



MSD

*Louisville and Jefferson County Metropolitan Sewer District*  
700 West Liberty Street  
Louisville Kentucky 40203-1911  
502-540-6000  
[www.msdlouky.org](http://www.msdlouky.org)

May 23, 2008

Ms. Kathy Thurman  
Environmental & Public Protection Cabinet  
Division of Water  
14 Reilly Road  
Frankfort, KY 40601

**Re: Morris Forman Wastewater Treatment Plant (MFWTP)**  
**KPDES Permit No. KY0022411**

Dear Ms. Thurman:

In accordance with the provisions of the KPDES Permit referenced above, the monthly operating report and the monthly Discharge Monitoring Report (DMR) for the reporting period April 1 to April 30, 2008 are enclosed. All permit requirements were met for the month of April, 2008.

Should you have any questions, please contact me at (502) 540-6793.

Sincerely,

Alex E. Novak  
Operations Manager

paw

MFDMR0408.doc

Enclosures

cc: C. Roth, DOW-Louisville  
G. Harrison, EPPC  
A. Freeman, EPA, Region IV  
R. Shaw, MSD  
A. Vicory, ORSANCO



**Beneficial Use of Louisville's Biosolids**  
[www.louisvillegreen.com](http://www.louisvillegreen.com)

PERMITTEE NAME/ADDRESS (Include Facility Name/Location if Different)

NAME MSD MORRIS FORMAN STP  
ADDRESS C/O LOUISVILLE/JEFF CO MSD  
4522 ALBONGUIN PKWY  
LOUISVILLE KY 40211-2497  
FACILITY MSD MORRIS FORM STP  
LOCATION LOUISVILLE KY 40211  
ATTN: ALEX E NOVAK, OPER MGR

NATIONAL POLLUTANT DISCHARGE ELIMINATION SYSTEM (NPDES)  
DISCHARGE MONITORING REPORT (DMR)

KY00022411  
PERMIT NUMBER

001 R  
DISCHARGE NUMBER

MONITORING PERIOD						
YEAR	MO	DAY	TO	YEAR	MO	DAY
08	04	01	TO	08	04	30

MAJOR (SUBR LV)  
F - FINAL  
SECONDARY BYPASS  
EFFLUENT  
\*\*\* NO DISCHARGE \*\*\*

NOTE: Read Instructions before completing this form.

PARAMETER		QUANTITY OR LOADING			QUALITY OR CONCENTRATION				NO. EX	FREQUENCY OF ANALYSIS	SAMPLE TYPE
		AVERAGE	MAXIMUM	UNITS	MINIMUM	AVERAGE	MAXIMUM	UNITS			
BOD, 5-DAY (20 DEG. C) 00310 F 0 0 PRI/PRLM PRCS CMPLT	SAMPLE MEASUREMENT					101	194	( 19	0		
	PERMIT REQUIREMENT					REPORT MD AVG	REPORT MX WK AV	MG/L		WHEN DISCHG	COMPOS
BOD, 5-DAY (20 DEG. C) 00310 1 0 0 EFFLUENT GROSS VALUE	SAMPLE MEASUREMENT					26	42	( 19	0		
	PERMIT REQUIREMENT					REPORT MD AVG	REPORT MX WK AV	MG/L		WHEN DISCHG	COMPOS
SOLIDS, TOTAL SUSPENDED 00330 F 0 0 PRI/PRLM PRCS CMPLT	SAMPLE MEASUREMENT					69	108	( 19	0		
	PERMIT REQUIREMENT					REPORT MD AVG	REPORT MX WK AV	MG/L		WHEN DISCHG	COMPOS
SOLIDS, TOTAL SUSPENDED 00530 1 0 0 EFFLUENT GROSS VALUE	SAMPLE MEASUREMENT					28	40	( 19	0		
	PERMIT REQUIREMENT					REPORT MD AVG	REPORT MX WK AV	MG/L		WHEN DISCHG	COMPOS
NITROGEN, AMMONIA TOTAL (AS N) 00610 F 0 0 PRI/PRLM PRCS CMPLT	SAMPLE MEASUREMENT					6.9	12.0	( 19	0		
	PERMIT REQUIREMENT					REPORT MD AVG	REPORT MX WK AV	MG/L		WHEN DISCHG	COMPOS
NITROGEN, AMMONIA TOTAL (AS N) 00610 1 0 0 EFFLUENT GROSS VALUE	SAMPLE MEASUREMENT					6.7	11.0	( 19	0		
	PERMIT REQUIREMENT					REPORT MD AVG	REPORT MX WK AV	MG/L		WHEN DISCHG	COMPOS
FLOW, IN CONDUIT DR THRU TREATMENT PLANT 50050 F 0 0 PRI/PRLM PRCS CMPLT	SAMPLE MEASUREMENT	50.04	74.97	( 03)					0		
	PERMIT REQUIREMENT	REPORT MD AVG	REPORT MX WK AV	MGD						WHEN DISCHG	CONTIN

NAME/TITLE PRINCIPAL EXECUTIVE OFFICER

H. J. SCHARDEIN, JR.  
EXECUTIVE DIRECTOR

TYPED OR PRINTED

I certify under penalty of law that this document and all attachments were prepared under my direction or supervision in accordance with a system designed to assure that qualified personnel properly gather and evaluate the information submitted. Based on my inquiry of the person or persons who manage the system, or those persons directly responsible for gathering the information, the information submitted is, to the best of my knowledge and belief, true, accurate, and complete. I am aware that there are significant penalties for submitting false information, including the possibility of fine and imprisonment for knowing violations.

SIGNATURE OF PRINCIPAL EXECUTIVE OFFICER OR AUTHORIZED AGENT

TELEPHONE

DATE

502  
AREA CODE

540-000  
NUMBER

08  
YEAR

05  
MO

23  
DAY

COMMENTS AND EXPLANATION OF ANY VIOLATIONS (Reference all attachments here)

MONITORING DURING PERIODS OF SECONDARY BYPASS IN ADDITION TO REGULAR MONITORING.

1 - FINAL EFFLUENT

F - SECONDARY BYPASS AFTER PRIMARY TREATMENT

PERMITTEE NAME/ADDRESS (Include Facility Name/Location if Different)

NAME MSD MORRIS FORMAN STP  
ADDRESS C/O LOUISVILLE/JEFF CO MSD  
4522 ALGONQUIN PKWY  
LOUISVILLE KY 40211-2497  
FACILITY MSD MORRIS FORM STP  
LOCATION LOUISVILLE KY 40211  
ATTN: ALEX E NOVAK, OPER MGR

NATIONAL POLLUTANT DISCHARGE ELIMINATION SYSTEM (NPDES)  
DISCHARGE MONITORING REPORT (DMR)

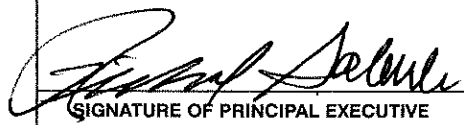
PERMIT NUMBER KY0022411  
DISCHARGE NUMBER 0011

MONITORING PERIOD						
YEAR	MO	DAY	TO	YEAR	MO	DAY
08	04	01		08	04	30

MAJOR (SUBR LV)  
F - FINAL  
MUNICIPAL DISCHARGE  
EFFLUENT  
\*\*\* NO DISCHARGE \*\*\*

NOTE: Read Instructions before completing this form.

PARAMETER		QUANTITY OR LOADING			QUALITY OR CONCENTRATION				NO. EX	FREQUENCY OF ANALYSIS	SAMPLE TYPE
		AVERAGE	MAXIMUM	UNITS	MINIMUM	AVERAGE	MAXIMUM	UNITS			
NITROGEN, AMMONIA TOTAL (AS N) 00610 G O O RAW SEW/INFLUENT	SAMPLE MEASUREMENT	7623	9693	( 26 )	*****	8.5	12.1	( 19 )	0		
	PERMIT REQUIREMENT	REPORT MO AVG	REPORT MX WK AV	LBS/DY	*****	REPORT MO AVG	REPORT MX WK AV	MG/L		DAILY	COMPOS
FLOW, IN CONDUIT OR THRU TREATMENT PLANT 50050 E O O SEC/BIOLOGICAL PROCESS COMPLET	SAMPLE MEASUREMENT	113.6	186.2	( 03 )	*****	*****	*****	*****	0		
	PERMIT REQUIREMENT	REPORT MO AVG	REPORT DAILY MX	MGD	*****	*****	*****	*****		CONTINUOUS	CONTINUOUS
CHLORINE, TOTAL RESIDUAL 50060 1 O O EFFLUENT GROSS VALUE	SAMPLE MEASUREMENT	*****	*****		*****	0.010	0.010	( 19 )	0		
	PERMIT REQUIREMENT	*****	*****	*****	*****	0.019 MO AVG	0.019 DAILY MX	MG/L		DAILY	GRAB
COLIFORM, FECAL GENERAL 74055 1 2 O EFFLUENT GROSS VALUE	SAMPLE MEASUREMENT	*****	*****		*****	224	641	( 13 )	3		
	PERMIT REQUIREMENT	*****	*****	*****	*****	1000 30DA GED	2000 7 DA GED	#/ 100ML		DAILY	GRAB
BOD, 5-DAY PERCENT REMOVAL 81010 K O O PERCENT REMOVAL	SAMPLE MEASUREMENT	*****	*****		91	*****	*****	( 23 )	0		
	PERMIT REQUIREMENT	*****	*****	*****	85 MO MIN	*****	*****	PER-CENT		ONCE/MONTH	CALCULATED
SOLIDS, SUSPENDED PERCENT REMOVAL 81011 K O O PERCENT REMOVAL	SAMPLE MEASUREMENT	*****	*****		94	*****	*****	( 23 )	0		
	PERMIT REQUIREMENT	*****	*****	*****	85 MO MIN	*****	*****	PER-CENT		ONCE/MONTH	CALCULATED
	SAMPLE MEASUREMENT										
	PERMIT REQUIREMENT										

NAME/TITLE PRINCIPAL EXECUTIVE OFFICER H. J. SCHARDEIN, JR. EXECUTIVE DIRECTOR		I certify under penalty of law that this document and all attachments were prepared under my direction or supervision in accordance with a system designed to assure that qualified personnel properly gather and evaluate the information submitted. Based on my inquiry of the person or persons who manage the system, or those persons directly responsible for gathering the information, the information submitted is, to the best of my knowledge and belief, true, accurate, and complete. I am aware that there are significant penalties for submitting false information, including the possibility of fine and imprisonment for knowing violations.	 SIGNATURE OF PRINCIPAL EXECUTIVE OFFICER OR AUTHORIZED AGENT	TELEPHONE		DATE		
TYPED OR PRINTED				502	540-6000	08	05	23
				AREA CODE	NUMBER	YEAR	MO	DAY

COMMENTS AND EXPLANATION OF ANY VIOLATIONS (Reference all attachments here)  
G - INFLUENT  
E - SECONDARY EFFLUENT  
I - FINAL EFFLUENT

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NATIONAL POLLUTANT DISCHARGE ELIMINATION SYSTEM (NPDES)  
DISCHARGE MONITORING REPORT (DMR)

KY0022411  
PERMIT NUMBER

001 1  
DISCHARGE NUMBER

MAJOR (SUBR LV)  
F - FINAL JEFFI  
MUNICIPAL DISCHARGE  
EFFLUENT  
\*\*\* NO DISCHARGE \*\*\*

MONITORING PERIOD						
YEAR	MO	DAY	TO	YEAR	MO	DAY
05	04	01		05	04	30

FROM

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PARAMETER		QUANTITY OR LOADING			QUALITY OR CONCENTRATION				NO. EX	FREQUENCY OF ANALYSIS	SAMPLE TYPE
		AVERAGE	MAXIMUM	UNITS	MINIMUM	AVERAGE	MAXIMUM	UNITS			
OXYGEN, DISSOLVED (DO)	SAMPLE MEASUREMENT				5.7			( 19	0		
00300 1 0 0	PERMIT REQUIREMENT				INST MIN			MG/L		DAILY	GRAB
EFFLUENT GROSS VALUE											
BOD, 5-DAY (20 DEG. C)	SAMPLE MEASUREMENT	23,380	28,583	( 26)		25	31	( 19	6		
00310 E 0 0	PERMIT REQUIREMENT	REPORT	REPORT			30	45	MG/L		DAILY	COMPOS
SEC/BIOLOGICAL PROCESSES COMPLIANT		MO AVG	MX WK AV	LBS/DY		MO AVG	MX WK AV				
BOD, 5-DAY (20 DEG. C)	SAMPLE MEASUREMENT	258,639	312,543	( 26)		258	380	( 19	0		
00310 G 0 0	PERMIT REQUIREMENT	REPORT	REPORT			REPORT	REPORT	MG/L		DAILY	COMPOS
RAW SEW/INFLUENT		MO AVG	MX WK AV	LBS/DY		MO AVG	MX WK AV				
PH	SAMPLE MEASUREMENT				6.6		7.1	( 12	0		
00400 1 0 0	PERMIT REQUIREMENT				6.0 MINIMUM		9.0 MAXIMUM	SU		DAILY	GRAB
EFFLUENT GROSS VALUE											
SOLIDS, TOTAL SUSPENDED	SAMPLE MEASUREMENT	15,724	19,135	( 26)		17	18	( 19	0		
00530 E 0 0	PERMIT REQUIREMENT	REPORT	REPORT			30	45	MG/L		DAILY	COMPOS
SEC/BIOLOGICAL PROCESSES COMPLIANT		MO AVG	MX WK AV	LBS/DY		MO AVG	MX WK AV				
SOLIDS, TOTAL SUSPENDED	SAMPLE MEASUREMENT	263,423	307,149	( 26)		250	369	( 19	0		
00530 G 0 0	PERMIT REQUIREMENT	REPORT	REPORT			REPORT	REPORT	MG/L		DAILY	COMPOS
RAW SEW/INFLUENT		MO AVG	MX WK AV	LBS/DY		MO AVG	MX WK AV				
NITROGEN, AMMONIA TOTAL (AS N)	SAMPLE MEASUREMENT	7,370	10,540	( 26)		8.3	13.1	( 19	0		
00610 E 0 0	PERMIT REQUIREMENT	REPORT	REPORT			20	30	MG/L		DAILY	COMPOS
SEC/BIOLOGICAL PROCESSES COMPLIANT		MO AVG	MX WK AV	LBS/DY		MO AVG	MX WK AV				

NAME/TITLE PRINCIPAL EXECUTIVE OFFICER

H. J. SCHARDEIN, JR  
EXECUTIVE DIRECTOR

TYPED OR PRINTED

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COMMENTS AND EXPLANATION OF ANY VIOLATIONS (Reference all attachments here)

G - INFLUENT  
E - SECONDARY EFFLUENT  
1 - FINAL EFFLUENT

MORRIS FORMAN WASTEWATER TREATMENT PLANT  
KPDE8 PERMIT NO. KY0022411

JEFFERSON COUNTY, KENTUCKY  
PLANT CAPACITY - 105 MGD RECEIVING STREAM - OHIO RIVER

MONTH OF April

DATE	WASTEWATER FLOWS (Million Gallons)			TEMP (DEGF)		pH		SETS (ML)		TSS (mg/L)		TS (mg/L)		D.O. (mg/L)		5-DAY BOD (mg/L)		RETURN SLUDGE			AERATION BASIN					ACTIVE		CHLORINATION			FINAL	
	Effluent	Effluent	Bypass	raw	final	raw	final	raw	final	raw	final	raw	final	final	raw	prn. final	final	FLOW MG	TSS g/L	TVSS g/L	D.O. mg/L	MLSS g/L	MLVSS g/L	SET	SVI	Sludge Wasted MG	Primary Sludge MG	Chlorine Dosage KLBS	Resid mg/L	Fecal Coliform #/100 ml	NH3-N mg/L	Pump. Hours
4/1	190.0	134.3	55.7	43	59	7.5	7.0	11.0	0.1	242	25			12.0	160	101	28	23.0	11.3	8.6	20.0	2.4	1.9	144	60	0.59	0.18	3.48	0.010	206	8	24.00
4/2	165.7	138.2	27.5	43	59	7.5	6.9	5.5	0.2	130	28			12.1	163	235	26	23.0	10.4	8.0	20.0	2.1	1.7	156	72	0.60	0.28	3.65	0.010	349	9	24.00
4/3	209.2	133.8	75.4	45	59	7.4	6.9	10.5	0.3	220	47			11.0	231	118	41	22.6	10.4	8.1	20.0	2.2	1.7	160	73	0.77	0.12	4.11	0.010	510	7	24.00
4/4	290.0	129.7	160.3	43	59	7.9	6.7	14.6	1.4	188	59			12.1	73	47	37	23.0	9.4	7.2	20.0	2.2	1.7	154	71	0.74	0.19	4.68	0.010	104	3	24.00
4/5	214.4	118.1	96.3	43	58	7.4	7.1	13.0	0.2	116	34			12.4	89	67	32	23.0	10.9	7.9	20.0	2.5	1.9	144	57	0.76	0.22	4.78	0.010	33800	3	24.00
4/6	186.3	120.0	66.3	43	60	7.4	7.0	3.0	0.1	72	13			11.2	92	65	24	22.8	9.7	7.2	20.0	2.1	1.6	134	63	0.76	0.19	2.79	0.010	2600	3	24.00
4/7	168.0	124.8	43.2	43	60	7.4	7.1	5.0	0.1	123	20			12.0	108	69	22	23.0	9.7	7.1	20.0	2.4	1.7	124	57	0.68	0.19	3.74	0.010	132	5	24.00
4/8	140.7	120.9	19.8	43	61	7.3	7.0	18.0	0.1	178	20			10.9	184	100	20	22.9	10.6	8.0	19.1	2.0	1.6	144	72	0.69	0.21	3.28	0.010	224	7	24.00
4/9	146.0	127.5	18.5	43	62	7.4	7.0	15.0	0.1	250	23			11.4	250	116	20	22.9	9.4	7.1	19.9	2.2	1.7	139	63	0.72	0.21	3.82	0.010	1200	8	24.00
4/10	154.2	132.3	21.9	43	61	7.3	7.0	5.0	0.1	156	23			10.7	154	95	20	22.7	10.3	8.0	18.8	2.1	1.7	127	60	0.59	0.20	3.49	0.010	231	8	24.00
4/11	210.6	126.2	84.4	43	64	7.3	7.0	8.5	0.3	260	35			9.0	168	83	32	22.4	12.8	9.8	19.6	2.2	1.7	131	59	0.46	0.24	4.68	0.010	320	5	24.00
4/12	155.6	132.3	23.3	43	59	7.3	6.8	4.5	0.1	87	15			11.1	84	61	10	22.8	11.7	9.3	20.0	3.4	2.7	156	47	0.63	0.24	4.45	0.010	1050	7	24.00
4/13	155.0	132.3	22.7	43	59	7.4	6.8	4.5	0.1	38	17			11.4	56	63	15	22.9	10.8	7.8	20.0	2.1	1.7	142	68	0.74	0.21	2.41	0.010	492	8	24.00
4/14	141.0	134.0	7.0	43	58	7.3	7.0	33.0	0.1	250	17			12.8	212	97	16	22.8	11.1	8.6	12.8	2.0	1.7	142	70	0.67	0.20	2.72	0.010	23	9	24.00
4/15	125.7	125.7	0.0	43	61	7.4	6.8	11.0	0.1	190	18			11.0	253	126	15	22.9	9.4	7.6	19.8	2.2	1.8	140	64	0.67	0.25	2.36	0.010	116	10	13.60
4/16	114.8	114.8	0.0	43	62	7.4	6.8	20.5	0.1	350	16			7.2	451	190	18	23.0	10.4	8.3	13.8	2.2	1.8	162	74	0.71	0.28	2.38	0.010	180	9	0.00
4/17	103.6	103.6	0.0	43	63	7.3	6.8	7.0	0.3	204	24			9.2	254	196	30	23.0	11.1	9.1	14.0	2.7	2.2	177	66	0.71	0.28	2.16	0.010	340	11	0.00
4/18	106.7	106.7	0.0	43	63	7.2	6.7	11.5	0.2	278	21			7.6	343	212	24	23.0	13.0	10.4	11.6	3.0	2.4	199	67	0.85	0.24	2.53	0.010	215	12	0.00
4/19	107.0	107.0	0.0	43	61	7.2	6.6	14.0	0.2	436	26			7.3	450	241	22	23.2	13.7	11.5	9.8	3.2	2.8	237	73	1.03	0.19	2.65	0.010	3550	12	0.00
4/20	100.2	100.2	0.0	44	63	7.4	6.7	16.0	0.1	328	11			7.5	291	232	19	23.0	13.3	10.9	8.5	3.4	2.8	226	66	0.99	0.20	2.65	0.010	90	11	0.00
4/21	95.4	95.4	0.0	43	63	7.3	6.8	13.0	0.2	204	14			7.7	243	180	11	23.2	11.1	9.1	11.9	3.4	2.8	240	70	0.96	0.27	2.65	0.010	13	14	0.00
4/22	95.0	95.0	0.0	44	64	7.3	6.8	19.0	0.1	452	16			7.3	342	167	13	23.3	11.9	9.8	11.8	4.4	3.7	251	57	0.90	0.30	2.65	0.010	7	13	0.00
4/23	92.1	92.1	0.0	43	69	7.1	6.6	17.0	0.1	422	20			7.4	461	274	18	23.2	11.6	9.6	11.8	3.8	3.2	251	66	1.00	0.34	2.49	0.010	144	15	0.00
4/24	94.9	94.9	0.0	44	67	7.2	6.7	26.0	0.1	542	11			7.2	388	224	21	23.3	12.3	10.6	10.4	3.4	3.0	239	70	1.03	0.33	19.61	0.010	234	16	0.00
4/25	94.0	94.0	0.0	50	69	7.1	6.6	20.0	0.1	422	13			6.5	435	257	19	23.3	13.6	11.3	8.2	4.2	3.5	251	60	1.06	0.40	16.26	0.010	13	17	0.00
4/26	146.8	118.6	28.2	46	67	7.1	6.7	20.0	0.5	317	40			5.7	297	194	42	23.1	12.8	10.3	11.1	3.9	3.3	207	52	0.94	0.33	4.05	0.010	1450	11	0.00
4/27	88.1	88.1	0.0	49	64	7.3	6.8	9.5	0.1	232	13			6.9	420	214	14	23.5	13.3	10.8	12.1	3.1	2.6	239	77	0.93	0.20	3.31	0.010	98	13	0.00
4/28	91.4	91.4	0.0	47	62	7.1	6.7	7.5	0.1	196	16			7.0	318	314	14	23.3	13.4	11.0	11.8	3.3	2.7	260	78	1.02	0.22	2.00	0.010	109	15	0.00
4/29	89.1	89.1	0.0	48	61	7.2	6.7	7.0	0.1	224	18			6.8	338	312	16	23.1	12.7	10.3	10.9	3.2	2.8	257	79	1.00	0.26	2.11	0.010	118	15	0.00
4/30	86.1	86.1	0.0	47	63	7.1	6.6	18.0	0.1	394	20			5.9	424	339	21	23.2	10.4	8.6	9.2	3.1	2.5	250	83	0.94	0.28	2.37	0.010	84	17	0.00
Total	4157.6	3407.1	750.5															690.4														
Average	138.6	113.6	25.0	44	62	7.3	6.8	12.9	0.2	250	22			9.3	258	167	22	23.0	11.4	9.1	15.2	2.8	2.3	186	66	0.805	0.242	4.14	0.010	224	10	11.65

