



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

August 22, 2018

Ms. Crystal Dennis  
Kentucky Division of Water  
200 Fair Oaks Lane  
Frankfort, Kentucky 40601

**Re: Derek Guthrie Water Quality Treatment Center  
KPDES Permit No. KY0078956,  
Discharge monitoring report for July 2018.**

Dear Ms. Crystal Dennis:

Attached are the Discharge Monitoring Report (DMR) and the Monthly Operating Report (MOR) for the Derek Guthrie WQTC, KPDES No: KY0078956, for the month of July 2018.

There were no exceedances or bypass reports for the Derek Guthrie WQTC.  
Also attached is an overflow report.

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

Kevin Thompson  
Process Supervisor, West Region

KLT/West County 07/18  
Enclosures

cc: C. Roth  
V. Graves  
R. Shaw



81011 Solids, suspended percent removal	K - Percent Removal	0	--	Sample	=	96				23 - %		01/30 - Monthly	CA - CALCTD
				Permit Req.	>=	85 MO AV MN				23 - %	0	01/30 - Monthly	CA - CALCTD
				Value NODI									

**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
July2018_OverflowReport_DRG.pdf	pdf	96914
201807_DRG_Coverletter.pdf	pdf	61259
2011807_DRG_MOR.pdf	pdf	82549

**Report Last Saved By**

**Derek R Guthrie WQTC MSD**

User: WRIGHTDUANE  
 Name: Duane Wright  
 E-Mail: duane.wright@louisvillemsd.org  
 Date/Time: 2018-08-23 07:40 (Time Zone: -04:00)

**Report Last Signed By**

User: kevin.thompson@louisvillemsd.org  
 Name: Kevin Thompson  
 E-Mail: kevin.thompson@louisvillemsd.org  
 Date/Time: 2018-08-24 06:29 (Time Zone: -04:00)



Report Selections: Period: 07/01/2018 00:00 thru 07/31/2018 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
SMH Sewer Manhole	95160	4324 HICKORY TRACE DR		FISHPOOL CREEK	DITCH

Activity Code / Description	WO #	Ref No	Initiated	Initiated By	Assigned To	Disch Status	Event Date	Problem	Result	Completed	Condition
: DISDW: DRY WEATHER DISCHARGE	2945123		07/06/2018	HENDRIX	HENDRIX	REPAIRED - ISSUE RESOLVED	07/06/2018	OBSTRUCTION-N OT GREASE / ROOTS	UNAUTHORIZED DISCHAGE - WATERS	07/06/18 12:00 PM	MAIN

**Discharge Reporting:**

Discharge Amount:	50 GAL
Cause:	OBSTRUCTION IN MAIN SEWER.
Clean Up:	MSD PERSONNEL CLEANED AND SANITIZED IMPACTED AREA.
Control Zone:	PLACED TEMPORARY DISCHARGE SIGNS IN THE AREA.
Impact:	SEWAGE DISCHARGING FROM MANHOLE.
Repair:	FLUSHED MAIN SEWER TO RESTORE FLOW.
Public Notification:	ADVISED CUSTOMER ON SITE.

**Notifications:**

7/6/18 1:00 pm	DISNOT	EMAIL NOTIFICATION OF UNAUTHORIZED DISCHARGE SENT TO:DISCHARGENOTICES@LOUISVILLEMSD.ORG, SAYRE.DENNIS@EPAMAIL.EPA.GOV
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Total Facilities Printed: 1

Total Work Orders Printed: 1