

16 June 2025

Scott Bajer Inner Basin Environmental, LLC 2355 N Steves Blvd., Suite C Flagstaff, AZ 86004

RE: Hydrowe-tech Solutions

Laboratory Work Order No.: 25F0936

Legend Technical Services of Arizona, Inc. is pleased to provide the enclosed analytical results for the aforementioned project. These results relate only to the items tested. This cover letter and the accompanying pages represent the full report for these analyses and should only be reproduced in full. Samples for this project were received by the laboratory on 06/05/25 10:40.

The samples were processed in accordance with the Chain of Custody document and the results presented relate only to the samples tested. The Chain of Custody is considered part of this report.

All samples will be retained by LEGEND for 30 days from the date of this report and then discarded unless other arrangements are made. Due to hold-time and method sample volume requirements, microbiological samples are not retained unless other arrangements are made.

This entire report was reviewed and approved for release by the undersigned. If you have any questions concerning this report, please feel free to contact me.

Sincerely,

LEGEND TECHNICAL SERVICES OF ARIZONA, INC.

Courtney Keen

Client Services Representative

This laboratory report is confidential and is intended for the sole use of LEGEND and it's client.

Inner Basin Environmental, LLC 2355 N Steves Blvd., Suite C Flagstaff, AZ 86004

Project: Hydrowe-tech Solutions

Project Number: 253153-161 Project Manager: Scott Bajer Reported: 06/16/25 14:01

ANALYTICAL REPORT FOR SAMPLES

Sample ID	Laboratory ID	Matrix	Туре	Date Sampled	Date Received
04040 Verde Glen - Lot 7A Conifer	25F0936-01	Drinking Water	Grab	05/26/25 16:00	06/05/25 10:40
04040 Verde Glen - 261 Canyon	25F0936-02	Drinking Water	Grab	05/26/25 16:10	06/05/25 10:40
04040 Verde Glen - 422 Canyon	25F0936-03	Drinking Water	Grab	05/26/25 16:20	06/05/25 10:40
04040 Verde Glen - 231 Roper	25F0936-04	Drinking Water	Grab	05/26/25 16:30	06/05/25 10:40
04040 Verde Glen - VG2 Shady Ln	25F0936-05	Drinking Water	Grab	05/26/25 16:40	06/05/25 10:40
04040 Verde Glen - 34 N. Roper Ln	25F0936-06	Drinking Water	Grab	05/26/25 16:50	06/05/25 10:40
04040 Verde Glen - 261 S. Canyon	25F0936-07	Drinking Water	Grab	05/26/25 17:00	06/05/25 10:40
04040 Verde Glen - 221 N. Roper Ln	25F0936-08	Drinking Water	Grab	05/26/25 17:10	06/05/25 10:40
04040 Verde Glen - 297 S. Conifer Dr	25F0936-09	Drinking Water	Grab	05/26/25 17:20	06/05/25 10:40
04040 Verde Glen - 123 N. Roper Ln	25F0936-10	Drinking Water	Grab	05/26/25 17:30	06/05/25 10:40

Sample Condition Upon Receipt:

Temperature: 0.70 C

All samples were received in acceptable condition unless noted otherwise in the case

narrative.

Case Narrative:

Holding Times: All holding times were met unless otherwise qualified.

QA/QC Criteria: All analyses met method requirements unless otherwise qualified. Certifications: AZ(PHX)0004, AZ(TUC)OOO4, AIHA#102982, CDC ELITE Member.

Accreditation is applicable only to the test methods specified on each scope of accreditation held by LEGEND.

Comments: There were no problems encountered during the processing of the samples, unless otherwise noted.

All samples were analyzed on a "wet" basis unless designated as "dry weight".

Project: Hydrowe-tech Solutions

Project Number: 253153-161 Project Manager: Scott Bajer **Reported:** 06/16/25 14:01