SEWER CONNECTIONS

135440 TIMES 4 = 541760 SEWER POPULATION

IND. WASTER POPULATION EQ  
CUSTOMERS 336  
FLOW 778113  
BOD 1210543  
TSS 834391

Authorized Agent

Certification No. 4663

## MORRIS FORMAN WASTEWATER TREATMENT PLANT

JEFFERSON COUNTY, KY

Month of Apr-08

Average Flow

SETTLING TANKS	Primary	Secondary		
		Battery A	Battery B	Battery C

Average Flow (MGD)	138.6	51.90	49.65	16.40
Tanks in Service	4.00	8.00	7.90	2.90
Surface Area (Ft.2)	77000.00	69200.00	68335.00	25085.00
Volume (MG)	8.33	7.09	7.00	2.57
Weir Length (Ft.)	2860.00	2868.00	2832.15	1039.65
Avg. Weir Overflow (GPD/Ft)	48461.54	18097.54	17529.77	15775.98
Avg. Settling Rate (GPD/Ft2)	1800.00	750.05	726.52	653.84
Avg. Detention Time	1.44	3.28	3.38	3.76

AERATION TANKS	Battery A	Battery B	Battery C
Volume (Gallons)	4200000	4200000	2100000
Avg. Flow (MGD)	60.90	60.65	19.22
Avg. Detention Time (Hours)	1.66	1.66	2.62

## CHLORINE CONTACT CHAMBERS

Contact Chambers in Use	2.00
Volume (Gallons)	2340000
Avg. Detention Time (Hours)	0.41

Remarks: BY-PASS REPORTS (See Attached)



**MSD Louisville and Jefferson County  
Metropolitan Sewer District**

IMSAST0004

Discharge Report

Initiated Apr 01, 2008 12:00 AM thru Apr 30, 2008 11:59 PM

Report Selections: Treatment Plant: MSD0278 MORRIS FORMAN, Excluding PPI, CSO, Result: WUS, Act Code: DISDW, DISREV

<b>KPDES #</b> KY0022411	<b>Facility ID</b> MSD0278	<b>Treatment Plant Name</b> MORRIS FORMAN	<b>Receiving Stream of Treatment Plant</b> OHIO RIVER	<b>Region</b> WEST
<b>Facility Type</b> SMH Sewer Manhole	<b>Facility ID</b> 00056-W	<b>Facility Address</b> 804 N ARBOR DR	<b>If Pump Station, Name of Pump Station:</b>	<b>Receiving Stream</b> MIDDLE FORK BEARGRASS CREEK
				<b>Discharge to</b> GROUND

<u>Activity Code / Description</u> DISREV: RAIN EVENT DISCHARGE	<u>WO #</u> 765411	<u>Initiated</u> 04/04/08 12:06 AM	<u>Initiated By</u> ELDER	<u>Assigned To</u> SMITH	<u>Disch Status</u> DOCUMENTED	<u>Event Date</u> 12/15/07	<u>Problem</u> LACK OF SYSTEM CAPACITY	<u>Result</u> DISCHARGE TO WATERS OF THE US	<u>Completed</u> 04/04/08 05:00 PM
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**Spot Inspections:**

Discharge Amount:	25,350 GAL
Cause:	LACK OF SYSTEM CAPACITY DUE TO RAIN
Clean Up:	DEBRIS RAKED, BAGGED & HAULED OFF
Control Zone:	TEMPORARY SIGNS PLACED AROUND IMPACTED AREA
Impact:	SEWAGE OBSERVED ON GROUND
Repair:	THIS LOCATION IS IN THE SANITARY SEWER DISCHARGE PLAN TO BE SUBMITTED BY 12/31/08.

**Notifications:**

04/04/08 12:58 AM	Supplemental Email notification of unauthorized discharge has been sent to ireland.sean@epa.gov, eppc.ert@ky.gov and LisaA.Jeffries@ky.gov
04/04/08 12:58 AM	Email notification of unauthorized discharge sent to ireland.sean@epa.gov, eppc.ert@ky.gov and LisaA.Jeffries@ky.gov



**MSD Louisville and Jefferson County  
Metropolitan Sewer District**

IMSAST0004

**Discharge Report**

Initiated Apr 01, 2008 12:00 AM thru Apr 30, 2008 11:59 PM

Report Selections: Treatment Plant: MSD0278 MORRIS FORMAN, Excluding PPI, CSO, Result: WUS, Act Code: DISDW, DISREV

<b>KPDES #</b> KY0022411 (Cont'd)	<b>Facility ID</b> MSD0278	<b>Treatment Plant Name</b> MORRIS FORMAN	<b>Receiving Stream of Treatment Plant</b> OHIO RIVER	<b>Region</b> WEST
<b>Facility Type</b> SMH Sewer Manhole	<b>Facility ID</b> 01793	<b>Facility Address</b> 9 MUIRFIELD PL	<b>If Pump Station, Name of Pump Station:</b> MIDDLE FORK BEARGRASS CREEK	<b>Discharge to</b> GROUND

<b>Activity Code / Description</b> DISREV: RAIN EVENT DISCHARGE	<b>WO #</b> 765945	<b>Initiated</b> 04/04/08 01:28 AM	<b>Initiated By</b> MITCHELL	<b>Assigned To</b> GRIFFITH	<b>Disch Status</b> DOCUMENTED	<b>Event Date</b> 03/04/08	<b>Problem</b> LACK OF SYSTEM CAPACITY	<b>Result</b> DISCHARGE TO WATERS OF THE US	<b>Completed</b> 04/05/08 10:35 AM
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**Spot Inspections:**

Discharge Amount:	49,500 GAL
Cause:	LACK OF SYSTEM CAPACITY - HEAVY RAIN
Clean Up:	REFERRED TO IFP FOR CLEAN AFTER RAIN EVENT - WO# 768209
Control Zone:	TEMPORARY SIGN, CONE AND DOOR HANGERS HAVE BEEN POSTED
Impact:	SOLIDS AND DEBRIS FOUND ON THE GROUND
Repair:	THIS LOCATION WILL BE IN THE SANITARY SEWER DISCHARGE PLAN TO BE SUBMITTED BY DEC. 31, 2008

**Notifications:**

04/04/08 12:58 PM	Supplemental Email notification of unauthorized discharge has been sent to ireland.sean@epa.gov, eppc.ert@ky.gov and LisaA.Jeffries@ky.gov
04/04/08 12:58 PM	Email notification of unauthorized discharge sent to ireland.sean@epa.gov, eppc.ert@ky.gov and LisaA.Jeffries@ky.gov





**MSD Louisville and Jefferson County  
Metropolitan Sewer District**

IMSAST0004

Discharge Report

Initiated Apr 01, 2008 12:00 AM thru Apr 30, 2008 11:59 PM

Report Selections: Treatment Plant: MSD0278 MORRIS FORMAN, Excluding PPI, CSO, Result: WUS, Act Code: DISDW, DISREV

<b>KPDES #</b> KY0022411 (Cont'd)	<b>Facility ID</b> MSD0278	<b>Treatment Plant Name</b> MORRIS FORMAN	<b>Receiving Stream of Treatment Plant</b> OHIO RIVER	<b>Region</b> WEST
<b>Facility Type</b> SMH Sewer Manhole	<b>Facility ID</b> 02932	<b>Facility Address</b> 8021 CHRISTIAN CT	<b>If Pump Station, Name of Pump Station:</b> MIDDLE FORK BEARGRASS CREEK	<b>Discharge to</b> GROUND

<u>Activity Code / Description</u> DISREV: RAIN EVENT DISCHARGE	<u>WO #</u> 765830	<u>Initiated</u> 04/04/08 01:40 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> DISCHARGE TO WATERS OF THE US	<u>Completed</u> 04/05/08 11:05 PM
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**Spot Inspections:**

Discharge Amount:	2,754,000 GAL
Cause:	LACK OF SYSTEM CAPACITY - HEAVY RAIN
Clean Up:	REFERRED TO IFP FOR CLEAN UP AFTER THE RAIN EVENT - WO# 768545
Control Zone:	TEMPORARY SIGN AND TAPE POSTED
Impact:	SOLIDS AND DEBRIS FOUND ON THE GROUND
Repair:	THIS LOCATION WILL BE IN THE SANITARY SEWER DISCHARGE PLAN TO BE SUBMITTED BY DEC. 31, 2008

**Notifications:**

04/04/08 12:58 PM	Supplemental Email notification of unauthorized discharge has been sent to ireland.sean@epa.gov, eppc.ert@ky.gov and LisaA.Jeffries@ky.gov
04/04/08 01:40 AM	ADVISED CUSTOMERS BY TEMPORARY SIGN
04/04/08 12:58 PM	Email notification of unauthorized discharge sent to ireland.sean@epa.gov, eppc.ert@ky.gov and LisaA.Jeffries@ky.gov



**MSD Louisville and Jefferson County  
Metropolitan Sewer District**

IMSAST0004

Discharge Report

Initiated Apr 01, 2008 12:00 AM thru Apr 30, 2008 11:59 PM

Report Selections: Treatment Plant: MSD0278 MORRIS FORMAN, Excluding PPI, CSO, Result: WUS, Act Code: DISDW, DISREV

<b>KPDES #</b> KY0022411 (Cont'd)	<b>Facility ID</b> MSD0278	<b>Treatment Plant Name</b> MORRIS FORMAN	<b>Receiving Stream of Treatment Plant</b> OHIO RIVER	<b>Region</b> WEST
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Facility Type	Facility ID	Facility Address	If Pump Station, Name of Pump Station:	Receiving Stream	Discharge to
SMH Sewer Manhole	08426	4315 PRUITT CT		SOUTH FORK BEARGRASS CREEK	GROUND

<u>Activity Code / Description</u>	<u>WO #</u>	<u>Initiated</u>	<u>Initiated By</u>	<u>Assigned To</u>	<u>Disch Status</u>	<u>Event Date</u>	<u>Problem</u>	<u>Result</u>	<u>Completed</u>
DISREV: RAIN EVENT DISCHARGE	765963	04/04/08 01:52 AM	JOHNSON JR	GRIFFITH	DOCUMENTED	09/03/03	LACK OF SYSTEM CAPACITY	DISCHARGE TO WATERS OF THE US	04/06/08 03:43 PM

**Spot Inspections:**

Discharge Amount:	33,480 GAL
Cause:	LACK OF SYSTEM CAPACITY - HEAVY RAIN
Clean Up:	REFERRED TO IFP FOR CLEAN UP AFTER RAIN EVENT - WO# 768197
Control Zone:	DOOR HANGERS, BARRICADE AND TEMPORARY SIGN POSTED
Impact:	SOLIDS AND DEBRIS FOUND ON THE GROUND
Repair:	THIS LOCATION WILL BE IN THE SANITARY SEWER DISCHARGE PLAN TO BE SUBMITTED BY DEC. 31, 2008

**Notifications:**

04/04/08 01:52 AM	ADVISED CUTOMERS BY DOOR HANGERS AND TEMPORARY SIGN
04/04/08 12:58 PM	Email notification of unauthorized discharge sent to ireland.sean@epa.gov, eppc.ert@ky.gov and LisaA.Jeffries@ky.gov



**MSD Louisville and Jefferson County  
Metropolitan Sewer District**

IMSAST0004

Discharge Report

Initiated Apr 01, 2008 12:00 AM thru Apr 30, 2008 11:59 PM

Report Selections: Treatment Plant: MSD0278 MORRIS FORMAN, Excluding PPI, CSO, Result: WUS, Act Code: DISDW, DISREV

<b>KPDES #</b> KY0022411 (Cont'd)	<b>Facility ID</b> MSD0278	<b>Treatment Plant Name</b> MORRIS FORMAN	<b>Receiving Stream of Treatment Plant</b> OHIO RIVER	<b>Region</b> WEST
<b>Facility Type</b> SMH Sewer Manhole	<b>Facility ID</b> 08430	<b>Facility Address</b> 4341 PRUITT CT	<b>If Pump Station, Name of Pump Station:</b> SOUTH FORK BEARGRASS CREEK	<b>Discharge to</b> GROUND

<b>Activity Code / Description</b> DISREV: RAIN EVENT DISCHARGE	<b>WO #</b> 765823	<b>Initiated</b> 04/04/08 01:56 AM	<b>Initiated By</b> JOHNSON JR	<b>Assigned To</b> GRIFFITH	<b>Disch Status</b> DOCUMENTED	<b>Event Date</b> 02/17/00	<b>Problem</b> LACK OF SYSTEM CAPACITY	<b>Result</b> DISCHARGE TO WATERS OF THE US	<b>Completed</b> 04/06/08 08:22 AM
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**Spot Inspections:**

Discharge Amount:	29,160 GAL
Cause:	LACK OF SYSTEM CAPACITY - HEAVY RAIN
Clean Up:	REFERRED TO IFP FOR CLEAN UP AFTER RAIN EVENT - WO# 768014
Control Zone:	DOOR HANGERS, BARRICADE, TEMPORARY SIGN AND TAPE POSTED
Impact:	SOLIDS AND DEBRIS FOUND ON THE GROUND
Repair:	THIS LOCATION WILL BE IN THE SANITARY SEWER DISCHARGE PLAN TO BE SUBMITTED BY DEC. 31, 2008

**Notifications:**

04/04/08 01:56 AM	ADVISED CUSTOMERS BY DOOR HANGERS AND TEMPORARY SIGN
04/04/08 12:58 PM	Email notification of unauthorized discharge sent to ireland.sean@epa.gov, eppc.ert@ky.gov and LisaA.Jeffries@ky.gov



**MSD Louisville and Jefferson County  
Metropolitan Sewer District**

IMSAST0004

Discharge Report

Initiated Apr 01, 2008 12:00 AM thru Apr 30, 2008 11:59 PM

Report Selections: Treatment Plant: MSD0278 MORRIS FORMAN, Excluding PPI, CSO, Result: WUS, Act Code: DISDW, DISREV

<b>KPDES #</b> KY0022411 (Cont'd)	<b>Facility ID</b> MSD0278	<b>Treatment Plant Name</b> MORRIS FORMAN	<b>Receiving Stream of Treatment Plant</b> OHIO RIVER	<b>Region</b> WEST
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<b>Facility Type</b> SMH Sewer Manhole	<b>Facility ID</b> 08935-SM	<b>Facility Address</b> 1001 BRECKENRIDGE LN	<b>If Pump Station, Name of Pump Station:</b>	<b>Receiving Stream</b> MIDDLE FORK BEARGRASS CREEK	<b>Discharge to</b> STREAM
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<u>Activity Code / Description</u> DISREV: RAIN EVENT DISCHARGE	<u>WO #</u> 765401	<u>Initiated</u> 04/03/08 11:17 AM	<u>Initiated By</u> MITCHELL	<u>Assigned To</u> GRIFFITH	<u>Disch Status</u> DOCUMENTED	<u>Event Date</u> 11/29/01	<u>Problem</u> LACK OF SYSTEM CAPACITY	<u>Result</u> DISCHARGE TO WATERS OF THE US	<u>Completed</u> 04/06/08 04:07 AM
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**Spot Inspections:**

Discharge Amount:	13,948,990 GAL
Cause:	LACK OF SYSTEM CAPACITY - HEAVY RAIN
Clean Up:	NONE POSSIBLE DUE TO MAGNITUDE OF STORM
Control Zone:	NO CONTROL ZONE REQUIRED, NO PUBLIC ACCESS
Impact:	NO IMPACT OBSERVED
Repair:	THIS LOCATION WILL BE IN THE SANITARY SEWER DISCHARGE PLAN TO BE SUBMITTED BY DEC. 31, 2008

**Notifications:**

04/04/08 12:58 AM	Supplemental Email notification of unauthorized discharge has been sent to ireland.sean@epa.gov, eppc.ert@ky.gov and LisaA.Jeffries@ky.gov
04/03/08 11:17 AM	ADVISED CUSTOMERS BY PERMANENT SIGNS
04/04/08 03:10 PM	Email notification of unauthorized discharge sent to ireland.sean@epa.gov, eppc.ert@ky.gov and LisaA.Jeffries@ky.gov



**MSD Louisville and Jefferson County  
Metropolitan Sewer District**

IMSAST0004

Discharge Report

Initiated Apr 01, 2008 12:00 AM thru Apr 30, 2008 11:59 PM

Report Selections: Treatment Plant: MSD0278 MORRIS FORMAN, Excluding PPI, CSO, Result: WUS, Act Code: DISDW, DISREV

<b>KPDES #</b> KY0022411 (Cont'd)	<b>Facility ID</b> MSD0278	<b>Treatment Plant Name</b> MORRIS FORMAN	<b>Receiving Stream of Treatment Plant</b> OHIO RIVER	<b>Region</b> WEST
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<b>Facility Type</b> SMH Sewer Manhole	<b>Facility ID</b> 105936	<b>Facility Address</b> 7713 WESTPORT RD	<b>If Pump Station, Name of Pump Station:</b>	<b>Receiving Stream</b> GOOSE CREEK	<b>Discharge to</b> GROUND
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<u>Activity Code / Description</u> DISREV: RAIN EVENT DISCHARGE	<u>WO #</u> 765636	<u>Initiated</u> 04/04/08 03:00 AM	<u>Initiated By</u> MARKS JR	<u>Assigned To</u> SIMMS	<u>Disch Status</u> DOCUMENTED	<u>Event Date</u> 03/04/08	<u>Problem</u> LACK OF SYSTEM CAPACITY	<u>Result</u> DISCHARGE TO WATERS OF THE US	<u>Completed</u> 04/05/08 12:30 AM
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**Spot Inspections:**

Discharge Amount:	43,200 GAL
Cause:	LACK OF SYSTEM CAPACITY
Clean Up:	MSD CLEANED AND SANITIZED AREA
Control Zone:	TEMPORARY SIGNS POSTED
Impact:	DEBRIS OBSERVED ON GROUND
Repair:	SITE FOUND DURING RAIN EVENT RECON - WILL BE MONITORED & EVALUATED FOR REPAIR.

**Notifications:**

04/04/08 12:58 AM	Supplemental Email notification of unauthorized discharge has been sent to ireland.sean@epa.gov, eppc.ert@ky.gov and LisaA.Jeffries@ky.gov
04/04/08 12:58 AM	Email notification of unauthorized discharge sent to ireland.sean@epa.gov, eppc.ert@ky.gov and LisaA.Jeffries@ky.gov



**MSD** Louisville and Jefferson County  
Metropolitan Sewer District

IMSAST0004

Discharge Report

Initiated Apr 01, 2008 12:00 AM thru Apr 30, 2008 11:59 PM

Report Selections: Treatment Plant: MSD0278 MORRIS FORMAN, Excluding PPI, CSO, Result: WUS, Act Code: DISDW, DISREV

<b>KPDES #</b> KY0022411 (Cont'd)	<b>Facility ID</b> MSD0278	<b>Treatment Plant Name</b> MORRIS FORMAN	<b>Receiving Stream of Treatment Plant</b> OHIO RIVER	<b>Region</b> WEST
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<b>Facility Type</b>	<b>Facility ID</b>	<b>Facility Address</b>	<b>If Pump Station, Name of Pump Station:</b>	<b>Receiving Stream</b>	<b>Discharge to</b>
SMH Sewer Manhole	13943	4119 LEE AVE		SOUTH FORK BEARGRASS CREEK	GROUND

<u>Activity Code / Description</u>	<u>WO #</u>	<u>Initiated</u>	<u>Initiated By</u>	<u>Assigned To</u>	<u>Disch Status</u>	<u>Event Date</u>	<u>Problem</u>	<u>Result</u>	<u>Completed</u>
DISREV: RAIN EVENT DISCHARGE	766088	04/04/08 10:30 PM	MARINO	MARINO	DOCUMENTED	03/19/08	LACK OF SYSTEM CAPACITY	DISCHARGE TO WATERS OF THE US	04/04/08 11:00 PM

**Spot Inspections:**

Discharge Amount:	250 GAL
Cause:	LACK OF SYSTEM CAPACITY
Clean Up:	MSD PERSONNEL CLEANED AND SANITIZED THE IMPACTED AREA
Control Zone:	PLACED TEMPORARY SIGNS AROUND THE IMPACTED AREA; PLACED CONES AROUND THE IMPACTED AREA
Impact:	SEWAGE/WATER DISCHARGING FROM MANHOLE
Repair:	A SOLUTION FOR THIS LOCATION WILL BE INCLUDED IN THE SANITARY SEWER DISCHARGE PLAN TO BE SUBMITTED BY DECEMBER 31, 2008

**Notifications:**

04/04/08 10:30 PM	ADVISED CUSTOMER BY DOOR CARD
04/04/08 12:58 PM	Email notification of unauthorized discharge sent to ireland.sean@epa.gov, eppc.ert@ky.gov and LisaA.Jeffries@ky.gov



**MSD** Louisville and Jefferson County  
Metropolitan Sewer District

IMSAST0004

**Discharge Report**

Initiated Apr 01, 2008 12:00 AM thru Apr 30, 2008 11:59 PM

Report Selections: Treatment Plant: MSD0278 MORRIS FORMAN, Excluding PPI, CSO, Result: WUS, Act Code: DISDW, DISREV

<b>KPDES #</b> KY0022411 (Cont'd)	<b>Facility ID</b> MSD0278	<b>Treatment Plant Name</b> MORRIS FORMAN	<b>Receiving Stream of Treatment Plant</b> OHIO RIVER	<b>Region</b> WEST
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<b>Facility Type</b>	<b>Facility ID</b>	<b>Facility Address</b>	<b>If Pump Station, Name of Pump Station:</b>	<b>Receiving Stream</b>	<b>Discharge to</b>
SMH Sewer Manhole	16556	2319 TYLER LN		SOUTH FORK BEARGRASS CREEK	GROUND

