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

PERMITTEE NAME	24					
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)	Š
Sloan Estates	
FACILITY ADDRESS	
5088 E Sagely	
Fayetteville, Ar 72703	
	777

PERMIT NO.	200
4837-W	
AFIN NO.	
72-01074]

of Mari	MM/DD/YYYY	FFLUENT MONITO	MM/DD/YYYY
FROM	12/1/2018	то	12/31/2018

PARAMETER			TREATED WASTEWATI	ER EFFLUENT SA	MPLING			UENCY OF T	
BROSS VALUE 15 18.7 MG/L MONTH G BOD, 5-DAY (20 DEG. C) FFFLUENT GROSS VALUE 15 18.7 MG/L MONTH G MONTH G FFFLUENT GROSS VALUE 15 18.7 MG/L MONTH G	PHOSPHOROUS, TOTAL (AS P) EFFLUENT		PERMIT REQUIREMENT	SAMPLE MEAS	SUREMENT	UNITS	FREQUENCY OF ANALYSIS		SAMPLE TYPE
EFFLUENT GROSS VALUE 6 to 9 7.3 S.U. ONCE/ MONTH G SOLIDS, TOTAL SUSPENDED SEFLUENT GROSS VALUE 15 28 MG/L ONCE/ MONTH G SOLIDS, TOTAL SUSPENDED SEFLUENT GROSS VALUE 15 28 MG/L ONCE/ MONTH G SOLIDS, TOTAL SUSPENDED SEFLUENT GROSS VALUE 10,000 >4839 N/100 ML ONCE/ MONTH G SOLIDS, TOTAL KJELDAHL (AS TKN) SITROGEN, TOTAL KJELDAHL (AS TKN) SITROGEN, TOTAL KJELDAHL (AS TKN) SITROGEN, AMMONIA TOTAL (AS NH ₃ N) SEFLUENT GROSS VALUE SITROGEN, AMMONIA TOTAL (AS NH ₃ N) SEFLUENT GROSS VALUE ONCE/ MONTH G SERVICE SERVICES SERVICES SERVICES SERVICES SERVICES SERVICES ONCE/ MONTH TOTAL SERVICES SERVICES SERVICES SERVICES SERVICES SERVICES SERVICES SERVICES SERVICES SERVICES			****	7.18		MG/L	1		GRAB
SCLIDS, TOTAL SUSPENDED SCLIDS, TOTAL SUSPENDED SEFLUENT GROSS VALUE 15 28 MG/L ONCE/ MONTH G SCLIPS, TOTAL SUSPENDED SEFLUENT GROSS VALUE 10,000 >4839 N/100 ML ONCE/ MONTH G SCLIPSONS VALUE 10,000 >4839 N/100 ML ONCE/ MONTH G SCLIPSONS VALUE 63 MG/L ONCE/ MONTH G SCLIPSONS VALUE SITROGEN, AMMONIA TOTAL (AS TKN) SEFLUENT GROSS VALUE SITROGEN, AMMONIA TOTAL (AS NH ₃ N) SEFLUENT GROSS VALUE SITROGEN, NITRATE + NITRITE (AS NO ₃ N + NO ₂ -N) SEFLUENT GROSS VALUE SITROGEN, NITRATE + NITRITE (AS NO ₃ N + NO ₂ -N) SEFLUENT GROSS VALUE SITROGEN, NITRATE + NITRITE (AS NO ₃ N + NO ₂ -N) SEFLUENT GROSS VALUE SITROGEN, NITRATE + NITRITE (AS NO ₃ N + NO ₂ -N) SEFLUENT GROSS VALUE SITROGEN, NITRATE + NITRITE (AS NO ₃ N + NO ₂ -N) SEFLUENT GROSS VALUE SITROGEN, NITRATE + NITRITE (AS NO ₃ N + NO ₂ -N) SEFLUENT GROSS VALUE SITROGEN (AS PAN) SALCULATED VALUE MONTH SEFLUENT GROSS VALUE SALCULATED VALUE MONTHLY TOTAL DAILY MAX MGD ONCE/ MONTH TOTAL SIGNATURE OF PRINCIPAL SIGNATURE O	· · · · · · · · · · · · · · · · · · ·		15	18.7		MG/L			GRAB
