ARKANSAS DEPARTMENT OF ENVIRONMENTAL QUALITY

MONTHLY MONITORING REPORT FOR DECENTRALIZED WASTEWATER TREATMENT FACILITIES VIA DRIP IRRIGATION

PERMITTEE NAME	٠,
Sloan Estates POA, Inc.	
PERMITTEE ADDRESS.	. 41
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	11/1/2019	то	11/30/2019				

		TREATED WASTEWAT	ER EFFLUENT SA	MPLING			
PARAMETER		PERMIT REQUIREMENT	SAMPLE MEASUREMENT		UNITS	FREQUENCY OF ANALYSIS	SAMPLE TYPE
PHOSPHOROUS, TOTAL (AS P) EFFLUENT GROSS VALUE		*****	6.52		MG/L	ONCE/ MONTH	GRAB
CBOD, 5-DAY (20 DEG. C) EFFLUENT GROSS VALUE		15	30		MG/L	ONCE/ MONTH	GRAB
PH EFFLUENT GROSS VALUE		6 to 9	7.5		S.U.	ONCE/ MONTH	GRAB
SOLIDS, TOTAL SUSPENDED EFFLUENT GROSS VALUE		15	14		MG/L	ONCE/ MONTH	GRAB
COLIFORM, FECAL GENERAL EFFLUENT GROSS VALUE		10,000	491		N/100 ML	ONCE/ MONTH	GRAB
NITROGEN, TOTAL KJELDAHL (. EFFLUENT GROSS VALUE	AS TKN)	****	54		MG/L	ONCE/ MONTH	GRAB
NITROGEN, AMMONIA TOTAL (A EFFLUENT GROSS VALUE	S NH ₃ N)	*****	45.6		MG/L	ONCE/ MONTH	GRAB
NITROGEN, NITRATE + NITRITE EFFLUENT GROSS VALUE	(AS NO ₃ N + NO ₂ -N)	****	0		MG/L	ONCE/ MONTH	GRAB
PLANT AVAILABLE NITROGEN (AS PAN) CALCULATED VALUE		****	49		MG/L	ONCE/ MONTH	GRAB
FLOW, THRU CONDUIT OR TREATMENT UNIT EFFLUENT GROSS VALUE		*****	MONTHLY TOTAL 0.007	DAILY MAX 0.007	MGD	ONCE/ MONTH	TOTAL FLOW
NAME/TITLE PRINCIPAL EXECUTIVE OFFICER CERTIFY UNDER PENALTY OF LAW THAT I		HAVE PERSONALLY EXAMINED AND AM WITH THE		1 1	. 4	TELEPHONE	DATE
MARK A DAVIS	INFORMATION SUBMITTED HEREIN; AND I IMMEDIATELY RESPONSIBLE FOR OBTAININ INFORMATION IS TRUE, ACCURATE, AND CON	G THE INFORMATION, I BELIEVE MPLETE. I AM AWARE THAT THERE A	THE SUBMITTED //	SIGNATURE OF		501 888-0500	12/19/2019
TYPED OR PRINTED	IATION, INCLUDING THE POSSIBILITY OF FINE AND		EXECUTIVE OFFICER OR AUTHORIZED AGENT		AREA NUMBER	MM/DD/YYYY	

REPORT OF NON-COMPLIANCE WITH EFFLUENT LIMITATIONS

PERMITEE: Sloan Estates

REPORTING PERIOD: 11/1/2019-11/30/2019

PERMIT: 4837-W

REPORT DATE: 11/222/19

	NPDES	NPDES	NPDES	RESULT	DATE OF
PARAMETER (S)	<u>MIN</u>	<u>AVG</u>	\underline{MAX}	REPORTED	EXCURSION
CBOD			15	30	11/13/2019

COMMENTS:

Will check timer settings and make adjustments if needed.

SIGNATURE

TITLE

DATE

cognizant official

12/19/2019

New Water Systems 7915 AR-300 Roland, AR. 72135

CPU



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