



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

April 12th, 2023

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

**RE: Ohio River STP, KPDES No: KY0106143
Discharge Monitoring Report for March 2023.**

Dear Ms. Dennis:

Attached are the Discharge Monitoring Report (DMR) for the Ohio River STP, for the month March 2023.

Also attached is 1st quarter biomonitoring.

There were no overflows, exceedances or bypasses.

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

Sincerely,

A handwritten signature in black ink, appearing to read 'Curt Otto', written over a light yellow circular background.

Curt Otto
Process Supervisor

CEO/ AA 03/23.

Cc: V. Teague, B. Tinnel

DMR Copy of Record

Permit

Permit #:

KY0106143

Major:

Yes

Permittee:

Louisville and Jefferson County MSD

Permittee Address:

700 W Liberty St
Louisville, KY 40203

Facility:

OHIO RIVER WWTP

Facility Location:

1901 LANDING RD
GOSHEN, KY 40026

Permitted Feature:

001
External Outfall

Discharge:

001-1
Domestic Wastewater from a Publicly Owned Treatment Works

Report Dates & Status

Monitoring Period:

From 03/01/23 to 03/31/23

DMR Due Date:

04/28/23

Status:

NetDMR Validated

Considerations for Form Completion

Principal Executive Officer

First Name:

James

Last Name:

Parrot

Title:

Executive Director

Telephone:

502-540-6000

No Data Indicator (NODI)

Form NODI:

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51040	E. coli	1 - Effluent Gross	0	--	Sample								=	1.0	=	1.0	13 - #/100mL	01/07 - Weekly	GR - GRAB
					Permit Req.								<=	130.0 30DA GEO	<=	240.0 7 DA GEO	13 - #/100mL	01/07 - Weekly	GR - GRAB
					Value NODI														
81010	BOD, 5-day, percent removal	K - Percent Removal	0	--	Sample								=	97.0			23 - %	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								=	97.0			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
OhioCover.pdf	pdf	33291.0

Report Last Saved By

Louisville and Jefferson County MSD

User: CURT.OTTO@LOUISVILLEMSD.ORG

Name: Curt Otto

E-Mail: curt.otto@louisvillemسد.org

Date/Time: 2023-04-17 10:48 (Time Zone: -04:00)

Report Last Signed By

User: CURT.OTTO@LOUISVILLEMSD.ORG

Name: Curt Otto

E-Mail: curt.otto@louisvillemسد.org

Date/Time: 2023-04-17 10:54 (Time Zone: -04:00)

DMR Copy of Record

Permit

Permit #:

KY0106143

Major:

Yes

Permittee:

Louisville and Jefferson County MSD

Permittee Address:

700 W Liberty St
Louisville, KY 40203

Facility:

OHIO RIVER WWTP

Facility Location:

1901 LANDING RD
GOSHEN, KY 40026

Permitted Feature:

001
External Outfall

Discharge:

001-2
Quarterly Biomonitoring

Report Dates & Status

Monitoring Period:

From 01/01/23 to 03/31/23

DMR Due Date:

04/28/23

Status:

NetDMR Validated

Considerations for Form Completion

Principal Executive Officer

First Name:

James

Last Name:

Parrot

Title:

Executive Director

Telephone:

502-540-6000

No Data Indicator (NODI)

Form NODI:

--

Parameter		Monitoring Location	Season #	Param. NODI		Quantity or Loading					Quality or Concentration						# of Ex.	Frequency of Analysis	Sample Type	
Code	Name					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										<	1.0	2F - tox acute		01/90 - Quarterly	24 - COMP24
					Permit Req.										<=	1.0 MAXIMUM	2F - tox acute		01/90 - Quarterly	24 - COMP24
					Value NODI															

Submission Note

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Edit Check Errors

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Comments

Attachments

No attachments.

Report Last Saved By

Louisville and Jefferson County MSD

User:

CURT.OTTO@LOUISVILLEMSD.ORG

Name:

Curt Otto

E-Mail:

curt.otto@louisvillemSD.org

Date/Time:

2023-04-17 10:43 (Time Zone: -04:00)

Report Last Signed By

User:

CURT.OTTO@LOUISVILLEMSD.ORG

Name:

Curt Otto

E-Mail:

curt.otto@louisvillemSD.org

Date/Time:

2023-04-17 10:54 (Time Zone: -04:00)