



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

July 14, 2023

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

**RE: Floyds Fork WQTC, KPDES No: KY0102784
Discharge Monitoring Report for June 2023.**

Dear Ms. Dennis:

Attached are the Discharge Monitoring Report (DMR) and the Monthly Operating Report (MOR) for the Floyds Fork Water Quality Treatment Center for the month of June 2023.

There were no bypasses or exceedances.

The overflow report is attached.

Also attached is 2nd quarter biomonitoring

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

Sincerely,

Staci Huber
Process Supervisor-Operations

SH/ Floyds Fork 07/23

Cc: V. Teague
B. Tinnel

81011	Solids, suspended percent removal	K - Percent Removal	0	--	Sample	=	99.0										23 - %	01/30 - Monthly	CA - CALCTD
					Permit Req.	>=	85.0 MO AV MN										23 - %	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
FFMOR623.pdf	pdf	182246.0
OverflowReport.pdf	pdf	50333.0
FFCover062023.pdf	pdf	30709.0

Report Last Saved By

Floyds Fork WQTC MSD

User: staci.huber@louisvillemsd.org
 Name: Staci Huber
 E-Mail: staci.huber@louisvillemsd.org
 Date/Time: 2023-07-14 13:04 (Time Zone: -04:00)

Report Last Signed By

User: staci.huber@louisvillemsd.org
 Name: Staci Huber
 E-Mail: staci.huber@louisvillemsd.org
 Date/Time: 2023-07-14 13:04 (Time Zone: -04:00)

DMR Copy of Record

Permit					
Permit #:	KY0102784	Permittee:	Floyds Fork WQTC MSD	Facility:	FLOYDS FORK WQTC MSD
Major:	Yes	Permittee Address:	700 W Liberty St Louisville, KY 40203	Facility Location:	1100 BLUE HERON RD LOUISVILLE, KY 40245
Permitted Feature:	001 External Outfall	Discharge:	001-2 TOXICITY		

Report Dates & Status					
Monitoring Period:	From 04/01/23 to 06/30/23	DMR Due Date:	07/28/23	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	Title:	Executive Director	Telephone:	502-540-6000
Last Name:	Parrott				

No Data Indicator (NODI)
Form NODI: --

Code	Parameter Name	Monitoring Location	Season #	Param. NODI	Sample Permit Req. Value 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
61406	Toxicity, final conc toxicity units	1 - Effluent Gross	0	--											0	01/90 - Quarterly 01/90 - Quarterly	24 - COMP24 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
No attachments.

Report Last Saved By

Floyds Fork WQTC MSD
User: kevin.thompson@louisvillemsd.org
Name: Kevin Thompson
E-Mail: kevin.thompson@louisvillemsd.org
Date/Time: 2023-07-14 12:39 (Time Zone: -04:00)

Report Last Signed By

User: staci.huber@louisvillemsd.org
Name: Staci Huber
E-Mail: staci.huber@louisvillemsd.org
Date/Time: 2023-07-14 13:08 (Time Zone: -04:00)

NAME OF TREATMENT PLANT Floyds Fork

COUNTY Jefferson

Month of: June 2023

Avg. Flow: 4.12

Date	Rainfall	Sludge Disposal	Remarks
		in Gallons	
1	0	80000000	
2	0	80000000	
3	0	80000000	
4	0	80000000	
5	0	60000000	
6	0	80000000	
7	0.46	60000000	
8	0	80000000	
9	0	80000000	
10	0	80000000	
11	0.51	80000000	
12	0	80000000	
13	0	80000000	
14	0	80000000	
15	0	80000000	
16	0	80000000	
17	0	80000000	
18	0	80000000	
19	1.07	80000000	
20	0.02	80000000	
21	..23	80000000	
22	0	80000000	
23	0	80000000	
24	0	80000000	
25	1.81	0	
26	0.05	80000000	
27	0	80000000	
28	0	80000000	
29	0.49	80000000	
30	0.08	60000000	
31		0	



**IMSAST0004
Overflow Report
6/1/2023 12:00:00 AM to 6/30/2023 12:00:00 AM**

KPDES #	Facility ID	Water Quality Treatment Center	Receiving Steam of Discharge	Region
KY0102784	MSD0294	FLOYDS FORK	FLOYDS FORK	NA

Facility Type	Facility ID	Facility Address	If Pump Station, Name of Station	Receiving Stream	Discharge To
Sewer Service Line	139375	14510 LANDIS LAKES DR	FLOYDS FORK	FLOYDS FORK	DITCH

Activity Code / Description	WO #	Ref #	Initiated on	Initiated By	Assigned To	Dish Status	Event Date	Problem Desc	Result	Completed	Condition
DISDW: DRY WEATHER DISCHARGE	3669475		6/22/2023 2:03:00 PM	WEAVER JR	WEAVER JR	REPAIRED - ISSUE RESOLVED	6/22/2023 12:00:00 AM	GREASE BLOCKAGE	UNAUTHORIZED DISCHARGE- WATERS	06/22/23 05:50 PM	MAIN

Discharge Reporting:

Discharge Amount:	600 GAL
Cause:	GREASE OBSTRUCTION IN SANITARY MAIN.
Clean Up:	WATER HAS NOT RECEDED - CUSTOMER ADVISED TO CONTACT CUSTOMER RELATIONS WHEN WATER RECEDES.
Control Zone:	ADVISED CUSTOMER TO AVOID CONTACT WITH IMPACTED AREA.
Impact:	SEWAGE/WATER DISCHARGING FROM MANHOLE.
Repair:	NO FURTHER ACTION NEEDED FROM MSD AT THIS TIME.
Public Notification:	ADVISED CUSTOMER ON SITE.

Notifications:

6/23/23 1:00 AM	DISNOT	EMAIL NOTIFICATION OF UNAUTHORIZED DISCHARGE SENT TO: DISCHARGENOTICES@LOUISVILLEMSD.ORG, SAYRE.DENNIS@EPAMAIL.EPA.GOV
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