## Alabama Department of Environmental Management Discharge Monitoring Report (DMR)

PERMITTEE NAME: Oxford Waterworks & Sewer Board	PERMIT NUMBER:	A
MAILING ADDRESS: Post Office Box 3663	MONITORING	00
Oxford, AL36203	POINT:	

L0058408 011

COUNTY:

FACILITY: LOCATION:

Oxford Tull C Allen Wwtp

Monitoring Period : <u>2019-08-01</u>To: <u>2019-08-31</u>

NO DISCHARGE FROM SITE:

()

Parameter		Quantity of	Units	Qua	ality or Concentra	ation	Units	No. Ex.	Frequency of Analysis	Sample Type	
OXYGEN, DISSOLVED (DO)	Sample Measurement	****	****		7.60	****	****		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	****	****		7.10	****	7.78		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	4458	5139		****	215	241		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	69	100	1	****	3.4	5.2		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	19 mg/l		3X Weekly test	24-Hr Composite
NITROGEN, AMMONIA TOTAL (AS N)	Sample Measurement	7	14		****	0.35	0.65		0	3X Weekly test	24-Hr Composite
PARAM CODE: 00610 Stage Code: 1 Final Effluent	Permit Requirement	37.5 Monthly Average	56.2 Weekly Average	26 lbs/day	****	1.0 Monthly Average	1.5 Weekly Average	19 mg/l		3X Weekly test	24-Hr Composite
NITROGEN, KJELDAHL TOTAL (AS N)	Sample Measurement	12	12		****	0.62	0.62		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	80	80		****	4	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
										Telephone No I	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
MAILING ADDRESS	Post Office Box 3663
	Oxford, AL36203
FACILITY:	Oxford Tull C Allen Wwtp
LOCATION:	*

Board PERMIT NUMBER: AL0058408 MONITORING 0011 POINT:

Monitoring Period : 2019-08-01To: 2019-08-31

COUNTY:

NO DISCHARGE FROM SITE:

**Quantity or Loading** Units **Quality or Concentration** Units Frequency of Sample Type Parameter No. Analysis Ex. PHOSPHORUS, TOTAL (AS P) 17.9 17.9 \*\*\*\*\* 1.0 1.0 0 Monthly 24-Hr Sample Composite Measurement 19 26 PARAM CODE: 00665 lbs/day Permit Requirement REPORT REPORT \*\*\*\*\* REPORT REPORT mg/l Monthly 24-Hr Stage Code: 1 Monthly Average Monthly Average Weekly Average Weekly Average Composite Final Effluent \*\*\*\*\* \*\*\*\*\* CADMIUM TOTAL Sample \*\*\*\*\* \*B \*B 0 Monthly Grab RECOVERABLE Measurement 28 PARAM CODE: 01113 \*\*\*\* \*\*\*\*\* \*\*\*\*\* Permit Requirement 4.8 25.4 ug/l Monthly Grab Stage Code: 1 Monthly Average Maximum Daily Final Effluent \*\*\*\*\* \*\*\*\*\* \*\*\*\* LEAD TOTAL RECOVERABLE Sample \*B \*B 0 Monthly Grab Measurement 28 PARAM CODE: 01114 \*\*\*\*\* \*\*\*\*\* \*\*\*\*\* Permit Requirement 18.7 377.3 ug/l Monthly Grab Stage Code: 1 Maximum Daily Monthly Average Final Effluent COLOR (ADMI UNITS) \*\*\*\*\* \*\*\*\*\* \*\*\*\*\* \*\*\*\*\* Sample 76 0 3X Weekly test Grab Measurement 1E PARAM CODE: 01290 \*\*\*\*\* \*\*\*\*\* \*\*\*\*\* \*\*\*\*\* ADMI Permit Requirement 80 3X Weekly test Grab Stage Code: > Maximum Daily INCREASE (NOT END OF PIPE) FLOW, IN CONDUIT OR THRU \*\*\*\*\* \*\*\*\*\* \*\*\*\*\* Sample 2.42 3.06 0 Daily Continuous TREATMENT PLANT Measurement 03 PARAM CODE: 50050 MGD \*\*\*\*\* \*\*\*\*\* \*\*\*\*\* Permit Requirement REPORT REPORT Daily Continuous Stage Code: 1 Monthly Average Maximum Daily Final Effluent CHLORINE, TOTAL RESIDUAL Sample \*\*\*\*\* \*\*\*\*\* \*\*\*\*\* 0.04 0.07 0 3X Weekly test Grab Measurement 19 PARAM CODE: 50060 \*\*\*\*\* \*\*\*\*\* \*\*\*\*\* 0.08 0.14 mg/l 3X Weekly test Grab Permit Requirement Stage Code: 1 Monthly Average Maximum Daily Final Effluent E.COLI Sample \*\*\*\*\* \*\*\*\*\* \*\*\*\* 61 244 0 3X Weekly test Grab Measurement 13 PARAM CODE: 51040 \*\*\*\*\* \*\*\*\*\* Permit Requirement \*\*\*\*\* 126 487 col/100mL 3X Weekly test Grab Stage Code: 1 Maximum Daily Monthly Average Final Effluent Name/Title of Principal Executive CERTIFY UNDER PENALTY OF LAW THAT I HAVE PERSONALLY EXAMINED AND AM FAMILIAR WITH THE INFORMATION Signature of Principal Executive **Telephone No** Date (MM/DD/YY) SUBMITTED HEREIN AND BASED ON MY INQUIRY OF THOSE INDIVIDUALS IMMEDIATELY RESPONSIBLE FOR OBTAINING THE Officer Or Authorized Agent Officer Or Authorized Agent 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. SEE 18 U.S.C. § 1001 AND 33 U.S.C. §1319 Penalties under these statutes may include fines up to \$10,000 and or maximum imprisonment of between 6 months to 5 years.)

