



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

September 15th, 2025

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

**RE: Hillview 3 STP, KPDES No: KY0034177
Discharge Monitoring Report for August 2025.**

Dear Ms. Dennis:

Attached are the Discharge Monitoring Report (DMR) for the Hillview Plant #3 WQTC, for the month of August 2025.

Overflow report is attached.

There was one exceedance for E. Coli 7 day geometric mean with a limit of 240 #/100mL with a result of 245 #/100mL

If you have any questions concerning the attached DMR's, please contact me at (502) 919-5794

Sincerely,

Scott Reed
Process Supervisor

SR/HV3 8/25.

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.

This collection of information is approved by OMB under the Paperwork Reduction Act, 44 U.S.C. 3501 et seq. (OMB Control No. 2040-0004). Responses to this collection of information are mandatory in accordance with this permit and EPA NPDES regulations 40 CFR 122.41(l)(4)(i). An agency may not conduct or sponsor, and a person is not required to respond to, a collection of information unless it displays a currently valid OMB control number. The public reporting and recordkeeping burden for this collection of information are estimated to average 2 hours per outfall. Send comments on the Agency's need for this information, the accuracy of the provided burden estimates and any suggested methods for minimizing respondent burden to the Regulatory Support Division Director, U.S. Environmental Protection Agency (2821T), 1200 Pennsylvania Ave., NW, Washington, D.C. 20460. Include the OMB control number in any correspondence. Do not send the completed form to this address.

Permit																				
Permit #:		KY0034177				Permittee:		Louisville and Jefferson County MSD				Facility:		BCSD HILLVIEW #3						
Major:		No				Permittee Address:		700 W Liberty St Louisville, KY 40203				Facility Location:		12325 WESTERN RD HILLVIEW, KY 40129						
Permitted Feature:		001 External Outfall				Discharge:		001-1 Domestic Wastewater												
Report Dates & Status																				
Monitoring Period:		From 08/01/25 to 08/31/25				DMR Due Date:		09/28/25				Status:		NetDMR Validated						
Considerations for Form Completion																				
Principal Executive Officer																				
First Name:		James A				Title:		Executive Director				Telephone:		502-540-6533						
Last Name:		Parrot																		
No Data Indicator (NODI)																				
Form NODI:		--																		
Code	Parameter		Monitoring Location	Season #	Param. NODI	Quantity or Loading					Quality or Concentration					# of Ex.	Frequency of Analysis	Sample Type		
	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						=	7.0					19 - mg/L	0	01/07 - Weekly	GR - Grab
					Permit Req.						>=	7.0 INST MIN					19 - mg/L		01/07 - Weekly	GR - Grab
					Value NODI															
00400	pH	1 - Effluent Gross	0	--	Sample						=	7.0			=	7.1	12 - SU	0	01/07 - Weekly	GR - Grab
					Permit Req.						>=	6.0 MINIMUM			<=	9.0 MAXIMUM	12 - SU		01/07 - Weekly	GR - Grab
					Value NODI															
00530	Solids, total suspended	1 - Effluent Gross	0	--	Sample						=	9.0			=	14.0	19 - mg/L	0	01/07 - Weekly	CP - Composite
					Permit Req.						<=	30.0 MO AVG			<=	45.0 MX WK AV	19 - mg/L		01/07 - Weekly	CP - Composite
					Value NODI															
00600	Nitrogen, total [as N]	1 - Effluent Gross	0	--	Sample						=	32.9			=	36.0	19 - mg/L	0	01/07 - Weekly	CP - Composite
					Permit Req.							Req Mon MO AVG			Req Mon DAILY MX	19 - mg/L	01/07 - Weekly		CP - Composite	
					Value NODI															
00610	Nitrogen, ammonia total [as N]	1 - Effluent Gross	1	--	Sample						=	0.67			=	1.4	19 - mg/L	0	01/07 - Weekly	CP - Composite
					Permit Req.						<=	4.0 MO AVG			<=	6.0 DAILY MX	19 - mg/L		01/07 - Weekly	CP - Composite
					Value NODI															
00665	Phosphorus, total [as P]	1 - Effluent Gross	0	--	Sample						=	4.66			=	5.13	19 - mg/L	0	01/07 - Weekly	CP - Composite
					Permit Req.							Req Mon MO AVG			Req Mon DAILY MX	19 - mg/L	01/07 - Weekly		CP - Composite	
					Value NODI															
50050	Flow, in conduit or thru treatment plant	1 - Effluent Gross	0	--	Sample	=	0.1089	=	0.172	03 - MGD								0	99/99 - Continuous	RC - Recorder (auto)
					Permit Req.		Req Mon MO AVG		Req Mon DAILY MX	03 - MGD									99/99 - Continuous	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		01/07 - Weekly	GR - Grab
					Value NODI															
X 51040	E. coli	1 - Effluent Gross	0	--	Sample						=	48.4			=	245.0	13 - #/100mL	1	01/07 - Weekly	GR - Grab
					Permit Req.						<=	130.0 30DA GEO			<=	240.0 7 DA GEO	13 - #/100mL		01/07 - Weekly	GR - Grab
					Value NODI															
80082	BOD, carbonaceous [5 day, 20 C]	1 - Effluent Gross	0	--	Sample						=	4.0			=	5.0	19 - mg/L	0	01/07 - Weekly	CP - Composite
					Permit Req.						<=	15.0 MO AVG			<=	22.5 MX WK AV	19 - mg/L		01/07 - Weekly	CP - Composite

