



700 West Liberty Street
Louisville Kentucky 40203-1911
502-540-6000
www.msdlouky.org

September 23, 2009

Carolena Bentley
Division of Water
Surface Water Permits Branch
200 Fair Oaks Lane 4th Floor
Frankfort, KY 40601

Re: **Morris Forman Water Quality Treatment Center**
KPDES Permit No. KY0022411

Dear Ms. Bentley:

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 August 1 to August 31 are enclosed.

Please be advised that we failed to meet our maximum weekly geomean fecal coliform limit of 400 colonies per 100ml. The actual value was 494 colonies per 100ml. and occurred during the first week of August.

On August 6, the mixing device used to mix our sodium hypochlorite solution with our effluent failed. This prevented the chemical from properly mixing with the effluent and thus prevented a reduction of the fecal coliform colonies (the actual fecal coliform count was 75,600 on August 6). The mixing device was replaced August 7 and fecal coliform results returned to normal levels for the remainder of the month and we met our monthly permit limit of 200 colonies per 100ml. However on August 7 we inadvertently took a sample prior to the equipment being repaired which resulted in a fecal coliform count of 4300 colonies per 100 ml. We took a second sample on August 7 (after repairs were completed) which resulted in a fecal coliform count of 24 colonies per 100 ml. The geomean of the two samples on August 7 resulted in 321 colonies per 100ml. which was reported for that day's data point. If the first sample of August 7 had not been taken inadvertently, using only the results of the second sample would have allowed us to meet the weekly maximum permit limit. Deleting this one inadvertent sample point of data on August 7 would have resulted in a maximum weekly average of 341 colonies per 100ml., which is below the maximum weekly permit limit.



Beneficial Use of Louisville's Biosolids
www.louisvillegreen.com



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

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

Sincerely,

A handwritten signature in black ink, reading "Alex E. Novak". The signature is fluid and cursive, with the first letters of the first and last names being capitalized and prominent.

Alex E. Novak
Director of Operations

rg
MFDMR0809.doc
Enclosures

cc: C. Roth, DOW-Louisville
A. Vicory, ORSANCO



Beneficial Use of Louisville's Biosolids
www.louisvillegreen.com

NATIONAL POLLUTION DISCHARGE ELIMINATION SYSTEM (NPDES)

Form Approved.
OMB No. 2040-0004

DISCHARGE MONITORING REPORT (DMR)

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

NAME MSD MORRIS FORMAN WQTC
ADDRESS C/O LOUISVILLE/JEFF CO MSD
4522 ALGONQUIN PKWY
LOUISVILLE, KY 40211-2497
FACILITY MSD MORRIS FORM WQTC
LOCATION LOUISVILLE, KY 40211

KY0022411	0011
PERMIT NUMBER	DISCHARGE NUMBER

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

MONITORING PERIOD					
YEAR	MONTH	DAY	YEAR	MONTH	DAY
9	8	01	9	8	31

ATTN: ALEX E NOVAK, OPER DIR

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	*****	*****	****	5.1	*****	*****	(19)	0	31/31	GRAB
00300 1 0 0 EFFLUENT GROSS VALUE	PERMIT REQUIREMENT	*****	*****	****	2.0 INST MIN	*****	*****	MG/L		DAILY	GRAB
BOD, 5-DAY (20 DEG. C)	SAMPLE MEASUREMENT	10,685	12,993	(26)	*****	13	15	(19)	0	31/31	COMPOS
00310 E 0 0 SEC/BIOL PRCS CMPLT	PERMIT REQUIREMENT	REPORT MO AVG	REPORT MX WK AV	LBS/DY	*****	30 MO AVG	45 MX WK AV	MG/L		DAILY	COMPOS
BOD, 5-DAY (20 DEG. C)	SAMPLE MEASUREMENT	234,085	255,578	(26)	*****	268	382	(19)	0	31/31	COMPOS
00310 G 0 0 RAW SEW/INFLUENT	PERMIT REQUIREMENT	REPORT MO AVG	REPORT MX WK AV	LBS/DY	*****	REPORT MO AVG	REPORT MX WK AV	MG/L		DAILY	COMPOS
PH	SAMPLE MEASUREMENT	*****	*****	****	6.5	*****	7.7	(12)	0	31/31	GRAB
00400 1 0 0 EFFLUENT GROSS VALUE	PERMIT REQUIREMENT	*****	*****	****	6.0 MINIMUM	*****	9.0 MAXIMUM	SU		DAILY	GRAB
SOLIDS, TOTAL SUSPENDED	SAMPLE MEASUREMENT	10,532	13,928	(26)	*****	13	15	(19)	0	31/31	COMPOS
00530 E 0 0 SEC/BIOL PRCS CMPLT	PERMIT REQUIREMENT	REPORT MO AVG	REPORT MX WK AV	LBS/DY	*****	30 MO AVG	45 MX WK AV	MG/L		DAILY	COMPOS
SOLIDS, TOTAL SUSPENDED	SAMPLE MEASUREMENT	220,650	248,593	(26)	*****	254	372	(19)	0	31/31	COMPOS
00530 G 0 0 RAW SEW/INFLUENT	PERMIT REQUIREMENT	REPORT MO AVG	REPORT MX WK AV	LBS/DY	*****	REPORT MO AVG	REPORT MX WK AV	MG/L		DAILY	COMPOS
NITROGEN, AMMONIA TOTAL (AS N)	SAMPLE MEASUREMENT	7,995	10,447	(26)	*****	10.3	15.6	(19)	0	31/31	COMPOS
00610 E 0 0 SEC/BIOL PRCS CMPLT	PERMIT REQUIREMENT	REPORT MO AVG	REPORT MX WK AV	LBS/DY	*****	20 MO AVG	30 MX WK AV	MG/L		DAILY	COMPOS
NAME/TITLE PRINCIPLE EXECUTIVE OFFICER		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.						Telephone		DATE	
H. J. SCHARDEIN, JR. EXECUTIVE DIRECTOR										502 540-6000	
		SIGNATURE OF PRINCIPAL EXECUTIVE OFFICER OR AUTHORIZED AGENT						AREA	NUMBER	YEAR - MO - DAY	

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

G - INFLUENT

E - SECONDARY EFFLUENT

1 - FINAL EFFLUENT

NATIONAL POLLUTION DISCHARGE ELIMINATION SYSTEM (NPDES)

Form Approved.
OMB No. 2040-0004

DISCHARGE MONITORING REPORT (DMR)

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


NAME MSD MORRIS FORMAN WQTC
ADDRESS C/O LOUISVILLE/JEFF CO MSD
4522 ALGONQUIN PKWY
LOUISVILLE, KY 40211-2497
FACILITY MSD MORRIS FORM WQTC
LOCATION LOUISVILLE, KY 40211

KY0022411	001 1
PERMIT NUMBER	DISCHARGE NUMBER

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

MONITORING PERIOD					
YEAR	MONTH	DAY	YEAR	MONTH	DAY
9	8	01	9	8	31

ATTN: ALEX E NOVAK, OPER DIR

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 0 0 RAW SEW/INFLUENT	SAMPLE MEASUREMENT	8443	9972	(26)	*****	10.5	14.9	(19)	0	31/31	COMPOS
	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 0 0 SEC/BIOLOGICAL COMPL	SAMPLE MEASUREMENT	102.2	224.1	(03)	*****	*****	*****	****	0	31/31	CONTIN
	PERMIT REQUIREMENT	REPORT MO AVG	REPORT DAILY MX	MGD	*****	*****	*****	***		CONTIN UOUS	CONTIN
CHLORINE, TOTAL RESIDUAL 50060 1 0 0 EFFLUENT GROSS VALUE	SAMPLE MEASUREMENT	*****	*****	****	*****	0.010	0.010	(19)	0	31/31	GRAB
	PERMIT REQUIREMENT	*****	*****	***	*****	0.019 MO AVG	0.019 DAILY MX	MG/L		DAILY	GRAB
COLIFORM, FECAL GENERAL 74055 1 1 0 EFFLUENT GROSS VALUE	SAMPLE MEASUREMENT	*****	*****	****	*****	127	494	(13)	1	31/31	GRAB
	PERMIT REQUIREMENT	*****	*****	***	*****	200 30DA GEO	400 7 DA GEO	#/ 100ML		DAILY	GRAB
BOD, 5-DAY PERCENT REMOVAL 81010 K 0 0 PERCENT REMOVAL	SAMPLE MEASUREMENT	*****	*****	****	96	*****	*****	(23)	0	ONCE/ MONTH	CALCTD
	PERMIT REQUIREMENT	*****	*****	***	85 MO MIN	*****	*****	PER- CENT		ONCE/ MONTH	CALCTD
SOLIDS, SUSPENDED PERCENT REMOVAL 81011 K 0 0 PERCENT REMOVAL	SAMPLE MEASUREMENT	*****	*****	****	96	*****	*****	(23)	0	ONCE/ MONTH	CALCTD
	PERMIT REQUIREMENT	*****	*****	***	85 MO MIN	*****	*****	PER- CENT		ONCE/ MONTH	CALCTD
	SAMPLE MEASUREMENT										
	PERMIT REQUIREMENT										
NAME/TITLE PRINCIPLE EXECUTIVE OFFICER	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.								Telephone		DATE
H. J. SCHARDEIN, JR. EXECUTIVE DIRECTOR	 SIGNATURE OF PRINCIPAL EXECUTIVE OFFICER OR AUTHORIZED AGENT								502 540-6000		09-09-15
COMMENTS AND EXPLANATION OF ANY VIOLATIONS (Reference all attachments here)								AREA	NUMBER	YEAR - MO - DAY	

G - INFLUENT
E - SECONDARY EFFLUENT
F - SECONDARY BYPASS AFTER PRIMARY TREATMENT.

FAILED 7-DAY GEO.MEAN AVG. FOR FECAL COLIFORM DUE TO EQUIPMENT PROBLEM.
REFER TO COVER LETTER

NATIONAL POLLUTION DISCHARGE ELIMINATION SYSTEM (NPDES)

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DISCHARGE MONITORING REPORT (DMR)

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

NAME MSD MORRIS FORMAN WQTC
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 4522 ALGONQUIN PKWY
 LOUISVILLE, KY 40211-2497
 FACILITY MSD MORRIS FORM WQTC
 LOCATION LOUISVILLE, KY 40211

KY0022411	001 B
PERMIT NUMBER	DISCHARGE NUMBER

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

MONITORING PERIOD					
YEAR	MONTH	DAY	YEAR	MONTH	DAY
9	8	01	9	8	31

ATTN: ALEX E NOVAK, OPER DIR

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	*****	*****	****	*****	144	189	(19)	0	12/31	COMPOS
	PERMIT REQUIREMENT	*****	*****	****	*****	REPORT MO 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	*****	*****	****	*****	17	23	(19)	0	12/31	COMPOS
	PERMIT REQUIREMENT	*****	*****	****	*****	REPORT MO AVG	REPORT MX WK AV	MG/L		WHEN DISCHG	COMPOS
SOLIDS, TOTAL SUSPENDED 00530 F 0 0 PRI/PRLM PRCS CMPLT	SAMPLE MEASUREMENT	*****	*****	****	*****	94	118	(19)	0	12/31	COMPOS
	PERMIT REQUIREMENT	*****	*****	****	*****	REPORT MO AVG	REPORT MX WK AV	MG/L		WHEN DISCHG	COMPOS
SOLIDS, TOTAL SUSPENDED 00530 1 0 0 EFFLUENT GROSS VALUE	SAMPLE MEASUREMENT	*****	*****	****	*****	20	22	(19)	0	12/31	COMPOS
	PERMIT REQUIREMENT	*****	*****	****	*****	REPORT MO 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	*****	*****	****	*****	9.3	13.0	(19)	0	12/31	COMPOS
	PERMIT REQUIREMENT	*****	*****	****	*****	REPORT MO AVG	REPORT MX WK AV	MG/L		WHEN DISCHG	COMPOS
NITROGEN, AMMONIA TOTAL (AS N) 00610 1 0 0 EFFLUENT GROSS VALUE	SAMPLE MEASUREMENT	*****	*****	****	*****	6.8	12.0	(19)	0	12/31	COMPOS
	PERMIT REQUIREMENT	*****	*****	****	*****	REPORT MO AVG	REPORT MX WK AV	MG/L		WHEN DISCHG	COMPOS
FLOW, IN CONDUIT OR THRU TREATMENT PLANT 50050 F 0 0 PRI/PRLM PRCS CMPLT	SAMPLE MEASUREMENT	31.76	44.33	(03)	*****	*****	*****	****	0	12/31	CONTIN
	PERMIT REQUIREMENT	REPORT MO AVG	REPORT MX WK AV	MGD	*****	*****	*****	****		WHEN DISCHG	CONTIN
NAME/TITLE PRINCIPLE EXECUTIVE OFFICER	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.							Telephone		DATE	
H. J. SCHARDEIN, JR. EXECUTIVE DIRECTOR								502/540-6000		09-09-09	
SIGNATURE OF PRINCIPAL EXECUTIVE OFFICER OR AUTHORIZED AGENT							AREA	NUMBER		YEAR - MO - 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.

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	
Final Sec.																prim. 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			
DATE	Effluent	Effluent	Bypass	raw	final	raw	final	raw	final	raw	final	raw	final	final	raw	final	final	final	final	final	final	final	final	final	final	final	final	final	final	final	final	final	final	final			
8/1	138.4	128.7	8.7	70	78	7.2	8.8	3.0	0.1	142	14			9.8	154	135	11		23.8	12.0	9.7	19.3	2.2	1.9	157	72	0.91	0.24	7.46	0.010	530	7	0.00				
8/2	139.9	138.2	1.7	70	75	7.3	8.6	2.6	0.1	108	13			8.9	144	129	9		24.0	9.8	7.9	19.5	2.3	1.9	189	74	0.94	0.28	3.65	0.010	103	8	0.00				
8/3	105.9	105.9	0.0	74	75	7.2	8.7	10.0	0.1	248	14			8.0	284	174	11		24.0	8.3	8.8	18.6	3.3	2.6	197	87	0.92	0.33	3.45	0.010	54	8	0.00				
8/4	198.0	84.5	111.5	71	74	7.1	7.7	1.1	0.1	118	39			7.1	132	85	23		24.4	10.1	8.5	18.7	2.4	2.1	196	83	0.85	0.33	8.48	0.010	1050	6	13.30				
8/5	215.0	142.8	72.2	88	72	7.3	8.7	3.5	0.1	184	27			11.5	117	98	23		24.4	10.1	8.1	19.5	2.3	2.0	190	82	0.90	0.28	8.48	0.010	98	3	24.00				
8/6	201.7	144.9	56.8	70	78	7.3	8.7	7.0	0.1	212	22			9.3	184	101	24		24.3	8.7	8.9	19.6	2.0	1.6	191	97	0.85	0.26	8.14	0.010	75800	5	24.00				
8/7	157.4	142.3	15.1	68	74	7.4	8.8	4.5	0.1	148	19			8.1	208	158	22		24.0	12.4	10.1	19.0	3.5	2.8	213	83	0.98	0.24	5.92	0.010	321	5	24.00				
8/8	133.6	130.0	3.6	74	77	7.4	8.7	5.5	0.1	138	15			8.7	194	153	9		23.9	12.6	10.2	17.5	3.2	2.6	202	84	0.92	0.25	4.04	0.010	178	5	10.20				
8/9	117.0	117.0	0.0	70	78	7.2	8.6	5.8	0.1	140	11			8.1	217	170	8		24.1	10.5	8.8	18.2	2.2	1.8	222	102	0.90	0.25	3.55	0.010	219	7	0.00				
8/10	147.0	120.8	26.2	68	78	7.1	8.6	7.5	0.1	288	24			7.2	248	187	15		24.5	8.0	8.3	15.5	2.7	2.1	247	94	0.93	0.23	4.08	0.010	50	7	0.00				
8/11	184.7	129.2	55.5	70	77	7.0	8.6	8.5	0.1	194	21			7.2	208	123	22		24.1	9.8	7.5	17.1	2.4	1.9	212	89	0.91	0.18	5.77	0.010	213	5	0.00				
8/12	122.0	119.2	2.8	70	76	7.1	8.6	7.5	0.1	214	13			7.1	285	175	9		24.1	11.1	9.1	14.7	2.5	2.1	233	88	0.90	0.27	5.77	0.010	225	5	0.00				
8/13	107.6	107.6	0.0	70	78	7.3	8.5	5.5	0.1	188	12			8.0	209	172	9		24.2	9.5	7.8	15.8	3.0	2.5	247	85	0.98	0.27	2.78	0.010	25	7	0.00				
8/14	103.1	103.1	0.0	70	77	7.1	8.6	7.5	0.1	250	14			9.3	291	189	7		23.7	8.2	6.8	16.8	2.7	2.2	232	100	1.00	0.20	2.58	0.010	52	10	0.00				
8/15	98.3	98.3	0.0	70	78	7.1	8.8	5.0	0.1	184	14			8.0	251	203	9		23.9	9.2	7.7	13.9	2.8	2.4	283	97	0.71	0.27	2.61	0.010	91	10	0.00				
8/16	94.9	94.9	0.0	78	74	7.4	8.6	1.7	0.1	102	9			7.9	149	162	8		24.1	8.0	7.2	14.4	2.7	2.5	250	95	1.02	0.35	2.71	0.010	92	9	0.00				
8/17	94.2	94.2	0.0	70	75	7.4	8.7	1.2	0.1	98	11			7.2	200	201	14		24.8	8.1	8.8	14.8	2.7	2.4	247	92	1.08	0.38	2.71	0.010	28	12	0.00				
8/18	93.1	93.1	0.0	70	75	7.4	8.6	20.0	0.1	229	13			8.6	235	250	14		25.0	9.2	7.7	12.0	3.1	2.7	278	90	1.11	0.38	2.50	0.010	239	12	0.00				
8/19	92.8	92.8	0.0	70	78	7.3	8.7	12.5	0.1	314	12			8.6	352	221	12		24.7	9.2	8.0	13.2	2.9	2.5	289	95	1.11	0.38	2.50	0.010	134	12	0.00				
8/20	128.1	103.9	22.2	70	78	7.1	8.7	7.0	0.1	272	20			8.8	297	189	23		24.8	11.1	9.4	13.1	2.9	2.8	282	91	1.18	0.32	3.80	0.010	193	12	0.00				
8/21	88.3	88.3	0.0	74	77	7.3	8.8	7.0	0.1	272	18			7.4	383	291	11		25.1	11.0	9.2	12.1	2.8	2.4	258	91	1.10	0.30	3.80	0.010	88	12	0.00				
8/22	84.9	84.9	0.0	70	73	7.2	8.6	4.0	0.1	180	12			7.8	280	225	10		25.2	10.4	8.9	13.3	3.0	2.7	273	91	1.03	0.34	2.20	0.010	88	14	0.00				
8/23	78.3	78.3	0.0	88	72	7.3	8.5	11.5	0.1	334	14			7.1	384	190	11		23.8	10.1	8.3	15.3	2.9	2.4	283	98	1.02	0.38	2.20	0.010	32	15	0.00				
8/24	79.7	79.7	0.0	88	78	7.3	8.7	7.5	0.1	278	18			8.7	318	259	13		23.8	9.2	7.7	13.9	3.0	2.5	277	94	0.88	0.40	2.24	0.010	98	15	0.00				
8/25	79.6	79.6	0.0	72	73	8.0	8.7	20.0	0.1	510	13			8.6	505	278	18		23.9	9.7	8.1	14.0	2.9	2.4	297	103	0.89	0.31	2.29	0.010	70	17	0.00				
8/26	78.6	78.6	0.0	70	78	7.2	8.8	15.0	0.1	430	14			8.8	403	247	12		24.0	9.7	8.3	12.9	3.5	3.0	279	81	0.99	0.34	2.30	0.010	4	18	0.00				
8/27	80.8	80.6	0.0	70	77	7.2	8.8	11.0	0.1	386	20			8.0	388	265	14		23.5	10.6	8.8	11.9	3.0	2.4	381	123	1.08	0.38	2.80	0.010	11	17	0.00				
8/28	81.5	81.5	0.0	70	78	7.1	8.6	27.0	0.1	524	18			9.0	433	332	12		23.9	10.7	8.8	13.0	3.4	2.8	308	92	1.08	0.31	2.60	0.010	76	16	0.00				
8/29	85.3	80.5	4.8	88	75	7.1	8.6	24.0	0.1	580	12			7.0	368	238	17		23.9	10.8	9.1	11.2	3.5	2.9	381	102	1.08	0.28	2.23	0.010	200	15	0.00				
8/30	72.1	72.1	0.0	70	75	7.3	8.6	18.0	0.1	450	14			5.1	244	212	10		23.8	10.7	8.7	13.2	3.5	2.8	371	106	1.11	0.29	2.21	0.010	103	18	0.00				
8/31	74.6	74.6	0.0	68	73	7.2	8.7	17.0	0.1	272	12			5.4	330	328	8		23.3	10.1	8.4	13.9	2.7	2.3	348	125	1.12	0.27	2.32	0.010	1550	18	0.00				
Total	3550.8	3189.5	381.1																748.4																		
Average	114.5	102.2	12.3	70	78	7.3	8.7	9.2	0.1	254	18			7.7	288	197	13		24.1	10.0	8.2	15.2	2.8	2.4	254	92	0.99	0.30	3.61	0.010	127	11	0.00				

SEWER CONNECTIONS

134750 TIMES 4 = 539000 SEWER POPULATION

IND. WASTER POPULATION EQ
 CUSTOMERS 330
 FLOW 551814
 BOD 987429
 TSS 614481

Authorized Agent

[Signature]

Certification No. 4863



IMSAST0004

Overflow Report

Initiated Aug 01, 2009 12:00 AM thru Aug 31, 2009 11:59 PM

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

KPDES # KY0022411	Facility ID MSD0278	Water Quality Treatment Center MORRIS FORMAN		Receiving Stream of Treatment Center OHIO RIVER		Region WEST
Facility Type		Facility ID	Facility Address	If Pump Station, Name of Pump Station:		Discharge to
SMH Sewer Manhole		00056-W	804 N ARBOR DR			GROUND
				MIDDLE FORK BEARGRASS CREEK		
<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>
DISREV: RAIN EVENT	938189	08/04/09 11:45 AM	ELDER	ALEXANDER	DOCUMENTED	12/15/07
DISCHARGE					LACK OF SYSTEM CAPACITY	
					UNAUTHORIZED DISCHARGE - WATERS	
						08/04/09 12:45 PM
						<u>Completed</u>
						<u>Condition</u>

Spot Inspections:

Discharge Amount	600 GAL
Cause:	LACK OF CAPACITY DUE TO RAIN EVENT IN AREA
Clean Up:	MSD CLEANED & SANITIZED THE AREA
Control Zone:	PERMANAENT SIGNS POSTED IN AREA
Impact:	SEWAGE ON THE GROUND
Repair:	HAULING #938194

Notifications:

08/04/09 01:00 AM	DISNOT	Email notification of unauthorized discharge sent to ireland.sean@epa.gov, eppc.ert@ky.gov and LisaA.Jeffries@ky.gov
08/04/09 12:27 PM	DISPUB	PERMANENT SIGNS POSTED
08/04/09 01:00 AM	DISSNO	Supplemental Email notification of unauthorized discharge has been sent to ireland.sean@epa.gov, eppc.ert@ky.gov and LisaA.Jeffries@ky.gov



IMSAST0004

Overflow Report

Initiated Aug 01, 2009 12:00 AM thru Aug 31, 2009 11:59 PM

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

KPDES # KY0022411 (Cont'd)	Facility ID MSD0278	Water Quality Treatment Center MORRIS FORMAN			Receiving Stream of Treatment Center OHIO RIVER			Region WEST		
Facility Type	Facility ID	Facility Address		If Pump Station, Name of Pump Station:			Receiving Stream	Discharge to		
SMH Sewer Manhole	00746	804 N ARBOR DR					MIDDLE FORK BEARGRASS CREEK	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>	<u>Condition</u>
DISREV: RAIN EVENT DISCHARGE	942053	08/10/09 10:10 PM	ELDER	BROWN	DOCUMENTED	12/16/00	POWER OUTAGE (LG&E)	UNAUTHORIZED DISCHARGE - WATERS	08/10/09 10:13 PM	

Spot Inspections:

Discharge Amount:	15 GAL
Cause:	LG&E POWER FAILURE
Clean Up:	NO DEBRIS
Control Zone:	TEMPORARY SIGNS POSTED
Impact:	NO IMPACT OBSERVED
Repair:	A SOLUTION FOR THIS LOCATION IS LOCATED IN THE INTEGRATED OVERFLOW ABATEMENT PLAN.