04040 Verde Glen - Lot 7A Co 10:40	onifer (25F0936-01) Drink	ing Water	(Grab)	Sampl	ed: 05/2	6/25 16:00	Received:	06/05/2	5	
Analyte	Result	PQL	Units	Dilution	Batch	Prepared	Analyzed	Analyst	Method	Notes
	Legen	d Technical	Service	s of Ariz	zona, Ind) .				
otal Metals										
opper	<0.0050	0.0050	mg/L	1	B5F0511	06/12/25 15:15	06/13/25 11:50	EAW	EPA 200.8	D1
ead	<0.0050	0.0050	mg/L	1	B5F0511	06/12/25 15:15	06/13/25 11:50	EAW	EPA 200.8	D1
4040 Verde Glen - 261 Canyo 0:40	on (25F0936-02) Drinking	Water (Gi	rab) S	ampled	: 05/26/2	5 16:10 R	eceived: 06	/05/25		
Analyte	Result	PQL	Units	Dilution	Batch	Prepared	Analyzed	Analyst	Method	Notes
	Legen	d Technical	Service	es of Ariz	zona, Ind) .				
otal Metals										
opper	<0.0050	0.0050	mg/L	1	B5F0511	06/12/25 15:15	06/13/25 11:54	EAW	EPA 200.8	D1
ead	<0.0050	0.0050	mg/L	1	B5F0511	06/12/25 15:15	06/13/25 11:54	EAW	EPA 200.8	D1
1040 Verde Glen - 422 Canyo 0:40	on (25F0936-03) Drinking	Water (G	rab) Sa	ampled	: 05/26/2	5 16:20 R	eceived: 06	/05/25		
nalyte	Result	PQL	Units	Dilution	Batch	Prepared	Analyzed	Analyst	Method	Notes
	Legen	d Technical	Service	es of Ariz	zona, Ind) .				
otal Metals										
opper	<0.0050	0.0050	mg/L	1	B5F0511	06/12/25 15:15	06/13/25 11:59	EAW	EPA 200.8	D1
ead	<0.0050	0.0050	mg/L	1	B5F0511	06/12/25 15:15	06/13/25 11:59	EAW	EPA 200.8	D1
4040 Verde Glen - 231 Rope	r (25F0936-04) Drinking \	Nater (Gra	b) Sar	npled: ()5/26/25	16:30 Red	eived: 06/0	5/25 10:	40	
Analyte	Result	PQL	Units	Dilution	Batch	Prepared	Analyzed	Analyst	Method	Notes
	Legen	d Technical	Service	es of Ariz	zona, Ind	.				
otal Metals										
opper	<0.0050	0.0050	mg/L	1	B5F0511	06/12/25 15:15	06/13/25 12:11	EAW	EPA 200.8	D1
ead	<0.0050	0.0050	mg/L	1	B5F0511	06/12/25 15:15	06/13/25 12:11	EAW	EPA 200.8	D1
4040 Verde Glen - VG2 Shad 0:40	ly Ln (25F0936-05) Drinki	ing Water	(Grab)	Sampl	ed: 05/2	6/25 16:40	Received:	06/05/2	5	
Analyte	Result	PQL	Units	Dilution	Batch	Prepared	Analyzed	Analyst	Method	Notes
шмую		d Technical					, mary 260	/ tridiyət	Modiou	140103
otal Metals	209011	_ 100/11/1001	35.7100	.5 5,7 1,112	-5.1G, 111C					
opper	<0.0050	0.0050	mg/L	1	B5F0511	06/12/25 15:15	06/13/25 12:16	EAW	EPA	D1
ead	<0.0050	0.0050	mg/L	1	B5F0511	06/12/25 15:15	06/13/25 12:16	EAW	200.8 EPA 200.8	D1
4040 Verde Glen - 34 N. Rop	er Ln (25F0936-06) Drink	ing Water	(Grab)	Samp	led: 05/2	6/25 16:50	Received	06/05/2		
0:40	Pacult	PQL	Unite	Dilution	Ratch	Drenared	Analyzed	Analyst	Method	Notes
nalyte	Result	ΓQL	Units	Jiiulion	DalCfl	Prepared	Analyzed	Analyst	Method	Notes

