



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 per100ml., which is below the maximum weekly permit limit.





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,

Alex E. Novak

Director of Operations

rg

MFDMR0809.doc

Enclosures

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

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

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

NAME **ADDRESS** MSD MORRIS FORMAN WQTC

C/O LOUISVILLE/JEFF CO MSD

4522 ALGONQUIN PKWY LOUISVILLE, KY 40211-2497

KY0022411 001 1 PERMIT NUMBER DISCHARGE NUMBER MAJOR (SUBR LV) F-FINAL

JEFFE

FACILITY LOCATION

MSD MORRIS FORM WQTC LOUISVILLE, KY 40211

MONITORING PERIOD YEAR MONTH DAY YEAR MONTH DAY FROM 01 9 31 9 TO

EFFLUENT *** NO DISCHARGE ***

MUNICIPAL DISCHARGE

Parameter		QUANT	TTY OR LOADIN	G	Qi	UALITY OR CON	CENTRATION		NO	FREQUENCY OF	SAMPLE
raidijetei		AVERAGE	MAXIMUM	UNITS	MINIMUM	AVERAGE	MAXIMUM	UNITS	EX	ANALYSIS	TYPE
XYGEN, DISSOLVED (DO)	SAMPLE MEASUREMENT	****	****	***	5.1	****	****	(19)	0	31/31	GRAB
0300 1 0 0 EFFLUENT GROSS VALUE	PERMIT REQUIREMENT			****	2.0 INST MIN			MG/L		DAILY	GRAB
3OD, 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	1225 21.54	DAILY	COMPOS
3OD, 5-DAY (20 DEG. C)	SAMPLE MEASUREMENT	234,085	255,578	(26)	***	268	382	(19)	0	31 <i>/</i> 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	skrak de skrak	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 FOTAL (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 1. J. SCHARDEIN, JR. EXECUTIVE DIRECTOR		supervision in accorda evaluate the information system, or those person	ince with a system des on submitted. Based o ons directly responsible	signed to assum on my inquiry of e for gathering	chments were prepared that qualified personn the person or persons the Information, the info complete. I am aware	el properly gather and who manage the irmation submitted is,		10		Telephone	DATE
					ng the possibility of fine		SIGNATURE OF PRINCIPA OFFICER OR AUTHORIZE	L EXECUTIVE		540-6000 NUMBER	09-09-09 YEAR - MO - DA

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

G - INFLUENT

E - SECONDARY EFFLUENT

^{1 -} FINAL EFFLUENT

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

PERMITTEE NAME/ADDRESS (Include Facility Name/Location if Different) NAME MAJOR MSD MORRIS FORMAN WOTC **ADDRESS** C/O LOUISVILLE/JEFF CO MSD KY0022411 001 1 (SUBR LV) 4522 ALGONQUIN PKWY PERMIT NUMBER DISCHARGE NUMBER JEFFE F - FINAL LOUISVILLE, KY 40211-2497 MUNICIPAL DISCHARGE **FACILITY** MSD MORRIS FORM WOTC MONITORING PERIOD EFFLUENT LOCATION LOUISVILLE, KY 40211 YEAR MONTH IDAY YEAR MONTH DAY *** NO DISCHARGE *** 9 01 3 31 FROM TO

Parameter		QUANT	ITY OR LOADING	G	<u> </u>	UALITY OR CON	CENTRATION		NQ	FREQUENCY OF	SAMPLE
- Granica		AVERAGE	MAXIMUM	UNITS	MINIMUM	AVERAGE	MAXIMUM	UNITS	EX	ANALYSIS	TYPE
NITROGEN, AMMONIA FOTAL (AS N)	SAMPLE MEASUREMENT	8443	9972	(26)	*****	10.5	14.9	(19)	0	31/31	COMPOS
00610 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
FLOW, IN CONDUIT OR THRU TREATMENT PLANT	SAMPLE MEASUREMENT	102.2	224.1	(03)	****	****	****	****	0	31/31	CONTIN
50050 E 0 0 SEC/BIOL PRCS CMPLT	PERMIT REQUIREMENT	REPORT MO AVG	REPORT DAILY MX	MGD				**#*		CONTIN	CONTIN
CHLORINE, TOTAL RESIDUAL	SAMPLE MEASUREMENT	****	****	****	****	0.010	0.010	(19)	0	31/31	GRAB
50060 1 0 0 EFFLUENT GROSS VALUE	PERMIT REQUIREMENT			****		0.019 MO AVG	0.019 DAILY MX	MG/L		DAILY	GRAB
COLIFORM, FECAL GENERAL	SAMPLE MEASUREMENT	****	****	****	****	127	494	(13)	1	31/31	GRA8
74055 1 1 0 EFFLUENT GROSS VALUE	PERMIT REQUIREMENT		****	****		200 30DA GEO	400 7 DA GEO	#/ 100ML	16965 14959	DAILY	GRAB
BOD, 5-DAY PERCENT REMOVAL	SAMPLE MEASUREMENT	****	***	****	96	****	****	(23)	0	ONCE/ MONTH	CALCTD
81010 K 0 0 PERCENT REMOVAL	PERMIT REQUIREMENT			***	85 MO MIN			PER- CENT		ONCE/ MONTH	CALCTD
SOLIDS, SUSPENDED PERCENT REMOVAL	SAMPLE MEASUREMENT	****	****	***	96	****	skrakrakrak	(23)	0	ONCE/ MONTH	CALCTD
81011 K 0 0 PERCENT REMOVAL	PERMIT REQUIREMENT			***	85 MO MIN			PER- CENT		ONCE/ MONTH	CALCTD
	SAMPLE MEASUREMENT										
	PERMIT REQUIREMENT										
NAME/TITLE PRINCIPLE EXECUTIVE OFFICER I. J. SCHARDEIN, JR. EXECUTIVE DIRECTOR		supervision in accordar evaluate the information system, or those person to the best of my knowled significant penalties for	nce with a system design in submitted. Based or ins directly responsible edge and belief, true,	igned to assum n my inquity of for gathering t accurate, and	e that qualified persons the person or persons the information, the info complete. I am aware	ormation submitted is,	Doler		502	Telephone	09-09-15
		knowing violations.					SIGNATURE OF PRINCIPA OFFICER OR AUTHORIZE		AREA	NUMBER	YEAR - MO - DAY

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

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

DAY

801

MONITORING PERIOD

TO

Form Approved.
OMB No. 2040-0004

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

NAME MSD MORRIS FORMAN WQTC
ADDRESS C/O LOUISVILLE/JEFF CO MSD
4522 AL GONOLIN PRACY

LOUISVILLE, KY 40211

4522 ALGONQUIN PKWY LOUISVILLE, KY 40211-2497 MSD MORRIS FORM WQTC

YEAR

FROM

MONTH

KY0022411 001 B
PERMIT NUMBER DISCHARGE NUMBER

YEAR

MONTH

DAY

MAJOR (SUBR LV) F - FINAL

F - FINAL JEFFE SECONDARY BYPASS

EFFLUENT *** NO DISCHARGE ***

ATTN: ALEX E NOVAK, OPER DIR

FACILITY

LOCATION

Parameter		QUANT	ITY OR LOADING	G	C	UALITY OR CON	CENTRATION		NO	FREQUENCY OF	SAMPLE
- I didireter		AVERAGE	MAXIMUM	UNITS	MINIMUM	AVERAGE	MAXIMUM	UNITS	EX	ANALYSIS	TYPE
BOD, 5-DAY (20 DEG. C)	SAMPLE MEASUREMENT	****	****	****	****	144	189	(19)	0	12\31	COMPOS
00310 F 0 0 PRI/PRLM PRCS CMPLT	PERMIT REQUIREMENT			****		REPORT MO AVG	REPORT MX.WK.AV	MG/L		WHEN DISCHG	COMPOS
OD, 5-DAY (20 DEG. C)	SAMPLE MEASUREMENT	****	****	****	****	17	23	(19)	0	12\31	COMPOS
0310 1 0 0 EFFLUENT GROSS VALUE	PERMIT REQUIREMENT			****	****	REPORT MO AVG	REPORT MX WK AV	MG/L		WHEN DISCHG	COMPOS
SOLIDS, TOTAL SUSPENDED	SAMPLE MEASUREMENT	***	****	****	****	94	118	(19)	0	12\31	COMPOS
00530 F 0 0 PRI/PRLM PRCS CMPLT	PERMIT REQUIREMENT			****		REPORT MO AVG	REPORT MX WKAV	MG/L	4413 y 9 14 11	WHEN DISCHG	COMPOS
SOLIDS, TOTAL SUSPENDED	SAMPLE MEASUREMENT	****	*****	****	****	20	22	(19)	0	12\31	COMPOS
00530 1 0 0 EFFLUENT GROSS VALUE	PERMIT REQUIREMENT			****		REPORT MO AVG	REPORT MX WK AV	MG/L		WHEN DISCHG	COMPOS
NITROGEN, AMMONIA FOTAL (AS N)	SAMPLE MEASUREMENT	****	****	****	****	9.3	13.0	(19)	0	12\31	COMPOS
00610 F 0 0 PRI/PRLM PRCS CMPLT	PERMIT REQUIREMENT			****		REPORT MO AVG	REPORT MX WK AV	MG/L		WHEN	COMPOS
NITROGEN, AMMONIA TOTAL (AS N)	SAMPLE MEASUREMENT	***	****	****	***	6.8	12.0	(19)	0	12\31	COMPOS
00610 1 0 0 EFFLUENT GROSS VALUE	PERMIT REQUIREMENT		**************************************	****		REPORT MO AVG	REPORT MX WK AV	MG/L		WHEN DISCHG	COMPOS
FLOW, IN CONDUIT OR THRU TREATMENT PLANT	SAMPLE MEASUREMENT	31.76	44.33	(03)	****	****	***	***	0	12\31	CONTIN
00050 F 0 0 PRI/PRLM PRCS CMPLT	PERMIT REQUIREMENT	REPORT MO AVG	REPORT MX WK AV	MGD				***		WHEN DISCHG	CONTIN
IAME/TITLE PRINCIPLE EXECT I. J. SCHARDEIN, JR.		I certify under penalty of supervision in accordar evaluate the informatio	nce with a system desi-	gned to assur	that qualified personn	d under my direction or nel property gather and who manage the	Since of			Telephone	DATE
XECUTIVE DIRECTOR		system, or those perso to the best of my know significant penalties for knowing violations.	ns directly responsible ledge and belief, true, a	for gathering to accurate, and	the information, the info complete. I am aware	rmation submitted is, that there are	SIGNATURE OF PRINCIPA		502	540-6000	09-09-09

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.

MORRIS FORMAN WASTEWATER TREATMENT PLANT KPDE8 PERMIT NO. KYD022411

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

August

SETS D.O. 5-DAY BOD WASTEWATER FLOWS (DEGF) (M/L) (mg/L) (mg/L) (mg/L (mg/L) ACTIVE CHLORINATION FINAL (Million Gallons) RETURN SLUDGE AERATION BASIN Sludge Primary Chlorine Sec. Fecal **EFFLUENT** prim. FLOW TSS TVSS D.O MILSS MILVSS SET SVI Wasted Sludge Dosage Resid Coliform Effluent Effluent Bypass DATE NH3-N Pump. 18W final raw final finat 18W raw final raw final lfinal raw final final MG α/L g/L mg/L g/L g/L MG MG KLBS mg/L #/100 ml 138.4 mg/L Hours 129,7 8.7 70 76 7.2 6.8 3.0 0.1 142 14 9.8 154 135 11 23.8 12.0 9.7 19.3 2.2 1.9 157 0.91 0.24 7.46 8/2 139.9 138.2 1.7 75 0.010 530 0.00 70 7,3 8.6 2.6 0.1 108 13 8.9 144 129 24.0 9.8 7.9 19.5 23 1.9 169 74 0.94 0.28 3.65 0.010 8/3 105.9 105.9 103 в 0.00 0.0 74 75 7.2 8.7 10.0 0.1 248 14 8.01 264 174 11 24.0 8.3 6.6 18.6 3.3 2,6 197 87 0.92 0.33 3.45 8/4 198.0 0.010 54 8 0.00 84.5 111.5 71 74 7.1 7.7 1.1 0,1 118 39 7.1 132 65 23 24.4 10.1 8.5 16.7 2.4 2.1 196 8/5 215.0 83 0.85 0.33 6.48 0.010 1050 l 13.30 142.8 68 8 72.2 72 7.3 8.7 3.5 0.1 184 27 11.5 117 98 23 24.4 10.1 8.1 19.5 23 2.0 190 8/6 82 0.90 0.28 6.46 0.010 201.7 144.9 56.8 98 24.00 70 76 7.3 6.7 7.0 0.1 212 22 9.3 164 101 24 24.3 8.7 6.9 19.6 2.0 1.6 191 97 0.95 0.26 8/7 6.14 0.010 75600 24.00 157.4 142.3 15.1 68 74 7.4 6.6 4.5 0.1 148 19 8.1 206 156 22 24.0 12.4 10.1 19.0 3.5 2.8 213 83 0.98 0.24 5.92 8/8 133.6 0,010 321 24.00 130.0 3.6 74 77 5 7.4 8.7 5.5 0.1 138 15 8.7 194 153 10.2 23.9 12.6 17.5 3.2 26 202 64 0.92 0.25 8/9 4.04 0,010 176 117.0 117.0 0.0 70 78 5 10.20 7.2 6.6 5.6 0,1 140 11 8.1 217 170 24.1 10.5 8.6 18.2 22 1.8 222 102 0.90 0.25 8/10 3.55 0.010 219 0.00 147.0 120,8 26.2 68 78 7.1 6.6 7 7.5 0.1 280 24 7.2 248 167 15 24.5 8.0 6.3 15.5 27 21 247 94 8/11 0.93 0.23 4.08 0.010 50 0.00 184.7 129.2 55.5 70 77 7.0 6.6 7 8.5 0.1 194 21 7.2 208 123 22 24.1 9.6 7.5 17.1 24 1.9 212 89 0.91 0.18 8/12 122.0 5,77 0.010 213 5 0.00 119.2 2.8 70 78 7.1 8.6 7.5 D.1 214 13 7.1 265 175 9 24.1 11.1 9.1 14.7 2.5 2.1 233 88 0.90 0.27 8/13 107.6 107.8 5.77 0.010 225 5 0.00 0.0 70 78 7.3 6.5 5.5 0.1 168 12 8.0l 209 9 172 24.2 9.5 7.8 15.6 3,0 2.5 247 85 0.98 0.27 8/14 103.1 103.1 2.78 0,010 25 7 0.00 0.0 70 77 7.1 6.6 7.5 0,1 250 14 9.3 291 189 23.7 8.2 6.8 16.8 27 22 232 100 1.00 8/15 0.20 2.56 0.010 52 10 0.00 98.3 98.3 0,0 70 78 7.1 8.8 5.0 0.1 164 14 8.0 251 203 23.9 Ω 9.2 7.7 13.9 28 24 263 97 0.71 0.27 261 8/16 0.010 91 10 0.00 94.9 94.9 0.0 78 74 7.4 6.6 1.7 0.1 102 Q 7.9 149 162 8 8.0 24.1 7.2 14.4 27 2.5 250 95 1.02 0.35 2.71 0.010 82 0.00 8/17 94.2 94.2 9 0,0 70 75 7.4 6.7 1.2 0.1 98 11 7.2 200 201 14 24.8 8.1 8.8 14.6 2.7 2.4 247 92 1.08 0.36 8/18 2.71 0.010 28 12 0.00 93.1 93,1 0.0 70 75 7.4 6.6 20.0 0,1 229 13 6.6 235 250 25.0 9.2 7.7 12.0 3,1 27 278 90 8/19 1.11 0.38 2.50 0.010 239 0.00 12 92.8 92.8 0.0 70 76 7.3 6.7 12.5 0.1 314 12 6.6 352 221 12 24.7 9.2 8.0 13.2 29 25 289 95 0.38 8/20 1,11 2.50 0.010 134 12 0.00 126.1 103,9 22.2 70 78 7.1 6.7 7.0 0.1 272 20 6.8 297 189 23 24.6 11.1 9.4 13,1 29 28 282 91 1.16 0.32 3.80 8/21 88.3 88.3 0.010 193 12 0.00 0.0 74 77 7.3 6.8 7.0 0.1 272 18 7.4 383 291 11 25,1 11.0 9.2 121 28 24 258 91 0.30 8/22 84.0 1.10 3,80 0.010 66 12 0.00 84.9 0.0 70 73 7.2 8.6 4.0 0.1 160 12 7.6 260 225 101 25.2 10.4 8.9 13.3 3.0 27 273 91 1.03 0.34 8/23 78.3 78.3 2.20 0.010 88 14 0.00 0.0 68 72 7.3 6.5 11.5 0.1 334 14 7.1 364 190 11 23.6 10.1 8.3 15.3 29 24 283 98 1.02 0.39 8/24 2.20 0.010 32 15 0.00 79.7 78.7 68 0.0 76 i 7.3 8.7 7.5 0.1 278 16 6.7 318 259 13 23.8 9.2 7.7 13.9 3.0 25 277 94 0.98 0.40 2.24 0.010 8/25 98 15 0.00 796 79.6 0.0 72 73 8.0 6.7 20.0 0.1 510 13 6.6 505 278 18 23.9 9.7 8.1 14.0 29 2.4 297 103 0.89 0.31 2.29 0.010 70 8/26 78.6 78.8 17 0.00 0.0 70 76l 7.2 6.8 15.0 0.1 430 6.8 403 247 12 24.0 9.7 8.3 129 3.5 3.0 279 81 0.99 0.34 230 0.010 8/27 18 0.00 80.8 60,6 0.0 70 77 7.2 8.6 11.0 0.1 366 20 8.0 388 265 14 23.5 10.6 8.6 11.9 3.0 24 361 123 1,08 0.38 2.60 0.010 8/28 81.5 11 17 0.00 81.5 0.0 70 78 7.1 6.6 27.0 0.1 524 18 9.0 433 332 12 23.9 10.7 8.8 13.0 3.4 28 308 92 1.08 0.31 2.60 8/29 0.010 76 0.001 85.3 80.5 4.8 68 75 16 7.1 6.6 24.0 0.1 560 12 7.0 368 236 17 23.9 10.8 9.1 11.2 3.5 2.9 361 102 1.08 0.28 2.23 8/30 721 721 0.0 0,010 200 15 0.00 70 75 7.3 8.6 16.0 450 0.1 14 5.1 244 212 10 23.8 10.7 8.7 13.2 3.5 28 371 106 1.11 0.29 8/31 74.6 74.6 0.0 2.21 0.010 103 18 0.00 68 73 7.2 6.7 17.0 0.1 272 12 5.4 330 328 23.3 10.1 8.4 13.9 2.3 346 125 0.27 1.12 2.32 0.010 1550 18 0.00 Fotal 3550.6 3169.5 381.1 748.4 30,700 9.280 Average 114.5 102.2 12.3 95.50 70 76 7.3 6.7 9.2 0.1 254 18 7.7 268 24.1 10.0 8.2 15.2 2.8 197 13 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 614461

