	CAUTION TAPE AND PERMANENT SIGNS ARE PLACED AROUND DISCHARGE AREA
Impact:	NO IMPACT OBSERVED
Repair:	LOCATION INCLUDED IN THE IOAP

11/16/11 08:07 AM	DISPUB	PUBLIC NOTIFIED THROUGH DOOR HANGERS AND PERMANENT SIGNS TO AVOID CONTACT WITH DISCHARGE
11/16/11 01:00 AM	DISNOT	Email notification of unauthorized discharge sent to ireland.sean@epa.gov, eppc.ert@ky.gov and LisaA.Jeffries@ky.gov
11/16/11 01:00 AM	DISSNO	Supplemental Email notification of unauthorized discharge has been sent to ireland.sean@epa.gov, eppc.ert@ky.gov and LisaA.Jeffries@ky.gov



**KPDES**# **Receiving Stream of Treatment Center** Facility ID Water Quality Treatement Center Region KY0022411 (Cont'd) **MSD0278 MORRIS FORMAN OHIO RIVER** WEST Activity Code / Description WO # Initiated Initiated By Assigned To **Disch Status** Event Date Problem Result Completed Condition 1383621 11/22/11 07:33 AM GRIFFITH GRIFFITH DOCUMENTED 01/24/02 LACK OF SYSTEM UNAUTHORIZED 11/23/11 12:00 DISREV: RAIN EVENT DISCHARGE CAPACITY DISCHARGE-WATER ΡM S Spot Inspections: 219,000 GAL Discharge Amount: Cause: LACK OF SYSTEM CAPACITY-HEAVY RAIN NO CLEANUP NEEDED DUE TO CONSECUTIVE RAIN EVENTS. Clean Up: PERMANENT SIGNS PLACED AROUND AREA Control Zone:

#### Notifications:

Impact:

Repair:

11/22/11 09:21 AM	DISPUB	PUBLIC NOTIFIED THROUGH PERMANENT SIGNS AND DOOR HANGERS TO AVOID DISCHARGE
11/22/11 01:00 AM	DISNOT	Email notification of unauthorized discharge sent to ireland.sean@epa.gov, eppc.ert@ky.gov and LisaA.Jeffries@ky.gov
11/22/11 01:00 AM	DISSNO	Supplemental Email notification of unauthorized discharge has been sent to ireland.sean@epa.gov, eppc.ert@ky.gov and LisaA.Jeffries@ky.gov

LIGHT IMPACT OBSERVED-DISCHARGE IN BACKYARD EASEMENT

LOCATION INCLUDED IN THE IOAP



		cility ID 5D0278	Water Quality Treatement Center MORRIS FORMAN			Receiving Stream of Treatment Center OHIO RIVER			Region WEST	
Activity Code / Descrip DISREV: RAIN EVENT DISCHARGE Spot Inspec	1384804	<u>Initiated</u> 11/27/11 11:32 AM	<u>Initiated By</u> GRIFFITH	<u>Assigned To</u> GRIFFITH	Disch Status DOCUMENTED	<u>Event Date</u> 01/24/02	<u>Problem</u> LACK OF SYSTEM CAPACITY	<u>Result</u> UNAUTHORIZED DISCHARGE-WATER S	<u>Completed</u> 12/01/11 11:00 PM	<u>Condition</u>
Discha	arge Amount:	944,998 GAL								
Cause	Cause: LACK OF SYST		ACK OF SYSTEM CAPACITY-HEAVY RAIN							
Clean	Clean Up: DISCLN WO# 1			WO# 1387877						
		DEDUANENTO								

Control Zone:	PERMANENT SIGNS AND DOOR HANGERS PLACED AROUND DISCHARGE
Impact:	LIGHT DEBRIS OBSERVED
Repair:	LOCATION INCLUDED IN THE IOAP

11/28/11 07:56 AM	DISPUB	PUBLIC NOTIFIED THROUGH DOOR HANGERS AND PERMANENT SIGNS TO AVOID CONTACT WITH DISCHARGE
11/28/11 01:55 PM	DISNOT	Manual email notification of unauthorized discharge sent to ireland.sean@epa.gov, eppc.ert@ky.gov and LisaA.Jeffries@ky.gov
11/28/11 01:00 AM	DISSNO	Supplemental Email notification of unauthorized discharge has been sent to ireland.sean@epa.gov, eppc.ert@ky.gov and LisaA.Jeffries@ky.gov



LOCATION INCLUDED IN THE IOAP

KPDES #Facility IDKY0022411 (Cont'd)MSD0278		•	Water Quality Treatement Center MORRIS FORMAN				Receiving Stream of Treatment Center OHIO RIVER			Region WEST	
DISREV: F DISCHARG	de / Description RAIN EVENT GE Spot Inspections:		Initiated 12/05/11 03:15 AM	Initiated By GRIFFITH	<u>Assigned To</u> GRIFFITH	<u>Disch Status</u> DOCUMENTED	<u>Event Dat</u> 01/24/02	E Problem LACK OF SYSTEM CAPACITY	<u>Result</u> UNAUTHORIZED DISCHARGE-WATER S	<u>Completed</u> 12/09/11 03:30 PM	<u>Condition</u>
	Discharge Amo	ount:	675,369 GAL								
	Cause:		LACK OF SYSTE	STEM CAPACITY-HEAVY RAIN							
	Clean Up: DISCLN WO# 13		2LN WO# 1390242								
	Control Zone: CAUTION TAPE		AUTION TAPE AND TEMP SIGNS								
	Impact:		LIGHT DEBRIS	DEBRIS OBSERVED							

## Notifications:

Repair:

12/07/11 09:22 AM	DISPUB	PUBLIC NOTIFIED THROUGH DOOR HANGERS AND TEMP SIGNS TO AVOID DISCHARGE
12/07/11 01:05 PM	DISNOT	Manual email notification of unauthorized discharge sent to ireland.sean@epa.gov, eppc.ert@ky.gov and LisaA.Jeffries@ky.gov
12/07/11 01:00 AM	DISSNO	Supplemental Email notification of unauthorized discharge has been sent to ireland.sean@epa.gov, eppc.ert@ky.gov and LisaA.Jeffries@ky.gov



Region

WEST

 Report Selections: Excluding PPI Excluding CSO Excluding LAT, Result: WUS, Act Code: DISDW, DISREV

 KPDES #
 Facility ID
 Water Quality Treatement Center
 Receiving Stream of Treatment Center

 KY0022411 (Cont'd)
 MSD0278
 MORRIS FORMAN
 OHIO RIVER

#### Activity Code / Description WO # Initiated Initiated By Assigned To **Disch Status** Event Date Problem <u>Result</u> **Completed** Condition GRIFFITH LACK OF SYSTEM UNAUTHORIZED 1399113 12/27/11 10:40 AM GRIFFITH DOCUMENTED 01/24/02 12/27/11 11:30 DISREV: RAIN EVENT CAPACITY DISCHARGE-WATER DISCHARGE ΡM S

## Spot Inspections:

Discharge Amount:	71,260 GAL
Cause:	LACK OF SYSTEM CAPACITY-HEAVY RAIN
Clean Up:	DISCLN WO# 1399608
Control Zone:	PERMANENT SIGNS PLACED AROUND AREA
Impact:	LIGHT DEBRIS OBSERVED-DISCHARGE LOCATED IN BACKYARD EASEMENT
Repair:	LOCATION INCUDED IN THE IOAP

12/27/11 01:47 PM	DISPUB	PUBLIC NOTIFIED THOUGH DOOR HANGERS AND PERMANENT SIGNS TO AVOID CONTACT WITH DISCHARGE
12/27/11 01:00 PM	DISNOT	Email notification of unauthorized discharge sent to ireland.sean@epa.gov, eppc.ert@ky.gov and LisaA.Jeffries@ky.gov
12/27/11 01:00 PM	DISSNO	Supplemental Email notification of unauthorized discharge has been sent to ireland.sean@epa.gov, eppc.ert@ky.gov and LisaA.Jeffries@ky.gov



KPDES # KY0022411  (Cont'd)	Facility ID MSD0278	Water Quality Trea MORRIS FORMAN		Receiving Stream o OHIO RIVER	Receiving Stream of Treatment Center OHIO RIVER			
Facility Type	Facility ID	Facility Address	If Pump Stat	ion, Name of Pump Station:	Receiving Stream	Discha	rge to	
SMH Sewer Manhole	18134	3604 DOWNING WAY			SOUTH FORK BEARGRASS CREE		CATCH BASIN	
Activity Code / Description DISREV: RAIN EVENT DISCHARGE	WO # Initiated 1389052 12/05/11 03:50 PM	Initiated By Assigned T JOHNSON JR GRIFFITH	o <u>Disch Status</u> DOCUMENTED	Event DateProblem04/04/08LACK OF SYSTEMCAPACITY	<u>Result</u> UNAUTHORIZED DISCHARGE-WATER S	<u>Completed</u> 12/07/11 03:30 PM	<u>Condition</u>	

## Spot Inspections:

Discharge Amount:	54,500 GAL
Cause:	LACK OF SYSTEM CAPACITY-HEAVY RAIN
Clean Up:	DISCLN WO# 1389654
Control Zone:	CAUTION TAPE AND TEMP SIGNS
Impact:	LIGHT DEBRIS OBSERVED
Repair:	LOCATION INCLUDED IN THE IOAP

12/05/11 06:49 PM	DISPUB PUBLIC NOTIFIED THROUGH DOOR HANGERS AND TEMP SIGNS TO AVOID CONTACT WITH DISCHARGE	
12/05/11 01:00 PM	DISNOT	Email notification of unauthorized discharge sent to ireland.sean@epa.gov, eppc.ert@ky.gov and LisaA.Jeffries@ky.gov
12/05/11 01:00 PM	DISSNO	Supplemental Email notification of unauthorized discharge has been sent to ireland.sean@epa.gov, eppc.ert@ky.gov and LisaA.Jeffries@ky.gov



KPDES # KY0022411  (Cont'd)	Facility ID MSD0278			f Treatment Center	nter Region WEST			
Facility Type	Facility ID	Facility Address	If Pump Statio	n, Name of Pump Station:	Receiving Stream	Discha	rge to	
SMH Sewer Manhole	18298	2201 GERALD CT				STREA	STREAM	
Activity Code / Description DISREV: RAIN EVENT DISCHARGE	WO # Initiated 1385375 11/28/11 04:22 PM	Initiated By Assigned MITCHELL GRIFFITH		7 <mark>79 2014 2014 2014 2014 2014 2014 2014 2014</mark>	<u>Result</u> UNAUTHORIZED DISCHARGE-WATER S	<u>Completed</u> 11/30/11 02:34 PM	<u>Condition</u>	

## Spot Inspections:

Discharge Amount:	63,000 GAL
Cause:	LACK OF SYSTEM CAPACITY-HEAVY RAIN
Clean Up:	DISCLN WO# 1385794
Control Zone:	CAUTION TAPE AND TEMP SIGNS
Impact:	LIGHT DEBRIS OBSERVED
Repair:	LOCATION INCLUDED IN THE IOAP

11/28/11 09:45 PM	DISPUB	PUBLIC NOTIFIED THROUGH DOOR HANGERS AND TEMP SIGNS TO AVOID DISCHARGE
11/28/11 01:00 PM	DISNOT	Email notification of unauthorized discharge sent to ireland.sean@epa.gov, eppc.ert@ky.gov and LisaA.Jeffries@ky.gov
11/28/11 01:00 PM	DISSNO	Supplemental Email notification of unauthorized discharge has been sent to ireland.sean@epa.gov, eppc.ert@ky.gov and LisaA.Jeffries@ky.gov



LIGHT DEBRIS OBSERVED

LOCATION INCLUDED IN THE IOAP

**KPDES**# Water Quality Treatement Center **Receiving Stream of Treatment Center** Facility ID Region KY0022411 (Cont'd) **MSD0278 MORRIS FORMAN OHIO RIVER** WEST Activity Code / Description WO # Initiated Initiated By Assigned To **Disch Status** Event Date Problem Result Completed Condition LACK OF SYSTEM UNAUTHORIZED 1389062 12/05/11 10:30 AM MITCHELL GRIFFITH DOCUMENTED 05/28/04 12/09/11 03:30 DISREV: RAIN EVENT DISCHARGE CAPACITY DISCHARGE-WATER ΡM S Spot Inspections: 33,000 GAL Discharge Amount: Cause: LACK OF SYSTEM CAPACITY-HEAVY RAIN DISCLN WO# 1389356 Clean Up: CAUTION TAPE AND TEMP SIGNS Control Zone:

#### Notifications:

Impact:

Repair:

12/05/11 07:10 PM	DISPUB	PUBLIC NOTIFIED THROUGH DOOR HANGERS AND TEMP SIGNS TO AVOID CONTACT WITH DISCHARGE
12/05/11 01:00 PM	DISNOT	Email notification of unauthorized discharge sent to ireland.sean@epa.gov, eppc.ert@ky.gov and LisaA.Jeffries@ky.gov
12/05/11 01:00 PM	DISSNO	Supplemental Email notification of unauthorized discharge has been sent to ireland.sean@epa.gov, eppc.ert@ky.gov and LisaA.Jeffries@ky.gov



KPDES # KY0022411 (Cont'd)	Facility ID MSD0278	Water Quality Treatement Center MORRIS FORMAN		Receiving Stream o OHIO RIVER	Region WEST		
Facility Type	Facility ID	Facility Address	If Pump Static	n, Name of Pump Station:	Receiving Stream	Discha	rge to
SMH Sewer Manhole	18299	2201 GERALD CT			SOUTH FORK BEARGRASS CREE	STREA	M
Activity Code / Description DISREV: RAIN EVENT DISCHARGE	WO # Initiated 1385377 11/28/11 04:28 PM	Initiated By Assigned MITCHELL GRIFFITH		2/28/11 Problem 2/28/11 LACK OF SYSTEM CAPACITY	<u>Result</u> UNAUTHORIZED DISCHARGE-WATER S	<u>Completed</u> 11/29/11 10:18 AM	<u>Condition</u>

## Spot Inspections:

Discharge Amount:	55,000 GAL	
Cause: LACK OF SYSTEM CAPACITY-HEAVY RAIN		
Clean Up:	DISCLN WO# 1385578	
Control Zone:	Control Zone: CAUTION TAPE AND TEMP SIGNS PLACED AT DISCHARGE	
Impact:	LIGHT DEBRIS OBSERVED	
Repair:	LOCATION INCLUDED IN THE IOAP	

11/28/11 09:49 PM	DISPUB	PUBLIC NOTIFIED THROUGH DOOR HANGERS AND TEMP SIGNS TO AVOID DISCHARGE
11/28/11 01:00 PM	DISNOT	Email notification of unauthorized discharge sent to ireland.sean@epa.gov, eppc.ert@ky.gov and LisaA.Jeffries@ky.gov
11/28/11 01:00 PM	DISSNO	Supplemental Email notification of unauthorized discharge has been sent to ireland.sean@epa.gov, eppc.ert@ky.gov and LisaA.Jeffries@ky.gov



KPDES # KY0022411  (Cont'd)	Facility ID MSD0278	Water Quality Treatement Center MORRIS FORMAN		Receiving Stream o OHIO RIVER	Region WEST			
Facility Type	Facility ID	Facility Address	If Pump Statior	, Name of Pump Station:	Receiving Stream	Discha	rge to	
SMH Sewer Manhole	18302	2240 LIVERPOOL LN				CATCH	CATCH BASIN	
Activity Code / Description DISREV: RAIN EVENT DISCHARGE	WO # Initiated 1385372 11/28/11 04:25 PM	Initiated By Assigned MITCHELL GRIFFITH		20/08 Problem /20/08 LACK OF SYSTEM CAPACITY	<u>Result</u> UNAUTHORIZED DISCHARGE-WATER S	<u>Completed</u> 11/30/11 02:28 PM	<u>Condition</u>	

## Spot Inspections:

Discharge America	
Discharge Amount:	37,500 GAL
Cause:	LACK OF SYSTEM CAPACITY-HEAVY RAIN
Clean Up:	DISCLN WO# 1385792
Control Zone:	CAUTION TAPE AND TEMP SIGNS
Impact:	LIGHT IMPACT
Repair:	LOCATION INCLUDED IN THE IOAP

11/28/11 09:41 PM	DISPUB	PUBLIC NOTIFIED THROUGH DOOR HANGERS AND TEMP SIGNS TO AVOID DISCHARGE
11/28/11 01:00 PM	DISNOT	Email notification of unauthorized discharge sent to ireland.sean@epa.gov, eppc.ert@ky.gov and LisaA.Jeffries@ky.gov
11/28/11 01:00 PM	DISSNO	Supplemental Email notification of unauthorized discharge has been sent to ireland.sean@epa.gov, eppc.ert@ky.gov and LisaA.Jeffries@ky.gov



**KPDES**# Water Quality Treatement Center **Receiving Stream of Treatment Center** Facility ID Region KY0022411 (Cont'd) **MSD0278 MORRIS FORMAN OHIO RIVER** WEST Activity Code / Description WO # Initiated Initiated By Assigned To **Disch Status** Event Date Problem Result **Completed** Condition LACK OF SYSTEM UNAUTHORIZED 1389056 12/05/11 10:10 AM MITCHELL GRIFFITH DOCUMENTED 03/20/08 12/09/11 03:30 DISREV: RAIN EVENT CAPACITY DISCHARGE DISCHARGE-WATER ΡM S Spot Inspections: 81,000 GAL Discharge Amount: Cause: LACK OF SYSTEM CAPACITY-HEAVY RAIN DISCLN WO# 1389349 Clean Up:

Control Zone:	CAUTION TAPE AND TEMP SIGNS					
Impact:	LIGHT DEBRIS OBSERVED					
Repair:	LOCATION INCLUDED IN THE IOAP					

Report Selections: Excluding PPI Excluding CSO Excluding LAT, Result: WUS, Act Code: DISDW, DISREV

12/05/11 06:57 PM	DISPUB	PUBLIC NOTIFIED THROUGH DOOR HANGERS AND TEMP SIGNS TO AVOID CONTACT WITH DISCHARGE
12/05/11 01:00 PM	DISNOT	Email notification of unauthorized discharge sent to ireland.sean@epa.gov, eppc.ert@ky.gov and LisaA.Jeffries@ky.gov
12/05/11 01:00 PM	DISSNO	Supplemental Email notification of unauthorized discharge has been sent to ireland.sean@epa.gov, eppc.ert@ky.gov and LisaA.Jeffries@ky.gov



KPDES # KY0022411 (Cont'd)	Facility ID MSD0278		Quality Treater	ment Center		Receiving Stream of T DHIO RIVER	reatment Center	-	Region WEST	
Facility Type	Facility ID	Facility Address		If Pump Station, Name of Pump Station:			Receiving Stream	Discha	Discharge to CATCH BASIN	
SMH Sewer Manhole	18471	3107 DELL	3107 DELL BROOKE AVE					CATCH		
Activity Code / Description DISREV: RAIN EVENT DISCHARGE	WO # Initiated 1383683 11/22/11 10:00 AM	<u>Initiated By</u> BRIGHT	<u>Assigned To</u> BRIGHT	<u>Disch Status</u> DOCUMENTED	<u>Event Date</u> 02/17/00	Problem PUMPED OVERFLOW	<u>Result</u> UNAUTHORIZED DISCHARGE-WATER S	<u>Completed</u> 11/22/11 02:48 PM	<u>Condition</u>	

## Spot Inspections:

Discharge Amount:	387,600 GAL
Cause:	SET PUMPS TO ALLEVIATE PROPERTY DAMAGE AND FLOODING DURING A SIGNIFICANT RAIN EVENT
Clean Up:	MSD PERSONNEL CLEANED AND SANITIZED THE AREA ONCE PUMP WAS TURNED OFF
Control Zone:	MSD PERSONNEL SET OUT BARRICADES AND TEMPORARY SIGNS ON THE PUMP
Impact:	THE MAJORITY OF THIS OVERFLOW CONSISTED PRIMARILY OF STORMWATER WITH SOME SEWAGE.
Repair:	THIS LOCATION IS IN THE INTERIM SANITARY SEWER DISCHARGE PLAN

11/22/11 10:09 AM	DISPUB	MSD PERSONNEL PLACED SIGNS
11/22/11 01:00 AM	DISNOT	Email notification of unauthorized discharge sent to ireland.sean@epa.gov, eppc.ert@ky.gov and LisaA.Jeffries@ky.gov
11/22/11 01:00 AM	DISSNO	Supplemental Email notification of unauthorized discharge has been sent to ireland.sean@epa.gov, eppc.ert@ky.gov and LisaA.Jeffries@ky.gov



KPDES #Facility IDKY0022411 (Cont'd)MSD0278		-	Water Quality Treatement Center MORRIS FORMAN			Receiving Stream of Treatment Center OHIO RIVER			Region WEST		
<u>Activity Con</u> DISREV: R DISCHARG		<u>WO #</u> 1384713	<u>Initiated</u> 11/28/11 04:51 AM	<u>Initiated By</u> BRIGHT	<u>Assigned To</u> BRIGHT	<u>Disch Status</u> DOCUMENTED	<u>Event Date</u> 02/17/00	<u>Problem</u> PUMPED OVERFLOW	<u>Result</u> UNAUTHORIZED DISCHARGE-WATER S	<u>Completed</u> 11/30/11 04:21 AM	<u>Condition</u>
	Spot Inspections:										
	Discharge Amo	ount:	4,618,300 GAL								
	Cause: SET PUMPS TO		TO ALLEVIATE PROPERTY DAMAGE AND FLOODING DURING A SIGNIFICANT RAIN EVENT								
	Clean Up:		MSD PERSONE	L CLEANED AND	SANITIZED THE IMP	PACTED AREA					

## Report Selections: Excluding PPI Excluding CSO Excluding LAT, Result: WUS, Act Code: DISDW, DISREV

MSD PERSONNEL SET OUT BARRICADES AND TEMPORARY SIGNS ON THE PUMP Control Zone: THE MAJORITY OF THIS OVERFLOW CONSISTED PRIMARILY OF STORMWATER WITH SOME SEWAGE. Impact:

THIS LOCATION IS IN THE INTERIM SANITARY SEWER DISCHARGE PLAN

#### Notifications:

Repair:

11/28/11 04:51 AM	DISPUB	MSD PERSONNEL PLACED SIGNS
11/28/11 01:00 AM	DISNOT	Email notification of unauthorized discharge sent to ireland.sean@epa.gov, eppc.ert@ky.gov and LisaA.Jeffries@ky.gov
11/28/11 01:00 AM	DISSNO	Supplemental Email notification of unauthorized discharge has been sent to ireland.sean@epa.gov, eppc.ert@ky.gov and LisaA.Jeffries@ky.gov



KPDES #Facility IDKY0022411 (Cont'd)MSD0278		-	Water Quality Treatement CenterReceiving Stream of TrMORRIS FORMANOHIO RIVER				reatment Center Region WEST			
Activity Code / Description DISREV: RAIN EVENT DISCHARGE	<u>WO #</u> 1388282	Initiated 12/05/11 06:14 AM	<u>Initiated By</u> BRIGHT	<u>Assigned To</u> BRIGHT	<u>Disch Status</u> DOCUMENTED	<u>Event Date</u> 02/17/00	<u>Problem</u> PUMPED OVERFLOW	<u>Result</u> UNAUTHORIZED DISCHARGE-WATER S	<u>Completed</u> 12/07/11 12:05 AM	<u>Condition</u>
Spot Inspections:										
Discharge Am	ount:	4,399,800 GAL								
Cause:		SET PUMPS TO	ALLEVIATE PROF	PERTY DAMAGE AN	ND FLOODING DURIN	G A SIGNIFIC	ANT RAIN EVENT			
Clean Up:	Clean Up: MSD PERSONNEL CLEANED AND SANITIZED THE		SANITIZED THE IN	IMPACTED AREA						
Control Zone:		MSD PERSONN	EL SET OUT BAR	RICADES AND TEM	PORARY SIGNS ON	THE PUMP				

Discharge Amount:	4,399,800 GAL
Cause:	SET PUMPS TO ALLEVIATE PROPERTY DAMAGE AND FLOODING DURING A SIGNIFICANT RAIN EVENT
Clean Up:	MSD PERSONNEL CLEANED AND SANITIZED THE IMPACTED AREA
Control Zone:	MSD PERSONNEL SET OUT BARRICADES AND TEMPORARY SIGNS ON THE PUMP
Impact:	THE MAJORITY OF THIS OVERFLOW CONSISTED PRIMARILY OF STORMWATER WITH SOME SEWAGE.
Repair:	THIS LOCATION IS IN THE INTERIM SANITARY SEWER DISCHARGE PLAN

12/05/11 06:14 AM	DISPUB	MSD PERSONNEL PLACED SIGNS
12/05/11 01:00 AM	DISNOT	Email notification of unauthorized discharge sent to ireland.sean@epa.gov, eppc.ert@ky.gov and LisaA.Jeffries@ky.gov
12/05/11 01:00 AM	DISSNO	Supplemental Email notification of unauthorized discharge has been sent to ireland.sean@epa.gov, eppc.ert@ky.gov and LisaA.Jeffries@ky.gov



KPDES # KY0022411 (Cont'd)	Facility ID MSD0278		Quality Treater	ment Center		Receiving Stream of T OHIO RIVER	reatment Center	Regio WES1		
Facility Type	Facility ID	Facility Add	ress	If Pump \$	Station, Name	of Pump Station:	Receiving Stream Discha		charge to	
SMH Sewer Manhole	18483	3015 BOAIRES LN					SOUTH FORK BEARGRASS CREE		CATCH BASIN	
Activity Code / Description DISREV: RAIN EVENT DISCHARGE	WO # Initiated 1383687 11/22/11 10:09 AM	<u>Initiated By</u> BRIGHT	<u>Assigned To</u> BRIGHT	<u>Disch Status</u> DOCUMENTED	<u>Event Date</u> 02/17/00	Problem PUMPED OVERFLOW	<u>Result</u> UNAUTHORIZED DISCHARGE-WATER S	<u>Completed</u> 11/22/11 03:15 PM	<u>Condition</u>	

## Spot Inspections:

Discharge Amount:	290,700 GAL
Cause:	SET PUMPS TO ALLEVIATE PROPERTY DAMAGE AND FLOODING DURING A SIGNIFICANT RAIN EVENT
Clean Up:	MED PERSONNEL CLEANED AND SANITIZED THE AREA AFTER PUMP WAS TURNED OFF
Control Zone:	MSD PERSONNEL SET OUT BARRICADES AND TEMPORARY SIGNS ON THE PUMP
Impact:	THE MAJORITY OF THIS OVERFLOW CONSISTED PRIMARILY OF STORMWATER WITH SOME SEWAGE.
Repair:	THIS LOCATION IS IN THE INTERIM SANITARY SEWER DISCHARGE PLAN

11/22/11 10:17 AM	DISPUB	MSD PERSONNEL PLACED SIGNS
11/22/11 01:00 AM	DISNOT	Email notification of unauthorized discharge sent to ireland.sean@epa.gov, eppc.ert@ky.gov and LisaA.Jeffries@ky.gov
11/22/11 01:00 AM	DISSNO	Supplemental Email notification of unauthorized discharge has been sent to ireland.sean@epa.gov, eppc.ert@ky.gov and LisaA.Jeffries@ky.gov



KPDES # KY0022411 (Co			Water Quality Treatement Center MORRIS FORMAN			Receiving Stream of Treatment Center OHIO RIVER			Region WEST		
<u>Activity Code / Des</u> DISREV: RAIN EVI DISCHARGE		<u>WO #</u> 1384911	Initiated 11/28/11 09:13 AM	Initiated By BRIGHT	<u>Assigned To</u> BRIGHT	<u>Disch Status</u> DOCUMENTED	<u>Event Date</u> 02/17/00	Problem PUMPED OVERFLOW	<u>Result</u> UNAUTHORIZED DISCHARGE-WATER S	<u>Completed</u> 11/30/11 12:17 AM	<u>Condition</u>
Spot Ins	spections:										
Dis	Discharge Amount: 2,288,		2,288,200 GAL	288,200 GAL							
Ca	Cause: SET PUMF		SET PUMPS TO	T PUMPS TO ALLEVIATE PROPERTY DAMAGE AND FLOODING DURING A SIGNIFICANT RAIN EVENT							
Cle	Clean Up: MSD F		MSD PERSONNE	ISD PERSONNEL CLEANED AND SANITIZED THE IMPACTED AREA							

Control Zone:	MSD PERSONNEL SET OUT BARRICADES AND TEMPORARY SIGNS ON THE PUMP

Impact:	THE MAJORITY OF THIS OVERFLOW CONSISTED PRIMARILY OF STORMWATER WITH SOME SEWAGE.
Repair:	THIS LOCATION IS IN THE INTERIM SANITARY SEWER DISCHARGE PLAN

#### Notifications:

Repair:

11/28/11 09:13 AM	DISPUB	MSD PERSONNEL PLACED SIGNS
11/28/11 01:00 AM	DISNOT	Email notification of unauthorized discharge sent to ireland.sean@epa.gov, eppc.ert@ky.gov and LisaA.Jeffries@ky.gov
11/28/11 01:00 AM	DISSNO	Supplemental Email notification of unauthorized discharge has been sent to ireland.sean@epa.gov, eppc.ert@ky.gov and LisaA.Jeffries@ky.gov



**KPDES**# Water Quality Treatement Center **Receiving Stream of Treatment Center** Facility ID Region KY0022411 (Cont'd) **MSD0278 MORRIS FORMAN OHIO RIVER** WEST Activity Code / Description WO # Initiated Initiated By Assigned To **Disch Status** Event Date Problem Result Completed Condition BRIGHT PUMPED OVERFLOW 1388283 12/05/11 06:36 AM BRIGHT DOCUMENTED 02/17/00 UNAUTHORIZED 12/06/11 09:27 DISREV: RAIN EVENT DISCHARGE DISCHARGE-WATER ΡM S Spot Inspections: 3,374,700 GAL Discharge Amount: Cause: SET PUMPS TO ALLEVIATE PROPERTY DAMAGE AND FLOODING DURING A SIGNIFICANT RAIN EVENT MSD PERSONNEL CLEANED AND SANITIZED THE IMPACTED AREA Clean Up:

Impact:	THE MAJORITY OF THIS OVERFLOW CONSISTED PRIMARILY OF STORMWATER WITH SOME SEWAGE.