<u>Activity Code / Description</u>	<u>WO #</u>	<u>Initiated</u>	<u>Initiated By</u>	<u>Assigned To</u>	<u>Disch Status</u>	<u>Event Date</u>	<u>Problem</u>	<u>Result</u>	<u>Completed</u>
DISREV: RAIN EVENT DISCHARGE	765722	04/04/08 09:45 AM	RICHARDSON	RICHARDSON	DOCUMENTED	04/04/08	LACK OF SYSTEM CAPACITY	DISCHARGE TO WATERS OF THE US	04/04/08 10:15 AM

**Spot Inspections:**

Discharge Amount:	200 GAL
Cause:	LACK OF SYSTEM CAPACITY
Clean Up:	MSD PERSONNEL CLEANED AND SANITIZED THE IMPACTED AREA
Control Zone:	PLACED SIGNS AND BARRICADE AROUND IMPACTED AREA
Impact:	SEWER WATER DISCHARGING FROM MANHOLE
Repair:	THIS LOCATION WAS IDENTIFIED DURING RAIN EVENT RECON, IT WILL BE MONITORED AND EVALUATED FOR REPAIR

**Notifications:**

04/04/08 09:45 AM	ADVISED CUSTOMERS ON SITE, BY DOOR CARD AND POSTED SIGNS
04/22/08 03:13 PM	Email notification of unauthorized discharge sent to ireland.sean@epa.gov, eppc.ert@ky.gov and LisaA.Jeffries@ky.gov



**MSD Louisville and Jefferson County  
Metropolitan Sewer District**

IMSAST0004

Discharge Report

Initiated Apr 01, 2008 12:00 AM thru Apr 30, 2008 11:59 PM

Report Selections: Treatment Plant: MSD0278 MORRIS FORMAN, Excluding PPI, CSO, Result: WUS, Act Code: DISDW, DISREV

<b>KPDES #</b> KY0022411 (Cont'd)	<b>Facility ID</b> MSD0278	<b>Treatment Plant Name</b> MORRIS FORMAN	<b>Receiving Stream of Treatment Plant</b> OHIO RIVER	<b>Region</b> WEST
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<b>Facility Type</b> SMH Sewer Manhole	<b>Facility ID</b> 17571	<b>Facility Address</b> 3035 CARSON WAY	<b>If Pump Station, Name of Pump Station:</b>	<b>Receiving Stream</b> SOUTH FORK BEARGRASS CREEK	<b>Discharge to</b> CATCH BASIN
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<u>Activity Code / Description</u> DISREV: RAIN EVENT DISCHARGE	<u>WO #</u> 765387	<u>Initiated</u> 04/03/08 11:15 PM	<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> DISCHARGE TO WATERS OF THE US	<u>Completed</u> 04/05/08 10:30 PM
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**Spot Inspections:**

Discharge Amount:	4,230,500 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:	SEWAGE VISIBLE AROUND PUMPED DISCHARGE SITE
Repair:	THIS LOCATION IS IN THE INTERIM SANATARY SEWER DISCHARGE PLAN

**Notifications:**

04/03/08 12:58 PM	Email notification of unauthorized discharge sent to ireland.sean@epa.gov, eppc.ert@ky.gov and LisaA.Jeffries@ky.gov
04/03/08 11:15 PM	MSD PERSONNEL PLACED SIGNS





**MSD Louisville and Jefferson County  
Metropolitan Sewer District**

IMSAST0004

Discharge Report

Initiated Apr 01, 2008 12:00 AM thru Apr 30, 2008 11:59 PM

Report Selections: Treatment Plant: MSD0278 MORRIS FORMAN, Excluding PPI, CSO, Result: WUS, Act Code: DISDW, DISREV

<b>KPDES #</b> KY0022411 (Cont'd)	<b>Facility ID</b> MSD0278	<b>Treatment Plant Name</b> MORRIS FORMAN	<b>Receiving Stream of Treatment Plant</b> OHIO RIVER	<b>Region</b> WEST
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<b>Facility Type</b> SMH Sewer Manhole	<b>Facility ID</b> 18134	<b>Facility Address</b> 3604 DOWNING WAY	<b>If Pump Station, Name of Pump Station:</b>	<b>Receiving Stream</b> SOUTH FORK BEARGRASS CREEK	<b>Discharge to</b> CATCH BASIN
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<u>Activity Code / Description</u> DISREV: RAIN EVENT DISCHARGE	<u>WO #</u> 765739	<u>Initiated</u> 04/04/08 10:30 AM	<u>Initiated By</u> GOODWIN SR	<u>Assigned To</u> GOODWIN SR	<u>Disch Status</u> DOCUMENTED	<u>Event Date</u> 04/04/08	<u>Problem</u> LACK OF SYSTEM CAPACITY	<u>Result</u> DISCHARGE TO WATERS OF THE US	<u>Completed</u> 04/04/08 11:00 AM
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**Spot Inspections:**

Discharge Amount:	100 GAL
Cause:	LACK OF SYSTEM CAPACITY
Clean Up:	MSD PERSONNEL CLEANED AND SANITIZED THE AREA
Control Zone:	PLACED TEMPORARY SIGNS AROUND THE IMPACTED AREA
Impact:	SEWAGE DISCHARGING FROM MANHOLE
Repair:	A SOLUTION FOR THIS LOCATION WILL BE INCLUDED IN THE SANITARY SEWER DISCHARGE PLAN TO BE SUBMITTED BY DECEMBER 31, 2008

**Notifications:**

04/04/08 10:30 AM	ADVISED CUSTOMER BY DOOR CARD
04/04/08 12:58 AM	Email notification of unauthorized discharge sent to ireland.sean@epa.gov, eppc.ert@ky.gov and LisaA.Jeffries@ky.gov



**MSD** Louisville and Jefferson County  
Metropolitan Sewer District

IMSAST0004

**Discharge Report**

Initiated Apr 01, 2008 12:00 AM thru Apr 30, 2008 11:59 PM

Report Selections: Treatment Plant: MSD0278 MORRIS FORMAN, Excluding PPI, CSO, Result: WUS, Act Code: DISDW, DISREV

<b>KPDES #</b> KY0022411 (Cont'd)	<b>Facility ID</b> MSD0278	<b>Treatment Plant Name</b> MORRIS FORMAN	<b>Receiving Stream of Treatment Plant</b> OHIO RIVER	<b>Region</b> WEST
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Facility Type	Facility ID	Facility Address	If Pump Station, Name of Pump Station:	Receiving Stream	Discharge to
SMH Sewer Manhole	18298	2201 GERALD CT		SOUTH FORK BEARGRASS CREEK	STREAM

<u>Activity Code / Description</u> DISREV: RAIN EVENT DISCHARGE	<u>WO #</u> 765842	<u>Initiated</u> 04/04/08 01:34 AM	<u>Initiated By</u> JOHNSON JR	<u>Assigned To</u> GRIFFITH	<u>Disch Status</u> DOCUMENTED	<u>Event Date</u> 05/28/04	<u>Problem</u> LACK OF SYSTEM CAPACITY	<u>Result</u> DISCHARGE TO WATERS OF THE US	<u>Completed</u> 04/05/08 08:10 AM
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**Spot Inspections:**

Discharge Amount:	16,740 GAL
Cause:	LACK OF SYSTEM CAPACITY - HEAVY RAIN
Clean Up:	NONE POSSIBLE DUE TO MAGNITUDE OF STORM
Control Zone:	CAUTION TAPE PLACED AROUND AFFECTED AREA
Impact:	SOLIDS AND DEBRIS FOUND ON THE GROUND
Repair:	THIS LOACTION WILL BE IN THE SANITARY SEWER DISCHARGE PLAN TO BE SUBMITTED BY DEC. 31, 2008

**Notifications:**

04/04/08 12:58 PM	Supplemental Email notification of unauthorized discharge has been sent to ireland.sean@epa.gov, eppc.ert@ky.gov and LisaA.Jeffries@ky.gov
04/04/08 01:34 AM	ADVISED CUSTOMERS WITH CAUTION TAPE
04/04/08 12:58 PM	Email notification of unauthorized discharge sent to ireland.sean@epa.gov, eppc.ert@ky.gov and LisaA.Jeffries@ky.gov



**MSD Louisville and Jefferson County  
Metropolitan Sewer District**

IMSAST0004

Discharge Report

Initiated Apr 01, 2008 12:00 AM thru Apr 30, 2008 11:59 PM

Report Selections: Treatment Plant: MSD0278 MORRIS FORMAN, Excluding PPI, CSO, Result: WUS, Act Code: DISDW, DISREV

KPDES #	Facility ID	Treatment Plant Name	Receiving Stream of Treatment Plant	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
SMH Sewer Manhole	18318-W	2330 MEDFORD LN		SOUTH FORK BEARGRASS CREEK	STREAM

Activity Code / Description	WO #	Initiated	Initiated By	Assigned To	Disch Status	Event Date	Problem	Result	Completed
DISREV: RAIN EVENT DISCHARGE	765400	04/04/08 12:45 AM	ELDER	SMITH	DOCUMENTED	04/04/08	LACK OF SYSTEM CAPACITY	DISCHARGE TO WATERS OF THE US	04/05/08 02:00 PM

**Spot Inspections:**

Discharge Amount:	108,000 GAL
Cause:	LACK OF SYSTEM CAPACITY DUE TO RAIN
Clean Up:	NONE POSSIBLE DUE TO MAGNITUDE OF STORM, ID#14508
Control Zone:	TEMPORARY SIGNS PLACED AROUND IMPACTED AREA
Impact:	NO IMPACT OBSERVED, ID# 14508
Repair:	THIS LOCATION WILL BE IN THE SANITARY SEWER DISCHARGE PLAN TO BE SUBMITTED BY 12/31/08

**Notifications:**

04/04/08 12:58 AM	Supplemental Email notification of unauthorized discharge has been sent to ireland.sean@epa.gov, eppc.ert@ky.gov and LisaA.Jeffries@ky.gov
04/04/08 12:58 AM	Email notification of unauthorized discharge sent to ireland.sean@epa.gov, eppc.ert@ky.gov and LisaA.Jeffries@ky.gov



**MSD Louisville and Jefferson County  
Metropolitan Sewer District**

IMSAST0004

**Discharge Report**

Initiated Apr 01, 2008 12:00 AM thru Apr 30, 2008 11:59 PM

Report Selections: Treatment Plant: MSD0278 MORRIS FORMAN, Excluding PPI, CSO, Result: WUS, Act Code: DISDW, DISREV

<b>KPDES #</b> KY0022411 (Cont'd)	<b>Facility ID</b> MSD0278	<b>Treatment Plant Name</b> MORRIS FORMAN	<b>Receiving Stream of Treatment Plant</b> OHIO RIVER	<b>Region</b> WEST
<b>Facility Type</b> SMH Sewer Manhole	<b>Facility ID</b> 18434	<b>Facility Address</b> 3234 RADIANCE RD	<b>If Pump Station, Name of Pump Station:</b>	<b>Receiving Stream</b> SOUTH FORK BEARGRASS CREEK
				<b>Discharge to</b> CATCH BASIN

<u>Activity Code / Description</u> DISREV: RAIN EVENT DISCHARGE	<u>WO #</u> 765691	<u>Initiated</u> 04/04/08 06:40 AM	<u>Initiated By</u> BRIGHT	<u>Assigned To</u> BRIGHT	<u>Disch Status</u> DOCUMENTED	<u>Event Date</u> 04/04/08	<u>Problem</u> LACK OF SYSTEM CAPACITY	<u>Result</u> DISCHARGE TO WATERS OF THE US	<u>Completed</u> 04/04/08 07:00 AM
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**Spot Inspections:**

Discharge Amount:	300 GAL
Cause:	LACK OF SYSTEM CAPACITY
Clean Up:	MSD PERSONNEL CLEANED AND SANITIZED THE OVERFLOW SITE ONCE THE RAIN SUBSIDED
Control Zone:	PLACED SIGNS, BARRICADES AND CONES AROUND MANHOLE
Impact:	WATER AND DEBRIS AROUND MANHOLE
Repair:	A SOLUTION FOR THIS LOCATION IS INCLUDED IN THE INTERIM SANITARY SEWER DISCHARGE PLAN

**Notifications:**

04/04/08 06:40 AM	MSD PERSONNEL PLACED PUBLIC WARNING SIGNS
04/04/08 12:58 AM	Email notification of unauthorized discharge sent to ireland.sean@epa.gov, eppc.ert@ky.gov and LisaA.Jeffries@ky.gov



**MSD Louisville and Jefferson County  
Metropolitan Sewer District**

IMSAST0004

Discharge Report

Initiated Apr 01, 2008 12:00 AM thru Apr 30, 2008 11:59 PM

Report Selections: Treatment Plant: MSD0278 MORRIS FORMAN, Excluding PPI, CSO, Result: WUS, Act Code: DISDW, DISREV

<b>KPDES #</b> KY0022411 (Cont'd)	<b>Facility ID</b> MSD0278	<b>Treatment Plant Name</b> MORRIS FORMAN	<b>Receiving Stream of Treatment Plant</b> OHIO RIVER	<b>Region</b> WEST
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<u>Activity Code / Description</u> DISREV: RAIN EVENT DISCHARGE	<u>WO #</u> 765765	<u>Initiated</u> 04/04/08 11:30 AM	<u>Initiated By</u> GOODWIN SR	<u>Assigned To</u> GOODWIN SR	<u>Disch Status</u> DOCUMENTED	<u>Event Date</u> 04/04/08	<u>Problem</u> LACK OF SYSTEM CAPACITY	<u>Result</u> DISCHARGE TO WATERS OF THE US	<u>Completed</u> 04/04/08 11:45 AM
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**Spot Inspections:**

Discharge Amount:	250 GAL
Cause:	LACK OF SYSTEM CAPACITY
Clean Up:	MSD PERSONNEL CLEANED AND SANITIZED THE AREA
Control Zone:	PLACED TEMPORARY SIGNS AROUND THE IMPACTED AREA
Impact:	SEWAGE COMING FROM MANHOLE
Repair:	THIS LOCATION IS IN THE INTERIM SANITARY SEWER DISCHARGE PLAN

**Notifications:**

04/04/08 11:30 AM	ADVISED CUSTOMER BY DOOR CARD
04/04/08 12:58 AM	Email notification of unauthorized discharge sent to ireland.sean@epa.gov, eppc.ert@ky.gov and LisaA.Jeffries@ky.gov



**MSD Louisville and Jefferson County  
Metropolitan Sewer District**

IMSAST0004

Discharge Report

Initiated Apr 01, 2008 12:00 AM thru Apr 30, 2008 11:59 PM

Report Selections: Treatment Plant: MSD0278 MORRIS FORMAN, Excluding PPI, CSO, Result: WUS, Act Code: DISDW, DISREV

<b>KPDES #</b> KY0022411 (Cont'd)	<b>Facility ID</b> MSD0278	<b>Treatment Plant Name</b> MORRIS FORMAN	<b>Receiving Stream of Treatment Plant</b> OHIO RIVER	<b>Region</b> WEST
<b>Facility Type</b> SMH Sewer Manhole	<b>Facility ID</b> 18471	<b>Facility Address</b> 3107 DELL BROOKE AVE	<b>If Pump Station, Name of Pump Station:</b> SOUTH FORK BEARGRASS CREEK	<b>Discharge to</b> CATCH BASIN

<u>Activity Code / Description</u> DISREV: RAIN EVENT DISCHARGE	<u>WO #</u> 765393	<u>Initiated</u> 04/03/08 11:20 PM	<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> DISCHARGE TO WATERS OF THE US	<u>Completed</u> 04/06/08 03:00 AM
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**Spot Inspections:**

Discharge Amount:	5,090,000 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:	SEWAGE VISIBLE AROUND PUMPED DISCHARGE SITE
Repair:	THIS LOCATION IS IN THE INTERIM SANATARY SEWER DISCHARGE PLAN

**Notifications:**

04/03/08 12:58 PM	Email notification of unauthorized discharge sent to ireland.sean@epa.gov, eppc.ert@ky.gov and LisaA.Jeffries@ky.gov
04/03/08 11:20 PM	MSD PERSONNEL PLACED SIGNS



**MSD Louisville and Jefferson County  
Metropolitan Sewer District**

IMSAST0004

Discharge Report

Initiated Apr 01, 2008 12:00 AM thru Apr 30, 2008 11:59 PM

Report Selections: Treatment Plant: MSD0278 MORRIS FORMAN, Excluding PPI, CSO, Result: WUS, Act Code: DISDW, DISREV

<b>KPDES #</b> KY0022411 (Cont'd)	<b>Facility ID</b> MSD0278	<b>Treatment Plant Name</b> MORRIS FORMAN	<b>Receiving Stream of Treatment Plant</b> OHIO RIVER	<b>Region</b> WEST
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<b>Facility Type</b> SMH Sewer Manhole	<b>Facility ID</b> 18483	<b>Facility Address</b> 3015 BOAIRES LN	<b>If Pump Station, Name of Pump Station:</b>	<b>Receiving Stream</b> SOUTH FORK BEARGRASS CREEK	<b>Discharge to</b> CATCH BASIN
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<u>Activity Code / Description</u> DISREV: RAIN EVENT DISCHARGE	<u>WO #</u> 765390	<u>Initiated</u> 04/03/08 11:40 PM	<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> DISCHARGE TO WATERS OF THE US	<u>Completed</u> 04/06/08 03:10 AM
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**Spot Inspections:**

Discharge Amount:	5,045,000 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:	SEWAGE VISIBLE AROUND PUMPED DISCHARGE SITE
Repair:	THIS LOCATION IS IN THE INTERIM SANATARY SEWER DISCHARGE PLAN

**Notifications:**

04/03/08 12:58 PM	Email notification of unauthorized discharge sent to ireland.sean@epa.gov, eppc.ert@ky.gov and LisaA.Jeffries@ky.gov
04/03/08 11:40 PM	MSD PERSONNEL PLACED SIGNS



**MSD Louisville and Jefferson County  
Metropolitan Sewer District**

IMSAST0004

Discharge Report

Initiated Apr 01, 2008 12:00 AM thru Apr 30, 2008 11:59 PM

Report Selections: Treatment Plant: MSD0278 MORRIS FORMAN, Excluding PPI, CSO, Result: WUS, Act Code: DISDW, DISREV

<b>KPDES #</b> KY0022411 (Cont'd)	<b>Facility ID</b> MSD0278	<b>Treatment Plant Name</b> MORRIS FORMAN	<b>Receiving Stream of Treatment Plant</b> OHIO RIVER	<b>Region</b> WEST
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<b>Facility Type</b> SMH Sewer Manhole	<b>Facility ID</b> 18505	<b>Facility Address</b> 3540 RAMONA AVE	<b>If Pump Station, Name of Pump Station:</b>	<b>Receiving Stream</b> SOUTH FORK BEARGRASS CREEK	<b>Discharge to</b> CATCH BASIN
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<u>Activity Code / Description</u> DISREV: RAIN EVENT DISCHARGE	<u>WO #</u> 765392	<u>Initiated</u> 04/03/08 11:45 PM	<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> DISCHARGE TO WATERS OF THE US	<u>Completed</u> 04/05/08 06:45 PM
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**Spot Inspections:**

Discharge Amount:	4,999,500 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:	SEWAGE VISIBLE AROUND PUMPED DISCHARGE SITE
Repair:	THIS LOCATION IS IN THE INTERIM SANATARY SEWER DISCHARGE PLAN

**Notifications:**

04/03/08 12:58 PM	Email notification of unauthorized discharge sent to ireland.sean@epa.gov, eppc.ert@ky.gov and LisaA.Jeffries@ky.gov
04/03/08 11:45 PM	MSD PERSONNEL PLACED SIGNS





**MSD Louisville and Jefferson County  
Metropolitan Sewer District**

IMSAST0004

Discharge Report

Initiated Apr 01, 2008 12:00 AM thru Apr 30, 2008 11:59 PM

Report Selections: Treatment Plant: MSD0278 MORRIS FORMAN, Excluding PPI, CSO, Result: WUS, Act Code: DISDW, DISREV

<b>KPDES #</b> KY0022411 (Cont'd)	<b>Facility ID</b> MSD0278	<b>Treatment Plant Name</b> MORRIS FORMAN	<b>Receiving Stream of Treatment Plant</b> OHIO RIVER	<b>Region</b> WEST
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Facility Type	Facility ID	Facility Address	If Pump Station, Name of Pump Station:	Receiving Stream	Discharge to
SMH Sewer Manhole	18595	3101 WEDGEWOOD WAY		WEDGEWOOD DITCH	DITCH

<u>Activity Code / Description</u>	<u>WO #</u>	<u>Initiated</u>	<u>Initiated By</u>	<u>Assigned To</u>	<u>Disch Status</u>	<u>Event Date</u>	<u>Problem</u>	<u>Result</u>	<u>Completed</u>
DISREV: RAIN EVENT DISCHARGE	765385	04/03/08 11:23 PM	BRIGHT	BRIGHT	DOCUMENTED	02/17/00	PUMPED OVERFLOW	DISCHARGE TO WATERS OF THE US	04/05/08 10:45 PM

**Spot Inspections:**

Discharge Amount:	3,865,900 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:	SEWAGE VISIBLE AROUND PUMPED DISCHARGE SITE
Repair:	THIS LOCATION IS IN THE INTERIM SANATARY SEWER DISCHARGE PLAN

**Notifications:**

04/03/08 12:58 PM	Email notification of unauthorized discharge sent to ireland.sean@epa.gov, eppc.ert@ky.gov and LisaA.Jeffries@ky.gov
04/03/08 11:23 PM	MSD PERSONNEL PLACED SIGNS



**MSD** Louisville and Jefferson County  
Metropolitan Sewer District

IMSAST0004

Discharge Report

Initiated Apr 01, 2008 12:00 AM thru Apr 30, 2008 11:59 PM

Report Selections: Treatment Plant: MSD0278 MORRIS FORMAN, Excluding PPI, CSO, Result: WUS, Act Code: DISDW, DISREV

<b>KPDES #</b> KY0022411 (Cont'd)	<b>Facility ID</b> MSD0278	<b>Treatment Plant Name</b> MORRIS FORMAN	<b>Receiving Stream of Treatment Plant</b> OHIO RIVER	<b>Region</b> WEST
<b>Facility Type</b> SMH Sewer Manhole	<b>Facility ID</b> 21061	<b>Facility Address</b> 4432 CORDOVA RD	<b>If Pump Station, Name of Pump Station:</b> UPPER SINKING FORK	<b>Discharge to</b> CATCH BASIN

