

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

November 14, 2024

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

RE: Hillview #3 STP, KPDES No: KY0034177

Discharge Monitoring Report for October 2024.

Dear Ms. Dennis:

Attached is the Discharge Monitoring Report (DMR) for the Hillview #3 STP, for the month of October 2024.

There were no exceedances, bypasses, or overflows for the month.

If you have any questions concerning the attached DMR's, please contact me at (502)540-6717.

Sincerely,

Jon Baldridge Process Supervisor

JOB/ HV#3 10/24.

Cc: V. Teague/B. Tinnell

DMR Copy of Record

Form Approved OMB No. 2040-0004 expires on 07/31/2026

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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 10/01/24 to 10/31/24	DMR Due Date:	11/28/24	Status:	NetDMR Validated					
Considerations for Form Completion										
Principal Executive Officer										
First Name:	James A.	Title:	Executive Director	Telephone:	502-540-6000					
Last Name:	Parrott									
No Data Indicator (NODI)										
E NODI										

Form	NODI:																		
	Parameter	Monitoring Location	Season # Param. NODI	Quantity or Loading				Quality or Concentration							# of Ex	Ex. Frequency of Analysis	Sample Type		
Code	Name			C	Qualifier 1	Value 1	Qualifier 2	Value 2	Units	Qualifier	1 Value 1	Qualifier 2	Value 2	Qualifier 3	3 Value 3	Units			
		1 - Effluent Gross	0	Sample						=	7.0					19 - mg/L		01/07 - Weekly	GR - GRAB
00300	Oxygen, dissolved [DO]			Permit Req.						>=	7.0 INST MIN					19 - mg/L	0	01/07 - Weekly	GR - GRAB
	21.951.1, 11.221.121.12			Value NODI															
00400 <b>pH</b>		1 - Effluent Gross	0	Sample						=	7.0			=	7.6	12 - SU		01/07 - Weekly	GR - GRAB
	н			Permit Req.						>=	6.0 MINIMUM			<=	9.0 MAXIMUM	12 - SU	0	01/07 - Weekly	GR - GRAB
	P			Value NODI															
00530 Solids, total suspended		1 - Effluent Gross	0	Sample									12.0	=		19 - mg/L		·	CP - COMPOS
	Solids, total suspended			Permit Req.								<=	30.0 MO AVG	<=	45.0 MX WK AV	19 - mg/L	0	01/07 - Weekly	CP - COMPOS
				Value NODI															
		1 - Effluent Gross		Sample								=	7.45	=	9.8	19 - mg/L		01/07 - Weekly	CP - COMPOS
00600	Nitrogen, total [as N]		0	Permit Req.									Req Mon MO AVG		Req Mon DAILY MX	19 - mg/L	0	01/07 - Weekly	CP - COMPOS
00000	····· oge···, ······ [ao ···]			Value NODI															
		s N] 1 - Effluent Gross	1	Sample								=	2.1	=	5.0	19 - mg/L		01/07 - Weekly	CP - COMPOS
00610	Nitrogen, ammonia total [as N]			Permit Req.								<=	4.0 MO AVG	<=	6.0 DAILY MX	19 - mg/L	0	01/07 - Weekly	CP - COMPOS
				Value NODI															
00665 Phosphorus, tot		1 - Effluent Gross	0	Sample								=	0.69	=	1.7	19 - mg/L		01/07 - Weekly	CP - COMPOS
	Phosphorus, total [as P]			Permit Req.									Req Mon MO AVG		Req Mon DAILY MX	19 - mg/L	0	01/07 - Weekly	CP - COMPOS
	i noopnotas, total [ac / ]			Value NODI															
50050 Flow, in co		1 - Effluent Gross	0	Sample =	: (	0.102	= 0.2	272	03 - MGD									99/99 - Continuous	RC - Recorder (auto)
	Flow, in conduit or thru treatment plant			Permit Req.	F	Req Mon MO AVG	Re	eq Mon DAILY MX	03 - MGD								0	99/99 - Continuous	RC - Recorder (auto)
	·			Value NODI															
			0	Sample								<	0.01	<	0.01	19 - mg/L		·	GR - GRAB
50060	Chlorine, total residual	1 - Effluent Gross		Permit Req.								<=	0.011 MO AVG	<=	0.019 DAILY MX	19 - mg/L	0	01/07 - Weekly	GR - GRAB
				Value NODI															
				Sample								=	2.0	=	6.0	13 - #/100mL		01/07 - Weekly	GR - GRAB
51040	E. coli	1 - Effluent Gross	0	Permit Req.								<=	130.0 30DA GEO	<=	240.0 7 DA GEO	13 - #/100mL	o 0	01/07 - Weekly	GR - GRAB
31070	2. 33			Value NODI															
				Sample								=	7.0	=	9.0	19 - mg/L		01/07 - Weekly	CP - COMPOS

15.0 MO AVG

22.5 MX WK AV

19 - mg/L

Permit Req.

1 - Effluent Gross 0

80082 BOD, carbonaceous [5 day, 20 C]

CP - COMPOS

01/07 - Weekly

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 Size Type 189728.0 Hillview3coverletter.pdf pdf Report Last Saved By Louisville and Jefferson County MSD User: JON.BALDRIDGE@LOUISVILLEMSD.ORG Name: Jonathan Baldridge E-Mail: jon.baldridge@louisvillemsd.org Date/Time: 2024-11-14 10:07 (Time Zone: -05:00) Report Last Signed By JON.BALDRIDGE@LOUISVILLEMSD.ORG User: Name: Jonathan Baldridge jon.baldridge@louisvillemsd.org E-Mail: Date/Time: 2024-11-14 10:55 (Time Zone: -05:00)