Authorized Agent Salend)

Certification No. 4663



KPDES # KY0022411		ility ID D0278			· Quality Treater RIS FORMAN	ment Center		eceiving Stream of HIO RIVER	Treatment Center	Regio WEST	
Facility Type	Faci	lity ID		Facility Add	iress	If Pump S	Station, Name o	of Pump Station:	Receiving Stream	Discha	rge to
SMH Sewer Manhole	0009	56-W		804 N ARBO	OR DR				MIDDLE FORK BEARGRASS CREI	GROUN EK	D
Activity Code / Description DISREV: RAIN EVENT DISCHARGE	<u>WO#</u> 938189	<u>Initiated</u> 08/04/09	11:45 AM	<u>Initiated By</u> ELDER	<u>Assigned To</u> ALEXANDER	<u>Disch Status</u> DOCUMENTED	Event Date 12/15/07	Problem LACK OF SYSTEM CAPACITY	Result UNAUTHORIZED DISCHAGE - WATERS	<u>Completed</u> 08/04/09 12:45 PM	Condition
Spot inspections:	, ,.,										
Discharge Am	ount		600 GAL								
Cause:			LACK OF CA	PACITY DUE TO	RAIN EVENT IN ARI	EA					
Clean Up:			MSD CLEAN	ED & SANITIZED	THE AREA						
Control Zone:			PERMANAE	NT SIGNS POSTE	D IN AREA						
Impact			SEWAGE O	N THE GROUND	·			and the second s	ek i men mel del den alle 11. Ek den El del alle men ek e man mel je mårer en de en er er fjere en en en en j I	of the State of th	
Repair;	the control of the transmission of the transfer and the		HAULING #9	38194							
Notifications:											
08/04/09 01:00 A	M D	ISNOT	Email not	ification of unautho	orized discharge sen	t to ireland.sean@epa	.gov, eppc.ert@	ky.gov and LisaA.Jeffries	s@ky.gov		
08/04/09 12:27 P	M C	ISPUB	PERMAN	ENT SIGNS POST	red			7. FF II 1 10 1 10 1 10 10 10 10 10 10 10 10 10 10			
08/04/09 01:00 A		ISSNO	·····					an@epa.gov, eppc.ert@l			



9/21/2009

Report Selections: Treatment Plant: MSD0278 MORRIS FORMAN, Excluding PPI, CSO, Result: WUS, Act Code: DISDW, DISREV, DISSUS KPDES# Facility ID Water Quality Treatement Center **Receiving Stream of Treatment Center** Region MORRIS FORMAN OHIO RIVER WEST MSD0278 KY0022411 (Cont'd) If Pump Station, Name of Pump Station: Receiving Stream Discharge to Facility ID **Facility Address Facility Type** 804 N ARBOR DR DITCH 00746 MIDDLE FORK SMH Sewer Manhole BEARGRASS CREEK Completed Condition WO# Initiated By Assigned To Disch Status **Event Date** Problem Result Activity Code / Description Initiated DI\$REV: RAIN EVENT 942053 08/10/09 10:10 PM **ELDER** BROWN DOCUMENTED 12/16/00 POWER OUTAGE UNAUTHORIZED 08/10/09 10:13 PM DISCHARGE (LG&E) DISCHAGE -WATERS Spot inspections: 15 GAL Discharge Amount LG&E POWER FAILURE Cause: Clean Up: NO DEBRIS Control Zone: TEMPORARY SIGNS POSTED NO IMPACT OBSERVED Impact A SOLUTION FOR THIS LOCATION IS LOCATED IN THE INTEGRATED OVERFLOW ABATEMENT PLAN. Repair: Notifications: DI\$PUB TEMPORARY SIGNS PLACED AROUND AFFECTED AREA 08/11/09 06:03 AM 08/11/09 01:00 AM DI\$NOT Email notification of unauthorized discharge sent to ireland.sean@epa.gov, eppc.ert@ky.gov and LisaA.Jeffries@ky.gov Supplemental Ernail notification of unauthorized discharge has been sent to ireland, sean@epa,gov, eppc,ert@ky.gov and LisaA,Jeffries@ky.gov 08/11/09 01:00 AM DISSNO





DISPUB

DISSNO

08/05/09 08:17 PM

08/04/09 01:00 PM

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

PUBLIC NOTIFIED THROUGH DOOR HANGERS AND TEMPORARY SIGNS TO AVOID DIRECT CONTACT WITH DISCHARGE

Supplemental Email notification of unauthorized discharge has been sent to ireland.sean@epa.gov, eppc.ert@ky.gov and LisaA.Jeffries@ky.gov

WATERS



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

KPDES # KY0022411 (Cont'd)		cility ID D0278		r Quality Treater RIS FORMAN	ment Center		eceiving Stream of HIO RIVER	Treatment Center	Regio WES	
Facility Type	Fac	ility ID	Facility Add	iress	If Pump :	Station, Name o	of Pump Station:	Receiving Stream	Discha	arge to
SMH Sewer Manhole	029	33	7900 SHEL	BYVILLE RD				MIDOLE FORK BEARGRASS CRI	STRE/ EEK	AM
Activity Code / Description DISREV: RAIN EVENT DISCHARGE	<u>WO #</u> 938457	Initiated 08/04/09 12:35 PM	Initiated By FIELDS	Assigned To GRIFFITH	<u>Disch Status</u> DOCUMENTED	Event Date 03/04/08	Problem LACK OF SYSTEM CAPACITY	Result UNAUTHORIZED	Completed 08/04/09 03:59	Condition

Spot Inspections:

08/04/09 01:00 PM

DISSNO

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

Supplemental Email notification of unauthorized discharge has been sent to ireland.sean@epa.gov, eppc.ert@ky.gov and LisaA.Jeffries@ky.gov



08/04/09 01:00 PM

DISSNO

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

Discharge Amount		110,000 GAL
Cause:		LACK OF SYSTEM CAPACITY-HEAVY RAIN
Clean Up:		DISCLN WORK ORDER #941840
Control Zone;	W	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
otifications:		
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

Supplemental Email notification of unauthorized discharge has been sent to ireland.sean@epa.gov, eppc.ert@ky.gov and LisaA, Jeffries@ky.gov



PDES # Facility ID Y0022411 (Cont'd) MSD0278				Quality Treater	ment Center	R O	Region WEST				
acility Type	Fac	ility ID	A MANTEN CO. C. CONTRACTOR OF THE STATE OF T	Facility Add	ress	lf Pump	Station, Name o	f Pump Station:	Receiving Stream	Discha	ge to
MH Sewer Manhole	084	30		4341 PRUN	тст				SOUTH FORK BEARGRASS CREE	GROUN K	ID
ctivity Code / Description ISREV: RAIN EVENT ISCHARGE	<u>WO#</u> 938377	<u>Initiated</u> 08/04/09	11:30 AM	Initiated By SYDNOR	Assigned To GRIFFITH	<u>Disch Status</u> FORCE MAJEURE	Event Date 08/04/09	Problem LACK OF SYSTEM CAPACITY	Result UNAUTHORIZED DISCHAGE - WATERS	Completed 08/04/09 07:40 PM	Conditio
Spot Inspections:											
Discharge Amo	ount		81,000 GAL								
Cause:			LACK OF SY	STEM CAPACITY-	HEAVY RAIN						erana and angered
Clean Up:			NO CLEAN-	UP REQUIRED							
Control Zone:			DOOR HANG	SERS AND CONES	WERE PLACED A	ROUND IMPACTED	AREA		***************************************		
lmpact:		:	DUE TO THE	E MAGNITUDE OF	THE STORM NO D	EBRIS OBSERVED	and the decision of the the site and a fee the site of	de carlos (de mais de manuelle en	And the second the first and the selection of an extraord and and the second and technology, again, as	The first of the first of the second of the	
Repair,			THIS LOCAT	TION IS INCLUDED	IN THE SANITARY	SEWER DISCHAR	GE PLAN SUBMI	TTED ON DECEMBER 3	1. 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

9/21/2009

Page 6 of 84



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 Treatement Center

MORRIS FORMAN

Receiving Stream of Treatment Center

OHIO RIVER

Region WEST

Activity Code / Description DI\$REV: RAIN EVENT

WO# 938526 **Initiated** 08/04/09 12:26 PM Initiated By JOHNSON JR **Assigned To** GRIFFITH

Disch Status FORCE MAJEURE

Event Date Problem 08/04/09

LACK OF SYSTEM CAPACITY

Result UNAUTHORIZED DISCHAGE -

WATERS

Completed 08/04/09 09:34 PM

Condition

DISCHARGE

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



Report Selections: Treatment Plant: MSD0278 MORRIS FORMAN, Excluding PPI, CSO, Result: WUS, Act Code: DISDW, DISREV, DISSUS KPDES# Facility ID **Water Quality Treatement Center Receiving Stream of Treatment Center** Region MORRIS FORMAN **OHIO RIVER** WEST KY0022411 (Cont'd) MSD0278 **Facility Address** If Pump Station, Name of Pump Station: Receiving Stream Discharge to Facility Type Facility ID 085100050045A 4344 PRUITT CT GROUND SOUTH FORK SSL Sewer Service Line BEARGRASS CREEK Initiated WO# Initiated By Assigned To Disch Status **Event Date** Problem Completed Condition Activity Code / Description Result DISREV: RAIN EVENT 941098 08/04/09 12:30 PM FRENCH GRIFFITH FORCE 08/04/09 LACK OF SYSTEM UNAUTHORIZED 08/04/09 08:00 PM DISCHARGE MAJEURE CAPACITY DISCHAGE -WATERS Spot Inspections: Discharge Amount 11,250 GAL LACK OF SYSTEM CAPACITY Cause: 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 SEWER WATER OBSERVED OVERFLOWING FROM PROPERTY SERVICE CONNECTION CLEAN OUT Impact THIS LOCATION WILL BE MONITORED FOR FUTURE OVERFLOWS Repair. 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



Report Selections: Treatment Plant: MSD0278 MORRIS FORMAN, Excluding PPI, CSO, Result: WUS, Act Code: DISDW, DISREV, DISSUS KPDES# Facility ID **Water Quality Treatement Center Receiving Stream of Treatment Center** Region OHIO RIVER WEST MSD0278 **MORRIS FORMAN** KY0022411 (Cont'd) If Pump Station, Name of Pump Station: Receiving Stream Discharge to Facility Type Facility ID **Facility Address** GROUND 4332 PRUITT CT 085100290046A SOUTH FORK SSL Sewer Service Line BEARGRASS CREEK Condition Completed **Activity Code / Description** Initiated By **Assigned To** Disch Status **Event Date** Problem Result WO# InItiated FRENCH GRIFFITH **FORCE** 08/04/09 LACK OF SYSTEM UNAUTHORIZED 08/04/09 08:00 DISREV: RAIN EVENT 08/04/09 12:30 PM MAJEURE CAPACITY DISCHAGE -PΜ DISCHARGE WATERS Spot Inspections: Discharge Amount 11,250 GAL Cause: LACK OF SYSTEM CAPACITY DUE TO HEAVY RAIN NO CLEAN UP REQUIRED AT THIS LOCATION DUE TO MAGNITUDE OF STORM Clean Up: Control Zone: TEMPORARY SIGNS AND CAUTION TAPE WERE PLACED AROUND DISCHARGE SEWER WATER OBSERVED OVERFLOWING FROM PROPERTY SERVICE CONNECTION CLEAN OUT Impact: A REPAIR WORK ORDER WILL BE CREATED FOR THIS LOCATION Repair. Notifications: DISPUB SPOKE WITH PROPERTY OWNERS IN THE VICINITY AND PLACED TEMPORARY OVERFLOW WARNING SIGNS 08/07/09 03:04 PM 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 # Facility ID Water Quality Treatement Center **Receiving Stream of Treatment Center** Region **MORRIS FORMAN OHIO RIVER** WEST KY0022411 (Cont'd) MSD0278 If Pump Station, Name of Pump Station: Receiving Stream Discharge to **Facility Type** Facility ID **Facility Address** 3417 BENNETT LN **GREASY DITCH** STREAM 08537 SMH Sewer Manhole **Activity Code / Description** WO# Initiated Initiated By **Assigned To** Disch Status **Event Date Problem** Result Completed Condition UNAUTHORIZED 08/05/09 07:30 938712 08/04/09 12:12 PM GRIFFITH GRIFFITH DOCUMENTED 09/27/02 LACK OF SYSTEM DISREV: RAIN EVENT DISCHARGE CAPACITY DISCHAGE -AM WATERS Spot Inspections: 28,950,000 GAL Discharge Amount 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 THIS LOCATION IS IN THE SANITARY SEWER DISCHARGE PLAN SUBMITTED ON DECEMBER 31, 2008 Repair. Notifications: DISNOT 08/05/09 01:46 PM 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# Facility ID Water Quality Treatement Center **Receiving Stream of Treatment Center** Region OHIO RIVER WEST MSD0278 MORRIS FORMAN KY0022411 (Cont'd) If Pump Station, Name of Pump Station: Receiving Stream Discharge to Facility ID **Facility Address Facility Type** GROUND 08717 3726 FINCASTLE RD **SOUTH FORK** SMH Sewer Manhole BEARGRASS CREEK Condition Initiated **Assigned To Disch Status Event Date** Problem Completed **Activity Code / Description** WO# Initiated By Result DISREV: RAIN EVENT 938777 08/04/09 10:43 AM MITCHELL **GRIFFITH** DOCUMENTED 12/15/07 LACK OF SYSTEM UNAUTHORIZED 08/04/09 06:21 DISCHARGE CAPACITY DISCHAGE -PM WATERS Spot Inspections: 144,000 GAL Discharge Amount LACK OF SYSTEM CAPACITY-HEAVY RAIN Cause: DISCLN WORK ORDER #941596 Clean Up: TEMPORARY SIGNS AND CAUTION TAPE WERE PLACED AROUND DISCHARGE AREA Control Zone: VERY LITTLE IMPACT OBSERVED DUE TO THE MAGNITUDE OF STORM impact; SITE FOUND DURING RAIN EVENT RECON-WILL BE MONITORED AND EVALUATED FOR REPAIR 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 DISSNO Supplemental Email notification of unauthorized discharge has been sent to ireland, sean@epa.gov, eppc.ert@ky.gov and LisaA.Jeffries@ky.gov 08/05/09 01:00 AM



Report Selections: Treatment Plant: MSD0278 MORRIS FORMAN, Excluding PPI, CSO, Result: WUS, Act Code: DISDW, DISREV, DISSUS KPDES# Facility ID Water Quality Treatement Center Receiving Stream of Treatment Center Region **MORRIS FORMAN** OHIO RIVER WEST MSD0278 KY0022411 (Cont'd) Facility ID Facility Address If Pump Station, Name of Pump Station: **Receiving Stream** Discharge to Facility Type SMH Sewer Manhole 08935-SM 1001 BRECKENRIDGE LN MIDDLE FORK STREAM BEARGRASS CREEK Activity Code / Description Assigned To Disch Status **Event Date** Problem Condition WO# Initiated Initiated By Result Completed DISREV; RAIN EVENT 938432 08/04/09 10:08 AM GRIFFITH GRIFFITH DOCUMENTED 11/29/01 LACK OF SYSTEM UNAUTHORIZED 08/05/09 09:06 DISCHARGE CAPACITY DISCHAGE -PM WATERS Spot Inspections: Discharge Amount 6,943,977 GAL Cause: LACK OF SYSTEM CAPACITY-HEAVY RAIN NO CLEAN-UP NECESSARY Clean Up: PERMANENT SIGNS POSTED Control Zone: NO SOLIDS OR DEBRIS OBSERVED Impact 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



KPDES # Facility ID KY0022411 (Cont'd) MSD0278				Quality Treater IS FORMAN	ment Center	R O	Regio WEST				
Facility Type Facility II SMH Sewer Manhole 09960		ity ID		Facility Address		if Pump	Station, Name o	f Pump Station:	Receiving Stream	Discharge to	
		960 342 MAC BRAE RD						NORTHERN DITCH	GROUND		
Activity Code / Description DISREV: RAIN EVENT DISCHARGE	WO # 938286	<u>Initiated</u> 08/04/09	09:45 AM	Initiated By SINGLETON	Assigned To FLORENCE	<u>Disch Status</u> FORCE MAJEURE	Event Date 08/04/09	Problem LACK OF SYSTEM CAPACITY	Result UNAUTHORIZED DISCHAGE - WATERS	Completed 08/04/09 08:00 PM	Conditio
Spot Inspections:											
Discharge Amo	ount		153,750 GAL							. show to form a second section of a second section of	
Cause;			LACK OF SY	STEM CAPACITY	ika 111 kali dan darakan mata ka kaninda mun ka mili aktuan man man alamanni kiri				gan kangang ayan ang inin gan ayannayan ay ini ni mangan nagagan aya aya na ay ini ya ay ini ya ay i ini aka n	t de mangement tres to a tres est a company to a consequence of the co	
Clean Up:			AREA HAS E	EEN RAKED & SA	NITIZED	A					
Control Zone:	angan juga ngangangan juga ngangan nagangan nagangan		TEMPORAR	Y SIGNS POSTED			an ka kalangan a sebaga Handadeka Hanka (* 1947), and kalang				
lmpact			DEBRIS & S	OLIDS OBSERVED						*************************	
Repair.	o, mana alam alam a sa ang ang ang ang ang	3	A SOLUTION	FOR THIS LOCAT	TION IS IN THE INT	EGRATED OVERFL	OW ABATEMEN	T PLAN			
Notifications:											
08/04/09 01:00 PM	/ D	ISNOT	Email not	ification of unauthor	rized discharge sen	t to ireland.sean@ep	a.gov, eppc.ert@	ky.gov and LisaA.Jeffrie	s@ky.gov		
08/04/09 09:45 AM	/ D	ISPUB	TEMPOR	ARY SIGNS WERE	POSTED			and an investment of the second second was an extension of the second second second second second second second	ar ar ar Al-Maria. Maria anta e e anta anta anta anta e e anta e e anta e e e e e e e e e e e e e e e e e e e		:
08/04/09 01:00 PN		ISSNO	Cuantan	ntol Empil natificati	ing of the state of				ky.gov and LisaA.Jeffries@k		