THIS LOCATION IS IN THE INTERIM SANITARY SEWER DISCHARGE PLAN

MSD PERSONNEL SET OUT BARRICADES AND TEMPORARY SIGNS ON THE PUMP

#### Notifications:

Repair:

Control Zone:

12/05/11 06:36 AM	DISPUB	MSD PERSONNEL PLACED SIGNS
12/05/11 01:00 AM	DISNOT	Email notification of unauthorized discharge sent to ireland.sean@epa.gov, eppc.ert@ky.gov and LisaA.Jeffries@ky.gov
12/05/11 01:00 AM	DISSNO	Supplemental Email notification of unauthorized discharge has been sent to ireland.sean@epa.gov, eppc.ert@ky.gov and LisaA.Jeffries@ky.gov



KPDES # KY0022411 (Cont'd)			Water Quality Treatement Center MORRIS FORMAN			Receiving Stream of T OHIO RIVER	-	Region WEST		
Facility Type	Facility ID		Facility Address		If Pump Station, Name of Pump Station:			Receiving Stream Discharg		
SMH Sewer Manhole	18505	3540 RAMONA AVE					SOUTH FORK BEARGRASS CREE		CATCH BASIN	
Activity Code / Description DISREV: RAIN EVENT DISCHARGE	WO # Initiated 1385136 11/28/11 01:07 PM	<u>Initiated By</u> BRIGHT	<u>Assigned To</u> BRIGHT	<u>Disch Status</u> DOCUMENTED	<u>Event Date</u> 02/17/00	Problem PUMPED OVERFLOW	<u>Result</u> UNAUTHORIZED DISCHARGE-WATER S	<u>Completed</u> 11/29/11 04:45 PM	<u>Condition</u>	

## Spot Inspections:

Discharge Amount:	2,078,300 GAL
Cause:	SET PUMPS TO ALLEVIATE PROPERTY DAMAGE AND FLOODING DURING A SIGNIFICANT RAIN EVENT
Clean Up:	MSD PERSONNEL CLEANED AND SANITIZED THE OVERFLOW SITE ONCE THE RAIN SUBSIDED
Control Zone:	MSD PERSONNEL SET OUT BARRICADES AND TEMPORARY SIGNS ON THE PUMP
Impact:	THE MAJORITY OF THIS OVERFLOW CONSISTED PRIMARILY OF STORMWATER WITH SOME SEWAGE.
Repair:	THIS LOCATION IS IN THE INTERIM SANITARY SEWER DISCHARGE PLAN

11/28/11 01:12 PM	DISPUB	MSD PERSONNEL PLACED SIGNS
11/28/11 01:00 PM	DISNOT	Email notification of unauthorized discharge sent to ireland.sean@epa.gov, eppc.ert@ky.gov and LisaA.Jeffries@ky.gov
11/28/11 01:00 PM	DISSNO	Supplemental Email notification of unauthorized discharge has been sent to ireland.sean@epa.gov, eppc.ert@ky.gov and LisaA.Jeffries@ky.gov



**Receiving Stream of Treatment Center KPDES**# Facility ID Water Quality Treatement Center Region KY0022411 (Cont'd) **MSD0278 MORRIS FORMAN OHIO RIVER** WEST Activity Code / Description WO # Initiated Initiated By Assigned To **Disch Status** Event Date Problem Result Completed Condition BRIGHT PUMPED OVERFLOW 1388343 12/05/11 07:40 AM BRIGHT DOCUMENTED 02/17/00 UNAUTHORIZED 12/06/11 01:00 DISREV: RAIN EVENT DISCHARGE DISCHARGE-WATER ΡM S Spot Inspections: 1,999,500 GAL Discharge Amount: SET PUMPS TO ALLEVIATE PROPERTY DAMAGE AND FLOODING DURING A SIGNIFICANT RAIN EVENT Cause: MSD PERSONNEL CLEANED AND SANITIZED THE IMPACTED AREA Clean Up:

## Control Zone: MSD PERSONNEL SET OUT BARRICADES AND TEMPORARY SIGNS ON THE PUMP Impact: THE MAJORITY OF THIS OVERFLOW CONSISTED PRIMARILY OF STORMWATER WITH SOME SEWAGE.

THIS LOCATION IS IN THE INTERIM SANITARY SEWER DISCHARGE PLAN

# Repair:

12/05/11 07:40 AM	DISPUB	MSD PERSONNEL PLACED SIGNS
12/05/11 01:00 AM	DISNOT	Email notification of unauthorized discharge sent to ireland.sean@epa.gov, eppc.ert@ky.gov and LisaA.Jeffries@ky.gov
12/05/11 01:00 AM	DISSNO	Supplemental Email notification of unauthorized discharge has been sent to ireland.sean@epa.gov, eppc.ert@ky.gov and LisaA.Jeffries@ky.gov



KPDES # KY0022411  (Cont'd)	Facility ID MSD0278	Water Quality Trea MORRIS FORMAN	tement Center	nt Center Receiving Stream of Treatment Center OHIO RIVER			
Facility Type SMH Sewer Manhole	Facility ID 18595	Facility Address 3101 WEDGEWOOD WAY	If Pump Station	If Pump Station, Name of Pump Station:		Discharge to DITCH	
Activity Code / Description DISREV: RAIN EVENT DISCHARGE	WO # Initiated 1383685 11/22/11 10:05 AM	Initiated By Assigned To BRIGHT BRIGHT		ent Date Problem 2/17/00 PUMPED OVERFLOW	UNAUTHORIZED	<u>Completed</u> <u>Condition</u> 11/22/11 12:43 PM	

## Spot Inspections:

Discharge Amount:	150,100 GAL
Cause:	SET PUMPS TO ALLEVIATE PROPERTY DAMAGE AND FLOODING DURING A SIGNIFICANT RAIN EVENT
Clean Up:	MSD PERSONNEL CLEANED AND SANITIZED THE AREA AFTER PUMP WAS TURNED OFF
Control Zone:	MSD PERSONNEL SET OUT BARRICADES AND TEMPORARY SIGNS ON THE PUMP
Impact:	THE MAJORITY OF THIS OVERFLOW CONSISTED PRIMARILY OF STORMWATER WITH SOME SEWAGE.
Repair:	THIS LOCATION IS IN THE INTERIM SANITARY SEWER DISCHARGE PLAN

11/22/11 10:11 AM	DISPUB	MSD PERSONNEL PLACED SIGNS
11/22/11 01:00 AM	DISNOT	Email notification of unauthorized discharge sent to ireland.sean@epa.gov, eppc.ert@ky.gov and LisaA.Jeffries@ky.gov
11/22/11 01:00 AM	DISSNO	Supplemental Email notification of unauthorized discharge has been sent to ireland.sean@epa.gov, eppc.ert@ky.gov and LisaA.Jeffries@ky.gov



**KPDES**# Facility ID Water Quality Treatement Center **Receiving Stream of Treatment Center** Region KY0022411 (Cont'd) MSD0278 **MORRIS FORMAN OHIO RIVER** WEST Activity Code / Description WO # Initiated Initiated By Assigned To **Disch Status** Event Date Problem <u>Result</u> **Completed** Condition BRIGHT PUMPED OVERFLOW UNAUTHORIZED 1384722 11/28/11 06:58 AM BRIGHT DOCUMENTED 02/17/00 11/29/11 04:35 DISREV: RAIN EVENT DISCHARGE DISCHARGE-WATER ΡM S Spot Inspections: 1,922,800 GAL Discharge Amount:

Cause:	SET PUMPS TO ALLEVIATE PROPERTY DAMAGE AND FLOODING DURING A SIGNIFICANT RAIN EVENT	
Clean Up:	MSD PERSONNEL CLEANED AND SANITIZED THE OVERFLOW SITE ONCE THE RAIN SUBSIDED	
Control Zone:	MSD PERSONNEL SET OUT BARRICADES AND TEMPORARY SIGNS ON THE PUMP	
Impact:	THE MAJORITY OF THIS OVERFLOW CONSISTED PRIMARILY OF STORMWATER WITH SOME SEWAGE.	
Repair:	THIS LOCATION IS IN THE INTERIM SANITARY SEWER DISCHARGE PLAN	

11/28/11 06:58 AM	DISPUB	MSD PERSONNEL PLACED SIGNS
11/28/11 01:00 AM	DISNOT	Email notification of unauthorized discharge sent to ireland.sean@epa.gov, eppc.ert@ky.gov and LisaA.Jeffries@ky.gov
11/28/11 01:00 AM	DISSNO	Supplemental Email notification of unauthorized discharge has been sent to ireland.sean@epa.gov, eppc.ert@ky.gov and LisaA.Jeffries@ky.gov



KPDES #FacilityKY0022411 (Cont'd)MSD027		•	Water Quality Treatement Center MORRIS FORMAN				Receiving Stream of Treatment Center OHIO RIVER			Region WEST	
DISREV: R DISCHARG		<u>WO #</u> 1388284	Initiated 12/05/11 05:58 AM	Initiated By BRIGHT	<u>Assigned To</u> BRIGHT	<u>Disch Status</u> DOCUMENTED	<u>Event Date</u> 02/17/00	PUMPED OVERFLOW	<u>Result</u> UNAUTHORIZED DISCHARGE-WATER S	<u>Completed</u> 12/06/11 12:48 PM	<u>Condition</u>
Discharge Amou		ount:	2,097,600 GAL								
	Cause: SET PUMPS TO		TO ALLEVIATE PROPERTY DAMAGE AND FLOODING DURING A SIGNIFICANT RAIN EVENT								
	Clean Up: MSD PERSONN			NEL CLEANED AND SANITIZED THE IMPACTED AREA							
	Control Zone: MSD PERSON			NNEL SET OUT BARRICADES AND TEMPORARY SIGNS ON THE PUMP							

Discharge Amount:	2,097,600 GAL
Cause:	SET PUMPS TO ALLEVIATE PROPERTY DAMAGE AND FLOODING DURING A SIGNIFICANT RAIN EVENT
Clean Up:	MSD PERSONNEL CLEANED AND SANITIZED THE IMPACTED AREA
Control Zone:	MSD PERSONNEL SET OUT BARRICADES AND TEMPORARY SIGNS ON THE PUMP
Impact:	THE MAJORITY OF THIS OVERFLOW CONSISTED PRIMARILY OF STORMWATER WITH SOME SEWAGE.
Repair:	THIS LOCATION IS IN THE INTERIM SANITARY SEWER DISCHARGE PLAN

12/05/11 05:58 AM	DISPUB	MSD PERSONNEL PLACED SIGNS
12/05/11 01:00 AM	DISNOT	Email notification of unauthorized discharge sent to ireland.sean@epa.gov, eppc.ert@ky.gov and LisaA.Jeffries@ky.gov
12/05/11 01:00 AM	DISSNO	Supplemental Email notification of unauthorized discharge has been sent to ireland.sean@epa.gov, eppc.ert@ky.gov and LisaA.Jeffries@ky.gov



KPDES #Facility IDKY0022411 (Cont'd)MSD0278		Water Quality Trea MORRIS FORMAN		Receiving Stream of Treatment Center OHIO RIVER		-	Region WEST	
Facility Type	Facility ID	Facility Address	If Pump Station	, Name of Pump Station:	Receiving Stream	Discha	rge to	
SMH Sewer Manhole	18654	4912 DELAWARE DR				GROUI K	GROUND	
Activity Code / Description DISREV: RAIN EVENT DISCHARGE	WO # Initiated 1389054 12/05/11 04:30 PM	Initiated By Assigned T JOHNSON JR GRIFFITH		2011 Date Problem 2/22/11 LACK OF SYSTEM CAPACITY	<u>Result</u> UNAUTHORIZED DISCHARGE-WATER S	<u>Completed</u> 12/09/11 03:30 PM	<u>Condition</u>	

## Spot Inspections:

Discharge Amount:	69,000 GAL
Cause:	LACK OF SYSTEM CAPACITY-HEAVY RAIN
Clean Up:	DISCLN WO# 1389657
Control Zone:	CAUTION TAPE AND TEMP SIGNS
Impact:	LIGHT DEBRIS OBSERVED
Repair:	LOCATION INCLUDED IN THE IOAP

12/05/11 06:51 PM	DISPUB	PUBLIC NOTIFIED THROUGH DOOR HANGERS AND TEMP SIGNS TO AVOID CONTACT WITH DISCHARGE
12/05/11 01:00 PM	DISNOT	Email notification of unauthorized discharge sent to ireland.sean@epa.gov, eppc.ert@ky.gov and LisaA.Jeffries@ky.gov
12/05/11 01:00 PM	DISSNO	Supplemental Email notification of unauthorized discharge has been sent to ireland.sean@epa.gov, eppc.ert@ky.gov and LisaA.Jeffries@ky.gov



KPDES # KY0022411  (Cont'd)	Facility ID MSD0278		Quality Treater IS FORMAN	ment Center Receiving Stream of Treatment Center OHIO RIVER			Treatment Center	Region WEST		
Facility Type	Facility ID 21628-W	-	Facility Address		If Pump Station, Name of Pump Station:		5		Discharge to	
Activity Code / Description	WO # Initiated	Initiated By	Assigned To	Disch Status	Event Date		<u>Result</u>	<u>Completed</u>	Condition	
DISREV: RAIN EVENT DISCHARGE	1385340 11/28/11 06:53 PM	MARKS JR	MILLS	DOCUMENTED	12/16/00	LACK OF SYSTEM CAPACITY	UNAUTHORIZED DISCHARGE-WATER S	11/29/11 01:33 PM		

## Spot Inspections:

Discharge Amount:	28,000 GAL
Cause:	RAIN EVENT CAUSED A LACK OF SYSTEM CAPACITY
Clean Up:	LACK OF SYSTEM CAPACITY DUE TO RAIN EVENT
Control Zone:	TEMPORARY SIGNS POSTED AROUND THE AFFECTED AREA
Impact:	SEWAGE OBSERVED
Repair:	SITE FOUND DURING RAIN EVENT RECON- WILL MONITOR & EVALUATE FOR REPAIR

11/28/11 07:25 PM	DISPUB	MSD WARNED PUBLIC WITH SIGNS
11/28/11 01:00 PM	DISNOT	Email notification of unauthorized discharge sent to ireland.sean@epa.gov, eppc.ert@ky.gov and LisaA.Jeffries@ky.gov
11/28/11 01:00 PM	DISSNO	Supplemental Email notification of unauthorized discharge has been sent to ireland.sean@epa.gov, eppc.ert@ky.gov and LisaA.Jeffries@ky.gov



KPDES # KY0022411  (Cont'd)	Facility ID MSD0278	Water Quality Treate MORRIS FORMAN	ment Center	Receiving Stream of Treatment Center OHIO RIVER			1
Activity Code / Description DISREV: RAIN EVENT DISCHARGE	WO # Initiated 1388357 12/05/11 07:30 AN	Initiated By Assigned To SINGLETON OPS BSHIFT EAST	Disch StatusEvent DDOCUMENTED12/16/		<u>Result</u> UNAUTHORIZED DISCHARGE-WATER S	<u>Completed</u> 12/06/11 12:00 PM	<u>Condition</u>

## Spot Inspections:

Discharge Amount:	85,500 GAL
Cause:	LACK OF SYSTEM CAPACITY DUE TO RAIN EVENT IN THE AREA
Clean Up:	MSD CLEANED, SANITIZED & LIMED THE AREA
Control Zone:	TEMPORARY SIGNS POSTED
Impact:	SEWAGE OBSERVED
Repair:	SITE FOUND DURING RAIN EVENT RECON- WILL MONITOR & EVALUATE FOR REPAIR

12/05/11 01:00 AM	DISNOT	Email notification of unauthorized discharge sent to ireland.sean@epa.gov, eppc.ert@ky.gov and LisaA.Jeffries@ky.gov
12/05/11 01:00 AM	DISSNO	Supplemental Email notification of unauthorized discharge has been sent to ireland.sean@epa.gov, eppc.ert@ky.gov and LisaA.Jeffries@ky.gov
12/05/11 07:30 AM	DISPUB	TEMPORARY SIGNS POSTED AROUND THE AFFECTED AREA



KPDES #Facility IDKY0022411 (Cont'd)MSD0278		Water Quality Trea MORRIS FORMAN		Center Receiving Stream of Treatment Center OHIO RIVER			Region WEST	
Facility Type	Facility ID	Facility Address	If Pump Statior	, Name of Pump Station:	Receiving Stream	Discha	rge to	
SMH Sewer Manhole	23211	3302 TROUT CREEK DR				STREA K	STREAM	
Activity Code / Description DISREV: RAIN EVENT DISCHARGE	WO # Initiated 1383821 11/22/11 11:24 AM	Initiated By Assigned T MITCHELL GRIFFITH		2/22/00 Problem LACK OF SYSTEM CAPACITY	<u>Result</u> UNAUTHORIZED DISCHARGE-WATER S	<u>Completed</u> 11/23/11 06:05 AM	<u>Condition</u>	

## Spot Inspections:

Discharge Amount:	9,000 GAL
Cause:	LACK OF SYSTEM CAPACITY-HEAVY RAIN
Clean Up:	DISCLN WO# 1384143
Control Zone:	CAUTION TAPE AND TEMP SIGNS PLACED AROUND DISCHARGE
Impact:	LIGHT DEBRIS OBSERVED
Repair:	LOCATION INCLUDED IN THE IOAP

11/22/11 0	01:35 PM	DISPUB	PUBLIC NOTIFIED THROUGH DOOR HANGERS AND TEMP SIGNS TO AVOID DISCHARGED CONTENT
11/22/11 0	01:00 PM	DISNOT	Email notification of unauthorized discharge sent to ireland.sean@epa.gov, eppc.ert@ky.gov and LisaA.Jeffries@ky.gov
11/22/11 0	01:00 PM	DISSNO	Supplemental Email notification of unauthorized discharge has been sent to ireland.sean@epa.gov, eppc.ert@ky.gov and LisaA.Jeffries@ky.gov



LIGHT IMPACT OBSERVED

LOCATION INCLUDED IN THE IOAP

**KPDES**# Water Quality Treatement Center **Receiving Stream of Treatment Center** Facility ID Region KY0022411 (Cont'd) **MSD0278 MORRIS FORMAN OHIO RIVER** WEST Activity Code / Description WO # Initiated Initiated By Assigned To **Disch Status** Event Date Problem Result Completed Condition LACK OF SYSTEM UNAUTHORIZED 1385321 11/28/11 12:13 PM MITCHELL GRIFFITH DOCUMENTED 02/22/00 11/30/11 05:12 DISREV: RAIN EVENT DISCHARGE CAPACITY DISCHARGE-WATER AM S Spot Inspections: 504,000 GAL Discharge Amount: Cause: LACK OF SYSTEM CAPACITY-HEAVY RAIN DISCLN WO# 1386646 Clean Up: CAUTION TAPE AND TEMP SIGNS Control Zone:

#### Notifications:

Impact:

Repair:

11/28/11 05:55 PM	DISPUB	PUBLIC NOTIFIED THROUGH TEMP SIGNS AND DOOR HANGERS TO AVOID DISCHARGE
11/28/11 01:00 PM	DISNOT	Email notification of unauthorized discharge sent to ireland.sean@epa.gov, eppc.ert@ky.gov and LisaA.Jeffries@ky.gov
11/28/11 01:00 PM	DISSNO	Supplemental Email notification of unauthorized discharge has been sent to ireland.sean@epa.gov, eppc.ert@ky.gov and LisaA.Jeffries@ky.gov



**KPDES**# Facility ID Water Quality Treatement Center **Receiving Stream of Treatment Center** Region KY0022411 (Cont'd) **MSD0278 MORRIS FORMAN OHIO RIVER** WEST Activity Code / Description WO # Initiated Initiated By Assigned To **Disch Status** Event Date Problem Result **Completed** Condition LACK OF SYSTEM UNAUTHORIZED 1389058 12/05/11 11:28 AM MITCHELL GRIFFITH DOCUMENTED 02/22/00 12/09/11 03:30 DISREV: RAIN EVENT CAPACITY DISCHARGE DISCHARGE-WATER ΡM S Spot Inspections: 72,000 GAL Discharge Amount: Cause I ACK OF SYSTEM CADACITY HEAVY DAIN

Cause:	LACK OF STSTEM CAPACITY-HEAVY RAIN
Clean Up:	DISCLN WO# 1389596
Control Zone:	CAUTION TAPE AND TEMP SIGNS
Impact:	LIGHT DEBRIS OBSERVED
Repair:	LOCATION INCLUDED IN THE IOAP

12/05/11 07:04 PM	DISPUB	PUBLIC NOTIFIED THROUGH DOOR HANGERS AND TEMP SIGNS TO AVOID CONTACT WITH DISCHARGE
12/05/11 01:00 PM	DISNOT	Email notification of unauthorized discharge sent to ireland.sean@epa.gov, eppc.ert@ky.gov and LisaA.Jeffries@ky.gov
12/05/11 01:00 PM	DISSNO	Supplemental Email notification of unauthorized discharge has been sent to ireland.sean@epa.gov, eppc.ert@ky.gov and LisaA.Jeffries@ky.gov



KPDES # KY0022411  (Cont'd)	Facility ID MSD0278		Water Quality Treatement Center MORRIS FORMAN		Receiving Stream of Treatment Center OHIO RIVER			
Facility Type	Facility ID	Facility Address	If Pump Station	, Name of Pump Station:	Receiving Stream	Discha	irge to	
SMH Sewer Manhole	25676	3703 ALCONA LN			SOUTH FORK BEARGRASS CREE		GROUND	
Activity Code / Description DISREV: RAIN EVENT DISCHARGE	WO # Initiated 1385438 11/29/11 04:00 AM	Initiated By Assigned T JOHNSON JR GRIFFITH		2011 Date Problem 2/18/00 LACK OF SYSTEM CAPACITY	<u>Result</u> UNAUTHORIZED DISCHARGE-WATER S	<u>Completed</u> 11/29/11 12:31 PM	<u>Condition</u>	

## Spot Inspections:

Discharge Amount:	22,000 GAL
Cause:	LACK OF SYSTEM CAPACITY-HEAVY RAIN
Clean Up:	DISCLN WO# 1385498
Control Zone:	CAUTION TAPE AND TEMP SIGNS PLACED
Impact:	LIGHT IMPACT OBSERVED
Repair:	LOCATION INCLUDED IN THE IOAP

11/29/11 07:29 AM	DISPUB	PUBLIC NOTIFIED THROUGH DOOR HANGERS AND TEMP SIGNS TO AVOID DISCHARGE
11/29/11 01:00 AM	DISNOT	Email notification of unauthorized discharge sent to ireland.sean@epa.gov, eppc.ert@ky.gov and LisaA.Jeffries@ky.gov
11/29/11 01:00 AM	DISSNO	Supplemental Email notification of unauthorized discharge has been sent to ireland.sean@epa.gov, eppc.ert@ky.gov and LisaA.Jeffries@ky.gov



**KPDES**# Facility ID Water Quality Treatement Center **Receiving Stream of Treatment Center** Region KY0022411 (Cont'd) **MSD0278 MORRIS FORMAN OHIO RIVER** WEST Activity Code / Description WO # Initiated Initiated By Assigned To **Disch Status** Event Date Problem <u>Result</u> **Completed** Condition LACK OF SYSTEM UNAUTHORIZED 1388822 12/05/11 09:19 AM JOHNSON JR GRIFFITH DOCUMENTED 02/18/00 12/09/11 03:30 DISREV: RAIN EVENT CAPACITY DISCHARGE DISCHARGE-WATER ΡM S Spot Inspections: 57,000 GAL Discharge Amount: LACK OF SYSTEM CAPACITY-HEAVY RAIN Causa

Cause.		
Clean Up: DISCLN WO# 1389641		
Control Zone:	CAUTION TAPE AND TEMP SIGNS PLACED	
Impact:	LIGHT DEBRIS OBSERVED	
Repair:	LOCATION INCLUDED IN THE IOAP	

12/05/11 02:09 PM	DISPUB	PUBLIC NOTIFIED THROUGH DOOR HANGERS AND TEMPORARY SIGNS TO AVOID CONTACT WITH DISCHARGE
12/05/11 01:00 PM	DISNOT	Email notification of unauthorized discharge sent to ireland.sean@epa.gov, eppc.ert@ky.gov and LisaA.Jeffries@ky.gov
12/05/11 01:00 PM	DISSNO	Supplemental Email notification of unauthorized discharge has been sent to ireland.sean@epa.gov, eppc.ert@ky.gov and LisaA.Jeffries@ky.gov



KPDES # KY0022411 (Cont'd)	Facility ID MSD0278	Water Quality Treatement Center MORRIS FORMAN		Receiving Stream of OHIO RIVER	-	Region WEST	
Facility Type	Facility ID	Facility Address	If Pump Sta	ation, Name of Pump Station:	Receiving Stream	Discha	rge to
SMH Sewer Manhole	26650	3715 BRIARBRIDGE LN			SOUTH FORK BEARGRASS CREE	STREA	M
Activity Code / Description DISREV: RAIN EVENT DISCHARGE	WO # Initiated 1385437 11/29/11 03:52 AM	Initiated By Assigned 1 JOHNSON JR GRIFFITH	Disch Status DOCUMENTED	Event DateProblem03/19/08LACK OF SYSTEMCAPACITY	<u>Result</u> UNAUTHORIZED DISCHARGE-WATER S	<u>Completed</u> 11/29/11 12:10 PM	<u>Condition</u>

## Spot Inspections:

Discharge Amount:	46,000 GAL			
Cause:	LACK OF SYSTEM CAPACITY-HEAVY RAIN			
Clean Up:	DISCLN WO# 1385692			
Control Zone:	CAUTION TAPE AND TEMP SIGNS PLACED AROUND DISCHARGE			
Impact:	LIGHT IMPACT OBSERVED			
Repair:	LOCATION INCLUDED IN THE IOAP			

11/29/11 07:27 AM	DISPUB	PUBLIC NOTIFIED THROUGH DOOR HANGERS AND TEMP SIGNS TO AVOID DISCHARGE
11/29/11 01:00 AM	DISNOT	Email notification of unauthorized discharge sent to ireland.sean@epa.gov, eppc.ert@ky.gov and LisaA.Jeffries@ky.gov
11/29/11 01:00 AM	DISSNO	Supplemental Email notification of unauthorized discharge has been sent to ireland.sean@epa.gov, eppc.ert@ky.gov and LisaA.Jeffries@ky.gov



Region

 Report Selections: Excluding PPI Excluding CSO Excluding LAT, Result: WUS, Act Code: DISDW, DISREV

