

Louisville and Jefferson County Metropolitan Sewer District 700 West Liberty Street Louisville Kentucky 40203-1911 502-540-6000 www.msdlouky.org

June 25, 2008

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

Ex E Mark

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 May 1 to May 31, 2008 are enclosed. All permit requirements were met for the month of May, 2008.

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

Sincerely,

Alex E. Novak Operations Manager

paw

MFDMR0508.doc

Enclosures

cc: C. Roth, DOW-Louisville

G. Harrison, EPPC

A. Freeman, EPA, Region IV

R. Shaw, MSD

A. Vicory, ORSANCO



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

MSD MORRIS FORMAN STP

ADDRESS C/O LOUISVILLE/JEFF CO MSD

4522 ALGONQUIN PKWY

LOUITRUTLEF FACILITY MSD MORRIS FORM STP

ATTN: ALEX E NOVAK. OPER MOR

LOCATION LOUISVILLE

KY 40211-2497

KY 40211

DISCHARGE MONITORING REPORT (DMR) KY0022411

DAY

PERMIT NUMBER

MO

YEAR

FROM

NATIONAL POLLUTANT DISCHARGE ELIMINATION SYSTEM (NPDES)

MONITORING PERIOD

TO

YEAR

001 DISCHARGE NUMBER

MO

DAY

-31

MAJOR (SHER LU) F - FINAL OMB No. 2040-0004

Form Approved.

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MUNICIPAL DISCHARGE

EFFLUENT

*** NO DISCHARGE | ***

NOTE: Read Instructions before completing this form.

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H. J. SCHARDEIN, JR. EXECUTIVE DIRECTOR

TYPED OR PRINTED

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

502 | 540-6000 80 06 25 YEAR NUMBER MO DAY

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

- G INFLUENT
- SECONDARY EFFLUENT - FINAL FEET HEAT

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

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

TO

DAY

Form Approved. OMB No. 2040-0004

MSD MORRIS FORMAN STP

ADDRESS C/O LOUISVILLE/JEFF CO MSD

4522 ALGONOUTH PKMY

ATTN: ALEX E NOVAK, OPER MGR

LOCATION LOUISVILLE

LOUISVILLE FACILITY MSD MORRIS FORM STP

KY 40211-2497

KY 40211

KY0022411 PERMIT NUMBER

MO

YEAR

FROM

001 DISCHARGE NUMBER

MO

YEAR

MAJOR (SUBR LV) F - FINAL

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MUNICIPAL DISCHARGE MONITORING PERIOD

DAY

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EFFLUENT

*** NO DISCHARGE | | ***

NOTE: Read Instructions before completing this form.

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0 - INFLUENT

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1. - FINAL FEEL HEMT

OF

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

MSD MORRIS FORMAN STP

ADDRESS C/O LOUISVILLE/JEFF CO MSD

4522 ALGONQUIN PKMY

LOUISVILLE

KY 40211-2497

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

KY0022411 PERMIT NUMBER

001 B DISCHARGE NUMBER MAJOR (SUBR IV) F - FINAL

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Form Approved.

OMB No. 2040-0004

SECONDARY BYPASS

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*** NO DISCHARGE

NOTE: Read Instructions before completing this form

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H. J. SCHARDEIN, JR.	prepared	I under my direction or sup e that qualified personnel p	ervision in accordance with	a system decim	ned			ELEPHON	IC.	UA	.1E

H. J. SCHARDEIN, JR. EXECUTIVE DIRECTOR

TYPED OR PRINTED

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.