<b>Activity Code / Description</b> DISREV: RAIN EVENT DISCHARGE	<b>WO #</b> 765384	<b>Initiated</b> 04/03/08 11:22 PM	<b>Initiated By</b> BRIGHT	<b>Assigned To</b> BRIGHT	<b>Disch Status</b> DOCUMENTED	<b>Event Date</b> 02/17/00	<b>Problem</b> PUMPED OVERFLOW	<b>Result</b> DISCHARGE TO WATERS OF THE US	<b>Completed</b> 04/06/08 09:37 AM
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**Spot Inspections:**

Discharge Amount:	4,948,200 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:	SEWAGE VISIBLE AROUND PUMPED DISCHARGE SITE
Repair:	THIS LOCATION IS IN THE INTERIM SANATARY SEWER DISCHARGE PLAN

**Notifications:**

04/03/08 12:58 PM	Email notification of unauthorized discharge sent to ireland.sean@epa.gov, eppc.ert@ky.gov and LisaA.Jeffries@ky.gov
04/03/08 11:22 PM	MSD PERSONNEL PLACED SIGNS



**MSD** Louisville and Jefferson County  
Metropolitan Sewer District

IMSAST0004

Discharge Report

Initiated Apr 01, 2008 12:00 AM thru Apr 30, 2008 11:59 PM

Report Selections: Treatment Plant: MSD0278 MORRIS FORMAN, Excluding PPI, CSO, Result: WUS, Act Code: DISDW, DISREV

<b>KPDES #</b> KY0022411 (Cont'd)	<b>Facility ID</b> MSD0278	<b>Treatment Plant Name</b> MORRIS FORMAN	<b>Receiving Stream of Treatment Plant</b> OHIO RIVER	<b>Region</b> WEST
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<b>Facility Type</b>	<b>Facility ID</b>	<b>Facility Address</b>	<b>If Pump Station, Name of Pump Station:</b>	<b>Receiving Stream</b>	<b>Discharge to</b>
SMH Sewer Manhole	21089	207 BRUNSWICK RD		UPPER SINKING FORK	CATCH BASIN

<u>Activity Code / Description</u>	<u>WO #</u>	<u>Initiated</u>	<u>Initiated By</u>	<u>Assigned To</u>	<u>Disch Status</u>	<u>Event Date</u>	<u>Problem</u>	<u>Result</u>	<u>Completed</u>
DISREV: RAIN EVENT DISCHARGE	765389	04/03/08 11:40 PM	BRIGHT	BRIGHT	DOCUMENTED	02/17/00	PUMPED OVERFLOW	DISCHARGE TO WATERS OF THE US	04/06/08 09:00 AM

**Spot Inspections:**

Discharge Amount:	5,214,400 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:	SEWAGE VISIBLE AROUND PUMPED DISCHARGE SITE
Repair:	THIS LOCATION IS IN THE INTERIM SANATARY SEWER DISCHARGE PLAN

**Notifications:**

04/03/08 12:58 PM	Email notification of unauthorized discharge sent to ireland.sean@epa.gov, eppc.ert@ky.gov and LisaA.Jeffries@ky.gov
04/03/08 11:40 PM	MSD PERSONNEL PLACED SIGNS



**MSD Louisville and Jefferson County  
Metropolitan Sewer District**

IMSAST0004

Discharge Report

Initiated Apr 01, 2008 12:00 AM thru Apr 30, 2008 11:59 PM

Report Selections: Treatment Plant: MSD0278 MORRIS FORMAN, Excluding PPI, CSO, Result: WUS, Act Code: DISDW, DISREV

<b>KPDES #</b> KY0022411 (Cont'd)	<b>Facility ID</b> MSD0278	<b>Treatment Plant Name</b> MORRIS FORMAN	<b>Receiving Stream of Treatment Plant</b> OHIO RIVER	<b>Region</b> WEST
<b>Facility Type</b> SMH Sewer Manhole	<b>Facility ID</b> 21101	<b>Facility Address</b> 4302 SHELBYVILLE RD	<b>If Pump Station, Name of Pump Station:</b> UPPER SINKING FORK	<b>Discharge to</b> DITCH

<u>Activity Code / Description</u> DISREV: RAIN EVENT DISCHARGE	<u>WO #</u> 765386	<u>Initiated</u> 04/03/08 11:33 PM	<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> DISCHARGE TO WATERS OF THE US	<u>Completed</u> 04/07/08 01:40 PM
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**Spot Inspections:**

Discharge Amount:	10,905,400 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:	SEWAGE VISIBLE AROUND PUMPED DISCHARGE SITE
Repair:	THIS LOCATION IS IN THE INTERIM SANATARY SEWER DISCHARGE PLAN

**Notifications:**

04/03/08 12:58 PM	Supplemental Email notification of unauthorized discharge has been sent to ireland.sean@epa.gov, eppc.ert@ky.gov and LisaA.Jeffries@ky.gov
04/03/08 12:58 PM	Email notification of unauthorized discharge sent to ireland.sean@epa.gov, eppc.ert@ky.gov and LisaA.Jeffries@ky.gov
04/03/08 11:33 PM	MSD PERSONNEL PLACED SIGNS



**MSD Louisville and Jefferson County  
Metropolitan Sewer District**

IMSAST0004

**Discharge Report**

Initiated Apr 01, 2008 12:00 AM thru Apr 30, 2008 11:59 PM

Report Selections: Treatment Plant: MSD0278 MORRIS FORMAN, Excluding PPI, CSO, Result: WUS, Act Code: DISDW, DISREV

**KPDES #**  
KY0022411 (Cont'd)

**Facility ID**  
MSD0278

**Treatment Plant Name**  
MORRIS FORMAN

**Receiving Stream of Treatment Plant**  
OHIO RIVER

**Region**  
WEST

Facility Type	Facility ID	Facility Address	If Pump Station, Name of Pump Station:	Receiving Stream	Discharge to
SMH Sewer Manhole	21103	210 MARSHALL DR		MIDDLE FORK BEARGRASS CREEK	CATCH BASIN

<u>Activity Code / Description</u>	<u>WO #</u>	<u>Initiated</u>	<u>Initiated By</u>	<u>Assigned To</u>	<u>Disch Status</u>	<u>Event Date</u>	<u>Problem</u>	<u>Result</u>	<u>Completed</u>
DISREV: RAIN EVENT DISCHARGE	765442	04/03/08 03:22 AM	BRIGHT	BRIGHT	DOCUMENTED	03/19/08	LACK OF SYSTEM CAPACITY	DISCHARGE TO WATERS OF THE US	04/04/08 03:32 AM

**Spot Inspections:**

Discharge Amount:	100 GAL
Cause:	LACK OF SYSTEM CAPACITY
Clean Up:	MSD PERSONNEL CLEANED AND SANITIZED THE OVERFLOW SITE ONCE THE RAIN SUBSIDED
Control Zone:	PLACED SIGNS, BARRICADES AND CONES AROUND MANHOLE
Impact:	WATER AND DEBRIS AROUND MANHOLE
Repair:	THIS LOCATION IS IN THE INTERIM SANITARY SEWER DISCHARGE PLAN

**Notifications:**

04/04/08 03:22 AM	MSD PERSONNEL PLACED PUBLIC WARNING SIGNS
04/04/08 03:26 PM	Email notification of unauthorized discharge sent to ireland.sean@epa.gov, eppc.ert@ky.gov and LisaA.Jeffries@ky.gov



**MSD** Louisville and Jefferson County  
Metropolitan Sewer District

IMSAST0004  
Discharge Report

Initiated Apr 01, 2008 12:00 AM thru Apr 30, 2008 11:59 PM

Report Selections: Treatment Plant: MSD0278 MORRIS FORMAN, Excluding PPI, CSO, Result: WUS, Act Code: DISDW, DISREV

<b>KPDES #</b> KY0022411 (Cont'd)	<b>Facility ID</b> MSD0278	<b>Treatment Plant Name</b> MORRIS FORMAN	<b>Receiving Stream of Treatment Plant</b> OHIO RIVER	<b>Region</b> WEST
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<b>Facility Type</b>	<b>Facility ID</b>	<b>Facility Address</b>	<b>If Pump Station, Name of Pump Station:</b>	<b>Receiving Stream</b>	<b>Discharge to</b>
SMH Sewer Manhole	21153	4522 CORDOVA RD		UPPER SINKING FORK	CATCH BASIN

<u>Activity Code / Description</u>	<u>WO #</u>	<u>Initiated</u>	<u>Initiated By</u>	<u>Assigned To</u>	<u>Disch Status</u>	<u>Event Date</u>	<u>Problem</u>	<u>Result</u>	<u>Completed</u>
DISREV: RAIN EVENT DISCHARGE	765388	04/03/08 11:38 PM	BRIGHT	BRIGHT	DOCUMENTED	02/17/00	PUMPED OVERFLOW	DISCHARGE TO WATERS OF THE US	04/06/08 09:50 AM

**Spot Inspections:**

Discharge Amount:	4,944,900 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:	SEWAGE VISIBLE AROUND PUMPED DISCHARGE SITE
Repair:	THIS LOCATION IS IN THE INTERIM SANATARY SEWER DISCHARGE PLAN

**Notifications:**

04/03/08 12:58 PM	Email notification of unauthorized discharge sent to ireland.sean@epa.gov, eppc.ert@ky.gov and LisaA.Jeffries@ky.gov
04/03/08 11:38 PM	MSD PERSONNEL PLACED SIGNS



**MSD** Louisville and Jefferson County  
Metropolitan Sewer District

IMSAST0004

Discharge Report

Initiated Apr 01, 2008 12:00 AM thru Apr 30, 2008 11:59 PM

Report Selections: Treatment Plant: MSD0278 MORRIS FORMAN, Excluding PPI, CSO, Result: WUS, Act Code: DISDW, DISREV

<b>KPDES #</b> KY0022411 (Cont'd)	<b>Facility ID</b> MSD0278	<b>Treatment Plant Name</b> MORRIS FORMAN	<b>Receiving Stream of Treatment Plant</b> OHIO RIVER	<b>Region</b> WEST
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<b>Facility Type</b> SMH Sewer Manhole	<b>Facility ID</b> 21156	<b>Facility Address</b> 4601 STONEHENGE DR	<b>If Pump Station, Name of Pump Station:</b>	<b>Receiving Stream</b> UPPER SINKING FORK	<b>Discharge to</b> CATCH BASIN
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<u>Activity Code / Description</u> DISREV: RAIN EVENT DISCHARGE	<u>WO #</u> 765382	<u>Initiated</u> 04/03/08 11:30 PM	<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> DISCHARGE TO WATERS OF THE US	<u>Completed</u> 04/06/08 07:50 PM
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**Spot Inspections:**

Discharge Amount:	6,652,000 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:	SEWAGE VISIBLE AROUND PUMPED DISCHARGE SITE
Repair:	THIS LOCATION IS IN THE INTERIM SANATARY SEWER DISCHARGE PLAN

**Notifications:**

04/03/08 12:58 PM	Email notification of unauthorized discharge sent to ireland.sean@epa.gov, eppc.ert@ky.gov and LisaA.Jeffries@ky.gov
04/03/08 11:30 PM	MSD PERSONNEL PLACED SIGNS



**MSD** Louisville and Jefferson County  
Metropolitan Sewer District

IMSAST0004  
Discharge Report

Initiated Apr 01, 2008 12:00 AM thru Apr 30, 2008 11:59 PM

Report Selections: Treatment Plant: MSD0278 MORRIS FORMAN, Excluding PPI, CSO, Result: WUS, Act Code: DISDW, DISREV

KPDES #  
KY0022411 (Cont'd)

Facility ID  
MSD0278

Treatment Plant Name  
MORRIS FORMAN

Receiving Stream of Treatment Plant  
OHIO RIVER

Region  
WEST

Facility Type	Facility ID	Facility Address	If Pump Station, Name of Pump Station:	Receiving Stream	Discharge to
SMH Sewer Manhole	21506	901 FALGATE CT		MUDDY FORK BEARGRASS CREEK	CATCH BASIN

Activity Code / Description

DISREV: RAIN EVENT  
DISCHARGE

WO #

765391

Initiated

04/04/08 12:18 AM

Initiated By

BRIGHT

Assigned To

BRIGHT

Disch Status

DOCUMENTED

Event Date

02/17/00

Problem

PUMPED OVERFLOW

Result

DISCHARGE TO  
WATERS OF THE  
US

Completed

04/06/08 09:15 AM

**Spot Inspections:**

Discharge Amount:	4,658,300 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:	SEWAGE VISIBLE AROUND PUMPED DISCHARGE SITE
Repair:	THIS LOCATION IS IN THE INTERIM SANATARY SEWER DISCHARGE PLAN

**Notifications:**

04/03/08 12:58 PM	Email notification of unauthorized discharge sent to ireland.sean@epa.gov, eppc.ert@ky.gov and LisaA.Jeffries@ky.gov
04/04/08 12:18 AM	MSD PERSONNEL PLACED SIGNS





**MSD Louisville and Jefferson County  
Metropolitan Sewer District**

IMSAST0004

Discharge Report

Initiated Apr 01, 2008 12:00 AM thru Apr 30, 2008 11:59 PM

Report Selections: Treatment Plant: MSD0278 MORRIS FORMAN, Excluding PPI, CSO, Result: WUS, Act Code: DISDW, DISREV

<b>KPDES #</b> KY0022411 (Cont'd)	<b>Facility ID</b> MSD0278	<b>Treatment Plant Name</b> MORRIS FORMAN	<b>Receiving Stream of Treatment Plant</b> OHIO RIVER	<b>Region</b> WEST
<b>Facility Type</b> SMH Sewer Manhole	<b>Facility ID</b> 21628-W	<b>Facility Address</b> 7404 ARROWWOOD RD	<b>If Pump Station, Name of Pump Station:</b> GOOSE CREEK	<b>Discharge to</b> DITCH

<u>Activity Code / Description</u> DISREV: RAIN EVENT DISCHARGE	<u>WO #</u> 765605	<u>Initiated</u> 04/03/08 11:30 PM	<u>Initiated By</u> MARKS JR	<u>Assigned To</u> KUSTES	<u>Disch Status</u> DOCUMENTED	<u>Event Date</u> 12/16/00	<u>Problem</u> LACK OF SYSTEM CAPACITY	<u>Result</u> DISCHARGE TO WATERS OF THE US	<u>Completed</u> 04/04/08 02:00 AM
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**Spot Inspections:**

Discharge Amount:	18,000 GAL
Cause:	LACK OF SYSTEM CAPACITY
Clean Up:	MSD CLEANED AND SANITIZED AREA
Control Zone:	TEMPORARY SIGNS POSTED
Impact:	DEBRIS OBSERVED ON GROUND
Repair:	HAUL TO PREVENT ADDITIONAL DISCHARGE; WO#767424

**Notifications:**

04/04/08 12:58 AM	Supplemental Email notification of unauthorized discharge has been sent to ireland.sean@epa.gov, eppc.ert@ky.gov and LisaA.Jeffries@ky.gov
04/04/08 12:58 AM	Email notification of unauthorized discharge sent to ireland.sean@epa.gov, eppc.ert@ky.gov and LisaA.Jeffries@ky.gov



**MSD Louisville and Jefferson County  
Metropolitan Sewer District**

IMSAST0004

**Discharge Report**

Initiated Apr 01, 2008 12:00 AM thru Apr 30, 2008 11:59 PM

Report Selections: Treatment Plant: MSD0278 MORRIS FORMAN, Excluding PPI, CSO, Result: WUS, Act Code: DISDW, DISREV

KPDES #  
KY0022411 (Cont'd)

Facility ID  
MSD0278

Treatment Plant Name  
MORRIS FORMAN

Receiving Stream of Treatment Plant  
OHIO RIVER

Region  
WEST

Facility Type	Facility ID	Facility Address	If Pump Station, Name of Pump Station:	Receiving Stream	Discharge to
SMH Sewer Manhole	23211	3302 TROUT CREEK DR		SOUTH FORK BEARGRASS CREEK	STREAM

<u>Activity Code / Description</u>	<u>WO #</u>	<u>Initiated</u>	<u>Initiated By</u>	<u>Assigned To</u>	<u>Disch Status</u>	<u>Event Date</u>	<u>Problem</u>	<u>Result</u>	<u>Completed</u>
DISREV: RAIN EVENT DISCHARGE	766082	04/04/08 02:43 AM	MITCHELL	GRIFFITH	DOCUMENTED	02/22/00	LACK OF SYSTEM CAPACITY	DISCHARGE TO WATERS OF THE US	04/05/08 07:55 AM

**Spot Inspections:**

Discharge Amount:	5,724,000 GAL
Cause:	LACK OF SYSTEM CAPACITY - HEAVY RAIN
Clean Up:	REFERRED TO IFP FOR CLEAN UP AFTER RAIN EVENT - WO# 768413
Control Zone:	BARRICADE, TEMPORARY SIGN AND DOOR HANGERS POSTED
Impact:	SOLIDS AND DEBRIS FOUND ON THE GROUND
Repair:	THIS LOCATION WILL BE IN THE SANITARY SEWER DISCHARGE PLAN TO SUBMITTED BY DEC. 31, 2008

**Notifications:**

04/04/08 12:58 PM	Supplemental Email notification of unauthorized discharge has been sent to ireland.sean@epa.gov, eppc.ert@ky.gov and LisaA.Jeffries@ky.gov
04/04/08 02:43 AM	ADVISED CUSTOMERS BY DOOR HANGERS AND TEMPORARY SIGN
04/04/08 12:58 PM	Email notification of unauthorized discharge sent to ireland.sean@epa.gov, eppc.ert@ky.gov and LisaA.Jeffries@ky.gov



**MSD Louisville and Jefferson County  
Metropolitan Sewer District**

IMSAST0004

**Discharge Report**

Initiated Apr 01, 2008 12:00 AM thru Apr 30, 2008 11:59 PM

Report Selections: Treatment Plant: MSD0278 MORRIS FORMAN, Excluding PPI, CSO, Result: WUS, Act Code: DISDW, DISREV

<b>KPDES #</b> KY0022411 (Cont'd)	<b>Facility ID</b> MSD0278	<b>Treatment Plant Name</b> MORRIS FORMAN	<b>Receiving Stream of Treatment Plant</b> OHIO RIVER	<b>Region</b> WEST
<b>Facility Type</b> SMH Sewer Manhole	<b>Facility ID</b> 23212	<b>Facility Address</b> 2003 TERRIL LN	<b>If Pump Station, Name of Pump Station:</b>	<b>Receiving Stream</b> SOUTH FORK BEARGRASS CREEK
				<b>Discharge to</b> GROUND

<b>Activity Code / Description</b> DISREV: RAIN EVENT DISCHARGE	<b>WO #</b> 766061	<b>Initiated</b> 04/04/08 02:41 AM	<b>Initiated By</b> MITCHELL	<b>Assigned To</b> GRIFFITH	<b>Disch Status</b> DOCUMENTED	<b>Event Date</b> 04/04/08	<b>Problem</b> LACK OF SYSTEM CAPACITY	<b>Result</b> DISCHARGE TO WATERS OF THE US	<b>Completed</b> 04/05/08 07:57 AM
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**Spot Inspections:**

Discharge Amount:	9,720 GAL
Cause:	LACK OF SYSTEM CAPACITY - HEAVY RAIN
Clean Up:	REFERRED TO IFP FOR CLEAN UP AFTER RAIN EVENT - WO# 768213
Control Zone:	BARRICADE, TEMPORARY SIGN AND DOOR HANGERS POSTED
Impact:	SOLIDS AND DEBRIS FOUND ON THE GROUND
Repair:	THIS LOCATION WILL BE IN THE SANITARY SEWER DISCHARGE PLAN TO BE SUBMITTED BY DEC. 31, 2008

**Notifications:**

04/04/08 12:58 PM	Supplemental Email notification of unauthorized discharge has been sent to ireland.sean@epa.gov, eppc.ert@ky.gov and LisaA.Jeffries@ky.gov
04/04/08 02:41 AM	ADVISED CUSTOMERS BY DOOR HANGERS AND TEMPORARY SIGN
04/04/08 12:58 PM	Email notification of unauthorized discharge sent to ireland.sean@epa.gov, eppc.ert@ky.gov and LisaA.Jeffries@ky.gov



**MSD Louisville and Jefferson County  
Metropolitan Sewer District**

IMSAST0004

Discharge Report

Initiated Apr 01, 2008 12:00 AM thru Apr 30, 2008 11:59 PM

Report Selections: Treatment Plant: MSD0278 MORRIS FORMAN, Excluding PPI, CSO, Result: WUS, Act Code: DISDW, DISREV

KPDES #  
KY0022411 (Cont'd)

Facility ID  
MSD0278

Treatment Plant Name  
MORRIS FORMAN

Receiving Stream of Treatment Plant  
OHIO RIVER

Region  
WEST

Facility Type	Facility ID	Facility Address	If Pump Station, Name of Pump Station:	Receiving Stream	Discharge to
SMH Sewer Manhole	25012	4641 BEAVER RD		UPPER SINKING FORK	DITCH

Activity Code / Description	WO #	Initiated	Initiated By	Assigned To	Disch Status	Event Date	Problem	Result	Completed
DISREV: RAIN EVENT DISCHARGE	765840	04/04/08 12:37 PM	MITCHELL	GRIFFITH	DOCUMENTED	05/28/04	LACK OF SYSTEM CAPACITY	DISCHARGE TO WATERS OF THE US	04/06/08 06:00 AM

**Spot Inspections:**

Discharge Amount:	252,000 GAL
Cause:	LACK OF SYSTEM CAPACITY - HEAVY RAIN
Clean Up:	REFERRED TO IFP FOR CLEAN UP AFTER RAIN EVENT - WO# 768012
Control Zone:	DOOR HANGERS, BARRICADE, PERMANENT SIGN AND TAPE POSTED
Impact:	SOLIDS AND DEBRIS FOUND ON THE GROUND
Repair:	THIS LOCATION WILL BE IN THE SANITARY SEWER DISCHARGE PLAN TO BE SUBMITTED BY DEC. 31, 2008

**Notifications:**

04/04/08 12:37 PM	ADVISED CUSTOMERS BY DOOR HANGERS AND PERMANENT SIGN
04/04/08 12:58 PM	Email notification of unauthorized discharge sent to ireland.sean@epa.gov, eppc.ert@ky.gov and LisaA.Jeffries@ky.gov