 KPDES #
 Facility ID
 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> 1389047	<u>Initiated</u> 12/05/11 03:00 PM	<u>Initiated By</u> JOHNSON JR	<u>Assigned To</u> GRIFFITH	<u>Disch Status</u> DOCUMENTED	<u>Event Date</u> 03/19/08	<u>Problem</u> LACK OF SYSTEM CAPACITY	<u>Result</u> UNAUTHORIZED DISCHARGE-WATER S	<u>Completed</u> 12/07/11 03:30 PM	<u>Condition</u>

## Spot Inspections:

Discharge Amount:	78,500 GAL
Cause:	LACK OF SYSTEM CAPACITY-HEAVY RAIN
Clean Up:	DISCLN WO# 1389650
Control Zone:	CAUTION TAPE AND TEMP SIGNS PLACED AROUND DISCHARGE
Impact:	LIGHT DEBRIS OBSERVED
Repair:	LOCATION INCLUDED IN THE IOAP

12/05/11 06:39 PM	DISPUB	PUBLIC NOTIFIED THROUGH DOOR HANGERS AND TEMP SIGNS TO AVOID CONTACT WITH DISCHARGE
12/05/11 01:00 PM	DISNOT	Email notification of unauthorized discharge sent to ireland.sean@epa.gov, eppc.ert@ky.gov and LisaA.Jeffries@ky.gov
12/05/11 01:00 PM	DISSNO	Supplemental Email notification of unauthorized discharge has been sent to ireland.sean@epa.gov, eppc.ert@ky.gov and LisaA.Jeffries@ky.gov



KPDES #Facility IDKY0022411 (Cont'd)MSD0278		Water Quality Trea MORRIS FORMAN	tement Center	Receiving Stream o OHIO RIVER	-	Region WEST		
Facility Type	Facility ID	Facility Address	If Pump Station,	Name of Pump Station:	Receiving Stream	Discha	rge to	
SMH Sewer Manhole 26651		3618 KLONDIKE LN				STREA K	STREAM	
Activity Code / Description DISREV: RAIN EVENT DISCHARGE	WO # Initiated 1389048 12/05/11 03:00 PM	Initiated By Assigned To JOHNSON JR GRIFFITH		<u>t Date</u> <u>Problem</u> )4/08 LACK OF SYSTEM CAPACITY	<u>Result</u> UNAUTHORIZED DISCHARGE-WATER S	<u>Completed</u> 12/07/11 03:30 PM	<u>Condition</u>	

## Spot Inspections:

Discharge Amount:	49,500 GAL
Cause:	LACK OF SYSTEM CAPACITY-HEAVY RAIN
Clean Up:	DISCLN WO# 1389651
Control Zone:	CAUTION TAPE AND TEMP SIGNS
Impact:	LIGHT DEBRIS OBSERVED
Repair:	LOCATION INCLUDED IN THE IOAP

12/05/11 06:41 PM	DISPUB	PUBLIC NOTIFIED THROUGH DOOR HANGERS AND TEMP SIGNS TO AVOID CONTACT WITH DISCHARGE
12/05/11 01:00 PM	DISNOT	Email notification of unauthorized discharge sent to ireland.sean@epa.gov, eppc.ert@ky.gov and LisaA.Jeffries@ky.gov
12/05/11 01:00 PM	DISSNO	Supplemental Email notification of unauthorized discharge has been sent to ireland.sean@epa.gov, eppc.ert@ky.gov and LisaA.Jeffries@ky.gov



KPDES #Facility IDKY0022411 (Cont'd)MSD0278		Water Quality Tre MORRIS FORMA		Receiving Stream o OHIO RIVER	-	Region WEST		
Facility Type	Facility ID	Facility Address	If Pump Sta	tion, Name of Pump Station:	Receiving Stream	Dischar	rge to	
SMH Sewer Manhole 26752		3317 BROWNSBORO RD				DITCH	DITCH	
Activity Code / Description DISREV: RAIN EVENT DISCHARGE	WO # Initiated 1383630 11/22/11 09:03 AM	Initiated By Assigned GRIFFITH GRIFFITH		Event DateProblem04/04/08LACK OF SYSTEMCAPACITY	<u>Result</u> UNAUTHORIZED DISCHARGE-WATER S	<u>Completed</u> 11/24/11 05:50 PM	<u>Condition</u>	

## Spot Inspections:

Discharge Amount:	32,000 GAL
Cause:	LACK OF SYSTEM CAPCITY-HEAVY RAIN
Clean Up:	DISCLN WO WILL BE CREATED FOR CONSECUTIVE RAIN EVENTS
Control Zone:	PERMENENT SIGNS PLACED AROUND DISCHARGE
Impact:	LIGHT IMPACT OBSERVED
Repair:	LOCATION INCLUDED IN THE IOAP

11/22/11 09:26 AM	DISPUB	PUBLIC NOTIFIED THROUGH PERMANENT SIGNS TO AVOID DISCHARGE
11/22/11 01:00 AM	DISNOT	Email notification of unauthorized discharge sent to ireland.sean@epa.gov, eppc.ert@ky.gov and LisaA.Jeffries@ky.gov
11/22/11 01:00 AM	DISSNO	Supplemental Email notification of unauthorized discharge has been sent to ireland.sean@epa.gov, eppc.ert@ky.gov and LisaA.Jeffries@ky.gov



Report Selections: 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 KY0022411 (Cont'd) MSD0278 **MORRIS FORMAN OHIO RIVER** WEST Activity Code / Description WO # Initiated Initiated By Assigned To **Disch Status** Event Date Problem <u>Result</u> Completed Condition GRIFFITH LACK OF SYSTEM UNAUTHORIZED 1384919 11/28/11 05:40 AM GRIFFITH DOCUMENTED 04/04/08 12/01/11 01:35 DISREV: RAIN EVENT DISCHARGE CAPACITY DISCHARGE-WATER AM S

## Spot Inspections:

Discharge Amount:	758,000 GAL
Cause:	LACK OF SYSTEM CAPACITY-HEAVY RAIN
Clean Up:	DISCLN WO# 1387876
Control Zone:	PERMANENT SIGNS PLACED AROUOND DISCHARGE AREA
Impact:	LIGHT DEBRIS OBSERVED
Repair:	LOCATION INCLUDED IN THE IOAP

11/28/11 09:25 AM	DISPUB	PUBLIC NOTIFIED THROUGH PERMANENT SIGNS TO AVOID DISCHARGE
11/28/11 01:00 AM	DISNOT	Email notification of unauthorized discharge sent to ireland.sean@epa.gov, eppc.ert@ky.gov and LisaA.Jeffries@ky.gov
11/28/11 01:00 AM	DISSNO	Supplemental Email notification of unauthorized discharge has been sent to ireland.sean@epa.gov, eppc.ert@ky.gov and LisaA.Jeffries@ky.gov



KPDES # Facility KY0022411 (Cont'd) MSD02						r Receiving Stream of Treatment Center OHIO RIVER			Region WEST	
Activity Code / Description DISREV: RAIN EVENT DISCHARGE Spot Inspections:	<u>WO #</u> 1388350	Initiated 12/05/11 03:40 AM	<u>Initiated By</u> GRIFFITH	<u>Assigned To</u> GRIFFITH	<u>Disch Status</u> DOCUMENTED	<u>Event Date</u> 04/04/08	<u>Problem</u> LACK OF SYSTEM CAPACITY	<u>Result</u> UNAUTHORIZED DISCHARGE-WATER S	<u>Completed</u> 12/08/11 07:45 AM	<u>Condition</u>
Discharge Am	ount:	504,000 GAL								
Cause:		LACK OF SYSTE	EM CAPACITY-HE	AVY RAIN						
Clean Up:	Clean Up: DISCLN WO# 13		CLN WO# 1390254							
0 1 1 7										

Control Zone:	CAUTION TAPE PLACED ON THE PERMANENT SIGNS AROUND DISCHARGE AREA
Impact:	LIGHT DEBRIS OBSERVED
Repair:	LOCATION INCLUDED IN THE IOAP

12/05/11 07:55 AM	DISPUB	PUBLIC NOTIFIED THROUGH PERMANENT SIGNS TO AVOID CONTACT WITH DISCHARGE
12/05/11 01:00 AM	DISNOT	Email notification of unauthorized discharge sent to ireland.sean@epa.gov, eppc.ert@ky.gov and LisaA.Jeffries@ky.gov
12/05/11 01:00 AM	DISSNO	Supplemental Email notification of unauthorized discharge has been sent to ireland.sean@epa.gov, eppc.ert@ky.gov and LisaA.Jeffries@ky.gov



KPDES # KY0022411  (Cont'd)	Facility ID MSD0278		Water Quality Treatement Center MORRIS FORMAN			Receiving Stream of Treatment Center OHIO RIVER			Region WEST	
Facility Type	Facility ID	Facility Addres	ss	lf Pump	Station, Name	of Pump Station:	Receiving Stream	Discha	rge to	
SMH Sewer Manhole	27005	1012 ALTA CIR					MIDDLE FORK BEARGRASS CREE		GROUND	
Activity Code / Description DISREV: RAIN EVENT DISCHARGE	WO # Initiated 1383677 11/22/11 09:16 AM	Initiated By FIELDS	<u>Assigned To</u> GRIFFITH	<u>Disch Status</u> DOCUMENTED	<u>Event Date</u> 09/02/03	Problem LACK OF SYSTEM CAPACITY	<u>Result</u> UNAUTHORIZED DISCHARGE-WATER S	<u>Completed</u> 11/22/11 01:35 PM	<u>Condition</u>	

## Spot Inspections:

Discharge Amount:	52,000 GAL				
Cause:	LACK OF SYSTEM CAPACITY-HEAVY RAIN				
Clean Up:	DISCLN WO# 1384135				
Control Zone:	CAUTION TAPE AND BARRICADES PLACED AROUND DISCHARGE				
Impact:	LIGHT IMPACT OBSERVED				
Repair:	LOCATION INCLUDED IN THE IOAP				

11/22/11 09:54 AI	M DISPUB	PUBLIC NOTIFIED THROUGH TEMPORARY SIGNS TO AVOID DISCHARGE
11/22/11 01:00 AI	M DISNOT	Email notification of unauthorized discharge sent to ireland.sean@epa.gov, eppc.ert@ky.gov and LisaA.Jeffries@ky.gov
11/22/11 01:00 AI	DISSNC	Supplemental Email notification of unauthorized discharge has been sent to ireland.sean@epa.gov, eppc.ert@ky.gov and LisaA.Jeffries@ky.gov



LIGHT DEBRIS OBSERVED

LOCATION INCLUDED IN THE IOAP

**KPDES**# Water Quality Treatement Center **Receiving Stream of Treatment Center** Facility ID Region KY0022411 (Cont'd) **MSD0278 MORRIS FORMAN OHIO RIVER** WEST Activity Code / Description WO # Initiated Initiated By Assigned To **Disch Status** Event Date Problem Result Completed Condition LACK OF SYSTEM UNAUTHORIZED 1384915 11/28/11 05:04 AM FIELDS GRIFFITH DOCUMENTED 09/02/03 11/30/11 08:18 DISREV: RAIN EVENT DISCHARGE CAPACITY DISCHARGE-WATER AM S Spot Inspections: 72,500 GAL Discharge Amount: Cause: LACK OF SYSTEM CAPACITY-HEAVY RAIN DISCLN WO# 1386613 Clean Up: CAUTION TAPE AND TEMP SIGNS PLACED Control Zone:

#### Notifications:

Impact:

Repair:

11/28/11 09:23 AM	DISPUB	PUBLIC NOTIFIED THROUGH DOOR HANGERS AND TEMP SIGNS TO AVOID DISCHARGE
11/28/11 01:00 AM	DISNOT	Email notification of unauthorized discharge sent to ireland.sean@epa.gov, eppc.ert@ky.gov and LisaA.Jeffries@ky.gov
11/28/11 01:00 AM	DISSNO	Supplemental Email notification of unauthorized discharge has been sent to ireland.sean@epa.gov, eppc.ert@ky.gov and LisaA.Jeffries@ky.gov



**KPDES**# Water Quality Treatement Center **Receiving Stream of Treatment Center** Facility ID Region KY0022411 (Cont'd) **MSD0278 MORRIS FORMAN OHIO RIVER** WEST Activity Code / Description WO # Initiated Initiated By Assigned To **Disch Status** Event Date Problem Result **Completed** Condition LACK OF SYSTEM UNAUTHORIZED 1388698 12/05/11 09:20 AM FIELDS GRIFFITH DOCUMENTED 09/02/03 12/07/11 05:39 DISREV: RAIN EVENT DISCHARGE CAPACITY DISCHARGE-WATER AM S Spot Inspections: 245,000 GAL Discharge Amount: Cause: LACK OF SYSTEM CAPACITY-HEAVY RAIN DISCLN WO# 1389782 Clean Up: CAUTION TAPE AND TEMP SIGNS Control Zone: LIGHT DEBRIS OBSERVED Impact: LOCATION INCLUDED IN THE IOAP Repair:

12/05/11 11:05 AM	DISPUB	PUBLIC NOTIFIED THROUGH DOOR HANGERS AND TEMPORARY SIGNS TO AVOID CONTACT WITH DISCHARGE
12/05/11 01:00 AM	DISNOT	Email notification of unauthorized discharge sent to ireland.sean@epa.gov, eppc.ert@ky.gov and LisaA.Jeffries@ky.gov
12/05/11 01:00 AM	DISSNO	Supplemental Email notification of unauthorized discharge has been sent to ireland.sean@epa.gov, eppc.ert@ky.gov and LisaA.Jeffries@ky.gov



Facility ID **KPDES**# Water Quality Treatement Center **Receiving Stream of Treatment Center** Region KY0022411 (Cont'd) MSD0278 **MORRIS FORMAN OHIO RIVER** WEST Activity Code / Description WO # Initiated Initiated By Assigned To **Disch Status** Event Date Problem <u>Result</u> **Completed** Condition GRIFFITH LACK OF SYSTEM UNAUTHORIZED 1399143 12/27/11 12:20 PM FIELDS DOCUMENTED 09/02/03 12/27/11 01:40 DISREV: RAIN EVENT DISCHARGE CAPACITY DISCHARGE-WATER ΡM S Spot Inspections: 1,900 GAL Discharge Amount: LACK OF SYSTEM CAPACITY-HEAVY RAIN Cause:

Clean Up:	DISCLN WO# 1399305				
Control Zone:	CAUTION TAPE AND TEMP SIGNS AND BARRICADES PLACED				
Impact:	LIGHT DEBRIS OBSERVED AROUND DISCHARGE				
Repair:	LOCATION INCLUDED IN THE IOAP				

12/27/11 02:42 PM	DISPUB	PUBLIC NOTIFIED THROUGH TEMP SIGNS AND PERMANENT SIGNS TO AVOID CONTACT WITH DISCHARGE
12/27/11 01:00 PM	DISNOT	Email notification of unauthorized discharge sent to ireland.sean@epa.gov, eppc.ert@ky.gov and LisaA.Jeffries@ky.gov
12/27/11 01:00 PM	DISSNO	Supplemental Email notification of unauthorized discharge has been sent to ireland.sean@epa.gov, eppc.ert@ky.gov and LisaA.Jeffries@ky.gov



KPDES # KY0022411 (Cont'd)	Facility ID MSD0278	Water Quality Trea MORRIS FORMAN		Receiving Stream o OHIO RIVER	-	Region WEST		
Facility Type	Facility ID	Facility Address	If Pump Station,	Name of Pump Station:	Receiving Stream	Discha	rge to	
SMH Sewer Manhole	30376	8111 SHELBYVILLE RD				STREA	STREAM	
Activity Code / Description DISREV: RAIN EVENT DISCHARGE	WO # Initiated 1385429 11/29/11 03:05 AM	Initiated By Assigned Tr FIELDS GRIFFITH		<u>It Date</u> <u>Problem</u> 29/11 LACK OF SYSTEM CAPACITY	<u>Result</u> UNAUTHORIZED DISCHARGE-WATER S	<u>Completed</u> 11/29/11 10:32 AM	<u>Condition</u>	

## Spot Inspections:

Discharge Amount:	52,500 GAL				
Cause:	LACK OF SYSTEM CAPACITY-HEAVY RAIN				
Clean Up:	DISCLN WO# 1385563				
Control Zone:	CAUTION TAPE AND TEMP SIGNS PLACED AROUND DISCHARGE				
Impact:	LIGHT IMPACT OBSERVED				
Repair:	LOCATION INCLUDED IN THE IOAP				

11/29/11 07:16 AM	DISPUB	PUBLIC NOTIFIED THROUGH DOOR HANGERS AND TEMP SIGNS TO AVOID DISCHARGE
11/29/11 01:00 AM	DISNOT	Email notification of unauthorized discharge sent to ireland.sean@epa.gov, eppc.ert@ky.gov and LisaA.Jeffries@ky.gov



KPDES # KY0022411	(Cont'd)		lity ID 00278		Quality Treaten IS FORMAN	nent Center		Receiving Stream of T DHIO RIVER	reatment Center	Regio WEST	
<u>Activity Code /</u> DISREV: RAIN DISCHARGE		<u>WO #</u> 1388791	Initiated 12/05/11 12:12 PM	<u>Initiated By</u> FIELDS	<u>Assigned To</u> GRIFFITH	<u>Disch Status</u> DOCUMENTED	<u>Event Date</u> 11/29/11	Problem LACK OF SYSTEM CAPACITY	<u>Result</u> UNAUTHORIZED DISCHARGE-WATER S	<u>Completed</u> 12/07/11 03:30 PM	<u>Condition</u>
Spo	ot Inspections:										
	Discharge Amo	unt:	132,000 GAL								
	Cause:		LACK OF SYSTE	EM CAPACITY-HE	AVY RAIN						
	Clean Up:		DISCLN WO# 13	89198							
	Control Zone:		CAUTION TAPE	AND TEMP SIGNS	;						
	Impact:		LIGHT IMPACT	OBSERVED							
	Repair:		LOCATION INCL	UDED IN THE IOA	Ρ						

12/05/11 01:20 PM	DISPUB	PUBLIC NOTIFIED THROUGH DOOR HANGERS AND TEMPORARY SIGNS TO AVOID CONTACT WITH DISCHARGE
12/05/11 01:00 PM	DISNOT	Email notification of unauthorized discharge sent to ireland.sean@epa.gov, eppc.ert@ky.gov and LisaA.Jeffries@ky.gov
12/05/11 01:00 PM	DISSNO	Supplemental Email notification of unauthorized discharge has been sent to ireland.sean@epa.gov, eppc.ert@ky.gov and LisaA.Jeffries@ky.gov



KPDES # KY0022411  (Cont'd)	Facility ID MSD0278	Water Quality Ti MORRIS FORM	eatement Center N	Receiving Stream o OHIO RIVER	f Treatment Center	Regio WES1	
Facility Type	Facility ID	Facility Address	If Pump Statio	n, Name of Pump Station:	Receiving Stream	Discha	rge to
SMH Sewer Manhole	40559	1012 ALTA CIR			MIDDLE FORK BEARGRASS CREE	STREA K	M
Activity Code / Description DISREV: RAIN EVENT DISCHARGE	WO # Initiated 1385798 11/28/11 08:55 AM	Initiated By Assigned FIELDS GRIFFIT		ent Date Problem 2/09/11 LACK OF SYSTEM CAPACITY	<u>Result</u> UNAUTHORIZED DISCHARGE-WATER S	<u>Completed</u> 11/30/11 02:36 PM	<u>Condition</u>

## Spot Inspections:

Discharge Amount:	78,500 GAL
Cause:	LACK OF SYSTEM CAPACITY-HEAVY RAIN
Clean Up:	DISCLN WO# 1385799
Control Zone:	CAUTION TAPE AND BARRICADES PLACED AROUND DISCHARGE
Impact:	LIGHT DEBRIS OBSERVED
Repair:	LOCATION IS INCLUDED IN THE IOAP

11/29/11 08:25 PM	DISPUB	PUBLIC NOTIFIED THROUGH TEMPORARY SIGNS TO AVOID DISCHARGE
11/30/11 06:50 AM	DISNOT	Manual email notification of unauthorized discharge sent to ireland.sean@epa.gov, eppc.ert@ky.gov and LisaA.Jeffries@ky.gov



**KPDES**# Water Quality Treatement Center **Receiving Stream of Treatment Center** Facility ID Region KY0022411 (Cont'd) **MSD0278 MORRIS FORMAN OHIO RIVER** WEST Activity Code / Description WO # Initiated Initiated By Assigned To **Disch Status** Event Date Problem Result Completed Condition GRIFFITH LACK OF SYSTEM UNAUTHORIZED 1388737 12/05/11 11:20 AM FIELDS **REPAIRED** -12/09/11 12/09/11 05:47 DISREV: RAIN EVENT DISCHARGE ISSUE CAPACITY DISCHARGE-WATER AM RESOLVED S Spot Inspections: 79,500 GAL Discharge Amount: Cause: LACK OF SYSTEM CAPACITY-HEAVY RAIN DISCLN WO# 1389702 Clean Up: CAUTION TAPE AND BARRICADES PLACED Control Zone: Impact: LIGHT DEBRIS OBSERVED LOCATION INCLUDED IN THE IOAP Repair:

12/05/11 11:55 AM	DISPUB	PUBLIC NOTIFIED THROUGH DOOR HANGERS AND TEMPORARY SIGNS TO AVOID CONTACT WITH DISCHARGE
12/05/11 01:00 AM	DISNOT	Email notification of unauthorized discharge sent to ireland.sean@epa.gov, eppc.ert@ky.gov and LisaA.Jeffries@ky.gov
12/05/11 01:00 AM	DISSNO	Supplemental Email notification of unauthorized discharge has been sent to ireland.sean@epa.gov, eppc.ert@ky.gov and LisaA.Jeffries@ky.gov



KPDES # KY0022411  (Cont'd)	Facility ID MSD0278	Water Quality MORRIS FORI	Treatement Center IAN	Receiving Stream of OHIO RIVER	of Treatment Center	Regio WEST	
Facility Type	Facility ID	Facility Address	lf Pump	o Station, Name of Pump Station:	Receiving Stream	Dischar	rge to
SMH Sewer Manhole	40871	2120 INDIAN HILLS T	RL		MUDDY FORK BEARGRASS CREE	DITCH	
Activity Code / Description DISREV: RAIN EVENT DISCHARGE	WO # Initiated 1381604 11/16/11 01:25 PM	Initiated By Assign SINGLETON OPS E EAST		Event DateProblem03/04/08LACK OF SYSTEMCAPACITY	<u>Result</u> UNAUTHORIZED DISCHARGE-WATER S	<u>Completed</u> 11/16/11 09:25 PM	<u>Condition</u>

## Spot Inspections:

Discharge Amount:	11,750 GAL
Cause:	LACK OF SYSTEM CAPACITY DUE TO RAIN EVENT IN THE AREA
Clean Up:	MSD CLEANED & SPREAD LIME
Control Zone:	TEMPORARY SIGNS PLACED
Impact:	SEWAGE OBSERVED
Repair:	SITE FOUND DURING RAIN EVENT RECON- WILL MONITOR FOR REPAIR

11/16/11 01:00 PM	DISNOT	Email notification of unauthorized discharge sent to ireland.sean@epa.gov, eppc.ert@ky.gov and LisaA.Jeffries@ky.gov
11/16/11 01:25 PM	DISPUB	TEMPORARY SIGNS PLACED AROUND THE AFFECTED AREA
11/16/11 01:00 PM	DISSNO	Supplemental Email notification of unauthorized discharge has been sent to ireland.sean@epa.gov, eppc.ert@ky.gov and LisaA.Jeffries@ky.gov



KPDES #	Facility ID	Water Quality Treatement Center	Receiving Stream of Treatment Center	Region
KY0022411 (Cont'd)	MSD0278	MORRIS FORMAN	OHIO RIVER	WEST
Activity Code / Description DISREV: RAIN EVENT DISCHARGE	WO # Initiated 1383700 11/22/11 10:20 A	Initiated By Assigned To Disch Status M SINGLETON OPS BSHIFT DOCUMENTED EAST	Event DateProblemResult03/04/08LACK OF SYSTEMUNAUTHORIZEDCAPACITYDISCHARGE-WATERS	Completed Condition 11/23/11 01:50 AM

## Spot Inspections:

Discharge Amount:	232,500 GAL
Cause:	LACK OF SYSTEM CAPACITY DUE TO RAIN EVENT
Clean Up:	MSD CLEANED, SANITIZED & SPREAD LIME
Control Zone:	TAPE, TEMPORARY SIGNS & BARRICADES
Impact:	SEWAGE OBSERVED
Repair:	SITE FOUND DURING RAIN EVENT RECON- WILL MONITOR & EVALUATE FOR REPAIR

11/22/11 01:00 AM	DISNOT	Email notification of unauthorized discharge sent to ireland.sean@epa.gov, eppc.ert@ky.gov and LisaA.Jeffries@ky.gov
11/22/11 10:20 AM	DISPUB	TEMPORARY SIGNS, TAPE & BARRICADES PLACED AROUND THE AFFECTED AREA
11/22/11 01:00 AM	DISSNO	Supplemental Email notification of unauthorized discharge has been sent to ireland.sean@epa.gov, eppc.ert@ky.gov and LisaA.Jeffries@ky.gov



Region

WEST

 Report Selections: Excluding PPI Excluding CSO Excluding LAT, Result: WUS, Act Code: DISDW, DISREV

 KPDES #
 Facility ID
 Water Quality Treatement Center
 Receiving Stream of Treatment Center

 KY0022411 (Cont'd)
 MSD0278
 MORRIS FORMAN
 OHIO RIVER

#### Activity Code / Description WO # Initiated Initiated By Assigned To **Disch Status** Event Date Problem <u>Result</u> **Completed** Condition LACK OF SYSTEM UNAUTHORIZED 1384716 11/28/11 06:00 AM MARKS JR CARTER SR DOCUMENTED 03/04/08 11/30/11 07:00 DISREV: RAIN EVENT DISCHARGE CAPACITY DISCHARGE-WATER ΡM S

## Spot Inspections:

Discharge Amount:	549,000 GAL
Cause:	RAIN EVENT CAUSED A LACK OF SYSTEM CAPACITY
Clean Up:	NO DEBRIS
Control Zone:	TEMPORARY SIGNS PLACED
Impact:	SEWAGE OBSERVED
Repair:	SITE FOUND DURING RAIN EVENT RECON- WILL MONITOR & EVALUATE FOR REPAIR

11/28/11 06:30 AM	DISPUB	msd warned public with signs
11/28/11 01:00 AM	DISNOT	Email notification of unauthorized discharge sent to ireland.sean@epa.gov, eppc.ert@ky.gov and LisaA.Jeffries@ky.gov
11/28/11 01:00 AM	DISSNO	Supplemental Email notification of unauthorized discharge has been sent to ireland.sean@epa.gov, eppc.ert@ky.gov and LisaA.Jeffries@ky.gov



KPDES #	Facility ID	Water Quality Treatement Center		Receiving Stream of	Region		
KY0022411  (Cont'd)	MSD0278	MORRIS FORMAN		OHIO RIVER	WEST		
Activity Code / Description DISREV: RAIN EVENT DISCHARGE	<u>WO # Initiated</u> 1388560 12/05/11 09:05 A	Initiated By Assigned To M SINGLETON OPS BSHIFT EAST	Disch Status DOCUMENTED	Event DateProblem03/04/08LACK OF SYSTEMCAPACITY	<u>Result</u> UNAUTHORIZED DISCHARGE-WATER S	<u>Completed</u> <u>Cc</u> 12/08/11 01:15 AM	ondition

## Spot Inspections:

Discharge Amount:	962,500 GAL
Cause:	LACK OF SYSTEM CAPACITY DUE TO RAIN EVENT
Clean Up:	CONTRACTOR CLEANED & SANITIZED THE AREA
Control Zone:	BARRICADES & TEMPORARY SIGNS PLACED
Impact:	SEWAGE OBSERVED
Repair:	SITE FOUND DURING RAIN EVENT RECON- WILL MONITOR & EVALUATE FOR REPAIR

12/05/11 01:00 AM	DISNOT	Email notification of unauthorized discharge sent to ireland.sean@epa.gov, eppc.ert@ky.gov and LisaA.Jeffries@ky.gov
12/05/11 01:00 AM	DISSNO	Supplemental Email notification of unauthorized discharge has been sent to ireland.sean@epa.gov, eppc.ert@ky.gov and LisaA.Jeffries@ky.gov
12/05/11 09:05 AM	DISPUB	BARRICADES & TEMPORARY SIGNS PLACED AROUND THE AFFECTED AREA