SUGNATURE OF PRINCIPAL EXECUTIVE OFFICER OR AUTHORIZED AGENT

540-6000 06 08 NUMBER YEAR MO DAY

PAGE

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

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

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

May

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DATE	Effluent	Effluent B	ypass	raw	final	raw	final			Į				ì	prim.			TSS		0.0		MLVSS SE	T S\A	Wasted	Studge			Fecal	EFFLL	
5/1	87.9	87.9	0	47	67	7.3		raw	final		nai raw	final	final	raw	final	final	MG	g/L	g/L	mg/l	o/L	a/L		MG	MG	Dosage	Resid			Pump.
5/2	158.5	101.2	57.3		R4	7.2	-	1		1	20		7.		36	6 35	23.2	11.5	9.6		3.6	2.9 26	9 77	0.98	0.36	KLBS 2.56		#/100 ml	mg/L	Hours
5/3	231.8	123.3	108.5		64	7.2							6.	3 250	32	1 159	23.1	13.3	11.6	10.7	5.9	5.1 26		0.99	0.30		0.010	93	18	0.00
5/4	138.3	126.1	12.2	1	62		6.				80		8.6	67	7	0 44	23,1	13.1	10.9	19.5	4.1	3.5 25		1.03	0.20		0.010	11	13	0.00
5/5	123.0	123.0		52	65	7.4	6.		_	,	24		9.9		4	4 17	23.1	14.7	11.7	19.9	2.7	2.2 20		1.14			0.010	152	7	0.00
5/6	113.1	113.1	ā	53	64	7.4	6.				23		10.		13	8 14	22.9	13.6	10.9	18.3	2.3	2.0 17		1.05	0.18		0.010	132	10	0.00
5/7	139.9	115.7	24.2		64	7.5	8.			144	20			281	314	4 16	22.9	13.4	10.9	16.3	2.5	2.0 17		0.83	0.14 0.22	2.66	0.010	40	11	0.00
5/8	214.9	110.8	104.1	53	67	7.4	6.	1			117			337	316	6 114	22.7	13.0	10.6	9.3	2.7	2.3 17		0.69	0.22	2.74	0.010	120	12	0.00
5/9	148.1	136.0	12.1	52	63	ł .	6.			272	63			350	187	7 72	23.0	15.5	13.0	12.8	2.5	2.1 19		0.70	0.33		0.010	114	10	0.00
5/10	114.1	114.1	0	53	66	7.2	6.				15			397	190	0 20	23.3	17.2	14.3	14.8	2.7	2.2 24		0.82	0.32	9.27 5.56	0.010	- 5	6	0.00
5/11	202.9	128.0	74.9	52	65	7.4	6.	1			14		7.0	1 - ''	284	8 12	23.1	15.7	12.9	13.2	2.5	2.0 25		0.93	0.26	2.56	0.010	20	8	0.00
5/12	157.2	121.0	36.2	53	62	7.2	6.	1			122			213	186	0 74	23.2	14.3	11.7	17.1	3.7	3.0 25		0.89	0.25		0.010	360	8	0.00
5/13	136.7	127.8	8.9	52	64	7.4	6. 6.				42		7.6		224	4 27	23.4	14.9	12.2	16.7	4.8	3.9 30		0.90	0.20	6.15	0.010	38100	7	2.10
5/14	196.2	129.7	66.5	53	66	7.5	6. 6.				18		7.5	1	228	8 21	23.3	13.6	11.2	13.2	3.8	3.2 27		0.98	0.34	4.40 4.10	0.010	220	8	24.00
5/15	225.5	133.5	92	53	65	7.4	6.				58		6.4		177	7 52	23.4	13.7	11.0	13.0	4.0	3.2 28		1.04	0.39	5.74	0.010 0.010	28	10	24.00
5/16	232.2	122.1	110.1	53	65	7,3	8	8 3.5			56		6.8		158	8 56	23.4	13.2	11.0	13.5	3.1	2.6 21		1.08	0.38	7.69		106000	8	24.00
5/17	196.2	130.3	85.9	53	63	7.2	6.1				50		8.7		110	59	23.2	15.2	12.6	18,9	3.4	2.9 20		1.07	0.42		0.010	200	7	24.00
5/18	179.9	133.1	46.8	53	65	7.1	6.1	1			41]		7.8		129	9 66	23.0	15.7	12.9	18.1	3.4	2.9 20		0.93	0.31	7.87 4.87	0.010	25	5	24.00
5/19	168.6	131.3	37.3	55	63	7.5	6.1			128	28		8.8	1	100	27	23.2	12.7	10.1	19.7	2.8	2.3 19		0.85	0.36		0.010	440	7	24.00
5/20	156, 1	133.0	23.1	54	65	7.3	6.7			162	26		8.6		129	33	23.3	12.4	10.0	17.9	2.0	1.6 19		0.73	0.43	4.69	0.010	1350	7	24.00
5/21	144.9	127.9	17	57	67	7.2	6.7			300	23		10.2	235	126	5 25	23.4	11.7	9.5	18.6	3.7	3.0 1B		0.80	0.43	4.20	0.010	480	9	24.00
5/22	139.1	131.5	7.6	56	66	7.4	6.7			204	19		7.9		120	20	23.4	12.2	9.8	16.7	2.3	1.8 18		0.76	0.38	3.84	0.010	43	11	24.00
5/23	132.0	132.0	0	57	66	7.3	6.8			206	20		7.9	I	194	17	23.3	14.0	11.3	15.6	2.7	2.1 16		0.86	0.25	3.29	0.010	38	12	24.00
5/24	129.2	129.2	ol	57	68	7.3	6.7	1		486	20		5.7	1	182	2 17	23.1	13.0	10.7	12.9	4.0	3.4 18		0.79	0.23	4.13	0.010		11	24.00
5/25	99.1	99,1	ol	57	68	7.5	6.8			180	16		6.6		161	10	23.2	12.9	10.7	10.3	4.0	3.2 21		0.78	0.34	4.99	0.010	270	10	24.00
5/26	91.6	91.6	ol	57	70	7.5	6.8			178	17		8.0		134	10	23.2	10.8	9.2	15.8	3.6	2.9 22		0.85	0.29	4.91 3.77	0.010 0.010	16	10	24.00
5/27	102.0	96.1	5.9	57	71	7.5	6.8	1		188	13		8.4		137	11	23.2	10.2	8.6	18.6	5.3	4.4 20		0.89	0.28	3.32	0.010	10	13	13.80
5/28	109.5	101.3	8.2	57	67	7.5	6.8			200	18		8.4	285	189	14	23.2	12.2	10.0	17.9	3.1	2.5 198	1	0.85	0.32	3.11	–	13	16	0.00
5/29	89.6	89.6	0	57	69	7.2	8.7			166	22		8.5		178	20	23.3	11.2	9.1	15.3	2.5	2.0 194		0.95	0.32	3.11	0.010 0.010	113	15	0.00
5/30	91.3	91.3	ol		69	7.3	6.8	1		214	20		7.5		221	15	23.1	11.2	9.2	12.2	2.6	2.2 190		1.02	0.53			220	12	0.00
5/31	88.6	88.6	ol		72	7.3	6.7			452	17		6.8		215	19	23.2	11.7	9.9	14.1	2.9	2.5 198	1	0.84	0.33	2.71	0.010	30	15	0.00
				<u> </u>			0.7	15.0	0.1	344	16		7.2	371	170	11	23.3	12.3	10.3	15.4	2.9	2.5 200		0.78	0.37	2.56	0.010	54	14	0.00
Total	4538.0	3619.2	918.8		ļ			1	ł				1 .									400		0.10	0.33	2.76	0.010	56	16	0.00
Average	146.4	116.7	29.6	54	68	7.3	6.7	10.3	1.1	246	40		l			- I	718.7						- [27.8	9.91			i		
								, ,,,,,	1.11	490	70]		7.8	264	184	36	23.2	13.2	10.9	15.4	3.3	2.7 216	68	0.90	0.32	4.73	0.010	400	4.4	326
SEWER CO	NNECTIO	INS		135440 T	IMES	4 =	541760	SEWE	a Dub	H ATIO	Li	45.100									***************************************			7.00	J.021	7./3	0.010	103	11	10.58

135440 TIMES 4 * 541760 SEWER POPULATION

IND. WASTER POPULATION EQ CUSTOMERS 336 FLOW 852403 BOD 1353945 TSS 889900

Authorized Agent Authorized Agent Authorized Agent

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

KPDES#
KV8022444

Facility ID MSD0278

Facility ID

00746

Treatment Plant Name **MORRIS FORMAN**

Receiving Stream of Treatment Plant OHIO RIVER

Region WEST

Facility Type SMH Sewer Manhole

Facility Address

804 N ARBOR DR

If Pump Station, Name of Pump Station:

Receiving Stream MIDDLE FORK

Discharge to DITCH

BEARGRASS CREEK

US

Activity Code / Description DISREV: RAIN EVENT DISCHARGE

WO# 780176 Initiated

Initiated By 05/16/08 02:49 AM SINGLETON Assigned To LAMBDIN JR Disch Status DOCUMENTED **Event Date** Problem 12/16/00

LACK OF SYSTEM CAPACITY

Result DISCHARGE TO WATERS OF THE Completed 05/16/08 04:17 AM

Spot Inspections:

Discharge Amount:	4,400 GAL
Cause:	LACK OF SYSTEM CAPACITY DUE TO RAIN EVENT IN THE AREA
Clean Up:	AREA RAKED, DEBRIS BAGGED & HAULED AWAY
Control Zone:	TEMPORARY SIGNS PLACED AROUND IMPACTED AREA
Impact	SEWAGE OBSERVED
Repair.	THIS LOCATION WILL BE IN THE SANITARY SEWER DISCHARGE PLAN TO BE SUBMITTED BY 12/31/08

05/16/08 02:49 AM Temporary signs placed around impacted area	
	-
05/16/08 12:58 AM Email notification of unauthorized discharge sent to ireland.sean@epa.gov, eppc.ert@ky.gov and LisaA.Jeffries@ky.gov	-

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

DISCHARGE

Facility ID

Facility Address
4315 PRUITT CT

If Pump Station, Name of Pump Station:

Receiving Stream

Discharge to GROUND

SOUTH FORK

BEARGRASS CREEK

Activity Code / Description DISREV: RAIN EVENT

<u>WO #</u> 780171 Initiated 05/15/08 10:40 PM Initiated By

Assigned To GRIFFITH Disch Status
DOCUMENTED

Event Date P 09/03/03 L

Problem
LACK OF SYSTEM
CAPACITY

Result DISCHARGE TO WATERS OF THE Completed 05/16/08 06:05 AM

US

Spot Inspections:

Discharge Amount:	2,400 GAL
Cause:	LACK OF SYSTEM CAPACITY - HEAVY RAIN
Clean Up:	REFERRED TO IFP FOR CLEAN UP AFTER RAIN EVENT
Control Zone:	BARRICADE, DOOR HANGERS AND TEMPORARY SIGNS HAVE BEEN POSTED
Impact:	SEWAGE, DEBRIS AND SOLIDS FOUND ON THE GROUND
Repair:	THIS LOCATION WILL BE IN THE SANITARY SEWER DISCHARGE PLAN TO BE SUBMITTED BY DEC. 31, 2008

<u></u>		
05/15/08 10:40 PM	ADVISED CUSTOMER BY TEMPORARY SIGN AND DOOR HANGERS	
05/16/08 12:58 AM	Email notification of unauthorized discharge sent to ireland.sean@epa.gov, eppc.ert@ky.gov and LisaA.Jeffries@ky.gov	

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

KPDES #	
KV0022444	(Confid)

Facility ID MSD0278

Treatment Plant Name MORRIS FORMAN

Receiving Stream of Treatment Plant OHIO RIVER

Region WEST

Facility Type

SMH Sewer Manhole

Facility ID 08430 Facility Address
4341 PRUITT CT

If Pump Station, Name of Pump Station:

Receiving Stream SOUTH FORK

Discharge to GROUND

BEARGRASS CREEK

Activity Code / Description DISREV: RAIN EVENT DISCHARGE WO# 780165 Initiated 05/15/08 10:32 PM

Initiated By MITCHELL Assigned To GRIFFITH Disch Status
DOCUMENTED

Event Date F

Problem LACK OF SYSTEM CAPACITY Result
DISCHARGE TO
WATERS OF THE
US

Completed 05/16/08 06:12 AM

Spot Inspections:

Discharge Amount:	2,400 GAL
Cause:	LACK OF SYSTEM CAPACITY - HEAVY RAIN
Clean Up:	REFERRED TO IFP FOR CLEAN UP AFTER RAIN EVENT
Control Zone:	BARRICADE, DOOR HANGERS, TAPE AND TEMPORARY SIGNS HAVE BEEN POSTED
Impact:	DEBRIS AND SOLIDS FOUND ON THE GROUND
Repair:	THIS LOCATION WILL BE IN THE SANITARY SEWER DISCHARGE PLAN TO BE SUBMITTED BY DEC.31,2008

05/15/08 10:32 PM	ADVISED CUSTOMER BY TEMPORARY SIGNS AND DOOR HANGERS	
05/16/08 12:58 AM	Email notification of unauthorized discharge sent to ireland.sean@epa.gov, eppc.ert@ky.gov and LisaA.Jeffries@ky.gov	İ
		- 1

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

KPDES #	
KY0022411	(Conf'd)

Facility ID MSD0278

Treatment Plant Name MORRIS FORMAN

Receiving Stream of Treatment Plant **OHIO RIVER**

Region WEST

SMH Sewer Manhole

Facility Type

DISCHARGE

Facility ID 08935-SM

Facility Address

1001 BRECKENRIDGE LN

If Pump Station, Name of Pump Station:

Receiving Stream

Discharge to STREAM

MIDDLE FORK BEARGRASS CREEK

Activity Code / Description DISREV: RAIN EVENT

WQ# 780162 Initiated 05/15/08 08:21 PM Initiated By **GRIFFITH**

Assigned To GRIFFITH

Disch Status DOCUMENTED **Event Date** 11/29/01

Problem

Result LACK OF SYSTEM CAPACITY

DISCHARGE TO WATERS OF THE US

Completed 05/16/08 04:15 PM

Spot Inspections:

Discharge Amount:	521,879 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.	THIS LOCATION WILL BE IN THE SANITARY SEWER DISCHARGE PLAN TO BE SUBMITTED BY DEC. 31, 2008

05/16/08 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	
05/15/08 08:21 PM	ADVISED CUSTOMER BY CAUTION SIGNS	
05/16/08 12:58 AM	Email notification of unauthorized discharge sent to ireland.sean@epa.gov, eppc.ert@ky.gov and LisaA.Jeffries@ky.gov	

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

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

Facility Address

1726 FRASER DR

If Pump Station, Name of Pump Station:

Receiving Stream

Discharge to

SOUTH FORK BEARGRASS CREEK

Activity Code / Description DISREV: RAIN EVENT DISCHARGE WO# 780177 <u>initiated</u> 05/16/08 12:50 AM

Initiated By 2:50 AM MITCHELL Assigned To GRIFFITH Disch Status DOCUMENTED Event Date Pro 01/24/02 LAC

Problem.
LACK OF SYSTEM
CAPACITY

Result DISCHARGE TO WATERS OF THE Completed 05/16/08 07:00 PM

Spot Inspections:

Discharge Amount:	209,000 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:	NO IMPACT OBSERVED
Rераіг.	THIS LOCATION WILL BE IN THE SANITARY SEWER DISCHARGE PLAN TO BE SUBMITTED BY DEC. 31, 2008

05/16/08 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	
05/16/08 12:50 AM	ADVISE CUSTOMER BY TEMPORARY SIGN AND DOOOR HANGERS	
05/16/08 12:58 AM Email notification of unauthorized discharge sent to ireland.sean@epa.gov, eppc.ert@ky.gov and LisaA.Jeffries@ky.gov		

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

Facility Address

If Pump Station, Name of Pump Station:

Receiving Stream SOUTH FORK

BEARGRASS CREEK

Discharge to CATCH BASIN

17571

3035 CARSON WAY

Event Date

Problem

Result

Completed 05/16/08 02:20 AM

Activity Code / Description DISREV: RAIN EVENT DISCHARGE

WO# 780116 Initiated 05/15/08 11:15 PM Initiated By BRIGHT

Assigned To BRIGHT

Disch Status DOCUMENTED

02/17/00 PUMPED OVERFLOW

DISCHARGE TO WATERS OF THE

US

Spot Inspections:

Discharge Amount:	240,500 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 SANITARY SEWER DISCHARGE PLAN

05/15/08 11:15 PM	MSD PERSONNEL PLACED SIGNS	Townson .
05/15/08 12:58 PM	Email notification of unauthorized discharge sent to ireland.sean@epa.gov, eppc.ert@ky.gov and LisaA.Jeffries@ky.gov	

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

KPDES #	
KY0022414	(Confd)

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

18471

3107 DELL BROOKE AVE

SOUTH FORK BEARGRASS CREEK CATCH BASIN

Activity Code / Description DISREV: RAIN EVENT DISCHARGE

WO# 780118 Initiated

05/15/08 10:00 PM BRIGHT

Initiated By **Assigned To** BRIGHT

Disch Status DOCUMENTED **Event Date** 02/17/00

<u>Problem</u> PUMPED OVERELOW

Result DISCHARGE TO WATERS OF THE Completed 05/16/08 11:18 AM

US

Spot Inspections:

Discharge Amount:	1,050,900 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 SANITARY SEWER DISCHARGE PLAN

***************************************		-
05/15/08 12:58 PM	Email notification of unauthorized discharge sent to ireland.sean@epa.gov, eppc.ert@ky.gov and LisaA.Jeffries@ky.gov	The Control
05/15/08 10:00 PM	MSD PERSONNEL PLACED SIGNS	

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 18483

Facility Address 3015 BOAIRES LN

If Pump Station, Name of Pump Station:

Receiving Stream SOUTH FORK

Discharge to CATCH BASIN

BEARGRASS CREEK

Activity Code / Description DISREV: RAIN EVENT

DISCHARGE

WO# 780121 Initiated

05/15/08 11:25 PM

Initiated By BRIGHT

Assigned To BRIGHT

Disch Status DOCUMENTED Event Date 02/17/00

Problem. PUMPED OVERFLOW

Result DISCHARGE TO WATERS OF THE Completed 05/16/08 09:10 AM

US

Spot Inspections:

Discharge Amount:	767,600 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 SANITARY SEWER DISCHARGE PLAN

05/15/08 12:58 PM	Email notification of unauthorized discharge sent to ireland.sean@epa.gov, eppc.ert@ky.gov and LisaA.Jeffries@ky.gov	
05/15/08 11:25 PM	MSD PERSONNEL PLACED SIGNS	-
		- 5

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 18505

Facility Address 3540 RAMONA AVE If Pump Station, Name of Pump Station:

Receiving Stream

Discharge to SOUTH FORK CATCH BASIN

BEARGRASS CREEK

Activity Code / Description DISREV: RAIN EVENT DISCHARGE

WO# 780119 Initiated 05/15/08 10:20 PM Initiated By BRIGHT

Assigned To BRIGHT

Disch Status DOCUMENTED Event Date 02/17/00

Problem PUMPED OVERFLOW

Result DISCHARGE TO WATERS OF THE Completed 05/16/08 01:40 AM

US

Spot Inspections:

Discharge Amount:	260,000 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 BARRIC	MSD PERSONNEL SET OUT BARRICADES AND TEMPORARY SIGNS ON THE PUMP
Impact	SEWAGE VISIBLE AROUND PUMPED DISCHARGE SITE
Repai r.	THIS LOCATION IS IN THE INTERIM SANITARY SEWER DISCHARGE PLAN

······································		
05/15/08 12:58 PM	Email notification of unauthorized discharge sent to ireland.sean@epa.gov, eppc.ert@ky.gov and LisaA.Jeffries@ky.gov	C. Carrent
05/15/08 10:20 PM	MSD PERSONNEL PLACED SIGNS	-
		- 3

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

DISCHARGE

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

Activity Code / Description DISREV: RAIN EVENT WO# 780120 Initiated 05/15/08 10:30 PM Initiated By BRIGHT

Assigned To BRIGHT Disch Status
DOCUMENTED

Event Date Proi

Problem
PUMPED OVERFLOW

Result DISCHARGE TO Completed 05/16/08 05:50 AM

WATERS OF THE US

Spot Inspections:

Discharge Amount:	559,000 GAL
Cause:	SET PUMPS TO ALLEVIATE PROPERTY DAMAGE AND FLOODING DURING A SIGNIFICANT RAIN EVENT
СІеап 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 SANITARY SEWER DISCHARGE PLAN

		•
05/15/08 12:58 PM	Email notification of unauthorized discharge sent to ireland sean@epa.gov, eppc.ert@ky.gov and LisaA.Jeffries@ky.gov	
		1
05/15/08 10:30 PM	MSD PERSONNEL PLACED SIGNS	
		i

