

BSWW Fall 2016 Results - MSU

COC ID#	Site #	Stream name	County	Sampler Name	time sample collected	date sample collected	time of analysis	date of analysis	Analyst	Analyte Name	Result	Units	Method
7431	26	Greasy Creek	Johnson	Erica Reynolds	9:01	9/9/2016	15:20	9/9/2016	J.Mason	E.coli	866	MPN	Colilert-18
7427	142	Big Caney Creek	Elliott	Doug Doerrfeld	10:30	9/9/2016	15:20	9/9/2016	J.Mason	E.coli	36	MPN	Colilert-18
6961	143	Laurel Creek	Elliott	Doug Doerrfeld	10:35	9/9/2016	15:20	9/9/2016	J.Mason	E.coli	81	MPN	Colilert-18
2556	3104	Middle Fork Rockcastle Creek	Martin	Nina McCoy	9:25	9/9/2016	15:20	9/9/2016	J.Mason	E.coli	115	MPN	Colilert-18
2552	3071	Little Black Log	Martin	Nina McCoy	8:28	9/9/2016	15:20	9/9/2016	J.Mason	E.coli	66	MPN	Colilert-18
2554	3073	Rockcastle creek	Martin	Nina McCoy	9:06	9/9/2016	15:20	9/9/2016	J.Mason	E.coli	285	MPN	Colilert-18
2553	3072	Black Log Creek	Martin	Nina McCoy	8:45	9/9/2016	15:20	9/9/2016	J.Mason	E.coli	272	MPN	Colilert-18
7426	3176	Nats Creek	Lawrence	Carolyn Bentley	9:15	9-Sep	15:20	9/9/2016	J.Mason	E.coli	93	MPN	Colilert-18



APPALACHIAN STATES ANALYTICAL, L.L.C.

Certifications: KY00080  
WV295

PO Box 520  
Shelbiana, KY 41562

Big Sandy River Watershed Watc  
Big Sandy River Watershed Watc  
P.O. Box 781  
Frankfort, KY 40601  
ATTN: Ken Osborn

Date Received 9/10/16  
Date Reported 9/13/16  
Order Number 2016-12993

TEST DESCRIPTION	RESULT	UNITS	METHOD	MRL	DATE/TIME	TECH
<i>loc 7848</i> Fraction Sample I.D. <i>3563</i>	2016-12993001					
	Site # 2 (Right Fk)				Turkey Creek Elkhorn Educational & Recreational Park	
Date/Time Sampled	9/10/2016	10:00				
E. coli	20	N/100mL	SM 92238	10	9/10/2016 12:30	TT
Fraction Sample I.D.	2016-12993002					
	Site # 24				Stephens Branch May Valley Elementary	
Date/Time Sampled	9/10/2016	8:00				
E. coli	250	N/100mL	SM 92238	10	9/10/2016 12:30	TT
<i>loc 7847</i> Fraction Sample I.D. <i>3562</i>	2016-12993003					
	Site # 1 (Left Fk)				Turkey Creek Elkhorn Educational & Recreational Park	
Date/Time Sampled	9/10/2016	10:00				
E. coli	20	N/100mL	SM 92238	10	9/10/2016 12:30	TT

\* May not be within monthly permit requirements.  
CLIENT(TECH) = Client

Submitted By:

*Jacki Shell*

SCANNED



# REI Consultants, Inc. - Analytical Report

WO#: 16090894

Date Reported: 9/14/2016

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Client:	BIG SANDY RIVER WATERSHED WATCH	Collection Date:	9/9/2016 9:45:00 AM
Project:	TYGARTS CREEK	Date Received:	9/9/2016
Lab ID:	16090894-01A	Matrix:	Liquid
Client Sample ID:	3347 TYGARTS CREEK	Site ID:	BASIN BSWW-3347

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Analysis	Result	MDL	PQL	MCL	Qual	Units	Date Analyzed	NELAP
<b>E-COLI BY MPN:</b>		<b>Method: SM9223B-QT</b>				<b>Analyst: BD</b>		
E-Coli	>2419.6	NA	1	NA		MPN/100mL	9/9/2016 3:37 PM	PAVA

**REI Consultants, Inc. - Analytical Report**

**WO#: 16090897**

**Date Reported: 9/14/2016**

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<b>Client:</b>	BIG SANDY RIVER WATERSHED WATCH	<b>Collection Date:</b>	9/9/2016 8:09:00 AM
<b>Project:</b>	ALLCORN CREEK	<b>Date Received:</b>	9/9/2016
<b>Lab ID:</b>	16090897-01A	<b>Matrix:</b>	Liquid
<b>Client Sample ID:</b>	3307-ALLCORN CREEK	<b>Site ID:</b>	BASIN BSWW-3307

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<b>Analysis</b>	<b>Result</b>	<b>MDL</b>	<b>PQL</b>	<b>MCL</b>	<b>Qual</b>	<b>Units</b>	<b>Date Analyzed</b>	<b>NELAP</b>
<b>E-COLI BY MPN:</b>								
			<b>Method: SM9223B-QT</b>				<b>Analyst: BD</b>	
E-Coli	156	NA	1	NA		MPN/100mL	9/9/2016 3:37 PM	PAVA