KPDES # KY0022411 (Cont'd)	Facility ID MSD0278	Water Quality Treatement Center MORRIS FORMAN		Receiving Stream of Treatment Center OHIO RIVER			Region WEST	
Facility Type	Facility ID	Facility Address	If Pump Stati	on, Name of Pump Station:	Receiving Stream	Discha	rge to	
SMH Sewer Manhole	40872	2105 INDIAN HILLS TRL			MUDDY FORK BEARGRASS CREE	GROU! K	ND	
Activity Code / Description DISREV: RAIN EVENT DISCHARGE	WO # Initiated 1381601 11/16/11 01:25 PM	Initiated By Assigned To SINGLETON OPS BSHIF EAST		vent Date Problem 12/15/07 LACK OF SYSTEM CAPACITY	<u>Result</u> UNAUTHORIZED DISCHARGE-WATER S	<u>Completed</u> 11/16/11 09:15 PM	<u>Condition</u>	

## Spot Inspections:

Discharge Amount:	11,750 GAL
Cause:	LACK OF SYSTEM CAPACITY DUE TO RAIN EVENT IN THE AREA
Clean Up:	MSD CLEANED & SPREAD LIME
Control Zone:	TEMPORARY SIGNS WERE PLACED
Impact:	SEWAGE OBSERVED
Repair:	SITE FOUND DURING RAIN EVENT RECON- WILL MONITOR FOR REPAIR

11/16/11 01:00 PM	DISNOT	Email notification of unauthorized discharge sent to ireland.sean@epa.gov, eppc.ert@ky.gov and LisaA.Jeffries@ky.gov
11/16/11 01:25 PM	DISPUB	TEMPORARY SIGNS PLACED AROUND THE AFFECTED AREA
11/16/11 01:00 PM	DISSNO	Supplemental Email notification of unauthorized discharge has been sent to ireland.sean@epa.gov, eppc.ert@ky.gov and LisaA.Jeffries@ky.gov



KPDES # Facility ID		Water Quality Treateme		Receiving Stream of Treatment Center			Region	
KY0022411 (Cont'd) MSD0278		MORRIS FORMAN		OHIO RIVER			WEST	
Activity Code / Description DISREV: RAIN EVENT DISCHARGE	WO # Initiated 1383698 11/22/11 10:20 AM		Disch Status Event Date DOCUMENTED 12/15/07	e Problem LACK OF SYSTEM CAPACITY	<u>Result</u> UNAUTHORIZED DISCHARGE-WATER S	<u>Completed</u> 11/23/11 01:50 AM	<u>Condition</u>	

## Spot Inspections:

Discharge Amount:	232,500 GAL
Cause:	LACK OF SYSTEM CAPACITY DUE TO RAIN EVENT
Clean Up:	MSD CLEANED, SANITIZED & SPREAD LIME
Control Zone:	TEMPORARY SIGNS, TAPE & BARRICADES WERE PLACED
Impact:	SEWAGE OBSERVED
Repair:	SITE FOUND DURING RAIN EVENT RECON- WILL MONITOR & EVALUTE FOR REPAIR

11/22/11 01:00 AM	DISNOT	Email notification of unauthorized discharge sent to ireland.sean@epa.gov, eppc.ert@ky.gov and LisaA.Jeffries@ky.gov
11/22/11 10:20 AM	DISPUB	TAPE, TEMPORARY SIGNS & BARRICADES WERE PLACED AROUND THE AFFECTED AREA
11/22/11 01:00 AM	DISSNO	Supplemental Email notification of unauthorized discharge has been sent to ireland.sean@epa.gov, eppc.ert@ky.gov and LisaA.Jeffries@ky.gov



KPDES # KY0022411  (Cont'd)			atement Center	Receiving Stream OHIO RIVER	Region WEST		
Activity Code / Description DISREV: RAIN EVENT DISCHARGE	<u>WO # Initiated</u> 1384717 11/28/11 06:00 AM	Initiated By Assigned T MARKS JR CARTER S		Event Date Problem 12/15/07 LACK OF SYSTEM CAPACITY	Result I UNAUTHORIZED DISCHARGE-WATER S	Completed Condition 11/30/11 07:00 PM	

## Spot Inspections:

Discharge Amount:	549,000 GAL
Cause:	RAIN EVENT CAUSED A LACK OF SYSTEM CAPACITY
Clean Up:	NO DEBRIS
Control Zone:	BARRICADES, TAPE & TEMPORARY SIGNS PLACED
Impact:	SEWAGE OBSERVED
Repair:	SITE FOUND DURING RAIN EVENT RECON- WILL MONITOR & EVALUATE FOR REPAIR

11/28/11 06:33 AM	DISPUB	MSD used signs to warn public
11/28/11 01:00 AM	DISNOT	Email notification of unauthorized discharge sent to ireland.sean@epa.gov, eppc.ert@ky.gov and LisaA.Jeffries@ky.gov
11/28/11 01:00 AM	DISSNO	Supplemental Email notification of unauthorized discharge has been sent to ireland.sean@epa.gov, eppc.ert@ky.gov and LisaA.Jeffries@ky.gov



KPDES #	Facility ID		Water Quality Treatement Center			Receiving Stream of Treatment Center			Region	
KY0022411  (Cont'd)	Cont'd) MSD0278		MORRIS FORMAN			OHIO RIVER			WEST	
Activity Code / Description DISREV: RAIN EVENT DISCHARGE	<u>WO #</u> 1388564	<u>Initiated</u> 12/05/11 09:05 AM	Initiated By SINGLETON	<u>Assigned To</u> OPS BSHIFT EAST	<u>Disch Status</u> DOCUMENTED	<u>Event Date</u> 12/15/07	<u>Problem</u> LACK OF SYSTEM CAPACITY	<u>Result</u> UNAUTHORIZED DISCHARGE-WATER S	<u>Completed</u> 12/08/11 01:15 AM	<u>Condition</u>

## Spot Inspections:

Discharge Amount:	962,500 GAL
Cause:	LACK OF SYSTEM CAPACITY DUE TO RAIN EVENT
Clean Up:	CONTRACTOR CLEANED & SANITIZED THE AREA
Control Zone:	BARRICADES & TEMPORARY SIGNS PLACED
Impact:	SEWAGE OBSERVED
Repair:	SITE FOUND DURING RAIN EVENT RECON- WILL MONITOR & EVALUATE FOR REPAIR

12/05/11 01:00 AM	DISNOT	Email notification of unauthorized discharge sent to ireland.sean@epa.gov, eppc.ert@ky.gov and LisaA.Jeffries@ky.gov
12/05/11 01:00 AM	DISSNO	Supplemental Email notification of unauthorized discharge has been sent to ireland.sean@epa.gov, eppc.ert@ky.gov and LisaA.Jeffries@ky.gov
12/05/11 09:05 AM	DISPUB	BARRICADES & TEMPORARY SIGNS PLACED AROUND THE AFFECTED AREA



IMSAST0004 Overflow Report Initiated Oct 01, 2011 12:00 AM thru Dec 31, 2011 11:59 PM

Report Selections: Excluding PPI Excluding CSO Excluding LAT, Result: WUS, Act Code: DISDW, DISREV

KPDES # KY0022411 (Cont'd)	Facility ID MSD0278		Water Quality Treatement Center MORRIS FORMAN			Receiving Stream of Treatment Center OHIO RIVER			Region WEST	
Facility Type	Facility ID	Facility Addres	s	If Pump	Station, Name	of Pump Station:	Receiving Stream	Discha	rge to	
SMH Sewer Manhole 41374		300 MOCKING	BIRD VALLEY R	)		MUDDY FORK BEARGRASS CREE	DITCH	DITCH		
Activity Code / Description DISREV: RAIN EVENT DISCHARGE	WO # Initiated 1385347 11/28/11 03:08 PM	<u>Initiated By</u> FIELDS	<u>Assigned To</u> GRIFFITH	<u>Disch Status</u> DOCUMENTED	<u>Event Date</u> 03/27/08	Problem LACK OF SYSTEM CAPACITY	<u>Result</u> UNAUTHORIZED DISCHARGE-WATER S	<u>Completed</u> 12/06/11 03:30 PM	<u>Condition</u>	

# Spot Inspections:

Discharge Amount:	504,000 GAL
Cause:	LACK OF SYSTEM CAPACITY-HEAVY RAIN
Clean Up:	DISCLN WO# 1387885
Control Zone:	CAUTION TAPE AND TEMP SIGNS PLACED
Impact:	LIGHT IMPACT OBSERVED
Repair:	LOCATION INCLUDED IN THE IOAP

11/28/11 08:10 PM	DISPUB	PUBLIC NOTIFIED THROUGH TEMP SIGNS AND DOOR HANGERS TO AVOID DISCHARGE
11/28/11 01:00 PM	DISNOT	Email notification of unauthorized discharge sent to ireland.sean@epa.gov, eppc.ert@ky.gov and LisaA.Jeffries@ky.gov
11/28/11 01:00 PM	DISSNO	Supplemental Email notification of unauthorized discharge has been sent to ireland.sean@epa.gov, eppc.ert@ky.gov and LisaA.Jeffries@ky.gov



KPDES #Facility IDKY0022411 (Cont'd)MSD0278		Water Quality Treate MORRIS FORMAN	Water Quality Treatement Center MORRIS FORMAN		Receiving Stream of Treatment Center OHIO RIVER		
Facility Type SMH Sewer Manhole	Facility ID 43472	Facility Address 8409 SABERDEE DR	If Pump Station, N	ame of Pump Station:	Receiving Stream GOOSE CREEK	Discharge to DITCH	
Activity Code / Description DISREV: RAIN EVENT DISCHARGE	WO # Initiated 1383826 11/22/11 12:48 PM	Initiated By Assigned To SINGLETON OPS BSHIFT EAST	Disch Status Event DOCUMENTED 03/04		<u>Result</u> UNAUTHORIZED DISCHARGE-WATER S	Completed Condition 11/22/11 05:00 PM	

# Spot Inspections:

Discharge Amount:	2,520 GAL
Cause:	LACK OF SYSTEM CAPACITY DUE TO RAIN EVENT
Clean Up:	MSD CLEANED, SANITIZED & LIMED THE AREA
Control Zone:	TEMPORARY SIGNS POSTED
Impact:	SEWAGE OBSERVED
Repair:	SITE FOUND DURING RAIN EVENT RECON- WILL MONITOR & EVALUATE FOR REPAIR

11/22/11 01:00 PM	DISNOT	Email notification of unauthorized discharge sent to ireland.sean@epa.gov, eppc.ert@ky.gov and LisaA.Jeffries@ky.gov
11/22/11 12:48 PM	DISPUB	TEMPORARY SIGNS POSTED AROUND THE AFFECTED AREA
11/22/11 01:00 PM	DISSNO	Supplemental Email notification of unauthorized discharge has been sent to ireland.sean@epa.gov, eppc.ert@ky.gov and LisaA.Jeffries@ky.gov



**KPDES**# Facility ID Water Quality Treatement Center **Receiving Stream of Treatment Center** Region KY0022411 (Cont'd) MSD0278 **MORRIS FORMAN OHIO RIVER** WEST Activity Code / Description WO # Initiated Initiated By Assigned To **Disch Status** Event Date Problem Result **Completed** Condition LACK OF SYSTEM UNAUTHORIZED 1384710 11/28/11 02:00 AM MARKS JR CARTER SR DOCUMENTED 03/04/08 11/29/11 05:00 DISREV: RAIN EVENT DISCHARGE CAPACITY DISCHARGE-WATER ΡM S Spot Inspections:

Discharge Amount:	58,500 GAL
Cause:	RAIN EVENT CAUSED A LACK OF SYSTEM CAPACITY
Clean Up:	MSD CLEANED, SANITIZED & LIMED THE AREA
Control Zone:	TAPE WAS PLACED AROUND THE AREA
Impact:	SEWAGE OBSERVED
Repair:	HAULING TO PREVENT DISCHARGE

11/28/11 01:00 AM	DISNOT	Email notification of unauthorized discharge sent to ireland.sean@epa.gov, eppc.ert@ky.gov and LisaA.Jeffries@ky.gov
11/28/11 01:00 AM	DISSNO	Supplemental Email notification of unauthorized discharge has been sent to ireland.sean@epa.gov, eppc.ert@ky.gov and LisaA.Jeffries@ky.gov
11/28/11 02:00 AM	DISPUB	Tape was placed around the affected area



**KPDES**# Water Quality Treatement Center **Receiving Stream of Treatment Center** Facility ID Region KY0022411 (Cont'd) **MSD0278 MORRIS FORMAN OHIO RIVER** WEST Activity Code / Description WO # Initiated Initiated By Assigned To **Disch Status** Event Date Problem Result **Completed** Condition SPENCER LACK OF SYSTEM UNAUTHORIZED 1388278 12/05/11 05:30 AM MARKS JR DOCUMENTED 03/04/08 12/06/11 11:30 DISREV: RAIN EVENT CAPACITY DISCHARGE DISCHARGE-WATER AM S Spot Inspections: 9,000 GAL Discharge Amount: Cause: RAIN EVENT CAUSED A LACK OF SYSTEM CAPACITY

JATE FOR REPAIR
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12/05/11 06:25 AM	DISPUB	msd warned public with signs
12/05/11 01:00 AM	DISNOT	Email notification of unauthorized discharge sent to ireland.sean@epa.gov, eppc.ert@ky.gov and LisaA.Jeffries@ky.gov
12/05/11 01:00 AM	DISSNO	Supplemental Email notification of unauthorized discharge has been sent to ireland.sean@epa.gov, eppc.ert@ky.gov and LisaA.Jeffries@ky.gov



KPDES # KY0022411  (Cont'd)	Facility ID MSD0278		Water Quality Treatement Center MORRIS FORMAN		Receiving Stream of Treatment Center OHIO RIVER			
Facility Type	Facility ID	Facility Address	If Pump S	station, Name of Pump Station:	Receiving Stream	Discha	rge to	
SMH Sewer Manhole	45835	1132 ROSTREVOR CIR				GROU	GROUND	
Activity Code / Description DISREV: RAIN EVENT DISCHARGE	WO # Initiated 1383644 11/22/11 09:10 AM	Initiated By Assigne FIELDS GRIFFIT		Event Date Problem 09/02/03 LACK OF SYSTE! CAPACITY	Result M UNAUTHORIZED DISCHARGE-WATER S	<u>Completed</u> 11/22/11 01:33 PM	<u>Condition</u>	

# Spot Inspections:

Discharge Amount:	6,000 GAL			
Cause:	LACK OF SYSTEM CAPACITY-HEAVY RAIN			
Clean Up:	DISCLN WO# 1384134			
Control Zone:	CAUTION TAPE AND BARRICADES PLACED AROUND DISCHARGE			
Impact:	LIGHT IMPACT OBSERVED			
Repair:	LOCATION INCLUDED IN THE IOAP			

11/22/11 09:31 AM	DISPUB	PUBLIC NOTIFIED THROUGH DOOR HANGERS AND TEMP SIGNS TO AVOID DISCHARGE
11/22/11 01:00 AM	DISNOT	Email notification of unauthorized discharge sent to ireland.sean@epa.gov, eppc.ert@ky.gov and LisaA.Jeffries@ky.gov
11/22/11 01:00 AM	DISSNO	Supplemental Email notification of unauthorized discharge has been sent to ireland.sean@epa.gov, eppc.ert@ky.gov and LisaA.Jeffries@ky.gov



DISCHARGE-WATER

S

AM

Report Selections: 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 KY0022411 (Cont'd) MSD0278 **MORRIS FORMAN OHIO RIVER** WEST Activity Code / Description WO # Initiated Initiated By Assigned To **Disch Status** Event Date Problem Result **Completed** GRIFFITH LACK OF SYSTEM UNAUTHORIZED 1385140 11/28/11 11:15 AM FIELDS DOCUMENTED 09/02/03 11/30/11 08:16 DISREV: RAIN EVENT

# Spot Inspections:

DISCHARGE

Discharge Amount:	91,000 GAL
Cause:	LACK OF SYSTEM CAPACITY-HEAVY RAIN
Clean Up:	DISCLN FOR 11-22-11 COMPLETED ON 11-30-11
Control Zone:	CAUTION TAPE AND BARRICADES PLACED AROUND DISCHARGE
Impact:	LIGHT DEBRIS OBSERVED
Repair:	LOCATION INCLUDED IN THE IOAP

CAPACITY

### Notifications:

11/28/11 01:14 PM	DISPUB	PUBLIC NOTIFIED THROUGH PERMANENT SIGNS AND BARRICADES TO AVOID DISCHARGE
11/28/11 01:00 PM	DISNOT	Email notification of unauthorized discharge sent to ireland.sean@epa.gov, eppc.ert@ky.gov and LisaA.Jeffries@ky.gov
11/28/11 01:00 PM	DISSNO	Supplemental Email notification of unauthorized discharge has been sent to ireland.sean@epa.gov, eppc.ert@ky.gov and LisaA.Jeffries@ky.gov

Condition



**KPDES**# Water Quality Treatement Center **Receiving Stream of Treatment Center** Facility ID Region KY0022411 (Cont'd) **MSD0278 MORRIS FORMAN OHIO RIVER** WEST Activity Code / Description WO # Initiated Initiated By Assigned To **Disch Status** Event Date Problem Result Completed Condition GRIFFITH LACK OF SYSTEM UNAUTHORIZED 1388699 12/05/11 09:25 AM FIELDS DOCUMENTED 09/02/03 12/07/11 05:34 DISREV: RAIN EVENT DISCHARGE CAPACITY DISCHARGE-WATER AM S Spot Inspections: 345,500 GAL Discharge Amount: Cause: LACK OF SYSTEM CAPACITY-HEAVY RAIN DISCLN WO# 1389790 Clean Up: CAUTION TAPE AND TEMP SIGNS PLACED Control Zone: LIGHT DEBRIS OBSERVED Impact: LOCARION INCLUDED IN THE IOAP Repair:

12/05/11 11:07 AM	DISPUB	PUBLIC NOTIFIED THROUGH DOOR HANGERS AND TEMPORARY SIGNS TO AVOID CONTACT WITH DISCHARGE
12/05/11 01:00 AM	DISNOT	Email notification of unauthorized discharge sent to ireland.sean@epa.gov, eppc.ert@ky.gov and LisaA.Jeffries@ky.gov
12/05/11 01:00 AM	DISSNO	Supplemental Email notification of unauthorized discharge has been sent to ireland.sean@epa.gov, eppc.ert@ky.gov and LisaA.Jeffries@ky.gov



LIGHT DEBRIS OBSERVED

LOCATION INCLUDED IN THE IOAP

**KPDES**# Water Quality Treatement Center **Receiving Stream of Treatment Center** Facility ID Region KY0022411 (Cont'd) **MSD0278 MORRIS FORMAN OHIO RIVER** WEST Activity Code / Description WO # Initiated Initiated By Assigned To **Disch Status** Event Date Problem Result Completed Condition LACK OF SYSTEM UNAUTHORIZED 1399116 12/27/11 12:09 PM FIELDS GRIFFITH DOCUMENTED 09/02/03 12/27/11 01:30 DISREV: RAIN EVENT DISCHARGE CAPACITY DISCHARGE-WATER ΡM S Spot Inspections: 2,100 GAL Discharge Amount: Cause: LACK OF SYSTEM CAPACITY-HEAVY RAIN DISCLN WO# 1399300 Clean Up: CAUTION TAPE, BARRICADES, PERMANENT SIGNS Control Zone:

#### Notifications:

Impact:

12/27/11 01:54 PM	DISPUB	PUBLIC NOTIFIED THROUGH PERMANENT SIGNS TO AVOID CONTACT WITH DISCAHRGE
12/27/11 01:00 PM	DISNOT	Email notification of unauthorized discharge sent to ireland.sean@epa.gov, eppc.ert@ky.gov and LisaA.Jeffries@ky.gov
12/27/11 01:00 PM	DISSNO	Supplemental Email notification of unauthorized discharge has been sent to ireland.sean@epa.gov, eppc.ert@ky.gov and LisaA.Jeffries@ky.gov



KPDES # KY0022411 (Cont'd)	Facility ID MSD0278	Water Quality Treatement Center MORRIS FORMAN		Receiving Stream of OHIO RIVER	-	Region WEST		
Facility Type	Facility ID	Facility Address	lf Pump	Station, Name of Pump Station:	Receiving Stream	Discha	rge to	
SMH Sewer Manhole	47034	232 STONEHENGE DF				DITCH K	DITCH	
Activity Code / Description DISREV: RAIN EVENT DISCHARGE	WO # Initiated 1383812 11/22/11 10:48 AM	Initiated By Assign MITCHELL GRIFFI		Event DateProblem11/22/11LACK OF SYSTEMCAPACITY	<u>Result</u> UNAUTHORIZED DISCHARGE-WATER S	<u>Completed</u> 11/22/11 11:15 AM	<u>Condition</u>	

# Spot Inspections:

Discharge Amount:	650 GAL
Cause:	LACK OF SYSTEM CAPACITY-HEAVY RAIN
Clean Up:	DISCLN WO# 1384130
Control Zone:	CAUTION TAPE AND BARRICADES
Impact:	LIGHT IMPACT OBSERVED
Repair:	LOCATION INCLUDED IN THE IOAP

11/22/11 01:27 F	РМ	DISPUB	PUBLIC NOTIFIED THROUGH DOOR HANGERS AND TEMP SIGNS TO AVOID DISCHARGED CONTENT
11/22/11 01:00 F	PM	DISNOT	Email notification of unauthorized discharge sent to ireland.sean@epa.gov, eppc.ert@ky.gov and LisaA.Jeffries@ky.gov
11/22/11 01:00 F	PM	DISSNO	Supplemental Email notification of unauthorized discharge has been sent to ireland.sean@epa.gov, eppc.ert@ky.gov and LisaA.Jeffries@ky.gov



KPDES # KY0022411  (Cont'd)	Facility ID MSD0278	Water Quality Treatement Center MORRIS FORMAN		Receiving Stream of OHIO RIVER	Region WEST			
Facility Type	Facility ID	Facility Address	lf Pump	If Pump Station, Name of Pump Station:		Discha	Discharge to STREAM	
SMH Sewer Manhole	47582	201 BULLITT LN				STREA		
Activity Code / Description DISREV: RAIN EVENT DISCHARGE	WO # Initiated 1388779 12/05/11 11:38 AM	Initiated By Assign FIELDS GRIFFI		Event Date Problem 12/05/11 LACK OF SYSTEM CAPACITY	<u>Result</u> UNAUTHORIZED DISCHARGE-WATER S	<u>Completed</u> 12/06/11 11:38 AM	<u>Condition</u>	

# Spot Inspections:

Discharge Amount:	145,000 GAL
Cause:	LACK OF SYSTEM CAPACITY-HEAVY RAIN
Clean Up:	MSD PERSONNEL CLEANED AND SANITIZED THE IMPACTED AREA
Control Zone:	CAUTION TAPE AND TEMP SIGNS
Impact:	LIGHT DEBRIS OBSERVED
Repair:	LOCATION INCLUDED IN THE IOPA

12/05/11 12:58 PM	DISPUB	PUBLIC NOTIFIED THROUGH DOOR HANGERS AND TEMPORARY SIGNS TO AVOID CONTACT WITH DISCHARGE
12/05/11 01:00 AM	DISNOT	Email notification of unauthorized discharge sent to ireland.sean@epa.gov, eppc.ert@ky.gov and LisaA.Jeffries@ky.gov
12/05/11 01:00 AM	DISSNO	Supplemental Email notification of unauthorized discharge has been sent to ireland.sean@epa.gov, eppc.ert@ky.gov and LisaA.Jeffries@ky.gov



KPDES # KY0022411  (Cont'd)	Facility ID MSD0278		Water Quality Treatement Center MORRIS FORMAN		Receiving Stream of Treatment Center OHIO RIVER			
Facility Type	Facility ID	Facility Address	If Pump S	If Pump Station, Name of Pump Station:		Discha	Discharge to GROUND	
SMH Sewer Manhole	47593	8021 CHRISTIAN CT				GROU		
Activity Code / Description DISREV: RAIN EVENT DISCHARGE	WO # Initiated 1385426 11/28/11 12:41 PM	Initiated By Assigned FIELDS GRIFFIT		Event DateProblem03/19/08LACK OF SYSTEMCAPACITY	<u>Result</u> UNAUTHORIZED DISCHARGE-WATER S	<u>Completed</u> 11/29/11 10:28 AM	<u>Condition</u>	

# Spot Inspections:

Discharge Amount:	3,300 GAL
Cause:	LACK OF SYSTEM CAPACITY-HEAVY RAIN
Clean Up:	DISCLN WO# 1385588
Control Zone:	CAUTION TAPE AND TEMP SINGS
Impact:	LIGHT DEBRIS OBSERVED
Repair:	LOCATION INCLUDED IN THE IOAP

11/29/11 07:11 AM	DISPUB	PUBLIC NOTIFIED THROUGH DOOR HANGERS AND TEMP SIGNS TO AVOID DISCHARGE
12/12/11 10:19 AM	DISNOT	Initial discharge notification did not occur due to system issue. Manual notification of unauthorized discharge sent as part of monthly discharge report.



