## 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

Oxford, AL36203

MONITORING POINT:

COUNTY:

FACILITY: Oxford Tull C Allen Wwtp

LOCATION:

**Monitoring Period:** 2020-02-01 To: 2020-02-29 NO DISCHARGE FROM SITE:

Parameter		Quantity o	Units	Quality or Concentration		ration	Units		Frequency of Analysis	f Sample Type	
OXYGEN, DISSOLVED (DO)	Sample Measurement	****	****		6.42	****	****	10	0	3X Weekly te	st Grab
PARAM CODE: 00300 Stage Code: 1 Final Effluent	Permit Requirement	****	****	]	6.0 Minimum Daily	****	****	19 mg/l		3X Weekly te	st Grab
РН	Sample Measurement	****	****		6.63	****	7.90	1,	0	3X Weekly te	st Grab
PARAM CODE: 00400 Stage Code: 1 Final Effluent	Permit Requirement	****	****		6.0 Minimum Daily	****	9.0 Maximum Daily	12 S.U.		3X Weekly te	st Grab
SOLIDS, TOTAL SUSPENDED	Sample Measurement	7349	10450	2.5	****	132	246	1.	0	3X Weekly te	st 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 te	st 24-Hr Composite
SOLIDS, TOTAL SUSPENDED	Sample Measurement	537	1052	26	****	8.6	14.7	19	0	3X Weekly te	st 24-Hr Composite
PARAM CODE: 00530 Stage Code: 1 Final Effluent	Permit Requirement	1125 Monthly Average	1688 Weekly Average	lbs/day	****	30.0 Monthly Average	45.0 Weekly Average	mg/l		3X Weekly te	st 24-Hr Composite
NITROGEN, AMMONIA TOTAL (AS N)	Sample Measurement	60.52	157.9		****	0.97	2.21		0	3X Weekly te	st 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 te	st 24-Hr Composite
NITROGEN, KJELDAHL TOTAL (AS N)	Sample Measurement	135	135		****	2.20	2.20		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	42	42		****	0.68	0.68		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
Officer Or Authorized Agent	UBMITTED HEREIN AND BAS NFORMATION. I BELIEVE THE	TIFY UNDER PENALTY OF LAW THAT I HAVE PERSONALLY EXAMINED AND AM FAMILIAR WITH THE INFORMATION ITTED HEREIN AND BASED ON MY INQUIRY OF THOSE INDIVIDUALS IMMEDIATELY RESPONSIBLE FOR OBTAINING THE IMATION. I BELIEVE THE SUBMITTED INFORMATION IS TRUE, ACCURATE AND COMPLETE. I AM AWARE THAT THERE ARE					Signature of Principal Executive Officer Or Authorized Agent		Telephone No		Date (MM/DD/YY)
S	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.)					ENT.					

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## 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

COUNTY:

FACILITY:

Oxford, AL36203 Oxford Tull C Allen Wwtp

POINT:

LOCATION:

**Monitoring Period:** 2020-02-01To: 2020-02-29

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NO DISCHARGE FROM SITE:

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**Quantity or Loading** Units **Quality or Concentration** Units No. Frequency of Sample Type Parameter Ex. Analysis PHOSPHORUS, TOTAL (AS P) \*\*\*\* 26 26 0.42 0.42 Sample 0 Monthly 24-Hr Measurement Composite 19 PARAM CODE: 00665 REPORT REPORT lbs/dav \*\*\*\* REPORT REPORT mg/l24-Hr Permit Requirement Monthly Stage Code: 1 Monthly Average Weekly Average Composite Monthly Average Weekly Average Final Effluent CADMIUM TOTAL \*\*\*\* \*\*\*\* \*B \*B Sample Monthly Grab RECOVERABLE Measurement 28 PARAM CODE: 01113 \*\*\*\* \*\*\*\* \*\*\*\* 4.8 25.4 ug/l Permit Requirement Monthly Grab Stage Code: 1 Monthly Average | Maximum Daily Final Effluent \*\*\*\* \*\*\*\* \*\*\*\* LEAD TOTAL RECOVERABLE Sample \*B \*B Monthly Grab Measurement 28 PARAM CODE: 01114 \*\*\*\* \*\*\*\* \*\*\*\* Permit Requirement 18.7 377.3 ug/l Monthly Grab Stage Code: 1 Monthly Average | Maximum Daily Final Effluent COLOR (ADMI UNITS) \*\*\*\* \*\*\*\* \*\*\*\* \*\*\*\* Grab Sample 66 3X Weekly test Measurement 1E PARAM CODE: 01290 \*\*\*\* \*\*\*\* \*\*\*\* \*\*\*\* ADMI 3X Weekly test Permit Requirement 80 Grab Stage Code: > Maximum Daily INCREASE (NOT END OF PIPE) FLOW, IN CONDUIT OR THRU Sample 7.46 10.21 \*\*\*\* \*\*\*\* \*\*\*\* 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 \*\*\*\* \*\*\*\* \*\*\*\* \*9 \*9 3X Weekly test Grab Sample Measurement 19 PARAM CODE: 50060 \*\*\*\* \*\*\*\* \*\*\*\* Permit Requirement 0.08 0.14 mg/l 3X Weekly test Grab Stage Code: 1 Monthly Average | Maximum Daily Final Effluent E.COLI \*\*\*\* \*\*\*\* \*\*\*\* 65 272 3X Weekly test Grab Sample Measurement 13 PARAM CODE: 51040 Permit Requirement \*\*\*\* \*\*\*\* \*\*\*\* 548 2507 col/100mL 3X Weekly test Grab Stage Code: 1 Monthly Average | Maximum Daily 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 Date (MM/DD/YY) Telephone No UBMITTED 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.)

