



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

April 21, 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 March 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 March 2020.

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

Also attached are the 1<sup>st</sup> quarter biomonitoring NETDMR.

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 03/20  
Enclosures

cc: C. Roth  
V. Graves  
R. Shaw



81011 Solids, suspended percent removal	K - Percent Removal	0	--	Sample	=	93.0	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
0320_drg_coverletter.pdf	pdf	34346.0
0220_drg_mor.pdf	pdf	79291.0

**Report Last Saved By**

**Derek R Guthrie WQTC MSD**

User: WRIGHTDUANE  
 Name: Duane Wright  
 E-Mail: duane.wright@louisvillemtd.org  
 Date/Time: 2020-04-21 13:39 (Time Zone: -04:00)

**Report Last Signed By**

User: WRIGHTDUANE  
 Name: Duane Wright  
 E-Mail: duane.wright@louisvillemtd.org  
 Date/Time: 2020-04-24 07:16 (Time Zone: -04:00)

## DMR Copy of Record

Permit																				
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:	11621 LOWER RIVER RD LOUISVILLE, KY 40272												
Permitted Feature:	001 External Outfall	Discharge:	001-2 QUARTERLY BIOMONITORING																	
Report Dates & Status																				
Monitoring Period:	From 01/01/20 to 03/31/20		DMR Due Date:	04/28/20				Status:	NetDMR Validated											
Considerations for Form Completion																				
Principal Executive Officer																				
First Name:	James A.		Title:	Executive Director				Telephone:	502-540-6000											
Last Name:	Parrott																			
No Data Indicator (NODI)																				
Form NODI:	--																			
Code	Parameter Name	Monitoring Location	Season #	Param. 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	Value 3	Units				
61406	Toxicity, final conc toxicity units	1 - Effluent Gross	0	--	Sample										<	1.0	2F - tox acute	01/90 - Quarterly	24 - COMP24	
					Permit Req.										<=	1.0 MAXIMUM	2F - tox acute	0	01/90 - Quarterly	24 - COMP24
					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																				
No attachments.																				
Report Last Saved By																				
<b>Derek R Guthrie WQTC MSD</b>																				
User:	kevin.thompson@louisvillemtd.org																			
Name:	Kevin Thompson																			
E-Mail:	kevin.thompson@louisvillemtd.org																			
Date/Time:	2020-04-21 08:11 (Time Zone: -04:00)																			
Report Last Signed By																				
User:	WRIGHTDUANE																			
Name:	Duane Wright																			
E-Mail:	duane.wright@louisvillemtd.org																			
Date/Time:	2020-04-24 07:16 (Time Zone: -04:00)																			