Report Selections: Treatment Plant: MSD0278 MORRIS FORMAN, Excluding PPI, CSO, Result: WUS, Act Code: DISDW, DISREV, DISSUS KPDES# Facility ID Water Quality Treatement Center **Receiving Stream of Treatment Center** Region MSD0278 **MORRIS FORMAN OHIO RIVER** WEST KY0022411 (Cont'd) Facility ID **Facility Address** If Pump Station, Name of Pump Station: Receiving Stream Discharge to **Facility Type** 09960B 339 MAC BRAE RD NORTHERN DITCH GROUND SMH Sewer Manhole Activity Code / Description WO# Initiated InItiated By **Assigned To Disch Status Event Date** <u>Problem</u> Result Completed Condition SINGLETON FLORENCE **FORCE** LACK OF SYSTEM UNAUTHORIZED DISREV: RAIN EVENT 938256 08/04/09 09:45 AM 08/04/09 08/04/09 08:00 DISCHARGE MAJEURE CAPACITY DISCHAGE -PM WATERS Spot Inspections: 153,750 GAL Discharge Amount SURCHARGED SEWER LINE CAUSED BACKUP FROM MANHOLE. Cause: Clean Up: AREA HAS BEEN RAKED & SANITIZED Control Zone: TEMPORARY SIGNS POSTED **DEBRIS & SOLIDS OBSERVED** Impact 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 DISSNO 08/04/09 01:00 PM 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 Treatement Center Receiving Stream of Treatment Center Region MSD0278 **MORRIS FORMAN OHIO RIVER** WEST KY0022411 (Cont'd) Receiving Stream **Facility Type** Facility ID **Facility Address** If Pump Station, Name of Pump Station: Discharge to 104231 4119 LEE AVE CAMP TAYLOR DITCH GROUND SMH Sewer Manhole **Activity Code / Description** <u>WO#</u> <u>Initiated</u> Initiated By Assigned To Disch Status **Event Date** <u>Problem</u> Result Completed Condition 08/04/09 10:21 AM MITCHELL LACK OF SYSTEM DISREV: RAIN EVENT 938196 **GRIFFITH** DOCUMENTED 10/23/07 UNAUTHORIZED 08/05/09 06:15 DISCHARGE CAPACITY DISCHAGE -AM WATERS Spot Inspections: Discharge Amount: 351,360 GAL LACK OF SYSTEM CAPACITY-HEAVY RAIN Cause: DISCLN WORK ORDER #941753 Clean Up: DOOR HANGERS AND TEMPORARY SIGNS WERE PLACED AROUND IMPACTED AREA Control Zone: DUE TO MAGNITUDE OF STORM VERY LITTLE DEBRIS WAS OBSERVED AFTER DISCHARGE Impact 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 iroland, sean@epa.gov, eppc.ert@ky.gov and LisaA.Jeffnes@ky.gov 08/05/09 01:41 PM DISPUB PUBLIC NOTIFIED THROUGH DOOR HANGERS AND TEMPORARY SIGNS TO AVOID DIRECT CONTACT WITH DISCHARGED CONTENT DISSNO 08/04/09 01:00 AM 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 (Contd)		cility ID SD0278					Receiving Stream of OHIO RIVER	_	Region WEST	
Facility Type SMH Sewer Manhole	Fac	ility ID 936	Facility Add		If Pump \$	Station, Name	of Pump Station:	Receiving Stream GOOSE CREEK	Discha GROU	•
Activity Code / Description DISREV: RAIN EVENT DISCHARGE	<u>WO#</u> 938222	<u>Initiated</u> 08/04/09 11:30 AM	Initiated By ELDER	Assigned To LARUE	<u>Disch Status</u> DOCUMENTED	Event Date 03/04/08		Result UNAUTHORIZED DISCHAGE - WATERS	Completed 08/04/09 05:35 PM	Condition

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



KPDES# Facility ID KY0022411 (Cont'd) MSD0278				Quality Treater	nent Center	R O	Region WEST				
Facility Type SMH Sewer Manhole	Fac:	lity ID 938	tradicional de l'arment de	Facility Add		If Pump	Station, Name o	f Pump Station:	Receiving Stream GOOSE CREEK	Discha DITCH	•
Activity Code / Description DISREV: RAIN EVENT DISCHARGE	<u>WO #</u> 938220	<u>Initiatod</u> 08/04/09	11:30 AM	Initiated By ELDER	<u>Assigned To</u> LARUE	<u>Disch Status</u> FORCE MAJEURE	<u>Event Date</u> 08/04/09	Problem LACK OF SYSTEM CAPACITY	<u>Result</u> UNAUTHORIZED DISCHAGE - WATERS	Completed 08/05/09 02:20 AM	Condition
Spot Inspections:									e aane aartoon ee ee poetoen oo kaa oo koo oo ka o		
Discharge Am	ount		6,900 GAL			anne (and the land of the tree state of a tree of the end of the tree to the tree of the tree of the tree of	ar out that has not the transfer and part to the area of the control of the contr	EVA NEW CO.			
Cause:			LACK OF CA	PACITY DUE TO	RAIN EVENT IN AR	EA				and desired the desired the desired the desired transfer to the desired to	
Clean Up:			MSD CLEAN	ED & SANITIZED	THE AREA				na conseguence con commente con commente con consequence con c		
Control Zone:			TEMPORAR	Y SIGNS POSTED							et decemberation (et
Impact			SEWAGE OF	THE GROUND						.,	
Repair:			THIS SITE W	AS FOUND DURI	NG RAIN EVENT RE	ECON- WILL BE MO	NITORED & EVA	LUATED FOR REPAIR			
Notifications:											
08/04/09 01:00 P		NSNOT	Email not	ification of unautho	onized discharge sen	t to ireland.sean@ep	a.gov, eppc.ert@	ky.gov and LisaA.Jeffries	s@ky.gov	The Profit Policy and Control of	
08/04/09 11:30 A		SPUB	TEMPOR	ARY SIGNS POS	TED			and the property of the first of the control of the property of the control of th	T	APA-NA MARAMANA WARATA AMARAMANA AMA	
08/04/09 01:00 P	м : г	ISSNO	Supplem	ental Email notifica	tion of unsuthorized	discharge has been	sent to ireland se	an@ena rov. ennc.ert@l	ky.gov and LisaA.Jeffries@l	W any	



Report Selections: Treatment Plant: MSD0278 MORRIS FORMAN, Excluding PPI, CSO, Result: WUS, Act Code: DISDW, DISREV, DISSUS KPDES# Facility ID **Water Quality Treatement Center Receiving Stream of Treatment Center** Region MORRIS FORMAN OHIO RIVER MSD0278 WEST KY0022411 (Cont'd) **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 GROUND BEARGRASS CREEK **Activity Code / Description** WO# Initiated Initiated By Assigned To Disch Status Event Date Problem Condition Result Completed DISREV: RAIN EVENT 938343 08/04/09 10:27 AM MITCHELL GRIFFITH DOCUMENTED 03/04/08 LACK OF SYSTEM UNAUTHORIZED 08/04/09 04:59 DISCHARGE CAPACITY DISCHAGE -PM WATERS Spot Inspections: 77,760 GAL Discharge Amount LACK OF SYSTEM CAPACITY-HEAVY RAIN Cause: DISCLN WORK ORDER #941794 Clean Up: 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

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

9/21/2009 Page 18 of 84



KPDES # Facility ID KY0022411 (Cont'd) MSD0278 Facility Type Facility ID				Quality Treater	ment Center	Receiving Stream of Treatment Center OHIO RIVER			_	Region WEST Discharge to	
		lity ID	and the second s	Facility Address		If Pump Station, Name of Pump Station:			Receiving Stream		
SMH Sewer Manhole	1394	3		4119 LEE A	VE				SOUTH FORK BEARGRASS CRE	GROUN EK	D
Activity Code / Description DISREV: RAIN EVENT DISCHARGE	<u>WO #</u> 938335	<u>Initiated</u> 08/04/09	10:22 AM	Initiated By MITCHELL	Assigned To GRIFFITH	<u>Disch Status</u> DOCUMENTED	Event Date 03/19/08	Problem LACK OF SYSTEM CAPACITY	Result UNAUTHORIZED DISCHAGE - WATERS	<u>Completed</u> 08/04/09 10:03 PM	Conditio
Spot Inspections:					·				****		
Discharge Am	ount		4,320 GAL	******		***************************************					:
Cause:		i	LACK OF SY	STEM CAPACITY	HEAVY RAIN	• • • • • • • • • • • • • • • • • • • •					
Clean Up:			CLEAN-UP N	OT REQUIRED							:
Control Zone:			DOOR HANG	SERS AND CAUTI	ON TAPE WERE PL	ACED AROUND IMP	ACTED AREA				
Impact			DUE TO THE	MAGNITUDE OF	THE STORM, NO D	DEBRIS WAS OBSER	VED AROUND	IMPACTED AREA			
impace			THIS LOCAT	ION IS INCLUDED	IN THE SANITERY	SEWER DISCHARG	E PLAN SUBMI	TTED ON DECEMBER 3	1, 2008		
Repair:											
reference and selection of the real of the selection of the selection of the selection of	·										
Repair:	<i>I</i> D	ISNOT	Email not	ification of unautho	nized discharge sen	t to ireland.sean@epa	.gov, eppc.ert@	ky.gov and LisaA.Jeffries	@ky.gov		
Repair:		ISNOT ISPUB							@ky.gov WITH DISCHARGED CON	TENT	***************************************



Report Selections: Treatment Plant: MSD0278 MORRIS FORMAN, Excluding PPI, CSO, Result: WUS, Act Code: DISDW, DISREV, DISSUS KPDES# Facility ID **Water Quality Treatement Center** Receiving Stream of Treatment Center Region MSD0278 MORRIS FORMAN OHIO RIVER KY0022411 (Cont'd) WEST **Facility Type** Facility ID **Facility Address** If Pump Station, Name of Pump Station: Receiving Stream Discharge to 16435 3728 CANOELN SMH Sewer Manhole MUDDY FORK GROUND **BEARGRASS CREEK** Initiated **Activity Code / Description WO#** Initiated By Assigned To Disch Status Event Date **Problem** Result Completed Condition 08/04/09 10;26 AM DISREV: RAIN EVENT 937988 RHEINLAENDE **ELDER** FORCE 08/04/09 LACK OF SYSTEM UNAUTHORIZED 08/05/09 01:00 DISCHARGE R JR MAJEURE CAPACITY DISCHAGE -AM WATERS Spot Inspections: Discharge Amount: 15,400 GAL LACK OF CAPACITY DUE TO RAIN EVENT IN THE AREA Cause: MSD CLEANED & SANITIZED THE AREA Clean Up: Control Zone: TEMPORARY SIGNS POSTED Impact SEWAGE ON THE GROUND Repair. A SOLUTION FOR THIS LOCATION IS INCLUDED IN THE INTEGRATED OVERFLOW ABATEMENT PLAN.

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No	tific	auc	DD 5.

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 10:26 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, eppc,ert@ky.gov and LisaA,Jeffries@ky.gov

9/21/2009



08/04/09 01:00 PM

DISSNO

Report Selections: Treatment Plant: MSD0278 MORRIS FORMAN, Excluding PPI, CSO, Result: WUS, Act Code: DISDW, DISREV, DISSUS **Receiving Stream of Treatment Center** KPDES# Facility ID Water Quality Treatement Center Region **MORRIS FORMAN** MSD0278 OHIO RIVER WEST KY0022411 (Cont'd) If Pump Station, Name of Pump Station: Receiving Stream Facility ID **Facility Address** Discharge to Facility Type 16649 1726 FRASER DR DITCH SOUTH FORK SMH Sewer Manhole BEARGRASS CREEK Initiated By Disch Status **Event Date** Problem Condition **Activity Code / Description** WO# Initiated Assigned To Result Completed DISREV: RAIN EVENT 938387 08/04/09 11:50 AM MITCHELL **GRIFFITH** DOCUMENTED 01/24/02 LACK OF SYSTEM UNAUTHORIZED 08/06/09 01:45 CAPACITY DISCHAGE -PM DISCHARGE WATERS 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 DUE TO THE MAGNITUDE OF THE STORM LITTLE DEBRIS OBSERVED Impact THIS LOCATION IS INCLUDED IN THE SANITARY SEWER DISCHARGE PLAN SUBMITTED ON DECEMBER 31, 2008 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 DISPUB PUBLIC NOTIFIED THROUGH DOOR HANGERS AND SIGNS TO AVOID DIRECT CONTACT WITH DISCHARGED CONTENT 08/05/09 02:19 PM

Supplemental Email notification of unauthorized discharge has been sent to ireland.sean@epa.gov, eppc.ert@ky.gov and LisaA.Jeffries@ky.gov



KPDES # Facility ID KY0022411 (Cont'd) MSD0278				Quality Treater	nent Center	R O	Region WEST					
Facility Type	Faci	lity ID		Facility Add	iress	(f Pump	Station, Name o	of Pump Station:	Receiving Stream	Discha	rge to	
SMH Sewer Manhole		17571		3035 CARSON WAY					SOUTH FORK BEARGRASS CREEK		CATCH BASIN	
Activity Code / Description DISREV: RAIN EVENT DISCHARGE	WO# 937949	Initiated 08/04/09	09:40 AM	Initiated By BRIGHT	Assigned To BRIGHT	<u>Disch Status</u> DOCUMENTED	Event Date 02/17/00	Problem PUMPED OVERFLOW	Result UNAUTHORIZED DISCHAGE - WATERS	Completed 08/05/09 10:21 AM	Condition	
Spot Inspections:												
Discharge Am	ount		1,847,100 GA	\L						**************************************		
Cause:			SET PUMPS	TO ALLEVIATE P	ROPERTY DAMAG	E AND FLOODING D	URING A SIGNI	FICANT RAIN EVENT				
Clean Up:			MSD PERSO	NNEL CLEANED	AND SANITIZED TH	E OVERFLOW SITE	ONCE THE RAI	IN SUBSIDED				
Control Zone:	AND THE RESERVE OF THE PROPERTY OF THE	:	MSD PERSO	NNEL SET OUT E	ARRICADES AND	TEMPORARY SIGNS	ON THE PUMP)				
Impact		:	SEWAGE VI	SIBLE AROUND P	UMPED DISCHARG	SE SITE		n men was an analogo sa men an	-			
Repair.			THIS LOCAT	ION IS IN THE IN	TERIM SANITARY S	EWER DISCHARGE	PLAN					
Notifications:								en e	**************************************			
Notifications: 08/04/09 11:19 A	M D	ISPUB	MSD PER	RSONNEL PLACE	D SI GNS							
		ISPUB ISNOT		**************************************		t to ireland.sean@epa	ı.gov, eppc.ert@	ky.gov and LisaA.Jeffries@	Ďky.gov		***********	



Notifications:

08/05/09 01:42 PM

08/06/09 02:11 PM

08/05/09 01:00 AM

DISNOT

DISSNO

Report Selections: Treatment Plant: MSD0278 MORRIS FORMAN, Excluding PPI, CSO, Result: WUS, Act Code: DISDW, DISREV, DISSUS **Receiving Stream of Treatment Center** KPDES# Facility ID **Water Quality Treatement Center** Region MORRIS FORMAN **OHIO RIVER** WEST KY0022411 (Cont'd) MSD0278 If Pump Station, Name of Pump Station: Receiving Stream Discharge to **Facility Type** Facility ID **Facility Address** 5006 DELAWARE DR GROUND 181852 SOUTH FORK SSL Sewer Service Line BEARGRASS CREEK **Disch Status Event Date** Problem Completed Condition WO# Initiated Initiated By **Assigned To** Result **Activity Code / Description** DISREV: RAIN EVENT 939033 08/04/09 12:45 PM JOHNSON JR GRIFFITH FORCE 08/04/09 LACK OF SYSTEM UNAUTHORIZED 08/04/09 05:12 CAPACITY DISCHAGE -PM DISCHARGE MAJEURE WATER\$ Spot Inspections: Discharge Amount 1,500 GAL LACK OF SYSTEM CAPACITY-HEAVY RAIN Cause: Clean Up: DISCLN WORK ORDER #941021 TEMPORARY SIGNS AND CAUTION TAPE WERE PLACED AROUND DISCHARGE AREA Control Zone: LIGHT DEBRIS OBSERVED AROUND IMPACTED AREA Impact: THIS SITE WAS FOUND DURING RAIN EVENT RECON-WILL BE MONITORED AND EVALUATED FOR REPAIR Repair:

Page	23	of	84
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Manual email notification of unauthorized discharge sent to ireland, sean@epa.gov, eppc.ert@ky.gov and LisaA.Jeffries@ky.gov

Supplemental Email notification of unauthorized discharge has been sent to ireland sean@epa.gov, eppc.ert@ky.gov and LisaA. Jeffnes@ky.gov

PUBLIC NOTIFIED THROUGH TEMPORARY SIGNS TO AVOID DIRECT CONACT WITH DISCHARGE CONTENT



Report Selections: Treatment Plant: MSD0278 MORRIS FORMAN, Excluding PPI, CSO, Result: WUS, Act Code: DISDW, DISREV, DISSUS KPDES# Facility ID **Water Quality Treatement Center Receiving Stream of Treatment Center** Region MSD0278 **MORRIS FORMAN OHIO RIVER** WEST KY0022411 (Cont'd) Facility ID **Facility Address** If Pump Station, Name of Pump Station: **Facility Type** Receiving Stream Discharge to 18298 2201 GERALD CT STREAM SMH Sewer Manhole SOUTH FORK BEARGRASS CREEK <u>Initiated</u> Condition Activity Code / Description WO # Initiated By Assigned To Disch Status Event Date <u>Problem</u> Completed Result DISREV: RAIN EVENT 938536 08/04/09 01:14 PM JOHNSON JR **GRIFFITH** DOCUMENTED 05/28/04 LACK OF SYSTEM UNAUTHORIZED 08/05/09 04:40 DISCHARGE CAPACITY DISCHAGE -AM WATERS 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; 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 DISNOT DISPUB 08/05/09 07:53 PM 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