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

KPDES # KY0022411 (Cont'd)

Facility ID MSD0278

Facility ID

21061

Treatment Plant Name MORRIS FORMAN

Receiving Stream of Treatment Plant OHIO RIVER

Region WEST

Facility Type
SMH Sewer Manhole

Facility Address
4432 CORDOVA RD

If Pump Station, Name of Pump Station:

Receiving Stream

UPPER SINKING FORK

Discharge to CATCH BASIN

Activity Code / Description DISREV: RAIN EVENT DISCHARGE WO# 780122 Initiated 05/15/08 10:25 PM Initiated By BRIGHT Assigned To BRIGHT

Disch Status
DOCUMENTED

Event Date 02/17/00

PUMPED OVERFLOW

Result Completed
DISCHARGE TO 05/16/08 05:30 AM

WATERS OF THE

Spot Inspections:

Discharge Amount:	552,500 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 SANITARY SEWER DISCHARGE PLAN

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1	05/15/08 12:58 PM	Email notification of unauthorized discharge cont to isoland according to the second s	1
- 3		Email notification of unauthorized discharge sent to ireland.sean@epa.gov, eppc.ert@ky.gov and LisaA.Jeffries@ky.gov	1
1			i
- 1			
	05/15/08 10:25 PM	MSD PERSONNEL PLACED SIGNS	- 1
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Report Selections: Treatment Plant: MSD0278 MORRIS FORMAN, Excluding PPI, CSO, Result: WUS, Act Code: DISDW, DISREV

KPDES#	
KV0022444	(Cant'd)

Facility ID

Treatment Plant Name MORRIS FORMAN

Receiving Stream of Treatment Plant OHIO RIVER

Region WEST

Facility Type

SMH Sewer Manhole

Facility ID 21089 Facility Address

207 BRUNSWICK RD

If Pump Station, Name of Pump Station:

Receiving Stream
UPPER SINKING FORK

Discharge to CATCH BASIN

Activity Code / Description DISREV: RAIN EVENT DISCHARGE WO# 780117 Initiated 05/15/08 10:15 PM

Initiated By IS PM BRIGHT

Assigned To BRIGHT

Disch Status

DOCUMENTED

Event Date 02/17/00

Problem
PUMPED OVERFLOW

Result DISCHARGE TO WATERS OF THE Completed 05/16/08 03:00 AM

Spot Inspections:

Discharge Amount:	381,000 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 SANITARY SEWER DISCHARGE PLAN

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- 1	05/15/08 10:15 PM	MSD PERSONNEL PLACED SIGNS	į
Ĺ	03/13/00 10.10 19	MOD PERSONNEL PEACED GRANG	į
- 1			į
- 1	05/15/08 12:58 PM	Email notification of unauthorized discharge sent to ireland.sean@epa.gov, eppc.ert@ky.gov and LisaA.Jeffries@ky.gov	i
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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

Facility Address

4302 SHELBYVILLE RD

If Pump Station, Name of Pump Station:

Receiving Stream

UPPER SINKING FORK

Discharge to

DITCH

DISREV: RAIN EVENT

DISCHARGE

Activity Code / Description

<u>WO#</u> 780113

Initiated 05/15/08 11:00 PM

Initiated By BRIGHT Assigned To Disch Status
BRIGHT DOCUMENTED

Event Date P 02/17/00 P

Problem Result
PUMPED OVERFLOW DISCHA

Result Completed
DISCHARGE TO 05/16/08 01:20 AM

WATERS OF THE US

Spot Inspections:

Discharge Amount:	182,000 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 SANITARY SEWER DISCHARGE PLAN

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	05/15/08 11:00 PM	MSD PERSONNEL PLACED SIGNS	ORGANIA III
			, ž
	05/15/08 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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Report Selections: Treatment Plant: MSD0278 MORRIS FORMAN, Excluding PPI, CSO, Result: WUS, Act Code: DISDW, DISREV

KPDES#	
KV0022444	(Contid)

Facility ID MSD0278 Treatment Plant Name MORRIS FORMAN

Receiving Stream of Treatment Plant OHIO RIVER

Region WEST

Facility Type
SMH Sewer Manhole

Facility ID 21153 Facility Address
4522 CORDOVA RD

If Pump Station, Name of Pump Station:

Receiving Stream
UPPER SINKING FORK

US

Discharge to CATCH BASIN

sant to do a company of the

Activity Code / Description DISREV: RAIN EVENT DISCHARGE **WO#** I

Initiated 05/15/08 10:07 PM Initiated By BRIGHT Assigned To BRIGHT Disch Status
DOCUMENTED

Event Date 02/17/00

Problem.
PUMPED OVERFLOW

Result
DISCHARGE TO
WATERS OF THE

Completed 05/16/08 01:50 PM

Spot Inspections:

Discharge Amount:	1,225,900 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 SANITARY SEWER DISCHARGE PLAN

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	05/15/08 11:07 PM	MSD PERSONNEL PLACED SIGNS
-	·····	
	05/15/08 12:58 PM	Email notification of unauthorized discharge sent to ireland.sean@epa.gov, eppc.ert@ky.gov and LisaA.Jeffries@ky.gov

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 21156 Facility Address

4601 STONEHENGE DR

If Pump Station, Name of Pump Station:

Receiving Stream

UPPER SINKING FORK

Discharge to CATCH BASIN

Activity Code / Description

DISREV: RAIN EVENT DISCHARGE WO# 780115 Initiated 05/15/08 10:50 PM Initiated By BRIGHT Assigned To BRIGHT Disch Status DOCUMENTED Event Date Prob

Problem
PUMPED OVERFLOW

Result Completed
DISCHARGE TO 05/16/08 12

DISCHARGE TO WATERS OF THE US 05/16/08 12:45 PM

Spot Inspections:

Discharge Amount:	1,113,000 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 SANITARY SEWER DISCHARGE PLAN

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eumarier ad	05/15/08 10:50 PM	MSD PERSONNEL PLACED SIGNS	-
- 1			15
	05/15/08 12:58 PM	Email notification of unauthorized discharge sent to ireland.sean@epa.gov, eppc.ert@ky.gov and LisaA.Jeffries@ky.gov	1
			ai.

