

Tennessee Department of Environment and Conservation Division of Water Resources

William R. Snodgrass Tennessee Tower 312 Rosa L. Parks Avenue, 11th Floor, Nashville, Tennessee 37243

ANNUAL STORMWATER MONITORING REPORT

for Stormwater Discharges Associated with Industrial Activity under the **TENNESSEE MULTI-SECTOR GENERAL PERMIT (TMSP)**

Facility Name: 2950 tn-60 Dalton Pike Borrow Pit	TMSP Number: TNR 05998
Contact Person: Ryan Lennon	Phone Number: 423-339-2526
This report is submitted for the following calendar year (e.g. 2015): 2024	Outfall Number: 1
List all TMSP sectors which apply to discharge from this outfall: AF	Sample Date: 04-17-24

Low Concentration Waiver (Note 3): list all parameters for which the facility is certifying that there has not been a significant change in industrial activity or the pollution prevention measures in the area of the facility that drains to the outfall for which sampling was waived:

DIRECTIONS: In the spaces below, provide the results of stormwater monitoring for the designated outfall. For each outfall, one Annual Stormwater Monitoring Report must be submitted. The parameters for which monitoring must be conducted depend on which industry sector(s) of the TMSP applies to the discharge. Look up your sector(s) in the TMSP and analyze for the parameters that apply. If parameter is not listed below, submit additional sheets. All samples should be grab.

	Cut-off	Annual
Parameter	Conc.	Sample
	(mg/L)	Result (mg/L)
Aluminum, Total	0.75	
Ammonia	4.0	
Arsenic, Total	0.16854	
BOD, 5-Day	30	
Cadmium, Total	0.0159	
COD	120	
Copper, Total	0.018	
Cyanide, Total	0.064	
Fluoride	1.8	
Iron, Total	5.0	
Lead, Total	0.15	

	Cut-off	Annual
Parameter (continued)	Conc.	Sample
	(mg/L)	Result (mg/L)
Magnesium, Total	0.0636	
Mercury, Total	0.0024	
Nickel, Total	0.875	
Nitrate + Nitrite Nitrogen	0.68	
Oil and Grease	15	
рН	5.0-9.0	
Phosphorus, Total (as P)	2.0	
Selenium, Total	0.2385	
Silver, Total	0.032	
Total Suspended Solids	150	4
Zinc, Total	0.395	

CERTIFICATION AND SIGNATURE: (Make all entries in ink, not with a pencil. This report must be signed by a responsible corporate officer for a corporation, a general partner for a partnership, the proprietor for a sole proprietorship, or a principal executive officer or ranking elected official for a public agency.)

Ryan Lennon	Project Manager	Barne	05-02-24
Printed Name	Official Title	Signature	Date

State of Tennessee (ID #02034)

Alabama Dept. of **Environmental Management** (ID #40780)

1550 37TH STREET, NE CLEVELAND, TENNESSEE 37312 (423) 476 - 7766 Fax: (423) 476-7714 ISO/IEC 17025:2005, PJLA - 76332

Testing Accreditation

Scope of Accreditation:

Wastewater, Surface Water, Ground Water, Drinking Water, Solids, Hazardous Waste, Soils, Sediments, and Sludges.

Lab Report 359572

8862

Steve Willliams Construction

Attention:

Ryan Lennon

2300 20th Street

Cleveland, TN 37312

TSS

Date Received 4 /25/2024 Date Sampled 4/17/2024 Date Requested 5 /2 /2024

Rush Status

ASAP

Phone

(423) 334-2526

4/29/2024 15:15

SAL

Extension

☐ Fax

4

✓ eMail: swcon@bellsouth.net

PO#

SM2540D

	Sample Information					
TNSP						
Dalton Pike						
Lab Report: 359572	Result	LCL	Method	SDL	Date	Time Analyst

< 4

mg/L

Lowest Calibration Level [LCL] - reporting limit; Sample Detection Level [SDL] - Sample Specific

QA/QC Procedures required by the Method(s) were followed unless otherwise noted. Performance and acceptance standards for required QA/QC procedures were achieved unless otherwise noted. No significant modifications have been made to the Method(s). I attest that, based upon my inquiry of those individuals immediately responsible for reviewing the information, the material contained in this report is, to the best of my knowledge and belief, accurate and complete.