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					
51040	E. coli	1 - Effluent Gross	Quality or Concentration Sample Value 3	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
Aug_2025_All_Other_service_area.pdf	pdf	83451.0
Hillview3CoverLetter8_25.pdf	pdf	34702.0

Report Last Saved By**Louisville and Jefferson County MSD**

User: REED0325
 Name: Scott Reed
 E-Mail: reeds@louisvillemd.org
 Date/Time: 2025-09-23 12:46 (Time Zone: -04:00)

Report Last Signed By

User: REED0325
 Name: Scott Reed
 E-Mail: reeds@louisvillemd.org
 Date/Time: 2025-09-23 12:47 (Time Zone: -04:00)



KPDES #	Facility ID	Water Quality Treatment Center	Receiving Stream of Discharge	Region
KY0034177	WQTCH3	HILLVIEW #3 WQTC	BROOKS RUN	BULLITT

Facility Type	Facility ID	Facility Address	Receiving Stream	Discharge To
Sewer Treatment Plant	WQTCH3	126 WESTERN RD	BROOKS RUN	STREAM

Activity Code / Description	WO #	Ref #	Initiated on	Initiated By	Assigned To	Dish Status	Event Date	Problem Desc	Result	Completed	Condition
DISDW: DRY WEATHER DISCHARGE	3989937		8/29/2025 10:10:00 AM	REED	REED	DOCUMENTED	3/29/2023 12:00:00 AM	BYPASS AT WQTC	UNAUTHORIZED DISCHARGE- WATERS	08/29/25 02:56 PM	

Discharge Reporting:

Discharge Amount:	50 GAL
Cause:	ELECTRICAL PROBLEM WITH MSD EQUIPMENT/ASSET FUSES IN SERVICE DISCONNECT TRIPPED.
Clean Up:	CLEANED AND SANITIZED THE IMPACTED AREA.
Control Zone:	PERMANENT SIGN IN PLACE – NO ADDITIONAL ,CONTROL ZONE SET UP.
Impact:	DISCOLORATION IN THE STREAM.
Repair:	MSD ELECTRICIANS REPLACED FUSES.
Public Notification:	ADVISED ALL POSSIBLE IMPACTED PROPERTIES IN THE SURROUNDING AREA IN PERSON.

Notifications:

8/29/25 1:00 PM	DISNOT	EMAIL NOTIFICATION OF UNAUTHORIZED DISCHARGE SENT TO:DISCHARGENOTICES@LOUISVILLEMSD.ORG, SAYRE.DENNIS@EPAMAIL.EPA.GOV
8/29/25 1:00 PM	DISSNO	WAITING TO COMPLETE THE DISCHARGE INFORMATION