Flagstaff, AZ 86004

Project: Hydrowe-tech Solutions

Project Number: 253153-161 Project Manager: Scott Bajer Reported: 06/16/25 14:01

04040 Verde Glen - 34 N. Roper Ln (25F0936-06) Drinking Water(Grab) Sampled: 05/26/25 16:50 Received: 06/05/25 10:40 PQL Analyte Result Units Dilution Batch Analyzed Method Notes Prepared Analyst Legend Technical Services of Arizona, Inc. **Total Metals** Copper < 0.0050 0.0050 mg/L B5F0511 06/12/25 15:15 06/13/25 12:20 EAW **EPA** D1 200.8 Lead < 0.0050 0.0050 B5F0511 06/12/25 15:15 06/13/25 12:20 EAW **EPA** mg/L D1 200.8 04040 Verde Glen - 261 S. Canyon (25F0936-07) Drinking Water Sampled: 05/26/25 17:00 Received: 06/05/25 (Grab) 10:40 PQL Units Analyte Result Dilution Batch Prepared Analyzed Analyst Method Notes Legend Technical Services of Arizona, Inc. **Total Metals** Copper 0.0050 D1 < 0.0050 B5F0511 FAW FPA mg/L 06/12/25 15:15 06/13/25 12:24 200.8 Lead <0.0050 0.0050 mg/L B5F0511 06/12/25 15:15 06/13/25 12:24 FAW EPA D1 200.8 04040 Verde Glen - 221 N. Roper Ln (25F0936-08) Drinking Water (Grab) Sampled: 05/26/25 17:10 Received: 06/05/25 10:40 PQL Analyte Result Units Dilution Batch Prepared Analyzed Analyst Method Notes Legend Technical Services of Arizona, Inc. **Total Metals** Copper < 0.0050 0.0050 B5F0511 FPA D1 mg/L 06/12/25 15:15 06/13/25 12:28 FAW 200.8 Lead < 0.0050 0.0050 EPA mg/L B5F0511 06/12/25 15:15 06/13/25 12:28 EAW D1 200.8 04040 Verde Glen - 297 S. Conifer Dr (25F0936-09) Drinking Water (Grab) Sampled: 05/26/25 17:20 Received: 06/05/25 10:40 PQL Result Units Dilution Batch Analyte Prepared Analyzed Analyst Method Notes Legend Technical Services of Arizona, Inc. **Total Metals** Copper < 0.0050 0.0050 B5F0511 06/12/25 15:15 06/13/25 12:32 **EAW EPA** mg/L D1 200.8 Lead 0.0050 EPA < 0.0050 mg/L B5F0511 06/12/25 15:15 06/13/25 12:32 EAW D1 200.8 04040 Verde Glen - 123 N. Roper Ln (25F0936-10) Drinking Water (Grab) Sampled: 05/26/25 17:30 Received: 06/05/25 10:40 PQL Units Dilution Batch Analyzed Analyte Result Prepared Analyst Method Notes Legend Technical Services of Arizona, Inc. **Total Metals** Copper 0.0050 EPA < 0.0050 B5F0511 06/12/25 15:15 06/13/25 12:37 EAW D1 mg/L 200.8 Lead 0.0050 EPA < 0.0050 mg/L B5F0511 06/12/25 15:15 06/13/25 12:37 EAW D1 200.8

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Inner Basin Environmental, LLC 2355 N Steves Blvd., Suite C Flagstaff, AZ 86004 Project: Hydrowe-tech Solutions

Project Number: 253153-161 Project Manager: Scott Bajer Reported: 06/16/25 14:01

Total Metals - Quality Control Legend Technical Services of Arizona, Inc.

		Reporting		Spike	Source		%REC		RPD	
Analyte	Result	Limit	Units	Level	Result	%REC	Limits	RPD	Limit	Notes
Batch B5F0511 - EPA 200.8										
Blank (B5F0511-BLK1)				Prepared:	06/12/25 A	nalyzed: 06	/13/25			
Copper	<0.0010	0.0010	mg/L							
Lead	<0.0010	0.0010	mg/L							
LCS (B5F0511-BS1)				Prepared:	06/12/25 A	nalyzed: 06	/13/25			
Copper	0.023	0.0010	mg/L	0.0250		93	85-115			
Lead	0.026	0.0010	mg/L	0.0250		103	85-115			
LCS Dup (B5F0511-BSD1)	ıp (B5F0511-BSD1)					nalyzed: 06	/13/25			
Copper	0.023	0.0010	mg/L	0.0250		92	85-115	1	20	
Lead	0.026	0.0010	mg/L	0.0250		104	85-115	0.5	20	
Matrix Spike (B5F0511-MS1)	So	urce: 25F0936	6-10	Prepared: 06/12/25 Analyzed: 06/13/25						
Copper	0.12	0.0050	mg/L	0.125	0.0016	91	70-130			
Lead	0.13	0.0050	mg/L	0.125	<0.0050	103	70-130			
Matrix Spike (B5F0511-MS2)	So	urce: 25F0954	4-10	Prepared 8	& Analyzed:	06/12/25				
Copper	0.35	0.0050	mg/L	0.125	0.22	103	70-130			
Lead	0.14	0.0050	mg/L	0.125	<0.0050	109	70-130			
Matrix Spike Dup (B5F0511-MSD1)	So	urce: 25F0936	6-10	Prepared:	06/12/25 A					
Copper	0.11	0.0050	mg/L	0.125	0.0016	90	70-130	1	20	
Lead	0.13	0.0050	mg/L	0.125	<0.0050	104	70-130	0.4	20	
Matrix Spike Dup (B5F0511-MSD2)	So	urce: 25F0954	4-10	Prepared 8	Prepared & Analyzed: 06/12/25					
Copper	0.34	0.0050	mg/L	0.125	0.22	98	70-130	2	20	
Lead	0.13	0.0050	mg/L	0.125	<0.0050	108	70-130	0.6	20	

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Notes and Definitions

D1 Sample required dilution due to matrix.