These results relate only to the items tested. This report shall not be reproduced except in full and with permission of this laboratory. The laboratory retains sole ownership of data until full reimbursement has been made.

Report approved by:



Tennessee Department of Environment and Conservation Division of Water Resources

William R. Snodgrass Tennessee Tower 312 Rosa L. Parks Avenue, 11th Floor, Nashville, Tennessee 37243

ANNUAL STORMWATER MONITORING REPORT

for Stormwater Discharges Associated with Industrial Activity under the **TENNESSEE MULTI-SECTOR GENERAL PERMIT (TMSP)**

Facility Name: Industrial Park, I-75 @ Lamontville Rd, Calhoun TN	TMSP Number: TNR059776
Contact Person: Ryan Lennon	Phone Number: 423-339-2526
This report is submitted for the following calendar year (e.g. 2015): 2024	Outfall Number: 1
List all TMSP sectors which apply to discharge from this outfall: AF	Sample Date: 04-17-24

Low Concentration Waiver (Note 3): list all parameters for which the facility is certifying that there has not been a significant change in industrial activity or the pollution prevention measures in the area of the facility that drains to the outfall for which sampling was waived:

DIRECTIONS: In the spaces below, provide the results of stormwater monitoring for the designated outfall. For each outfall, one Annual Stormwater Monitoring Report must be submitted. The parameters for which monitoring must be conducted depend on which industry sector(s) of the TMSP applies to the discharge. Look up your sector(s) in the TMSP and analyze for the parameters that apply. If parameter is not listed below, submit additional sheets. All samples should be grab.

	Cut-off	Annual
Parameter	Conc.	Sample
	(mg/L)	Result (mg/L)
Aluminum, Total	0.75	
Ammonia	4.0	
Arsenic, Total	0.16854	
BOD, 5-Day	30	
Cadmium, Total	0.0159	
COD	120	
Copper, Total	0.018	
Cyanide, Total	0.064	
Fluoride	1.8	
Iron, Total	5.0	
Lead, Total	0.15	

	Cut-off	Annual
Parameter (continued)	Conc.	Sample
	(mg/L)	Result (mg/L)
Magnesium, Total	0.0636	
Mercury, Total	0.0024	
Nickel, Total	0.875	
Nitrate + Nitrite Nitrogen	0.68	
Oil and Grease	15	
рН	5.0-9.0	
Phosphorus, Total (as P)	2.0	
Selenium, Total	0.2385	
Silver, Total	0.032	
Total Suspended Solids	150	4
Zinc, Total	0.395	

CERTIFICATION AND SIGNATURE: (Make all entries in ink, not with a pencil. This report must be signed by a responsible corporate officer for a corporation, a general partner for a partnership, the proprietor for a sole proprietorship, or a principal executive officer or ranking elected official for a public agency.)

Ryan Lennon	Project Manager	Inspece	05-02-24
Printed Name	Official Title	Signature	Date

State of Tennessee (ID #02034)

Alabama Dept. of Environmental Management (ID #40780) 1550 37TH STREET, NE CLEVELAND, TENNESSEE 37312 (423) 476 - 7766 Fax: (423) 476-7714 ISO/IEC 17025:2005, PJLA - 76332

Testing Accreditation

Lab Report 359573

8862

Steve Williams Construction Attention: Ryan Lennon

2300 20th Street

Cleveland, TN 37312

Scope of Accreditation:

Wastewater, Surface Water, Ground Water, Drinking Water, Solids, Hazardous Waste, Soils, Sediments, and Sludges.

 Date Received
 4 /25/2024

 Date Sampled
 4/17/2024

 Date Requested
 5 /2 /2024

Rush Status ASAP

(423) 334-2526

Extension

Phone

 \Box Fax

✓ eMail: swcon@bellsouth.net

PO#

- Sample Information

TNSP Charleston

 Lab Report: 359573
 Result
 LCL Method
 SDL Date
 Time Analyst

 TSS
 < 4 mg/L</td>
 4 SM2540D
 4 4/29/2024 15:15 SAL

Lowest Calibration Level [LCL] - reporting limit; Sample Detection Level [SDL] - Sample Specific

QA/QC Procedures required by the Method(s) were followed unless otherwise noted. Performance and acceptance standards for required QA/QC procedures were achieved unless otherwise noted. No significant modifications have been made to the Method(s). I attest that, based upon my inquiry of those individuals immediately responsible for reviewing the information, the material contained in this report is, to the best of my knowledge and belief, accurate and complete.

