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

PERMITTEE NAME: Water Works & Sewer Board of the City of Oxford

PERMIT NUMBER: AL0058408 0011

MAILING ADDRESS: Post Office Box 3663

Oxford, AL36203

MONITORING POINT:

**COUNTY:** 

Oxford Tull C Allen Wwtp FACILITY:

LOCATION:

**Monitoring Period :** <u>2020-09-01</u>To: <u>2020-09-30</u>

NO DISCHARGE FROM SITE:

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Parameter	Quantity or Loading			Units	Quality or Concentration			Units	No. Ex.	Frequency of Analysis	Sample Type
TURBIDITY	Sample Measurement	****	****		****	2.43	4.30	12	0	5X Weekly	Grab
PARAM CODE: 00070 Stage Code: 1 Final Effluent	Permit Requirement	****	****		****	REPORT Monthly Average	REPORT Maximum Daily	- 43 NTU		5X Weekly	Grab
OXYGEN, DISSOLVED (DO)	Sample Measurement	****	****		7.11	****	****	10	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	****	****		6.99	****	7.70	12	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	2941	3438	26	****	137	156	10	0	3X Weekly test	24-Hr Composite
PARAM CODE: 00530 Stage Code: G Influent	Permit Requirement	REPORT Monthly Average	REPORT Weekly Average	lbs/day	****	REPORT Monthly Average	REPORT Weekly Average	19 mg/l		3X Weekly test	24-Hr Composite
SOLIDS, TOTAL SUSPENDED	Sample Measurement	87	136	26	****	4.0	5.7	19	0	3X Weekly test	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 test	24-Hr Composite
NITROGEN, AMMONIA TOTAL (AS N)	Sample Measurement	1.63	4.7		****	0.08	0.33		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	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	27	27		****	1.40	1.40		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
Name/Title of Principal Executive Officer Or Authorized Agent  I CERTIFY UNDER PENALTY OF LAW THAT I HAVE PERSONALLY EXAMINED AND AM FAMILIAR WITH THE INFORMATION 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 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.)							Signature of Principal Executive Officer Or Authorized Agent			elephone No	Date (MM/DD/YY)

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

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

PERMITTEE NAME: Water Works & Sewer Board of the City of Oxford

MAILING ADDRESS: Post Office Box 3663

MONITORING

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Oxford, AL36203

MONITORING POINT:

**COUNTY:** 

FACILITY: LOCATION:

Oxford Tull C Allen Wwtp

**Monitoring Period :** <u>2020-09-01</u>To: <u>2020-09-30</u>

NO DISCHARGE FROM SITE:

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Parameter		Quantity o	r Loading	Units		Quality or Conc	entration	Units	No. Ex.	Frequency of Analysis	Sample Type
NITRITE PLUS NITRATE TOTAL 1 DET. (AS N)	Sample Measurement	81	81	26	****	4.20	4.20	19	0	Monthly	24-Hr Composite
PARAM CODE: 00630 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
PHOSPHORUS, TOTAL (AS P)	Sample Measurement	12	12	26	*****	0.64	0.64	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
	Sample Measurement	****	****		*****	*B	*B	28	0	Monthly	Grab
PARAM CODE: 01079 Stage Code: 1 Final Effluent	Permit Requirement	****	****		****	REPORT Monthly Average	REPORT Maximum Daily	ug/l		Monthly	Grab
COLOR (ADMI UNITS)	Sample Measurement	****	****		*****	****	70	1E	0	5X Weekly	Grab
PARAM CODE: 01290 Stage Code: 1 Final Effluent	Permit Requirement	****	****		****	****	80 Maximum Daily	ADMI		5X Weekly	Grab
FLOW, IN CONDUIT OR THRU TREATMENT PLANT	Sample Measurement	2.58	3.30	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	****	****		*****	*9	*9	19	0	3X Weekly test	Grab
PARAM CODE: 50060 Stage Code: 1 Final Effluent	Permit Requirement	****	****		****	0.066 Monthly Average	0.115 Maximum Daily	mg/l		3X Weekly test	Grab
E.COLI	Sample Measurement	****	****		****	22	144	13	0	5X Weekly	Grab
PARAM CODE: 51040 Stage Code: 1 Final Effluent	Permit Requirement	****	****		****	126 Monthly Average	298 Maximum Daily	col/100mL		5X Weekly	Grab
Name/Title of Principal Executive Officer Or Authorized Agent  I CERTIFY UNDER PENALTY OF LAW THAT I HAVE PERSONALLY EXAMINED AND AM FAMILIAR WITH THE INFORMATION SUBMITTED HEREIN AND BASED ON MY INQUIREY OF THOSE INDIVIDUALS IMMEDIATELY RESPONSIBLE FOR OBTAINING THE INFORMATION. IS ELIEVE THE SUBMITTED INFORMATION IS TRUE, ACCURATE AND COMPLETE. I AM WARE 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.)									Telephone No Dat		Date (MM/DD/YY)