Notifications:

08/11/09 06:03 AM	DISPUB	TEMPORARY SIGNS PLACED AROUND AFFECTED AREA
08/11/09 01:00 AM	DISNOT	Email notification of unauthorized discharge sent to ireland.sean@epa.gov, eppc.ert@ky.gov and LisaA.Jeffries@ky.gov
08/11/09 01:00 AM	DISSNO	Supplemental Email notification of unauthorized discharge has been sent to ireland.sean@epa.gov, eppc.ert@ky.gov and LisaA.Jeffries@ky.gov



Initiated Aug 01, 2009 12:00 AM thru Aug 31, 2009 11:59 PM

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

KPDES # KY0022411 (Cont'd)	Facility ID MSD0278	Water Quality Treatment Center MORRIS FORMAN	Receiving Stream of Treatment Center OHIO RIVER	Region WEST						
Facility Type	Facility ID	Facility Address	If Pump Station, Name of Pump Station:	Receiving Stream	Discharge to					
SMH Sewer Manhole	02932	8021 CHRISTIAN CT		MIDDLE FORK BEARGRASS CREEK	GROUND					
Activity Code / Description	WO #	Initiated	Initiated By	Assigned To	Disch Status	Event Date	Problem	Result	Completed	Condition
DISREV: RAIN EVENT DISCHARGE	938562	08/04/09 01:20 PM	FIELDS	GRIFFITH	DOCUMENTED	03/19/08	LACK OF SYSTEM CAPACITY	UNAUTHORIZED DISCHARGE - WATERS	08/04/09 03:59 PM	

Spot Inspections:

Discharge Amount:	45,000 GAL
Cause:	LACK OF SYSTEM CAPACITY-HEAVY RAIN
Clean Up:	NO CLEAN-UP REQUIRED
Control Zone:	DOOR HANGERS AND TEMPORARY SIGNS WERE PLACED AROUND DISCHARGED AREA
Impact:	NO IMPACT OBSERVED DUE TO MAGNITUDE OF STORM
Repair:	THIS LOCATION IS IN THE SANITARY SEWER DISCHARGE PLAN SUBMITTED ON DECEMBER 31, 2008

Notifications:

08/04/09 01:00 PM	DISNOT	Email notification of unauthorized discharge sent to ireland.sean@epa.gov, eppc.ert@ky.gov and LisaA.Jeffries@ky.gov
08/05/09 08:17 PM	DISPUB	PUBLIC NOTIFIED THROUGH DOOR HANGERS AND TEMPORARY SIGNS TO AVOID DIRECT CONTACT WITH DISCHARGE
08/04/09 01:00 PM	DISSNO	Supplemental Email notification of unauthorized discharge has been sent to ireland.sean@epa.gov, eppc.ert@ky.gov and LisaA.Jeffries@ky.gov



Initiated Aug 01, 2009 12:00 AM thru Aug 31, 2009 11:59 PM

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

KPDES #	Facility ID	Water Quality Treatment Center	Receiving Stream of Treatment Center	Region
KY0022411 (Cont'd)	MSD0278	MORRIS FORMAN	OHIO RIVER	WEST

Facility Type	Facility ID	Facility Address	If Pump Station, Name of Pump Station:	Receiving Stream	Discharge to
SMH Sewer Manhole	02933	7900 SHELBYVILLE RD		MIDDLE FORK BEARGRASS CREEK	STREAM

Activity Code / Description	WO #	Initiated	Initiated By	Assigned To	Disch Status	Event Date	Problem	Result	Completed	Condition
DISREV: RAIN EVENT DISCHARGE	938457	08/04/09 12:35 PM	FIELDS	GRIFFITH	DOCUMENTED	03/04/08	LACK OF SYSTEM CAPACITY	UNAUTHORIZED DISCHARGE - WATERS	08/04/09 03:59 PM	

Spot Inspections:

Discharge Amount	2,300 GAL
Cause:	LACK OF SYSTEM CAPACITY-HEAVY RAIN
Clean Up:	NO CLEAN-UP NECESSARY
Control Zone:	DOOR HANGER, CONES, AND TEMP SIGNS WERE PLACED AROUND IMPACTED AREA
Impact:	NO DEBRIS OBSERVED DUE TO MAGNITUDE OF STORM
Repair:	THIS LOCATION IS INCLUDED IN THE SANITARY SEWER DISCHARGE PLAN SUBMITTED ON DECEMBER 31, 2008

Notifications:

08/04/09 01:00 PM	DISNOT	Email notification of unauthorized discharge sent to ireland.sean@epa.gov, eppc.ert@ky.gov and LisaA.Jeffries@ky.gov
08/05/09 02:40 PM	DISPUB	PUBLIC NOTIFIED THROUGH DOOR HANGERS AND TEMP SIGNS TO AVOID CONTACT WITH DISCHARGE
08/04/09 01:00 PM	DISSNO	Supplemental Email notification of unauthorized discharge has been sent to ireland.sean@epa.gov, eppc.ert@ky.gov and LisaA.Jeffries@ky.gov



Initiated Aug 01, 2009 12:00 AM thru Aug 31, 2009 11:59 PM

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

KPDES # KY0022411 (Cont'd)	Facility ID MSD0278	Water Quality Treatment Center MORRIS FORMAN	Receiving Stream of Treatment Center OHIO RIVER	Region WEST						
Facility Type SMH Sewer Manhole	Facility ID 08426	Facility Address 4315 PRUITT CT	If Pump Station, Name of Pump Station: SOUTH FORK BEARGRASS CREEK	Discharge to GROUND						
Activity Code / Description DISREV: RAIN EVENT DISCHARGE	WO # 938518	Initiated 08/04/09 11:25 AM	Initiated By JOHNSON JR	Assigned To GRIFFITH	Disch Status FORCE MAJEURE	Event Date 08/04/09	Problem LACK OF SYSTEM CAPACITY	Result UNAUTHORIZED DISCHARGE - WATERS	Completed 08/04/09 09:30 PM	Condition

Spot Inspections:

Discharge Amount	110,000 GAL
Cause:	LACK OF SYSTEM CAPACITY-HEAVY RAIN
Clean Up:	DISCLN WORK ORDER #941840
Control Zone:	DOOR HANGERS AND TEMPORARY SIGNS WERE PLACED AROUND IMPACTED AREA
Impact:	LIGHT SOLIDS AND DEBRIS OBSERVED DUE TO THE MAGNITUDE OS THE STORM
Repair:	THIS LOCATION IS IN THE SANITARY SEWER DISCHARGE PLAN SUBMITTED ON DECEMBER 31, 2008

Notifications:

08/04/09 01:00 PM	DISNOT	Email notification of unauthorized discharge sent to ireland.sean@epa.gov, eppc.ert@ky.gov and LisaA.Jeffries@ky.gov
08/05/09 07:25 PM	DISPUB	PUBLIC NOTIFIED THROUGH DOOR HANGERS AND TEMPORARY SIGNS TO AVOID DIRECT CONTACT WITH DISCHARGED CONTENT
08/04/09 01:00 PM	DISSNO	Supplemental Email notification of unauthorized discharge has been sent to ireland.sean@epa.gov, eppc.ert@ky.gov and LisaA.Jeffries@ky.gov



IMSAST0004

Overflow Report

Initiated Aug 01, 2009 12:00 AM thru Aug 31, 2009 11:59 PM

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

KPDES # KY0022411 (Cont'd)	Facility ID MSD0278	Water Quality Treatment Center MORRIS FORMAN			Receiving Stream of Treatment Center OHIO RIVER			Region WEST			
<hr/>											
Facility Type		Facility ID		Facility Address		If Pump Station, Name of Pump Station:		Receiving Stream		Discharge to	
SMH Sewer Manhole		08430		4341 PRUITT CT				SOUTH FORK BEARGRASS CREEK		GROUND	
<hr/>											
<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>	<u>Condition</u>
DISREV: RAIN EVENT DISCHARGE		938377	08/04/09 11:30 AM	SYDNOR	GRIFFITH	FORCE MAJEURE	08/04/09	LACK OF SYSTEM CAPACITY	UNAUTHORIZED DISCHARGE - WATERS	08/04/09 07:40 PM	

Spot Inspections:

Discharge Amount	81,000 GAL
Cause:	LACK OF SYSTEM CAPACITY-HEAVY RAIN
Clean Up:	NO CLEAN-UP REQUIRED
Control Zone:	DOOR HANGERS AND CONES WERE PLACED AROUND IMPACTED AREA
Impact:	DUE TO THE MAGNITUDE OF THE STORM NO DEBRIS OBSERVED
Repair:	THIS LOCATION IS INCLUDED IN THE SANITARY SEWER DISCHARGE PLAN SUBMITTED ON DECEMBER 31, 2008

Notifications:

08/04/09 01:00 PM	DISNOT	Email notification of unauthorized discharge sent to ireland.sean@epa.gov, eppc.ert@ky.gov and LisaA.Jeffries@ky.gov
08/05/09 02:16 PM	DISPUB	PUBLIC NOTIFIED THROUGH DOOR HANGERS TO AVOID DIRECT CONTACT WITH DISCHARGED CONTENT
08/04/09 01:00 PM	DISSNO	Supplemental Email notification of unauthorized discharge has been sent to ireland.sean@epa.gov, eppc.ert@ky.gov and LisaA.Jeffries@ky.gov



Initiated Aug 01, 2009 12:00 AM thru Aug 31, 2009 11:59 PM

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

KPDES #	Facility ID	Water Quality Treatment Center				Receiving Stream of Treatment Center			Region	
KY0022411 (Cont'd)	MSD0278	MORRIS FORMAN				OHIO RIVER			WEST	
Activity Code / Description	WO #	Initiated	Initiated By	Assigned To	Disch Status	Event Date	Problem	Result	Completed	Condition
DISREV: RAIN EVENT DISCHARGE	938526	08/04/09 12:26 PM	JOHNSON JR	GRIFFITH	FORCE MAJEURE	08/04/09	LACK OF SYSTEM CAPACITY	UNAUTHORIZED DISCHARGE - WATERS	08/04/09 09:34 PM	

Spot Inspections:

Discharge Amount	72,000 GAL
Cause:	LACK OF SYSTEM CAPACITY-HEAVY RAIN
Clean Up:	NO CLEAN-UP REQUIRED
Control Zone:	TEMPORARY SIGNS AND DOOR HANGERS WERE PLACED AROUND IMPACTED AREA
Impact:	NONE OBSERVED DUE TO MAGNITUDE OF THE STORM
Repair:	THIS LOCATION IS IN THE SANITARY SEWER DISCHARGE PLAN SUBMITTED ON DECEMBER 31, 2008

Notifications:

08/04/09 01:00 PM	DISNOT	Email notification of unauthorized discharge sent to ireland.sean@epa.gov, eppc.ert@ky.gov and LisaA.Jeffries@ky.gov
08/05/09 07:40 PM	DISPUB	PUBLIC NOTIFIED THROUGH DOOR HANGERS AND TEMP SIGNS TO AVOID DIRECT CONTACT WITH DISCHARGED CONTENT
08/04/09 01:00 PM	DISSNO	Supplemental Email notification of unauthorized discharge has been sent to ireland.sean@epa.gov, eppc.ert@ky.gov and LisaA.Jeffries@ky.gov



Initiated Aug 01, 2009 12:00 AM thru Aug 31, 2009 11:59 PM

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

KPDES # KY0022411 (Cont'd)	Facility ID MSD0278	Water Quality Treatment Center MORRIS FORMAN		Receiving Stream of Treatment Center OHIO RIVER		Region WEST				
Facility Type	Facility ID	Facility Address		If Pump Station, Name of Pump Station:		Receiving Stream	Discharge to			
SSL Sewer Service Line	085100050045A	4344 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>	<u>Condition</u>
DISREV: RAIN EVENT DISCHARGE	941098	08/04/09 12:30 PM	FRENCH	GRIFFITH	FORCE MAJEURE	08/04/09	LACK OF SYSTEM CAPACITY	UNAUTHORIZED DISCHARGE - WATERS	08/04/09 08:00 PM	

Spot Inspections:

Discharge Amount:	11,250 GAL
Cause:	LACK OF SYSTEM CAPACITY
Clean Up:	NO CLEAN UP REQUIRED AT THIS LOCATION DUE TO THE MAGNITUDE OF STORM
Control Zone:	TEMPORARY SIGNS AND CAUTION TAPE WERE PLACED AROUND DISCHARGE
Impact:	SEWER WATER OBSERVED OVERFLOWING FROM PROPERTY SERVICE CONNECTION CLEAN OUT
Repair:	THIS LOCATION WILL BE MONITORED FOR FUTURE OVERFLOWS

Notifications:

08/07/09 02:59 PM	DISPUB	SPOKE WITH PROPERTY OWNERS IN THE VICINITY AND PLACED TEMPORARY OVERFLOW WARNING SIGNS
08/08/09 01:29 PM	DISNOT	Manual email notification of unauthorized discharge sent to ireland.sean@epa.gov, eppc.ert@ky.gov and LisaA.Jeffries@ky.gov



Initiated Aug 01, 2009 12:00 AM thru Aug 31, 2009 11:59 PM

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

KPDES # KY0022411 (Cont'd)		Facility ID MSD0278		Water Quality Treatment Center MORRIS FORMAN		Receiving Stream of Treatment Center OHIO RIVER		Region WEST			
Facility Type		Facility ID		Facility Address		If Pump Station, Name of Pump Station:		Receiving Stream		Discharge to	
SSL Sewer Service Line		085100290046A		4332 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>	<u>Condition</u>
DISREV: RAIN EVENT DISCHARGE		941110	08/04/09 12:30 PM	FRENCH	GRIFFITH	FORCE MAJEURE	08/04/09	LACK OF SYSTEM CAPACITY	UNAUTHORIZED DISCHARGE - WATERS	08/04/09 08:00 PM	

Spot Inspections:

Discharge Amount:	11,250 GAL
Cause:	LACK OF SYSTEM CAPACITY DUE TO HEAVY RAIN
Clean Up:	NO CLEAN UP REQUIRED AT THIS LOCATION DUE TO MAGNITUDE OF STORM
Control Zone:	TEMPORARY SIGNS AND CAUTION TAPE WERE PLACED AROUND DISCHARGE
Impact:	SEWER WATER OBSERVED OVERFLOWING FROM PROPERTY SERVICE CONNECTION CLEAN OUT
Repair:	A REPAIR WORK ORDER WILL BE CREATED FOR THIS LOCATION

Notifications:

08/07/09 03:04 PM	DISPUB	SPOKE WITH PROPERTY OWNERS IN THE VICINITY AND PLACED TEMPORARY OVERFLOW WARNING SIGNS
08/08/09 01:31 PM	DISNOT	Manual 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, DISSUS

KPDES # KY0022411 (Cont'd)		Facility ID MSD0278	Water Quality Treatment Center MORRIS FORMAN			Receiving Stream of Treatment Center OHIO RIVER			Region WEST		
Facility Type		Facility ID	Facility Address		If Pump Station, Name of Pump Station:			Receiving Stream	Discharge to		
SMH Sewer Manhole		08537	3417 BENNETT LN					GREASY DITCH	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>	<u>Condition</u>
DISREV: RAIN EVENT DISCHARGE		938712	08/04/09 12:12 PM	GRIFFITH	GRIFFITH	DOCUMENTED	09/27/02	LACK OF SYSTEM CAPACITY	UNAUTHORIZED DISCHARGE - WATERS	08/05/09 07:30 AM	

Spot Inspections:

Discharge Amount:	28,950,000 GAL
Cause:	LACK OF SYSTEM CAPACITY-HEAVY RAIN
Clean Up:	NO CLEAN UP REQUIRED AT THIS LOCATION DUE TO MAGNITUDE OF STORM
Control Zone:	DOOR HANGERS AND BARRICADES WERE PLACED AROUND DISCHARGE AREA
Impact:	NO IMPACT OBSERVED DUE TO MAGNITUDE OF THE STORM
Repair:	THIS LOCATION IS IN THE SANITARY SEWER DISCHARGE PLAN SUBMITTED ON DECEMBER 31, 2008

Notifications:

08/05/09 01:46 PM	DISNOT	Manual email notification of unauthorized discharge sent to ireland.sean@epa.gov, eppc.ert@ky.gov and LisaA.Jeffries@ky.gov
08/05/09 09:13 PM	DISPUB	PUBLIC NOTIFIED THROUGH DOOR HANGERS TO AVOID DIRECT CONTACT WITH DISCHARGE CONTENT
08/05/09 01:00 AM	DISSNO	Supplemental Email notification of unauthorized discharge has been sent to ireland.sean@epa.gov, eppc.ert@ky.gov and LisaA.Jeffries@ky.gov



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

KPDES # KY0022411 (Cont'd)		Facility ID MSD0278		Water Quality Treatment Center MORRIS FORMAN		Receiving Stream of Treatment Center OHIO RIVER			Region WEST		
Facility Type		Facility ID		Facility Address		If Pump Station, Name of Pump Station:			Receiving Stream		Discharge to
SMH Sewer Manhole		08717		3726 FINCASTLE 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>	<u>Condition</u>
DISREV: RAIN EVENT DISCHARGE		938777	08/04/09 10:43 AM	MITCHELL	GRIFFITH	DOCUMENTED	12/15/07	LACK OF SYSTEM CAPACITY	UNAUTHORIZED DISCHARGE - WATERS	08/04/09 06:21 PM	

Spot Inspections:

Discharge Amount:	144,000 GAL
Cause:	LACK OF SYSTEM CAPACITY-HEAVY RAIN
Clean Up:	DISCLN WORK ORDER #941596
Control Zone:	TEMPORARY SIGNS AND CAUTION TAPE WERE PLACED AROUND DISCHARGE AREA
Impact:	VERY LITTLE IMPACT OBSERVED DUE TO THE MAGNITUDE OF STORM
Repair:	SITE FOUND DURING RAIN EVENT RECON-WILL BE MONITORED AND EVALUATED FOR REPAIR

Notifications:

08/05/09 10:46 AM	DISNOT	Manual email notification of unauthorized discharge sent to ireland.sean@epa.gov, eppc.ert@ky.gov and LisaA.Jeffries@ky.gov
08/06/09 11:12 AM	DISPUB	PUBLIC NOTIFIED THROUGH TEMPORARY SIGNS TO AVOID DIRECT CONTACT WITH DISCHARGE CONTENT
08/05/09 01:00 AM	DISSNO	Supplemental Email notification of unauthorized discharge has been sent to ireland.sean@epa.gov, eppc.ert@ky.gov and LisaA.Jeffries@ky.gov



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

KPDES # KY0022411 (Cont'd)	Facility ID MSD0278	Water Quality Treatment Center MORRIS FORMAN				Receiving Stream of Treatment Center OHIO RIVER			Region WEST	
Facility Type	Facility ID	Facility Address			If Pump Station, Name of Pump Station:		Receiving Stream	Discharge to		
SMH Sewer Manhole	08935-SM	1001 BRECKENRIDGE LN					MIDDLE 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>	<u>Condition</u>
DISREV: RAIN EVENT DISCHARGE	938432	08/04/09 10:08 AM	GRIFFITH	GRIFFITH	DOCUMENTED	11/29/01	LACK OF SYSTEM CAPACITY	UNAUTHORIZED DISCHARGE - WATERS	08/05/09 09:06 PM	

Spot Inspections:

Discharge Amount:	6,943,977 GAL
Cause:	LACK OF SYSTEM CAPACITY-HEAVY RAIN
Clean Up:	NO CLEAN-UP NECESSARY
Control Zone:	PERMANENT SIGNS POSTED
Impact:	NO SOLIDS OR DEBRIS OBSERVED
Repair:	THIS LOCATION IS IN THE SANITARY SEWER DISCHARGE PLAN SUBMITTED ON DECEMBER 31, 2008

Notifications:

08/04/09 01:00 PM	DISNOT	Email notification of unauthorized discharge sent to ireland.sean@epa.gov, eppc.ert@ky.gov and LisaA.Jeffries@ky.gov
08/05/09 02:35 PM	DISPUB	PUBLIC NOTIFIED THROUGH PERMANENT SIGNS OF THE DANGERS OF DISCHARGED CONTENT
08/04/09 01:00 PM	DISSNO	Supplemental Email notification of unauthorized discharge has been sent to ireland.sean@epa.gov, eppc.ert@ky.gov and LisaA.Jeffries@ky.gov



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

KPDES # KY0022411 (Cont'd)	Facility ID MSD0278	Water Quality Treatment Center MORRIS FORMAN	Receiving Stream of Treatment Center OHIO RIVER	Region WEST						
Facility Type	Facility ID	Facility Address	If Pump Station, Name of Pump Station:	Receiving Stream	Discharge to					
SMH Sewer Manhole	09960	342 MAC BRAE RD		NORTHERN DITCH	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>	<u>Condition</u>
DISREV: RAIN EVENT DISCHARGE	938286	08/04/09 09:45 AM	SINGLETON	FLORENCE	FORCE MAJEURE	08/04/09	LACK OF SYSTEM CAPACITY	UNAUTHORIZED DISCHARGE - WATERS	08/04/09 08:00 PM	

Spot Inspections:

Discharge Amount:	153,750 GAL
Cause:	LACK OF SYSTEM CAPACITY
Clean Up:	AREA HAS BEEN RAKED & SANITIZED
Control Zone:	TEMPORARY SIGNS POSTED
Impact:	DEBRIS & SOLIDS OBSERVED
Repair:	A SOLUTION FOR THIS LOCATION IS IN THE INTEGRATED OVERFLOW ABATEMENT PLAN

Notifications:

08/04/09 01:00 PM	DISNOT	Email notification of unauthorized discharge sent to ireland.sean@epa.gov, eppc.ert@ky.gov and LisaA.Jeffries@ky.gov
08/04/09 09:45 AM	DISPUB	TEMPORARY SIGNS WERE POSTED
08/04/09 01:00 PM	DISSNO	Supplemental Email notification of unauthorized discharge has been sent to ireland.sean@epa.gov, eppc.ert@ky.gov and LisaA.Jeffries@ky.gov



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

KPDES #	Facility ID	Water Quality Treatment Center	Receiving Stream of Treatment Center	Region
KY0022411 (Cont'd)	MSD0278	MORRIS FORMAN	OHIO RIVER	WEST

Facility Type	Facility ID	Facility Address	If Pump Station, Name of Pump Station:	Receiving Stream	Discharge to
SMH Sewer Manhole	09960B	339 MAC BRAE RD		NORTHERN DITCH	GROUND

Activity Code / Description	WO #	Initiated	Initiated By	Assigned To	Disch Status	Event Date	Problem	Result	Completed	Condition
DISREV: RAIN EVENT DISCHARGE	938256	08/04/09 09:45 AM	SINGLETON	FLORENCE	FORCE MAJEURE	08/04/09	LACK OF SYSTEM CAPACITY	UNAUTHORIZED DISCHARGE - WATERS	08/04/09 08:00 PM	

Spot Inspections:

Discharge Amount:	153,750 GAL
Cause:	SURCHARGED SEWER LINE CAUSED BACKUP FROM MANHOLE.
Clean Up:	AREA HAS BEEN RAKED & SANITIZED
Control Zone:	TEMPORARY SIGNS POSTED
Impact:	DEBRIS & SOLIDS OBSERVED
Repair:	A SOLUTION FOR THIS LOCATION IS IN THE INTEGRATED OVERFLOW ABATEMENT PLAN

Notifications:

08/04/09 09:45 AM	DISPUB	TEMPORARY SIGNS POSTED
08/04/09 01:00 PM	DISNOT	Email notification of unauthorized discharge sent to ireland.sean@epa.gov, eppc.ert@ky.gov and LisaA.Jeffries@ky.gov
08/04/09 01:00 PM	DISSNO	Supplemental Email notification of unauthorized discharge has been sent to ireland.sean@epa.gov, eppc.ert@ky.gov and LisaA.Jeffries@ky.gov



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

KPDES # KY0022411 (Cont'd)	Facility ID MSD0278	Water Quality Treatment Center MORRIS FORMAN	Receiving Stream of Treatment Center OHIO RIVER	Region WEST						
Facility Type	Facility ID	Facility Address	If Pump Station, Name of Pump Station:	Receiving Stream	Discharge to					
SMH Sewer Manhole	104231	4119 LEE AVE		CAMP TAYLOR DITCH	GROUND					
Activity Code / Description	WO #	Initiated	Initiated By	Assigned To	Disch Status	Event Date	Problem	Result	Completed	Condition
DISREV: RAIN EVENT DISCHARGE	938196	08/04/09 10:21 AM	MITCHELL	GRIFFITH	DOCUMENTED	10/23/07	LACK OF SYSTEM CAPACITY	UNAUTHORIZED DISCHARGE - WATERS	08/05/09 06:15 AM	

Spot Inspections:

Discharge Amount:	351,360 GAL
Cause:	LACK OF SYSTEM CAPACITY-HEAVY RAIN
Clean Up:	DISCLN WORK ORDER #941753
Control Zone:	DOOR HANGERS AND TEMPORARY SIGNS WERE PLACED AROUND IMPACTED AREA
Impact:	DUE TO MAGNITUDE OF STORM VERY LITTLE DEBRIS WAS OBSERVED AFTER DISCHARGE
Repair:	THIS LOCATION IS INCLUDED IN THE SANITARY SEWER DISCHARGE PLAN SUBMITTED ON DECEMBER 31, 2009

Notifications:

08/04/09 01:00 AM	DISNOT	Email notification of unauthorized discharge sent to ireland.sean@epa.gov, eppc.ert@ky.gov and LisaA.Jeffries@ky.gov
08/05/09 01:41 PM	DISPUB	PUBLIC NOTIFIED THROUGH DOOR HANGERS AND TEMPORARY SIGNS TO AVOID DIRECT CONTACT WITH DISCHARGED CONTENT
08/04/09 01:00 AM	DISSNO	Supplemental Email notification of unauthorized discharge has been sent to ireland.sean@epa.gov, eppc.ert@ky.gov and LisaA.Jeffries@ky.gov



Initiated Aug 01, 2009 12:00 AM thru Aug 31, 2009 11:59 PM

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

KPDES #	Facility ID	Water Quality Treatment Center	Receiving Stream of Treatment Center	Region
KY0022411 (Cont'd)	MSD0278	MORRIS FORMAN	OHIO RIVER	WEST

Facility Type	Facility ID	Facility Address	If Pump Station, Name of Pump Station:	Receiving Stream	Discharge to
SMH Sewer Manhole	105936	7713 WESTPORT RD		GOOSE CREEK	GROUND

Activity Code / Description	WO #	Initiated	Initiated By	Assigned To	Disch Status	Event Date	Problem	Result	Completed	Condition
DISREV: RAIN EVENT DISCHARGE	938222	08/04/09 11:30 AM	ELDER	LARUE	DOCUMENTED	03/04/08	LACK OF SYSTEM CAPACITY	UNAUTHORIZED DISCHARGE - WATERS	08/04/09 05:35 PM	

Spot Inspections:

Discharge Amount:	1,800 GAL
Cause:	LACK OF CAPACITY DUE TO RAIN EVENT IN AREA
Clean Up:	MSD CLEANED & SANITIZED THE AREA
Control Zone:	TEMPORARY SIGNS PLACED AROUND AFFECTED AREA
Impact:	SEWAGE ON THE GROUND
Repair:	A SOLUTION FOR THIS LOCATION IS INCLUDED IN THE SANITARY SEWER DISCHARGE PLAN

Notifications:

08/04/09 01:00 PM	DISNOT	Email notification of unauthorized discharge sent to ireland.sean@epa.gov, eppc.ert@ky.gov and LisaA.Jeffries@ky.gov
08/17/09 07:50 AM	DISPUB	TEMPORARY SIGNS PLACED AND REMOVED 48 HOURS LATER
08/04/09 01:00 PM	DISSNO	Supplemental Email notification of unauthorized discharge has been sent to ireland.sean@epa.gov, eppc.ert@ky.gov and LisaA.Jeffries@ky.gov



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

KPDES # KY0022411 (Cont'd)		Facility ID MSD0278	Water Quality Treatment Center MORRIS FORMAN			Receiving Stream of Treatment Center OHIO RIVER			Region WEST		
Facility Type		Facility ID	Facility Address		If Pump Station, Name of Pump Station:			Receiving Stream	Discharge to		
SMH Sewer Manhole		105938	7800 WESTPORT RD					GOOSE CREEK	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>	<u>Condition</u>
DISREV: RAIN EVENT DISCHARGE		938220	08/04/09 11:30 AM	ELDER	LARUE	FORCE MAJEURE	08/04/09	LACK OF SYSTEM CAPACITY	UNAUTHORIZED DISCHARGE - WATERS	08/05/09 02:20 AM	

Spot Inspections:

Discharge Amount:	6,900 GAL
Cause:	LACK OF CAPACITY DUE TO RAIN EVENT IN AREA
Clean Up:	MSD CLEANED & SANITIZED THE AREA
Control Zone:	TEMPORARY SIGNS POSTED
Impact:	SEWAGE ON THE GROUND
Repair:	THIS SITE WAS FOUND DURING RAIN EVENT RECON- WILL BE MONITORED & EVALUATED FOR REPAIR

Notifications:

08/04/09 01:00 PM	DISNOT	Email notification of unauthorized discharge sent to ireland.sean@epa.gov, eppc.ert@ky.gov and LisaA.Jeffries@ky.gov
08/04/09 11:30 AM	DISPUB	TEMPORARY SIGNS POSTED
08/04/09 01:00 PM	DISSNO	Supplemental Email notification of unauthorized discharge has been sent to ireland.sean@epa.gov, eppc.ert@ky.gov and LisaA.Jeffries@ky.gov



Initiated Aug 01, 2009 12:00 AM thru Aug 31, 2009 11:59 PM

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

KPDES # KY0022411 (Cont'd)	Facility ID MSD0278	Water Quality Treatment Center MORRIS FORMAN	Receiving Stream of Treatment Center OHIO RIVER	Region WEST						
Facility Type	Facility ID	Facility Address	If Pump Station, Name of Pump Station:	Receiving Stream	Discharge to					
SMH Sewer Manhole	13931	1562 MCKAY 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>	<u>Condition</u>
DISREV: RAIN EVENT DISCHARGE	938343	08/04/09 10:27 AM	MITCHELL	GRIFFITH	DOCUMENTED	03/04/08	LACK OF SYSTEM CAPACITY	UNAUTHORIZED DISCHARGE - WATERS	08/04/09 04:59 PM	

Spot Inspections:

Discharge Amount:	77,760 GAL
Cause:	LACK OF SYSTEM CAPACITY-HEAVY RAIN
Clean Up:	DISCLN WORK ORDER #941794
Control Zone:	DOOR HANGERS AND TEMPORARY SIGNS WERE POSTED AROUND IMPACTED AREA
Impact:	DUE TO MAGNITUDE OF STORM LIGHT SOLIDS AND DEBRIS OBSERVED
Repair:	THIS LOCATION IS INCLUDED IN THE SANITARY SEWER DISCHARGE PLAN SUBMITTED ON DECEMBER 31, 2008

Notifications:

08/04/09 01:00 PM	DISNOT	Email notification of unauthorized discharge sent to ireland.sean@epa.gov, eppc.ert@ky.gov and LisaA.Jeffries@ky.gov
08/05/09 01:57 PM	DISPUB	PUBLIC NOTIFIED THROUGH DOOR HANGERS AND TEMPORARY SIGNS TO AVOID DIRECT CONTACT WITH DISCHARGED CONTENT
08/04/09 01:00 PM	DISSNO	Supplemental Email notification of unauthorized discharge has been sent to ireland.sean@epa.gov, eppc.ert@ky.gov and LisaA.Jeffries@ky.gov



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

KPDES # KY0022411 (Cont'd)		Facility ID MSD0278		Water Quality Treatment Center MORRIS FORMAN		Receiving Stream of Treatment Center OHIO RIVER		Region WEST			
Facility Type		Facility ID		Facility Address		If Pump Station, Name of Pump Station:		Receiving Stream		Discharge to	
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>	<u>Condition</u>
DISREV: RAIN EVENT DISCHARGE		938335	08/04/09 10:22 AM	MITCHELL	GRIFFITH	DOCUMENTED	03/19/08	LACK OF SYSTEM CAPACITY	UNAUTHORIZED DISCHARGE - WATERS	08/04/09 10:03 PM	

Spot Inspections:

Discharge Amount:	4,320 GAL
Cause:	LACK OF SYSTEM CAPACITY-HEAVY RAIN
Clean Up:	CLEAN-UP NOT REQUIRED
Control Zone:	DOOR HANGERS AND CAUTION TAPE WERE PLACED AROUND IMPACTED AREA
Impact:	DUE TO THE MAGNITUDE OF THE STORM, NO DEBRIS WAS OBSERVED AROUND IMPACTED AREA
Repair:	THIS LOCATION IS INCLUDED IN THE SANITARY SEWER DISCHARGE PLAN SUBMITTED ON DECEMBER 31, 2008

Notifications:

08/04/09 01:00 PM	DISNOT	Email notification of unauthorized discharge sent to ireland.sean@epa.gov, eppc.ert@ky.gov and LisaA.Jeffries@ky.gov
08/05/09 01:45 PM	DISPUB	PUBLIC NOTIFIED THROUGH DOOR HANGERS AND TEMPORARY SIGNS TO AVOID DIRECT CONTACT WITH DISCHARGED CONTENT
08/04/09 01:00 PM	DISSNO	Supplemental Email notification of unauthorized discharge has been sent to ireland.sean@epa.gov, eppc.ert@ky.gov and LisaA.Jeffries@ky.gov



IMSAST0004

Overflow Report

Initiated Aug 01, 2009 12:00 AM thru Aug 31, 2009 11:59 PM

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

KPDES # KY0022411 (Cont'd)	Facility ID MSD0278	Water Quality Treatment Center MORRIS FORMAN	Receiving Stream of Treatment Center OHIO RIVER	Region WEST						
Facility Type	Facility ID	Facility Address	If Pump Station, Name of Pump Station:	Receiving Stream	Discharge to					
SMH Sewer Manhole	16435	3728 CANOE LN		MUDDY FORK BEARGRASS CREEK	GROUND					
Activity Code / Description	WO #	Initiated	Initiated By	Assigned To	Disch Status	Event Date	Problem	Result	Completed	Condition
DISREV: RAIN EVENT DISCHARGE	937988	08/04/09 10:26 AM	ELDER	RHEINLAENDE R JR	FORCE MAJEURE	08/04/09	LACK OF SYSTEM CAPACITY	UNAUTHORIZED DISCHARGE - WATERS	08/05/09 01:00 AM	

Spot Inspections:

Discharge Amount:	15,400 GAL
Cause:	LACK OF CAPACITY DUE TO RAIN EVENT IN THE AREA
Clean Up:	MSD CLEANED & SANITIZED THE AREA
Control Zone:	TEMPORARY SIGNS POSTED
Impact:	SEWAGE ON THE GROUND
Repair:	A SOLUTION FOR THIS LOCATION IS INCLUDED IN THE INTEGRATED OVERFLOW ABATEMENT PLAN.

Notifications:

08/04/09 01:00 AM	DISNOT	Email notification of unauthorized discharge sent to ireland.sean@epa.gov, epcc.ert@ky.gov and LisaA.Jeffries@ky.gov
08/04/09 10:26 AM	DISPUB	TEMPORARY SIGNS POSTED
08/04/09 01:00 AM	DISSNO	Supplemental Email notification of unauthorized discharge has been sent to ireland.sean@epa.gov, epcc.ert@ky.gov and LisaA.Jeffries@ky.gov

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

KPDES # KY0022411 (Cont'd)		Facility ID MSD0278		Water Quality Treatment Center MORRIS FORMAN		Receiving Stream of Treatment Center OHIO RIVER			Region WEST		
Facility Type		Facility ID		Facility Address		If Pump Station, Name of Pump Station:			Receiving Stream		Discharge to
SMH Sewer Manhole		16649		1726 FRASER DR					SOUTH FORK BEARGRASS CREEK		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>	<u>Condition</u>
DISREV: RAIN EVENT DISCHARGE		938387	08/04/09 11:50 AM	MITCHELL	GRIFFITH	DOCUMENTED	01/24/02	LACK OF SYSTEM CAPACITY	UNAUTHORIZED DISCHARGE - WATERS	08/06/09 01:45 PM	

Spot Inspections:

Discharge Amount	568,181 GAL
Cause:	LACK OF SYSTEM CAPACITY-HEAVY RAIN
Clean Up:	DISCLN WORK ORDER #941108
Control Zone:	DOOR HANGERS AND TEMPORARY SIGNS WERE PLACE AROUND IMPACTED AREA
Impact:	DUE TO THE MAGNITUDE OF THE STORM LITTLE DEBRIS OBSERVED
Repair:	THIS LOCATION IS INCLUDED IN THE SANITARY SEWER DISCHARGE PLAN SUBMITTED ON DECEMBER 31, 2008

Notifications:

08/04/09 01:00 PM	DISNOT	Email notification of unauthorized discharge sent to ireland.sean@epa.gov, eppc.ert@ky.gov and LisaA.Jeffries@ky.gov
08/05/09 02:19 PM	DISPUB	PUBLIC NOTIFIED THROUGH DOOR HANGERS AND SIGNS TO AVOID DIRECT CONTACT WITH DISCHARGED CONTENT
08/04/09 01:00 PM	DISSNO	Supplemental Email notification of unauthorized discharge has been sent to ireland.sean@epa.gov, eppc.ert@ky.gov and LisaA.Jeffries@ky.gov



IMSAST0004

Overflow Report

Initiated Aug 01, 2009 12:00 AM thru Aug 31, 2009 11:59 PM

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

KPDES # KY0022411 (Cont'd)	Facility ID MSD0278	Water Quality Treatment Center MORRIS FORMAN	Receiving Stream of Treatment Center OHIO RIVER	Region WEST						
Facility Type	Facility ID	Facility Address	If Pump Station, Name of Pump Station:	Receiving Stream	Discharge to					
SMH Sewer Manhole	17571	3035 CARSON WAY		SOUTH FORK BEARGRASS CREEK	CATCH BASIN					
Activity Code / Description	WO #	Initiated	Initiated By	Assigned To	Disch Status	Event Date	Problem	Result	Completed	Condition
DISREV: RAIN EVENT DISCHARGE	937949	08/04/09 09:40 AM	BRIGHT	BRIGHT	DOCUMENTED	02/17/00	PUMPED OVERFLOW	UNAUTHORIZED DISCHARGE - WATERS	08/05/09 10:21 AM	

Spot Inspections:

Discharge Amount:	1,847,100 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

Notifications:

08/04/09 11:19 AM	DISPUB	MSD PERSONNEL PLACED SIGNS
08/04/09 01:00 AM	DISNOT	Email notification of unauthorized discharge sent to ireland.sean@epa.gov, eppc.ert@ky.gov and LisaA.Jeffries@ky.gov
08/04/09 01:00 AM	DISSNO	Supplemental Email notification of unauthorized discharge has been sent to ireland.sean@epa.gov, eppc.ert@ky.gov and LisaA.Jeffries@ky.gov



Initiated Aug 01, 2009 12:00 AM thru Aug 31, 2009 11:59 PM

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

KPDES # KY0022411 (Cont'd)		Facility ID MSD0278		Water Quality Treatment Center MORRIS FORMAN		Receiving Stream of Treatment Center OHIO RIVER		Region WEST			
Facility Type		Facility ID		Facility Address		If Pump Station, Name of Pump Station:		Receiving Stream		Discharge to	
SSL Sewer Service Line		181852		5006 DELAWARE DR				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>	<u>Condition</u>
DISREV: RAIN EVENT DISCHARGE		939033	08/04/09 12:45 PM	JOHNSON JR	GRIFFITH	FORCE MAJEURE	08/04/09	LACK OF SYSTEM CAPACITY	UNAUTHORIZED DISCHARGE - WATERS	08/04/09 05:12 PM	

Spot Inspections:

Discharge Amount:	1,500 GAL
Cause:	LACK OF SYSTEM CAPACITY-HEAVY RAIN
Clean Up:	DISCLN WORK ORDER #941021
Control Zone:	TEMPORARY SIGNS AND CAUTION TAPE WERE PLACED AROUND DISCHARGE AREA
Impact:	LIGHT DEBRIS OBSERVED AROUND IMPACTED AREA
Repair:	THIS SITE WAS FOUND DURING RAIN EVENT RECON-WILL BE MONITORED AND EVALUATED FOR REPAIR

Notifications:

08/05/09 01:42 PM	DISNOT	Manual email notification of unauthorized discharge sent to ireland.sean@epa.gov, eppc.ert@ky.gov and LisaA.Jeffries@ky.gov
08/06/09 02:11 PM	DISPUB	PUBLIC NOTIFIED THROUGH TEMPORARY SIGNS TO AVOID DIRECT CONACT WTH DISCHARGE CONTENT
08/05/09 01:00 AM	DISSNO	Supplemental Email notification of unauthorized discharge has been sent to ireland.sean@epa.gov, eppc.ert@ky.gov and LisaA.Jeffries@ky.gov



Initiated Aug 01, 2009 12:00 AM thru Aug 31, 2009 11:59 PM

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

KPDES #	Facility ID	Water Quality Treatment Center	Receiving Stream of Treatment Center	Region
KY0022411 (Cont'd)	MSD0278	MORRIS FORMAN	OHIO RIVER	WEST

Facility Type	Facility ID	Facility Address	If Pump Station, Name of Pump Station:	Receiving Stream	Discharge to
SMH Sewer Manhole	18298	2201 GERALD CT		SOUTH FORK BEARGRASS CREEK	STREAM

Activity Code / Description	WO #	Initiated	Initiated By	Assigned To	Disch Status	Event Date	Problem	Result	Completed	Condition
DISREV: RAIN EVENT DISCHARGE	938536	08/04/09 01:14 PM	JOHNSON JR	GRIFFITH	DOCUMENTED	05/28/04	LACK OF SYSTEM CAPACITY	UNAUTHORIZED DISCHARGE - WATERS	08/05/09 04:40 AM	

Spot Inspections:

Discharge Amount:	140,000 GAL
Cause:	LACK OF SYSTEM CAPACITY-HEAVY RAIN
Clean Up:	DISCLN WORK ORDER #941845
Control Zone:	DOOR HANGERS AND BARRICADE WERE PLACED AROUND IMPACT AREA
Impact:	LIGHT IMPACT OBSERVED DUE TO MAGNITUDE OF STORM
Repair:	THIS LOCATION IS IN THE SANITARY SEWER DISCHARGE PLAN SUBMITTED ON DECEMBER 31, 2008

Notifications:

08/04/09 01:00 PM	DISNOT	Email notification of unauthorized discharge sent to ireland.sean@epa.gov, eppc.ert@ky.gov and LisaA.Jeffries@ky.gov
08/05/09 07:53 PM	DISPUB	PUBLIC NOTIFIED THROUGH DOOR HANGERS TO AVOID DIRECT CONTACT WITH DISCHARGE CONTENT
08/04/09 01:00 PM	DISSNO	Supplemental Email notification of unauthorized discharge has been sent to ireland.sean@epa.gov, eppc.ert@ky.gov and LisaA.Jeffries@ky.gov



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

KPDES #	Facility ID	Water Quality Treatment Center	Receiving Stream of Treatment Center	Region
KY0022411 (Cont'd)	MSD0278	MORRIS FORMAN	OHIO RIVER	WEST

Facility Type	Facility ID	Facility Address	If Pump Station, Name of Pump Station:	Receiving Stream	Discharge to
SMH Sewer Manhole	18302	2240 LIVERPOOL LN		SOUTH FORK BEARGRASS CREEK	CATCH BASIN

Activity Code / Description	WO #	Initiated	Initiated By	Assigned To	Disch Status	Event Date	Problem	Result	Completed	Condition
DISREV: RAIN EVENT DISCHARGE	938548	08/04/09 01:17 PM	JOHNSON JR	GRIFFITH	DOCUMENTED	03/20/08	LACK OF SYSTEM CAPACITY	UNAUTHORIZED DISCHARGE - WATERS	08/04/09 08:30 PM	

Spot Inspections:

Discharge Amount:	72,000 GAL
Cause:	LACK OF SYSTEM CAPACITY-HEAVY RAIN
Clean Up:	DISCLN WORK ORDER #941849
Control Zone:	DOOR HANGERS AND TEMPORARY SIGNS WERE PLACED AROUND IMPACTED AREA
Impact:	VERY LITTLE DEBRIS OBSERVED DUE TO MAGNITUDE OF STORM
Repair:	THIS LOCATION IS IN THE SANITARY SEWER DISCHARGE PLAN SUBMITTED ON DECEMBER 31, 2008

