



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

February 19<sup>th</sup>, 2026

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

**RE: Ohio River STP, KPDES No: KY0106143  
Discharge Monitoring Report for January 2026.**

Dear Ms. Dennis:

Attached are the Discharge Monitoring Report (DMR) for the Ohio River STP, for the month of January 2026.

There were no bypasses, overflows or exceedances.

If you have any questions concerning the attached DMR's, please contact me at (502) 264-2804.

Sincerely,

Alex Smither  
Process Supervisor

CAS/OR 1/26.

Cc: V. Teague, B. Tinnel



					Value NODI														
00665	Phosphorus, total [as P]	G - Raw Sewage Influent	0	--	Sample	=													
					Permit Req.														
					Value NODI														
					Sample	=	6.88	=	8.8										
					Permit Req.		Req Mon MO AVG		Req Mon DAILY MX										
					Value NODI														
50050	Flow, in conduit or thru treatment plant	1 - Effluent Gross	0	--	Sample	=	0.4256	=	0.545										
					Permit Req.		Req Mon MO AVG		Req Mon DAILY MX										
					Value NODI														
					Sample	=	0.5378	=	0.698										
					Permit Req.		Req Mon MO AVG		Req Mon DAILY MX										
					Value NODI														
50050	Flow, in conduit or thru treatment plant	G - Raw Sewage Influent	0	--	Sample	=													
					Permit Req.														
					Value NODI														
					Sample	=	2.0	=	15.0										
					Permit Req.		<= 130.0 30DA GEO		<= 240.0 7 DA GEO										
					Value NODI														
51040	E. coli	1 - Effluent Gross	0	--	Sample	=													
					Permit Req.														
					Value NODI														
					Sample	=	98.7												
					Permit Req.		>= 85.0 MO AV MN												
					Value NODI														
81010	BOD, 5-day, percent removal	K - Percent Removal	0	--	Sample	=													
					Permit Req.														
					Value NODI														
					Sample	=	99.0												
					Permit Req.		>= 85.0 MO AV MN												
					Value NODI														
81011	Solids, suspended percent removal	K - Percent Removal	0	--	Sample	=													
					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
OHIO_RIVER_COVER_1_26.pdf	pdf	32224.0

**Report Last Saved By**

Louisville and Jefferson County MSD

User: ALEX.SMITHER@LOUISVILLEMSD.ORG  
 Name: Charles Smither  
 E-Mail: alex.smither@louisvillemmsd.org  
 Date/Time: 2026-02-19 13:57 (Time Zone: -05:00)

**Report Last Signed By**

User: ALEX.SMITHER@LOUISVILLEMSD.ORG  
 Name: Charles Smither  
 E-Mail: alex.smither@louisvillemmsd.org  
 Date/Time: 2026-02-19 13:57 (Time Zone: -05:00)