## **Thomas Harrington (adpce.ad)**

To: Subject: Richard Healey (adpce.ad) RE: AR00021865 AFIB: 08-00036

From: Richard Healey (adpce.ad) <Richard.Healey@adeq.state.ar.us>
Sent: Thursday, February 29, 2024 12:30 PM
To: Thomas Harrington (adpce.ad) <Thomas.Harrington@adeq.state.ar.us>
Cc: Leslie Allen-Daniel (adpce.ad) <Leslie.Allen-Daniel@adeq.state.ar.us>
Subject: FW: AR00021865 AFIB: 08-00036

From: Terry Long <<u>eswwtp@yahoo.com</u>>
Sent: Tuesday, February 27, 2024 8:04 AM
To: Thomas Harrington (adpce.ad) <<u>Thomas.Harrington@adeq.state.ar.us</u>>; Richard Healey (adpce.ad)
<<u>Richard.Healey@adeq.state.ar.us</u>>; Leslie Allen-Daniel (adpce.ad) <<u>Leslie.Allen-Daniel@adeq.state.ar.us</u>>
Cc: Simon Wiley <<u>swiley@eurekaspringsar.gov</u>>; Zane Lewis <<u>zlewis@mce.us.com</u>>; Spencer Briggs
<<u>sbriggs@mce.us.com</u>>
Subject: AR00021865 AFIB: 08-00036

ADEQ Water Enforcement,

Please find the attached lab results with chain of custody from the samples pulled from Leatherwood Creek on Wednesday February 21, 2024.

Moving forward, we will continue to collect and analyze samples from the eight (8) locations specified and we will be forwarding those results when received.

If you have any questions, please feel free to contact me.

Thank you,

Terry

Terry Long, Plant Manager Eureka Springs WWTP 100 Highway 23 N. Eureka Springs, AR 72632 479-253-7410 - Office 479-738-7035 - Cell 479-253-6974 - Fax eswwtp@yahoo.com

Eureka Springs WWTP Eureka Springs Public Works Dept. 3174 E. Van Buren Eureka Springs, AR 72632 479-253-9600 - Office 479-253-6974 - Fax

#### Corporate Office 13715 West Markham Little Rock, AR 72211 Tel. (501)221-2565 Fax (501)221-1341

Northwest Arkansas Branch 1107 Century Avenue Springdale, AR 72762 Tel. (479)750-1170 Fax (479)750-1172

Labora	atory Analysis		Ouality Assurance
Report Date : 02/26/24	Sample From : #1 WWTP & CREEK	Purchase	
Customer Number : 2856	Sample Type : GRAB WATER	Work Orde	r :
Customer Name : EUREKA SPRINGS WWTP @ CREEK	Sample Time : 0934	Delivery	By : WILLIAM BALENTI
Control Number: 2402020179	Sample Date : 02/21/24		By: WILLIAM BALENTI

Analysis <u>Date Time By</u>	Parameter	Result	<u>Notes</u>	Quantity	Method	Precision <u>% RPD</u>	Accuracy <u>% Recovery</u>
	E. Coliforms	10.0 /1	00ml		06/2012 Colilert18	48.48	N/A *

\* QA data shown is from a different sample or standard on the same date.

All equipment used is checked and/or calibrated daily. All NPDES testing is conducted in accordance with 40 CFR Part 136. A minimum of 10% spiked and duplicate samples is run on each parameter where applicable for Quality Assurance purposes. Quality Assurance Plan on file with Arkansas Department of Environmental Quality. Analysis time indicates the time of the start of the analytical batch in which the specific sample was included.

Signature

Environmental Services Co., Inc.

Corporate Office 13715 West Markham Little Rock, AR 72211 Tel. (501)221-2565 Fax (501)221-134	Northwest Arkansas Branch 1107 Century Avenue Springdale, AR 72762 Tel. (479)750-1170 Fax (479)750-1172										
Control Number: 2402020180 Customer Name : EUREKA SPRINGS-CREEK@835 HWY 23N Customer Number : 2849 Report Date : 02/26/24	Sample Date : 02/21/24Collected By: WILLIAM BALENTISample Time : 0940Delivery By : WILLIAM BALENTISample Type : GRAB WATERWork Order :Sample From : #2 CRK @ 835 HWY 23NPurchase Order :										
Analysis <u>Date Time By</u> <u>Parameter</u> 02/21 1459 OKP E. Coliforms	ory Analysis <u>Result Notes Ouantity Method</u> 443.0 /100ml 06/2012 Colilert18 <u>Quality Assurance</u> Precision Accuracy <u>% RPD</u> <u>% Recovery</u> 48.48 N/A *										
* QA data shown is from a different sample or s	tandard on the same date.										

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Co., Inc. Environmenta.