**MSD Louisville and Jefferson County  
Metropolitan Sewer District**

IMSAST0004

Discharge Report

Initiated Apr 01, 2008 12:00 AM thru Apr 30, 2008 11:59 PM

Report Selections: Treatment Plant: MSD0278 MORRIS FORMAN, Excluding PPI, CSO, Result: WUS, Act Code: DISDW, DISREV

<b>KPDES #</b> KY0022411 (Cont'd)	<b>Facility ID</b> MSD0278	<b>Treatment Plant Name</b> MORRIS FORMAN	<b>Receiving Stream of Treatment Plant</b> OHIO RIVER	<b>Region</b> WEST
<b>Facility Type</b> SMH Sewer Manhole	<b>Facility ID</b> 25676	<b>Facility Address</b> 3703 ALCONA LN	<b>If Pump Station, Name of Pump Station:</b>	<b>Receiving Stream</b> SOUTH FORK BEARGRASS CREEK
				<b>Discharge to</b> GROUND

<u>Activity Code / Description</u> DISREV: RAIN EVENT DISCHARGE	<u>WO #</u> 765798	<u>Initiated</u> 04/04/08 01:15 AM	<u>Initiated By</u> MITCHELL	<u>Assigned To</u> GRIFFITH	<u>Disch Status</u> DOCUMENTED	<u>Event Date</u> 02/18/00	<u>Problem</u> LACK OF SYSTEM CAPACITY	<u>Result</u> DISCHARGE TO WATERS OF THE US	<u>Completed</u> 04/05/08 08:15 AM
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**Spot Inspections:**

Discharge Amount:	452,600 GAL
Cause:	LACK OF SYSTEM CAPACITY - HEAVY RAIN
Clean Up:	REFERRED TO IFP FOR CLEAN UP AFTER THE RAIN EVENT - WO# 769382
Control Zone:	DOOR HANGERS, TEMPORARY SIGN, CONE AND TAPE POSTED
Impact:	SOLIDS AND DEBRIS FOUND ON THE GROUND
Repair:	THIS LOCATION WILL BE IN THE SANITARY SEWER DISCHARGE PLAN TO BE SUBMITTED BY DEC. 31, 2008

**Notifications:**

04/04/08 12:58 PM	Supplemental Email notification of unauthorized discharge has been sent to ireland.sean@epa.gov, eppc.ert@ky.gov and LisaA.Jeffries@ky.gov
04/04/08 01:15 AM	ADVISED CUSTOMERS BY DOOR HANGERS AND TEMPORARY SIGN
04/04/08 12:58 PM	Email notification of unauthorized discharge sent to ireland.sean@epa.gov, eppc.ert@ky.gov and LisaA.Jeffries@ky.gov



**MSD Louisville and Jefferson County  
Metropolitan Sewer District**

IMSAST0004  
Discharge Report

Initiated Apr 01, 2008 12:00 AM thru Apr 30, 2008 11:59 PM

Report Selections: Treatment Plant: MSD0278 MORRIS FORMAN, Excluding PPI, CSO, Result: WUS, Act Code: DISDW, DISREV

KPDES #  
KY0022411 (Cont'd)

Facility ID  
MSD0278

Treatment Plant Name  
MORRIS FORMAN

Receiving Stream of Treatment Plant  
OHIO RIVER

Region  
WEST

Facility Type SMH Sewer Manhole	Facility ID 26651	Facility Address 3618 KLONDIKE LN	If Pump Station, Name of Pump Station:	Receiving Stream SOUTH FORK BEARGRASS CREEK	Discharge to STREAM
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<u>Activity Code / Description</u> DISREV: RAIN EVENT DISCHARGE	<u>WO #</u> 766071	<u>Initiated</u> 04/04/08 01:10 AM	<u>Initiated By</u> MITCHELL	<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> DISCHARGE TO WATERS OF THE US	<u>Completed</u> 04/05/08 08:20 AM
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**Spot Inspections:**

Discharge Amount:	2,511,000 GAL
Cause:	LACK OF SYSTEM CAPACITY - HEAVY RAIN
Clean Up:	REFERRED TO IFP FOR CLEAN UP AFTER RAIN EVENT - WO# 768417
Control Zone:	BARRICADE, TEMPORARY SIGN, DOOR HANGERS AND TAPE POSTED
Impact:	SOLIDS AND DEBRIS FOUND ON THE GROUND
Repair:	THIS LOCATION WILL BE IN THE SANITARY SEWER DISCHARGE PLAN TO BE SUBMITTED BY DEC. 31, 2008

**Notifications:**

04/04/08 12:58 PM	Supplemental Email notification of unauthorized discharge has been sent to ireland.sean@epa.gov, eppc.ert@ky.gov and LisaA.Jeffries@ky.gov
04/04/08 01:10 AM	ADVISED CUSTOMERS BY DOOR HANGERS AND TEMPORARY SIGN
04/04/08 12:58 PM	Email notification of unauthorized discharge sent to ireland.sean@epa.gov, eppc.ert@ky.gov and LisaA.Jeffries@ky.gov



**MSD Louisville and Jefferson County  
Metropolitan Sewer District**

IMSAST0004

**Discharge Report**

Initiated Apr 01, 2008 12:00 AM thru Apr 30, 2008 11:59 PM

Report Selections: Treatment Plant: MSD0278 MORRIS FORMAN, Excluding PPI, CSO, Result: WUS, Act Code: DISDW, DISREV

<b>KPDES #</b> KY0022411 (Cont'd)	<b>Facility ID</b> MSD0278	<b>Treatment Plant Name</b> MORRIS FORMAN	<b>Receiving Stream of Treatment Plant</b> OHIO RIVER	<b>Region</b> WEST
<b>Facility Type</b> SMH Sewer Manhole	<b>Facility ID</b> 27005	<b>Facility Address</b> 1012 ALTA CIR	<b>If Pump Station, Name of Pump Station:</b>	<b>Receiving Stream</b> MIDDLE FORK BEARGRASS CREEK
				<b>Discharge to</b> GROUND

<u>Activity Code / Description</u> DISREV: RAIN EVENT DISCHARGE	<u>WO #</u> 765781	<u>Initiated</u> 04/03/08 11:45 AM	<u>Initiated By</u> MITCHELL	<u>Assigned To</u> GRIFFITH	<u>Disch Status</u> DOCUMENTED	<u>Event Date</u> 09/02/03	<u>Problem</u> LACK OF SYSTEM CAPACITY	<u>Result</u> DISCHARGE TO WATERS OF THE US	<u>Completed</u> 04/07/08 06:20 AM
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**Spot Inspections:**

Discharge Amount:	2,268,000 GAL
Cause:	LACK OF SYSTEM CAPACITY - HEAVY RAIN
Clean Up:	REFERRED TO IFP FOR CLEAN UP AFTER THE RAIN EVENT - WO# 769386
Control Zone:	BARRICADE, TEMPORARY SIGN AND CONE POSTED
Impact:	SOLIDS AND DEBRIS FOUND ON THE GROUND
Repair:	THIS LOCATION WILL BE IN THE SANITARY SEWER DISCHARGE PLAN TO BE SUBMITTED BY DEC. 31, 2008

**Notifications:**

04/04/08 12:58 PM	Supplemental Email notification of unauthorized discharge has been sent to ireland.sean@epa.gov, eppc.ert@ky.gov and LisaA.Jeffries@ky.gov
04/03/08 11:45 AM	ADVISED CUSTOMERS BY TEMPORARY SIGN
04/07/08 09:59 AM	Email notification of unauthorized discharge sent to ireland.sean@epa.gov, eppc.ert@ky.gov and LisaA.Jeffries@ky.gov



**MSD Louisville and Jefferson County  
Metropolitan Sewer District**

**IMSAST0004  
Discharge Report**

**Initiated Apr 01, 2008 12:00 AM thru Apr 30, 2008 11:59 PM**

Report Selections: Treatment Plant: MSD0278 MORRIS FORMAN, Excluding PPI, CSO, Result: WUS, Act Code: DISDW, DISREV

**KPDES #  
KY0022411 (Cont'd)**

**Facility ID  
MSD0278**

**Treatment Plant Name  
MORRIS FORMAN**

**Receiving Stream of Treatment Plant  
OHIO RIVER**

**Region  
WEST**

**Facility Type  
SMH Sewer Manhole**

**Facility ID  
30680**

**Facility Address  
3420 FOUNTAIN DR**

**If Pump Station, Name of Pump Station:**

**Receiving Stream  
SOUTH FORK  
BEARGRASS CREEK**

**Discharge to  
GROUND**

**Activity Code / Description**

DISREV: RAIN EVENT  
DISCHARGE

**WO #  
765836**

**Initiated  
04/04/08 01:45 AM**

**Initiated By  
JOHNSON JR**

**Assigned To  
GRIFFITH**

**Disch Status  
DOCUMENTED**

**Event Date  
05/30/04**

**Problem  
LACK OF SYSTEM  
CAPACITY**

**Result  
DISCHARGE TO  
WATERS OF THE  
US**

**Completed  
04/06/08 03:36 PM**

***Spot Inspections:***

Discharge Amount:	33,480 GAL
Cause:	LACK OF SYSTEM CAPACITY - HEAVY RAIN
Clean Up:	NONE POSSIBLE DUE TO MAGNITUDE OF STORM
Control Zone:	DOOR HANGERS, TEMPORARY SIGN AND CONE POSTED
Impact:	SOLIDS AND DEBRIS FOUND ON THE GROUND
Repair:	THIS LOCATION WILL BE IN THE SANITARY SEWER DISCHARGE PLAN TO BE SUBMITTED BY DEC. 31, 2008

***Notifications:***

04/04/08 12:58 PM	Supplemental Email notification of unauthorized discharge has been sent to ireland.sean@epa.gov, eppc.ert@ky.gov and LisaA.Jeffries@ky.gov
04/04/08 01:45 AM	ADVISED CUSTOMERS BY DOOR HANGERS AND TEMPORARY SIGN
04/04/08 12:58 PM	Email notification of unauthorized discharge sent to ireland.sean@epa.gov, eppc.ert@ky.gov and LisaA.Jeffries@ky.gov





**MSD Louisville and Jefferson County  
Metropolitan Sewer District**

IMSAST0004

Discharge Report

Initiated Apr 01, 2008 12:00 AM thru Apr 30, 2008 11:59 PM

Report Selections: Treatment Plant: MSD0278 MORRIS FORMAN, Excluding PPI, CSO, Result: WUS, Act Code: DISDW, DISREV

KPDES #	Facility ID	Treatment Plant Name	Receiving Stream of Treatment Plant	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
SMH Sewer Manhole	30701	5106 DELAWARE DR		SOUTH FORK BEARGRASS CREEK	STREAM

Activity Code / Description	WO #	Initiated	Initiated By	Assigned To	Disch Status	Event Date	Problem	Result	Completed
DISREV: RAIN EVENT DISCHARGE	765980	04/04/08 02:05 AM	MITCHELL	GRIFFITH	DOCUMENTED	04/04/08	LACK OF SYSTEM CAPACITY	DISCHARGE TO WATERS OF THE US	04/06/08 08:37 PM

**Spot Inspections:**

Discharge Amount:	81,000 GAL
Cause:	LACK OF SYSTEM CAPACITY - HEAVY RAIN
Clean Up:	REFERRED TO IFP FOR CLEAN UP AFTER RAIN EVENT - WO# 768202
Control Zone:	CAUTION TAPE POSTED
Impact:	NO IMPACT OBSERVED
Repair:	THIS LOCATION WILL BE IN THE SANITARY SEWER DISCHARGE PLAN TO BE SUBMITTED BY DEC. 31, 2008

**Notifications:**

04/04/08 02:05 AM	ADVISED CUSTOMER BY CAUTION TAPE
04/04/08 12:58 PM	Email notification of unauthorized discharge sent to ireland.sean@epa.gov, eppc.ert@ky.gov and LisaA.Jeffries@ky.gov



**MSD Louisville and Jefferson County  
Metropolitan Sewer District**

IMSAST0004

**Discharge Report**

Initiated Apr 01, 2008 12:00 AM thru Apr 30, 2008 11:59 PM

Report Selections: Treatment Plant: MSD0278 MORRIS FORMAN, Excluding PPI, CSO, Result: WUS, Act Code: DISDW, DISREV

**KPDES #  
KY0022411 (Cont'd)**

**Facility ID  
MSD0278**

**Treatment Plant Name  
MORRIS FORMAN**

**Receiving Stream of Treatment Plant  
OHIO RIVER**

**Region  
WEST**

<b>Facility Type</b> SMH Sewer Manhole	<b>Facility ID</b> 30702	<b>Facility Address</b> 5104 DELAWARE DR	<b>If Pump Station, Name of Pump Station:</b>	<b>Receiving Stream</b> SOUTH FORK BEARGRASS CREEK	<b>Discharge to</b> STREAM
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<u>Activity Code / Description</u> DISREV: RAIN EVENT DISCHARGE	<u>WO #</u> 765971	<u>Initiated</u> 04/04/08 02:05 AM	<u>Initiated By</u> JOHNSON JR	<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> DISCHARGE TO WATERS OF THE US	<u>Completed</u> 04/06/08 08:37 PM
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**Spot Inspections:**

Discharge Amount:	81,000 GAL
Cause:	LACK OF SYSTEM CAPACITY - HEAVY RAIN
Clean Up:	REFERRED TO IFP FOR CLEAN UP AFTER RAIN EVENT - WO# 768207
Control Zone:	CAUTION TAPE POSTED
Impact:	NO IMPACT OBSERVED
Repair:	THIS LOCATION WILL BE IN THE SANITARY SEWER DISCHARGE PLAN TO BE SUBMITTED DEC. 31, 2008

**Notifications:**

04/04/08 12:58 PM	Supplemental Email notification of unauthorized discharge has been sent to ireland.sean@epa.gov, eppc.ert@ky.gov and LisaA.Jeffries@ky.gov
04/04/08 02:05 AM	ADVISED CUSTOMERS BY CAUTION TAPE
04/04/08 12:58 PM	Email notification of unauthorized discharge sent to ireland.sean@epa.gov, eppc.ert@ky.gov and LisaA.Jeffries@ky.gov



**MSD Louisville and Jefferson County  
Metropolitan Sewer District**

IMSAST0004

Discharge Report

Initiated Apr 01, 2008 12:00 AM thru Apr 30, 2008 11:59 PM

Report Selections: Treatment Plant: MSD0278 MORRIS FORMAN, Excluding PPI, CSO, Result: WUS, Act Code: DISDW, DISREV

<b>KPDES #</b> KY0022411 (Cont'd)	<b>Facility ID</b> MSD0278	<b>Treatment Plant Name</b> MORRIS FORMAN	<b>Receiving Stream of Treatment Plant</b> OHIO RIVER	<b>Region</b> WEST
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<b>Facility Type</b> SMH Sewer Manhole	<b>Facility ID</b> 40871	<b>Facility Address</b> 2120 INDIAN HILLS TRL	<b>If Pump Station, Name of Pump Station:</b>	<b>Receiving Stream</b> MUDDY FORK BEARGRASS CREEK	<b>Discharge to</b> DITCH
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<u>Activity Code / Description</u> DISREV: RAIN EVENT DISCHARGE	<u>WO #</u> 765676	<u>Initiated</u> 04/04/08 02:00 AM	<u>Initiated By</u> MARKS JR	<u>Assigned To</u> KUSTES	<u>Disch Status</u> DOCUMENTED	<u>Event Date</u> 03/04/08	<u>Problem</u> LACK OF SYSTEM CAPACITY	<u>Result</u> DISCHARGE TO WATERS OF THE US	<u>Completed</u> 04/05/08 06:00 PM
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**Spot Inspections:**

Discharge Amount:	120,000 GAL
Cause:	LACK OF SYSTEM CAPACITY
Clean Up:	MSD CLEANED AND SANITIZED AREA
Control Zone:	TEMPORARY SIGNS POSTED AND BARRICADES SET UP
Impact:	DEBRIS OBSERVED ON GROUND
Repair:	A SOLUTION FOR THIS LOCATION WILL BE INCLUDED IN THE SANITARY SEWER DISCHARGE PLAN TO BE SUBMITTED BY DECEMBER 31, 2008

**Notifications:**

04/04/08 12:58 AM	Supplemental Email notification of unauthorized discharge has been sent to ireland.sean@epa.gov, eppc.ert@ky.gov and LisaA.Jeffries@ky.gov
04/04/08 12:58 AM	Email notification of unauthorized discharge sent to ireland.sean@epa.gov, eppc.ert@ky.gov and LisaA.Jeffries@ky.gov



**MSD Louisville and Jefferson County  
Metropolitan Sewer District**

IMSAST0004

Discharge Report

Initiated Apr 01, 2008 12:00 AM thru Apr 30, 2008 11:59 PM

Report Selections: Treatment Plant: MSD0278 MORRIS FORMAN, Excluding PPI, CSO, Result: WUS, Act Code: DISDW, DISREV

<b>KPDES #</b> KY0022411 (Cont'd)	<b>Facility ID</b> MSD0278	<b>Treatment Plant Name</b> MORRIS FORMAN	<b>Receiving Stream of Treatment Plant</b> OHIO RIVER	<b>Region</b> WEST
<b>Facility Type</b> SMH Sewer Manhole	<b>Facility ID</b> 40872	<b>Facility Address</b> 2105 INDIAN HILLS TRL	<b>If Pump Station, Name of Pump Station:</b> MUDDY FORK BEARGRASS CREEK	<b>Discharge to</b> GROUND

<u>Activity Code / Description</u> DISREV: RAIN EVENT DISCHARGE	<u>WO #</u> 765671	<u>Initiated</u> 04/04/08 02:00 AM	<u>Initiated By</u> MARKS JR	<u>Assigned To</u> KUSTES	<u>Disch Status</u> DOCUMENTED	<u>Event Date</u> 12/15/07	<u>Problem</u> LACK OF SYSTEM CAPACITY	<u>Result</u> DISCHARGE TO WATERS OF THE US	<u>Completed</u> 04/05/08 06:00 PM
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**Spot Inspections:**

Discharge Amount:	360,000 GAL
Cause:	LACK OF SYSTEM CAPACITY
Clean Up:	MSD CLEANED AND SANITIZED AREA
Control Zone:	TEMPORARY SIGNS POSTED AND BARRICADES SET UP
Impact:	DEBRIS OBSERVED ON GROUND
Repair:	THIS LOCATION WILL BE IN THE SANITARY SEWER DISCHARGE PLAN TO BE SUBMITTED BY 12/31/08

**Notifications:**

04/04/08 12:58 AM	Supplemental Email notification of unauthorized discharge has been sent to ireland.sean@epa.gov, eppc.ert@ky.gov and LisaA.Jeffries@ky.gov
04/04/08 12:58 AM	Email notification of unauthorized discharge sent to ireland.sean@epa.gov, eppc.ert@ky.gov and LisaA.Jeffries@ky.gov



**MSD Louisville and Jefferson County  
Metropolitan Sewer District**

IMSAST0004

Discharge Report

Initiated Apr 01, 2008 12:00 AM thru Apr 30, 2008 11:59 PM

Report Selections: Treatment Plant: MSD0278 MORRIS FORMAN, Excluding PPI, CSO, Result: WUS, Act Code: DISDW, DISREV

KPDES #	Facility ID	Treatment Plant Name	Receiving Stream of Treatment Plant	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
SMH Sewer Manhole	44396	1635 BELMAR DR		MUDDY FORK BEARGRASS CREEK	GROUND

Activity Code / Description	WO #	Initiated	Initiated By	Assigned To	Disch Status	Event Date	Problem	Result	Completed
DISREV: RAIN EVENT DISCHARGE	766069	04/04/08 03:02 AM	MITCHELL	GRIFFITH	DOCUMENTED	04/04/08	LACK OF SYSTEM CAPACITY	DISCHARGE TO WATERS OF THE US	04/06/08 08:09 AM

**Spot Inspections:**

Discharge Amount:	79,500 GAL
Cause:	LACK OF SYSTEM CAPACITY - HEAVY RAIN
Clean Up:	REFERRED TO IFP FOR CLEAN UP AFTER THE RAIN EVENT - WO# 769431
Control Zone:	BARRICADE, TEMPORARY SIGN, TAPE AND DOOR HANGERS HAVE BEEN POSTED
Impact:	SOLIDS AND DEBRIS FOUND ON THE GROUND
Repair:	THIS LOCATION WILL BE IN THE SANITARY SEWER DISCHARGE PLAN TO BE SUBMITTED BY DEC. 31, 2008

**Notifications:**

04/04/08 12:58 PM	Supplemental Email notification of unauthorized discharge has been sent to ireland.sean@epa.gov, eppc.ert@ky.gov and LisaA.Jeffries@ky.gov
04/04/08 03:02 AM	ADVISED CUSTOMERS BY DOOR HANGERS AND TEMPORARY SIGN
04/04/08 12:58 PM	Email notification of unauthorized discharge sent to ireland.sean@epa.gov, eppc.ert@ky.gov and LisaA.Jeffries@ky.gov



**MSD Louisville and Jefferson County  
Metropolitan Sewer District**

IMSAST0004

Discharge Report

Initiated Apr 01, 2008 12:00 AM thru Apr 30, 2008 11:59 PM

Report Selections: Treatment Plant: MSD0278 MORRIS FORMAN, Excluding PPI, CSO, Result: WUS, Act Code: DISDW, DISREV

<b>KPDES #</b> KY0022411 (Cont'd)	<b>Facility ID</b> MSD0278	<b>Treatment Plant Name</b> MORRIS FORMAN	<b>Receiving Stream of Treatment Plant</b> OHIO RIVER	<b>Region</b> WEST
<b>Facility Type</b> SMH Sewer Manhole	<b>Facility ID</b> 44397	<b>Facility Address</b> 4000 FINCASTLE RD	<b>If Pump Station, Name of Pump Station:</b>	<b>Receiving Stream</b> SOUTH FORK BEARGRASS CREEK
				<b>Discharge to</b> GROUND

<u>Activity Code / Description</u>	<u>WO #</u>	<u>Initiated</u>	<u>Initiated By</u>	<u>Assigned To</u>	<u>Disch Status</u>	<u>Event Date</u>	<u>Problem</u>	<u>Result</u>	<u>Completed</u>
DISREV: RAIN EVENT DISCHARGE	765792	04/04/08 03:07 AM	JOHNSON JR	GRIFFITH	DOCUMENTED	05/27/04	LACK OF SYSTEM CAPACITY	DISCHARGE TO WATERS OF THE US	04/06/08 08:11 AM

