Permittee Name: Water Works & Sewer Board of the City of Oxford

Facility Name: Oxford Tull C. Allen WWTP Location: 2975 Silver Run Road

Oxford, AL 36203

County: Talladega

Permit No: AL0058408				
Monitoring Period				
From:	To:			
4/1/2023	4/30/2023			

Digitally signed by:
AEPACS
Date: 2023.05.22 10:52:26 -05:00
Reason: Copy Of Record
Location: State of Alabama

Outfall: 001-1

Parameter		Quantity of	or Loading	Units	Qual	lity or Concentr	ation	Units	No. Ex.	Sample Freq	Sample Type
Turbidity (00070)	Sample Measurement	****	****	****	****	8.2	15.2	NTU	0	5X Weekly	Grab
EFFLUENT GROSS VALUE	Permit Requirement	****	****		****	REPORT Monthly Average	REPORT Maximum Daily		U	5X Weekly	Grab
Oxygen, Dissolved (DO) (00300)	Sample Measurement	****	****	****	8.10	****	****	- mg/l	0	3X Weekly test	Grab
EFFLUENT GROSS VALUE	Permit Requirement	****	****		6.0 Minimum Daily	****	****		U	3X Weekly test	Grab
pH (00400)	Sample Measurement	****	****	****	6.92	****	7.26	S.U.	0	3X Weekly test	Grab
EFFLUENT GROSS VALUE	Permit Requirement	****	****	*****	6.0 Minimum Daily	****	9.0 Maximum Daily		0	3X Weekly test	Grab
Solids, Total Suspended	Sample Measurement	372	655	lha/day	****	8.4	14.2	- mg/l		3X Weekly test	24-Hr Composite
(00530) EFFLUENT GROSS VALUE	Permit Requirement	1125 Monthly Average	1688 Weekly Average	lbs/day	****	30.0 Monthly Average	45.0 Weekly Average		0	3X Weekly test	24-Hr Composite

NAME OF PRINCIPAL EXECUTIVE
OFFICER OR AUTHORIZED AGENT

Max Gaskins

SIGNATURE OF PRINCIPAL EXECUTIVE OFFICER OR AUTHORIZED AGENT	TELEPHONE NO.	DATE
Electronically Signed via AEPACS	(256) 405-6821	05/22/2023

Permittee Name: Water Works & Sewer Board of the City of Oxford

Facility Name: Oxford Tull C. Allen WWTP Location: 2975 Silver Run Road

Oxford, AL 36203

County: Talladega

Outfall: 001-1

Permit No: AL0058408					
Monitoring Period					
From: 4/1/2023	To: 4/30/2023				

Parameter		Quantity (or Loading	Units	Qua	lity or Concentr	ation	Units	No. Ex.	Sample Freq	Sample Type
Solids, Total Suspended (00530)	Sample Measurement	9740	14714	lbs/day	****	233	385		0	3X Weekly test	24-Hr Composite
RAW SEW/INFLUENT	Permit Requirement	REPORT Monthly Average	REPORT Weekly Average	los/day	****	REPORT Monthly Average	REPORT Weekly Average	mg/l	U	3X Weekly test	24-Hr Composite
Nitrogen, Ammonia Total (As N) (00610)	Sample Measurement	12.91	37.59	lbs/day	****	0.32	0.82	mg/l	0	3X Weekly test	24-Hr Composite
EFFLUENT GROSS VALUE	Permit Requirement	750 Monthly Average	1125 Weekly Average	ios/day	****	20.0 Monthly Average	30.0 Weekly Average			3X Weekly test	24-Hr Composite
Nitrogen, Kjeldahl Total (As N)	Sample Measurement	44	44	11 /1	****	0.85	0.85	mg/l	0	Monthly	24-Hr Composite
(00625) EFFLUENT GROSS VALUE	Permit Requirement	REPORT Monthly Average	REPORT Weekly Average	lbs/day	****	REPORT Monthly Average	REPORT Weekly Average			Monthly	24-Hr Composite
Nitrite Plus Nitrate Total 1 Det.	Sample Measurement	151	151	11 /1	****	2.90	2.90	a	0	Monthly	24-Hr Composite
(As N) (00630) EFFLUENT GROSS VALUE	Permit Requirement	REPORT Monthly Average	REPORT Weekly Average	lbs/day	****	REPORT Monthly Average	REPORT Weekly Average	mg/l		Monthly	24-Hr Composite