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Report approved by:

Boy & Bostacion



Tennessee Department of Environment and Conservation Division of Water Resources

William R. Snodgrass Tennessee Tower 312 Rosa L. Parks Avenue, 11th Floor, Nashville, Tennessee 37243

ANNUAL STORMWATER MONITORING REPORT

for Stormwater Discharges Associated with Industrial Activity under the

TENNESSEE MULTI-SECTOR GENERAL PERMIT (TMSP)

Facility Name: Holloway Road	TMSP Number: 059035
Contact Person: Ryan Lennon	Phone Number: 423-339-2526
This report is submitted for the following calendar year (e.g. 2015): 2024	Outfall Number: 1
List all TMSP sectors which apply to discharge from this outfall: AF	Sample Date: 04-17-2024
Low Concentration Waiver (Note 3): list all parameters for which the facility is	cortifuing that there has not been a

Low Concentration Waiver (Note 3): list all parameters for which the facility is certifying that there has not been a significant change in industrial activity or the pollution prevention measures in the area of the facility that drains to the outfall for which sampling was waived:

DIRECTIONS: In the spaces below, provide the results of stormwater monitoring for the designated outfall. For each outfall, one Annual Stormwater Monitoring Report must be submitted. The parameters for which monitoring must be conducted depend on which industry sector(s) of the TMSP applies to the discharge. Look up your sector(s) in the TMSP and analyze for the parameters that apply. If parameter is not listed below, submit additional sheets. All samples should be grab.

	Cut-off	Annual
Parameter	Conc.	Sample
	(mg/L)	Result (mg/L)
Aluminum, Total	0.75	
Ammonia	4.0	
Arsenic, Total	0.16854	
BOD, 5-Day	30	
Cadmium, Total	0.0159	
COD	120	
Copper, Total	0.018	
Cyanide, Total	0.064	
Fluoride	1.8	
Iron, Total	5.0	
Lead, Total	0.15	

	Cut-off	Annual
Parameter (continued)	Conc.	Sample
	(mg/L)	Result (mg/L)
Magnesium, Total	0.0636	
Mercury, Total	0.0024	
Nickel, Total	0.875	
Nitrate + Nitrite Nitrogen	0.68	
Oil and Grease	15	
рН	5.0-9.0	
Phosphorus, Total (as P)	2.0	
Selenium, Total	0.2385	
Silver, Total	0.032	
Total Suspended Solids	150	4 mg/L
Zinc, Total	0.395	

CERTIFICATION AND SIGNATURE: (Make all entries in ink, not with a pencil. This report must be signed by a responsible corporate officer for a corporation, a general partner for a partnership, the proprietor for a sole proprietorship, or a principal executive officer or ranking elected official for a public agency.)

Ryan Lennon Project Manager		Render	05-02-2024
Printed Name	Official Title	Signature	Date

1550 37TH STREET, NE

State of Tennessee (ID #02034) Alabama Dept. of Environmental Management (ID #40780)

8862

Attention:

CLEVELAND, TENNESSEE 37312 (423) 476 - 7766 Fax: (423) 476-7714 ISO/IEC 17025:2005, PJLA - 76332 Testing Accreditation

Scope of Accreditation:

Wastewater, Surface Water, Ground Water, Drinking Water, Solids, Hazardous Waste, Soils, Sediments, and Sludges.

Date Received 4/25/2024 **Date Sampled** 4/17/2024

 Date Sampled
 4/17/2024

 Date Requested
 5 /2 /2024

Rush Status

ASAP

Phone

(423) 334-2526

Extension

✓ *eMail:* swcon@bellsouth.net

 \Box Fax

PO#

Cleveland, TN 37312

2300 20th Street

Lab Report 359574

Steve Williams Construction

Sample Information

TNSP

Holloway Rd

Lab Report: 359574	Re	sult	LCL	Method	SDL	Date	Time	Analyst
TSS	< 4	mg/L	4	SM2540D	4	4/29/202	4 15:15	SAL

Lowest Calibration Level [LCL] - reporting limit; Sample Detection Level [SDL] - Sample Specific

Ryan Lennon

QA/QC Procedures required by the Method(s) were followed unless otherwise noted. Performance and acceptance standards for required QA/QC procedures were achieved unless otherwise noted. No significant modifications have been made to the Method(s). I attest that, based upon my inquiry of those individuals immediately responsible for reviewing the information, the material contained in this report is, to the best of my knowledge and belief, accurate and complete.