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

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

CERTIFY UNDER PENALTY OF LAW THAT I HAVE PERSONALLY EXAMINED AND AM FAMILIAR WITH THE INFORMATION

Penalties under these statutes may include fines up to \$10,000 and or maximum imprisonment of between 6 months to 5 years.)

UBMITTED HEREIN AND BASED ON MY INQUIRY OF THOSE INDIVIDUALS IMMEDIATELY RESPONSIBLE FOR OBTAINING THE

NFORMATION. 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.

MAILING ADDRESS: Post Office Box 3663

Name/Title of Principal Executive

Officer Or Authorized Agent

MONITORING POINT:

COUNTY:

FACILITY:

LOCATION:

Oxford, AL36203

Oxford Tull C Allen Wwtp

**Monitoring Period:** 2020-02-01To: 2020-02-29

NO DISCHARGE FROM SITE:

Signature of Principal Executive

Officer Or Authorized Agent

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Sample Type Parameter **Quantity or Loading** Units **Quality or Concentration** Jnits No. Frequency of Ex. Analysis CYANIDE, TOTAL \*\*\*\* \*\*\*\* 28 Monthly Sample 28 0 Grab RECOVERABLE Measurement 28 Permit Requirement \*\*\*\* \*\*\*\* \*\*\*\* 38.8 128.6 Monthly Grab PARAM CODE: 78248 ug/l Maximum Monthly Stage Code: 1 Average Daily Final Effluent BOD, CARBONACEOUS 05 DAY, \*\*\*\* Sample 4372 5514 72 83 3X Weekly test 24-Hr Composite Measurement 26 Permit Requirement REPORT REPORT \*\*\*\* REPORT REPORT 3X Weekly test 24-Hr PARAM CODE: 80082 lbs/day mg/l Monthly Average Weekly Average Monthly Weekly Composite Stage Code: G Average Average Influent BOD, CARBONACEOUS 05 DAY, 279 \*\*\*\* 24-Hr Sample 611 4.5 8.0 3X Weekly test 20C Measurement Composite 26 19 \*\*\*\* 938 1407 25.0 37.5 3X Weekly test 24-Hr Permit Requirement PARAM CODE: 80082 lbs/day mg/l Weekly Composite Monthly Average Weekly Average Monthly Stage Code: 1 Average Average Final Effluent \*\*\*\* \*\*\*\* \*\*\*\* \*\*\*\* BOD, CARB-5 DAY, 20 DEG C, 94 Monthly Sample Calculated PERCENT REMVL Measurement 23 \*\*\*\* \*\*\*\* 85.0 \*\*\*\* \*\*\*\* Calculated Permit Requirement Monthly PARAM CODE: 80091 % Monthly Average Stage Code: K Minimum Percent Removal SOLIDS, SUSPENDED PERCENT Sample \*\*\*\* \*\*\*\* 87 \*\*\*\* \*\*\*\* 0 Monthly Calculated REMOVAL Measurement 23 \*\*\*\* \*\*\*\* \*\*\*\* \*\*\*\* Permit Requiremen 85.0 Monthly Calculated PARAM CODE: 81011 % Monthly Average Stage Code: K Minimum Percent Removal

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

SEE 18 ILS C 8 1001 AND 33 ILS C 81319

Telephone No

Date (MM/DD/YY)