NAME OF PRINCIPAL EXECUTIVE
OFFICER OR AUTHORIZED AGENT

Max Gaskins

01

SIGNATURE OF PRINCIPAL EXECUTIVE OFFICER OR AUTHORIZED AGENT	TELEPHONE NO.	DATE		
Electronically Signed via AEPACS	(256) 405-6821	05/22/2023		

Permittee Name: Water Works & Sewer Board of the City of Oxford

Facility Name: Oxford Tull C. Allen WWTP **Location:** 2975 Silver Run Road

Oxford, AL 36203

County: Talladega

Outfall: 001-1

Permit No: AL0058408					
Monitoring Period					
From: 4/1/2023	To: 4/30/2023				

Parameter		Quantity (or Loading	Units	Qua	lity or Concentr	ation	Units	No. Ex.	Sample Freq	Sample Type
Phosphorus, Total (As P)	Sample Measurement	6	6	lbs/day	****	0.12	0.12	_		Monthly	24-Hr Composite
(00665) EFFLUENT GROSS VALUE	Permit Requirement	REPORT Monthly Average	REPORT Weekly Average	ios/day	****	REPORT Monthly Average	REPORT Weekly Average	mg/l	0	Monthly	24-Hr Composite
Silver Total Recoverable (01079)	Sample Measurement	****	****	****	****	*b	*b	ug/l	0	Monthly	Grab
EFFLUENT GROSS VALUE	Permit Requirement	****	****		****	REPORT Monthly Average	REPORT Maximum Daily			Monthly	Grab
Color (ADMI Units) (01290)	Sample Measurement	****	****	****	****	****	40	ADMI		5X Weekly	Grab
EFFLUENT GROSS VALUE	Permit Requirement	****	****	*****	****	****	80 Maximum Daily		0	5X Weekly	Grab
Flow, In Conduit or Thru	Sample Measurement	5.28	7.43	MGD	****	****	****	****		Daily	Continuous
Treatment Plant (50050) EFFLUENT GROSS VALUE	Permit Requirement	REPORT Monthly Average	REPORT Maximum Daily	MGD	****	****	****		0	Daily	Continuous

NAME OF PRINCIPAL EXECUTIVE
OFFICER OR AUTHORIZED AGENT

Max Gaskins

SIGNATURE OF PRINCIPAL EXECUTIVE OFFICER OR AUTHORIZED AGENT	TELEPHONE NO.	DATE
Electronically Signed via AEPACS	(256) 405-6821	05/22/2023

Permittee Name: Water Works & Sewer Board of the City of Oxford

Facility Name: Oxford Tull C. Allen WWTP Location: 2975 Silver Run Road

Oxford, AL 36203

County: Talladega

Outfall: 001-1

Permit No: AL0058408				
Monitoring Period				
From: 4/1/2023	To: 4/30/2023			

Parameter		Quantity (or Loading	Units	Qua	lity or Concentr	ation	Units	No. Ex.	Sample Freq	Sample Type
Chlorine, Total Residual	Sample Measurement	****	****	****	****	*9	*9			3X Weekly test	Grab
(50060) EFFLUENT GROSS VALUE	Permit Requirement	****	****	*****	****	0.066 Monthly Average	0.115 Maximum Daily	mg/l	0	3X Weekly test	Grab
E. Coli (51040)	Sample Measurement	****	****	****	****	15	56	- col/100mL	0	5X Weekly	Grab
EFFLUENT GROSS VALUE	Permit Requirement	****	****		****	548 Monthly Average	2507 Maximum Daily		0	5X Weekly	Grab
Cyanide, Free Available	Sample Measurement	****	****	*****	****	*b	*b	4		Monthly	Grab
(51173) EFFLUENT GROSS VALUE	Permit Requirement	****	****		****	31.4 Monthly Average	70.5 Maximum Daily	ug/l	0	Monthly	Grab
Peracetic Acid (51674)	Sample Measurement	****	****	****	****	****	0.26			5X Weekly	Grab
EFFLUENT GROSS VALUE	Permit Requirement	****	****	*****	****	****	1.0 Maximum Daily	mg/l	0	5X Weekly	Grab