Notifications:

08/04/09 01:00 PM	DISNOT	Email notification of unauthorized discharge sent to ireland.sean@epa.gov, epcc.ert@ky.gov and LisaA.Jeffries@ky.gov
08/05/09 07:56 PM	DISPUB	PUBLIC NOTIFIED THROUGH DOOR HANGERS ANF TEMPORARY SIGNS TO AVOID DIRECT CONTACT WITH DISCHARGED CONTENT
08/04/09 01:00 PM	DISSNO	Supplemental Email notification of unauthorized discharge has been sent to ireland.sean@epa.gov, epcc.ert@ky.gov and LisaA.Jeffries@ky.gov



Initiated Aug 01, 2009 12:00 AM thru Aug 31, 2009 11:59 PM

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

KPDES # KY0022411 (Cont'd)	Facility ID MSD0278	Water Quality Treatment Center MORRIS FORMAN	Receiving Stream of Treatment Center OHIO RIVER	Region WEST						
Facility Type	Facility ID	Facility Address	If Pump Station, Name of Pump Station:	Receiving Stream	Discharge to					
SMH Sewer Manhole	18471	3107 DELL BROOKE AVE		SOUTH FORK BEARGRASS CREEK	CATCH BASIN					
Activity Code / Description	WO #	Initiated	Initiated By	Assigned To	Disch Status	Event Date	Problem	Result	Completed	Condition
DISREV: RAIN EVENT DISCHARGE	937945	08/04/09 11:25 AM	BRIGHT	BRIGHT	DOCUMENTED	02/17/00	PUMPED OVERFLOW	UNAUTHORIZED DISCHARGE - WATERS	08/05/09 03:10 PM	

Spot Inspections:

Discharge Amount:	2,477,400 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 SANITARY SEWER DISCHARGE PLAN

Notifications:

08/04/09 11:19 AM	DISPUB	MSD PERSONNEL PLACED SIGNS
08/04/09 01:00 AM	DISNOT	Email notification of unauthorized discharge sent to ireland.sean@epa.gov, eppc.ert@ky.gov and LisaA.Jeffries@ky.gov
08/04/09 01:00 AM	DISSNO	Supplemental Email notification of unauthorized discharge has been sent to ireland.sean@epa.gov, eppc.ert@ky.gov and LisaA.Jeffries@ky.gov



Initiated Aug 01, 2009 12:00 AM thru Aug 31, 2009 11:59 PM

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

KPDES # KY0022411 (Cont'd)		Facility ID MSD0278		Water Quality Treatment Center MORRIS FORMAN		Receiving Stream of Treatment Center OHIO RIVER		Region WEST			
Facility Type		Facility ID		Facility Address		If Pump Station, Name of Pump Station:		Receiving Stream		Discharge to	
SMH Sewer Manhole		18483		3015 BOAIRES LN				SOUTH 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>	
DISREV: RAIN EVENT DISCHARGE		937951		08/04/09 10:13 AM		BRIGHT		BRIGHT		DOCUMENTED	
								<u>Event Date</u>		<u>Problem</u>	
								02/17/00		PUMPED OVERFLOW	
								<u>Result</u>		<u>Completed</u>	
								UNAUTHORIZED		08/05/09 02:28	
								DISCHARGE -		AM	
								WATERS			

Spot Inspections:

Discharge Amount:	1,869,500 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

Notifications:

08/04/09 11:19 AM	DISPUB	MSD PERSONNEL PLACED SIGNS
08/04/09 01:00 AM	DISNOT	Email notification of unauthorized discharge sent to ireland.sean@epa.gov, eppc.ert@ky.gov and LisaA.Jeffries@ky.gov
08/04/09 01:00 AM	DISSNO	Supplemental Email notification of unauthorized discharge has been sent to ireland.sean@epa.gov, eppc.ert@ky.gov and LisaA.Jeffries@ky.gov



Initiated Aug 01, 2009 12:00 AM thru Aug 31, 2009 11:59 PM

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

KPDES # KY0022411 (Cont'd)	Facility ID MSD0278	Water Quality Treatment Center MORRIS FORMAN			Receiving Stream of Treatment Center OHIO RIVER			Region WEST		
Facility Type	Facility ID	Facility Address		If Pump Station, Name of Pump Station:			Receiving Stream	Discharge to		
SMH Sewer Manhole	18505	3540 RAMONA AVE					SOUTH 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>	<u>Condition</u>
DISREV: RAIN EVENT DISCHARGE	937974	08/04/09 11:16 AM	BRIGHT	BRIGHT	DOCUMENTED	02/17/00	PUMPED OVERFLOW	UNAUTHORIZED DISCHARGE - WATERS	08/04/09 08:26 PM	

Spot Inspections:

Discharge Amount:	644,600 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

Notifications:

08/04/09 11:19 AM	DISPUB	MSD PERSONNEL PLACED SIGNS
08/04/09 01:00 AM	DISNOT	Email notification of unauthorized discharge sent to ireland.sean@epa.gov, eppc.ert@ky.gov and LisaA.Jeffries@ky.gov
08/04/09 01:00 AM	DISSNO	Supplemental Email notification of unauthorized discharge has been sent to ireland.sean@epa.gov, eppc.ert@ky.gov and LisaA.Jeffries@ky.gov



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

KPDES # KY0022411 (Cont'd)	Facility ID MSD0278	Water Quality Treatment Center MORRIS FORMAN	Receiving Stream of Treatment Center OHIO RIVER	Region WEST						
Facility Type	Facility ID	Facility Address	If Pump Station, Name of Pump Station:	Receiving Stream	Discharge to					
SMH Sewer Manhole	18595	3101 WEDGEWOOD WAY		WEDGEWOOD DITCH	DITCH					
Activity Code / Description	WO #	Initiated	Initiated By	Assigned To	Disch Status	Event Date	Problem	Result	Completed	Condition
DISREV: RAIN EVENT DISCHARGE	937975	08/04/09 11:00 AM	BRIGHT	BRIGHT	DOCUMENTED	02/17/00	PUMPED OVERFLOW	UNAUTHORIZED DISCHARGE - WATERS	08/05/09 02:30 PM	

Spot Inspections:

Discharge Amount:	2,093,300 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 SANITARY SEWER DISCHARGE PLAN

Notifications:

08/04/09 11:20 AM	DISPUB	MSD PERSONNEL PLACED SIGNS
08/04/09 01:00 AM	DISNOT	Email notification of unauthorized discharge sent to ireland.sean@epa.gov, eppc.ert@ky.gov and LisaA.Jeffries@ky.gov
08/04/09 01:00 AM	DISSNO	Supplemental Email notification of unauthorized discharge has been sent to ireland.sean@epa.gov, eppc.ert@ky.gov and LisaA.Jeffries@ky.gov



Initiated Aug 01, 2009 12:00 AM thru Aug 31, 2009 11:59 PM

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

KPDES #	Facility ID	Water Quality Treatment Center	Receiving Stream of Treatment Center	Region
KY0022411 (Cont'd)	MSD0278	MORRIS FORMAN	OHIO RIVER	WEST

Facility Type	Facility ID	Facility Address	If Pump Station, Name of Pump Station:	Receiving Stream	Discharge to
SMH Sewer Manhole	18654	4912 DELAWARE DR		SOUTH FORK BEARGRASS CREEK	GROUND

Activity Code / Description	WO #	Initiated	Initiated By	Assigned To	Disch Status	Event Date	Problem	Result	Completed	Condition
DISREV: RAIN EVENT DISCHARGE	938728	08/04/09 02:54 PM	FIELDS	GRIFFITH	FORCE MAJEURE	08/04/09	LACK OF SYSTEM CAPACITY	UNAUTHORIZED DISCHARGE - WATERS	08/04/09 08:05 PM	

Spot Inspections:

Discharge Amount	22,680 GAL
Cause:	LACK OF SYSTEM CAPACITY-HEAVY RAIN
Clean Up:	DISCLN WORK ORDER #941706
Control Zone:	TEMPORARY SIGNS, BARRICADES, CAUTION TAPE WERE PLACE AROUND THE IMPACT AREA
Impact:	LIGHT IMPACT FROM SOLIDS OBSERVED DUE TO MAGNITUDE OF THE STORM
Repair:	THIS LOCATION IS IN THE SANITARY SEWER DISCHARGE PLAN SUBMITTED ON DECEMBER 31, 2008

Notifications:

08/05/09 01:00 AM	DISNOT	Email notification of unauthorized discharge sent to ireland.sean@epa.gov, epcc.ert@ky.gov and LisaA.Jeffries@ky.gov
08/05/09 06:30 PM	DISPUB	PUBLIC NOTIFIED THROUGH DOOR HANGERS AND TEMPORARY SIGNS TO AVOID DIRECT CONACT WITH DISCHARGED CONTENT
08/05/09 01:00 AM	DISSNO	Supplemental Email notification of unauthorized discharge has been sent to ireland.sean@epa.gov, epcc.ert@ky.gov and LisaA.Jeffries@ky.gov



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

KPDES # KY0022411 (Cont'd)	Facility ID MSD0278	Water Quality Treatment Center MORRIS FORMAN	Receiving Stream of Treatment Center OHIO RIVER	Region WEST						
Facility Type	Facility ID	Facility Address	If Pump Station, Name of Pump Station:	Receiving Stream	Discharge to					
SMH Sewer Manhole	20155	3001 DERINGTON CT		GOOSE CREEK	STREAM					
Activity Code / Description	WO #	Initiated	Initiated By	Assigned To	Disch Status	Event Date	Problem	Result	Completed	Condition
DISREV: RAIN EVENT DISCHARGE	937917	08/04/09 09:50 AM	ELDER	RHEINLAENDE R JR	DOCUMENTED	07/29/09	LACK OF SYSTEM CAPACITY	UNAUTHORIZED DISCHARGE - WATERS	08/05/09 01:30 AM	

Spot Inspections:

Discharge Amount:	5,500 GAL
Cause:	LACK OF CAPACITY DUE TO RAIN EVENT IN AREA
Clean Up:	MSD CLEANED & SANITIZED THE AREA
Control Zone:	TEMPORARY SIGNS IN AREA
Impact:	SEWAGE ON GROUND
Repair:	THIS SITE FOUND DURING RAIN EVENT RECON- WILL BE MONITORED & EVALUATED FOR REPAIRS.

Notifications:

08/04/09 10:13 AM	DISPUB	TEMPORARY SIGNS IN AREA
08/04/09 01:00 AM	DISNOT	Email notification of unauthorized discharge sent to ireland.sean@epa.gov, eppc.ert@ky.gov and LisaA.Jeffries@ky.gov
08/04/09 01:00 AM	DISSNO	Supplemental Email notification of unauthorized discharge has been sent to ireland.sean@epa.gov, eppc.ert@ky.gov and LisaA.Jeffries@ky.gov



IMSAST0004

Overflow Report

Initiated Aug 01, 2009 12:00 AM thru Aug 31, 2009 11:59 PM

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

KPDES # KY0022411 (Cont'd)	Facility ID MSD0278	Water Quality Treatment Center MORRIS FORMAN		Receiving Stream of Treatment Center OHIO RIVER		Region WEST				
Facility Type	Facility ID	Facility Address	If Pump Station, Name of Pump Station:		Receiving Stream	Discharge to				
SMH Sewer Manhole	21061	4432 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>	<u>Condition</u>
DISREV: RAIN EVENT DISCHARGE	937940	08/04/09 10:40 AM	BRIGHT	BRIGHT	DOCUMENTED	02/17/00	PUMPED OVERFLOW	UNAUTHORIZED DISCHARGE - WATERS	08/05/09 11:45 PM	

Spot Inspections:

Discharge Amount	2,641,000 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

Notifications:

08/04/09 11:18 AM	DISPUB	MSD PERSONNEL PLACED SIGNS
08/04/09 01:00 AM	DISNOT	Email notification of unauthorized discharge sent to ireland.sean@epa.gov, eppc.ert@ky.gov and LisaA.Jeffries@ky.gov
08/04/09 01:00 AM	DISSNO	Supplemental Email notification of unauthorized discharge has been sent to ireland.sean@epa.gov, eppc.ert@ky.gov and LisaA.Jeffries@ky.gov



IMSAST0004

Overflow Report

Initiated Aug 01, 2009 12:00 AM thru Aug 31, 2009 11:59 PM

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

KPDES # KY0022411 (Cont'd)	Facility ID MSD0278	Water Quality Treatment Center MORRIS FORMAN	Receiving Stream of Treatment Center OHIO RIVER	Region WEST						
Facility Type	Facility ID	Facility Address	If Pump Station, Name of Pump Station:	Receiving Stream	Discharge to					
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>	<u>Condition</u>
DISREV: RAIN EVENT DISCHARGE	937955	08/04/09 10:22 AM	BRIGHT	BRIGHT	DOCUMENTED	02/17/00	PUMPED OVERFLOW	UNAUTHORIZED DISCHARGE - WATERS	08/05/09 06:45 AM	

Spot Inspections:

Discharge Amount:	1,629,100 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

Notifications:

08/04/09 11:20 AM	DISPUB	MSD PERSONNEL PLACED SIGNS
08/04/09 01:00 AM	DISNOT	Email notification of unauthorized discharge sent to ireland.sean@epa.gov, eppc.ert@ky.gov and LisaA.Jeffries@ky.gov
08/04/09 01:00 AM	DISSNO	Supplemental Email notification of unauthorized discharge has been sent to ireland.sean@epa.gov, eppc.ert@ky.gov and LisaA.Jeffries@ky.gov



IMSAST0004

Overflow Report

Initiated Aug 01, 2009 12:00 AM thru Aug 31, 2009 11:59 PM

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

KPDES # KY0022411 (Cont'd)	Facility ID MSD0278	Water Quality Treatment Center MORRIS FORMAN	Receiving Stream of Treatment Center OHIO RIVER	Region WEST						
Facility Type	Facility ID	Facility Address	If Pump Station, Name of Pump Station:	Receiving Stream	Discharge to					
SMH Sewer Manhole	21101	4302 SHELBYVILLE RD		UPPER SINKING FORK	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>	<u>Condition</u>
DISREV: RAIN EVENT DISCHARGE	937882	08/04/09 09:35 AM	BRIGHT	BRIGHT	DOCUMENTED	02/17/00	PUMPED OVERFLOW	UNAUTHORIZED DISCHARGE - WATERS	08/06/09 01:09 PM	

Spot Inspections:

Discharge Amount:	5,319,800 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

Notifications:

08/04/09 09:53 AM	DISPUB	MSD PERSONNEL PLACED SIGNS
08/04/09 01:00 AM	DISNOT	Email notification of unauthorized discharge sent to ireland.sean@epa.gov, eppc.ert@ky.gov and LisaA.Jeffries@ky.gov
08/04/09 01:00 AM	DISSNO	Supplemental Email notification of unauthorized discharge has been sent to ireland.sean@epa.gov, eppc.ert@ky.gov and LisaA.Jeffries@ky.gov



Initiated Aug 01, 2009 12:00 AM thru Aug 31, 2009 11:59 PM

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

KPDES #	Facility ID	Water Quality Treatment Center	Receiving Stream of Treatment Center	Region
KY0022411 (Cont'd)	MSD0278	MORRIS FORMAN	OHIO RIVER	WEST

Facility Type	Facility ID	Facility Address	If Pump Station, Name of Pump Station:	Receiving Stream	Discharge to
SMH Sewer Manhole	21153	4522 CORDOVA RD		UPPER SINKING FORK	CATCH BASIN

Activity Code / Description	WO #	Initiated	Initiated By	Assigned To	Disch Status	Event Date	Problem	Result	Completed	Condition
DISREV: RAIN EVENT DISCHARGE	937906	08/04/09 10:00 AM	BRIGHT	BRIGHT	DOCUMENTED	02/17/00	PUMPED OVERFLOW	UNAUTHORIZED DISCHARGE - WATERS	08/05/09 09:05 PM	

Spot Inspections:

Discharge Amount:	2,974,300 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 SANITARY SEWER DISCHARGE PLAN

Notifications:

08/04/09 10:04 AM	DISPUB	MSD PERSONNEL PLACED SIGNS
08/04/09 01:00 AM	DISNOT	Email notification of unauthorized discharge sent to ireland.sean@epa.gov, eppc.ert@ky.gov and LisaA.Jeffries@ky.gov
08/04/09 01:00 AM	DISSNO	Supplemental Email notification of unauthorized discharge has been sent to ireland.sean@epa.gov, eppc.ert@ky.gov and LisaA.Jeffries@ky.gov



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

KPDES #	Facility ID	Water Quality Treatment Center	Receiving Stream of Treatment Center	Region
KY0022411 (Cont'd)	MSD0278	MORRIS FORMAN	OHIO RIVER	WEST

Facility Type	Facility ID	Facility Address	If Pump Station, Name of Pump Station:	Receiving Stream	Discharge to
SMH Sewer Manhole	21156	100 STONEHENGE DR		UPPER SINKING FORK	CATCH BASIN

Activity Code / Description	WO #	Initiated	Initiated By	Assigned To	Disch Status	Event Date	Problem	Result	Completed	Condition
DISREV: RAIN EVENT DISCHARGE	937942	08/04/09 10:25 AM	BRIGHT	BRIGHT	DOCUMENTED	02/17/00	PUMPED OVERFLOW	UNAUTHORIZED DISCHARGE - WATERS	08/05/09 08:45 PM	

Spot Inspections:

Discharge Amount:	3,630,400 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 SANITARY SEWER DISCHARGE PLAN

Notifications:

08/04/09 11:18 AM	: DIS PUB	MSD PERSONNEL PLACED SIGNS
08/04/09 01:00 AM	: DIS NOT	Email notification of unauthorized discharge sent to ireland.sean@epa.gov, eppc.ert@ky.gov and LisaA.Jeffries@ky.gov
08/04/09 01:00 AM	: DIS SNO	Supplemental Email notification of unauthorized discharge has been sent to ireland.sean@epa.gov, eppc.ert@ky.gov and LisaA.Jeffries@ky.gov



IMSAST0004

Overflow Report

Initiated Aug 01, 2009 12:00 AM thru Aug 31, 2009 11:59 PM

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

KPDES # KY0022411 (Cont'd)	Facility ID MSD0278	Water Quality Treatment Center MORRIS FORMAN			Receiving Stream of Treatment Center OHIO RIVER			Region WEST		
<hr/>										
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	
<hr/>										
<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>	<u>Condition</u>
DISREV: RAIN EVENT DISCHARGE	937980	08/04/09 11:45 AM	BRIGHT	BRIGHT	FORCE MAJEURE	08/04/09	PUMPED OVERFLOW	UNAUTHORIZED DISCHARGE - WATERS	08/05/09 11:16 PM	

Spot Inspections:

Discharge Amount:	2,425,900 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

Notifications:

08/04/09 11:20 AM	DISPUB	MSD PERSONNEL PLACED SIGNS
08/04/09 01:00 AM	DISNOT	Email notification of unauthorized discharge sent to ireland.sean@epa.gov, eppc.ert@ky.gov and LisaA.Jeffries@ky.gov
08/04/09 01:00 AM	DISSNO	Supplemental Email notification of unauthorized discharge has been sent to ireland.sean@epa.gov, eppc.ert@ky.gov and LisaA.Jeffries@ky.gov



Initiated Aug 01, 2009 12:00 AM thru Aug 31, 2009 11:59 PM

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

KPDES #	Facility ID	Water Quality Treatment Center	Receiving Stream of Treatment Center	Region
KY0022411 (Cont'd)	MSD0278	MORRIS FORMAN	OHIO RIVER	WEST

Facility Type	Facility ID	Facility Address	If Pump Station, Name of Pump Station:	Receiving Stream	Discharge to
SMH Sewer Manhole	21628-W	7404 ARROWWOOD RD		GOOSE CREEK	DITCH

Activity Code / Description	WO #	Initiated	Initiated By	Assigned To	Disch Status	Event Date	Problem	Result	Completed	Condition
DISREV: RAIN EVENT DISCHARGE	937911	08/04/09 10:01 AM	ELDER	RHEINLAENDE R JR	DOCUMENTED	12/16/00	LACK OF SYSTEM CAPACITY	UNAUTHORIZED DISCHARGE - WATERS	08/05/09 02:00 AM	

Spot Inspections:

Discharge Amount:	25,000 GAL
Cause:	LACK OF CAPACITY DUE TO RAIN EVENT IN AREA
Clean Up:	MSD CLEANED & SANITIZED THE AREA
Control Zone:	PERMANENT SIGNS IN AREA
Impact:	SEWAGE ON GROUND
Repair:	THIS SITE WAS FOUND DURING RAIN EVENT RECON- WILL BE MONITORED & EVALUATED FOR REPAIR

Notifications:

08/04/09 10:09 AM	DISPUB	PERMANENT SIGNS IN AREA
08/04/09 01:00 AM	DISNOT	Email notification of unauthorized discharge sent to ireland.sean@epa.gov, eppc.ert@ky.gov and LisaA.Jeffries@ky.gov
08/04/09 01:00 AM	DISSNO	Supplemental Email notification of unauthorized discharge has been sent to ireland.sean@epa.gov, eppc.ert@ky.gov and LisaA.Jeffries@ky.gov



Initiated Aug 01, 2009 12:00 AM thru Aug 31, 2009 11:59 PM

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

KPDES # KY0022411 (Cont'd)	Facility ID MSD0278	Water Quality Treatment Center MORRIS FORMAN	Receiving Stream of Treatment Center OHIO RIVER	Region WEST						
Facility Type SMH Sewer Manhole	Facility ID 24152-W	Facility Address 3733 CANOE LN	If Pump Station, Name of Pump Station:	Receiving Stream MUDDY FORK BEARGRASS CREEK	Discharge to STREAM					
<u>Activity Code / Description</u> DISREV: RAIN EVENT DISCHARGE	<u>WO #</u> 937997	<u>Initiated</u> 08/04/09 10:26 AM	<u>Initiated By</u> ELDER	<u>Assigned To</u> RHEINLAENDE R JR	<u>Disch Status</u> DOCUMENTED	<u>Event Date</u> 12/16/07	<u>Problem</u> LACK OF SYSTEM CAPACITY	<u>Result</u> UNAUTHORIZED DISCHARGE - WATERS	<u>Completed</u> 08/05/09 01:00 AM	<u>Condition</u>

Spot Inspections:

Discharge Amount	15,400 GAL
Cause:	LACK OF CAPACITY DUE TO RAIN EVENT IN AREA
Clean Up:	MSD CLEANED & SANITIZED THE AREA
Control Zone:	TEMPORARY SIGNS WERE POSTED
Impact:	SEWAGE ON THE GROUND
Repair:	A SOLUTION FOR THIS LOCATION IS INCLUDED IN THE INTEGRATED OVERFLOW ABATEMENT PLAN.