(PDES # Facility ID (Y0022411 (Cont'd) MSD0278				Quality Treater S FORMAN	nent Center	Receiving Stream of Treatment Center OHIO RIVER			Region WEST		
acility Type	Faci	lity ID	-,020	Facility Addre	oss	If Pump \$	Station, Name o	f Pump Station:	Receiving Stream	Discha	rge to
MH Sewer Manhole	1830	2		2240 LIVERF	POOL LN				SOUTH FORK BEARGRASS CREE	CATCH K	BASIN
ctivity Code / Description ISREV: RAIN EVENT ISCHARGE	<u>WO #</u> 938548	<u>Initiated</u> 08/04/09	01:17 PM	<u>Initiated By</u> JOHNSON JR	Assigned To GRIFFITH	<u>Disch Status</u> DOCUMENTED	Event Date 03/20/08	Problem LACK OF SYSTEM - CAPACITY	<u>Result</u> UNAUTHORIZED DISCHAGE - WATERS	Completed 08/04/09 08:30 PM	Condition
Spot Inspections:											
Discharge Am	ount		72,000 GAL		,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,			anima: 5x (x (a parez + x x a b x / 1 a / 2 - / 7 x x - 1 / - 2 a / 2 x x x x x x x x x x x x x x x x x x	***************************************	y - 1 - 2 - 1 - 1 - 1 - 1 - 1 - 1 - 1 - 1	
Cause:			LACK OF SY	STEM CAPACITY-H	IEAVY RAIN						
Clean Up:	and the state of t		DISCLN WO	RK ORDER #94184	9						
Control Zone:			DOOR HANG	SERS AND TEMPOR	RARY SIGNS WEF	RE PLACED AROUND	IMPACTED AF	REA			:
Impact			VERY LITTLI	E DEBRIS OBSERV	ED DUE TO MAG	NITUDE OF STORM					
Reраіг.	• • • • • • • • • • • • • • • • • • • •		THIS LOCAT	ION IS IN THE SAN	ITARY SEWER DI	SCHARGE PLAN SUI	BMITTED ON D	ECEMBER 31, 2008			
Notifications:											
08/04/09 01:00 P	M D	ISNOT	Email not	ification of unauthori	zed discharge sen	t to ireland,sean@epa	.gov, eppc.ert@	ky.gov and LisaA.Jeffries	s@ky.gov		
08/05/09 07:56 P	M D	ISPUB	PUBLIC I	NOTIFIED THROUG	H DOOR HANGE	RS ANF TEMPORARY	SIGNS TO AV	OID DIRECT CONTACT	WITH DISCHARGED CON	TENT	

UNAUTHORIZED

DISCHAGE -

WATERS

08/05/09 03:10

PM



Report Selections: Treatment Plant: MSD0278 MORRIS FORMAN, Excluding PPI, CSO, Result: WUS, Act Code: DISDW, DISREV, DISSUS **Receiving Stream of Treatment Center** Facility ID KPDES# **Water Quality Treatement Center** Region OHIO RIVER KY0022411 (Cont'd) MSD0278 MORRIS FORMAN WEST **Facility Type** Facility ID **Facility Address** If Pump Station, Name of Pump Station: Receiving Stream Discharge to 18471 3107 DELL BROOKE AVE CATCH BASIN SMH Sewer Manhole SOUTH FORK BEARGRASS CREEK **Activity Code / Description** Condition <u>WO#</u> <u>Initiated</u> Initiated By **Assigned To** Disch Status Event Date Problem Result Completed

DOCUMENTED

02/17/00

PUMPED OVERFLOW

Spot Inspections:

937945

08/04/09 11:25 AM

BRIGHT

BRIGHT

DISREV: RAIN EVENT

DISCHARGE

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						



KPDES # Facility ID KY0022411 (Cont'd) MSD0278		•	Water Quality Treatement Center MORRIS FORMAN				Receiving Stream of T OHIO RIVER	_	Region WEST Discharge to		
Facility Type	Facility ID		Facility Address		If Pump Station, Name of Pump Station:			Receiving Stream			Discha
SMH Sewer Manhole 1		83	3015 BOAII	3015 BOAIRES LN				SOUTH FORK BEARGRASS CRE		CATCH BASIN	
Activity Code / Description DISREV: RAIN EVENT DISCHARGE	<u>WO #</u> 937951	<u>Initiated</u> 08/04/09 10:13 AM	Initiated By BRIGHT	Assigned To BRIGHT	<u>Disch Status</u> DOCUMENTED	- <u>Event Date</u> 02/17/00	Problem PUMPED OVERFLOW	Result UNAUTHORIZED DISCHAGE - WATERS	Completed 08/05/09 02:28 AM	Conditio	
Spot Inspections:											
Discharge Amo	ount	1,869,500 G	AL		e andrewe com a type to a pulse that we will record a communication to be	;*************************************		ille timi lan mana meneremente en l'enfentine en en évit energé en en en l'	granger makes procedure recessoring processes		
Cause:		SET PUMPS	TO ALLEVIATE P	ROPERTY DAMAG	E AND FLOODING D	URING A SIGN	IFICANT RAIN EVENT				
Clean Up:	MSD PERSONNEL CLEANED AND SANITIZED THE OVERFLOW SITE ONCE THE RAIN SUBSIDED										

MSD PERSONNEL SET OUT BARRICADES AND TEMPORARY SIGNS ON THE PUMP

THIS LOCATION IS IN THE INTERIM SANITARY SEWER DISCHARGE PLAN

SEWAGE VISIBLE AROUND PUMPED DISCHARGE SITE

Not	ifica	tion	ıs:

Control Zone:

Impact

Repair.

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	



KPDES # KY0022411 (Cont'd)	022411 (Cont'd) MSD0278 ity Type Facility ID		Water MORF	ment Center		Receiving Stream of T OHIO RIVER	reatment Center	Regio WEST		
Facility Type SMH Sewer Manhole			Facility Address 3540 RAMONA AVE		If Pump Station, Name of Pump Station:			Receiving Stream SOUTH FORK BEARGRASS CREEI	CATCH	Discharge to CATCH BASIN
Activity Code / Description DISREV: RAIN EVENT DISCHARGE	<u>WO #</u> 937974	<u>Initiated</u> 08/04/09 11:16 AM	<u>Initiated By</u> BRIGHT	Assigned To BRIGHT	<u>Disch Status</u> DOCUMENTED	Event Date 02/17/00	Problem PUMPED OVERFLOW	Result UNAUTHORIZED DISCHAGE - WATERS	Completed 08/04/09 08:26 PM	Condition

Cant	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# Facility ID **Water Quality Treatement 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 18595 3101 WEDGEWOOD WAY WEDGEWOOD DITCH DITCH SMH Sewer Manhole <u>Initiated</u> **Activity Code / Description** WO # Initiated By Assigned To Disch Status Event Date <u>Problem</u> <u>Reşult</u> Completed Condition DISREV: RAIN EVENT 937975 08/04/09 11:00 AM **BRIGHT** BRIGHT DOCUMENTED PUMPED OVERFLOW UNAUTHORIZED 02/17/00 08/05/09 02:30 DISCHARGE DISCHAGE -PM WATERS 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 THIS LOCATION IS IN THE INTERIM SANITARY SEWER DISCHARGE PLAN Repair. 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



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

KPDES # KY0022411 (Cont'd)	Facility ID					r Quality Treate RIS FORMAN	nent Center Receiving Stream of Treatment Center OHIO RIVER				Regio WES	
Facility Type SMH Sewer Manhole			Facility Address 4912 DELAWARE DR		If Pump Station, Name of Pump Station:			Receiving Stream SOUTH FORK BEARGRASS CRI	Discha GROU	Discharge to GROUND		
Activity Code / Description DISREV: RAIN EVENT DISCHARGE	<u>WO #</u> 938728	<u>Initiated</u> 08/04/09 02:54 PM	Initiated By FIELDS	Assigned To GRIFFITH	<u>Disch Status</u> FORCE MAJEURE	Event Date 08/04/09	Problem LACK OF SYSTEM CAPACITY	Result UNAUTHORIZED DISCHAGE - WATERS	<u>Completed</u> 08/04/09 08:05 PM	Condition		

Spot Inspections:

Discharge Amount	22,680 GAL
Cause:	LACK OF SYSTEM CAPACITY-HEAVY RAIN
Clean Up:	DISCLN WORK ORDER #941706
Cantrol Zane:	TEMPORARY SIGNS, BARRICADES, CAUTION TAPE WERE PLACE AROUND THE IMPACT AREA
mpact	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, eppc.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, eppc.ert@ky.gov and LisaA.Jeffries@ky.gov



KPDES # KY0022411 (Cont'd)				· Quality Treatem RIS FORMAN	ment Center Receiving Stream of Tr OHIO RIVER If Pump Station, Name of Pump Station:			Treatment Center Region WEST					
Facility Type SMH Sewer Manhole		Facility ID 20155		Facility Address 3001 DERINGTON CT				Receiving Stream GOOSE CREEK	Discharge to STREAM				
Activity Code / Description DISREV: RAIN EVENT DISCHARGE	WO # 937917	<u>Initiated</u> 08/04/09	09:50 AM	Initiated By ELDER	Assigned To RHEINLAENDE R JR	Disch Status DOCUMENTED	Event Date 07/29/09	Problem LACK OF SYSTEM CAPACITY	Result UNAUTHORIZED DISCHAGE - WATERS	Completed 08/05/09 01:30 AM	Conditio		
Spot Inspections:	**************************************	nd ob Nordana						4511700/E-147800/E-188800/E-188800/E-188800/E-188800/E-188800/E-188800/E-188800	***************************************	-			
Discharge Am	ount		5,500 GAL							······································			
Cause:			LACK OF CA	PACITY DUE TO	RAIN EVENT IN ARE	Α	The second of th	1984 North of the contract of the Salas Andrew Contract of the	THE PART OF THE STREET OF THE PART AND AN ARRANGE OF THE THE STREET OF THE STREET		Nº Barrand annual and a Park a		
Clean Up;			MSD CLEAN	ED & SANITIZED	THE AREA								
Control Zone:			TEMPORAR	Y SIGNS IN AREA									
Impact			SEWAGE ON	GROUND									
Repair:		:	THIS SITE F	OUND DURING R	AIN EVENT RECON-	WILL BE MONITOR	ED & EVALUAT	ED FOR REPAIRS.	***************************************				
Notifications:		arana a rakanta "am tar 8 m"aratana k						•					
08/04/09 10:13 A	м в	ISPUB	TEMPOR	ARY SIGNS IN AF	REA		e de la como de como e de como	- and the second of the second					
08/04/09 01:00 A	M D	ISNOT	Email not	ification of unautho	nized discharge sent t	to ireland.sean@epa	.gov, eppc.ert@	ky.gov and LisaA.Jeffrie	s@ky.gov	t manufusia da atauna (paratyana aramana ay mangaran manay ayo ga	See a reconstruction of a		
08/04/09 01:00 A	м : г	ISSNO				Email notification of unauthorized discharge sent to ireland.sean@epa.gov, eppc.ert@ky.gov and LisaA.Jeffries@ky.gov Supplemental Email notification of unauthorized discharge has been sent to ireland.sean@epa.gov, eppc.ert@ky.gov and LisaA.Jeffries@ky.gov							



KPDES # KY0022411 (Cont'd)	Facil M SD	lity ID 0278		· Quality Treater	ment Center		eceiving Stream of T HIO RIVER	_	Region WEST		
Facility Type	Facility ID		Facility Add	iress		Station, Name o	of Pump Station:	Receiving Stream		Discharge to	
SMH Sewer Manhole	21061		4432 CORE	OOVA RD				UPPER SINKING FORK		CATCH BASIN	
Activity Code / Description DISREV: RAIN EVENT DISCHARGE		<u>Initiated</u> 08/04/09 10:40 AM	Initiated By BRIGHT	<u>Assigned To</u> BRIGHT	<u>Disch Status</u> DOCUMENTED	Event Date 02/17/00	Problem PUMPED OVERFLOW	Result UNAUTHORIZED DISCHAGE - WATERS	<u>Completed</u> 08/05/09 11:45 PM	Condition	

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

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.Jeffnes@ky.gov



KPDES # KY0022411 (Cont'd)	Facility ID MSD0278		Water Quality Treatement Center MORRIS FORMAN			Receiving Stream of Treatment Center OHIO RIVER				Region WEST	
Facility Type SMH Sewer Manhole		Facility ID 21089		Facility Address 207 BRUNSWICK RD		tf Pump Station, Name of Pump Station:				Discharge to CATCH BASIN	
Activity Code / Description DISREV: RAIN EVENT DISCHARGE	<u>WO #</u> 937955	<u>Initiated</u> 08/04/09 10:22 AM	Initiated By BRIGHT	Assigned To BRIGHT	<u>Disch Status</u> DOCUMENTED	<u>Event Date</u> 02/17/00	Problem PUMPED OVERFLOW	Result UNAUTHORIZED DISCHAGE - WATERS	<u>Completed</u> 08/05/09 06: AM	<u>Condition</u> 45	

Spot	Inspection:	s:

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
otifications:		
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.Jeffnes@ky.gov



(PDES # (Y0022411 (Cont'd)	Facility ID MSD0278		Water Quality Treatement Center MORRIS FORMAN				Receiving Stream of Treatment Center OHIO RIVER			Region WEST	
, , , , , , , , , , , , , , , , , , ,		Facility ID Facility Address 21101 4302 SHELBYVILLE RD			If Pump \$	Station, Name o	f Pump Station:	Receiving Stream UPPER SINKING FO		Discharge to	
ctivity Code / Description ISREV: RAIN EVENT ISCHARGE	<u>WO#</u> 937882	<u>Initiated</u> 08/04/09	09:35 AM	initiated By BRIGHT	Assigned To BRIGHT	<u>Disch Status</u> DOCUMENTED	Event Date 02/17/00	Problem PUMPED OVERFLOW	Result UNAUTHORIZED DISCHAGE - WATERS	Completed 08/06/09 01:09 PM	Condition
Spot Inspections:	Processor to account to come or two controls or	en e	et a market thanks to the market than the con-				······································				
Discharge Amo	ount		5,319,800 G/	AL .	and the selection the constraint of the selection of the	ennemente gimentagentemente anterios (es suntis ser sucitos vel santacios de s					
Cause:			SET PUMPS	TO ALLEVIATE P	ROPERTY DAMAG	E AND FLOODING DI	JRING A SIGNI	FICANT RAIN EVENT		The state of the s	
Clean Up:			MSD PERSO	NNEL CLEANED	AND SANITIZED TH	IE OVERFLOW SITE	ONCE THE RAI	N SUBSIDED			
Control Zone:			MSD PERSO	NNEL SET OUT E	ARRICADES AND	TEMPORARY SIGNS	ON THE PUMP				
Impact	SEWAGE VISIBLE AROUND PUMPED DISCHARGE SITE										
Repair.	THIS LOCATION IS IN THE INTERIM SANITARY SEWER DISCHARGE PLAN										

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



KPDES # KY0022411 (Cont'd)	· · · · · · · · · · · · · · · · ·				r Quality Treate RIS FORMAN	ment Center	R 0		Region WEST Discharge to				
Facility Type	Faci	lity ID	t an airich fan camhrain a meilice deur a'r air amhantae	Facility Address If Pump Station, Name of Pump Sta		of Pump Station:	Receiving Stream	Disc					
SMH Sewer Manhole	21153			4522 CORI	DOVA RD				UPPER SINKING F	ORK CAT	CH BASIN		
Activity Code / Description DISREV: RAIN EVENT DISCHARGE	<u>WO#</u> 937906	<u>Initiated</u> 08/04/09	10:00 AM	Initiated By BRIGHT	Assigned To BRIGHT	<u>Disch Status</u> DOCUMENTED	Event Date 02/17/00	<u>Problem</u> PUMPED OVERFLOW	Result UNAUTHORIZED DISCHAGE - WATERS	<u>Completed</u> 08/05/09 09:0	Conditio 05		
Spot Inspections:		THE RESERVE OF THE SECOND SECOND	~~~~~~~~~~~~~~~~~~~~~~~~~~~~~~~~~~~~~~										
Discharge Am	ount:		2,974,300 G/	AL									
Cause;			SET PUMPS	TO ALLEVIATE P	ROPERTY DAMAG	AMAGE AND FLOODING DURING A SIGNIFICANT RAIN EVENT							
Clean Up:			MSD PERSO	NNEL CLEANED	AND SANITIZED TH	HE OVERFLOW SITE	ONCE THE RA	IN SUBSIDED			:		
Control Zone:			MSD PERSO	NNEL SET OUT	BARRICADES AND	TEMPORARY SIGNS	ON THE PUMP)					
Impact			SEWAGE VI	SIBLE AROUND P	UMPED DISCHAR	SE SITE			100 100 100 100 100 100 100 100 100 100				
Repair.	and which the transport of the state of the		THIS LOCAT	10N IS IN THE IN	TERIM SANITARY S	SEWER DISCHARGE	PLAN						
Notifications:													
08/04/09 10:04 Al	M C	ISPUB	MSD PE	RSONNEL PLACE	D SIGNS		n, and the second and committee and an extension of the second		emperatura meneralakan garapatan dan berhadakan dalah balangan dalah dalah		en an examen a comment and a comment		
08/04/09 01:00 Al	M C	ISNOT	Email not	ification of unauth	orized discharge sen	t to ireland.sean@epa	.gov, eppc.ert@	ky.gov and LisaA,Jeffries@)ky.gov		:		
08/04/09 01:00 Al	м с	ISSNO	Suppleme	ental Email notifica	tion of unauthorized	discharge has been s	Email notification of unauthorized discharge sent to ireland.sean@epa.gov, eppc.ert@ky.gov and LisaA.Jeffries@ky.gov Supplemental Email notification of unauthorized discharge has been sent to ireland.sean@epa.gov, eppc.ert@ky.gov and LisaA.Jeffries@ky.gov						



KPDES # KY0022411 (Cont'd)	Facility ID r Manhole 21156 e / Description WO # Initiated NN EVENT 937942 08/04/09 10:25 AM			r Quality Treate RIS FORMAN	ment Center	Receiving Stream of Treatment Center OHIO RIVER				Region WEST	
Facility Type SMH Sewer Manhole			Facility Address 100 STONEHENGE DR		If Pump Station, Name of Pump Station:			Receiving Stream Di		Discharge to	
Activity Code / Description DISREV: RAIN EVENT DISCHARGE			Initiated By BRIGHT	Assigned To BRIGHT	Disch Status DOCUMENTED	Event Date Problem 02/17/00 PUMPED OVERFLOW		Result UNAUTHORIZED DISCHAGE - WATERS	<u>Completed</u> 08/05/09 08:4 PM		
Spot Inspections:											
Discharge Am	Discharge Amount 3,630,		AL				***		~		
Cause:	Cause: SET		SET PUMPS TO ALLEVIATE PROPERTY DAMAGE AND FLOODING DURING A SIGNIFICANT RAIN EVENT								