THE PRINCIPAL EXECUTIVE OFFRICER IS THE PRINCIPAL EXECUTIVE OFFRICER INCOMPLETE INFORMATION IS TRUE, ACCURATE, AND COMPLETE. I AM AWARE THAT I HAVE PERSONALLY EXAMINED AND AM WITH THE INFORMATION, I PELIEVET OR SOURCE OF PRINCIPAL DO INFORMATION. I PELIEVET OR SOURCE OF PRINCIPAL DO INFORMATION. I STRUE, ACCURATE, AND COMPLETE. I AM AWARE THAT THERE ARE SIGNIFICANT OR SIGNATURE OF PRINCIPAL OR SIGNATURE			6 to 9	7.3		S.U.	1		GRAB
THE PRIVATE PRINCIPAL EXCURTIVE OF PRINCIPAL EXAMINED AND AND WITH THE INFORMATION IS THE LEFT FOR AND COMPLETE. AND COMPLETE IN AMARKET HAT THERE ARE SED FURLATION IN CHILDREN AND COMPLETE IN AMARKET HAT THERE ARE SED FURLATION IN CHILDREN AND COMPLETE IN AMARKET HAT THERE ARE SED FURLATION IN CILIDRE THE BEIGNET CARD THE PRINCIPAL TO CENTED THE PRINCIPAL THE RESERVE THE SED FURLATION IN CILIDRE THE BEIGNET CARD THE PRINCIPAL THE RESERVE THE SUBMITTIED THE PRINCIPAL THE RESERVE THE SUBMITTIED THE PRINCIPAL THE RESERVE THE SUBMITTED THE PRINCIPAL THE PRINC			15	28		MG/L	1		GRAB
######################################			10,000	>4839		N/100 ML			GRAB
SEFFLUENT GROSS VALUE MITROGEN, NITRATE + NITRITE (AS NO ₃ N + NO ₂ -N) SEFFLUENT GROSS VALUE O MG/L ONCE/ MONTH G CANT AVAILABLE NITROGEN (AS PAN) CALCULATED VALUE SELOW, THRU CONDUIT OR TREATMENT UNIT SEFFLUENT GROSS VALUE MONTHLY TOTAL MONTHLY TOTAL ONCE/ MONTH MONTHLY TOTAL ONCE/ MONTH TOTAL MONTHLY TOTAL ONCE/ MONTH TOTAL MONTHLY TOTAL INFORMATION SUBMITTED HEREIN; AND BASED ON MY INQUIRY OF THOSE INDIVIDUALS IMMEDIATELY RESPONSIBLE FOR OBTAINING THE INFORMATION, I BELIEVE THE SUBMITTED MARK A DAVIS MARK A DAVIS MIGHT MONTH TELEPHONE TELEPHONE SIGNATURE OF PRINCIPAL SOLUTION OF SIGNATURE OF PRINCIPAL SOLUTION OF SIGNATURE OF	•	AS TKN)	****	63		MG/L	1		GRAB
PLANT AVAILABLE NITROGEN (AS PAN) ****** 59 MG/L ONCE/ MONTH GALCULATED VALUE FLOW, THRU CONDUIT OR TREATMENT UNIT FFFLUENT GROSS VALUE NAME/TITLE PRINCIPAL EXECUTIVE OFFICER INFORMATION SUBMITTED HEREIN; AND BASED ON MY INQUIRY OF THOSE INDIVIDUALS IMPROVED INFORMATION IS TRUE, ACCURATE, AND COMPLETE. I AM AWARE THAT THERE ARE SIGNIFICANT SIGNATURE OF PRINCIPAL MONTH TOTAL	•	S NH₃N)	*****	56		MG/L			GRAB
CALCULATED VALUE SECULATED VALUE SECULATED VALUE SECULATED VALUE SECULATED VALUE SECULATED VALUE MONTH MONTHLY TOTAL MONTHLY TOTAL MONTHLY TOTAL MONTHLY TOTAL MONTH TOTAL ONCE/ MONTH TOTAL ONCE/ MONTH TOTAL TOTAL ONCE/ MONTH TOTAL INFORMATION SUBMITTED HEREIN; AND BASED ON MY INQUIRY OF THOSE INDIVIDUALS IMMEDIATELY RESPONSIBLE FOR OBTAINING THE INFORMATION, I BELIEVE THE SUBMITTED MARK A DAVIS MONTH TOTAL TELEPHONE TELEPHONE 501 888-0500 1/1	-	(AS NO₃N + NO₂-N)	****	0		MG/L	1	[GRAB