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Control Number: 2402020181	Sample Date : 02/21/24	Collected By: WILLIAM BALENTI
Customer Name : EUREKA SPRINGS-POWERLINE 1/2 PLT	Sample Time : 0942	Delivery By : WILLIAM BALENTI
Customer Number : 2850	Sample Type : GRAB WATER	Work Order :
Report Date : 02/26/24	Sample From : #3 CREEK @ POWERLINE	Purchase Order :
Laborator	ry Analysis	Quality Assurance

Analysis <u>Date Time By</u> 02/21 1459 OXP	Parameter E. Coliforms	<u>Result</u> 327.0 /100	Notes	Quantity	Method 06/2012 Colile	r+18	Precision <u>% RPD</u> 48.48	Accuracy <u>% Recovery</u> N/A *
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Northwest Arkansas Branch 1107 Century Avenue Springdale, AR 72762 Tel. (479)750-1170 Fax (479)750-1172

Control Number: 2402020182 Customer Name : EUREKA SPRINGS-CREEK@HWY 23 Customer Number : 2851 Report Date : 02/26/24	Sample Date : 02/21/24 N Sample Time : 0945 Sample Type : GRAB WATER Sample From : #4 CRK @ HWY 23 XING	Collected By: WILLIAM BALENTI Delivery By : WILLIAM BALENTI Work Order : Purchase Order :
Analysis Date Time By Parameter D2/21 1459 OKP E. Coliforms	aboratory Analysis Result Notes Quantity 10.0 /100ml 06/3	Quality AssurancePrecisionAccuracyMethod% RPD% Recover2012Colilert1848.48N/A
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* QA data shown is from a different sample	e or standard on the same date.	

All equipment used is checked and/or calibrated daily. All NPDES testing is conducted in accordance with 40 CFR Part 136. A minimum of 10% spiked and duplicate samples is run on each parameter where applicable for Quality Assurance purposes. Quality Assurance Plan on file with Arkansas Department of Environmental Quality. Analysis time indicates the time of the start of the analytical batch in which the specific sample was included.

Signature

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Northwest Arkansas Branch 1107 Century Avenue Springdale, AR 72762 Tel. (479)750-1170 Fax (479)750-1172

Control Number: 2402020 Customer Name : EUREKA Customer Number : 2852 Report Date : 02/26/24				Delive Work O	llected By: WILLIAM BALENTI livery By : WILLIAM BALENTI rk Order : rchase Order :					
Analysis <u>Date</u>	Parameter	<u>poratory Analysis</u> <u>Result</u> <u>Not</u> 25.6 /100ml	tes <u>Quantity</u>	Method 06/2012 Colilert18	Quality AssurancePrecisionAccuracy% RPD% Recovery48.48N/A					
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Services Co., Inc.

Corporate Office 13715 West Markham Little Rock, AR 72211 Tel. (501)221-2565 Fax (501)221-1341	Tel.	Northwest Arkansas Branch 1107 Century Avenue Springdale, AR 72762 (479)750-1170 Fax (479)750-1172
Control Number: 2402020184 Customer Name : EUREKA SPRINGS-CREEK @ GASKINS Customer Number : 2853 Report Date : 02/26/24	Sample Date : 02/21/24 Sample Time : 0950 Sample Type : GRAB WATER Sample From : #6 CREEK @ GASKIN	Collected By: WILLIAM BALENTI Delivery By : WILLIAM BALENTI Work Order : NS Purchase Order :
Analysis <u>Date Time Bv Parameter Re</u>	ry Analysis esult Notes Quantity 10.0 /100ml	Quality Assurance PrecisionMethod% RPD% Recovery06/2012 Colilert1843.48N/A *
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Environmental Services Co., Inc.

Corporate Office 13715 West Markham Little Rock, AR 7221 Tel. (501)221-2565 Fax (501		110' Spr:	est Arkansas Bra 7 Century Avenue ingdale, AR 7276 0-1170 Fax (479	2				
Control Number: 2402020185 Customer Name : EUREKA SPRINGS-CR@HWY 18 Customer Number : 2854 Report Date : 02/26/24	7 BRIDGE Sample Time : 0959 Sample Type : GRAN	Sample Date : 02/21/24CollectionSample Time : 0959DeliveSample Type : GRAB WATERWorkSample From : #7 CRK@ HWY187 BRDGEPurch						
Analysis Date Time By Parameter 02/21 1459 CXP E. Coliforns	Result         Notes           < 10.0         /100ml	and the set of the set	<u>Pr</u>	Quality A ecision <u>% RPD</u> 48.48	ssurance Accuracy <u>% Recovery</u> N/A *			

All equipment used is checked and/or calibrated daily. All NPDES testing is conducted in accordance with 40 CFR Part 136. A minimum of 10% spiked and duplicate samples is run on each parameter where applicable for Quality Assurance purposes. Quality Assurance Plan on file with Arkansas Department of Environmental Quality. Analysis time indicates the time of the start of the analytical batch in which the specific sample was included.