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

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

PERMITTEE NAME: Water Works & Sewer Board of the City of Oxford PERMIT NUMBER: AL0058408

MAILING ADDRESS: Post Office Box 3663 MONITORING 0011

MONITORING POINT:

COUNTY:

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

**Monitoring Period :** <u>2020-09-01</u>To: <u>2020-09-30</u> NO DISCHARGE FROM SITE:

Sample	Quantity or Loading			Ç	Quality or Concentration			No. Ex.	Frequency of Analysis	Sample Type
Measurement	****	****		****	*B	*B		0	Monthly	Grab
Permit Requirement	****	****		****	31.4 Monthly Average	70.5 Maximum Daily	28 ug/l		Monthly	Grab
I *	****	****		****	****	0.84	10	0	5X Weekly	Grab
Permit Requirement	****	****		****	****	1.0 Maximum Daily	mg/l		5X Weekly	Grab
Sample Measurement	1627	2015		****	75	91		0	3X Weekly test	24-Hr Composite
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
Sample Measurement	69	83		****	3.2	3.5		0	3X Weekly test	24-Hr Composite
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
<u>'</u>	****	****		96	****	****		0	Monthly	Calculated
Permit Requirement	****	****		85.0 Monthly Average Minimum	****	****	23 %		Monthly	Calculated
Sample Measurement	****	****		97	****	****		0	Monthly	Calculated
Permit Requirement	****	****		85.0 Monthly Average Minimum	****	****	23 %		Monthly	Calculated
tte of Principal Executive r Or Authorized Agent  I CERTIFY UNDER PENALTY OF LAW THAT I HAVE PERSONALLY EXAMINED AND AM FAMILIAR WITH THE INFORMATION 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 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						Signature of Principal Executive Officer Or Authorized Agent		Telephone No Da		ate (MM/DD/YY)
	Sample Measurement Permit Requirement Sample Measurement Permit Requirement Sample Measurement Permit Requirement Permit Requirement Permit Requirement Permit Requirement Permit Requirement Permit Requirement Sample Measurement Permit Requirement Sample Sample Measurement Permit Requirement Permit Requirement Permit Requirement Permit Requirement	Sample Measurement Permit Requirement  Sample Measurement  Permit Requirement  Permit Requirement  Sample Measurement  Sample Measurement  Permit Requirement  Sample Measurement  Sample  Sample Measurement  Sample  Sam	Sample Measurement Permit Requirement  Sample Measurement  Report Requirement  Report Requirement  Report Requirement  Report Monthly Average  Sample Measurement  Permit Requirement  Monthly Average  Sample Measurement  Permit Anothly Average  Sample Measurement  Requirement  Sample Measurement  Requirement  Responduly Examined And And And And And And And And And An	Sample	Sample	Sample	Sample	Monthly Average   Maximum Average   Daily	Sample	Monthly Average   Monthly Av

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