



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

October 25th, 2022

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

**RE: Hillview #3 STP, KPDES No: KY0034177
Discharge Monitoring Report for September 2022.**

Dear Ms. Dennis:

Attached are the Discharge Monitoring Report (DMR) for the Hillview #3 STP, for the month September 2022.

There were no overflows, bypasses or exceedances

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#3 09/22.

Cc: V. Teague/B. Tinnell

DMR Copy of Record

Permit			
Permit #:	KY0034177	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 Domestic Wastewater
Facility:		Facility Location:	BCSD HILLVIEW #3 12325 WESTERN RD HILLVIEW, KY 40129

Report Dates & Status			
Monitoring Period:	From 09/01/22 to 09/30/22	DMR Due Date:	10/28/22
Status:	NetDMR Validated		

Considerations for Form Completion

Principal Executive Officer			
First Name:	James	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	Units										
00300	Oxygen, dissolved [DO]	1 - Effluent Gross	0	--	Sample						=	8.1					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						=	6.55			=	7.81	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								=	14.0	=	26.0	19 - mg/L	0	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								=	22.0	=	30.0	19 - mg/L	0	01/07 - Weekly	CP - COMPOS									
					Permit Req.												Req Mon MO AVG		Req Mon DAILY MX	19 - mg/L	01/07 - Weekly	CP - COMPOS							
					Value NODI																								
00610	Nitrogen, ammonia total [as N]	1 - Effluent Gross	1	--	Sample								<	0.2	<	0.2	19 - mg/L	0	01/07 - Weekly	CP - COMPOS									
					Permit Req.												<=		4.0 MO AVG	<=	6.0 DAILY MX	19 - mg/L	01/07 - Weekly	CP - COMPOS					
					Value NODI																								
00665	Phosphorus, total [as P]	1 - Effluent Gross	0	--	Sample								=	3.9	=	5.7	19 - mg/L	0	01/07 - Weekly	CP - COMPOS									
					Permit Req.																Req Mon MO AVG	Req Mon DAILY MX	19 - mg/L	01/07 - Weekly	CP - COMPOS				
					Value NODI																								
50050	Flow, in conduit or thru treatment plant	1 - Effluent Gross	0	--	Sample	=	0.265	=	0.279	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								<	0.01	<	0.01	19 - mg/L	0	01/07 - Weekly	GR - GRAB									
					Permit Req.																	<=	0.011 MO AVG	<=	0.019 DAILY MX	19 - mg/L	01/07 - Weekly	GR - GRAB	
					Value NODI																								
51040	E. coli	1 - Effluent Gross	0	--	Sample								=	2.0	=	2.0	13 - #/100mL	0	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								=	14.0	=	17.0	19 - mg/L	0	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
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Report Last Saved By

Louisville and Jefferson County MSD

User: JOSEPH.SMITH@LOUISVILLEMSD.ORG
Name: Joseph Smith
E-Mail: joseph.smith@louisvillemSD.org
Date/Time: 2022-10-26 08:12 (Time Zone: -04:00)

Report Last Signed By

User: JOSEPH.SMITH@LOUISVILLEMSD.ORG
Name: Joseph Smith
E-Mail: joseph.smith@louisvillemSD.org
Date/Time: 2022-10-26 08:13 (Time Zone: -04:00)