LOCATION INCLUDED IN THE IOAP

**KPDES**# Water Quality Treatement Center **Receiving Stream of Treatment Center** Facility ID Region KY0022411 (Cont'd) **MSD0278 MORRIS FORMAN OHIO RIVER** WEST Activity Code / Description WO # Initiated Initiated By Assigned To **Disch Status** Event Date Problem Result Completed Condition LACK OF SYSTEM UNAUTHORIZED 1388790 12/05/11 12:07 PM FIELDS GRIFFITH DOCUMENTED 03/19/08 12/06/11 05:14 DISREV: RAIN EVENT DISCHARGE CAPACITY DISCHARGE-WATER AM S Spot Inspections: 97,500 GAL Discharge Amount: Cause: LACK OF SYSTEM CAPACITY-HEAVY RAIN DISCLN WO# 1389223 Clean Up: CAUTION TAPE AND TEMP SIGNS Control Zone: Impact: LIGHT IMPACT OBSERVED

### Notifications:

12/05/11 01:08 PM	DISPUB	PUBLIC NOTIFIED THROUGH DOOR HANGERS AND TEMPORARY SIGNS TO AVOID CONTACT WITH DISCHARGE
12/05/11 01:00 PM	DISNOT	Email notification of unauthorized discharge sent to ireland.sean@epa.gov, eppc.ert@ky.gov and LisaA.Jeffries@ky.gov
12/05/11 01:00 PM	DISSNO	Supplemental Email notification of unauthorized discharge has been sent to ireland.sean@epa.gov, eppc.ert@ky.gov and LisaA.Jeffries@ky.gov



KPDES # KY0022411  (Cont'd)	Facility ID MSD0278			ement Center Receiving Stream of Treatment Center OHIO RIVER			Region WEST	
Facility Type	Facility ID			on, Name of Pump Station:	Receiving Stream	Discha	Discharge to STREAM	
SMH Sewer Manhole	48885	2201 GERALD CT				STREA K		
Activity Code / Description DISREV: RAIN EVENT DISCHARGE	WO # Initiated 1385322 11/28/11 01:02 PM	Initiated By Assigned T MITCHELL GRIFFITH		Event DateProblem02/24/11LACK OF SYSTEMCAPACITY	<u>Result</u> UNAUTHORIZED DISCHARGE-WATER S	<u>Completed</u> 11/29/11 10:17 AM	<u>Condition</u>	

# Spot Inspections:

Discharge Amount:	58.500 GAL
Bischarge / theant.	
Cause:	LACK OF SYSTEM CAPACITY-HEAVY RAIN
Clean Up:	DISCLN WO# 1385651
Control Zone:	CAUTION TAPE AND TEMP SIGNS
Impact:	LIGHT IMPACT OBSERVED
Repair:	LOCATION ICLUDED IN THE IOAP

11/28/11 05:57 PM	DISPUB	PUBLIC NOTIFIED THROUGH TEMP SIGNS AND DOOR HANGERS TO AVOID DISCHARGE
11/28/11 01:00 PM	DISNOT	Email notification of unauthorized discharge sent to ireland.sean@epa.gov, eppc.ert@ky.gov and LisaA.Jeffries@ky.gov
11/28/11 01:00 PM	DISSNO	Supplemental Email notification of unauthorized discharge has been sent to ireland.sean@epa.gov, eppc.ert@ky.gov and LisaA.Jeffries@ky.gov



LIGHT DEBRIS OBSERVED

LOCATION INCLUDED IN THE IOAP

**KPDES**# Water Quality Treatement Center **Receiving Stream of Treatment Center** Facility ID Region KY0022411 (Cont'd) **MSD0278 MORRIS FORMAN OHIO RIVER** WEST Activity Code / Description WO # Initiated Initiated By Assigned To **Disch Status** Event Date Problem Result Completed Condition LACK OF SYSTEM UNAUTHORIZED 1389064 12/05/11 10:32 AM MITCHELL GRIFFITH DOCUMENTED 02/24/11 12/09/11 03:30 DISREV: RAIN EVENT DISCHARGE CAPACITY DISCHARGE-WATER ΡM S Spot Inspections: 33,000 GAL Discharge Amount: Cause: LACK OF SYSTEM CAPACITY-HEAVY RAIN DISCLN WO# 1389358 Clean Up: CAUTION TAPE AND TEMP SIGNS Control Zone:

#### Notifications:

Impact:

12/05/11 07:15 PM	DISPUB	PUBLIC NOTIFIED THROUGH DOOR HANGERS AND TEMP SIGNS TO AVOID CONTACT WITH DISCHARGE
12/05/11 01:00 PM	DISNOT	Email notification of unauthorized discharge sent to ireland.sean@epa.gov, eppc.ert@ky.gov and LisaA.Jeffries@ky.gov
12/05/11 01:00 PM	DISSNO	Supplemental Email notification of unauthorized discharge has been sent to ireland.sean@epa.gov, eppc.ert@ky.gov and LisaA.Jeffries@ky.gov



KPDES # KY0022411 (Cont'd)	Facility ID MSD0278		Quality Treater S FORMAN	nent Center Receiving Stream of Treatment Center OHIO RIVER		•	Region WEST		
Facility Type SMH Sewer Manhole	Facility ID 48886	•	Facility Address 2209 GERALD CT		If Pump Station, Name of Pump Station:		<b>Receiving Stream</b> MILL CREEK	Discharge to STREAM	
Activity Code / Description DISREV: RAIN EVENT DISCHARGE	WO # Initiated 1385373 11/28/11 04:25 PM	Initiated By MITCHELL	<u>Assigned To</u> GRIFFITH	<u>Disch Status</u> DOCUMENTED	<u>Event Date</u> 11/28/11	<u>Problem</u> LACK OF SYSTEM CAPACITY	<u>Result</u> UNAUTHORIZED DISCHARGE-WATER S	<u>Completed</u> 11/29/11 10:15 AM	<u>Condition</u>

# Spot Inspections:

Discharge Amount:	55,800 GAL
Cause:	LACK OF SYSTEM CAPACITY-HEAVY RAIN
Clean Up:	DISCLN WO# 1385566
Control Zone:	CAUTION TAPE AND TEMP SIGNS
Impact:	LIGHT DEBRIS OBSERVED
Repair:	LOCATION INCLUDED IN THE IOAP

11/28/11 09:43 PM	DISPUB	PUBLIC NOTIFIED THROUGH DOOR HANGERS AND TEMP SIGNS TO AVOID DISCHARGE
11/28/11 01:00 PM	DISNOT	Email notification of unauthorized discharge sent to ireland.sean@epa.gov, eppc.ert@ky.gov and LisaA.Jeffries@ky.gov
11/28/11 01:00 PM	DISSNO	Supplemental Email notification of unauthorized discharge has been sent to ireland.sean@epa.gov, eppc.ert@ky.gov and LisaA.Jeffries@ky.gov



LOCATION INCLUDED IN THE IOAP

**KPDES**# Water Quality Treatement Center **Receiving Stream of Treatment Center** Facility ID Region KY0022411 (Cont'd) **MSD0278 MORRIS FORMAN OHIO RIVER** WEST Activity Code / Description WO # Initiated Initiated By Assigned To **Disch Status** Event Date Problem Result Completed Condition UNAUTHORIZED 1389059 12/05/11 10:19 AM MITCHELL GRIFFITH DOCUMENTED 11/28/11 LACK OF SYSTEM 12/09/11 03:30 DISREV: RAIN EVENT DISCHARGE CAPACITY DISCHARGE-WATER ΡM S Spot Inspections: 46,000 GAL Discharge Amount: Cause: LACK OF SYSTEM CAPACITY-HEAVY RAIN DISCLN WO# 1384352 Clean Up: CAUTION TAPE AND TEMP SIGNS Control Zone: LIGHT DEBRIS OBSERVED Impact:

### Notifications:

12/05/11 07:07 PM	DISPUB	PUBLIC NOTIFIED THROUGH DOOR HANGERS AND TEMP SIGNS TO AVOID CONTACT WITH DISCHARGE
12/05/11 01:00 PM	DISNOT	Email notification of unauthorized discharge sent to ireland.sean@epa.gov, eppc.ert@ky.gov and LisaA.Jeffries@ky.gov
12/05/11 01:00 PM	DISSNO	Supplemental Email notification of unauthorized discharge has been sent to ireland.sean@epa.gov, eppc.ert@ky.gov and LisaA.Jeffries@ky.gov



KPDES # KY0022411  (Cont'd)	Facility ID MSD0278	Water Quality Trea MORRIS FORMAN		Receiving Stream of Treatment Center OHIO RIVER		•	Region WEST Discharge to GROUND	
Facility Type	Facility ID	Facility Address	If Pump Station, Name of Pump Station:		Receiving Stream	Discha		
SMH Sewer Manhole	49513	2500 WYETH CT				GROUI		
Activity Code / Description DISREV: RAIN EVENT DISCHARGE	WO # Initiated 1389051 12/05/11 03:33 PM	Initiated By Assigned T JOHNSON JR GRIFFITH		t Date Problem 23/11 LACK OF SYSTEM CAPACITY	<u>Result</u> UNAUTHORIZED DISCHARGE-WATER S	<u>Completed</u> 12/06/11 04:10 AM	<u>Condition</u>	

# Spot Inspections:

Discharge Amount:	59,500 GAL
Cause:	LACK OF SYSTEM CAPACITY-HEAVY RAIN
Clean Up:	DISCLN WO# 1389655
Control Zone:	CAUTION TAPE AND TEMP SIGNS
Impact:	LIGHT DEBRIS OBSERVED
Repair:	LOCATION INCLUDED IN THE IOAP

12/05/11 06:46 PM	DISPUB	PUBLIC NOTIFIED THROUGH DOOR HANGERS AND TEMP SIGNS TO AVOID CONTACT WITH DISCHARGE
12/05/11 01:00 PM	DISNOT	Email notification of unauthorized discharge sent to ireland.sean@epa.gov, eppc.ert@ky.gov and LisaA.Jeffries@ky.gov
12/05/11 01:00 PM	DISSNO	Supplemental Email notification of unauthorized discharge has been sent to ireland.sean@epa.gov, eppc.ert@ky.gov and LisaA.Jeffries@ky.gov



KPDES # KY0022411  (Cont'd)	Facility ID MSD0278		Water Quality Treatement Center MORRIS FORMAN		Receiving Stream of Treatment Center OHIO RIVER		
Facility Type	Facility ID	Facility Address	If Pump Stat	ion, Name of Pump Station:	Receiving Stream	Discha	rge to
SMH Sewer Manhole 49672		3603 BARDSTOWN RD				SOUTH FORK GROUN BEARGRASS CREEK	
Activity Code / Description DISREV: RAIN EVENT DISCHARGE	WO # Initiated 1389041 12/05/11 02:30 PM	Initiated By Assigned JOHNSON JR GRIFFITH	Disch Status DOCUMENTED	Event Date Problem 12/15/07 LACK OF SYSTEM CAPACITY	<u>Result</u> UNAUTHORIZED DISCHARGE-WATER S	<u>Completed</u> 12/07/11 03:30 PM	<u>Condition</u>

# Spot Inspections:

Discharge Amount:	61,000 GAL
Cause:	LACK OF SYSTEM CAPACITY-HEAVY RAIN
Clean Up:	DISCLN WO# 1389643
Control Zone:	CAUTION TAPE AND TEMP SIGNS
Impact:	LIGHT DEBRIS OBSERVED
Repair:	LOCATION INCLUDED IN THE IOAP

12/05/11 06:27 PM	DISPUB	PUBLIC NOTIFIED THROUGH DOOR HANGERS AND TEMP SIGNS TO AVOID CONTACT WITH DISCHARGE
12/05/11 01:00 PM	DISNOT	Email notification of unauthorized discharge sent to ireland.sean@epa.gov, eppc.ert@ky.gov and LisaA.Jeffries@ky.gov
12/05/11 01:00 PM	DISSNO	Supplemental Email notification of unauthorized discharge has been sent to ireland.sean@epa.gov, eppc.ert@ky.gov and LisaA.Jeffries@ky.gov



KPDES # KY0022411 (Cont'd)	Facility ID MSD0278		Water Quality Treatement Center MORRIS FORMAN		Receiving Stream of Treatment Center OHIO RIVER		
Facility Type	Facility ID	Facility Address	If Pump Sta	tion, Name of Pump Station:	Receiving Stream	Discha	rge to
SMH Sewer Manhole	49673	3623 BARDSTOWN RD				SOUTH FORK CATC BEARGRASS CREEK	
Activity Code / Description DISREV: RAIN EVENT DISCHARGE	WO # Initiated 1385436 11/28/11 04:00 PM	Initiated By Assigned JOHNSON JR GRIFFITH	To <u>Disch Status</u> DOCUMENTED	Event DateProblem04/04/08LACK OF SYSTEMCAPACITY	<u>Result</u> UNAUTHORIZED DISCHARGE-WATER S	<u>Completed</u> 11/29/11 01:45 AM	<u>Condition</u>

# Spot Inspections:

Discharge Amount:	54,500 GAL
Cause:	LACK OF SYSTEM CAPACITY-HEAVY RAIN
Clean Up:	DISCLN WO# 1385689
Control Zone:	CAUTION TAPE AND TEMP SIGNS
Impact:	LIGHT DEBRIS OBSERVED
Repair:	LOCATION INCLUDED IN THE IOAP

11/29/11 07:25 AM	DISPUB	PUBLIC NOTIFIED THROUGH DOOR HANGERS AND TEMP SIGNS TO AVOID DISCHARGE
11/29/11 01:00 AM	DISNOT	Email notification of unauthorized discharge sent to ireland.sean@epa.gov, eppc.ert@ky.gov and LisaA.Jeffries@ky.gov
11/29/11 01:00 AM	DISSNO	Supplemental Email notification of unauthorized discharge has been sent to ireland.sean@epa.gov, eppc.ert@ky.gov and LisaA.Jeffries@ky.gov



**KPDES**# Water Quality Treatement Center **Receiving Stream of Treatment Center** Facility ID Region KY0022411 (Cont'd) **MSD0278 MORRIS FORMAN OHIO RIVER** WEST Activity Code / Description WO # Initiated Initiated By Assigned To **Disch Status** Event Date Problem Result **Completed** Condition LACK OF SYSTEM UNAUTHORIZED 1388821 12/05/11 09:04 AM JOHNSON JR GRIFFITH DOCUMENTED 04/04/08 12/07/11 03:30 DISREV: RAIN EVENT CAPACITY DISCHARGE DISCHARGE-WATER ΡM S Spot Inspections: 54,500 GAL Discharge Amount: Cause: LACK OF SYSTEM CAPACITY-HEAVY RAIN DISCLN WO# 1389637 Clean Up:

	Control Zone:	Introl Zone: CAUTION TAPE AND TEMP SIGNS PLACED				
	Impact:	LIGHT DEBRIS OBSERVED				
Repair: LOCATION INCLUDED IN THE IOAP						

12/05/11 02:07 PM	DISPUB	PUBLIC NOTIFIED THROUGH DOOR HANGERS AND TEMPORARY SIGNS TO AVOID CONTACT WITH DISCHARGE
12/05/11 01:00 PM	DISNOT	Email notification of unauthorized discharge sent to ireland.sean@epa.gov, eppc.ert@ky.gov and LisaA.Jeffries@ky.gov
12/05/11 01:00 PM	DISSNO	Supplemental Email notification of unauthorized discharge has been sent to ireland.sean@epa.gov, eppc.ert@ky.gov and LisaA.Jeffries@ky.gov



KPDES # KY0022411  (Cont'd)	Facility ID MSD0278		Water Quality Treatement Center MORRIS FORMAN		Receiving Stream of Treatment Center OHIO RIVER		
Facility Type	Facility ID	Facility Address	If Pump Sta	tion, Name of Pump Station:	Receiving Stream	Discha	rge to
SMH Sewer Manhole 51160		3305 INDIAN CREEK CT				SOUTH FORK GROUN BEARGRASS CREEK	
Activity Code / Description DISREV: RAIN EVENT DISCHARGE	WO # Initiated 1383824 11/22/11 11:41 AM	Initiated By Assigned MITCHELL GRIFFITH	Disch Status DOCUMENTED	Event DateProblem04/04/08LACK OF SYSTEMCAPACITY	<u>Result</u> UNAUTHORIZED DISCHARGE-WATER S	<u>Completed</u> 11/23/11 06:30 AM	<u>Condition</u>

# Spot Inspections:

Discharge Amount:	27,000 GAL				
Cause:	LACK OF SYSTEM CAPACITY-HEAVY RAIN				
Clean Up:	DISCLN WO# 1384145				
Control Zone:	CAUTION TAPE AND TERMP SIGNS PLACED AROUND DISCHARGE				
Impact:	LIGHT DEBRIS OBSERVED				
Repair:	LOCATION INCLUDED IN THE IOAP				

11/22/11 01:38 PM	DISPUB	PUBLIC NOTIFIED THROUGH DOOR HANGERS AND TEMP SIGNS TO AVOID DISCHARGED CONTENT
11/22/11 01:00 PM	DISNOT	Email notification of unauthorized discharge sent to ireland.sean@epa.gov, eppc.ert@ky.gov and LisaA.Jeffries@ky.gov
11/22/11 01:00 PM	DISSNO	Supplemental Email notification of unauthorized discharge has been sent to ireland.sean@epa.gov, eppc.ert@ky.gov and LisaA.Jeffries@ky.gov



**KPDES**# Facility ID Water Quality Treatement Center **Receiving Stream of Treatment Center** Region KY0022411 (Cont'd) MSD0278 **MORRIS FORMAN OHIO RIVER** WEST Activity Code / Description WO # Initiated Initiated By Assigned To **Disch Status** Event Date Problem Result Completed Condition GRIFFITH LACK OF SYSTEM UNAUTHORIZED 1385301 11/28/11 12:15 PM MITCHELL DOCUMENTED 04/04/08 11/30/11 05:10 DISREV: RAIN EVENT DISCHARGE CAPACITY DISCHARGE-WATER AM S Spot Inspections: 76,500 GAL Discharge Amount:

 5	
Cause:	LACK OF SYSTEM CAPACITY-HEAVY RAIN
Clean Up:	DISCLN WO# 1386643
Control Zone:	CAUTION TAPE AND TEMP SIGNS
Impact:	LIGHT DEBRIS OBSERVED
Repair:	LOCATION INCLUDED IN THE IOAP

11/28/11 04:49 PM	DISPUB	PUBLIC NOTIFIED THROUGH TEMP SIGNS AND DOOR HANGERS TO AVOID DISCHARGE
11/28/11 01:00 PM	DISNOT	Email notification of unauthorized discharge sent to ireland.sean@epa.gov, eppc.ert@ky.gov and LisaA.Jeffries@ky.gov
11/28/11 01:00 PM	DISSNO	Supplemental Email notification of unauthorized discharge has been sent to ireland.sean@epa.gov, eppc.ert@ky.gov and LisaA.Jeffries@ky.gov



LOCATION INCLUDED IN THE IOAP

**KPDES**# Water Quality Treatement Center **Receiving Stream of Treatment Center** Facility ID Region KY0022411 (Cont'd) **MSD0278 MORRIS FORMAN OHIO RIVER** WEST Activity Code / Description WO # Initiated Initiated By Assigned To **Disch Status** Event Date Problem Result Completed Condition LACK OF SYSTEM UNAUTHORIZED 1389057 12/05/11 11:25 AM MITCHELL GRIFFITH DOCUMENTED 04/04/08 12/09/11 03:30 DISREV: RAIN EVENT DISCHARGE CAPACITY DISCHARGE-WATER ΡM S Spot Inspections: 346,000 GAL Discharge Amount: Cause: LACK OF SYSTEM CAPACITY-HEAVY RAIN DISCLN WO# 1389591 Clean Up: CAUTION TAPE AND TEMP SIGNS Control Zone: LIGHT DEBRIS OBSERVED Impact:

### Notifications:

12/05/11 07:01 PM	DISPUB PUBLIC NOTIFIED THROUGH DOOR HANGERS AND TEMP SIGNS TO AVOID CONTACT WITH DISCHARGE	
12/05/11 01:00 PM	DISNOT	Email notification of unauthorized discharge sent to ireland.sean@epa.gov, eppc.ert@ky.gov and LisaA.Jeffries@ky.gov
12/05/11 01:00 PM	DISSNO	Supplemental Email notification of unauthorized discharge has been sent to ireland.sean@epa.gov, eppc.ert@ky.gov and LisaA.Jeffries@ky.gov



KPDES # KY0022411 (Cont'd)	Facility ID MSD0278	Water Quality Trea MORRIS FORMAN	Water Quality Treatement Center MORRIS FORMAN		Receiving Stream of Treatment Center OHIO RIVER			
Facility Type	Facility ID	Facility Address	If Pump Statio	n, Name of Pump Station:	Receiving Stream	Discha	rge to	
SMH Sewer Manhole	51161	2008 DAVID GRAVES DR				GROU! K	GROUND	
Activity Code / Description DISREV: RAIN EVENT DISCHARGE	WO # Initiated 1383820 11/22/11 11:55 AM	Initiated By Assigned To MITCHELL GRIFFITH		ent Date Problem 4/04/08 LACK OF SYSTEM CAPACITY	<u>Result</u> UNAUTHORIZED DISCHARGE-WATER S	<u>Completed</u> 11/23/11 06:00 AM	<u>Condition</u>	

# Spot Inspections:

Discharge Amount:	9,000 GAL
Cause: LACK OF SYSTEM CAPACITY-HEAVY RAIN	
Clean Up: DISCLN WO# 1384141	
Control Zone:	CAUTION TAPE AND TEMP SIGNS PLACED AROUND DISCHARGE
Impact: LIGHT DEBRIS OBSERVED	
Repair:	LOCATION INCLUDED IN THE IOAP

11/22/11 01:34 PM	I DISPUB	PUBLIC NOTIFIED THROUGH DOOR HANGERS AND TEMP SIGNS TO AVOID DISCHARGED CONTENT
11/22/11 01:00 PM	I DISNOT	Email notification of unauthorized discharge sent to ireland.sean@epa.gov, eppc.ert@ky.gov and LisaA.Jeffries@ky.gov
11/22/11 01:00 PM	DISSNO	Supplemental Email notification of unauthorized discharge has been sent to ireland.sean@epa.gov, eppc.ert@ky.gov and LisaA.Jeffries@ky.gov



LIGHT IMPACT OBSERVED

LOCATION INCLUDED IN THE IOAP

**KPDES**# Water Quality Treatement Center **Receiving Stream of Treatment Center** Facility ID Region KY0022411 (Cont'd) **MSD0278 MORRIS FORMAN OHIO RIVER** WEST Activity Code / Description WO # Initiated Initiated By Assigned To **Disch Status** Event Date Problem Result Completed Condition LACK OF SYSTEM UNAUTHORIZED 1385323 11/28/11 12:52 PM MITCHELL GRIFFITH DOCUMENTED 04/04/08 11/30/11 05:14 DISREV: RAIN EVENT DISCHARGE CAPACITY DISCHARGE-WATER AM S Spot Inspections: 504,000 GAL Discharge Amount: Cause: LACK OF SYSTEM CAPACITY-HEAVY RAIN DISCLN WO# 1386649 Clean Up: CAUTION TAPE AND TEMP SIGNS Control Zone:

### Notifications:

Impact:

11/28/11 06:10 PM	DISPUB PUBLIC NOTIFIED THROUGH TEMP SIGNS AND DOOR HANGERS TO AVOID DISCHARGE	
11/28/11 01:00 PM	DISNOT	Email notification of unauthorized discharge sent to ireland.sean@epa.gov, eppc.ert@ky.gov and LisaA.Jeffries@ky.gov
11/28/11 01:00 PM	DISSNO	Supplemental Email notification of unauthorized discharge has been sent to ireland.sean@epa.gov, eppc.ert@ky.gov and LisaA.Jeffries@ky.gov



LOCATION INCLUDED IN THE IOAP

**KPDES**# Water Quality Treatement Center **Receiving Stream of Treatment Center** Facility ID Region KY0022411 (Cont'd) **MSD0278 MORRIS FORMAN OHIO RIVER** WEST Activity Code / Description WO # Initiated Initiated By Assigned To **Disch Status** Event Date Problem Result Completed Condition LACK OF SYSTEM UNAUTHORIZED 1389067 12/05/11 11:10 AM MITCHELL GRIFFITH DOCUMENTED 04/04/08 12/09/11 03:30 DISREV: RAIN EVENT DISCHARGE CAPACITY DISCHARGE-WATER ΡM S Spot Inspections: 780,000 GAL Discharge Amount: Cause: LACK OF SYSTEM CAPACITY-HEAVY RAIN DISCLN WO# 1389600 Clean Up: CAUTION TAPE AND TEMP SIGNS Control Zone: LIGHT DEBRIS OBSERVED Impact:

### Notifications:

12/05/11 07:20 PM	DISPUB PUBLIC NOTIFIED THROUGH DOOR HANGERS AND TEMP SIGNS TO AVOID CONTACT WITH DISCHARGE		
12/05/11 01:00 PM	DISNOT	Email notification of unauthorized discharge sent to ireland.sean@epa.gov, eppc.ert@ky.gov and LisaA.Jeffries@ky.gov	
12/05/11 01:00 PM	DISSNO	Supplemental Email notification of unauthorized discharge has been sent to ireland.sean@epa.gov, eppc.ert@ky.gov and LisaA.Jeffries@ky.gov	



KPDES <i>#</i> KY0022411 (Cont'd)	Facility ID MSD0278	Water Qualit MORRIS FOR	y Treatement Center RMAN	Receiving Stream OHIO RIVER	Receiving Stream of Treatment Center OHIO RIVER		
Facility Type SMH Sewer Manhole	Facility ID 51180	Facility Address 2011 TERRIL LN	lf Pump	Station, Name of Pump Station:	Receiving Stream	Discha	irge to
Activity Code / Description DISREV: RAIN EVENT DISCHARGE	WO # Initiated 1389055 12/05/11 11:32 AM		gned To <u>Disch Status</u> FITH DOCUMENTED	Event DateProblem12/05/11LACK OF SYSTEMCAPACITY	Result MUNAUTHORIZED DISCHARGE-WATER S	<u>Completed</u> 12/09/11 03:30 PM	<u>Condition</u>

# Spot Inspections:

Discharge Amount:	432,000 GAL
Cause:	LACK OF SYSTEM CAPACITY-HEAVY RAIN
Clean Up: DISLCN WO# 1389567	
Control Zone:	CAUTION TAPE AND TEMP SIGNS
Impact:	LIGHT DEBRIS OBSERVED
Repair:	LOCATION INCLUDED IN THE IOAP

12/05/11 06:54 PM	DISPUB	PUBLIC NOTIFIED THROUGH DOOR HANGERS AND TEMP SIGNS TO AVOID CONTACT WITH DISCHARGE
12/05/11 01:00 PM	DISNOT	Email notification of unauthorized discharge sent to ireland.sean@epa.gov, eppc.ert@ky.gov and LisaA.Jeffries@ky.gov
12/05/11 01:00 PM	DISSNO	Supplemental Email notification of unauthorized discharge has been sent to ireland.sean@epa.gov, eppc.ert@ky.gov and LisaA.Jeffries@ky.gov



KPDES # KY0022411  (Cont'd)	Facility ID MSD0278	Water Quality Tre MORRIS FORMA		Receiving Stream of OHIO RIVER	f Treatment Center	Region WEST	
Facility Type	Facility ID	Facility Address	If Pump Station	If Pump Station, Name of Pump Station:		Discharge to	
SMH Sewer Manhole	51594	1418 TREVILIAN WAY			SOUTH FORK BEARGRASS CREE	DITCH K	
Activity Code / Description DISREV: RAIN EVENT DISCHARGE	WO # Initiated 1383847 11/22/11 10:30 AM	Initiated By Assigned MITCHELL GRIFFITH		nt Date <u>Problem</u> 112/06 LACK OF SYSTEM CAPACITY	<u>Result</u> UNAUTHORIZED DISCHARGE-WATER S	Completed Condition 11/22/11 05:15 PM	!

# Spot Inspections:

Discharge Amount:	9,000 GAL
Cause:	LACK OF SYSTEM CAPACITY-HEAVY RAIN
Clean Up:	DISCLN WO# 1384160
Control Zone:	CAUTION TAPE AND TEMP SIGNS
Impact:	LIGHT DEBRIS OBSERVED
Repair:	LOCATION INCLUDED IN THE IOAP

11/22/11 01:50 PM	DISPUB	PUBLIC NOTIFIED THROUGH DOOR HANGERS AND TEMP SIGNS TO AVOID DISCHARGED CONTENT
11/22/11 01:00 PM	DISNOT	Email notification of unauthorized discharge sent to ireland.sean@epa.gov, eppc.ert@ky.gov and LisaA.Jeffries@ky.gov
11/22/11 01:00 PM	DISSNO	Supplemental Email notification of unauthorized discharge has been sent to ireland.sean@epa.gov, eppc.ert@ky.gov and LisaA.Jeffries@ky.gov



Report Selections: 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 KY0022411 (Cont'd) MSD0278 **MORRIS FORMAN OHIO RIVER** WEST Activity Code / Description WO # Initiated Initiated By Assigned To **Disch Status** Event Date Problem Result Completed Condition GRIFFITH LACK OF SYSTEM UNAUTHORIZED 1384912 11/27/11 10:55 PM MITCHELL DOCUMENTED 09/12/06 11/29/11 03:00 DISREV: RAIN EVENT DISCHARGE CAPACITY DISCHARGE-WATER ΡM S

# Spot Inspections:

Discharge Amount:	24,000 GAL
Cause:	LACK OF SYSTEM CAPACITY-HEAVY RAIN
Clean Up:	DISCLN WO# 1385591
Control Zone:	CAUTION TAPE AND TEMP SIGNS PLACED AROUND DISCHARGE
Impact:	LIGHT DEBRIS OBSERVED
Repair:	LOCATION INCLUDED IN THE IOAP

11/28/11 09:20 AM	DISPUB	public notified through door hangers and temp signs to avoid discharge
11/28/11 01:00 AM	DISNOT	Email notification of unauthorized discharge sent to ireland.sean@epa.gov, eppc.ert@ky.gov and LisaA.Jeffries@ky.gov
11/28/11 01:00 AM	DISSNO	Supplemental Email notification of unauthorized discharge has been sent to ireland.sean@epa.gov, eppc.ert@ky.gov and LisaA.Jeffries@ky.gov



CAUTION TAPE AND TEMP SIGNS

LOCATION INCLUDED IN THE IOAP

LIGHT DEBRIS OBSERVED

**KPDES**# Water Quality Treatement Center **Receiving Stream of Treatment Center** Facility ID Region KY0022411 (Cont'd) **MSD0278 MORRIS FORMAN OHIO RIVER** WEST Activity Code / Description WO # Initiated Initiated By Assigned To **Disch Status** Event Date Problem Result Completed Condition LACK OF SYSTEM UNAUTHORIZED 1388352 12/05/11 05:30 AM MITCHELL GRIFFITH DOCUMENTED 09/12/06 12/09/11 03:30 DISREV: RAIN EVENT DISCHARGE CAPACITY DISCHARGE-WATER ΡM S Spot Inspections: 144,000 GAL Discharge Amount: Cause: LACK OF SYSTEM CAPACITY-HEAVY RAIN DISCLN WO# 1389245 Clean Up:

### Notifications:

Impact:

Repair:

Control Zone:

12/05/11 07:59 AM	DISPUB	PUBLIC NOTIFIED THROUGH DOOR HANGERS AND TEMP SIGNS TO AVOID
12/05/11 01:00 AM	DISNOT	Email notification of unauthorized discharge sent to ireland.sean@epa.gov, eppc.ert@ky.gov and LisaA.Jeffries@ky.gov
12/05/11 01:00 AM	DISSNO	Supplemental Email notification of unauthorized discharge has been sent to ireland.sean@epa.gov, eppc.ert@ky.gov and LisaA.Jeffries@ky.gov



LIGHT DEBRIS OBSERVED AROUND DISCAHRGE

LOCATION INCLUDED IN THE IOAP

**KPDES**# Water Quality Treatement Center **Receiving Stream of Treatment Center** Facility ID Region KY0022411 (Cont'd) **MSD0278 MORRIS FORMAN OHIO RIVER** WEST Activity Code / Description WO # Initiated Initiated By Assigned To **Disch Status** Event Date Problem Result Completed Condition LACK OF SYSTEM UNAUTHORIZED 1399144 12/27/11 10:50 AM MITCHELL GRIFFITH DOCUMENTED 09/12/06 12/27/11 12:52 DISREV: RAIN EVENT DISCHARGE CAPACITY DISCHARGE-WATER ΡM S Spot Inspections: 1,350 GAL Discharge Amount: Cause: LACK OF SYSTEM CAPACITY-HEAVY RAIN DISCLN WO# 1399312 Clean Up: CAUTION TAPE AND TEMP SIGNS PLACED Control Zone:

#### Notifications:

Impact:

12/27/11 02:45 PM	DISPUB	PUBLIC NOTIFIED THROUGH DOOR HANGERS AND TEMPORARY SIGNS TO AVOID CONTACT WITH DISCHARGE
12/27/11 01:00 PM	DISNOT	Email notification of unauthorized discharge sent to ireland.sean@epa.gov, eppc.ert@ky.gov and LisaA.Jeffries@ky.gov
12/27/11 01:00 PM	DISSNO	Supplemental Email notification of unauthorized discharge has been sent to ireland.sean@epa.gov, eppc.ert@ky.gov and LisaA.Jeffries@ky.gov



KPDES # KY0022411  (Cont'd)	Facility ID MSD0278	Water Quali MORRIS FO	ty Treatement Center RMAN	Receiving Stream OHIO RIVER	Receiving Stream of Treatment Center OHIO RIVER		Region WEST	
Facility Type	Facility ID	Facility Address	lf Pum	If Pump Station, Name of Pump Station:			Discharge to	
SV Sewer Valve	52841-V	4510 BELLS LN			OHIO RIVER	GROUN	ND	
Activity Code / Description DISDW: DRY WEATHER DISCHARGE	<u>WO # Initiated</u> 1350931 10/05/11 11:00 AM		igned To Disch Status DMBS REPAIRED - ISSUE RESOLVED	Event Date Problem 10/05/11 STRUCTURAL FAILURE	<u>Result</u> UNAUTHORIZED DISCHARGE-WATER S	<u>Completed</u> 10/05/11 03:15 PM	<u>Condition</u> MAIN	

# Spot Inspections:

Discharge Amount:	24,000 GAL
Cause:	BROKEN AIR RELEASE VALVE FROM FORCE MAIN
Clean Up:	OPERATIONS TO CLEAN AND SANITIZE
Control Zone:	BARRICADES AND CAUTION TAPE.
Impact:	WASTEWATER ESCAPING FROM PRESSURE SYSTEM
Repair:	OPERATIONS TO REPAIR AND CLEAN AFFECTED AREA

10/05/11 11:57 AM	DISPUB	msd advised customers on site and updated Overflow Advisory on MSD website based on time sensitive notification requirements.
11/17/11 02:00 PM	DISNOT	Overflow Advisory was updated based on time sensitive notification requirements, notification of unauthorized discharge sent to state as part
	1	of monthly discharge summary.