Signature <u>Mul Gugue</u> Environmental Services Co., Inc.

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Corporate Office 13715 West Markham Little Rock, AR 72211 Tel. (501)221-2565 Fax (501)221-1341		Northwest Arkansas Branch 1107 Century Avenue Springdale, AR 72762 Tel. (479)750-1170 Fax (479)750-1172										
Control Number: 2402020186 Customer Name : EUREKA SPRINGS-CR@MARTIN MARINE Customer Number : 2855 Report Date : 02/26/24	Sample T: Sample Ty	ate : 02/21/24 ime : 1002 /pe : GRAB WATER com : #8 CRK MARTIN	Delivery Work Ord	ted By: WILLIAM BALENTI ery By : WILLIAM BALENTI Order : se Order :								
Analysis	<u>pry Analysis</u> Result 62.0 /100ml	<u>Notes</u> <u>Quantity</u>	<u>Method</u> 06/2012 Coli	lert18	<u>Ouality</u> Precision <u>% RPD</u> 48.48	Assurance Accuracy <u>% Recovery</u> N/A *						
* QA data shown is from a different sample or st	andard on th	e same date.										

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Environmental Serviges Co., Inc.

Environmental Services Company, Inc. Corporate Office 13715 West Markham P.O. Box 55146 Little Rock, AR 72211 Little Rock, AR 72215

Fax: 501-221-1341

website: www.esclabs.com

Phone: 501-221-2565



Environmental Services Comparity, Inc. Northwest Branch 1107 Century Springdale, AR 72764

# **CHAIN OF CUSTODY**

Phone 479-750-1170 Fax:: 479-750-1172

	Client Information				PI	oject In	formation				Reque	ested	Para	meters
Company Na <u>me:</u>	Eureka Springs			Permit/Pro		AR#0021	865/ AFIN	1 08-0003	6	-				
Address:	3174 E. Van Burer			Purchase	Order #:							상 상황이 5. 월왕이	방전한 1년 1243년 1월	
	Eureka Springs, Al	R 72632		_		11.	14							
Telephone:	(479) 253-7410			Sampler N	lame(s):	MI	LIAM L	ALENT	INE					
FAX:	(479) 253-6974			4				2						
	ESWWTP@YAHC			and Signa	ture(s):	Z	1000	<u> </u>						
ESC Client Number:	1505-Effluent	1508-Influ			en		Address, and the	a dan karakaran karakaran	NING STREET					
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#2 Creek at 835 Hwy 23 N	12402020180	2/21/24	0946	GRAB	Water	Sterile	100 m	Na <sub>2</sub> S <sub>2</sub> O <sub>3</sub>	1	X				1
36.42497 -93.73669														
#3 Creek at powerline	2402020181	3/21/24	0942	GRAB	Water	Sterile	100 m	Na <sub>2</sub> S <sub>2</sub> O <sub>3</sub>	1	X				
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4 Creek at Hwy 23 crossin	92402020182	2/01/24	0945	GRAB	Water	Sterile	100 m	Na <sub>2</sub> S <sub>2</sub> O <sub>3</sub>	1	X				
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#5 Creek upstream	7402020183	2/21/24	0934	GRAB	Water	Sterile	100 m	Na <sub>2</sub> S <sub>2</sub> O <sub>3</sub>	1	x				
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Environmental Services Company, Inc. Corporate Office

Fax: 501-221-1341

13715 West Markham P.O. Box 55146 Little Rock, AR 72211 Little Rock, AR 72215 website: www.esclabs.com

Phone: 501-221-2565



Environmental Services Compariy, Inc. Northwest Branch 1107 Century Springdale, AR 72764

# **CHAIN OF CUSTODY**

Phone 479-750-1170 Fax:: 479-750-1172

Client Information				Project Information							Requ	lested	Para	meters
Company Name:	Eureka Springs			Permit/Project #: AR#0021865/ AFIN 08-00036										
Address:	3174 E. Van Buren			Purchase Order #:										
	Eureka Springs, AR 72632													
Telephone:	(479) 253-7410			Sampler Name(s): WILLING BULENTINE										
FAX: (479) 253-6974				and Signature(s):										
	ESWWTP@YAHOO.COM													
ESC Client Number:	1505-Effluent	1508-Influ	ent	a de la companya de l	alla Tariana ang ang ang ang ang ang ang ang ang		and an and a second		ana ang ang ang ang ang ang ang ang ang	enter pari Statuto Appellante		ander anderen gehalt steameringe	an an an The State of State Weight State of State	
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7 Creek at Hwy 187 Bridge	2402020185	2/21/24	0959	GRAB	Water	Sterile	100 m	Na <sub>2</sub> S <sub>2</sub> O <sub>3</sub>	1	X				
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