Notifications:

08/04/09 01:00 AM	DISNOT	Email notification of unauthorized discharge sent to ireland.sean@epa.gov, eppc.ert@ky.gov and LisaA.Jeffries@ky.gov
08/04/09 10:46 AM	DISPUB	TEMPORARY SIGNS WERE POSTED
08/04/09 01:00 AM	DISSNO	Supplemental Email notification of unauthorized discharge has been sent to ireland.sean@epa.gov, eppc.ert@ky.gov and LisaA.Jeffries@ky.gov



IMSAST0004

Overflow Report

Initiated Aug 01, 2009 12:00 AM thru Aug 31, 2009 11:59 PM

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

KPDES # KY0022411 (Cont'd)	Facility ID MSD0278	Water Quality Treatment Center MORRIS FORMAN	Receiving Stream of Treatment Center OHIO RIVER					Region WEST		
Facility Type	Facility ID	Facility Address	If Pump Station, Name of Pump Station:				Receiving Stream	Discharge to		
SMH Sewer Manhole	25012	4641 BEAVER RD					UPPER SINKING FORK	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>	<u>Condition</u>
DISREV: RAIN EVENT DISCHARGE	938437	08/04/09 02:42 PM	FRENCH	GRIFFITH	DOCUMENTED	05/28/04	LACK OF SYSTEM CAPACITY	UNAUTHORIZED DISCHARGE - WATERS	08/05/09 09:24 AM	

Spot Inspections:

Discharge Amount:	81,000 GAL
Cause:	LACK OF SYSTEM CAPACITY DUE TO HEAVY RAIN
Clean Up:	DISCLN WORK ORDER #941858
Control Zone:	PERMANENT SIGNS POSTED AT THIS LOCATION
Impact:	SEWER WATER OBSERVED OVERFLOWING MANHOLE, NO SOLIDS OR DEBRIS OBSERVED
Repair:	A SOLUTION FOR THIS LOCATION IS INCLUDED IN THE INTERIM SANITARY SEWER DISCHARGE PLAN

Notifications:

08/04/09 01:00 PM	DISNOT	Email notification of unauthorized discharge sent to ireland.sean@epa.gov, eppc.ert@ky.gov and LisaA.Jeffries@ky.gov
08/06/09 10:55 AM	DISPUB	PUBLIC NOTIFIED THROUGH PERMANENT SIGNS TO AVOID DIRECT CONTACT WITH DISCHARGE CONTENT
08/04/09 01:00 PM	DISSNO	Supplemental Email notification of unauthorized discharge has been sent to ireland.sean@epa.gov, eppc.ert@ky.gov and LisaA.Jeffries@ky.gov



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

KPDES #	Facility ID	Water Quality Treatment Center	Receiving Stream of Treatment Center	Region
KY0022411 (Cont'd)	MSD0278	MORRIS FORMAN	OHIO RIVER	WEST

Facility Type	Facility ID	Facility Address	If Pump Station, Name of Pump Station:	Receiving Stream	Discharge to
SMH Sewer Manhole	25676	3703 ALCONA LN		SOUTH FORK BEARGRASS CREEK	GROUND

Activity Code / Description	WO #	Initiated	Initiated By	Assigned To	Disch Status	Event Date	Problem	Result	Completed	Condition
DISREV: RAIN EVENT DISCHARGE	938158	08/04/09 11:23 AM	JOHNSON JR	GRIFFITH	DOCUMENTED	02/18/00	LACK OF SYSTEM CAPACITY	UNAUTHORIZED DISCHARGE - WATERS	08/04/09 08:37 PM	

Spot Inspections:

Discharge Amount:	110,000 GAL
Cause:	LACK OF SYSTEM CAPACITY-HEAVY RAIN
Clean Up:	DISCLN WORK ORDER #941821
Control Zone:	DOOR HANGERS AND TEMPORARY SIGNS WERE PLACED AROUND AREA
Impact:	DUE TO MAGNITUDE OF STORM LIGHT SOLIDS AND DEBRIS WAS OBSERVED
Repair:	THIS LOCATION IS INCLUDED IN THE SANITARY SEWER DISCHARGE PLAN SUBMITTED ON DECEMBER 31, 2008

Notifications:

08/04/09 01:00 AM	DISNOT	Email notification of unauthorized discharge sent to ireland.sean@epa.gov, eppc.ert@ky.gov and LisaA.Jeffries@ky.gov
08/05/09 10:12 AM	DISPUB	PUBLIC NOTIFIED THROUGH DOOR HANGERS AND TEMPORARY SIGNS TO AVOID DIRECT CONTACT WITH DISCHARGED CONTENT
08/04/09 01:00 AM	DISSNO	Supplemental Email notification of unauthorized discharge has been sent to ireland.sean@epa.gov, eppc.ert@ky.gov and LisaA.Jeffries@ky.gov



IMSAST0004

Overflow Report

Initiated Aug 01, 2009 12:00 AM thru Aug 31, 2009 11:59 PM

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

KPDES # KY0022411 (Cont'd)	Facility ID MSD0278	Water Quality Treatment Center MORRIS FORMAN	Receiving Stream of Treatment Center OHIO RIVER	Region WEST						
Facility Type SMH Sewer Manhole	Facility ID 26650	Facility Address 3715 BRIARBRIDGE LN	If Pump Station, Name of Pump Station:	Receiving Stream SOUTH FORK BEARGRASS CREEK	Discharge to STREAM					
<u>Activity Code / Description</u> DISREV: RAIN EVENT DISCHARGE	<u>WO #</u> 938550	<u>Initiated</u> 08/04/09 11:30 AM	<u>Initiated By</u> JOHNSON JR	<u>Assigned To</u> GRIFFITH	<u>Disch Status</u> DOCUMENTED	<u>Event Date</u> 03/19/08	<u>Problem</u> LACK OF SYSTEM CAPACITY	<u>Result</u> UNAUTHORIZED DISCHARGE - WATERS	<u>Completed</u> 08/04/09 02:28 PM	<u>Condition</u>

Spot Inspections:

Discharge Amount:	54,000 GAL
Cause:	LACK OF SYSTEM CAPACITY-HEAVY RAIN
Clean Up:	NO CLEAN-UP REQUIRED
Control Zone:	TEMPORARY SIGNS AND CONES WERE PLACED AROUND IMPACTED AREA
Impact:	NO IMPACT OBSERVED DUE TO MAGNITUDE OF STORM
Repair:	THIS LOCATION IS IN THE SANITARY SEWER DISCHARGE PLAN SUBMITTED ON DECEMBER 31, 2008

Notifications:

08/04/09 01:00 PM	DISNOT	Email notification of unauthorized discharge sent to ireland.sean@epa.gov, eppc.ert@ky.gov and LisaA.Jeffries@ky.gov
08/05/09 08:05 PM	DISPUB	PUBLIC NOTIFIED THROUGH TEMPORARY SIGNS TO AVOID DIRECT CONTACT WITH DISCHARGED CONTENT
08/04/09 01:00 PM	DISSNO	Supplemental Email notification of unauthorized discharge has been sent to ireland.sean@epa.gov, eppc.ert@ky.gov and LisaA.Jeffries@ky.gov



IMSAST0004

Overflow Report

Initiated Aug 01, 2009 12:00 AM thru Aug 31, 2009 11:59 PM

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

KPDES #	Facility ID	Water Quality Treatment Center	Receiving Stream of Treatment Center	Region
KY0022411 (Cont'd)	MSD0278	MORRIS FORMAN	OHIO RIVER	WEST

Facility Type	Facility ID	Facility Address	If Pump Station, Name of Pump Station:	Receiving Stream	Discharge to
SMH Sewer Manhole	26752	3317 BROWNSBORO RD		MUDDY FORK BEARGRASS CREEK	DITCH

Activity Code / Description	WO #	Initiated	Initiated By	Assigned To	Disch Status	Event Date	Problem	Result	Completed	Condition
DISREV: RAIN EVENT DISCHARGE	938168	08/04/09 10:33 AM	FRENCH	GRIFFITH	DOCUMENTED	04/04/08	LACK OF SYSTEM CAPACITY	UNAUTHORIZED DISCHARGE - WATERS	08/06/09 09:38 AM	

Spot Inspections:

Discharge Amount:	340,000 GAL
Cause:	LACK OF SYSTEM CAPACITY-HEAVY RAIN
Clean Up:	DISCLN WORK ORDER #941838
Control Zone:	DOOR HANGERS AND TEMPORARY SIGNS PLACE AROUND IMPACTED AREA
Impact:	LIGHT DEBRIS OBSERVED DUE TO MAGNITUDE OF STORM
Repair:	THIS LOCATION IS INCLUDED IN THE SANITARY SEWER DISCHARGE PLAN SUBMITTED ON DECEMBER 31, 2008

Notifications:

08/04/09 01:00 AM	DISNOT	Email notification of unauthorized discharge sent to ireland.sean@epa.gov, eppc.ert@ky.gov and LisaA.Jeffries@ky.gov
08/05/09 10:17 AM	DISPUB	PUBLIC NOTIFIED THROUGH DOOR HANGERS AND TEMPORARY SIGNS TO AVOID DIRECT CONTACT WITH DISCHARGED CONTENT
08/04/09 01:00 AM	DISSNO	Supplemental Email notification of unauthorized discharge has been sent to ireland.sean@epa.gov, eppc.ert@ky.gov and LisaA.Jeffries@ky.gov



Initiated Aug 01, 2009 12:00 AM thru Aug 31, 2009 11:59 PM

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

KPDES # KY0022411 (Cont'd)	Facility ID MSD0278	Water Quality Treatment Center MORRIS FORMAN			Receiving Stream of Treatment Center OHIO RIVER			Region WEST			
Facility Type		Facility ID	Facility Address		If Pump Station, Name of Pump Station:		Receiving Stream		Discharge to		
SMH Sewer Manhole		27005	1012 ALTA CIR				MIDDLE 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>	<u>Condition</u>
DISREV: RAIN EVENT DISCHARGE		938623	08/04/09 01:15 PM	FIELDS	GRIFFITH	DOCUMENTED	09/02/03	LACK OF SYSTEM CAPACITY	UNAUTHORIZED DISCHARGE - WATERS	08/05/09 12:30 PM	

Spot Inspections:

Discharge Amount:	270,000 GAL
Cause:	LACK OF SYSTEM CAPACITY-HEAVY RAIN
Clean Up:	DISCLN WORK ORDER #940927
Control Zone:	PERMANENT SIGNS AND BARRICADES WERE PLACED AROUND DISCHARGE AREA
Impact:	VERY LITTLE IMPACT OBSERVED DUE TO MAGNITUDE OF STORM
Repair:	THIS LOCATION IS IN THE SANITARY SEWER DISCHARGE PLAN SUBMITTED ON DECEMBER 31, 2008

Notifications:

08/04/09 01:00 PM	DISNOT	Email notification of unauthorized discharge sent to ireland.sean@epa.gov, eppc.ert@ky.gov and LisaA.Jeffries@ky.gov
08/05/09 08:51 PM	DISPUB	PUBLIC NOTIFIED THROUGH PERMANENT SIGNS TO AVOID DIRECT CONTACT WITH DISCHARGED CONTENT
08/04/09 01:00 PM	DISSNO	Supplemental Email notification of unauthorized discharge has been sent to ireland.sean@epa.gov, eppc.ert@ky.gov and LisaA.Jeffries@ky.gov



IMSAST0004

Overflow Report

Initiated Aug 01, 2009 12:00 AM thru Aug 31, 2009 11:59 PM

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

KPDES # KY0022411 (Cont'd)	Facility ID MSD0278	Water Quality Treatment Center MORRIS FORMAN	Receiving Stream of Treatment Center OHIO RIVER				Region WEST			
Facility Type	Facility ID	Facility Address	If Pump Station, Name of Pump Station:			Receiving Stream	Discharge to			
SMH Sewer Manhole	30680	3420 FOUNTAIN DR				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>	<u>Condition</u>
DISREV: RAIN EVENT DISCHARGE	938510	08/04/09 12:55 PM	JOHNSON JR	GRIFFITH	DOCUMENTED	05/30/04	LACK OF SYSTEM CAPACITY	UNAUTHORIZED DISCHARGE - WATERS	08/04/09 08:13 PM	

Spot Inspections:

Discharge Amount:	150,000 GAL
Cause:	LACK OF SYSTEM CAPACITY-HEAVY RAIN
Clean Up:	NO CLEAN-UP REQUIRED
Control Zone:	DOOR HANGERS AND TEMPORARY SIGNS WERE PLACED AROUND IMPACTED AREA
Impact:	NO IMPACT OBSERVED DUE MAGNITUDE OF STORM
Repair:	THIS LOCATION IS INCLUDED IN THE SANITARY SEWER DISCHARGE PLAN SUBMITTED ON DECEMBER 31, 2008

Notifications:

08/04/09 01:00 PM	DISNOT	Email notification of unauthorized discharge sent to ireland.sean@epa.gov, eppc.ert@ky.gov and LisaA.Jeffries@ky.gov
08/05/09 07:16 PM	DISPUB	PUBLIC NOTIFIED THROUGH DOOR HANGERS AND TEMPORARY SIGNS TO AVOID DIRECT CONTACT WITH DISCHARGE CONTENT
08/04/09 01:00 PM	DISSNO	Supplemental Email notification of unauthorized discharge has been sent to ireland.sean@epa.gov, eppc.ert@ky.gov and LisaA.Jeffries@ky.gov



Initiated Aug 01, 2009 12:00 AM thru Aug 31, 2009 11:59 PM

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

KPDES #	Facility ID	Water Quality Treatment Center	Receiving Stream of Treatment Center	Region
KY0022411 (Cont'd)	MSD0278	MORRIS FORMAN	OHIO RIVER	WEST

Facility Type	Facility ID	Facility Address	If Pump Station, Name of Pump Station:	Receiving Stream	Discharge to
SMH Sewer Manhole	30681	3401 FOUNTAIN DR		SOUTH FORK BEARGRASS CREEK	GROUND

Activity Code / Description	WO #	Initiated	Initiated By	Assigned To	Disch Status	Event Date	Problem	Result	Completed	Condition
DISREV: RAIN EVENT DISCHARGE	938502	08/04/09 12:50 PM	JOHNSON JR	GRIFFITH	DOCUMENTED	10/18/04	LACK OF SYSTEM CAPACITY	UNAUTHORIZED DISCHARGE - WATERS	08/04/09 08:10 PM	

Spot Inspections:

Discharge Amount:	72,000 GAL
Cause:	LACK OF SYSTEM CAPACITY-HEAVY RAIN
Clean Up:	DISCLN WORK ORDER #941814
Control Zone:	DOOR HANGERS AND TEMP SIGNS WERE PLACE AROUND IMPACTED AREA
Impact:	LIGHT DEBRIS OBSERVED NEAR DISCHARGE
Repair:	THIS LOCATION IS IN THE SANITARY SEWER DISCHARGE PLAN SUBMITTED ON DECEMBER 31, 2008

Notifications:

08/04/09 01:00 PM	DISNOT	Email notification of unauthorized discharge sent to ireland.sean@epa.gov, eppc.ert@ky.gov and LisaA.Jeffries@ky.gov
08/05/09 03:09 PM	DISPUB	PUBLIC NOTIFIED THROUGH DOOR HANGERS AND TEMPORARY SIGNS TO AVOID DIRECT CONTACT WITH DISCHARGED CONTENT
08/04/09 01:00 PM	DISSNO	Supplemental Email notification of unauthorized discharge has been sent to ireland.sean@epa.gov, eppc.ert@ky.gov and LisaA.Jeffries@ky.gov



IMSAST0004

Overflow Report

Initiated Aug 01, 2009 12:00 AM thru Aug 31, 2009 11:59 PM

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

KPDES # KY0022411 (Cont'd)	Facility ID MSD0278	Water Quality Treatment Center MORRIS FORMAN				Receiving Stream of Treatment Center OHIO RIVER			Region WEST	
Facility Type	Facility ID	Facility Address		If Pump Station, Name of Pump Station:			Receiving Stream		Discharge to	
SMH Sewer Manhole	36763	3530 FINCASTLE RD					CAMP TAYLOR DITCH		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>	<u>Condition</u>
DISREV: RAIN EVENT DISCHARGE	938190	08/04/09 11:07 AM	MITCHELL	GRIFFITH	DOCUMENTED	07/29/09	LACK OF SYSTEM CAPACITY	UNAUTHORIZED DISCHARGE - WATERS	08/04/09 06:37 PM	

Spot Inspections:

Discharge Amount:	77,760 GAL
Cause:	LACK OF SYSTEM CAPACITY-HEAVY RAIN
Clean Up:	DISCLN WORK ORDER #941739
Control Zone:	DOOR HANGERS AND TEMPORARY SIGNS HAVE BEEN PLACED AROUND IMPACTED AREA
Impact:	LIGHT SOLIDS OBSERVED DUE TO MAGNITUDE OF STORM
Repair:	THIS LOCATION IS INCLUDED IN THE SANITARY SEWER DISCHARGE PLAN SUBMITTED ON DECEMBER 31, 2008

Notifications:

08/04/09 01:00 AM	DISNOT	Email notification of unauthorized discharge sent to ireland.sean@epa.gov, eppc.ert@ky.gov and LisaA.Jeffries@ky.gov
08/05/09 11:18 AM	DISPUB	PUBLIC NOTIFIED THROUGH DOOR HANGERS AND TEMPORARY SIGNS TO AVOID DIRECT CONTACT WITH DISCHARGED CONTENT
08/04/09 01:00 AM	DISSNO	Supplemental Email notification of unauthorized discharge has been sent to ireland.sean@epa.gov, eppc.ert@ky.gov and LisaA.Jeffries@ky.gov



Initiated Aug 01, 2009 12:00 AM thru Aug 31, 2009 11:59 PM

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

KPDES # KY0022411 (Cont'd)	Facility ID MSD0278	Water Quality Treatment Center MORRIS FORMAN			Receiving Stream of Treatment Center OHIO RIVER			Region WEST		
Facility Type	Facility ID	Facility Address		If Pump Station, Name of Pump Station:			Receiving Stream	Discharge to		
SMH Sewer Manhole	40872	2105 INDIAN HILLS TRL					MUDDY 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>	<u>Condition</u>
DISREV: RAIN EVENT DISCHARGE	938232	08/04/09 10:00 AM	ELDER	DUNN JR	DOCUMENTED	12/15/07	LACK OF SYSTEM CAPACITY	UNAUTHORIZED DISCHARGE - WATERS	08/04/09 05:00 PM	

Spot Inspections:

Discharge Amount	9,999 GAL
Cause:	LACK OF CAPACITY DUE TO RAIN EVENT IN AREA
Clean Up:	MSD PERSONEL CLEANED AND SANITIZED THE AREA
Control Zone:	ROAD BARRICADES ON SITE
Impact:	SEWAGE ON THE GROUND
Repair:	A SOLUTION FOR THIS LOCATION IS INCLUDED IN THE SANITARY SEWER DISCHARGE PLAN

Notifications:

08/04/09 01:15 PM	DISPUB	ROAD BARRICADES, & TEMPORARY SIGNS PLACED
08/04/09 01:00 PM	DISNOT	Email notification of unauthorized discharge sent to ireland.sean@epa.gov, eppc.ert@ky.gov and LisaA.Jeffries@ky.gov



Initiated Aug 01, 2009 12:00 AM thru Aug 31, 2009 11:59 PM

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

KPDES #	Facility ID	Water Quality Treatment Center	Receiving Stream of Treatment Center	Region
KY0022411 (Cont'd)	MSD0278	MORRIS FORMAN	OHIO RIVER	WEST

Facility Type	Facility ID	Facility Address	If Pump Station, Name of Pump Station:	Receiving Stream	Discharge to
SMH Sewer Manhole	41374	300 MOCKINGBIRD VALLEY RD		MUDDY FORK BEARGRASS CREEK	DITCH

Activity Code / Description	WO #	Initiated	Initiated By	Assigned To	Disch Status	Event Date	Problem	Result	Completed	Condition
DISREV: RAIN EVENT DISCHARGE	938629	08/04/09 05:58 PM	FIELDS	GRIFFITH	DOCUMENTED	03/27/08	LACK OF SYSTEM CAPACITY	UNAUTHORIZED DISCHARGE - WATERS	08/06/09 09:40 AM	

Spot Inspections:

Discharge Amount:	240,000 GAL
Cause:	LACK OF SYSTEM CAPACITY-HEAVY RAIN
Clean Up:	DISCLN WORK ORDER #941863
Control Zone:	TEMPORARY SIGNS AND BARRICADES WERE PLACED AROUND DISCHARGE AREA
Impact:	LIGHT SOLIDS AND DEBRIS OBSERVED DUE TO MAGNITUDE OF STORM
Repair:	THIS LOCATION IS IN THE SANITARY SEWER DISCHARGE PLAN SUBMITTED ON DECEMBER 31, 2008

Notifications:

08/04/09 01:00 PM	DISNOT	Email notification of unauthorized discharge sent to ireland.sean@epa.gov, eppc.ert@ky.gov and LisaA.Jeffries@ky.gov
08/05/09 08:58 PM	DISPUB	PUBLIC NOTIFIED THROUGH TEMPORARY SIGNS TO AVOID DIRECT CONTACT WITH DISCHARGE CONTENT
08/04/09 01:00 PM	DISSNO	Supplemental Email notification of unauthorized discharge has been sent to ireland.sean@epa.gov, eppc.ert@ky.gov and LisaA.Jeffries@ky.gov



IMSAST0004

Overflow Report

Initiated Aug 01, 2009 12:00 AM thru Aug 31, 2009 11:59 PM

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

KPDES # KY0022411 (Cont'd)	Facility ID MSD0278	Water Quality Treatment Center MORRIS FORMAN	Receiving Stream of Treatment Center OHIO RIVER	Region WEST
Facility Type SMH Sewer Manhole	Facility ID 41416	Facility Address 3343 BROWNSBORO RD	If Pump Station, Name of Pump Station:	Receiving Stream MUDDY FORK BEARGRASS CREEK
				Discharge to GROUND
<u>Activity Code / Description</u> DISREV: RAIN EVENT DISCHARGE	<u>WO #</u> 939462	<u>Initiated</u> 08/04/09 12:30 PM	<u>Initiated By</u> FRENCH	<u>Assigned To</u> FRENCH
			<u>Disch Status</u> FORCE MAJEURE	<u>Event Date</u> 08/04/09
			<u>Problem</u> LACK OF SYSTEM CAPACITY	<u>Result</u> UNAUTHORIZED DISCHARGE - WATERS
				<u>Completed</u> 08/04/09 03:00 PM
				<u>Condition</u>

Spot Inspections:

Discharge Amount:	3,750 GAL
Cause:	LACK OF SYSTEM CAPACITY DUE TO HEAVY RAIN
Clean Up:	CLEAN UP WORK ORDER #939604 HAS BEEN CREATED FOR I&FP TO CLEAN THIS MANHOLE.
Control Zone:	NO CONTROL ZONE SET UP; PERMANENT OVERFLOW SIGNS LOCATED ALONG STREAM
Impact:	SOME SOLIDS AND DEBRIS OBSERVED AT TIME OF OVERFLOW
Repair:	A SOLUTION FOR THIS LOCATION IS INCLUDED IN THE IOAP

Notifications:

08/05/09 03:52 PM	DISPUB	NO PUBLIC NOTIFICATION ACTIONS WERE TAKEN; PERMANENT OVERFLOW WARNING SIGNS POSTED DOWNSTREAM
08/05/09 03:58 PM	DISNOT	Manual email notification of unauthorized discharge sent to ireland.sean@epa.gov, eppc.ert@ky.gov and LisaA.Jeffries@ky.gov
08/05/09 01:00 PM	DISSNO	Supplemental Email notification of unauthorized discharge has been sent to ireland.sean@epa.gov, eppc.ert@ky.gov and LisaA.Jeffries@ky.gov



Initiated Aug 01, 2009 12:00 AM thru Aug 31, 2009 11:59 PM

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

KPDES # KY0022411 (Cont'd)	Facility ID MSD0278	Water Quality Treatment Center MORRIS FORMAN	Receiving Stream of Treatment Center OHIO RIVER				Region WEST			
Facility Type	Facility ID	Facility Address	If Pump Station, Name of Pump Station:			Receiving Stream	Discharge to			
SMH Sewer Manhole	44396	1635 BELMAR DR				MUDDY 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>	<u>Condition</u>
DISREV: RAIN EVENT DISCHARGE	938195	08/04/09 10:35 AM	MITCHELL	GRIFFITH	DOCUMENTED	04/04/08	LACK OF SYSTEM CAPACITY	UNAUTHORIZED DISCHARGE - WATERS	08/04/09 06:10 PM	

Spot Inspections:

Discharge Amount:	144,000 GAL
Cause:	LACK OF SYSTEM CAPACITY-HEAVY RAIN
Clean Up:	DISCLN WORK ORDER #941742
Control Zone:	DOOR HANGERS AND TEMPORARY SIGNS PLACED AROUND IMPACTED AREA
Impact:	LIGHT SOLIDS OBSERVED DUE TO THE MAGNITUDE OF THE STORM
Repair:	THIS LOCATION IS INCLUDED IN THE SANITARY SEWER DISCHARGE PLAN SUBMITTED ON DECEMBER 31, 2008

Notifications:

08/04/09 01:00 AM	DISNOT	Email notification of unauthorized discharge sent to ireland.sean@epa.gov, eppc.ert@ky.gov and LisaA.Jeffries@ky.gov
08/05/09 11:26 AM	DISPUB	PUBLIC WAS NOTIFIED THROUGH DOOR HANGERS AND TEMPORARY SIGNS TO AVOID DIRECT CONTACT WITH DISHARGED CONTENT
08/04/09 01:00 AM	DISSNO	Supplemental Email notification of unauthorized discharge has been sent to ireland.sean@epa.gov, eppc.ert@ky.gov and LisaA.Jeffries@ky.gov



IMSAST0004

Overflow Report

Initiated Aug 01, 2009 12:00 AM thru Aug 31, 2009 11:59 PM

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

KPDES #	Facility ID	Water Quality Treatment Center	Receiving Stream of Treatment Center	Region
KY0022411 (Cont'd)	MSD0278	MORRIS FORMAN	OHIO RIVER	WEST

Facility Type	Facility ID	Facility Address	If Pump Station, Name of Pump Station:	Receiving Stream	Discharge to
SMH Sewer Manhole	45443	4600 SHELBYVILLE RD		MIDDLE FORK BEARGRASS CREEK	STREAM

Activity Code / Description	WO #	Initiated	Initiated By	Assigned To	Disch Status	Event Date	Problem	Result	Completed	Condition
DISREV: RAIN EVENT DISCHARGE	939785	08/04/09 06:29 PM	LEVITZ	LEVITZ	FORCE MAJEURE	08/04/09	LACK OF SYSTEM CAPACITY	UNAUTHORIZED DISCHARGE - WATERS	08/04/09 10:00 PM	

Spot Inspections:

Discharge Amount	24,000 GAL
Cause:	LACK OF SYSTEM CAPACITY
Clean Up:	NONE NEEDED DUE TO MAGNITUDE OF RAIN EVENT
Control Zone:	NO CONTROL ZONE SETUP
Impact:	SEWER WATER OBSERVED OVERFLOWING FROM MANHOLE. NO SOLIDS OR DEBRIS OBSERVED AT TIME OF OVERFLOW.
Repair:	SOLUTION IS INCLUDED IN THE ISSDP

Notifications:

08/06/09 11:05 AM	DISPUB	PERMANENT SIGNS PLACED IN THE AREA
08/06/09 01:10 PM	DISNOT	Manual email notification of unauthorized discharge sent to ireland.sean@epa.gov, eppc.ert@ky.gov and LisaA.Jeffries@ky.gov



Initiated Aug 01, 2009 12:00 AM thru Aug 31, 2009 11:59 PM

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

KPDES #	Facility ID	Water Quality Treatment Center	Receiving Stream of Treatment Center	Region
KY0022411 (Cont'd)	MSD0278	MORRIS FORMAN	OHIO RIVER	WEST

Facility Type	Facility ID	Facility Address	If Pump Station, Name of Pump Station:	Receiving Stream	Discharge to
SMH Sewer Manhole	45835	1132 ROSTREVOR CIR		MIDDLE FORK BEARGRASS CREEK	GROUND

Activity Code / Description	WO #	Initiated	Initiated By	Assigned To	Disch Status	Event Date	Problem	Result	Completed	Condition
DISREV: RAIN EVENT DISCHARGE	938627	08/04/09 01:15 PM	FIELDS	GRIFFITH	DOCUMENTED	09/02/03	LACK OF SYSTEM CAPACITY	UNAUTHORIZED DISCHARGE - WATERS	08/05/09 03:42 PM	

Spot Inspections:

Discharge Amount:	320,000 GAL
Cause:	LACK OF SYSTEM CAPACITY-HEAVY RAIN
Clean Up:	DISCLN WORK ORDER #940905
Control Zone:	PERMANENT SIGNS AND BARRICADES WERE PLACED AROUND DISCHARGE AREA
Impact:	LIGHT DEBRIS AND SOLIDS OBSERVED DUE TO MAGNITUDE OF STORM
Repair:	THIS LOCATION IS IN THE SANITARY SEWER DISCHARGE PLAN SUBMITTED ON DECEMBER 31, 2008

Notifications:

08/04/09 01:00 PM	DISNOT	Email notification of unauthorized discharge sent to ireland.sean@epa.gov, eppc.ert@ky.gov and LisaA.Jeffries@ky.gov
08/05/09 08:55 PM	DISPUB	PUBLIC NOTIFIED THROUGH PERMANENT SIGNS TO AVOID DIRECT CONTACT WITH DISCHARGED CONTENT
08/04/09 01:00 PM	DISSNO	Supplemental Email notification of unauthorized discharge has been sent to ireland.sean@epa.gov, eppc.ert@ky.gov and LisaA.Jeffries@ky.gov



Initiated Aug 01, 2009 12:00 AM thru Aug 31, 2009 11:59 PM

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

KPDES # KY0022411 (Cont'd)	Facility ID MSD0278	Water Quality Treatment Center MORRIS FORMAN			Receiving Stream of Treatment Center OHIO RIVER			Region WEST		
<hr/>										
Facility Type	Facility ID	Facility Address		If Pump Station, Name of Pump Station:			Receiving Stream	Discharge to		
SMH Sewer Manhole	47583	202 OXMOOR LN					MIDDLE FORK BEARGRASS CREEK	STREAM		
<hr/>										
Activity Code / Description	WO #	Initiated	Initiated By	Assigned To	Disch Status	Event Date	Problem	Result	Completed	Condition
DISREV: RAIN EVENT DISCHARGE	938564	08/04/09 03:37 PM	FIELDS	GRIFFITH	DOCUMENTED	02/06/08	LACK OF SYSTEM CAPACITY	UNAUTHORIZED DISCHARGE - WATERS	08/05/09 09:10 AM	

Spot Inspections:

Discharge Amount:	54,000 GAL
Cause:	LACK OF SYSTEM CAPACITY-HEAVY RAIN
Clean Up:	NO CLEAN-UP NEEDED
Control Zone:	DOOR HANGERS AND TEMPORARY SIGNS WERE PLACED AROUND DISCHARGE AREA
Impact:	NO IMPACT OBSERVED DUE TO MAGNITUDE OF STORM
Repair:	THIS LOCATION IS IN THE SANITARY SEWER DISCHARGE PLAN SUBMITTED ON DECEMBER 31, 2008

Notifications:

08/04/09 01:00 PM	DISNOT	Email notification of unauthorized discharge sent to ireland.sean@epa.gov, eppc.ert@ky.gov and LisaA.Jeffries@ky.gov
08/05/09 08:26 PM	DISPUB	PUBLIC NOTIFIED THROUGH DOOR HANGERS AND TEMPORARY SIGNS TO AVOID DIRECT CONTACT WITH DISCHARGE CONTENT
08/04/09 01:00 PM	DISSNO	Supplemental Email notification of unauthorized discharge has been sent to ireland.sean@epa.gov, eppc.ert@ky.gov and LisaA.Jeffries@ky.gov



IMSAST0004

Overflow Report

Initiated Aug 01, 2009 12:00 AM thru Aug 31, 2009 11:59 PM

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

KPDES # KY0022411 (Cont'd)	Facility ID MSD0278	Water Quality Treatment Center MORRIS FORMAN	Receiving Stream of Treatment Center OHIO RIVER	Region WEST						
Facility Type SMH Sewer Manhole	Facility ID 47593	Facility Address 8021 CHRISTIAN CT	If Pump Station, Name of Pump Station:	Receiving Stream MIDDLE FORK BEARGRASS CREEK	Discharge to GROUND					
<u>Activity Code / Description</u> DISREV: RAIN EVENT DISCHARGE	<u>WO #</u> 938555	<u>Initiated</u> 08/04/09 04:03 PM	<u>Initiated By</u> FIELDS	<u>Assigned To</u> GRIFFITH	<u>Disch Status</u> DOCUMENTED	<u>Event Date</u> 03/19/08	<u>Problem</u> LACK OF SYSTEM CAPACITY	<u>Result</u> UNAUTHORIZED DISCHARGE - WATERS	<u>Completed</u> 08/04/09 09:33 PM	<u>Condition</u>

Spot Inspections:

Discharge Amount	111,000 GAL
Cause:	LACK OF SYSTEM CAPACITY-HEAVY RAIN
Clean Up:	DISCLN WORK ORDER #941852
Control Zone:	DOOR HANGERS AND TEMPORARY SIGNS WERE PLACED AROUND IMPACTED AREA
Impact:	VERY LITTLE IMPACT OBSERVED DUE TO MAGNITUDE OF STORM
Repair:	THIS LOCATION IS IN THE SANITARY SEWER DISCHARGE PLAN SUBMITTED DECEMBER 31, 2008

Notifications:

08/04/09 01:00 PM	DISNOT	Email notification of unauthorized discharge sent to ireland.sean@epa.gov, epcc.ert@ky.gov and LisaA.Jeffries@ky.gov
08/05/09 08:10 PM	DISPUB	PUBLIC NOTIFIED THROUGH DOOR HANGERS AND TEMPORARY SIGNS TO AVOID DIRECT CONTACT WITH DISCHARGE CONTENT
08/04/09 01:00 PM	DISSNO	Supplemental Email notification of unauthorized discharge has been sent to ireland.sean@epa.gov, epcc.ert@ky.gov and LisaA.Jeffries@ky.gov



Initiated Aug 01, 2009 12:00 AM thru Aug 31, 2009 11:59 PM

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

KPDES # KY0022411 (Cont'd)	Facility ID MSD0278	Water Quality Treatment Center MORRIS FORMAN		Receiving Stream of Treatment Center OHIO RIVER		Region WEST				
Facility Type	Facility ID	Facility Address	If Pump Station, Name of Pump Station:		Receiving Stream	Discharge to				
SMH Sewer Manhole	48885	2201 GERALD CT			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>	<u>Condition</u>
DISREV: RAIN EVENT DISCHARGE	938666	08/04/09 07:23 PM	MITCHELL	GRIFFITH	FORCE MAJEURE	08/04/09	LACK OF SYSTEM CAPACITY	UNAUTHORIZED DISCHARGE - WATERS	08/05/09 04:45 AM	

Spot Inspections:

Discharge Amount:	648,000 GAL
Cause:	LACK OF SYSTEM CAPACITY-HEAVY RAIN
Clean Up:	DISCLN WORK ORDER #940882 CREATED FOR I&FP FOR THIS LOCATION
Control Zone:	DOOR HANGERS AND TEMPORARY SIGNS WERE PLACED AROUND DISCHARGE AREA
Impact:	VERY LITTLE IMPACT OBSERVED DUE TO MAGNITUDE OF STORM
Repair:	THIS LOCATION IS IN THE SANITARY SEWER DISCHARGE PLAN SUBMITTED ON DECEMBER 31, 2008

Notifications:

08/04/09 01:00 PM	DISNOT	Email notification of unauthorized discharge sent to ireland.sean@epa.gov, eppc.ert@ky.gov and LisaA.Jeffries@ky.gov
08/05/09 09:30 PM	DISPUB	PUBLIC NOTIFIED THROUGH TEMPORARY SIGNS AND DOOR HANGERS TO AVOID DIRECT CONTACT WITH DISCHARGE CONTENT
08/04/09 01:00 PM	DISSNO	Supplemental Email notification of unauthorized discharge has been sent to ireland.sean@epa.gov, eppc.ert@ky.gov and LisaA.Jeffries@ky.gov



Initiated Aug 01, 2009 12:00 AM thru Aug 31, 2009 11:59 PM

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

KPDES #	Facility ID	Water Quality Treatment Center	Receiving Stream of Treatment Center	Region
KY0022411 (Cont'd)	MSD0278	MORRIS FORMAN	OHIO RIVER	WEST

Facility Type	Facility ID	Facility Address	If Pump Station, Name of Pump Station:	Receiving Stream	Discharge to
SMH Sewer Manhole	48897	3600 DOWNING WAY		SOUTH FORK BEARGRASS CREEK	STREAM

Activity Code / Description	WO #	Initiated	Initiated By	Assigned To	Disch Status	Event Date	Problem	Result	Completed	Condition
DISREV: RAIN EVENT DISCHARGE	939977	08/05/09 06:00 PM	SINGLETON	WRIGHT	DOCUMENTED	04/04/08	LACK OF SYSTEM CAPACITY	UNAUTHORIZED DISCHARGE - WATERS	08/06/09 01:40 PM	

Spot Inspections:

Discharge Amount	5,900 GAL
Cause:	LACK OF SYSTEM CAPACITY
Clean Up:	MSD CLEANED & SANITIZED THE AREA
Control Zone:	TEMPORARY SIGNS POSTED
Impact:	SEWAGE OBSERVED
Repair:	A SOLUTION FOR THIS LOCATION IS INCLUDED IN THE IOAP

Notifications:

08/05/09 06:00 PM	DISPUB	TEMPORARY SIGNS POSTED
08/07/09 01:09 PM	DISNOT	Manual email notification of unauthorized discharge sent to ireland.sean@epa.gov, eppc.ert@ky.gov and LisaA.Jeffries@ky.gov



Initiated Aug 01, 2009 12:00 AM thru Aug 31, 2009 11:59 PM

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

KPDES # KY0022411 (Cont'd)	Facility ID MSD0278	Water Quality Treatment Center MORRIS FORMAN			Receiving Stream of Treatment Center OHIO RIVER			Region WEST			
<hr/>											
Facility Type		Facility ID	Facility Address		If Pump Station, Name of Pump Station:			Receiving Stream	Discharge to		
SMH Sewer Manhole		49672	3603 BARDSTOWN RD					SOUTH FORK BEARGRASS CREEK	GROUND		
<hr/>											
<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> <u>Condition</u>	
DISREV: RAIN EVENT DISCHARGE		938533	08/04/09 01:08 PM	JOHNSON JR	GRIFFITH	DOCUMENTED	12/15/07	LACK OF SYSTEM CAPACITY	UNAUTHORIZED DISCHARGE - WATERS	08/04/09 09:40 PM	

Spot Inspections:

Discharge Amount:	120,000 GAL
Cause:	LACK OF SYSTEM CAPACITY-HEAVY RAIN
Clean Up:	DISCLN WORK ORDER #941841
Control Zone:	TEMPORARY SIGNS AND BARRICADES WERE PLACED AROUND IMPACTED AREA
Impact:	LIGHT DEBRIS IMPACT OBSERVED DUE TO MAGNITUDE OF STORM
Repair:	THIS LOCATION IS IN THE SANITARY SEWER DISCHARGE PLAN SUBMITTED ON DECEMBER 31, 2008

Notifications:

08/04/09 01:00 PM	DISNOT	Email notification of unauthorized discharge sent to ireland.sean@epa.gov, eppc.ert@ky.gov and LisaA.Jeffries@ky.gov
08/05/09 07:48 PM	DISPUB	PUBLIC NOTIFIED THROUGH TEMPORARY SIGNS TO AVOID DIRECT CONTACT WITH DISCHARGED CONTENT
08/04/09 01:00 PM	DISSNO	Supplemental Email notification of unauthorized discharge has been sent to ireland.sean@epa.gov, eppc.ert@ky.gov and LisaA.Jeffries@ky.gov



Initiated Aug 01, 2009 12:00 AM thru Aug 31, 2009 11:59 PM

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

KPDES # KY0022411 (Cont'd)	Facility ID MSD0278	Water Quality Treatment Center MORRIS FORMAN	Receiving Stream of Treatment Center OHIO RIVER	Region WEST
Facility Type SMH Sewer Manhole	Facility ID 49673	Facility Address 3623 BARDSTOWN RD	If Pump Station, Name of Pump Station:	Receiving Stream SOUTH FORK BEARGRASS CREEK
				Discharge to CATCH BASIN
<u>Activity Code / Description</u> DISREV: RAIN EVENT DISCHARGE	<u>WO #</u> 938529	<u>Initiated</u> 08/04/09 01:05 PM	<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> UNAUTHORIZED DISCHARGE - WATERS
				<u>Completed</u> 08/04/09 08:18 PM
				<u>Condition</u>

Spot Inspections:

Discharge Amount	120,000 GAL
Cause:	LACK OF SYSTEM CAPACITY-HEAVY RAIN
Clean Up:	NO CLEAN-UP REQUIRED
Control Zone:	DOOR HANGERS, TEMPORARY SIGNS, AND CONES PLACE AROUND IMPACTED AREA
Impact:	NO IMPACT OBSERVED DUE TO MAGNITUDE OF STORM
Repair:	THIS LOCATION IS IN THE SANITARY SEWER DISCHARGE PLAN SUBMITTED ON DECEMBER 31, 2008

Notifications:

08/04/09 01:00 PM	DISNOT	Email notification of unauthorized discharge sent to ireland.sean@epa.gov, eppc.ert@ky.gov and LisaA.Jeffries@ky.gov
08/05/09 07:44 PM	DISPUB	PUBLIC NOTIFIED THROUGH DOOR HANGERS AND TEMP SIGNS TO AVOID DIRECT CONTACT WITH DISCHARGE
08/04/09 01:00 PM	DISSNO	Supplemental Email notification of unauthorized discharge has been sent to ireland.sean@epa.gov, eppc.ert@ky.gov and LisaA.Jeffries@ky.gov



Initiated Aug 01, 2009 12:00 AM thru Aug 31, 2009 11:59 PM

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

KPDES #	Facility ID	Water Quality Treatment Center	Receiving Stream of Treatment Center	Region
KY0022411 (Cont'd)	MSD0278	MORRIS FORMAN	OHIO RIVER	WEST

Facility Type	Facility ID	Facility Address	If Pump Station, Name of Pump Station:	Receiving Stream	Discharge to
SMH Sewer Manhole	51160	3305 INDIAN CREEK CT		SOUTH FORK BEARGRASS CREEK	GROUND

Activity Code / Description	WO #	Initiated	Initiated By	Assigned To	Disch Status	Event Date	Problem	Result	Completed	Condition
DISREV: RAIN EVENT DISCHARGE	938466	08/04/09 12:07 PM	MITCHELL	GRIFFITH	DOCUMENTED	04/04/08	LACK OF SYSTEM CAPACITY	UNAUTHORIZED DISCHARGE - WATERS	08/05/09 06:02 AM	

Spot Inspections:

Discharge Amount:	351,360 GAL
Cause:	LACK OF SYSTEM CAPACITY-HEAVY RAIN
Clean Up:	DISCLN WORK ORDER #941627
Control Zone:	DOOR HANGERS AND BARRICADES PLACED AT LOCATION
Impact:	LITTLE DEBRIS OBSERVED AROUND IMPACTED AREA
Repair:	THIS LOCATION IS IN THE SANITARY SEWER-DISCHARGE PLAN SUBMITTED ON DECEMBER 31, 2008

Notifications:

08/04/09 01:00 PM	DISNOT	Email notification of unauthorized discharge sent to ireland.sean@epa.gov, eppc.ert@ky.gov and LisaA.Jeffries@ky.gov
08/05/09 02:46 PM	DISPUB	PUBLIC NOTIFIED THROUGH TEMP SIGNS TO AVOID DIRECT CONTACT WITH DISCHARGE
08/04/09 01:00 PM	DISSNO	Supplemental Email notification of unauthorized discharge has been sent to ireland.sean@epa.gov, eppc.ert@ky.gov and LisaA.Jeffries@ky.gov



Initiated Aug 01, 2009 12:00 AM thru Aug 31, 2009 11:59 PM

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

KPDES #	Facility ID	Water Quality Treatment Center	Receiving Stream of Treatment Center	Region
KY0022411 (Cont'd)	MSD0278	MORRIS FORMAN	OHIO RIVER	WEST

Facility Type	Facility ID	Facility Address	If Pump Station, Name of Pump Station:	Receiving Stream	Discharge to
SMH Sewer Manhole	51301	4200 LEE AVE		SOUTH FORK BEARGRASS CREEK	GROUND

Activity Code / Description	WO #	Initiated	Initiated By	Assigned To	Disch Status	Event Date	Problem	Result	Completed	Condition
DISREV: RAIN EVENT DISCHARGE	938748	08/04/09 10:27 AM	MITCHELL	GRIFFITH	FORCE MAJEURE	08/04/09	LACK OF SYSTEM CAPACITY	UNAUTHORIZED DISCHARGE - WATERS	08/04/09 05:39 PM	

Spot Inspections:

Discharge Amount	144,000 GAL
Cause:	LACK OF SYSTEM CAPACITY-HEAVY RAIN
Clean Up:	DISCLN WORK ORDER #941616
Control Zone:	CAUTION TAPE AND TEMPORARY SIGNS WERE PLACED AROUND DISCHARGE AREA
Impact:	VERY LITTLE IMPACT OBSERVED DUE TO MAGNITUDE OF STORM
Repair:	THIS LOCATION WAS NOTICED DURING CURRENT RAIN EVENT AND WILL BE MONITORED FOR REPAIR

Notifications:

08/05/09 01:37 PM	DISNOT	Manual email notification of unauthorized discharge sent to ireland.sean@epa.gov, eppc.ert@ky.gov and LisaA.Jeffries@ky.gov
08/05/09 09:35 PM	DISPUB	PUBLIC NOTIFIED THROUGH TEMPORARY SIGNS TO AVOID DIRECT CONTACT WITH DISCHARGE CONTENT
08/05/09 01:00 AM	DISSNO	Supplemental Email notification of unauthorized discharge has been sent to ireland.sean@epa.gov, eppc.ert@ky.gov and LisaA.Jeffries@ky.gov