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

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



KPDES #	
KY0022411	(Cont'd)

Facilit	y ID
MSD0	278

Water Quality Treatement 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

21506

901 FALGATE CT

MUDDY FORK

BEARGRASS CREEK

CATCH BASIN

Activity Code / Description

DISREV: RAIN EVENT DISCHARGE WO # 937980 Initiated 08/04/09 11:45 AM

Initiated By BRIGHT Assigned To BRIGHT Disch Status FORCE MAJEURE Event Date Proi

Problem
PUMPED OVERFLOW

Result UNAUTHORIZED DISCHAGE - Completed Condition 08/05/09 11:16

PM

WATERS

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
mpact	SEWAGE VISIBLE AROUND PUMPED DISCHARGE SITE
Repair:	THIS LOCATION IS IN THE INTERIM SANITARY SEWER DISCHARGE PLAN

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



(PDES # (Y0022411 (Cont'd)	Facility ID MSD0278 Facility ID		Water Quality Treatement Center MORRIS FORMAN			Receiving Stream of Treatment Center OHIO RIVER			Region WEST		
acility Type			Facility Address 7404 ARROWWOOD RD		If Pump Station, Name of Pump Station:			Receiving Stream	Discha	Discharge to	
MH Sewer Manhole	21628-W							GOOSE CREEK	DITCH		
uctivity Code / Description DISREV: RAIN EVENT DISCHARGE	<u>WO#</u> 937911	<u>Initiated</u> 08/04/09	10:01 AM	Initiated By ELDER	<u>Assigned To</u> RHEINLAENDE R JR	Disch Status DOCUMENTED	Event Date 12/16/00	Problem LACK OF SYSTEM CAPACITY	Result UNAUTHORIZED DISCHAGE - WATERS	<u>Completed</u> 08/05/09 02:00 AM	Conditio
Spot Inspections:											
Discharge Amo	ount		25,000 GAL		****						:
Cause:	on the second the last may be the second to be the second	e a la destinación de l'apparente de	LACK OF CA	PACITY DUE TO	RAIN EVENT IN ARE	Α					
Clean Up:			MSD CLEAN	ED & SANITIZED	THE AREA						
Control Zone:			PERMANEN	T SIGNS IN AREA							
Impact			SEWAGE ON	N GROUND							
Repair.			THIS SITE W	AS FOUND DURI	NG RAIN EVENT REC	CON- WILL BE MON	IITORED & EVA	ALUATED FOR REPAIR	***************************************	1.30	
Notifications:											
08/04/09 10:09 AM	/	ISPUB	PERMAN	ENT SIGNS IN AF	REA	BART (BARTAN I Almaha Araman na mana mina amin'ny mpaymyn		and the commence of the control of t	er en		e specification and a
08/04/09 01:00 AM	Л	ISNOT	Email not	ification of unautho	nized discharge sent t	to ireland.sean@epa	.gov, eppc.ert@	ky.gov and LisaA.Jeffries	s@ky.gov	Acres mente en consensable (granden en en en popular) (NAME OF A PARTICULAR OF STREET
08/04/09 01:00 AN	4	ISSNO	Suppleme	ntal Facil nations		*			ky.gov and LisaA.Jeffries@l	·	



(PDES # (Y0022411 (Contd)		Facility ID MSD0278		Water Quality Treatement Center MORRIS FORMAN			Receiving Stream of Treatment Center OHIO RIVER			Region WEST		
acility Type	Faci	lity ID	a alla 1977 ha al fallace di fan de centralidado fina de centralidad	Facility Address		If Pump	If Pump Station, Name of Pump Station:			Discha	rge to	
SMH Sewer Manhole	24152-W			3733 CANOE LN					MUDDY FORK BEARGRASS CREE		STREAM	
Activity Code / Description DISREV: RAIN EVENT DISCHARGE	<u>WO #</u> 937997	<u>Initiated</u> 08/04/09	10:26 AM	Initiated By ELDER	<u>Assigned To</u> RHEINLAENDE R JR	<u>Disch Status</u> DOCUMENTED	Event Dato 12/16/07	Problem LACK OF SYSTEM CAPACITY	Result UNAUTHORIZED DISCHAGE - WATERS	<u>Completed</u> 08/05/09 01:00 AM	<u>Conditio</u>	
Spot Inspections:												
Discharge Amo	unt		15,400 GAL	en hefer di Gregie e degli Grede hegen per e recorde e se sende per a se			us a con con a a con e que como habito a magazino compo m					
Cause:			LACK OF CA	PACITY DUE TO	RAIN EVENT IN ARE	A						
Clean Up:			MSD CLEAN	ED & SANITIZED	THE AREA							
Control Zone:		:	TEMPORAR'	Y SIGNS WERE P	OSTED	***************************************		- framework (1975) (1975) (1975) (1975) (1975) (1975) (1975) (1975) (1975) (1975) (1975) (1975) (1975) (1975)	The state of the s			
Impact	**************************************		SEWAGE ON	THE GROUND						er termen ver termen ver die ver au habe deues kan aus aus aus aus aus		
Repair			A SOLUTION	FOR THIS LOCA	TION IS INCLUDED I	N THE INTEGRATE	D OVERFLOW	ABATEMENT PLAN,				
Notifications:												
08/04/09 01:00 AM	l : 0	ISNOT	Email not	fication of unautho	rized discharge sent t	o ireland.sean@epa	.gov, eppc.ert@	ky.gov and LisaA.Jeffries	s@ky.gov			
08/04/09 10:46 AN	l D	ISPŲB	***********************	ARY SIGNS WER				P/ \ \ \ \ \ \ \ \ \ \ \ \ \ \ \ \ \ \ \				



(PDES # (Y0022411 (Cont'd)		ility ID 00278		Quality Treate RIS FORMAN	ment Center	R O	_	Region WEST			
acility Type	Facility ID		Facility Address		If Pump Station, Name of Pump Station:			Receiving Stream	Discl	Discharge to	
MH Sewer Manhole	2501	2	4641 BEAV	4641 BEAVER RD				UPPER SINKING FORK		DITCH	
<u>ctivity Code / Description</u> IISREV: RAIN EVENT IISCHARGE	<u>WO#</u> 938437	Initiated 08/04/09 02:42 PM	Initiated By FRENCH	<u>Assigned To</u> GRIFFITH	<u>Disch Status</u> DOCUMENTED	Event Date 05/28/04	Problem LACK OF SYSTEM CAPACITY	Result UNAUTHORIZED DISCHAGE - WATERS	<u>Completed</u> 08/05/09 09:24 AM	<u>Conditio</u> s	
Spot Inspections:											
Discharge Ame	ount	81,000 GA	L								
Cause:		LACK O F	SYSTEM CAPACITY	DUE TO HEAVY R	AIN						
Clean Up:		DISCLN W	ORK ORDER #9418	58							
Control Zone:		PERMANE	NT SIGNS POSTED	AT THIS LOCATIO	N	entra anti-mate anti-mate transport a transport at the	A210 10000000000000000000000000000000000				
Impact		SEWER W	ATER OBSERVED (OVERFLOWING MA	NHOLE, NO SOLIDS	OR DEBRIS OF	SSERVED			. :	
Repair.	d o Parando VII desse a Parados Para Basil dels s	A SOLUTIO	ON FOR THIS LOCA	TION IS INCLUDED	IN THE INTERIM SA	NITARY SEWE	R DISCHARGE PLAN			·	
Notifications:											
08/04/09 01:00 PI	vi D	ISNOT Email r	otification of unautho	orized discharge sen	t to ireland,sean@epa	.gov, eppc.ert@	ky.gov and LisaA.Jeffries	s@ky.gov		· · · · · · · · · · · · · · · · · · ·	
08/06/09 10:55 Al	v D	İSPUB PUBLI	NOTIFIED THROU	GH PERMANENT S	IGNS TO AVOID DIR	ECT CONTACT	WITH DISCHARGE CO	NTENT	ek 1. ek emis ek ek emis i ja en i jake i i i i i i i i i i i i i i i i i i i		
08/04/09 01:00 PI	<i>i</i> . n	ISSNO Supple	montal Email notifice	المحالة عمالة المعالية				ky.gov and LisaA_Jeffries@	DI		



Report Selections: Treatment Plant: MSD0278 MORRIS FORMAN, Excluding PPI, CSO, Result: WUS, Act Code: DISDW, DISREV, DISSUS KPDES # Facility ID Water Quality Treatement Center Receiving Stream of Treatment Center Region MORRIS FORMAN KY0022411 (Cont'd) MSD0278 OHIO RIVER WEST **Facility Type** Facility ID **Facility Address** If Pump Station, Name of Pump Station: Receiving Stream Discharge to 25676 3703 ALCONALN SMH Sewer Manhole GROUND SOUTH FORK **BEARGRASS CREEK Activity Code / Description** WO# Initiated Initiated By Assigned To Disch Status Event Date Problem Result Completed Condition 938158 DISREV: RAIN EVENT 08/04/09 11:23 AM JOHNSON JR GRIFFITH DOCUMENTED 02/18/00 LACK OF SYSTEM UNAUTHORIZED 08/04/09 08:37 DISCHARGE CAPACITY PM DISCHAGE -WATERS Spot Inspections: Discharge Amount 110,000 GAL LACK OF SYSTEM CAPACITY-HEAVY RAIN Cause: 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



Report Selections: Treatment Plant: MSD0278 MORRIS FORMAN, Excluding PPI, CSO, Result: WUS, Act Code: DISDW, DISREV, DISSUS KPDES# Facility ID **Water Quality Treatement 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 26650 3715 BRIARBRIDGE LN SMH Sewer Manhole SOUTH FORK STREAM BEARGRASS CREEK

Activity Code / Description WO# Initiated Initiated By **Assigned To** Disch Status Event Date Problem Result Completed Condition DISREV: RAIN EVENT 938550 08/04/09 11:30 AM JOHNSON JR GRIFFITH DOCUMENTED 03/19/08 LACK OF SYSTEM UNAUTHORIZED 08/04/09 02:28 DISCHARGE CAPACITY DISCHAGE -PM WATERS

Spot	Inspections:
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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

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
and the beside of the second s		



(Y0022411 (Cont'd)	PDES # Facility ID 0022411 (Cont'd) MSD0278				· Quality Treater	nent Center		eceiving Stream of HIO RIVER	Region WEST			
acility Type MH Sewer Manhole	Facility ID 26752			Facility Address 3317 BROWNSBORO RD		If Pump Station, Name of Pump Station:			Receiving Stream MUDDY FORK BEARGRASS CREE	DITCH	Discharge to	
Activity Code / Description DISREV: RAIN EVENT DISCHARGE	<u>WO#</u> 938168	<u>Initiated</u> 08/04/09	10:33 AM	<u>Initiated By</u> FRENCH	Assigned To GRIFFITH	<u>Disch Status</u> DOCUMENTED	Event Date 04/04/08	Problem LACK OF SYSTEM CAPACITY	Result UNAUTHORIZED DISCHAGE - WATERS	Completed 08/06/09 09:38 AM	Conditio	
Spot Inspections:					,							
Discharge Amo	ount		340,000 GAL							•		

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



Report Selections: Treatment Plant: MSD0278 MORRIS FORMAN, Excluding PPI, CSO, Result: WUS, Act Code: DISDW, DISREV, DISSUS KPDES# Facility ID **Water Quality Treatement 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 27005 1012 ALTA CIR SMH Sewer Manhole GROUND MIDDLE FORK BEARGRASS CREEK Activity Code / Description WO # Initiated Initiated By Assigned To Disch Status Event Date <u>Problem</u> Result Condition Completed DISREV: RAIN EVENT 938623 08/04/09 01:15 PM FIELDS GR!FFITH DOCUMENTED 09/02/03 LACK OF SYSTEM UNAUTHORIZED 08/05/09 12:30 DISCHARGE CAPACITY DISCHAGE -PM WATERS Spot Inspections: 270,000 GAL Discharge Amount: LACK OF SYSTEM CAPACITY-HEAVY RAIN Cause: 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

Notifications:

Repair:

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

THIS LOCATION IS IN THE SANITARY SEWER DISCHARGE PLAN SUBMITTED ON DECEMBER 31, 2008

UNAUTHORIZED

DISCHAGE -

WATERS

08/04/09 08:13

PM



Report Selections: Treatment Plant: MSD0278 MORRIS FORMAN, Excluding PPI, CSO, Result: WUS, Act Code: DISDW, DISREV, DISSUS KPDES# Facility ID Water Quality Treatement 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 30680 3420 FOUNTAIN DR SMH Sewer Manhole SOUTH FORK GROUND **BEARGRASS CREEK Activity Code / Description** WO# Initiated Initiated By Assigned To **Disch Status** Event Date Problem Result Completed Condition

DOCUMENTED

05/30/04

LACK OF SYSTEM

CAPACITY

DI\$REV: RAIN EVENT

DISCHARGE

938510

08/04/09 12:55 PM

JOHNSON JR

GRIFFITH

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 LisaAJeffries@ky.gov

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	

9/21/2009 Page 45 of 84 12:46:12 PN



Report Selections: Treatment Plant: MSD0278 MORRIS FORMAN, Excluding PPI, CSO, Result: WUS, Act Code: DISDW, DISREV, DISSUS KPDES# Facility ID **Water Quality Treatement Center** Receiving Stream of Treatment Center Region MSD0278 MORRIS FORMAN KY0022411 (Cont'd) OHIO RIVER WEST **Facility Type** Facility ID **Facility Address** If Pump Station, Name of Pump Station: Receiving Stream Discharge to 30681 3401 FOUNTAIN DR SMH Sewer Manhole SOUTH FORK GROUND BEARGRASS CREEK **Activity Code / Description** WO# Initiated Initiated By Assigned To Disch Status Event Date Problem Result Completed Condition DISREV: RAIN EVENT 938502 08/04/09 12:50 PM JOHNSON JR GRIFFITH DOCUMENTED 10/18/04 LACK OF SYSTEM UNAUTHORIZED 08/04/09 08:10 DISCHARGE CAPACITY DISCHAGE -PM WATERS 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

		ns:

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

9/21/2009 Page 46 of 84 12:46:12 PM



(PDES # (Y0022411 (Cont'd)		ility ID D0278		Water Quality Treatement Center MORRIS FORMAN				eceiving Stream of HIO RIVER	Region WEST			
acility Type	Faci	lity ID	m ³ m 1/4 m m c co c c n m m c c m m m m m m m m m m m m m	Facility Add	iress	If Pump	Station, Name o	of Pump Station:	Receiving Stream	Disch	arge to	
MH Sewer Manhole	36763			3530 FINCASTLE RD					CAMP TAYLOR DIT	CH GROU	GROUND	
ctivity Code / Description ISREV: RAIN EVENT ISCHARGE	<u>WO #</u> 938190	<u>Initiated</u> 08/04/09	11:07 AM	Initiated By MITCHELL	Assigned To GRIFFITH	<u>Disch Status</u> DOCUMENTED	Event Date 07/29/09	Problem LACK OF SYSTEM CAPACITY	Result UNAUTHORIZED DISCHAGE - WATERS	<u>Completed</u> 08/04/09 06:37 PM	Condition	
Spot Inspections:		~~~	* *		~.1.\				Andrew Control of the			
Discharge Am	ount		77,760 GAL			100 60 40 m 50 41 40 4 5 m m m m m m m m m m m m m m m m m m						
Cause:			LACK OF SY	STEM CAPACITY	-HEAVY RAIN							
Clean Up:	and the second seco		DISCLN WO	RK ORDER #9417	39							
Control Zone:		:	DOOR HANG	SERS AND TEMPO	DRARY SIGNS HAV	'E BEEN PLAÇED AR	OUND IMPACT	ED AREA	-			
Impact	,		LIGHT SOLI	S OBSERVED DI	JE TO MAGNITUDE	OF STORM		***************************************	A Constitution of the second constitution of the constitution of the second			
Repair.	fundamentalista and an amenda account an ex-		THIS LOCAT	ION IS INCLUDED) IN THE SANITARY	SEWER DISCHARG	E PLAN SUBMI	TTED ON DECEMBER 3	1, 2008			
Notifications:												
08/04/09 01:00 A	М Б	ISNOT	Email not	ification of unautho	orized discharge sen	t to ireland.sean@epa	.gov, eppc.ert@	ky.gov and LisaA.Jeffries	@ky.gov			
08/05/09 11:18 A	vi D	ISPUB	PUBLIC I	NOTIFIED THROU	GH DOOR HANGE	R\$ AND TEMPORAR	SIGNS TO AV	OID DIRECT CONTACT	WITH DISCHARGED CON	TENT		
08/04/09 01:00 A		ISSNO				the comment and a second a second and a second a second and a second a second and a	······································	aп@epa.gov, eppc.ert@l		·		



KPDES # KY0022411 (Cont'd)	Facility ID MSD0278				r Quality Treater RIS FORMAN	ment Center		eceiving Stream of HIO RIVER	Region WEST			
Facility Type	Fac	ility ID		Facility Add	iress	If Pump	If Pump Station, Name of Pump Station:			Discha	Discharge to	
SMH Sewer Manhole	40872			2105 INDIAN HILLS TRL					MUDDY FORK BEARGRASS CREI		GROUND	
Activity Code / Description DISREV: RAIN EVENT DISCHARGE	<u>WO #</u> 938232	<u>Initiated</u> 08/04/09	10:00 AM	<u>Initiated By</u> ELDER	Assigned To DUNN JR	<u>Disch Status</u> DOCUMENTED	Event Date 12/15/07	Problem LACK OF SYSTEM CAPACITY	Result UNAUTHORIZED DISCHAGE - WATERS	<u>Completed</u> 08/04/09 05:00 PM	Condition	
Spot Inspections:												
Discharge Am	iount		9,999 GAL	-							i i	
Cause:			LACK OF CA	PACITY DUE TO	RAIN EVENT IN AR	EA			***************************************			
Clean Up;			MSD PERSO	NEL CLEANED A	ND SANITIZED THE	AREA						
Control Zone:			ROAD BARF	RICADES ON SITE			and the second of the second o					
Impact			SEWAGE OF	N THE GROUND				and to the set of the section of the			:	
Repair.			A SOLUTION	FOR THIS LOCA	TION IS INCLUDED	IN THE SANITARY S	SEWER DISCHA	RGE PLAN		* 0* 0* 0* 0* * * * * * * * * * * * * *	to the second or the second or	
Notifications:												
, a produce to the control of the special production of the special pr		DISPUB	DOAD B	ADDICADES STE	MPORARY SIGNS I							
08/04/09 01:15 P	M L	JISPUB	KOAD DA	KKICADES, & IE	MIPORART SIGNS	LACED						