BLK Method Blank

LCS/Dup Laboratory Control Sample/Laboratory Fortified Blank/Duplicate

MS/Dup Matrix Spike/Duplicate

Dry Sample results reported on a dry weight basis

RPD Relative Percent Difference

Laboratory Work Order No.: 25F0936

25F0936

PM: Courtney Keen

Inner Basin Environmental, LLC 2355 N Steves Blvd, Suite C Flagstaff, Arizona 86004 928-440-5168 scott@ibelabs.com spencer@ibelabs.com

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					Client Information											
Client Name	me Address City State Zip Phone				Fa	Fax/Email										
Hydrowe	e-tech Solutio	ons			Payson					928	-595-0037	be	benjaminrowe01@gmail.com			
	ject Name		Contact				Codes)				Analyses	Feet9	equested			
SEMI ANN -	Wonthly 4	4/6	Ben Rowe] ,	3			-						
Sama	la Type Codes			Turnaround 1	rimme	0	ype	ers								
D=Drinking Water	inking Water G=Groundwater Laboratory Authorizatio					Composite (G/C)	S S	Containers								
B=Water	S=Soil/Solid		for	Accelerated Turna		site	$\mathbb{S} \mathbb{S}$	ont	E		per			7		
W=Wastewater F=Surface Water	T=Travel Blank O=Other			Standard (10-15 Da	nys)	g	ype	of C	<u> £</u>		Copper			I CL2		
r-surface water	0-Other			Rush -		اقاً.	Sample Type (Use Type	er (Total Coliform	_	7 6			esidual		
	Sample Co	llection				Grab/	du a	Number	otal	E.Coli	ead			esic	Lab	
PWS	Date	Time	RTCR ID	System	Location		_	Z	1		-	++	+	8	(9)	
AZ0404379			001	Lazy JR Ranch	Wash Room	G [-	1	X	_	+++	\vdash	+			_
AZ0404114			001	Lazy JR Too	Office	G	-	1	- X		+++	\vdash	+++			-
AZ0404040			001	Verde Glen	U2 Booster	G) Y	1	X	<u>* </u>	+	\vdash	+++			-
04040	5-26-25	1600	001	Verdo Glan	Lot 7A Conifer	GI	$\sum_{i} X_i$	1		_	X	\vdash	+++		253153	01
04040	5-26-25	1610	001	Verde Glen	261 Canyon	G [-	1		+	X	\vdash	+++		253154	07
04040	5-26-25	1620	001	Verde Glen	422 Canyon	GE	<u> </u>	1		_	X	\vdash	\vdash		253155	- 03
04040	5-2%-25	1630	007	Verde Glen	231 Roper	G [_	1		_	X	\vdash	+++		253156	104
04040	5-26-25	1640	001	Verdo Glen	VG2 Shady Ln.	GI	Y	1			X	\sqcup	$\sqcup \sqcup$		253157	- 05
04040	5-26-25	1650	001	Verde Gles	34 N. Roper Ln.	GI	Y C	1			X	\sqcup	$\sqcup \sqcup$		253158	06
04040	5-26-25	1700	001	Verde Glen	261 S. Canyon	G		1			X				253159	103
04040	5-26-25	1710	007	Verde Glen	221 N. Roper Ln	GE	Y	1			X	4			253160	30
04040	5-26-25	1720	001	Verde Glen	297 S. Conifer Dr			1			X				253/61	09
Comments: ०५०५०	5-26-25	1730	001	Verde Glen	123 N. Roper Lr	G I		12			X				253162	10
	Relinquishe	ed By:		•	Received	By:		2				samp.	e relin	quished 1 1	received t	lines must
Print Ben	Rome		Date 5-21-25	Print						************	-110	Mat	an of	bry 20-bez	CIC	6.5.25
Sign Ben	Kare		11.00	Sign	2/						145	7		٢		
Print			Date 6/4/2	Print Pall	FROMAN	20	n		Date	e 6.	5-25			27	10	
Sign	7		Time /400	Sign COO	R	_			Tim	e (oyo	Ten	peratu	re: 0 . 7	_°c/B	

CORRECTION MADE
BY CLIENT OR COURIER
PRIOR TO SAMPLE RECEIPT
AT LEGEND

Aproblou/as

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