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

## Alabama Department of Environmental Management Discharge Monitoring Report (DMR)

PERMITTEE NAM	E: Oxford Waterworks & Sewer B
MAILING ADDRES	S: Post Office Box 3663
	Oxford, AL36203
FACILITY:	Oxford Tull C Allen Wwtp
LOCATION:	*

Board PERMIT NUMBER: AL0058408 MONITORING 0011 POINT:

**Monitoring Period :** <u>2019-08-01</u>To: <u>2019-08-31</u>

COUNTY:

NO DISCHARGE FROM SITE:

E:

()

Parameter		Quantity o	Quantity or Loading Units		Quality o	Quality or Concentration				Frequency of Analysis	Sample Type
CYANIDE, TOTAL RECOVERABLE	Sample Measurement	****	****		****	*B	*В		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	2548	3145		****	122	143		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	79	101		****	3.9	4.9		0	3X Weekly test	24-Hr Composite
PARAM CODE: 80082 Stage Code: 1 Final Effluent	Permit Requirement	300 Monthly Average	450 Weekly Average	- 26 lbs/day	****	8.0 Monthly Average	12.0 Weekly Average	19 mg/l		3X Weekly test	24-Hr Composite
BOD, CARB-5 DAY, 20 DEG C, PERCENT REMVL	Sample Measurement	****	****		97	****	****		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	****	****		98	****	****		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	Ve I CERTIFY UNDER PENALTY OF LAW THAT I HAVE PERSONALLY EXAMINED AND AM FAMILIAR WITH THE INFORMATION Signature of Principal Executive Telephone No   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 Officer Or Authorized Agent Telephone No   SIGNIFICANT PENALTIES FOR SUBMITTING FALSE INFORMATION, INCLUDING THE POSSIBILITY OF FINE AND IMPRISONMENT. SEE Is U.S.C. § 1001 AND 33 U.S.C. § 1319 Telephone No						phone No	Date (MM/DD/YY)			
COMMENT AND EXPLANATION OF AN		ay include fines up to \$10,000 and o	or maximum imprisonment of betw	veen 6 months	s to 5 years.)					Daga	

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

## Alabama Department of Environmental Management Discharge Monitoring Report (DMR)

PERMITTEE NAME	: Oxford Waterworks & Sewer E
MAILING ADDRESS	S: Post Office Box 3663
	Oxford, AL36203
FACILITY:	Oxford Tull C Allen Wwtp
LOCATION:	*

Board PERMIT NUMBER: AL0058408 MONITORING 001T POINT:

Monitoring Period : <u>2019-08-01</u>To: <u>2019-08-31</u>

COUNTY:

NO DISCHARGE FROM SITE:

()

Parameter		Q	uantity or Loading	Units	Quali	lity or Concentration			No. Ex.	Frequency of Analys	is Sample Type
TOXICITY, CERIODAPHNIA CHRONIC	Sample Measurement	****	0	9A	****	****	****		0	See Permit Requirements	24-Hr Composite
PARAM CODE: 61426 Stage Code: 1 Final Effluent	Permit Requirement	****	0 Single Sample	pass(0)/fail(1)	****	****	****			See Permit Requirements	24-Hr Composite
TOXICITY, PIMEPHALES CHRONIC	Sample Measurement	****	0	9A	****	****	****		0	See Permit Requirements	24-Hr Composite
PARAM CODE: 61428 Stage Code: 1 Final Effluent	Permit Requirement	****	0 Single Sample	pass(0)/fail(1)	****	****	****			See Permit Requirements	24-Hr Composite
Name/Title of Principal Executive Officer Or Authorized Agent	SUBMITTED HEREIN AND BA	ASED ON MY INQUIRY HE SUBMITTED INFOR	E PERSONALLY EXAMINED AND AM FAMII Y OF THOSE INDIVIDUALS IMMEDIATELY I RMATION IS TRUE, ACCURATE AND COMP	RESPONSIBLE FOR O LETE. I AM AWARE	OBTAINING THE THAT THERE ARE	Öfficer (	of Principal Exect Dr Authorized Ag			Telephone No	Date (MM/DD/YY)
SIGNIFICANT PENALTIES FOR SUBMITTING FALSE INFORMATION, INCLUDING THE POSSIBILITY OF FINE AND IMPRISONMENT. SEE 18 U.S.C. § 1001 AND 33 U.S.C. §1319 (Penalties under these statutes may include fines up to \$10,000 and or maximum imprisonment of between 6 months to 5 years.) OMMENT AND EXPLANATION OF ANY VIOL ATIONS (Reference all attachments here)											

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