Initiated Aug 01, 2009 12:00 AM thru Aug 31, 2009 11:59 PM

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

KPDES #	Facility ID	Water Quality Treatment Center	Receiving Stream of Treatment Center	Region
KY0022411 (Cont'd)	MSD0278	MORRIS FORMAN	OHIO RIVER	WEST

Facility Type	Facility ID	Facility Address	If Pump Station, Name of Pump Station:	Receiving Stream	Discharge to
SMH Sewer Manhole	51594	1418 TREVILIAN WAY		SOUTH FORK BEARGRASS CREEK	DITCH

Activity Code / Description	WO #	Initiated	Initiated By	Assigned To	Disch Status	Event Date	Problem	Result	Completed	Condition
DISREV: RAIN EVENT DISCHARGE	938492	08/04/09 02:28 AM	MITCHELL	GRIFFITH	DOCUMENTED	09/12/06	LACK OF SYSTEM CAPACITY	UNAUTHORIZED DISCHARGE - WATERS	08/04/09 09:51 PM	

Spot Inspections:

Discharge Amount:	42,000 GAL
Cause:	LACK OF SYSTEM CAPACITY-HEAVY RAIN
Clean Up:	DISCLN WORK ORDER #941800
Control Zone:	DOOR HANGERS AND TEMP SIGNS WERE PLACED AROUND IMPACTED AREA
Impact:	LIGHT DEBRIS OBSERVED NEAR DISCHARGE SITE
Repair:	THIS LOCATION IS IN THE SANITARY SEWER DISCHARGE PLAN SUBMITTED ON DECEMBER 31, 2008

Notifications:

08/04/09 01:00 PM	DISNOT	Email notification of unauthorized discharge sent to ireland.sean@epa.gov, eppc.ert@ky.gov and LisaA.Jeffries@ky.gov
08/05/09 02:56 PM	DISPUB	PUBLIC NOTIFIED THROUGH DOOR HANGERS AND TEMP SIGNS TO AVOID DIRECT CONTACT WITH DISCHARGE
08/04/09 01:00 PM	DISSNO	Supplemental Email notification of unauthorized discharge has been sent to ireland.sean@epa.gov, eppc.ert@ky.gov and LisaA.Jeffries@ky.gov



IMSAST0004

Overflow Report

Initiated Aug 01, 2009 12:00 AM thru Aug 31, 2009 11:59 PM

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

KPDES # KY0022411 (Cont'd)		Facility ID MSD0278	Water Quality Treatment Center MORRIS FORMAN		Receiving Stream of Treatment Center OHIO RIVER			Region WEST			
Facility Type		Facility ID	Facility Address		If Pump Station, Name of Pump Station:			Receiving Stream	Discharge to		
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>	<u>Condition</u>
DISREV: RAIN EVENT DISCHARGE		938703	08/04/09 03:40 PM	ELDER	RHEINLAENDE R JR	DOCUMENTED	04/04/08	LACK OF SYSTEM CAPACITY	UNAUTHORIZED DISCHARGE - WATERS	08/05/09 02:00 AM	

Spot Inspections:

Discharge Amount:	102,000 GAL
Cause:	LACK OF CAPACITY DUE TO RAIN EVENT IN AREA
Clean Up:	MSD CLEANED & SANITIZED THE AREA
Control Zone:	TEMPORARY SIGNS POSTED
Impact:	SEWAGE & DEBRIS OBSERVED
Repair:	THIS SITE FOUND DURING RAIN EVENT RECON- WILL BE MONITORED & EVALUATED FOR REPAIR.

Notifications:

08/05/09 01:00 AM	DISNOT	Email notification of unauthorized discharge sent to ireland.sean@epa.gov, eppc.ert@ky.gov and LisaA.Jeffries@ky.gov
08/04/09 03:40 PM	DISPUB	TEMPORARY SIGNS POSTED
08/05/09 01:00 AM	DISSNO	Supplemental Email notification of unauthorized discharge has been sent to ireland.sean@epa.gov, eppc.ert@ky.gov and LisaA.Jeffries@ky.gov



Initiated Aug 01, 2009 12:00 AM thru Aug 31, 2009 11:59 PM

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

KPDES #	Facility ID	Water Quality Treatment Center	Receiving Stream of Treatment Center	Region
KY0022411 (Cont'd)	MSD0278	MORRIS FORMAN	OHIO RIVER	WEST

Facility Type	Facility ID	Facility Address	If Pump Station, Name of Pump Station:	Receiving Stream	Discharge to
SMH Sewer Manhole	66349	3726 FINCASTLE RD		CAMP TAYLOR DITCH	GROUND

Activity Code / Description	WO #	Initiated	Initiated By	Assigned To	Disch Status	Event Date	Problem	Result	Completed	Condition
DISREV: RAIN EVENT DISCHARGE	938775	08/04/09 10:44 AM	MITCHELL	GRIFFITH	DOCUMENTED	03/04/08	LACK OF SYSTEM CAPACITY	UNAUTHORIZED DISCHARGE - WATERS	08/04/09 06:20 PM	

Spot Inspections:

Discharge Amount:	77,760 GAL
Cause:	LACK OF SYSTEM CAPACITY-HEAVY RAIN
Clean Up:	DISCLN WORK ORDER #941603
Control Zone:	TEMPORARY SIGNS AND CAUTION TAPE WERE PLACED AROUND DISCHARGE AREA
Impact:	VERY LITTLE IMPACT OBSERVED DUE TO THE MAGNITUDE OF STORM
Repair:	SITE FOUND DURING RAIN EVENT RECON-WILL BE MONITORED AND EVALUATED FOR REPAIR

Notifications:

08/05/09 10:47 AM	DISNOT	Manual email notification of unauthorized discharge sent to ireland.sean@epa.gov, eppc.ert@ky.gov and LisaA.Jeffries@ky.gov
08/06/09 11:22 AM	DISPUB	PUBLIC NOTIFIED THROUGH TEMPORARY SIGNS TO AVOID DIRECT CONTACT WITH DISCHARGED CONTENT
08/05/09 01:00 AM	DISSNO	Supplemental Email notification of unauthorized discharge has been sent to ireland.sean@epa.gov, eppc.ert@ky.gov and LisaA.Jeffries@ky.gov



IMSAST0004

Overflow Report

Initiated Aug 01, 2009 12:00 AM thru Aug 31, 2009 11:59 PM

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

KPDES #	Facility ID	Water Quality Treatment Center	Receiving Stream of Treatment Center	Region
KY0022411 (Cont'd)	MSD0278	MORRIS FORMAN	OHIO RIVER	WEST

Facility Type	Facility ID	Facility Address	If Pump Station, Name of Pump Station:	Receiving Stream	Discharge to
SMH Sewer Manhole	72571-X	4600 CHAMPIONS TRACE LN		SOUTH FORK BEARGRASS CREEK	STREAM

Activity Code / Description	WO #	Initiated	Initiated By	Assigned To	Disch Status	Event Date	Problem	Result	Completed	Condition
DISREV: RAIN EVENT DISCHARGE	938414	08/04/09 09:29 AM	GRIFFITH	GRIFFITH	DOCUMENTED	11/29/01	LACK OF SYSTEM CAPACITY	UNAUTHORIZED DISCHARGE - WATERS	08/06/09 09:15 AM	

Spot Inspections:

Discharge Amount:	7,278,984 GAL
Cause:	LACK OF SYSTEM CAPACITY-HEAVY RAIN
Clean Up:	NO CLEAN-UP NEEDED. REMOTE LOCATION ON MSD PROPERTY
Control Zone:	PERMANENT SIGNS IN PLACE IN AREA
Impact:	LIGHT DEBRIS OBSERVED
Repair:	THIS LOCATION IS IN THE INTERIM SANITARY SEWER DISCHARGE PLAN

Notifications:

08/04/09 01:00 PM	DISNOT	Email notification of unauthorized discharge sent to ireland.sean@epa.gov, eppc.ert@ky.gov and LisaA.Jeffries@ky.gov
08/05/09 02:24 PM	DISPUB	PUBLIC NOTIFIED THROUGH PERMANENT SIGNS TO AVOID DISCHARGE
08/04/09 01:00 PM	DISSNO	Supplemental Email notification of unauthorized discharge has been sent to ireland.sean@epa.gov, eppc.ert@ky.gov and LisaA.Jeffries@ky.gov



Initiated Aug 01, 2009 12:00 AM thru Aug 31, 2009 11:59 PM

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

KPDES #	Facility ID	Water Quality Treatment Center	Receiving Stream of Treatment Center	Region
KY0022411 (Cont'd)	MSD0278	MORRIS FORMAN	OHIO RIVER	WEST

Facility Type	Facility ID	Facility Address	If Pump Station, Name of Pump Station:	Receiving Stream	Discharge to
SSL Sewer Service Line	85052D	4341 PRUITT CT		SOUTH FORK BEARGRASS CREEK	GROUND

Activity Code / Description	WO #	Initiated	Initiated By	Assigned To	Disch Status	Event Date	Problem	Result	Completed	Condition
DISREV: RAIN EVENT DISCHARGE	939120	08/04/09 12:30 PM	JOHNSON JR	GRIFFITH	FORCE MAJEURE	08/04/09	LACK OF SYSTEM CAPACITY	UNAUTHORIZED DISCHARGE - WATERS	08/04/09 07:57 PM	

Spot Inspections:

Discharge Amount	2,400 GAL
Cause:	LACK OF SYSTEM CAPACITY-HEAVY RAIN
Clean Up:	NO CLEAN-UP REQUIRED
Control Zone:	TEMPORARY SIGNS AND CAUTION TAPE WERE PLACED AROUND DISCHARGES AREA
Impact:	NO IMPACT OBSERVED DUE TO MAGNITUDE OF STORM
Repair:	LOCATION DISCOVERED DURING RAIN EVENT RECON-WILL BE MONITORED AND EVALUATED FOR REPAIR

Notifications:

08/05/09 01:49 PM	DISNOT	Manual email notification of unauthorized discharge sent to ireland.sean@epa.gov, eppc.ert@ky.gov and LisaA.Jeffries@ky.gov
08/06/09 02:38 PM	DISPUB	PUBLIC NOTIFIED THROUGH TEMPORARY SIGNS TO AVOID DIRECT CONTACT WITH DISCHARGED CONTENT
08/05/09 01:00 AM	DISSNO	Supplemental Email notification of unauthorized discharge has been sent to ireland.sean@epa.gov, eppc.ert@ky.gov and LisaA.Jeffries@ky.gov



Initiated Aug 01, 2009 12:00 AM thru Aug 31, 2009 11:59 PM

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

KPDES #	Facility ID	Water Quality Treatment Center	Receiving Stream of Treatment Center	Region
KY0022411 (Cont'd)	MSD0278	MORRIS FORMAN	OHIO RIVER	WEST

Facility Type	Facility ID	Facility Address	If Pump Station, Name of Pump Station:	Receiving Stream	Discharge to
SMH Sewer Manhole	91624	8410 SAUREL DR		GOOSE CREEK	GROUND

Activity Code / Description	WO #	Initiated	Initiated By	Assigned To	Disch Status	Event Date	Problem	Result	Completed	Condition
DISREV: RAIN EVENT DISCHARGE	938704	08/04/09 05:40 PM	MARKS JR	RHEINLAENDE R JR	FORCE MAJEURE	08/04/09	LACK OF SYSTEM CAPACITY	UNAUTHORIZED DISCHARGE - WATERS	08/05/09 02:50 AM	

Spot Inspections:

Discharge Amount:	3,650 GAL
Cause:	LACK OF SYSTEM CAPACITY
Clean Up:	MSD CLEANED & SANITIZED THE AREA
Control Zone:	TEMPORARY SIGNS WERE POSTED
Impact:	PERSONAL HYGIENE PRODUCTS & SEWAGE WERE OBSERVED
Repair:	THIS SITE WAS FOUND DURING RAIN EVENT RECON- WILL BE MONITORED & EVALUATED FOR REPAIR

Notifications:

08/05/09 01:00 AM	DISNOT	Email notification of unauthorized discharge sent to ireland.sean@epa.gov, eppc.ert@ky.gov and LisaA.Jeffries@ky.gov
08/04/09 05:40 PM	DISPUB	TEMPORARY SIGNS WERE POSTED
08/05/09 01:00 AM	DISSNO	Supplemental Email notification of unauthorized discharge has been sent to ireland.sean@epa.gov, eppc.ert@ky.gov and LisaA.Jeffries@ky.gov



Initiated Aug 01, 2009 12:00 AM thru Aug 31, 2009 11:59 PM

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

KPDES #	Facility ID	Water Quality Treatment Center	Receiving Stream of Treatment Center	Region
KY0022411 (Cont'd)	MSD0278	MORRIS FORMAN	OHIO RIVER	WEST

Facility Type	Facility ID	Facility Address	If Pump Station, Name of Pump Station:	Receiving Stream	Discharge to
SMH Sewer Manhole	91782	2515 WOODSIDE RD		LONGVIEW CREEK	GROUND

Activity Code / Description	WO #	Initiated	Initiated By	Assigned To	Disch Status	Event Date	Problem	Result	Completed	Condition
DISREV: RAIN EVENT DISCHARGE	938062	08/04/09 10:48 AM	ELDER	RHEINLAENDE R JR	FORCE MAJEURE	08/04/09	LACK OF SYSTEM CAPACITY	UNAUTHORIZED DISCHARGE - WATERS	08/04/09 01:50 PM	

Spot Inspections:

Discharge Amount:	18,000 GAL
Cause:	LACK OF SYSTEM CAPACITY DUE TO HEAVY RAIN
Clean Up:	NO CLEAN UP REQUIRED, NO SOLIDS OR DEBRIS OBSERVED
Control Zone:	PERMANENT SIGNS IN PLACE AT MANHOLE
Impact:	SEWER WATER OBSERVED OVERFLOWING MANHOLE
Repair:	A SOLUTION FOR THIS LOCATION IS INCLUDED IN THE IOAP

Notifications:

08/04/09 01:00 AM	DISNOT	Email notification of unauthorized discharge sent to ireland.sean@epa.gov, eppc.ert@ky.gov and LisaA.Jeffries@ky.gov
08/04/09 10:48 AM	DISPUB	PERMANENT SIGNS POSTED
08/04/09 01:00 AM	DISSNO	Supplemental Email notification of unauthorized discharge has been sent to ireland.sean@epa.gov, eppc.ert@ky.gov and LisaA.Jeffries@ky.gov



IMSAST0004

Overflow Report

Initiated Aug 01, 2009 12:00 AM thru Aug 31, 2009 11:59 PM

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

KPDES # KY0022411 (Cont'd)	Facility ID MSD0278	Water Quality Treatment Center MORRIS FORMAN			Receiving Stream of Treatment Center OHIO RIVER			Region WEST		
Facility Type	Facility ID	Facility Address		If Pump Station, Name of Pump Station:			Receiving Stream	Discharge to		
SMH Sewer Manhole	91783	2607 PHOENIX HILL DR					LONGVIEW 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>	<u>Condition</u>
DISREV: RAIN EVENT DISCHARGE	938051	08/04/09 10:48 AM	ELDER	RHEINLAENDE R JR	FORCE MAJEURE	08/04/09	LACK OF SYSTEM CAPACITY	UNAUTHORIZED DISCHARGE - WATERS	08/04/09 01:50 PM	

Spot Inspections:

Discharge Amount:	4,500 GAL
Cause:	LACK OF CAPACITY DUE TO RAIN EVENT IN AREA
Clean Up:	NO CLEAN UP REQUIRED, NO SOLIDS AND FLOATABLES OBSERVED.
Control Zone:	PERMANENT SIGNS IN PLACE IN AREA
Impact:	SEWAGE ON THE GROUND
Repair:	A SOLUTION FOR THIS LOCATION IS INCLUDED IN THE IOAP.

Notifications:

08/04/09 11:04 AM	DISPUB	PERMANENT SIGNS IN AREA
08/04/09 01:00 AM	DISNOT	Email notification of unauthorized discharge sent to ireland.sean@epa.gov, eppc.ert@ky.gov and LisaA.Jeffries@ky.gov
08/04/09 01:00 AM	DISSNO	Supplemental Email notification of unauthorized discharge has been sent to ireland.sean@epa.gov, eppc.ert@ky.gov and LisaA.Jeffries@ky.gov



Initiated Aug 01, 2009 12:00 AM thru Aug 31, 2009 11:59 PM

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

KPDES #	Facility ID	Water Quality Treatment Center	Receiving Stream of Treatment Center	Region
KY0022411 (Cont'd)	MSD0278	MORRIS FORMAN	OHIO RIVER	WEST

Facility Type	Facility ID	Facility Address	If Pump Station, Name of Pump Station:	Receiving Stream	Discharge to
SMH Sewer Manhole	99259	3536 FINCASTLE RD		CAMP TAYLOR DITCH	GROUND

Activity Code / Description	WO #	Initiated	Initiated By	Assigned To	Disch Status	Event Date	Problem	Result	Completed	Condition
DISREV: RAIN EVENT DISCHARGE	938175	08/04/09 11:08 AM	MITCHELL	GRIFFITH	DOCUMENTED	07/29/09	LACK OF SYSTEM CAPACITY	UNAUTHORIZED DISCHARGE - WATERS	08/04/09 06:40 PM	

Spot Inspections:

Discharge Amount:	144,000 GAL
Cause:	LACK OF SYSTEM CAPACITY-HEAVY RAIN
Clean Up:	DISCLN WORK ORDER #941722
Control Zone:	DOOR HANGERS AND TEMPORARY SIGNS PLACE AROUND IMPACTED AREA
Impact:	LIGHT DEBRIS OBSERVED DUE TO MAGNITUDE OF STORM
Repair:	THIS LOCATION IS INCLUDED IN THE SANITARY SEWER DISCHARGE PLAN SUBMITTED ON DECEMBER 31, 2008

Notifications:

08/04/09 01:00 AM	DISNOT	Email notification of unauthorized discharge sent to ireland.sean@epa.gov, eppc.ert@ky.gov and LisaA.Jeffries@ky.gov
08/04/09 11:08 AM	DISPUB	PUBLIC WAS NOTIFIED THROUGH DOOR HANGERS AND TEMPORARY SIGNS TO AVOID DIRECT CONTACT WITH DISCHARGED CONTET
08/04/09 01:00 AM	DISSNO	Supplemental Email notification of unauthorized discharge has been sent to ireland.sean@epa.gov, eppc.ert@ky.gov and LisaA.Jeffries@ky.gov



Initiated Aug 01, 2009 12:00 AM thru Aug 31, 2009 11:59 PM

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

KPDES #	Facility ID	Water Quality Treatment Center	Receiving Stream of Treatment Center	Region
KY0022411 (Cont'd)	MSD0278	MORRIS FORMAN	OHIO RIVER	WEST

Facility Type	Facility ID	Facility Address	If Pump Station, Name of Pump Station:	Receiving Stream	Discharge to
SMH Sewer Manhole	99277	3696 FINCASTLE RD		SOUTH FORK BEARGRASS CREEK	GROUND

Activity Code / Description	WO #	Initiated	Initiated By	Assigned To	Disch Status	Event Date	Problem	Result	Completed	Condition
DISREV: RAIN EVENT DISCHARGE	938781	08/04/09 10:59 AM	MITCHELL	GRIFFITH	FORCE MAJEURE	08/04/09	LACK OF SYSTEM CAPACITY	UNAUTHORIZED DISCHARGE - WATERS	08/04/09 06:30 PM	

Spot Inspections:

Discharge Amount:	4,320 GAL
Cause:	LACK OF SYSTEM CAPACITY-HEAVY RAIN
Clean Up:	DISCLN WORK ORDER #941569
Control Zone:	TEMPORARY SIGNS AND CAUTION TAPE PLACED AROUND DISCHARGE AREA
Impact:	LIGHT IMPACT OBSERVED DUE TO MAGNITUDE OF THE STORM
Repair:	SITE FOUND DURING RAIN EVENT RECON-WILL BE MONITORED AND EVALUATED FOR REPAIR

Notifications:

08/05/09 01:48 PM	DISNOT	Manual email notification of unauthorized discharge sent to ireland.sean@epa.gov, eppc.ert@ky.gov and LisaA.Jeffries@ky.gov
08/06/09 11:28 AM	DISPUB	PUBLIC NOTIFIED THROUGH TEMPORARY SIGNS TO AVOID DIRECT CONTACT WITH DISCHARGED CONTENT
08/05/09 01:00 AM	DISSNO	Supplemental Email notification of unauthorized discharge has been sent to ireland.sean@epa.gov, eppc.ert@ky.gov and LisaA.Jeffries@ky.gov



Initiated Aug 01, 2009 12:00 AM thru Aug 31, 2009 11:59 PM

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

KPDES #	Facility ID	Water Quality Treatment Center	Receiving Stream of Treatment Center	Region
KY0022411 (Cont'd)	MSD0278	MORRIS FORMAN	OHIO RIVER	WEST

Facility Type	Facility ID	Facility Address	If Pump Station, Name of Pump Station:	Receiving Stream	Discharge to
SSL Sewer Service Line	BU05091039	3303 TROUT CREEK DR		SOUTH FORK BEARGRASS CREEK	GROUND

Activity Code / Description	WO #	Initiated	Initiated By	Assigned To	Disch Status	Event Date	Problem	Result	Completed	Condition
DISREV: RAIN EVENT DISCHARGE	938870	08/04/09 01:40 PM	MITCHELL	GRIFFITH	FORCE MAJEURE	08/04/09	LACK OF SYSTEM CAPACITY	UNAUTHORIZED DISCHARGE - WATERS	08/04/09 09:36 PM	

Spot Inspections:

Discharge Amount	144,000 GAL
Cause:	LACK OF SYSTEM CAPACITY-HEAVY RAIN
Clean Up:	DISCLN WORK ORDER #941692
Control Zone:	TEMPORARY SIGNS WERE PLACED AROUND DISCHARGE AREA
Impact:	LIGHT DEBRIS AND SOLIDS OBSERVED AROUND IMPACTED AREA
Repair:	SITE WAS FOUND DURING RAIN EVENT RECON-WILL BE MONITORED AND EVALUATED FOR REPAIR

Notifications:

08/05/09 01:00 AM	DISNOT	Email notification of unauthorized discharge sent to ireland.sean@epa.gov, eppc.ert@ky.gov and LisaA.Jeffries@ky.gov
08/06/09 01:38 PM	DISPUB	PUBLIC NOTIFIED THROUGH TEMPORARY SIGNS TO AVOID DIRECT CONTACT WITH DISCHARGED CONTENT
08/05/09 01:00 AM	DISSNO	Supplemental Email notification of unauthorized discharge has been sent to ireland.sean@epa.gov, eppc.ert@ky.gov and LisaA.Jeffries@ky.gov



Initiated Aug 01, 2009 12:00 AM thru Aug 31, 2009 11:59 PM

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

KPDES #	Facility ID	Water Quality Treatment Center	Receiving Stream of Treatment Center	Region
KY0022411 (Cont'd)	MSD0278	MORRIS FORMAN	OHIO RIVER	WEST