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 44397 Facility Address

4000 FINCASTLE RD

If Pump Station, Name of Pump Station:

Receiving Stream

Discharge to GROUND

SOUTH FORK BEARGRASS CREEK

Activity Code / Description

DISREV: RAIN EVENT DISCHARGE WO# 780174

<u>Initiated</u> 74 05/15/08 10:00 PM Initiated By MITCHELL Assigned To GRIFFITH Disch Status DOCUMENTED Event Date 05/27/04

Problem LACK OF SYSTEM CAPACITY Result DISCHARGE TO WATERS OF THE US Completed 05/16/08 06:27 AM

Spot Inspections:

Discharge Amount:	12,750 GAL	
Cause:	LACK OF SYSTEM CAPACITY - HEAVY RAIN	
Clean Up:	REFERRED TO IFP FOR CLEAN UP AFTER RAIN EVENT	
Control Zone:	DOOR HANGERS, PERMANENT SIGNS AND TAPE HAVE BEEN POSTED	
Impact	SEWAGE, DEBRIS AND SOLIDS FOUND ON THE GROUND	-
Repair:	THIS LOCATION WILL BE IN THE SANITARY SEWER DISCHARGE PLAN TO BE SUBMITTED BY DEC. 31, 2008	

05/15/08 10:00 PM	ADVISED CUSTOMER BY TEMPORARY SIGNS AND DOOR HANGERS	
		Ì
05/16/08 12:58 AM	Email notification of unauthorized discharge sent to ireland.sean@epa.gov, eppc,ert@ky.gov and LisaA.Jeffries@ky.gov	A second

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

KPDES#	
KY0022411	(Conf'd)

Facility ID MSD0278

Treatment Plant Name **MORRIS FORMAN**

Receiving Stream of Treatment Plant OHIO RIVER

Region WEST

Facility Type

DISCHARGE

SMH Sewer Manhole

Facility ID

49647

Facility Address 4315 PRUITT CT

MITCHELL

If Pump Station, Name of Pump Station:

Receiving Stream SOUTH FORK

Discharge to GROUND

BEARGRASS CREEK

Activity Code / Description DISREV: RAIN EVENT

WO# 780166 Initiated

05/15/08 10:45 PM

Initiated By Assigned To GRIFFITH

Disch Status DOCUMENTED **Event Date** 11/29/01

Problem LACK OF SYSTEM CAPACITY

Result DISCHARGE TO WATERS OF THE US

Completed 05/16/08 06:16 AM

Spot Inspections:

Discharge Amount:	12,000 GAL
Cause:	LACK OF SYSTEM CAPACITY - HEAVY RAIN
Clean Up:	REFERRED TO IFP FOR CLEAN UP AFTER RAIN EVENT
Control Zone:	BARRICADE, DOOR HANGERS, TAPE AND TEMPORARY SIGNS HAVE BEEN POSTED
Impact	SEWAGE, DEBRIS AND SOLIDS FOUND ON THE GROUND
Repai r.	THIS LOCATION WILL BE IN THE SANITARY SEWER DISCHARGE PLAN TO BE SUBMITTED BY DEC. 31, 2008

05/15/08 07:36 AM	ADVISED CUSTOMER BY TEMPORARY SIGNS AND DOOR HANGERS	
05/16/08 12:58 AM	Email notification of unauthorized discharge sent to ireland.sean@epa.gov, eppc.ert@ky.gov and LisaA.Jeffries@ky.gov	

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

Facility Address

If Pump Station, Name of Pump Station:

Receiving Stream

Discharge to

63779

4315 PRUITT CT

SOUTH FORK BEARGRASS CREEK

GROUND

Activity Code / Description DISREV: RAIN EVENT DISCHARGE

WO# 780167

Initiated 05/15/08 10:35 PM Initiated By MITCHELL

Assigned To GRIFFITH

Disch Status DOCUMENTED **Event Date** 02/17/00

Problem LACK OF SYSTEM CAPACITY

Result DISCHARGE TO WATERS OF THE US

Completed 05/16/08 06:10 AM

Spot Inspections:

Discharge Amount:	12,000 GAL	
Cause:	LACK OF SYSTEM CAPACITY - HEAVY RAIN	
Clean Up:	REFERRED TO IFP FOR CLEAN UP AFTER RAIN EVENT	
Control Zone:	BARRICADE, DOOR HANGERS, TEMPORARY SIGNS AND TAPE HAVE BEEN POSTED	
Impact	SEWAGE, DEBRIS AND SOLIDS FOUND ON THE GROUND	
Repair:	THIS LOCATION WILL BE IN THE SANITARY SEWER DISCHARGE PLAN TO BE SUBMITTED BY DEC. 31, 2008	

05/15/08 10:35 PM	ADVISED CUSTOMER BY TEMPORARY SIGNS AND DOOR HANGERS	į
05/16/08 12:58 AM	Email notification of unauthorized discharge sent to ireland.sean@epa.gov, eppc.ert@ky.gov and LisaA.Jeffries@ky.gov	

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

4600 CHAMPIONS TRACE IN

Receiving Stream of Treatment Plant OHIO RIVER

Region WEST

Facility Type

SMH Sewer Manhole

Facility ID 72571-X

Facility Address

If Pump Station, Name of Pump Station:

Receiving Stream

Discharge to STREAM

SOUTH FORK BEARGRASS CREEK

US

Activity Code / Description
DISREV: RAIN EVENT
DISCHARGE

<u>WO#</u> 780158

Initiated 05/15/08 09:52 PM Initiated By GRIFFITH Assigned To GRIFFITH Disch Status
DOCUMENTED

Event Date 11/29/01

Problem
LACK OF SYSTEM

CAPACITY

Result DISCHARGE TO WATERS OF THE Completed 05/16/08 05:22 PM

Spot Inspections:

Discharge Amount:	1,679,510 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
Repai r:	THIS LOCATION IS IN THE INTERIM SANITARY SEWER DISCHARGE PLAN

