



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

January 18th, 2023

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

**RE: Hillview #2 STP, KPDES No: KY00034169
Discharge Monitoring Report for December 2022.**

Dear Ms. Dennis:

Attached are the Discharge Monitoring Report (DMR) for the Hillview #2 WQTC, for the month December 2022.

There were no overflows or exceedances

Also Attached is the Monthly Discharge Report

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

Sincerely,

Joseph Shaun Smith
Process Supervisor

JSS/ HV#2 12/22.

Cc: V. Teague /B. Tinnell

DMR Copy of Record

Permit					
Permit #:	KY0034169	Permittee:	Hillview Sewer System Plant 2	Facility:	BCSD HILLVIEW #2
Major:	No	Permittee Address:	PO Box 818 Hillview, KY 40129	Facility Location:	376 NORWOOD WAY HILLVIEW, KY 40229
Permitted Feature:	001 External Outfall	Discharge:	001-1 Domestic Wastewater		

Report Dates & Status					
Monitoring Period:	From 12/01/22 to 12/31/22	DMR Due Date:	01/28/23	Status:	NetDMR Validated

Considerations for Form Completion

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

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	Units		
00300	Oxygen, dissolved [DO]	1 - Effluent Gross	0	--	Sample						=	8.1					19 - mg/L	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						=	6.89			=	7.17	12 - SU	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						=	7.0		=	10.0	19 - mg/L	01/07 - Weekly	CP - COMPOS			
					Permit Req.						<=	30.0 MO AVG		<=	45.0 MX WK AV	19 - mg/L	01/07 - Weekly	CP - COMPOS			
					Value NODI																
00600	Nitrogen, total [as N]	1 - Effluent Gross	0	--	Sample						=	15.5		=	19.4	19 - mg/L	01/07 - Weekly	GR - GRAB			
					Permit Req.							Req Mon MO AVG		Req Mon DAILY MX	19 - mg/L	01/07 - Weekly	GR - GRAB				
					Value NODI																
00610	Nitrogen, ammonia total [as N]	1 - Effluent Gross	2	--	Sample						=	1.48		=	5.3	19 - mg/L	01/07 - Weekly	CP - COMPOS			
					Permit Req.						<=	10.0 MO AVG		<=	15.0 DAILY MX	19 - mg/L	01/07 - Weekly	CP - COMPOS			
					Value NODI																
00665	Phosphorus, total [as P]	1 - Effluent Gross	0	--	Sample						=	1.9		=	2.63	19 - mg/L	01/07 - Weekly	GR - GRAB			
					Permit Req.							Req Mon MO AVG		Req Mon DAILY MX	19 - mg/L	01/07 - Weekly	GR - GRAB				
					Value NODI																
50050	Flow, in conduit or thru treatment plant	1 - Effluent Gross	0	--	Sample	=	0.29	=	0.813	03 - MGD								01/07 - Weekly	IN - INSTAN		
					Permit Req.		Req Mon MO AVG		Req Mon DAILY MX	03 - MGD										01/07 - Weekly	IN - INSTAN
					Value NODI																
50060	Chlorine, total residual	1 - Effluent Gross	0	--	Sample						<	0.01		<	0.01	19 - mg/L	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																
51040	E. coli	1 - Effluent Gross	0	--	Sample						=	14.0		=	8.0	13 - #/100mL	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						=	10.0		=	19.0	19 - mg/L	01/07 - Weekly	CP - COMPOS			
					Permit Req.						<=	15.0 MO AVG		<=	22.5 MX WK AV	19 - mg/L	01/07 - Weekly	CP - COMPOS			
					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

Report Last Saved By

Hillview Sewer System Plant 2

User: JOSEPH.SMITH@LOUISVILLEMSD.ORG
Name: Joseph Smith
E-Mail: joseph.smith@louisvillemsd.org
Date/Time: 2023-01-25 10:42 (Time Zone: -05:00)

Report Last Signed By

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