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Report approved by:

Boy & Bastaram



Tennessee Department of Environment and Conservation Division of Water Resources

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ANNUAL STORMWATER MONITORING REPORT

for Stormwater Discharges Associated with Industrial Activity under the

TENNESSEE MULTI-SECTOR GENERAL PERMIT (TMSP)

Facility Name: 58 Highway Borrow Pit	TMSP Number: TNR059707
Contact Person: Ryan Lennon	Phone Number: 423-339-2526
This report is submitted for the following calendar year (e.g. 2015): 2024	Outfall Number: 1
List all TMSP sectors which apply to discharge from this outfall: AF	Sample Date: 04-17-24
Low Consentration Waiver (Note 2), list all payments as for which the facility is	26

Low Concentration Waiver (Note 3): list all parameters for which the facility is certifying that there has not been a significant change in industrial activity or the pollution prevention measures in the area of the facility that drains to the outfall for which sampling was waived:

DIRECTIONS: In the spaces below, provide the results of stormwater monitoring for the designated outfall. For each outfall, one Annual Stormwater Monitoring Report must be submitted. The parameters for which monitoring must be conducted depend on which industry sector(s) of the TMSP applies to the discharge. Look up your sector(s) in the TMSP and analyze for the parameters that apply. If parameter is not listed below, submit additional sheets. All samples should be grab.

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Parameter	Conc.	Sample
	(mg/L)	Result (mg/L)
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Ammonia	4.0	
Arsenic, Total	0.16854	
BOD, 5-Day	30	
Cadmium, Total	0.0159	
COD	120	
Copper, Total	0.018	
Cyanide, Total	0.064	
Fluoride	1.8	
Iron, Total	5.0	
Lead, Total	0.15	

	Cut-off	Annual
Parameter (continued)	Conc.	Sample
	(mg/L)	Result (mg/L)
Magnesium, Total	0.0636	
Mercury, Total	0.0024	
Nickel, Total	0.875	
Nitrate + Nitrite Nitrogen	0.68	
Oil and Grease	15	
рН	5.0-9.0	
Phosphorus, Total (as P)	2.0	
Selenium, Total	0.2385	
Silver, Total	0.032	
Total Suspended Solids	150	5
Zinc, Total	0.395	

CERTIFICATION AND SIGNATURE: (Make all entries in ink, not with a pencil. This report must be signed by a responsible corporate officer for a corporation, a general partner for a partnership, the proprietor for a sole proprietorship, or a principal executive officer or ranking elected official for a public agency.)

Ryan Lennon	Project Manager	Ban form	05-02-24
Printed Name	Official Title	Signature	Date

State of Tennessee (ID #02034)

Alabama Dept. of Environmental Management (ID #40780) 1550 37TH STREET, NE CLEVELAND, TENNESSEE 37312 (423) 476 - 7766 Fax: (423) 476-7714

ISO/IEC 17025:2005, PJLA - 76332

Testing Accreditation

Lab Report 359571

8862

Steve Willliams Construction

Attention:

Ryan Lennon

2300 20th Street

Cleveland, TN 37312

Scope of Accreditation:

Wastewater, Surface Water, Ground Water, Drinking Water, Solids, Hazardous Waste, Soils, Sediments, and Sludges.

Date Received 4 /25/2024

Date Sampled 4/17/2024

Date Requested 5 /2 /2024

Rush Status

ASAP

Phone

(423) 334-2526

Extension

 \Box Fax

✓ eMail: swcon@bellsouth.net

PO#

Sample Information ———

TNSP Hwy 58

Lab Report: 359571	Re	esult	LCL	Method	SDL	Date	Time	Analyst
TSS	5	mg/L	4	SM2540D	4	4/29/2024	4 15:15	SAL

Lowest Calibration Level [LCL] - reporting limit; Sample Detection Level [SDL] - Sample Specific

QA/QC Procedures required by the Method(s) were followed unless otherwise noted. Performance and acceptance standards for required QA/QC procedures were achieved unless otherwise noted. No significant modifications have been made to the Method(s). I attest that, based upon my inquiry of those individuals immediately responsible for reviewing the information, the material contained in this report is, to the best of my knowledge and belief, accurate and complete.

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Boy & Bastacan