



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

January 23, 2023

Crystal Dennis  
300 Sower Blvd., 3rd Floor  
Frankfort, Kentucky 40601

**RE: SORF STP, KPDES No: KY0111716  
Discharge Monitoring Report for December 2022.**

Dear Ms. Dennis:

Attached are the Discharge Monitoring Report (DMR) for the SORF STP, for the month December 2022.

Also attached is 4<sup>th</sup> quarter biomonitoring report and 2-4 year sampling.

There were no overflows or exceedances.

If you have any questions concerning the attached DMR's, please contact me at (502)587-5858.

Sincerely,

Curt Otto  
Process Supervisor

CEO/ AA 12/22.

Cc: V. Teague, B. Tinnel



80082	BOD, carbonaceous [5 day, 20 C]	G - Raw Sewage Influent	0	--	Sample							=	167.0	=	194.0	19 - mg/L	01/07 - Weekly	24 - COMP24			
					Permit Req.																
					Value NODI																
80091	BOD, carb-5 day, 20 deg C, percent removal	K - Percent Removal	0	--	Sample							=	97.0			23 - %	01/30 - Monthly	CA - CALCTD			
					Permit Req.																
					Value NODI																
81011	Solids, suspended percent removal	K - Percent Removal	0	--	Sample							=	96.0			23 - %	01/30 - Monthly	CA - CALCTD			
					Permit Req.																
					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
Dec22SORFCover.pdf	pdf	35177.0

**Report Last Saved By**

**Louisville and Jefferson County MSD**

User: CURT.OTTO@LOUISVILLEMSD.ORG  
 Name: Curt Otto  
 E-Mail: curt.otto@louisvillemmsd.org  
 Date/Time: 2023-01-23 11:50 (Time Zone: -05:00)

**Report Last Signed By**

User: CURT.OTTO@LOUISVILLEMSD.ORG  
 Name: Curt Otto  
 E-Mail: curt.otto@louisvillemmsd.org  
 Date/Time: 2023-01-23 11:50 (Time Zone: -05:00)

## DMR Copy of Record

<b>Permit</b>																					
Permit #: <b>KY0111716</b>		Permittee: Louisville and Jefferson County MSD						Facility: OLDHAM COUNTY ENVIRONMENTAL AUTHORITY REGIONAL WWTP													
Major: Yes		Permittee Address: 700 W Liberty St Louisville, KY 40203						Facility Location: 6115 HITT LN CRESTWOOD, KY 40241													
Permitted Feature: 001 External Outfall		Discharge: <b>001-2</b> Domestic Wastewater from Publicly Owned Treatment Works																			
<b>Report Dates &amp; Status</b>																					
Monitoring Period: From 10/01/22 to 12/31/22				DMR Due Date: <b>01/28/23</b>				Status: <b>NetDMR Validated</b>													
<b>Considerations for Form Completion</b>																					
<b>Principal Executive Officer</b>																					
First Name: James		Title: Executive 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				Value 3	Units	
61406	Toxicity, final conc toxicity units	1 - Effluent Gross	0	--												<	1.0	2G - tox chronic	0	01/90 - Quarterly	24 - COMP24
																<=	1.0 MAXIMUM	2G - tox chronic		01/90 - Quarterly	24 - COMP24
<b>Submission Note</b>																					
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