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

MM/DD/YYYY

3/1/2017

FROM

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

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

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

то

MM/DD/YYYY

3/31/2017

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

		TOPATED WASTEWAY	D FFFI UENT O	3/3/1/2017				
		TREATED WASTEWATE	ER EFFLUENT SA	AMPLING			aumu av am I	
PARAMETER		PERMIT REQUIREMENT	SAMPLE MEASUREMENT		UNITS	FREQUENCY OF ANALYSIS		SAMPLE TYPE
PHOSPHOROUS, TOTAL (AS P) EFFLUENT GROSS VALUE		****	7.2		MG/L	ONCE/ MONTH		GRAB
CBOD, 5-DAY (20 DEG. C) EFFLUENT GROSS VALUE		15	26.1		MG/L	ONCE/ MONTH		GRAB
PH EFFLUENT GROSS VALUE		6 to 9	7.2		S.U.	ONCE/ MONTH		GRAB
SOLIDS, TOTAL SUSPENDED EFFLUENT GROSS VALUE		15	15		MG/L	ONCE/ MONTH		GRAB
COLIFORM, FECAL GENERAL EFFLUENT GROSS VALUE		10,000	92,736		N/100 ML	ONCE/ MONTH		GRAB
NITROGEN, TOTAL KJELDAHL (AS TKN) EFFLUENT GROSS VALUE		*****	37		MG/L	ONCE/ MONTH		GRAB
NITROGEN, AMMONIA TOTAL (AS NH₃N) EFFLUENT GROSS VALUE		*****	26.4		MG/L	ONCE/ MONTH		GRAB
NITROGEN, NITRATE + NITRITE (AS NO ₃ N + NO ₂ -N) EFFLUENT GROSS VALUE		*****	0		MG/L	ONCE/ MONTH		GRAB
PLANT AVAILABLE NITROGEN (AS PAN) CALCULATED VALUE		*****	30		MG/L	ONCE/ MONTH		GRAB
FLOW, THRU CONDUIT OR TREATMENT UNIT EFFLUENT GROSS VALUE		*****	MONTHLY TOTAL 0.004	DAILY MAX 0.004	MGD	ONCE/ MONTH		TOTAL FLOW
NAME/TITLE PRINCIPAL EXECUTIVE OFFICER	I CERTIFY UNDER PENALTY OF LAW THAT I	HAVE PERSONALLY EXAMINED AND AM WITH THE		11		TELEPHONE		DATE
	INFORMATION SUBMITTED HEREIN; AND E IMMEDIATELY RESPONSIBLE FOR OBTAINING	THE SUBMITTED	16 a	501	888-0500	DAIL		
		AND			ATURE OF PRINCIPAL			4/24/2017
TYPED OR PRINTED IMPRISONMENT.			TOF FINE AND	EXECUTIVE OFFICER OR AUTHORIZED AGENT		AREA	NUMBER	MM/DD/YYYY

REPORT OF NON-COMPLIANCE WITH EFFLUENT LIMITATIONS

PERMITEE: Sloan Estates

PERMIT: 4837-W

REPORTING PERIOD: 3/1/2017-3/31/2017

REPORT DATE: 3/22/17

	NPDES	NPDES	NPDES	RESULT	DATE OF
PARAMETER (S)	MIN	<u>AVG</u>	MAX	REPORTED	EXCURSION
Fecal			10000	92,736	3/15/2017
BOD, Carbonaceous			15	26.1	3/15/2017

COMMENTS:

Corrective action plan has been approved following suggested steps to getting this system working more efficiently

SIGNATURE

TITLE

DATE

cognizant official

4/24/2017

From: Anderson, Alan
To: Deardoff, Amy

Subject: FW: New Water Systems March MMR"s

Date: Thursday, April 27, 2017 8:35:38 AM

Attachments: BRN30055CB5022A_002680.pdf

Hi Amy:

DMRs from new water system client facilities.

From: Bryan Floyd [mailto:Bryan@newwatersystems.com]

Sent: Tuesday, April 25, 2017 4:26 PM

To: Anderson, Alan

Subject: New Water Systems March MMR's

Alan,

Attached are the MMR's for Horsebend, Homestead, Bergman, Cossatot, and Sloan Estates.

Thanks

Bryan

This email has been scanned for email related threats and delivered safely by Mimecast. For more information please visit http://www.mimecast.com