



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

February 18, 2020

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 January 2020.**

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 January 2020.

There were no exceedances or bypass reports for the Derek Guthrie WQTC.

Also attached are overflow reports.

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 01/20
Enclosures

cc: C. Roth
V. Graves
R. Shaw

81011 Solids, suspended percent removal	K - Percent Removal	0	--	Sample	=	98.0					23 - %	01/30 - Monthly	CA - CALCTD
				Permit Req.	>=	85.0 MO AV MN					23 - %	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
0120_DRG_MOR.pdf	pdf	81386.0
DRGDischargeReport.pdf	pdf	15345.0
0120_DRG_Coverletter.pdf	pdf	82523.0

Report Last Saved By

Derek R Guthrie WQTC MSD

User: kevin.thompson@louisvillemtd.org
 Name: Kevin Thompson
 E-Mail: kevin.thompson@louisvillemtd.org
 Date/Time: 2020-02-18 09:03 (Time Zone: -05:00)

Report Last Signed By

User: WRIGHTDUANE
 Name: Duane Wright
 E-Mail: duane.wright@louisvillemtd.org
 Date/Time: 2020-02-19 13:58 (Time Zone: -05:00)



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
SMHSewer Manhole	25484	9317 LANTANA DR		PENNSYLVANIA RUN	STREAM

Activity Code / Description	WO #	Ref No	Initiated	Initiated By	Assigned To	Disch Status	Event Date	Problem	Result	Completed	Condition
: DISREV: RAIN EVENT DISCHARGE	3194026		01/11/2020	ROTTET JR	DENZIK	DOCUMENTE D	01/13/2013	LACK OF SYSTEM CAPAC	UNAUTHORIZED DISCHARGE-WATER PM	01/11/20 10:45	

Discharge Reporting:

Discharge Amount:	7,575 GAL
Cause:	LACK OF SYSTEM CAPACITY.
Clean Up:	CLEANED AND SANITIZED THE IMPACTED AREA.
Control Zone:	PLACED TEMPORARY SIGNS AROUND THE IMPACTED AREA.
Impact:	SEWAGE AROUND MANHOLE.
Repair:	RAIN STOPPED ALLOWING STATION TO RECOVER, STOPPING DISCHARGE.
Public Notification:	PLACED TEMPORARY SIGNS AROUND THE IMPACTED AREA.

Notifications:

1/12/20 1:00 AM	DISNOT	EMAIL NOTIFICATION OF UNAUTHORIZED DISCHARGE SENT TO:DISCHARGENOTICES@LOUISVILLEMSD.ORG, SAYRE.DENNIS@EPAMAIL.EPA.GOV
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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
SMHSewer Manhole	60679	9114 CINDERELLA LN		FISHPOOL CREEK	DITCH

<u>Activity Code / Description</u>	<u>WO #</u>	<u>Ref No</u>	<u>Initiated</u>	<u>Initiated By</u>	<u>Assigned To</u>	<u>Disch Status</u>	<u>Event Date</u>	<u>Problem</u>	<u>Result</u>	<u>Completed</u>	<u>Condition</u>
: DISREV: RAIN EVENT DISCHARGE	3194070		01/11/2020	ROTTET JR	MORRIS	DOCUMENTE D	12/15/2007	LACK OF SYSTEM CAPAC	UNAUTHORIZED DISCHARGE-WATER AM	01/12/20 02:15	

Discharge Reporting:

Discharge Amount:	12,550 GAL
Cause:	LACK OF SYSTEM CAPACITY.
Clean Up:	CLEANED AND SANITIZED THE IMPACTED AREA.
Control Zone:	TEMPORARY SIGNS PLACED AROUND IMPACTED AREA.
Impact:	SEWAGE/PERSONAL HYGIENE PRODUCTS FOUND AROUND MANHOLE.
Repair:	RAIN STOPPED ALLOWING STATION TO RECOVER AND DISCHARGE STOPPED.
Public Notification:	TEMPORARY SIGNS PLACED AROUND IMPACTED AREA.

Notifications:

1/12/20 1:00 AM	DISNOT	EMAIL NOTIFICATION OF UNAUTHORIZED DISCHARGE SENT TO:DISCHARGENOTICES@LOUISVILLEMSD.ORG, SAYRE.DENNIS@EPAMAIL.EPA.GOV
1/12/20 1:00 AM	DISSNO	WAITING TO COMPLETE THE DISCHARGE INFORMATION

Total Facilities Printed: 2

Total Work Orders Printed: 2