

DMR Copy of Record

Permit

Permit #:

ARS000002

Major:

Yes

Permittee:

LITTLE ROCK, CITY OF/AHTD-MS4

Permittee Address:

701 WEST MARKHAM
LITTLE ROCK, AR 72201

Facility:

LITTLE ROCK, CITY OF/AHTD MS4

Facility Location:

10324 INTERSTATE 30
LITTLE ROCK, AR 72203

Permitted Feature:

001
External Outfall

Discharge:

001-Q
001-SEASONAL QTR-STORM WATER RUNOFF

Report Dates & Status

Monitoring Period:

From 12/01/18 to 02/28/19

DMR Due Date:

03/25/19

Status:

NetDMR Validated

Considerations for Form Completion

UNIVERSITY AVENUE & INTERSTATE 30 STORM SEWER SEASONAL QUARTERS: (JUN-AUG), (SEP-NOV), (DEC-FEB) & (MAR-MAY). DISCHARGE MONITORING REPORTS MUST BE SUBMITTED EVEN WHEN NO DISCHARGE OCCURS. 60-00408

Principal Executive Officer

First Name:

Last Name:

Title:

Telephone:

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			
00310	BOD, 5-day, 20 deg. C	1 - Effluent Gross	0	--	Sample								=	6.2	=	6.2	19 - mg/L	0	01/90 - Quarterly	GR - GRAB
					Permit Req.									Req Mon AVERAGE		Req Mon MAXIMUM	19 - mg/L			
					Value NODI															
00400	pH	1 - Effluent Gross	0	--	Sample						=	7.5			=	7.5	12 - SU	0	01/90 - Quarterly	GR - GRAB
					Permit Req.						>=	6 MINIMUM			<=	9 MAXIMUM	12 - SU			
					Value NODI															
00530	Solids, total suspended	1 - Effluent Gross	0	--	Sample								=	82.8	=	82.8	19 - mg/L	0	01/90 - Quarterly	GR - GRAB
					Permit Req.									Req Mon AVERAGE		Req Mon MAXIMUM	19 - mg/L			
					Value NODI															
00556	Oil & Grease	1 - Effluent Gross	0	--	Sample								<	1.4	<	1.4	19 - mg/L	0	01/90 - Quarterly	GR - GRAB
					Permit Req.									Req Mon AVERAGE		Req Mon MAXIMUM	19 - mg/L			
					Value NODI															
00630	Nitrite + Nitrate total [as N]	1 - Effluent Gross	0	--	Sample								=	1	=	1	19 - mg/L	0	01/90 - Quarterly	GR - GRAB
					Permit Req.									Req Mon AVERAGE		Req Mon MAXIMUM	19 - mg/L			
					Value NODI															
00666	Phosphorus, dissolved	1 - Effluent Gross	0	--	Sample								=	0.16	=	0.16	19 - mg/L	0	01/90 - Quarterly	GR - GRAB
					Permit Req.									Req Mon AVERAGE		Req Mon MAXIMUM	19 - mg/L			
					Value NODI															
00900	Hardness, total [as CaCO3]	1 - Effluent Gross	0	--	Sample								=	28	=	28	19 - mg/L	0	01/90 - Quarterly	GR - GRAB
					Permit Req.									Req Mon AVERAGE		Req Mon MAXIMUM	19 - mg/L			
					Value NODI															
01079	Silver total recoverable	1 - Effluent Gross	0	--	Sample								<	1	<	1	28 - ug/L	0	01/90 - Quarterly	GR - GRAB
					Permit Req.									Req Mon AVERAGE		Req Mon MAXIMUM	28 - ug/L			
					Value NODI															
01094	Zinc, total recoverable	1 - Effluent Gross	0	--	Sample								=	55.86	=	55.86	28 - ug/L	0	01/90 - Quarterly	GR - GRAB
					Permit Req.									Req Mon AVERAGE		Req Mon MAXIMUM	28 - ug/L			
					Value NODI															
01113	Cadmium, total recoverable	1 - Effluent Gross	0	--	Sample								<	4	<	4	28 - ug/L	0	01/90 - Quarterly	GR - GRAB
					Permit Req.									Req Mon AVERAGE		Req Mon MAXIMUM	28 - ug/L			
					Value NODI															
01114	Lead, total recoverable	1 - Effluent Gross	0	--	Sample								<	10	<	10	28 - ug/L	0	01/90 - Quarterly	GR - GRAB
					Permit Req.									Req Mon AVERAGE		Req Mon MAXIMUM	28 - ug/L			
					Value NODI															
01119	Copper, total recoverable	1 - Effluent Gross	0	--	Sample								<	3	<	3	28 - ug/L	0	01/90 - Quarterly	GR - GRAB
					Permit Req.									Req Mon AVERAGE		Req Mon MAXIMUM	28 - ug/L			
					Value NODI															
31679	Fecal streptococci, MF m-enterococcus ag	1 - Effluent Gross	0	--	Sample								=	108	=	108	13 - #/100mL	0	01/90 - Quarterly	GR - GRAB
					Permit Req.									Req Mon AVERAGE		Req Mon MAXIMUM	13 - #/100mL			
					Value NODI															
50050	Flow, in conduit or thru treatment plant	1 - Effluent Gross	0	--	Sample	=	0.5608	=	0.58608	03 - MGD								0	01/90 - Quarterly	GR - GRAB
					Permit Req.		Req Mon AVERAGE		Req Mon MAXIMUM	03 - MGD										
					Value NODI															
51040	E. coli	1 - Effluent Gross	0	--	Sample								=	223	=	223	13 - #/100mL	0	01/90 - Quarterly	GR - GRAB
					Permit Req.									Req Mon AVERAGE		Req Mon MAXIMUM	13 - #/100mL			
					Value NODI															
70295	Solids, total dissolved	1 - Effluent Gross	0	--	Sample								=	164	=	164	19 - mg/L	0	01/90 - Quarterly	GR - GRAB
					Permit Req.									Req Mon AVERAGE		Req Mon MAXIMUM	19 - mg/L			
					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

Environmental Services Company, Inc. 13715 West Markham Little Rock, Arkansas 72211 (501) 221-2565

Attachments

No attachments.

Report Last Saved By

LITTLE ROCK, CITY OF/AHTD-MS4

User:	nedr@esclabs.com
Name:	Ned Ryerson
E-Mail:	nedr@esclabs.com
Date/Time:	2019-03-04 13:45 (Time Zone: -06:00)

Report Last Signed By

User:	SKREIMEYER
Name:	Samuel Kreimeyer
E-Mail:	skreimeyer@littlerock.gov
Date/Time:	2019-03-07 08:26 (Time Zone: -06:00)