Facility Type	Facility ID	Facility Address	If Pump Station, Name of Pump Station:	Receiving Stream	Discharge to
SMH Sewer Manhole	CSO088	1733 BROWNSBORO RD		SOUTH FORK BEARGRASS CREEK	STREAM

Activity Code / Description	WO #	Initiated	Initiated By	Assigned To	Disch Status	Event Date	Problem	Result	Completed	Condition
DISDW: DRY WEATHER DISCHARGE	943613	08/13/09 07:30 AM	BRIGHT	BRIGHT	REPAIRED - ISSUE RESOLVED	08/13/09	OBSTRUCTION-NOT GREASE / ROOTS	UNAUTHORIZED DISCHARGE - WATERS	08/13/09 03:15 PM	

Spot Inspections:

Discharge Amount:	500 GAL
Cause:	DISCOVERED A WHEEL BARROW TIRE IN LINE
Clean Up:	NO CLEAN UP PERFORMED-PIPE DISCHARGES UNDERWATER, DIRECTLY INTO STREAM
Control Zone:	PLACED TEMPORARY SIGNS AROUND THE IMPACTED AREA
Impact:	DISCOLORATION OF STREAM
Repair:	REMOVED WHEELBARROW TIRE

Notifications:

08/13/09 05:23 PM	DISPUB	ADVISED ALL POSSIBLE IMPACTED PROPERTIES IN THE SURROUNDING AREA IN PERSON
08/13/09 01:00 PM	DISNOT	Email notification of unauthorized discharge sent to ireland.sean@epa.gov, eppc.ert@ky.gov and LisaA.Jeffries@ky.gov



IMSAST0004

Overflow Report

Initiated Aug 01, 2009 12:00 AM thru Aug 31, 2009 11:59 PM

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

KPDES #	Facility ID	Water Quality Treatment Center	Receiving Stream of Treatment Center	Region
KY0022411 (Cont'd)	MSD0278	MORRIS FORMAN	OHIO RIVER	WEST

Facility Type	Facility ID	Facility Address	If Pump Station, Name of Pump Station:	Receiving Stream	Discharge to
SMH Sewer Manhole	CSO154	1834 MELLWOOD AVE		MUDDY FORK BEARGRASS CREEK	STREAM

Activity Code / Description	WO #	Initiated	Initiated By	Assigned To	Disch Status	Event Date	Problem	Result	Completed	Condition
DISDW: DRY WEATHER DISCHARGE	943615	08/13/09 11:00 AM	BRIGHT	BRIGHT	REPAIRED - ISSUE RESOLVED	08/13/09	ROOTS	UNAUTHORIZED DISCHARGE - WATERS	08/13/09 06:09 PM	MAIN

Spot Inspections:

Discharge Amount:	1,500 GAL
Cause:	ROOTS IN MAIN SEWER
Clean Up:	NO CLEAN UP PERFORMED- PIPE DISCHARGING UNDERWATER, DIRECTLY INTO STREAM
Control Zone:	PLACED TEMPORARY SIGNS AROUND THE IMPACTED AREA
Impact:	DISCOLORATION OF STREAM
Repair:	WORK ORDER 943859 - ROOT CUT THE MAIN SEWER

Notifications:

08/13/09 05:30 PM	DISPUB	ADVISED ALL POSSIBLE IMPACTED PROPERTIES IN THE SURROUNDING AREA IN PERSON
08/13/09 01:00 PM	DISNOT	Email notification of unauthorized discharge sent to ireland.sean@epa.gov, eppc.ert@ky.gov and LisaA.Jeffries@ky.gov



IMSAST0004

Overflow Report

Initiated Aug 01, 2009 12:00 AM thru Aug 31, 2009 11:59 PM

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

KPDES #	Facility ID	Water Quality Treatment Center	Receiving Stream of Treatment Center	Region
KY0022411 (Cont'd)	MSD0278	MORRIS FORMAN	OHIO RIVER	WEST

Facility Type	Facility ID	Facility Address	If Pump Station, Name of Pump Station:	Receiving Stream	Discharge to
SMH Sewer Manhole	CSO195	1200 S 4TH ST		OHIO RIVER	STREAM

Activity Code / Description	WO #	Initiated	Initiated By	Assigned To	Disch Status	Event Date	Problem	Result	Completed	Condition
DISDW: DRY WEATHER DISCHARGE	947859	08/27/09 12:00 PM	MULLER	SCHAFTLEIN	REPAIRED - ISSUE RESOLVED	08/27/09	STRUCTURAL FAILURE	UNAUTHORIZED DISCHARGE - WATERS	08/27/09 05:20 PM	

Spot Inspections:

Discharge Amount:	6,600 GAL
Cause:	SEWER LINE COLLAPSE ON OAK ST
Clean Up:	SITE CLEANED AS NEEDED, BUT OVERFLOW HAS REACHED A SUBMERGED OUTFALL IN THE RIVER
Control Zone:	SITE BARRICADED
Impact:	LINE COLLAPSED - FLOWING INTO THE CRD
Repair:	DISCHARGE HAS STOPPED AND CONTRACTORS ARE MAKING REPAIRS TO SEWER.

Notifications:

08/27/09 04:51 PM	DISPUB	SITE BARRICADED AND WEBSITE UPDATED WITH INFORMATION
08/27/09 01:00 PM	DISNOT	Email notification of unauthorized discharge sent to ireland.sean@epa.gov, eppc.ert@ky.gov and LisaA.Jeffries@ky.gov



Initiated Aug 01, 2009 12:00 AM thru Aug 31, 2009 11:59 PM

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

KPDES #	Facility ID	Water Quality Treatment Center	Receiving Stream of Treatment Center	Region
KY0022411 (Cont'd)	MSD0278	MORRIS FORMAN	OHIO RIVER	WEST

Facility Type	Facility ID	Facility Address	If Pump Station, Name of Pump Station:	Receiving Stream	Discharge to
SSL Sewer Service Line	KK14815019	4108 LEE AVE		CAMP TAYLOR DITCH	GROUND

Activity Code / Description	WO #	Initiated	Initiated By	Assigned To	Disch Status	Event Date	Problem	Result	Completed	Condition
DISREV: RAIN EVENT DISCHARGE	938784	08/04/09 10:32 AM	MITCHELL	GRIFFITH	DOCUMENTED	07/29/09	LACK OF SYSTEM CAPACITY	UNAUTHORIZED DISCHARGE - WATERS	08/04/09 10:01 PM	

Spot Inspections:

Discharge Amount:	1,200 GAL
Cause:	LACK OF SYSTEM CAPACITY-HEAVY RAIN
Clean Up:	DISCLN WORK ORDER #941882
Control Zone:	TEMPORARY SIGNS AND CAUTION TAPE WERE PLACED AROUND THE DISCHARGED AREA
Impact:	LIGHT IMPACT OF SOLIDS AND DEBRIS OBSERVED AROUND DISCHARGE AREA
Repair:	SITE (CLEAN-OUT) FOUND DURING RAIN EVENT RECON-WILL BE MONITORED AND EVALUATED FOR REPAIR

Notifications:

08/05/09 01:52 PM	DISNOT	Manual email notification of unauthorized discharge sent to ireland.sean@epa.gov, eppc.ert@ky.gov and LisaA.Jeffries@ky.gov
08/06/09 11:34 AM	DISPUB	PUBLIC NOTIFIED THROUGH TEMPORARY SIGNS TO AVOID DIRECT CONTACT WITH DISCHARGED CONTENT
08/05/09 01:00 AM	DISSNO	Supplemental Email notification of unauthorized discharge has been sent to ireland.sean@epa.gov, eppc.ert@ky.gov and LisaA.Jeffries@ky.gov



Initiated Aug 01, 2009 12:00 AM thru Aug 31, 2009 11:59 PM

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

KPDES #	Facility ID	Water Quality Treatment Center	Receiving Stream of Treatment Center	Region
KY0022411 (Cont'd)	MSD0278	MORRIS FORMAN	OHIO RIVER	WEST

Facility Type	Facility ID	Facility Address	If Pump Station, Name of Pump Station:	Receiving Stream	Discharge to
SLS Sewer Lift Station	MSD0007-PS	334 MOCKINGBIRD VALLEY RD	MOCKINGBIRD VALLEY	MUDDY FORK BEARGRASS CREEK	DITCH

Activity Code / Description	WO #	Initiated	Initiated By	Assigned To	Disch Status	Event Date	Problem	Result	Completed	Condition
DISREV: RAIN EVENT DISCHARGE	938673	08/04/09 08:30 AM	ELDER	RHEINLAENDE R JR	DOCUMENTED	03/20/02	LACK OF SYSTEM CAPACITY	UNAUTHORIZED DISCHARGE - WATERS	08/05/09 12:30 PM	

Spot Inspections:

Discharge Amount:	9,999 GAL
Cause:	STATION FLOODED DUE TO STORM IN THE AREA
Clean Up:	NO DEBRIS DUE TO STATION FLOODING
Control Zone:	PERMANENT SIGNS POSTED IN AREA
Impact:	NO VISUAL IMPACT DUE TO FLOODING
Repair:	SITE FOUND DURING RAIN EVENT RECON- WILL MONITOR & EVALUATE FOR REPAIR

Notifications:

08/05/09 11:22 AM	DISNOT	Manual email notification of unauthorized discharge sent to ireland.sean@epa.gov, eppc.ert@ky.gov and LisaA.Jeffries@ky.gov
08/04/09 08:30 AM	DISPUB	PERMANENT SIGNS POSTED
08/04/09 01:00 PM	DISSNO	Supplemental Email notification of unauthorized discharge has been sent to ireland.sean@epa.gov, eppc.ert@ky.gov and LisaA.Jeffries@ky.gov



Initiated Aug 01, 2009 12:00 AM thru Aug 31, 2009 11:59 PM

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

KPDES #	Facility ID	Water Quality Treatment Center	Receiving Stream of Treatment Center	Region
KY0022411 (Cont'd)	MSD0278	MORRIS FORMAN	OHIO RIVER	WEST

Facility Type	Facility ID	Facility Address	If Pump Station, Name of Pump Station:	Receiving Stream	Discharge to
SLS Sewer Lift Station	MSD0012-PS	3246 RADIANCE RD	HIGHGATE SPRINGS	SOUTH FORK BEARGRASS CREEK	STREAM

Activity Code / Description	WO #	Initiated	Initiated By	Assigned To	Disch Status	Event Date	Problem	Result	Completed	Condition
DISREV: RAIN EVENT DISCHARGE	939740	08/04/09 09:38 AM	SINGLETON	RIES	DOCUMENTED	12/16/00	LACK OF SYSTEM CAPACITY	UNAUTHORIZED DISCHARGE - WATERS	08/06/09 06:05 AM	

Spot Inspections:

Discharge Amount:	3,931,200 GAL
Cause:	LACK OF SEWER CAPACITY
Clean Up:	NO DEBRIS OBSERVED
Control Zone:	DISCHARGE PIPE SUBMERGED- NO CONTROL ZONE SET UP
Impact:	NO IMPACT OBSERVED- DISCHARGE PIPE SUBMERGED
Repair:	THIS LOCATION IS IN THE INTERIM SANITARY SEWER DISCHARGE PLAN.

Notifications:

08/06/09 01:21 PM	DISPUB	NOTIFICATION MADE THROUGH PERMANENT SIGNS POSTED NEAR OVERFLOW LOCATION.
08/06/09 01:22 PM	DISNOT	Manual email notification of unauthorized discharge sent to ireland.sean@epa.gov, eppc.ert@ky.gov and LisaA.Jeffries@ky.gov
08/06/09 01:00 AM	DISSNO	Supplemental Email notification of unauthorized discharge has been sent to ireland.sean@epa.gov, eppc.ert@ky.gov and LisaA.Jeffries@ky.gov



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

KPDES #	Facility ID	Water Quality Treatment Center	Receiving Stream of Treatment Center	Region
KY0022411 (Cont'd)	MSD0278	MORRIS FORMAN	OHIO RIVER	WEST

Facility Type	Facility ID	Facility Address	If Pump Station, Name of Pump Station:	Receiving Stream	Discharge to
SLS Sewer Lift Station	MSD0015-PS	341 MAC BRAE RD	NORTHERN DITCH	POND CREEK	GROUND

Activity Code / Description	WO #	Initiated	Initiated By	Assigned To	Disch Status	Event Date	Problem	Result	Completed	Condition
DISREV: RAIN EVENT DISCHARGE	938285	08/04/09 10:30 AM	SINGLETON	FLORENCE	FORCE MAJEURE	08/04/09	LACK OF SYSTEM CAPACITY	UNAUTHORIZED DISCHARGE - WATERS	08/04/09 08:00 PM	

Spot Inspections:

Discharge Amount:	228,000 GAL
Cause:	LACK OF SYSTEM CAPACITY
Clean Up:	AREA RAKED & SANITIZED
Control Zone:	TEMPORARY SIGNS POSTED
Impact:	DEBRIS & SOLIDS OBSERVED
Repair:	A SOLUTION FOR THIS LOCATION IS IN THE INTEGRATED OVERFLOW ABATEMENT PLAN

Notifications:

08/04/09 01:00 PM	DISNOT	Email notification of unauthorized discharge sent to ireland.sean@epa.gov, eppc.ert@ky.gov and LisaA.Jeffries@ky.gov
08/04/09 10:30 AM	DISPUB	TEMPORARY SIGNS WERE POSTED
08/04/09 01:00 PM	DISSNO	Supplemental Email notification of unauthorized discharge has been sent to ireland.sean@epa.gov, eppc.ert@ky.gov and LisaA.Jeffries@ky.gov



Initiated Aug 01, 2009 12:00 AM thru Aug 31, 2009 11:59 PM

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

KPDES #	Facility ID	Water Quality Treatment Center	Receiving Stream of Treatment Center	Region
KY0022411 (Cont'd)	MSD0278	MORRIS FORMAN	OHIO RIVER	WEST

Facility Type	Facility ID	Facility Address	If Pump Station, Name of Pump Station:	Receiving Stream	Discharge to
SLS Sewer Lift Station	MSD0016-PS	213 SCOTTSDALE BLVD	SCOTTSDALE #1	NORTHERN DITCH	GROUND

Activity Code / Description	WO #	Initiated	Initiated By	Assigned To	Disch Status	Event Date	Problem	Result	Completed	Condition
DISREV: RAIN EVENT DISCHARGE	938661	08/04/09 05:15 PM	SINGLETON	FERRIELL	FORCE MAJEURE	08/04/09	LACK OF SYSTEM CAPACITY	UNAUTHORIZED DISCHARGE - WATERS	08/04/09 06:10 PM	

Spot Inspections:

Discharge Amount:	1,375 GAL
Cause:	LACK OF SYSTEM CAPACITY
Clean Up:	NO DEBRIS OBSERVED
Control Zone:	TEMPORARY SIGNS POSTED
Impact:	NO IMPACT OBSERVED DUE TO MAGNITUDE OF STORM
Repair:	THIS SITE FOUND DURING RAIN EVENT RECON- WILL MONITOR & EVALUATE FOR REPAIR.

Notifications:

08/04/09 05:15 PM	DISPUB	MSD ADVISED CUSTOMER ON SITE AND POSTED TEMPORARY SIGNS
08/04/09 01:00 PM	DISNOT	Email notification of unauthorized discharge sent to ireland.sean@epa.gov, eppc.ert@ky.gov and LisaA.Jeffries@ky.gov
08/04/09 01:00 PM	DISSNO	Supplemental Email notification of unauthorized discharge has been sent to ireland.sean@epa.gov, eppc.ert@ky.gov and LisaA.Jeffries@ky.gov



Initiated Aug 01, 2009 12:00 AM thru Aug 31, 2009 11:59 PM

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

KPDES #	Facility ID	Water Quality Treatment Center	Receiving Stream of Treatment Center	Region
KY0022411 (Cont'd)	MSD0278	MORRIS FORMAN	OHIO RIVER	WEST

Facility Type	Facility ID	Facility Address	If Pump Station, Name of Pump Station:	Receiving Stream	Discharge to
SLS Sewer Lift Station	MSD0023-PS	501 MOCKINGBIRD VALLEY RD	MELLWOOD AVENUE	MUDDY FORK BEARGRASS CREEK	STREAM

Activity Code / Description	WO #	Initiated	Initiated By	Assigned To	Disch Status	Event Date	Problem	Result	Completed	Condition
DISREV: RAIN EVENT DISCHARGE	938672	08/04/09 12:00 AM	ELDER	RHEINLAENDE R JR	DOCUMENTED	01/02/04	LACK OF SYSTEM CAPACITY	UNAUTHORIZED DISCHARGE - WATERS	08/06/09 01:00 AM	

Spot Inspections:

Discharge Amount:	9,999 GAL
Cause:	LACK OF SYSTEM CAPACITY DUE TO AREA FLOODING - STATION SUBMERGED
Clean Up:	MSD CLEANED & SANITIZED THE AREA
Control Zone:	TEMPORARY SIGNS WERE POSTED
Impact:	SEWAGE & DEBRIS WERE OBSERVED
Repair:	THIS SITE WAS FOUND DURING RAIN EVENT RECON- WILL BE MONITORED & EVALUATED FOR REPAIR

Notifications:

08/05/09 11:19 AM	DISNOT	Manual email notification of unauthorized discharge sent to ireland.sean@epa.gov, eppc.ert@ky.gov and LisaA.Jeffries@ky.gov
08/05/09 03:00 PM	DISPUB	TEMPORARY SIGNS WERE POSTED
08/04/09 01:00 PM	DISSNO	Supplemental Email notification of unauthorized discharge has been sent to ireland.sean@epa.gov, eppc.ert@ky.gov and LisaA.Jeffries@ky.gov



IMSAST0004

Overflow Report

Initiated Aug 01, 2009 12:00 AM thru Aug 31, 2009 11:59 PM

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

KPDES # KY0022411 (Cont'd)	Facility ID MSD0278	Water Quality Treatment Center MORRIS FORMAN	Receiving Stream of Treatment Center OHIO RIVER	Region WEST
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Activity Code / Description	WO #	Initiated	Initiated By	Assigned To	Disch Status	Event Date	Problem	Result	Completed	Condition
DISREV: RAIN EVENT DISCHARGE	942573	08/11/09 01:40 AM	SINGLETON	HOWARD	DOCUMENTED	01/02/04	LACK OF SYSTEM CAPACITY	UNAUTHORIZED DISCHARGE - WATERS	08/11/09 03:00 PM	

Spot Inspections:

Discharge Amount	4,000 GAL
Cause:	LACK OF SYSTEM CAPACITY
Clean Up:	MSD CLEANED & SANITIZED THE AREA
Control Zone:	TEMPORARY SIGNS POSTED
Impact	SEWAGE OBSERVED
Repair:	A SOLUTION FOR THIS LOCATION IS INCLUDED IN THE INTEGRATED OVERFLOW ABATEMENT PLAN.

Notifications:

08/11/09 01:00 PM	DISNOT	Email notification of unauthorized discharge sent to ireland.sean@epa.gov, eppc.ert@ky.gov and LisaA.Jeffries@ky.gov
08/11/09 01:40 AM	DISPUB	TEMPORARY SIGNS POSTED
08/11/09 01:00 PM	DISSNO	Supplemental Email notification of unauthorized discharge has been sent to ireland.sean@epa.gov, eppc.ert@ky.gov and LisaA.Jeffries@ky.gov



Initiated Aug 01, 2009 12:00 AM thru Aug 31, 2009 11:59 PM

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

KPDES #	Facility ID	Water Quality Treatment Center	Receiving Stream of Treatment Center	Region
KY0022411 (Cont'd)	MSD0278	MORRIS FORMAN	OHIO RIVER	WEST

Facility Type	Facility ID	Facility Address	If Pump Station, Name of Pump Station:	Receiving Stream	Discharge to
SLS Sewer Lift Station	MSD0042-PS	1701 SONNE AVE	SONNE AVE	PADDY RUN	GROUND

Activity Code / Description	WO #	Initiated	Initiated By	Assigned To	Disch Status	Event Date	Problem	Result	Completed	Condition
DISREV: RAIN EVENT DISCHARGE	938279	08/04/09 10:46 AM	SINGLETON	KESSEL	DOCUMENTED	12/16/00	LACK OF SYSTEM CAPACITY	UNAUTHORIZED DISCHARGE - WATERS	08/04/09 09:00 PM	

Spot Inspections:

Discharge Amount:	20,220 GAL
Cause:	LACK OF SYSTEM CAPACITY
Clean Up:	MSD CLEANED & SANITIZED THE AREA
Control Zone:	TEMPORARY SIGNS POSTED
Impact:	DEBRIS OBSERVED
Repair:	A SOLUTION FOR THIS LOCATION IS IN THE INTEGRATED OVERFLOW ABATEMENT PLAN.

Notifications:

08/04/09 01:00 PM	DISNOT	Email notification of unauthorized discharge sent to ireland.sean@epa.gov, eppc.ert@ky.gov and LisaA.Jeffries@ky.gov
08/04/09 10:46 AM	DISPUB	TEMPORARY SIGNS POSTED
08/04/09 01:00 PM	DISSNO	Supplemental Email notification of unauthorized discharge has been sent to ireland.sean@epa.gov, eppc.ert@ky.gov and LisaA.Jeffries@ky.gov



IMSAST0004

Overflow Report

Initiated Aug 01, 2009 12:00 AM thru Aug 31, 2009 11:59 PM

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

KPDES # KY0022411 (Cont'd)		Facility ID MSD0278	Water Quality Treatment Center MORRIS FORMAN		Receiving Stream of Treatment Center OHIO RIVER			Region WEST		
Facility Type		Facility ID	Facility Address		If Pump Station, Name of Pump Station:		Receiving Stream	Discharge to		
SLS Sewer Lift Station		MSD0183-PS	3450 GLENVIEW AVE		GLENVIEW HILLS		OHIO RIVER	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>	<u>Condition</u>
DISREV: RAIN EVENT DISCHARGE	938072	08/04/09 09:00 PM	MARKS JR	LARUE	DOCUMENTED	03/20/02	POWER OUTAGE (LG&E)	UNAUTHORIZED DISCHARGE - WATERS	08/05/09 12:30 AM	

Spot Inspections:

Discharge Amount:	10,500 GAL
Cause:	LG&E POWER FAILURE
Clean Up:	MSD CLEANED & SANITIZED THE AREA
Control Zone:	TEMPORARY SIGNS POSTED
Impact:	RAW SEWAGE OBSERVED
Repair:	LG&E RESTORED POWER

Notifications:

08/04/09 09:15 PM	DISPUB	MSD NOTIFIED PUBLIC WITH ITS WEB SITE AND TEMPORARY SIGNS
08/04/09 01:00 AM	DISNOT	Email notification of unauthorized discharge sent to ireland.sean@epa.gov, eppc.ert@ky.gov and LisaA.Jeffries@ky.gov
08/04/09 01:00 AM	DISSNO	Supplemental Email notification of unauthorized discharge has been sent to ireland.sean@epa.gov, eppc.ert@ky.gov and LisaA.Jeffries@ky.gov

Total Facilities Printed: 82

Total Work Orders Printed: 84