



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

December 16th, 2023

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

**RE: Country Village STP, KPDES No: KY0060577
Discharge Monitoring Report for November 2023.**

Dear Ms. Dennis:

Attached are the Discharge Monitoring Report (DMR) for the Country Village STP, for the month November 2023.

There were no overflows, exceedances or bypasses.

If you have any questions concerning the attached DMR's, please contact me at (502)264-2804.

Sincerely,

Alex Smither
Process Supervisor

CAS/CV 11/23.

Cc: V. Teague, B. Tinnel

DMR Copy of Record

Permit			
Permit #:	KY0060577	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:	COUNTRY VILLAGE WWTP 4619 TIMOTHY WAY CRESTWOOD, KY 40014

Report Dates & Status			
Monitoring Period:	From 11/01/23 to 11/30/23	DMR Due Date:	12/28/23
Status:	NetDMR Validated		

Considerations for Form Completion

Principal Executive Officer			
First Name:	Tony	Title:	Executive Director
Last Name:	Parrott	Telephone:	502-540-6533

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						=	9.8					19 - mg/L	01/30 - Monthly	GR - GRAB		
					Permit Req.					>=	7.0 INST MIN						19 - mg/L	01/30 - Monthly	GR - GRAB		
					Value NODI																
00400	pH	1 - Effluent Gross	0	--	Sample						=	8.4			=	8.4	12 - SU	01/30 - Monthly	GR - GRAB		
					Permit Req.					>=	6.0 MINIMUM			<=	9.0 MAXIMUM	12 - SU	01/30 - Monthly	GR - GRAB			
					Value NODI																
00530	Solids, total suspended	1 - Effluent Gross	0	--	Sample						=	3.0		=	3.0	19 - mg/L	01/30 - Monthly	CP - COMPOS			
					Permit Req.					<=	30.0 MO AVG		<=	45.0 MX WK AV	19 - mg/L	01/30 - Monthly	CP - COMPOS				
					Value NODI																
00600	Nitrogen, total [as N]	1 - Effluent Gross	0	--	Sample						=	16.4		=	16.4	19 - mg/L	01/30 - Monthly	GR - GRAB			
					Permit Req.							Req Mon MO AVG		Req Mon MX WK AV	19 - mg/L	01/30 - Monthly	GR - GRAB				
					Value NODI																
00610	Nitrogen, ammonia total [as N]	1 - Effluent Gross	2	--	Sample						=	0.8		=	0.8	19 - mg/L	01/30 - Monthly	CP - COMPOS			
					Permit Req.					<=	10.0 MO AVG		<=	15.0 DAILY MX	19 - mg/L	01/30 - Monthly	CP - COMPOS				
					Value NODI																
00665	Phosphorus, total [as P]	1 - Effluent Gross	0	--	Sample						=	2.29		=	2.29	19 - mg/L	01/30 - Monthly	GR - GRAB			
					Permit Req.							Req Mon MO AVG		Req Mon MX WK AV	19 - mg/L	01/30 - Monthly	GR - GRAB				
					Value NODI																
50050	Flow, in conduit or thru treatment plant	1 - Effluent Gross	0	--	Sample	=	0.032	=	0.131	03 - MGD								01/30 - Monthly	RC - Recorder (auto)		
					Permit Req.		Req Mon MO AVG		Req Mon DAILY MX	03 - MGD										01/30 - Monthly	RC - Recorder (auto)
					Value NODI																
50060	Chlorine, total residual	1 - Effluent Gross	0	--	Sample						<	0.01		<	0.01	19 - mg/L	01/30 - Monthly	GR - GRAB			
					Permit Req.						<=	0.011 MO AVG		<=	0.019 DAILY MX	19 - mg/L	01/30 - Monthly	GR - GRAB			
					Value NODI																
51040	E. coli	1 - Effluent Gross	0	--	Sample						<	1.0		<	1.0	13 - #/100mL	01/30 - Monthly	GR - GRAB			
					Permit Req.						<=	130.0 30DA GEO		<=	240.0 7 DA GEO	13 - #/100mL	01/30 - Monthly	GR - GRAB			
					Value NODI																
80082	BOD, carbonaceous [5 day, 20 C]	1 - Effluent Gross	0	--	Sample						=	5.0		=	5.0	19 - mg/L	MEASD - Measured	CP - COMPOS			
					Permit Req.						<=	25.0 MO AVG		<=	37.5 MX WK AV	19 - mg/L	MEASD - Measured	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: ALEX.SMITHER@LOUISVILLEMSD.ORG
Name: Charles Smither
E-Mail: alex.smither@louisvillemSD.org
Date/Time: 2023-12-16 14:01 (Time Zone: -05:00)

Report Last Signed By

User: ALEX.SMITHER@LOUISVILLEMSD.ORG
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