NAME OF PRINCIPAL EXECUTIVE
OFFICER OR AUTHORIZED AGENT

Max Gaskins

SIGNATURE OF PRINCIPAL EXECUTIVE OFFICER OR AUTHORIZED AGENT	TELEPHONE NO.	DATE
Electronically Signed via AEPACS	(256) 405-6821	05/22/2023

Permittee Name: Water Works & Sewer Board of the City of Oxford

Facility Name: Oxford Tull C. Allen WWTP Location: 2975 Silver Run Road

Oxford, AL 36203

County: Talladega

Outfall: 001-1

Permit No: AL0058408					
Monitoring Period					
From:	To:				
4/1/2023	4/30/2023				

Parameter		Quantity (or Loading	Units	Qual	ity or Concentr	ation	Units	No. Ex.	Sample Freq	Sample Type
BOD, Carbonaceous 05 Day, 20C (80082)	Sample Measurement	156	181		****	3.5	4.4			3X Weekly test	24-Hr Composite
EFFLUENT GROSS VALUE	Permit Requirement	938 Monthly Average	1407 Weekly Average	lbs/day	****	25.0 Monthly Average	37.5 Weekly Average	mg/l	0	3X Weekly test	24-Hr Composite
BOD, Carbonaceous 05 Day, 20C (80082)	Sample Measurement	3437	4395	11 (1	****	80	81	4		3X Weekly test	24-Hr Composite
RAW SEW/INFLUENT	Permit Requirement	REPORT Monthly Average	REPORT Weekly Average	lbs/day	****	REPORT Monthly Average	REPORT Weekly Average	mg/l	0	3X Weekly test	24-Hr Composite
BOD, Carb-5 Day, 20 Deg C,	Sample Measurement	****	****	****	96	****	****			Monthly	Calculated
Percent Remvl (80091) Percent Removal	Permit Requirement	****	****	*****	85.0 ***** Monthly Average Minimum ******	0	Monthly	Calculated			
Solids, Suspended Percent	Sample Measurement	****	****	****	96	****	****	0.4		Monthly	Calculated
Removal (81011) Percent Removal	Permit Requirement	****	****		85.0 Monthly Average Minimum	****	****	%	0	Monthly	Calculated

NAME OF PRINCIPAL EXECUTIVE
OFFICER OR AUTHORIZED AGENT

Max Gaskins

SIGNATURE OF PRINCIPAL EXECUTIVE OFFICER OR AUTHORIZED AGENT	TELEPHONE NO.	DATE
Electronically Signed via AEPACS	(256) 405-6821	05/22/2023

Permittee Name: Water Works & Sewer Board of the City of Oxford

Facility Name: Oxford Tull C. Allen WWTP Location: 2975 Silver Run Road

Oxford, AL 36203

County: Talladega

Permit No: AL0058408

Monitoring Period

From: To: 4/1/2023 4/30/2023

END OF REPORT

NAME OF PRINCIPAL EXECUTIVE
OFFICER OR AUTHORIZED AGENT

Max Gaskins

SIGNATURE OF PRINCIPAL EXECUTIVE OFFICER OR AUTHORIZED AGENT	TELEPHONE NO.	DATE
Electronically Signed via AEPACS	(256) 405-6821	05/22/2023

Submission Identifier: DMR-AL0058408-20230430-1

Submission Signature Hash: n58Cm5VFfUxtxrs9MWhHvl76rTc4Sc4aOZxZ51i+tE8=

Submitter Name: Max Gaskins

Submitter Email: mgaskins@oxfordwater.com

Submitted Date/Time: 5/22/2023 10:52:25 AM