



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

November 16, 2022

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

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

Dear Ms. Dennis:

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

There were no overflows, bypasses.

There was one exceedance, Phosphorus Monthly limit 1.0 mg/L with a result of 1.1 mg/L.

If you have any questions concerning the attached DMR's, please contact me at (502)540-6004.

Sincerely,

Curt Otto
Process Supervisor

CEO/ AA 10/22.

Cc: V. Teague, B. Tinnel

80082	BOD, carbonaceous [5 day, 20 C]	G - Raw Sewage Influent	0	--	Sample	=	137.0	=	202.0	19 - mg/L	01/07 - Weekly	24 - COMP24		
					Permit Req.		Req Mon MO AVG		Req Mon MX WK AV	19 - mg/L	0	01/07 - Weekly	24 - COMP24	
					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.		>=	85.0 MO AV MN			23 - %	0	01/30 - Monthly	CA - CALCTD
					Value NODI									
81011	Solids, suspended percent removal	K - Percent Removal	0	--	Sample	=	97.0			23 - %	01/30 - Monthly	CA - CALCTD		
					Permit Req.		>=	85.0 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

Parameter		Monitoring Location	Field	Type	Description	Acknowledge
Code	Name					
00665	Phosphorus, total [as P]	1 - Effluent Gross	Quality or Concentration Sample Value 2	Soft	The provided sample value is outside the permit limit. Please verify that the value you have provided is correct.	Yes

Comments

Attachments

Name	Type	Size
SORFOCT22CL.pdf	pdf	35404.0

Report Last Saved By

Louisville and Jefferson County MSD

User: CURT.OTTO@LOUISVILLEMSD.ORG
Name: Curt Otto
E-Mail: curt.otto@louisvillemisd.org
Date/Time: 2022-11-16 11:04 (Time Zone: -05:00)

Report Last Signed By

User: CURT.OTTO@LOUISVILLEMSD.ORG
Name: Curt Otto
E-Mail: curt.otto@louisvillemisd.org
Date/Time: 2022-11-16 11:10 (Time Zone: -05:00)