Report Selections: Treatment Plant: MSD0278 MORRIS FORMAN, Excluding PPI, CSO, Result: WUS, Act Code: DISDW, DISREV, DISSUS KPDES# Facility ID **Water Quality Treatement Center Receiving Stream of Treatment Center** Region MSD0278 KY0022411 (Cont'd) MORRIS FORMAN OHIO RIVER WEST Facility Type Facility ID **Facility Address** If Pump Station, Name of Pump Station: **Receiving Stream** Discharge to 41374 SMH Sewer Manhole 300 MOCKINGBIRD VALLEY RD DITCH MUDDY FORK **BEARGRASS CREEK** Activity Code / Description WO # Initiated Initiated By Assigned To Disch Status **Event Date** Problem Result Completed Condition DISREV: RAIN EVENT 938629 08/04/09 05:58 PM FIELDS GRIFFITH DOCUMENTED 03/27/08 LACK OF SYSTEM UNAUTHORIZED 08/06/09 09:40 DISCHARGE CAPACITY DISCHAGE -ΑM WATER\$

Spot Inspection	ıs:
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Discharge Amount		240,000 GAL
Cause:		LACK OF SYSTEM CAPACITY-HEAVY RAIN
Clean Up:		DISCLN WORK ORDER #941863
Control Zone:	and the state of t	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



KPDES # KY0022411 (Cont'd)	Facility ID MSD0278			Water Quality Treatement Center MORRIS FORMAN			R O	Region WEST			
Facility Type	Faci	lity ID	**** **********************************	Facility Add	iress	If Pump	If Pump Station, Name of Pump Station:			Dischar	ge to
SMH Sewer Manhole	41416			3343 BROWNSBORO RD					MUDDY FORK BEARGRASS CREEK	GROUND	
Activity Code / Description DISREV: RAIN EVENT DISCHARGE	<u>WO #</u> 939462	<u>Initiated</u> 08/04/09	12:30 PM	<u>Initiated By</u> FRENCH	Assigned To FRENCH	<u>Disch Status</u> FORCE MAJEURE	<u>Event Date</u> 08/04/09	Problem LACK OF SYSTEM CAPACITY	Result UNAUTHORIZED DISCHAGE - WATERS	<u>Completed</u> 08/04/09 03:00 PM	Condition
Spot Inspections:											
Discharge Amo	unt		3,750 GAL	entranta de la proposación de la construcción de la construcción de la construcción de la construcción de la c							
Cause:			LACK OF SY	STEM CAPACITY	DUE TO HEAVY R	AIN				***************************************	
Clean Up:			CLEAN UP V	ORK ORDER #93	39604 HAS BEEN C	REATED FOR I&FP	TO CLEAN THIS	MANHOLE,			
Control Zone:		:	NO CONTRO	L ZONE SET UP;	PERMANENT OVE	RFLOW SIGNS LOC	ATED ALONG S	TREAM		***************************************	
Impact			SOME SOLIE	S AND DEBRIS C	BSERVED AT TIM	E OF OVERFLOW	W. A. A. W. 1994 (1994)	Western State and the second section of the section of the second section of the sec	1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1		
Repair:		:	A SOLUTION	FOR THIS LOCA	TION IS INCLUDED	IN THE IOAP		Miles and the second	4		
Notifications:											
08/05/09 03:52 PM	l D	ISPUB	NO PUBL	IC NOTIFICATION	ACTIONS WERE	TAKEN; PERMANEN	IT OVERFLOW V	VARNING SIGNS POSTE	ED DOWNSTREAM		
08/05/09 03:58 PM	D	SNOT	***************************************	*****************************				pc.ert@ky.gov and LisaA			
08/05/09 01:00 PM	· · · · · · · · · · · · · · · · · · ·	ISSNO							ry.gov and LisaA.Jeffries@ky	······································	



Report Selections: Treatment Plant: MSD0278 MORRIS FORMAN, Excluding PPI, CSO, Result: WUS, Act Code: DISDW, DISREV, DISSUS Facility ID KPDES# Water Quality Treatement 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 44396 1635 BELMAR DR SMH Sewer Manhole GROUND MUDDY FORK BEARGRASS CREEK **Activity Code / Description** WO# Initiated Initiated By Assigned To **Disch Status** Event Date Problem Result Completed Condition DISREV: RAIN EVENT 938195 08/04/09 10:35 AM MITCHELL GRIFFITH DOCUMENTED 04/04/08 LACK OF SYSTEM UNAUTHORIZED 08/04/09 06:10 **DISCHARGE** CAPACITY DISCHAGE -PM WATERS 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: 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 DISNOT 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



Report Selections: Treatment Plant: MSD0278 MORRIS FORMAN, Excluding PPI, CSO, Result: WUS, Act Code: DISDW, DISREV, DISSUS KPDES# Facility ID Water Quality Treatement Center **Receiving Stream of Treatment Center** Region MSD0278 MORRIS FORMAN KY0022411 (Cont'd) OHIO RIVER WEST **Facility Type** Facility ID **Facility Address** If Pump Station, Name of Pump Station: Receiving Stream Discharge to 45443 4600 SHELBYVILLE RD SMH Sewer Manhole STREAM MIDDLE FORK BEARGRASS CREEK WO# Activity Code / Description Initiated Initiated By **Assigned To** Disch Status Event Date Problem Result Completed Condition DISREV: RAIN EVENT 939785 08/04/09 06:29 PM LEVITZ LEVITZ FORCE 08/04/09 LACK OF SYSTEM UNAUTHORIZED 08/04/09 10:00 **DISCHARGE** MAJEURE CAPACITY DISCHAGE -PM WATERS Spot Inspections: Discharge Amount 24,000 GAL LACK OF SYSTEM CAPACITY Cause: NONE NEEDED DUE TO MAGNITUDE OF RAIN EVENT Clean Up: 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 Manual email notification of unauthorized discharge sent to ireland.sean@epa.gov, eppc.ert@ky.gov and LisaA.Jeffries@ky.gov 08/06/09 01:10 PM DISNOT



(PDES # (Y0022411 (Cont'd)			Water Quality Treatement Center MORRIS FORMAN			Receiving Stream of Treatment Center OHIO RIVER			Region WEST	
acility Type	Fac	ility ID	Facility Address		If Pump Station, Name of Pump Station:		Receiving Stream	Discha	rge to	
SMH Sewer Manhole		35	1132 ROSTREVOR CIR					MIDDLE FORK BEARGRASS CRE	GROUND EK	
ctivity Code / Description ISREV: RAIN EVENT ISCHARGE	<u>WO #</u> 938627	<u>Initiated</u> 08/04/09 01:15 PM	Initiated By FIELDS	Assigned To GRIFFITH	<u>Disch Status</u> DOCUMENTED	Event Date 09/02/03	Problem LACK OF SYSTEM CAPACITY	Result UNAUTHORIZED DISCHAGE - WATERS	Completed 08/05/09 03:42 PM	Conditio
Spot Inspections:										
Discharge Arr	ount	320,000 GAL	-	,						
Cause:		LACK OF S Y	STEM CAPACITY	-HEAVY RAIN						
Clean Up:		DISCLN WO	RK ORDER #9409	05						
Control Zone:		PERMANEN	T SIGNS AND BAI	RRICADES WERE P	LACED AROUND DIS	SCHARGE ARE	A	**************************************	terminated (Action of Communication Communication)	
Impact:		LIGHT DEBF	RIS AND SOLIDS (DBSERVED DUE TO	MAGNITUDE OF ST	ORM	AND THE NEW YORK AND THE SHEET HE SHEET THE SHEET AND	101 12 /A/W 1014 A/A/A/ A A// A A/A A/A A/A A/A A/A A/A	The second section of the second section of the second section is a second section of the second section of the second section is a second section of the second section secti	:
Repair.		THIS LOCAT	ION IS IN THE SA	NITARY SEWER DI	SCHARGE PLAN SU	BMITTED ON D	ECEMBER 31, 2008			CONTRACTOR AND THE EAST

9/21/2009

08/05/09 08:55 PM

08/04/09 01:00 PM

DISPUB

DISSNO

PUBLIC NOTIFIED THROUGH PERMANENT SIGNS TO AVOID DIRECT CONTACT WITH DISCHARGED CONTENT

Supplemental Email notification of unauthorized discharge has been sent to ireland.sean@epa.gov, eppc.ert@ky.gov and LisaA.Jeffries@ky.gov

WATERS



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

Spot	Inspections:

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

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



(PDES # (Y0022411 (Cont'd)		Facility ID MSD0278		Water Quality Treatement Center MORRIS FORMAN				eceiving Stream of HIO RIVER	Region WEST		
acility Type	Facili	ty ID	***************************************	Facility Add	Iress	If Pump Station, Name of Pump Station:			Receiving Stream	Dischar	ge to
SMH Sewer Manhole	47593			8021 CHRISTIAN CT					MIDDLE FORK BEARGRASS CREE	GROUND	
		<u>Initiated</u> 08/04/09	04:03 PM	<u>Initiated By</u> FIELDS	Assigned To GRIFFITH	<u>Disch Status</u> DOCUMENTED	Event Date 03/19/08	Problem LACK OF SYSTEM CAPACITY	Rosult UNAUTHORIZED DISCHAGE - WATERS	Completed 08/04/09 09:33 PM	Conditi
Spot inspections:											
Discharge Amoun	t		111,000 GAL								
Cause:			LACK OF SYS	STEM CAPACITY	-HEAVY RAIN					1000	
Clean Up;			DISCLN WOR	K ORDER #9418	52				***************************************		**** **** ****
Control Zone:			DOOR HANG	ERS AND TEMPO	DRARY SIGNS WER	RE PLACED AROUND	IMPACTED AF	REA	**************************************		
Impact:			VERY LITTLE	IMPACT OBSER	VED DUE TO MAG	NITUDE OF STORM					
Repair:			THIS LOCATI	ON IS IN THE SA	NITARY SEWER DI	SCHARGE PLAN SUI	BMITTED DECE	EMBER 31, 2008			
Notifications:											
08/04/09 01:00 PM	DIS	SNOT	Email notil	ication of unautho	rized discharge sen	t to ireland.sean@epa	.gov, eppc.ert@	ky.gov and LisaA.Jeffries	@ky.gov		
08/05/09 08:10 PM		SPUB						***************************************	WITH DISCHARGE CONTI		

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



			• ,			,					
KPDES# KY0022411 (Cont'd)				r Quality Treater RIS FORMAN	ment Center		Receiving Stream of OHIO RIVER	_	Region WEST		
Facility Type SMH Sewer Manhole	Fa c 488	ility ID 85	Facility Address 2201 GERALD CT		ff Pump Station, Name of Pump Station:			Receiving Stream SOUTH FORK BEARGRASS CRE	STREA	Discharge to STREAM	
Activity Code / Description DISREV: RAIN EVENT DISCHARGE	<u>WO#</u> 938666	<u>Initiated</u> 08/04/09 07:23 PM	Initiated By MITCHELL	Assigned To GRIFFITH	<u>Disch Status</u> FORCE MAJEURE	Event Date 08/04/09		Result UNAUTHORIZED DISCHAGE - WATERS	<u>Completed</u> 08/05/09 04:45 AM	Condition	

Spot Inspections:

Discharge Amount	648,000 GAL
Cause:	LACK OF SYSTEM CAPACITY-HEAVY RAIN
Clean Up:	DISCLN WORK ORDER #940882 CREATED FOR 1&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

The second second second decree second secon	en Commence de la companya del la companya de la co	Wilderstein and a second and a	
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 TEMORARY 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	



Report Selections: Treatment Plant: MSD0278 MORRIS FORMAN, Excluding PPI, CSO, Result: WUS, Act Code: DISDW, DISREV, DISSUS KPDES# Facility ID **Water Quality Treatement Center** Receiving Stream of Treatment Center Region MSD0278 KY0022411 (Cont'd) MORRIS FORMAN OHIO RIVER WEST Facility Type Facility ID Facility Address If Pump Station, Name of Pump Station: Receiving Stream Discharge to 48897 3600 DOWNING WAY SMH Sewer Manhole SOUTH FORK STREAM BEARGRASS CREEK **Activity Code / Description** Initiated By W0# Initiated Assigned To Disch Status Event Date Problem Result Completed Condition DISREV: RAIN EVENT 939977 08/05/09 06:00 PM SINGLETON WRIGHT DOCUMENTED 04/04/08 LACK OF SYSTEM UNAUTHORIZED 08/06/09 01:40 DISCHARGE CAPACITY DISCHAGE -PM WATERS 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: DISPUB 08/05/09 06:00 PM 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



(PDES # (Y0022411 (Cont'd)	· · · · · · · · · · · · · · · ·		Water Quality Treatement Center MORRIS FORMAN				eceiving Stream of HIO RIVER	Region WEST			
acility Type	Faci	lity ID	Facility Address		If Pump Station, Name of Pump Station:			Receiving Stream	Discha	rge to	
SMH Sewer Manhole	49672		3603 BARDSTOWN RD					SOUTH FORK BEARGRASS CREE		GROUND	
Activity Code / Description DISREV: RAIN EVENT DISCHARGE	<u>WO #</u> 938533	Initiated 08/04/09 01:08 PM	<u>Initiated By</u> JOHNSON JR	Assigned To GRIFFITH	<u>Disch Status</u> DOCUMENTED	Event Date 12/15/07	Problem LACK OF SYSTEM CAPACITY	Result UNAUTHORIZED DISCHAGE - WATERS	<u>Completed</u> 08/04/09 09:40 PM	Conditio	
Spot Inspections:											
Discharge Amour	ıt	120,000 GA	L							:	
Cause:		LACK OF \$	STEM CAPACITY-	IEAVY RAIN					100000		
Clean Up:		DISCLN WO	RK ORDER #94184	1							
Control Zone;		TEMPORAR	Y SIGNS AND BARI	RICADES WERE F	LACED AROUND IMP	PACTED AREA					
Impact	× 4	LIGHT DEBI	RIS IMPACT OBSER	VED DUE TO MA	GNITUDE OF STORM			- The street of	7000 To 1 40 40 40 1 1 1 2 2 2 2 2 2 2 2 2 2 2 2 2 2 2 2		
Repair.		THIS LOCA	TION IS IN THE SAN	ITARY SEWER DI	SCHARGE PLAN SU	BMITTED ON D	ECEMBER 31, 2008				
Notifications:											
08/04/09 01:00 PM	D	ISNOT Email no	tification of unauthori	zed discharge sen	t to ireland.sean@epa	.gov, eppc.ert@	ky.gov and LisaA.Jeffries	@ky.gov		:	
08/05/09 07:48 PM	D	ISPUB PUBLIC	NOTIFIED THROUG	H TEMPORARY S	GIGNS TO AVOID DIR	ECT CONTACT	WITH DISCHARGED C	DNTENT			
08/04/09 01:00 PM		ISSNO Supplem			**		***************************************	ky.gov and LisaA.Jeffries@		attended to the second	



Report Selections: Treatment Plant: MSD0278 MORRIS FORMAN, Excluding PPI, CSO, Result: WUS, Act Code: DISDW, DISREV, DISSUS KPDES# Facility ID **Water Quality Treatement 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 49673 3623 BARDSTOWN RD SMH Sewer Manhole SOUTH FORK CATCH BASIN BEARGRASS CREEK **Activity Code / Description** WO# Initiated Initiated By **Assigned To** Disch Status Event Date <u>Problem</u> Result Completed Condition DISREV: RAIN EVENT 938529 08/04/09 01:05 PM JOHNSON JR **GRIFFITH** DOCUMENTED 04/04/08 LACK OF SYSTEM UNAUTHORIZED 08/04/09 08:18 DISCHARGE CAPACITY DISCHAGE -PM WATERS 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 unauthonized discharge sent to ireland.sean@epa.gov, eppc.ert@ky.gov and LisaA.Jeffnes@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@kv.gov and LisaA.Jeffries@kv.gov



Report Selections: Treatment Plant: MSD0278 MORRIS FORMAN, Excluding PPI, CSO, Result: WUS, Act Code: DISDW, DISREV, DISSUS KPDES# Facility ID **Water Quality Treatement Center Receiving Stream of Treatment Center** Region KY0022411 (Cont'd) MSD0278 MORRIS FORMAN OHIO RIVER WEST Facility ID Facility Type Facility Address If Pump Station, Name of Pump Station: Receiving Stream Discharge to 51160 SMH Sewer Manhole 3305 INDIAN CREEK CT SOUTH FORK GROUND BEARGRASS CREEK **Activity Code / Description** WO# Initiated Initiated By Assigned To Disch Status Event Date Problem Result Completed Condition DISREV: RAIN EVENT 938466 08/04/09 12:07 PM MITCHELL **GRIFFITH** DOCUMENTED 04/04/08 LACK OF SYSTEM UNAUTHORIZED 08/05/09 06:02 DISCHARGE CAPACITY DISCHAGE -ΑM WATER\$ 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

Notifications:

Impact

Repair:

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

THIS LOCATION IS IN THE SANITARY SEWER DISCHARGE PLAN SUBMITTED ON DECEMBER 31, 2008

LITTLE DEBRIS OBSERVED AROUND IMPACTED AREA



Report Selections: Treatment Plant: MSD0278 MORRIS FORMAN, Excluding PPI, CSO, Result: WUS, Act Code: DISDW, DISREV, DISSUS KPDES# **Water Quality Treatement Center** Facility ID 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 51301 4200 LEE AVE SMH Sewer Manhole SOUTH FORK GROUND BEARGRASS CREEK Activity Code / Description WO# Initiated Initiated By Assigned To Disch Status Event Date Problem Result Completed Condition DISREV: RAIN EVENT 938748 08/04/09 10:27 AM MITCHELL GRIFFITH FORCE 08/04/09 LACK OF SYSTEM UNAUTHORIZED 08/04/09 05:39 DISCHARGE MAJEURE CAPACITY DISCHAGE -PM WATERS 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 Supplemental Email notification of unauthorized discharge has been sent to ireland, sean@epa.gov, eppc,ert@ky.gov and LisaA.Jeffries@ky.gov 08/05/09 01:00 AM DISSNO