**Spot Inspections:**

Discharge Amount:	79,500 GAL
Cause:	LACK OF SYSTEM CAPACITY - HEAVY RAIN
Clean Up:	REFERRED TO IFP FOR CLEAN UP AFTER THE RAIN EVENT - WO# 769442
Control Zone:	DOOR HANGERS, PERMANENT SIGNS AND TAPE HAVE BEEN POSTED
Impact:	SOLIDS AND DEBRIS FOUND ON THE GROUND
Repair:	THIS LOCATION WILL BE IN THE SANITARY SEWER DISCHARGE PLAN TO BE SUBMITTED BY DEC. 31, 2008

**Notifications:**

04/04/08 12:58 PM	Supplemental Email notification of unauthorized discharge has been sent to ireland.sean@epa.gov, eppc.ert@ky.gov and LisaA.Jeffries@ky.gov
04/04/08 03:07 AM	ADVISED CUSTOMERS BY DOOR HANGERS AND PERMANENT SIGNS
04/04/08 12:58 PM	Email notification of unauthorized discharge sent to ireland.sean@epa.gov, eppc.ert@ky.gov and LisaA.Jeffries@ky.gov



**MSD Louisville and Jefferson County  
Metropolitan Sewer District**

IMSAST0004  
Discharge Report

Initiated Apr 01, 2008 12:00 AM thru Apr 30, 2008 11:59 PM

Report Selections: Treatment Plant: MSD0278 MORRIS FORMAN, Excluding PPI, CSO, Result: WUS, Act Code: DISDW, DISREV

<b>KPDES #</b> KY0022411 (Cont'd)	<b>Facility ID</b> MSD0278	<b>Treatment Plant Name</b> MORRIS FORMAN	<b>Receiving Stream of Treatment Plant</b> OHIO RIVER	<b>Region</b> WEST
<b>Facility Type</b> SMH Sewer Manhole	<b>Facility ID</b> 45835	<b>Facility Address</b> 1132 ROSTREVOR CIR	<b>If Pump Station, Name of Pump Station:</b>	<b>Receiving Stream</b> MIDDLE FORK BEARGRASS CREEK
				<b>Discharge to</b> GROUND

<b>Activity Code / Description</b> DISREV: RAIN EVENT DISCHARGE	<b>WO #</b> 765407	<b>Initiated</b> 04/03/08 11:39 AM	<b>Initiated By</b> MITCHELL	<b>Assigned To</b> GRIFFITH	<b>Disch Status</b> DOCUMENTED	<b>Event Date</b> 09/02/03	<b>Problem</b> LACK OF SYSTEM CAPACITY	<b>Result</b> DISCHARGE TO WATERS OF THE US	<b>Completed</b> 04/07/08 06:15 AM
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**Spot Inspections:**

Discharge Amount:	1,218,000 GAL
Cause:	LACK OF SYSTEM CAPACITY - HEAVY RAIN
Clean Up:	REFERRED TO IFP FOR CLEAN UP AFTER THE RAIN EVENT - WO# 769385
Control Zone:	BARRICADE, TEMPORARY SIGN AND CONE POSTED
Impact:	SOLIDS AND DEBRIS FOUND ON THE GROUND
Repair:	THIS LOCATION WILL BE IN SANITARY SEWER DISCHARGE PLAN TO BE SUBMITTED BY DEC. 31, 2008

**Notifications:**

04/04/08 12:58 AM	Supplemental Email notification of unauthorized discharge has been sent to ireland.sean@epa.gov, eppc.ert@ky.gov and LisaA.Jeffries@ky.gov
04/03/08 11:39 AM	ADVISED CUSTOMERS BY TEMPORARY SIGNS
04/04/08 03:19 PM	Email notification of unauthorized discharge sent to ireland.sean@epa.gov, eppc.ert@ky.gov and LisaA.Jeffries@ky.gov



**MSD Louisville and Jefferson County  
Metropolitan Sewer District**

IMSAST0004

Discharge Report

Initiated Apr 01, 2008 12:00 AM thru Apr 30, 2008 11:59 PM

Report Selections: Treatment Plant: MSD0278 MORRIS FORMAN, Excluding PPI, CSO, Result: WUS, Act Code: DISDW, DISREV

KPDES #  
KY0022411 (Cont'd)

Facility ID  
MSD0278

Treatment Plant Name  
MORRIS FORMAN

Receiving Stream of Treatment Plant  
OHIO RIVER

Region  
WEST

Facility Type  
SMH Sewer Manhole

Facility ID  
47583

Facility Address  
202 OXMOOR LN

If Pump Station, Name of Pump Station:

Receiving Stream  
MIDDLE FORK  
BEARGRASS CREEK

Discharge to  
STREAM

Activity Code / Description

DISREV: RAIN EVENT  
DISCHARGE

WO #  
765784

Initiated  
04/04/08 01:45 AM

Initiated By  
MITCHELL

Assigned To  
GRIFFITH

Disch Status  
DOCUMENTED

Event Date  
02/06/08

Problem  
LACK OF SYSTEM  
CAPACITY

Result  
DISCHARGE TO  
WATERS OF THE  
US

Completed  
04/07/08 06:10 AM

**Spot Inspections:**

Discharge Amount:	6,156,000 GAL
Cause:	LACK OF SYSTEM CAPACITY - HEAVY RAIN
Clean Up:	NONE POSSIBLE DUE TO MAGNITUDE OF STORM
Control Zone:	PERMANENT SIGNS HAVE BEEN POSTED
Impact:	SOLIDS AND DEBRIS FOUND ON THE GROUND
Repair:	THIS LOCATION WILL BE IN THE SANITARY SEWER DISCHARGE PLAN TO BE SUBMITTED BY DEC. 31, 2008

**Notifications:**

04/04/08 12:58 PM	Supplemental Email notification of unauthorized discharge has been sent to ireland.sean@epa.gov, eppc.ert@ky.gov and LisaA.Jeffries@ky.gov
04/04/08 01:45 AM	ADVISED CUSTOMERS BY PERMANENT SIGNS
04/04/08 12:58 PM	Email notification of unauthorized discharge sent to ireland.sean@epa.gov, eppc.ert@ky.gov and LisaA.Jeffries@ky.gov





**MSD Louisville and Jefferson County  
Metropolitan Sewer District**

IMSAST0004

Discharge Report

Initiated Apr 01, 2008 12:00 AM thru Apr 30, 2008 11:59 PM

Report Selections: Treatment Plant: MSD0278 MORRIS FORMAN, Excluding PPI, CSO, Result: WUS, Act Code: DISDW, DISREV

<b>KPDES #</b> KY0022411 (Cont'd)	<b>Facility ID</b> MSD0278	<b>Treatment Plant Name</b> MORRIS FORMAN	<b>Receiving Stream of Treatment Plant</b> OHIO RIVER	<b>Region</b> WEST
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<b>Facility Type</b> SMH Sewer Manhole	<b>Facility ID</b> 47593	<b>Facility Address</b> 8021 CHRISTIAN CT	<b>If Pump Station, Name of Pump Station:</b>	<b>Receiving Stream</b> MIDDLE FORK BEARGRASS CREEK	<b>Discharge to</b> GROUND
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<u>Activity Code / Description</u> DISREV: RAIN EVENT DISCHARGE	<u>WO #</u> 765828	<u>Initiated</u> 04/04/08 01:30 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> DISCHARGE TO WATERS OF THE US	<u>Completed</u> 04/05/08 11:15 PM
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**Spot Inspections:**

Discharge Amount:	204,000 GAL
Cause:	LACK OF SYSTEM CAPACITY - HEAVY RAIN
Clean Up:	REFERRED TO IFP FOR CLEAN UP AFTER RAIN EVENT - WO# 768530
Control Zone:	DOOR HANGERS, BARRICADE, TEMPORARY SIGN AND TAPE WERE POSTED
Impact:	SOLIDS AND DEBRIS FOUND ON THE GROUND
Repair:	THIS LOACTION WILL BE IN THE SANITARY SEWER DISCHARGE PLAN TO BE SUBMITTED BY DEC. 31, 2008

**Notifications:**

04/04/08 12:58 PM	Supplemental Email notification of unauthorized discharge has been sent to ireland.sean@epa.gov, eppc.ert@ky.gov and LisaA.Jeffries@ky.gov
04/04/08 01:30 AM	ADVISED CUSTOMERS BY DOOR HANGERS AND TEMPORARY SIGN
04/04/08 12:58 PM	Email notification of unauthorized discharge sent to ireland.sean@epa.gov, eppc.ert@ky.gov and LisaA.Jeffries@ky.gov



**MSD Louisville and Jefferson County  
Metropolitan Sewer District**

IMSAST0004

Discharge Report

Initiated Apr 01, 2008 12:00 AM thru Apr 30, 2008 11:59 PM

Report Selections: Treatment Plant: MSD0278 MORRIS FORMAN, Excluding PPI, CSO, Result: WUS, Act Code: DISDW, DISREV

<b>KPDES #</b> KY0022411 (Cont'd)	<b>Facility ID</b> MSD0278	<b>Treatment Plant Name</b> MORRIS FORMAN	<b>Receiving Stream of Treatment Plant</b> OHIO RIVER	<b>Region</b> WEST
<b>Facility Type</b> SMH Sewer Manhole	<b>Facility ID</b> 49224	<b>Facility Address</b> 3544 GOLDSMITH LN	<b>If Pump Station, Name of Pump Station:</b>	<b>Receiving Stream</b> SOUTH FORK BEARGRASS CREEK
				<b>Discharge to</b> STREAM

<b>Activity Code / Description</b> DISREV: RAIN EVENT DISCHARGE	<b>WO #</b> 766040	<b>Initiated</b> 04/04/08 02:27 AM	<b>Initiated By</b> MITCHELL	<b>Assigned To</b> GRIFFITH	<b>Disch Status</b> DOCUMENTED	<b>Event Date</b> 03/19/08	<b>Problem</b> LACK OF SYSTEM CAPACITY	<b>Result</b> DISCHARGE TO WATERS OF THE US	<b>Completed</b> 04/05/08 08:30 AM
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**Spot inspections:**

Discharge Amount:	180,000 GAL
Cause:	LACK OF SYSTEM CAPACITY - HEAVY RAIN
Clean Up:	REFERRED TO IFP FOR CLEAN UP AFTER RAIN EVENT - WO# 768420
Control Zone:	TEMPORARY SIGN, CONE AND TAPE POSTED
Impact:	SOLIDS AND DEBRIS FOUND ON THE GROUND
Repair:	THIS LOCATION WILL BE IN THE SANITARY SEWER DISCHARGE PLAN TO BE SUBMITTED BY DEC.31, 2008

**Notifications:**

04/04/08 12:58 PM	Supplemental Email notification of unauthorized discharge has been sent to ireland.sean@epa.gov, eppc.ert@ky.gov and LisaA.Jeffries@ky.gov
04/04/08 02:27 AM	ADVISED CUSTOMERS BY TEMPORARY SIGN
04/04/08 12:58 PM	Email notification of unauthorized discharge sent to ireland.sean@epa.gov, eppc.ert@ky.gov and LisaA.Jeffries@ky.gov



**MSD Louisville and Jefferson County  
Metropolitan Sewer District**

IMSAST0004

**Discharge Report**

Initiated Apr 01, 2008 12:00 AM thru Apr 30, 2008 11:59 PM

Report Selections: Treatment Plant: MSD0278 MORRIS FORMAN, Excluding PPI, CSO, Result: WUS, Act Code: DISDW, DISREV

KPDES #	Facility ID	Treatment Plant Name	Receiving Stream of Treatment Plant	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
SMH Sewer Manhole	49236	2806 HIKES LN		SOUTH FORK BEARGRASS CREEK	GROUND

Activity Code / Description	WO #	Initiated	Initiated By	Assigned To	Disch Status	Event Date	Problem	Result	Completed
DISREV: RAIN EVENT DISCHARGE	765962	04/04/08 08:30 AM	GOODWIN SR	GOODWIN SR	DOCUMENTED	04/04/08	LACK OF SYSTEM CAPACITY	DISCHARGE TO WATERS OF THE US	04/04/08 08:40 AM

**Spot Inspections:**

Discharge Amount:	150 GAL
Cause:	LACK OF SYSTEM CAPACITY
Clean Up:	MSD PERSONNEL CLEANED AND SANITIZED THE AREA
Control Zone:	MSD PERSONNEL ADVISED CUSTOMER TO AVOID CONTACT WITH SEWAGE
Impact:	MANHOLE DISCHARGING INTO CATCH BASIN
Repair:	THIS PROBLEM WAS IDENTIFIED DURING RAIN EVENT RECON AND WILL BE EVALUATED FOR REPAIR

**Notifications:**

04/04/08 08:30 AM	ADVISED CUSTOMER BY DOOR CARD
04/04/08 12:58 PM	Email notification of unauthorized discharge sent to ireland.sean@epa.gov, eppc.ert@ky.gov and LisaA.Jeffries@ky.gov



**MSD Louisville and Jefferson County  
Metropolitan Sewer District**

IMSAST0004  
Discharge Report

Initiated Apr 01, 2008 12:00 AM thru Apr 30, 2008 11:59 PM

Report Selections: Treatment Plant: MSD0278 MORRIS FORMAN, Excluding PPI, CSO, Result: WUS, Act Code: DISDW, DISREV

KPDES #  
KY0022411 (Cont'd)

Facility ID  
MSD0278

Treatment Plant Name  
MORRIS FORMAN

Receiving Stream of Treatment Plant  
OHIO RIVER

Region  
WEST

Facility Type  
SMH Sewer Manhole

Facility ID  
49647

Facility Address  
4315 PRUITT CT

If Pump Station, Name of Pump Station:

Receiving Stream  
SOUTH FORK  
BEARGRASS CREEK

Discharge to  
GROUND

Activity Code / Description  
DISREV: RAIN EVENT  
DISCHARGE

WO #  
765802

Initiated  
04/04/08 02:00 AM

Initiated By  
JOHNSON JR

Assigned To  
GRIFFITH

Disch Status  
DOCUMENTED

Event Date  
11/29/01

Problem  
LACK OF SYSTEM  
CAPACITY

Result  
DISCHARGE TO  
WATERS OF THE  
US

Completed  
04/06/08 08:15 PM

**Spot Inspections:**

Discharge Amount:	790,560 GAL
Cause:	LACK OF SYSTEM CAPACITY - HEAVY RAIN
Clean Up:	REFERRED TO IFP FOR CLEAN UP AFTER RAIN EVENT - WO# 768015
Control Zone:	DOOR HANGERS, BARRICADE, TEMPORARY SIGN AND TAPE POSTED
Impact:	SOLIDS AND DEBRIS FOUND ON THE GROUND
Repair:	THIS LOCATION WILL BE IN THE SANITARY SEWER DISCHARGE PLAN TO BE SUBMITTED BY DEC. 31, 2008

**Notifications:**

04/04/08 02:00 AM	ADVISED CUSTOMERS BY DOOR HANGERS AND TEMPORARY SIGN
04/04/08 12:58 PM	Email notification of unauthorized discharge sent to ireland.sean@epa.gov, eppc.ert@ky.gov and LisaA.Jeffries@ky.gov



**MSD Louisville and Jefferson County  
Metropolitan Sewer District**

IMSAST0004

**Discharge Report**

Initiated Apr 01, 2008 12:00 AM thru Apr 30, 2008 11:59 PM

Report Selections: Treatment Plant: MSD0278 MORRIS FORMAN, Excluding PPI, CSO, Result: WUS, Act Code: DISDW, DISREV

<b>KPDES #</b> KY0022411 (Cont'd)	<b>Facility ID</b> MSD0278	<b>Treatment Plant Name</b> MORRIS FORMAN	<b>Receiving Stream of Treatment Plant</b> OHIO RIVER	<b>Region</b> WEST
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<b>Facility Type</b>	<b>Facility ID</b>	<b>Facility Address</b>	<b>If Pump Station, Name of Pump Station:</b>	<b>Receiving Stream</b>	<b>Discharge to</b>
SMH Sewer Manhole	49672	3603 BARDSTOWN RD		SOUTH FORK BEARGRASS CREEK	GROUND

<u>Activity Code / Description</u>	<u>WO #</u>	<u>Initiated</u>	<u>Initiated By</u>	<u>Assigned To</u>	<u>Disch Status</u>	<u>Event Date</u>	<u>Problem</u>	<u>Result</u>	<u>Completed</u>
DISREV: RAIN EVENT DISCHARGE	766034	04/04/08 01:25 AM	MITCHELL	GRIFFITH	DOCUMENTED	12/15/07	LACK OF SYSTEM CAPACITY	DISCHARGE TO WATERS OF THE US	04/05/08 08:15 AM

**Spot Inspections:**

Discharge Amount:	810,000 GAL
Cause:	LACK OF SYSTEM CAPACITY - HEAVY RAIN
Clean Up:	NONE POSSIBLE DUE TO MAGNITUDE OF STORM
Control Zone:	BARRICADE, TEMPORARY SIGN AND TAPE WERE POSTED
Impact:	SOLIDS AND DEBRIS FOUND ON THE GROUND
Repair:	THIS LOCATION WILL BE IN THE SANITARY SEWER DISCHARGE PLAN TO BE SUBMITTED BY DEC. 31, 2008

**Notifications:**

04/04/08 12:58 PM	Supplemental Email notification of unauthorized discharge has been sent to ireland.sean@epa.gov, eppc.ert@ky.gov and LisaA.Jeffries@ky.gov
04/04/08 01:25 AM	ADVISED CUSTOMERS BY TEMPORARY SIGN
04/04/08 12:58 PM	Email notification of unauthorized discharge sent to ireland.sean@epa.gov, eppc.ert@ky.gov and LisaA.Jeffries@ky.gov



**MSD** Louisville and Jefferson County  
Metropolitan Sewer District

IMSAST0004

Discharge Report

Initiated Apr 01, 2008 12:00 AM thru Apr 30, 2008 11:59 PM

Report Selections: Treatment Plant: MSD0278 MORRIS FORMAN, Excluding PPI, CSO, Result: WUS, Act Code: DISDW, DISREV

KPDES #  
KY0022411 (Cont'd)

Facility ID  
MSD0278

Treatment Plant Name  
MORRIS FORMAN

Receiving Stream of Treatment Plant  
OHIO RIVER

Region  
WEST

Activity Code / Description

DISREV: RAIN EVENT  
DISCHARGE

WO #

766117

Initiated

04/04/08 09:00 PM

Initiated By

DUNLAP

Assigned To

DUNLAP

Disch Status

DOCUMENTED

Event Date

12/15/07

Problem

LACK OF SYSTEM  
CAPACITY

Result

DISCHARGE TO  
WATERS OF THE  
US

Completed

04/08/08 06:00 PM

**Spot Inspections:**

Discharge Amount:	100 GAL
Cause:	LACK OF SYSTEM CAPACITY
Clean Up:	MSD PERSONNEL CLEANED AND SANITIZED THE IMPACTED AREA
Control Zone:	MSD PERSONNEL ADVISED THE CUSTOMER TO AVOID CONTACT WITH SEWAGE
Impact:	SEWAGE/WATER DISCHARGING FROM MANHOLE
Repair:	A SOLUTION FOR THIS LOCATION WILL BE INCLUDED IN THE SANITARY SEWER DISCHARGE PLAN TO BE SUBMITTED BY DECEMBER 31, 2008

**Notifications:**

04/04/08 12:58 PM	Supplemental Email notification of unauthorized discharge has been sent to ireland.sean@epa.gov, eppc.ert@ky.gov and LisaA.Jeffries@ky.gov
04/04/08 09:00 PM	ADVISED CUSTOMER ON SITE
04/04/08 12:58 PM	Email notification of unauthorized discharge sent to ireland.sean@epa.gov, eppc.ert@ky.gov and LisaA.Jeffries@ky.gov



**MSD Louisville and Jefferson County  
Metropolitan Sewer District**

IMSAST0004

Discharge Report

Initiated Apr 01, 2008 12:00 AM thru Apr 30, 2008 11:59 PM

Report Selections: Treatment Plant: MSD0278 MORRIS FORMAN, Excluding PPI, CSO, Result: WUS, Act Code: DISDW, DISREV

<b>KPDES #</b> KY0022411 (Cont'd)	<b>Facility ID</b> MSD0278	<b>Treatment Plant Name</b> MORRIS FORMAN	<b>Receiving Stream of Treatment Plant</b> OHIO RIVER	<b>Region</b> WEST
<b>Facility Type</b> SMH Sewer Manhole	<b>Facility ID</b> 49673	<b>Facility Address</b> 3623 BARDSTOWN RD	<b>If Pump Station, Name of Pump Station:</b>	<b>Receiving Stream</b> SOUTH FORK BEARGRASS CREEK
				<b>Discharge to</b> CATCH BASIN

<u>Activity Code / Description</u> DISREV: RAIN EVENT DISCHARGE	<u>WO #</u> 765819	<u>Initiated</u> 04/04/08 12:15 PM	<u>Initiated By</u> ELDER	<u>Assigned To</u> TUTTLE	<u>Disch Status</u> DOCUMENTED	<u>Event Date</u> 04/04/08	<u>Problem</u> LACK OF SYSTEM CAPACITY	<u>Result</u> DISCHARGE TO WATERS OF THE US	<u>Completed</u> 04/04/08 06:00 PM
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**Spot Inspections:**

Discharge Amount:	23,250 GAL
Cause:	LACK OF SYSTEM CAPACITY DUE TO RAIN
Clean Up:	NONE POSSIBLE DUE TO MAGNITUDE OF STORM
Control Zone:	NO CONTROL ZONE SET UP
Impact:	NO VISUAL IMPACT OBSERVED
Repair:	SITE FOUND DURING RAIN EVENT RECON - WILL BE MONITORED AND EVALUATED FOR REPAIR.

