



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

March 13, 2024

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

**RE: Hillview #1, KPDES No: KY0034151
Discharge Monitoring Report for February 2024.**

Dear Ms. Dennis:

Attached are the Discharge Monitoring Report (DMR) for Hillview #3, for the month of February 2024.

There were no discharges, overflows, or exceedances.

If you have any questions concerning the attached DMR's, please contact me at (502)587-5858.

Sincerely,

Jon Baldrige
Process Supervisor

JOB/ TF 2/24.

Cc: V. Teague / B. Tinnell

DMR Copy of Record

Permit			
Permit #:	KY0034151	Permittee:	Louisville and Jefferson County MSD
Major:	No	Permittee Address:	700 W Liberty St Louisville, KY 40203
Permitted Feature:	001 External Outfall	Discharge:	001-1 SANITARY WASTEWATER
Facility:		Facility Location:	BCSD HILLVIEW SEWER SYSTEM PLT #1 4998 LEES LN HILLVIEW, KY 40129

Report Dates & Status			
Monitoring Period:	From 02/01/24 to 02/29/24	DMR Due Date:	03/28/24
Status:	NetDMR Validated		

Considerations for Form Completion

Principal Executive Officer			
First Name:	James A.	Title:	Executive Director
Last Name:	Parrott	Telephone:	502-540-6000

No Data Indicator (NODI)
Form NODI: --

Code	Parameter Name	Monitoring Location	Season #	Param. NODI	Quantity or Loading					Quality or Concentration					# of Ex.	Frequency of Analysis	Sample Type	
					Qualifier 1	Value 1	Qualifier 2	Value 2	Units	Qualifier 1	Value 1	Qualifier 2	Value 2	Qualifier 3				Value 3
00300	Oxygen, dissolved [DO]	1 - Effluent Gross	0	--	Sample	=	8.5				=	19 - mg/L	0	01/07 - Weekly	GR - GRAB			
					Permit Req.	>=	7.0 MINIMUM				=	19 - mg/L						
					Value NODI													
00400	pH	1 - Effluent Gross	0	--	Sample	=	6.8			=	7.0	12 - SU	0	01/07 - Weekly	GR - GRAB			
					Permit Req.	>=	6.0 MINIMUM			<=	9.0 MAXIMUM	12 - SU						
					Value NODI													
00530	Solids, total suspended	1 - Effluent Gross	0	--	Sample	=	4.754	=	6.672	26 - lb/d	=	11.0	=	16.0	19 - mg/L	0	01/07 - Weekly	CP - COMPOS
					Permit Req.	<=	57.7 MO AVG	<=	86.6 MX WK AV	26 - lb/d	<=	30.0 MO AVG	<=	45.0 MX WK AV	19 - mg/L			
					Value NODI													
00600	Nitrogen, total [as N]	1 - Effluent Gross	0	--	Sample	=					=	22.98	=	28.5	19 - mg/L	0	01/07 - Weekly	GR - GRAB
					Permit Req.							Req Mon MO AVG		Req Mon MX WK AV	19 - mg/L			
					Value NODI													
00610	Nitrogen, ammonia total [as N]	1 - Effluent Gross	2	--	Sample	=	0.173	=	0.391	26 - lb/d	=	0.35	=	0.7	19 - mg/L	0	01/07 - Weekly	CP - COMPOS
					Permit Req.	<=	19.2 MO AVG	<=	28.8 MX WK AV	26 - lb/d	<=	10.0 MO AVG	<=	15.0 DAILY MX	19 - mg/L			
					Value NODI													
00665	Phosphorus, total [as P]	1 - Effluent Gross	0	--	Sample	=					=	2.55	=	3.51	19 - mg/L	0	01/07 - Weekly	GR - GRAB
					Permit Req.							Req Mon MO AVG		Req Mon MX WK AV	19 - mg/L			
					Value NODI													
50050	Flow, in conduit or thru treatment plant	1 - Effluent Gross	0	--	Sample	=	0.081	=	0.129	03 - MGD						0	99/99 - Continuous	IN - INSTAN
					Permit Req.		Req Mon MO AVG		Req Mon MX WK AV	03 - MGD								
					Value NODI													
50060	Chlorine, total residual	1 - Effluent Gross	0	--	Sample						<	0.01	<	0.01	19 - mg/L	0	01/07 - Weekly	GR - GRAB
					Permit Req.						<=	0.011 MO AVG	<=	0.019 DAILY MX	19 - mg/L			
					Value NODI													
51040	E. coli	1 - Effluent Gross	0	--	Sample						=	2.0	=	6.0	13 - #/100mL	0	01/07 - Weekly	GR - GRAB
					Permit Req.						<=	130.0 30DA GEO	<=	240.0 7 DA GEO	13 - #/100mL			
					Value NODI													
80082	BOD, carbonaceous [5 day, 20 C]	1 - Effluent Gross	0	--	Sample	=	3.194	=	4.203	26 - lb/d	=	7.0	=	9.0	19 - mg/L	0	01/07 - Weekly	CP - COMPOS
					Permit Req.	<=	28.8 MO AVG	<=	43.2 MX WK AV	26 - lb/d	<=	15.0 MO AVG	<=	22.5 MX WK AV	19 - mg/L			
					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
------	------	------

hilview1.pdf	pdf	37897.0
--------------	-----	---------

Report Last Saved By
Louisville and Jefferson County MSD

User: JON.BALDRIDGE@LOUISVILLEMSD.ORG
Name: Jonathan Baldrige
E-Mail: jon.baldrige@louisvillemsd.org
Date/Time: 2024-03-18 10:55 (Time Zone: -04:00)

Report Last Signed By

User: JON.BALDRIDGE@LOUISVILLEMSD.ORG
Name: Jonathan Baldrige
E-Mail: jon.baldrige@louisvillemsd.org
Date/Time: 2024-03-19 09:48 (Time Zone: -04:00)