Report Selections: Treatment Plant: MSD0278 MORRIS FORMAN, Excluding PPI, CSO, Result: WUS, Act Code: DISDW, DISREY, DISSUS KPDES# Facility ID **Water Quality Treatement 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 51594 1418 TREVILIAN WAY SMH Sewer Manhole SOUTH FORK DITCH BEARGRASS CREEK **Activity Code / Description** WO# Initiated Initiated By Assigned To Disch Status Event Date **Problem** Result Completed Condition DISREV: RAIN EVENT 938492 08/04/09 02:28 AM MITCHELL GRIFFITH DOCUMENTED 09/12/06 LACK OF SYSTEM 08/04/09 09:51 UNAUTHORIZED DISCHARGE CAPACITY DISCHAGE -PM WATERS 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:	e en entre se se se servicio e esta calabas l'acadesa.	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	DI\$SNO	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, DISREY, DISSUS KPDES# Facility ID **Water Quality Treatement 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 65633 4640 BARBOUR LN SMH Sewer Manhole LITTLE GOOSE CREEK STREAM Activity Code / Description WO# Initiated Initiated By **Assigned To Disch Status** <u>Problem</u> Event Date Result Condition Completed DISREV: RAIN EVENT 938703 08/04/09 03:40 PM ELDER RHEINLAENDE DOCUMENTED LACK OF SYSTEM 04/04/08 UNAUTHORIZED 08/05/09 02:00 DISCHARGE R JR CAPACITY DISCHAGE -AM WATERS 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:	V could be able to the confinement of the confineme	TEMPORARY SIGNS POSTED
Impact	The Table 1 (Annual Control of the C	SEWAGE & DEBRIS OBSERVED
Repair.		THIS SITE FOUND DURING RAIN EVENT RECON- WILL BE MONITORED & EVALUATED FOR REPAIR.
ifications:		
/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
/04/09 03:40 PM	DISPUB	TEMPORARY SIGNS POSTED

Supplemental Email notification of unauthorized discharge has been sent to ireland.sean@epa.gov, eppc.ert@ky.gov and LisaA.Jeffries@ky.gov

08/05/09 01:00 AM

DISSNO



KPDES # KY0022411 (Cont'd)		ility ID D0278			Quality Treater	ment Center		Receiving Stream of OHIO RIVER	Treatment Center	Reg WE	
Facility Type SMH Sewer Manhole	Fac i 6634	ility ID 49		Facility Add		If Pump :	Station, Name o	of Pump Station:	Receiving Stream CAMP TAYLOR DIT		harge to
Activity Code / Description DISREV: RAIN EVENT DISCHARGE	<u>WO #</u> 938775	<u>Initiated</u> 08/04/09	10:44 AM	Initiated By MITCHELL	<u>Assigned To</u> GRIFFITH	<u>Disch Status</u> DOCUMENTED	Event Date 03/04/08	Problem LACK OF SYSTEM CAPACITY	Result UNAUTHORIZED DISCHAGE - WATERS	<u>Completed</u> 08/04/09 06:2 PM	<u>Conditio</u>
Spot Inspections:											
Discharge Amo	ount		77,760 GAL				C 1764 Marke La Manusk Mark an anna an an				
Cause;			LACK OF SY	STEM CAPACITY-	HEAVY RAIN				The second section of the second seco	• • • • • • • • • • • • • • • • • • • •	······
Clean Up:			DISCLN WOI	RK ORDER #94160	03	** ** ** ** ** ** ** ** ** ** ** ** **			anning and a state of the state	tet de set et eteledre ood e momente e e e e e e egement e e e	·
Control Zone:		:	TEMPORAR	Y SIGNS AND CAL	JTION TAPE WERE	PLACED AROUND D	ISHARGE ARE	EA	the state of the s	* *= \$1.5 % - *** 1	************
Impact			VERY LITTLE	IMPACT OBSER	VED DUE TO THE I	MAGNITUDE OF STO	RM				
Repair.			CITE EQUIND	DUDING DANKE	CHT DEADH	. BE MONITORED AN					

Notifications:

. Se kakkada amamana a mara mara mara mara mara mar		
08/05/09 10:47 AM D	DISNOT N	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 D	DISPUB F	PUBLIC NOTIFIED THROUGH TEMPORARY SIGNS TO AVOID DIRECT CONTACT WITH DISCHARGED CONTENT
08/05/09 01:00 AM D	ONSSIG	Supplemental Email notification of unauthorized discharge has been sent to ireland.sean@epa.gov, eppc.ert@ky.gov and LisaA.Jeffries@ky.gov



(PDES # (Y0022411 (Cont'd)		ility ID D0278			Quality Treater	nent Center		eceiving Stream of HIO RIVER	Treatment Center	Regio WEST	
acility Type	Facility ID 72571-X		Facility Address 4600 CHAMPIONS TRACE LN		If Pump Station, Name of Pump Station:		Receiving Stream	Dischai	Discharge to		
MH Sewer Manhole								SOUTH FORK BEARGRASS CREEN	STREAM		
ctivity Code / Description ISREV: RAIN EVENT ISCHARGE	<u>WO #</u> 938414	<u>Initiated</u> 08/04/09	09:29 AM	<u>Initiated By</u> GRIFFITH	Assigned To GRIFFITH	Disch Status DOCUMENTED	Event Date 11/29/01	Problem LACK OF SYSTEM CAPACITY	Result UNAUTHORIZED DISCHAGE - WATERS	<u>Completed</u> 08/06/09 09:15 AM	Condition
Spot Inspections:											
Discharge Amo	ount		7,278,984 GA	AL							
Cause:			LACK OF SY	STEM CAPACITY-	HEAVY RAIN						
Clean Up:			NO CLEAN-L	JP NEEDED. REM	OTE LOCATION ON	MSD PROPERTY					
Control Zone:			PERMANEN	T SIGNS IN PLACE	IN AREA		- State (All Control of State (Both Control o		A 4000 1000 1000 1000 1000 1000 1000 100		
Impact			LIGHT DEBR	IS OBSERVED				We make the commence and manage per this pay are subject. For the case had been an an an		The second secon	:
Repair.			THIS LOCAT	ION IS IN THE INT	ERIM SANITARY S	EWER DISCHARGE	PLAN				~ 100
Notifications:											
08/04/09 01:00 PM	И . D	ISNOT	Email noti	ification of unautho	nzed discharge sent	to ireland,sean@epa	.gov, eppc.ert@	ky.gov and LisaA.Jeffries	@ky.gov		
08/05/09 02:24 PM	M D	ISPUB	PUBLIC N	NOTIFIED THROUG	GH PERMANENT SI	IGNS TO AVOID DIS	CHARGE			***************************************	
08/04/09 01:00 PM	/ : D	ISSNO	Constant		· · · · · · · · · · · · · · · · · · ·				cy.gov and LisaA.Jeffries@k		



Report Selections: Treatment Plant: MSD0278 MORRIS FORMAN, Excluding PPI, CSO, Result: WUS, Act Code: DISDW, DISREV, DISSUS KPDES# Facility ID Water Quality Treatement 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 85052D 4341 PRUITT CT SSL Sewer Service Line SOUTH FORK GROUND BEARGRASS CREEK **Activity Code / Description** WO# Initiated Initiated By Disch Status Assigned To Event Date **Problem** Result Completed Condition DISREV: RAIN EVENT 939120 08/04/09 12:30 PM JOHNSON JR **GRIFFITH** FORCE 08/04/09 LACK OF SYSTEM UNAUTHORIZED 08/04/09 07:57 DISCHARGE MAJEURE CAPACITY DISCHAGE -PΜ WATERS

Spot	Inspec	lione*
SPUL	MODEL	uuna.

Discharge Amount	:	2,400 GAL	
Cause: LACK OF SYSTEM CAPACITY-HEAVY RAIN			
Clean Up: NO CLEAN-UP REQUIRED		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 EV		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	



(PDES # (Y0022411 (Cont'd)	Facility ID MSD0278			Water Quality Treatement Center MORRIS FORMAN				eceiving Stream of HIO RIVER	Region WEST		
acility Type	Facility ID			Facility Add	Iress	If Pump	If Pump Station, Name of Pump Station:			Discharge to	
MH Sewer Manhole 91624			8410 SAUF	REL DR				GOOSE CREEK	GROUND		
Activity Code / Description DISREV: RAIN EVENT DISCHARGE	<u>WO #</u> 938704	<u>Initiated</u> 08/04/09	05:40 PM	<u>Initiated By</u> MARKS JR	Assigned To RHEINLAENDE R JR	<u>Disch Status</u> FORCE MAJEURE	<u>Event Date</u> 08/04/09	Problem LACK OF SYSTEM CAPACITY	<u>Result</u> UNAUTHORIZED DISCHAGE - WATERS	<u>Completed</u> 08/05/09 02:50 AM	Condition
Spot Inspections:	And an object to the last time the following										
Discharge Amo	ount		3,650 GAL			.,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,					
Cause:			LACK OF SY	STEM CAPACITY							
Clean Up:			MSD CLEAN	ED & S ANITIZED	THE AREA	N. 1					
Control Zone:			TEMPORAR	Y SIGNS WERE P	OSTED						
Impact	,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,	<u> </u>	PERSONAL I	HYGIENE PRODU	CTS & SEWAGE WE	RE OBSERVED			100 P. C.	***************************************	
Repair.	a North about the North Advisorations and a sec		THIS SITE W	AS FOUND DURI	NG RAIN EVENT REC	CON- WILL BE MO	NITORED & EVA	LUATED FOR REPAIR			
Notifications:											
08/05/09 01:00 AN	/ DI	SNOT	Email not	fication of unautho	rized discharge sent t	o ireland,sean@ep	a.gov, eppc.ert@	ky.gov and LisaA,Jeffries	@ky.gov		
08/04/09 05:40 PM	4 DI	SPUB	TEMPOR	ARY SIGNS WER	E POSTED	af M No av What Are are a second as a second as a second	11 to 12 F 100 17 Th 100 No. 1		ti serine mad attababi come en accessorar e en accessorar con properties e properties de properties de properties	t de tille med an men men men men men systematic systematic styre (a. 1. 1. 1. 1. 1. 1. 1. 1. 1. 1. 1. 1. 1.	to the second of the second
08/05/09 01:00 AN	-	SSNO				····			ky.gov and LisaA.Jeffries@i		· · · · · · · · · · · · · · · · · · ·



KPDES # KY0022411 (Cont'd) Facility Type SMH Sewer Manhole		Facility ID MSD0278			Water Quality Treatement Center MORRIS FORMAN				eceiving Stream of HIO RIVER	Treatment Center	Region WEST	
		Facility ID 91782		Facility Address 2515 WOODSIDE RD		If Pump Station, Name of Pump Station:			Receiving Stream	Discharge to GROUND		
	de / Description RAIN EVENT SE	<u>WO#</u> 938062	<u>Initiated</u> 08/04/09	10:48 AM	Initiated By ELDER	<u>Assigned To</u> RHEINLAENDE R JR	<u>Disch Status</u> FORCE MAJEURE	<u>Event Date</u> 08/04/09	Problem LACK OF SYSTEM CAPACITY	Result UNAUTHORIZED DISCHAGE - WATERS	Completed 08/04/09 01:50 PM	Conditio
	Spet Inspections:								· · · · · · · · · · · · · · · · · · ·			
	Discharge Amo	unt	:	18,000 GAL	****	er operation was the control of the	M / / / W M / M / M / M / M / M / M / M	n die der der de de de des des des de des des de des des	er spread file file for the last which is all all all all all all all all all al	all all of a sole document a monomers, and one control of a sole of sole of the sole of the sole of the sole of	THE TOO STORE OF SOME SOME SOME SOME SOME SOME SOME SOME	
•	Cause:			LACK OF SY	STEM CAPACITY	DUE TO HEAVY RAI	N					
	Clean Up:			NO CLEAN U	P REQUIRED, NO	SOLIDS OR DEBRIS	S OBSERVED					
	Control Zone:			PERMANENT	FSIGNS IN PLAC	E AT MANHOLE	er hand advanda som er er er er en er en egeptyrige, og øpperre, som en geptyrige,					
	Impact			SEWER WAT	ER OBSERVED (VERFLOWING MAN	HOLE					:
	Repair:	Martina 1 - 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1	· · · · · · · · · · · · · · · · · · ·	A SOLUTION	FOR THIS LOCA	TION IS INCLUDED II	N THE IOAP					
	Notifications:											
	08/04/09 01:00 AM	D	ISNOT	Email noti	fication of unautho	nzed discharge sent t	o ireland.sean@ep	a.gov, eppc.ert@	ky.gov and LisaA.Jeffries	@ky.gov		
	08/04/09 10:48 AM	. D	ISPUB		ENT SIGNS POST			70 P W 40 M 40			Service Committee Committe	
	08/04/09 01;00 AM	. n	I S SNO	Suppleme	ntal Email notificat					ry.gov and LisaA.Jeffries@kg	**************************************	



Report Selections: Treatment Plant: MSD0278 MORRIS FORMAN, Excluding PPI, CSO, Result: WUS, Act Code: DISDW, DISREV, DISSUS KPDES# Facility ID Water Quality Treatement 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 91783 SMH Sewer Manhole 2607 PHOENIX HILL DR LONGVIEW CREEK GROUND **Activity Code / Description** WO# Initiated Initiated By Assigned To **Disch Status Problem** Event Date <u>Result</u> Completed Condition DISREV: RAIN EVENT 938051 08/04/09 10:48 AM ELDER RHEINLAENDE FORCE 08/04/09 LACK OF SYSTEM UNAUTHORIZED 08/04/09 01:50 DISCHARGE RJR MAJEURE CAPACITY DISCHAGE -WATERS Spot Inspections: Discharge Amount 4,500 GAL LACK OF CAPACITY DUE TO RAIN EVENT IN AREA Cause: 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



Report Selections: Treatment Plant: MSD0278 MORRIS FORMAN, Excluding PPI, CSO, Result: WUS, Act Code: DISDW, DISREV, DISSUS KPDES# Facility ID **Water Quality Treatement 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 Disch Status Initiated By Assigned To Event Date **Problem** Result Completed Condition DISREV: RAIN EVENT 938175 08/04/09 11:08 AM MITCHELL GRIFFITH DOCUMENTED LACK OF SYSTEM 07/29/09 UNAUTHORIZED 08/04/09 06:40 DISCHARGE CAPACITY **DISCHAGE -**PM WATERS 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 PUBLIC WAS NOTIFIED THROUGH DOOR HANGERS AND TEMPORARY SIGNS TO AVOID DIRECT CONTACT WITH DISCHARGED CONTET 08/04/09 11:08 AM DISPUB 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



KPDES # KY0022411 (Cont'd)	· · · · · · · · · · · · · · · ·				Quality Treater	ment Center		eceiving Stream of HIO RIVER	Region WEST		
Facility Type SMH Sewer Manhole	Fac 992	ility ID 77		Facility Add		If Pum;	Station, Name o	of Pump Station:	Receiving Stream SOUTH FORK BEARGRASS CREE	Dischar GROUN EK	•
Activity Code / Description DISREV: RAIN EVENT DISCHARGE	<u>WO #</u> 938781	<u>Initiated</u> 08/04/09	10:59 AM	Initiated By MITCHELL	Assigned To GRIFFITH	<u>Disch Status</u> FORCE MAJEURE	<u>Event Date</u> 08/04/09	Problem LACK OF SYSTEM CAPACITY	<u>Result</u> UNAUTHORIZED DISCHAGE - WATERS	<u>Completed</u> 08/04/09 06:30 PM	Condition
Spot Inspections:											
Discharge Ar	nount		4,320 GAL	FF & FF T T T T T T T T T T T T T T T T	*************						
Cause:			LACK OF SY	STEM CAPACITY	HEAVY RAIN		,,,				:
Clean Up:	elle anno anno anno anno anno anno anno ann		DISCLN WO	RK ORDER #9415	69						
Control Zone			TEMPORAR'	Y SIGNS AND CAL	JTION TAPE PLACE	ED AROUND DISCH	ARGE AREA				
Impact	~		LIGHT IMPA	CT OBSERVED DI	JE TO MAGNITUDE	OF THE STORM					:
Repair.			SITE FOUND	DURING RAIN E	/ENT RECON-WILL	. BE MONITORED A	ND EVALUATED	FOR REPAIR			
Notifications:											
08/05/09 0 1:48 F	M C	NOT	Manual e	mail notification of	unauthorized discha	rge sent to ireland,s	ean@epa.gov, ep	pc.ert@ky.gov and LisaA	.Jeffries@ky.gov		
			****		****		-4,,,,,	***************************************			

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# Facility ID **Water Quality Treatement 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 BU05091039 3303 TROUT CREEK DR SSL Sewer Service Line GROUND SOUTH FORK BEARGRASS CREEK **Activity Code / Description** WO # Initiated Initiated By **Assigned To** Disch Status Event Date <u>Problem</u> Result Completed Condition DISREV: RAIN EVENT 938870 08/04/09 01:40 PM MITCHELL GRIFFITH **FORCE** 08/04/09 LACK OF SYSTEM UNAUTHORIZED 08/04/09 09:36 DISCHARGE MAJEURE CAPACITY DISCHAGE -PM WATERS 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 DISCHARE 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 DISSNO 08/05/09 01:00 AM Supplemental Email notification of unauthorized discharge has been sent to ireland, sean@epa.gov, eppc.ert@ky.gov and LisaA, Jeffnes@ky.gov



Report Selections: Treatment Plant: MSD0278 MORRIS FORMAN, Excluding PPI, CSO, Result: WUS, Act Code: DISDW, DISREV, DISSUS KPDES# Facility ID **Water Quality Treatement Center Receiving Stream of Treatment Center** Region MSD0278 MORRIS FORMAN KY0022411 (Cont'd) OHIO RIVER WEST **Facility Type** Facility ID **Facility Address** If Pump Station, Name of Pump Station: Receiving Stream Discharge to C\$0088 1733 BROWNSBORO RD SMH Sewer Manhole STREAM SOUTH FORK BEARGRASS CREEK **Activity Code / Description WO#** Initiated Initiated By Assigned To Disch Status Event Date Problem Completed Condition Result DI\$DW: DRY WEATHER 943613 BRIGHT 08/13/09 07:30 AM **BRIGHT** REPAIRED -08/13/09 **OBSTRUCTION-NOT** UNAUTHORIZED 08/13/09 03:15 DISCHARGE ISSUE GREASE / ROOTS **DISCHAGE -**PΜ RESOLVED WATERS Spot Inspections: Discharge Amount: 500 GAL DISCOVERED A WHEEL BARROW TIRE IN LINE Cause: 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 DI\$PUB 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



