Alabama Department of Environmental Management Discharge Monitoring Report (DMR)

PERMITTEE NAME: Oxford Waterworks & Sewer Board PERMIT NUMBER: AL0058408 MAILING ADDRESS: Post Office Box 3663 0011

MONITORING POINT:

COUNTY:

Oxford, AL36203 FACILITY: Oxford Tull C Allen Wwtp LOCATION:

Monitoring Period : <u>2019-01-01</u>To: <u>2019-01-31</u>

NO DISCHARGE FROM SITE:

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Parameter		Quantity o	r Loading	Units	Quality or Concentration			Units	No. Ex.	Frequency of Analysis	Sample Type
OXYGEN, DISSOLVED (DO)	Sample Measurement	****	****		7.41	****	****		0	3X Weekly test	Grab
PARAM CODE: 00300 Stage Code: 1 Final Effluent	Permit Requirement	****	****		6.0 Minimum Daily	****	****	19 mg/l		3X Weekly test	Grab
PH	Sample Measurement	****	****		6.70	****	7.06	10	0	3X Weekly test	Grab
PARAM CODE: 00400 Stage Code: 1 Final Effluent	Permit Requirement	****	****		6.0 Minimum Daily	****	9.0 Maximum Daily	12 S.U.		3X Weekly test	Grab
SOLIDS, TOTAL SUSPENDED	Sample Measurement	7384	8288		****	130	150	10	0	3X Weekly test	24-Hr Composite
PARAM CODE: 00530 Stage Code: G Influent	Permit Requirement	REPORT Monthly Average	REPORT Weekly Average	26 lbs/day	****	REPORT Monthly Average	REPORT Weekly Average	19 mg/l		3X Weekly test	24-Hr Composite
SOLIDS, TOTAL SUSPENDED	Sample Measurement	905	1047	26	****	16.1	17.3	19	0	3X Weekly test	24-Hr Composite
PARAM CODE: 00530 Stage Code: 1 Final Effluent	Permit Requirement	1125 Monthly Average	1688 Weekly Average	26 lbs/day	****	30.0 Monthly Average	45.0 Weekly Average	mg/l		3X Weekly test	24-Hr Composite
NITROGEN, AMMONIA TOTAL (AS N)	Sample Measurement	101	140		****	1.80	2.41		0	3X Weekly test	24-Hr Composite
PARAM CODE: 00610 Stage Code: 1 Final Effluent	Permit Requirement	750 Monthly Average	1125 Weekly Average	26 lbs/day	****	20.0 Monthly Average	30.0 Weekly Average	19 mg/l		3X Weekly test	24-Hr Composite
NITROGEN, KJELDAHL TOTAL (AS N)	Sample Measurement	200	200		****	3.18	3.18		0	Monthly	24-Hr Composite
PARAM CODE: 00625 Stage Code: 1 Final Effluent	Permit Requirement	REPORT Monthly Average	REPORT Weekly Average	26 lbs/day	****	REPORT Monthly Average	REPORT Weekly Average	19 mg/l		Monthly	24-Hr Composite
NITRITE PLUS NITRATE TOTAL 1 DET. (AS N)	Sample Measurement	25	25		****	0.4	0.4		0	Monthly	24-Hr Composite
PARAM CODE: 00630 Stage Code: 1 Final Effluent	Permit Requirement	REPORT Monthly Average	REPORT Weekly Average	26 lbs/day	****	REPORT Monthly Average	REPORT Weekly Average	19 mg/l		Monthly	24-Hr Composite
Name/Title of Principal Executive I Officer Or Authorized Agent	UBMITTED HEREIN AND BAS NFORMATION. I BELIEVE TH IGNIFICANT PENALTIES FOR EE 18 U.S.C. § 1001 AND 33 U.	F LAW THAT I HAVE PERSONAI SED ON MY INQUIRY OF THOSE E SUBMITTED INFORMATION IS : SUBMITTING FALSE INFORMA' S.C. §1319 include fines up to \$10,000 and or m	INDIVIDUALS IMMEDIATELY TRUE, ACCURATE AND COMI FION, INCLUDING THE POSSIB	RESPONSIB PLETE. I AM ILITY OF FI	LE FOR OBTAINING AWARE THAT THEF NE AND IMPRISONM	THE Office	re of Principal Exec r Or Authorized Ag		T	elephone No	Date (MM/DD/YY)

