



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

May 22, 2025

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

**RE: Kentucky State Reformatory STP, KPDES No: KY00400126
Discharge Monitoring Report for April 2025.**

Dear Ms. Dennis:

Attached are the Discharge Monitoring Report (DMR) for the Kentucky State Reformatory STP, for the month April 2025.

There were no bypasses, exceedances or overflows.

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

Sincerely,

A handwritten signature in black ink, appearing to read 'C. Otto'.

Curt Otto
Process Supervisor

CAS 4/25

Cc: V. Teague, B. Tinnel

EPA may make all the information submitted through this form (including all attachments) available to the public without further notice to you. Do not use this online form to submit personal information (e.g., non-business cell phone number or non-business email address), confidential business information (CBI), or if you intend to assert a CBI claim on any of the submitted information. Pursuant to 40 CFR 2.203(a), EPA is providing you with notice that all CBI claims must be asserted at the time of submission. EPA cannot accommodate a late CBI claim to cover previously submitted information because efforts to protect the information are not administratively practicable since it may already be disclosed to the public. Although we do not foresee a need for persons to assert a claim of CBI based on the types of information requested in this form, if persons wish to assert a CBI claim we direct submitters to contact the [NPDES eReporting Help Desk](#) for further guidance. Please note that EPA may contact you after you submit this report for more information.

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Permit

Permit #:
Major:

KY0060577
No

Permittee:
Permittee Address:

Louisville and Jefferson County MSD
700 W Liberty St
Louisville, KY 40203

Facility:
Facility Location:

COUNTRY VILLAGE WWTP
4619 TIMOTHY WAY
CRESTWOOD, KY 40014

Permitted Feature:

001
External Outfall

Discharge:

001-1
Domestic Wastewater

Report Dates & Status

Monitoring Period:

From 04/01/25 to 04/30/25

DMR Due Date:

05/28/25

Status:

NetDMR Validated

Considerations for Form Completion

Principal Executive Officer

First Name:
Last Name:

James
Parrott

Title:

Executive Director

Telephone:

502-540-6000

No Data Indicator (NODI)

Form NODI: --

Parameter		Monitoring Location	Season #	Param. NODI		Quantity or Loading					Quality or Concentration							# of Ex.	Frequency of Analysis	Sample Type
Code	Name					Qualifier 1	Value 1	Qualifier 2	Value 2	Units	Qualifier 1	Value 1	Qualifier 2	Value 2	Qualifier 3	Value 3	Units			
00300	Oxygen, dissolved [DO]	1 - Effluent Gross	0	--	Sample						=	9.0					19 - mg/L	0	01/07 - Weekly	GR - Grab
					Permit Req.						>=	7.0 INST MIN					19 - mg/L		01/30 - Monthly	GR - Grab
					Value NODI															
00400	pH	1 - Effluent Gross	0	--	Sample						=	8.0			=	8.0	12 - SU	0	01/07 - Weekly	GR - Grab
					Permit Req.						>=	6.0 MINIMUM			<=	9.0 MAXIMUM	12 - SU		01/30 - Monthly	GR - Grab
					Value NODI															
00530	Solids, total suspended	1 - Effluent Gross	0	--	Sample							=	13.0	=	13.0	19 - mg/L	0	01/07 - Weekly	CP - Composite	
					Permit Req.							<=	30.0 MO AVG	<=	45.0 MX WK AV	19 - mg/L		01/30 - Monthly	CP - Composite	
					Value NODI															
00600	Nitrogen, total [as N]	1 - Effluent Gross	0	--	Sample							=	12.3	=	12.3	19 - mg/L	0	01/07 - Weekly	CP - Composite	
					Permit Req.								Req Mon MO AVG		Req Mon MX WK AV	19 - mg/L		01/30 - Monthly	GR - Grab	
					Value NODI															
00610	Nitrogen, ammonia total [as N]	1 - Effluent Gross	2	--	Sample							=	2.0	=	2.4	19 - mg/L	1	01/07 - Weekly	CP - Composite	
					Permit Req.							<=	10.0 MO AVG	<=	15.0 DAILY MX	19 - mg/L		01/30 - Monthly	CP - Composite	
					Value NODI															
00665	Phosphorus, total [as P]	1 - Effluent Gross	0	--	Sample							=	1.9	=	1.9	19 - mg/L	0	01/07 - Weekly	CP - Composite	
					Permit Req.								Req Mon MO AVG		Req Mon MX WK AV	19 - mg/L		01/30 - Monthly	GR - Grab	
					Value NODI															
50050	Flow, in conduit or thru treatment plant	1 - Effluent Gross	0	--	Sample	=	0.0719	=	0.0266	03 - MGD								0	99/99 - Continuous	RC - Recorder (auto)
					Permit Req.		Req Mon MO AVG		Req Mon DAILY MX	03 - MGD									01/30 - Monthly	RC - Recorder (auto)
					Value NODI															
50060	Chlorine, total residual	1 - Effluent Gross	0	--	Sample							=	0.0	=	0.0	19 - mg/L	0	01/07 - Weekly	GR - Grab	
					Permit Req.							<=	0.011 MO AVG	<=	0.019 DAILY MX	19 - mg/L		01/30 - Monthly	GR - Grab	
					Value NODI															
51040	E. coli	1 - Effluent Gross	0	--	Sample							=	1.0	=	1.0	13 - #/100mL	0	01/07 - Weekly	GR - Grab	
					Permit Req.							<=	130.0 30DA GEO	<=	240.0 7 DA GEO	13 - #/100mL		01/30 - Monthly	GR - Grab	
					Value NODI															
80082	BOD, carbonaceous [5 day, 20 C]	1 - Effluent Gross	0	--	Sample							=	16.0	=	16.0	19 - mg/L	0	01/07 - Weekly	CP - Composite	
					Permit Req.							<=	25.0 MO AVG	<=	37.5 MX WK AV	19 - mg/L		MEASD - Measured	CP - Composite	

					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			
KSRCLApril25.pdf											pdf				35161.0			
Report Last Saved By																		
Louisville and Jefferson County MSD																		
User: CURT.OTTO@LOUISVILLEMSD.ORG																		
Name: Curt Otto																		
E-Mail: curt.otto@louisvillemSD.org																		
Date/Time: 2025-05-22 12:54 (Time Zone: -04:00)																		
Report Last Signed By																		
User: CURT.OTTO@LOUISVILLEMSD.ORG																		
Name: Curt Otto																		
E-Mail: curt.otto@louisvillemSD.org																		
Date/Time: 2025-05-22 12:56 (Time Zone: -04:00)																		