KPDES # KY0022411  (Cont'd)	Facility ID MSD0278	Water Qua MORRIS F		nent Center		Receiving Stream of Treatment Center OHIO RIVER		-	Region WEST	
Facility Type	Facility ID	Facility Address 1804 ROUND RIDGE RD		If Pump Station, Name of Pump Station:		Receiving Stream		Discharge to STREAM		
SMH Sewer Manhole	65623					MUDDY FORK BEARGRASS CREE				
Activity Code / Description DISREV: RAIN EVENT DISCHARGE	WO # Initiated 1383793 11/22/11 11:34 AM		Assigned To GRIFFITH	<u>Disch Status</u> DOCUMENTED	<u>Event Date</u> 06/23/11	Problem LACK OF SYSTEM CAPACITY	<u>Result</u> UNAUTHORIZED DISCHARGE-WATER S	<u>Completed</u> 11/22/11 02:02 PM	<u>Condition</u>	

### Spot Inspections:

Discharge Amount:	4,100 GAL
Cause:	LACK OF SYSTEM CAPACITY-HEAVY RAIN
Clean Up:	DISCLN WO# 1384130
Control Zone:	CAUTION TAPE AND TEMP SIGNS PLACED
Impact:	LIGHT DEBRIS OBSERVED
Repair:	LOCATION INCLUDED IN THE IOAP

11/22/11 12:59 PM	DISPUB	PUBLIC NOTIFIED THROUGH DOOR HANGERS AND TEMP SIGNS TO AVOID DISCHARGED CONTENT
11/22/11 01:00 AM	DISNOT	Email notification of unauthorized discharge sent to ireland.sean@epa.gov, eppc.ert@ky.gov and LisaA.Jeffries@ky.gov
11/22/11 01:00 AM	DISSNO	Supplemental Email notification of unauthorized discharge has been sent to ireland.sean@epa.gov, eppc.ert@ky.gov and LisaA.Jeffries@ky.gov



LIGHT DEBRIS OBSERVED

LOCATION INCLUDED IN THE IOAP

**KPDES #** Water Quality Treatement Center **Receiving Stream of Treatment Center** Facility ID Region KY0022411 (Cont'd) **MSD0278 MORRIS FORMAN OHIO RIVER** WEST Activity Code / Description WO # Initiated Initiated By Assigned To **Disch Status** Event Date Problem Result Completed Condition UNAUTHORIZED 1385343 11/28/11 03:28 PM FIELDS GRIFFITH DOCUMENTED 06/23/11 LACK OF SYSTEM 11/29/11 04:43 DISREV: RAIN EVENT DISCHARGE CAPACITY DISCHARGE-WATER AM S Spot Inspections: 18,000 GAL Discharge Amount: Cause: LACK OF SYSTEM CAPACITY-HEAVY RAIN DISCLN WO# 1385496 Clean Up: CAUTION TAPE AND TEMP SIGNS Control Zone:

### Notifications:

Impact:

11/28/11 07:59 PM	DISPUB	PUBLIC NOTIFIED THROUGH TEMP SIGNS AND DOOR HANGERS TO AVOID DISCHARGE
11/28/11 01:00 PM	DISNOT	Email notification of unauthorized discharge sent to ireland.sean@epa.gov, eppc.ert@ky.gov and LisaA.Jeffries@ky.gov
11/28/11 01:00 PM	DISSNO	Supplemental Email notification of unauthorized discharge has been sent to ireland.sean@epa.gov, eppc.ert@ky.gov and LisaA.Jeffries@ky.gov



LOCATION INCLUDED IN THE IOAP

KPDES #Facility IDKY0022411 (Cont'd)MSD0278		•	Water Quality Treatement Center MORRIS FORMAN			Receiving Stream of Treatment Center OHIO RIVER			Region WEST	
Activity Code / Description DISREV: RAIN EVENT DISCHARGE Spot Inspections:		<u>nitiated</u> 12/05/11 01:31 PM	Initiated By FIELDS	<u>Assigned To</u> GRIFFITH	<u>Disch Status</u> DOCUMENTED	<u>Event Dat</u> 06/23/11		<u>Result</u> UNAUTHORIZED DISCHARGE-WATER S	<u>Completed</u> 12/06/11 03:20 PM	<u>Condition</u>
Discharge An	ount:	123,000 GAL								
	iount.									
Cause:		LACK OF SYSTE	EM CAPACITY-HEA	AVY RAIN						
Clean Up:		DISCLN WO# 13	89693							
Control Zone		CAUTION TAPE	AND TEMP SIGNS	PLACED						
Impact:		LIGHT DEBRIS (	DBSERVED							

### Notifications:

12/05/11 02:14 PM	DISPUB	PUBLIC NOTIFIED THROUGH DOOR HANGERS AND TEMPORARY SIGNS TO AVOID CONTACT WITH DISCHARGE
12/05/11 01:00 PM	DISNOT	Email notification of unauthorized discharge sent to ireland.sean@epa.gov, eppc.ert@ky.gov and LisaA.Jeffries@ky.gov
12/05/11 01:00 PM	DISSNO	Supplemental Email notification of unauthorized discharge has been sent to ireland.sean@epa.gov, eppc.ert@ky.gov and LisaA.Jeffries@ky.gov



KPDES # KY0022411  (Cont'd)	Facility ID MSD0278	Water Quality Tr MORRIS FORMA	eatement Center N	Receiving Stream o OHIO RIVER	Region WEST	
Facility Type SMH Sewer Manhole	Facility ID 65633	Facility Address 4640 BARBOUR LN	If Pump Stat	tion, Name of Pump Station:	Receiving Stream	Discharge to
Activity Code / Description DISREV: RAIN EVENT DISCHARGE	WO # Initiated 1389123 12/05/11 05:30 PM	Initiated By Assigned MARKS JR MILLS	To <u>Disch Status</u> DOCUMENTED	Event DateProblem04/04/08LACK OF SYSTEMCAPACITY	UNAUTHORIZED 1	Completed Condition 2/06/11 05:00

# Spot Inspections:

Discharge Amount:	70,500 GAL
Cause:	LACK OF SYSTEM CAPACITY DUE TO RAIN EVENT
Clean Up:	MSD CLEANED, SANITIZED & LIMED THE AREA
Control Zone:	TEMPRARY SIGNS PLACED
Impact:	SEWAGE OBSERVED
Repair:	SITE FOUND DURING RAIN EVENT RECON- WILL MONITOR & EVALUATE FOR REPAIR

12/05/11 05:15 PM	DISPUB	TEMPORARY SIGNS PLACED AROUND THE AFFECTED AREA
12/06/11 01:00 AM	DISNOT	Email notification of unauthorized discharge sent to ireland.sean@epa.gov, eppc.ert@ky.gov and LisaA.Jeffries@ky.gov



KPDES <i>#</i> KY0022411 (Cont'd)	Facility ID MSD0278	Water Quality Trea MORRIS FORMAN		ent Center Receiving Stream of Treatment Center OHIO RIVER		
Facility Type	Facility ID	Facility Address	If Pump Stat	If Pump Station, Name of Pump Station:		Discharge to
SMH Sewer Manhole	66232	2504 WYETH CT				STREAM K
Activity Code / Description DISREV: RAIN EVENT DISCHARGE	WO # Initiated 1389049 12/05/11 03:08 PM	Initiated By Assigned T JOHNSON JR GRIFFITH	D <u>Disch Status</u> DOCUMENTED	Event DateProblem06/23/11LACK OF SYSTEMCAPACITY	<u>Result</u> UNAUTHORIZED DISCHARGE-WATER S	CompletedCondition12/06/11 03:58AM

# Spot Inspections:

Discharge Amount:	62,000 GAL
Cause:	LACK OF SYSTEM CAPACITY-HEAVY RAIN
Clean Up:	DISCLN WO# 1389653
Control Zone:	CAUTION TAPE AND TEMP SIGNS
Impact:	LIGHT IMPACT OBSERVED
Repair:	LOCATION INCLUDED IN THE IOAP

12/05/11 06:44 PM	DISPUB	PUBLIC NOTIFIED THROUGH DOOR HANGERS AND TEMP SIGNS TO AVOID CONTACT WITH DISCHARGE
12/05/11 01:00 PM	DISNOT	Email notification of unauthorized discharge sent to ireland.sean@epa.gov, eppc.ert@ky.gov and LisaA.Jeffries@ky.gov
12/05/11 01:00 PM	DISSNO	Supplemental Email notification of unauthorized discharge has been sent to ireland.sean@epa.gov, eppc.ert@ky.gov and LisaA.Jeffries@ky.gov



KPDES # KY0022411 (Cont'd)	Facility ID MSD0278	•	Water Quality Treatement Center       Receiving Stream of OHIO RIVER         MORRIS FORMAN       OHIO RIVER         Facility Address       If Pump Station, Name of Pump Station:         9 MUIRFIELD PL       If Pump Station, Name of Pump Station:		Receiving Stream of Treatment Center OHIO RIVER		
Facility Type SMH Sewer Manhole	Facility ID 67535	-			Receiving Stream HURSTBOURNE CR	Discharge to EEK GROUND	
Activity Code / Description DISREV: RAIN EVENT DISCHARGE	WO #         Initiated           1389025         12/05/11         04:57 PM	Initiated By Assigned T FIELDS GRIFFITH		ent Date Problem 5/03/11 LACK OF SYSTEM CAPACITY	<u>Result</u> UNAUTHORIZED DISCHARGE-WATER S	Completed Condition 12/07/11 03:30 PM	

# Spot Inspections:

Discharge Amount:	82,500 GAL
Cause:	LACK OF SYSTEM CAPACITY-HEAVY RAIN
Clean Up:	DISCLN WO# 1389230
Control Zone:	CAUTION TAPE AND TEMP SIGNS
Impact:	LIGHT DEBRIS OBSERVED
Repair:	LOCATION INCLUDED IN THE IOAP

12/05/11 05:39 PM	DISPUB	PUBLIC NOTIFIED THROUGH DOOR HANGERS AND TEMP SIGNS TO AVOID CONTACT WITH DISCHARGE
12/05/11 01:00 PM	DISNOT	Email notification of unauthorized discharge sent to ireland.sean@epa.gov, eppc.ert@ky.gov and LisaA.Jeffries@ky.gov
12/05/11 01:00 PM	DISSNO	Supplemental Email notification of unauthorized discharge has been sent to ireland.sean@epa.gov, eppc.ert@ky.gov and LisaA.Jeffries@ky.gov



KPDES # KY0022411  (Cont'd)	Facility ID MSD0278		Water Quality Treatement Center MORRIS FORMAN		Receiving Stream of Treatment Center OHIO RIVER			
Facility Type	Facility ID	Facility Address	If Pump Sta	If Pump Station, Name of Pump Station:		Discha	Discharge to GROUND	
SMH Sewer Manhole	72288	1604 CHEROKEE RD				GROU		
Activity Code / Description DISREV: RAIN EVENT DISCHARGE	WO # Initiated 1385464 11/28/11 06:32 PM	Initiated By Assigned FIELDS GRIFFIT		Event DateProblem11/28/11LACK OF SYSTEMCAPACITY	<u>Result</u> UNAUTHORIZED DISCHARGE-WATER S	<u>Completed</u> 11/30/11 02:35 PM	<u>Condition</u>	

# Spot Inspections:

Discharge Amount:	87,000 GAL
Cause:	LACK OF SYSTEM CAPACITY-HEAVY RAIN
Clean Up:	DISCLN WO# 1385795
Control Zone:	CAUTION TAPE AND TEMP SIGNS
Impact:	LIGHT DEBRIS OBSERVED
Repair:	LOCATION INCLUDED IN THE IOAP

11/29/11 08:48 AM	DISPUB	PUBLIC NOTIFIED THROUGH DOOR HANGERS AND TEMPORARY SIGNS TO AVOID DISCHARGE
11/29/11 01:00 AM	DISNOT	Email notification of unauthorized discharge sent to ireland.sean@epa.gov, eppc.ert@ky.gov and LisaA.Jeffries@ky.gov
11/29/11 01:00 AM	DISSNO	Supplemental Email notification of unauthorized discharge has been sent to ireland.sean@epa.gov, eppc.ert@ky.gov and LisaA.Jeffries@ky.gov



**KPDES**# Water Quality Treatement Center **Receiving Stream of Treatment Center** Facility ID Region KY0022411 (Cont'd) **MSD0278 MORRIS FORMAN OHIO RIVER** WEST Activity Code / Description WO # Initiated Initiated By Assigned To **Disch Status** Event Date Problem Result **Completed** Condition LACK OF SYSTEM UNAUTHORIZED 1388734 12/05/11 11:19 AM FIELDS GRIFFITH DOCUMENTED 11/28/11 12/09/11 05:46 DISREV: RAIN EVENT CAPACITY DISCHARGE DISCHARGE-WATER AM S Spot Inspections: 135,000 GAL Discharge Amount: Cause: LACK OF SYSTEM CAPACITY-HEAVY RAIN DISCLN WO# 1389708 Clean Up:

Control Zone:	CAUTION TAPE AND BARRICADES WITH TEMP SIGNS PLACED
Impact:	LIGHT DEBRIS OBSERVED
Repair:	LOCATION INCLUDED IN THE IOAP

12/05/11 11:34 AM	DISPUB	PUBLIC NOTIFIED THROUGH DOOR HANGERS AND TEMPORARY SIGNS TO AVOID CONTACT WITH DISCHARGE
12/05/11 01:00 AM	DISNOT	Email notification of unauthorized discharge sent to ireland.sean@epa.gov, eppc.ert@ky.gov and LisaA.Jeffries@ky.gov
12/05/11 01:00 AM	DISSNO	Supplemental Email notification of unauthorized discharge has been sent to ireland.sean@epa.gov, eppc.ert@ky.gov and LisaA.Jeffries@ky.gov



KPDES # KY0022411  (Cont'd)	Facility ID MSD0278	Water Quality Treatement Center MORRIS FORMAN		Receiving Stream o OHIO RIVER	•	Region WEST		
Facility Type	Facility ID	Facility Address	If Pump Station	n, Name of Pump Station:	Receiving Stream	Discha	rge to	
SMH Sewer Manhole	72571-X	4600 CHAMPIONS TRACE LN			SOUTH FORK BEARGRASS CREE		STREAM	
Activity Code / Description DISREV: RAIN EVENT DISCHARGE	WO # Initiated 1383056 11/20/11 04:07 PM	Initiated By Assigned To GRIFFITH GRIFFITH		2/19/11 LACK OF SYSTEM CAPACITY	<u>Result</u> UNAUTHORIZED DISCHARGE-WATER S	<u>Completed</u> 11/20/11 04:39 PM	<u>Condition</u>	

# Spot Inspections:

Discharge Amount:	22,095 GAL
Cause:	LACK OF SYSTEM CAPACITY-HEAVY RAIN
Clean Up:	NO CLEANUP REQUIRED, PIPE DISCHARGE SUBMERGED
Control Zone:	NONE NEEDED-MSD PROPERTY
Impact:	NO IMPACT OBSERVED-PIPE SUBMERGED
Repair:	LOCATION INCLUDED IN THE INTERIM SANITARY SEWER DISCHARGE PLAN

11/20/11 09:44 PM	DISPUB	PUBLIC NOTIFIED THROUGH PERMANENT SIGNS TO AVOID DISCHARGE
11/20/11 01:00 PM	DISNOT	Email notification of unauthorized discharge sent to ireland.sean@epa.gov, eppc.ert@ky.gov and LisaA.Jeffries@ky.gov
11/20/11 01:00 PM	DISSNO	Supplemental Email notification of unauthorized discharge has been sent to ireland.sean@epa.gov, eppc.ert@ky.gov and LisaA.Jeffries@ky.gov



KPDES # KY0022411  (Cont'd)	Facility ID MSD0278	Water Quality Treate MORRIS FORMAN	ement Center	Receiving Stream OHIO RIVER	of Treatment Center	Region WEST	n
Activity Code / Description DISREV: RAIN EVENT DISCHARGE	WO # Initiated 1383637 11/22/11 09:12 AM	Initiated By Assigned To GRIFFITH GRIFFITH	<u>Disch Status</u> ELIMINATED	Event Date Problem 12/19/11 LACK OF SYSTEM CAPACITY	<u>Resuit</u> UNAUTHORIZED DISCHARGE-WATER S	<u>Completed</u> 11/22/11 01:26 PM	<u>Condition</u>

# Spot Inspections:

Discharge Amount:	108,564 GAL
Cause:	LACK OF SYSTEM CAPACITY-HEAVY RAIN
Clean Up:	NO CLEANUP REQUIRED, PIPE DISCHARGE SUBMERGED
Control Zone:	NONE NEEDED-PIPE SUBMERGED
Impact:	NONE OBSERVED-PIPE SUBMERGED
Repair:	LOCATION INCLUDED IN THE INTERIM SANITARY SEWER DISCHARGE PLAN

11/22/11 09:28 AM	DISPUB	PUBLIC NOTIFIED THROUGH PERMANENT SIGNS TO AVOID DISCHARGE-MSD PROPERTY
11/22/11 01:00 AM	DISNOT	Email notification of unauthorized discharge sent to ireland.sean@epa.gov, eppc.ert@ky.gov and LisaA.Jeffries@ky.gov
11/22/11 01:00 AM	DISSNO	Supplemental Email notification of unauthorized discharge has been sent to ireland.sean@epa.gov, eppc.ert@ky.gov and LisaA.Jeffries@ky.gov



KPDES # KY0022411  (Cont'd)	Facility ID MSD0278	Water Quality Treat MORRIS FORMAN	ement Center	Receiving Stream OHIO RIVER	of Treatment Center	Region WEST	
Activity Code / Description DISREV: RAIN EVENT DISCHARGE	<u>WO # Initiated</u> 1384868 11/28/11 02:32 AM	Initiated By Assigned To GRIFFITH GRIFFITH	<u>Disch Status</u> ELIMINATED	Event DateProblem12/19/11LACK OF SYSTEMCAPACITY	<u>Result</u> UNAUTHORIZED DISCHARGE-WATER S	Completed Condition 11/29/11 11:25 AM	L

# Spot Inspections:

Discharge Amount:	1,606,767 GAL
Cause:	LACK OF SYSTEM CAPACITY-HEAVY RAIN
Clean Up:	NO CLEANUP REQUIRED, PIPE DISCHARGE SUBMERGED.
Control Zone:	NONE NEEDED-MSD PROPERTY
Impact:	LIGHT DEBRIS OBSERVED
Repair:	LOCATION INCLUDED IN THE INTERIM SANITARY SEWER DISCHARGE PLAN

11/28/11 08:10 AM	DISPUB	PUBLIC NOTIFIED THROUGH PERMANENT SIGNS TO AVOID DISCHARGED CONTENT
11/28/11 01:00 AM	DISNOT	Email notification of unauthorized discharge sent to ireland.sean@epa.gov, eppc.ert@ky.gov and LisaA.Jeffries@ky.gov
11/28/11 01:00 AM	DISSNO	Supplemental Email notification of unauthorized discharge has been sent to ireland.sean@epa.gov, eppc.ert@ky.gov and LisaA.Jeffries@ky.gov



DISCHARGE-WATER

S

AM

CAPACITY

Report Selections: 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 KY0022411 (Cont'd) MSD0278 **MORRIS FORMAN OHIO RIVER** WEST Activity Code / Description WO # Initiated Initiated By Assigned To **Disch Status** Event Date Problem <u>Result</u> **Completed** GRIFFITH LACK OF SYSTEM UNAUTHORIZED 1388338 12/05/11 07:10 AM GRIFFITH ELIMINATED 12/19/11 12/06/11 06:36 DISREV: RAIN EVENT

# Spot Inspections:

DISCHARGE

Discharge Amount:	2,046,000 GAL
Cause:	LACK OF SYSTEM CAPACITY- HEAVY RAIN
Clean Up:	NO CLEANUP REQUIRED, DISCHARGE PIPE SUBMERGED.
Control Zone:	PERMANENT SIGNS PLACED AROUND AREA
Impact:	NO IMPACT OBSERVED-MSD PROPERTY
Repair:	LOCATION INCLUDED IN THE INTERIM SANITARY SEWER DISCHARGE PLAN

#### Notifications:

12/05/11 07:39 AM	DISPUB	PUBLIC NOTIFIED THROUGH PERMANENT SIGNS TO AVOID CONTACT WITH DISCHARGE
12/05/11 01:00 AM	DISNOT	Email notification of unauthorized discharge sent to ireland.sean@epa.gov, eppc.ert@ky.gov and LisaA.Jeffries@ky.gov
12/05/11 01:00 AM	DISSNO	Supplemental Email notification of unauthorized discharge has been sent to ireland.sean@epa.gov, eppc.ert@ky.gov and LisaA.Jeffries@ky.gov

Condition



KPDES # KY0022411  (Cont'd)	Facility ID MSD0278	Water Quality Tre MORRIS FORMA		Receiving Stream o OHIO RIVER	f Treatment Center	Regio WES1	
Facility Type	Facility ID	Facility Address	If Pump Stati	on, Name of Pump Station:	Receiving Stream	Discha	rge to
SMH Sewer Manhole	73111	3705 BARDSTOWN RD			SOUTH FORK BEARGRASS CREE	CATCH K	BASIN
Activity Code / Description DISREV: RAIN EVENT DISCHARGE	WO # Initiated 1389044 12/05/11 02:52 PM	Initiated By Assigned JOHNSON JR GRIFFITH		Event Date Problem 03/09/11 LACK OF SYSTEM CAPACITY	<u>Result</u> UNAUTHORIZED DISCHARGE-WATER S	<u>Completed</u> 12/07/11 03:30 PM	<u>Condition</u>

# Spot Inspections:

Discharge Amount:	110,000 GAL
Cause:	LACK OF SYSTEM CAPACITY-HEAVY RAIN
Clean Up:	DISCLN WO# 1389648
Control Zone:	CAUTION TAPE AND TEMP SIGNS
Impact:	LIGHT DEBRIS OBSERVED
Repair:	LOCATION INCLUDED IN THE IOAP

12/05/11 06:33 PM	DISPUB	PUBLIC NOTIFIED THROUGH DOOR HANGERS AND TEMP SIGNS TO AVOID CONTACT WITH DISCHARGE
12/05/11 01:00 PM	DISNOT	Email notification of unauthorized discharge sent to ireland.sean@epa.gov, eppc.ert@ky.gov and LisaA.Jeffries@ky.gov
12/05/11 01:00 PM	DISSNO	Supplemental Email notification of unauthorized discharge has been sent to ireland.sean@epa.gov, eppc.ert@ky.gov and LisaA.Jeffries@ky.gov



KPDES #Facility IDKY0022411 (Cont'd)MSD0278		Water Quali MORRIS FO	ty Treatement Cer RMAN	eent Center Receiving Stream of Treatment Center OHIO RIVER			•	Region WEST	
Facility Type	Facility ID	Facility Address		If Pump Station, Name	of Pump Station:	Receiving Stream	Discha	rge to	
SSL Sewer Service Line 81009		2012 PEABODY LN				SOUTH FORK BEARGRASS CREE		GROUND	
Activity Code / Description DISREV: RAIN EVENT DISCHARGE	WO # Initiated 1396055 12/15/11 01:00 PM		igned To Disch S RRISON REPAIR ISSUE RESOL	ED - 12/15/11	<u>Problem</u> GREASE BLOCKAGE	<u>Result</u> UNAUTHORIZED DISCHARGE-WATER S	<u>Completed</u> 12/15/11 01:55 PM	<u>Condition</u> MAIN	

# Spot Inspections:

Discharge Amount:	10 GAL
Cause:	MAIN SEWER WAS STOPPED DUE TO A GREASE BLOCKAGE.
Clean Up:	MSD PERSONNEL CLEANED AND SANITIZED THE IMPACTED AREA
Control Zone:	ADVISED TENANTS ON SITE. SET OUT TEMP PUBLIC AWARENESS SIGNS.
Impact:	SAW SMALL AMOUNT OF SEWAGE OUTSIDE WHERE SUMP PUMP WAS DISCHARGING TO THE GROUND RUNNING TOWARDS CREEK
Repair:	WORK ORDER 1396052 - FLUSHED THE MAIN SEWER

12/15/11 01:55 PM	DISPUB	Advised tenants in the immediate area. Placed temporary signs at the discharge location.
12/15/11 01:00 PM	DISNOT	Email notification of unauthorized discharge sent to ireland.sean@epa.gov, eppc.ert@ky.gov and LisaA.Jeffries@ky.gov



KPDES # KY0022411  (Cont'd)			atement Center	Receiving Stream o OHIO RIVER	-	Region WEST		
Facility Type	Facility ID	Facility Address	If Pump Station	, Name of Pump Station:	Receiving Stream	Discha	rge to	
SMH Sewer Manhole	84155	7913 SHELBYVILLE RD			MIDDLE FORK BEARGRASS CREE		GROUND	
Activity Code / Description DISREV: RAIN EVENT DISCHARGE	WO # Initiated 1389027 12/05/11 05:20 PM	Initiated By Assigned T FIELDS GRIFFITH		ht Date Problem /10/11 LACK OF SYSTEM CAPACITY	<u>Result</u> UNAUTHORIZED DISCHARGE-WATER S	<u>Completed</u> 12/06/11 05:29 AM	<u>Condition</u>	

