



700 West Liberty Street | Louisville, KY 40203-1911  
Phone: 502.540.6000 | LouisvilleMSD.org

May 12, 2016

Ms. Cheryl Edwards  
Kentucky Division of Water  
200 Fair Oaks Lane  
Frankfort, Kentucky 40601

Dear Ms. Cheryl Edwards:

Attached are the Discharge Monitoring Report (DMR) and the Monthly Operating Report (MOR) for the Derek Guthrie WQTC, KPDES No: KY0078956

There were no exceedence or bypass reports for the month of April 2016 for the Derek Guthrie WQTC.

Also included are the monthly overflow reports.

If you have any questions concerning the attached DMR's, please contact me at (502)540-6031.

Sincerely,

John Kessel  
Process Supervisor, West Region

JMK/West County 04/16  
Enclosures

cc: C. Roth  
T. Singleton  
R. Shaw



**Submission Note**

If a parameter row does not contain any values for the Sample nor Effluent Trading, then none of the following fields will be submitted for that row: Units, Number of Excursions, Frequency of Analysis, and Sample Type.

**Edit Check Errors**

No errors.

**Comments****Attachments**

Name	Type	Size
DRG_MOR_042016.XLS	xls	125952
2016_04_DRG_OverflowReport.pdf	pdf	96722
DRG_Cover_042016.pdf	pdf	49013

**Report Last Saved By**

**Derek R Guthrie WQTC MSD**

User: kevin.ries@louisvillemsd.org

Date/Time: 2016-05-18 09:09 (Time Zone: -04:00)

Name: Kevin Ries

E-Mail: kevin.ries@louisvillemsd.org

## DMR Copy of Record

<b>Permit</b>																		
Permit #:	KY0078956				Permittee:	Derek R Guthrie WQTC MSD				Facility:	DEREK R GUTHRIE WQTC MSD							
Major:	Yes				Permittee Address:	700 W Liberty St Louisville, KY 40203				Facility Location:	JCT OF THAD BRANCH & WOLF CREEK RD LOUISVILLE, KY 41776							
Permitted Feature:	001 External Outfall				Discharge:	001-R REASONABLE POTENTIAL												
<b>Report Dates &amp; Status</b>																		
Monitoring Period:	From 04/01/16 to 04/30/16				DMR Due Date:	05/28/16				Status:	NetDMR Validated							
<b>Considerations for Form Completion</b>																		
<b>Principal Executive Officer</b>																		
First Name:	James A.				Title:	Exec Director				Telephone:	502-540-6000							
Last Name:	Parrott																	
<b>No Data Indicator (NODI)</b>																		
Form NODI:	--																	
Code	Parameter Name	Monitoring Location	Season #	Param. NODI	Sample Permit Req. Value NODI	Quantity or Loading					Quality or Concentration					# of Ex.	Frequency of Analysis	Sample Type
						Qualifier 1	Value 1	Qualifier 2	Value 2	Units	Qualifier 1	Value 1	Qualifier 2	Value 2	Qualifier 3			
01032	Chromium, hexavalent [as Cr]	1 - Effluent Gross	0	--							<	0.01	<	0.01	19 - mg/L	01/30 - Monthly	CP - COMPOS	
												Req Mon MO AVG		Req Mon DAILY MX	19 - mg/L 0	01/30 - Monthly	CP - COMPOS	
<b>Submission Note</b>																		
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<b>Edit Check Errors</b>																		
No errors.																		
<b>Comments</b>																		
<b>Attachments</b>																		
No attachments.																		
<b>Report Last Saved By</b>																		
Derek R Guthrie WQTC MSD																		
User:	kevin.ries@louisvillemsd.org				Date/Time:	2016-05-18 09:09 (Time Zone: -04:00)												
Name:	Kevin Ries																	
E-Mail:	kevin.ries@louisvillemsd.org																	



Report Selections: Period: 04/01/2016 00:00 thru 04/30/2016 23:59, treatment Plant: MSD0277 DEREK R. GUTHRIE, Excluding PPI Excluding CSO Excluding LAT, Result: WUS, Act Code: DISDW, DISREV

KPDES #	Facility ID	Water Quality Treatment Center	Receiving Stream of Treatment Center	Region
KY0078956	MSD0277	DEREK R. GUTHRIE	OHIO RIVER	WEST

Facility Type	Facility ID	Facility Address	If Pump Station, Name of Pump Station:	Receiving Stream	Discharge to
SLS Sewer Lift Station	MSD0120-PS	10517 SUNLIGHT LN	SUNLIGHT	OHIO RIVER	STREAM

Activity Code / Description	WO #	Ref No	Initiated	Initiated By	Assigned To	Disch Status	Event Date	Problem	Result	Completed	Condition
: DISDW: DRY WEATHER DISCHARGE	2547242		04/20/2016	GRAY JR	ROTTET JR	REPAIRED - ISSUE RESOLVED	04/21/2016	STRUCTURAL FAILURE	UNAUTHORIZED DISCHARGE - WATERS	04/21/16 03:21 PM	

**Discharge Reporting:**

Discharge Amount:	450 GAL
Cause:	PIPE SEPARATION DUE TO EROSION
Clean Up:	MSD CLEANED & SANITIZED THE AREA
Control Zone:	SET UP TEMP SIGNS
Impact:	PERSONAL HYGIENE PRODUCTS, SEWAGE, SOLIDS AND DEBRIS OBSERVED
Repair:	CONTRACTOR REPAIRED
Public Notification:	TOLD HOME OWNER NEXT TO DISCHARGE

**Notifications:**

4/10/16 1:00 am	DISSNO	SUPPLEMENTAL EMAIL NOTIFICATION OF UNAUTHORIZED DISCHARGE HAS BEEN SENT TO 'DISCHARGENOTICES@LOUISVILLEMSD.ORG, SAYRE.DENNIS@EPAMAIL.EPA.GOV'
4/10/16 1:00 am	DISNOT	EMAIL NOTIFICATION OF UNAUTHORIZED DISCHARGE SENT TO 'DISCHARGENOTICES@LOUISVILLEMSD.ORG, SAYRE.DENNIS@EPAMAIL.EPA.GOV'

Total Facilities Printed: 1

Total Work Orders Printed: 1