COMMENT AND EXPLANATION OF ANY VIOLATIONS (Reference all attachments here)

Alabama Department of Environmental Management Discharge Monitoring Report (DMR)

PERMITTEE NAME: Oxford Waterworks & Sewer Board	PERMIT NUMBER:	AL0058408
MAILING ADDRESS: Post Office Box 3663	MONITORING	0011

MAILING ADDRESS: Post Office Box 3663 Oxford, AL36203

MONITORING POINT:

COUNTY:

FACILITY: LOCATION:

Oxford Tull C Allen Wwtp

Monitoring Period : <u>2019-01-01</u>To: <u>2019-01-31</u>

NO DISCHARGE FROM SITE:

()

Parameter		Quantity o	r Loading	Units	Quality or Concentration			Units	No. Ex.	Frequency of Analysis	Sample Type
PHOSPHORUS, TOTAL (AS P)	Sample Measurement	11.3	11.3	26	****	0.2	0.2	19	0	Monthly	24-Hr Composite
PARAM CODE: 00665 Stage Code: 1 Final Effluent	Permit Requirement	REPORT Monthly Average	REPORT Weekly Average	lbs/day	****	REPORT Monthly Average	REPORT Weekly Average	mg/l		Monthly	24-Hr Composite
CADMIUM TOTAL RECOVERABLE	Sample Measurement	****	****		****	*В	*B	28	0	Monthly	Grab
PARAM CODE: 01113 Stage Code: 1 Final Effluent	Permit Requirement	****	****	1	****	4.8 Monthly Average	25.4 Maximum Daily	ug/l		Monthly	Grab
LEAD TOTAL RECOVERABLE	Sample Measurement	****	****		****	*В	*В	28	0	Monthly	Grab
PARAM CODE: 01114 Stage Code: 1 Final Effluent	Permit Requirement	****	****	1	****	18.7 Monthly Average	377.3 Maximum Daily	ug/l		Monthly	Grab
COLOR (ADMI UNITS)	Sample Measurement	****	****		****	****	58	1E	0	3X Weekly test	Grab
PARAM CODE: 01290 Stage Code: > INCREASE (NOT END OF PIPE)	Permit Requirement	****	****	1	****	****	80 Maximum Daily	ADMI		3X Weekly test	Grab
FLOW, IN CONDUIT OR THRU TREATMENT PLANT	Sample Measurement	6.75	8.04	03	****	****	****		0	Daily	Continuous
PARAM CODE: 50050 Stage Code: 1 Final Effluent	Permit Requirement	REPORT Monthly Average	REPORT Maximum Daily	MGD	****	****	****			Daily	Continuous
CHLORINE, TOTAL RESIDUAL	Sample Measurement	****	****		****	0.03	0.06	19	0	3X Weekly test	Grab
PARAM CODE: 50060 Stage Code: 1 Final Effluent	Permit Requirement	****	****	1	****	0.08 Monthly Average	0.14 Maximum Daily	mg/l		3X Weekly test	Grab
E.COLI	Sample Measurement	****	****		****	70	261	13	0	3X Weekly test	Grab
PARAM CODE: 51040 Stage Code: 1 Final Effluent	Permit Requirement	****	****	1	****	548 Monthly Average	2507 Maximum Daily	col/100mL		3X Weekly test	Grab
Name/Title of Principal Executive I Officer Or Authorized Agent R S S	UBMITTED HEREIN AND BAS NFORMATION. I BELIEVE TH IGNIFICANT PENALTIES FOR EE 18 U.S.C. § 1001 AND 33 U.	F LAW THAT I HAVE PERSONA SED ON MY INQUIRY OF THOSE E SUBMITTED INFORMATION IS SUBMITTING FALSE INFORMA S.C. §1319 include fines up to \$10,000 and or n	INDIVIDUALS IMMEDIATELY 5 TRUE, ACCURATE AND COM TION, INCLUDING THE POSSI	RESPONSI PLETE. I AI BILITY OF I	BLE FOR M AWARE FINE AND	OBTAINING THE THAT THERE ARE	gnature of Principal) Officer Or Authorize		T	elephone No	Date (MM/DD/YY)