**Notifications:**

04/04/08 12:58 PM	Email notification of unauthorized discharge sent to ireland.sean@epa.gov, eppc.ert@ky.gov and LisaA.Jeffries@ky.gov
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**MSD Louisville and Jefferson County  
Metropolitan Sewer District**

IMSAST0004

**Discharge Report**

Initiated Apr 01, 2008 12:00 AM thru Apr 30, 2008 11:59 PM

Report Selections: Treatment Plant: MSD0278 MORRIS FORMAN, Excluding PPI, CSO, Result: WUS, Act Code: DISDW, DISREV

KPDES # KY0022411 (Cont'd)	Facility ID MSD0278	Treatment Plant Name MORRIS FORMAN	Receiving Stream of Treatment Plant OHIO RIVER	Region WEST
Facility Type SMH Sewer Manhole	Facility ID 51160	Facility Address 3112 TREMONT DR	If Pump Station, Name of Pump Station:  Receiving Stream SOUTH FORK BEARGRASS CREEK	Discharge to GROUND

<u>Activity Code / Description</u> DISREV: RAIN EVENT DISCHARGE	<u>WO #</u> 766066	<u>Initiated</u> 04/04/08 02:47 AM	<u>Initiated By</u> MITCHELL	<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> DISCHARGE TO WATERS OF THE US	<u>Completed</u> 04/05/08 01:28 PM
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**Spot Inspections:**

Discharge Amount:	55,500 GAL
Cause:	LACK OF SYSTEM CAPACITY - HEAVY RAIN
Clean Up:	REFERRED TO IFP FOR CLEAN UP AFTER THE RAIN EVENT - WO# 768546
Control Zone:	BARRICADE, TEMPORARY SIGN, DOOR HANGERS AND TAPE WERE POSTED
Impact:	SOLIDS AND DEBRIS FOUND ON THE GROUND
Repair:	THIS LOCATION WILL BE IN THE SANITARY SEWER DISCHARGE PLAN TO BE SUBMITTED BY DEC. 31, 2008

**Notifications:**

04/04/08 12:58 PM	Supplemental Email notification of unauthorized discharge has been sent to ireland.sean@epa.gov, eppc.ert@ky.gov and LisaA.Jeffries@ky.gov
04/04/08 02:47 AM	ADVISED CUSTOMERS BY TEMPORARY SIGN
04/04/08 12:58 PM	Email notification of unauthorized discharge sent to ireland.sean@epa.gov, eppc.ert@ky.gov and LisaA.Jeffries@ky.gov





**MSD Louisville and Jefferson County  
Metropolitan Sewer District**

IMSAST0004  
Discharge Report

Initiated Apr 01, 2008 12:00 AM thru Apr 30, 2008 11:59 PM

Report Selections: Treatment Plant: MSD0278 MORRIS FORMAN, Excluding PPI, CSO, Result: WUS, Act Code: DISDW, DISREV

<b>KPDES #</b> KY0022411 (Cont'd)	<b>Facility ID</b> MSD0278	<b>Treatment Plant Name</b> MORRIS FORMAN	<b>Receiving Stream of Treatment Plant</b> OHIO RIVER	<b>Region</b> WEST
<b>Facility Type</b> SMH Sewer Manhole	<b>Facility ID</b> 51161	<b>Facility Address</b> 2121 GOLDSMITH LN	<b>If Pump Station, Name of Pump Station:</b>	<b>Receiving Stream</b> SOUTH FORK BEARGRASS CREEK
				<b>Discharge to</b> GROUND

<u>Activity Code / Description</u> DISREV: RAIN EVENT DISCHARGE	<u>WO #</u> 766056	<u>Initiated</u> 04/04/08 02:37 AM	<u>Initiated By</u> MITCHELL	<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> DISCHARGE TO WATERS OF THE US	<u>Completed</u> 04/05/08 08:04 AM
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**Spot Inspections:**

Discharge Amount:	438,000 GAL
Cause:	LACK OF SYSTEM CAPACITY - HEAVY RAIN
Clean Up:	NONE POSSIBLE DUE TO THE MAGNITUDE OF THE STORM
Control Zone:	NO CONTROL ZONE REQUIRED
Impact:	NO IMPACT OBSERVED
Repair:	THIS LOCATION WILL BE IN THE SANITARY SEWER DISCHARGE PLAN TO BE SUBMITTED BY DEC. 31, 2008

**Notifications:**

04/04/08 12:58 PM	Supplemental Email notification of unauthorized discharge has been sent to ireland.sean@epa.gov, eppc.ert@ky.gov and LisaA.Jeffries@ky.gov
04/04/08 02:37 AM	ADVISED CUSTOMER BY SIGNS
04/04/08 12:58 PM	Email notification of unauthorized discharge sent to ireland.sean@epa.gov, eppc.ert@ky.gov and LisaA.Jeffries@ky.gov



**MSD** Louisville and Jefferson County  
Metropolitan Sewer District

IMSAST0004

Discharge Report

Initiated Apr 01, 2008 12:00 AM thru Apr 30, 2008 11:59 PM

Report Selections: Treatment Plant: MSD0278 MORRIS FORMAN, Excluding PPI, CSO, Result: WUS, Act Code: DISDW, DISREV

<b>KPDES #</b> KY0022411 (Cont'd)	<b>Facility ID</b> MSD0278	<b>Treatment Plant Name</b> MORRIS FORMAN	<b>Receiving Stream of Treatment Plant</b> OHIO RIVER	<b>Region</b> WEST
<b>Facility Type</b> SMH Sewer Manhole	<b>Facility ID</b> 62418	<b>Facility Address</b> 1707 EAGLE NEST WAY	<b>If Pump Station, Name of Pump Station:</b> GOOSE CREEK	<b>Discharge to</b> GROUND

<b>Activity Code / Description</b> DISREV: RAIN EVENT DISCHARGE	<b>WO #</b> 765644	<b>Initiated</b> 04/04/08 03:00 AM	<b>Initiated By</b> MARKS JR	<b>Assigned To</b> SIMMS	<b>Disch Status</b> DOCUMENTED	<b>Event Date</b> 04/04/08	<b>Problem</b> LACK OF SYSTEM CAPACITY	<b>Result</b> DISCHARGE TO WATERS OF THE US	<b>Completed</b> 04/05/08 12:30 AM
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**Spot Inspections:**

Discharge Amount:	216,000 GAL
Cause:	LACK OF SYSTEM CAPACITY
Clean Up:	MSD CLEANED AND SANITIZED AREA
Control Zone:	TEMPORARY SIGNS POSTED
Impact:	DEBRIS OBSERVED ON GROUND
Repair:	A SOLUTION FOR THIS LOCATION WILL BE INCLUDED IN THE SANITARY SEWER DISCHARGE PLAN TO BE SUBMITTED BY DECEMBER 31, 2008

**Notifications:**

04/04/08 12:58 AM	Supplemental Email notification of unauthorized discharge has been sent to ireland.sean@epa.gov, eppc.ert@ky.gov and LisaA.Jeffries@ky.gov
04/04/08 12:58 AM	Email notification of unauthorized discharge sent to ireland.sean@epa.gov, eppc.ert@ky.gov and LisaA.Jeffries@ky.gov



**MSD Louisville and Jefferson County  
Metropolitan Sewer District**

IMSAST0004  
Discharge Report

Initiated Apr 01, 2008 12:00 AM thru Apr 30, 2008 11:59 PM

Report Selections: Treatment Plant: MSD0278 MORRIS FORMAN, Excluding PPI, CSO, Result: WUS, Act Code: DISDW, DISREV

<b>KPDES #</b> KY0022411 (Cont'd)	<b>Facility ID</b> MSD0278	<b>Treatment Plant Name</b> MORRIS FORMAN	<b>Receiving Stream of Treatment Plant</b> OHIO RIVER	<b>Region</b> WEST
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<b>Facility Type</b> SMH Sewer Manhole	<b>Facility ID</b> 63319	<b>Facility Address</b> 4613 BLENHEIM RD	<b>If Pump Station, Name of Pump Station:</b>	<b>Receiving Stream</b> UPPER SINKING FORK	<b>Discharge to</b> DITCH
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<u>Activity Code / Description</u> DISREV: RAIN EVENT DISCHARGE	<u>WO #</u> 765953	<u>Initiated</u> 04/04/08 12:55 PM	<u>Initiated By</u> 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> DISCHARGE TO WATERS OF THE US	<u>Completed</u> 04/05/08 11:59 AM
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**Spot Inspections:**

Discharge Amount:	34,500 GAL
Cause:	LACK OF SYSTEM CAPACITY - HEAVY RAIN
Clean Up:	NONE POSSIBLE DUE TO MAGNITUDE OF STORM
Control Zone:	PERMANENT SIGNS HAVE BEEN POSTED
Impact:	NO IMPACT OBSERVED
Repair:	A SOLUTION FOR THIS LOCATION WILL BE INCLUDED IN THE SANITARY SEWER DISCHARGE PLAN TO BE SUBMITTED BY DECEMBER 31, 2008

**Notifications:**

04/04/08 12:58 PM	Supplemental Email notification of unauthorized discharge has been sent to ireland.sean@epa.gov, eppc.ert@ky.gov and LisaA.Jeffries@ky.gov
04/04/08 12:55 PM	ADVISED CUSTOMERS BY PERMANENT SIGN
04/04/08 12:58 PM	Email notification of unauthorized discharge sent to ireland.sean@epa.gov, eppc.ert@ky.gov and LisaA.Jeffries@ky.gov



**MSD Louisville and Jefferson County  
Metropolitan Sewer District**

IMSAST0004

Discharge Report

Initiated Apr 01, 2008 12:00 AM thru Apr 30, 2008 11:59 PM

Report Selections: Treatment Plant: MSD0278 MORRIS FORMAN, Excluding PPI, CSO, Result: WUS, Act Code: DISDW, DISREV

<b>KPDES #</b> KY0022411 (Cont'd)	<b>Facility ID</b> MSD0278	<b>Treatment Plant Name</b> MORRIS FORMAN	<b>Receiving Stream of Treatment Plant</b> OHIO RIVER	<b>Region</b> WEST
<b>Facility Type</b> SMH Sewer Manhole	<b>Facility ID</b> 63779	<b>Facility Address</b> 4315 PRUITT CT	<b>If Pump Station, Name of Pump Station:</b>	<b>Receiving Stream</b> SOUTH FORK BEARGRASS CREEK
				<b>Discharge to</b> GROUND

<u>Activity Code / Description</u> DISREV: RAIN EVENT DISCHARGE	<u>WO #</u> 765814	<u>Initiated</u> 04/04/08 01:54 AM	<u>Initiated By</u> JOHNSON JR	<u>Assigned To</u> GRIFFITH	<u>Disch Status</u> DOCUMENTED	<u>Event Date</u> 02/17/00	<u>Problem</u> LACK OF SYSTEM CAPACITY	<u>Result</u> DISCHARGE TO WATERS OF THE US	<u>Completed</u> 04/06/08 08:18 PM
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**Spot Inspections:**

Discharge Amount:	1,458,000 GAL
Cause:	LACK OF SYSTEM CAPACITY - HEAVY RAIN
Clean Up:	REFERRED TO IFP FOR CLEAN UP AFTER RAIN EVENT - WO# 768196
Control Zone:	DOOR HANGERS, BARRICADE, TEMPORARY SIGN AND TAPE WERE POSTED
Impact:	SOLIDS AND DEBRIS FOUND ON THE GROUND
Repair:	THIS LOCATION WILL BE IN THE SANITARY SEWER DISCHARGE PLAN TO BE SUBMITTED BY DEC. 31, 2008

**Notifications:**

04/04/08 01:54 AM	ADVISED CUSTOMERS BY DOOR HANGERS AND TEMPORARY SIGN
04/04/08 12:58 PM	Email notification of unauthorized discharge sent to ireland.sean@epa.gov, eppc.ert@ky.gov and LisaA.Jeffries@ky.gov



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Metropolitan Sewer District

IMSAST0004

Discharge Report

Initiated Apr 01, 2008 12:00 AM thru Apr 30, 2008 11:59 PM

Report Selections: Treatment Plant: MSD0278 MORRIS FORMAN, Excluding PPI, CSO, Result: WUS, Act Code: DISDW, DISREV

<b>KPDES #</b> KY0022411 (Cont'd)	<b>Facility ID</b> MSD0278	<b>Treatment Plant Name</b> MORRIS FORMAN	<b>Receiving Stream of Treatment Plant</b> OHIO RIVER	<b>Region</b> WEST
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<b>Facility Type</b>	<b>Facility ID</b>	<b>Facility Address</b>	<b>If Pump Station, Name of Pump Station:</b>	<b>Receiving Stream</b>	<b>Discharge to</b>
SMH Sewer Manhole	65633	4640 BARBOUR LN		LITTLE GOOSE CREEK	STREAM

<u>Activity Code / Description</u>	<u>WO #</u>	<u>Initiated</u>	<u>Initiated By</u>	<u>Assigned To</u>	<u>Disch Status</u>	<u>Event Date</u>	<u>Problem</u>	<u>Result</u>	<u>Completed</u>
DISREV: RAIN EVENT DISCHARGE	765682	04/04/08 09:08 AM	MARKS JR	LARUE	DOCUMENTED	04/04/08	LACK OF SYSTEM CAPACITY	DISCHARGE TO WATERS OF THE US	04/05/08 03:20 AM

**Spot Inspections:**

Discharge Amount:	204,000 GAL
Cause:	LACK OF SYSTEM CAPACITY
Clean Up:	MSD CLEANED AND SANITIZED AREA
Control Zone:	TEMPORARY SIGNS POSTED
Impact:	DEBRIS OBSERVED ON GROUND
Repair:	A SOLUTION FOR THIS LOCATION WILL BE INCLUDED IN THE SANITARY SEWER DISCHARGE PLAN TO BE SUBMITTED BY DECEMBER 31, 2008

**Notifications:**

04/04/08 12:58 AM	Supplemental Email notification of unauthorized discharge has been sent to ireland.sean@epa.gov, eppc.ert@ky.gov and LisaA.Jeffries@ky.gov
04/04/08 12:58 AM	Email notification of unauthorized discharge sent to ireland.sean@epa.gov, eppc.ert@ky.gov and LisaA.Jeffries@ky.gov



**MSD** Louisville and Jefferson County  
Metropolitan Sewer District

IMSAST0004

Discharge Report

Initiated Apr 01, 2008 12:00 AM thru Apr 30, 2008 11:59 PM

Report Selections: Treatment Plant: MSD0278 MORRIS FORMAN, Excluding PPI, CSO, Result: WUS, Act Code: DISDW, DISREV

<b>KPDES #</b> KY0022411 (Cont'd)	<b>Facility ID</b> MSD0278	<b>Treatment Plant Name</b> MORRIS FORMAN	<b>Receiving Stream of Treatment Plant</b> OHIO RIVER	<b>Region</b> WEST
<b>Facility Type</b> SMH Sewer Manhole	<b>Facility ID</b> 65635	<b>Facility Address</b> 4608 DEEPWOOD DR	<b>If Pump Station, Name of Pump Station:</b> LITTLE GOOSE CREEK	<b>Discharge to</b> STREAM

<b>Activity Code / Description</b> DISREV: RAIN EVENT DISCHARGE	<b>WO #</b> 765701	<b>Initiated</b> 04/04/08 09:30 AM	<b>Initiated By</b> MARKS JR	<b>Assigned To</b> LARUE	<b>Disch Status</b> DOCUMENTED	<b>Event Date</b> 04/04/08	<b>Problem</b> LACK OF SYSTEM CAPACITY	<b>Result</b> DISCHARGE TO WATERS OF THE US	<b>Completed</b> 04/05/08 03:20 AM
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**Spot Inspections:**

Discharge Amount:	25,500 GAL
Cause:	LACK OF SYSTEM CAPACITY
Clean Up:	MSD CLEANED AND SANITIZED AREA
Control Zone:	TEMPORARY SIGNS POSTED
Impact:	PERSONAL HYGIENE PRODUCTS AND DEBRIS OBSERVED ON GROUND
Repair:	A SOLUTION FOR THIS LOCATION WILL BE INCLUDED IN THE SANITARY SEWER DISCHARGE PLAN TO BE SUBMITTED BY DECEMBER 31, 2008

**Notifications:**

04/04/08 12:58 AM	Supplemental Email notification of unauthorized discharge has been sent to ireland.sean@epa.gov, eppc.ert@ky.gov and LisaA.Jeffries@ky.gov
04/04/08 12:58 AM	Email notification of unauthorized discharge sent to ireland.sean@epa.gov, eppc.ert@ky.gov and LisaA.Jeffries@ky.gov



**MSD Louisville and Jefferson County  
Metropolitan Sewer District**

IMSAST0004

**Discharge Report**

Initiated Apr 01, 2008 12:00 AM thru Apr 30, 2008 11:59 PM

Report Selections: Treatment Plant: MSD0278 MORRIS FORMAN, Excluding PPI, CSO, Result: WUS, Act Code: DISDW, DISREV

<b>KPDES #</b> KY0022411 (Cont'd)	<b>Facility ID</b> MSD0278	<b>Treatment Plant Name</b> MORRIS FORMAN	<b>Receiving Stream of Treatment Plant</b> OHIO RIVER	<b>Region</b> WEST
<b>Facility Type</b> SMH Sewer Manhole	<b>Facility ID</b> 72571-X	<b>Facility Address</b> 4600 CHAMPIONS TRACE LN	<b>If Pump Station, Name of Pump Station:</b>	<b>Receiving Stream</b> SOUTH FORK BEARGRASS CREEK
				<b>Discharge to</b> STREAM

<b>Activity Code / Description</b> DISREV: RAIN EVENT DISCHARGE	<b>WO #</b> 765404	<b>Initiated</b> 04/03/08 11:25 AM	<b>Initiated By</b> MITCHELL	<b>Assigned To</b> GRIFFITH	<b>Disch Status</b> DOCUMENTED	<b>Event Date</b> 11/29/01	<b>Problem</b> LACK OF SYSTEM CAPACITY	<b>Result</b> DISCHARGE TO WATERS OF THE US	<b>Completed</b> 04/05/08 09:52 AM
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**Spot Inspections:**

Discharge Amount:	3,124,240 GAL
Cause:	LACK OF SYSTEM CAPACITY - HEAVY RAIN
Clean Up:	NONE POSSIBLE DUE TO MAGNITUDE OF STORM
Control Zone:	NO CONTROL ZONE REQUIRED
Impact:	NO IMPACT OBSERVED
Repair:	THIS LOCATION IS IN THE INTERIM SANITARY SEWER DISCHARGE PLAN

**Notifications:**

04/04/08 12:58 AM	Supplemental Email notification of unauthorized discharge has been sent to ireland.sean@epa.gov, eppc.ert@ky.gov and LisaA.Jeffries@ky.gov
04/03/08 11:25 AM	ADVISED CUSTOMERS BY PERMANENT SIGNS
04/04/08 03:28 PM	Email notification of unauthorized discharge sent to ireland.sean@epa.gov, eppc.ert@ky.gov and LisaA.Jeffries@ky.gov



**MSD Louisville and Jefferson County  
Metropolitan Sewer District**

IMSAST0004

Discharge Report

Initiated Apr 01, 2008 12:00 AM thru Apr 30, 2008 11:59 PM

Report Selections: Treatment Plant: MSD0278 MORRIS FORMAN, Excluding PPI, CSO, Result: WUS, Act Code: DISDW, DISREV

<b>KPDES #</b> KY0022411 (Cont'd)	<b>Facility ID</b> MSD0278	<b>Treatment Plant Name</b> MORRIS FORMAN	<b>Receiving Stream of Treatment Plant</b> OHIO RIVER	<b>Region</b> WEST
<b>Facility Type</b> SMH Sewer Manhole	<b>Facility ID</b> CSO015	<b>Facility Address</b> 4010 BELLS LN	<b>If Pump Station, Name of Pump Station:</b>	<b>Receiving Stream</b> OHIO RIVER
				<b>Discharge to</b> STREAM

<u>Activity Code / Description</u> DISDW: DRY WEATHER DISCHARGE	<u>WO #</u> 767723	<u>Initiated</u> 04/08/08 03:16 AM	<u>Initiated By</u> FRENCH	<u>Assigned To</u> FRENCH	<u>Disch Status</u> DOCUMENTED	<u>Event Date</u> 12/19/07	<u>Problem</u> PUMPED DUE TO COE MANUAL	<u>Result</u> DISCHARGE TO WATERS OF THE US	<u>Completed</u> 04/09/08 08:10 AM
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**Spot Inspections:**

Discharge Amount:	36,250,000 GAL
Cause:	ELEVATED OHIO RIVER
Clean Up:	NO CLEAN UP PERFORMED - PIPES DISCHARGE UNDERWATER, DIRECTLY TO OHIO RIVER
Control Zone:	NO CONTROL ZONE SET UP - PIPES DISCHARGE UNDERWATER DIRECTLY TO RIVER
Impact:	NONE OBSERVED - OUTLETS SUBMERGED
Repair:	IN COMPLIANCE WITH USACE FLOOD PUMPING PROTOCOLS

**Notifications:**

04/08/08 12:58 AM	Supplemental Email notification of unauthorized discharge has been sent to ireland.sean@epa.gov, eppc.ert@ky.gov and LisaA.Jeffries@ky.gov
04/08/08 12:58 AM	Email notification of unauthorized discharge sent to ireland.sean@epa.gov, eppc.ert@ky.gov and LisaA.Jeffries@ky.gov





**MSD** Louisville and Jefferson County  
Metropolitan Sewer District

IMSAST0004

Discharge Report

Initiated Apr 01, 2008 12:00 AM thru Apr 30, 2008 11:59 PM

Report Selections: Treatment Plant: MSD0278 MORRIS FORMAN, Excluding PPI, CSO, Result: WUS, Act Code: DISDW, DISREV

<b>KPDES #</b> KY0022411 (Cont'd)	<b>Facility ID</b> MSD0278	<b>Treatment Plant Name</b> MORRIS FORMAN	<b>Receiving Stream of Treatment Plant</b> OHIO RIVER	<b>Region</b> WEST
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Facility Type	Facility ID	Facility Address	If Pump Station, Name of Pump Station:	Receiving Stream	Discharge to
SMH Sewer Manhole	CSO191	4010 BELLS LN		OHIO RIVER	STREAM

<u>Activity Code / Description</u> DISDW: DRY WEATHER DISCHARGE	<u>WO #</u> 767728	<u>Initiated</u> 04/08/08 12:00 AM	<u>Initiated By</u> FRENCH	<u>Assigned To</u> FRENCH	<u>Disch Status</u> DOCUMENTED	<u>Event Date</u> 03/23/08	<u>Problem</u> PUMPED DUE TO COE MANUAL	<u>Result</u> DISCHARGE TO WATERS OF THE US	<u>Completed</u> 04/09/08 08:10 AM
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**Spot Inspections:**

Discharge Amount:	36,250,000 GAL
Cause:	ELEVATED OHIO RIVER
Clean Up:	NO CLEAN UP PERFORMED - PIPES DICHARGE UNDERWATER, DIRECTLY TO RIVER
Control Zone:	NO CONTROL ZONE SET UP - PIPES DISCHARGE UNDERWATER DIRECTLY TO RIVER
Impact:	NONE OBSERVED - OUTLETS SUBMERGED
Repair:	IN COMPLIANCE WITH USACE FLOOD PUMPING PROTOCOLS

**Notifications:**

04/08/08 12:58 AM	Supplemental Email notification of unauthorized discharge has been sent to ireland.sean@epa.gov, eppc.ert@ky.gov and LisaA.Jeffries@ky.gov
04/08/08 12:58 AM	Email notification of unauthorized discharge sent to ireland.sean@epa.gov, eppc.ert@ky.gov and LisaA.Jeffries@ky.gov



**MSD Louisville and Jefferson County  
Metropolitan Sewer District**

IMSAST0004

Discharge Report

Initiated Apr 01, 2008 12:00 AM thru Apr 30, 2008 11:59 PM

Report Selections: Treatment Plant: MSD0278 MORRIS FORMAN, Excluding PPI, CSO, Result: WUS, Act Code: DISDW, DISREV

<b>KPDES #</b> KY0022411 (Cont'd)	<b>Facility ID</b> MSD0278	<b>Treatment Plant Name</b> MORRIS FORMAN	<b>Receiving Stream of Treatment Plant</b> OHIO RIVER	<b>Region</b> WEST
<b>Facility Type</b> SSL Sewer Service Line	<b>Facility ID</b> KK14855239	<b>Facility Address</b> 4107 LEE AVE	<b>If Pump Station, Name of Pump Station:</b>	<b>Receiving Stream</b> SOUTH FORK BEARGRASS CREEK
				<b>Discharge to</b> GROUND

<u>Activity Code / Description</u> DISREV: RAIN EVENT DISCHARGE	<u>WO #</u> 766106	<u>Initiated</u> 04/04/08 10:15 PM	<u>Initiated By</u> MARINO	<u>Assigned To</u> MARINO	<u>Disch Status</u>	<u>Event Date</u>	<u>Problem</u> LACK OF SYSTEM CAPACITY	<u>Result</u> DISCHARGE TO WATERS OF THE US	<u>Completed</u> 04/04/08 10:30 PM
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**Spot Inspections:**

Discharge Amount:	10 GAL
Cause:	LACK OF SYSYTEM CAPACITY
Clean Up:	MSD PERSONNEL CLEANED AND SANITIZED THE IMPACTED AREA
Control Zone:	PLACED TEMPORARY SIGNS AROUND THE IMPACTED AREA
Impact:	SEWAGE/WATER DISCHARGING FROM CLEANOUT
Repair:	INVESTIGATION INDICATED THAT ADDITIONAL REPAIRS TO THE PSC WERE NOT REQUIRED.