# Spot Inspections:

Discharge Amount:	33,000 GAL
Cause:	LACK OF SYSTEM CAPACITY-HEAVY RAIN
Clean Up:	DISCLN WO# 1389234
Control Zone:	CAUTION TAPE AND TEMP SIGNS PLACED
Impact:	LIGHT DEBRIS OBSERVED
Repair:	LOCATION INCLUDED IN THE IOAP

12/05/11 05:42 PM	DISPUB	PUBLIC NOTIFIED THROUGH DOOR HANGERS AND TEMP SIGNS TO AVOID CONTACT WITH DISCHARGE
12/05/11 01:00 PM	DISNOT	Email notification of unauthorized discharge sent to ireland.sean@epa.gov, eppc.ert@ky.gov and LisaA.Jeffries@ky.gov
12/05/11 01:00 PM	DISSNO	Supplemental Email notification of unauthorized discharge has been sent to ireland.sean@epa.gov, eppc.ert@ky.gov and LisaA.Jeffries@ky.gov



KPDES #Facility IDKY0022411 (Cont'd)MSD0278		Water Quality Tre MORRIS FORMAN		Receiving Stream o OHIO RIVER	Regio WEST	Region WEST		
Facility Type SSL Sewer Service Line	Facility ID 85065	Facility Address 4307 PRUITT CT	lf Pump Sta	tion, Name of Pump Station:	Receiving Stream BUECHEL BRANCH		Discharge to GROUND	
Activity Code / Description DISREV: RAIN EVENT DISCHARGE	WO #         Initiated           1389043         12/05/11         02:30 PM	Initiated By Assigned JOHNSON JR GRIFFITH	o <u>Disch Status</u> DOCUMENTED	Event DateProblem12/05/11LACK OF SYSTEMCAPACITY	<u>Result</u> UNAUTHORIZED DISCHARGE-WATER S	<u>Completed</u> 12/10/11 10:27 AM	<u>Condition</u>	

# Spot Inspections:

Discharge Amount:	42,500 GAL
Cause:	LACK OF SYSTEM CAPACITY-HEAVY RAIN
Clean Up:	DISCLN WO# 1389646
Control Zone:	CAUTION TAPE AND TEMP SIGNS
Impact:	LIGHT DEBRIS OBSERVED
Repair:	LOCATION INCLUDED IN THE IOAP

12/05/11 06:30 PM	DISPUB	PUBLIC NOTIFIED THROUGH DOOR HANGERS AND TEMP SIGNS TO AVOID CONTACT WITH DISCHARGE
12/05/11 01:00 PM	DISNOT	Email notification of unauthorized discharge sent to ireland.sean@epa.gov, eppc.ert@ky.gov and LisaA.Jeffries@ky.gov
12/05/11 01:00 PM	DISSNO	Supplemental Email notification of unauthorized discharge has been sent to ireland.sean@epa.gov, eppc.ert@ky.gov and LisaA.Jeffries@ky.gov



KPDES # KY0022411 (Cont'd)			Water Quality Treatement Center MORRIS FORMAN			Receiving Stream of DHIO RIVER	-	Region WEST		
Facility Type	Facility ID	Facility Addre	ess	If Pump	Station, Name	of Pump Station:	Receiving Stream	Discha	rge to	
SMH Sewer Manhole	89646	4 RIVER BLU	RIVER BLUFF RD				MUDDY FORK BEARGRASS CREE		GROUND	
Activity Code / Description DISREV: RAIN EVENT DISCHARGE	WO # Initiated 1399225 12/27/11 04:50 PM	<u>Initiated By</u> MARKS JR	Assigned To OPS CSHIFT	<u>Disch Status</u> DOCUMENTED	<u>Event Date</u> 12/27/11	<u>Problem</u> LACK OF SYSTEM CAPACITY	<u>Result</u> UNAUTHORIZED DISCHARGE-WATER S	<u>Completed</u> 12/28/11 07:30 AM	<u>Condition</u>	

# Spot Inspections:

Discharge Amount:	91,500 GAL
Cause:	RAINEVENT CAUSED A LACK OF SYSTEM CAPACITY
Clean Up:	CONTRACTOR CLEANED & SANITIZED THE AREA
Control Zone:	TEMPORARY SIGNS POSTED
Impact:	SEWAGE OBSERVED
Repair:	SITE FOUND DURING RAIN EVENT RECON- WILL MONITR & EVALUATE FOR REPAIR.

12/28/11 12:20	) AM	DISPUB	msd warned public with temporary signs
12/27/11 01:00	) PM	DISNOT	Email notification of unauthorized discharge sent to ireland.sean@epa.gov, eppc.ert@ky.gov and LisaA.Jeffries@ky.gov
12/27/11 01:00	) PM	DISSNO	Supplemental Email notification of unauthorized discharge has been sent to ireland.sean@epa.gov, eppc.ert@ky.gov and LisaA.Jeffries@ky.gov



KPDES # KY0022411  (Cont'd)	, · · · · · · · · · · · · · · · · ·		Water Quality Treatement CenterReceiving Stream of TreatmMORRIS FORMANOHIO RIVER			Region WEST		
Facility Type	Facility ID	Facility Address	lf Pum	p Station, Name of Pump Station:	Receiving Stream	Discha	rge to	
SMH Sewer Manhole	89791	37 ARROWHEAD RI	)			GROU	GROUND	
Activity Code / Description DISREV: RAIN EVENT DISCHARGE	WO # Initiated 1385345 11/28/11 02:58 PM		gned To <u>Disch Status</u> FITH DOCUMENTED	Event DateProblem06/23/11LACK OF SYSTEMCAPACITY	<u>Result</u> UNAUTHORIZED DISCHARGE-WATER S	<u>Completed</u> 11/29/11 09:28 AM	<u>Condition</u>	

# Spot Inspections:

Discharge Amount:	18,000 GAL
Cause:	LACK OF SYSTEM CAPACITY-HEAVY RAIN
Clean Up:	NO DISCLN NEEDED DUE TO THE MAGNITUDE OF THE STORM
Control Zone:	CAUTION TAPE AND TEMP SIGNS
Impact:	LIGHT DEBRIS OBSERVED
Repair:	LOCATION INCLUDED IN THE IOAP

11/28/11 08:07 PM	DISPUB	PUBLIC NOTIFIED THROUGH TEMP SIGNS AND DOOR HANGERS TO AVOID DISCHARGE
11/28/11 01:00 PM	DISNOT	Email notification of unauthorized discharge sent to ireland.sean@epa.gov, eppc.ert@ky.gov and LisaA.Jeffries@ky.gov
11/28/11 01:00 PM	DISSNO	Supplemental Email notification of unauthorized discharge has been sent to ireland.sean@epa.gov, eppc.ert@ky.gov and LisaA.Jeffries@ky.gov



LOCATION INCLUDED IN THE IOAP

**KPDES**# Water Quality Treatement Center **Receiving Stream of Treatment Center** Facility ID Region KY0022411 (Cont'd) **MSD0278 MORRIS FORMAN OHIO RIVER** WEST Activity Code / Description WO # Initiated Initiated By Assigned To **Disch Status** Event Date Problem Result Completed Condition LACK OF SYSTEM UNAUTHORIZED 1388830 12/05/11 01:40 PM FIELDS GRIFFITH DOCUMENTED 06/23/11 12/06/11 03:30 DISREV: RAIN EVENT DISCHARGE CAPACITY DISCHARGE-WATER ΡM S Spot Inspections: 52.000 GAL Discharge Amount: Cause: LACK OF SYSTEM CAPACITY-HEAVY RAIN DISCLN WO# 1389226 Clean Up: CAUTION TAPE AND TEMP SIGNS Control Zone: LIGHT DEBRIS OBSERVED Impact:

#### Notifications:

Repair:

12/05/11 02:21 PM	DISPUB	PUBLIC NOTIFIED THROUGH DOOR HANGERS AND TEMPORARY SIGNS TO AVOID CONTACT WITH DISCHARGE
12/05/11 01:00 PM	DISNOT	Email notification of unauthorized discharge sent to ireland.sean@epa.gov, eppc.ert@ky.gov and LisaA.Jeffries@ky.gov
12/05/11 01:00 PM	DISSNO	Supplemental Email notification of unauthorized discharge has been sent to ireland.sean@epa.gov, eppc.ert@ky.gov and LisaA.Jeffries@ky.gov



KPDES # KY0022411 (Cont'd)	Facility ID MSD0278		Quality Treater	ment Center		Receiving Stream of Treatment Center OHIO RIVER			Region WEST	
Facility Type SMH Sewer Manhole	Facility ID 90700	Facility Add		lf Pump	Station, Name	e of Pump Station:	<b>Receiving Stream</b> MIDDLE FORK	<b>Discha</b> CATCH	rge to I BASIN	
							BEARGRASS CREE	K		
Activity Code / Description DISREV: RAIN EVENT DISCHARGE	WO # Initiated 1385427 11/29/11 02:58 AM	Initiated By FIELDS	<u>Assigned To</u> GRIFFITH	<u>Disch Status</u> DOCUMENTED	<u>Event Dat</u> 03/19/08		<u>Result</u> UNAUTHORIZED DISCHARGE-WATER S	<u>Completed</u> 11/29/11 10:25 AM	<u>Condition</u>	

# Spot Inspections:

Discharge Amount:	12,000 GAL
Cause:	LACK OF SYSTEM CAPACITY-HEAVY RAIN
Clean Up:	NONE NEEDED DUE TO MAGNITUDE OF STORM
Control Zone:	CAUTION TAPE AND TEMP SIGNS
Impact:	LIGHT DEBRIS OBSERVED
Repair:	LOCATION INCLUDED IN THE IOAP

11/29/11 07:14 AM	DISPUB	PUBLIC NOTIFIED THROUGH DOOR HANGERS AND TEMP SIGNS TO AVOID DISCHARGE
11/29/11 01:00 AM	DISNOT	Email notification of unauthorized discharge sent to ireland.sean@epa.gov, eppc.ert@ky.gov and LisaA.Jeffries@ky.gov



LOCATION INCLUDED IN THE IOAP

**KPDES**# Water Quality Treatement Center **Receiving Stream of Treatment Center** Facility ID Region KY0022411 (Cont'd) **MSD0278 MORRIS FORMAN OHIO RIVER** WEST Activity Code / Description WO # Initiated Initiated By Assigned To **Disch Status** Event Date Problem Result Completed Condition LACK OF SYSTEM UNAUTHORIZED 1388788 12/05/11 11:49 AM FIELDS GRIFFITH DOCUMENTED 03/19/08 12/06/11 05:10 DISREV: RAIN EVENT DISCHARGE CAPACITY DISCHARGE-WATER AM S Spot Inspections: 46,500 GAL Discharge Amount: Cause: LACK OF SYSTEM CAPACITY-HEAVY RAIN DISCLN WO# 1389221 Clean Up: CAUTION TAPE AND TEMP SIGNS Control Zone: Impact: LIGHT IMPACT OBSERVED

#### Notifications:

Repair:

12/05/11 01:06 PM	DISPUB	PUBLIC NOTIFIED THROUGH DOOR HANGERS AND TEMPORARY SIGNS TO AVOID CONTACT WITH DISCHARGE
12/05/11 01:00 PM	DISNOT	Email notification of unauthorized discharge sent to ireland.sean@epa.gov, eppc.ert@ky.gov and LisaA.Jeffries@ky.gov
12/05/11 01:00 PM	DISSNO	Supplemental Email notification of unauthorized discharge has been sent to ireland.sean@epa.gov, eppc.ert@ky.gov and LisaA.Jeffries@ky.gov



KPDES #Facility IDKY0022411 (Cont'd)MSD0278		Water Quality Treat MORRIS FORMAN	tement Center	Receiving Stream o OHIO RIVER	f Treatment Center	on F		
Facility Type	Facility ID	Facility Address	If Pump Station,	Name of Pump Station:	Receiving Stream	Discha	rge to	
SSL Sewer Service Line	BU05074039	3305 BENT CREEK CT			SOUTH FORK BEARGRASS CREE		GROUND	
Activity Code / Description DISREV: RAIN EVENT DISCHARGE	WO # Initiated 1385334 11/28/11 12:17 PM	Initiated By Assigned To MITCHELL GRIFFITH		<u>ht Date</u> <u>Problem</u> 24/11 LACK OF SYSTEM CAPACITY	<u>Result</u> UNAUTHORIZED DISCHARGE-WATER S	<u>Completed</u> 11/30/11 02:26 PM	<u>Condition</u>	

# Spot Inspections:

Discharge Amount:	27,500 GAL
Cause:	LACK OF SYSTEM CAPACITY-HEAVY RAIN
Clean Up:	DISCLN WO# 1385790
Control Zone:	CAUTION TAPE AND TEMP SIGNS PLACED
Impact:	LIGHT IMPACT OBSERVED
Repair:	LOCATION INCLUDED IN THE IOAP

11/28/11 06:45 PM	DISPUB	PUBLIC NOTIFIED THROUGH TEMP SIGNS AND DOOR HANGERS TO AVOID DISCHARGE
11/28/11 01:00 PM	DISNOT	Email notification of unauthorized discharge sent to ireland.sean@epa.gov, eppc.ert@ky.gov and LisaA.Jeffries@ky.gov
11/28/11 01:00 PM	DISSNO	Supplemental Email notification of unauthorized discharge has been sent to ireland.sean@epa.gov, eppc.ert@ky.gov and LisaA.Jeffries@ky.gov



LIGHT DEBRIS OBSERVED

LOCATION INCLUDED IN THE IOAP

**KPDES**# Water Quality Treatement Center **Receiving Stream of Treatment Center** Facility ID Region KY0022411 (Cont'd) **MSD0278 MORRIS FORMAN OHIO RIVER** WEST Activity Code / Description WO # Initiated Initiated By Assigned To **Disch Status** Event Date Problem Result Completed Condition GRIFFITH LACK OF SYSTEM UNAUTHORIZED 1389069 12/05/11 11:40 AM MITCHELL DOCUMENTED 02/24/11 12/09/11 03:30 DISREV: RAIN EVENT DISCHARGE CAPACITY DISCHARGE-WATER ΡM S Spot Inspections: 96,000 GAL Discharge Amount: Cause: LACK OF SYSTEM CAPACITY-HEAVY RAIN DISCLN WO# 1389602 Clean Up: CAUTION TAPE AND TEMP SIGNS Control Zone:

# Notifications:

Impact:

Repair:

12/05/11 07:25 PM	DISPUB	PUBLIC NOTIFIED THROUGH DOOR HANGERS AND TEMP SIGNS TO AVOID CONTACT WITH DISCHARGE
12/05/11 01:00 PM	DISNOT	Email notification of unauthorized discharge sent to ireland.sean@epa.gov, eppc.ert@ky.gov and LisaA.Jeffries@ky.gov
12/05/11 01:00 PM	DISSNO	Supplemental Email notification of unauthorized discharge has been sent to ireland.sean@epa.gov, eppc.ert@ky.gov and LisaA.Jeffries@ky.gov



KPDES # KY0022411  (Cont'd)	Facility ID MSD0278		uality Treater	ment Center		Receiving Stream of <sup>-</sup> OHIO RIVER	Freatment Center	Regio WEST	
Facility Type	Facility ID	Facility Address	s	lf Pump	Station, Name	of Pump Station:	Receiving Stream	Discha	rge to
SMH Sewer Manhole	CSO113	1215 ELLISON	AVE				SOUTH FORK BEARGRASS CREE	STREA K	Μ
Activity Code / Description DISDW: DRY WEATHER DISCHARGE	WO # Initiated 1387045 11/30/11 10:42 AM		<u>Assigned To</u> BRIGHT	<u>Disch Status</u> REPAIRED - ISSUE RESOLVED	<u>Event Date</u> 11/30/11	Problem OBSTRUCTION-NOT GREASE OR ROOT	<u>Result</u> UNAUTHORIZED DISCHARGE-WATER S	<u>Completed</u> 11/30/11 11:18 AM	<u>Condition</u> MAIN

# Spot Inspections:

Discharge Amount:	180 GAL
Cause:	OBSTRUCTION IN MAIN SEWER
Clean Up:	NO CLEAN UP PERFORMED- PIPE DISCHARGES DIRECTLY INTO STREAM
Control Zone:	NO CONTROL ZONE WAS SET UP. PIPE DISCHARGES DIRECTLY INTO STREAM AND THERE ARE PERMANENT SIGNS IN PLACE THROUGHOUT CHANNEL.
Impact:	SEWAGE/WATER DISCHARGING FROM OVERFLOW PIPE/FLAPGATE
Repair:	FLUSHED/VACTORED THE OBSTRUCTION/DEBRIS FROM SEWER

11/30/11 11:12 AM	DISPUB	PERMANENT SIGNS ALONG THIS PORTION OF CHANNEL ALREADY IN PLACE
11/30/11 01:00 AM	DISNOT	Email notification of unauthorized discharge sent to ireland.sean@epa.gov, eppc.ert@ky.gov and LisaA.Jeffries@ky.gov



KPDES # KY0022411  (Cont'd)	Facility ID MSD0278	Water Quality Tre MORRIS FORMAN		Receiving Stream of OHIO RIVER	Treatment Center	Regio WEST	
Facility Type	Facility ID	Facility Address	If Pump Station,	Name of Pump Station:	Receiving Stream	Dischar	rge to
SMH Sewer Manhole	CSO130	1400 STORY AVE			SOUTH FORK BEARGRASS CREE	STREA EK	Μ
Activity Code / Description DISDW: DRY WEATHER DISCHARGE	WO # Initiated 1350359 10/04/11 10:37 AM	Initiated By Assigned T MITCHELL GRIFFITH		t Date Problem 4/11 OBSTRUCTION-NOT GREASE OR ROOT	<u>Result</u> UNAUTHORIZED DISCHARGE-WATER S	<u>Completed</u> 10/04/11 11:25 AM	<u>Condition</u>

# Spot Inspections:

Discharge Amount:	2,291 GAL
Cause:	LINE OBSTRUCTION DUE TO BRICKS IN SEWER
Clean Up:	NONE NEEDED-MSD CREWS ARE ON LOCATION
Control Zone:	NONE NEEDED-MSD CREWS ARE ON LOCATION
Impact:	NO IMMEDIATE IMPACT OBSERVED
Repair:	LOCATION INCLUDED IN THE IOAP

10/04/11 02:11 PM	DISPUB	PUBLIC IS NOTIFIED THROUGH PERMANENT SIGNS TO AVOID CSO DISCHARGED CONTENT
10/04/11 01:00 PM	DISNOT	Email notification of unauthorized discharge sent to ireland.sean@epa.gov, eppc.ert@ky.gov and LisaA.Jeffries@ky.gov



KPDES # KY0022411  (Cont'd)	Facility ID MSD0278	Water Quality Tr MORRIS FORMA		Receiving Stream o OHIO RIVER	f Treatment Center	Regio WES1	
Facility Type	Facility ID	Facility Address	If Pump Sta	tion, Name of Pump Station:	Receiving Stream	Discha	rge to
SMH Sewer Manhole	CSO206	1700 SPRING DR			MIDDLE FORK BEARGRASS CREE	STREA K	Μ
Activity Code / Description DISDW: DRY WEATHER DISCHARGE	WO # Initiated 1387212 11/30/11 12:55 PM	Initiated By Assigned BRIGHT BRIGHT	To Disch Status REPAIRED - ISSUE RESOLVED	Event Date Problem 11/30/11 OBSTRUCTION-NOT GREASE OR ROOT	<u>Result</u> UNAUTHORIZED DISCHARGE-WATER S	<u>Completed</u> 11/30/11 01:08 PM	<u>Condition</u> MAIN

# Spot Inspections:

Discharge Amount:	100 GAL
Cause:	DISCHARGE WAS CAUSED BY A STOPPED UP STORM LINE THAT CAUSED TOO MUCH STORM WATER TO ENTER THE CSO.
Clean Up:	NO CLEAN UP PERFORMED- PIPE DISCHARGES DIRECTLY INTO STREAM
Control Zone:	NO CONTROL ZONE WAS SET UP. PIPE DISCHARGES DIRECTLY INTO STREAM AND THERE ARE PERMANENT SIGNS IN PLACE THROUGHOUT BEARGRASS.
Impact:	SEWAGE/WATER DISCHARGING FROM OVERFLOW PIPE/FLAPGATE
Repair:	REMOVED HEAVY LEAVES/DEBRIS FROM NECK OF STORM PIPE AND RELIEVED THE OVERFLOW

11/30/11 01:29 PM	DISPUB	PERMANENT SIGNS ALONG THIS PORTION OF BEARGRASS CREEK ALREADY IN PLACE
11/30/11 01:00 PM	DISNOT	Email notification of unauthorized discharge sent to ireland.sean@epa.gov, eppc.ert@ky.gov and LisaA.Jeffries@ky.gov



KPDES <i>#</i> KY0022411 (Cont'd)	Facility ID MSD0278	Water Quality Tr MORRIS FORM	eatement Center N	Receiving Stream o OHIO RIVER	f Treatment Center	Region WEST
Facility Type SSL Sewer Service Line	Facility ID KK14815019	Facility Address 4108 LEE AVE	If Pump Station	n, Name of Pump Station:	Receiving Stream	Discharge to H GROUND
Activity Code / Description DISREV: RAIN EVENT DISCHARGE	WO # Initiated 1383815 11/22/11 11:03 AM	Initiated By Assigned MITCHELL GRIFFITI		2011 Date Problem 1/29/09 LACK OF SYSTEM CAPACITY	<u>Result</u> UNAUTHORIZED DISCHARGE-WATER S	CompletedCondition11/22/11 05:22PM

# Spot Inspections:

Discharge Amount:	1,500 GAL
Cause:	LACK OF SYSTEM CAPACITY-HEAVY RAIN
Clean Up:	DISCLN WO# 1384140
Control Zone:	CAUTION TAPE AND TEMP SIGNS PLACED AROUND DISCHARGE
Impact:	LIGHT IMPACT OBSERVED
Repair:	LOCATION INCLUDED IN THE IOAP

11/22/11 01:30 PM DISPUB PUBLIC NOTIF		PUBLIC NOTIFIED THROUGH DOOR HANGERS AND TEMP SIGNS TO AVOID DISCHARGED CONTENT
11/22/11 01:00 PM	DISNOT	Email notification of unauthorized discharge sent to ireland.sean@epa.gov, eppc.ert@ky.gov and LisaA.Jeffries@ky.gov
11/22/11 01:00 PM	DISSNO	Supplemental Email notification of unauthorized discharge has been sent to ireland.sean@epa.gov, eppc.ert@ky.gov and LisaA.Jeffries@ky.gov



Facility ID **KPDES**# Water Quality Treatement Center **Receiving Stream of Treatment Center** Region KY0022411 (Cont'd) **MSD0278 MORRIS FORMAN OHIO RIVER** WEST Activity Code / Description WO # Initiated Initiated By Assigned To **Disch Status** Event Date Problem Result **Completed** Condition LACK OF SYSTEM 1385336 11/28/11 11:36 AM MITCHELL GRIFFITH DOCUMENTED 07/29/09 UNAUTHORIZED 11/30/11 05:15 DISREV: RAIN EVENT DISCHARGE CAPACITY DISCHARGE-WATER AM S Spot Inspections: 3,600 GAL Discharge Amount: Cause: LACK OF SYSTEM CAPACITY-HEAVY RAIN ~ ....

Clean Up:	DISCEN WU# 1385496			
Control Zone:	CAUTION TAPE AND TEMP SIGNS PLACED			
Impact:	LIGHT DEBRIS OBSERVED			
Repair:	LOCATION INCLUDED IN THE IOAP			

11/28/11 06:48 PM	2/11 06:48 PM DISPUB PUBLIC NOTIFIED THROUGH TEMP SIGNS AND DOOR HANGERS TO AVOID DISCHARGE				
11/28/11 01:00 PM	DISNOT	Email notification of unauthorized discharge sent to ireland.sean@epa.gov, eppc.ert@ky.gov and LisaA.Jeffries@ky.gov			
11/28/11 01:00 PM	DISSNO	Supplemental Email notification of unauthorized discharge has been sent to ireland.sean@epa.gov, eppc.ert@ky.gov and LisaA.Jeffries@ky.gov			



**KPDES**# Facility ID Water Quality Treatement Center **Receiving Stream of Treatment Center** Region KY0022411 (Cont'd) MSD0278 **MORRIS FORMAN OHIO RIVER** WEST Activity Code / Description WO # Initiated Initiated By Assigned To **Disch Status** Event Date Problem <u>Result</u> **Completed** Condition GRIFFITH LACK OF SYSTEM UNAUTHORIZED 1388445 12/05/11 04:46 AM MITCHELL DOCUMENTED 07/29/09 12/08/11 06:06 DISREV: RAIN EVENT DISCHARGE CAPACITY DISCHARGE-WATER ΡM S Spot Inspections: 6,000 GAL Discharge Amount: LACK OF SYSTEM CAPACITY-HEAVY RAIN Cause.

ouuse.		1		
Clean Up:	DISCLN WO# 1389256	ĺ		
Control Zone:	CAUTION TAPE AND BARRICADES WITH TEMP SIGNS			
Impact:	LIGHT DEBRIS OBSERVED			
Repair:	LOCATION INCLUDED IN THE IOAP			

12/05/11 08:48 AM	DISPUB	PUBLIC NOTIFIED THROUGH DOOR HANGERS AND TEMP SIGNS TO AVOID CONTACT WITH DISCHARGE
12/05/11 01:00 AM	DISNOT	Email notification of unauthorized discharge sent to ireland.sean@epa.gov, eppc.ert@ky.gov and LisaA.Jeffries@ky.gov
12/05/11 01:00 AM DISSNO		Supplemental Email notification of unauthorized discharge has been sent to ireland.sean@epa.gov, eppc.ert@ky.gov and LisaA.Jeffries@ky.gov



KPDES <i>#</i> KY0022411 (Cont'd)	Facility ID MSD0278	Water Quality Trea MORRIS FORMAN	tement Center	Receiving Stream	of Treatment Center	Regio WEST	
Facility Type	Facility ID	Facility Address	If Pump Station, N	lame of Pump Station:	Receiving Stream	Discha	rge to
SSL Sewer Service Line	LL13049039	6003 TWO SPRINGS LN			MUDDY FORK BEARGRASS CREE	GROUN	۱D
Activity Code / Description DISDW: DRY WEATHER DISCHARGE	WO # Initiated 1399449 12/28/11 01:00 PM	Initiated By Assigned To GITTINGS GITTINGS	Disch Status Event REPAIRED - 12/2 ISSUE RESOLVED		<u>Result</u> UNAUTHORIZED DISCHARGE-WATER S	<u>Completed</u> 12/28/11 03:07 PM	<u>Condition</u> MAIN

# Spot Inspections:

Discharge Amount:	50 GAL
Cause:	MAIN SEWER BROKE DOWN
Clean Up:	MSD PERSONNEL CLEANED AND SANITIZED THE IMPACTED AREA
Control Zone:	PLACED 4 TEMPORARY DISCHARGE SIGNS AROUND THE AREA
Impact:	PAPER/WATER COMING UP OUT OF THE GROUND AND GOT INTO CREEK
Repair:	WORK ORDER 1399451 - REPAIRED THE MAIN SEWER

12/28/11 03:00 PM	DISPUB	ADVISED CUSTOMER BOTH ON SITE AND BY DOOR CARDS
01/05/12 03:07 PM	DISNOT	Notification of unauthorized discharge sent to ireland.sean@epa.gov, eppc.ert@ky.gov and LisaA.Jeffries@ky.gov as part of Monthly Discharge Report.