COMMENT AND EXPLANATION OF ANY VIOLATIONS (Reference all attachments here)

Alabama Department of Environmental Management Discharge Monitoring Report (DMR)

COUNTY:

Oxford, AL FACILITY: Oxford Tull LOCATION:	36203 C Allen Wwtp	POINT: Monitoring Period	ARGE FROM S	SITE:		()					
Parameter		Quantity or Loading		Units	Quality or Concentration		n	Units	No. Ex.	Frequency of Analysis	Sample Type
CYANIDE, TOTAL RECOVERABLE	Sample Measurement	****	****		****	*В	*B		0	Monthly	Grab
PARAM CODE: 78248 Stage Code: 1 Final Effluent	Permit Requirement	****	****		***	38.8 Monthly Average	128.6 Maximum Daily	28 ug/l		Monthly	Grab
BOD, CARBONACEOUS 05 DAY 20C	, Sample Measurement	4091	4188		****	73	78		0	3X Weekly test	24-Hr Composite
PARAM CODE: 80082 Stage Code: G Influent	Permit Requirement	REPORT Monthly Average	REPORT Weekly Average	26 lbs/day	***	REPORT Monthly Average	REPORT Weekly Average	19 mg/l		3X Weekly test	24-Hr Composite
BOD, CARBONACEOUS 05 DAY 20C	, Sample Measurement	196	254		****	3.5	4.2		0	3X Weekly test	24-Hr Composite
PARAM CODE: 80082 Stage Code: 1 Final Effluent	Permit Requirement	938 Monthly Average	1407 Weekly Average	26 lbs/day	***	25.0 Monthly Average	37.5 Weekly Average	19 mg/l		3X Weekly test	24-Hr Composite
BOD, CARB-5 DAY, 20 DEG C, PERCENT REMVL	Sample Measurement	****	****		95	****	****		0	Monthly	Calculated
PARAM CODE: 80091 Stage Code: K Percent Removal	Permit Requirement	****	****		85.0 Monthly Average Minimum	****	****	23 %		Monthly	Calculated
SOLIDS, SUSPENDED PERCENT REMOVAL	Sample Measurement	****	****		86	****	****		0	Monthly	Calculated
PARAM CODE: 81011 Stage Code: K Percent Removal	Permit Requirement	****	****		85.0 Monthly Average Minimum	****	****	23 %		Monthly	Calculated
Officer Or Authorized Agent	UBMITTED HEREIN AND E NFORMATION. I BELIEVE IGNIFICANT PENALTIES F EE 18 U.S.C. § 1001 AND 33	Y OF LAW THAT I HAVE PERSO BASED ON MY INQUIRY OF TH THE SUBMITTED INFORMATIO OR SUBMITTING FALSE INFOR U.S.C. §1319 aay include fines up to \$10,000 and	RE Officer Or	Signature of Principal Executive Officer Or Authorized Agent			phone No I	Date (MM/DD/YY)			
COMPENSAND EXPLANATION C											, ,

COMMENT AND EXPLANATION OF ANY VIOLATIONS (Reference all attachments here)

PERMITTEE NAME: Oxford Waterworks & Sewer Board PERMIT NUMBER: AL0058408

MAILING ADDRESS: Post Office Box 3663

MONITORING

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