******* O.007 O.007 MGD MONTH TOTA O.007 O.007 MONTH TELEPHONE D MARK A DAVIS INFORMATION IS TRUE, ACCURATE, AND COMPLETE. I AM AWARE THAT THERE ARE SIGNIFICANT INFORMATION IS TRUE, ACCURATE, AND COMPLETE. I AM AWARE THAT THERE ARE SIGNIFICANT O.007 O.007 O.007 MONTH TELEPHONE D SIGNATURE OF PRINCIPAL SIGNATURE OF PRINCIPAL TOTA O.007 O.007 INFORMATION SUBMITTED SIGNATURE OF PRINCIPAL O.007 TOTA TOTA TOTA O.007 INFORMATION SUBMITTED SIGNATURE OF PRINCIPAL O.007 INFORMATION SUBMITTED INFORMATION SUBMITTED SIGNATURE OF PRINCIPAL O.007 INFORMATION SUBMITTED INFORMATION SUB			*****	59		MG/L			GRAB
INFORMATION SUBMITTED HEREIN; AND BASED ON MY INQUIRY OF THOSE INDIVIDUALS IMMEDIATELY RESPONSIBLE FOR OBTAINING THE INFORMATION, I BELIEVE THE SUBMITTED MARK A DAVIS INFORMATION IS TRUE, ACCURATE, AND COMPLETE. I AM AWARE THAT THERE ARE SIGNIFICANT SIGNATURE OF PRINCIPAL 1/1	•		*****			MGD	4)	TOTAL FLOW
IMMEDIATELY RESPONSIBLE FOR OBTAINING THE INFORMATION, I BELIEVE THE SUBMITTED MARK A DAVIS IMMEDIATELY RESPONSIBLE FOR OBTAINING THE INFORMATION, I BELIEVE THE SUBMITTED INFORMATION IS TRUE, ACCURATE, AND COMPLETE. I AM AWARE THAT THERE ARE SIGNIFICANT SIGNATURE OF PRINCIPAL INFORMATION. INFORMATION, INFORMATIO					11/	10	TE	LEPHONE	DATE
IPENALLIES FOR SURMITTING FALSE INFORMATION. INCLUDING THE POSSIBILITY OF FINE AND I EXECUTIVE OFFICER OF	MARK A DAVIS	IMMEDIATELY RESPONSIBLE FOR OBTAININ INFORMATION IS TRUE, ACCURATE, AND COM-	IG THE INFORMATION, I BELIEVE MPLETE. I AM AWARE THAT THERE .	THE SUBMITTED ARE SIGNIFICANT	SIGNATURE OF PRINCIPAL		501	888-0500	1/11/2019
TYPED OR PRINTED IMPRISONMENT. AREA NUMBER MM/E	TYPED OR PRINTED		MATION, INCLUDING THE POSSIBILI	TOTAL NUMBER RANAVI				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: 12/1/2018-12/31/2018

REPORT DATE: 1/03/19

	NPDES	NPDES	NPDES	RESULT	DATE OF
PARAMETER (S)	<u>MIN</u>	<u>AVG</u>	MAX	<u>REPORTED</u>	EXCURSION
TSS			15	28	12/19/2018
CBOD			15	19	12/19/2018

COMMENTS:

Will check and clean our sample ports, and discharge tank

SIGNATURE

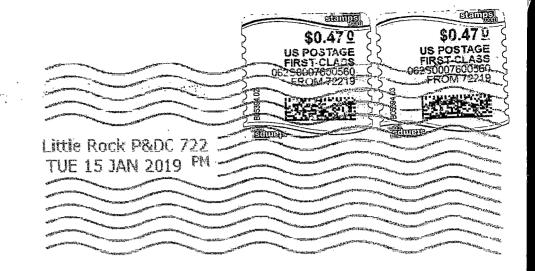
TITLE '

DATE

cognizant official

1/11/2018

New Water Systems PO Box 193805 Little Rock, AR. 72219



Arkansas Department of Environmental Quality Enforcement Section/Water Division 5301 Northshore Drive North Little Rock, Arkansas 72118