**Notifications:**

04/04/08 10:15 PM	ADVISED CUSTOMER BY DOOR CARD
04/04/08 12:58 PM	Email notification of unauthorized discharge sent to ireland.sean@epa.gov, eppc.ert@ky.gov and LisaA.Jeffries@ky.gov



**MSD Louisville and Jefferson County  
Metropolitan Sewer District**

IMSAST0004  
Discharge Report

Initiated Apr 01, 2008 12:00 AM thru Apr 30, 2008 11:59 PM

Report Selections: Treatment Plant: MSD0278 MORRIS FORMAN, Excluding PPI, CSO, Result: WUS, Act Code: DISDW, DISREV

<b>KPDES #</b> KY0022411 (Cont'd)	<b>Facility ID</b> MSD0278	<b>Treatment Plant Name</b> MORRIS FORMAN	<b>Receiving Stream of Treatment Plant</b> OHIO RIVER	<b>Region</b> WEST
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<b>Facility Type</b>	<b>Facility ID</b>	<b>Facility Address</b>	<b>If Pump Station, Name of Pump Station:</b>	<b>Receiving Stream</b>	<b>Discharge to</b>
SLS Sewer Lift Station	MSD0012-PS	3246 RADIANCE RD	HIGHGATE SPRINGS	SOUTH FORK BEARGRASS CREEK	STREAM

<u>Activity Code / Description</u>	<u>WO #</u>	<u>Initiated</u>	<u>Initiated By</u>	<u>Assigned To</u>	<u>Disch Status</u>	<u>Event Date</u>	<u>Problem</u>	<u>Result</u>	<u>Completed</u>
DISREV: RAIN EVENT DISCHARGE	765379	04/03/08 11:00 PM	ELDER	SMITH	DOCUMENTED	12/16/00	LACK OF SYSTEM CAPACITY	DISCHARGE TO WATERS OF THE US	04/07/08 03:00 PM

**Spot Inspections:**

Discharge Amount:	25,682,880 GAL
Cause:	LACK OF SYSTEM CAPACITY DUE TO RAIN
Clean Up:	NONE POSSIBLE DUE TO MAGNITUDE OF STORM
Control Zone:	NO CONTROL ZONE REQUIRED, NO PUBLIC ACCESS
Impact:	NONE OBSERVED
Repair:	THIS LOCATION IS IN THE INTERIM SANITARY SEWER DISCHARGE PLAN

**Notifications:**

04/03/08 12:58 PM	Supplemental Email notification of unauthorized discharge has been sent to ireland.sean@epa.gov, eppc.ert@ky.gov and LisaA.Jeffries@ky.gov
04/03/08 12:58 PM	Email notification of unauthorized discharge sent to ireland.sean@epa.gov, eppc.ert@ky.gov and LisaA.Jeffries@ky.gov



**MSD** Louisville and Jefferson County  
Metropolitan Sewer District

IMSAST0004

Discharge Report

Initiated Apr 01, 2008 12:00 AM thru Apr 30, 2008 11:59 PM

Report Selections: Treatment Plant: MSD0278 MORRIS FORMAN, Excluding PPI, CSO, Result: WUS, Act Code: DISDW, DISREV

KPDES #  
KY0022411 (Cont'd)

Facility ID  
MSD0278

Treatment Plant Name  
MORRIS FORMAN

Receiving Stream of Treatment Plant  
OHIO RIVER

Region  
WEST

Activity Code / Description

DISREV: RAIN EVENT  
DISCHARGE

WO #  
768795

Initiated  
04/11/08 02:17 PM

Initiated By  
MARKS JR

Assigned To  
WHITTAKER  
SR

Disch Status  
DOCUMENTED

Event Date  
12/16/00

Problem  
LACK OF SYSTEM  
CAPACITY

Result  
DISCHARGE TO  
WATERS OF THE  
US

Completed  
04/12/08 12:00 AM

**Spot Inspections:**

Discharge Amount:	223,200 GAL
Cause:	LACK OF SYSTEM CAPACITY
Clean Up:	CLEAN UP NOT POSSIBLE DUE TO ELEVATED CREEK LEVEL
Control Zone:	PERMANENT SIGNS POSTED
Impact:	NO IMPACT OBSERVED
Repair:	THIS LOCATION IS IN THE INTERIM SANITARY SEWER DISCHARGE PLAN.

**Notifications:**

04/11/08 12:58 PM	Supplemental Email notification of unauthorized discharge has been sent to ireland.sean@epa.gov, eppc.ert@ky.gov and LisaA.Jeffries@ky.gov
04/11/08 12:58 PM	Email notification of unauthorized discharge sent to ireland.sean@epa.gov, eppc.ert@ky.gov and LisaA.Jeffries@ky.gov



**MSD Louisville and Jefferson County  
Metropolitan Sewer District**

IMSAST0004

Discharge Report

Initiated Apr 01, 2008 12:00 AM thru Apr 30, 2008 11:59 PM

Report Selections: Treatment Plant: MSD0278 MORRIS FORMAN, Excluding PPI, CSO, Result: WUS, Act Code: DISDW, DISREV

**KPDES #**  
KY0022411 (Cont'd)

**Facility ID**  
MSD0278

**Treatment Plant Name**  
MORRIS FORMAN

**Receiving Stream of Treatment Plant**  
OHIO RIVER

**Region**  
WEST

**Facility Type**  
SLS Sewer Lift Station

**Facility ID**  
MSD0023-PS

**Facility Address**  
501 MOCKINGBIRD VALLEY RD

**If Pump Station, Name of Pump Station:**  
MELLWOOD AVENUE

**Receiving Stream**  
MUDDY FORK  
BEARGRASS CREEK

**Discharge to**  
STREAM

**Activity Code / Description**

DISREV: RAIN EVENT  
DISCHARGE

**WO #**  
765573

**Initiated**  
04/03/08 11:50 PM

**Initiated By**  
MARKS JR

**Assigned To**  
KUSTES

**Disch Status**  
DOCUMENTED

**Event Date**  
01/02/04

**Problem**  
LACK OF SYSTEM  
CAPACITY

**Result**  
DISCHARGE TO  
WATERS OF THE  
US

**Completed**  
04/07/08 03:00 AM

**Spot Inspections:**

Discharge Amount:	456,000 GAL
Cause:	LACK OF SYSTEM CAPACITY
Clean Up:	PIPE DISCHARGE SUBMERGED NO CLEAN UP
Control Zone:	TEMPORARY SIGNS PLACED AT OVERFLOW
Impact:	NO IMPACT OBSERVED
Repair:	HAULING TO PREVENT ADDITIONAL DISCHARGE, HAULOP#765578

**Notifications:**

04/04/08 12:58 AM	Supplemental Email notification of unauthorized discharge has been sent to ireland.sean@epa.gov, eppc.ert@ky.gov and LisaA.Jeffries@ky.gov
04/04/08 12:58 AM	Email notification of unauthorized discharge sent to ireland.sean@epa.gov, eppc.ert@ky.gov and LisaA.Jeffries@ky.gov



**MSD Louisville and Jefferson County  
Metropolitan Sewer District**

IMSAST0004

Discharge Report

Initiated Apr 01, 2008 12:00 AM thru Apr 30, 2008 11:59 PM

Report Selections: Treatment Plant: MSD0278 MORRIS FORMAN, Excluding PPI, CSO, Result: WUS, Act Code: DISDW, DISREV

<b>KPDES #</b> KY0022411 (Cont'd)	<b>Facility ID</b> MSD0278	<b>Treatment Plant Name</b> MORRIS FORMAN	<b>Receiving Stream of Treatment Plant</b> OHIO RIVER	<b>Region</b> WEST
<b>Facility Type</b> SLS Sewer Lift Station	<b>Facility ID</b> MSD0024-PS	<b>Facility Address</b> 3733 CANOE LN	<b>If Pump Station, Name of Pump Station:</b> CANOE LANE	<b>Receiving Stream</b> MUDDY FORK BEARGRASS CREEK
				<b>Discharge to</b> DITCH

<b>Activity Code / Description</b> DISREV: RAIN EVENT DISCHARGE	<b>WO #</b> 765705	<b>Initiated</b> 04/04/08 09:25 AM	<b>Initiated By</b> MARKS JR	<b>Assigned To</b> SIMMS	<b>Disch Status</b> DOCUMENTED	<b>Event Date</b> 12/16/00	<b>Problem</b> LACK OF SYSTEM CAPACITY	<b>Result</b> DISCHARGE TO WATERS OF THE US	<b>Completed</b> 04/05/08 03:00 AM
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**Spot Inspections:**

Discharge Amount:	54,000 GAL
Cause:	LACK OF SYSTEM CAPACITY
Clean Up:	MSD CLEANED AND SANITIZED AREA
Control Zone:	TEMPORARY SIGNS POSTED
Impact:	DEBRIS OBSERVED ON GROUND
Repair:	A SOLUTION FOR THIS LOCATION WILL BE INCLUDED IN THE SANITARY SEWER DISCHARGE PLAN TO BE SUBMITTED BY DECEMBER 31, 2008

**Notifications:**

04/04/08 12:58 AM	Supplemental Email notification of unauthorized discharge has been sent to ireland.sean@epa.gov, eppc.ert@ky.gov and LisaA.Jeffries@ky.gov
04/04/08 12:58 AM	Email notification of unauthorized discharge sent to ireland.sean@epa.gov, eppc.ert@ky.gov and LisaA.Jeffries@ky.gov



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Metropolitan Sewer District

IMSAST0004

Discharge Report

Initiated Apr 01, 2008 12:00 AM thru Apr 30, 2008 11:59 PM

Report Selections: Treatment Plant: MSD0278 MORRIS FORMAN, Excluding PPI, CSO, Result: WUS, Act Code: DISDW, DISREV

KPDES #  
KY0022411 (Cont'd)

Facility ID  
MSD0278

Treatment Plant Name  
MORRIS FORMAN

Receiving Stream of Treatment Plant  
OHIO RIVER

Region  
WEST

Facility Type  
SLS Sewer Lift Station

Facility ID  
MSD0042-PS

Facility Address  
1701 SONNE AVE

If Pump Station, Name of Pump Station:  
SONNE AVE

Receiving Stream  
PADDY RUN

Discharge to  
GROUND

Activity Code / Description

DISREV: RAIN EVENT  
DISCHARGE

WO #

766023

Initiated

04/04/08 12:30 AM

Initiated By

MARKS JR

Assigned To

LANGFORD

Disch Status

DOCUMENTED

Event Date

12/16/00

Problem

LACK OF SYSTEM  
CAPACITY

Result

DISCHARGE TO  
WATERS OF THE  
US

Completed

04/04/08 06:21 PM

**Spot Inspections:**

Discharge Amount:	308,700 GAL
Cause:	LACK OF SYSTEM CAPACITY
Clean Up:	MSD CLEANED AND SANITIZED AREA
Control Zone:	TEMPORARY SIGNS POSTED
Impact:	SEWAGE OBSERVED ON GROUND
Repair:	THIS LOCATION WILL BE IN THE SANITARY SEWER DISCHARGE PLAN TO BE SUBMITTED BY 12/31/08

**Notifications:**

04/07/08 10:00 AM	Email notification of unauthorized discharge sent to ireland.sean@epa.gov, eppc.ert@ky.gov and LisaA.Jeffries@ky.gov
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**MSD Louisville and Jefferson County  
Metropolitan Sewer District**

IMSAST0004

Discharge Report

Initiated Apr 01, 2008 12:00 AM thru Apr 30, 2008 11:59 PM

Report Selections: Treatment Plant: MSD0278 MORRIS FORMAN, Excluding PPI, CSO, Result: WUS, Act Code: DISDW, DISREV

KPDES # KY0022411 (Cont'd)	Facility ID MSD0278	Treatment Plant Name MORRIS FORMAN	Receiving Stream of Treatment Plant OHIO RIVER	Region WEST	
Facility Type SLS Sewer Lift Station	Facility ID MSD0057-LS	Facility Address 806 PINE WAY	If Pump Station, Name of Pump Station: ANCHOR ESTATES #2	Receiving Stream MIDDLE FORK BEARGRASS CREEK	Discharge to STREAM

<u>Activity Code / Description</u> DISREV: RAIN EVENT DISCHARGE	<u>WO #</u> 765416	<u>Initiated</u> 04/04/08 12:10 AM	<u>Initiated By</u> ELDER	<u>Assigned To</u> SMITH	<u>Disch Status</u> DOCUMENTED	<u>Event Date</u> 12/16/00	<u>Problem</u> LACK OF SYSTEM CAPACITY	<u>Result</u> DISCHARGE TO WATERS OF THE US	<u>Completed</u> 04/04/08 04:00 PM
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**Spot Inspections:**

Discharge Amount:	23,850 GAL
Cause:	LACK OF SYSTEM CAPACITY
Clean Up:	DEBRIS RAKED, BAGGED & HAULED OFF.
Control Zone:	TEMPORARY SIGNS PLACED AROUND IMPACTED AREA
Impact:	SEWAGE OBSERVED ON GROUND
Repair:	THIS LOCATION WILL BE IN THE SANITARY SEWER DISCHARGE PLAN TO BE SUBMITTED BY 12/31/08.

**Notifications:**

04/04/08 12:58 AM	Email notification of unauthorized discharge sent to ireland.sean@epa.gov, eppc.ert@ky.gov and LisaA.Jeffries@ky.gov
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**MSD Louisville and Jefferson County  
Metropolitan Sewer District**

IMSAST0004  
Discharge Report

Initiated Apr 01, 2008 12:00 AM thru Apr 30, 2008 11:59 PM

Report Selections: Treatment Plant: MSD0278 MORRIS FORMAN, Excluding PPI, CSO, Result: WUS, Act Code: DISDW, DISREV

KPDES # KY0022411 (Cont'd)	Facility ID MSD0278	Treatment Plant Name MORRIS FORMAN	Receiving Stream of Treatment Plant OHIO RIVER	Region WEST	
Facility Type SLS Sewer Lift Station	Facility ID MSD0095-PS	Facility Address 3011 DERINGTON CT	If Pump Station, Name of Pump Station: DERINGTON COURT	Receiving Stream GOOSE CREEK	Discharge to STREAM

<b>Activity Code / Description</b> DISREV: RAIN EVENT DISCHARGE	<b>WO #</b> 765653	<b>Initiated</b> 04/04/08 06:00 AM	<b>Initiated By</b> MARKS JR	<b>Assigned To</b> BROWN	<b>Disch Status</b> DOCUMENTED	<b>Event Date</b> 01/01/03	<b>Problem</b> LACK OF SYSTEM CAPACITY	<b>Result</b> DISCHARGE TO WATERS OF THE US	<b>Completed</b> 04/04/08 06:00 PM
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**Spot Inspections:**

Discharge Amount:	54,000 GAL
Cause:	LACK OF SYSTEM CAPACITY
Clean Up:	NONE POSSIBLE DUE TO MAGNITUDE OF STORM
Control Zone:	TEMPORARY SIGNS POSTED
Impact:	NO IMPACT OBSERVED
Repair:	THIS LOCATION WILL BE IN THE SANITARY SEWER DISCHARGE PLAN TO BE SUBMITTED BY 12/31/08

**Notifications:**

04/04/08 12:58 AM	Supplemental Email notification of unauthorized discharge has been sent to ireland.sean@epa.gov, eppc.ert@ky.gov and LisaA.Jeffries@ky.gov
04/04/08 12:58 AM	Email notification of unauthorized discharge sent to ireland.sean@epa.gov, eppc.ert@ky.gov and LisaA.Jeffries@ky.gov



**MSD Louisville and Jefferson County  
Metropolitan Sewer District**

IMSAST0004

Discharge Report

Initiated Apr 01, 2008 12:00 AM thru Apr 30, 2008 11:59 PM

Report Selections: Treatment Plant: MSD0278 MORRIS FORMAN, Excluding PPI, CSO, Result: WUS, Act Code: DISDW, DISREV

KPDES #  
KY0022411 (Cont'd)

Facility ID  
MSD0278

Treatment Plant Name  
MORRIS FORMAN

Receiving Stream of Treatment Plant  
OHIO RIVER

Region  
WEST

Facility Type  
SLS Sewer Lift Station

Facility ID  
MSD0183-PS

Facility Address  
3450 GLENVIEW AVE

If Pump Station, Name of Pump Station:  
GLENVIEW HILLS

Receiving Stream  
OHIO RIVER

Discharge to  
DITCH

Activity Code / Description  
DISREV: RAIN EVENT  
DISCHARGE

WO #  
765689

Initiated  
04/04/08 08:30 AM

Initiated By  
MARKS JR

Assigned To  
LARUE

Disch Status  
DOCUMENTED

Event Date  
03/20/02

Problem  
LACK OF SYSTEM  
CAPACITY

Result  
DISCHARGE TO  
WATERS OF THE  
US

Completed  
04/04/08 01:10 PM

**Spot Inspections:**

Discharge Amount:	18,000 GAL
Cause:	LACK OF SYSTEM CAPACITY
Clean Up:	MSD CLEANED AND SANITIZED AREA
Control Zone:	TEMPORARY SIGNS POSTED
Impact:	DEBRIS OBSERVED ON GROUND
Repair:	A SOLUTION FOR THIS LOCATION WILL BE INCLUDED IN THE SANITARY SEWER DISCHARGE PLAN TO BE SUBMITTED BY DECEMBER 31, 2008

**Notifications:**

04/04/08 12:58 AM	Supplemental Email notification of unauthorized discharge has been sent to ireland.sean@epa.gov, eppc.ert@ky.gov and LisaA.Jeffries@ky.gov
04/04/08 12:58 AM	Email notification of unauthorized discharge sent to ireland.sean@epa.gov, eppc.ert@ky.gov and LisaA.Jeffries@ky.gov



**MSD Louisville and Jefferson County  
Metropolitan Sewer District**

IMSAST0004

**Discharge Report**

Initiated Apr 01, 2008 12:00 AM thru Apr 30, 2008 11:59 PM

Report Selections: Treatment Plant: MSD0278 MORRIS FORMAN, Excluding PPI, CSO, Result: WUS, Act Code: DISDW, DISREV

<b>KPDES #</b> KY0022411 (Cont'd)	<b>Facility ID</b> MSD0278	<b>Treatment Plant Name</b> MORRIS FORMAN	<b>Receiving Stream of Treatment Plant</b> OHIO RIVER	<b>Region</b> WEST
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<b>Facility Type</b> SLS Sewer Lift Station	<b>Facility ID</b> MSD0193-PS	<b>Facility Address</b> 6001 RODES CT	<b>If Pump Station, Name of Pump Station:</b> NEW MARKET	<b>Receiving Stream</b> MUDDY FORK BEARGRASS CREEK	<b>Discharge to</b> STREAM
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<u>Activity Code / Description</u> DISREV: RAIN EVENT DISCHARGE	<u>WO #</u> 765597	<u>Initiated</u> 04/04/08 08:00 AM	<u>Initiated By</u> MARKS JR	<u>Assigned To</u> SIMMS	<u>Disch Status</u> DOCUMENTED	<u>Event Date</u> 01/06/05	<u>Problem</u> LACK OF SYSTEM CAPACITY	<u>Result</u> DISCHARGE TO WATERS OF THE US	<u>Completed</u> 04/04/08 04:20 PM
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**Spot Inspections:**

Discharge Amount:	12,000 GAL
Cause:	STORM FLOW CAUSED LACK OF CAPACITY
Clean Up:	NONE POSSIBLE DUE TO MAGNITUDE OF STORM
Control Zone:	TEMPORARY SIGNS POSTED
Impact:	NO IMPACT OBSERVED
Repair:	A SOLUTION FOR THIS LOCATION WILL BE INCLUDED IN THE SANITARY SEWER DISCHARGE PLAN TO BE SUBMITTED BY DECEMBER 31, 2008

**Notifications:**

04/04/08 12:58 AM	Supplemental Email notification of unauthorized discharge has been sent to ireland.sean@epa.gov, eppc.ert@ky.gov and LisaA.Jeffries@ky.gov
04/04/08 12:58 AM	Email notification of unauthorized discharge sent to ireland.sean@epa.gov, eppc.ert@ky.gov and LisaA.Jeffries@ky.gov

Total Facilities Printed: 66  
Total Work Orders Printed: 69