



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

December 13, 2024

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

**RE: Floyds Fork WQTC, KPDES No: KY0102784
Discharge Monitoring Report for November 2024.**

Dear Ms. Dennis:

Attached are the Discharge Monitoring Report (DMR) and the Monthly Operator Report (MOR) for the Floyds Fork WQTC, for the month of November 2024.

Also attached is the overflow.

There were no exceedances or bypasses.

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

Sincerely,

Staci Huber
Process Supervisor

SH/ Floyds Fork 11/24.

Cc: V. Teague
K. Robinson
M. Saylor

| | | | | | Value NODI | | | | | | | | | | | | | |
|-------|--|-------------------------|---|----|------------------------------|-------------------|-----------|--|----------------|------------------|-----------|---|-----------------|-------------|--|--|--|--|
| 80082 | BOD, carbonaceous [5 day, 20 C] | 1 - Effluent Gross | 0 | -- | Sample = 112.0 | = 238.0 | 26 - lb/d | | = 3.0 | = 5.0 | 19 - mg/L | 0 | 01/07 - Weekly | CP - COMPOS | | | | |
| | | | | | Permit Req. <= 325.0 MO AVG | <= 488.0 MX WK AV | 26 - lb/d | | <= 6.0 MO AVG | <= 9.0 MX WK AV | 19 - mg/L | | 01/07 - Weekly | 24 - COMP24 | | | | |
| | | | | | Value NODI | | | | | | | | | | | | | |
| 80082 | BOD, carbonaceous [5 day, 20 C] | G - Raw Sewage Influent | 0 | -- | Sample = 115.0 | = 191.0 | | | Req Mon MO AVG | Req Mon MX WK AV | 19 - mg/L | 0 | 01/07 - Weekly | CP - COMPOS | | | | |
| | | | | | Permit Req. | | | | | | 19 - mg/L | | 01/07 - Weekly | 24 - COMP24 | | | | |
| | | | | | Value NODI | | | | | | | | | | | | | |
| 80091 | BOD, carb-5 day, 20 deg C, percent removal | K - Percent Removal | 0 | -- | Sample = 97.0 | | | | | | 23 - % | 0 | 01/30 - Monthly | CA - CALCTD | | | | |
| | | | | | Permit Req. >= 85.0 MO AV MN | | | | | | 23 - % | | 01/30 - Monthly | CA - CALCTD | | | | |
| | | | | | Value NODI | | | | | | | | | | | | | |
| 81011 | Solids, suspended percent removal | K - Percent Removal | 0 | -- | Sample = 98.0 | | | | | | 23 - % | 0 | 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 |
|-------------------|------|----------|
| Overflow.pdf | pdf | 62517.0 |
| FFMOR.pdf | pdf | 137487.0 |
| FFCoverletter.pdf | pdf | 35672.0 |

Report Last Saved By

Floyds Fork WQTC MSD

User: CURT.OTTO@LOUISVILLEMSD.ORG
Name: Curt Otto
E-Mail: curt.otto@louisvillemsd.org
Date/Time: 2024-12-18 10:53 (Time Zone: -05:00)

Report Last Signed By

User: CURT.OTTO@LOUISVILLEMSD.ORG
Name: Curt Otto
E-Mail: curt.otto@louisvillemsd.org
Date/Time: 2024-12-18 11:04 (Time Zone: -05:00)



**IMSAST0004
Overflow Report**

11/1/2024 12:00:00 AM to 11/30/2024 12:00:00 AM

| KPDES # | Facility ID | Water Quality Treatment Center | Receiving Stream 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 Valve | 108247-V | 3005 LONG CREEK WAY | FLOYDS FORK | KLEMENZ CREEK | GROUND | | | | | | |
| Activity Code / Description | WO # | Ref # | Initiated on | Initiated By | Assigned To | Dish Status | Event Date | Problem Desc | Result | Completed | Condition |
| DISDW: DRY WEATHER DISCHARGE | 3877023 | | 11/20/2024 6:10:00 PM | SOSA RODRIGUEZ | SOSA RODRIGUEZ | REPAIRED - ISSUE RESOLVED | 11/20/2024 12:00:00 AM | MECHANICAL FAILURE | UNAUTHORIZED DISCHARGE- WATERS | 11/21/24 04:15 AM | |

Discharge Reporting:

| | |
|----------------------|--|
| Discharge Amount: | 2,000 GAL |
| Cause: | MECHANICAL FAILURE (BROKEN ARV). |
| Clean Up: | CLEANED AND SANITIZED THE IMPACTED AREA. |
| Control Zone: | PLACED TEMPORARY SIGNS AROUND THE IMPACTED AREA. |
| Impact: | SEWAGE/DEBRIS/SOLIDS/PERSONAL HYGIENE PRODUCTS FOUND AROUND MANHOLE. |
| Repair: | REPAIRED THE ARV(INSTALLED REPAIR BAND TO STOP DISCHARGE). |
| Public Notification: | PLACED TEMPORARY SIGNS AROUND THE IMPACTED AREA. |

Notifications:

| | | |
|------------------|--------|---|
| 11/21/24 1:00 AM | DISNOT | EMAIL NOTIFICATION OF UNAUTHORIZED DISCHARGE SENT TO:DISCHARGENOTICES@LOUISVILLEMSD.ORG, SAYRE.DENNIS@EPAMAIL.EPA.GOV |
| 11/21/24 1:00 AM | DISSNO | WAITING TO COMPLETE THE DISCHARGE INFORMATION |