Report Selections: Treatment Plant: MSD0278 MORRIS FORMAN, Excluding PPI, CSO, Result: WUS, Act Code: DISDW, DISREV, DISSUS KPDES# Facility ID **Water Quality Treatement 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 CSO154 1834 MELLWOOD AVE SMH Sewer Manhole MUDDY FORK STREAM BEARGRASS CREEK Activity Code / Description WO# Initiated Initiated By Assigned To **Disch Status Event Date Problem** Result Completed Condition DISDW: DRY WEATHER 943615 08/13/09 11:00 AM BRIGHT BRIGHT REPAIRED -ROOTS UNAUTHORIZED 08/13/09 06:09 MAIN DISCHARGE ISSUE DISCHAGE -PM RESOLVED WATERS Spot Inspections: Discharge Amount 1,500 GAL ROOTS IN MAIN SEWER Cause: NO CLEAN UP PERFORMED- PIPE DISCHARGING UNDERWATER, DIRECTLY INTO STREAM Clean Up: 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 Email notification of unauthorized discharge sent to ireland.sean@epa.gov, eppc.ert@ky.gov and LisaA.Jeffries@ky.gov 08/13/09 01:00 PM DISNOT



08/27/09 01:00 PM

DISNOT

Report Selections: Treatment Plant: MSD0278 MORRIS FORMAN, Excluding PPI, CSO, Result: WUS, Act Code: DISDW, DISREV, DISSUS KPDES # Facility ID Water Quality Treatement Center **Receiving Stream of Treatment Center** Region MSD0278 **MORRIS FORMAN OHIO RIVER** KY0022411 (Cont'd) WEST **Facility Type** Facility ID **Facility Address** If Pump Station, Name of Pump Station: Receiving Stream Discharge to 1200 S 4TH ST CSO195 OHIO RIVER STREAM SMH Sewer Manhole Result Activity Code / Description WO# <u>Initiated</u> Initiated By **Assigned To** Disch Status **Event Date** Problem Completed Condition DISDW: DRY WEATHER 947859 08/27/09 12:00 PM MULLER SCHAFTLEIN REPAIRED -08/27/09 STRUCTURAL UNAUTHORIZED 08/27/09 05:20 ISSUE DISCHARGE **FAILURE** DISCHAGE -PM RESOLVED WATER\$ Spot Inspections: 6,600 GAL Discharge Amount: 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

Email notification of unauthorized discharge sent to ireland.sean@epa.gov, eppc.ert@ky.gov and LisaA.Jeffries@ky.gov



KPDES # KY0022411 (Cont'd)		Facility ID MSD0278			r Quality Treater RIS FORMAN	ment Center		eceiving Stream of HIO RIVER	Treatment Center		Region WEST	
Facility Type	Facility ID KK14815019			Facility Address 4108 LEE AVE		If Pump Station, Name of Pump Station:		Receiving Stream		Discharge to		
SSL Sewer Service Line			n na sand dal'aka akak kala sank a asamak (ja shi sasa a						CAMP TAYLOR DI	ITCH (GROUND	
Activity Code / Description DISREV: RAIN EVENT DISCHARGE	<u>WO #</u> 938784	<u>Initiated</u> 08/04/09	10:32 AM	Initiated By MITCHELL	Assigned To GRIFFITH	<u>Disch Status</u> DOCUMENTED	Event Date 07/29/09	Problem LACK OF SYSTEM CAPACITY	<u>Result</u> UNAUTHORIZED DISCHAGE - WATERS	<u>Complete</u> 08/04/09 PM		
Spot Inspections:												
Discharge Am	nount		1,200 GAL				manner in the contract of the second of the second	1900 for the Police for the Section 1900 for the Se				
Cause:			LACK OF SY	STEM CAPACITY	HEAVY RAIN					2 - 1 1 1 1 1		
Clean Up:		:	DISCLN WO	RK ORDER #9418	82		To de the the following and the second and the seco		## ### ## ############################	***************************************	***************************************	
Control Zone:			TEMPORAR'	Y SIGNS AND CA	UTION TAPE WERE	PLACED AROUND 1	HE DISCHARG	SED AREA		. * * * * * * * *	·	
Impact		:	LIGHT IMPA	CT OF SOLIDS AN	ND DEBRIS OBSER	VED AROUND DISCH	IARGE AREA	1000 1000 1000 1000 1000 1000 1000 100	Martine Control of Con			
Rераі г .			SITE (CLEAN	I-OUT) FOUND D	URING RAIN EVEN	TRECON-WILL BE M	ONITORED AN	D EVALURATED FOR R	EPAIR			
Notifications:												
08/05/09 01:52 P	M E	DISNOT	Manual e	mail notification of	unauthorized discha	rge sent to ireland.sea	n@epa.gov, ep	pc.ert@ky.gov and LisaA	"Jeffries@ky.gov			
08/06/09 11:34 A	M E	ISPUB	·, . · · · · · · · · · · · · · · · · · ·					WITH DISCHARGED CO	**************************************		946.500	
08/05/09 01:00 A	M C	ISSNO	Suppleme	ental Email notifica	tion of unauthorized	discharge has been s	ent to ireland.se	an@epa.cov.eppc.ert@i	ky.gov and LisaA.Jeffries@	nav	January 1	



Report Selections: Treatment Plant; MSD0278 MORRIS FORMAN, Excluding PPI, CSO, Result; WUS, Act Code: DISDW, DISREV, DISSUS KPDES# Water Quality Treatement Center **Receiving Stream of Treatment Center** Facility ID Region MSD0278 MORRIS FORMAN OHIO RIVER **WEST** KY0022411 (Cont'd) Facility ID **Facility Address** If Pump Station, Name of Pump Station: **Facility Type** Receiving Stream Discharge to MSD0007-PS 334 MOCKINGBIRD VALLEY RD MOCKINGBIRD VALLEY DITCH MUDDY FORK SLS Sewer Lift Station BEARGRASS CREEK **Activity Code / Description** WO# Initiated Initiated By Assigned To Disch Status **Event Date** Problem Completed Condition <u>Result</u> DISREV: RAIN EVENT 938673 ELDER RHEINLAENDE DOCUMENTED 08/04/09 08:30 AM 03/20/02 LACK OF SYSTEM UNAUTHORIZED 08/05/09 12:30 DISCHARGE R JR CAPACITY DISCHAGE -PM WATERS Spot inspections: Discharge Amount 9,999 GAL Cause: STATION FLOODED DUE TO STORM IN THE AREA NO DEBRIS DUE TO STATION FLOODING Clean Up: PERMANENT SIGNS POSTED IN AREA Control Zone: NO VISUAL IMPACT DUE TO FLOODING Impact SITE FOUND DURING RAIN EVENT RECON- WILL MONITOR & EVALUATE FOR REPAIR Repair. Notifications: Manual email notification of unauthorized discharge sent to ireland, sean@epa.gov, eppc,ert@ky.gov and LisaA.Jeffries@ky.gov 08/05/09 11:22 AM DISNOT DISPUB 08/04/09 08:30 AM PERMANENT SIGNS POSTED Supplemental Email notification of unauthorized discharge has been sent to ireland, sean@epa.gov, eppc.ert@ky.gov and LisaA, Jeffries@ky.gov 08/04/09 01:00 PM DISSNO



Report Selections: Treatment Plant: MSD0278 MORRIS FORMAN, Excluding PPI, CSO, Result: WUS, Act Code: DISDW, DISREV, DISSUS KPDES# Facility ID **Water Quality Treatement 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 MSD0012-P\$ 3246 RADIANCE RD HIGHGATE SPRINGS SLS Sewer Lift Station SOUTH FORK STREAM BEARGRASS CREEK **Activity Code / Description** WO# Initiated Initiated By Assigned To **Disch Status** Event Date Problem Result Completed Condition DISREV: RAIN EVENT 939740 08/04/09 09;38 AM SINGLETON RIES DOCUMENTED 12/16/00 LACK OF SYSTEM UNAUTHORIZED 08/06/09 06:05 DISCHARGE CAPACITY DISCHAGE -AMWATERS Spot Inspections: Discharge Amount 3,931,200 GAL LACK OF SEWER CAPACITY Cause: 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. Manual email notification of unauthorized discharge sent to ireland.sean@epa.gov, eppc.ert@ky.gov and LisaA.Jeffries@ky.gov 08/06/09 01:22 PM DISNOT 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 Treatement Center** Receiving Stream of Treatment Center Region MSD0278 **MORRIS FORMAN** OHIO RIVER KY0022411 (Cont'd) WEST Facility Type Facility ID **Facility Address** If Pump Station, Name of Pump Station: Receiving Stream Discharge to MSD0015-PS 341 MAC BRAE RD SLS Sewer Lift Station NORTHERN DITCH POND CREEK GROUND Activity Code / Description WO# Initiated Initiated By Assigned To Disch Status **Event Date** <u>Problem</u> Completed Condition Result DISREV: RAIN EVENT 938285 08/04/09 10:30 AM SINGLETON FLORENCE **FORCE** 08/04/09 LACK OF SYSTEM UNAUTHORIZED 08/04/09 08:00 DISCHARGE MAJEURE CAPACITY DISCHAGE -PM WATERS 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**

Notifi	cario	M.2.

Repair:

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

A SOLUTION FOR THIS LOCATION IS IN THE INTEGRATED OVERFLOW ABATEMENT PLAN

9/21/2009



(PDES # (Y0022411 (Cont'd)		ility ID D0278			Quality Treater	ment Center		Receiving Stream of OHIO RIVER	Treatment Center	Regio WES1	
acility Type	Facility ID			Facility Add	ress	lf Pump	Station, Name	of Pump Station:	Receiving Stream	Discharge to	
SLS Sewer Lift Station MSD001		00016-PS	016-PS 213 SCOTTSDALE BLVD			SCOTTSDALE #1			NORTHERN DITCH	GROUND	
Ictivity Code / Description DISREV: RAIN EVENT DISCHARGE	<u>WO#</u> 938661	<u>Initiated</u> 08/04/09	05:15 PM	Initiated By SINGLETON	Assigned To FERRIELL	<u>Disch Status</u> FORCE MAJEURE	Event Date 08/04/09	Problem LACK OF SYSTEM CAPACITY	Result UNAUTHORIZED DISCHAGE - WATERS	Completed 08/04/09 06:10 PM	Condition
Spot Inspections:											
Discharge Amo	ount	1 May 100 - 1 to 1	1,375 GAL							Sing the strate of comment and management is a good of	
Cause:			LACK OF SY	STEM CAPACITY							
Clean Up;			NO DEBRIS	OBSERVED					The Article of the second seco		Constant the factor of the con-
Control Zone;			TEMPORAR	Y SIGNS POSTED			The second secon		——————————————————————————————————————		
Impact		:	NO IMPACT	OBSERVED DUE	O MAGNITUDE O	FSTORM				Company of the State of the Sta	
Repair.			THIS SITE F	OUND DURING RA	IN EVENT RECON	- WILL MONITOR &	EVALUATE FOR	REPAIR.			
Notifications:											
08/04/09 05:15 PM	и D	ISPUB	MSD AD\	/ISED CUSTOMER	ON SITE AND PO	STED TEMPORARY	SIGNS	to 19 febbles of them in comment with the comment of the comment of the comment of the comment of the comment			
08/04/09 01:00 PM	/ D	ISNOT	Email not	ification of unauthor	rized discharge sent	t to ireland.sean@ep	a.gov, eppc.ert@	ky.gov and LisaA.Jeffries	@ky.gov	**************************************	
08/04/09 01:00 PM	4	ISSNO				*******************	***************************************		vy.gov and LisaA.Jeffries@k	***************************************	



Report Selections: Treatment Plant: MSD0278 MORRIS FORMAN, Excluding PPI, CSO, Result: WUS, Act Code: DISDW, DISREV, DISSUS KPDES# Facility ID **Water Quality Treatement 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 MSD0023-PS SLS Sewer Lift Station 501 MOCKINGBIRD VALLEY RD MELLWOOD AVENUE MUDDY FORK STREAM BEARGRASS CREEK **Activity Code / Description** WO# Initiated Initiated By **Assigned To** Disch Status Event Date **Problem** Result Completed Condition DISREV: RAIN EVENT 938672 08/04/09 12:00 AM ELDER RHEINLAENDE DOCUMENTED 01/02/04 LACK OF SYSTEM UNAUTHORIZED 08/06/09 01:00 DISCHARGE R JR CAPACITY DISCHAGE -AM WATERS 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 THIS SITE WAS FOUND DURING RAIN EVENT RECON- WILL BE MONITORED & EVALUATED FOR REPAIR 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



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 Treatement Center

MORRIS FORMAN

Receiving Stream of Treatment Center

OHIO RIVER

Region WEST

Condition

Activity Code / Description

DISREV: RAIN EVENT DISCHARGE <u>WO #</u> 942573 Initiated 08/11/09 01:40 AM Initiated By SINGLETON Assigned To HOWARD Disch Status

DOCUMENTED

01/02/04 LACK OF

LACK OF SYSTEM
CAPACITY

Result UNAUTHORIZED DISCHAGE -

WATERS

Os/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 OB\$ERVED
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



(PDES # (Y0022411 (Cont'd)	Facility ID MSD0278			Water Quality Treatement Center MORRIS FORMAN				eceiving Stream of HIO RIVER	Region WEST		
acility Type	Facility ID MSD0042-PS		Facility Address		If Pump	Station, Name o	f Pump Station:	Receiving Stream	Discharge to		
LS Sewer Lift Station				1701 SONNE AVE		SONNE	AVE		PADDY RUN	GROUND	
Activity Code / Description DISREV: RAIN EVENT DISCHARGE	<u>WO#</u> 938279	<u>Initiated</u> 08/04/09	10:46 AM	Initiated By SINGLETON	<u>Assigned To</u> KESSEL	<u>Disch Status</u> DOCUMENTED	Event Dato 12/16/00	Problem LACK OF SYSTEM CAPACITY	Result UNAUTHORIZED DISCHAGE - WATERS	<u>Completed</u> 08/04/09 09:00 PM	Condition
Spot Inspections:		د درد. در درود در									
Discharge Amo	unt		20,220 GAL				and the same that are the same and a same and			And American State and American Control of the Cont	
Cause:			LACK OF SY	STEM CAPACITY						and the second section of the second section of the second section of the second section of the second section	:
Clean Up:	er toer e et a consideration à la consensation beneficience accesses		MSD CLEAN	ED & SANITIZED T	HE AREA				14 CONT. 1 CON		
Control Zone:	and the state of t		TEMPORAR'	Y SIGNS POSTED							
Impact:			DEBRIS OBS	ERVED						THE PERSON NAMED IN THE PERSON OF THE PERSON	:
Repair.			A SOLUTION	FOR THIS LOCAT	ION IS IN THE INT	EGRATED OVERFLO	W ABATEMEN	T PLAN.			
Notifications:											
08/04/09 01:00 PM	D	ISNOT	Email not	fication of unauthor	ized discharge sent	t to ireland,sean@epa	.gov, eppc.ert@	ky.gov and LisaA.Jeffries	@ky.gov	a mana da	
08/04/09 10:46 AM	D	ISPUB	TEMPOR	ARY SIGNS POSTI	======================================	* *** *** *** *** *** *** *** *** ***		ama mangara paga at 1,6 ke ke ke ke ke ke ke ke at da at	The Standard Community of the Community of the Standard Community of t	Commence and the contract of t	
08/04/09 01:00 PM		ISSNO	Sunnleme	ental Empil notificati	an of unouthodisod	diashaan baa baasa			(y.gov and LisaA,Jeffries@l		~········



Report Selections: Treatment Plant: MSD	78 MORRIS FORMAN, Excluding PPI, CSO,	Result: WUS,	Act Code: DISDW, DISREV, DISSUS
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KPDES # KY0022411 (Cont'd)		cility ID D0278		r Quality Treate RIS FORMAN	ment Center		Receiving Stream of OHIO RIVER	Region WEST		
Facility Type	Faci	lity ID	Facility Add	dress	lf Pump	If Pump Station, Name of Pump Station:			Discha	rge to
SLS Sewer Lift Station	MSE	00183-PS	3450 GLEN	3450 GLENVIEW AVE		GLENVIEW HILLS			DITCH	
Activity Code / Description DISREV: RAIN EVENT DISCHARGE	<u>WO #</u> 938072	<u>Initiated</u> 08/04/09 09:00 PI	Initiated By MARKS JR	Assigned To LARUE	<u>Disch Status</u> DOCUMENTED	Event Date 03/20/02	Problem POWER OUTAGE (LG&E)	Result UNAUTHORIZED DISCHAGE - WATERS	<u>Completed</u> 08/05/09 12:30 AM	Conditio
Spot Inspections:										
Discharge Amo	ount;	10,500 G	AL					······································		
Cause;		LG&E PC	WER FAILURE				The second of th		ST 1-1 We I hade an excession common to messer control,	No. 7 - Fair Po. and annual contracts of
Clean Up:		MSD CLI	ANED & SANITIZED	THE AREA						The or or our burk towards or a
Control Zone:		TEMPOR	ARY SIGNS POSTED)	1 - 1 - 7 - 1 - 1 - 1 - 1 - 1 - 1 - 1 -	Make the landscates from the conserver, to the conserver of the	ere en			
Impact	TAXABLE L	RAW SE	VAGE OBSERVED		The Control of the Co		The state of the s			
Repair:	and the second property and problems and such a large	LG&E RE	STORED POWER							
Notifications:										
08/04/09 09:15 PN	/ D	ISPUB MSD	NOTIFIED PUBLIC W	ITH ITS WEB SITE	AND TEMPORARY SI	GNS				
08/04/09 01:00 AN	1 D	ISNOT Email	notification of unautho	orized discharge sen	t to ireland.sean@epa	.gov, eppc.ert@	ky.gov and LisaA.Jeffrie	s@ky.gov		
08/04/09 01:00 AM	4 : D							ky.gov and LisaA.Jeffnes@	No. of the common of the commo	

Total Facilities Printed: 82 Total Work Orders Printed: 84