



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

July 21st, 2022

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

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

Dear Ms. Dennis:

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

There were no overflows or bypasses

There was one Exceedance for the Month of June due to high flow, Total Suspended Solids Maximum Weekly Average Average limit of 45.0 mg/l with a result of 47.0 mg/l.

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 06/22.

Cc: V. Teague/B. Tinnell

DMR Copy of Record

<b>Permit</b>		<b>Permit #:</b> KY0034177	<b>Permittee:</b> Louisville and Jefferson County MSD	<b>Facility:</b> BCSD HILLVIEW #3
<b>Major:</b>	No	<b>Permittee Address:</b>	700 W Liberty St Louisville, KY 40203	<b>Facility Location:</b> 12325 WESTERN RD HILLVIEW, KY 40129
<b>Permitted Feature:</b>	001 External Outfall	<b>Discharge:</b>	001-1 Domestic Wastewater	

<b>Report Dates &amp; Status</b>		<b>Monitoring Period:</b> From 06/01/22 to 06/30/22	<b>DMR Due Date:</b> 07/28/22	<b>Status:</b> NetDMR Validated
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**Considerations for Form Completion**

<b>Principal Executive Officer</b>		<b>First Name:</b> James	<b>Title:</b> Executive Director	<b>Telephone:</b> 502-540-6000
<b>Last Name:</b>	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					=	7.1					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					=	6.68			=	7.22	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																		
X00530	Solids, total suspended	1 - Effluent Gross	0	--	Sample					=	23.0			=	47.0	19 - mg/L	1	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					=	23.0			=	32.0	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					=	4.1			=	5.1	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	=	0.117	=	0.12								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					<	1.0			<	1.0	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					=	7.0			=	12.0	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.

Parameter		Monitoring Location	Field	Type	Description	Acknowledge
Code	Name					
00530	Solids, total suspended	1 - Effluent Gross	Quality or Concentration Sample Value 3	Soft	The provided sample value is outside the permit limit. <b>Please verify that the value you have provided is correct.</b>	Yes

**Comments**

**Attachments**

Name	Type	Size
HV3CoverLetter0622.pdf	pdf	34920.0

**Report Last Saved By**

**Louisville and Jefferson County MSD**

User: JOSEPH.SMITH@LOUISVILLEMSD.ORG  
Name: Joseph Smith  
E-Mail: joseph.smith@louisvillemmsd.org  
Date/Time: 2022-07-22 07:58 (Time Zone: -04:00)

**Report Last Signed By**

User: JOSEPH.SMITH@LOUISVILLEMSD.ORG  
Name: Joseph Smith  
E-Mail: joseph.smith@louisvillemmsd.org  
Date/Time: 2022-07-22 08:13 (Time Zone: -04:00)