

ARKANSAS DEPARTMENT OF ENVIRONMENTAL QUALITY
MONTHLY MONITORING REPORT FOR DECENTRALIZED WASTEWATER TREATMENT FACILITIES VIA DRIP IRRIGATION

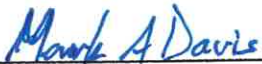

PERMITTEE NAME
Sloan Estates POA, Inc.
PERMITTEE ADDRESS
PO Box 7797
Springdale, Ar 72766

FACILITY NAME (IF DIFFERENT)
Sloan Estates
FACILITY ADDRESS
5088 E Sagely
Fayetteville, Ar 72703

PERMIT NO.
4837-W
AFIN NO.
72-01074

MAKE ADDITIONAL COPIES OF THIS FORM FOR FUTURE USE. SUBMIT LAB ANALYSES WITH THIS FORM.

WASTEWATER EFFLUENT MONITORING PERIOD	
MM/DD/YYYY	MM/DD/YYYY
FROM 02/01/2020	TO 02/29/2020

TREATED WASTEWATER EFFLUENT SAMPLING						
PARAMETER	PERMIT REQUIREMENT	SAMPLE MEASUREMENT	UNITS	FREQUENCY OF ANALYSIS	SAMPLE TYPE	
PHOSPHOROUS, TOTAL (AS P) EFFLUENT GROSS VALUE	*****	6.19	MG/L	ONCE/ MONTH	GRAB	
CBOD, 5-DAY (20 DEG. C) EFFLUENT GROSS VALUE	15	20.2	MG/L	ONCE/ MONTH	GRAB	
PH EFFLUENT GROSS VALUE	6 to 9	7.3	S.U.	ONCE/ MONTH	GRAB	
SOLIDS, TOTAL SUSPENDED EFFLUENT GROSS VALUE	15	14.5	MG/L	ONCE/ MONTH	GRAB	
COLIFORM, FECAL GENERAL EFFLUENT GROSS VALUE	10,000	>9678.4	N/100 ML	ONCE/ MONTH	GRAB	
NITROGEN, TOTAL KJELDAHL (AS TKN) EFFLUENT GROSS VALUE	*****	54.5	MG/L	ONCE/ MONTH	GRAB	
NITROGEN, AMMONIA TOTAL (AS NH ₃ N) EFFLUENT GROSS VALUE	*****	43.9	MG/L	ONCE/ MONTH	GRAB	
NITROGEN, NITRATE + NITRITE (AS NO ₃ N + NO ₂ -N) EFFLUENT GROSS VALUE	*****	0.49	MG/L	ONCE/ MONTH	GRAB	
PLANT AVAILABLE NITROGEN (AS PAN) CALCULATED VALUE	*****	47.4	MG/L	ONCE/ MONTH	GRAB	
FLOW, THRU CONDUIT OR TREATMENT UNIT EFFLUENT GROSS VALUE	*****	MONTHLY TOTAL	DAILY MAX	MGD	ONCE/ MONTH	TOTAL FLOW
		0.007	0.007			
NAME/TITLE PRINCIPAL EXECUTIVE OFFICER	I CERTIFY UNDER PENALTY OF LAW THAT I HAVE PERSONALLY EXAMINED AND AM WITH THE INFORMATION SUBMITTED HEREIN, AND BASED ON MY INQUIRY OF THOSE INDIVIDUALS IMMEDIATELY RESPONSIBLE FOR OBTAINING THE INFORMATION, I BELIEVE THE SUBMITTED INFORMATION IS TRUE, ACCURATE, AND COMPLETE. I AM AWARE THAT THERE ARE SIGNIFICANT PENALTIES FOR SUBMITTING FALSE INFORMATION, INCLUDING THE POSSIBILITY OF FINE AND IMPRISONMENT.			TELEPHONE		DATE
 TYPED OR PRINTED				 SIGNATURE OF PRINCIPAL EXECUTIVE OFFICER OR AUTHORIZED AGENT	501 837-5109	4/7/2020
				AREA CODE	NUMBER	MM/DD/YYYY
COMMENTS AND EXPLANATION OF VIOLATIONS (Reference all attachments here)						

REPORT OF NON-COMPLIANCE WITH EFFLUENT LIMITATIONS

PERMITEE: Sloan Estates

PERMIT: 4837-W

REPORTING PERIOD: 2/1/2020 to 2/29/2020

REPORT DATE: 3/2/2020

<u>PARAMETER (S)</u>	<u>NPDES</u> <u>MIN</u>	<u>NPDES</u> <u>AVG</u>	<u>NPDES</u> <u>MAX</u>	<u>RESULT</u> <u>REPORTED</u>	<u>DATE OF</u> <u>EXCURSION</u>
CBOD			15	20	2/14/2020

COMMENTS:

Will check timer settings and make adjustments if needed.

SIGNATURE



TITLE

cognizant official

DATE

4/7/2020

From: [Terri Blevins](#)
To: [Deardoff, Amy](#)
Cc: [Ungerank, Colby](#)
Subject: FW: MMRs
Date: Saturday, June 27, 2020 7:38:30 AM
Attachments: [image001.png](#)
[Hilltop February 2020.pdf](#)
[Bergman February 2020.pdf](#)
[Homestead February 2020.pdf](#)
[Sloan February 2020.pdf](#)
[Horsebend January 2020.pdf](#)
[Horsebend February 2020.pdf](#)

Amy,

Here are some of the MMR's I am unsure if you have gotten. I know Colby was looking for the Sloan one. I am working on the others he needs.

Thanks,

Terri

From: Andy Davis <adavis@newwatersystems.com>
Sent: Tuesday, April 7, 2020 4:42 PM
To: Allen-Daniel, Leslie <ALLEN-DANIEL@adeq.state.ar.us>
Cc: David Meints <david@meincowastewater.com>; Terri Blevins <terri@meincowastewater.com>
Subject: RE: MMRs

Leslie,

Thanks for your help routing these MMRs. Stay safe and healthy!

Andy Davis, P.E.

New Water Systems

A Jack Tyler Company

501.888.0500

From: Allen-Daniel, Leslie <ALLEN-DANIEL@adeq.state.ar.us>
Sent: Tuesday, April 07, 2020 3:38 PM
To: Andy Davis <adavis@newwatersystems.com>
Subject: RE: MMRs

Hi Andy,

So far so good here. Hope the same is true for you as well.

You are welcome to email them to me. They will go to our permits branch but will be glad to forward to them.

Thanks,

Leslie Allen-Daniel | Enforcement Analyst

**Division of Environmental Quality | Office of Water Quality
Enforcement Branch**

5301 Northshore Drive | North Little Rock, AR 72118

T : 501.682.0630 | E : allen-daniel@adeq.state.ar.us



ARKANSAS
ENERGY & ENVIRONMENT

From: Andy Davis [<mailto:adavis@newwatersystems.com>]

Sent: Tuesday, April 7, 2020 2:27 PM

To: Allen-Daniel, Leslie

Subject: MMRs

Leslie,

Hey I hope you are doing well. Can I email MMR reports for drip systems to you or should they go somewhere else?

Thanks,

Andy Davis, P.E.

New Water Systems

A Jack Tyler Company

501.888.0500

501.888.0501 f

7915 Highway 300

Roland, AR 72135

www.newwatersystems.com