KPDES # KY0022411 (Cont'd)	Facility ID MSD0278	Water Quality Tro MORRIS FORMA		Receiving Stream of OHIO RIVER	Treatment Center	Region WEST		
Facility Type	Facility ID	Facility Address	If Pump Stat	on, Name of Pump Station:	Receiving Stream	Discharge to		
SLS Sewer Lift Station	MSD0012-PS	2853 HIKES LN	HIGHGATE S	HIGHGATE SPRINGS		STREAM K	STREAM	
Activity Code / Description DISREV: RAIN EVENT DISCHARGE	WO # Initiated 1381367 11/15/11 08:37 PM	Initiated By Assigned MARKS JR MILLS		Event Date Problem 12/16/00 PUMPED OVERFLOV	Result / UNAUTHORIZED DISCHARGE-WATER S	<u>Completed</u> <u>Cond</u> 11/17/11 07:16 AM	<u>dition</u>	

# Spot Inspections:

Discharge Amount:	28,601 GAL
Cause:	RAIN EVENT CAUSED LACK OF SYSTEM CAPACITY
Clean Up:	NO CLEAN UP PERFORMED: PIPES DISCHARGE UNDERWATER, DIRECTLY INTO STREAM
Control Zone:	PERMANENT SIGNS, - PIPE DISCHARGING UNDERWATER, DIRECTLY INTO STREAM
Impact:	NONE OBSERVED - OUTLETS SUBMERGED
Repair:	THIS LOCATION IS IN THE INTERIM SANITARY SEWER DISCHARGE PLAN FOR ABATEMENT

11/16/11 04:16 AM DISPUB		DISPUB	MSD USED SIGNS TO WARN PUBLIC				
	11/16/11 01:00 AM	DISNOT	Email notification of unauthorized discharge sent to ireland.sean@epa.gov, eppc.ert@ky.gov and LisaA.Jeffries@ky.gov				
	11/16/11 01:00 AM DISSNO Supplem		Supplemental Email notification of unauthorized discharge has been sent to ireland.sean@epa.gov, eppc.ert@ky.gov and LisaA.Jeffries@ky.gov				



KPDES #	Facility ID	Water Quality Treatement Center		Receiving Stream of T	Region	
KY0022411 (Cont'd)	MSD0278	MORRIS FORMAN		OHIO RIVER	WEST	
Activity Code / Description DISREV: RAIN EVENT DISCHARGE	WO # Initiated 1383606 11/22/11 08:50 AM	Initiated By Assigned To SINGLETON OPS BSHIFT CENTRAL	Disch Status DOCUMENTED	Event DateProblem12/16/00PUMPED OVERFLOW	<u>Result</u> UNAUTHORIZED DISCHARGE-WATER S	Completed Condition 11/23/11 02:50 AM

# Spot Inspections:

Discharge Amount:	102,895 GAL
Cause:	LACK OF SYSTEM CAPACITY DUE TO RAIN EVENT
Clean Up:	PIPE DISCHARGE SUBMERGED- NO CLEAN UP
Control Zone:	PERMANENT SIGNS POSTED; PIPE DISCHARGE SUBMERGED- NO CONTROL ZONE
Impact:	NO IMPACT OBSERVED; PIPE DISCHARGE SUBMERGED
Repair:	THIS LOCATION IS IN THE INTERIM SANITARY SEWER DISCHARGE PLAN FOR ABATEMENT.

11/22/11 09:13 AM	DISPUB	PERMANENT SIGNS POSTED
11/22/11 01:00 AM	DISNOT	Email notification of unauthorized discharge sent to ireland.sean@epa.gov, eppc.ert@ky.gov and LisaA.Jeffries@ky.gov
11/22/11 01:00 AM	DISSNO	Supplemental Email notification of unauthorized discharge has been sent to ireland.sean@epa.gov, eppc.ert@ky.gov and LisaA.Jeffries@ky.gov



KPDES #	Facility ID	Water Quality Treatemen		Receiving Stream of Treatment Center	Region	
KY0022411 (Cont'd)	MSD0278	MORRIS FORMAN		OHIO RIVER	WEST	
Activity Code / Description DISREV: RAIN EVENT DISCHARGE	WO # Initiated 1384695 11/28/11 12:53 AM		Disch Status Event Dat DOCUMENTED 12/16/00	e <u>Problem</u> <u>Result</u> LACK OF SYSTEM UNAUTHORIZED CAPACITY DISCHARGE-WAT S	Completed Condition 12/01/11 09:52 ER PM	

# Spot Inspections:

Discharge Amount:	2,783,916 GAL
Cause:	LACK OF SYSTEM CAPACITY
Clean Up:	PIPE DISCHARGE SUBMERGED- NO CLEAN UP
Control Zone:	PERMANENT SIGNS POSTED; PIPE DISCHARGE SUBMERGED- NO CONTROL ZONE
Impact:	NO IMPACT OBSERVED; PIPE DISCHARGE SUBMERGED
Repair:	THIS LOCATION IS IN THE INTERIM SANITARY SEWER DISCHARGE PLAN FOR ABATEMENT.

11/28/11 01:24 AM	DISPUB	MSD warned public with signs
11/28/11 01:00 AM	DISNOT	Email notification of unauthorized discharge sent to ireland.sean@epa.gov, eppc.ert@ky.gov and LisaA.Jeffries@ky.gov
11/28/11 01:00 AM	DISSNO	Supplemental Email notification of unauthorized discharge has been sent to ireland.sean@epa.gov, eppc.ert@ky.gov and LisaA.Jeffries@ky.gov



KPDES #Facility IDKY0022411 (Cont'd)MSD0278		Water Quality Treatement Center		Receiving Stream of Treatment Center			Region	
		MORRIS FORMAN		OHIO RIVER			WEST	
Activity Code / Description DISREV: RAIN EVENT DISCHARGE	WO # Initiated 1388353 12/05/11 05:08 AM	Initiated ByAssigned ToSINGLETONOPS BSHIFTCENTRAL		nt Date Problem /16/00 PUMPED OVERFLOW	<u>Result</u> UNAUTHORIZED DISCHARGE-WATER S	<u>Completed</u> 12/08/11 10:23 PM	<u>Condition</u>	

# Spot Inspections:

Discharge Amount:	3,124,766 GAL
Cause:	LACK OF SYSTEM CAPACITY DUE TO RAIN EVENT
Clean Up:	PIPE DISCHARGE SUBMERGED- NO CLEAN UP
Control Zone:	PERMANENT SIGNS POSTED- PIPE DISCHARGE SUBMERGED
Impact:	NO IMPACT SUBMERGED- PIPE DISCHARGE SUBMERGED
Repair:	THIS LOCATION IS IN THE INTERIM SANITARY DISCHARGE PLAN FOR ABATEMENT

12/05/11 01:00 AM	DISNOT	Email notification of unauthorized discharge sent to ireland.sean@epa.gov, eppc.ert@ky.gov and LisaA.Jeffries@ky.gov
12/05/11 01:00 AM	DISSNO	Supplemental Email notification of unauthorized discharge has been sent to ireland.sean@epa.gov, eppc.ert@ky.gov and LisaA.Jeffries@ky.gov
01/05/12 02:58 PM	DISPUB	Permanent overflow advisory signs posted at outfall, along creek.



KPDES #Facility IDKY0022411 (Cont'd)MSD0278		Water Quality Treatement Center		Receiving Stream of 1	Region	
		MORRIS FORMAN		OHIO RIVER	WEST	
Activity Code / Description DISREV: RAIN EVENT DISCHARGE	WO #         Initiated           1398353         12/22/11         07:12 PM	Initiated ByAssigned ToMARKS JROPS CSHIFT	<u>Disch Status</u> DOCUMENTED	Event DateProblem12/16/00PUMPED OVERFLOW	<u>Result</u> UNAUTHORIZED DISCHARGE-WATER S	Completed Condition 12/22/11 10:04 PM

# Spot Inspections:

Discharge Amount:	75,944 GAL
Cause:	LACK OF CAPACITY DUE TO RAIN EVENT
Clean Up:	PIPE DISCHARGE SUBMERGED- NO CLEANUP
Control Zone:	PIPE DISCHARGE SUBMERGED- PERMANENT SIGNS POSTED
Impact:	NO IMPACT OBSERVED- PIPE DISCHARGE SUBMERGED
Repair:	THIS LOCATION IS IN THE INTERIM SANITARY SEWER DISCHARGE PLAN.

12/22/11 07:37 PM	DISPUB	msd warned public with signs
12/22/11 01:00 PM	DISNOT	Email notification of unauthorized discharge sent to ireland.sean@epa.gov, eppc.ert@ky.gov and LisaA.Jeffries@ky.gov
12/22/11 01:00 PM	DISSNO	Supplemental Email notification of unauthorized discharge has been sent to ireland.sean@epa.gov, eppc.ert@ky.gov and LisaA.Jeffries@ky.gov



KPDES #Facility IDKY0022411 (Cont'd)MSD0278		Water Quality Treatement Center		Receiving Stream of T	Region	
		MORRIS FORMAN		OHIO RIVER	WEST	
Activity Code / Description DISREV: RAIN EVENT DISCHARGE	<u>WO # Initiated</u> 1399357 12/28/11 09:52 AM	Initiated By Assigned To SINGLETON OPS BSHIFT CENTRAL	<u>Disch Status</u> DOCUMENTED	Event Date Problem 12/16/00 PUMPED OVERFLOW	<u>Result</u> UNAUTHORIZED DISCHARGE-WATER S	Completed Condition 12/28/11 11:12 AM

# Spot Inspections:

Discharge Amount:	556 GAL
Cause:	BAD TILT BULB
Clean Up:	PIPE DISCHARGE SUBMERGED- NO CLEANUP
Control Zone:	PERMANENT SIGNS POSTED- PIPE DISCHARGE SUBMERGED
Impact:	NO IMPACT OBSERVED- PIPE DISCHARGE SUBMERGED
Repair:	THIS LOCATION IS IN THE INTERIM SANITIARY SEWER DISCHARGE PLAN. TILT BULB REPLACED

12/28/11 12:10 PM	DISPUB	PERMANENT SIGNS ARE POSTED
12/28/11 01:00 AM	DISNOT	Email notification of unauthorized discharge sent to ireland.sean@epa.gov, eppc.ert@ky.gov and LisaA.Jeffries@ky.gov
12/28/11 01:00 AM	DISSNO	Supplemental Email notification of unauthorized discharge has been sent to ireland.sean@epa.gov, eppc.ert@ky.gov and LisaA.Jeffries@ky.gov



IMSAST0004 Overflow Report Initiated Oct 01, 2011 12:00 AM thru Dec 31, 2011 11:59 PM

# Report Selections: Excluding PPI Excluding CSO Excluding LAT, Result: WUS, Act Code: DISDW, DISREV

KPDES # KY0022411  (Cont'd)	Facility ID MSD0278	, , , , ,		Receiving Stream o OHIO RIVER	f Treatment Center	Regio WES1		
Facility Type	Facility ID	Facility Address	If Pump Station, Na	ame of Pump Station:	Receiving Stream	Discha	rge to	
SLS Sewer Lift Station	MSD0023-PS	501 MOCKINGBIRD VALLEY R	MELLWOOD AVEN	MELLWOOD AVENUE		STREA K	STREAM	
Activity Code / Description DISREV: RAIN EVENT DISCHARGE	WO # Initiated 1385539 11/29/11 09:30 AM	Initiated By Assigned To SINGLETON OPS BSHIFT EAST	Disch Status Event I DOCUMENTED 01/02		<u>Result</u> UNAUTHORIZED DISCHARGE-WATER S	<u>Completed</u> 12/02/11 01:53 PM	<u>Condition</u>	

# Spot Inspections:

Discharge Amount:	9,999 GAL
Cause:	OHIO RIVER @ FLOOD STAGE; STATION FLOODED DUE TO RAIN EVENT
Clean Up:	MSD CLEANED & SANITIZED THE AREA
Control Zone:	PIPE DISCHARGE SUBMERGED- PERMANENT SIGNS POSTED
Impact:	SEWAGE OBSERVED
Repair:	A SOLUTION FOR THIS PLANT IS IN THE IAOP PLAN

11/29/11 01:00 AM	DISNOT	Email notification of unauthorized discharge sent to ireland.sean@epa.gov, eppc.ert@ky.gov and LisaA.Jeffries@ky.gov
11/29/11 09:30 AM	DISPUB	PERMANENT SIGNS POSTED
11/29/11 01:00 AM	DISSNO	Supplemental Email notification of unauthorized discharge has been sent to ireland.sean@epa.gov, eppc.ert@ky.gov and LisaA.Jeffries@ky.gov



KPDES # KY0022411 (Cont'd)					ement Center	Receiving Stream o OHIO RIVER	f Treatment Center	Region WEST
Facility Type	Facility ID	Facility Address	If Pump Station	n, Name of Pump Station:	Receiving Stream	Discharge to		
SLS Sewer Lift Station MSD0057-LS		806 PINE WAY	ANCHOR ESTATES #2		MIDDLE FORK BEARGRASS CREE	STREAM K		
Activity Code / Description DISREV: RAIN EVENT DISCHARGE	WO # Initiated 1384711 11/28/11 03:45 AM	Initiated By Assigned To MARKS JR COOMER		ent Date Problem 2/16/00 LACK OF SYSTEM CAPACITY	<u>Result</u> UNAUTHORIZED DISCHARGE-WATER S	<u>Completed</u> <u>Conditi</u> 11/29/11 12:52 PM		

# Spot Inspections:

Discharge Amount:	9,945 GAL
Cause:	LACK OF SYSTEM CAPACITY
Clean Up:	NO DEBRIS
Control Zone:	TEMPORARY SIGNS POSTED
Impact:	SEWAGE OBSERVED
Repair:	SITE FOUND DURING RAIN EVENT RECON- WILL MONITOR & EVALUATE FOR REPAIR

11/28/11 01:00 AM	DISNOT	Email notification of unauthorized discharge sent to ireland.sean@epa.gov, eppc.ert@ky.gov and LisaA.Jeffries@ky.gov
11/28/11 03:45 AM	DISPUB	TEMPORARY SIGNS PLACED AROUND THE AFFECTED AREA
11/28/11 01:00 AM	DISSNO	Supplemental Email notification of unauthorized discharge has been sent to ireland.sean@epa.gov, eppc.ert@ky.gov and LisaA.Jeffries@ky.gov



KPDES #Facility IDKY0022411 (Cont'd)MSD0278		Water Quality Tr MORRIS FORMA		Receiving Stream of Treatment Center OHIO RIVER		0	Region WEST	
Facility Type SPL Sewer Treatment Plant	Facility ID MSD0278	Facility Address 4522 ALGONQUIN PKY	If Pump Static	If Pump Station, Name of Pump Station:		Discharge to STREAM		
Activity Code / Description DISREV: RAIN EVENT DISCHARGE	WO # Initiated 1387346 11/30/11 01:00 PM	Initiated By Assigned FRENCH NOVAK		vent Date Problem 11/30/11 BYPASS AT WQTC	<u>Result</u> UNAUTHORIZED DISCHARGE-WATER S	<u>Completed</u> 11/30/11 01:30 PM	<u>Condition</u>	

# Spot Inspections:

Discharge Amount:	1,500 GAL
Cause:	BIOTOWER PUMPS 1&2 FAILURE
Clean Up:	PIPE DISCHARGE SUBMERGED - NO CLEANUP
Control Zone:	MSD PERSONNEL CLEANED AND SANITIZED THE AREA
Impact:	NO IMPACT OBSERVED - PIPE DISCHARGE SUBMERGED
Repair:	GROUNDWATER PUMPS NUMBER 9&10 TURNED OFF TO STOP DISCHARGING TO THE RIVER WHILE REPAIRS ARE MADE TO BIOTOWER PUMPS 1&2

11/30/11 04:28 PM	DISPUB	Permanent overflow warning signs posted along the Ohio River. MSD Overflow Advisory on MSD Website indicates current wet weather event, public should stay away from creeks and streams.
11/30/11 01:00 PM	DISNOT	Email notification of unauthorized discharge sent to ireland.sean@epa.gov, eppc.ert@ky.gov and LisaA.Jeffries@ky.gov



IMSAST0004 Overflow Report Initiated Oct 01, 2011 12:00 AM thru Dec 31, 2011 11:59 PM

Report Selections: Excluding PPI Excluding CSO Excluding LAT, Result: WUS, Act Code: DISDW, DISREV

KPDES # KY0098540	Facility ID MSD0289		r Quality Treate NR CREEK	ment Center		Receiving Stream of EDAR CREEK	-		Region ENT	
Facility Type SMH Sewer Manhole	Facility ID 63094	-	Facility Address 9517 PLUMWOOD RD		If Pump Station, Name of Pump Station:		<b>Receiving Stream</b> CEDAR CREEK	Discharge to STREAM		
Activity Code / Description DISREV: RAIN EVENT DISCHARGE	WO # Initiated 1388926 12/05/11 03:10 P	Initiated By M DAVIS	<u>Assigned To</u> WOODRING	<u>Disch Status</u> DOCUMENTED	<u>Event Date</u> 04/04/08	<u>Problem</u> LACK OF SYSTEM CAPACITY	<u>Result</u> UNAUTHORIZED DISCHARGE-WATER S	<u>Completed</u> 12/05/11 08:40 PM	Condition MAIN	

# Spot Inspections:

Discharge Amount:	5,300 GAL
Cause:	LACK OF SYSTEM CAPACITY
Clean Up:	MSD SANITIZED AND CLEAN AFFECTED AREA
Control Zone:	CAUTION TAPE, STAKES AND TEMP SIGNS
Impact:	DISCOLORATION IN STREAM
Repair:	PART OF IOAP

12/05/11 03:19 PM	DISPUB	advised customer by signs and door cards
12/05/11 01:00 PM	DISNOT	Email notification of unauthorized discharge sent to ireland.sean@epa.gov, eppc.ert@ky.gov and LisaA.Jeffries@ky.gov



KPDES #Facility IDKY0098540 (Cont'd)MSD0289			Water Quality Treatement Center CEDAR CREEK			Receiving Stream of EDAR CREEK	Region CENT		
Facility Type SMH Sewer Manhole	Facility ID 63095		Facility Address 9300 HAYES AVE		If Pump Station, Name of Pump Station:			Discharge to STREAM	
Activity Code / Description DISREV: RAIN EVENT DISCHARGE	WO # Initiated 1389007 12/05/11 03:30 PI	Initiated By M DAVIS	<u>Assigned To</u> WOODRING	Disch Status DOCUMENTED	<u>Event Date</u> 04/04/08	<u>Problem</u> LACK OF SYSTEM CAPACITY	<u>Result</u> UNAUTHORIZED DISCHARGE-WATER S	<u>Completed</u> 12/05/11 07:25 PM	<u>Condition</u> MAIN

# Spot Inspections:

Discharge Amount:	10,375 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:	INCLUDED IN THE IOAP

12/05/11 04:18 PM	DISPUB	PLACED SIGNS AND ADVISED CUSTOMERS
12/05/11 01:00 PM	DISNOT	Email notification of unauthorized discharge sent to ireland.sean@epa.gov, eppc.ert@ky.gov and LisaA.Jeffries@ky.gov



KPDES #Facility IDKY0029106MSD0291		Water Quality Trea HUNTING CREEK I		5		Receiving Stream of IARRODS CREEK			'n
Facility Type SLS Sewer Lift Station	Facility ID MSD1060-LS	Facility Addres		<b>If Pump</b> RIDING F	,	of Pump Station:	<b>Receiving Stream</b> HARRODS CREEK	<b>Discha</b> DITCH	rge to
Activity Code / Description DISREV: RAIN EVENT DISCHARGE	WO # Initiated 1389124 12/05/11 08:00 PM	Initiated By MARKS JR	<u>Assigned To</u> MILLS	<u>Disch Status</u> DOCUMENTED	<u>Event Date</u> 12/16/00	<u>Problem</u> LACK OF SYSTEM CAPACITY	<u>Result</u> UNAUTHORIZED DISCHARGE-WATER S	<u>Completed</u> 12/06/11 01:00 AM	<u>Condition</u>

# Spot Inspections:

Discharge Amount:	7,500 GAL
Cause:	LACK OF SYSTEM CAPACITY DUE TO RAIN EVENT IN THE AREA
Clean Up:	MSD CLEANED, SANITIZED & LIMED THE AREA
Control Zone:	TEMPORARY SIGNS POSTED
Impact:	SEWAGE OBSERVED
Repair:	SITE FOUND DURING RAIN EVENT RECON- WILL MONITOR & EVALUATE FOR REPAIR

12/06/11 01:00 AM	DISNOT	Email notification of unauthorized discharge sent to ireland.sean@epa.gov, eppc.ert@ky.gov and LisaA.Jeffries@ky.gov
12/05/11 08:00 PM	DISPUB	TEMPORARY SIGNS POSTED AROUND THE AFFECTED AREA



KPDES #Facility IDKY0029114MSD0292		Water Qua HUNTING (					-		gion ST	
Facility Type	Facility ID MSD1063-PS	Facility Address 6210 DEEP CREEK CT		If Pump Station, Name of Pump Station: DEEP CREEK		<b>Receiving Stream</b> HARRODS CREEK	Discharge to DITCH			
Activity Code / Description DISREV: RAIN EVENT DISCHARGE	WO #         Initiated           1383710         11/22/11         10:20 AM	SINGLETON OI	<mark>ssigned To</mark> PS BSHIFT AST	Disch Status DOCUMENTED	<u>Event Date</u> 12/16/00	Problem LACK OF SYSTEM CAPACITY	<u>Result</u> UNAUTHORIZED DISCHARGE-WATER S	<u>Completed</u> 11/22/11 04:16 PM	Condition	

# Spot Inspections:

Discharge Amount:	7,080 GAL
Cause:	LACK OF SYSTEM CAPACITY DUE TO RAIN EVENT
Clean Up:	MSD CLEANED, SANITIZED & LIMED THE AREA
Control Zone:	TEMPORARY SIGNS PLACED
Impact:	SEWAGE OBSERVED
Repair:	SITE FOUND DURING RAIN EVENT RECON- WILL MONITOR & EVALUTE FOR REPAIR

11/22/11 01:00 AM	DISNOT	Email notification of unauthorized discharge sent to ireland.sean@epa.gov, eppc.ert@ky.gov and LisaA.Jeffries@ky.gov
11/22/11 10:20 AM	DISPUB	TEMPORARY SIGNS PLACED AROUND THE AFFECTED AREA
11/22/11 01:00 AM	DISSNO	Supplemental Email notification of unauthorized discharge has been sent to ireland.sean@epa.gov, eppc.ert@ky.gov and LisaA.Jeffries@ky.gov



KPDES #	Facility ID	Water Quality Treat	Receiving Stream	Region	
KY0029114 (Cont'd)	MSD0292	HUNTING CREEK S	HARRODS CREE	EAST	
Activity Code / Description DISREV: RAIN EVENT DISCHARGE	WO # Initiated 1384709 11/28/11 02:00 AM	Initiated By Assigned To MARKS JR CARTER SR	 Event Date Problem 12/16/00 LACK OF SYSTEM CAPACITY	<u>Result</u> UNAUTHORIZED DISCHARGE-WATER S	Completed Condition 11/29/11 07:30 PM

# Spot Inspections:

Discharge Amount:	62,250 GAL
Cause:	RAIN EVENT CAUSED A LACK OF SYSTEM CAPACITY
Clean Up:	MSD CLEANED, SANITIZED & LIMED
Control Zone:	TEMPORARY SIGNS PLACED
Impact:	SEWAGE OBSERVED
Repair:	STATION IS BEING HAULED TO PREVENT DISCHARGE

11/28/11 01:00 AM	DISNOT	Email notification of unauthorized discharge sent to ireland.sean@epa.gov, eppc.ert@ky.gov and LisaA.Jeffries@ky.gov
11/28/11 03:30 AM	DISPUB	TEMPORARY SIGNS PLACED AROUND THE AFFECTED AREA
11/28/11 01:00 AM	DISSNO	Supplemental Email notification of unauthorized discharge has been sent to ireland.sean@epa.gov, eppc.ert@ky.gov and LisaA.Jeffries@ky.gov



KPDES #Facility IDKY0029114 (Cont'd)MSD0292		Water Quality Treatement Center HUNTING CREEK SOUTH			Receiving Stream of Treatment Center HARRODS CREEK			Region EAST		
Activity Code / Description DISREV: RAIN EVENT DISCHARGE	<u>WO #</u> 1388334	<u>Initiated</u> 12/05/11 07:00 AM	Initiated By SINGLETON	<u>Assigned To</u> OPS BSHIFT EAST	<u>Disch Status</u> DOCUMENTED	<u>Event Date</u> 12/16/00	<u>Problem</u> LACK OF SYSTEM CAPACITY	<u>Result</u> UNAUTHORIZED DISCHARGE-WATER S	<u>Completed</u> 12/06/11 06:10 AM	<u>Condition</u>
Spot Inspections:										

Discharge Amount:	34,750 GAL
Cause:	LACK OF SYSTEM CAPACITY DUE TO RAIN EVENT
Clean Up:	MSD CLEANED, SANITIZED & LIMED THE AREA
Control Zone:	TEMPORARY SIGNS POSTED
Impact:	SEWAGE OBSERVED
Repair:	SITE FOUND DURING RAIN EVENT RECON- WILL MONITOR & EVALUATE FOR REPAIR

12/05/11 01:00 AM	DISNOT	Email notification of unauthorized discharge sent to ireland.sean@epa.gov, eppc.ert@ky.gov and LisaA.Jeffries@ky.gov
12/05/11 01:00 AM	DISSNO	Supplemental Email notification of unauthorized discharge has been sent to ireland.sean@epa.gov, eppc.ert@ky.gov and LisaA.Jeffries@ky.gov
12/05/11 07:00 AM	DISPUB	TEMPORARY SIGNS POSTED AROUND THE AFFECTED AREA



KPDES #Facility IDKY0102784MSD0294		Water Q FLOYDS	uality Treater S FORK	nent Center	ter Receiving Stream of Treatment Center FLOYDS FORK			-	Region CENT	
Facility Type SMH Sewer Manhole	Facility ID 33003	Facility Addres		If Pump S	Station, Name	of Pump Station:	<b>Receiving Stream</b> POPE LICK	<b>Discha</b> STREA	-	
Activity Code / Description DISREV: RAIN EVENT DISCHARGE	WO # Initiated 1389006 12/05/11 03:51 PN	Initiated By DAVIS	<u>Assigned To</u> WOODRING	<u>Disch Status</u> DOCUMENTED	<u>Event Date</u> 03/09/11	<u>Problem</u> LACK OF SYSTEM CAPACITY	<u>Result</u> UNAUTHORIZED DISCHARGE-WATER S	<u>Completed</u> 12/05/11 07:57 PM	<u>Condition</u>	

# Spot Inspections:

Discharge Amount:	20,300 GAL
Cause:	LACK OF SYSTEM CAPACITY
Clean Up:	MSD TO CLEAN AND SANITIZE AFFECTED AREA
Control Zone:	TAPE AND TEMP SIGNS
Impact:	SEWAGE
Repair:	PART OF IOAP

12/05/11 04:15 PM	DISPUB	MSD ADVISED CUSTOMER BY DOOR CARD
12/05/11 01:00 PM	DISNOT	Email notification of unauthorized discharge sent to ireland.sean@epa.gov, eppc.ert@ky.gov and LisaA.Jeffries@ky.gov



KPDES # KY0102784  (Cont'd)	Facility ID MSD0294		Water Quality Treatement Center FLOYDS FORK			Receiving Stream of Treatment Center FLOYDS FORK			Region CENT	
Facility Type	Facility ID 97807	-	Facility Address 1100 BLUE HERON RD		If Pump Station, Name of Pump Station:			Discharge to GROUND		
Activity Code / Description DISREV: RAIN EVENT DISCHARGE	<u>WO # Initiated</u> 1389068 12/05/11 04:40 P	Initiated By M MARKS JR	<u>Assigned To</u> MILLS	Disch Status SUSPECTED	<u>Event Date</u> 03/23/11	Problem LACK OF SYSTEM CAPACITY	<u>Result</u> UNAUTHORIZED DISCHARGE-WATER S	<u>Completed</u> 12/06/11 04:45 AM	<u>Condition</u>	

# Spot Inspections:

Discharge Amount:	18,125 GAL
Cause:	LACK OF SYSTEM CAPACITY DUE TO RAIN EVENT
Clean Up:	MSD CLEANED, SANITIZED & LIMED THE AREA
Control Zone:	NO CONTROL ZONE
Impact:	SEWAGE OBSERVED
Repair:	SITE FOUND DURING RAIN EVENT RECON- WILL MONITOR & EVALUATE FOR REPAIR

#### Notifications:

12/05/11 01:00 PM	DISNOT	Email notification of unauthorized discharge sent to ireland.sean@epa.gov, eppc.ert@ky.gov and LisaA.Jeffries@ky.gov
12/05/11 01:00 PM	DISSNO	Supplemental Email notification of unauthorized discharge has been sent to ireland.sean@epa.gov, eppc.ert@ky.gov and LisaA.Jeffries@ky.gov
01/05/12 03:06 PM	DISPUB	Permanent overflow advisory signs posted at points of public access along creek.

Total Facilities Printed: 120 Total Work Orders Printed: 239