



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

October 19, 2021

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

**RE: Cedar Creek WQTC, KPDES No: KY0098540
Discharge Monitoring Report for September 2021.**

Dear Mrs. Dennis:

Attached are the Discharge Monitoring Report (DMR) and the Monthly Operating Report (MOR) for the Cedar Creek Water Quality Treatment Center, for the month of September 2021.

Additionally, the 3rd Quarter Biomonitoring information is included.

There were no exceedances, bypasses, or discharges to report.

If you have any questions concerning the attached DMR's, please contact me at (502)540-6952.

Sincerely,

William Ford
Process Supervisor-Operations

WEF/ Cedar Creek. 09/21.

Enclosures

Cc: V. Graves
R. Shaw

DMR Copy of Record

Permit																					
Permit #:		KY0098540			Permittee:				Cedar Creek WQTC MSD			Facility:		CEDAR CREEK WQTC MSD							
Major:		Yes			Permittee Address:				700 W Liberty St Louisville, KY 40203			Facility Location:		8405 CEDAR CREEK RD LOUISVILLE, KY 40291							
Permitted Feature:		001 External Outfall			Discharge:				001-2 TOXICITY												
Report Dates & Status																					
Monitoring Period:		From 07/01/21 to 09/30/21			DMR Due Date:				10/28/21			Status:		NetDMR Validated							
Considerations for Form Completion																					
THREE 24-HOUR COMPOSITE SAMPLES ONE EACH COLLECTED EVERY OTHER DAY FOR A PERIOD OF 5 DAYS; IE - DAYS 1, 3 & 5																					
Principal Executive Officer																					
First Name:		James A.			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				
61406	Toxicity, final conc toxicity units	1 - Effluent Gross	0	--	Sample Permit Req. Value NODI											<	1.0	2G - tox chronic		01/90 - Quarterly	24 - COMP24
																<=	1.0 MAXIMUM	2G - tox chronic		01/90 - Quarterly	24 - COMP24
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						
CCCoverletter092021.pdf											pdf				39620.0						
Report Last Saved By																					
Cedar Creek WQTC MSD																					
User:		WILLIAM.FORD@LOUISVILLEMSD.ORG																			
Name:		William Ford																			
E-Mail:		william.ford@louisvillemsd.org																			
Date/Time:		2021-10-19 08:23 (Time Zone: -04:00)																			
Report Last Signed By																					
User:		WILLIAM.FORD@LOUISVILLEMSD.ORG																			
Name:		William Ford																			
E-Mail:		william.ford@louisvillemsd.org																			
Date/Time:		2021-10-21 07:49 (Time Zone: -04:00)																			

81011	Solids, suspended percent removal	K - Percent Removal	0	--	Sample	=	98.0							23 - %	01/30 - Monthly	CA - CALCTD
					Permit Req.	>=	85.0 MO AV MN						23 - %	0	01/30 - Monthly	CA - CALCTD
					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
CCCoverletter092021.pdf	pdf	39620.0
CCMOR092021.pdf	pdf	198312.0

Report Last Saved By

Cedar Creek WQTC MSD

User: WILLIAM.FORD@LOUISVILLEMSD.ORG
 Name: William Ford
 E-Mail: william.ford@louisvillemsd.org
 Date/Time: 2021-10-20 08:34 (Time Zone: -04:00)

Report Last Signed By

User: WILLIAM.FORD@LOUISVILLEMSD.ORG
 Name: William Ford
 E-Mail: william.ford@louisvillemsd.org
 Date/Time: 2021-10-21 07:47 (Time Zone: -04:00)

NAME OF TREATMENT PLANT Cedar Creek

COUNTY Jefferson

Month of: September 2021

Avg. Flow: 6.83

Date	Rainfall	Sludge Disposal in Gallons	Remarks
1	0.02	81900	
2	0	126000	
3	0	88200	
4	0	75600	
5	1.2	132300	
6	0	0	
7	0	75600	
8	0	132300	
9	0	119700	
10	0	113400	
11	0	50400	
12	0	0	
13	0	37800	
14	0	113400	
15	0.66	107100	
16	0.01	75600	
17	0	75600	
18	0	75600	
19	0.08	107100	
20	1.95	113400	
21	0.32	75600	
22	1.71	75600	
23	0	75600	
24	0	88200	
25	0.05	75600	
26	0	0	
27	0	132300	
28	0	56700	
29	0	113400	
30	0	75600	
31		0	