



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

January 23, 2023

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

**RE: Country Village STP, KPDES No: KY0060577
Discharge Monitoring Report for December 2022.**

Dear Ms. Dennis:

Attached are the Discharge Monitoring Report (DMR) for the Country Village STP, for the month December 2022.

There were no overflows, or bypasses.

There was 1 exceedance,

E.coli 30 Day GeoMean limit 130.0 #/100mL with a result of 233.0 #100mL.

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

Sincerely,

Curt Otto
Process Supervisor

CEO/ AA 12/22.

Cc: V. Teague, B. Tinnel

DMR Copy of Record

Permit		Permit #: KY0060577		Permittee: Louisville and Jefferson County MSD		Facility: COUNTRY VILLAGE WWTP	
Major: No		Permittee Address: 700 W Liberty St Louisville, KY 40203		Facility Location: 4619 TIMOTHY WAY CRESTWOOD, KY 40014			
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: Parrot			

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					=	7.0					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					=	8.03			=	8.03	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							=	10.0	=	10.0	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							=	10.1	=	10.1	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							<	0.2	<	0.2	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							=	1.46	=	1.46	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	=	0.075	=	0.155	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														
X 51040	E. coli	1 - Effluent Gross	0	--	Sample							=	233.0	=	116.0	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							=	8.0	=	8.0	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						
Parameter Code	Parameter Name	Monitoring Location	Field	Type	Description	Acknowledge
51040	E. coli	1 - Effluent Gross	Quality or Concentration Sample Value 2	Soft	The provided sample value is outside the permit limit. Please verify that the value you have provided is correct.	Yes

Comments

Attachments

Name	Type	Size
Dec22Countryvillagecover.pdf	pdf	36092.0

Report Last Saved By

Louisville and Jefferson County MSD

User: CURT.OTTO@LOUISVILLEMSD.ORG
Name: Curt Otto
E-Mail: curt.otto@louisvillemmsd.org
Date/Time: 2023-01-23 11:08 (Time Zone: -05:00)

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