05/16/08 12:58 AM	Supplemental Ernail notification of unauthorized discharge has been sent to ireland.sean@epa.gov, eppc.ert@ky.gov and LisaA.Jeffries@ky.gov
05/15/08 09:52 PM	ADVISED CUSTOMER BY CAUTION SIGNS
05/16/08 12:58 AM	Email notification of unauthorized discharge sent to ireland.sean@epa.gov, eppc.ert@ky.gov and LisaA.Jeffries@ky.gov

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

Facility Address

If Pump Station, Name of Pump Station:

Receiving Stream

Discharge to

MSD0012-PS

3246 RADIANCE RD

HIGHGATE SPRINGS

SOUTH FORK BEARGRASS CREEK STREAM

Completed

Activity Code / Description DISREV: RAIN EVENT

DISCHARGE

WO # 776440 Initiated 05/03/08 10:00 AM Initiated By MARKS JR

Assigned To PORTER JR

Disch Status DOCUMENTED **Event Date** Problem 12/16/00

LACK OF SYSTEM CAPACITY

Result DISCHARGE TO WATERS OF THE

05/03/08 01:00 PM

Spot Inspections:

Discharge Amount:	37,200 GAL
Cause:	RAIN EVENT CAUSED A LACK OF SYSTEM CAPACITY
Clean Up:	CLEAN UP NOT FEASIBLE DUE TO HIGH CREEK LEVEL
Control Zone:	PERMANENT SIGNS POSTED
Impact	NO IMPACT OBSERVED
Repair:	THIS LOCATION IS IN THE INTERIM SANITARY SEWER DISCHARGE PLAN

05/03/08 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	-
05/03/08 12:58 PM	Email notification of unauthorized discharge sent to ireland.sean@epa.gov, eppc.ert@ky.gov and LisaA.Jeffries@ky.gov	-

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# Initiated 780153 05/15/08 08:20 PM Initiated By SINGLETON

Assigned To PORTER JR

Disch Status DOCUMENTED Event Date 12/16/00

<u>Problem</u> LACK OF SYSTEM CAPACITY

Result DISCHARGE TO WATERS OF THE

US

Completed 05/17/08 03:00 AM

Spot Inspections:

Discharge Amount:	3,896,700 GAL
Cause:	LACK OF SYSTEM CAPACITY DUE TO STORM EVENT
Clean Up:	CLEANUP NOT POSSIBLE DUE TO ELEVATED CREEK LEVEL
Control Zone:	PERMANENT SIGNS ARE IN PLACE
Impact:	NO IMPACT OBSERVED
Repair:	THIS LOCATION IS IN THE INTERIM SANITARY SEWER DISCHARGE PLAN

05/16/08 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
05/16/08 12:58 AM	Email notification of unauthorized discharge sent to ireland.sean@epa.gov, eppc.ert@ky.gov and LisaA.Jeffries@ky.gov

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

KPDFS# 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

US

BEARGRASS CREEK

Discharge to STREAM

Activity Code / Description

DISREV: RAIN EVENT DISCHARGE

WO# 778665 Initiated 05/11/08 12:30 PM

Initiated By MARKS JR

Assigned To CARTER SR

Disch Status DOCUMENTED Event Date 01/02/04

Problem POWER OUTAGE (LG&E)

Result DISCHARGE TO WATERS OF THE Completed 05/11/08 12:45 PM

Spot Inspections:

Discharge Amount:	375 GAL
Cause:	LG&E POWER FAILURE DURING STORM
СІеал Up:	NO CLEAN UP REQUIRED
Control Zone:	TEMPORARY SIGNS POSTED
Impact:	NO IMPACT OBSERVED
Repair:	LG&E POWER RESTORED

	05/11/08 12:58 PM	Email notification of unauthorized discharge cent to iroland soon @con and a configuration of unauthorized discharge cent to iroland soon @con and a configuration of unauthorized discharge cent to iroland soon @con and a configuration of unauthorized discharge cent to iroland soon @con and a configuration of unauthorized discharge cent to iroland soon @con and a configuration of unauthorized discharge cent to iroland soon @con and a configuration of unauthorized discharge cent to iroland soon @con and a configuration of unauthorized discharge cent to iroland soon @con and a configuration of unauthorized discharge cent to iroland soon @con and a configuration of unauthorized discharge cent to iroland soon and a configuration of unauthorized discharge cent to iroland soon and a configuration of unauthorized discharge cent to iroland soon and a configuration of unauthorized discharge cent to iroland soon and a configuration of unauthorized discharge cent to iroland soon and a configuration of unauthorized discharge cent to iroland soon and a configuration of unauthorized discharge cent to iroland soon and a configuration of unauthorized discharge cent to iroland soon and a configuration of unauthorized discharge cent to iroland soon and a configuration of unauthorized discharge cent to iroland soon and a configuration of unauthorized discharge cent to iroland soon and a configuration of unauthorized discharge cent to iroland soon and a configuration of unauthorized discharge cent to iroland soon and a configuration of unauthorized discharge cent to iroland soon and a configuration of unauthorized discharge cent to iroland soon and a configuration of unauthorized discharge cent to iroland soon and iroland soon and iroland soon and iroland soon and iroland soon and iroland soon and iroland soon and iroland soon and iroland soon and iroland soon and iroland soon and iroland soon and iroland soon and iroland soon and iroland soon and iroland soon and iroland soon and iroland soon and iroland soon and iroland soon and	-
		Email notification of unauthorized discharge sent to ireland.sean@epa.gov, eppc.ert@ky.gov and LisaA.Jeffries@ky.gov	2
	00/00/00 00 00 01		d
	06/02/08 02:00 PM	TEMPORARY SIGNS POSTED	ì
-			[

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# 780159 Initiated 05/16/08 12:20 AM

Initiated By MARKS JR Assigned To HOWARD Disch Status
DOCUMENTED

Event Date 01/02/04

Problem

LACK OF SYSTEM

CAPACITY

Result
DISCHARGE TO
WATERS OF THE
US

Completed 05/16/08 02:30 AM

Spot Inspections:

Discharge Amount:	9,000 GAL
Cause:	RAIN EVENT LACK OF SYSTEM CAPACITY
Clean Up:	THE CREEK IS OVER DISCHARGE LINE; SUBMERGED PIPE, NO CLEAN UP
Control Zone:	TEMPORARY SIGNS ARE POSTED
Impact	NO IMPACT OBSERVED; PIPE SUBMERGED
Rераіг.	A SOLUTION FOR THIS LOCATION WILL BE INCLUDED IN THE SANITARY SEWER DISCHARGE PLAN TO BE SUBMITTED BY DECEMBER 31, 2008

05/16/08 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
05/16/08 12:58 AM	Email notification of unauthorized discharge sent to ireland.sean@epa.gov, eppc.ert@ky.gov and LisaA.Jeffries@ky.gov
05/16/08 12:20 AM	Temporary signs placed

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

DISCHARGE

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

บร

Discharge to STREAM

Completed

Activity Code / Description DISREV: RAIN EVENT

WO# 778664

Initiated 05/11/08 03:50 PM Initiated By MARKS JR

Assigned To ALEXANDER Disch Status DOCUMENTED Event Date **Problem** 12/16/00 LACK OF SYSTEM

Result DISCHARGE TO CAPACITY

05/11/08 04:30 PM WATERS OF THE

Spot Inspections:

Discharge Amount:	1,000 GAL
Cause:	LACK OF CAPACITY DUE TO STORM FLOW
Clean Up:	MSD CLEANED & SANITIZED THE AREA
Control Zone:	TEMPORARY SIGNS PLACED AROUND THE IMPACTED AREA
Impact:	DEBRIS WAS OBSERVED
Repai r.	THIS LOCATION WILL BE IN THE SANITARY SEWER DISCHARGE PLAN TO BE SUBMITTED BY 12/31/08

Notifications:

05/11/08 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	·
05/11/08 12:58 PM	Email notification of unauthorized discharge sent to ireland.sean@epa.gov, eppc.ert@ky.gov and LisaA.Jeffries@ky.gov	***************************************
05/11/08 03:50 PM	Temporary signs placed around impacted area	
	TOTAL TOTAL TOTAL TOTAL TOTAL TOTAL TOTAL TOTAL TOTAL TOTAL TOTAL TOTAL TOTAL TOTAL TOTAL TOTAL TOTAL TOTAL TOTAL TOTAL TOTAL TOTAL TOTAL TOTAL TOTAL TOTAL TOTAL TOTAL TOTAL TOTAL TOTAL TOTAL TOTAL TOTAL TOTAL TOTAL TOTAL TOTAL TOTAL TOTAL TOTAL TOTAL TOTAL TOTAL TOTAL TOTAL TOTAL TOTAL TOTAL TOTAL TOTAL TOTAL TOTAL TOTAL TOTAL TOTAL TOTAL TOTAL TOTAL TOTAL TOTAL TOTAL TOTAL TOTAL TOTAL TOTAL TOTAL TOTAL TOTAL TOTAL TOTAL TOTAL TOTAL TOTAL TOTAL TOTAL TOTAL TOTAL TOTAL TOTAL TOTAL TOTAL TOTAL TOTAL TOTAL TOTAL TOTAL TOTAL TOTAL TOTAL TOTAL TOTAL TOTAL TOTAL TOTAL TOTAL TOTAL TOTAL TOTAL TOTAL TOTAL TOTAL TOTAL TOTAL TOTAL TOTAL TOTAL TOTAL TOTAL TOTAL TOTAL TOTAL TOTAL TOTAL TOTAL TOTAL TOTAL TOTAL TOTAL TOTAL TOTAL TOTAL TOTAL TOTAL TOTAL TOTAL TOTAL TOTAL TOTAL TOTAL TOTAL TOTAL TOTAL TOTAL TOTAL TOTAL TOTAL TOTAL TOTAL TOTAL TOTAL TOTAL TOTAL TOTAL TOTAL TOTAL TOTAL TOTAL TOTAL TOTAL TOTAL TOTAL TOTAL TOTAL TOTAL TOTAL TOTAL TOTAL TOTAL TOTAL TOTAL TOTAL TOTAL TOTAL TOTAL TOTAL TOTAL TOTAL TOTAL TOTAL TOTAL TOTAL TOTAL TOTAL TOTAL TOTAL TOTAL TOTAL TOTAL TOTAL TOTAL TOTAL TOTAL TOTAL TOTAL TOTAL TOTAL TOTAL TOTAL TOTAL TOTAL TOTAL TOTAL TOTAL TOTAL TOTAL TOTAL TOTAL TOTAL TOTAL TOTAL TOTAL TOTAL TOTAL TOTAL TOTAL TOTAL TOTAL TOTAL TOTAL TOTAL TOTAL TOTAL TOTAL TOTAL TOTAL TOTAL TOTAL TOTAL TOTAL TOTAL TOTAL TOTAL TOTAL TOTAL TOTAL TOTAL TOTAL TOTAL TOTAL TOTAL TOTAL TOTAL TOTAL TOTAL TOTAL TOTAL TOTAL TOTAL TOTAL TOTAL TOTAL TOTAL TOTAL TOTAL TOTAL TOTAL TOTAL TOTAL TOTAL TOTAL TOTAL TOTAL TOTAL TOTAL TOTAL TOTAL TOTAL TOTAL TOTAL TOTAL TOTAL TOTAL TOTAL TOTAL TOTAL TOTAL TOTAL TOTAL TOTAL TOTAL TOTAL TOTAL TOTAL TOTAL TOTAL TOTAL TOTAL TOTAL TOTAL TOTAL TOTAL TOTAL TOTAL TOTAL TOTAL TOTAL TOTAL TOTAL TOTAL TOTAL TOTAL TOTAL TOTAL TOTAL TOTAL TOTAL TOTAL TOTAL TOTAL TOTAL TOTAL TOTAL TOTAL TOTAL TOTAL TOTAL TOTAL TOTAL TOTAL TOTAL TOTAL TOTAL TOTAL TOTAL TOTAL TOTAL TOTAL TOTAL TOTAL TOTAL TOTAL TOTAL TOTAL TOTAL TOTAL TOTAL TOTAL TOTAL TOTAL TOTAL TOTAL TOTAL TOTAL TOTAL TOTAL TOTAL TOTAL TOTAL TOTAL TOTAL	

Total Facilities Printed: 22 Total Work Orders Printed: 24